



REGULAR BOARD MEETING

Prosser High School Library, 1203 Prosser Avenue

Wednesday, October 23, 2019 06:00 PM

I. 6:00 p.m. - Call to Order

1. Pledge of Allegiance
2. Approval of Agenda
3. Communications

II. Information Items: REVISED

1. PTA Update - Jani Andrews
2. Special Services Update

[SPED Update \(p. 4\)](#)

3. Technology Department Update - REVISED

[Tech Dept \(p. 5\)](#)

4. Transportation Department Update - REVISED

[Transp Dept \(p. 10\)](#)

5. HMS and PHS Athletic/Activity Update
6. Parent/Teacher Conferences Report

III. Protocol for Addressing Board:

[Welcome to the Board Meeting \(p. 11\)](#)

IV. Hearing of Visitors:

V. Reports:

1. Assistant Superintendent's Report - Curriculum and Instruction
2. Assistant Superintendent's Report - Business and Operations
 - a. Food Service Program Report
 - b. October 2019 Student Enrollment

[Oct Enrollment \(p. 12\)](#)

3. Superintendent's Report
4. Board Members' Reports
5. Student Representatives' Reports

VI. Consent Items:

1. Certificated Personnel

Cert - October 23, 2019 (p. 16)

2. Classified Personnel

Class - October 23, 2019 (p. 17)

3. Approval of Minutes

Regular Board Meeting - October 9, 2019 (p. 18)

4. Contracts and Personal Service Agreements

Kevin Conciencie DJ Services (p. 24)

5. Volunteer Coaches

6. Vouchers and Payroll

Payable October 31, 2019 (p. 25)

VII. Old Business:

VIII. Action Items: REVISED

1. Approval of Schematic Design Package for Whitstran Elementary School

WS SD (p. 66)

2. Approval of Schematic Design Package for Prosser Heights Elementary School

PHE SD (p. 103)

3. Approval of Schematic Design Package for Keene-Riverview Elementary School

KRV SD (p. 146)

4. Form D-5 Required Resolution No. 07-19: Resolution of Racial Imbalance (Prosser Heights) REVISED

Resolution No. 07-19 (p. 190)

5. Form D-5 Required Resolution No. 08-19: Resolution of Racial Imbalance (KRV) REVISED

Resolution No. 08-19 (p. 192)

6. Form D-5 Required Resolution No. 09-19: Authorized District Personnel - REVISED

Resolution No. 09-19 (p. 194)

IX. Discussion Items:

1. Construction Update

2. Safety and Security

3. Roles of the Board and the Superintendent - Resource Alignment

Resource Alignment (p. 196)

a. Choice-out Numbers and Enrollment

b. ECEAP/Early Learning Report

c. Running Start Participation

d. Class Size - Overage Numbers

X. Future Meetings:

- *Special Board Meeting, Safety and Security, October 24, 2019, Prosser High School Library, 6:30 p.m.*
- *Value Engineering for Elementary Schools, Date and Time TBD*
- *Regular Board Meeting, November 13, 2019, Prosser High School Library, 6:00 p.m.*

XI. Adjournment:



Special Service Update-10/23/19

<p>Department work</p>	<ul style="list-style-type: none"> • Department meeting held on September 11th. Covered our SOPs and the had a presentation on 'Love Your People' • We brought in Dr. Benjamin Winters to speak to parents on October 17th. • Dr. Benjamin Winters will be presenting to the entire PSD staff on 'Vision and the Learning Link' on November 7th at 3:00-6:00. Clock hours will be available. • Every Tuesday from 3:30-5:00 there is an IEP/504 compliance workshop and writing support for sped staff and principals- this will run until December 3rd. Clock hours are available. • Prosser School District has two schools that have been selected as part of OSPI's 'Inclusionary Practices Professional Development Project'
<p>Round Table Process</p>	<ul style="list-style-type: none"> • The District Parent Complaint filed with OSPI has been closed. • The District settled a Due Process Complaint that was filed thin September
<p>Bi-monthly building meetings</p>	<p>Topics covered this past month include: start up, caseloads, behavioral issues, and trainings that have occurred.</p>
<p>IEP Compliance</p>	<ul style="list-style-type: none"> • We continue with our in-house compliance monitoring
<p>Prosser High School Transition Program</p>	<ul style="list-style-type: none"> • Glory Rognstad is re-tooling our transition program for the Life-skills students to include placement opportunities for resource room students • Looking at W.A.G.E.S. - A Job-Related Social Skills Curriculum for Adolescents <i>W.A.G.E.S. (Working At Gaining Employment Skills)</i> is a curriculum to teach adolescents job-related social skills. It was field-tested over a period of five years in multiple learning environments with different teachers and student groups. The curriculum was continuously revised based on student achievement measures and satisfaction surveys, teacher assessments of student learning, and evaluation information about the effectiveness and usefulness of the curriculum collected through focus groups with students and teachers. <i>W.A.G.E.S.</i> contains 33 lessons, each designed to be taught within a 40- to 50-minute class period along with complementary activities suited to be delivered in a nine-week term.
<p>Budget/Human Resources</p>	<ul style="list-style-type: none"> • Looking for ways to cut spending in our program • We have hired a person to teach our developmental pre-school on Tuesdays and Thursdays in the afternoon. The classroom is located at PHS in the white building. I will be writing the IEPs • We have located a sped endorsed teacher to take over instruction in the PHS math resource room while the teacher is out. • We are short individuals that will work as substitute paras...we are actively recruiting. • I have requests to add 5 additional paraprofessionals, we are stretching the ones we have.
<p>Program</p>	<ul style="list-style-type: none"> • September 2019 total student count was 362 total. 0-3: 16, 3-5 preschool: 9, K-21: 337. We are at 13.33% (2,525.07) State cap is currently 13.5% • October 2019 total student count is 370. 0-3: 16, 3, 3-5 preschool: 11, K-21; 343. We are at 13.58% (2,525.60) State cap is currently 13.5% • September 2019 had 2 exceptions: One was a student who enrolled in our district with an expired IEP, and the second was an IEP that was not completed on-time. September 2018 had 2 exceptions • October 2019 had 2 exceptions: both were students who enrolled in our district with an expired IEPs. October 2018 had 1 exception.

October 2019 Technology Department Report

“staffing numbers, (full-time, contract, etc.), projects currently taking place, systems issues that impact teaching and their status, long-range projects and implementation status and any issues that impact budget.”

Technology/Data/Communications Department

A very basic idea of what the Technology/Data/Communications Department does...

This includes but is not limited to:

Technology:

- Keeping hardware on a replacement cycle. ie...updating as needed, repairing as needed, replacing as needed
- Managing the districts network. ie...managing our antivirus, managing our firewall, and keeping our district CIPA (The Children's Internet Protection Act) compliant
- Manage the districts backups
- Building, maintaining, and adapting a wireless infrastructure
- Supporting our district staff, school board, parents, teachers and students with tech support for hard and software.
- Purchasing, surplus and tracking our technology in accordance with state and federal guidelines
- Creating and managing access to our network by way of individual accounts.
- Identify, request and manage E-Rate funds
- Maintaining a secure network by using hardware, software and staff/student education.
- We also transport all of district hardware from the Tech office to the various schools and admin buildings

Data:

- We manage our districts student data by managing our student information system (SIS). This requires daily monitoring and maintenance. It also involves 2 servers that keep all third-party applications connected and syncing with our SIS
- Filing required/mandatory and time sensitive reports with the state and federal government throughout the year
- Keeping current with the ever-changing requirements for our student data with how it is collected, how it is reported, and then dispersing that information to our district staff by meetings, emails, newsletters and tip sheets.

Communications:

- We manage the website and all social media
- We maintain our district ADA compliance with all electronic forms of communication
- We manage district wide parent communications
- We manage Flash Alert for our emergency issues and all-weather related closures or changes to our schedule
- We manage Bright Arrow. Our auto communications for the district that is used by all schools and departments.

Current Technology/Data/Communications Department statistics:

Staffing:

1 Full Time Desktop Technician	Blake Campbell
1 Full Time Administrative assistant	Danyelle Taylor
1 Full Time Director	Shawn Shultz
1 Part Time Network Account Manager	Dean Smith

We also currently contract with Benton REA to provide support for our switches and other emergency tech support that involves our network.

Technology Hardware:

** Technology is ever changing. Numbers today may not be the same tomorrow. Most endpoint computers are on a 5 year replacement cycle**

We currently, at a quick glance, as of Monday 10/21/19 have 3266+/- devices. **These do not include classroom technology** (Projectors, Document Cameras or other small devices) or Phones, Printers, Faxes or Security Cameras.

- 1652 Chrome licenses (chromebooks and chromboxes)
 - 5 belong to Food service
 - 20 belong to the technology Department
 - 4 belong to Staff
 - The rest are for student use
- 1214 Windows devices
 - 803 Windows 10
 - 113 Windows 8.1
 - 241 Windows 7
 - 9 Windows XP
 - 48 Servers
 - 2 Camera Servers
 - 2 Back up Servers
 - 4 student Servers
 - 19 Servers to manage our district
 - 1 Archiving Server
 - 8 File Servers
 - 11 Old and working on Decommissioning
- 400 +/- iPads
- 84 Wireless access points
- I do not have a count of Switches

Software/Data:

We currently manage:

- 15 (Roughly) applications that deal directly with student learning
- 7 applications that deal directly with student data are state and federal reporting
- 2 applications that solely archive our districts communications for our records
- In addition to managing and maintain our Office 365 application which directly impacts our districts business practices and teaching and learning

Technology/Data/Communications Plans:

Short Term –

- Hardware:
 - This year we have already replaced KRV teacher machines, replaced 3 Labs, and set up and deployed several Chromebook carts. We will still be replacing the Secretary's computers this year.
 - Windows 7 will reach end of life January 14, 2020. We have 241 computers still on Win 7. Not a security risk currently because we run separate antivirus and a substantial firewall. However, they will no longer receive updates which could impact student learning if applications choose by the district do not support Win 7. We will have to update or replace over the next year.
 - January 14, 2020 Windows server 2008 and Windows Server 2008R2 become "end of life" and we will have to replace or update. We have two that is will effect.
 - Decommissioning our old servers. This includes clean up and migration.
 - We requested and were granted E-Rate funds this year to replace the bulk of our Switches. We will be replacing 15 Switches at PHS. 10 Switches at HMS. 9 Switches at Heights. 7 Switches at KRV. And 10 Switches at Whitstran.

- Software:
 - We are looking at a new Website solution. Due to the requirement to be ADA compliant what we have is not currently the best solution. Although not an upfront financial impact, it will take a substantial amount of time to migrate our current website information to the new solution.

Long Term –

- Hardware:
 - Construction and remodel will be our focus for the upcoming years. Our District Wide phone system will need replaced. We currently have a Toshiba system. The ability to expand is not available nor is the ability to integrate with the new technology for safety and security that we plan to install in our new schools.
 - This will be a substantial cost, but the cost is not all up front and will be over the course of the build/remodel.
 - PHS will serve as our Districts MDF (Main Distribution Frame) after construction is finished. The cost to set up MDF will be in the cost of the servers. These are set to be owner furnished owner installed.
 - Next year PHS Teacher computers are scheduled to be replaced as well as 3 labs and several carts.

- Software:
 - We will be migrating to Qmlativ from Skyward. The ESD has us slated to migrate November of 2021

Technology/Data/Communications Budget:

As it stands our Budget is “Okay”. With constant attention and respect for the budget given our department we are able to stay within budget.

We buy refurbished machines for the most part.

We participate in a C4K (Computers 4 Kids) program ran by OSPI’s Technology program. This is where we get, at a reduced-price, computers that have been surplus from other government agencies like prisons and other K-12 institutions. This year we acquired 90 computers from the Richland School District and 30 from Airway Heights correctional facility.

We participate in the E-Rate program. E-Rate is the universal service Schools and Libraries Program. It provides discounts of up to 90 percent to help eligible schools and libraries in the United States obtain affordable telecommunications and internet access. We qualify for an 80% discount of our internet/connectivity services. This year we not only received funding for our connectivity but also for switch replacements at each school.

For the most part our District is in a good situation and on a doable maintenance schedule. It has been my goal over the last 3 years to get a 5 year maintenance schedule that is realistic in effect and flowing. We are mostly there.

As we go into construction there are many variables that will affect the district’s budget. The biggest being Telecommunications and Network equipment.

- I am currently working with several vendors to get quotes for the Phone system.
- As soon as our servers are updated and streamlined, we will have a better grasp on what equipment will need to be purchased for the new school. The cost of a Server for our district is around \$15,000.

Technology/Data/Communications issues that impact Teaching and Learning

There is not much that we do that does not impact the teaching and learning in our district. We strive to maintain a consistent and reliable system for our staff and students. From the wireless infrastructure to the educational applications to the network accounts to the data security we work hard to make sure every staff member, parent, and student has what they need to succeed.

We do have several issues that still impact teaching and learning:

Aging and an unmaintained infrastructure. Some of it is because our buildings are old. Cabling and electrical are old. Materials used in our buildings are old. Most of this will be a non-issue with the new construction and remodel. Until then, among other things, our wireless signals struggle and our cabling limits the speed of our network.

Our hardware is old. We are updating our switches this year. This will allow faster more reliable network traffic to flow through our cables. Our servers also will require attention in the near future.

We have a very small staff. With 1 desktop technician (s)he would have to touch a computer every 30 min just to touch every computer once a year. They would never be able to take a phone call or touch a projector, smart board, phone, or document camera. Thankfully we have programs and procedures in place to help with some of the automatic updates as long as everything goes as planned. However, the very nature of technology is such that if something breaks, it takes time to repair. Time that gets taken away from other things. In addition, we don't just manage Technology. We also have data and communications to manage. The data requirements, both from internal and external, are always changing and require time and effort to keep up with the changes. To have effective communication takes time. As it stands, we are "Functioning" but there is an impact to teaching and learning by having a small Tech/Data Staff.

Prosser School District TRANSPORTATION DEPARTMENT

Amiee Cook, Supervisor
Telephone: 786-2630; Fax: 786-3647



TRANSPORTATION UPDATE 10/23/2019

Route Drivers	26		
Substitute Drivers	3		
Monitors	3		
Substitute Monitors	1	Driver Staffing:	96%
Staff	3		
Drivers in Training	3		
Route Buses	27	Operational Buses:	92%
Spare Buses	3		
Trip Buses	4		
Down Buses	2		
Total Buses	37		
Filled Routes	26	Filled Routes:	96%
Open Routes	1		
Total Routes	27		
Accidents	1		
Ridership	2289	(2289 reported to OSPI)	44 average riders per bus each run
Trips	With current staffing, we are maxed out at 3 trips per day that overlap route times		
*Sub Drivers:	One available Wed only; One available Fri only		
*Training:	One will take a route and the other will be added to the sub list. The 3rd is a staff member		
	Training requirements:	Trainee	\$35 CDL Tests
	30-40 hrs of classroom	Fees:	\$40 CDL Permit
	25 plus hrs of behind the wheel		\$110 Drive Test
*Down Buses:	25 - Trip bus - Wheel/Tire/Axel repair - \$1500 estimate		
	12 - Route Bus - Engine Oil leak - we will break down and get estimate over winter break		
*Accident Repairs	14 - Right Rear Storage bay damaged - \$6000 estimate for repair - bus still drivable. Insurance claim pending.		

SCHOOL BOARD MEETINGS

Prosser School District No. 116, 1500 Grant Avenue, Prosser, WA 99350

Welcome to a meeting of Prosser School District Board of Directors!

Your views and interest in education are important to us and to your schools. Whether your visit is for the purpose of bringing information to the Board's attention, solving a problem, or simply to see what's going on, we hope you'll feel welcome and comfortable at this meeting. We also hope that you will leave with a better understanding of your school district and its Board of Directors.

How the Board Operates

As the Board meeting progresses, you may notice that there is quick action on some items. This is because the Board generally considers an issue for several meetings before taking action, and also because background materials on the various items are sent to members for their careful study prior to the meeting. Sometimes the Board will approve a motion that encompasses many items. These items, grouped under the "consent" portion of the agenda, are considered routine.

Board members are: Scotty Hunt, President; Jesalyn Cole, Vice-President; Andy Howe, Peggy S. Douglas and Scott Coleman. Student representatives are: Rebekah Bestebreuer, Cacia Roy, Martha Akinbade and Zane Castilleja.

About Board Meetings

Business meetings are held twice each month, on the 2nd and 4th Wednesday. The first meeting of the month is also a time for the various educational programs of the District to provide an educational presentation to the Board. These meetings begin at 6:00 p.m.

The Board encourages input on all issues under discussion at the business meetings.

About Executive Sessions

The Board may occasionally go into executive session, thus excluding the public and the news media from witnessing the discussion. You should know though, that the Board will only discuss issues in executive session. It must, by law, take all actions in an

open meeting. The law also limits what the Board can legally discuss in executive session. These closed discussions may only concern litigation, personnel selection or evaluation, negotiations, complaints against an officer or staff member or real estate transactions where public disclosure would be damaging to individuals or the general welfare of the District. Before going into executive session, the Board president must estimate the time the Board will return to open session.

Study Sessions

Board Study Sessions are held by the Board to address specific issues and to give the Board an opportunity to have staff make presentations regarding specific areas of instruction or operation. Study sessions are open meetings and offer the community an opportunity to hear the issues being discussed. Study sessions follow the same protocols as regular Board meetings for addressing the Board with questions or concerns.

Addressing the Board

You may present a concern to the Board during the time reserved for hearing public comment. If this is the case we ask that you:

- Prior to the start of the meeting, sign in, noting the topic you intend to address to the Board.
- Come to the microphone and state your name.
- Do not reflect adversely on the political or economic view, ethnic background, character or motives of any individual.
- Do keep your comments concise, non-emotional and brief.

The Board is interested in hearing your concerns and your compliments too. It's best to call the Superintendent's office a couple of days before the meeting. If this isn't possible, you can ask the Board president to recognize you during the hearing section.

Board Hearings

The school Board can be compared to a "court of last resort." If a concern cannot be solved by first talking with

the teacher, principal, or appropriate District personnel, it may be forwarded to the Board for hearing. Sometimes this hearing may be conducted in "executive session," meaning the public and the media are not in attendance.

About Your Board

Public schools are especially close to the communities they serve because they are governed by men and women selected from the community. These men and women - your school Board; are volunteers who spend a great deal of time on the many details involved in providing quality education.

Board members serve four-year terms. They are required to file financial disclosure statements with the Washington State Public Disclosure Commission and must be registered voters of the school district.

School Board members attend meetings, keep communications open with other members of the community and represent the needs of the District before local, state and national representatives. They make critical decisions that have a direct impact on what children learn and how they learn it. However, a school Board is a legal body and can only make decisions as a body.

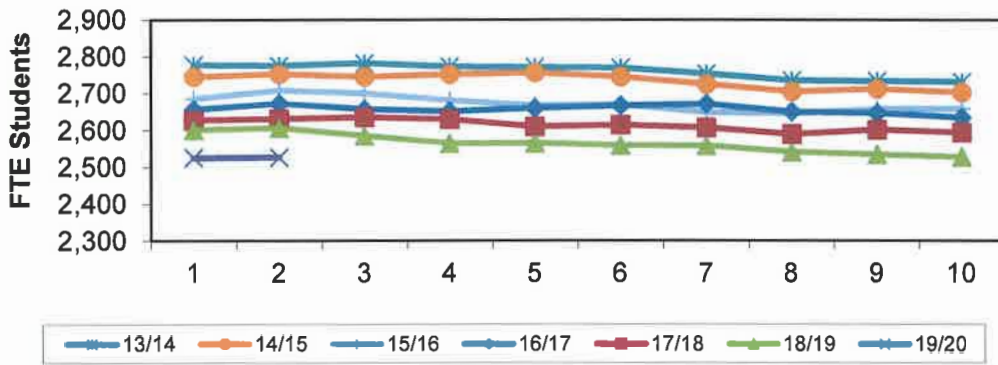
You may notice that many of the decisions the Board must make are not directly related to instruction. School Board members are also responsible for keeping the buildings and grounds in good shape, balancing the budget, protecting the District's legal interests, and providing for long-range planning.

A decorative border of yellow pencils with pink erasers and sharpened tips, arranged in a rectangular frame around the page.

Student Enrollment for October 2019



District Monthly Enrollment from 13/14 to 19/20

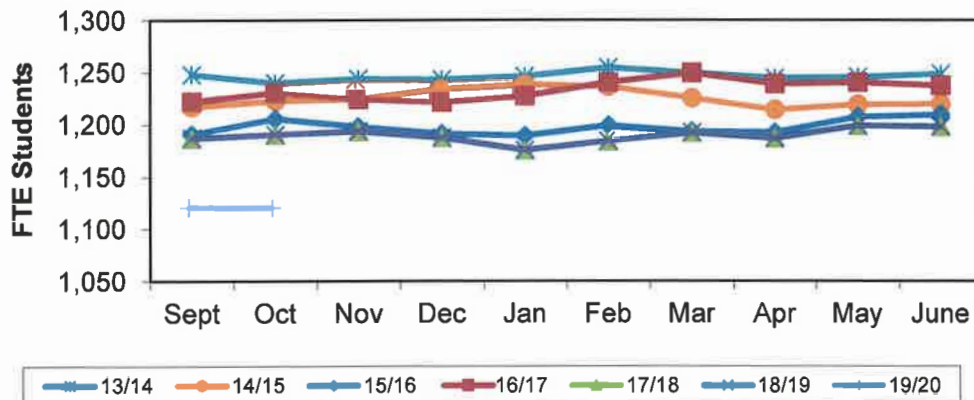


	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Average
13/14	2,777	2,774	2,782	2,772	2,771	2,769	2,753	2,735	2,733	2,731	2,760
14/15	2,745	2,752	2,745	2,752	2,756	2,745	2,725	2,705	2,713	2,703	2,734
15/16	2,685	2,708	2,700	2,681	2,667	2,669	2,647	2,646	2,657	2,658	2,672
16/17	2,656	2,672	2,657	2,651	2,660	2,667	2,671	2,650	2,646	2,634	2,656
17/18	2,627	2,631	2,635	2,630	2,609	2,614	2,607	2,590	2,602	2,594	2,614
18/19	2,601	2,606	2,585	2,565	2,565	2,559	2,558	2,542	2,534	2,528	2,564
19/20	2,525	2,527									2,526

19/20 Budget
(Under) Over

2,497
29

Elementary Enrollment from 13/14 to 19/20

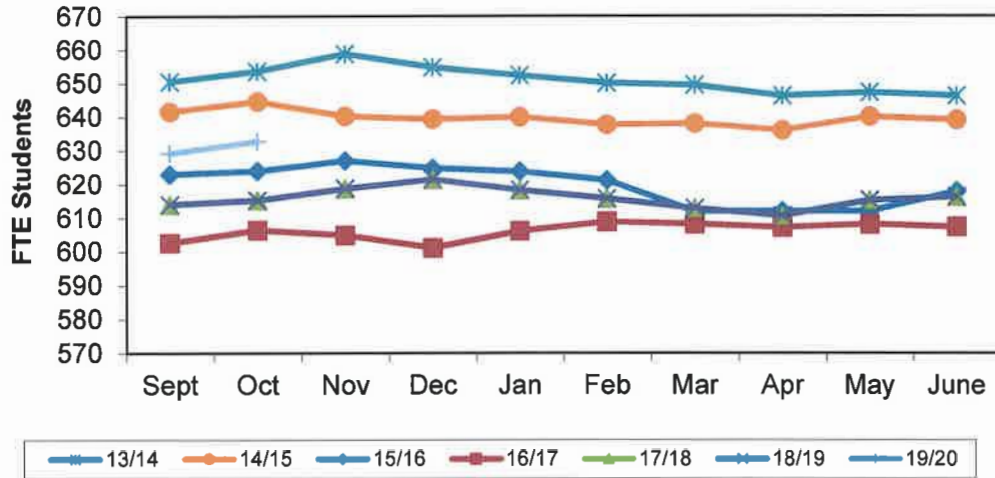


	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Average
13/14	1,248	1,240	1,244	1,243	1,246	1,254	1,249	1,244	1,245	1,248	1,246
14/15	1,217	1,223	1,224	1,234	1,238	1,236	1,225	1,214	1,219	1,219	1,225
15/16	1,191	1,206	1,198	1,191	1,189	1,199	1,193	1,192	1,207	1,209	1,197
16/17	1,222	1,230	1,224	1,221	1,227	1,240	1,249	1,239	1,240	1,237	1,233
17/18	1,187	1,190	1,193	1,187	1,175	1,184	1,192	1,187	1,199	1,198	1,189
18/19	1,149	1,152	1,140	1,135	1,133	1,138	1,139	1,133	1,131	1,132	1,138
19/20	1,121	1,121									1,121

19/20 Budget
(Under) Over

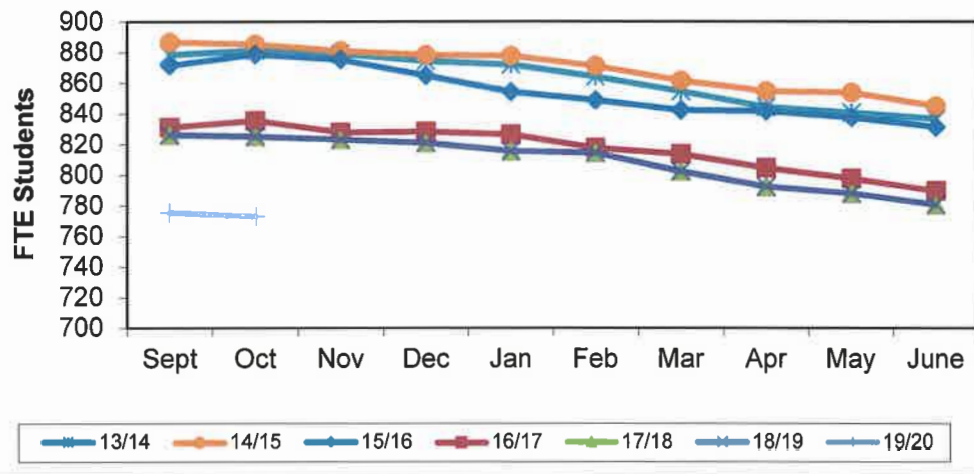
1,087
34

HMS Enrollment from 13/14 to 19/20



	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Average
13/14	651	654	659	655	652	650	649	646	647	646	651
14/15	642	645	640	639	640	638	638	636	640	639	640
15/16	623	624	627	625	624	621	612	612	612	618	620
16/17	603	606	605	601	606	609	608	607	608	607	606
17/18	614	615	619	621	618	616	613	611	615	616	616
18/19	626	628	622	623	628	622	621	622	621	616	623
19/20	629	633									631
19/20 Budget											629
(Under) Over											2

PHS Enrollment from 13/14 to 19/20 (includes Falls Alternative HS through 16/17)



	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Average
13/14	878	881	879	874	872	864	855	844	841	836	862
14/15	887	885	881	878	878	871	861	855	854	845	869
15/16	871	879	875	865	854	849	842	842	837	831	855
16/17	831	835	828	828	826	818	813	804	798	790	817
17/18	826	825	823	821	815	814	802	792	788	780	809
18/19	826	827	823	807	805	799	798	786	782	779	803
19/20	775	773									774
19/20 Budget											781
(Under) Over											(7)

2019/20

	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Average	Budget	Over/ (Under)
Riverview													
K	151.25	153.25									152.25	126.00	26.25
1	119.65	118.65									119.15	120.00	(0.85)
2	142.00	142.00									142.00	139.00	3.00
	412.90	413.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	413.40	385.00	28.40
Whit													
K	36.00	35.00									35.50	38.00	(2.50)
1	42.00	42.00									42.00	37.00	5.00
2	37.00	37.00									37.00	40.00	(3.00)
3	41.00	42.00									41.50	42.00	(0.50)
4	45.00	44.00									44.50	41.00	3.50
5	48.00	47.00									47.50	47.00	0.50
	249.00	247.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	248.00	245.00	3.00
Heights													
2	0.00	0.00									0.00	0.00	0.00
3	159.00	160.00									159.50	154.00	5.50
4	149.00	149.00									149.00	154.00	(5.00)
5	150.83	150.83									150.83	149.00	1.83
	458.83	459.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	459.33	457.00	2.33
	1,120.73	1,120.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,120.73	1,087.00	33.73
HMS													
6th	216.00	217.00									216.50	211.00	5.50
7th	215.56	218.12									216.84	214.00	2.84
8th	197.64	197.64									197.64	204.00	(6.36)
	629.20	632.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	630.98	629.00	1.98
PHS													
9th	208.32	209.20									208.76	212.00	(3.24)
10th	224.32	224.32									224.32	221.00	3.32
11th	182.20	180.74									181.47	178.00	3.47
12th	160.30	158.78									159.54	170.00	(10.46)
	775.14	773.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	774.09	781.00	-6.91
Totals	2,525.07	2,526.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,525.80	2,497.00	28.80

BOARD PACKET

TO: Board of Directors
SUBJECT: Certificated Personnel
AGENDA: Consent
DATE: October 23, 2019
PREPARED BY: Mr. Matthew Ellis, *Superintendent*

Certificated Employees

There are no recommendations at this time.

BOARD PACKET

TO: Board of Directors
SUBJECT: Classified Personnel
AGENDA: Consent
DATE: October 23, 2019
PREPARED BY: Craig Reynolds, *Assistant Superintendent*

CLASSIFIED EMPLOYEES

Jennifer Maarhuis has been hired as a special education paraeducator at Prosser Heights Elementary.

Mayra Mejia has been hired as a secretary at Prosser Heights Elementary School.

Tamara Jones and **Stormee Van Belle** have been hired as assistant girls' basketball coaches at Prosser High School.

Board Meeting October 9, 2019

REGULAR BOARD MEETING

CALL TO ORDER

The regular meeting of the Board of Directors of Prosser School District was called to order at 6:00 p.m. by Mr. Scotty Hunt, President. Other Board members present included Mrs. Jesalyn Cole, Mr. Andy Howe, Mrs. Peggy S. Douglas and Mr. Scott Coleman. Also present were Mr. Matt Ellis, Superintendent; Mrs. Deanna Flores and Mr. Craig Reynolds, Assistant Superintendents; and Mrs. Julie Hyatt, Secretary. There was also an audience of District staff and media. Student representatives Martha Akinbade, Rebekah Bestebruer, Cacia Roy and Zane Castilleja were excused from the meeting.

Minutes from the September 24, 2019 regular Board meeting and the September 19, 2019 and September 25, 2019 special Board meetings were presented and approved.

President Hunt announced the addition of an executive session to be held immediately after the adjournment of the regular Board meeting. The purpose of the executive session was to discuss potential litigation.

APPROVAL OF AGENDA:

Motion by Peggy S. Douglas, seconded by Andy Howe and motion carried unanimously to approve the revised agenda. Revisions included changes to the Consent Agenda and the addition of an Action Item and Executive Session.

COMMUNICATIONS:

None

RECOGNITION:

Ezekiel Akinbade Video – Jesse Owens: Triumph in Germany, Tragedy at Home

Dean Smith, National History Day advisor, explained how Ezekiel gained national attention for his documentary on Jesse Owens. Zeke earned 1st place in WA state and then went on to nationals where his documentary was selected to appear at the Smithsonian National Museum of African American History and Culture. His name and accomplishment will remain at the museum.

The 10-minute video was played for those in the audience.

Mr. Akinbade also said a few words about how he continued to work on the video as it garnered awards and honors, at the local, regional, state and national level.

INFORMATION ITEMS:

None

PROTOCOL FOR ADDRESSING BOARD:

Mr. Ellis did not read the protocol for addressing the Board.

HEARING OF VISITORS:

- Mr. Fred Bray spoke on behalf of his wife Sue, saying she would be ecstatic if the location of Board meetings is changed to the high school, to eliminate the Board meeting chairs being stored in her room.

Board Meeting October 9, 2019

REPORTS:

Assistant Superintendent's Report – Curriculum and Instruction

- Deanna will be gone part of next week for training related to her participation in an early learning group through ESD 123.

Assistant Superintendent's Report – Business and Operations

- Mr. Reynolds announced a donation from Prosser Music Boosters which consisted of 2 flutes, 1 alto saxophone and 1 trombone. The value of the instruments is \$1600.00.
- Work continues on the Year End Financial Statements.

Superintendent's Report

- Negotiations continue with administrative assistants.
- Announced recent PD opportunities attended by Tammy Feakin, Deanna Flores and Julie Hyatt.
- Consultants are continuing to work in our District with staff.
- Distributed information on an upcoming dyslexia workshop.
- Announced we are working on the new student discipline policy.
- We have moved completely out of the Chapman building, which saves the District money.
- Attended the Tortoise and the Hare and commended all who worked on it.
- Presented at Rotary recently about our District.
- Mr. Ellis would like the Board to consider having a retreat in the future as well as discuss whether our District will attend the WSSDA Conference.

Board Members' Reports

Scott Coleman

- No report

Andy Howe

- Will attend a YV Tech presentation on CTE classes for Grandview School District next week.

Jesalyn Cole

- Attended the Missoula performances. Mrs. Cole said they were fantastic and she thinks this is a very good opportunity for the students in our community.
- Participated in the local history class today and toured the Masonic Lodge with them.

Scotty Hunt

- No report

Peggy S. Douglas

- Attended a PEDAs board meeting last week and reported to them about our Safety and Security Committee starting back up. Two PEDAs board members would like to join the committee. The PEDAs board is excited about high school and elementary construction.

CONSENT ITEMS:

Motion by Peggy S. Douglas, seconded by Jesalyn Cole and motion carried unanimously to approve the Consent agenda as presented.

Certificated Personnel

Board Meeting October 9, 2019

Brenda Dilbeck declined Prosser School District's offer of employment as a special education preschool teacher, for one day per week for the 2019/20 school year.

Samantha Rivera was recommended as a special education resource room math teacher at Prosser High School for the 2019/20 school year, in the absence of the regular teacher.

Marlene Hughes was recommended as a preschool teacher, for two days per week, three and ½ hours per day for the 2019/20 school year.

Sue Ellen Davis was recommended as a math interventionist at Housel Middle School for the 2019/20 school year.

Classified Personnel

Janet Barboza resigned her position as a special education paraeducator at Prosser Heights Elementary School.

Stormee Van Belle was hired as an assistant volleyball coach at Prosser High School.

Approval of Minutes

Minutes from the September 24, 2019 regular Board meeting and the September 19, 2019 and September 25, 2019 special Board meetings were presented.

Contracts and Personal Service Agreements:

- 1. Ernesto Lara Jr. DJ Services*
- 2. Graduation Alliance Dropout Recovery Program*
- 3. Agreement with the City of Prosser Regarding Interchanging of Facility*
- 4. Interlocal Agreement with the City of Prosser Regarding Use of Public Facilities (Aquatic Center)*
- 5. Professional Services Agreement – Teach for America*

Vouchers

“The following vouchers as audited and certified by the auditing officers, as required by RCW 42.24.080, and those expense reimbursement claims certified, as required by RCW 42.24.090, are approved for payment.

General Fund Voucher numbers 900000 through 900072 totaling \$109,732.54

General Fund Voucher numbers 900073 through 900078 totaling \$26,410.87

Capital Projects Voucher numbers 200000160 through 200000161 totaling \$121,661.25

Capital Projects Voucher number 200000162 totaling \$52,605.96

Associated Student Body Fund Voucher numbers 186509 through 186525 totaling \$11,614.18.”

OLD BUSINESS:

None

ACTION ITEMS:

Board Meeting October 9, 2019

Emergency Substitute Certificate Teacher Assignment - KRV

Keene-Riverview has a teacher out on maternity leave. She will be out for approximately 2 months. It is necessary to put an emergency substitute in her room, who will be collaborating with her basic education partner teacher, to serve her students in math and science until the classroom teacher returns. Ms. Cabrera began her assignment on October 8.

Motion by Jesalyn Cole, seconded by Andy Howe and motion carried unanimously to approve the emergency substitute certificate teacher assignment at Keene-Riverview Elementary School.

Emergency Substitute Certificate Teacher Assignment - HMS

The middle school has a teacher out for an unexpected, extended leave. It was necessary to place a substitute in the classroom to start the year and a fully certified replacement could not be found. Mr. Blair has acted as a substitute in the class since the start of the school year.

Motion by Peggy S. Douglas, seconded by Andy Howe and motion carried unanimously to approve the emergency substitute certificate teacher assignment at Housel Middle School.

2018-19 Salary Adjustments for Special Services Director and Coordinator of Bilingual and Migrant Programs

It is proposed that the Special Services Director and the Coordinator of Bilingual and Migrant Programs receive the follow salary adjustment.

- 5.5% increase, retroactive to 2018-19

Motion by Andy Howe, seconded by Jesalyn Cole and motion carried unanimously to approve the salary adjustments as presented.

2018-19 Salary Adjustments for Assistant Superintendents

It is proposed that the Assistant Superintendent of Curriculum and Instruction and Assistant Superintendent of Business and Operations receive the following salary adjustment:

- 5.5% increase, retroactive to 2018-19
- Per diem calculation based on 219 days

Motion by Andy Howe, seconded by Peggy S. Douglas and motion carried unanimously to approve the salary adjustments as presented.

Adoption of Policy No. 6100: Revenues from Local, State and Federal Sources – FIRST READING

Enhanced Substitute Senate Bill 5313, which was approved in the 2019 legislative session, modifies the levy and local effort assistance policies that were adopted in Enhanced House Bill 2242 (known as the 2017 McCleary “solution”). It also states that beginning with the 2019-20 school year, the state auditor must review the expenditures of local funds and other supplemental items. The Washington State School Directors’ Association has drafted a sample policy that meets the intent of the law. Mr. Reynolds provided Policy No. 6100 to our attorney for his review prior to presenting it to the Board for adoption. Additionally, Mr. Reynolds requested to waive the First Reading and move to Second and Final Reading for adoption.

Motion by Andy Howe, seconded by Scott Coleman and motion carried unanimously to

Board Meeting October 9, 2019

approve Policy 6100: Revenues from Local, State and Federal Sources, waive the First Reading and move to Second and Final Reading for final adoption.

Letter of Agreement Ratification with the Public School Employees of Washington (PSE), Prosser Chapter

On September 11, 2019, the District and PSE completed negotiations with a tentative agreement. The District was notified that PSE ratified the Letter of Agreement on September 25, 2019. Some of the main provisions agreed to are listed below:

1. Allow one (1) additional personal day.
2. Inclusion of language regarding the administering of the new School Employees Benefit Board (SEBB) program effective January 1, 2020.
3. Conversion of the District's current \$15,000 insurance pooling contribution into individual Voluntary Employees Beneficiary Association (VEBA) accounts for each SEBB eligible employee hired on or before August 31.
4. Inclusion of language regarding the new minimum employment training requirements for paraeducators. For 2019-20, the state has funded 14 hours for each paraeducator.
5. Increase hourly pay rates by 3% for 2019-20, and the higher of 2.1% or the Implicit Price Deflator for 2020-21. Also added a new position of special education certified translator whose rate is \$1.00 more than a special education paraeducator.

Motion by Peggy S. Douglas, seconded by Jesalyn Cole and motion carried unanimously to approve the Letter of Agreement Ratification with Public School Employees of Washington (PSE), Prosser Chapter.

Amendment to Policy No. 1400: Meeting, Conduct, Order of Business and Quorum – FIRST READING

In order to be more inclusive and to provide in a better way for the District's technological needs, it was proposed the location for regular Board meetings be changed to the Prosser High School library, beginning with the next regular meeting, scheduled for October 23, 2019. It was also requested the Board consider waiving the First Reading of this policy amendment and move to approve with a Second and Final Reading.

Motion by Scott Coleman, seconded by Andy Howe and motion carried unanimously to approve the amendment to Policy No. 1400, which changes the location of regular Board meetings, waive the First Reading and move to Second and Final Reading of this policy amendment.

DISCUSSION ITEMS:

Safety and Security

Mr. Ellis reported the following:

- Safety and Security Committee meeting is coming up soon. We'll be inviting local law enforcement and first responders.
- We will be working with Architects West to create office space for our security officers.
- Reported that a parent called stating she would like fencing surrounding schools for greater protection.

Roles of the Board and the Superintendent Resource Alignment

Board Meeting October 9, 2019

Mr. Hunt suggested the Board continue to review this topic and it can be discussed at a future time, possibly at a Board retreat.

Mr. Ellis talked about the importance of resource allocation in these times of tight budgets. He also suggested starting to work on a new strategic plan with our teachers and align our resources to that. Mr. Ellis also suggested revisiting the Mission, Vision and Goals statement, possibly during a Board retreat.

There was a brief discussion about possibly fencing all the schools.

Construction Update

• The plans are being taken back to the elementary schools and staff, ensuring all needs are met before being brought to the Board for final approval. Then we'll move into value engineering.

FUTURE MEETINGS:

- Regular Board Meeting, October 23, 2019, Prosser High School library, 6:00 p.m.
- Special Board Meeting, Safety and Security, October 24, 2019, Prosser High School library, 6:30 p.m.
- Special Board Meeting, Value Engineering for Elementary Schools, Date and Time TBD

President Hunt announced an executive session would be called to order ten minutes after the adjournment of the regular Board meeting. The executive session was to last approximately one hour. The purpose of the executive session was to discuss potential litigation. RCW – 42.30.110 (1) (i)

ADJOURNMENT:

President Hunt adjourned the Board meeting by unanimous consensus at 6:38 p.m.

The Board went into executive session at 6:47 p.m.

At 7:45 p.m., Mr. Hunt announced the executive session would last another 10 minutes.

The executive session was adjourned at 7:53 p.m.

Clerk to the Board

Board President

Secretary to the Clerk of the Board

BOARD PACKET

TO: Board of Directors
SUBJECT: Kevin Concienne DJ Services
AGENDA: Consent
DATE: October 23, 2019
PREPARED BY: Bryan Bailey, *Assistant Principal*

Background

Kevin Concienne will provide DJ Services for the Prosser High School Halloween Dance, which will be held November 1, 2019. The cost for this service is a one-time fee of \$350.00. This will be funded through the Dance Team.

Accrual

The following vouchers, as audited and certified by the Auditing Officer as required by RCW 42.24.080, and those expense reimbursement claims certified as required by RCW 42.24.090, are approved for payment. Those payments have been recorded on this listing which has been made available to the board.

As of October 23, 2019, the board, by a _____ vote, approves payments, totaling \$22,274.69. The payments are further identified in this document.

Total by Payment Type for Cash Account, GF WARRANTS PAYABLE:
Warrant Numbers 900079 through 900089, totaling \$22,274.69

Secretary _____	Board Member _____
Board Member _____	Board Member _____
Board Member _____	Board Member _____

Check Nbr	Vendor Name	Check Date	Check Amount
900079	AMAZON.COM	10/31/2019	666.19
900080	BANK, U S	10/31/2019	4,349.20
900081	BLEYHL FARM SERVICE	10/31/2019	4,046.31
900082	COLUMBIA FITNESS	10/31/2019	1,677.02
900083	FASTSIGNS	10/31/2019	206.76
900084	HEINEMANN	10/31/2019	1,015.42
900085	K C D A	10/31/2019	2,460.93
900086	PACIFIC OFFICE AUTOMATION	10/31/2019	5,120.35
900087	PHASE 2 ELECTRONIC INC	10/31/2019	2,336.82
900088	PROSSER FOOD SERVICES	10/31/2019	247.50
900089	TERRY'S DAIRY	10/31/2019	148.19

11 Computer Check(s) For a Total of 22,274.69

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900079	AMAZON.COM	10/31/2019	434738888433	OFFICE	1201800104	329.94	666.19
10 E 530 0112 27 5005 1200 0000 0000 0				General Fund/Expenditures/Specialist		230.30	
10 E 530 0114 27 5005 1200 0000 0000 0				General Fund/Expenditures/Kindergarten		99.64	
			957686568443	OFFICE	1201800104	336.25	
10 E 530 0112 27 5005 1200 0000 0000 0				General Fund/Expenditures/Specialist		234.70	
10 E 530 0114 27 5005 1200 0000 0000 0				General Fund/Expenditures/Kindergarten		101.55	
900080	BANK, U S	10/31/2019	AUG 2019 MATT		0	4,349.20	4,349.20
10 E 530 9700 12 5005 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		489.20	
10 E 530 9700 12 7001 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		3,860.00	
900081	BLEYHL FARM SERVICE	10/31/2019	AUGUST 2019		0	4,046.31	4,046.31
10 E 530 3160 27 5900 4500 0000 0000 0				General Fund/Expenditures/Agriculture		121.63	
10 E 530 9700 12 5900 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		25.85	
10 E 530 9700 61 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		194.76	
10 E 530 9700 62 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		523.71	
10 E 530 9700 64 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		393.27	
10 E 530 9700 75 5900 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		278.41	
10 E 530 9800 44 5900 0750 0000 0000 0				General Fund/Expenditures/Food Service		115.34	
10 E 530 9900 51 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		61.96	
10 E 530 9900 52 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		2,331.38	
900082	COLUMBIA FITNESS	10/31/2019	9871	Columbia Fitness- Gym Equipment-T. Rodda	4501800117	1,181.03	1,677.02
10 E 530 0100 27 5005 4500 0000 0000 0				General Fund/Expenditures/Basic Education		1,181.03	
			M1661	Columbia Fitness- Gym Equipment-T. Rodda	4501800117	495.99	
10 E 530 0100 27 5005 4500 0000 0000 0				General Fund/Expenditures/Basic Education		495.99	
900083	FASTSIGNS	10/31/2019	139-59821	Parking Lot Signs-G. Thompson	4501800148	206.76	206.76
10 E 530 0100 23 5005 4500 0000 0000 0				General Fund/Expenditures/Basic Education		206.76	
900084	HEINEMANN	10/31/2019	7061908	Biliteracy Classroom - KRV 2nd Grade, Agetha Douglass	6001800085	507.71	1,015.42
10 E 530 0149 27 5005 1200 0000 0000 0				General Fund/Expenditures/Start-Up		507.71	
			7061909	Biliteracy Classroom - WS 2nd Grade, Maria Orduno	6001800086	507.71	
10 E 530 0149 27 5005 1100 0000 0000 0				General Fund/Expenditures/Start-Up		507.71	
900085	K C D A	10/31/2019	300404736	School	2401800123	75.62	2,460.93

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Zediker General Fund/Expenditures/Basic Education		75.62	
			300404737	School	2401800124	74.80	
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Smith General Fund/Expenditures/Basic Education		74.80	
			300404738	School	2401800125	74.49	
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Schnellba ch General Fund/Expenditures/Basic Education		74.49	
			300404739	School	2401800126	75.34	
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Russell General Fund/Expenditures/Basic Education		75.34	
			300404740	School	2401800127	75.77	
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Rodriguez General Fund/Expenditures/Basic Education		75.77	
			300404741	School	2401800128	83.18	
10 E 530 0100 27 5005 2400 0000 0000 0				supplies-Riddle General Fund/Expenditures/Basic Education		83.18	
			300410502	AVID Supplies for 2019-2020-K.Blair	4501800155	2,001.73	
10 E 530 0153 27 5005 4500 0000 0000 0				General Fund/Expenditures/AVID Staff Dev		2,001.73	
900086	PACIFIC OFFICE AUTOMATION	10/31/2019	334605		0	5,120.35	5,120.35
10 E 530 9700 73 7290 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,774.91	
10 E 530 9700 73 7290 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		2,597.55	
10 E 530 3151 21 7290 4500 0000 0000 0				General Fund/Expenditures/Voc Director		674.92	
10 E 530 9700 13 7290 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		58.28	
10 E 530 9900 51 7290 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		14.69	
900087	PHASE 2 ELECTRONIC INC	10/31/2019	P2-6148.1F		0	2,336.82	2,336.82
10 E 530 9700 62 7001 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		2,336.82	
900088	PROSSER FOOD SERVICES	10/31/2019	360	BUILDING	1201800129	247.50	247.50
10 E 530 0100 23 5005 1200 0000 0000 0				General Fund/Expenditures/Basic Education		247.50	
900089	TERRY'S DAIRY	10/31/2019	356246		0	-1.02	148.19
10 E 530 9800 42 5410 0750 0000 0000 0				General Fund/Expenditures/Food Service		-1.02	
			380180		0	149.21	
10 E 530 9800 42 5410 0750 0000 0000 0				General Fund/Expenditures/Food Service		149.21	
					11 Computer	Check(s) For a Total of	22,274.69

The following vouchers, as audited and certified by the Auditing Officer as required by RCW 42.24.080, and those expense reimbursement claims certified as required by RCW 42.24.090, are approved for payment. Those payments have been recorded on this listing which has been made available to the board.

As of October 23, 2019, the board, by a _____ vote, approves payments, totaling \$323,287.94. The payments are further identified in this document.

Total by Payment Type for Cash Account, GF WARRANTS PAYABLE:
Warrant Numbers 900090 through 900222, totaling \$323,287.94

Secretary _____ Board Member _____
Board Member _____ Board Member _____
Board Member _____ Board Member _____

Check Nbr	Vendor Name	Check Date	Check Amount
900090	AARSTAD, LORELLE M	10/31/2019	169.00
900091	ADVANCE EDUCATION INC	10/31/2019	1,200.00
900092	ADVANCED BUSINESS CAPITAL, LLC	10/31/2019	1,040.00
900093	AGUAYO, TINA D	10/31/2019	47.33
900094	ALSCO AMERICAN LINEN	10/31/2019	341.85
900095	AMAZON.COM	10/31/2019	189.72
900096	ANDERSON BRYAN, CHRISTINE M	10/31/2019	112.27
900097	APOLLO	10/31/2019	1,341.21
900098	APS INC	10/31/2019	376.84
900099	AT & T MOBILITY	10/31/2019	554.16
900100	AUDIO WORKS	10/31/2019	300.00
900101	AUTOZONE INC	10/31/2019	95.53
900102	BAKERIES, FRANZ FAMILY	10/31/2019	1,540.27
900103	BALLARD, GARY	10/31/2019	1,695.30
900104	BARB STROTE LLC	10/31/2019	175.00
900105	BENTON COUNTY PUD	10/31/2019	32,228.19
900106	BENTON REA	10/31/2019	3,109.95
900107	BJ PAINT & CARPET INC	10/31/2019	1,120.88
900108	BLEYHL FARM SERVICE	10/31/2019	15,826.45
900109	BROWN'S TIRE CO	10/31/2019	1,481.16
900110	BRYSON SALES & SERVICE	10/31/2019	3,003.61
900111	BUILDERS HARDWARE	10/31/2019	854.57
900112	C W PUBLICATIONS INC	10/31/2019	199.00
900113	CANON FINANCIAL SERVICES, INC	10/31/2019	15,160.98
900114	CAREERSTAFF UNLIMITED	10/31/2019	6,360.00
900115	CASCADE NATURAL GAS CORP	10/31/2019	1,274.33
900116	CENGAGE LEARNING	10/31/2019	977.40
900117	CENTURY LINK	10/31/2019	10.88
900118	CHARTER COMMUNICATIONS	10/31/2019	49.99
900119	CHRISTENSEN, INC	10/31/2019	837.31
900120	CI INFORMATION MANAGEMENT	10/31/2019	174.94
900121	CINTAS CORPORATION	10/31/2019	50.38
900122	CLASS 5	10/31/2019	33.94

Check Nbr	Vendor Name	Check Date	Check Amount
900123	CLIFF'S SEPTIC TANK SERVICE	10/31/2019	359.47
900124	COMM/TECH	10/31/2019	1,285.82
900125	CUMMINS INC	10/31/2019	309.12
900126	D & L SUPPLY AND MFG	10/31/2019	297.13
900127	ESD #105	10/31/2019	9,601.24
900128	ESD #123	10/31/2019	3,673.17
900129	FEAKIN, TAMMY L	10/31/2019	40.00
900130	FIREFLY COMPUTERS	10/31/2019	2,931.12
900131	FLORES, DEANNA KAY	10/31/2019	40.00
900132	FOOD DEPOT	10/31/2019	81.78
900133	Vendor Continued Check	10/31/2019	0.00
900134	FOOD SERVICES OF AMERICA	10/31/2019	57,858.86
900135	GILBERTSON, KALI J	10/31/2019	336.64
900136	GKR INDUSTRIES INC	10/31/2019	330.00
900137	GRANDVIEW LUMBER	10/31/2019	40.10
900138	Vendor Continued Check	10/31/2019	0.00
900139	COOK'S ACE HARDWARE	10/31/2019	1,598.29
900140	HEALTH CARE AUTHORITY	10/31/2019	171.43
900141	HEINEMANN LIBRARY	10/31/2019	472.37
900142	HENAGER, MELLONY A	10/31/2019	51.04
900143	HOBART SERVICES	10/31/2019	273.13
900144	HOWELL, KIMBERLY J.	10/31/2019	113.10
900145	HYATT, JULIE A	10/31/2019	52.00
900146	IBS INCORPORATED	10/31/2019	58.57
900147	IRRIGATION SPECIALISTS INC	10/31/2019	865.31
900148	JAMESTOWN NETWORKS	10/31/2019	5,270.24
900149	JET CITY DEVICE REPAIR	10/31/2019	114.00
900150	JOHNSTONE SUPPLY CO	10/31/2019	305.44
900151	JONES, ALAN	10/31/2019	50.00
900152	JUAREZ, ALEJANDRA MENDEZ	10/31/2019	493.70
900153	JUNIOR LIBRARY GUILD	10/31/2019	514.65
900154	K C D A	10/31/2019	1,555.42
900155	KARTHAUSER-BLAIR, KASEY L	10/31/2019	95.86
900156	KENNEWICK SCHOOL DIST	10/31/2019	27,940.00
900157	LADINES, JON	10/31/2019	450.00
900158	LANE, CYNTHIA M.	10/31/2019	100.40
900159	LEADER SERVICES	10/31/2019	1.40
900160	LEDESMA, REYNALDO C	10/31/2019	17.63
900161	LINK, CENTURY	10/31/2019	1,366.84
900162	LINK, CENTURY	10/31/2019	33.85
900163	LOWRY, MICHELLE J	10/31/2019	13,282.50
900164	MANSFIELD ALARM	10/31/2019	3,248.68
900165	MARTIN, AMYMAE MAXINE	10/31/2019	12.15
900166	MENKE JACKSON LAW FIRM	10/31/2019	17,042.50
900167	MID-AMERICAN RESEARCH CHEMICAL	10/31/2019	1,441.65
900168	MONOPRICE, INC	10/31/2019	135.14
900169	NETWORK COMPUTING ARCHITECTS I	10/31/2019	10,052.52
900170	NORRIS, DANIEL A	10/31/2019	109.30
900171	NW TEXTBOOK DEPOSITORY CO	10/31/2019	2,261.04
900172	OFFICE DEPOT INC	10/31/2019	1,009.93

Check Nbr	Vendor Name	Check Date	Check Amount
900173	OSPI - CHILD NUTRITION SERVICE	10/31/2019	5,102.79
900174	OXARC INC	10/31/2019	3,738.15
900175	PEARSON CLINICAL ASSESSMENT	10/31/2019	287.79
900176	PENINSULA TRUCK LINES INC	10/31/2019	182.93
900177	PERKINS, HANNAH MARIE	10/31/2019	30.25
900178	PHILLIPS66/CONOCO/76	10/31/2019	342.70
900179	PLATT ELECTRIC SUPPLY	10/31/2019	1,186.39
900180	PROSSER NAPA	10/31/2019	1,363.27
900181	PROSSER FOOD SERVICES	10/31/2019	491.45
900182	PUGET SOUND JOINT PURCHASING C	10/31/2019	450.00
900183	PURELAND SUPPLY LLC	10/31/2019	249.00
900184	QUILL CORP	10/31/2019	657.58
900185	RABBIT LASER USA	10/31/2019	192.00
900186	RADIATOR SUPPLY HOUSE INC	10/31/2019	606.00
900187	RDO EQUIPMENT CO	10/31/2019	1,324.64
900188	ROSETTA STONE LTD	10/31/2019	10,780.25
900189	RSD	10/31/2019	1,504.28
900190	SAFEGUARD	10/31/2019	349.43
900191	SCHETKY NW SALES INC	10/31/2019	1,025.52
900192	SCHOOL DIST #116 REVOLV FUND	10/31/2019	13.25
900193	SIX ROBBLEES INC	10/31/2019	2,204.94
900194	SMITH, BRIAN R	10/31/2019	108.47
900195	SMITH, DEAN DONALD	10/31/2019	23.00
900196	SOTO, RAMIRO F	10/31/2019	56.03
900197	STATE OF WASHINGTON DEPT OF LI	10/31/2019	533.00
900198	STEMCORE CONSULTING	10/31/2019	821.34
900199	SUHADOLNIK, RYLEE M	10/31/2019	229.36
900200	T & M BOS, INC	10/31/2019	114.03
900201	TED BROWN MUSIC	10/31/2019	218.56
900202	Vendor Continued Check	10/31/2019	0.00
900203	TERRY'S DAIRY	10/31/2019	10,169.14
900204	THE HOME DEPOT PRO	10/31/2019	2,290.68
900205	THE PRINT GUYS	10/31/2019	222.50
900206	THE SUPPLY COMPANY LLC	10/31/2019	118.21
900207	TINSLEY, KARLENE	10/31/2019	809.20
900208	TLC ENTERPRISES	10/31/2019	1,200.00
900209	TRI-CITY HERALD-ADVERTISING	10/31/2019	525.94
900210	VALLEY WATER SERVICES	10/31/2019	375.00
900211	VEREX CHEMICAL COMPANY	10/31/2019	160.19
900212	VINE TECH EQUIPMENT LLC	10/31/2019	18.41
900213	WA FACSE	10/31/2019	375.00
900214	WA-ACTE	10/31/2019	575.00
900215	WAL-MART COMMUNITY	10/31/2019	899.28
900216	WALDMAN'S PRODUCE	10/31/2019	5,402.35
900217	WALTER E NELSON COMPANY	10/31/2019	130.98
900218	WASTE MANAGEMENT OF KENNEWICK	10/31/2019	275.07
900219	WINDER, RYAN DEAN	10/31/2019	100.00
900220	WSIPC	10/31/2019	4,991.15
900221	YAKIMA BINDERY	10/31/2019	446.45
900222	ZEDIKER, RUTH A	10/31/2019	340.02

Check Nbr	Vendor Name	Check Date	Check Amount
133	Computer	Check(s) For a Total of	323,287.94

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900090	AARSTAD, LORELLE M	10/31/2019	WEBINAR SERIES		0	169.00	169.00
10 E 530 0151 31 7001 1100 0000 0000 0			General Fund/Expenditures/Staff Dev-PEA Allocation			169.00	
900091	ADVANCE EDUCATION INC	10/31/2019	00117510		0	1,200.00	1,200.00
10 E 530 0100 27 7035 4500 0000 0000 0			General Fund/Expenditures/Basic Education			1,200.00	
900092	ADVANCED BUSINESS CAPITAL, LLC	10/31/2019	10795		0	1,040.00	1,040.00
10 E 530 2100 26 7010 0630 0000 0000 0			General Fund/Expenditures/Spec Ed - State			1,040.00	
900093	AGUAYO, TINA D	10/31/2019	AUG. 2019		0	7.89	47.33
10 E 530 9800 44 8010 0750 0000 0000 0			General Fund/Expenditures/Food Service			7.89	
			SEPT 2019		0	39.44	
10 E 530 9800 44 8010 0750 0000 0000 0			General Fund/Expenditures/Food Service			39.44	
900094	ALSCO AMERICAN LINEN	10/31/2019	LSP02217905		0	59.60	341.85
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			59.60	
			LSP02220405		0	59.60	
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			59.60	
			LSP02222865		0	59.60	
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			59.60	
			LSP02225275		0	54.35	
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			54.35	
			LSP02227681		0	54.35	
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			54.35	
			LSP02230169		0	54.35	
10 E 530 9900 53 7270 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			54.35	
900095	AMAZON.COM	10/31/2019	494857834967	Classroom Supplies - G Rognstad	6301900010	117.80	189.72
10 E 530 2100 27 5005 4500 0000 0000 0			General Fund/Expenditures/Spec Ed - State			117.80	
			569688939845	Classroom Supplies - G Rognstad	6301900010	17.48	
10 E 530 2100 27 5005 4500 0000 0000 0			General Fund/Expenditures/Spec Ed - State			17.48	
			996837594377	Classroom Supplies - G Rognstad	6301900010	42.64	
10 E 530 2100 27 5005 4500 0000 0000 0			General Fund/Expenditures/Spec Ed - State			42.64	
			997537846763	Classroom Supplies - G	6301900010	11.80	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
				Rognstad			
10 E 530 2100 27 5005 4500 0000 0000 0				General Fund/Expenditures/Spec Ed - State		11.80	
900096	ANDERSON BRYAN, CHRISTINE M	10/31/2019	SUBSCRIPTION		0	112.27	112.27
10 E 530 0100 27 5050 2400 0000 0000 0				General Fund/Expenditures/Basic Education		112.27	
900097	APOLLO	10/31/2019	940024374	Monthly Maintenance Fee	7401900002	1,341.21	1,341.21
10 E 530 9700 64 7180 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,341.21	
900098	APS INC	10/31/2019	74614		0	376.84	376.84
10 E 530 9700 13 5005 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		376.84	
900099	AT & T MOBILITY	10/31/2019	996468694X10042019		0	554.16	554.16
10 E 530 0100 23 7115 1300 0000 0000 0				General Fund/Expenditures/Basic Education		58.36	
10 E 530 0100 23 7115 2400 0000 0000 0				General Fund/Expenditures/Basic Education		65.73	
10 E 530 0100 26 7115 0640 0000 0000 0				General Fund/Expenditures/Basic Education		77.30	
10 E 530 2100 21 7115 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		26.30	
10 E 530 5320 24 7115 0600 0000 0000 0				General Fund/Expenditures/Migrant Ed		123.38	
10 E 530 9700 61 7115 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		38.65	
10 E 530 9900 51 7115 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		164.44	
900100	AUDIO WORKS	10/31/2019	246321		0	300.00	300.00
10 E 530 9900 51 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		300.00	
900101	AUTOZONE INC	10/31/2019	1174974422		0	14.11	95.53
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		14.11	
			1174980440		0	81.42	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		81.42	
900102	BAKERIES, FRANZ FAMILY	10/31/2019	29011424904		0	253.90	1,540.27
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		253.90	
			29011425208		0	272.50	
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		272.50	
			29011426605		0	199.40	
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		199.40	
			29011427304		0	297.50	
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		297.50	
			29011427603		0	125.35	
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		125.35	
			29011428005		0	327.00	
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		327.00	
			29011428105		0	64.62	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9800 42 5420 0750 0000 0000 0				General Fund/Expenditures/Food Service		64.62	
900103	BALLARD, GARY	10/31/2019	2019-13		0	537.30	1,695.30
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		537.30	
			2019-14		0	70.50	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		70.50	
			2019-15		0	537.30	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		537.30	
			2019-16		0	21.00	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		21.00	
			2019-17		0	529.20	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		529.20	
900104	BARB STROTE LLC	10/31/2019	2844	EAP Services	7201900006	175.00	175.00
10 E 530 9700 14 7055 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		175.00	
900105	BENTON COUNTY PUD	10/31/2019	97731028-10/2/2019		0	32,228.19	32,228.19
10 E 530 9700 65 7125 0550 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,839.40	
10 E 530 9700 65 7125 0630 0000 0000 0				General Fund/Expenditures/District-Wide Support		274.41	
10 E 530 9700 65 7125 0920 0000 0000 0				General Fund/Expenditures/District-Wide Support		17.06	
10 E 530 9700 65 7125 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		290.55	
10 E 530 9700 65 7125 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		162.82	
10 E 530 9700 65 7125 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,783.24	
10 E 530 9700 65 7125 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		6,151.93	
10 E 530 9700 65 7125 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		3,665.25	
10 E 530 9700 65 7125 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		7,497.31	
10 E 530 9700 65 7125 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		10,051.43	
10 E 530 9700 65 7125 1000 0000 0000 0				General Fund/Expenditures/District-Wide Support		256.47	
10 E 530 9700 65 7125 0600 0000 0000 0				General Fund/Expenditures/District-Wide Support		119.16	
10 E 530 9700 65 7125 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		119.16	
900106	BENTON REA	10/31/2019	108871		0	3,100.00	3,109.95
10 E 530 9700 72 7080 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		3,100.00	
			990255700 9/30/2019		0	9.95	
10 E 530 9700 13 7050 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		9.95	
900107	BJ PAINT & CARPET INC	10/31/2019	79975		0	17.35	1,120.88
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		17.35	
			79976		0	116.68	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		116.68	
			79978		0	986.85	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		986.85	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900108	BLEYHL FARM SERVICE	10/31/2019	671367/4	Whitstran Elementary wind damage from tree falling on fence	7401900003	1,513.64	15,826.45
10 E 530 9700 64 7001 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,513.64	
			694612 9/30/2019		0	15,740.20	
10 E 530 3160 27 5900 4500 0000 0000 0				General Fund/Expenditures/Agriculture		305.63	
10 E 530 7100 27 5900 4500 0000 0000 0				General Fund/Expenditures/Traffic Safety		145.12	
10 E 530 9700 12 5900 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		81.31	
10 E 530 9700 61 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		196.78	
10 E 530 9700 62 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		520.33	
10 E 530 9700 64 5900 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		457.03	
10 E 530 9700 75 5900 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		316.66	
10 E 530 9800 44 5900 0750 0000 0000 0				General Fund/Expenditures/Food Service		141.25	
10 E 530 9900 51 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		54.45	
10 E 530 9900 52 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		13,484.82	
10 E 530 5320 27 5900 0600 0000 0000 0				General Fund/Expenditures/Migrant Ed		36.82	
			694623 CREDIT		0	-1,427.39	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		-1,427.39	
900109	BROWN'S TIRE CO	10/31/2019	74300182030		0	434.66	1,481.16
10 E 530 9700 62 5950 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		434.66	
			74300183767		0	992.22	
10 E 530 9900 53 5950 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		992.22	
			74300184772		0	54.28	
10 E 530 9700 64 5950 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		54.28	
900110	BRYSON SALES & SERVICE	10/31/2019	1512		0	234.17	3,003.61
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		234.17	
			1543		0	36.04	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		36.04	
			1551		0	1,192.82	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		1,192.82	
			1569		0	434.87	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		434.87	
			273537		0	643.13	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		643.13	
			273604		0	293.37	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		293.37	
			273666		0	94.75	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		94.75	
			273764		0	74.46	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		74.46	
900111 BUILDERS HARDWARE		10/31/2019	S3724855.001		0	854.57	854.57
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		854.57	
900112 C W PUBLICATIONS INC		10/31/2019	38701	cwpubonline renewal	4561900013	199.00	199.00
10 L 601 0000 00 0000 0000 0000 0000				General Fund/Accounts Payable		-17.11	
10 E 530 3165 27 7001 4500 0000 0000 0				General Fund/Expenditures/Home/Family		216.11	
900113 CANON FINANCIAL SERVICES, INC		10/31/2019	20457542	/	0	7,914.14	15,160.98
10 E 530 9700 73 7290 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		608.28	
10 E 530 9700 73 7290 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		956.69	
10 E 530 9700 73 7290 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,017.83	
10 E 530 9700 73 7290 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,412.18	
10 E 530 9700 73 7290 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,791.18	
10 E 530 3151 21 7290 4500 0000 0000 0				General Fund/Expenditures/Voc Director		218.56	
10 E 530 2100 21 7290 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		294.91	
10 E 530 9700 13 7290 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,119.63	
10 E 530 0100 21 7290 0600 0000 0000 0				General Fund/Expenditures/Basic Education		117.70	
10 E 530 9730 72 7290 0760 0000 0000 0				General Fund/Expenditures/Tech Coordinator - Office		117.70	
10 E 530 9900 51 7290 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		141.78	
10 E 530 5320 24 7290 0600 0000 0000 0				General Fund/Expenditures/Migrant Ed		117.70	
			20569832		0	7,246.84	
10 E 530 9700 73 7290 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		608.28	
10 E 530 9700 73 7290 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		956.69	
10 E 530 9700 73 7290 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,017.83	
10 E 530 9700 73 7290 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,412.18	
10 E 530 9700 73 7290 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,791.18	
10 E 530 3151 21 7290 4500 0000 0000 0				General Fund/Expenditures/Voc Director		218.56	
10 E 530 2100 21 7290 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		294.91	
10 E 530 9700 13 7290 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		452.33	
10 E 530 0100 21 7290 0600 0000 0000 0				General Fund/Expenditures/Basic Education		117.70	
10 E 530 9730 72 7290 0760 0000 0000 0				General Fund/Expenditures/Tech Coordinator - Office		117.70	
10 E 530 9900 51 7290 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		141.78	
10 E 530 5320 24 7290 0600 0000 0000 0				General Fund/Expenditures/Migrant Ed		117.70	
900114 CAREERSTAFF UNLIMITED		10/31/2019	35651-484988		0	3,800.00	6,360.00
10 E 530 2100 26 7001 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		3,800.00	
			35651-485594		0	2,560.00	
10 E 530 2100 26 7001 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		2,560.00	
900115 CASCADE NATURAL GAS CORP		10/31/2019	10/2/2019		0	1,274.33	1,274.33
10 E 530 9700 65 7135 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		369.51	
10 E 530 9700 65 7135 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.00	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9700 65 7135 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		36.02	
10 E 530 9700 65 7135 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		16.20	
10 E 530 9700 65 7135 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		13.83	
10 E 530 9700 65 7135 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		426.55	
10 E 530 9700 65 7135 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		225.34	
10 E 530 9700 65 7135 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		166.71	
10 E 530 9700 65 7135 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		20.17	
900116	CENGAGE LEARNING	10/31/2019	no. 68376951	Financial Algebra Text	4561900012	977.40	977.40
10 E 530 3161 27 5040 4500 0000 0000 0				General Fund/Expenditures/Business		977.40	
900117	CENTURY LINK	10/31/2019	1478147692		0	10.88	10.88
10 E 530 9700 65 7118 0630 0000 0000 0				General Fund/Expenditures/District-Wide Support		1.40	
10 E 530 9700 65 7118 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		1.53	
10 E 530 9700 65 7118 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.09	
10 E 530 9700 65 7118 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		1.43	
10 E 530 9700 65 7118 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		3.21	
10 E 530 9700 65 7118 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		2.00	
10 E 530 9700 65 7118 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		1.22	
900118	CHARTER COMMUNICATIONS	10/31/2019	0089609	Cable service - 12 months	2401900021	49.99	49.99
10 E 530 0100 23 7001 2400 0000 0000 0				General Fund/Expenditures/Basic Education		49.99	
900119	CHRISTENSEN, INC	10/31/2019	0020074-IN		0	617.85	837.31
10 E 530 9900 53 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		617.85	
			0027202-IN		0	219.46	
10 E 530 9900 53 5900 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		219.46	
900120	CI INFORMATION MANAGEMENT	10/31/2019	0089607	Annual P.O.	6001900037	24.99	174.94
10 E 530 0100 21 7001 0600 0000 0000 0				General Fund/Expenditures/Basic Education		10.11	
10 E 530 5320 24 7001 0600 0000 0000 0				General Fund/Expenditures/Migrant Ed		10.11	
10 E 530 9730 72 7001 0760 0000 0000 0				General Fund/Expenditures/Tech Coordinator - Office		4.77	
			0089608	yearly shred service	1101900007	24.99	
10 E 530 0100 27 5005 1100 0000 0000 0				General Fund/Expenditures/Basic Education		24.99	
			0089610	Shredding Services 19-20 School Year	1301900007	24.99	
10 E 530 0100 27 7001 1300 0000 0000 0				General Fund/Expenditures/Basic Education		24.99	
			0089611	Shredding Services 19-20 School Year	1301900007	24.99	
10 E 530 0100 27 7001 1300 0000 0000 0				General Fund/Expenditures/Basic Education		24.99	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			0089612	Shred Company	4501900017	74.98	
10 E 530 0100 27 7001 4500 0000 0000 0				General Fund/Expenditures/Basic Education		74.98	
900121	CINTAS CORPORATION	10/31/2019	5014746321		0	50.38	50.38
10 E 530 9800 44 5005 1200 0000 0000 0				General Fund/Expenditures/Food Service		50.38	
900122	CLASS 5	10/31/2019	131512	Invoice 131512	7601900072	33.94	33.94
10 E 530 9700 72 7001 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		33.94	
900123	CLIFF'S SEPTIC TANK SERVICE	10/31/2019	181009		0	202.00	359.47
10 E 530 9700 64 7001 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		202.00	
			181353		0	157.47	
10 E 530 9700 64 7001 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		157.47	
900124	COMM/TECH	10/31/2019	09-3830	Radios/Please Send white copy to Dave	4501900024	1,285.82	1,285.82
10 E 530 0100 25 5350 4500 0000 0000 0				General Fund/Expenditures/Basic Education		1,285.82	
900125	CUMMINS INC	10/31/2019	13-9090		0	253.46	309.12
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		253.46	
			13-9146		0	55.66	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		55.66	
900126	D & L SUPPLY AND MFG	10/31/2019	357567		0	42.03	297.13
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		42.03	
			357632		0	255.10	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		255.10	
900127	ESD #105	10/31/2019	0000059448		0	9,601.24	9,601.24
10 E 530 9700 72 7076 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		9,601.24	
900128	ESD #123	10/31/2019	0002029067		0	510.00	3,673.17
10 E 530 9700 12 7001 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		510.00	
			OCT. 2019	Open Door/Ugrad	0	3,163.17	
10 E 530 0178 27 7001 4500 0000 0000 0				General Fund/Expenditures/Drop-Out Re-Engagement		3,163.17	
900129	FEAKIN, TAMMY L	10/31/2019	SPOKANE 10/02/2019		0	40.00	40.00
10 E 530 5104 31 8030 0600 0000 0000 0				General Fund/Expenditures/Title I-Homeless		40.00	
900130	FIREFLY COMPUTERS	10/31/2019	1000169160	Cart for KRV	7601900061	2,931.12	2,931.12
10 E 530 0113 27 5310 1200 0000 0000 0				General Fund/Expenditures/Computer/Technology		2,931.12	
900131	FLORES, DEANNA KAY	10/31/2019	10/2/2019 SPOKANE		0	40.00	40.00
10 E 530 5104 31 8030 0600 0000 0000 0				General Fund/Expenditures/Title I-Homeless		40.00	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900132	FOOD DEPOT	10/31/2019	196404		1891	30.19	81.78
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		30.19	
			196409		1905	23.61	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		23.61	
			196768		1690	27.98	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		27.98	
900133	Vendor Continued Void	10/31/2019					0.00
900134	FOOD SERVICES OF AMERICA	10/31/2019	3516557		0	45.69	57,858.86
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		45.69	
			3516560		0	2,553.34	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		2,553.34	
			3516563		0	970.33	
10 E 530 9800 44 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		970.33	
			3516564		0	116.40	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		116.40	
			3516565		0	1,381.51	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,381.51	
			3516567		0	1,152.54	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,152.54	
			3516570		0	455.40	
10 E 530 9897 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Services-Catering		455.40	
			3516571		0	139.75	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		139.75	
			3516572		0	110.90	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		110.90	
			3516573		0	1,195.15	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,195.15	
			3531361		0	4,725.00	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		4,725.00	
			3531362		0	1,340.72	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,340.72	
			3531363		0	107.13	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		107.13	
			3531364		0	346.30	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		346.30	
			3531365		0	1,022.58	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,022.58	
			3531366		0	24.34	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		24.34	
			3536596		0	-5.80	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		-5.80	
			3537749		0	771.38	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		771.38	
			3537753		0	123.51	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		123.51	
			3537754		0	42.25	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		42.25	
			3545715		0	4,717.96	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		4,717.96	
			3545716		0	1,847.43	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,847.43	
			3545717		0	1,440.49	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,440.49	
			3545718		0	139.47	
10 E 530 9800 44 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		139.47	
			3545719		0	26.61	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		26.61	
			3551807		0	560.13	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		560.13	
			3551810		0	506.08	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		506.08	
			3551812		0	358.70	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		358.70	
			3559694		0	8,439.81	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		8,439.81	
			3559695		0	1,630.29	
10 E 530 9800 42 5430 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,630.29	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			3559696		0	1,510.02	
10 E 530 9800 44 5005 0750 0000 0000 0			General Fund/Expenditures/Food Service			1,510.02	
			3559697		0	37.83	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			37.83	
			3559698		0	37.83	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			37.83	
			3559699		0	73.02	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			73.02	
			3559700		0	365.25	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			365.25	
			3559701		0	2,329.00	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			2,329.00	
			3559702		0	74.61	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			74.61	
			3565478		0	706.33	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			706.33	
			3565479		0	60.14	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			60.14	
			3573215		0	767.40	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			767.40	
			3573216		0	779.52	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			779.52	
			3573217		0	2,360.18	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			2,360.18	
			3573218		0	3,196.07	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			3,196.07	
			3573219		0	609.45	
10 E 530 9800 44 5005 0750 0000 0000 0			General Fund/Expenditures/Food Service			609.45	
			3573220		0	125.73	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			125.73	
			9628467		0	1,087.46	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			1,087.46	
			9632566		0	54.83	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			54.83	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			9632568		0	199.63	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			199.63	
			9632570		0	1,083.65	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			1,083.65	
			9632573		0	1,749.41	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			1,749.41	
			9632576		0	2,043.59	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			2,043.59	
			9632578		0	770.35	
10 E 530 9800 44 5005 0750 0000 0000 0			General Fund/Expenditures/Food Service			770.35	
			9632579		0	810.07	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			810.07	
			9632582		0	576.80	
10 E 530 9800 44 5005 0750 0000 0000 0			General Fund/Expenditures/Food Service			576.80	
			9632584		0	145.64	
10 E 530 9800 42 5430 0750 0000 0000 0			General Fund/Expenditures/Food Service			145.64	
			9632585		0	19.66	
10 E 530 9800 42 5440 0750 0000 0000 0			General Fund/Expenditures/Food Service			19.66	
900135 GILBERTSON, KALI J		10/31/2019	OLYMPIA		0	336.64	336.64
10 E 530 3151 21 8030 4500 0000 0000 0			General Fund/Expenditures/Voc Director			336.64	
900136 GKR INDUSTRIES INC		10/31/2019	29610	Vomit and Urine Disposal bags	7301900006	330.00	330.00
10 L 601 0000 00 0000 0000 0000 0000			General Fund/Accounts Payable			-28.38	
10 E 530 9900 52 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			358.38	
900137 GRANDVIEW LUMBER		10/31/2019	195279		0	40.10	40.10
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			40.10	
900138 Vendor Continued Void		10/31/2019					0.00
900139 COOK'S ACE HARDWARE		10/31/2019	A387194		0	27.30	1,598.29
10 E 530 9700 62 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			27.30	
			A387732		0	34.74	
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			34.74	
			A507698		0	7.36	
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			7.36	
			A507842		0	16.28	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			16.28	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9700 64 5005 0740 0000 0000 0			A508024	General Fund/Expenditures/District-Wide Support	0	6.81	6.81
10 E 530 9900 53 5005 0730 0000 0000 0			A508100	General Fund/Expenditures/Pupil Transportation	0	49.49	49.49
10 E 530 9700 63 5005 0740 0000 0000 0			A508344	General Fund/Expenditures/District-Wide Support	0	49.04	49.04
10 E 530 9700 64 5005 0740 0000 0000 0			A508450	General Fund/Expenditures/District-Wide Support	0	21.68	21.68
10 E 530 9700 62 5005 0740 0000 0000 0			A508472	General Fund/Expenditures/District-Wide Support	0	11.23	11.23
10 E 530 9900 53 5005 0730 0000 0000 0			A508630	General Fund/Expenditures/Pupil Transportation	0	6.49	6.49
10 E 530 9700 64 5005 0740 0000 0000 0			A508635	General Fund/Expenditures/District-Wide Support	0	49.46	49.46
10 E 530 9700 62 5005 0740 0000 0000 0			A508749	General Fund/Expenditures/District-Wide Support	0	18.45	18.45
10 E 530 9900 53 5005 0730 0000 0000 0			A508790	General Fund/Expenditures/Pupil Transportation	0	0.93	0.93
10 E 530 9900 53 5005 0730 0000 0000 0			A508825	General Fund/Expenditures/Pupil Transportation	0	13.02	13.02
10 E 530 9700 64 5005 0740 0000 0000 0			A508894	General Fund/Expenditures/District-Wide Support	0	44.36	44.36
10 E 530 9700 64 5005 0740 0000 0000 0			A508904	General Fund/Expenditures/District-Wide Support	0	42.33	42.33
10 E 530 9800 44 5005 0750 0000 0000 0			A508912	General Fund/Expenditures/Food Service	0	10.41	10.41
10 E 530 9900 53 5005 0730 0000 0000 0			A508965	General Fund/Expenditures/Pupil Transportation	0	8.68	8.68
10 E 530 9900 53 5005 0730 0000 0000 0			A509221	General Fund/Expenditures/Pupil Transportation	0	19.54	19.54
10 E 530 9700 64 5005 0740 0000 0000 0			A509401	General Fund/Expenditures/District-Wide Support	0	3.80	3.80
10 E 530 9700 64 5005 0740 0000 0000 0			A510356	General Fund/Expenditures/District-Wide Support	0	20.50	20.50

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			A510423		0	10.85	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			10.85	
			A510512		0	3.03	
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			3.03	
			A510626		0	32.97	
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			32.97	
			A510642		0	36.89	
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			36.89	
			A511165		0	14.31	
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			14.31	
			A511212		0	10.41	
10 E 530 9800 44 5005 0750 0000 0000 0			General Fund/Expenditures/Food Service			10.41	
			A511366		0	7.59	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			7.59	
			A511372		0	27.10	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			27.10	
			A511675		0	9.11	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			9.11	
			A511722	Open PO for CTE Supplies	4561900002	138.04	
10 E 530 3160 27 5005 4500 0000 0000 0			General Fund/Expenditures/Agriculture			55.22	
10 E 530 3161 27 5005 4500 0000 0000 0			General Fund/Expenditures/Business			27.61	
10 E 530 3165 27 5005 4500 0000 0000 0			General Fund/Expenditures/Home/Family			27.61	
10 E 530 3167 27 5005 4500 0000 0000 0			General Fund/Expenditures/Technology Education			27.60	
			A511725	Open PO for CTE Supplies	4561900002	33.66	
10 E 530 3160 27 5005 4500 0000 0000 0			General Fund/Expenditures/Agriculture			13.46	
10 E 530 3161 27 5005 4500 0000 0000 0			General Fund/Expenditures/Business			6.73	
10 E 530 3165 27 5005 4500 0000 0000 0			General Fund/Expenditures/Home/Family			6.73	
10 E 530 3167 27 5005 4500 0000 0000 0			General Fund/Expenditures/Technology Education			6.74	
			A512019		0	16.49	
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			16.49	
			A512182		0	19.53	
10 E 530 9700 64 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			19.53	
			A512186	Open PO for CTE Supplies	4561900002	104.70	
10 E 530 3160 27 5005 4500 0000 0000 0			General Fund/Expenditures/Agriculture			41.88	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 3161 27 5005 4500 0000 0000 0				General Fund/Expenditures/Business		20.94	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		20.94	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		20.94	
			B386564		0	27.21	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		27.21	
			B387013		0	10.85	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		10.85	
			B387031		0	14.31	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		14.31	
			B387347		0	25.61	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		25.61	
			B387646		0	20.62	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		20.62	
			B387674		0	8.24	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		8.24	
			B387873		0	20.62	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		20.62	
			B387876		0	-3.26	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		-3.26	
			B388289		0	88.49	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		88.49	
			B388475		0	26.04	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		26.04	
			B388529		0	19.52	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		19.52	
			B388548		0	42.51	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		42.51	
			B388653		0	29.06	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		29.06	
			B388891		0	6.59	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		6.59	
			B389050		0	12.78	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		12.78	
			B389218		0	138.50	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		138.50	
			B389229		0	10.85	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		10.85	
			B389540		0	50.35	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		50.35	
			B389731		0	45.26	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		45.26	
			B389870	Open PO for CTE Supplies	4561900002	64.04	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		25.62	
10 E 530 3161 27 5005 4500 0000 0000 0				General Fund/Expenditures/Business		12.81	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		12.81	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		12.80	
			B390294	Open PO for CTE Supplies	4561900002	6.51	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		2.60	
10 E 530 3161 27 5005 4500 0000 0000 0				General Fund/Expenditures/Business		1.30	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		1.30	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		1.31	
			B390489	Open PO for CTE Supplies	4561900002	5.19	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		2.08	
10 E 530 3161 27 5005 4500 0000 0000 0				General Fund/Expenditures/Business		1.04	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		1.04	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		1.03	
			B390517		0	1.82	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		1.82	
900140 HEALTH CARE AUTHORITY		10/31/2019	HCASBH0149		0	171.43	171.43
10 A 330 0000 00 0000 0000 0000 0000				General Fund/Due from Other Govt Units		171.43	
900141 HEINEMANN LIBRARY		10/31/2019	7131742	Teachers Supplies	1101900021	66.25	472.37
10 E 530 0100 27 5005 1100 0000 0000 0				General Fund/Expenditures/Basic Education		66.25	
			7134638	Teaching Materials	1101900012	406.12	
10 E 530 0100 27 5005 1100 0000 0000 0				General Fund/Expenditures/Basic Education		406.12	
900142 HENAGER, MELLONY A		10/31/2019	SEPT 2019		0	51.04	51.04
10 E 530 0100 26 8010 0640 0000 0000 0				General Fund/Expenditures/Basic Education		51.04	
900143 HOBART SERVICES		10/31/2019	34229423		0	273.13	273.13
10 E 530 9800 44 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		273.13	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900144	HOWELL, KIMBERLY J.	10/31/2019	SEPTEMBER 2019		0	113.10	113.10
10 E 530 2100 21 8010 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		113.10	
900145	HYATT, JULIE A	10/31/2019	SPOKANE 10/4/2019		0	52.00	52.00
10 E 530 9700 11 8030 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		52.00	
900146	IBS INCORPORATED	10/31/2019	710737-1		0	58.57	58.57
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		58.57	
900147	IRRIGATION SPECIALISTS INC	10/31/2019	3228605-01		0	1,442.19	865.31
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,442.19	
				3510300-01	0	-576.88	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		-576.88	
900148	JAMESTOWN NETWORKS	10/31/2019	so5908 and so5907		0	5,270.24	5,270.24
10 E 530 9731 72 7084 0760 0000 0000 0				General Fund/Expenditures/Erate		5,270.24	
900149	JET CITY DEVICE REPAIR	10/31/2019	197675	Chromebook Repair	7601900071	114.00	114.00
				for Special Services			
10 L 601 0000 00 0000 0000 0000 0000				General Fund/Accounts Payable		-9.80	
10 E 530 0121 21 5005 4500 0000 0000 0				General Fund/Expenditures/Special Education		123.80	
900150	JOHNSTONE SUPPLY CO	10/31/2019	20412052-00		0	305.44	305.44
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		305.44	
900151	JONES, ALAN	10/31/2019	CDL PHYSICAL 2019		0	50.00	50.00
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		50.00	
900152	JUAREZ, ALEJANDRA MENDEZ	10/31/2019	SEPT 2019		0	493.70	493.70
10 E 530 2100 21 8030 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		493.70	
900153	JUNIOR LIBRARY GUILD	10/31/2019	479517		0	514.65	514.65
10 E 530 0100 22 5050 1300 0000 0000 0				General Fund/Expenditures/Basic Education		514.65	
900154	K C D A	10/31/2019	300436724	pallet of paper- price includes shipping	4501900028	1,555.42	1,555.42
10 E 530 0100 23 5005 4500 0000 0000 0				General Fund/Expenditures/Basic Education		1,555.42	
900155	KARTHAUSER-BLAIR, KASEY L	10/31/2019	PBIS ITEMS		0	95.86	95.86
10 E 530 0188 27 5005 4500 0000 0000 0				General Fund/Expenditures/PBIS Incentives		95.86	
900156	KENNEWICK SCHOOL DIST	10/31/2019	IN003427		0	27,940.00	27,940.00
10 E 530 0186 33 5005 0600 0000 0000 0				General Fund/Expenditures/Science Kits		27,940.00	
900157	LADINES, JON	10/31/2019	OCT. 11, 2019		0	450.00	450.00
10 E 530 0104 25 5005 1100 0000 0000 0				General Fund/Expenditures/Security Guards		90.00	
10 E 530 0104 25 5005 1200 0000 0000 0				General Fund/Expenditures/Security Guards		90.00	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 0104 25 5005 1300 0000 0000 0				General Fund/Expenditures/Security Guards		90.00	
10 E 530 0104 25 5005 2400 0000 0000 0				General Fund/Expenditures/Security Guards		90.00	
10 E 530 0104 25 5005 4500 0000 0000 0				General Fund/Expenditures/Security Guards		90.00	
900158	LANE, CYNTHIA M.	10/31/2019	SEPT 2019		0	53.24	100.40
10 E 530 2100 26 8010 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		53.24	
			SUPPLIES 10/01/2019		0	47.16	
10 E 530 2100 27 5005 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		47.16	
900159	LEADER SERVICES	10/31/2019	WA11091		0	1.40	1.40
10 E 530 2100 27 7001 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		1.40	
900160	LEDESMA, REYNALDO C	10/31/2019	SEPTEMBER 2019		0	17.63	17.63
10 E 530 9700 63 8010 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		17.63	
900161	LINK, CENTURY	10/31/2019	10/6/2019		0	1,366.84	1,366.84
10 E 530 9700 65 7118 0750 0000 0000 0				General Fund/Expenditures/District-Wide Support		62.52	
10 E 530 9700 65 7118 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		59.55	
10 E 530 9700 65 7118 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		67.13	
10 E 530 9700 65 7118 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		64.22	
10 E 530 9700 65 7118 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		65.83	
10 E 530 9700 65 7118 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.00	
10 E 530 9700 65 7118 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		62.52	
10 E 530 9700 65 7118 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.00	
10 E 530 9700 65 7118 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		192.66	
10 E 530 9700 65 7118 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		125.04	
10 E 530 9700 65 7118 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		32.11	
10 E 530 9700 65 7118 0600 0000 0000 0				General Fund/Expenditures/District-Wide Support		32.11	
10 E 530 9700 65 7118 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		287.13	
10 E 530 9700 65 7118 1300 0000 0000 0				General Fund/Expenditures/District-Wide Support		62.52	
10 E 530 9700 65 7118 1000 0000 0000 0				General Fund/Expenditures/District-Wide Support		125.04	
10 E 530 9700 65 7118 0630 0000 0000 0				General Fund/Expenditures/District-Wide Support		64.22	
10 E 530 9700 65 7118 1200 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.00	
10 E 530 9700 65 7118 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		64.24	
10 E 530 9700 65 7118 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		0.00	
900162	LINK, CENTURY	10/31/2019	320497728 10/2/2019		0	33.85	33.85
10 E 530 9700 65 7118 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		33.85	
900163	LOWRY, MICHELLE J	10/31/2019	0000032		0	13,282.50	13,282.50
10 E 530 2100 26 7001 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		13,282.50	
900164	MANSFIELD ALARM	10/31/2019	905041		0	100.36	3,248.68
10 E 530 9700 64 7165 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		100.36	
			947969		0	1,193.52	
10 E 530 9700 64 7165 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,193.52	
			947970		0	1,694.16	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9700 64 7165 4500 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,694.16	
			948340		0	260.64	
10 E 530 9700 64 7165 2400 0000 0000 0				General Fund/Expenditures/District-Wide Support		260.64	
900165	MARTIN, AMYMAE MAXINE	10/31/2019	MEAL REFUND		0	12.15	12.15
10 R 960 9800 22 2298 1300 0000 0000 0				General Fund/Revenues/Food Services		12.15	
900166	MENKE JACKSON LAW FIRM	10/31/2019	405 9/30/2019		0	6,987.70	17,042.50
10 E 530 9700 12 7030 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		6,987.70	
			409 9/30/2019		0	10,054.80	
10 E 530 9700 12 7030 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		10,054.80	
900167	MID-AMERICAN RESEARCH CHEMICAL	10/31/2019	0674922-IN		0	459.53	1,441.65
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		459.53	
			0675791-IN		0	610.69	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		610.69	
			0677072-IN		0	371.43	
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		371.43	
900168	MONOPRICE, INC	10/31/2019	19352353	Splitters for Stock	7601900064	135.14	135.14
10 E 530 9700 72 5005 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		135.14	
900169	NETWORK COMPUTING ARCHITECTS I	10/31/2019	53835*	Palo Alto Renewal	7601900032	10,052.52	10,052.52
10 E 530 9700 72 5030 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		10,052.52	
900170	NORRIS, DANIEL A	10/31/2019	LITERACY		0	109.30	109.30
10 E 530 0100 27 5005 4500 0000 0000 0				General Fund/Expenditures/Basic Education		109.30	
900171	NW TEXTBOOK DEPOSITORY CO	10/31/2019	114-299-265	Purchasing extra materials for Ready Mathematics Curriculum	6001900063	2,261.04	2,261.04
10 E 530 0187 27 5030 4500 0000 0000 0				General Fund/Expenditures/Text Adoption		2,261.04	
900172	OFFICE DEPOT INC	10/31/2019	379388075001	first grade supplies	1201900002	14.32	1,009.93
10 E 530 0115 27 5005 1200 0000 0000 0				General Fund/Expenditures/1st Grade		14.32	
			383888684001	Toner for Food Service	7601900066	370.12	
10 E 530 9800 41 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		370.12	
			383888698001	Supplies for AVID Excel Classroom at PHS	6001900061	625.49	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 5100 27 5005 4500 0000 0000 0				General Fund/Expenditures/Title I Part A		625.49	
900173	OSPI - CHILD NUTRITION SERVICE	10/31/2019	25395		0	5,102.79	5,102.79
10 E 530 9800 42 7001 0750 0000 0000 0				General Fund/Expenditures/Food Service		5,102.79	
900174	OXARC INC	10/31/2019	30780021	Open PO for Metal Shop Supplies	4561900003	2,712.80	3,738.15
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		2,712.80	
			30788429	Open PO for Metal Shop Supplies	4561900003	791.21	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		791.21	
			60463674	Open PO for Metal Shop Supplies	4561900003	117.07	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		117.07	
			60485110	Open PO for Metal Shop Supplies	4561900003	117.07	
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		117.07	
900175	PEARSON CLINICAL ASSESSMENT	10/31/2019	36564867	Speech Testing Protocols - CASL2	6301900020	287.79	287.79
10 E 530 2100 27 5005 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		287.79	
900176	PENINSULA TRUCK LINES INC	10/31/2019	086159095	Shipping for C4K	7601900077	182.93	182.93
10 E 530 9700 72 5005 0760 0000 0000 0				General Fund/Expenditures/District-Wide Support		182.93	
900177	PERKINS, HANNAH MARIE	10/31/2019	FOOD/LABS		0	30.25	30.25
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		30.25	
900178	PHILLIPS66/CONOCO/76	10/31/2019	10/8/2019		0	342.70	342.70
10 E 530 9700 75 5900 0730 0000 0000 0				General Fund/Expenditures/District-Wide Support		342.70	
900179	PLATT ELECTRIC SUPPLY	10/31/2019	V984140		0	644.81	1,186.39
10 E 530 9700 64 5810 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		644.81	
			X041655		0	8.52	
10 E 530 9700 64 5810 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		8.52	
			X098863		0	112.09	
10 E 530 9700 64 5810 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		112.09	
			X247338		0	151.00	
10 E 530 9700 64 5810 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		151.00	
			X254198		0	269.97	
10 E 530 9700 64 5810 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		269.97	
900180	PROSSER NAPA	10/31/2019	509092		0	5.18	1,363.27

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		5.18	
			509192		0	7.59	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		7.59	
			509209		0	40.42	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		40.42	
			509232		0	-40.42	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		-40.42	
			509236		0	18.45	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		18.45	
			509506		0	62.99	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		62.99	
			509530		0	32.51	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		32.51	
			509531		0	32.51	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		32.51	
			509532		0	106.05	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		106.05	
			509599		0	56.56	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		56.56	
			509721		0	230.08	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		230.08	
			509734		0	65.15	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		65.15	
			509971		0	23.13	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		23.13	
			509974		0	14.03	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		14.03	
			510260		0	49.41	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		49.41	
			510341		0	12.86	
10 E 530 9700 64 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		12.86	
			510472		0	118.98	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		118.98	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9900 53 5005 0730 0000 0000 0			510533	General Fund/Expenditures/Pupil Transportation	0	314.92	
							314.92
10 E 530 9900 53 5005 0730 0000 0000 0			510594	General Fund/Expenditures/Pupil Transportation	0	27.54	
							27.54
10 E 530 9900 53 5005 0730 0000 0000 0			510600	General Fund/Expenditures/Pupil Transportation	0	17.15	
							17.15
10 E 530 9900 53 5005 0730 0000 0000 0			510674	General Fund/Expenditures/Pupil Transportation	0	21.26	
							21.26
10 E 530 9900 53 5005 0730 0000 0000 0			510675	General Fund/Expenditures/Pupil Transportation	0	9.56	
							9.56
10 E 530 9900 53 5005 0730 0000 0000 0			510760	General Fund/Expenditures/Pupil Transportation	0	68.33	
							68.33
10 E 530 9900 53 5005 0730 0000 0000 0			510761	General Fund/Expenditures/Pupil Transportation	0	49.81	
							49.81
10 E 530 9700 64 5005 0740 0000 0000 0			510802	General Fund/Expenditures/District-Wide Support	0	9.78	
							9.78
10 E 530 9900 53 5005 0730 0000 0000 0			510880	General Fund/Expenditures/Pupil Transportation	0	9.44	
							9.44
900181 PROSSER FOOD SERVICES		10/31/2019	365		0	313.14	491.45
10 E 530 9700 12 5005 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support			313.14
10 E 530 9700 14 5005 0720 0000 0000 0			366	General Fund/Expenditures/District-Wide Support	0	62.90	
							62.90
10 E 530 9700 11 5005 0710 0000 0000 0			368	General Fund/Expenditures/District-Wide Support	0	42.87	
							42.87
10 E 530 9700 12 5005 0710 0000 0000 0			372	General Fund/Expenditures/District-Wide Support	0	72.54	
							72.54
900182 PUGET SOUND JOINT PURCHASING C		10/31/2019	2019095		0	450.00	450.00
10 E 530 9800 44 7035 0750 0000 0000 0				General Fund/Expenditures/Food Service			450.00
900183 PURELAND SUPPLY LLC		10/31/2019	713788	Projector Lamps for VOC	7601900062	124.50	249.00
10 L 601 0000 00 0000 0000 0000 0000				General Fund/Accounts Payable			-10.71
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture			135.21
10 L 601 0000 00 0000 0000 0000 0000			714447	Projector Lamps for VOC	7601900062	124.50	-10.71
				General Fund/Accounts Payable			-10.71

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 3160 27 5005 4500 0000 0000 0				General Fund/Expenditures/Agriculture		135.21	
900184	QUILL CORP	10/31/2019	1543078	Office Supply Order	1301900017	538.66	657.58
10 E 530 0100 23 5005 1300 0000 0000 0				General Fund/Expenditures/Basic Education		538.66	
			1556240	Office Supply Order	1301900017	21.18	
10 E 530 0100 23 5005 1300 0000 0000 0				General Fund/Expenditures/Basic Education		21.18	
			1568157	Office Supply Order	1301900017	97.74	
10 E 530 0100 23 5005 1300 0000 0000 0				General Fund/Expenditures/Basic Education		97.74	
900185	RABBIT LASER USA	10/31/2019	090919	Security key replacement	4561900010	192.00	192.00
10 L 601 0000 00 0000 0000 0000 0000				General Fund/Accounts Payable		-16.51	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		208.51	
900186	RADIATOR SUPPLY HOUSE INC	10/31/2019	172740		0	606.00	606.00
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		606.00	
900187	RDO EQUIPMENT CO	10/31/2019	P88669		0	1,241.16	1,324.64
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		1,241.16	
			P89071		0	83.48	
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		83.48	
900188	ROSETTA STONE LTD	10/31/2019	10575983	Rosetta Stone Licenses	6001900059	10,780.25	10,780.25
10 E 530 6500 27 7001 0600 0000 0000 0				General Fund/Expenditures/State Trans Bilingual		10,780.25	
900189	RSD	10/31/2019	67089545-00		0	640.74	1,504.28
10 E 530 9700 64 7001 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		640.74	
			67089906-00		0	863.54	
10 E 530 9700 64 7001 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		863.54	
900190	SAFEGUARD	10/31/2019	033735282	Envelopes	2401900034	349.43	349.43
10 E 530 0100 27 5005 2400 0000 0000 0				General Fund/Expenditures/Basic Education		349.43	
900191	SCHETKY NW SALES INC	10/31/2019	96411		0	277.82	1,025.52
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		277.82	
			96697		0	115.24	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		115.24	
			96782		0	487.75	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		487.75	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			96796		0	144.71	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		144.71	
900192	SCHOOL DIST #116 REVOLV FUND	10/31/2019	4719		0	13.25	13.25
10 E 530 9700 13 5005 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		13.25	
900193	SIX ROBBLEES INC	10/31/2019	3-688939		0	234.60	2,204.94
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		234.60	
			3-694687		0	2,172.49	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		2,172.49	
			3-696766		0	168.75	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		168.75	
			CREDIT		0	-370.90	
10 E 530 9900 53 5005 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		-370.90	
900194	SMITH, BRIAN R	10/31/2019	LICENSE		0	40.47	108.47
10 E 530 3167 27 5030 4500 0000 0000 0				General Fund/Expenditures/Technology Education		40.47	
			REPAIR PARTS		0	68.00	
10 E 530 3167 27 5005 4500 0000 0000 0				General Fund/Expenditures/Technology Education		68.00	
900195	SMITH, DEAN DONALD	10/31/2019	WENATCHEE		0	23.00	23.00
10 E 530 3167 27 8030 4500 0000 0000 0				General Fund/Expenditures/Technology Education		23.00	
900196	SOTO, RAMIRO F	10/31/2019	SEPT 2019		0	56.03	56.03
10 E 530 2100 21 8010 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		56.03	
900197	STATE OF WASHINGTON DEPT OF LI	10/31/2019	07/12/2019		0	13.00	533.00
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		13.00	
			07/16/2019		0	13.00	
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		13.00	
			9/16/2019		0	455.00	
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		455.00	
			9/19/2019		0	13.00	
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		13.00	
			9/20/2019		0	13.00	
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		13.00	
			9/25/2019		0	26.00	
10 E 530 9900 52 7001 0730 0000 0000 0				General Fund/Expenditures/Pupil Transportation		26.00	
900198	STEMCORE CONSULTING	10/31/2019	SEPT. 2019		0	821.34	821.34
10 E 530 9700 12 7001 0710 0000 0000 0				General Fund/Expenditures/District-Wide Support		821.34	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900199	SUHADOLNIK, RYLEE M	10/31/2019	BOARD SUPPLIES		0	229.36	229.36
10 E 530 3160 27 5005 4500 0000 0000 0			General Fund/Expenditures/Agriculture			229.36	
900200	T & M BOS, INC	10/31/2019	24065		0	114.03	114.03
10 E 530 9800 44 7001 0750 0000 0000 0			General Fund/Expenditures/Food Service			114.03	
900201	TED BROWN MUSIC	10/31/2019	3591935	Choir Music - See attached. HMS Music Dept.	2401900020	218.56	218.56
10 E 530 0100 27 5005 2400 0000 0000 0			General Fund/Expenditures/Basic Education			218.56	
900202	Vendor Continued Void	10/31/2019					0.00
900203	TERRY'S DAIRY	10/31/2019	386404		0	129.58	10,169.14
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.58	
			386676		0	129.69	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.69	
			387074		0	248.80	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			248.80	
			387282		0	129.69	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.69	
			387283		0	432.37	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			432.37	
			387844		0	313.26	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			313.26	
			388417		0	129.69	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.69	
			388418		0	648.45	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			648.45	
			388829		0	151.24	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			151.24	
			389135		0	129.69	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.69	
			389139		0	498.10	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			498.10	
			389691		0	313.06	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			313.06	
			390158		0	129.69	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			129.69	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9800 42 5410 0750 0000 0000 0			390164	General Fund/Expenditures/Food Service	0	562.64	562.64
10 E 530 9800 42 5410 0750 0000 0000 0			390728	General Fund/Expenditures/Food Service	0	162.02	162.02
10 E 530 9800 42 5410 0750 0000 0000 0			390894	General Fund/Expenditures/Food Service	0	129.69	129.69
10 E 530 9800 42 5410 0750 0000 0000 0			390917	General Fund/Expenditures/Food Service	0	648.45	648.45
10 E 530 9800 42 5410 0750 0000 0000 0			391534	General Fund/Expenditures/Food Service	0	313.65	313.65
10 E 530 9800 42 5410 0750 0000 0000 0			391732	General Fund/Expenditures/Food Service	0	129.69	129.69
10 E 530 9800 42 5410 0750 0000 0000 0			391733A	General Fund/Expenditures/Food Service	0	648.45	648.45
10 E 530 9800 42 5410 0750 0000 0000 0			392677	General Fund/Expenditures/Food Service	0	205.31	205.31
10 E 530 9800 42 5410 0750 0000 0000 0			392783	General Fund/Expenditures/Food Service	0	129.69	129.69
10 E 530 9800 42 5410 0750 0000 0000 0			392785	General Fund/Expenditures/Food Service	0	616.82	616.82
10 E 530 9800 42 5410 0750 0000 0000 0			393493	General Fund/Expenditures/Food Service	0	281.32	281.32
10 E 530 9800 42 5410 0750 0000 0000 0			393661	General Fund/Expenditures/Food Service	0	129.69	129.69
10 E 530 9800 42 5410 0750 0000 0000 0			393674	General Fund/Expenditures/Food Service	0	370.39	370.39
10 E 530 9800 42 5410 0750 0000 0000 0			394317	General Fund/Expenditures/Food Service	0	-226.87	-226.87
10 E 530 9800 42 5410 0750 0000 0000 0			394343	General Fund/Expenditures/Food Service	0	206.98	206.98
10 E 530 9800 42 5410 0750 0000 0000 0			394394	General Fund/Expenditures/Food Service	0	130.85	130.85
10 E 530 9800 42 5410 0750 0000 0000 0			394606	General Fund/Expenditures/Food Service	0	480.60	480.60

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
			395038			359.93	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			359.93	
			395385			130.85	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			130.85	
			395387			829.30	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			829.30	
			396349			546.38	
10 E 530 9800 42 5410 0750 0000 0000 0			General Fund/Expenditures/Food Service			546.38	
900204	THE HOME DEPOT PRO	10/31/2019	509849634			105.32	2,290.68
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			105.32	
			511520603			270.54	
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			270.54	
			511758625			90.18	
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			90.18	
			511940314			1,824.64	
10 E 530 9700 63 5005 0740 0000 0000 0			General Fund/Expenditures/District-Wide Support			1,824.64	
900205	THE PRINT GUYS	10/31/2019	126541	Office Referrals/ Daily Behavior Form	1101900014	222.50	222.50
10 E 530 0188 27 5005 1100 0000 0000 0			General Fund/Expenditures/PBIS Incentives			222.50	
900206	THE SUPPLY COMPANY LLC	10/31/2019	430852			118.21	118.21
10 E 530 9900 53 5005 0730 0000 0000 0			General Fund/Expenditures/Pupil Transportation			118.21	
900207	TINSLEY, KARLENE	10/31/2019	LEGGINGS 10/8/2019			86.66	809.20
10 E 530 0100 27 5005 4500 0000 0000 0			General Fund/Expenditures/Basic Education			86.66	
			MOVI, BOOKS			722.54	
10 E 530 0100 22 5060 4500 0000 0000 0			General Fund/Expenditures/Basic Education			170.53	
10 E 530 0100 22 5005 4500 0000 0000 0			General Fund/Expenditures/Basic Education			552.01	
900208	TLC ENTERPRISES	10/31/2019	340			1,200.00	1,200.00
10 E 530 9700 12 7010 0710 0000 0000 0			General Fund/Expenditures/District-Wide Support			1,200.00	
900209	TRI-CITY HERALD-ADVERTISING	10/31/2019	449749			525.94	525.94
10 E 530 9700 14 7050 0720 0000 0000 0			General Fund/Expenditures/District-Wide Support			525.94	
900210	VALLEY WATER SERVICES	10/31/2019	14692			187.50	375.00
10 E 530 9700 64 7001 1100 0000 0000 0			General Fund/Expenditures/District-Wide Support			187.50	
			14827			187.50	
10 E 530 9700 64 7001 1100 0000 0000 0			General Fund/Expenditures/District-Wide Support			187.50	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
900211	VEREX CHEMICAL COMPANY	10/31/2019	94658		0	160.19	160.19
10 E 530 9700 64 7001 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		160.19	
900212	VINE TECH EQUIPMENT LLC	10/31/2019	95468		0	18.41	18.41
10 E 530 9700 62 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		18.41	
900213	WA FACSE	10/31/2019	114448094	Fall Conference Registration Hannah Perkins	4571900001	375.00	375.00
10 E 530 3465 27 7001 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		375.00	
900214	WA-ACTE	10/31/2019	7240	Fall WACTA Conference Registration	4561900006	575.00	575.00
10 E 530 3151 21 7001 4500 0000 0000 0				General Fund/Expenditures/Voc Director		575.00	
900215	WAL-MART COMMUNITY	10/31/2019	10/2/2019		0	-3.50	899.28
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		-3.50	
			926700357436		0	83.28	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		83.28	
			927000578114		0	20.45	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		20.45	
			927400117523		0	42.76	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		42.76	
			927400894222		0	421.03	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		421.03	
			927500510463		0	23.91	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		23.91	
			927600216820		0	52.63	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		52.63	
			927600220185		0	18.74	
10 E 530 3165 27 5005 4500 0000 0000 0				General Fund/Expenditures/Home/Family		18.74	
			928100278438		0	239.98	
10 E 530 3465 27 5005 2400 0000 0000 0				General Fund/Expenditures/Home/Family HMS		239.98	
900216	WALDMAN'S PRODUCE	10/31/2019	19548		0	1,793.80	5,402.35
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,793.80	
			19573		0	-239.50	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		-239.50	
			19623		0	877.90	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		877.90	
			19705		0	1,167.00	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,167.00	
			19769		0	1,047.75	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		1,047.75	
			19872		0	755.40	
10 E 530 9800 42 5440 0750 0000 0000 0				General Fund/Expenditures/Food Service		755.40	
900217	WALTER E NELSON COMPANY	10/31/2019	390786		0	130.98	130.98
10 E 530 9700 63 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		130.98	
900218	WASTE MANAGEMENT OF KENNEWICK	10/31/2019	1812464-1819-6		0	275.07	275.07
10 E 530 9700 65 7145 1100 0000 0000 0				General Fund/Expenditures/District-Wide Support		275.07	
900219	WINDER, RYAN DEAN	10/31/2019	CALCULATOR		0	100.00	100.00
10 R 960 0000 26 2600 4500 0000 0000 1				General Fund/Revenues/Program 00		100.00	
900220	WSIPC	10/31/2019	1001900292		0	4,566.15	4,991.15
10 E 530 2100 21 7001 0630 0000 0000 0				General Fund/Expenditures/Spec Ed - State		4,566.15	
			WF2019-052019-0089		0	275.00	
10 E 530 9700 13 7001 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		275.00	
			WF2019-102019-0465		0	150.00	
10 E 530 9700 13 7001 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		150.00	
900221	YAKIMA BINDERY	10/31/2019	295025-0		0	88.22	446.45
10 E 530 9800 44 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		88.22	
			295228-0		0	213.28	
10 E 530 9800 44 5005 0750 0000 0000 0				General Fund/Expenditures/Food Service		213.28	
			295679-0		0	110.74	
10 E 530 9700 13 5020 0720 0000 0000 0				General Fund/Expenditures/District-Wide Support		110.74	
			295695-0		0	34.21	
10 E 530 9700 61 5005 0740 0000 0000 0				General Fund/Expenditures/District-Wide Support		34.21	
900222	ZEDIKER, RUTH A	10/31/2019	AMAZON BOOKS		0	22.01	340.02
10 E 530 0100 22 5060 2400 0000 0000 0				General Fund/Expenditures/Basic Education		22.01	
			BER WORKSHOP		0	279.00	
10 E 530 0100 22 7001 0600 0000 0000 0				General Fund/Expenditures/Basic Education		279.00	
			BOOKS 10/3/2019		0	39.01	
10 E 530 0100 22 5060 1300 0000 0000 0				General Fund/Expenditures/Basic Education		39.01	

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
				133 Computer	Check(s) For a Total of		323,287.94

The following vouchers, as audited and certified by the Auditing Officer as required by RCW 42.24.080, and those expense reimbursement claims certified as required by RCW 42.24.090, are approved for payment. Those payments have been recorded on this listing which has been made available to the board.

As of October 23, 2019, the board, by a _____ vote, approves payments, totaling \$2,091,583.84. The payments are further identified in this document.

Total by Payment Type for Cash Account, CP WARRANTS PAYABLE:
Warrant Numbers 200000163 through 200000164, totaling \$2,091,583.84

Secretary _____	Board Member _____
Board Member _____	Board Member _____
Board Member _____	Board Member _____

Check Nbr	Vendor Name	Check Date	Check Amount
200000163	CHERVENELL CONSTRUCTION COMPAN	10/31/2019	2,065,717.44
200000164	CNA INSURANCE	10/31/2019	25,866.40
2	Computer	Check(s) For a Total of	2,091,583.84

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
200000163	CHERVENELL CONSTRUCTION COMPAN	10/31/2019	APPLICATION NO 6		0	2,065,717.44	2,065,717.44
	20 E 530 0013 21 7101 1000 0450 0000 0		Capital Projects/Expenditures/PHS NEW CONSTRUCTION			2,065,717.44	
200000164	CNA INSURANCE	10/31/2019	3035594425 10/2/2019		0	25,866.40	25,866.40
	20 E 530 0013 21 7100 1000 0450 0000 0		Capital Projects/Expenditures/PHS NEW CONSTRUCTION			25,866.40	
			2	Computer	Check(s) For a Total of		2,091,583.84

The following vouchers, as audited and certified by the Auditing Officer as required by RCW 42.24.080, and those expense reimbursement claims certified as required by RCW 42.24.090, are approved for payment. Those payments have been recorded on this listing which has been made available to the board.

As of October 23, 2019, the board, by a _____ vote, approves payments, totaling \$6,668.30. The payments are further identified in this document.

Total by Payment Type for Cash Account, ASB WARRANTS PAYABLE:
Warrant Numbers 186526 through 186537, totaling \$6,668.30

Secretary _____ Board Member _____
Board Member _____ Board Member _____
Board Member _____ Board Member _____

Check Nbr	Vendor Name	Check Date	Check Amount
186526	ANDERSON'S SCHOOL EVENTS	10/31/2019	150.97
186527	AWSL	10/31/2019	75.00
186528	BAROCIO, ARMANDINA	10/31/2019	40.60
186529	BEVERIDGE MARKETING DBA EYEBLA	10/31/2019	355.00
186530	BIG ERN PRODUCTIONS	10/31/2019	800.00
186531	INIONS, TOM	10/31/2019	295.00
186532	JUST FUNDRAISING	10/31/2019	160.00
186533	NORRIS, DANIEL A	10/31/2019	872.00
186534	PEPSI COLA YAKIMA	10/31/2019	2,447.46
186535	THE READING WAREHOUSE	10/31/2019	58.95
186536	TRI CITIES VOLLEYBALL OFFICIAL	10/31/2019	1,058.00
186537	URM CASH & CARRY-KENNEWICK	10/31/2019	355.32
12	Computer	Check(s) For a Total of	6,668.30

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
186526	ANDERSON'S SCHOOL EVENTS	10/31/2019	7865332	ASB - Homecoming royalty crowns	4521900010	150.97	150.97
40 E 530 1040 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/GENERAL		163.95	
40 L 601 0000 00 0000 0000 0000 0				Associated Student Body Fund/Accounts Payable		-12.98	
186527	AWSL	10/31/2019	19/20	AWSL Membership	2421900012	75.00	75.00
40 E 530 1040 04 0000 0000 0000 0				Associated Student Body Fund/Expenditures/GENERAL		75.00	
186528	BAROCIO, ARMANDINA	10/31/2019	URM 9/5/2019		0	40.60	40.60
40 E 530 1200 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/CONCESSIONS		40.60	
186529	BEVERIDGE MARKETING DBA EYEBLA	10/31/2019	67559	Corral - Eyeblocks for fundraiser	4521900055	355.00	355.00
40 E 530 4650 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/PEP CLUB		385.53	
40 L 601 0000 00 0000 0000 0000 0				Associated Student Body Fund/Accounts Payable		-30.53	
186530	BIG ERN PRODUCTIONS	10/31/2019	HOMEcomings 2019		0	800.00	800.00
40 E 530 4470 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/CHEERLEADING		800.00	
186531	INIONS, TOM	10/31/2019	CAMP REFUND		0	295.00	295.00
40 E 530 2140 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/FOOTBALL		295.00	
186532	JUST FUNDRAISING	10/31/2019	INV250061	Lollipops Please email to: diana@justfundrais ing.com	2421900009	160.00	160.00
40 E 530 4757 04 0000 0000 0000 0				Associated Student Body Fund/Expenditures/KINDNESS WARR		160.00	
186533	NORRIS, DANIEL A	10/31/2019	ALL STATE		0	30.00	872.00
40 E 530 4380 04 0000 0000 0000 0				Associated Student Body Fund/Expenditures/CHORUS		30.00	
				WSU BAND DAY 2019	0	842.00	
40 E 530 4360 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/BAND		842.00	
186534	PEPSI COLA YAKIMA	10/31/2019	010610010	Concessions - Fall concessions supplies	4521900014	1,152.55	2,447.46
40 E 530 1200 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/CONCESSIONS		1,152.55	
			010619872	Snacks and Pop for Concessions	2421900008	657.38	
40 E 530 4190 04 0000 0000 0000 0				Associated Student Body Fund/Expenditures/SCHOOL STORE		657.38	
			010619966	Concessions - Fall concessions supplies	4521900014	637.53	
40 E 530 1200 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/CONCESSIONS		637.53	
186535	THE READING WAREHOUSE	10/31/2019	195866	ASB:LIBRARY	1220000009	58.95	58.95

Check Nbr	Vendor Name	Check Date	Invoice Number	Invoice Desc	PO Number	Invoice Amount	Check Amount
40 E 530 1040 02 0000 0000 0000 0				Associated Student Body Fund/Expenditures/GENERAL		64.02	
40 L 601 0000 00 0000 0000 0000 0				Associated Student Body Fund/Accounts Payable		-5.07	
186536	TRI CITIES VOLLEYBALL OFFICIAL	10/31/2019	19024	Volleyball Officials	2421900011	1,058.00	1,058.00
40 E 530 1040 04 0000 0000 0000 0				Associated Student Body Fund/Expenditures/GENERAL		1,058.00	
186537	URM CASH & CARRY-KENNEWICK	10/31/2019	3-0-379177	FBLA - supplies for student store - Open PO	4521900029	239.85	355.32
40 E 530 4190 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/SCHOOL STORE		239.85	
			3-0-380988	FFA - drink supplies for FFA Meeting	4521900056	115.47	
40 E 530 4150 05 0000 0000 0000 0				Associated Student Body Fund/Expenditures/FFA		115.47	
12 Computer						Check(s) For a Total of	6,668.30

BOARD PACKET

TO: Board of Directors
SUBJECT: Approval of Schematic Design Package for Whitstran Elementary School
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matthew Ellis, *Superintendent*

Background

The Schematic Design package for Whitstran Elementary School is being presented tonight for approval from the Board of Directors. This package is the first step in the construction process of designing a remodeled and renovated Whitstran Elementary. The architects have worked closely with the Board members who served as the Design Committee, as well as the staff of Whitstran over the last several months to create changes and improvements to their school site and floor plan. Approving the Schematic Design layout tonight will show general conformance to expectations.

Recommendation

It is recommended the Board of Directors approve the Schematic Design package for Whitstran Elementary School.

WHITSTRAN ELEMENTARY

PROSSER SCHOOL DISTRICT

102101 WEST FOISY ROAD, PROSSER, WA 99350

JOB NUMBER: 1711



210 E Lakeside Ave
Coeur d'Alene, ID 83814
t. 208 667 9402
architectswest.com

03 OCTOBER 2019
DATE PROJECT PHASE

PROJECT CONTACTS

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AREA MAP

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A KEYNOTING SYSTEM IS USED ON THE DRAWINGS FOR MATERIAL REFERENCES AND NOTES. REFER TO THE KEYNOTE LEGEND ON THE DRAWINGS FOR THE INFORMATION WHICH RELATES TO EACH KEYNOTE SYMBOL ON THE RESPECTIVE DRAWINGS. EACH KEYNOTE SYMBOL CONSISTS OF A DIGIT NUMBER FOLLOWED BY A PREFIX AND A LETTER SUFFIX. THE DIGIT NUMBER RELATES TO THE SPECIFICATION WHICH GENERALLY COVERS THE ITEM THAT IS REFERENCED AND THE LETTER SUFFIX COMBINED WITH THE DIGIT NUMBER AND PREFIX, CREATES A KEYNOTE SYMBOL WHICH IDENTIFIES THE SPECIFIC REFERENCE NOTATION USED ON THE DRAWINGS. THE SUFFIX DOES NOT RELATE TO ANY CORRESPONDING REFERENCE LETTER IN THE SPECIFICATION. THE ORGANIZATION OF THE KEYNOTING SYSTEM ON THE DRAWINGS, WITH THE KEYNOTE REFERENCE NUMBERS RELATED TO THE SPECIFICATIONS SECTION NUMBERING SYSTEM, SHALL NOT CONTROL THE CONTRACTOR IN DETERMINING THE WORK-MARKING, SUBCONTRACTORS, OR IN ESTABLISHING THE EXTENT OF WORK TO BE PERFORMED BY ANY TRADE.

1711 PROSSER SCHOOL DISTRICT

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* Denotes individual specification sections which are included in this section and are part of the Division 26 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

** Denotes individual specification sections which are included in this section and are part of the Division 28 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

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PROJECT NO. 2119
 DATE ISSUED BY: 08/20/2018
 DRAWN BY: JMM
 SCALE: AS SHOWN
 SHEET NO. 03
 SHEET TOTAL: 03



STRUCTURAL ENGINEER
 CIVIL ENGINEERING
 MECHANICAL ENGINEER
 ELECTRICAL ENGINEER
 PLUMBING ENGINEER
 SANITARY ENGINEER
 SEISMIC ENGINEER
 SOIL ENGINEER
 SURVEYING ENGINEER
 WASTE ENGINEER
 WATER ENGINEER

WHITSTRAN ELEMENTARY
 PROSSER SCHOOL DISTRICT
 102101 WEST FOJUSY ROAD, PROSSER, WA 99350
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PROJECT NO. 2119
 DATE ISSUED BY: 08/20/2018
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 SCALE: AS SHOWN
 SHEET NO. 03
 SHEET TOTAL: 03

A0.02

ARCHITECTURAL SPACE PLANNING AND FLOOR PLAN DEVELOPMENT



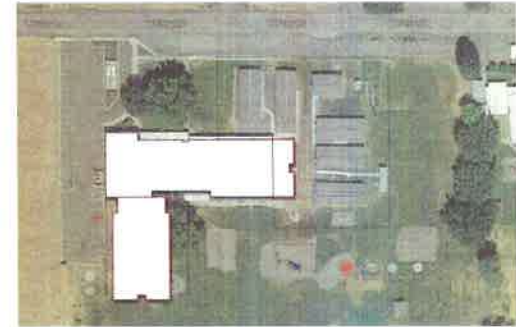
Whitstran Elementary
Concept Site and Floor Plan



ARCHITECTURAL DESIGN NARRATIVE

DESIGN PRINCIPLES
Through much conversation with the School District and the community, the following design principles were established:

- THE DESIGN MUST BE:**
- Functional • Safe • Efficient • Flexible
- THE DESIGN MUST PROVIDE:**
- Good academic facilities.
 - Fulfillment of student and faculty needs.
 - Energy efficiency.
 - Reflect the natural physical qualities of the surrounding environment.
 - Use of materials, colors, and architectural features reflecting the surrounding hills and fields.



SITE ANALYSIS DIAGRAM

BUILDING'S ADDITION LOCATION AND ORIENTATION: The building's addition location on the site is to most efficiently use the available land with less disruption to the playground or existing portables as these will be used during the construction of new additions phase.

FIRE PROTECTION SYSTEM DESIGN CONSIDERATIONS

THE BUILDING WILL BE FULLY SPRINKLERED with a wet-pipe sprinkler system throughout. The system will be designed for a light hazard in most areas. Storage, mechanical rooms, and the food prep will be designed on an ordinary hazard basis Group 1. Pipe will be black steel throughout, of schedule and wall thickness as required and permitted by NFPA 13. All threaded pipe shall be Schedule 40. Water will continue to be supplied from the municipal water system.

A POST INDICATOR VALVE AND REMOTE FIRE DEPARTMENT PUMPER CONNECTION (FDC) will be provided as part of the civil design package.

SPRINKLERS IN CEILINGS will be semi-recessed, with a white finish. All sprinklers shall be centered in ceiling tiles <or> located at the quarter points in 2 x 4 tiles <or> the center of 2 x 2 tiles.

SEISMIC BRACING shall be provided as required by NFPA 13.

ACOUSTICS

Architectural acoustics consists of control of sound between spaces and creation of desired acoustical environments within rooms. In this school design, there will be adjacencies that deserve special attention to provide proper acoustical separation, and rooms that will need the proper interior acoustic environment.

CLASSROOMS
The American National Standards (ANSI) Committee S12, Noise, published an acoustical design guide for schools in light of significant research stressing the importance of an appropriate acoustical environment in the classroom setting.

CEILING: Acoustical tile ceilings are typical of most classrooms.
Acoustical tile ceilings have a minimum Noise Reduction Coefficient (NRC) of 0.55.
WALLS: No acoustical wall panels are necessary at classrooms with a finished ceiling height of 11ft or less.
FLOOR: Classroom floors are typically carpeted. There will be LVT around the sink area and at any exterior door.

OFFICES AND WORKROOMS: Standard acoustical tiles in a hung ceiling grid and carpeted floors in the offices and workrooms will provide adequate absorption within these areas.

CORRIDORS: Standard acoustical tiles in a hung ceiling grid will provide adequate absorption within these areas of the corridors.

SPACE PLANNING AND DESIGN CONSIDERATIONS

NEW CLASSROOM ADDITIONS: With direction from the Prosser Schools Design Focus Group, the new classroom addition has been placed on the south end of the existing southwest section of the building (8 classroom addition) and a 2 classroom addition on the east end of the east classroom wing.

ADMINISTRATION: The Administration area has been placed immediately off the main entry to the west on the north side of the building to receive visitors and for supervision of site circulation. Two points of circulation access for students and the public are provided. Most offices are given perimeter wall placement with windows to take advantage of views and daylight. A secure entry vestibule was also enlarged in the existing building's footprint to control public traffic.

LIBRARY/TECHNOLOGY The Library is intended to be centralized as a focal point for both students and the public. Its location is central to the school's classroom core along the main circulation pathways. Its main open stack space is intended for maximum flexibility of furnishing and use, and is easily supervised from the circulation desk and supported from the book storage room. This space is adjacent to and shared with the Technology Room. **CEILING/FLOOR:** A sound absorptive ceiling and carpeted floors in the Library will provide adequate sound absorption in this space. Product and material options for the ceiling will be recommended as the design progresses.

SPECIAL EDUCATION: Special Educations is central to the buildings core for easy access. This space will serve as a resource room and can double as PT/OT & SLP.

TITLE / INTERVENTION AND INSTRUCTIONAL COACH: Title / Intervention as well as Instructional Coach will be located in the east addition of the building which may need to be an alternate bid item. If this alternate is not accepted at bid time two of the portables would need to remain to house these functions.

PHYSICAL EDUCATION / CAFETERIA / ART This Multi-Purpose is located to enable visiting parents and outside groups to easily access this area and the restrooms through the main entry just past the Administration area. This area and access can be separated and locked from the remainder of the building. The Library can also be accessed from this main entry point with lock and key on non-school hours but is also central to the school for ease of each classroom wing. The design intent for the Multi-Purpose is to provide for as wide a variety of events as possible; including classroom use, art instruction/activities, meetings, assemblies, along with possible musical concerts and theatrical performances. The most common annoyance in a typical Multi-Purpose (gym) is the level of reverberation. The application of sound absorption in the Multi-Purpose will reduce reverberation and overall noise levels. Controlling the reverberation will also improve the ease of understanding voice instruction. Due to the volume of the Multi-Purpose, it is not feasible to include enough absorptive material to completely eliminate the perceived reverberation. As a result, the acoustic design goal is to add sufficient absorptive material to provide a considerable reduction to the room response and reach the point of diminishing returns for adding more material. **WALLS:** To prevent reverberation from persisting in horizontal sound paths, which may occur between parallel hard-surfaced walls, a band of absorptive wall material should be added on the upper walls. These absorptive panels must be abuse resistant. The exact area that the panels will cover will be determined as the project progresses, but for budgeting purposes allow for a continuous 8'-0" to 10'-0" band of material on available wall surfaces starting at roughly 8'-0" AFF **ART ROOM:** This program is shared with the Physical Education which also has an adjacent Office/Storage.

FOOD SERVICE: The kitchen and serving space is located on the west end directly connected to the Multi-Purpose room and near the main east to west corridor off the main north entry. Deliveries would come from an exterior access from the west. This access will be adjacent to the dumpsters). The kitchen is sized to accommodate prep and warming of foods as the central kitchen in the new Prosser High School will serve all the schools in the District.

CIRCULATION AND SUPPORT: There are only two circulation paths. The main path runs east to west just south of the main north entry; and a circulation path that runs from the Multi-Purpose (north end) to the south end of the new classroom addition. Teacher support spaces, staff restrooms, and public restrooms are all centrally located.

MAINTENANCE / CUSTODIAL / MECHANICAL SPACES: Maintenance and custodial spaces are distributed throughout the footprint with one common main room which would house some mechanical equipment while the addition phase is being built. Mechanical spaces are designed for ease of access for maintainability and maximum space efficiency. Mechanical equipment will be housed in the main Mechanical room, in the service yard of the exterior, and on the roof.

ARCHITECTURAL NARRATIVE

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Everett, WA 98201

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISOY ROAD, PROSSER, WA 99350
ARCHITECTURAL NARRATIVE

PROJECT NO: 1714
DESIGNED BY: JAV
DRAWN BY: JAV
REVISE DATE: 11/02/2016
PROJECT: 001
DATE: 11/02/2016
SHEET NO: 11

A1.01

EXTERIOR ARCHITECTURE

The design of the additions and modernization of the existing building is to keep the basic principles of the existing architecture, but to revitalize with adaptive elements, function, fresh materials, and colors.

THE BUILDING EXTERIOR MUST BE:

- Functional
- Efficient
- Attractive
- Maintainable

Consistent with the identified principles of the original characteristics, the exterior of the building has been designed mainly with honesty to the existing basic design theory, function, cost, and maintainability in mind.

BRICK will continue to be the elevations base layer of this building. The addition will also include the brick base layer and will match the existing in style and color (of any variation).

CONTINUOUS WINDOWS will be the second level which will provide maximum daylight and views. Maximizing daylight, combined with required daylight responsive light fixtures, increases energy efficiency.

GLASS will be high-efficiency, double-pane, insulated glazing units with a low-emissivity coating, and sealed air-space. They will be clear where view is desired, and translucent where daylight is desired.

CEMENT FIBER BOARD will be used to help revitalize the original building's character as the elevation canvas/filler.

ROOFING will primarily be single-ply membrane, mechanically fastened over 8" of rigid insulation. Roofs will be low-slope, internally drained. The new addition will be an extrusion of this roof form pulled to the east on the southeast corner.

EXISTING ARCHITECTURE



EVOLVING ARCHITECTURE



INTERIOR ARCHITECTURE

DAYLIGHT will be maximized for all internal spaces to maximize livability, create a welcome feeling, and to reduce energy usage through artificial lighting.

CIRCULATION SPACE is minimized and program spaces are maximized. This is done primarily through thoughtful space adjacencies and compact floor plan.

OVERALL BUILDING SQUARE FOOTAGE is optimized to most efficiently provide for program needs and still keep cost under control.

SECURITY is provided in part by maintaining a high level of visibility throughout the building. Also by space organizations that enable efficient lock-down of various areas of the building. This contains people to a more controllable area. The security office is positioned to observe the main entry preventing anyone from entering the building without being seen. The single main entry point and circulation past Administration encourages observation by everyone in a 'front desk' position.

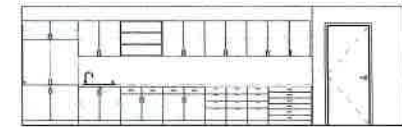
CASEWORK will be wood with plastic laminated faces. Countertops will be plastic laminated faced and solid surface type.

CEILINGS in most rooms will be open to structure with properly finished exposed mechanical duct work, some suspended acoustical panel ceiling systems, GWB ceilings and soft's.

INTERIOR WALLS Partitions will generally be wood stud framed with gypsum board sheathing. Finishes will vary. Walls will be designed for varying sound transmission resistance and fire resistance.

DOORS AND WINDOWS Exterior windows will be aluminum storefront frame with high performance energy efficient insulated glass. Exterior and interior doors that are part of the aluminum storefront frame system will be aluminum. Other exterior doors will be hollow metal. Interior doors will generally be solid core wood veneer faced set in hollow metal frames.

FLOORS within addition will be on-grade concrete slab.



TYPICAL CLASSROOM ELEVATION - CASEWORK WALL

SCALE: 1/4" = 1'-0"



TYPICAL CLASSROOM ELEVATION - TEACHING WALL

SCALE: 1/4" = 1'-0"

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RECORDING, OR BY ANY
INFORMATION STORAGE
RETRIEVAL SYSTEM

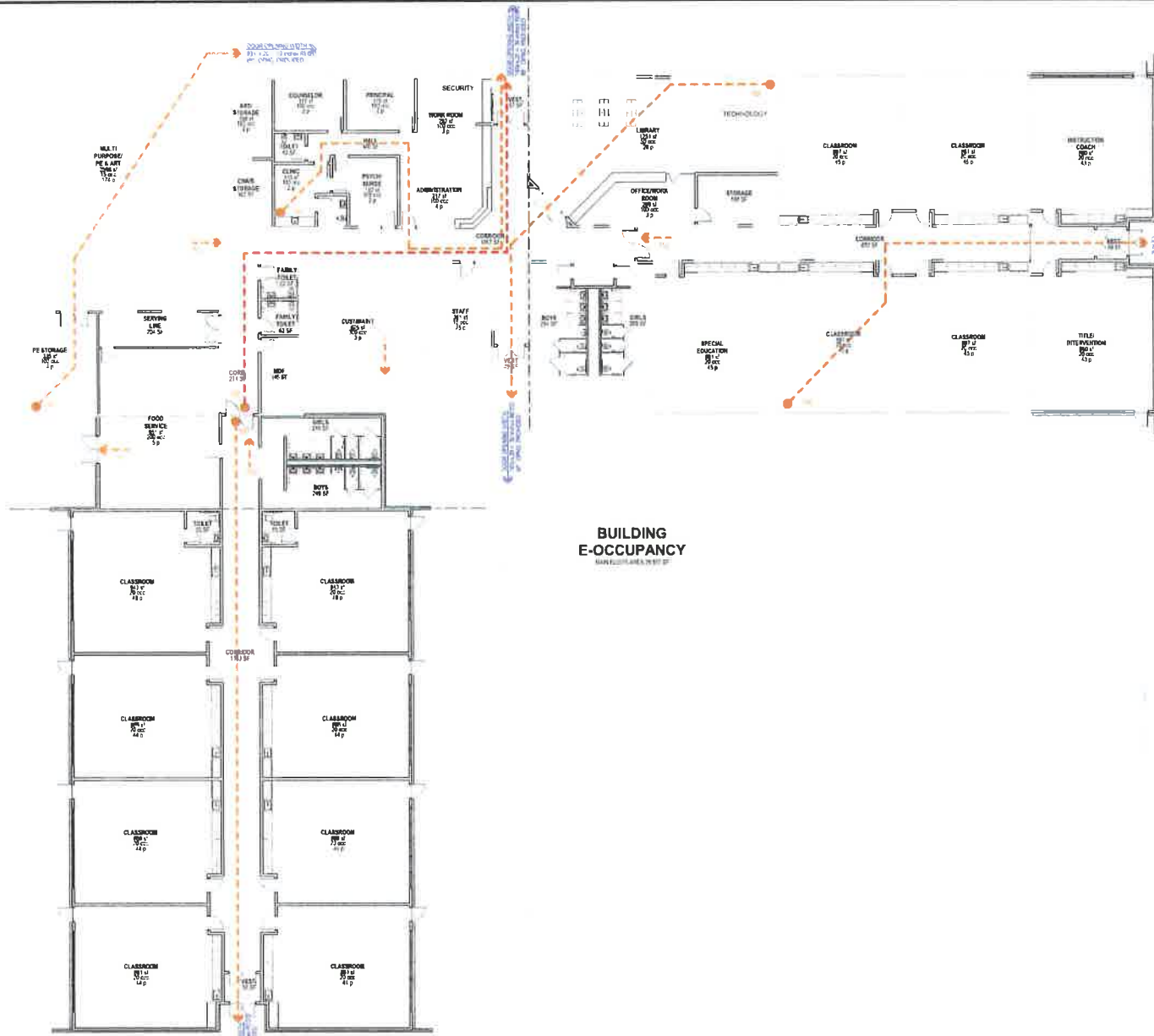
Architects West
230 E. Columbia Ave.
Tacoma, WA 98402
252.661.1800
architectswest.com

- STRUCTURAL ENGINEER
EDWARD J. HANSEN, P.E.
DIPLOMA NO. 44327
ISSUED 04/15/83
- MECHANICAL ENGINEER
AND ENGINEER
TERRY J. HANSEN, P.E.
DIPLOMA NO. 44327
ISSUED 04/15/83
- ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
DIPLOMA NO. 44327
ISSUED 04/15/83

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
ARCHITECTURAL NARRATIVE

PROJECT NO. 1714
DESIGNED BY: JH
DRAWN BY: JH
PRINT DATE: 12/01/2019
PRICE: \$0
CHECKED BY: CWH
REVISION
SHEET NO.

A1.02



CODE ANALYSIS LEGEND IBC 2009

E OCC OCCUPANCY GROUP PER IBC

REG CORRIDOR WITH CORRIDOR PER IBC

EXIT EXITING WIDTH AND DIRECTION

NUMBER OF OCCUPANTS EXITING THROUGH NUMBER OF OCCUPANTS EXITING THROUGH ROOM OR AREA

TOTAL NUMBER OF OCCUPANTS EXITING THROUGH DESIGNATED EXTERIOR EXITING TOTAL NUMBER OF OCCUPANTS EXITING THROUGH DESIGNATED EXTERIOR EXITING

EXIT SIGN LOCATION EXIT SIGN LOCATION SEE DETAIL 12.081

FIRE EXITS - EXIT LOCATION FIRE EXITS - EXIT LOCATION

SHOULDER FIRE WALL / HORIZONTAL SHOULDER FIRE WALL / HORIZONTAL

NO-WALKED CORRIDOR NO-WALKED CORRIDOR PER IBC

100% EXISTING EGRESS PATHWAY 100% EXISTING EGRESS PATHWAY

100% EXISTING EGRESS PATHWAY ZONE 30 100% EXISTING EGRESS PATHWAY ZONE 30

CODE ANALYSIS

BUILDING AREA: 11,300 SF

OCCUPANCY: E

CONSTRUCTION TYPE: F0 FULLY SPRINKLED

FIRE RESISTANT BAYING REQUIREMENTS:

TABLE NO. BUILDING ELEVATOR: 601

TABLE NO. EXTERIOR WALLS: 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

WALL LEGEND

KEY PLAN

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210 E Lakeside Ave
Coeur d'Alene, ID 83814
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harrison@harrison.com

MECHANICAL ENGINEER
MEL ENGINEERS
1400 N. 16TH ST., SUITE 100
SPokane, WA 99205
509.485.1671

ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1100 N. 16TH ST., SUITE 100
Spokane, WA 99205
509.485.1671

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350

CODE ANALYSIS

PROJECT NO. 1178
DESIGNED BY JHS
DRAWN BY NWH
BUILD DATE: 05/20/2019
PRINTED: 05/20/2019
CHECKED BY: Chris
DATE: 05/20/2019
SHEET NO. 1

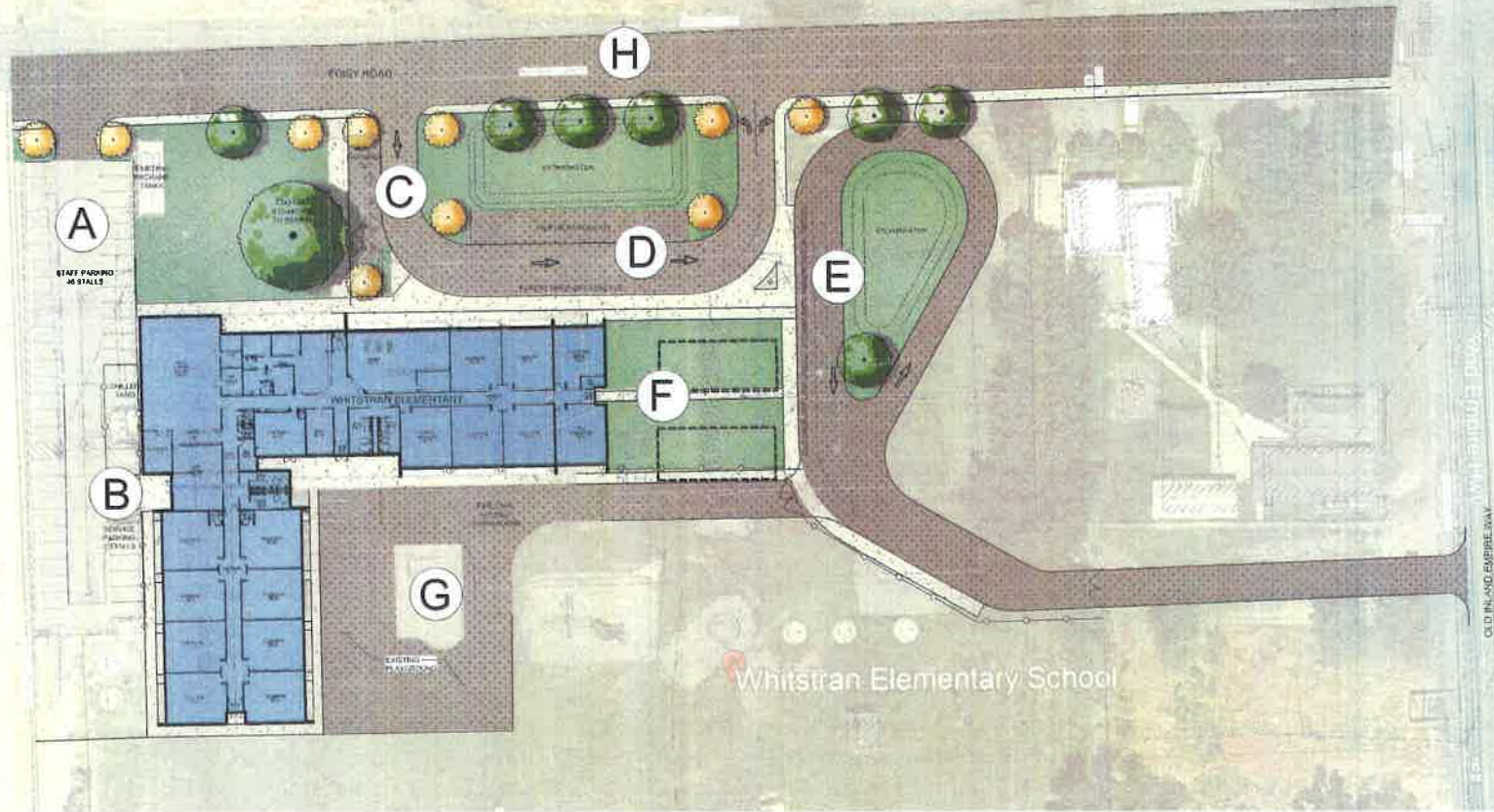
A1.03

- ## Civil Consultant
- ## Landscape Architect
- ## Structural Consultant
- ## Mechanical Consultant
- ## Electrical Consultant
- ## Fire Protection

**WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 W FOISY ROAD, PROSSER, WA 99350
SD SITE PLAN AND NARRATIVE**

PROJECT NO. 1111
STATIONED BY MAP
DRAWN BY: GP
DATE: 03/03/2018
PLANS: 00
DESIGNED BY: GCM
ISSUED BY: GCM
SHEET NO.

L1.01



Whitstran Elementary School

SITE SUMMARY
WHITSTRAN ELEMENTARY IS LOCATED NORTHEAST OF PROSSER, WASHINGTON IN ADDITION TO THE EXISTING STRUCTURE, THE SCHOOL CURRENTLY HAS SIX PORTABLE CLASSROOMS. THE SCHOOL SITE IS BORDERED BY FOISY AVENUE TO THE NORTH, OLD INLAND EMPIRE WAY TO THE EAST, PARKLAND TO THE SOUTH AND TO THE WEST IN ADDITION TO THE SCHOOL BUILDING, THERE ARE OPEN PLAYFIELDS TO THE SOUTH OF THE SCHOOL, BOTH ASPHALT AND STRUCTURED PLAYGROUND TO THE SOUTH. BUS LOADING OCCURS ON THE NORTH SIDE OF THE SCHOOL. PARENT DROP OCCURS ON THE WEST SIDE OF THE SCHOOL, ACCESSED VIA THE DRIVE AISLE IN THE STAFF PARKING LOT DUE TO THE SUBSTANTIAL NUMBER OF PARENTS DRIVING THEIR STUDENTS TO SCHOOL, THE PARENT DROP WILL BE RECONFIGURED FOR SAFETY. STAFF PARKING WILL REMAIN ON THE WEST SIDE OF THE SCHOOL.

AREA A - STAFF PARKING WEST
WEST OF THE EXISTING SCHOOL, THERE IS AN EXISTING 55-STALL ASPHALT PARKING LOT. THIS LOT WILL LARGELY REMAIN AS IS WITH SOME RECONFIGURATION FOR FOISY RD ROW IMPROVEMENTS. THE REMOVAL OF EXISTING PARENT DROP, CHILLER YARD, ADDITIONS AND SERVICE ACCESS. AS PROPOSED THE RECONFIGURED LOT WILL HAVE 46 PARKING STALLS FOR STAFF.

AREA B - SERVICE YARD / DELIVERY
THE SERVICE AREA IS LOCATED ON THE WESTERN PORTION OF THE EXISTING SCHOOL PROPOSED SERVICE YARD AND WILL BE ACCESSED VIA THE STAFF PARKING LOT. THIS AREA WILL ALSO HOUSE A CHILLER YARD AND OTHER ASSOCIATED EXISTING INFRASTRUCTURE. IN ADDITION, THIS AREA WILL INCLUDE A TRASH COLLECTION AREA SERVICE GOOD LOADING AND DELIVERY.

AREA C - ADA PARKING
3 DESIGNATED PARKING STALLS FOR ADA AND VISITORS WILL BE IN THIS AREA.

AREA D - PARENT DROP-OFF / VISITOR PARKING
EXISTING PARENT DROP-OFF IS LOCATED ON THE WESTERN BOUNDARY OF THE SITE ACCESS VIA THE STAFF PARKING LOT AND EXITING ONTO FOISY RD. FOR IMPROVED SAFETY AND TRAFFIC FLOW, THE DROP-OFF WILL BE RECONFIGURED AND BE LOCATED NORTH OF THE EXISTING SCHOOL. A ONE-WAY TRAFFIC FLOW ACCOMMODATING 12 CARS FOR PARENTS DROPPING STUDENTS IS PROPOSED.

AREA E - BUS LOADING
THE EXISTING BUS LOADING IS LOCATED ON THE NORTHERN BOUNDARY OF THE SITE ALONG FOISY RD. WITH DESIGN DIRECTION FROM THE SCHOOL, BOARD, IT WAS DETERMINED THAT THE LOADING WILL RELOCATE TO BE ACCESSED OFF OF OLD INLAND EMPIRE WAY TO SEPARATE THIS TRAFFIC FROM PARENT DROP - STAFF PARKING ACCOMMODATING FOUR FULL SIZE AND THREE COMMUNITY BUSES WITH A ONE-WAY DRIVE AISLE. A PARALLEL DROP LANE WITH TEN-FOOT-WIDE SIDEWALK WILL BE ADDED TO PROVIDE ACCESS FROM THE BUS LOADING.

AREA F - EXISTING PORTABLE / FUTURE EXPANSION AREA
IF BUILDING ALTERNATE IS NEEDED AND NOT ACCEPTED AT BID TIME, TWO OF EXISTING PORTABLES COULD BE RETAINED IN THIS AREA TO ACCOMMODATE THAT NEED. FURTHERMORE, IF ADDITIONAL BUILDING EXPANSION OCCURS IN THE FUTURE, THIS AREA COULD BE UTILIZED FOR THAT USE.

AREA G - PLAYGROUND AREA
WITH THE BUILDING EXPANSION AND ADDITIONS, SEVERAL PLAYGROUND ELEMENTS WILL NEED TO BE RELOCATED AND RECONFIGURED IN THE EXISTING PLAY YARD AS AN OPPORTUNITY TO ENGAGE THE STUDENTS WITH THE BUILDING CONSTRUCTION, THE DESIGN TEAM PROPOSES TO ENGAGE THE STUDENTS IN A DESIGN CHALLENGE TO HELP LAYOUT THE FUTURE PLAYGROUND ELEMENTS THAT WILL BE REPLACED. ALSO INCLUDED IN THIS AREA IS A FIRE TRUCK TURNAROUND FOR ACCESS TO THE SOUTH SIDE OF THE SCHOOL.

AREA H - FOISY ROAD ROW IMPROVEMENTS
THE DESIGN TEAM SPOKE WITH THE COUNTY PLANNING OFFICE AND THEY HAVE INDICATED THAT ROW ADJUSTMENTS (GROWING - 20') TO THE SOUTH WILL BE OCCURRING AS PART OF THE PROPOSED IMPROVEMENTS WITH THE SCHOOL. AREAS AFFECTED WILL BE IN THE NORTHERN PORTION OF THE CURRENT STAFF PARKING LOT, AS WELL AS THE CURRENT GRAVEL BUS LOADING AREAS ON THE SOUTH SIDE OF FOISY RD.

GENERAL LANDSCAPING
LANDSCAPE PLANTING BEDS ARE PROPOSED AT THE MAIN ENTRY ADJACENT TO THE BUILDING AND OTHER VARIOUS LOCATIONS. PLANTING BEDS AGAINST THE PROPOSED BUILDING ADDITIONS WILL HAVE ATTRACTIVE PLANTINGS MEETING THE FOLLOWING GUIDELINES:

- PLANTS - SHRUBS & TREES THAT ARE INDIGENOUS TO THE AREA WILL BE USED IF POSSIBLE, TO MINIMIZE WATER USE & TO REDUCE PLANT LOSS. ALL LANDSCAPING WILL BE DESIGNED TO MEET CITY LANDSCAPING REQUIREMENTS.
- TURF - VARIETIES WILL BE SELECTED BASED ON ABILITY TO TAKE FOOT TRAFFIC & TO MINIMIZE WATER CONSUMPTION.
- IRRIGATION - COMMERCIAL GRADE COMPONENTS WILL BE USED IN CONJUNCTION WITH A SMART CONTROLLER. EXISTING SITE IRRIGATION COMPONENTS AND CONTROLLERS WILL BE EVALUATED TO ENSURE THE NEW IRRIGATION MATCHES APPROPRIATE HEAD TYPE, FLOW METERS, MOISTURE SENSORS AND A WEATHER STATION WILL BE INSTALLED AS REQUIRED, TO OPTIMIZE THE SYSTEM WATER CONSERVATION AND SUSTAINABILITY ARE KEY FACTORS IN THE SYSTEM DESIGN AND IN MEETING THE WSPF REQUIREMENTS.

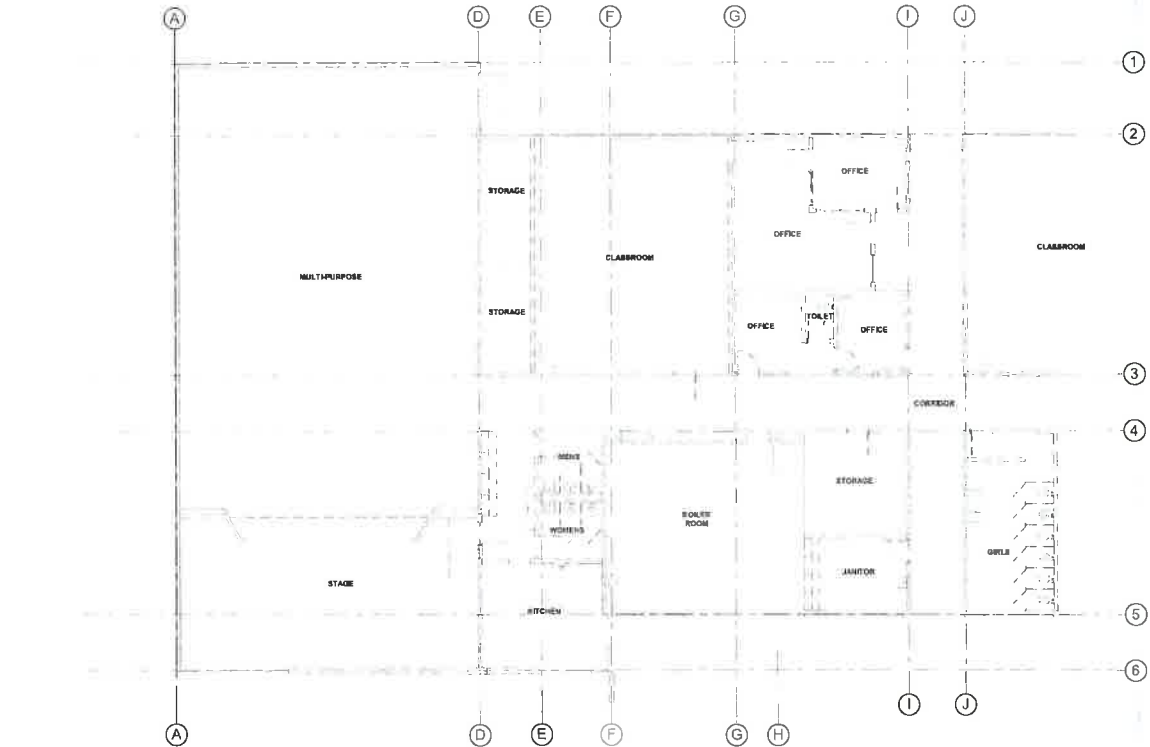
ON-SITE DRAINAGE
ALL STORM DRAINAGE FEATURES WILL BE DESIGNED TO MEET THE DEVELOPMENT STANDARDS OF BENTON COUNTY AND THE STORMWATER MANUAL FOR EASTERN WASHINGTON (SWMMEW) AS REQUIRED BY THE COUNTY. THE SITE WILL INFILTRATE RUNOFF FROM THE SITE AREAS FOLLOWING PRE-TREATMENT MEETING SWMM&W AND UNDERGROUND INJECTION CONTROL (UIC) STANDARDS. THE SCS TYPE 1A 25-YEAR, 24 HOUR STORM WILL BE USED TO ANALYZE THE SYSTEM.

THE DESIGN GOAL WILL BE TO UTILIZE STORAGE AND INFILTRATION THROUGH STORMWATER GRASSY SWALES AND DIRECT INJECTION DRYWELLS.



	PARKING SUMMARY		
	PARKING PER CITY CODE	ED SPECIFICATION	PROVIDED PARKING
STAFF	1.5 PER CLASSROOM / 1 SPACE PER 100 SQ FT OF ASSEMBLY - 45 STALLS	40 STALLS	46 STALLS
BUS	-	4 FULL / 3 SPECIAL NEEDS	4 FULL / 3 SPECIAL NEEDS
VISITOR	-	-	7
ADA	3	-	3
SERVICE	-	4	2



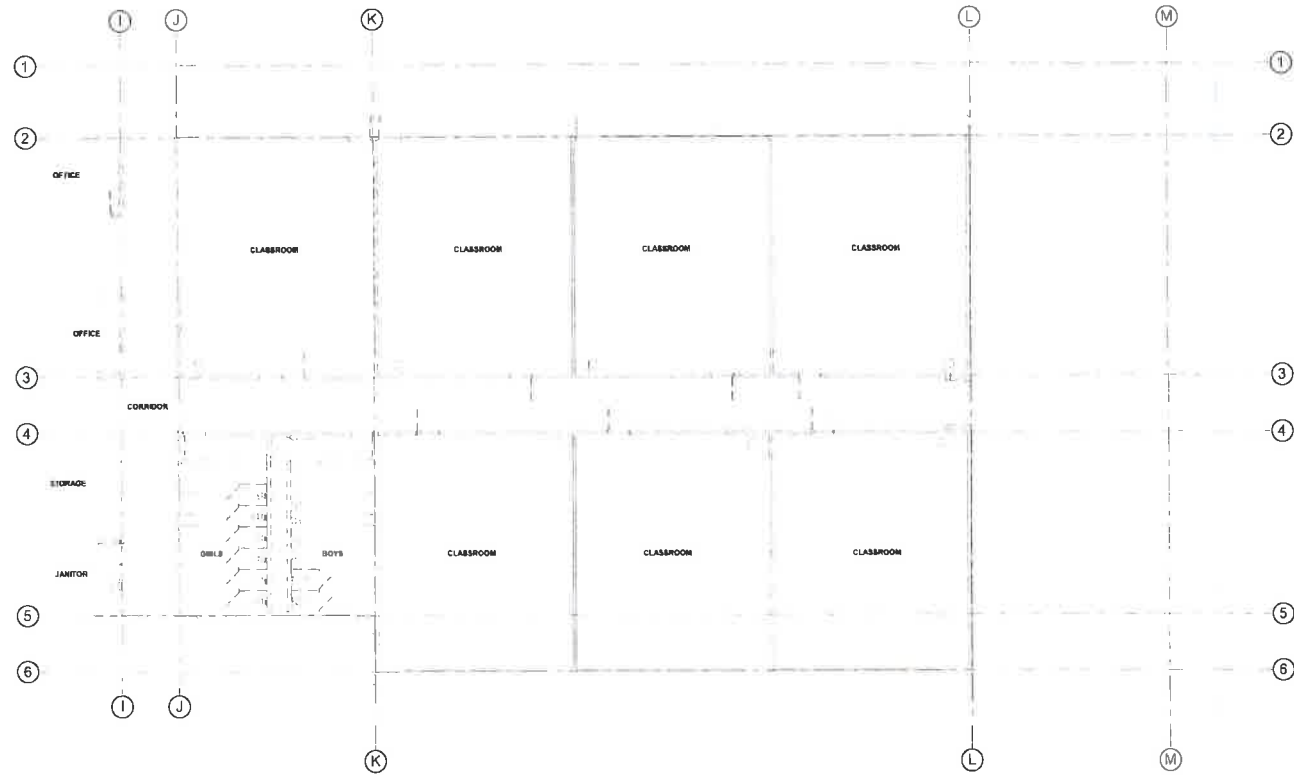
8/1/11 Prosser SD Whistran Elem(1111)2018.dwg plotted by map on Tue, 03/03/2018 at 09:50:40



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND	<small>SEE NOTE 10 All walls shall have a minimum thickness of 6 inches unless otherwise indicated. AC-105 (CMU) 12x12</small>
KEY NOTES	 <p>220 E. Lombard Ave. Council Bluffs, IA 51501 1-562-847-2412 architects@west.com</p> <p>REGISTERED PROFESSIONAL ENGINEERS: STRUCTURAL ENGINEER EQUIP. ENGINEERING MECHANICAL ENGINEER MECHANICAL ENGINEER MECHANICAL ENGINEER MECHANICAL ENGINEER ELECTRICAL ENGINEER CIVIL ENGINEERING, INC. <small>SEE NOTE 10 FOR ALL REGISTERED PROFESSIONAL ENGINEERS.</small></p>
GENERAL NOTES	
<p>1. SEE OTHER "X" SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.</p> <p>2. SEE IBC-4 ELECTRICAL, STRUCTURAL AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.</p> <p>3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE. CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.</p> <p>4. CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.</p> <p>5. SEE DETAIL MANUAL FOR ALL ILLUSTRATED LEGEND SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.</p>	
WALL LEGEND	
<p>SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS. ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOIST/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.</p> <p>--- 2-HOUR FIRE WALL - - - STUD WALL - - - STUD WALL W/ CMU VENEER - - - MASONRY WALL ○ ○ ○ ○ ○ WALL TYPE</p>	
KEY PLAN	
 <p>PROJECT NO.: 1748 CLIENT: PROSSER SCHOOL DISTRICT ISSUE DATE: 23 OCTOBER 2018 DRAWN BY: K. CLARK CHECKED BY: C. CLARK SHEET NO.: AD2.01</p>	
<p style="text-align: center;">WHITSTRAN ELEMENTARY PROSSER SCHOOL DISTRICT 102101 WEST FOIJSY ROAD, PROSSER, WA 99350</p> <p style="text-align: center;">FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1</p>	

PL1748: 10/23/18 10:41 AM KDC
2. Modifications: Drawing by: CD, Ac: KS, design: R. J. Cl. 2018/10/23 10:41 AM



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2
 SCALE 1/8" = 1'-0"

MATERIALS KEYING LEGEND

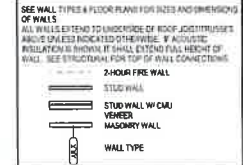
KEY NOTES

- GENERAL NOTES**
- SEE OTHER VIEWS 5-18 IS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
 - SEE ARCH ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
 - ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE, OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO COORDINATE ROUGH DRAWINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
 - SEE DETAIL MANUAL FOR WALL TYPES LEGEND, SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS
 ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOIST/TRUSSES UNLESS INDICATED OTHERWISE. IF ACUSTIC INSULATION IS INDICATED IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 2-HOUR FIRE WALL
 - STUD WALL
 - STUD WALL W/ CMU VENEER
 - MASONRY WALL
 - WALL TYPE

KEY PLAN



KEY PLAN

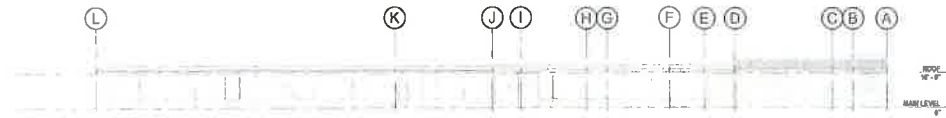
PROJECT NO:	0711
DESIGNED BY:	AW
DRAWN BY:	BLM
DATE:	12/10/2019
CHECKED BY:	AW
DATE:	12/10/2019
PROJECT:	WHITMAN ELEMENTARY PROSSER SCHOOL DISTRICT
SHEET NO:	AD2.02

Architects West
 210 E Lakeside Ave
 Corvallis, OR 97331
 503.325.1400
 architectswest.com

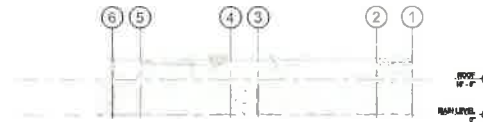
- STRUCTURAL ENGINEER
- EQUIP. ENGINEERING
- MECHANICAL ENGINEER
- ELECTRICAL ENGINEER

WHITMAN ELEMENTARY PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2

AD2.02



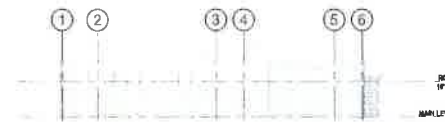
N OVERALL ELEVATION - DEMO - NORTH
SCALE: 1/8" = 1'-0"



E OVERALL ELEVATION - DEMO - EAST
SCALE: 1/8" = 1'-0"



S OVERALL ELEVATION - DEMO - SOUTH
SCALE: 1/8" = 1'-0"



W OVERALL ELEVATION - DEMO - WEST
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEYNOTE NO.	KEYNOTE DESCRIPTION

KEY NOTES

--

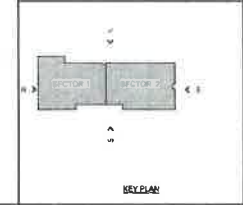
GENERAL NOTES

1. SEE OTHER 'A' SERIES SHEETS FOR INFORMATION NOT INDICATED HERE.
2. SEE MECHANICAL, ELECTRICAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.

MATERIAL LEGEND

	EXISTING BRICK (3 REVISIONS)
	NEW BRICK TO MATCH EXISTING, USE AS MUCH RECLAIMED EXISTING BRICK FROM PROJECT AS POSSIBLE.
	CONCRETE FINISHED (UNADORNED)

KEY PLAN



Architects West
222 S Lakeview Ave.
Kirkland, WA 98033
PH: 206.835.8800
WWW.ARCHITECTSWEST.COM

STRUCTURAL ENGINEER
CALPINE ENGINEERING
OF WASHINGTON, INC.
1000 1st Ave, Suite 200
Seattle, WA 98101
PH: 206.461.1111

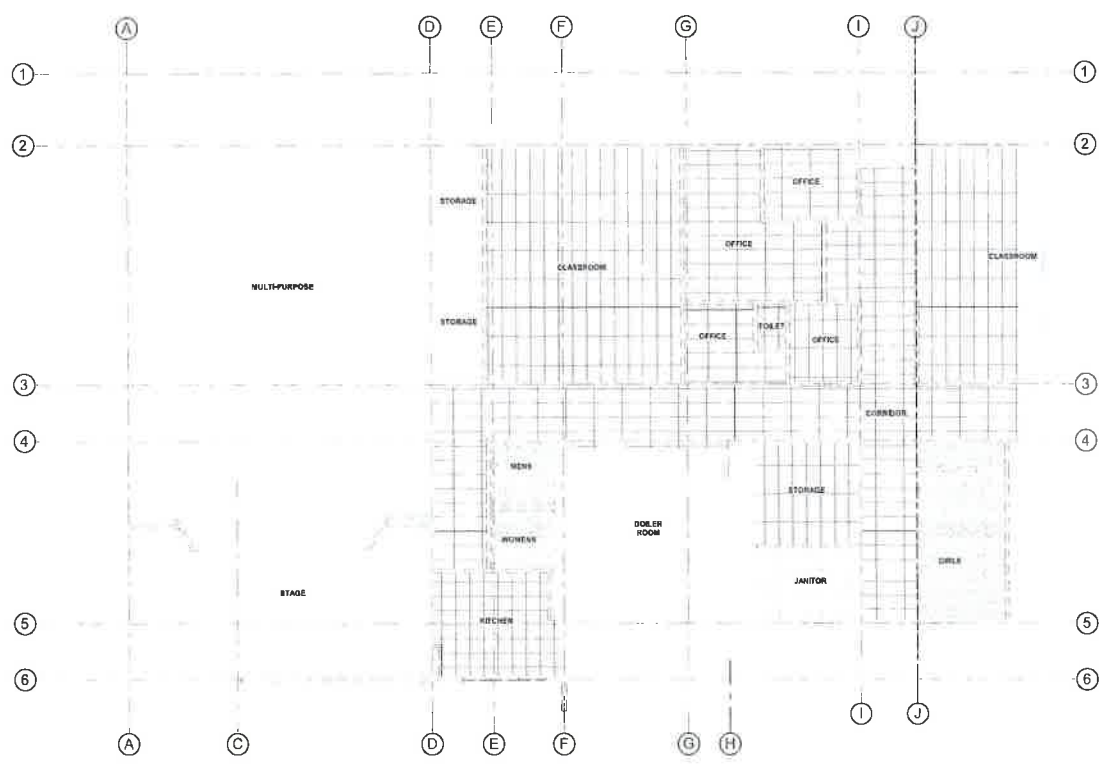
MECHANICAL ENGINEER
M&M ENGINEERS
1000 1st Ave, Suite 200
Seattle, WA 98101
PH: 206.461.1111

ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC.
1000 1st Ave, Suite 200
Seattle, WA 98101
PH: 206.461.1111

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
EXTERIOR ELEVATIONS - DEMO

PROJECT NO.	1714
DESIGNED BY	AW
ENGINEERED BY	AW
DATE	15 OCTOBER 2019
PROJECT	AW
CHECKED BY	AW
APPROVED BY	AW
DATE	15 OCTOBER 2019

AD3.01



LEVEL 1 - REFLECTED CEILING PLAN - DEMO - SECTOR 1

RCP LEGEND

- SEE OTHER IN SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE
- 080103.00 30" TYPE 'X' GWS CEILING/SOFFIT U.S.D.
- 081103.00 ACCOUTICAL LAY-IN CEILING SYSTEM 2X4 OR 2X2 (AS SHOWN)
- 08511.VFP 2X4 LAY-IN CEILING SYSTEM VINYL FACED
- OPEN TO STRUCTURE
- 1/4" 2'X2' OR 2'X4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- 1/4" 2'X2' OR 2'X4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- PERIMANT MOUNTED FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PERIMANT LIGHT FIXTURE
- MECHANICAL DIFFUSERS, BEE MECHANICAL DIFFUSERS
- MECHANICAL FAN, REC MECHANICAL DIFFUSERS
- CEILING HEIGHT FROM FINISH FLOOR

Architects West
 223 E. Columbia Ave.
 Everett, WA 98201
 425.205.1422
 architectswest.com

MECHANICAL ENGINEER
 ED LIPSE ENGINEERING
 2700 UNIVERSITY BLVD
 SUITE 100
 EVERETT, WA 98201

MECHANICAL ENGINEER
 MSJ ENGINEERS
 2200 UNIVERSITY BLVD SUITE 200
 EVERETT, WA 98201

ELECTRICAL ENGINEER
 DWIGHT ENGINEERS, INC.
 10000 100TH AVE NE
 SUITE 1000
 EVERETT, WA 98201

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 REFLECTED CEILING PLAN - DEMO - SECTOR 1

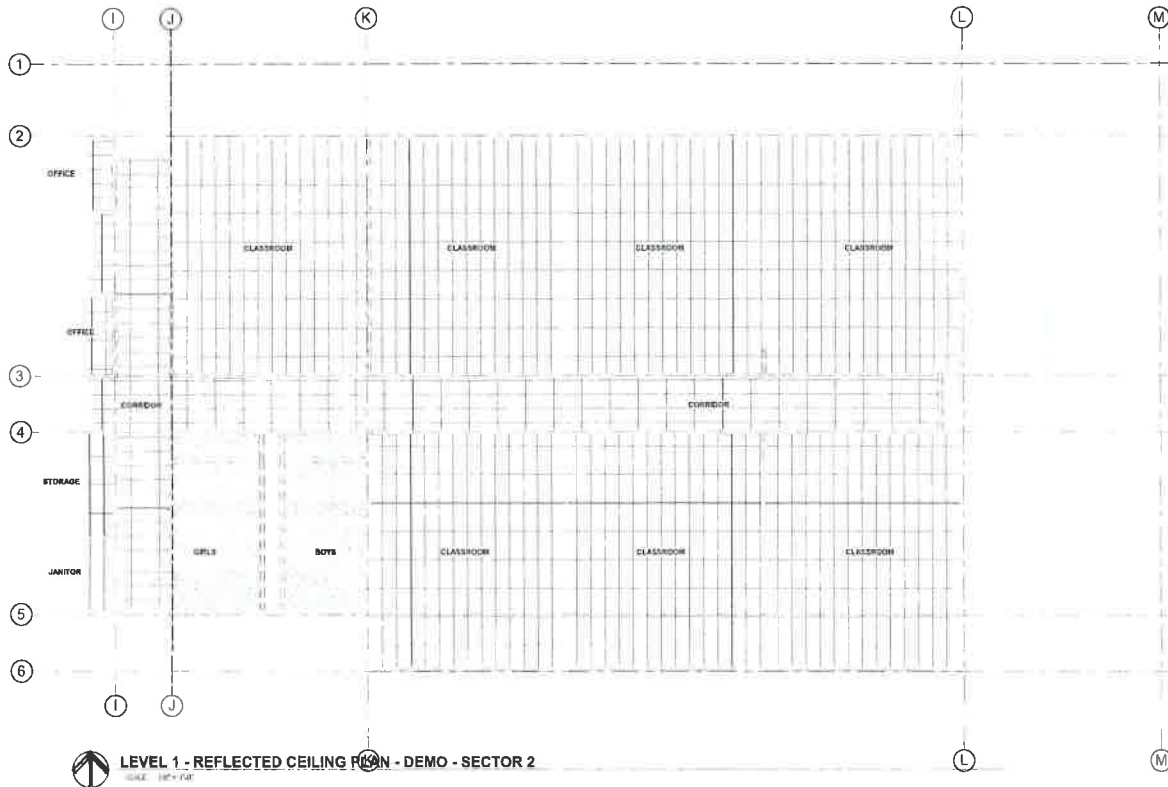
KEY PLAN



KEY PLAN

PROJECT NO: 177
 DESIGNER: JG
 DRAWN BY: JG
 DATE: 11/13/2019
 CHECKED BY: JG
 DATE: 11/13/2019

AD6.01



LEVEL 1 - REFLECTED CEILING PLAN - DEMO - SECTOR 2
SCALE: 1/8" = 1'-0"

RCP LEGEND

SEE OTHER AS BUILT SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE

- 082906.X38
5/8" TYPE "X" ORS CEILING/ROFFIT U.A.D.
- 085133.AM
ACCESSION LAY IN CEILING SYSTEM
2X4 OR 2X2 (AS SHOWN)
- 085113.VFP
2X4 LAY IN CEILING SYSTEM
VINYL FACED
- OPEN TO STRUCTURE
- 1x4, 2x2 OR 2x4 RECESSED GRID
MOUNTED FLUORESCENT LIGHT FIXTURE
- 1x4, 2x2 OR 2x4 RECESSED
GRID MOUNTED FLUORESCENT
LIGHT FIXTURE
- PENDANT MOUNTED
FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- MECHANICAL DIFFUSERS,
SEE MECHANICAL DWGS.
- MECHANICAL FAN
SEE MECHANICAL DWGS.
- CEILING HEIGHT FROM FINISH FLOOR

ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN FEET AND INCHES.



- STRUCTURAL ENGINEER
EQUIPE ENGINEERING
2100 10TH AVE. S.W.
PO BOX 100101
SEATTLE, WA 98108
- MECHANICAL ENGINEER
MECHANICAL ENGINEERS
1000 10TH AVE. S.W.
PO BOX 100101
SEATTLE, WA 98108
- ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1000 10TH AVE. S.W.
PO BOX 100101
SEATTLE, WA 98108

- 3
- 4
- 5
- 6

KEY PLAN

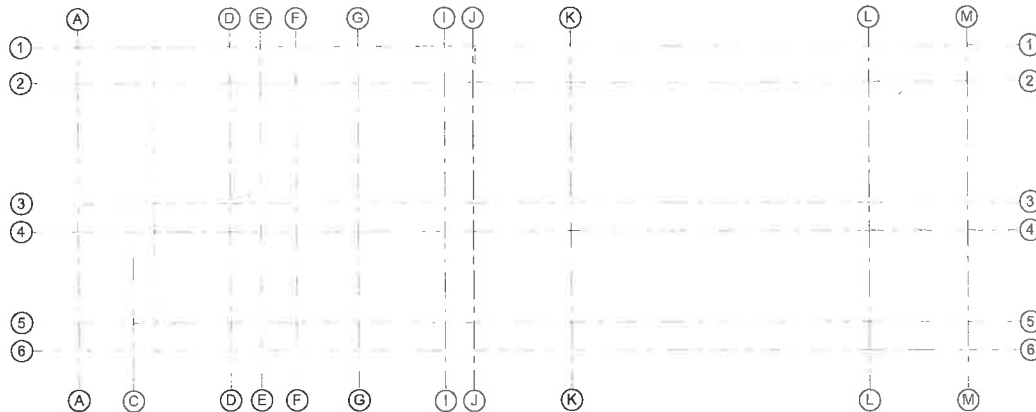


WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
REFLECTED CEILING PLAN - DEMO - SECTOR 2

PROJECT NO. 1771
DRAWING NO. 104
DRAWN BY: NWH
DESIGNED BY: NWH
DATE: 23 OCTOBER 2019
SCALE: AS SHOWN
CHECKED BY: E. HARRIS
REVISION:
SHEET NO.

AD6.02

ROOF PLAN - DEMO
SCALE 1/8" = 1'-0"



MATERIALS KEYING LEGEND

- ICE SHIELD
FLAMING'S ASPHALT SHEET
INTERLAPPING EXTEND HIGH
SIDE TO SIDE EXTENDING
BOTH OF ROOFING AT WALLS
MINI-LAP ROSE STRIP
CENTERED ON THE VALLEY FOR
THE LENGTH OF THE VALLEY
- ROOF DRAIN - SEE DETAIL
- TAPERED COORDINATION
ROOF VALVE, & FLASHING
- ROOF SIPHON (TH)
SEE MECHANICAL
- EXHAUST HOOD
- ROOF VENT PIPE/FLASHED PAD
- COMPOSITION - ALL SINGLES
- ROOF MEMBRANE/FLASHED PAD
- DOME RIDGE VENT
SEE MECHANICAL FOR SI VENTING
AREA PER LINEAL FOOT
PREPARATION, RAIN GUTTER
- DOWNSPOUT
- EAVE/SIDE/FINE VENTS AND
OTHER PENETRATIONS
APPROXIMATE LOCATIONS AND
QUANTITIES - SEE MECHANICAL
SHEETS FOR
ADDITIONAL INFORMATION

KEY NOTES

GENERAL NOTES

KEY PLAN



KEY PLAN

Always refer to the title block of each sheet for the project name and sheet number.

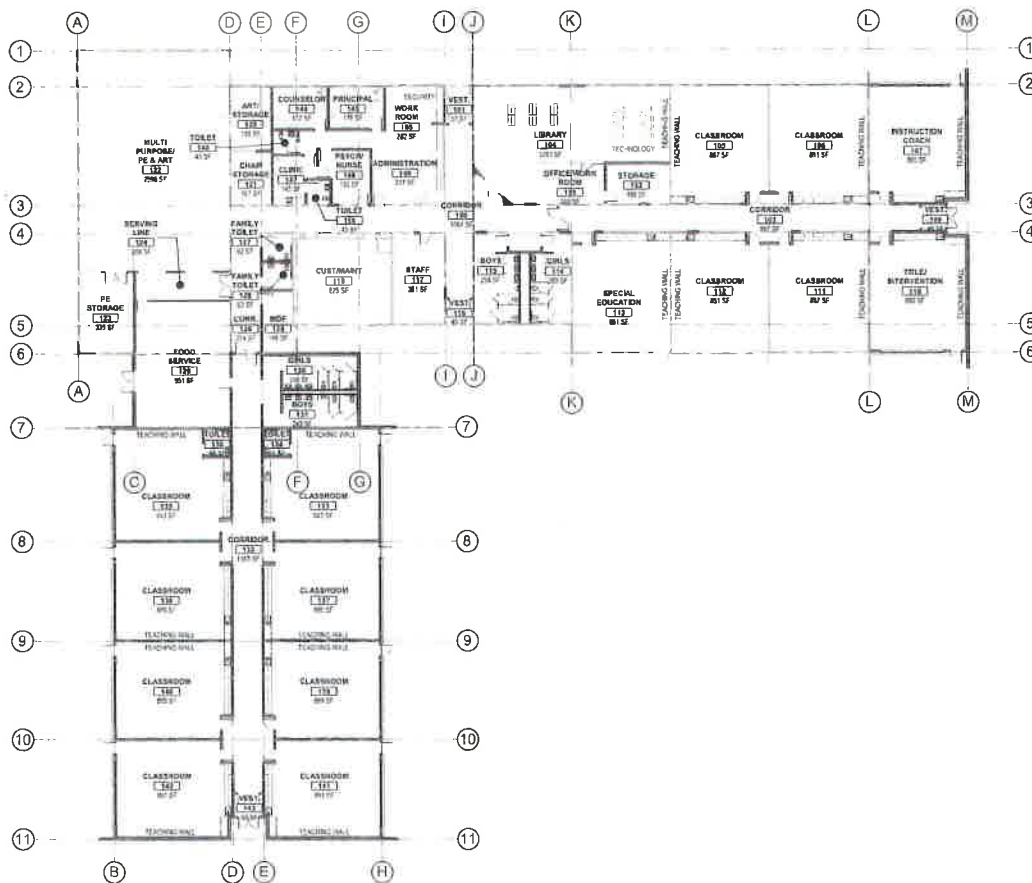
Architects West
210 E. Lakeside Ave.
Coeur d'Alene, ID 83814
1-208-661-7400
architects@aw.com

- SE STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
210 E. LAKESIDE AVE.
COEUR D'ALENE, ID 83814
- MECHANICAL ENGINEER
MSI ENGINEERS
200 S. HANCOCK ST. SUITE 200
BOZEMAN, MT 59717
- ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC.
1000 W. MAIN ST. SUITE 100
BOZEMAN, MT 59717

**WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT**
102101 WEST FOISY ROAD, PROSSER, WA, 99350

PROJECT NO. 1714
DESIGNED BY: [Blank]
DRAWN BY: [Blank]
DATE: 23 OCTOBER 2018
CHECKED BY: [Blank]
PROJECT NO. [Blank]
SHEET NO. [Blank]

AD7.01



4-LEVEL 1 - FLOOR PLAN - OVERALL
SCALE 1/8" = 1'-0"

MATERIALS KEYING LEGEND

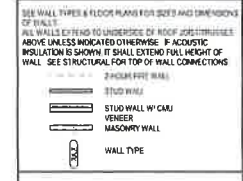
KEY NOTES

- SEE OTHER SERIES 5-615 FOR ADDITIONAL INFORMATION WHERE APPLICABLE
- SEE MECHANICAL, ELECTRICAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION INDICATED ON THE SHEET
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE UNLESS OTHERWISE NOTED OTHERWISE
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER
- SEE DETAIL MANUAL FOR WALL TYPES LEGEND SCHEDULES TYPICAL DETAILS AND APPROPRIATE DETAILS

GENERAL NOTES

- SEE OTHER SERIES 5-615 FOR ADDITIONAL INFORMATION WHERE APPLICABLE
- SEE MECHANICAL, ELECTRICAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION INDICATED ON THE SHEET
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE UNLESS OTHERWISE NOTED OTHERWISE
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER
- SEE DETAIL MANUAL FOR WALL TYPES LEGEND SCHEDULES TYPICAL DETAILS AND APPROPRIATE DETAILS

WALL LEGEND



KEY PLAN

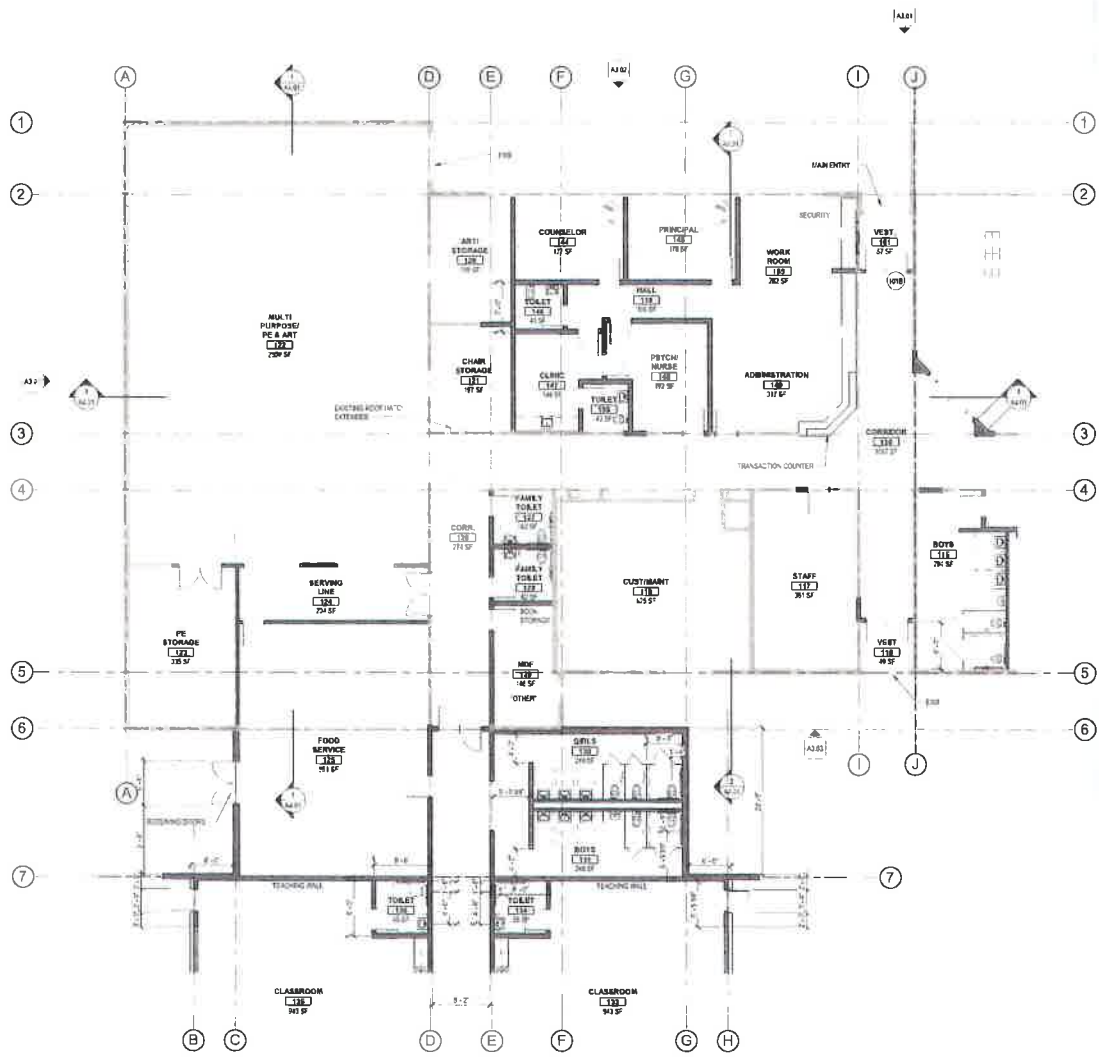


Architects West
 2222 Lakeside Ave.
 Everett, WA 98201
 425.336.8000

- STRUCTURAL ENGINEER
- ELECTRICAL ENGINEERING
- MECHANICAL ENGINEER
- MECHANICAL ENGINEER
- ELECTRICAL ENGINEER

WHITSTAN ELEMENTARY
PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - OVERALL

PROJECT NO:	1178
DESIGNED BY:	SA
DRAWN BY:	MAH
ISSUE DATE:	03 OCTOBER 2019
DATE:	03
CHECKED BY:	CHW
REVISION:	
SHEET NO:	A2.00



FLOOR PLAN - MAIN LEVEL - SECTOR 1
SCALE: 3/8" = 1'-0"

MATERIALS KEYING LEGEND

ArchitectsWest
210 E Lakeville Ave
Covet of Alton, ID 83814
208.667.9602
jwh@architectswest.com



KEY NOTES

- STRUCTURAL ENGINEER
CLAUDE ENGINEERING
3711 14TH AVE S.E.
SPokane, WA 99202
(509) 835-7171
- MECHANICAL ENGINEER
MSE ENGINEERS
1213 WASHINGTON ST
SPokane, WA 99201
(509) 325-1111
- ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC
10101 WEST FOISY ROAD
PROSSER, WA 99350
(509) 764-8877

GENERAL NOTES

- SEE OTHER IN SERIES 3-5E15 FOR ADDITIONAL INFORMATION TO THIS APPLICABLE.
- SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE, OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR WALL TYPES & LEGEND, SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.
ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/TRUSSES UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 2-HOUR FIRE WALL
 - STUD WALL
 - STUD WALL WITH VENEER
 - MASONRY WALL
 - WALL TYPE

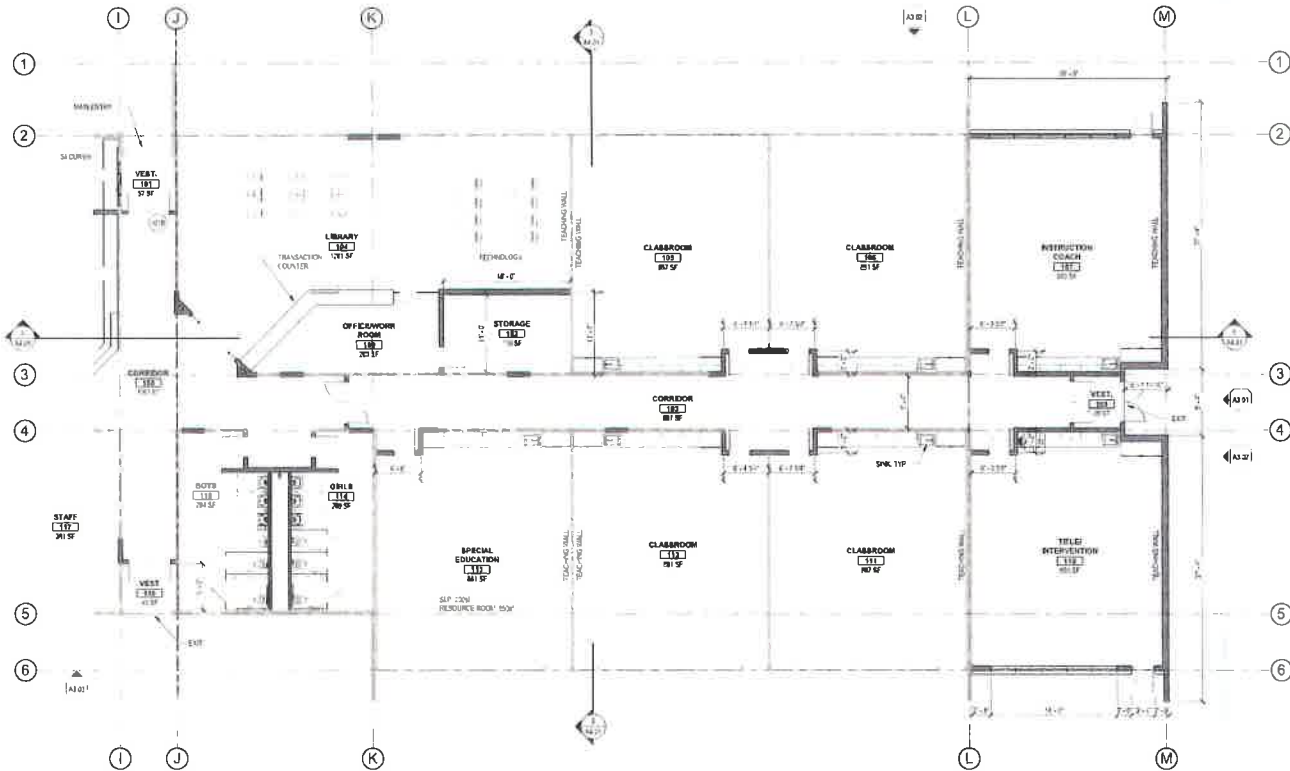
KEY PLAN



WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - SECTOR 1

PROJ. NO.	1714
DESIGNED BY	AW
CHECKED BY	AW
DATE	10-OCTOBER-2014
SCALE	AS SHOWN
PROJECT NO.	1714
DESIGNED BY	CLAUDE
CHECKED BY	CLAUDE
SHEET NO.	1
TOTAL SHEETS	1

A2.01



FLOOR PLAN - MAIN LEVEL - SECTOR 2
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTES

- SEE OTHER N. SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE, OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR WALL TYPES, LEGEND, REINFORCES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

GENERAL NOTES

- SEE OTHER N. SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE, OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR WALL TYPES, LEGEND, REINFORCES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.
ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOIST/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 2 HOUR FIRE WALL
 - STUD WALL
 - STUD WALL W/ CMU VENEER
 - MASONRY WALL
 - WALL TYPE

KEY PLAN



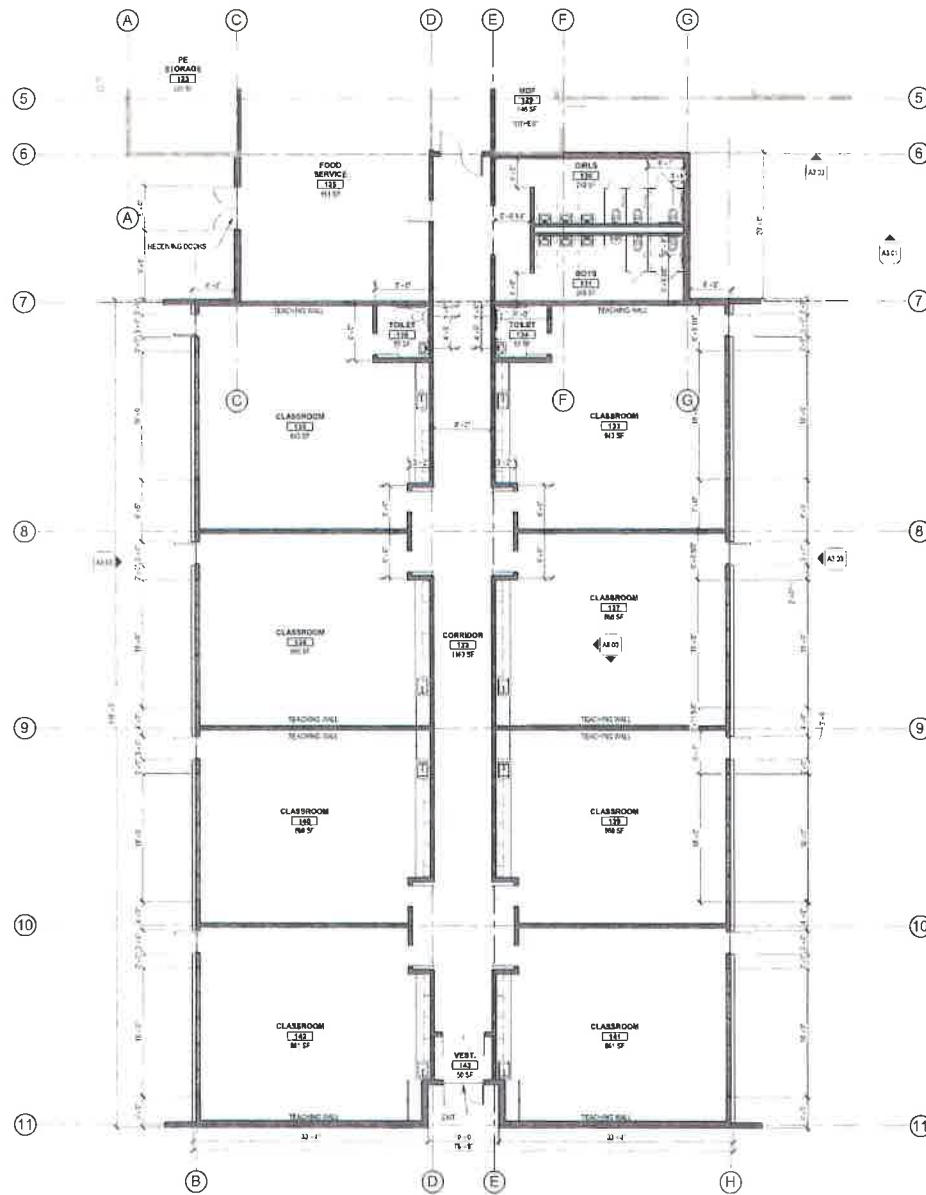
Architects West
210 E. Lakeview Ave.
Coeur d'Alene, ID 83814
208.667.5463
architectswest.com

- STRUCTURAL ENGINEER
ECLISE ENGINEERING
210 E. Lakeview Ave., Coeur d'Alene, ID 83814
208.667.5463
- MECHANICAL ENGINEER
MSI ENGINEERS
1000 N. 1st St., Coeur d'Alene, ID 83814
208.667.5463
- ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1000 N. 1st St., Coeur d'Alene, ID 83814
208.667.5463

**WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT**
102101 WEST FOISY ROAD, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - SECTOR 2

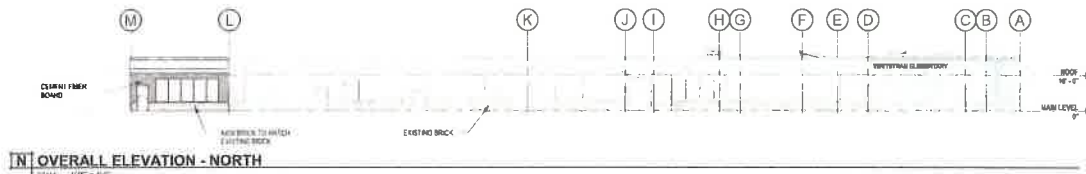
PROJECT NO. 101	DESIGNED BY: [Signature]
DRAWN BY: [Signature]	DATE: 10 OCTOBER 2018
CHECKED BY: [Signature]	DATE: 10 OCTOBER 2018
PROJECT: [Signature]	DATE: 10 OCTOBER 2018
SHEET NO. [Signature]	DATE: 10 OCTOBER 2018

A2.02

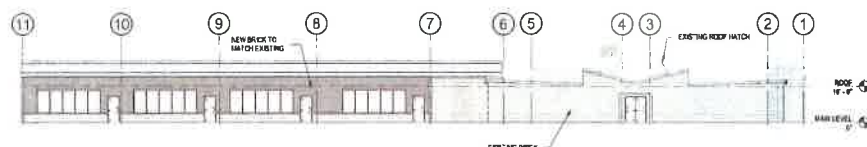


FLOOR PLAN - MAIN LEVEL - SECTOR 3
SCALE: 1/8" = 1'-0"

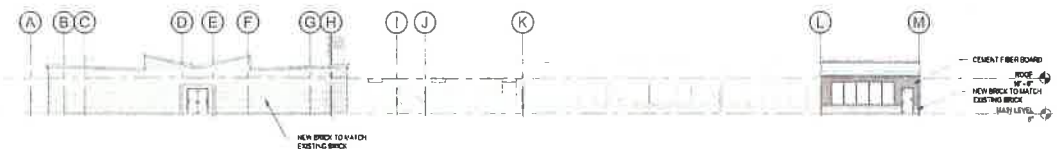
MATERIALS KEYING LEGEND	
 Architects West 210 E Lake Ave Cross Lake, WA 99335 P: 509.643.3423 www.architectswest.com	
KEY NOTES	
<p>1. SEE OTHER 4 SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.</p> <p>2. SEE MECH., ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.</p> <p>3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERING OF STRUCTURE, OR CENTER OF ROOM UNLESS NOTED OTHERWISE.</p> <p>4. CONTRACTOR TO COORDINATE HOUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.</p> <p>5. SEE DETAIL MANUAL FOR ALL TYPE LEGEND, SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.</p>	
GENERAL NOTES	
<p>1. SEE OTHER 4 SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.</p> <p>2. SEE MECH., ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.</p> <p>3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERING OF STRUCTURE, OR CENTER OF ROOM UNLESS NOTED OTHERWISE.</p> <p>4. CONTRACTOR TO COORDINATE HOUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.</p> <p>5. SEE DETAIL MANUAL FOR ALL TYPE LEGEND, SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.</p>	
WALL LEGEND	
<p>SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.</p> <p>ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL EXTENSIONS.</p> <ul style="list-style-type: none"> 2-HOUR FIRE WALL STUD WALL STUD WALL w/ CAU MASONRY WALL WALL TYPE 	
KEY PLAN	
<p>PROJECT NO. 094 DESIGNED BY: JWS DRAWN BY: JWS CHECKED BY: JWS DATE: 03/12/2014 SCALE: AS SHOWN SHEET NO. 20 OF 24</p>	
<p>WHITSTRAN ELEMENTARY PROSSER SCHOOL DISTRICT 102101 WEST FOISY ROAD, PROSSER, WA 99350</p>	
<p>FLOOR PLAN - MAIN LEVEL - SECTOR 3</p>	
<p>A2.03</p>	



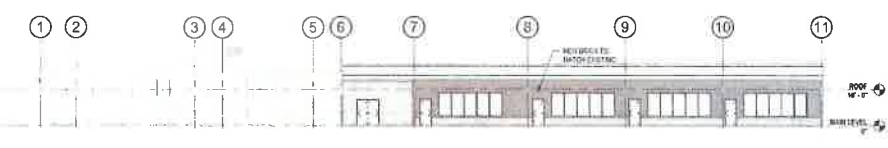
N OVERALL ELEVATION - NORTH
SCALE: 1/8" = 1'-0"



E OVERALL ELEVATION - EAST
SCALE: 1/8" = 1'-0"



S OVERALL ELEVATION - SOUTH
SCALE: 1/8" = 1'-0"



W OVERALL ELEVATION - WEST
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

--	--

Architects West
210 E 14th Ave
Coeur d'Alene, ID 83814
208.667.8400
architectswest.com

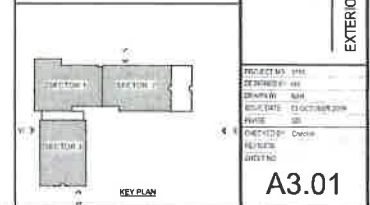
KEY NOTES

- GENERAL NOTES**
1. SEE OTHER V-DRAWING SHEETS FOR INFORMATION NOT INDICATED HERE.
 2. SEE MECH, ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.
- STRUCTURAL ENGINEER**
ECLIPSE ENGINEERING
 27 S. HARRISON ST. SUITE 207
 BOZEMAN, MT 59717
 406.552.1111
- MECHANICAL ENGINEER**
USI ENGINEERS
 1010 S. HARRISON ST. SUITE 207
 BOZEMAN, MT 59717
 406.552.1111
- ELECTRICAL ENGINEER**
OWLEY ENGINEERING, INC.
 1010 S. HARRISON ST. SUITE 207
 BOZEMAN, MT 59717
 406.552.1111

MATERIAL LEGEND

	EXISTING BRICK REFINISH
	NEW BRICK TO MATCH EXISTING USE AS MUCH REFINISHED EXISTING BRICK FROM PROJECT AS POSSIBLE
	CEMENT FIBER BOARD (AWARD/IBS)

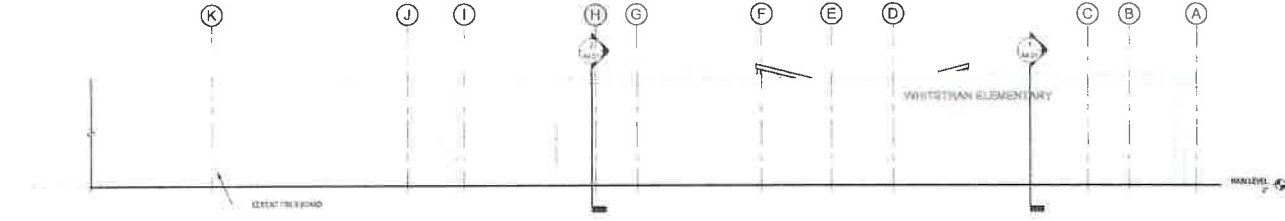
KEY PLAN



WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 EXTERIOR ELEVATIONS

PROJECT NO.	1916
DESIGNED BY	AW
DRAWN BY	AW
REVISION DATE	13 OCTOBER 2019
DATE	08
CHECKED BY	Casper
DATE	
ISSUED BY	

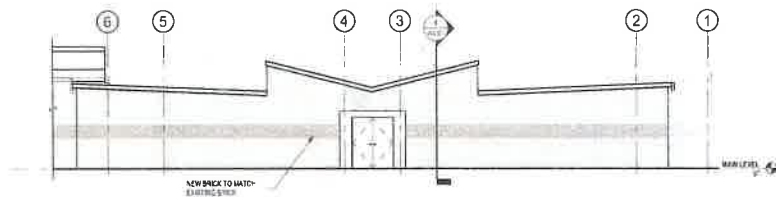
A3.01



1 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"



2 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"



3 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"



4 PARTIAL SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTES

--

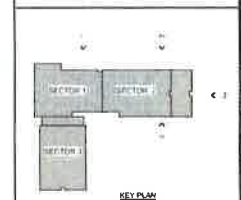
GENERAL NOTES

- SEE OTHER A SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- SEE ARCH ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

MATERIAL LEGEND

	EXISTING BRICK TO REMAIN
	NEW BRICK TO MATCH EXISTING USE AS MUCH RECLAIMED EXISTING BRICK FROM PROJECT AS POSSIBLE
	CEMENT FIBER BOARD (HARDBOARD)

KEY PLAN



ARCHITECTS WEST

2008 1/2 Lakewood Ave
Covington WA 98010
1 206 667 9422
architectswest.com

STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2111 1/2 10th St SE
PO Box 10101
SPokane WA 99210

MECHANICAL ENGINEER
MSE ENGINEERS
2111 1/2 10th St SE
PO Box 10101
SPokane WA 99210

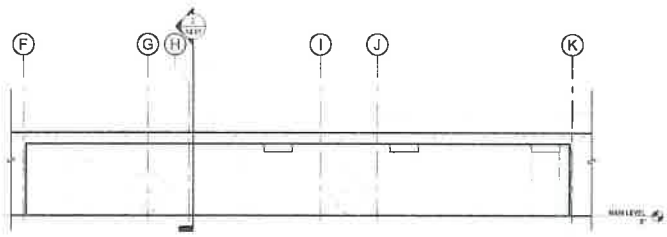
ELECTRICAL ENGINEER
COMLEY ENGINEERING, INC
1011 1/2 10th St SE
PO Box 10101
SPokane WA 99210

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISTY ROAD, PROSSER, WA 99350

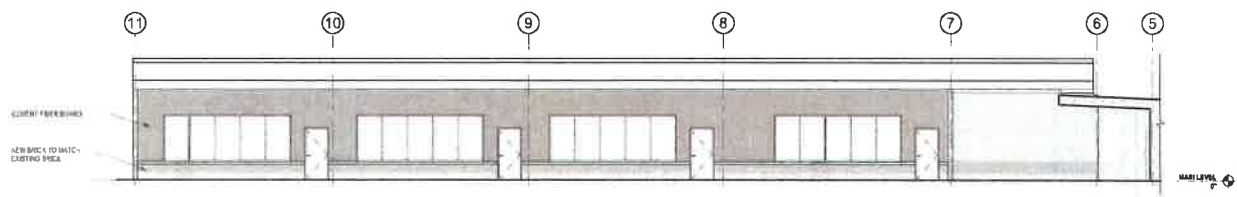
EXTERIOR ELEVATIONS

PROJECT NO: 0111
DESIGNED BY: AW
DRAWN BY: NAK
POST DATE: 11/02/2018
PLOT BY: JED
CHECKED BY: ENH
REVISION:
SHEET NO:

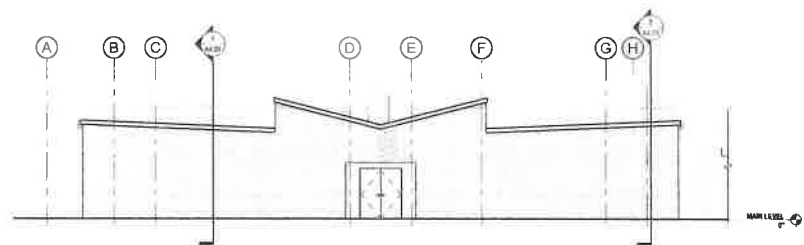
A3.02



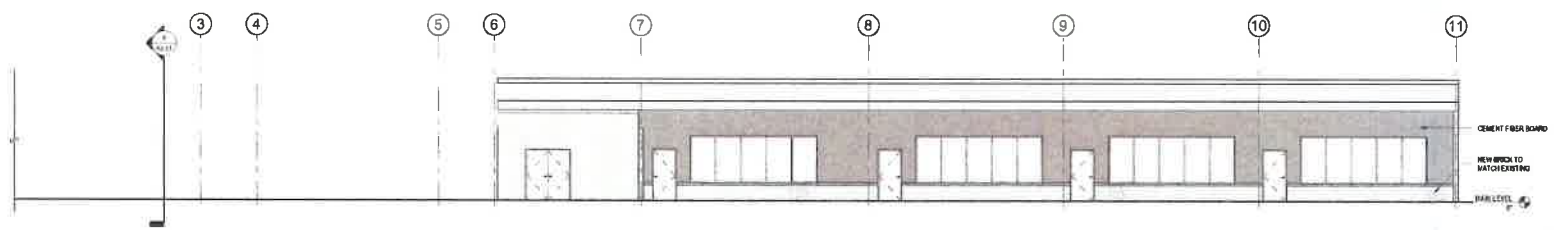
1 PARTIAL SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



2 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"



3 PARTIAL SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



4 PARTIAL WEST ELEVATION
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND



KEY NOTES

GENERAL NOTES

- 1. SEE OTHER X SERIES SHEETS FOR INFORMATION NOT INDICATED HERE.
- 2. SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.

MATERIAL LEGEND



KEY PLAN



ArchitectsWest



ArchitectsWest
210 E. Liberty Ave.
Columbus, OH 43214
1-208-687-9602
architectswest.com

STRUCTURAL ENGINEER
COLLEGE ENGINEERING
BY PROFESSIONAL ENGINEER
02/28/2019
MECHANICAL ENGINEER
MSI ENGINEERS
1111 W. 11th St.
SPokane, WA 99201
ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC.
1100 S. 48th St.
Spokane, WA 99202

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
EXTERIOR ELEVATIONS

PROJECT NO: 1911
DESIGNED BY: [blank]
PROJECT NO: [blank]
BUILD DATE: 15 OCTOBER 2019
PLOT NO: 30
DRAWN BY: [blank]
REVIEW: [blank]
DATE: [blank]

A3.03



WHITSTRAN - FRONT ENTRY



WHITSTRAN - NEW CLASSROOM WING

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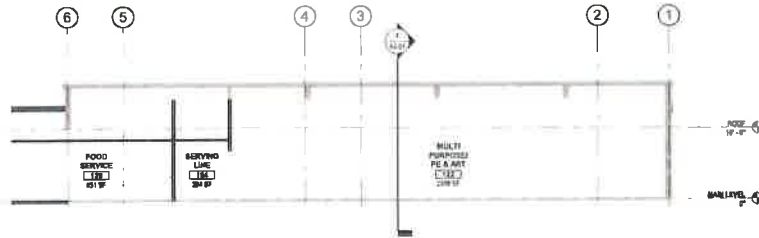
Architects West
 218 E. Lake St.
 Corvallis, OR 97331
 T 503 667 3452
 aw@architectswest.com

- STRUCTURAL ENGINEER
 EQUUS ENGINEERING
 2100 N. W. 10th St.
 Seattle, WA 98107
- MECHANICAL ENGINEER
 MSJ ENGINEERS
 1715 4th Ave. S.W.
 Seattle, WA 98148
- ELECTRICAL ENGINEER
 DONLEY ENGINEERING, INC.
 1411 1st Ave. S.
 Seattle, WA 98144

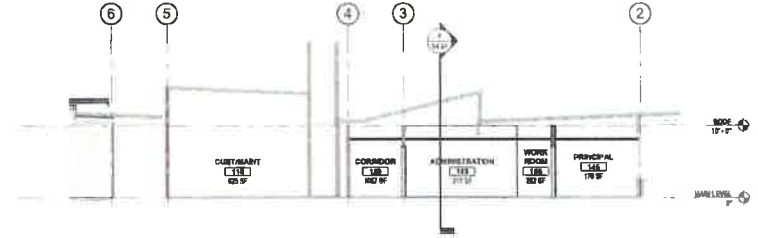
WHITSTRAN ELEMENTARY
 PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 PERSPECTIVE VIEWS - EXTERIOR

PROJECT NO: 4116
 DESIGNER: AW
 DRAWN BY: AW
 DATE: 11/11/16
 CHECKED BY: CH
 SCALE: 1/8" = 1'-0"

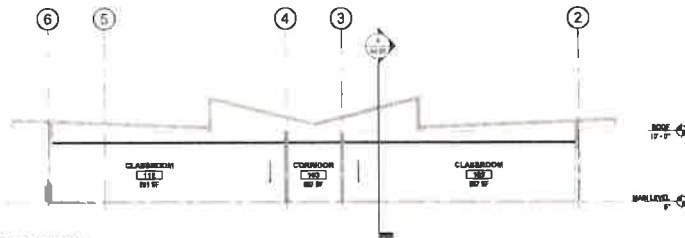
A3.04



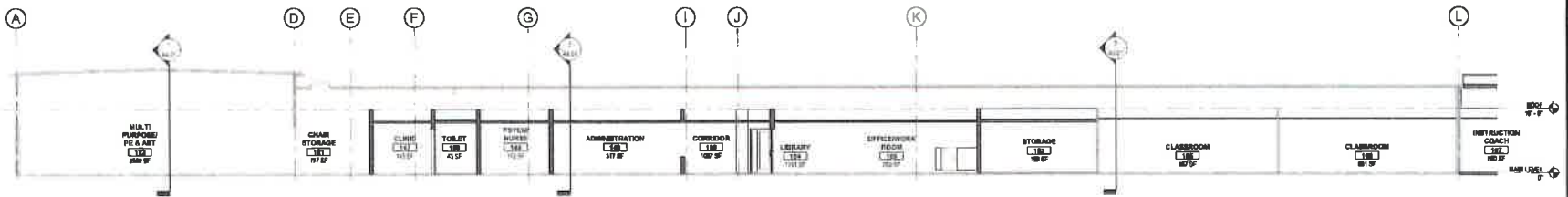
1 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



2 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



3 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



4 | BUILDING SECTION
SCALE: 1/8" = 1'-0"

PROJECT NO: 2018-001
DATE: 10/20/18



STRUCTURAL ENGINEER
ELIPE ENGINEERING
OF ILLINOIS, INC.
PO BOX 2000
MOUNTAIN VIEW, MO 64157-0200

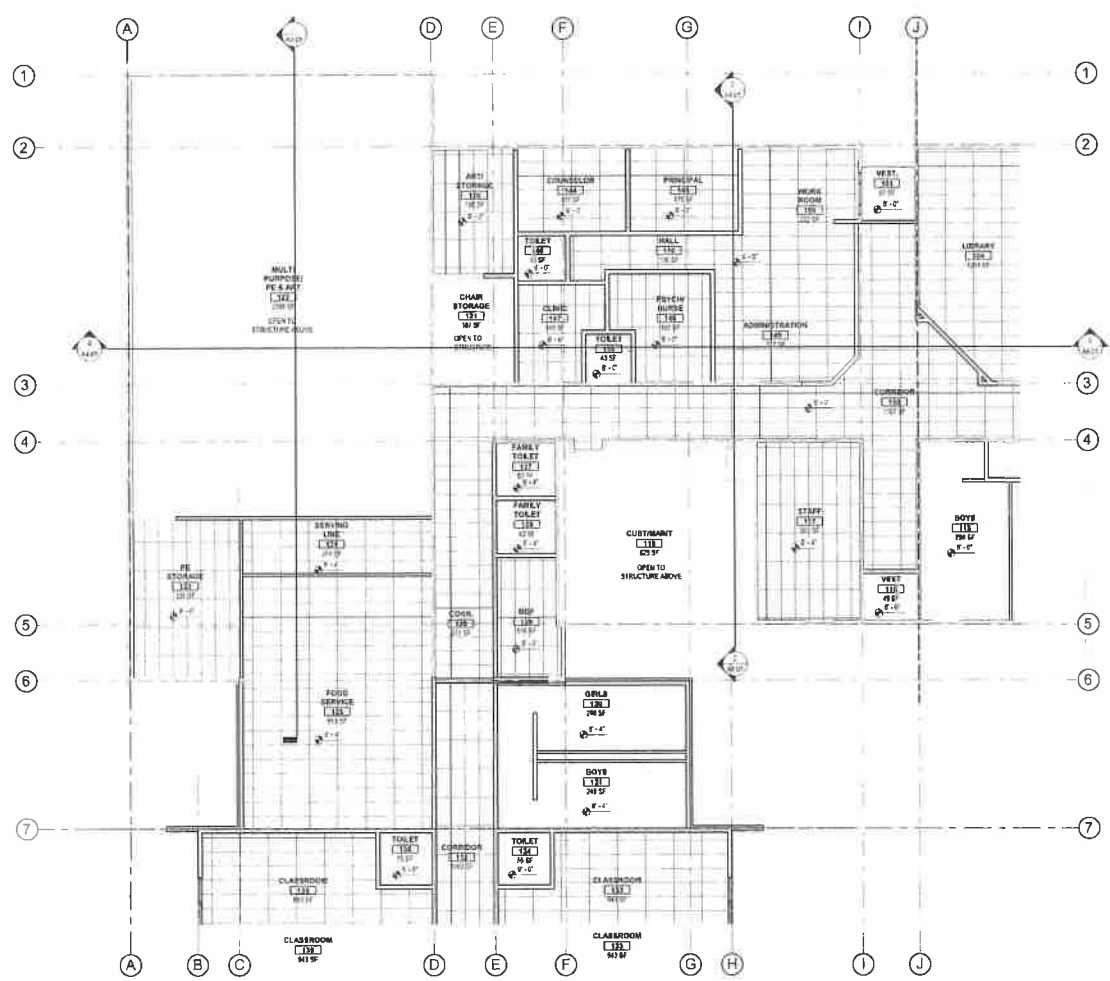
MECHANICAL ENGINEER
AND ENGINEERS
3810 UNIVERSITY BLVD
PO BOX 2000
MOUNTAIN VIEW, MO 64157-0200

ELECTRICAL ENGINEER
DOWDY ENGINEERING, INC
10000 UNIVERSITY BLVD
MOUNTAIN VIEW, MO 64157-0200

WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
BUILDING SECTIONS

PROJECT NO: 1811
DRAWING NO: 01
DRAWN BY: NMM
CHECKED BY: JG
DATE: 10/20/18
CREATED BY: C:\Users\jg\Documents\1811\1811.dwg
DATE: 10/20/18
SHEET NO

A4.01



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 1
SCALE: 1/8" = 1'-0"

RCP LEGEND

- SEE OTHER AIR SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE
- RECP09.25B
5/8" TYPE 'X' GRID CEILING/BOFFIT U.A.O.
- RE512.8AL
ACOUSTICAL LAY-IN CEILING SYSTEM
2X4 OR 2X2 (AS SHOWN)
- RE512.3VP
2X4 LAY-IN CEILING SYSTEM
VINYL FACED
- OPEN TO STRUCTURE
- 1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- 1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- MECHANICAL DIFFUSER, SEE MECHANICAL DWGS.
- MECHANICAL PAN, SEE MECHANICAL DWGS.
- 8'-0"
- CEILING HEIGHT FROM FINISH FLOOR

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COLE ENGINEERING
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MSU ENGINEERS
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Seattle, WA 98101
(206) 461-1111

ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC.
1111 1st Avenue, Suite 100
Seattle, WA 98101
(206) 461-1111

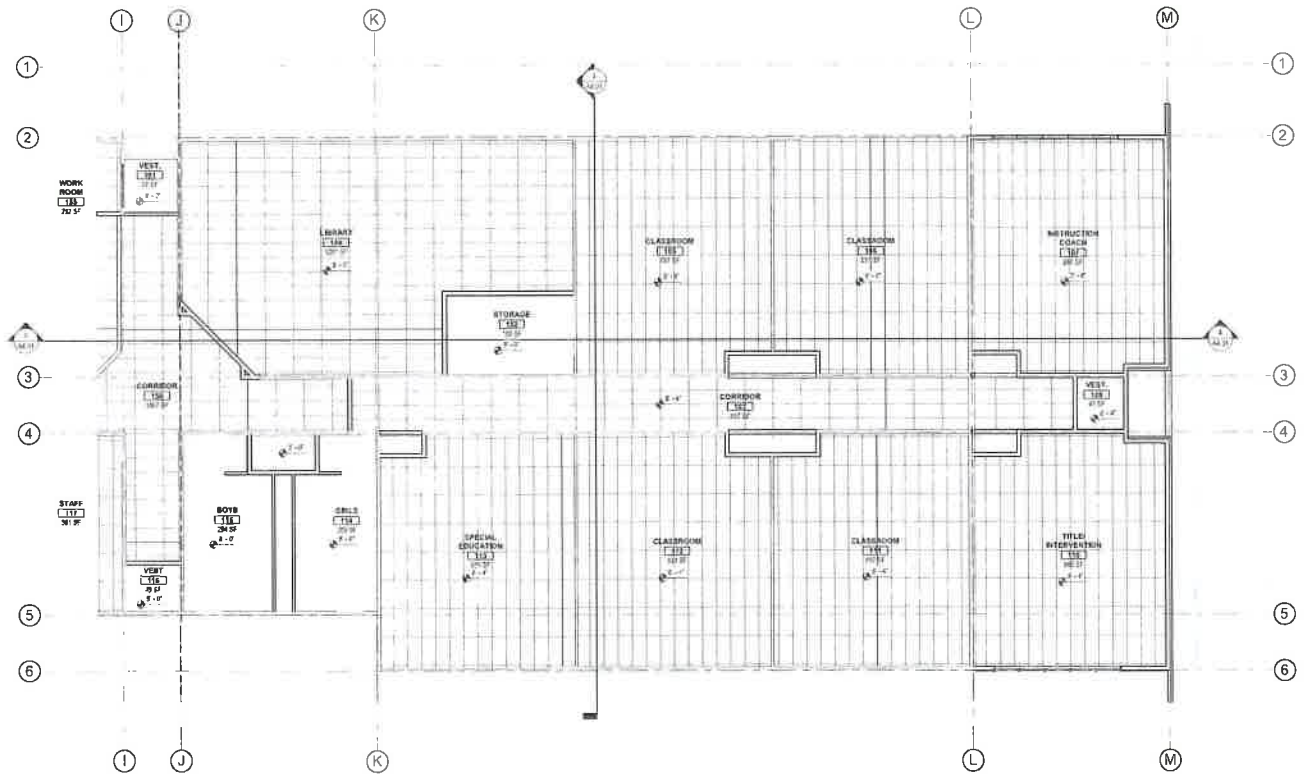
KEY PLAN



WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
REFLECTED CEILING PLAN - SECTOR 1

PROJECT NO. 075
DESIGNED BY: [blank]
DRAWING NO. 1009
DATE: 13 OCTOBER 2019
PROJECT NO. 1009
DESIGNED BY: [blank]
REVISION
SHEET NO.

A6.01



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 2
SCALE: 1/8" = 1'-0"

RCP LEGEND

SEE OTHER A6 SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE

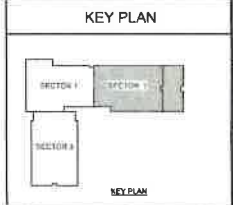
- RECESSED 2'x2' OR 2'x4' GRID CEILING (OFFY) U.N.D.
- RECESSED 2'x2' OR 2'x4' GRID CEILING WITH LAYAN CEILING SYSTEM Z64 OR Z62 (AS SHOWN)
- RECESSED 2'x2' OR 2'x4' GRID CEILING WITH LAYAN CEILING SYSTEM VINYL FACED
- OPEN TO STRUCTURE
- 2'x2' OR 2'x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- 2'x2' OR 2'x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- MECHANICAL DIFFUSERS, SEE MECHANICAL DWGS.
- MECHANICAL FAN, SEE MECHANICAL DWGS.
- CEILING HEIGHT FROM FINISH FLOOR

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P. 208.665.1000
www.architectswest.com

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EQUISE ENGINEERING
1010 W. 1ST ST.
IDAHO FALLS, ID 83401

MECHANICAL ENGINEER
MSI ENGINEERS
1000 W. 1ST ST., SUITE 101
BOZEMAN, MT 59717

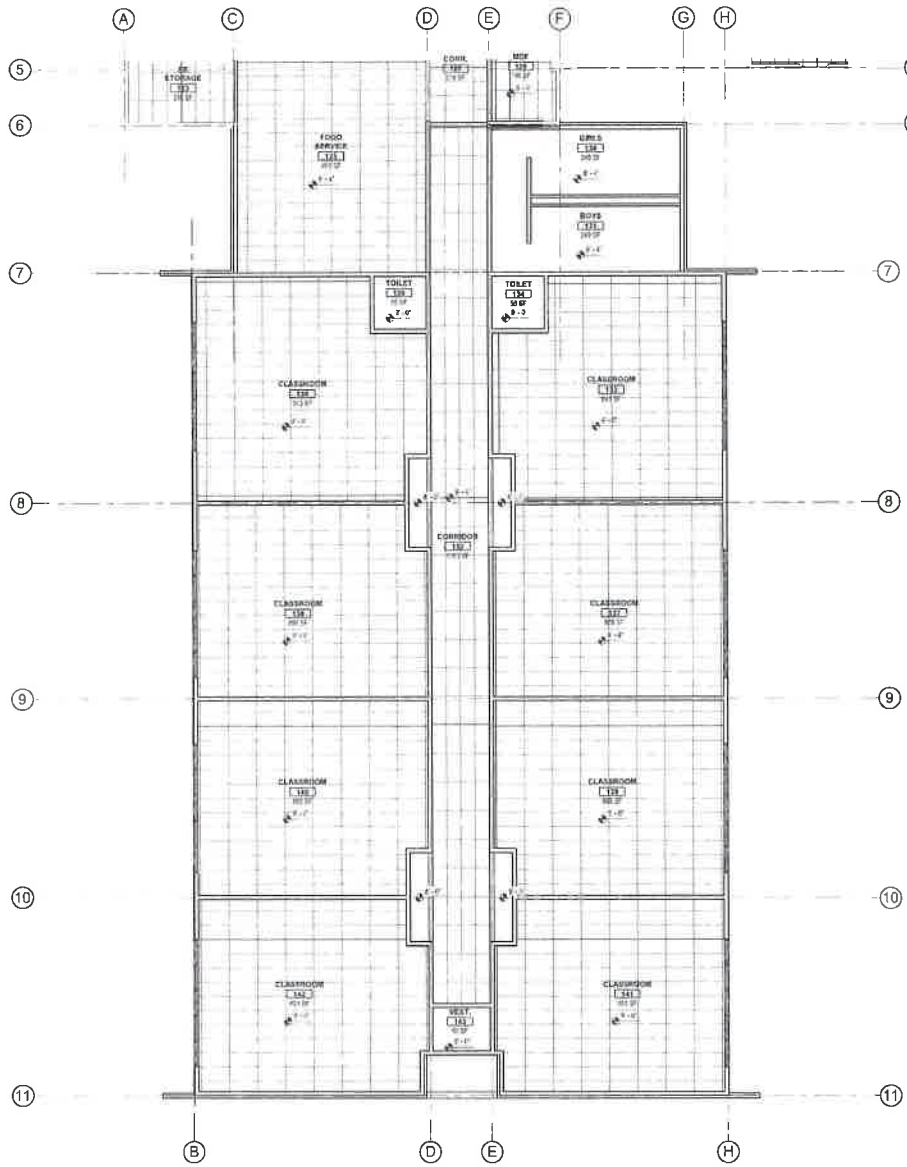
ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1000 S. BRIDGE ST., SUITE 101
BOZEMAN, MT 59717



WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
REFLECTED CEILING PLAN - SECTOR 2

PROJECT NO.: 1119
DESIGNED BY: SAH
DRAWN BY: SAH
DATE PLOTTED: 02 OCTOBER 2010
PLOT DATE: 02 OCTOBER 2010
CHECKED BY: SAH
REVISIONS:
SHEET NO.:

A6.02



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 3
SCALE: 1/8" = 1'-0"

RCP LEGEND

SEE OTHER AN HIERED SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE

- 020900.00 5/8" TYPE 'K' GRID CEILING/ROFFIT U L.O.
- 05113.SAL. ACCENTUAL LAY-IN CEILING SYSTEM (2X4 OR 2X2 (AS SHOWN))
- 05113.WP. 2X4 LAY-IN CEILING SYSTEM VINYL FACED
- OPEN TO STRUCTURE
- 1'x4', 2'x2' OR 2'x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- 1'x4', 2'x2' OR 2'x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- MECHANICAL DIFFUSERS, SEE MECHANICAL DWGS.
- MECHANICAL FAN, SEE MECHANICAL DWGS.
- 8'-0" CEILING HEIGHT FROM FINISH FLOOR

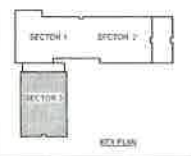
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Couderc Moore, ID 83814
1-208-667-9400
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EQUISE ENGINEERING
217 W. HARRISON ST. #217
BOZEMAN, MT 59717
PH: 406-552-1177

MECHANICAL ENGINEER
MSI ENGINEERS
1714 ALPINE DRIVE, SUITE 200
BOZEMAN, MT 59717
PH: 406-552-1177

ELECTRICAL ENGINEER
COMLEY ENGINEERING, INC.
1101 ROSSER CUP, SUITE 102
BOZEMAN, MT 59717
PH: 406-552-1177

KEY PLAN

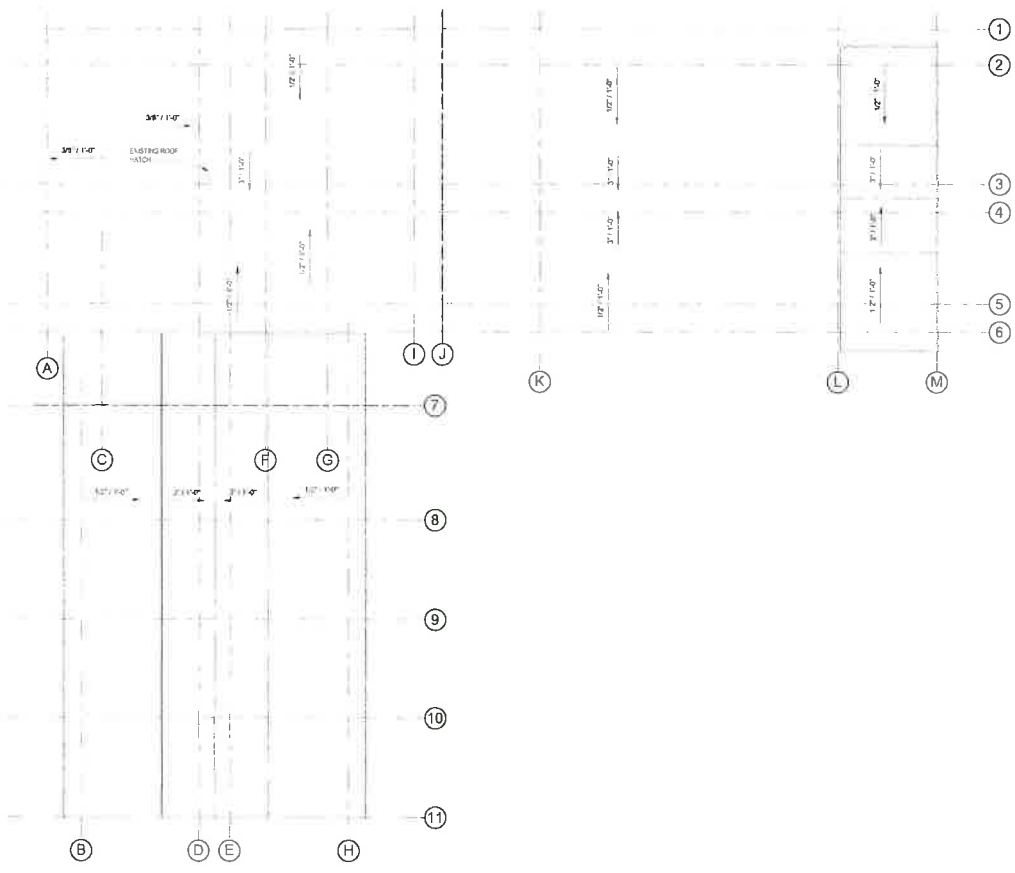


WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
REFLECTED CEILING PLAN - SECTOR 3

PROJECT NO.	0114
DESIGNED BY	12
DRAWN BY	MMB
REVISED BY	EXCIMER P19
DATE	02
CHECKED BY	MMB
DATE	02
SHEET NO.	

A6.03

NOTED: 1) 11/18/2014
2) 11/18/2014
3) 11/18/2014
4) 11/18/2014
5) 11/18/2014
6) 11/18/2014
7) 11/18/2014
8) 11/18/2014
9) 11/18/2014
10) 11/18/2014
11) 11/18/2014



ROOF PLAN
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

- SUBMIT:
SUBMITTED ROOFING SHEETS
IN EXTERIOR WALL DETAIL:
CASE TO 2\"/>
- ROOF DRAIN - SEE DETAILS
- FIBERGLASS INSULATION
- ROOF JOISTS & TRUSSES
- ROOF TOP LAYER (2\"/>
- CONCRETE SLAB
- ROOF MEMBRANE (SEE DETAIL)
- COMPOSITE METAL DECK
- ROOF CURB/WALK-OUT PAD
- ROOF VENT
N. SQUARE FT. VENTING
AREA PER LINEAL FOOT
PER LINEAL AREA GUTTER
- DOWNSPOUT

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info@architectswest.com

ME STRUCTURAL ENGINEER
ED LIPSE ENGINEERING
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SPokane, WA 99201
SPR 0211-13

ME MECHANICAL ENGINEER
ME ENGINEERS
2301 PROSPERITY BLVD
SPokane, WA 99201
SPR 0211-13

ME ELECTRICAL ENGINEER
COWLEY ENGINEERING
1001 W. BROADWAY
TRACON, WA 99030
WA 99030
WA 99030

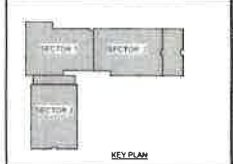
KEY NOTES

EXHAUST FANS, VENTS AND
OTHER PENETRATIONS
APPROPRIATE LOCATIONS AND
QUANTITIES SHOWN HERE. SEE
MECHANICAL SHEETS FOR
ADDITIONAL INFORMATION

GENERAL NOTES

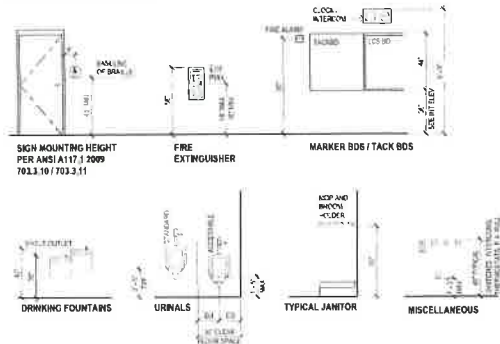
WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350

KEY PLAN

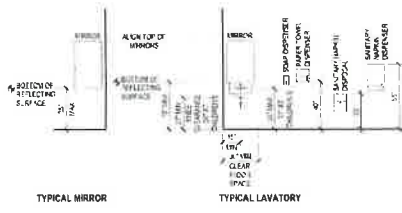
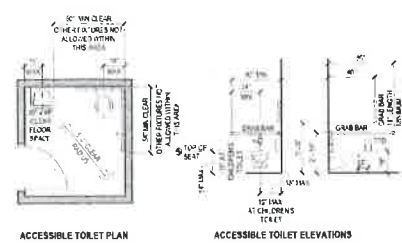


PROJECT NO.	013
DESIGNED BY	MAH
DATE	02/27/2018
PROJECT NO.	013
CHECKED BY	MAH
DATE	02/27/2018
SHEET NO.	A7.01

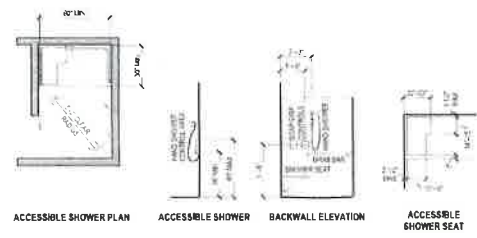
TYPICAL MOUNTING HEIGHTS



TYPICAL MOUNTING - ACCESSIBLE TOILET



TYPICAL MOUNTING - ACCESSIBLE SHOWER



CABINET IDENTIFICATION SYSTEM

CABINET NUMBERING
GROUP PER WESTMARK
FRONT TYPE PER WESTMARK
FUNCTION PER WESTMARK
ADD-ONS PER ARCHITECTS
WEST SCHEDULE BELOW

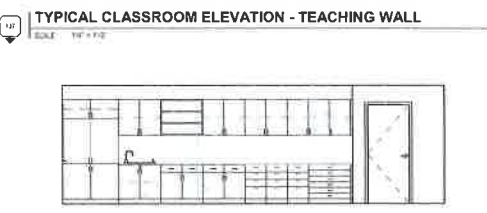
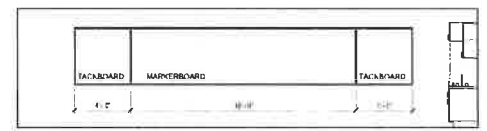
CABINET DIMENSIONS
T 100 - X
36 64 24

CABINET TYPE IDENTIFICATION SYSTEM
IS INTENDED TO ESTABLISH GENERAL LAYOUT AND CONFIGURATION OF CABINETS. BIDDER SHALL REFER ALSO TO DETAILS AND SPECIFICATIONS FOR MORE INFORMATION CONCERNING CABINET CONSTRUCTION.

A	INTEGRAL PLAIN BASE
B	DOUBLE FACED OPEN, BACK DIVIDER
C	GLASS DOOR
D	DOOR HOOK
E	NOT USED
F	LIPPED SHELF
G	VENTED SHELF
H	VENTED DOOR
I	MIRROR
J	NOT USED
K	PULL BOARD
L	NOT USED
M	CLOTHES ROD
N	SLOPING SHELF
O	VERTICAL DIVIDER
P	LIGHT VALANCE
Q	LOCKING WHEELS
R	KEY LOCK
S	INDEPENDENT KEY LOCK
T	HULLOCK HANG

CABINET IDENTIFICATION SYSTEM

B100 OPEN ADJUSTABLE SHELVES	B101 OPEN FIXED SHELVES	B102 OPEN CENTER DOOR ADJUSTABLE SHELVES	B103 OPEN TOP SHELF SHELVES - VERT ENDOORS	B200 ADJUSTABLE SHELVES	B201 ADJUSTABLE SHELVES	B210 SINK BASE FACE RAIL ONLY	B211 SINK BASE FACE RAIL SHIRT DRAPPED	B212 SINK BASE FACE RAIL SHIRT DRAPPED	B213 SINK BASE SHIRT DRAPPED
D211 DRAWER 1 DOOR ADJUSTABLE SHELVES	D212 DRAWER 2 DOORS ADJUSTABLE SHELVES	D213 DRAWER 1 DOOR ADJUSTABLE BLIND CORNER SHELVES	D214 DRAWER 1 DOOR ADJUSTABLE SHELVES	D101 DRAWER 1 DOOR	D102 DRAWER 2 DOORS	D103 DRAWER 1 DOOR	D104 DRAWER 2 DOORS	D105 DRAWER 1 DOOR RECESS FOR PULL TOP	
F101 FIXED FIRE DRAWERS	W100 OPEN ADJUSTABLE SHELVES	W101 OPEN FIXED SHELF	W102 OPEN ADJUSTABLE SHELVES BLIND CORNER	W103 OPEN FIXED VERT ENDOORS OPENED HORIZ ENDOORS					
W200 DRAWER ADJUSTABLE SHELVES	W201 DRAWER ADJUSTABLE SHELVES	W202 DRAWER ADJUSTABLE SHELVES BLIND CORNER	W203 DRAWER 1 DOOR ADJUSTABLE SHELVES	W301 DRAWER ADJUSTABLE SHELVES OPEN FIXED DOTON SHELF					
T100 DRAWER ADJUSTABLE SHELVES	T101 OPEN FIXED CENTER DOOR ADJUSTABLE SHELVES	T102 OPEN CENTER DOOR ADJUSTABLE SHELVES	T200 DRAWER ADJUSTABLE SHELVES	T201 DRAWER ADJUSTABLE SHELVES	T202 DRAWER ADJUSTABLE SHELVES	T301 DRAWER ADJUSTABLE SHELVES FIXED VERT DOOR SHELF - CLOTHES ROD	T302 DRAWER ADJUSTABLE SHELVES HORIZONTAL	T303 DRAWER ADJUSTABLE SHELVES FIXED DRAWERS - VERT HEADERS	



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ELECTRICAL ENGINEER
CUNLEY ENGINEERING, INC.
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WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
CABINET TYPES, MOUNTING HEIGHTS, GENERAL INTERIOR ELEVATION NOTES

PROJECT NO: 0111
DESIGNED BY: AW
DRAWN BY: TMM
REVISIONS: 10/20/2010
DATE: 10/20/2010
FILED BY: J. D. DORR
REVISION: 10/20/2010
SHEET NO: 10/20/2010

A8.00



REGISTERED ENGINEERING FIRM

October 3, 2018

BASIS OF DESIGN – STRUCTURAL

Re: Remodel and Addition to the Whitstran Elementary School
 Prosser School District
 102101 West Foisy Road
 Prosser, Washington

By: Brian Hanson, P.E.
 Project Manager
 Principal Engineer

This project consists of a modernization and addition to an existing one-story structure. The current floor plans show a two-room addition to the plan east side of the existing structure and a 10-room addition plan south of the existing structure. All additions are intended to be one story in height with wood framed construction and a slab on grade floor.

General

The governing building code is the International Building Code (IBC) and by reference, the current version of the ASCE Standard 7 (Minimum Design Loads for Buildings and Other Structures).

The building is Design Risk Category III per ASCE 7 Table 1.5-1.

Geotechnical Investigation

At the time this document was authored, a geotechnical investigation has not commenced. It is assumed that the allowable soil bearing capacity is 1,500 psf, and the Soil Classification per ASCE 7 is D.

Main Lateral Force Resisting System: New Additions

For the new construction, the chosen system for lateral resistance is Light Framed Wood Shear Walls. Line A.15 of Table 12.2-1 of ASCE 7 provides the coefficients for the design of the shear walls. All elements of the wood shear walls must comply with the requirements of the national design specifications for wood construction.

The roof diaphragm shall be plywood sheathing nailed to trusses, rafters, joists and blocking.

Seismic loads shall be calculated per ASCE 7 Chapter 12, section 12.8 (Equivalent Lateral Force Procedure as allowed per table 12.6-1. All diaphragms shall be designed per section 12.10.

<p>Principal Engineer Brian Hanson, P.E. 102101 West Foisy Road, Prosser, WA 99350 Phone: 509.735.2323 Fax: 509.735.2324</p>	<p>Structural Engineer Brian Hanson, P.E. 102101 West Foisy Road, Prosser, WA 99350 Phone: 509.735.2323 Fax: 509.735.2324</p>	<p>Mechanical Engineer [Name Redacted] 102101 West Foisy Road, Prosser, WA 99350 Phone: 509.735.2323 Fax: 509.735.2324</p>	<p>Electrical Engineer [Name Redacted] 102101 West Foisy Road, Prosser, WA 99350 Phone: 509.735.2323 Fax: 509.735.2324</p>	<p>Professional Engineer [Name Redacted] 102101 West Foisy Road, Prosser, WA 99350 Phone: 509.735.2323 Fax: 509.735.2324</p>
--	---	--	--	--

Wind loads shall be calculated per ASCE 7 Chapter 26. The loads shall be applied to the structure per Chapter 27 or Chapter 28. Chapter 30 shall be used for components and cladding.

Roof Framing: New Additions

The new roof framing will consist of prelab wood roof trusses or wood rafters. The roof framing will be supported by a combination of bearing walls and beams. We will review multiple options for the roof framing to determine a cost-effective solution to support the required loading conditions.

Floor Framing: New Additions

The main floor construction for the new additions will be cast in place concrete floor slabs.

Foundation: New Additions

Cast-in-place concrete pad footings shall support new interior and exterior columns. Cast-in-place concrete strip footings shall be used under new bearing walls.

Modifications to the existing structure:

It is our understanding that modifications will be made to the existing structure. The modifications may include the following:

- New openings in existing bearing and or shear walls.
- New roof top mechanical units being placed on the existing roof framing.
- New openings in the roof framing for skylights, duct penetrations, etc.

For these modifications we will analyze the existing structural elements for the new loading conditions (both vertical and lateral) and provide new structural elements if required to support the loading. The new structural elements may include new beams, shear walls, concrete footings, etc.

Sincerely,
 Eclipse Engineering, Inc.

Brian Hanson, P.E.
 Principal Engineer



STRUCTURAL NARRATIVE

10/3/2018 10:09 AM

MATERIALS KEYING LEGEND

REVISION: 10/3/2018
 REVISION: 10/3/2018
 REVISION: 10/3/2018



102101 West Foisy Road
 Prosser, WA 99350
 prosser.wa.k12.wa.us

KEY NOTES

01

02

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 PHONE: 509.735.2323 FAX: 509.735.2324

ELECTRICAL ENGINEER
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 PHONE: 509.735.2323 FAX: 509.735.2324

03

GENERAL NOTES

WHITSTRAN ELEMENTARY
 PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350

FLOOR PLAN - MAIN LEVEL - SECTOR 1

WALL LEGEND

KEY PLAN

PROJECT NO:	1771
DESIGNED BY:	BH
DRAWN BY:	JMB
ISSUE DATE:	03 OCTOBER 2018
SCALE:	3/8"
CHECKED BY:	BH
REVISION:	
SHEET NO:	

S1.01

PROSSER SCHOOL DISTRICT
PROSSER ELEMENTARY SCHOOLS
SCHEMATIC MECHANICAL DESIGN DESCRIPTION

GENERAL MECHANICAL SYSTEM REQUIREMENTS

THE MECHANICAL SYSTEM SELECTION AND DESIGN, PARTICULARLY FOR THE CHOICE OF HVAC SYSTEM TYPE, WILL BE A COLLABORATIVE EFFORT BETWEEN THE ENGINEERS, ARCHITECTS AND THE BUILDING USERS, IN ORDER TO PROVIDE THE OPTIMUM SYSTEM DESIGN IN TERMS OF COST, ENERGY EFFICIENCY, PERFORMANCE, MAINTAINABILITY AND DURABILITY.

DESIGN CODES & STANDARDS

ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS WILL BE DESIGNED, SELECTED AND INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS INCLUDING:

- 1 WASHINGTON STATE ENERGY CODE (WSEC)
- 2 INTERNATIONAL BUILDING CODE (IBC) STANDARDS AND AMENDMENTS
- 3 INTERNATIONAL MECHANICAL CODE (IMC) STANDARDS AND AMENDMENTS
- 4 INTERNATIONAL FIRE CODE (IFC) STANDARDS AND AMENDMENTS
- 5 UNIFORM PLUMBING CODE (UPC) STANDARDS AND AMENDMENTS
- 6 INTERNATIONAL FUEL GAS CODE (IFGC)
- 7 AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERING (ASHRAE) STANDARDS
- 8 APPLICABLE STATE AND LOCAL CODES, LAWS AND ORDINANCES

DESIGN CONDITIONS (PROSSER, WA)

- HEATING MODE
- OUTDOOR DESIGN TEMPERATURE 8F DB (ASHRAE)
- GENERAL OCCUPIED SPACE 27F DB (WSEC)
- COOLING MODE
- OUTDOOR DESIGN TEMPERATURE 95F DB & 70F WB (ASHRAE)
- OCCUPIED SPACE 75F DB (WSEC)

BASIC MATERIALS AND METHODS

- COMMERCIAL QUALITY METHODS AND MATERIALS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION OF THE FACILITY. A BRIEF LISTING OF MANY OF THE TYPES OF MAJOR MECHANICAL SYSTEM COMPONENTS IS LISTED BELOW.
- DOMESTIC WATER PIPING WILL BE TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR ABOVE GRADE AND TYPE K WITH BRAZED JOINT FITTINGS FOR BELOW GRADE.
- STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING BELOW GRADE WILL BE ABS/PVC (PLASTIC) AND/OR CAST IRON SOIL PIPE WITH SANITARY PATTERN FITTINGS. ABOVE GROUND STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING WILL BE DUCTILE CAST IRON WITH SANITARY PATTERN FITTINGS AND MINIMUM 4-BAND CLAMPS AT ALL JOINTS. PLASTIC PIPING WILL NOT BE USED ABOVE GRADE.
- GAS PIPING WILL BE SCHEDULE 40 BLACK STEEL PIPE. EXPOSED, EXTERIOR GAS PIPE WILL BE PAINTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE EITHER:
 - SCHEDULE 40 BLACK STEEL WITH SOLDERED FITTINGS FOR 2 INCH AND SMALLER AND WELDED FITTINGS FOR OVER 2 INCH. GROOVED MECHANICAL JOINTS AND FITTINGS WILL BE CONSIDERED FOR ABOVE GRADE PIPING IN MECHANICAL ROOMS.
 - TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR 2 INCH AND SMALLER AND BRAZED JOINTS UP TO MAXIMUM 4 INCH.
 - INDIRECT WASTE PIPING WILL BE TYPE M COPPER WITH SOLDER JOINT FITTINGS.
- VALVES FOR DOMESTIC WATER SYSTEMS WILL BE GATE OR BALL, EXCEPT MAIN WATER SERVICE VALVE WILL BE GATE ONLY. CHECK VALVE WILL BE SWING TYPE.
- VALVES FOR HYDRONIC CHILLED WATER AND HEATING WATER WILL BE BUTTERFLY OR BALL. GATE VALVES WILL NOT BE USED. PUMP DISCHARGE VALVES WILL BE WATER (SILENT) STYLE.
- VALVES FOR NATURAL GAS WILL BE UL APPROVED BUTTERFLY FOR 2 INCH AND SMALLER AND PLUG VALVES OVER 2 INCH.
- UNIONS WILL BE PROVIDED DOWNSTREAM OF ALL THREADED VALVES AND AT ALL EQUIPMENT CONNECTIONS. DIELECTRIC UNIONS WILL BE PROVIDED AT CONNECTIONS OF DISSIMILAR METALS.
- ACCESS DOORS WILL BE PROVIDED WHEREVER REQUIRED TO SERVICE VALVES, DAMPERS, FIRE DAMPERS, OR OTHER CONCEALED ITEMS REQUIRING SERVICE.
- TYPE STRAINERS WILL BE PROVIDED AT PUMPS AND CONTROL VALVES.
- WATER HAMMER ARRESTORS WILL BE PROVIDED AT QUICK CLOSING VALVES AND PLUMBING FIXTURES.
- THERMOMETERS WILL BE PROVIDED AT INLETS AND OUTLETS OF THE BOILERS AND CHILLER AND AT THE OUTLET OF WATER HEATERS AND MIXING VALVES.
- PRESSURE GAUGES WILL BE PROVIDED AT INLETS AND OUTLETS OF CHILLED WATER AND HEATING WATER PUMPS AND AT MAIN DOMESTIC WATER SERVICE.
- PIPING SYSTEMS WILL BE PRESSURE TESTED ACCORDING TO SERVICE TYPE.
- DOMESTIC WATER PIPING WILL BE FLUSHED AND DISINFECTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE FLUSHED, CHEMICALLY CLEANED AND FILLED WITH PROPYLENE GLYCOL ANTI-FREEZE HEAT TRANSFER FLUID.

VIBRATION AND SOUND ISOLATION

- THE LOCATION OF MECHANICAL SYSTEMS RELATIVE TO NEARBY OCCUPIED SPACES WILL BE CRITICAL IN LIMITING THE TRANSMISSION OF NOISE AND VIBRATION. THE ARCHITECTURAL DESIGN WILL HAVE TO CAREFULLY CONSIDER THESE CONDITIONS WHEN ASSIGNING MECHANICAL EQUIPMENT LOCATIONS.
- WHERE NECESSARY, MECHANICAL EQUIPMENT WILL BE PROVIDED WITH VIBRATION ISOLATION MOUNTS AND HANGERS TO REDUCE VIBRATION TRANSMISSION.
- AIR-COOLED WATER CHILLERS, IF USED, WILL BE INSTALLED AWAY FROM SOUND SENSITIVE LOCATIONS AND, IF NECESSARY, IT SHOULD ALSO BE INSTALLED IN A WALLED ENCLOSURE TO MEET MAXIMUM RESIDENTIAL SOUND LEVEL REQUIREMENTS. IF INSTALLED ON THE ROOF, CHILLER WILL BE PROVIDED WITH VIBRATION ISOLATION AND SUPPORTED BY A CONCRETE PAD TO MITIGATE SOUND.

MECHANICAL INSULATION

- DOMESTIC WATER PIPING SYSTEMS, ROOF DRAIN LEADERS, HYDRONIC CHILLED WATER AND HEATING WATER PIPING SYSTEMS WILL BE INSULATED WITH RIGID, MOLDED GLASS FIBER PIPE INSULATION WITH ALL SERVICE JACKETING AND VINYL FITTING COVERS.
- DUCTWORK WILL BE INSULATED WITH EITHER EXTERNAL, FLEXIBLE GLASS FIBER BLANKETS OR INTERNAL, ACOUSTICAL GLASS FIBER DUCT LINER.
- ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS, WILL BE INSULATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE ENERGY CODE.

PLUMBING SYSTEMS

- ALL PLUMBING FIXTURES WILL BE COMMERCIAL GRADE FIXTURES. TOILETS AND URINALS WILL HAVE SENSOR OPERATED, BATTERY-POWERED WATER-CONSERVING FLUSHMETER VALVES. LAVATORIES WILL HAVE SENSOR OPERATED, BATTERY-POWERED WATER-CONSERVING FAUCETS. SINKS AND SHOWERS WILL HAVE LOW FLOW WATER-CONSERVING FAUCETS, BREAK ROOMS AND SIMILAR SPACES WILL HAVE HEAVY DUTY STAINLESS STEEL SINKS WITH HEAVY DUTY CHROME PLATED BRASS SINGLE LEVER FAUCETS FOR LONGEVITY AND EASE OF MAINTENANCE. WHERE REQUIRED FOR BARRIER-FREE ACCESS, FIXTURES WILL COMPLY WITH AMERICANS WITH DISABILITIES ACT (ADA) GUIDELINES. FIXTURE SELECTION WILL BE COORDINATED WITH DISTRICT FACILITIES MAINTENANCE STANDARDS.
- PLUMBING FIXTURES, WATER HEATERS, DOMESTIC WATER PIPING, SANITARY WASTE AND VENT PIPING, AND RAINWATER PIPING WILL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE.
- ADDITIONAL SINKS WILL BE PROVIDED AS REQUIRED FOR MEETING ROOMS, WORK ROOMS, ETC.
- RESTROOMS WILL BE PROVIDED WITH WALL HUNG WATER CLOSETS WITH SENSOR OPERATED FLUSH VALVES AND URINALS WITH SENSOR OPERATED FLUSH VALVES.
- RESTROOMS WILL BE PROVIDED WITH WASH FOUNTAINS AND/OR WALL/COUNTER MOUNTED LAVATORIES WITH SENSOR OPERATED FAUCETS.
- DRINKING FOUNTAINS WILL BE DUAL-LEVEL REFRIGERATED WATER COOLERS WITH BOTTLE FILLER OPTIONS.
- FRICLESS SHOWERS WILL BE UTILIZED IN SHOWER ROOMS WHERE REQUIRED.
- JOB SINKS WILL BE PROVIDED AT CUSTODIAN ROOMS.
- FLOOR DRAINS WILL BE PROVIDED IN ALL RESTROOMS, CUSTODIAN ROOMS, AND MECHANICAL ROOMS AS NECESSARY.
- FLOOR DRAINS WILL BE PROVIDED IN ALL RESTROOMS, CUSTODIAN ROOMS, AND MECHANICAL ROOMS AS NECESSARY. DOMESTIC HOT WATER WILL BE STORED AT A MINIMUM 130°F AND DELIVERED TO A MASTER THERMOSTATIC MIXING VALVE SET TO DISTRIBUTE THE HOT WATER AT 120°F THROUGHOUT THE BUILDING. THE DOMESTIC HOT WATER SYSTEM WILL HAVE PUMPED RE-CIRCULATION TO MAINTAIN WATER TEMPERATURE AT THE MOST REMOTE FIXTURES. IF NECESSARY DUE TO WATER QUALITY ISSUES, A WATER SOFTENER WILL BE PROVIDED TO CONDITION THE HOT WATER.

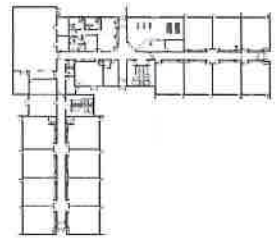
ROOF DRAINS AND OVER-FLOW ROOF DRAINS WILL BE PROVIDED TO DRAIN RAINWATER FROM THE ROOFS. THE MAIN DRAINS WILL BE PIPED TO UNDERGROUND STORM WATER PIPING FOR REMOVAL FROM THE SITE WHILE THE SECONDARY OVER-FLOW ROOF DRAINS WILL DISCHARGE TO GRADE AT THE BUILDING PERIMETER.

HVAC SYSTEM OPTIONS

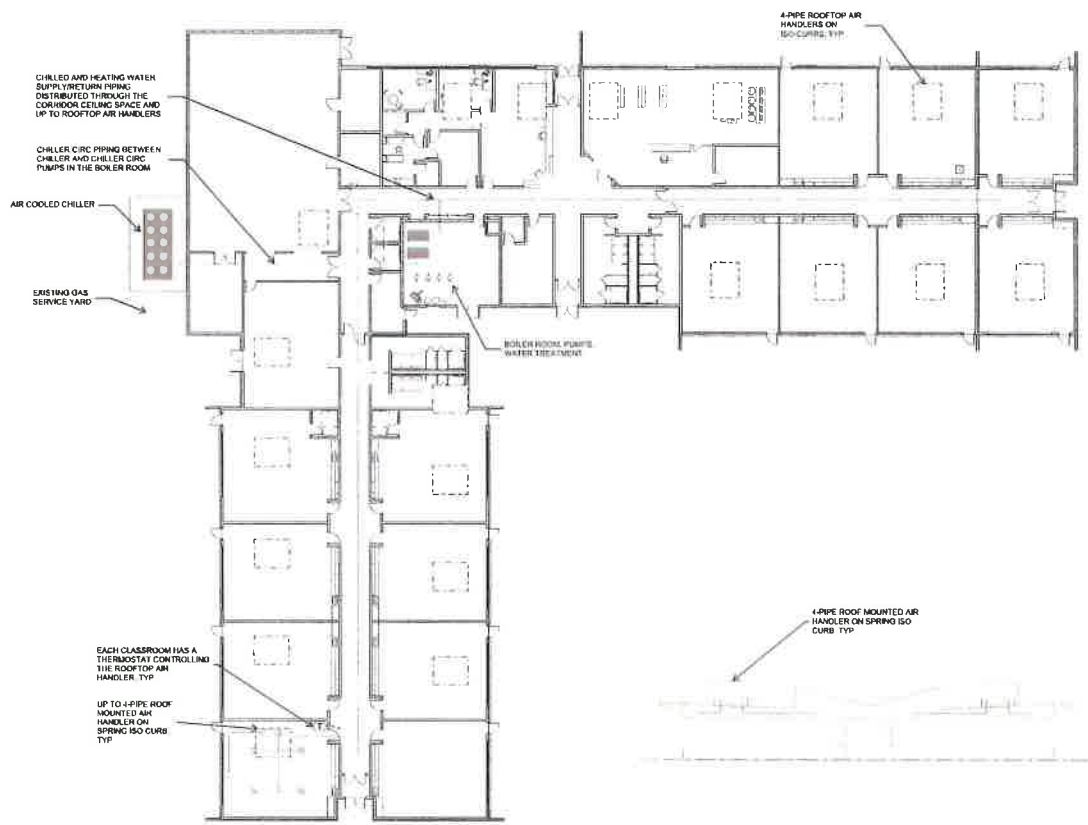
FROM A PRELIMINARY ANALYSIS OF THE SCHEMATIC FLOOR PLAN, COMBINED WITH EARLY DISCUSSIONS WITH THE OWNER, HVAC SYSTEMS HAVE BEEN ASSUMED AS CANDIDATES FOR EACH BUILDING. HOWEVER, AS PART OF THE WSPS REQUIREMENT WE WILL ANALYZE AND COMPARE THESE SYSTEMS TO ALTERNATIVE SYSTEMS IN AN ENERGY LIFE CYCLE COST ANALYSIS (ELCCA). THE RESULT OF THIS ANALYSIS WILL CONTRIBUTE TO THE FINAL SYSTEM SELECTION BUT WILL ALSO INCLUDE OTHER NON-MONETARY FACTORS (I.E. ADAPTABILITY TO BUILDING GEOMETRY AND SPACE CONSTRAINTS, INDOOR AIR QUALITY, EASE OF MAINTENANCE, SYSTEM FAMILIARITY/RELIABILITY, ETC.)

THE HVAC SYSTEMS THAT ARE CANDIDATES FOR ELCCA ANALYSIS AND MODELING ARE AS FOLLOWS:

- SYSTEM #1 - SEE ATTACHED PLANS FOR PROPOSED SYSTEM DESCRIPTIONS
- SYSTEM #2 - WATER SOURCE HEAT PUMP SYSTEM WITH DOAS
- SYSTEM #3 - PACKAGED ROOFTOP UNITS



WHITSTRAN ELEMENTARY - SEE MO.15, MO.16



SYSTEM DESCRIPTION: 4-PIPE ROOF MOUNTED AIR HANDLER

THE CLASSROOM, OFFICE, ADMINISTRATIVE AND SIMILAR AREAS WILL BE SERVED WITH 4-PIPE ROOF MOUNTED VARIABLE VOLUME AIR HANDLERS (AVHS) SIZED TO MEET THE CAPACITY OF THE HEATING, VENTILATION AND COOLING LOADS OF THEIR ZONE. VENTILATION AIR WILL BE DELIVERED TO EACH ROOM THROUGH THE INTEGRATED ECONOMIZERS WITHIN THE UNITS. EACH UNIT WILL BE EQUIPPED WITH HOT AND CHILLED WATER COILS.

THE AIR HANDLERS WILL HAVE AIRFLOW MEASURING DEVICES SO THAT THE VENTILATION AIR QUANTITY TO EACH SPACE CAN BE MEASURED AND VERIFIED. ADDITIONAL DEMAND CONTROLLED VENTILATION STRATEGIES WILL UTILIZE CO2 AND OCCUPANCY SENSORS IN THE ZONES TO REDUCE SUPPLY AND OUTSIDE AIR FLOW RATES AND THEREFORE ENERGY CONSUMPTION WHEN SPACES ARE LESS THAN FULLY OCCUPIED.

THE EXHAUST (RELIEF) AIR FROM EACH CLASSROOM AND SIMILAR SPACE WILL BE DUCTED AND EXHAUSTED FROM THE AIR HANDLERS POWER EXHAUST FAN. RETURN AIR PLenums WILL NOT BE USED, ENSURING PREMIUM AIR QUALITY.

THE GYMNASIUMS, COMMONS, AND OTHER LARGE ZONES WILL ALSO BE SERVED BY 4-PIPE ROOF MOUNTED AIR HANDLING UNITS WITH HOT WATER HEATING AND CHILLED WATER COOLING COILS. CO2 AND OCCUPANCY SENSORS WILL BE PROVIDED FOR EACH AIR HANDLING UNIT TO ADJUST THE QUANTITY OF OUTSIDE AIR VENTILATION FOR IMPROVED INDOOR AIR QUALITY AND TO REDUCE ENERGY COSTS.

A GRADE LEVEL MECHANICAL ROOM WILL HOUSE GAS FIRED BOILER, HEATING AND COOLING WATER PUMPS, AND WATER TREATMENT. AIR-COOLED CHILLERS WILL PROVIDE THE CHILLED WATER.

NOTABLE BENEFITS:
 IMPROVED ENERGY EFFICIENCY DUE TO VAV CONTROLS
 BEST INDOOR AIR QUALITY AS ZONES DO NOT SHARE AIR
 MAINTENANCE STAFF IS FAMILIAR WITH 4-PIPE SYSTEM
 PRECISE TEMPERATURE CONTROL DUE TO FULLY MODULATING HEATING AND COOLING CAPACITY CONTROL
 BEST RELIABILITY WHERE THE LOSS OF A SINGLE FAN COIL UNIT DOES NOT AFFECT OTHER PARTS OF THE SYSTEM
 BEST ZONING FLEXIBILITY TO ALLOW OCCUPANCY OF ONLY PORTIONS OF BUILDING



Level 1
 SCALE: 1/16" = 1'-0"

DATE: 08/11/2014
 PROJECT: 102101 WHITSTRAN ELEMENTARY
 SHEET: MECH-FLOOR PLAN - OVERALL

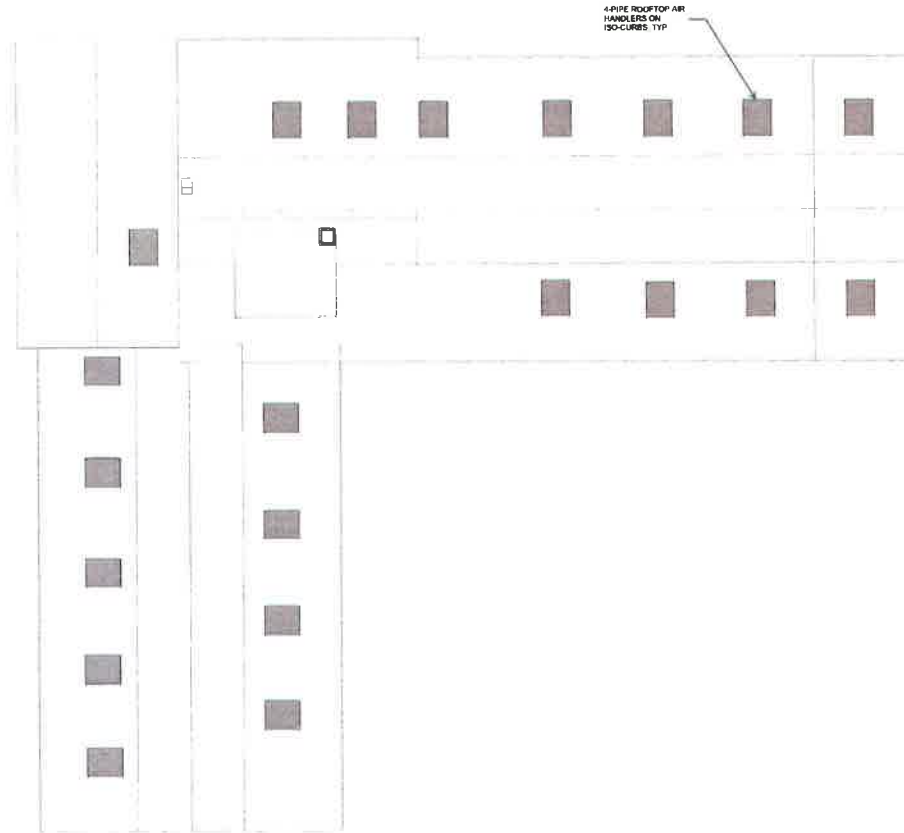


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WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - OVERALL

PROJECT NO.	102101
DATE	08/11/2014
DESIGNED BY	W.A.
CHECKED BY	W.A.
DATE	08/11/2014

M0.11



1 ROOF PLAN - HVAC
SCALE: 1/16" = 1'-0"

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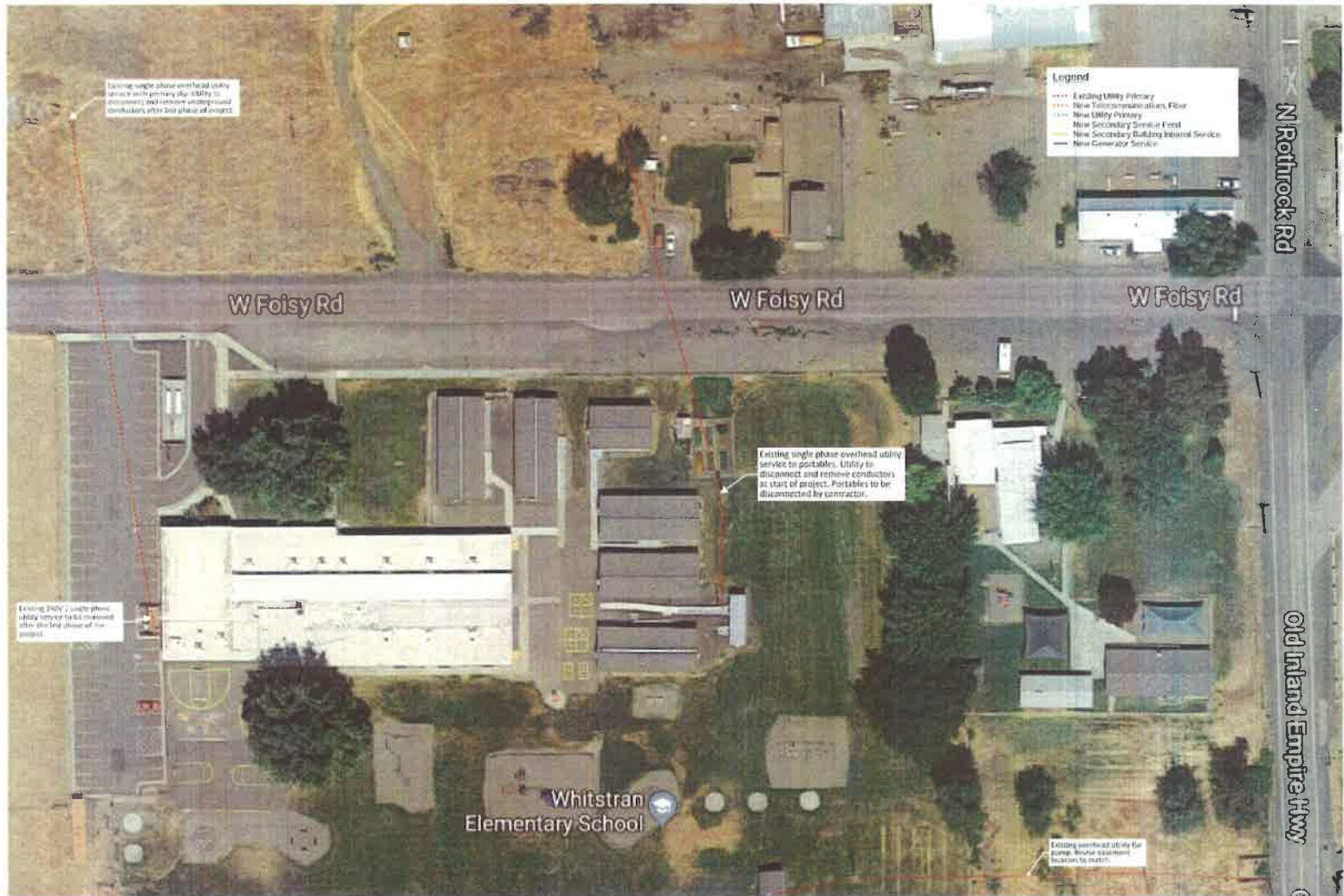


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WHITSTRAN ELEMENTARY
PROSSER SCHOOL DISTRICT
102101 WEST FOISY ROAD, PROSSER, WA 99350
ROOF PLAN - HVAC

PROJECT NO
DESIGNED BY: LJC
DRAWN BY: LJC
ISSUE DATE: 10/27/09
SCALE: AS SHOWN
CHECKED BY: LJC
REVISION
SHEET NO

M0.12



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 PROSSER SCHOOL DISTRICT
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 EXISTING ELECTRICAL SD SITE PLAN

PROJECT NO. 2014
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 ISSUE DATE: 10/20/2014
 SCALE: AS SHOWN
 REVISIONS: [List]
 DATE: [Date]

E1.03



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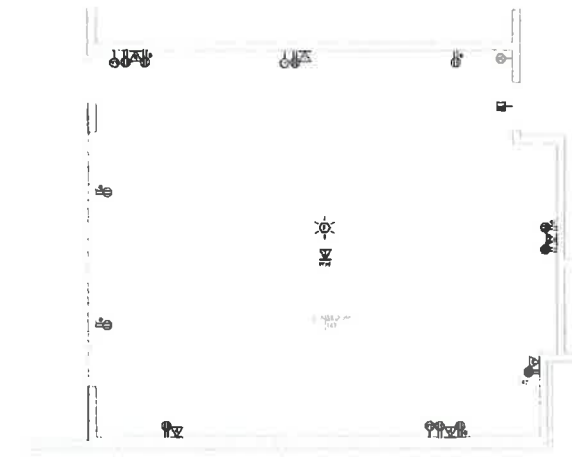
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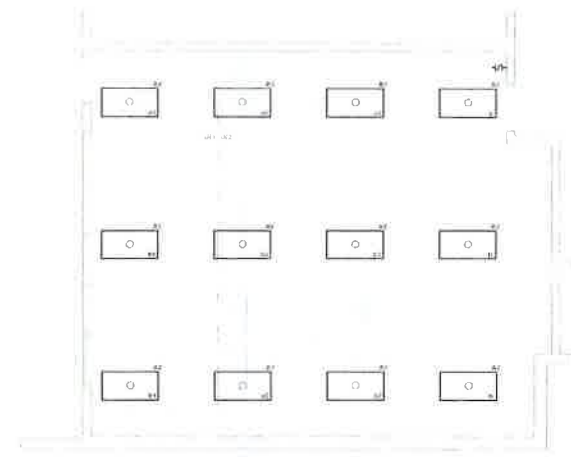
**WHITSTRAN ELEMENTARY
 PROSSER SCHOOL DISTRICT**
 102101 WEST FOISY ROAD, PROSSER, WA 99350
 REVISED ELECTRICAL SD SITE PLAN

PROJECT NO.	102101
DESIGNED BY	AW
DRAWN BY	AW
CHECKED BY	AW
DATE	10/27/16
SCALE	AS SHOWN
PROJECT NO.	102101
SHEET NO.	001

E1.04



1. TYPICAL CLASSROOM
1/4" = 1'-0"



2. TYPICAL CLASSROOM LIGHTING
1/4" = 1'-0"

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WHITSTRAN ELEMENTARY
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102101 WEST FOISY ROAD, PROSSER, WA 99350
TYPICAL CLASSROOM

PROJECT NO: 1911
DESIGNED BY: Design
DRAWN BY: SD
ISSUE DATE: 10 JUL 2015
CHECKED BY: SD
REVISION: 000000
SHEET NO: 102101

E1.05

BOARD PACKET

TO: Board of Directors
SUBJECT: Approval of Schematic Design Package for Prosser Heights Elementary School
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matthew Ellis, *Superintendent*

Background

The Schematic Design package for Prosser Heights Elementary School is being presented tonight for approval from the Board of Directors. This package is the first step in the construction process of designing a remodeled and renovated Prosser Heights Elementary. The architects have worked closely with the Board members who served as the Design Committee, as well as the staff of Heights over the last several months to create changes and improvements to their school site and floor plan. Approving the Schematic Design layout tonight will show general conformance to expectations.

Recommendation

It is recommended the Board of Directors approve the Schematic Design package for Prosser Heights Elementary School.

PROSSER HEIGHTS ELEMENTARY

PROSSER SCHOOL DISTRICT

2008 MILLER AVENUE, PROSSER, WA 99350

JOB NUMBER: 1710



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03 OCTOBER 2019
DATE PROJECT PHASE

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VICINITY MAP



AREA MAP

DRAWING KEYNOTING SYSTEM

A KEYNOTING SYSTEM IS USED ON THE DRAWINGS FOR MATERIAL REFERENCES AND NOTES. REFER TO THE KEYNOTING LEGEND ON THE DRAWINGS FOR THE INFORMATION WHICH RELATES TO EACH KEYNOTE SYMBOL ON THE RESPECTIVE DRAWINGS. EACH KEYNOTE SYMBOL CONSISTS OF A SHEET NUMBER FOLLOWED BY A PREFIX AND A LETTER SUFFIX. THE PREFIX NUMBER RELATES TO THE SPECIFICATION WHICH GENERALLY COVERS THE ITEM THAT IS REFERENCED AND THE LETTER SUFFIX IS ACCOMPANIED WITH THE SHEET NUMBER AND PREFIX. CREATES A KEYNOTE SYMBOL WHICH IDENTIFIES THE SPECIFIC REFERENCE NOTATION USED ON THE DRAWING. THE SYMBOL DOES NOT RELATE TO ANY CORRESPONDING REFERENCE LETTER IN THE SPECIFICATIONS. THE ORGANIZATION OF THE KEYNOTING SYSTEM ON THE DRAWINGS WITH THE REFERENCE NUMBERS RELATES TO THE SPECIFIC KEYNOTE SYMBOL NUMBERING SYSTEM. SHALL NOT CONTROL THE CONTRACTOR BY DENYING THE WORKING. SUBCONTRACTORS ARE ESTABLISHING THE EXTENT OF WORK TO BE PERFORMED BY ANY TRADE.

1710 PROSSER SCHOOL DISTRICT

A0.00

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- 101419 - DIMENSIONAL LETTER SIGNAGE
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- 101423.16 - ROOM-IDENTIFICATION PANEL SIGNAGE
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- 102113.13 - METAL TOILET COMPARTMENTS
- 102239 - FOLDING PANEL PARTITIONS
- 102600 - WALL AND DOOR PROTECTION
- 102800 - TOILET, BATH, AND LAUNDRY ACCESSORIES
- 102819 - TUB AND SHOWER ENCLOSURES
- 104413 - FIRE PROTECTION CABINETS
- 104416 - FIRE EXTINGUISHERS
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- 116623 - GYMNASIUM EQUIPMENT

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- 122413 - ROLLER WINDOW SHADES
- 123216 - MANUFACTURED PLASTIC-LAMINATE-FACED CASEWORK
- 123553.16 - PLASTIC-LAMINATE-CLAD CASEWORK
- 123623.13 - PLASTIC-LAMINATE-CLAD COUNTERTOPS
- 123661.16 - SOLID SURFACE COUNTERTOPS
- 123661.9 - QUARTZ AGGLOMERATE COUNTERTOPS
- 124813 - ENTRANCE FLOOR MATS AND FRAMES

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- 210800 - FIRE SPRINKLER SYSTEMS COMMISSIONING
- 211313 - FIRE PROTECTION SPRINKLER SYSTEMS

DIVISION 22 - PLUMBING

- 220000 - PLUMBING GENERAL PROVISIONS
- 220500 - COMMON WORK RESULTS FOR PLUMBING
- 220516 - PIPE EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING
- 220519 - METERS AND GAGES FOR PLUMBING
- 220523 - GENERAL-DUTY VALVES FOR PLUMBING PIPING
- 220529 - HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT
- 220580 - PLUMBING SEISMIC CONTROLS
- 220583 - IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT
- 220700 - PLUMBING INSULATION
- 220800 - PLUMBING COMMISSIONING (BY OTHERS)
- 221116 - DOMESTIC WATER PIPING
- 221119 - DOMESTIC WATER PIPING SPECIALTIES
- 221120 - NATURAL GAS PIPING
- 221123 - DOMESTIC WATER PUMPS
- 221316 - SANITARY WASTE AND VENT PIPING
- 221319 - SANITARY WASTE AND VENT PIPING SPECIALTIES
- 221413 - STORM DRAINAGE PIPING
- 221423 - STORM DRAINAGE PIPING SPECIALTIES
- 223100 - WATER SOFTENERS
- 223400 - FUEL-FIRED DOMESTIC WATER HEATERS
- 224000 - PLUMBING FIXTURES
- 224500 - EMERGENCY PLUMBING FIXTURES
- 224700 - DRINKING FOUNTAINS AND WATER COOLERS

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- 230519 - METERS AND GAGES FOR HVAC PIPING
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- 230548 - MECHANICAL VIBRATION CONTROLS AND SEISMIC RESTRAINTS
- 230550 - MECHANICAL SEISMIC CONTROLS
- 230553 - IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT
- 230593 - TESTING, ADJUSTING AND BALANCING (TAB)
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- 230926 - VARIABLE FREQUENCY DRIVES
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- 232500 - HVAC WATER TREATMENT
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- 233423 - POWER VENTILATORS
- 233519 - FUME EXTRACTION EQUIPMENT
- 233600 - AIR TERMINAL UNITS
- 233713 - AIR OUTLETS, LOUVERS AND HOODS
- 234100 - AIR FILTERS
- 235100 - BREECHINGS, CHIMNEYS AND STACKS
- 235216 - CONDENSING HOT WATER BOILERS
- 236426 - SCROLL WATER CHILLERS
- 237200 - OUTDOOR AIR-HANDLING UNITS
- 237315 - OUTDOOR HEAT RECOVERY VENTILATOR UNITS
- 237333 - GAS-FIRED MAKE-UP AIR UNITS
- 238127 - DUCTLESS SPLIT-SYSTEM AIR-CONDITIONING UNITS
- 238219 - FAN COIL UNITS
- 238239 - ELECTRIC UNIT HEATERS
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- 26 05 01 - MINOR ELECTRICAL DEMOLITION
- 26 05 19 - CONDUCTORS AND CABLES
- 26 05 26 - GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
- 26 05 29 - HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS
- 26 05 33 - RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS
- 26 05 48 - VIBRATION ISOLATION AND SEISMIC CONTROL
- 26 05 53 - IDENTIFICATION FOR ELECTRICAL SYSTEMS
- 26 05 73 - CALCULATION AND STUDIES
- *26 08 00 - ELECTRICAL COMMISSIONING
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- 26 09 20 - LIGHTING CONTROLS
- 26 21 00 - ELECTRICAL SERVICE ENTRANCE
- 26 24 00 - SWITCHBOARDS AND PANELBOARDS
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- 27 08 00 - COMMISSIONING OF COMMUNICATIONS
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- 27 41 15 - INTEGRATED AUDIO-VIDEO SYSTEMS AND EQUIPMENT
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- 27 51 23 - INTERCOMMUNICATIONS AND PROGRAM SYSTEMS

DIVISION 28 - SAFETY AND SECURITY

- 28 00 00 - ELECTRONIC SAFETY AND SECURITY GENERAL PROVISIONS
- **28 08 00 - ELECTRONIC SAFETY AND SECURITY COMMISSIONING
- 28 13 00 - ACCESS CONTROL SYSTEM
- 28 23 00 - VIDEO SURVEILLANCE SYSTEM
- 28 23 19 - NETWORK VIDEO RECORDERS
- 28 31 00 - FIRE DETECTION AND ALARM

* Denotes individual specification sections which are included in this section and are part of the Division 26 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

** Denotes individual specification sections which are included in this section and are part of the Division 28 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

DIVISION 31-32 - EARTHWORK/EXTERIOR IMPROVEMENTS

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- 312000 - EARTH MOVING
- 321216 - ASPHALT PAVING
- 321313 - CONCRETE PAVING
- 321373 - CONCRETE PAVING JOINT SEALANTS
- 321713 - PARKING BUMPERS
- 321723 - PAVEMENT MARKINGS
- 323113 - CHAIN LINK FENCES AND GATES
- 328400 - PLANTING IRRIGATION
- 329113 - SOIL PREPARATION
- 329200 - TURF AND GRASSES
- 329300 - PLANTS
- 334000 - STORM DRAINAGE UTILITIES

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PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
SPECIFICATIONS - TABLE OF CONTENTS

PROJECT NO.	1110
EXAMINED BY	MS
EXAMINER	MS
ISSUED FOR	CONTRACTORS ONLY
PHASE	03
CHECKED BY	Conley
REVISION	10/10
SHEET NO.	

A0.02

ARCHITECTURAL SPACE PLANNING AND FLOOR PLAN DEVELOPMENT



Prosser Heights Elementary
Concept Site and Floor Plan



SPACE PLANNING AND DESIGN CONSIDERATIONS

NEW CLASSROOM ADDITIONS: With direction from the Prosser Schools Design Focus Group, the new classroom addition has been placed on the east end of the existing southeast section of the building (6 classroom addition). This location does not split up the playground - providing good visibility that should not cause additional personnel needs.

ADMINISTRATION: The Administration area has been placed immediately off the main entry to the south on the west side of the building to receive visitors and for supervision of site circulation. A small addition to Administration was added for needed program space to the west side of the existing building and is already under the existing roof structure. Two points of access for students and the public are provided. Most offices are given perimeter wall placement with windows to take advantage of views and daylight. A secure entry vestibule was also added to the building to control public traffic and is already under the existing roof structure.

ART: This program is placed centrally in the building for ease and access. This space is also located adjacent and to the north of the large existing courtyard space for the exterior classroom/learning opportunity.

LIBRARY AND TECHNOLOGY: The Library is intended to be centralized as a focal point for both students and the public. Its location is central to the school's classroom core along the main circulation pathways. This space is also located adjacent and to the north of the large existing courtyard space for exterior learning opportunity. Its main open stack space is intended for maximum flexibility of furnishing and use, and is easily supervised from the circulation desk and supported from the book storage room. This space is adjacent to and shared with the Technology Room, separated only by an acoustical folding partition wall to provide flexibility. CEILING/FLOOR: A sound absorptive ceiling and carpeted floors in the Library will provide sound adequate sound absorption in this space. Product and material options for the ceiling will be recommended as the design progresses.

SPECIAL EDUCATION AND TITLE / INTERVENTION: Special Education as well as Title / Intervention spaces are central to the building's core for easy access. The Special Education space includes a Life Skills area as well as 2 Resource Rooms, PT/OT, SLP, and an Office. The 2 Resource Rooms are shown currently separated only by an acoustical folding partition wall as is the PT/OT, SLP, and the Life Skills Room.

PHYSICAL EDUCATION / CAFETERIA: The Multi-Purpose is located to enable visiting parents and outside groups to easily access this area and the restrooms through the main entry just past the Administration area. This area and access can be separated and locked from the remainder of the building. The Library can also be accessed from this main entry point with lock and key on non-school hours but is also central to the school for ease of each classroom wing. The design intent for the Multi-Purpose is to provide for as wide a variety of events as possible, including classroom use, meetings, assemblies, along with musical concerts and theatrical performances. The most common annoyance in a typical Multi-Purpose (gym) is the level of reverberation. The application of sound absorption in the Multi-Purpose will reduce reverberation and overall noise levels. Controlling the reverberation will also improve the ease of understanding voice instruction. Due to the volume of the Multi-Purpose, it is not feasible to include enough absorptive material to completely eliminate the perceived reverberation. As a result, the acoustic design goal is to add sufficient sound absorptive material to provide a considerable reduction to the room response and reach the point of diminishing returns for adding more material. WALLS: To prevent reverberation from persisting in horizontal sound paths, which may occur between parallel hard surfaced walls, a band of sound absorptive wall material should be added on the upper walls. These sound absorptive panels must be abuse resistant. The exact area that the panels will cover will be determined as the project progresses, but for budgeting purposes allow for a continuous 8'-0" to 10'-0" band of material on available wall surfaces starting at roughly 8'-0" AFF.

FOOD SERVICE: The kitchen and serving space is located on the south end directly connected to the Multi-Purpose room and near the main east to west corridor off the west entry. Deliveries would come from an exterior access from the south. This access will be adjacent to the dumpster(s). The kitchen is sized to accommodate prep and warming of foods as the central kitchen in the new Prosser High School will serve all the schools in the District.

CIRCULATION AND SUPPORT: There was also a need to enclose the circulation path that went through the existing exterior courtyard spaces. These spaces also have existing roof structure above them and will have glazing storefront to enclose with glass doors to access these existing courtyards. Teacher support spaces, staff restrooms, and public restrooms are all centrally located.

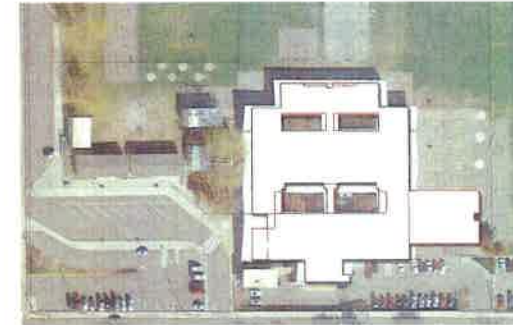
MAINTENANCE / CUSTODIAL / MECHANICAL SPACES: Maintenance and custodial spaces are distributed throughout the footprint with one common main room which would house some mechanical equipment while the addition phase is being built. Mechanical spaces are designed for ease of access for maintainability and maximum space efficiency. Mechanical equipment will be housed in the main Mechanical room, in the service yard of the exterior, and on the roof.

ARCHITECTURAL DESIGN NARRATIVE

DESIGN PRINCIPLES
Through much conversation with the School District and the community, the following design principles were established:

- THE DESIGN MUST BE:**
- Functional
 - Safe
 - Efficient
 - Flexible

- THE DESIGN MUST PROVIDE:**
- Good academic facilities
 - Fulfillment of student and faculty needs.
 - Energy efficiency.
 - Reflect the natural physical qualities of the surrounding environment.
 - Use of materials, colors, and architectural features reflecting the surrounding hills and fields.



SITE ANALYSIS DIAGRAM

BUILDING'S ADDITION LOCATION AND ORIENTATION: The building's addition location on the site is to most efficiently use the available land with less disruption to the playground or existing portables as these will be used during the construction of new additions phase.

FIRE PROTECTION SYSTEM DESIGN CONSIDERATIONS

THE BUILDING WILL BE FULLY SPRINKLERED with a wet-pipe sprinkler system throughout. The system will be designed for a light hazard in most areas. Storage, mechanical rooms, and the food prep will be designed on an ordinary hazard basis Group 1. Pipe will be black steel throughout, of schedule and wall thickness as required and permitted by NFPA 13. All threaded pipe shall be Schedule 40. Water will continue to be supplied from the municipal water system.

A POST INDICATOR VALVE AND REMOTE FIRE DEPARTMENT PUMPER CONNECTION (FDC) will be provided as part of the civil design package.

SPRINKLERS IN CEILINGS will be semi-recessed, with a white finish. All sprinklers shall be centered in ceiling tiles <-> located at the quarter points in 2 x 4 tiles <-> the center of 2 x 2 tiles.

SEISMIC BRACING shall be provided as required by NFPA 13.

ACOUSTICS

Architectural acoustics consists of control of sound between spaces and creation of desired acoustical environments within rooms. In this school design, there will be adjacencies that deserve special attention to provide proper acoustical separation, and rooms that will need the proper interior acoustic environment.

CLASSROOMS

The American National Standards (ANSI) Committee S12, Noise, published an acoustical design guide for schools in light of significant research stressing the importance of an appropriate acoustical environment in the classroom setting.

CEILING: Acoustical tile ceilings are typical of most classrooms.

WALLS: No acoustical wall panels are necessary in all classrooms with a finished ceiling height of 11ft or less.

FLOOR: Classroom floors are typically carpeted. There will be LVT around the sink area and at any exterior door.

OFFICES AND WORKROOMS: Standard acoustical tiles in a hung ceiling grid and carpeted floors in the offices and workrooms will provide adequate absorption within these areas.

CORRIDORS: Standard acoustical tiles in a hung ceiling grid will provide adequate absorption within these areas of the corridors.

PROJECT NO. 1710
DESIGNED BY: JWS
DRAWN BY: JWS
CHECKED BY: JWS
DATE: 10/20/2012

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PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

PROJECT NO. 1710
DESIGNED BY: JWS
DRAWN BY: JWS
CHECKED BY: JWS
DATE: 10/20/2012
PAGE: 30
DECEDED BY: Dwyer
REVISION: 08/14/12
SHEET NO.

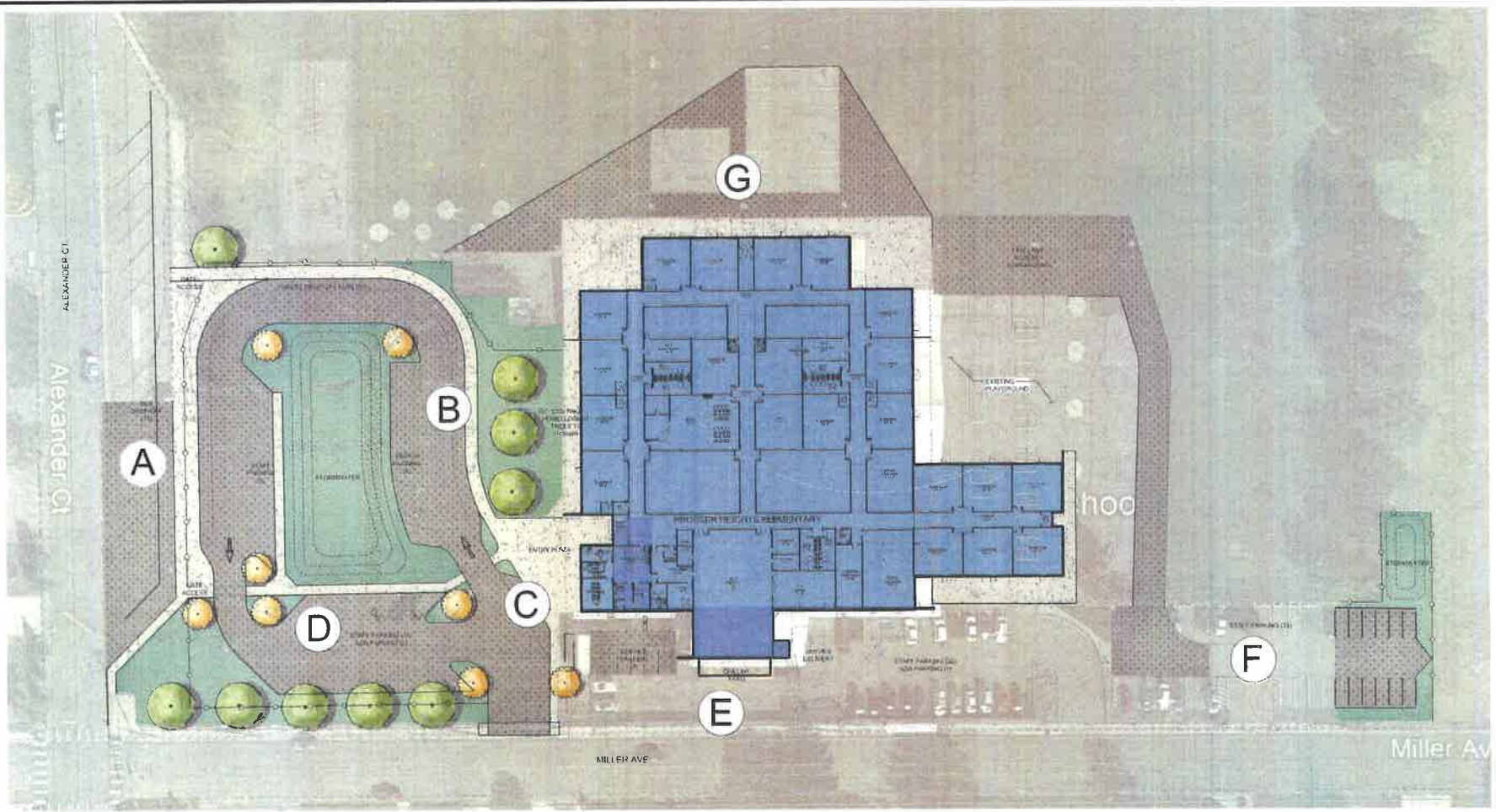
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LEVEL 1 - CODE ANALYSIS PLAN
 3042 1017 1117



**BUILDING
 E-OCCUPANCY**
 11,489 SF

CODE ANALYSIS LEGEND IBC 2009		ARCHITECTS WEST 210 E Lakeview Ave Coeur d'Alene, ID 83814 P: 208.667.7942 architectswest.com
OCCUPANCY GROUP IBC CODE AREA (SQUARE FEET) CORRIDOR 5'0" MINIMUM PER IBC 101.10.4	OCCUPANCY GROUP IBC CODE AREA (SQUARE FEET) CORRIDOR 5'0" MINIMUM PER IBC 101.10.4	
CODE ANALYSIS		STRUCTURAL ENGINEER ECLIPSE ENGINEERING 1010 W. 1ST ST. COEUR D'ALENE, ID 83814 (208) 667-1111
BUILDING CLASS: ALL OCCUPANCY: ALL CONSTRUCTION TYPE: 1B FULLY SPRINKLED FIRE RESISTANCE OF WALLS AND CEILING: TABLE 601 BUILDING ELEVATED 1 HR < 9'-0" TABLE 602 EXTERIOR WALLS 1 HR < 9'-0" OPENINGS IN EXTERIOR WALLS: TABLE 603 FRONT CASE: NO LIMIT > 20'-0" TABLE 604 REAR CASE: NO LIMIT > 20'-0" TABLE 605 WALLS: 2 HR > 20'-0" TABLE 606 NUMBER OF STORES: 3-1 (ACTUAL: 1) ALLOWABLE BUILDING AREA WITH CORRECTION TYPE 2: TABLE 503 BASIC: 11,300 SF IBC 508.1 ALLOWABLE AREA CALC (A): A = 10,560 TANGRAM AREA PER TABLE 503 N = 300% SPINNELLA INCREASE PER 503.3 A = 11,880 (110%) [11,880] AS = 11,880 SF Allowable Area 11,489 SF REQUIRED FLOOR PLAN - IBC 508: TOTAL FLOOR AREA: 11,489 SF + 11,489 SF + 11,489 SF TABLE 501.1 IN 1-1: REDUCTION PER 501.2 (ENF) 4700 SQ FT = 41% OF 11,489 SF 75% IBC 508.1 CORRECTION PER 501.2 (ENF) 75% OF 11,489 SF = 8,617 SF 75% OF 8,617 SF = 6,463 SF		
WALL LEGEND		ELECTRICAL ENGINEER CONLEY ENGINEERING, INC 1010 W. 1ST ST. COEUR D'ALENE, ID 83814 (208) 667-1111
KEY PLAN		
		CODE ANALYSIS
SECTION 4 SECTION 3 SECTION 2 SECTION 1 KEY PLAN		
A1.03		A1.03



SITE SUMMARY
 PROSSER HEIGHTS ELEMENTARY IS LOCATED NORTH EAST OF DOWNTOWN AND SOUTH OF THE TARKA RIVER IN PROSSER, WASHINGTON. IN ADDITION TO THE EXISTING STRUCTURE, THE SCHOOL CURRENTLY HAS SIX PORTABLE CLASSROOMS. THE SCHOOL SITE IS BOUNDARY BY KING COUNTY ROAD TO THE NORTH, UNDEVELOPED SCHOOL DISTRICT PROPERTY TO THE EAST, MILLER AVENUE TO THE SOUTH AND ALEXANDER COURT TO THE WEST. IN ADDITION TO THE SCHOOL BUILDING, THERE IS AN OPEN PLAYFIELD TO THE NORTH OF THE SCHOOL. BOTH ASPHALT AND STRUCTURED PLAYFIELD TO THE EAST. BUS LOADING OCCURS ON WEST SIDE OF THE SCHOOL, ALONG ALEXANDER CT. AND SOUTH OF THE SCHOOL WITH ACCESS OFF OF MILLER AVE. PARENT DROP OFF ALSO OCCURS ON THE SOUTH SIDE OF THE SCHOOL, ACCESSED VIA MILLER AVE. DUE TO THE SUBSTANTIAL NUMBER OF PARENTS DRIVING THEIR STUDENTS TO SCHOOL, THE PARENT DROP OFF WILL BE RECONFIGURED FOR SAFETY. STAFF PARKING WILL OCCUR ON THE WEST, SOUTH AND EAST SIDES OF THE SCHOOL.

AREA A - BUS LOADING
 THE EXISTING BUS LOADING IS LOCATED ON THE WESTERN BOUNDARY OF THE SITE ALONG ALEXANDER CT. AS WELL AS DETOUR OF THE PORTABLES, WITH DESIGN DETOUR FROM THE SCHOOL BOARD. IT WAS DETERMINED THAT THE LOADING WILL BE EXTENDED TO THE SOUTH AND MAY BE ACCESSED OFF OF ALEXANDER CT. TO DEPARTURE THE TRAFFIC FROM PARENT DROP OFF STAFF PARKING. ACCOMMODATING 17 FULL SIZE BUSES WITH A PROSSER CITY BUS DROP OFF WITH A TEN FOOT WIDE SIDEWALK WILL BE ADDED TO PROVIDE ACCESS FROM THE BUS LOADING

AREA B - PARENT DROP OFF / VISITOR PARKING
 EXISTING PARENT DROP OFF IS LOCATED ON THE SOUTHWEST OF THE SITE ACCESS OFF MILLER AVENUE AND ALEXANDER CT. FOR IMPROVED SAFETY AND TRAFFIC FLOW, THE DROP OFF WILL BE RECONFIGURED AND BE LOCATED WEST OF THE EXISTING SCHOOL. A ONE-WAY TRAFFIC FLOW ACCOMMODATING 21 CARS FOR PARENTS DROPPING STUDENTS IS PROPOSED, WITH EIGHT PARKING STALLS FOR VISITORS.

AREA C - SPECIAL NEEDS / COMMUNITY BUS LOADING
 SHARED ACCESS OFF OF MILLER AVE. WITH THE PARENT DROP OFF SPACE FOR THREE COMMUNITY AND SPECIAL NEEDS BUSES ARE LOCATED NEAR THE MAIN ENTRY WITH DEDICATED STALLS.

AREA D - ADA PARKING / STAFF PARKING WEST
 RELOCATED BY TO THE PARENT DROP OFF LANE ARE 23 STAFF ONLY PARKING STALLS AND TWO ADA ACCESSIBLE STALLS WITH CROSSWALK ACCESS TO THE MAIN ENTRY OF THE SCHOOL.

AREA E - SERVICE YARD / DELIVERY / CENTRAL EXISTING STAFF PARKING
 THE SERVICE AREA IS LOCATED ON THE SOUTHERN PORTION OF THE EXISTING SCHOOL. PROPOSED SERVICE YARD AND WILL BE ACCESSED VIA THE EXISTING 20 STALL CENTRAL STAFF PARKING LOT OFF MILLER AVE. THIS AREA WILL ALSO HOUSE A GYMNASIUM YARD AND OTHER APPROPRIATE UTILITIES AND STRUCTURE. IN ADDITION, THIS AREA ALSO INCLUDES A RAINWATER COLLECTION AREA, SERVICE CONDUIT LOADING AND DELIVERY.

AREA F - STAFF PARKING EAST
 EXISTING 24 STALL STAFF PARKING LOT WILL BE RECONFIGURED (ADDED ON) FOR ADDITIONAL PARKING AS WELL AS IMPROVED ACCESS TO THE NORTHERN PORTION OF THE SCHOOL. NEW PARKING STALL ARRANGEMENT WILL ALLOW FOR 33 STAFF TO PARK IN THIS AREA.

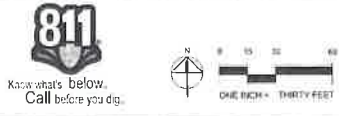
AREA G - PLAYGROUND AREA
 WITH THE BUILDING EXTENSIONS AND ADDITIONS, SEVERAL PLAYGROUND ELEMENTS WILL NEED TO BE RELOCATED AND RECONFIGURED IN THE EXISTING PLAY YARD AS AN OPPORTUNITY TO ENGAGE THE STUDENTS WITH THE BUILDING CONSTRUCTION. THE DESIGN TEAM PROPOSES TO ENGAGE THE STUDENTS IN A DESIGN CHALLENGE TO HELP LAY OUT THE FUTURE PLAYGROUND ELEMENTS THAT WILL BE REPLACED.

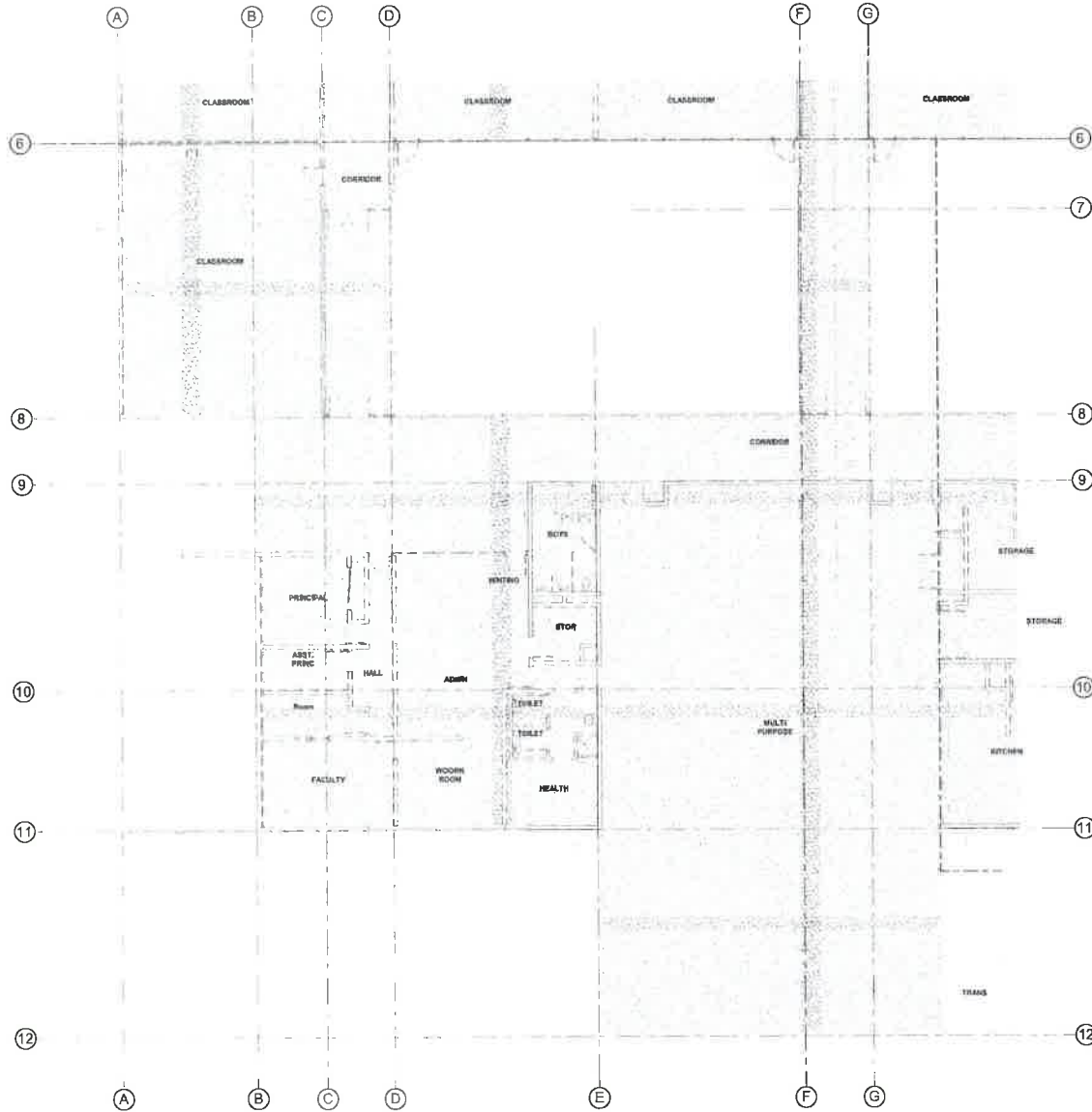
GENERAL LANDSCAPING
 LANDSCAPE PLANTING BEDS ARE PROPOSED AT THE MAIN ENTRY ADJACENT TO THE BUILDING AND OTHER VARIOUS LOCATIONS. PLANTING BEDS AGAINST THE PROPOSED BUILDING ADDITIONS WILL HAVE ATTRACTIVE PLANTING MEETING THE FOLLOWING GUIDELINES:
 • PLANTS - SHRUBS & TREES THAT ARE INDIGENOUS TO THE AREA WILL BE USED IF POSSIBLE, TO MINIMIZE WATER USES & TO REDUCE PLANT LOSS. ALL LANDSCAPING WILL BE DESIGNED TO MEET CITY LANDSCAPING REQUIREMENTS.
 • TURF - VARIETIES WILL BE SELECTED BASED ON ABILITY TO TAKE FOOT TRAFFIC & TO MINIMIZE WATER CONSUMPTION.
 • IRRIGATION - COMMERCIAL GRADES COMPONENTS WILL BE USED IN CONJUNCTION WITH A SMART CONTROLLER. EXISTING SITE IRRIGATION COMPONENTS AND CONTROLLERS WILL BE EVALUATED TO ENSURE THE NEW IRRIGATION MATCHES APPROPRIATE HEAD TYPE, FLOW METERS, MOISTURE SENSORS AND A WEATHER STATION WILL BE INSTALLED. AS REQUIRED, TO OPTIMIZE THE SYSTEM WATER CONSERVATION AND SUSTAINABILITY ARE KEY FACTORS IN THE SYSTEM DESIGN AND IN MEETING THE WORK REQUIREMENTS.

ON-SITE DRAINAGE
 ALL STORM DRAINAGE FEATURES WILL BE DESIGNED TO MEET THE DEVELOPMENT STANDARDS OF CITY OF PROSSER AND THE STORM WATER MANUAL FOR EASTERN WASHINGTON COUNTY AS REQUIRED BY THE COUNTY. THE ONE INL WILL TAKE RUNOFF FROM THE SITE AREAS FOLLOWING PRE-TREATMENT MEETING GROMMEL AND UNDERGROUND INJECTION CONTROL (UIC) STANDARDS. THE SCS TYPE II 25-YEAR, 24 HOUR STORM WILL BE USED TO ANALYZE THE SYSTEM.

THE DESIGN GOAL WILL BE TO UTILIZE STORAGE AND INFILTRATION THROUGH STORMWATER GRASSY SWALES AND SERIES OF INJECTION POINTS.

PARKING SUMMARY			
	PARKING PER CITY CODE	FD SPECIFICATION	PROVIDED PARKING
STAFF	1.5 PER CLASSROOM / 1 SPACE PER 100 SQ FT OF ASSEMBLY = 74 STALLS	60 STALLS	76 STALLS
BUS	-	19 FULL / 5 SPECIAL NEEDS & COMMUNITY	17 FULL / 3 SPECIAL NEEDS & COMMUNITY
VISITOR	-	-	8
ADA	3	-	4
SERVICE	-	7	7





FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1
SCALE 1/8" = 1'-0"

All work shall conform with the provisions of any laws or codes which may be in effect at the time of construction.



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**PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350**

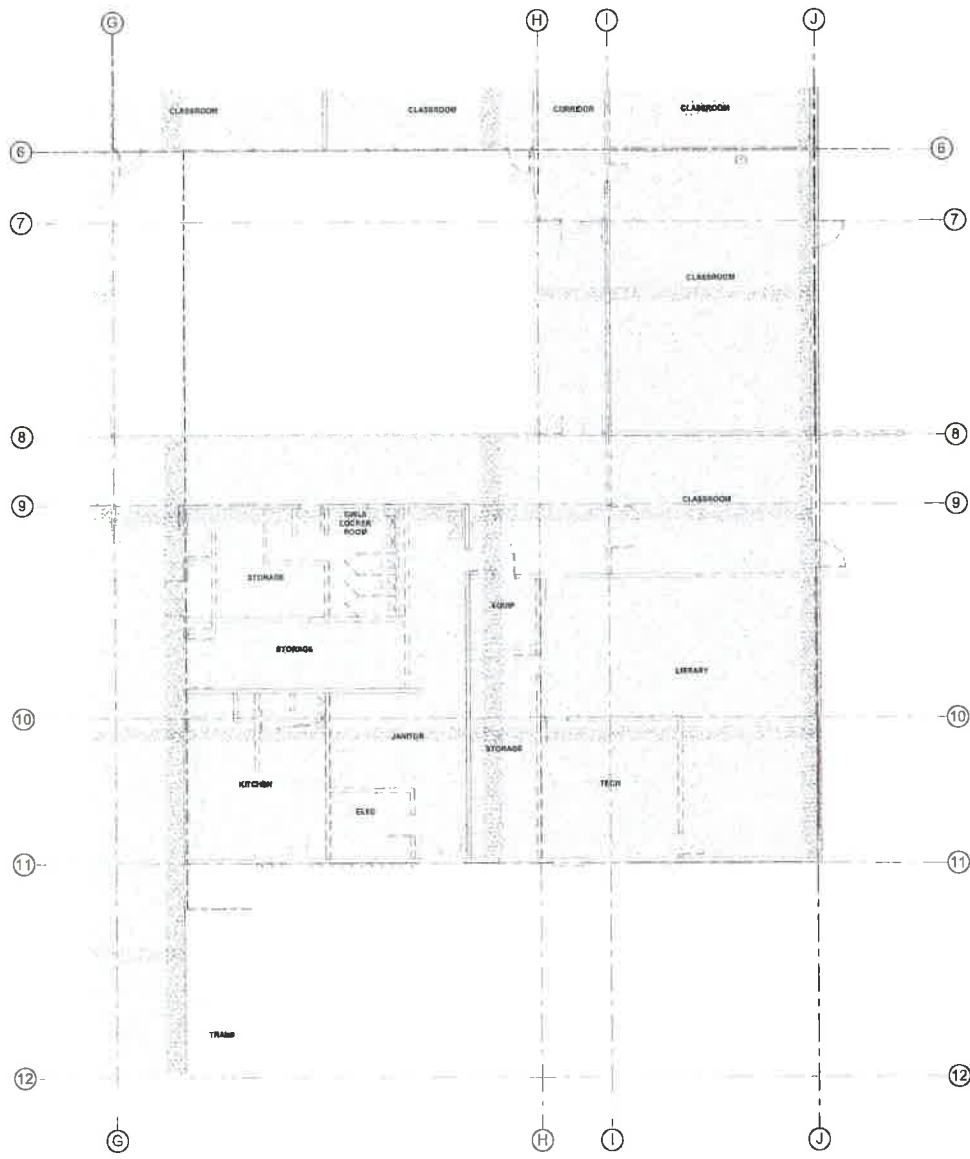
FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1

KEY PLAN



PROJECT NO. 0716
DESIGNED BY: MS
DRAWN BY: MS
CHECKED BY: MS
DATE: 05/20/2008

AD2.01



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2
 SCALE 1/8" = 1'-0"

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STRUCTURAL ENGINEER
 ECLIPSE ENGINEERING
 2017 WASHINGTON ST
 PROSSER, WA 99350
 509.852.1177

MECHANICAL ENGINEER
 MSI ENGINEERS
 2017 WASHINGTON ST
 PROSSER, WA 99350
 509.852.1177

ELECTRICAL ENGINEER
 CONLEY ENGINEERING INC
 1000 MILLER AVENUE
 PROSSER, WA 99350
 509.852.8422

PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350

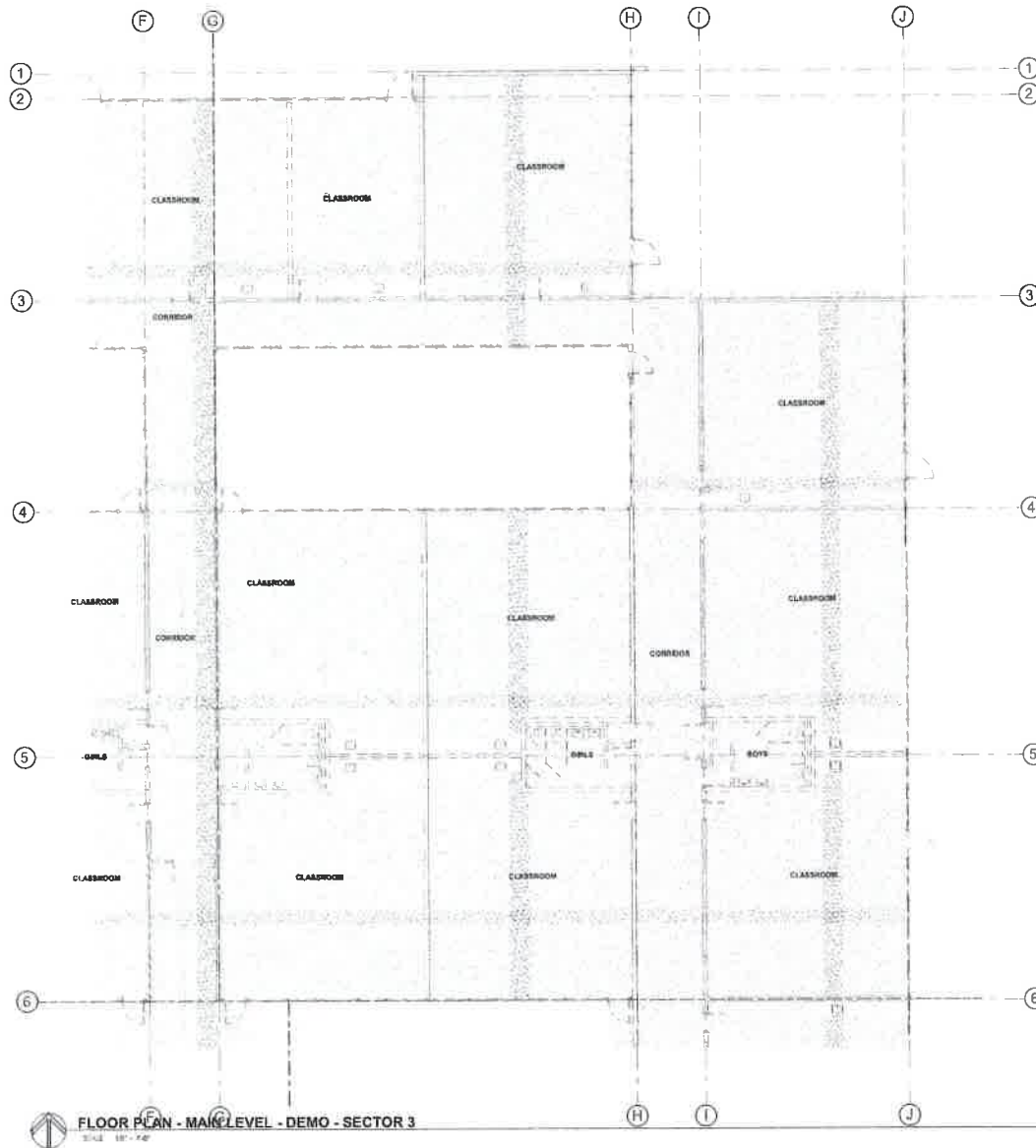
FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2

KEY PLAN



PROJECT NO: 1742
 DESIGNED BY: MS
 DRAWN BY: MS
 REVISION DATE: 13 OCTOBER 2019
 TITLE: 11
 CHECKED BY: CAUSA
 DESIGNER: VANCE
 SHEET NO:

AD2.02



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STRUCTURAL ENGINEER
 ECLIPSE ENGINEERING
 2010 10th Ave NE
 Seattle, WA 98105
 LICENSE NO. 1711

MECHANICAL ENGINEER
 HSH ENGINEERS
 1211 COMMERCIAL ST SUITE 400
 SEATTLE, WA 98101
 LICENSE NO. 1611

ELECTRICAL ENGINEER
 ONLY ENGINEERING, INC.
 410 MILLER AVENUE, SUITE 100
 SEATTLE, WA 98108
 LICENSE NO. 1611

**PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350**

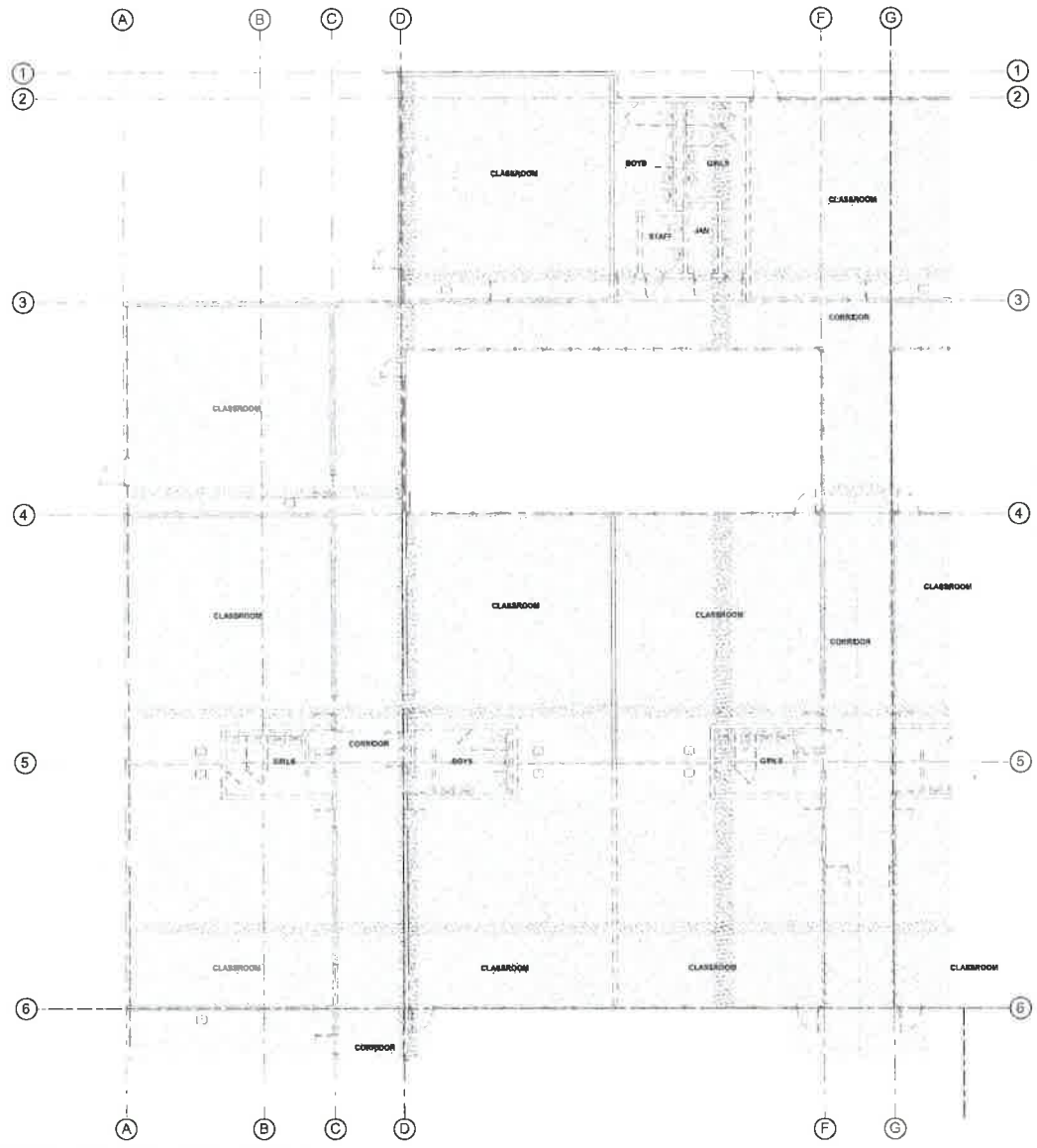
FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 3

KEY PLAN



PROJECT NO: 1016
 DESIGNED BY: aw
 DRAWN BY: NW
 ISSUE DATE: 15 OCTOBER 2016
 SHEET: 03
 CHECKED BY: CW
 RELEASED: 16 10 16
 SHEET NO:

AD2.03



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 4
SCALE: 1/8" = 1'-0"

DATE: 10/13/19
DRAWN BY: [Name]
CHECKED BY: [Name]



STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2018 Columbia Road
Coeur d'Alene, ID 83814
P: 208.862.2400
W: eclipseeng.com

MECHANICAL ENGINEER
MSI ENGINEERS
2018 Columbia Road
Coeur d'Alene, ID 83814
P: 208.862.2400
W: msieng.com

ELECTRICAL ENGINEER
DOMY ENGINEERING, INC.
1000 Knappton Dr. Suite 100
Coeur d'Alene, ID 83814
P: 208.862.2400
W: domyeng.com

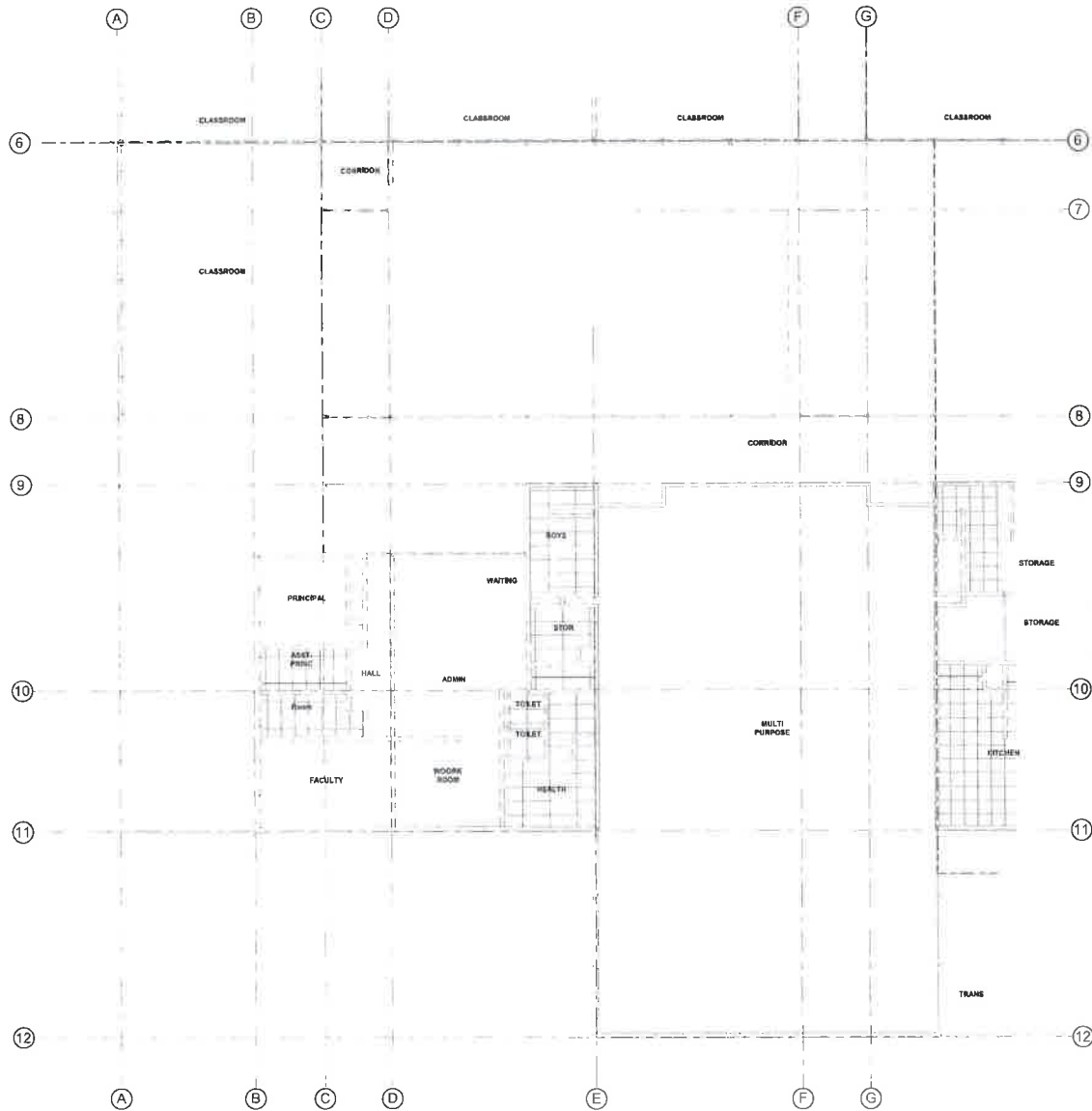
PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 4

KEY PLAN



PROJECT NO: 193
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 10/13/19
SCALE: 1/8" = 1'-0"
PHASE: [Phase]
DESIGNED BY: [Name]
REVIEWED BY: [Name]
DATE: 10/13/19

AD2.04



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 1

SCALE 1/8" = 1'-0"

MATERIALS KEYING LEGEND

All quantities shown are approximate and subject to change without notice. All quantities are in cubic feet unless otherwise indicated.



STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2101 1st Avenue, Prosser, WA 99350
509.785.1177

MECHANICAL ENGINEER
MSI ENGINEERS
2101 1st Avenue, Prosser, WA 99350
509.785.1177

ELECTRICAL ENGINEER
DOWN BY ENGINEERING, INC.
2101 1st Avenue, Prosser, WA 99350
509.785.1177

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

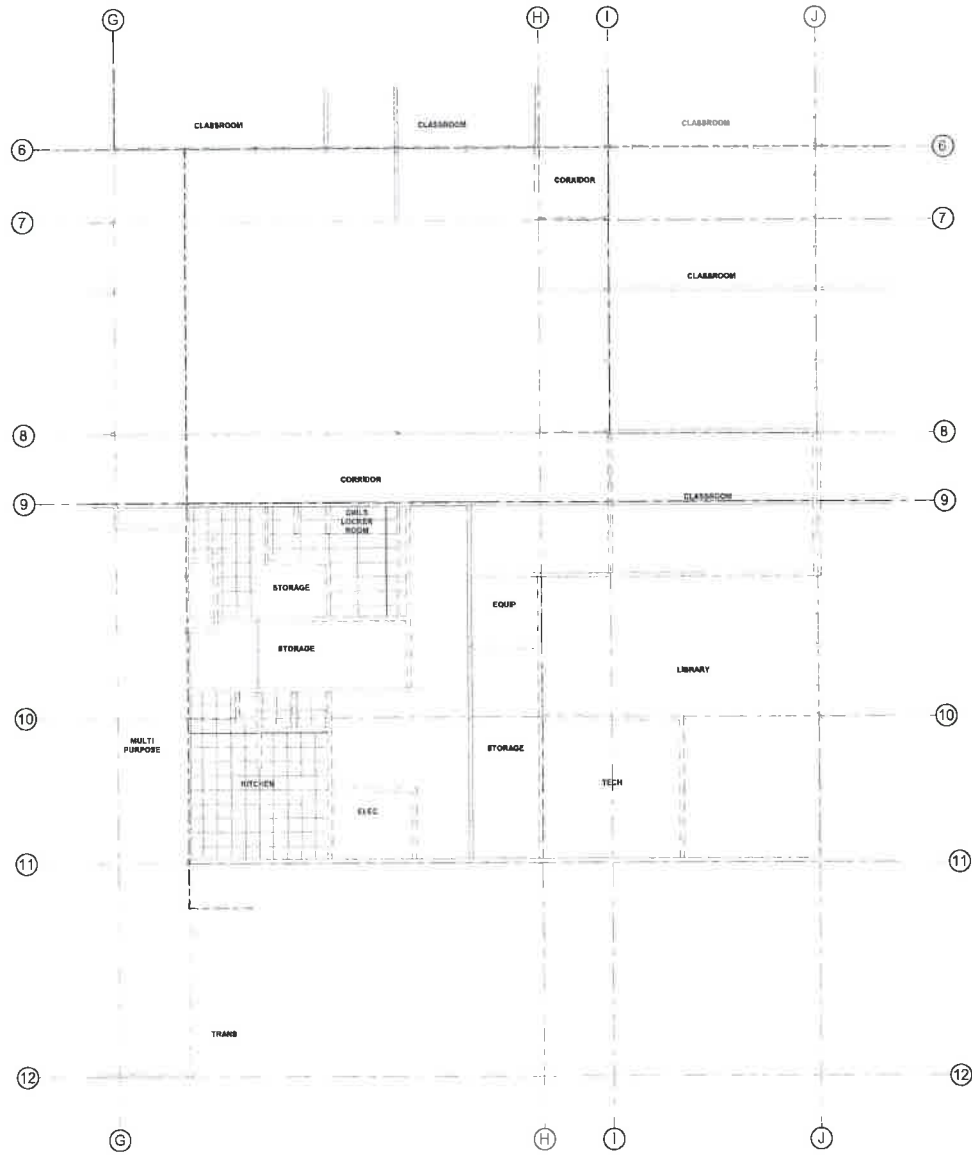
REFLECTED CEILING PLAN - DEMO - SECTOR 1

KEY PLAN



PROJECT NO: 0710
DESIGNED BY: [Signature]
CHECKED BY: [Signature]
DATE: 03 OCTOBER 2019
SHEET NO: [Blank]

AD6.01



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 2
 SCALE 1/8" = 1'-0"

MATERIALS KEYING LEGEND

ALL DIMENSIONS UNLESS OTHERWISE NOTED TO BE IN FEET AND INCHES. DIMENSIONS TO FACE UNLESS OTHERWISE NOTED.



STRUCTURAL ENGINEER
 ECLIPSE ENGINEERING
 1000 1/2 ST. N. SEASIDE WA 98148
 (206) 871-7171

MECHANICAL ENGINEER
 M&S ENGINEERS
 1000 1/2 ST. N. SEASIDE WA 98148
 (206) 871-7171

ELECTRICAL ENGINEER
 DONLEY ENGINEERING, INC.
 1000 1/2 ST. N. SEASIDE WA 98148
 (206) 871-7171

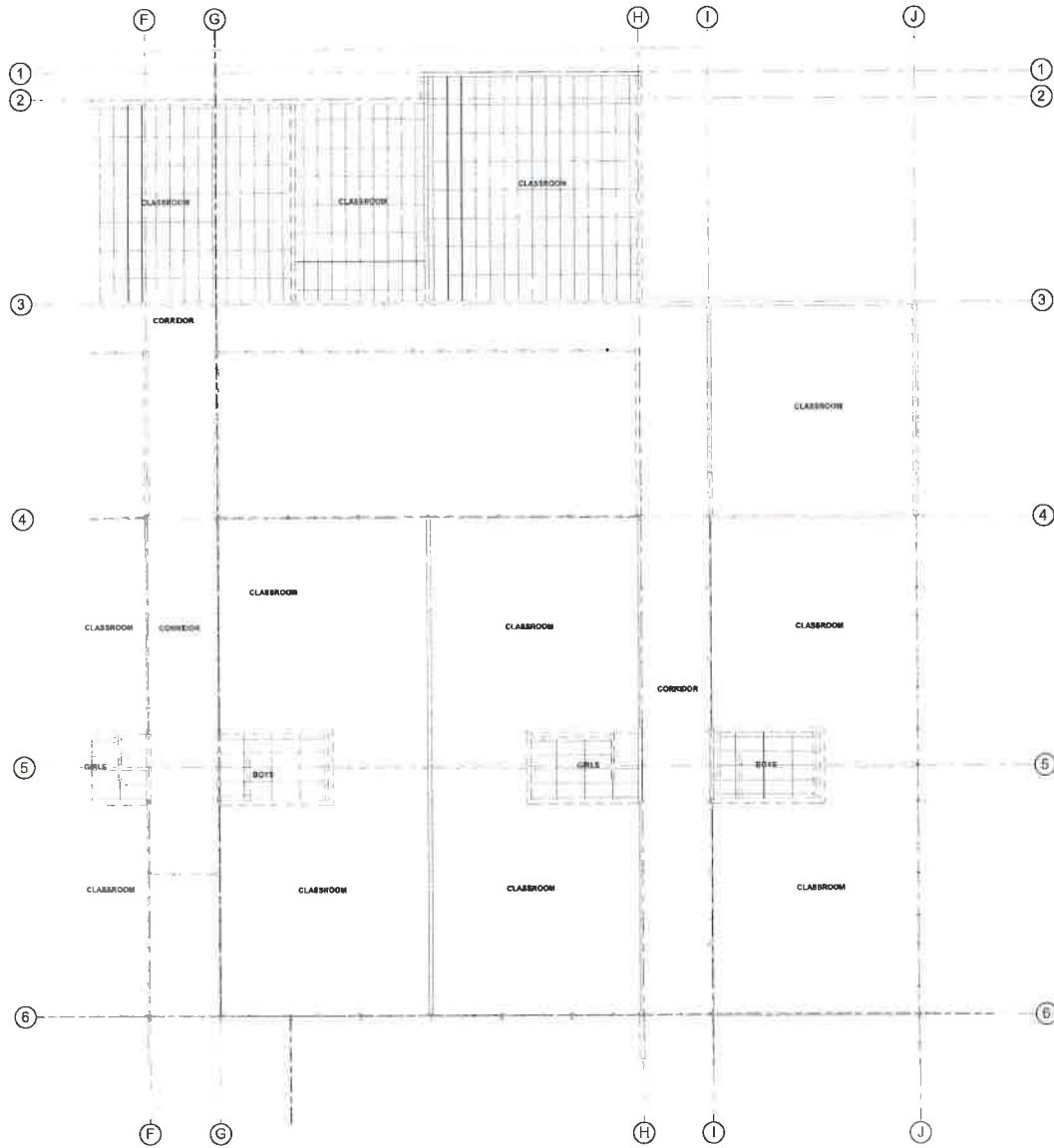
**PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350**

KEY PLAN



PROJECT NO. 0718
 DESIGNED BY: [Signature]
 DRAWN BY: NWH
 PLOT DATE: 03 OCTOBER 2018
 PAPER: 33
 CHECKED BY: [Signature]
 REVIEW: [Signature]

AD6.02



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 3
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

11/2011
Project: Prosser Heights Elementary School District
Sheet: AD6.03
Title: Reflected Ceiling Plan - Demo - Sector 3



STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
511 W. 10TH ST. #100
CORVALLIS, OR 97331

MECHANICAL ENGINEER
MSI ENGINEERS
2000 MILLER AVENUE, SUITE 200
CORVALLIS, OR 97331

ELECTRICAL ENGINEER
DOWDY ENGINEERING
1000 W. 10TH ST. #100
CORVALLIS, OR 97331

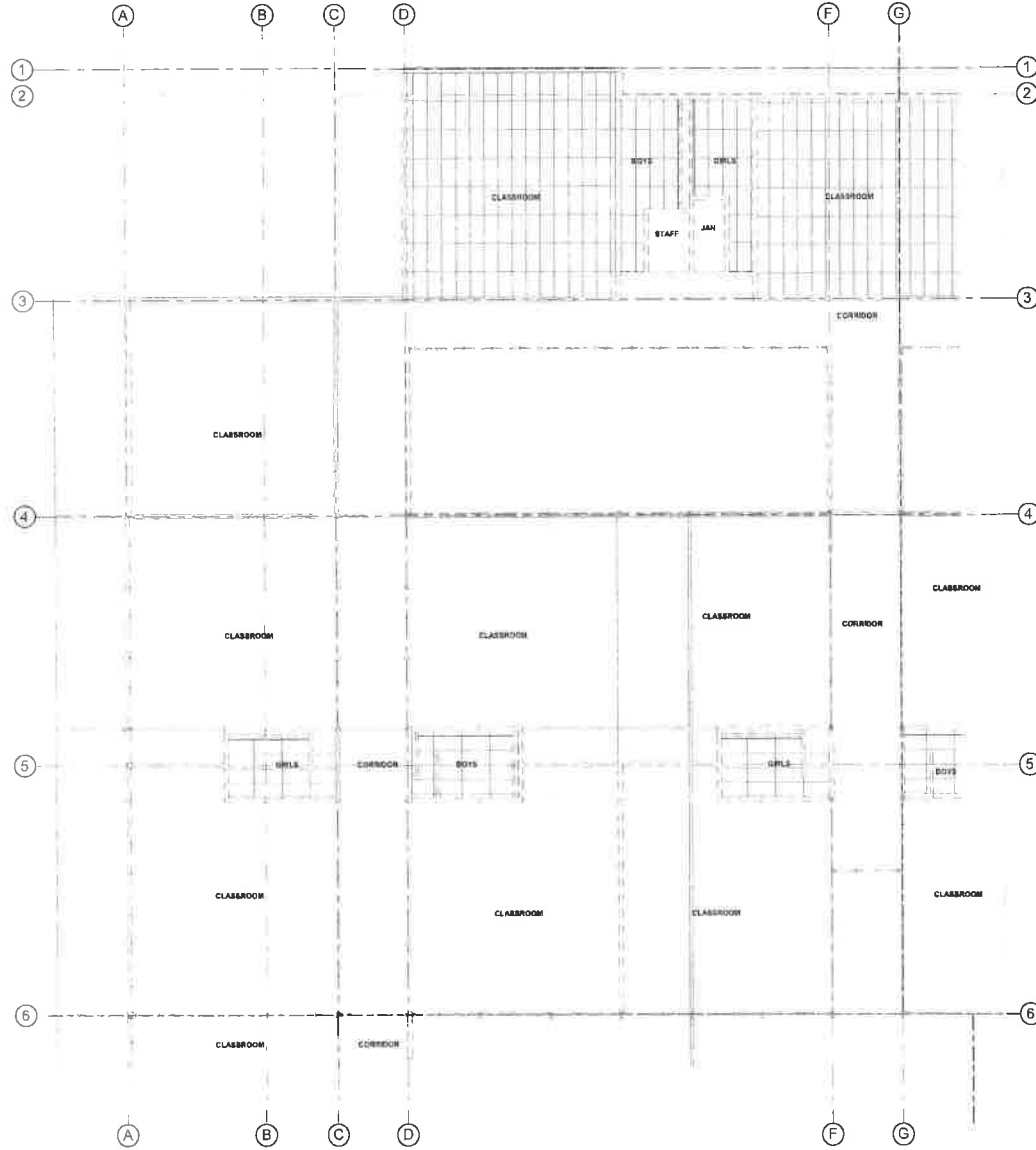
PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2000 MILLER AVENUE, PROSSER, WA 99350
REFLECTED CEILING PLAN - DEMO - SECTOR 3

KEY PLAN



PROJECT NO: 146
DESIGNED BY: RJ
DRAWN BY: NAW
REVISION: 01 OCTOBER 2018
DATE: 20
CHECKED BY: CNA
DATE: 08/01/18
SHEET NO: 03

AD6.03



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 4
 SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

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REGISTERED PROFESSIONAL ENGINEERS
 STRUCTURAL ENGINEERING
 ECLIPSE ENGINEERING
 STATE LICENSE NO. 1500
 MECHANICAL ENGINEERING
 M&S ENGINEERS
 LICENSE NO. 11747
 ELECTRICAL ENGINEERING
 COWLEY ENGINEERING
 LICENSE NO. 11747
 CIVIL ENGINEERING
 COWLEY ENGINEERING
 LICENSE NO. 11747

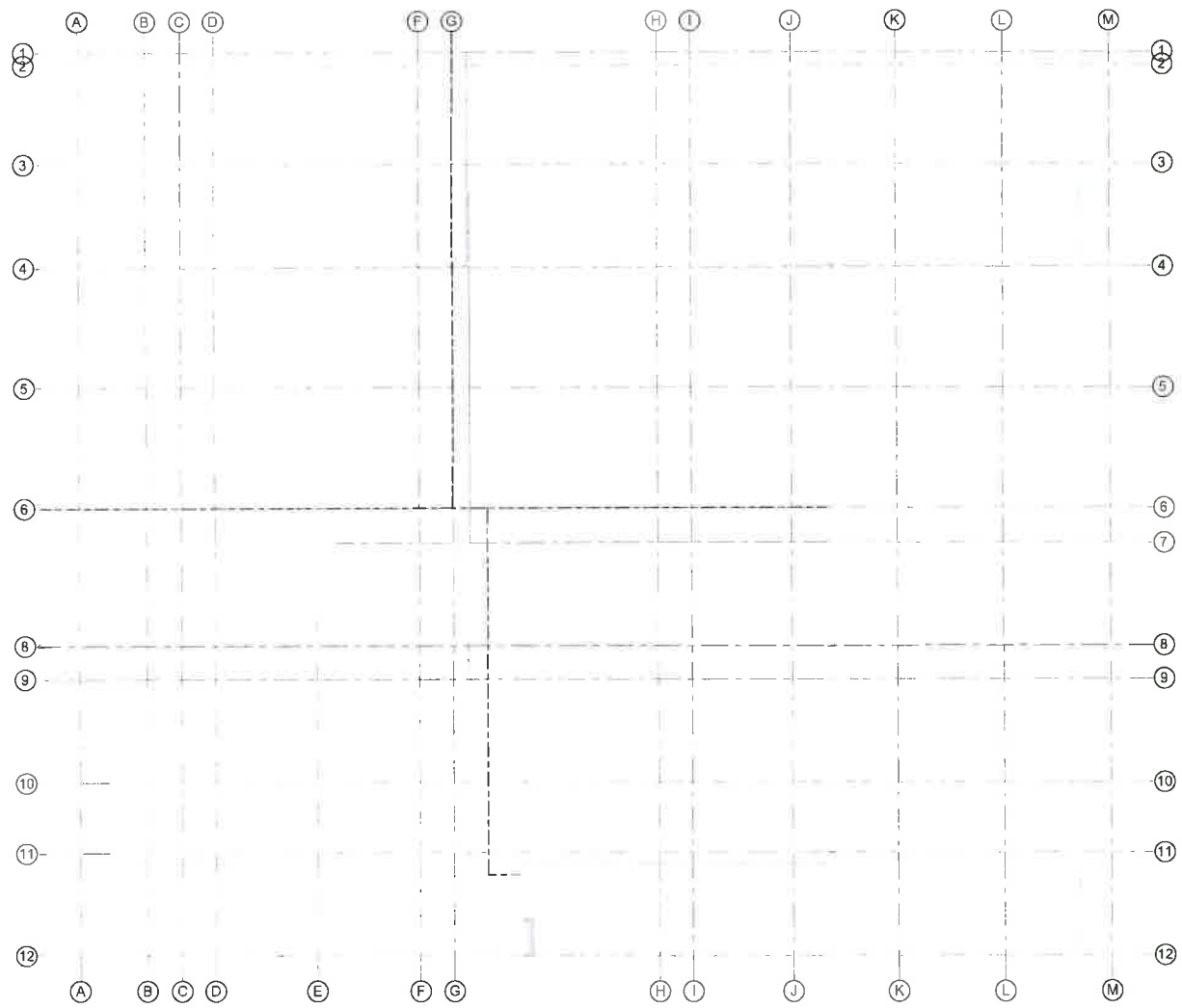
PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350
 REFLECTED CEILING PLAN - DEMO - SECTOR 4

KEY PLAN



PROJECT NO. 119
 DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 08/14/2019
 DRAWING NO.: [Number]
 SHEET NO.: [Number]

AD6.04



OVERALL ROOF PLAN - DEMO
 SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

- 1/2" CORRUGATED GALVALUM SHEET UNDERLAYING EXTENDING FROM EDGE OF ROOF EXTERIOR WALL TO 3'-0" FROM EXTERIOR WALL TO 3'-0" FROM EXTERIOR WALL. METALS TO BE SPUR CENTERED ON THE VALLEY FOR THE LENGTH OF THE VALLEY.
- TAPERED RIDGE INSULATION
- ROOF VALLEYS & TRANSITIONS
- ROOF TOP UNIT (TYP) SEE MECHANICAL
- CRICKET AS NOTED
- MAIN MEMBRANE INCLUDING FICD
- SLOPE MEMBRANE INCLUDING LEAD
- CORRUGATED METAL
- EXHAUST FANS, VENTS AND OTHER PENETRATIONS APPROPRIATE LOCATIONS AND QUANTITIES SHOWN HERE. SEE MECHANICAL SHEETS FOR ADDITIONAL INFORMATION.

KEY NOTES

GENERAL NOTES

MATERIAL LEGEND

KEY PLAN



As per: Prosser Heights Elementary School District
 2008 Miller Avenue, Prosser, WA 99350

Architects West
 2101 Lakeland Ave
 Centralia, WA 98504
 1 206 647 3402
 architects@awest.com

STRUCTURAL ENGINEER
 COWLEY ENGINEERING
 2008 MILLER AVENUE, PROSSER, WA 99350
 (509) 785-1111

MECHANICAL ENGINEER
 COWLEY ENGINEERING
 2008 MILLER AVENUE, PROSSER, WA 99350
 (509) 785-1111

ELECTRICAL ENGINEER
 COWLEY ENGINEERING
 2008 MILLER AVENUE, PROSSER, WA 99350
 (509) 785-1111

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350

PROJECT NO.	1111
DESIGNED BY	ML
CHECKED BY	ML
DATE	11/16/2010
SCALE	AS SHOWN
PROJECT	PROSSER
REVISION	04/16/10
SHEET NO.	

AD7.01

OVERALL ROOF PLAN - DEMO



LEVEL 1 - FLOOR PLAN - MAIN LEVEL - OVERALL
 SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

Align with the project standard
 unless otherwise noted
 AEC - 01542702

KEY NOTES



STRUCTURAL ENGINEER
COLPSE ENGINEERING
 10000 1st Ave
 Everett, WA 98201
 1.206.867.9402
 colpse@colpse.com

MECHANICAL ENGINEER
MSI ENGINEERING
 10000 1st Ave
 Everett, WA 98201
 1.206.867.9402
 msi@msi.com

ELECTRICAL ENGINEER
TONLEY ENGINEERS, INC.
 10000 1st Ave
 Everett, WA 98201
 1.206.867.9402
 tonley@tonley.com

GENERAL NOTES

- SEE OTHER SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE IBC & ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION RELATED TO THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE DOOR/WINDOW DOOR MANUFACTURER FOR WINDOWS AND DOORS WITH WINDOW DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR ALL TYPES LEGEND, SCHEDULES, TYPICAL SYSTEMS AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.
 ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACoustic INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- STUD WALL
 - STUD WALL W/ CMU VENEER
 - MASONRY WALL
 - WALL TYPE

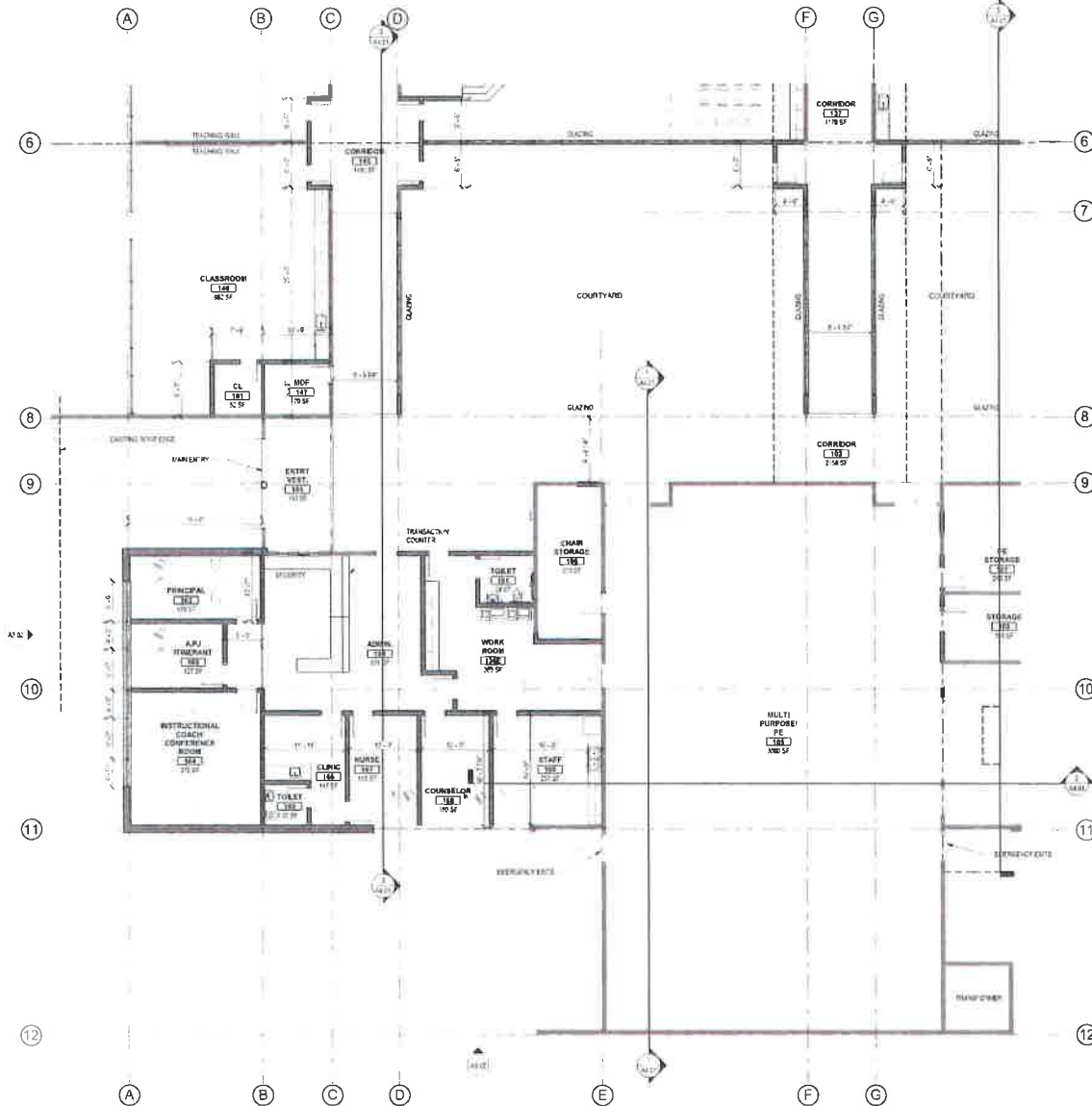
KEY PLAN



PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - OVERALL

PROJECT NO: 2018
 DESIGNED BY: [Redacted]
 DRAWN BY: [Redacted]
 CHECKED BY: [Redacted]
 DATE: 08/20/2018

A2.00



FLOOR PLAN - MAIN LEVEL - SECTOR 1
 SC-44 1/8" = 1'-0"

MATERIALS KEYING LEGEND

Architects West
 210 E Lakeside Ave
 Couv. IL 61834
 P. 815.463.0402
 aw@architectswest.com

KEY NOTES

- STRUCTURAL ENGINEER
 EDLISE ENGINEERING
 2718 RIVERVIEW AVE #117
 SPOKANE, WA 99201
 509.325.1101
- MECHANICAL ENGINEER
 MSJ ENGINEERS
 1200 W. 1ST AVE. SUITE 111
 SPOKANE, WA 99201
 509.325.1101
- ELECTRICAL ENGINEER
 QUALITY ENGINEERING
 120 W. WALLEN ST. SUITE 101
 SPOKANE, WA 99201
 509.325.1101

GENERAL NOTES

1. SEE OTHER A SERIES S-SHETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE
2. SEE MEC - ELECTRICAL, STRUCTURAL AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET
3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE, OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE
4. CONTRACTOR TO COORDINATE HOUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER
5. SEE DETAIL MANUAL FOR ALL TYPE LEGEND SCHEDULES, TYPICAL SYMBOLS AND APPLICABLE DETAILS

WALL LEGEND

SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS
 ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOIST/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS

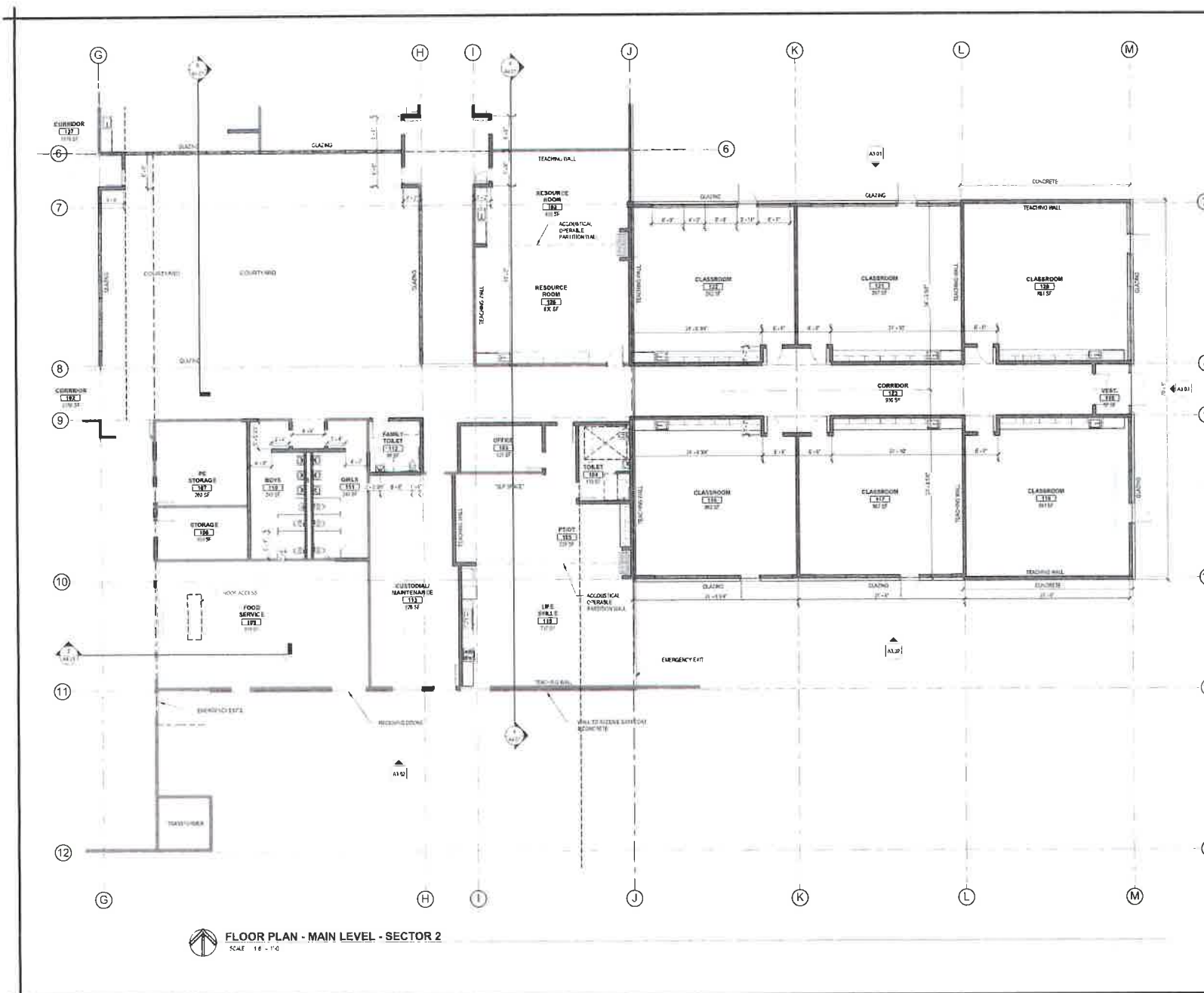


KEY PLAN



PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - SECTOR 1

PROJECT NO: 1918
 EXAMINER: AW
 DRAWN: AW
 REVISED DATE: 15 OCTOBER 2018
 SCALE: 1/8" = 1'-0"
 CHECKED BY: C-100
 DATE: 10/15/18
 SHEET NO: **A2.01**



FLOOR PLAN - MAIN LEVEL - SECTOR 2
SCALE 1/8" = 1'-0"

MATERIALS KEYING LEGEND

Architects West
210 E. Lakeside Ave.
Coeur d'Alene, ID 83814
1.208.667.9400
architects@aw.com



KEY NOTES

- STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
1000 W. 10th St.
Coeur d'Alene, ID 83814
- MECHANICAL ENGINEER
MSI ENGINEERS
200 N. 10th St.
Coeur d'Alene, ID 83814
- ELECTRICAL ENGINEER
COWLEY ENGINEERING
1000 W. 10th St.
Coeur d'Alene, ID 83814

GENERAL NOTES

- SEE OTHER A SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE ARCHITECTURAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT SHOWN ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR VENTILATION AND DOORS WITH WINDOW MANUFACTURER.
- SEE DETAIL MANUAL FOR ALL TYPE LEGEND, ROOM SCHEDULES, TYPICAL SYMBOLS, AND APPLICABLE DETAILS.

WALL LEGEND

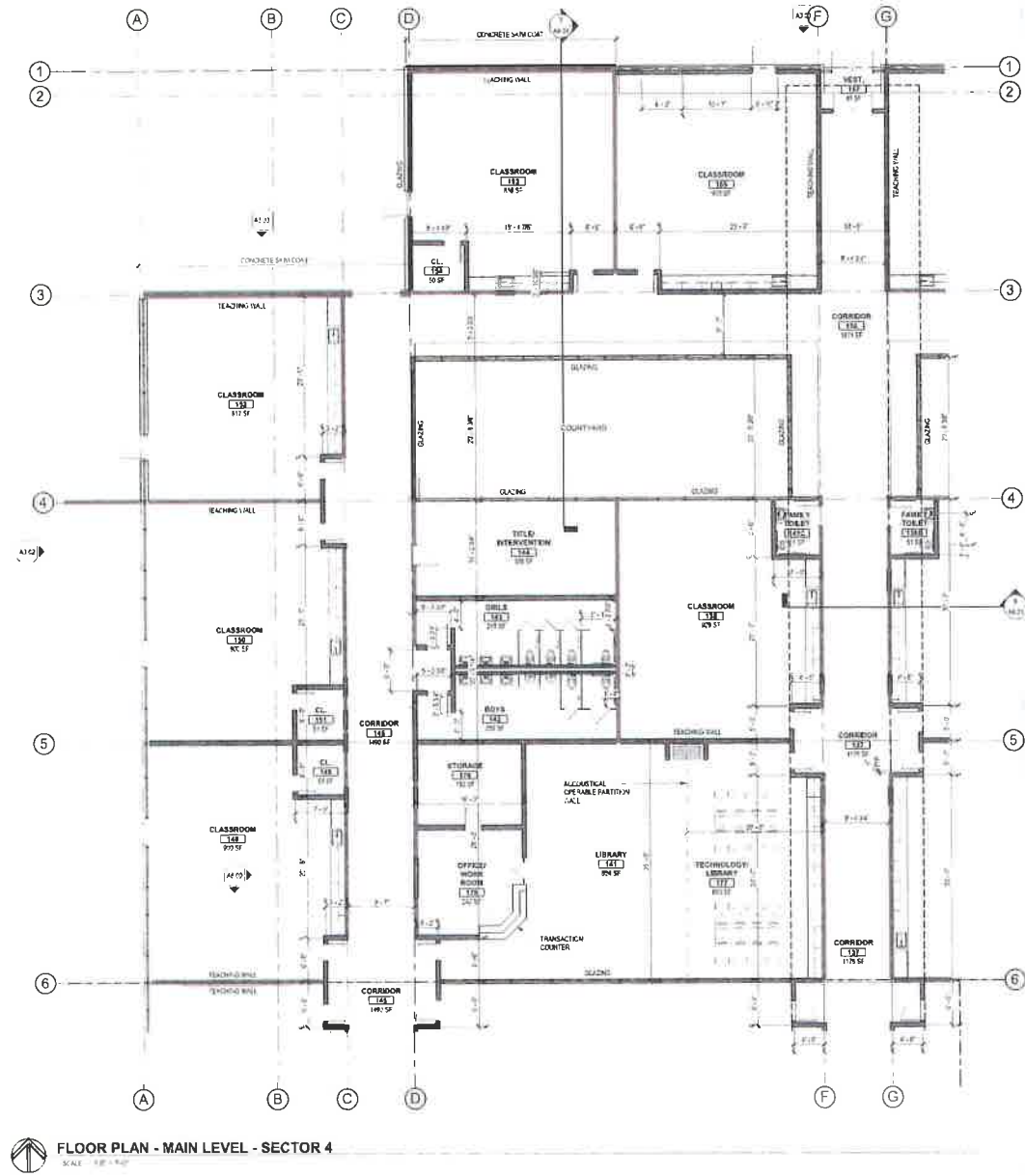
- SEE WALL TYPES & FLOOR PLANS FOR TYPES AND DIMENSIONS OF WALLS.
ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/RISERS UNLESS INDICATED OTHERWISE. IF INDICATED, INDICATION IS MINIMAL. IS SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 3-HOUR FIRE RATED WALL
 - STUD WALL
 - STUD WALL W/ CMU VENEER
 - MASONRY WALL
 - WALL TYPE

KEY PLAN



PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - SECTOR 2

PROJECT NO. 2118	DATE: 08/20/2024
DESIGNED BY: JH	CHECKED BY: JH
DRAWN BY: JH	DATE: 08/20/2024
SCALE: 1/8" = 1'-0"	SHEET NO. A2.02



FLOOR PLAN - MAIN LEVEL - SECTOR 4
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTES

- SEE OTHER A SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE IBC - ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION AND INDICATION ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR WALL TYPES LEGEND, SCHEDULES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

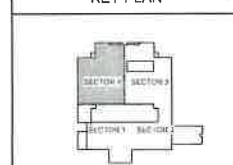
GENERAL NOTES

- SEE OTHER A SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE IBC - ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION AND INDICATION ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- SEE DETAIL MANUAL FOR WALL TYPES LEGEND, SCHEDULES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS. ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACoustic INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 2-HOUR FIRE WALL
 - STUCCO WALL
 - STUD WALL WITH CAULK VERGER
 - MASONRY WALL
 - WALL TYPE

KEY PLAN



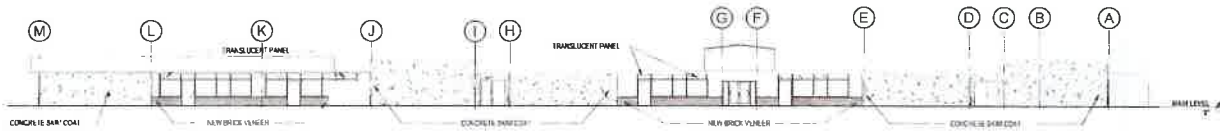
Architects West
2335 Lakeside Ave
Clyde, WA 99594
P: 509.837.3442
F: 509.837.3442

- STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
200 W. 1ST ST.
SPokane, WA 99201
509.473.1173
- MECHANICAL ENGINEER
MSI ENGINEERS
1000 N. 10TH ST. SUITE 100
CLYDE, WA 99594
509.837.3442
- ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1411 MILLER AVE. SUITE 100
MILLS, WA 99551
509.837.3442

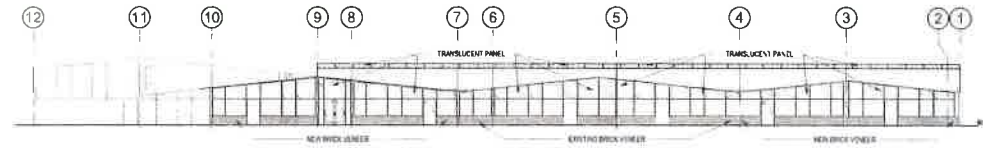
PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - SECTOR 4

PROJECT NO:	1710
DESIGNED BY:	AW
DRAWN BY:	MAN
CHECKED BY:	STRUCTURE/ENR
DATE:	08/14/18
CHECKED BY:	CHINA
DATE:	08/14/18
DATE:	08/14/18

A2.04



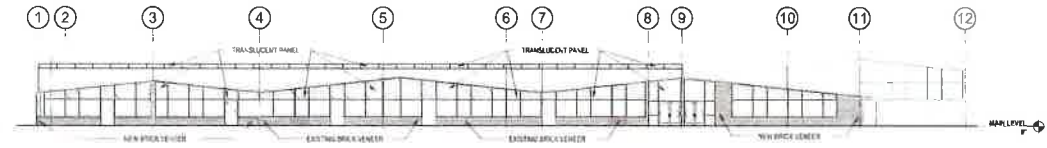
N EXTERIOR ELEVATION - NORTH
SCALE: 1/8" = 1'-0"



E EXTERIOR ELEVATION - EAST
SCALE: 1/8" = 1'-0"



S EXTERIOR ELEVATION - SOUTH
SCALE: 1/8" = 1'-0"



W EXTERIOR ELEVATION - WEST
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTE NO.	KEY NOTE DESCRIPTION

KEY NOTES

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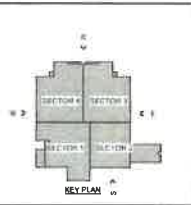
GENERAL NOTES

- SEE OTHER SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- SEE ARCH ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

MATERIAL LEGEND

	CMU BLOCK
	CMU BLOCK EXISTING
	BRICK VENEER
	WOOD SING
	CONCRETE MAIL
	TRANSLUCENT PANEL

KEY PLAN



MATERIALS KEYING LEGEND

KEY NOTE NO.	KEY NOTE DESCRIPTION

Architects West
210 E. Lakeside Ave.
Covington, WA 98014
7368.8627 FAX 7368.8627
architectswest.com

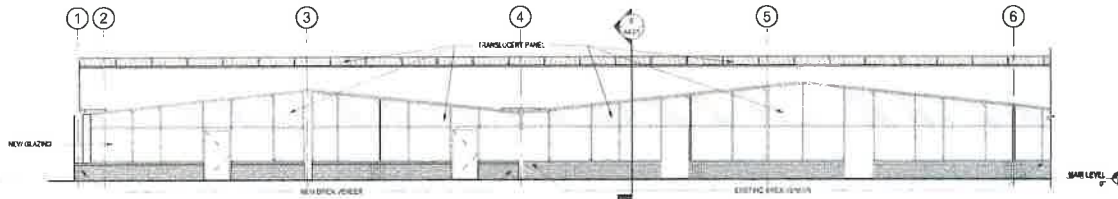
- STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2110 10th Ave SE
SPokane, WA 99201
(509) 325-1177
- MECHANICAL ENGINEER
RSC ENGINEERS
1200 PROSSER BLVD. SUITE 403
PROSSER, WA 99350
(509) 736-8627
- ELECTRICAL ENGINEER
COWLEY ENGINEERING, INC.
1200 PROSSER BLVD. SUITE 403
PROSSER, WA 99350
(509) 736-8627

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

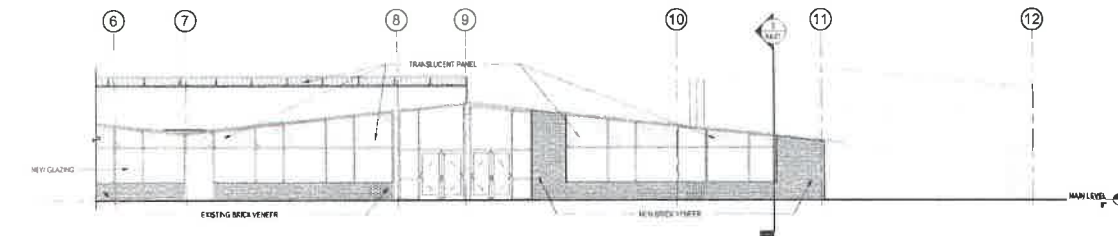
EXTERIOR ELEVATIONS

PROJECT NO:	1118
DESIGNED BY:	AW
DRAWN BY:	AW
DATE:	12/10/11
PROJECT NAME:	PROSSER HEIGHTS ELEMENTARY
DATE:	12/10/11
PROJECT NO.:	1118

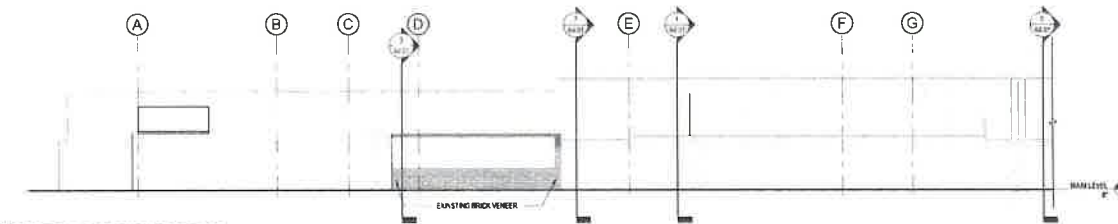
A3.01



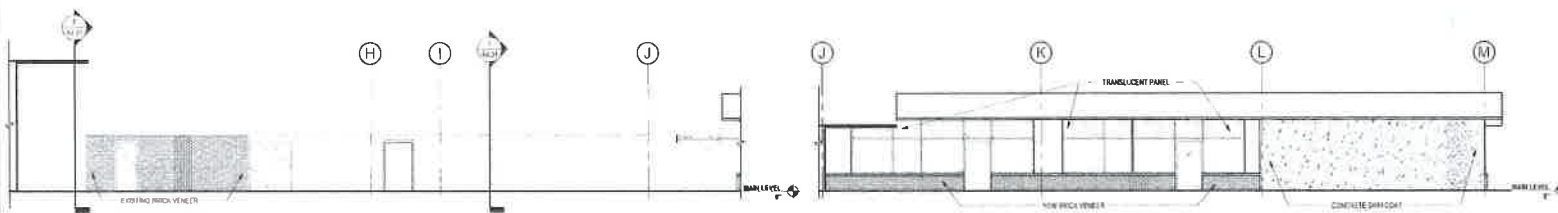
1 PARTIAL WEST ELEVATION



2 PARTIAL WEST ELEVATION



3 PARTIAL SOUTH ELEVATION



4 PARTIAL SOUTH ELEVATION

5 PARTIAL SOUTH ELEVATION

MATERIALS KEYING LEGEND

KEYNOTE NO.	KEYNOTE DESCRIPTION

KEY NOTES

--

GENERAL NOTES

- 1. SEE OTHER SERIES SHEETS FOR INFORMATION NOT INDICATED HERE.
- 2. SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.

MATERIAL LEGEND

	CONCRETE
	CONCRETE (SHING)
	BRICK VENEER
	WOOD Siding
	CONCRETE WALL
	TRANSLUCENT PANEL

KEY PLAN



PROJECT NO. 1718
 DESIGNER: ARCHITECTS WEST
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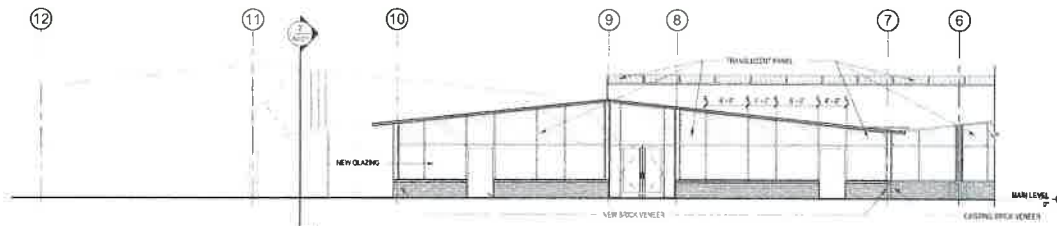
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 M&S ENGINEERS
 1000 W. 1ST AVE. STE. 100
 SPokane, WA 99201
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 DOWDY ENGINEERING, INC.
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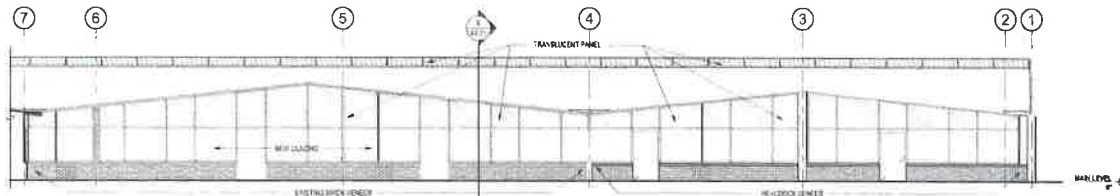
PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99360

PROJECT NO. 1718
 DESIGNER: AW
 DESIGN DATE: OCTOBER 2018
 CHECKED BY: S.M.
 DATE: 10/18/18
 SHEET NO. A3.02

A3.02



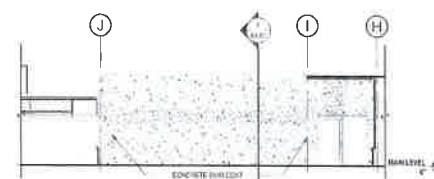
1 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"



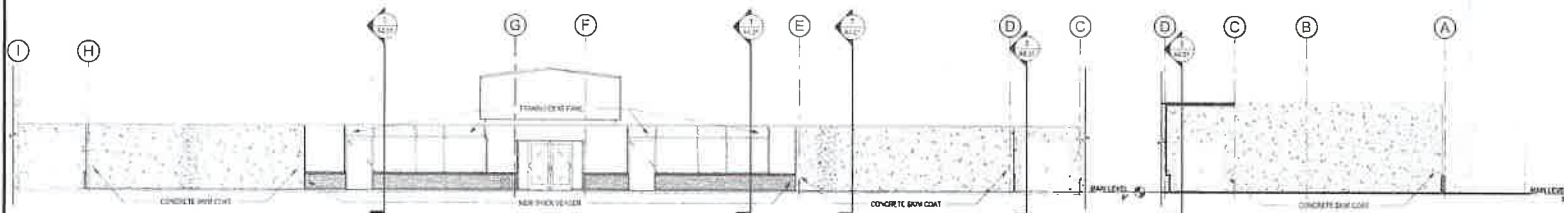
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SCALE: 1/8" = 1'-0"



3 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"



4 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"



5 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"

6 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEYING	DESCRIPTION

KEY NOTES

- 1 SEE OTHER A SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- 2 SEE MECH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

GENERAL NOTES

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MATERIAL LEGEND

	CMU BLOCK
	BRICK EXISTING
	BRICK VENEER
	WOOD SIDING
	CONCRETE WALL
	TRANSLUCENT PANEL

KEY PLAN



PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
EXTERIOR ELEVATIONS

PROJECT NO.	1738
DESIGNED BY	AW
DRAWN BY	SM
DATE	13 OCTOBER 2016
PRICE	00
DATE OF SET	08/16
DESIGNER	AW
SHEET NO.	AW 03

A3.03



PROSSER HEIGHTS NEW ENTRY



PROSSER HEIGHTS NEW CLASSROOM WING

11/14/2018 10:00 AM
 11/14/2018 10:00 AM
 11/14/2018 10:00 AM

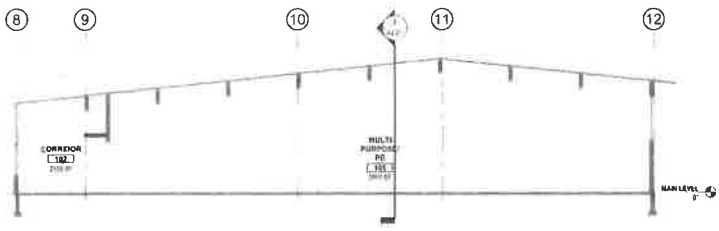


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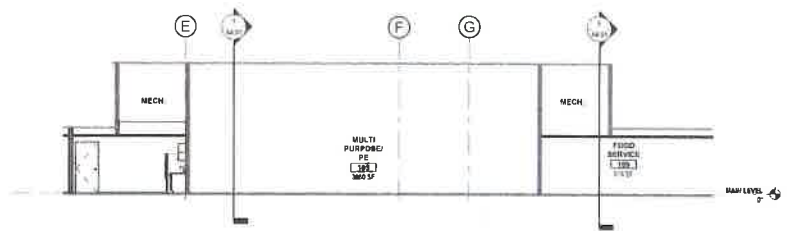
**PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350**

PERSPECTIVE VIEWS - EXTERIOR

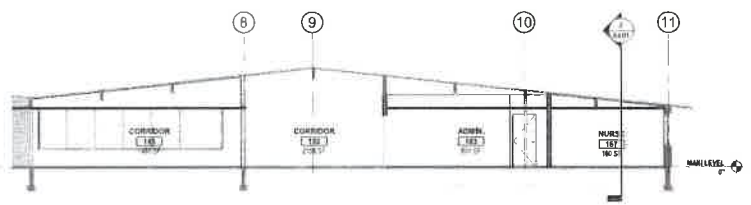
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DESIGNED BY	AW
DATE	11/14/2018
PROJECT	PROSSER HEIGHTS ELEMENTARY
DATE	11/14/2018
REVISION	PR 10 18
SHEET NO.	A3.04



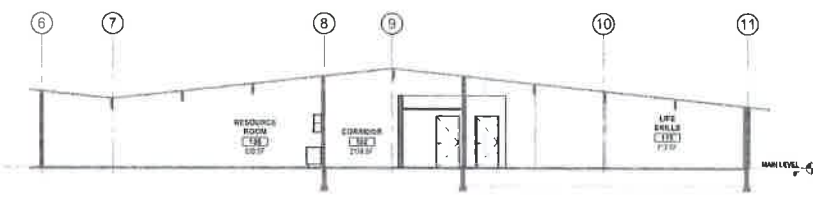
1 BUILDING SECTION
SCALE: 1/8" = 1'-0"



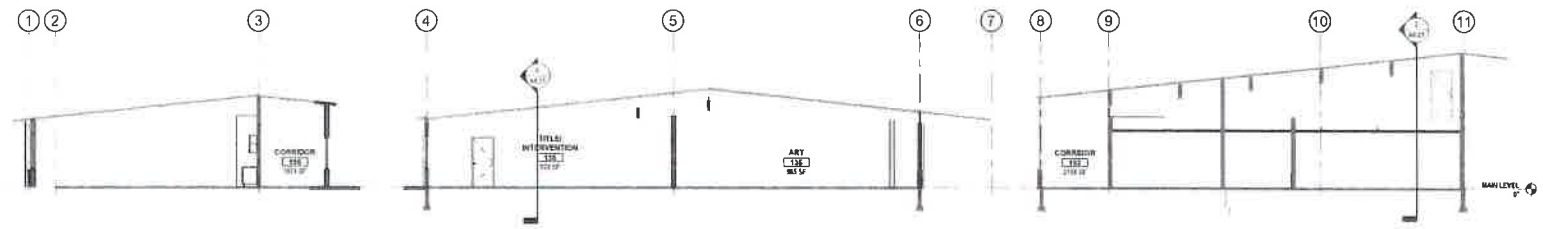
2 BUILDING SECTION
SCALE: 1/8" = 1'-0"



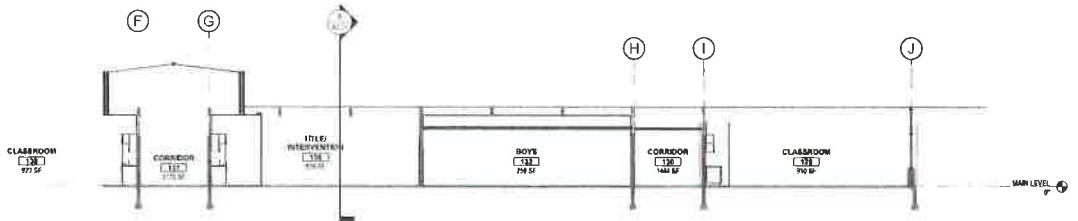
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SCALE: 1/8" = 1'-0"



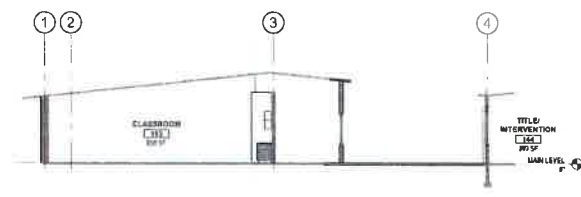
4 BUILDING SECTION
SCALE: 1/8" = 1'-0"



5 BUILDING SECTION
SCALE: 1/8" = 1'-0"



6 BUILDING SECTION
SCALE: 1/8" = 1'-0"



7 BUILDING SECTION
SCALE: 1/8" = 1'-0"

DATE: 01/14/14
ALL PERMITS REQUIRED AND THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION.

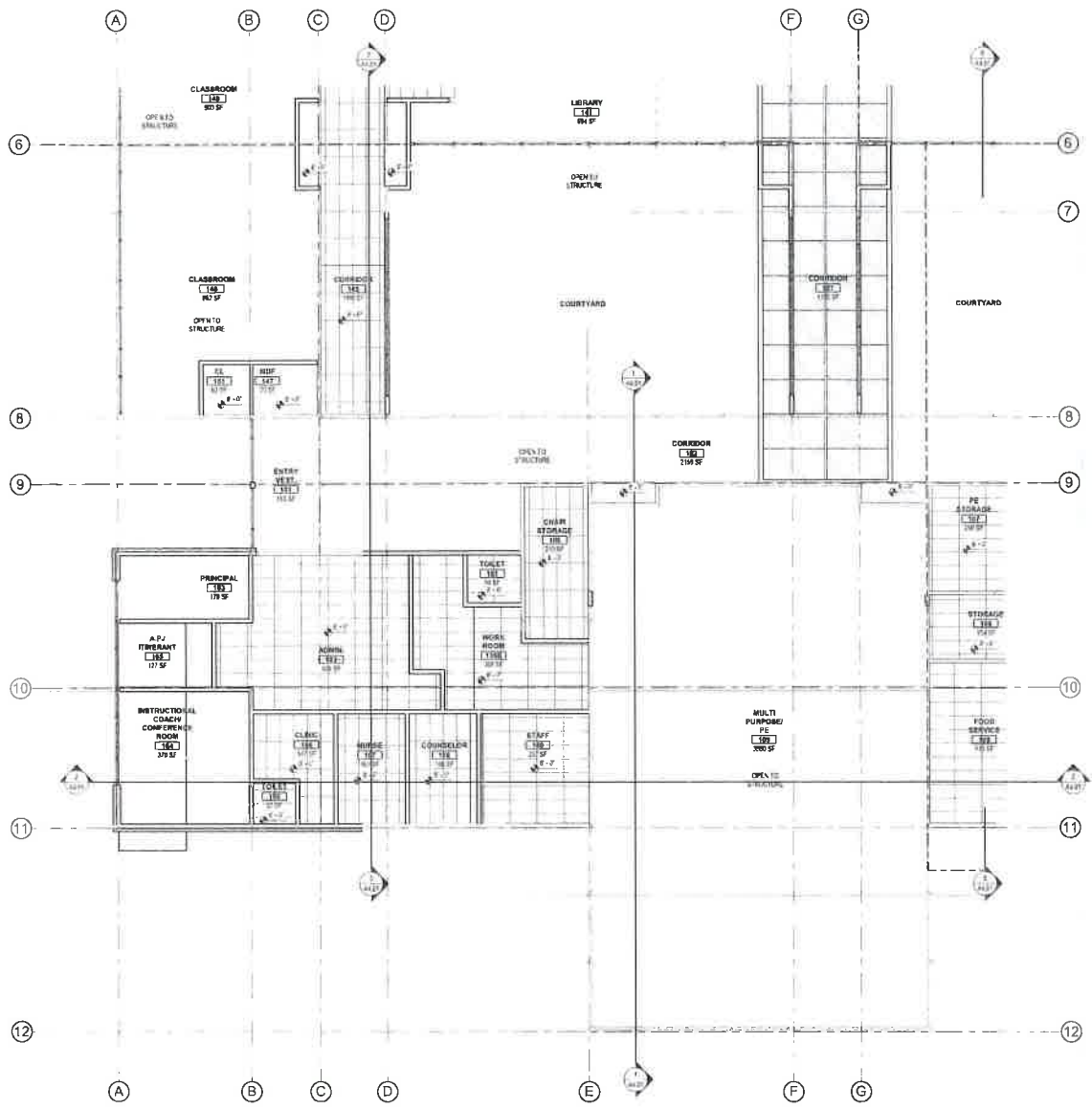
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SPokane, WA 99201

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

PROJECT NO: 018
DESIGNED BY: JH
DRAWN BY: AMB
DATE: 03/10/14
CHECKED BY: JWH
PROJECT NO: 018

A4.01



LEVEL 1 REFLECTED CEILING PLAN - SECTOR 1
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

- SEE OTHER AIR SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE
- RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
 - RECESSED CAN LIGHT FIXTURE
 - RECESSED LIGHT FIXTURE
 - MECHANICAL DIFFUSERS, SEE MECHANICAL DWGS.
 - MECHANICAL FAN, SEE MECHANICAL DWGS.
 - CEILING HEIGHT FROM FINISH FLOOR

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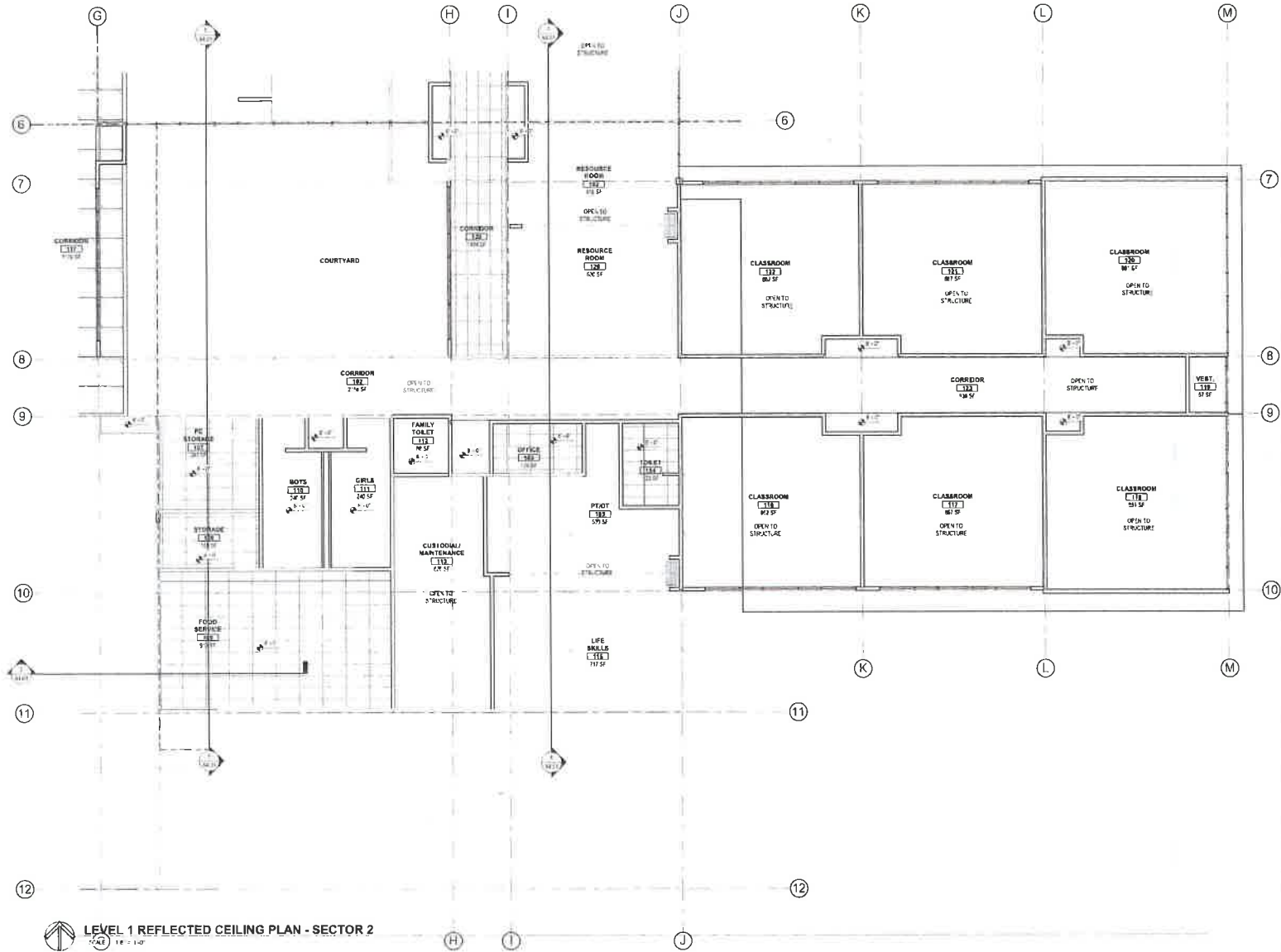
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 CORVALLIS, OR 97331
- MECHANICAL ENGINEER
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- ELECTRICAL ENGINEER
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PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350

KEY PLAN



PROJECT NO: 1716
 DESIGNED BY: JLS
 DRAWN BY: BAH
 DATE: 09/20/2016
 CHECKED BY: KWH
 SHEET NO: A6.01



LEVEL 1 REFLECTED CEILING PLAN - SECTOR 2
1/2" = 1'-0"

MATERIALS KEYING LEGEND

- SEE OTHER AIR BEYOND SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE
- 052008.53M
5/8" TYPE 2 GYRO CEILING/SOFFIT U.N.O.
 - 051115.BAL
ACOUSTICAL LAY-IN CEILING SYSTEM
2x4 OR 2x2 (AS SHOWN)
 - 051115.FP
2x4 LAY-IN CEILING SYSTEM
VINYL FACED
 - 1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FEATURE
 - 1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FEATURE
 - PENDANT MOUNTED FLUORESCENT LIGHT FEATURE
 - RECESSED CAN LIGHT FEATURE
 - PENDANT LIGHT FEATURE
 - MECHANICAL DIFFUSERS, SEE MECHANICAL DWG'S
 - MECHANICAL FAN, SEE MECHANICAL DWG'S
 - 4'-0" C.EILING HEIGHT FROM FINISH FLOOR

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 msiengineers.com

ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
 1411 1st Avenue, Suite 200, Everett, WA 98203
 P: 425.771.2121
 conleyengineering.com

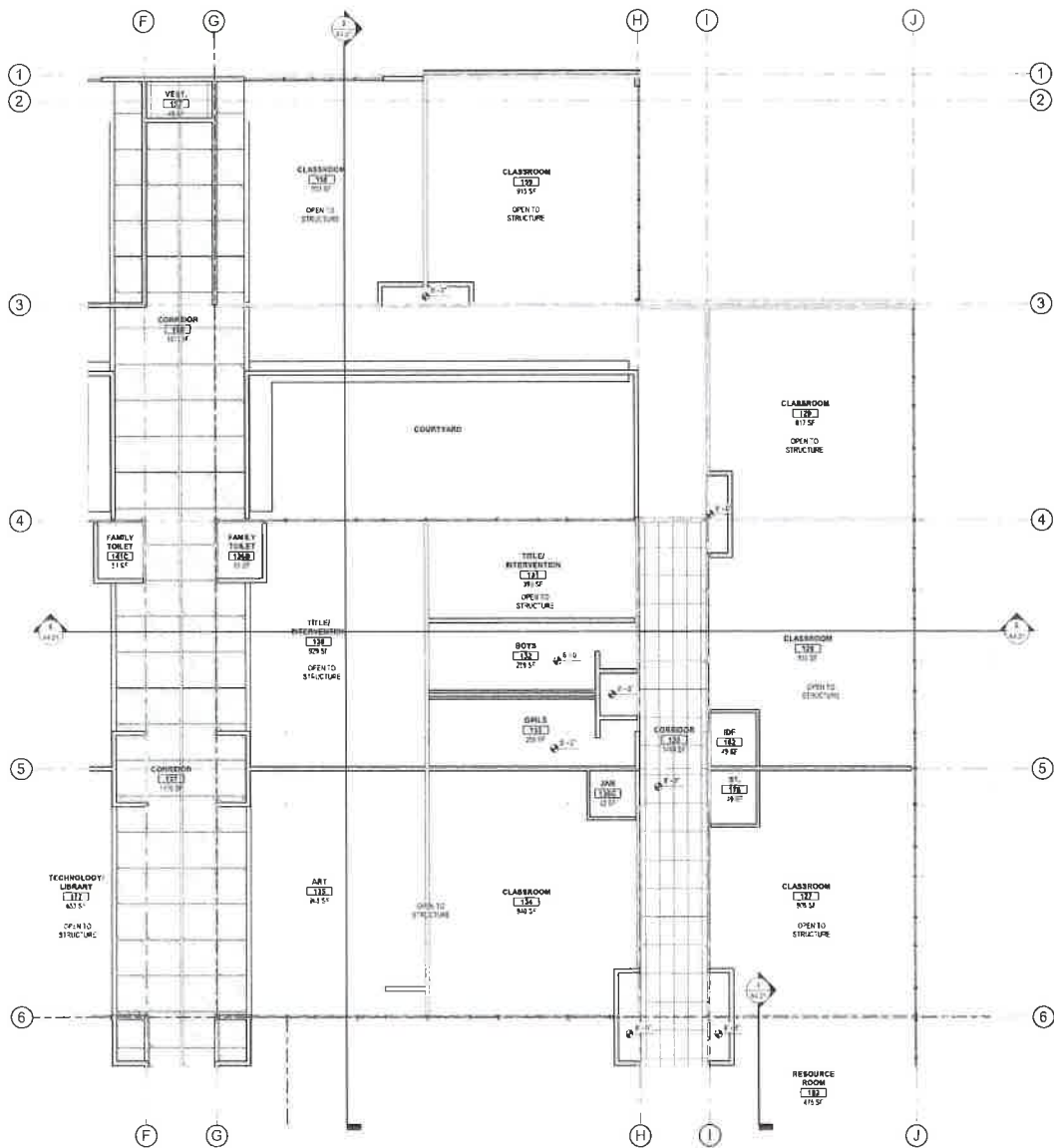
PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350
 REFLECTED CEILING PLAN - SECTOR 2

KEY PLAN



PROJECT NO: 1710
 DESIGNED BY: [blank]
 DRAWN BY: [blank]
 REVISION DATE: 01/10/2019
 CHECKED BY: [blank]
 REVISION: [blank]
 SHEET: [blank]

A6.02



LEVEL 1 REFLECTED CEILING PLAN - SECTOR 3
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

- SEE OTHER AIR SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE
- 052900 034 5/8" TYPE 'X' GYB CEILING/GOFFIT U 10
 - 09113 041 ACoustICAL LAY-IN CEILING SYSTEM 224 OR 333 (AS SHOWN)
 - 09113 VFP 224 LAY-IN CEILING SYSTEM VINYL FACED
 - 174, 274' OR 274" RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
 - 174, 274' OR 274" RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
 - PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
 - RECESSED CAN LIGHT FIXTURE
 - PENDANT LIGHT FIXTURE
 - MECHANICAL DIFFUSERS, SEE MECHANICAL DWG'S
 - MECHANICAL FAN, SEE MECHANICAL DWG'S
 - CEILING HEIGHT FROM FINISH FLOOR

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Covington, WA 98014
- ELECTRICAL ENGINEER
QUALITY ENGINEERING, INC.
1100 10th St NW
Covington, WA 98014

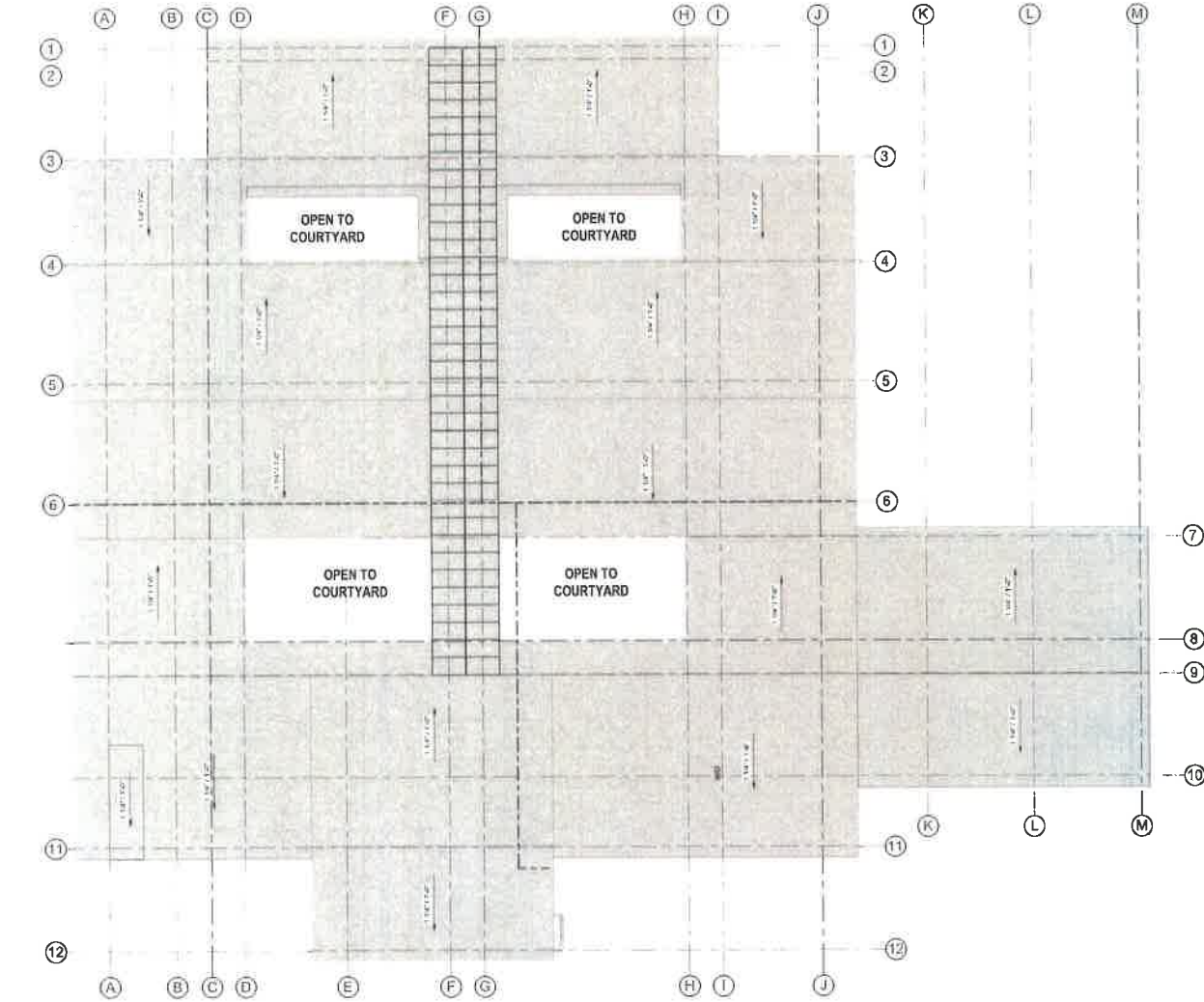
**PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 98350**

KEY PLAN



PROJECT NO: 1710
DESIGNED BY: JH
DRAWN BY: JH
SCALE DATE: 13 OCTOBER 2019
PROJECT: 03
CHECKED BY: JH
REVISIONS: 01/18/19
SHEET NO: 01/18/19

A6.03



OVERALL ROOF PLAN
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

- 2x8 JOIST (INDICATED BY SHEET WATERPROOFING, EXTENDING FROM EDGE TO 2" FROM EXTERIOR WALL OF SLABING. AT VALLEYS BEHALF, 1" FROM EDGE, CENTERED ON THE VALLEY FOR THE WIDTH OF THE SLAB.)
- ROOF DRAIN - SEE DETAILS
- INSULATED FLOOR/CEILING
- ROOF TOP UNIT (V.P.) SEE MECHANICAL
- CONCRETE AS NOTED
- ROOF MEMBRANE (MAINTAIN 2" MIN)
- DECK (AS NOTED - MAINTAIN 2" MIN)
- LOAD AREA (SEE STRUCTURAL AREA PER IN-PLAN FOOTPRINT) - MECHANICAL, AIR-CONDITIONER
- CORE/SUPPORT
- SERVICE PANS, SEALS AND OTHER DETAILS AS NOTED. APPROPRIATE LOCATIONS AND QUANTITIES SHOWN HERE. SEE MECHANICAL SHEETS FOR AIR-CONDITIONER FOOTPRINTS.

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Seattle, WA 98115
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KEY NOTES

1. ALL ROOFING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

2. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

3. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

4. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

GENERAL NOTES

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MATERIAL LEGEND

1. ALL ROOFING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

2. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

3. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

4. ALL ROOFING SHALL BE INSTALLED OVER A 2" MINIMUM THICKNESS OF CONCRETE OR Gypsum BOARD.

KEY PLAN



**PROSSER HEIGHTS ELEMENTARY
SCHOOL DISTRICT**
2008 MILLER AVENUE, PROSSER, WA, 99360

OVERALL ROOF PLAN

PROJECT NO: 1401
DESIGNED BY: JWS
DATE: 01/20/14
SCALE: AS SHOWN
CHECKED BY: JWS
DATE: 01/20/14
DRAWN BY: JWS
DATE: 01/20/14
SHEET NO: **A7.01**



ECLIPSE ENGINEERING.COM

October 3, 2019

BASIS OF DESIGN – STRUCTURAL

Re: **Renodel and Addition to the Prosser Heights Elementary School.**
Prosser School District
2008 Miller Avenue
Prosser, Washington

By: **Brian Hanson, P.E.**
Project Manager
Principal Engineer

This project consists of a modernization and addition to the existing one-story structure. The current floor plans show a new small build out on the plan north side of the structure, a new six-room addition to the plan east of the structure, and a new one-room build out on the plan west side of the structure. All additions are intended to be one story in height with wood framed construction and a slab on grade floor.

General

The governing building code is the International Building Code (IBC) and by reference, the current version of the ASCE Standard 7 (Minimum Design Loads for Buildings and Other Structures).

The building is Design Risk Category III per ASCE 7 Table 1.5-1

Geotechnical Investigation

At the time this document was authored, a geotechnical investigation has not commenced. It is assumed that the allowable soil bearing capacity is 1,500 psf, and the Soil Classification per ASCE 7 is D.

Main Lateral Force Resisting System: New Additions

For the new construction, the chosen system for lateral resistance is Light Framed Wood Shear Walls. Line A.15 of Table 12.2-1 of ASCE 7 provides the coefficients for the design of the shear walls. All elements of the wood shear walls must comply with the requirements of the national design specifications for wood construction.

The roof diaphragm shall be plywood sheathing nailed to trusses, rafters, joists and blocking.

Seismic loads shall be calculated per ASCE 7 Chapter 12, section 12.8 (Equivalent Lateral Force Procedure as allowed per table 12.8-1. All diaphragms shall be designed per section 12.10.

PROJECT	PROSSER HEIGHTS ELEMENTARY SCHOOL	DATE	10/03/19
CLIENT	PROSSER SCHOOL DISTRICT	DRAWN BY	JAM
DESIGNER	ECLIPSE ENGINEERING, INC.	CHECKED BY	BH
SCALE	AS SHOWN	DATE	10/03/19

Wind loads shall be calculated per ASCE 7 Chapter 26. The loads shall be applied to the structure per Chapter 27 or Chapter 28. Chapter 30 shall be used for components and cladding.

Roof Framing: New Additions

The new roof framing will consist of prefab wood roof trusses or wood rafters. The roof framing will be supported by a combination of bearing walls and beams. We will review multiple options for the roof framing to determine a cost-effective solution to support the required loading conditions.

Floor Framing: New Additions

The main floor construction for the new additions will be cast in place concrete floor slabs.

Foundation: New Additions

Cast-in-place concrete pad footings shall support new interior and exterior columns. Cast-in-place concrete strip footings shall be used under new bearing walls.

Modifications to the existing structure:

It is our understanding that modifications will be made to the existing structure. The modifications may include the following:

- New openings in existing bearing and or shear walls.
- New roof top mechanical units being placed on the existing roof framing.
- New openings in the roof framing for skylights, duct penetrations, etc.

For these modifications we will analyze the existing structural elements for the new loading conditions (both vertical and lateral) and provide new structural elements if required to support the loading. The new structural elements may include new beams, shear walls, concrete footings, etc.

Sincerely,
Eclipse Engineering, Inc.

Brian Hanson, P.E.
Principal Engineer



STRUCTURAL NARRATIVE

SCALE: N/A

MATERIALS KEYING LEGEND

KEY NOTES

GENERAL NOTES

WALL LEGEND

KEY PLAN

PROJECT NO. 19-001
DATE: 10/03/19
SCALE: AS SHOWN



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PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

PROJECT NO.	19-001
DESIGNED BY	BH
DRAWN BY	JAM
SCALE DATE	AS SHOWN 10/03/19
ISSUED BY	BH
CHECKED BY	BH
REVISION	00/00/19
SHEET NO.	

S1.01

FLOOR PLAN - MAIN LEVEL - SECTOR 2

**PROSSER SCHOOL DISTRICT
PROSSER ELEMENTARY SCHOOLS
SCHEMATIC MECHANICAL DESIGN DESCRIPTION**

GENERAL MECHANICAL SYSTEM REQUIREMENTS

THE MECHANICAL SYSTEM SELECTION AND DESIGN, PARTICULARLY FOR THE CHOICE OF HVAC SYSTEM TYPE, WILL BE A COLLABORATIVE EFFORT BETWEEN THE ENGINEERS, ARCHITECTS AND THE BUILDING USERS, IN ORDER TO PROVIDE THE OPTIMUM SYSTEM DESIGN IN TERMS OF COST, ENERGY EFFICIENCY, PERFORMANCE, MAINTAINABILITY AND DURABILITY.

DESIGN CODES & STANDARDS

ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS WILL BE DESIGNED, SELECTED AND INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS INCLUDING:

- 1. WASHINGTON STATE ENERGY CODE (WSEC)
- 2. INTERNATIONAL BUILDING CODE (IBC), STANDARDS AND AMENDMENTS
- 3. INTERNATIONAL MECHANICAL CODE (IMC), STANDARDS AND AMENDMENTS
- 4. INTERNATIONAL FIRE CODE (IFC), STANDARDS AND AMENDMENTS
- 5. UNIFORM PLUMBING CODE (UPC), STANDARDS AND AMENDMENTS
- 6. INTERNATIONAL FUEL GAS CODE (IFGC)
- 7. AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERING (ASHRAE) STANDARDS
- 8. APPLICABLE STATE AND LOCAL CODES, LAWS AND ORDINANCES

DESIGN CONDITIONS (PROSSER, WA)

- HEATING MODE
- OUTDOOR DESIGN TEMPERATURE 4# DB (ASHRAE)
- GENERAL OCCUPIED SPACE 7# DB (WSEC)
- COOLING MODE
- OUTDOOR DESIGN TEMPERATURE 95 SF DB & 70° F WB (ASHRAE)
- OCCUPIED SPACE 7# DB (WSEC)

BASIC MATERIALS AND METHODS

COMMERCIAL QUALITY METHODS AND MATERIALS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION OF THE FACILITY. A BRIEF LISTING OF MANY OF THE TYPES OF MAJOR MECHANICAL SYSTEM COMPONENTS IS LISTED BELOW.

- DOMESTIC WATER PIPING WILL BE TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR ABOVE GRADE AND TYPE K WITH BRAZED JOINT FITTINGS FOR BELOW GRADE.
- STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING BELOW GRADE WILL BE ABS/PPVC (PLASTIC) AND/OR CAST IRON SOIL PIPE WITH SANITARY PATTERN FITTINGS. ABOVE GROUND STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING WILL BE DUCTILE CAST IRON WITH SANITARY PATTERN FITTINGS AND MINIMUM 4 BAND CLAMPS AT ALL JOINTS. PLASTIC PIPING WILL NOT BE USED ABOVE GRADE.
- GAS PIPING WILL BE SCHEDULE 40 BLACK STEEL PIPE. EXPOSED EXTERIOR GAS PIPE WILL BE PAINTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE EITHER:
 - SCHEDULE 40 BLACK STEEL WITH SOREWED FITTINGS FOR 2 INCH AND SMALLER AND WELDED FITTINGS FOR OVER 2 INCH. GROOVED MECHANICAL JOINTS AND FITTINGS WILL BE CONSIDERED FOR ABOVE GRADE PIPING IN MECHANICAL ROOMS.
 - TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR 2 INCH AND SMALLER AND BRAZED JOINTS UP TO MAXIMUM 4 INCH.
- INDIRECT WASTE PIPING WILL BE TYPE M COPPER WITH SOLDER JOINT FITTINGS.
- VALVES FOR DOMESTIC WATER SYSTEMS WILL BE GATE OR BALL, EXCEPT MAIN WATER SERVICE VALVE WILL BE GATE ONLY. CHECK VALVE WILL BE SWING TYPE.
- VALVES FOR HYDRONIC CHILLED WATER AND HEATING WATER WILL BE BUTTERFLY OR BALL. GATE VALVES WILL NOT BE USED. PUMP DISCHARGE VALVES WILL BE WAFER (SILENT) STYLE.
- VALVES FOR NATURAL GAS WILL BE UL APPROVED BUTTERFLY FOR 2 INCH AND SMALLER AND PLUG VALVES OVER 2 INCH.
- UNIONS WILL BE PROVIDED DOWNSTREAM OF ALL THREADED VALVES AND AT ALL EQUIPMENT CONNECTIONS. DIELECTRIC UNIONS WILL BE PROVIDED AT CONNECTIONS OF DISSIMILAR METALS.
- ACCESS DOORS WILL BE PROVIDED WHEREVER REQUIRED TO SERVICE VALVES, DAMPERS, FIRE DAMPERS, OR OTHER CONCEALED ITEMS REQUIRING SERVICE.
- Y-TYPE STRAINERS WILL BE PROVIDED AT PUMPS AND CONTROL VALVES.
- WATER HAMMER ARRESTORS WILL BE PROVIDED AT QUICK CLOSING VALVES AND PLUMBING FIXTURES.
- THERMOMETERS WILL BE PROVIDED AT INLETS AND OUTLETS OF THE BOILERS AND CHILLER AND AT THE OUTLET OF WATER HEATERS AND MIXING VALVES.
- PRESSURE GAUGES WILL BE PROVIDED AT INLETS AND OUTLETS OF CHILLED WATER AND HEATING WATER PUMPS AND AT MAIN DOMESTIC WATER SERVICE.
- PIPING SYSTEMS WILL BE PRESSURE TESTED ACCORDING TO SERVICE TYPE.
- DOMESTIC WATER PIPING WILL BE FLUSHED AND DISINFECTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE FLUSHED, CHEMICALLY CLEANED AND FILLED WITH PROPYLENE GLYCOL ANTI-FREEZE HEAT TRANSFER FLUID.

VIBRATION AND SOUND ISOLATION

-THE LOCATION OF MECHANICAL SYSTEMS RELATIVE TO NEARBY OCCUPIED SPACES WILL BE CRITICAL IN LIMITING THE TRANSMISSION OF NOISE AND VIBRATION. THE ARCHITECTURAL DESIGN WILL HAVE TO CAREFULLY CONSIDER THESE CONDITIONS WHEN ASSIGNING MECHANICAL EQUIPMENT LOCATIONS.

- WHERE NECESSARY, MECHANICAL EQUIPMENT WILL BE PROVIDED WITH VIBRATION ISOLATION MOUNTS AND HANGERS TO REDUCE VIBRATION TRANSMISSION.
- AIR-COOLED WATER CHILLERS, IF USED, WILL BE INSTALLED AWAY FROM SOUND SENSITIVE LOCATIONS AND, IF NECESSARY, IT WOULD ALSO BE INSTALLED IN A WAILED ENCLOSURE TO MEET MAXIMUM RESIDENTIAL SOUND LEVEL REQUIREMENTS. IF INSTALLED ON THE ROOF, CHILLER WILL BE PROVIDED WITH VIBRATION ISOLATION AND SUPPORTED BY A CONCRETE PAD TO MITIGATE SOUND.

MECHANICAL INSULATION

-DOMESTIC WATER PIPING SYSTEMS, ROOF DRAIN LEADERS, HYDRONIC CHILLED WATER AND HEATING WATER PIPING SYSTEMS WILL BE INSULATED WITH RIGID, MOLDED GLASS FIBER PIPE INSULATION WITH ALL SERVICE, JACKETING AND VENT FITTING COVERS.

- DUCTWORK WILL BE INSULATED WITH EITHER EXTERNAL, FLEXIBLE GLASS FIBER BLANKETS OR INTERNAL, ACOUSTICAL GLASS FIBER DUCT LINER.
- ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS, WILL BE INSULATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE ENERGY CODE.

PLUMBING SYSTEMS

ALL PLUMBING FIXTURES WILL BE COMMERCIAL GRADE FIXTURES. TOILETS AND URINALS WILL HAVE SENSOR OPERATED, BATTERY-POWERED WATER-CONSERVING FLUSHOMETER VALVES. LAVATORIES WILL HAVE SENSOR OPERATED, BATTERY-POWERED WATER CONSERVING FAUCETS. SINKS AND SHOWERS WILL HAVE LOW FLOW WATER-CONSERVING FAUCETS. BREAK ROOMS AND SIMILAR SPACES WILL HAVE HEAVY-DUTY STAINLESS STEEL SINKS WITH HEAVY DUTY CHROME PLATED BRASS, SINGLE LEVER FAUCETS FOR LONGEVITY AND EASE OF MAINTENANCE. WHERE REQUIRED FOR BARRIER FREE ACCESS, FIXTURES WILL COMPLY WITH AMERICANS WITH DISABILITIES ACT (ADA) GUIDELINES. FIXTURE SELECTION WILL BE COORDINATED WITH DISTRICT FACILITIES/MAINTENANCE STANDARDS.

PLUMBING FIXTURES, WATER HEATERS, DOMESTIC WATER PIPING, SANITARY WASTE AND VENT PIPING, AND RAINWATER PIPING WILL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE.

- ADDITIONAL SINKS WILL BE PROVIDED AS REQUIRED FOR MEETING ROOMS, WORK ROOMS, ETC.
- RESTROOMS WILL BE PROVIDED WALL HUNG WATER CLOSETS WITH SENSOR OPERATED FLUSH VALVES AND URINALS WITH SENSOR OPERATED FLUSH VALVES.
- RESTROOMS WILL BE PROVIDED WITH WASH FOUNTAINS AND/OR WALL/COUNTER MOUNTED LAVATORIES WITH SENSOR OPERATED FAUCETS.
- DRINKING FOUNTAINS WILL BE DUAL-LEVEL REFRIGERATED WATER COOLERS WITH BOTTLE FILLER OPTIONS.
- FIBERGLASS SHOWERS WILL BE UTILIZED IN SHOWER ROOMS WHERE REQUIRED.
- MOP SINKS WILL BE PROVIDED AT CUSTODIAN ROOMS.
- FLOOR DRAINS WILL BE PROVIDED IN ALL RESTROOMS, CUSTODIAN ROOMS, AND MECHANICAL ROOMS AS NECESSARY.
- THE BUILDING DOMESTIC HOT WATER WILL BE PROVIDED BY HIGH EFFICIENCY SEALED COMBUSTION WATER HEATERS. DOMESTIC HOT WATER WILL BE STORED AT A MINIMUM 30°F AND DELIVERED TO A MASTER THERMOSTATIC MIXING VALVE SET TO DISTRIBUTE THE HOT WATER AT 120°F THROUGHOUT THE BUILDING. THE DOMESTIC HOT WATER SYSTEM WILL HAVE PURGED RE-CIRCULATION TO MAINTAIN WATER TEMPERATURE AT THE MOST REMOTE FIXTURES. IF NECESSARY DUE TO WATER QUALITY ISSUES, A WATER SOFTENER WILL BE PROVIDED TO CONDITION THE HOT WATER.

ROOF DRAINS AND OVER-FLOW ROOF DRAINS WILL BE PROVIDED TO DRAIN RAINWATER FROM THE ROOFS. THE MAIN DRAINS WILL BE PIPED TO UNDERGROUND STORM WATER PIPING FOR REMOVAL FROM THE SITE WHILE THE SECONDARY OVER-FLOW ROOF DRAINS WILL DISCHARGE TO GRADE AT THE BUILDING PERIMETER.

HVAC SYSTEM OPTIONS

FROM A PRELIMINARY ANALYSIS OF THE SCHEMATIC FLOOR PLAN, COMBINED WITH EARLY DISCUSSIONS WITH THE OWNER, HVAC SYSTEMS HAVE BEEN ASSUMED AS CANDIDATES FOR EACH BUILDING. HOWEVER, AS PART OF THE WSSP REQUIREMENT WE WILL ANALYZE AND COMPARE THESE SYSTEM TO ALTERNATIVE SYSTEMS IN AN ENERGY LIFE CYCLE COST ANALYSIS (ELCCA). THE RESULT OF THIS ANALYSIS WILL CONTRIBUTE TO THE FINAL SYSTEM SELECTION BUT WILL ALSO INCLUDE OTHER NON-MONETARY FACTORS (I.E. ADAPTABILITY TO BUILDING GEOMETRY AND SPACE CONSTRAINTS, INDOOR AIR QUALITY, EASE OF MAINTENANCE, SYSTEM FAMILIARITY/RELIABILITY, ETC.).

THE HVAC SYSTEMS THAT ARE CANDIDATES FOR ELCCA ANALYSIS AND MODELING ARE AS FOLLOWS:

- SYSTEM #1: SEE ATTACHED PLANS FOR PROPOSED SYSTEM DESCRIPTIONS
- SYSTEM #2: WATER SOURCE HEAT PUMP SYSTEM WITH DOAS
- SYSTEM #3: PACKAGED ROOF-TOP UNITS



PROSSER HEIGHTS ELEMENTARY - SEE MO.13, MO.14

DATE PLOTTED: 11/11/2014
TIME: 10:00 AM
PROJECT: PROSSER HEIGHTS ELEMENTARY SCHOOL DISTRICT
SHEET: MECHANICAL DESIGN DESCRIPTION

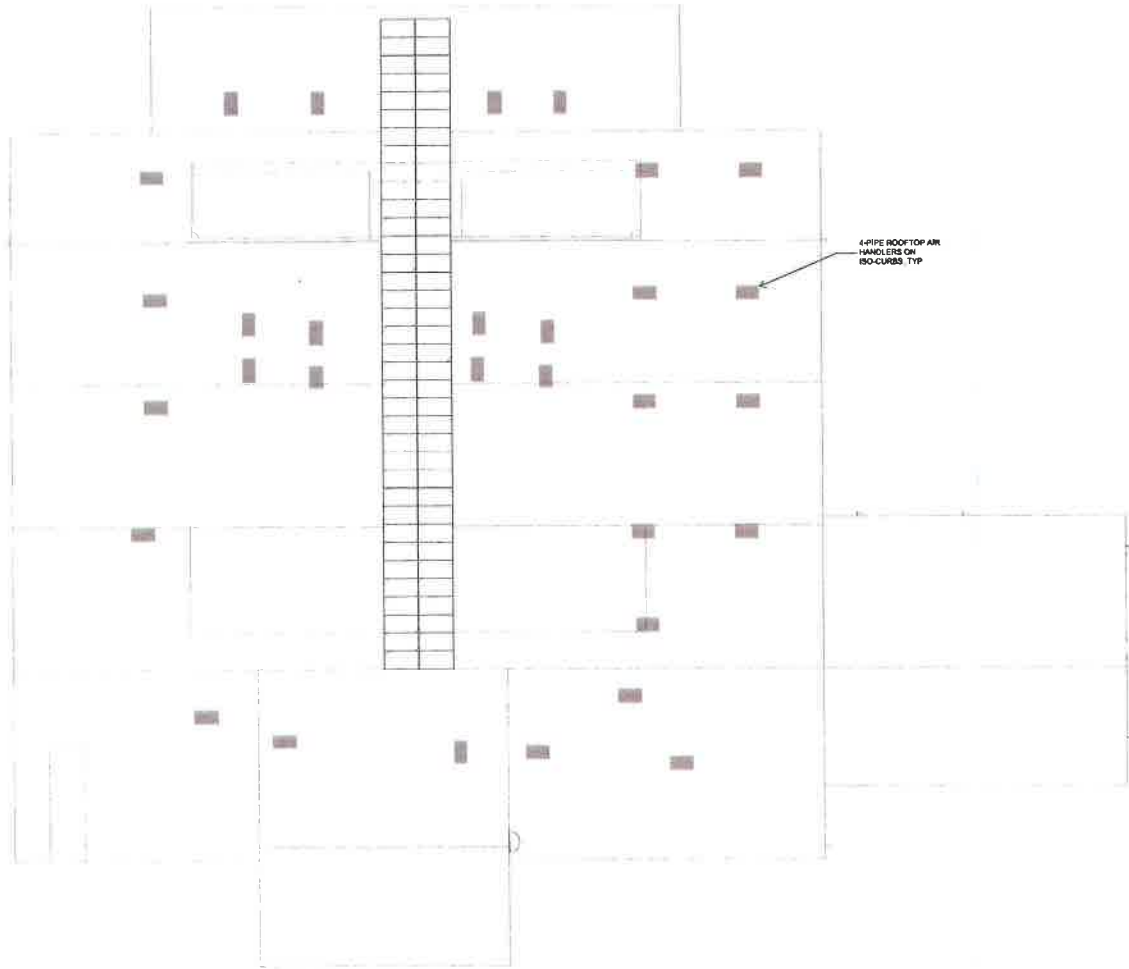


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HST ENGINEERS
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KIRKLAND, WA 98033
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H: 206.825.6623
F: 206.825.6624

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350

PROJECT NO:	14-0001
DESIGNED BY:	JLD
DRAWN BY:	SLC
CHECKED BY:	REDFIELD
DATE:	11/11/14
SCALE:	AS SHOWN
DATE:	11/11/14
DATE:	11/11/14
DATE:	11/11/14

MO.00



4\"/>


ROOF - HVAC
 SCALE 1/16" = 1'-0"

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 this plan to use the same for other projects as of
 ARCHITECTS WEST.



MECHANICAL ENGINEER
AND ENGINEER
 SPECIAL IN MECHANICAL PLUMBING
 LICENSE NO. 00011
 10/14/19

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99360
 ROOF PLAN - HVAC

PROJECT NO.	
DESIGNED BY	AJJ
DRAWN BY	ES
SCALE	1/16" = 1'-0"
DATE	10/14/19
DATE	10/14/19
DATE	10/14/19
DATE	10/14/19
DATE	10/14/19

M0.12

1. The contractor shall provide a detailed schedule of work for the entire project, including but not limited to the following:

- 1.1 The schedule shall be provided to the Owner no later than 15 days prior to the start of construction.
- 1.2 The schedule shall be updated as necessary to reflect any changes in the project scope or construction conditions.
- 1.3 The schedule shall be provided to the Owner in a format that is consistent with the requirements of the contract documents.

2. The contractor shall be responsible for obtaining all necessary permits for the construction of the building, including but not limited to the following:

- 2.1 The contractor shall obtain all necessary permits from the appropriate local, state, and federal agencies.
- 2.2 The contractor shall be responsible for the cost of obtaining all necessary permits.
- 2.3 The contractor shall provide copies of all permits to the Owner upon request.

3. The contractor shall be responsible for the construction of the building, including but not limited to the following:

- 3.1 The contractor shall construct the building in accordance with the approved construction documents.
- 3.2 The contractor shall be responsible for the quality of the construction and shall provide a detailed schedule of work for the entire project.
- 3.3 The contractor shall be responsible for the safety of the construction and shall provide a detailed safety plan for the construction.

4. The contractor shall be responsible for the completion of the building, including but not limited to the following:

- 4.1 The contractor shall complete the construction of the building in accordance with the approved construction documents.
- 4.2 The contractor shall be responsible for the final inspection of the building and shall provide a detailed schedule of work for the entire project.
- 4.3 The contractor shall be responsible for the final acceptance of the building and shall provide a detailed schedule of work for the entire project.

5. The contractor shall be responsible for the maintenance of the building, including but not limited to the following:

- 5.1 The contractor shall provide a detailed schedule of work for the entire project, including but not limited to the following:
- 5.2 The contractor shall be responsible for the quality of the maintenance and shall provide a detailed schedule of work for the entire project.
- 5.3 The contractor shall be responsible for the safety of the maintenance and shall provide a detailed safety plan for the maintenance.

6. The contractor shall be responsible for the completion of the building, including but not limited to the following:

- 6.1 The contractor shall complete the construction of the building in accordance with the approved construction documents.
- 6.2 The contractor shall be responsible for the final inspection of the building and shall provide a detailed schedule of work for the entire project.
- 6.3 The contractor shall be responsible for the final acceptance of the building and shall provide a detailed schedule of work for the entire project.

7. The contractor shall be responsible for the maintenance of the building, including but not limited to the following:

- 7.1 The contractor shall provide a detailed schedule of work for the entire project, including but not limited to the following:
- 7.2 The contractor shall be responsible for the quality of the maintenance and shall provide a detailed schedule of work for the entire project.
- 7.3 The contractor shall be responsible for the safety of the maintenance and shall provide a detailed safety plan for the maintenance.

8. The contractor shall be responsible for the completion of the building, including but not limited to the following:

- 8.1 The contractor shall complete the construction of the building in accordance with the approved construction documents.
- 8.2 The contractor shall be responsible for the final inspection of the building and shall provide a detailed schedule of work for the entire project.
- 8.3 The contractor shall be responsible for the final acceptance of the building and shall provide a detailed schedule of work for the entire project.

9. The contractor shall be responsible for the maintenance of the building, including but not limited to the following:

- 9.1 The contractor shall provide a detailed schedule of work for the entire project, including but not limited to the following:
- 9.2 The contractor shall be responsible for the quality of the maintenance and shall provide a detailed schedule of work for the entire project.
- 9.3 The contractor shall be responsible for the safety of the maintenance and shall provide a detailed safety plan for the maintenance.

10. The contractor shall be responsible for the completion of the building, including but not limited to the following:

- 10.1 The contractor shall complete the construction of the building in accordance with the approved construction documents.
- 10.2 The contractor shall be responsible for the final inspection of the building and shall provide a detailed schedule of work for the entire project.
- 10.3 The contractor shall be responsible for the final acceptance of the building and shall provide a detailed schedule of work for the entire project.

11. The contractor shall be responsible for the maintenance of the building, including but not limited to the following:

- 11.1 The contractor shall provide a detailed schedule of work for the entire project, including but not limited to the following:
- 11.2 The contractor shall be responsible for the quality of the maintenance and shall provide a detailed schedule of work for the entire project.
- 11.3 The contractor shall be responsible for the safety of the maintenance and shall provide a detailed safety plan for the maintenance.

12. The contractor shall be responsible for the completion of the building, including but not limited to the following:

- 12.1 The contractor shall complete the construction of the building in accordance with the approved construction documents.
- 12.2 The contractor shall be responsible for the final inspection of the building and shall provide a detailed schedule of work for the entire project.
- 12.3 The contractor shall be responsible for the final acceptance of the building and shall provide a detailed schedule of work for the entire project.

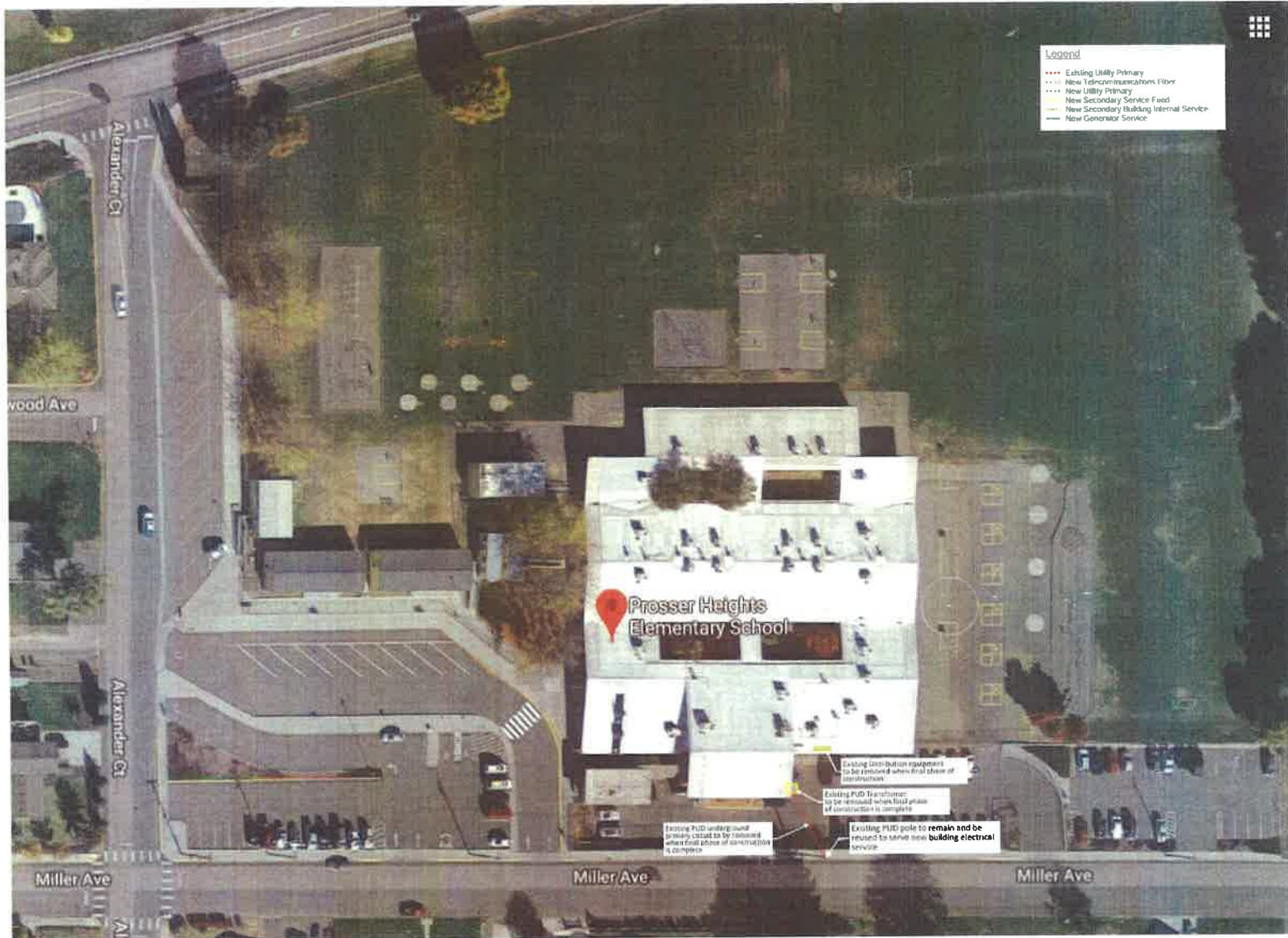
Architects West

1000 University Street, Suite 200, Seattle, WA 98101

STRUCTURAL ENGINEER
ELECTRICAL ENGINEER
MECHANICAL ENGINEER

PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99360
ELECTRICAL SD NARRATIVE

E1.02



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**PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350**

EXISTING ELECTRICAL SD SITE PLAN

PROJECT NO. 22-04
 DRAWING NO. 22-04-01
 DATE: 08/20/22
 SHEET: 50 OF 50
 DESIGNER: Chris
 CHECKER: [blank]
 APPROVED: [blank]

E1.03



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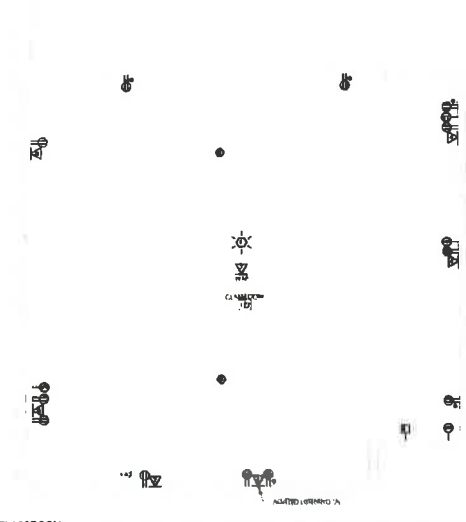
**PROSSER HEIGHTS ELEMENTARY
 PROSSER SCHOOL DISTRICT
 2008 MILLER AVENUE, PROSSER, WA 99350**

REVISED ELECTRICAL SD SITE PLAN

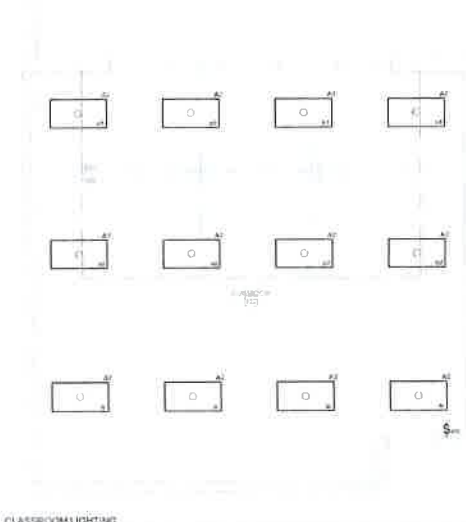
PROJECT NO.	100000000
CLIENT	Prosser School District
DATE	10/15/10
SCALE	AS SHOWN
DESIGNED BY	AW
CHECKED BY	AW
DATE	10/15/10

E1.04

1. TYPICAL CLASSROOM
1/4" = 1'-0"



2. TYPICAL CLASSROOM LIGHTING
1/4" = 1'-0"



PROSSER HEIGHTS ELEMENTARY
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PROSSER HEIGHTS ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
TYPICAL CLASSROOM

PROJECT NO. 17-01
DATE: 08/14/17
DESIGNER: [Redacted]
CHECKED: [Redacted]
SCALE: AS SHOWN
DRAWN BY: [Redacted]
DATE: 08/14/17

E1.05

BOARD PACKET

TO: Board of Directors
SUBJECT: Approval of Schematic Design Package for Keene-Riverview Elementary School
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matthew Ellis, *Superintendent*

Background

The Schematic Design package for Keene-Riverview Elementary School is being presented tonight for approval from the Board of Directors. This package is the first step in the construction process of designing a remodeled and renovated Keene-Riverview Elementary. The architects have worked closely with the Board members who served as the Design Committee, as well as the staff of Keene-Riverview over the last several months to create changes and improvements to their school site and floor plan. Approving the Schematic Design layout tonight will show general conformance to expectations.

Recommendation

It is recommended the Board of Directors approve the Schematic Design package for Keene-Riverview Elementary School.

KEENE-RIVERVIEW ELEMENTARY

PROSSER SCHOOL DISTRICT

832 PARK AVENUE, PROSSER, WA 99350

JOB NUMBER: 1709



210 E Lakeside Ave
Coeur d'Alene, ID 83814
t. 208.667.9402
architectswest.com

03 OCTOBER 2019 Schematic-Design

DATE PROJECT PHASE

PROJECT CONTACTS

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ELECTRICAL ENGINEER

COMLEY ENGINEERING, INC
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HAZEL, WA 99124
Phone: (509) 965-9872
Fax:
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A1 02	CODE ANALYSIS
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M0 01	OVERALL ROOF PLAN - HVAC
M0 02	
ELECTRICAL	ELECTRICAL NARRATIVE
E1 01	ELECTRICAL SCHEMATICS
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E1 03	EXISTING ELECTRICAL SD SITE PLAN
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E1 05	TYPICAL CLASSROOM



AREA MAP



VICINITY MAP

DRAWING KEYNOTING SYSTEM

A KEYNOTING SYSTEM IS USED ON THE DRAWINGS FOR MATERIAL REFERENCES AND NOTES. REFER TO THE KEYNOTE LEGEND ON THE DRAWINGS FOR THE INFORMATION WHICH RELATES TO EACH KEYNOTE SYMBOL ON THE RESPECTIVE DRAWINGS. EACH KEYNOTE SYMBOL CONSISTS OF A DIGIT NUMBER FOLLOWED BY A PREFIX AND A LETTER. THE DIGIT NUMBER RELATES TO THE SPECIFICATION WHICH GENERALLY COVERS THE ITEM THAT IS REFERENCED AND THE LETTER PREFIX CORRELATES WITH THE DIGIT NUMBER AND PREFIX. CREATES A KEYNOTE SYMBOL WHICH IDENTIFIES THE SPECIFIC REFERENCE NOTATION USED ON THE DRAWINGS. THE PREFIX DOES NOT RELATE TO ANY CORRESPONDING REFERENCE LETTER IN THE SPECIFICATIONS. THE ORGANIZATION OF THE KEYNOTING SYSTEM ON THE DRAWINGS WITH THE KEYNOTE REFERENCE NUMBERS RELATED TO THE SPECIFICATIONS SECTIONS NUMBERING SYSTEM. SHALL NOT CONTROL THE CONTRACTOR IN DIVIDING THE WORK AMONG SUBCONTRACTORS OR IN ESTABLISHING THE EXTENT OF WORK TO BE PERFORMED BY ANY TRADE.

1709 PROSSER SCHOOL DISTRICT

A0.00

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- 001000 - ADVERTISEMENT FOR BID
- 002000 - INSTRUCTIONS TO BIDDERS
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- 004100 - BID FORM
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- 009000 - OFFICE OF THE SUPERINTENDENT OF PUBLIC INSTRUCTION (OSPI) PROJECT REQUIREMENTS
- AIA A310 - BID BOND
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- 018002 - WASHINGTON SUSTAINABLE SCHOOLS PROTOCOL
- 019113 - GENERAL COMMISSIONING REQUIREMENTS

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- 030510 - CONCRETE WATERPROOFING ADMIXTURE
- 033000 - CAST-IN-PLACE CONCRETE
- 034100 - PRECAST STRUCTURAL CONCRETE
- 034500 - PRECAST ARCHITECTURAL CONCRETE

DIVISION 04 - MASONRY

- 042000 - UNIT MASONRY
- 044313 - MANUFACTURED STONE MASONRY VENEER

DIVISION 05 - METALS

- 051200 - STRUCTURAL STEEL FRAMING
- 051213 - ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FRAMING
- 052100 - STEEL JOIST FRAMING
- 053100 - STEEL DECKING
- 054000 - COLD-FORMED METAL FRAMING
- 055000 - METAL FABRICATIONS
- 055213 - PIPE AND TUBE RAILINGS

DIVISION 06 - WOOD, PLASTICS, COMPOSITES

- 061000 - ROUGH CARPENTRY
- 061053 - MISCELLANEOUS ROUGH CARPENTRY
- 061800 - SHEATHING
- 061753 - SHOP FABRICATED WOOD TRUSSES
- 061800 - GLUED-LAMINATED CONSTRUCTION
- 062023 - INTERIOR FINISH CARPENTRY
- 064023 - INTERIOR ARCHITECTURAL WOODWORK
- 068400 - PLASTIC PANELING

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

- 070800 - COMMISSIONING OF AIR BARRIERS AND BUILDING ENVELOPE
- 071000 - ROOF SPECIALTIES
- 071113 - BITUMINOUS DAMPPROOFING
- 072100 - THERMAL INSULATION
- 072119 - FOAMED-IN-PLACE INSULATION
- 072500 - WEATHER BARRIERS
- 072600 - VAPOR RETARDERS
- 072726 - FLUID-APPLIED MEMBRANE AIR BARRIERS
- 074213.13 - FORMED METAL WALL PANELS
- 074293 - SOFFIT PANELS
- 075423 - THERMOPLASTIC-POLYOLEFIN (TPO) ROOFING
- 076200 - SHEET METAL FLASHING AND TRIM
- 077129 - MANUFACTURED ROOF EXPANSION JOINTS
- 077200 - ROOF ACCESSORIES
- 078413 - PENETRATION FIRESTOPPING
- 078443 - JOINT FIRESTOPPING
- 079200 - JOINT SEALANTS
- 079219 - ACOUSTICAL JOINT SEALANTS
- 079513.13 - INTERIOR EXPANSION JOINT COVER ASSEMBLIES
- 079513.16 - EXTERIOR EXPANSION JOINT COVER ASSEMBLIES

DIVISION 08 - OPENINGS

- 081113 - HOLLOW METAL DOORS AND FRAMES
- 081213 - HOLLOW METAL FRAMES
- 081416 - FLUSH WOOD DOORS
- 083113 - ACCESS DOORS AND FRAMES
- 083313 - COILING COUNTER DOORS
- 083326 - OVERHEAD COILING GRILLES
- 084113 - ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
- 084413 - GLAZED ALUMINUM CURTAIN WALLS
- 084423 - STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS
- 084523 - FIBERGLASS SANDWICH PANEL ASSEMBLIES (TRANSLUCENT PANELS)
- 087100 - DOOR HARDWARE
- 088000 - GLAZING
- 089119 - FIXED LOUVERS

DIVISION 09 - FINISHES

- 092113.23 - GYPSUM BOARD SHAFT WALL ASSEMBLIES
- 092213 - NON-STRUCTURAL METAL FRAMING
- 092900 - GYPSUM BOARD
- 093013 - CERAMIC TILING
- 095113 - ACOUSTICAL PANEL CEILINGS
- 096468 - WOOD ATHLETIC FLOORING
- 096513 - RESILIENT BASE AND ACCESSORIES
- 096516 - RESILIENT SHEET FLOORING
- 096519 - RESILIENT TILE FLOORING
- 096566 - RESILIENT ATHLETIC FLOORING
- 096813 - TILE CARPETING
- 097200 - WALL COVERINGS
- 098433 - SOUND-ABSORBING WALL UNITS
- 099113 - EXTERIOR PAINTING
- 099123 - INTERIOR PAINTING

DIVISION 10 - SPECIALTIES

- 101100 - VISUAL DISPLAY SURFACES
- 104119 - DIMENSIONAL LETTER SIGNAGE
- 104223 - PANEL SIGNAGE
- 101423.16 - ROOM-IDENTIFICATION PANEL SIGNAGE
- 101425 - POST AND PANEL/PYLON SIGNAGE
- 102113.13 - METAL TOILET COMPARTMENTS
- 102239 - FOLDING PANEL PARTITIONS
- 102600 - WALL AND DOOR PROTECTION
- 102800 - TOILET, BATH, AND LAUNDRY ACCESSORIES
- 102819 - TUB AND SHOWER ENCLOSURES
- 104413 - FIRE PROTECTION CABINETS
- 104416 - FIRE EXTINGUISHERS
- 107516 - GROUND-SET FLAGPOLES

DIVISION 11 - EQUIPMENT

- 114000 - FOODSERVICE EQUIPMENT
- 115123 - LIBRARY STACK SYSTEMS
- 115213 - PROJECTION SCREENS
- 116623 - GYMNASIUM EQUIPMENT

DIVISION 12 - FURNISHINGS

- 122113 - HORIZONTAL LOUVER BLINDS
- 122413 - ROLLER WINDOW SHADES
- 123216 - MANUFACTURED PLASTIC-LAMINATE-FACED CASEWORK
- 123553.16 - PLASTIC-LAMINATE-CLAD CASEWORK
- 123623.13 - PLASTIC-LAMINATE-CLAD COUNTERTOPS
- 123661.16 - SOLID SURFACE COUNTERTOPS
- 123661.9 - QUARTZ AGGLOMERATE COUNTERTOPS
- 124813 - ENTRANCE FLOOR MATS AND FRAMES

DIVISION 21 -

- 210800 - FIRE SPRINKLER SYSTEMS COMMISSIONING
- 211313 - FIRE PROTECTION SPRINKLER SYSTEMS

DIVISION 22 - PLUMBING

- 220000 - PLUMBING GENERAL PROVISIONS
- 220500 - COMMON WORK RESULTS FOR PLUMBING
- 220516 - PIPE EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING
- 220519 - METERS AND GAGES FOR PLUMBING
- 220523 - GENERAL-DUTY VALVES FOR PLUMBING PIPING
- 220529 - HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT
- 220550 - PLUMBING SEISMIC CONTROLS
- 220553 - IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT
- 220700 - PLUMBING INSULATION
- 220800 - PLUMBING COMMISSIONING (BY OTHERS)
- 221116 - DOMESTIC WATER PIPING
- 221119 - DOMESTIC WATER PIPING SPECIALTIES
- 221120 - NATURAL GAS PIPING
- 221123 - DOMESTIC WATER PUMPS
- 221316 - SANITARY WASTE AND VENT PIPING
- 221319 - SANITARY WASTE AND VENT PIPING SPECIALTIES
- 221413 - STORM DRAINAGE PIPING
- 221423 - STORM DRAINAGE PIPING SPECIALTIES
- 223100 - WATER SOFTENERS
- 223400 - FUEL-FIRED DOMESTIC WATER HEATERS
- 224000 - PLUMBING FIXTURES
- 224500 - EMERGENCY PLUMBING FIXTURES
- 224700 - DRINKING FOUNTAINS AND WATER COOLERS

DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING

- 230000 - HVAC GENERAL PROVISIONS
- 230519 - METERS AND GAGES FOR HVAC PIPING
- 230523 - VALVES FOR HVAC PIPING
- 230529 - HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT
- 230548 - MECHANICAL VIBRATION CONTROLS AND SEISMIC RESTRAINTS
- 230550 - MECHANICAL SEISMIC CONTROLS
- 230553 - IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT
- 230593 - TESTING, ADJUSTING AND BALANCING (TAB)
- 230700 - MECHANICAL INSULATION
- 230800 - HVAC COMMISSIONING (BY OTHERS)
- 230923 - HVAC ENERGY MANAGEMENT AND DIRECT-DIGITAL CONTROL SYSTEMS
- 230926 - VARIABLE FREQUENCY DRIVES
- 232113 - HYDRONIC PIPING
- 232115 - HYDRONIC PIPING SPECIALTIES
- 232123 - HYDRONIC PUMPS
- 232315 - REFRIGERANT PIPING AND SPECIALTIES
- 232500 - HVAC WATER TREATMENT
- 233100 - HVAC DUCTS
- 233300 - DUCT ACCESSORIES
- 233319 - DUCT SILENCERS
- 233423 - POWER VENTILATORS
- 233519 - FUME EXTRACTION EQUIPMENT
- 233900 - AIR TERMINAL UNITS
- 233713 - AIR OUTLETS, LOUVERS AND HOODS
- 234100 - AIR FILTERS
- 235100 - BREECHING, CHIMNEYS AND STACKS
- 235216 - CONDENSING HOT WATER BOILERS
- 236426 - SCROLL WATER CHILLERS
- 237200 - OUTDOOR AIR-HANDLING UNITS
- 237315 - OUTDOOR HEAT RECOVERY VENTILATOR UNITS
- 237333 - GAS-FIRED MAKE-UP AIR UNITS
- 238127 - DUCTLESS SPLIT-SYSTEM AIR-CONDITIONING UNITS
- 238219 - FAN COIL UNITS
- 238239 - ELECTRIC UNIT HEATERS
- 238240 - HYDRONIC UNIT HEATERS

DIVISION 26 - ELECTRICAL

- 26 00 00 - ELECTRICAL GENERAL PROVISIONS
- 26 05 01 - MINOR ELECTRICAL DEMOLITION
- 26 05 19 - CONDUCTORS AND CABLES
- 26 05 26 - GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
- 26 05 29 - HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS
- 26 05 33 - RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS
- 26 05 48 - VIBRATION ISOLATION AND SEISMIC CONTROL
- 26 05 53 - IDENTIFICATION FOR ELECTRICAL SYSTEMS
- 26 05 73 - CALCULATION AND STUDIES
- *26 08 00 - ELECTRICAL COMMISSIONING
- 26 09 13 - ELECTRICAL POWER MONITORING
- 26 09 20 - LIGHTING CONTROLS
- 26 21 00 - ELECTRICAL SERVICE ENTRANCE
- 26 24 00 - SWITCHBOARDS AND PANELBOARDS
- 26 27 00 - DISTRIBUTION EQUIPMENT
- 26 28 00 - CIRCUIT PROTECTIVE DEVICES
- 26 32 00 - GENERATOR PACKAGE ASSEMBLIES
- 26 33 53 - UNINTERRUPTIBLE POWER SUPPLY
- 26 43 00 - SURGE-PROTECTIVE DEVICES
- 26 50 00 - LIGHTING

DIVISION 27 - COMMUNICATIONS

- 27 00 00 - COMMUNICATIONS GENERAL PROVISIONS
- 27 05 26 - GROUNDING AND BONDING FOR COMMUNICATIONS SYSTEMS
- 27 05 28 - PATHWAYS FOR COMMUNICATIONS SYSTEMS
- 27 05 33 - CONDUITS AND BACKBOXES FOR COMMUNICATIONS SYSTEMS
- 27 08 00 - COMMISSIONING OF COMMUNICATIONS
- 27 11 00 - COMMUNICATIONS EQUIPMENT ROOMS AND FITTINGS
- 27 13 10 - COMMUNICATIONS BACKBONE CABLING
- 27 15 13 - COMMUNICATIONS HORIZONTAL CABLING
- 27 41 15 - INTEGRATED AUDIO-VIDEO SYSTEMS AND EQUIPMENT
- 27 41 17 - INTEGRATED AUDIO-VIDEO SYSTEMS AND EQUIPMENT - CLASSROOMS
- 27 51 23 - INTERCOMMUNICATIONS AND PROGRAM SYSTEMS

DIVISION 28 - SAFETY AND SECURITY

- 28 00 00 - ELECTRONIC SAFETY AND SECURITY GENERAL PROVISIONS
- **28 08 00 - ELECTRONIC SAFETY AND SECURITY COMMISSIONING
- 28 13 00 - ACCESS CONTROL SYSTEM
- 28 23 00 - VIDEO SURVEILLANCE SYSTEM
- 28 23 19 - NETWORK VIDEO RECORDERS
- 28 31 00 - FIRE DETECTION AND ALARM

* Denotes individual specification sections which are included in this section and are part of the Division 26 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

** Denotes individual specification sections which are included in this section and are part of the Division 28 00 00 general specifications but were not prepared by Conley Engineering under the direct supervision of the project's Engineer of Record.

DIVISION 31-32 - EARTHWORK/EXTERIOR IMPROVEMENTS

- 311000 - SITE CLEARING
- 312000 - EARTH MOVING
- 321216 - ASPHALT PAVING
- 321313 - CONCRETE PAVING
- 321373 - CONCRETE PAVING JOINT SEALANTS
- 321713 - PARKING BUMPERS
- 321723 - PAVEMENT MARKINGS
- 323113 - CHAIN LINK FENCES AND GATES
- 328400 - PLANTING IRRIGATION
- 329113 - SOIL PREPARATION
- 329200 - TURF AND GRASSES
- 329300 - PLANTS
- 334000 - STORM DRAINAGE UTILITIES

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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350

PROJECT NO: 2019-01
DATE: 08/14/19
DRAWN BY: [Name]
CHECKED BY: [Name]
SCALE: AS SHOWN

A0.02

ARCHITECTURAL SPACE PLANNING AND FLOOR PLAN DEVELOPMENT



Keene-Riverview Elementary
Concept Site and Floor Plan



SPACE PLANNING AND DESIGN CONSIDERATIONS

NEW CLASSROOM ADDITIONS: With direction from the Prosser Schools Design Focus Group, the new classroom addition has been placed on the east end of the existing east wing (2 classroom addition) and the east and north sides of the existing Multi-Purpose (7 classroom addition). The existing building already has long corridors. The new Classroom additions are compact to the core of the building. With this compact layout of additions the new circulation paths do not add to the extended lengths. Teacher support spaces, staff restrooms and public restrooms are centrally located.

ADMINISTRATION: The Administration area is placed immediately off the main entry to receive visitors, and for supervision of site circulation. Multiple points of access for students and the public are provided. A secure vestibule controls public traffic. Offices are given perimeter wall placement with windows, to take advantage of views and daylight.

MUSIC / ART: The combined program has been placed northeast of the Multi-Purpose and adjacent to the northeast entry. The acoustical treatment of the Music Room should reduce the loudness of student music while providing a uniform room response to musical sound. Uniform response of the room aids in developing ensemble cohesion and balance desired by the classroom instructor. The uniform room response is accomplished with a combination of reflecting, absorbing, and diffusing surfaces. The "suggested" design reverberation time for a Band Room is 0.9 seconds at 500 and 1000 Hz. **CEILING:** The ceiling may consist of a ceiling grid system with a combination of sound absorptive, diffusion, and reflective elements to create a balanced acoustical environment. Installation of a 2'x2' suspended ceiling grid at 10'-0" to 12'-0" AFF to accommodate absorptive panels and other ceiling mounted elements. The 2'x2' grid is necessary to accept the standard size of ceiling diffusion panels and provide the desired distribution of absorptive versus diffusive panels. The diffusive panels and acoustical tile should each cover approximately 1/3 of the ceiling grid and should be installed in a checkerboard pattern. **WALLS:** The walls should have alternating acoustically absorptive and diffusive panels. **FLOOR:** The floor of a Music Room is sometimes carpeted, although the amount of absorption can be increased on the other room surfaces to account for hard floors, if required.

LIBRARY AND TECHNOLOGY: The Library is intended to be centralized as a focal point for both students and the public. Its location is central to the school's classroom wings along the main circulation pathways. Its main open stack space is intended for maximum flexibility of furnishing and use, and is easily supervised from the circulation desk and supported from the book storage room. This space is adjacent to and shared with the Technology Room, separated only by an acoustical folding partition wall to provide flexibility. **CEILING/FLOOR:** A sound absorptive ceiling and carpeted floors in the library will provide adequate sound absorption in this space. Product and material options for the ceiling will be recommended as the design progresses.

SPECIAL EDUCATION AND TITLE / INTERVENTION: Special Education as well as Title I Intervention spaces are central to the buildings core for easy access. The Special Education area includes a Life Skills space as well as a Resource Room, PT/OT, SLP and an Office. Special Education also has its own entry into the building for drop-off and pick-up.

PHYSICAL EDUCATION / CAFETERIA: This Multi-Purpose is located to enable visiting parents and outside groups to easily access this area and the restrooms through the main entry just past the Administration area. This area and access can be separated and locked from the remainder of the building. The library can also be accessed from this point with lock and key on non-school hours but is also central to the school for ease of each classroom wing. The design intent for the Multi-Purpose is to provide for as wide a variety of events as possible; including classroom use, meetings, assemblies, along with musical concerts and theatrical performances. The most common annoyance in a typical Multi-Purpose (gym) is the level of reverberation. The application of sound absorption in the Multi-Purpose will reduce reverberation and overall noise levels. Controlling the reverberation will also improve the ease of understanding voice instruction. Due to the volume of the Multi-Purpose, it is not feasible to include enough sound absorptive material to completely eliminate the perceived reverberation. As a result, the acoustic design goal is to add sufficient sound absorptive material to provide a considerable reduction to the room response and reach the point of diminishing returns for adding more material. **WALLS:** To prevent reverberation from persisting in horizontal sound paths, which may occur between parallel hard-surfaced walls, a band of sound absorptive wall material should be added on the upper walls. These sound absorptive panels must be abuse resistant. The exact area that the panels will cover will be determined as the project progresses, but for budgeting purposes allow for a continuous 8'-0" to 10'-0" band of material on available wall surfaces starting at roughly 8'-0" AFF.

FOOD SERVICE: The kitchen and serving space is located on the north end directly connected to the Multi-Purpose room and near the north entry for deliveries. The north entry will be adjacent to the dumpster(s) and deliveries coming off the bus lane area. The kitchen is sized to accommodate prep and warming of foods as the central kitchen in the new Prosser High School will serve all the schools in the District.

MAINTENANCE / CUSTODIAL / MECHANICAL SPACES: Maintenance and custodial spaces are distributed throughout the footprint with one common main room which would house some mechanical equipment while the addition phase is being built. Mechanical spaces are designed for ease of access for maintainability and maximum space efficiency. Mechanical equipment will be housed in the main Mechanical room, in the service yard of the exterior, and on the roof.

ARCHITECTURAL DESIGN NARRATIVE

DESIGN PRINCIPLES

Through much conversation with the School District and the community, the following design principles were established:

THE DESIGN MUST BE:

- Functional • Safe • Efficient • Flexible

THE DESIGN MUST PROVIDE:

- Good academic facilities.
- Fulfillment of student and faculty needs.
- Energy efficiency.
- Reflect the natural physical qualities of the surrounding environment.
- Use of materials, colors, and architectural features reflecting the surrounding hills and fields.



SITE ANALYSIS DIAGRAM

BUILDING'S ADDITION LOCATION AND ORIENTATION: The building's addition location on the site is to most efficiently use the available land with less disruption to the playground or existing portables as these will be used during the construction of new additions phase.

FIRE PROTECTION SYSTEM DESIGN CONSIDERATIONS

THE BUILDING WILL BE FULLY SPRINKLERED with a wet-pipe sprinkler system throughout. The system will be designed for a light hazard in most areas. Storage, mechanical rooms, and the food prep will be designed on an ordinary hazard basis Group 1. Pipe will be black steel throughout, of schedule and wall thickness as required and permitted by NFPA 13. All threaded pipe shall be Schedule 40. Water will continue to be supplied from the municipal water system.

A POST INDICATOR VALVE AND REMOTE FIRE DEPARTMENT PUMPER CONNECTION (FDC) will be provided as part of the civil design package.

SPRINKLERS IN CEILINGS will be semi-recessed, with a white finish. All sprinklers shall be centered in ceiling tiles <-> located at the quarter points in 2 x 4 tiles <-> the center of 2 x 2 tiles.

SEISMIC BRACING shall be provided as required by NFPA 13.

ACOUSTICS

Architectural acoustics consists of control of sound between spaces and creation of desired acoustical environments within rooms. In this school design, there will be adjacencies that deserve special attention to provide proper acoustical separation, and rooms that will need the proper interior acoustical environment.

CLASSROOMS
The American National Standards (ANSI) Committee S12, Noise, published an acoustical design guide for schools in light of significant research stressing the importance of an appropriate acoustical environment in the classroom setting.

CEILING: Acoustical tile ceilings are typical of most classrooms.

Acoustical tile ceilings have a minimum Noise Reduction Coefficient (NRC) of 0.55

WALLS: No acoustical wall panels are necessary at classrooms with a finished ceiling height of 11ft or less.

FLOOR: Classroom floors are typically carpeted. There will be LVT around the sink area and at any exterior door.

OFFICES AND WORKROOMS: Standard acoustical tiles in a hung ceiling grid and carpeted floors in the offices and workrooms will provide adequate absorption within these areas.

CORRIDORS: Standard acoustical tiles in a hung ceiling grid will provide adequate absorption within these areas of the corridors.

PROJECT NO. 170
DESIGNED BY: HKS
DRAWN BY: HKS
CHECKED BY: HKS
DATE: 02/10/10

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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
ARCHITECTURAL NARRATIVE

PROJECT NO. 170
DESIGNED BY: HKS
DRAWN BY: HKS
CHECKED BY: HKS
DATE: 02/10/10

A1.01

EXTERIOR ARCHITECTURE

The design of the additions and modernization of the existing building is to keep the basic principles of the existing architecture, but to revitalize with adaptive elements, function, fresh materials, and colors.

THE BUILDING EXTERIOR MUST BE:

- Functional
- Efficient
- Attractive
- Maintainable

Consistent with the identified principles of the original characteristics, the exterior of the building has been designed mainly with function, cost, and maintainability in mind.

BRICK will continue to be the canvas layer of this building for which all other materials will be applied to or cut from.

PRE-FINISHED METAL PANELS 2 foot vertical joints will be used to revitalize the original building's design character. There will be additional length for minimal changed exterior areas (as a result of interior functional changes). These panels are a ribbon of sorts for the building. Pre-finished metal panels with 1 foot vertical joints are also used for larger exterior areas of changes as in the removal of the existing entry and in the recessed connection between the existing and new additions. This pre-finish metal will dictate the actual color that will be established within the design development phase and was selected for durability and longevity. The pre-finish in the metal panels will provide a permanent, maintenance free exterior finish. Insulation will be added under the metal panels providing continuous insulation (required in Washington) and a weather barrier combined into a single product.

CONTINUOUS WINDOWS along the classroom wing provide maximum daylight and views. Maximizing daylight, combined with required daylight responsive light fixtures, increases energy efficiency.

GLASS will be high-efficiency, double-pane, insulated glazing units with a low-emissivity coating, and sealed air-space. They will be clear where view is desired and translucent where daylight is desired.

INSULATED TRANSLUCENT PANELS will provide daylighting for specific spaces. The panels will insulate and resist impacts better than glass, and transmit daylighting.

ENTRY CANOPY will provide cover for students, parents and visitors from the weather and sun. The form will closely relate to the horizontal and material character of the building.

ROOFING will primarily be single-ply membrane, mechanically fastened over 8" of rigid insulation. Roofs will be low-slope, internally drained.

EXISTING ARCHITECTURE



EVOLVING ARCHITECTURE



INTERIOR ARCHITECTURE

DAYLIGHT will be maximized for all internal spaces to maximize livability, create a welcome feeling, and to reduce energy usage through artificial lighting.

CIRCULATION SPACE is minimized and program spaces are maximized. This is done primarily through thoughtful space adjacencies and compact floor plan.

OVERALL BUILDING SQUARE FOOTAGE is optimized to most efficiently provide for program needs and still keep cost under control.

SECURITY is provided in part by maintaining a high level of visibility throughout the building. Also by space organizations that enable efficient lock-down of various areas of the building. This contains people to a more controllable area. The security office is positioned to observe the main entry preventing anyone from entering the building without being seen. The single main entry point and circulation past Administration encourages observation by everyone in a 'front desk' position.

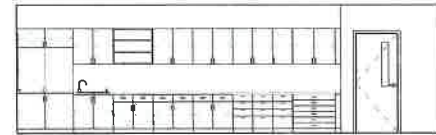
CASEWORK will be wood with plastic laminated faces. Countertops will be plastic laminated faced and solid surface type.

CEILING in most rooms will be open to structure with properly finished exposed mechanical duct work, some suspended acoustical panel ceiling systems, GWB ceilings and soffits.

INTERIOR WALLS Partitions will generally be wood stud framed with gypsum board sheathing. Finishes will vary. Walls will be designed for varying sound transmission resistance and fire resistance.

DOORS AND WINDOWS Exterior windows will be aluminum storefront frame with high performance energy efficient insulated glass. Exterior and interior doors that are part of the aluminum storefront frame system will be aluminum. Other exterior doors will be hollow metal. Interior doors will generally be solid core wood veneer faced set in hollow metal frames.

FLOORS within addition will be on-grade concrete slab.



TYPICAL CLASSROOM ELEVATION - CASEWORK WALL

SCALE: 1/4" = 1'-0"



TYPICAL CLASSROOM ELEVATION - TEACHING WALL

SCALE: 1/4" = 1'-0"

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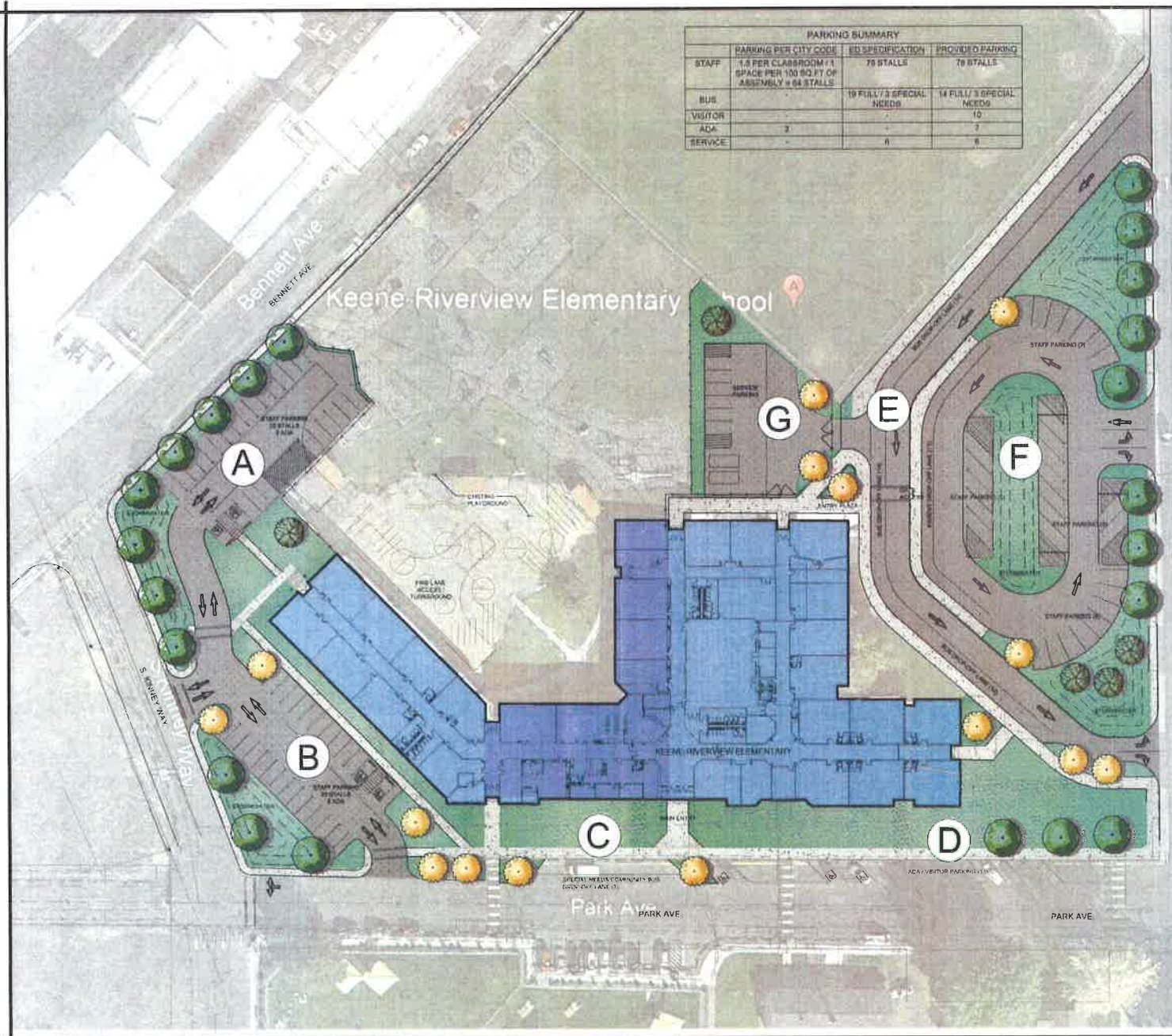


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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
ARCHITECTURAL NARRATIVE

PROJECT NO: 1710
DESIGNED BY: AW
DRAWN BY: AW
SCALE DATE: 10 OCTOBER 2018
PHASE: Schematic Design
CHECKED BY: CHW
REVISION: 00000
SHEET NO:

A1.02



PARKING SUMMARY			
	PARKING PER CITY CODE	ID SPECIFICATION	PROVIDED PARKING
STAFF	1.8 PER CLASSROOM / 1 SPACE PER 100 SQ.F.T OF ASSEMBLY = 64 STALLS	70 STALLS	70 STALLS
BUS		19 FULL / 7 SPECIAL NEEDS	14 FULL / 3 SPECIAL NEEDS
VISITOR			10
ADA	3		3
SERVICE		6	6

SITE SUMMARY
 THE KEENE RIVERVIEW ELEMENTARY (KRE) IS LOCATED WEST OF HISTORIC DOWNTOWN OF PROSSER, WASHINGTON. IN ADDITION TO THE EXISTING STRUCTURE, THE SCHOOL CURRENTLY HAS 20 PORTABLE CLASSROOMS. THE SCHOOL SITE IS BOUNDED BY BENNETT AVENUE TO THE NORTH, BROWN STREET TO THE EAST, PARK AVENUE TO THE SOUTH AND BROWN STREET TO THE WEST. IN ADDITION TO THE SCHOOL BUILDING, THERE IS A BASEBALL FIELD TO THE NORTHWEST OF THE SCHOOL, BOTH ASHLEY AND STRUCTURED PLAYGROUND TO THE NORTH. BUS LOADING COURTS ON THE EAST SIDE OF THE SCHOOL AND WILL REMAIN IN THAT LOCATION ALTHOUGH RECONFIGURED. PARENT DROP OFF ALSO OCCURS ON THE EAST SIDE OF THE SCHOOL. THE DRIVEWAY IN THE STAFF PARKING LOT DUE TO THE CURRENT LACK OF STAFF PARKING AND THE SUBSTANTIAL NUMBER OF PARENTS DRIVING THEIR STUDENTS TO SCHOOL, A STAFF PARKING AND PARENT DROP OFF WILL BE RECONFIGURED TO SHURE USE SAFELY. ADDITIONAL STAFF PARKING AREAS ARE PLANNED FOR THE NORTHWEST AND WEST SIDES OF THE PARKS.

AREA A - STAFF PARKING NORTH
 NORTH OF THE EXISTING BUILDING THERE ARE FOUR EXISTING PORTABLE BUILDINGS THAT WILL BE REMOVED. APPROXIMATELY 20 STALL ASHLEY PARKING LOTS WILL BE ADDED TO ACCOMMODATE STAFF. THE LOT WILL BE ACCESSED OFF S. NEWELL WAY WITH THE PARKING LOT ACCESS CENTERED BETWEEN PARK AVE AND BENNETT AVE. TO MINIMIZE CONGESTION AT THEIR INTERSECTION, ADDITIONALLY, FIRE TRUCK ACCESS TO THE NORTHSIDE OF THE BUILDING IS LOCATED HERE.

AREA B - STAFF PARKING WEST
 ACCESSED FROM THE SAME BUILDING COURSE AS STAFF PARKING NORTH THE 20 STALL ASHLEY PARKING LOT WILL BE ADDED TO ACCOMMODATE STAFF. THIS LOT CAN BE ACCESSED OFF S. NEWELL WAY ON THE WEST AND PARK AVE. ON THE SOUTH. THIS IMPROVEMENT IS PART OF A SAFETY UPGRADE TO REGULARIZE THE CITY STREET SECTION BY MAKING AN EASTERN PORTION OF BROWN STREET ON KENNEAVE BY CREATING A THREE-WAY INTERSECTION AT PARK AVE. NEWELL WILL ELIMINATE THE CURRENT UNSAFE SLIP LANE.

AREA C - SPECIAL NEEDS / COMMUNITY / BUS LOADING
 A PARALLEL DROP OFF ALONG THE NORTHSIDE OF PARK AVE IS PROPOSED TO ACCOMMODATE THREE SPECIAL NEEDS, COMMUNITY BUS DROP OFF AND LOADING AREA CLOSE TO THAT ENTRANCE OF THE SCHOOL.

AREA D - VISITOR / ADA PARKING
 THE MAIN ENTRY OF THE SCHOOL WILL BE REWORKED WITH THE NEWLY ADDED BUILDING SQUARE FOOTAGE FOR CLASSROOMS AND OTHER NEEDS. THE ENTRY WILL BE RELOCATED WEST OF THE CURRENT ENTRANCE. 10 DESIGNATED PARKING STALLS FOR ADA AND VISITORS WILL BE IN THIS AREA.

AREA E - BUS LOADING
 THE EXISTING BUS LOADING IS LOCATED ON THE EASTERN BOUNDARY OF THE SITE ALONG BROWN ST. WITH DESIGN DIRECTED FROM THE SCHOOL BOARD. IT WAS DETERMINED THAT THE LOADING WILL REMAIN IN THIS AREA BUT PERMIT TO ACCOMMODATE BUSES. A ONE-WAY DRIVE ALONG WITH PARALLEL DROP OFF AND PICK UP ZONES. STALLS WILL BE ADDED TO PROVIDE ACCESS FROM THE BUS LOADING. AN ENTRY PLAZA WILL BE ADDED OFF THE NEW CLASSROOMS IN ADDITION TO USE AS A STUDENT GATHERING AREA PRIOR TO START OF SCHOOL AND AFTER CLASS RELEASE.

AREA F - PARENT DROP OFF / STAFF PARKING EAST
 EXISTING PARENT DROP OFF IS LOCATED ON THE EASTERN BOUNDARY OF THE SITE ALONG BROWN ST. EXISTING PARENT DROP OFF IS IN THE DRIVEWAY OF THE EXISTING STAFF PARKING LOT. FOR IMPROVED SAFETY AND TRAFFIC FLOW, THE STAFF LOT AND DROP OFF WILL BE RECONFIGURED AND BE ADJACENT TO THE BUS DROP OFF WITH INCREASED ACCESS CENTERED BETWEEN THE ENTRANCE AND EXIT OF THE BUS LOADING. HOUSING A TOTAL OF 30 NEW STALLS FOR STAFF PARKING WITH CONTROLLED ACCESS FOR STUDENT FEEDBACK WILL DIRECT STUDENTS TO THE NORTHEASTERN OF THE SCHOOL VIA A CROSSWALK AND SIGNAGE.

AREA G - SERVICE YARD
 THE EXISTING SERVICE AREA IS LOCATED ON THE NORTHERN PORTION OF THE LATTER SCHOOL. PROPOSED SERVICE YARD AND ACCESS WILL BE OFF THE BUS LOOP. BEYOND PARKING STALLS FOR KITCHEN STAFF WILL BE IN THIS AREA. COMPLETELY FENCED, THIS AREA WILL ALSO HOUSE A TOILET ROOM AND CHALLENGE AREA. IN ADDITION, THIS AREA WILL INCLUDE A TRASH COLLECTION AREA, SERVICE CODES, LOADING AND DELIVERY.

GENERAL LANDSCAPING
 LANDSCAPE PLANTING BEDS ARE PROPOSED AT THE MAIN ENTRY ADJACENT TO THE BUILDING AND OTHER VARIOUS LOCATIONS. PLANTING BEDS ACROSS THE PROPOSED BUILDING ADDITIONS WILL HAVE ATTRACTIVE PLANTINGS MEETING THE FOLLOWING GUIDELINES:
 • PLANTING CHOICES & TYPES THAT ARE INDIGENOUS TO THE AREA WILL BE USED IF POSSIBLE, TO MINIMIZE WATER USE & TO REDUCE PLANT LOSS. ALL LANDSCAPING WILL BE DESIGNED TO MEET CITY LANDSCAPING REQUIREMENTS.
 • TURF VARIETIES WILL BE SELECTED BASED ON ABILITY TO TAKE FOOT TRAFFIC & TO TOLERATE DIRECT SUNLIGHT.
 • PROPOSED COMMERCIAL GRADE COMPONENTS WILL BE USED IN CONJUNCTION WITH A SMART CONTROLLER. EXISTING SITE IRRIGATION COMPONENTS AND CONTROLLERS WILL BE EVALUATED TO ENSURE THE NEW IRRIGATION MATCHES APPROPRIATE HEAD TYPE, FLOW RATE, PORTULANCE DEPTH AND A WEATHER STATION WILL BE INSTALLED AS REQUIRED, TO OPTIMIZE THE SYSTEM. WATER CONSERVATION AND SUSTAINABILITY ARE KEY FACTORS IN THE SYSTEM DESIGN AND IN MEETING THE WSP REQUIREMENTS.

ON-SITE DRAINAGE
 ALL STORM DRAINAGE FEATURES WILL BE DESIGNED TO MEET THE DEVELOPMENT STANDARDS OF CITY OF PROSSER AND EASTERN WASHINGTON (EMWESH) AS REQUIRED BY THE COUNTY. THE SITE WILL IRRIGATE RUNOFF FROM THE SITE OFFAS FOLLOWING PROSSER DRAINAGE CODES. SWIMMING AND UNDERGROUND FLOOD CONTROL (UFC) STANDARD. THE SITE TYPE IS A 25-YEAR 24 HOUR STORM WILL BE USED TO ANALYZE THE SYSTEM.

THE DESIGN TEAM WILL BE TO UTILIZE STORAGE AND INFILTRATION THROUGH STORMWATER GRASSY SWALES AND DIRECT INFILTRATION DRAINAGE.

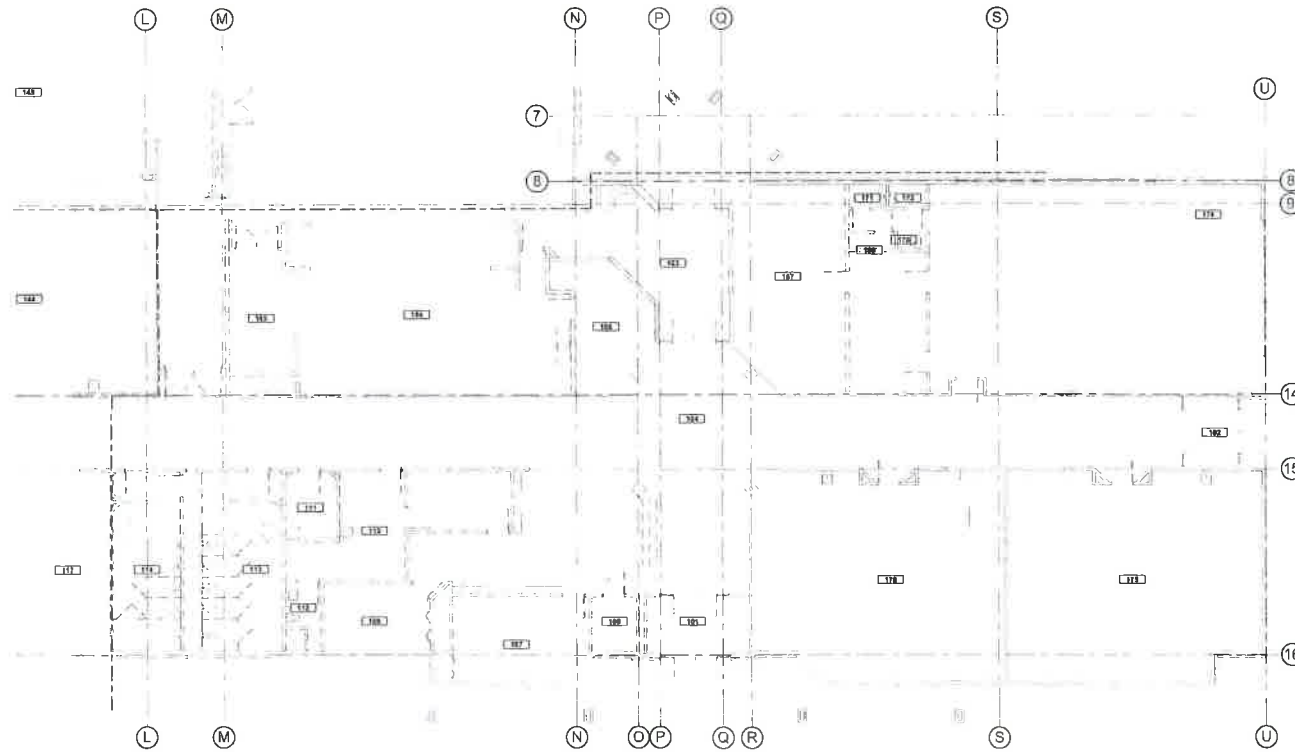
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 Capitol Hill, WA 98104
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 architectswest.com

- Civil Consultant
- Landscape Architect
- Street Consultant
- Sign Consultant
- EIR Consultant
- Fire Protection

**KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT
 832 PARK AVE, PROSSER, WA 99350
 SD SITE PLAN & NARRATIVE**

PROJECT NO. 1528
DESIGNED BY: MP
CHECKED BY: MP
DATE: 09-13-2016
SCALE: 1/8" = 1'-0"
DRAWN BY: QUINN
REVISION:
SHEET:

L1.01



 FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1
SCALE: 1/8" = 1'-0"

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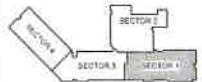
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Tacoma, WA 98501
360.408.0171

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MSI ENGINEERS
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360.408.0171

ELECTRICAL ENGINEER
QUALITY ENGINEERING INC
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Tacoma, WA 98501
360.408.0171

KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 1

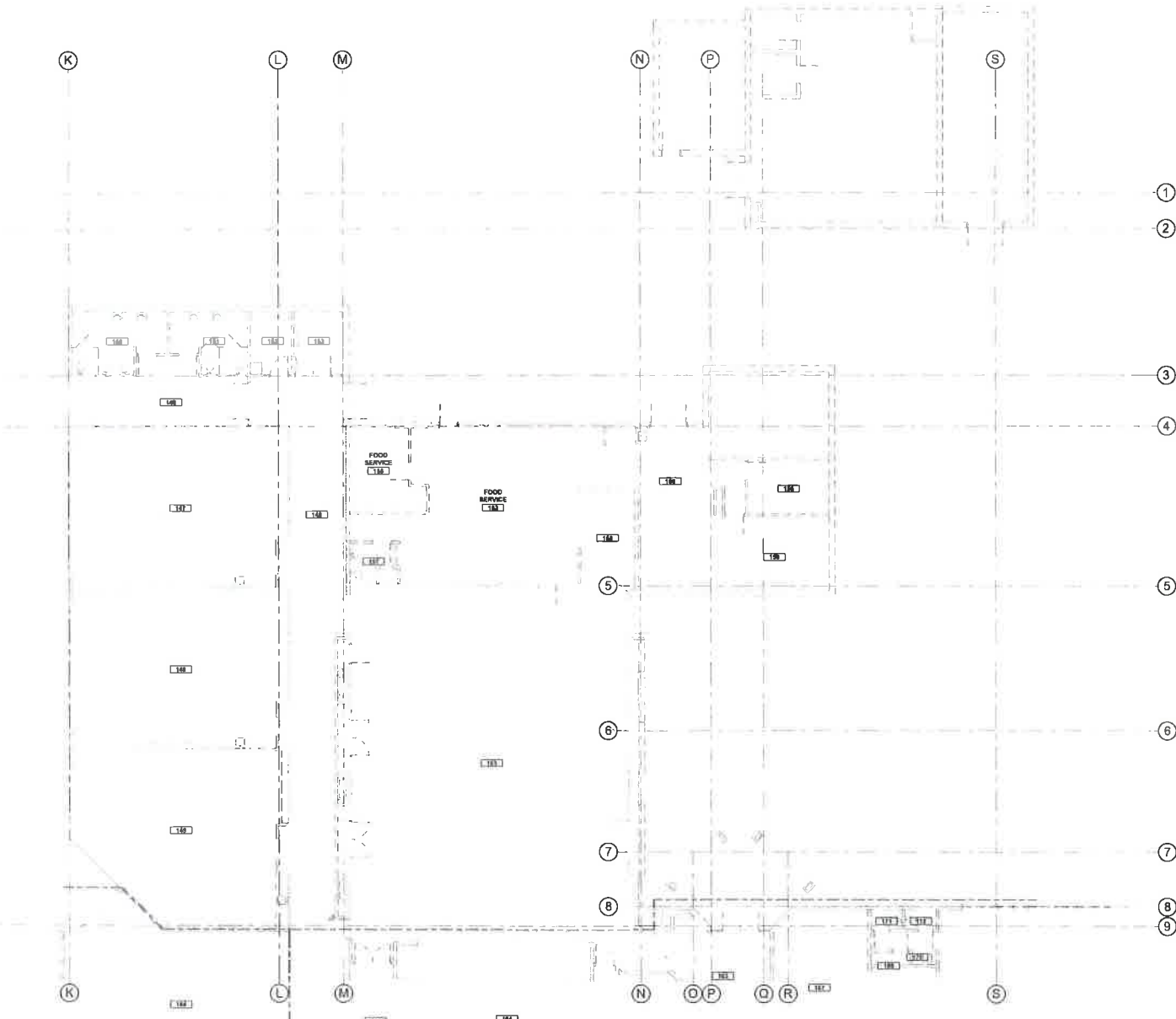
KEY PLAN



KEY PLAN

PROJECT NO. 1724
DESIGNED BY: [initials]
CHECKED BY: [initials]
SCALE DATE: 12/01/2009
PROJECT: Prosser Elementary
DRAWN BY: [initials]
CHECKED BY: [initials]
REVISION: [initials]
SHEET NO. [initials]

AD2.01



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2
 2024 10' x 14'

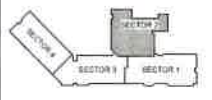
10/20/24 10:00 AM
 10/20/24 10:00 AM
 10/20/24 10:00 AM



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 Prosser, WA 99360
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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99360
 FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 2

KEY PLAN



PROJECT NO. 1708
 DRAWN BY: JAW
 DATE: 03/10/2023
 CHECKED BY: JAW
 SHEET NO. 07218

AD2.02

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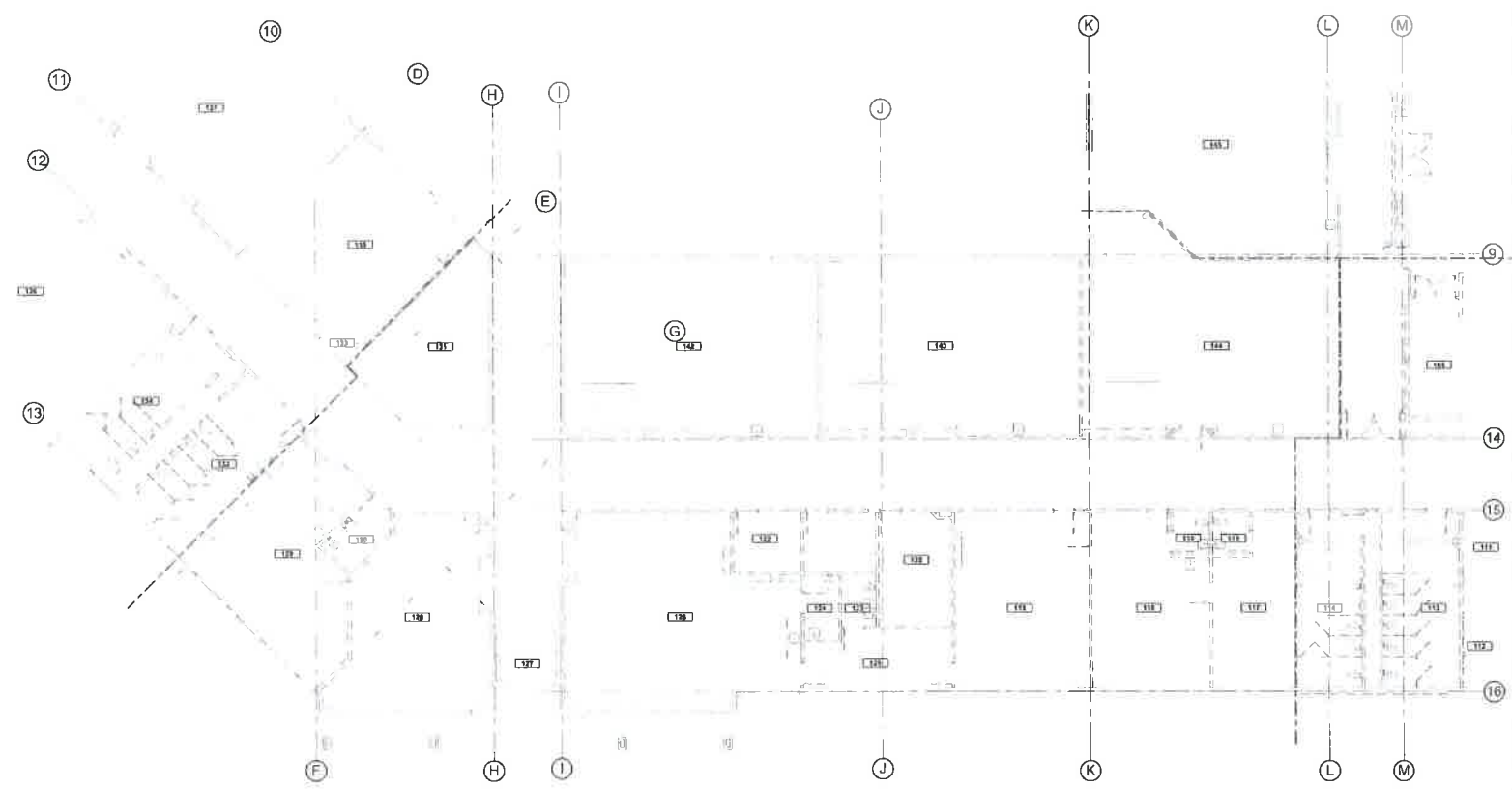


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 MSJ ENGINEERS
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 ■ ELECTRICAL ENGINEER
 CUMLEY ENGINEERING INC
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 Prosser, WA 99350
 P: 509.765.4400

KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99350
 FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 3

PROJECT NO: 1708
 DESIGNED BY: HIA
 DRAWN BY: BGA
 PROJECT: PROSSER DISTRICT
 CHECKED BY: [Signature]
 REVISION: [Signature]
 SHEET NO:

AD2.03

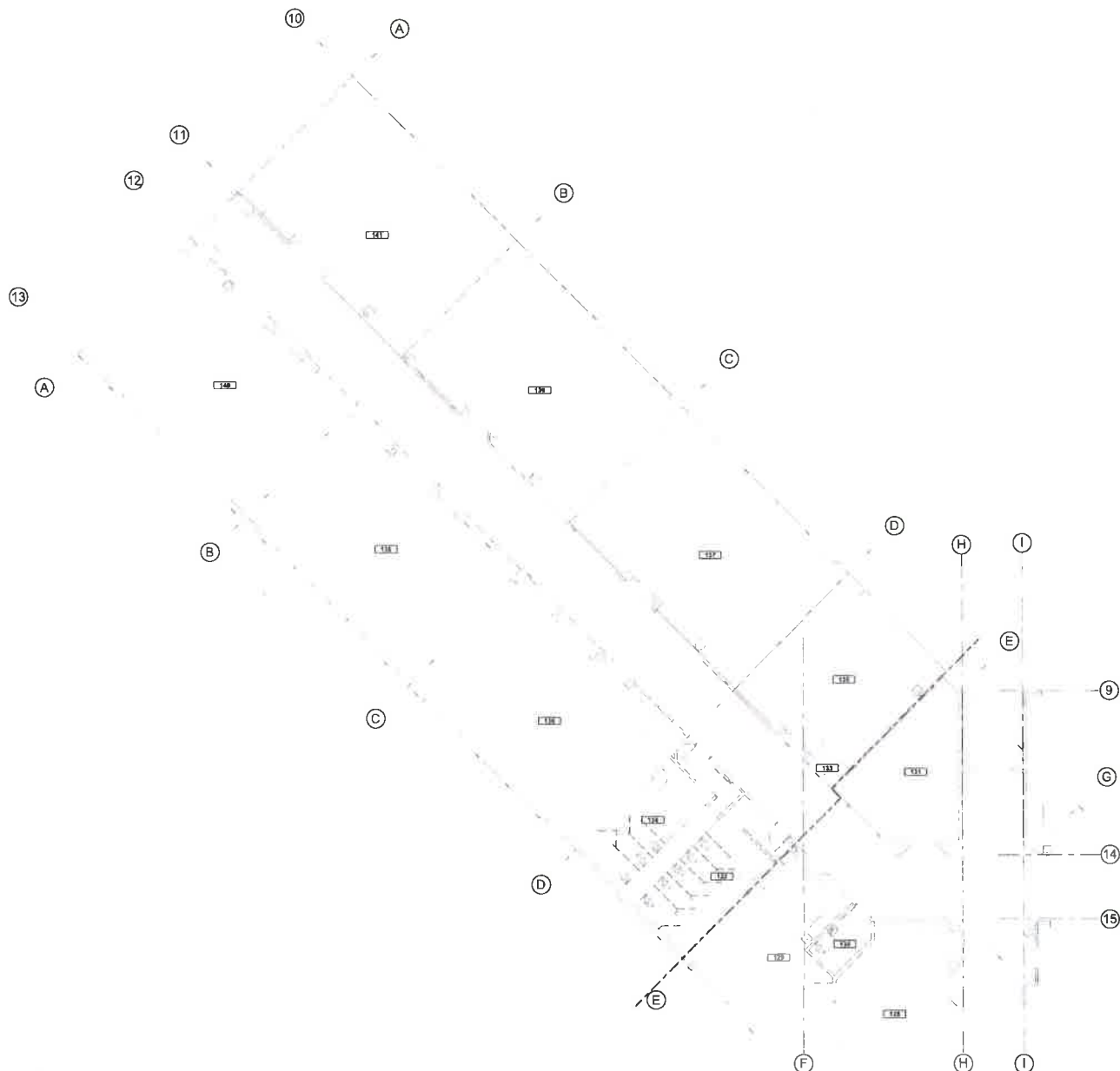


FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 3
 SCALE: 1/8" = 1'-0"

KEY PLAN



KEY PLAN



FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 4
SCALE: 1/8" = 1'-0"

2025 RELEASE UNDER E.O. 14176

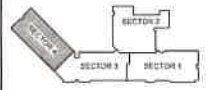
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architects@aw.us.com

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FLOOR PLAN - MAIN LEVEL - DEMO - SECTOR 4

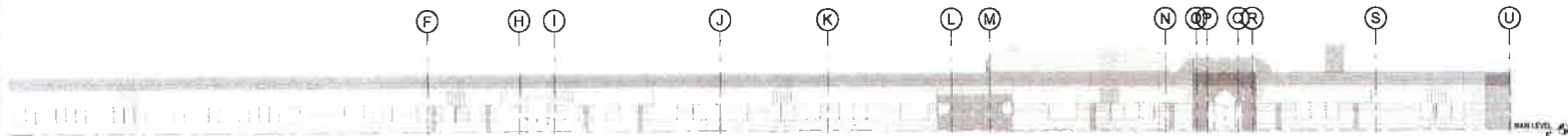
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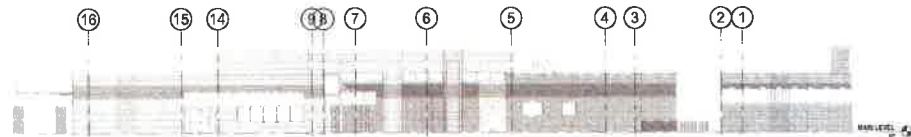
KEY PLAN

PROJECT NO:	1208
DESIGNED BY:	aw
DRAWN BY:	MSH
DATE:	05 OCTOBER 2018
REVISION:	01
CHECKED BY:	Chen
APPROVED BY:	MSH
DATE:	08 05 18
MEETING:	

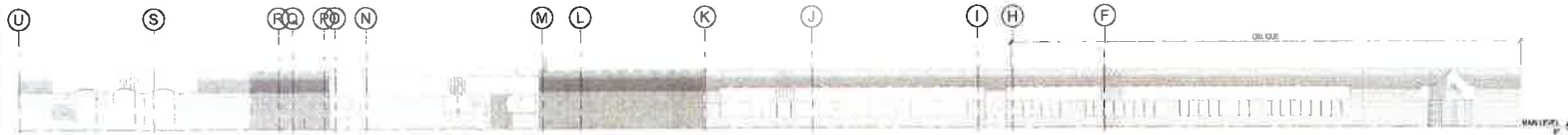
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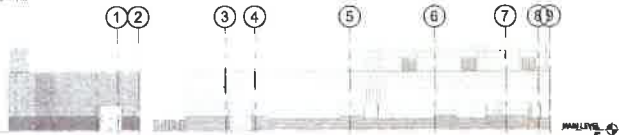
1 OVERALL SOUTH ELEVATION - DEMO



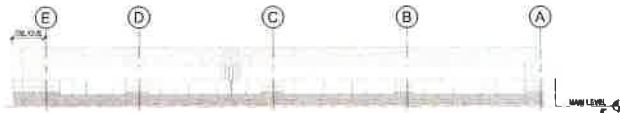
2 OVERALL EAST ELEVATION - DEMO



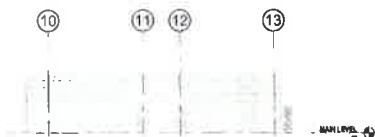
3 OVERALL NORTH ELEVATION - DEMO



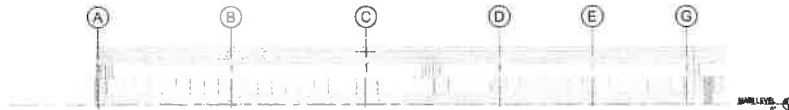
4 PARTIAL WEST ELEVATION - DEMO



5 PARTIAL NORTHEAST ELEVATION - DEMO



6 PARTIAL NORTHWEST ELEVATION - DEMO



7 PARTIAL SOUTHWEST ELEVATION - DEMO

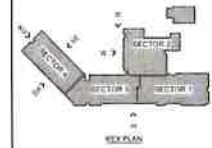
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GRAND RAPIDS, MI 49503
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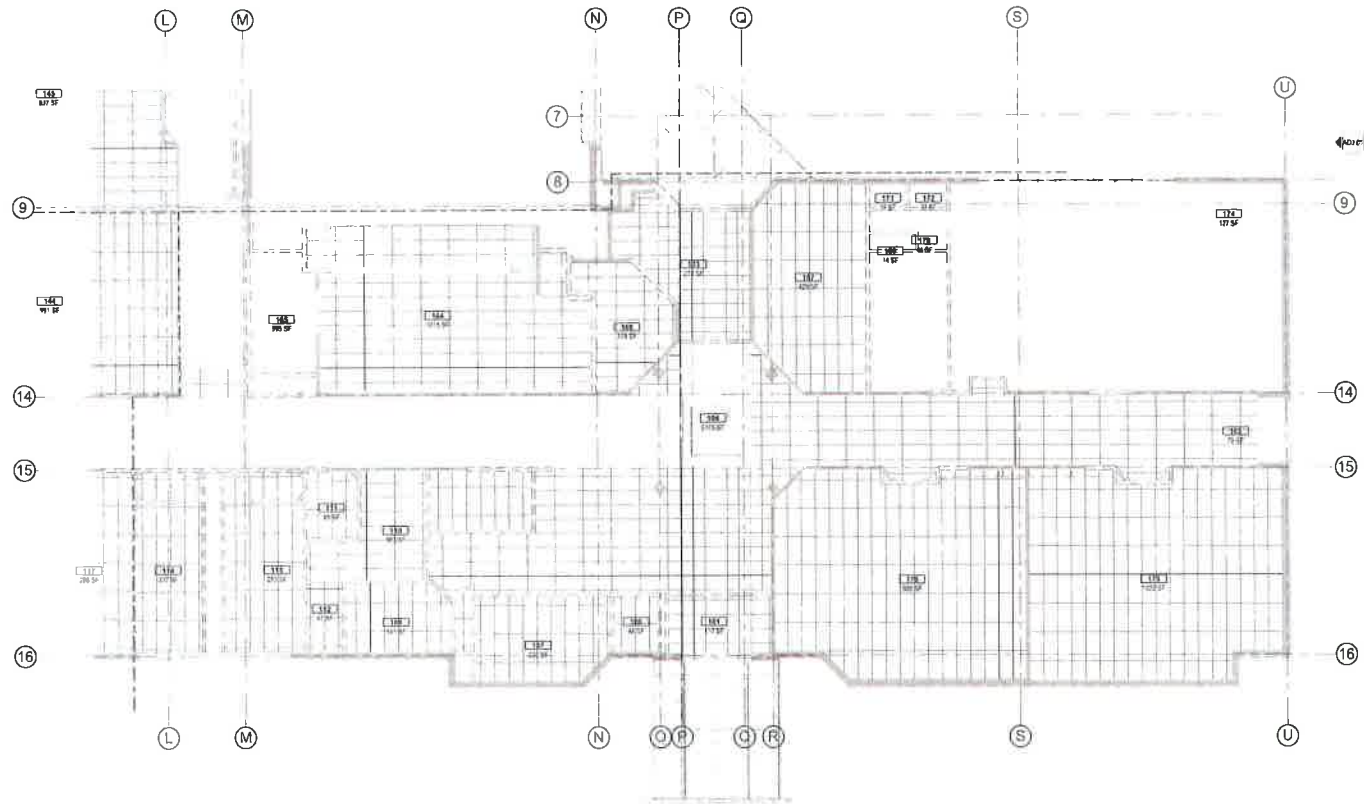
KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
EXTERIOR ELEVATIONS - DEMO

KEY PLAN



PROJECT NO: 178
DESIGNED BY: RS
DRAFTY: BSH
ISSUE DATE: OCTOBER 2019
PHASE: Exterior Design
CHECKED BY: Chesser
REVISION:
SHEET NO:

AD3.01



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 1
SCALE 1/8" = 1'-0"

RCP LEGEND

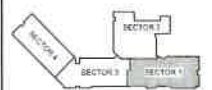
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(509) 846-8177

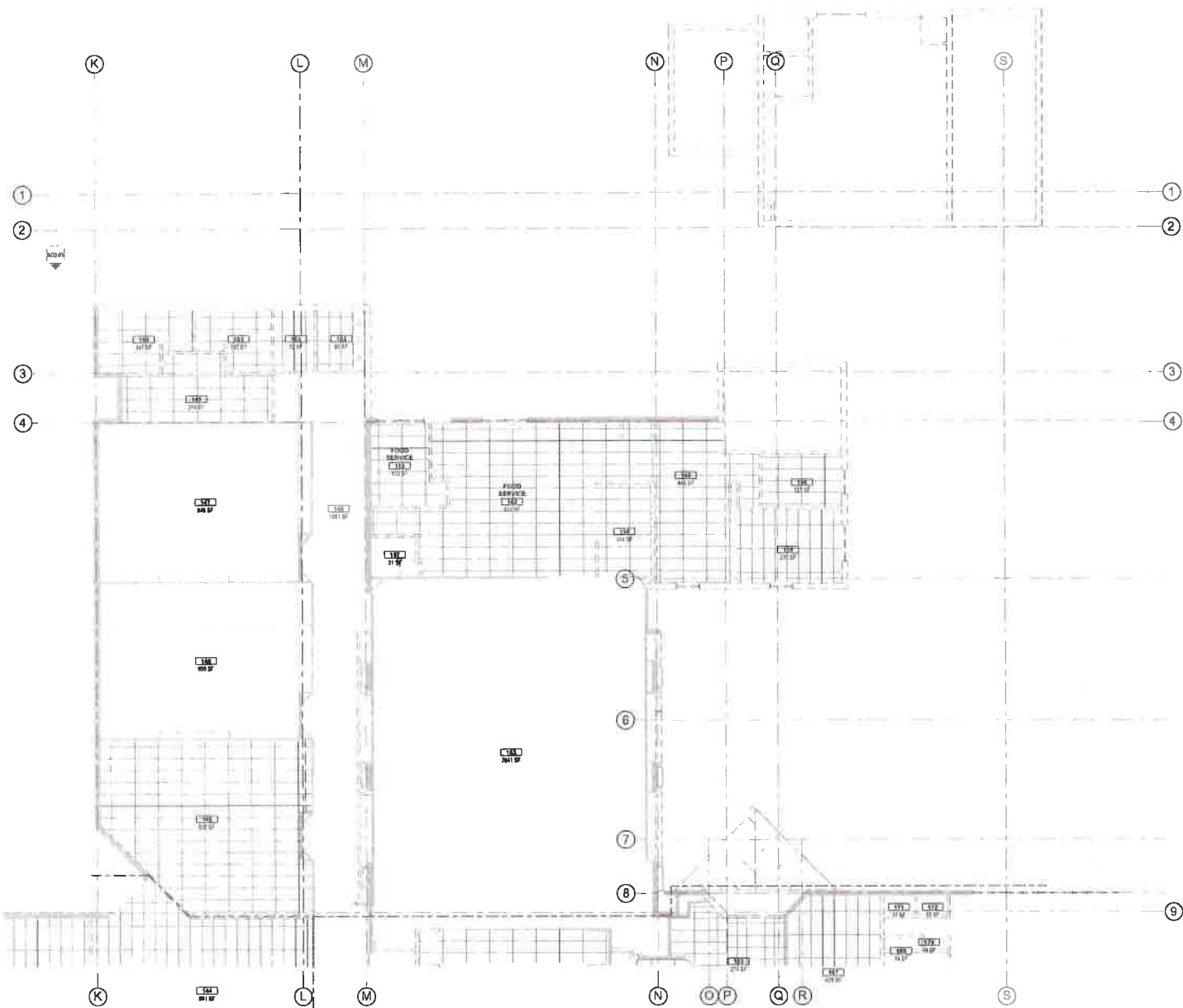
**KEENE-RIVERVIEW ELEMENTARY
SCHOOL
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350**

KEY PLAN



PROJECT NO: 1704
DESIGNED BY: HW
DRAWN BY: NPH
CHECKED BY: JACOBSON 2/18
DATE: 2/18/2018
PROJECT: Education/Design
PROJECT NO: 1704
SHEET NO: 05/110
SHEET(S):

AD6.01



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 2
SCALE 1/8" = 1'-0"

RCP LEGEND

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COEUR D'ALENE, ID 83814
- ELECTRICAL ENGINEER
DUNN BY ENGINEERING INC.
1000 S. 10TH ST. SUITE 100
COEUR D'ALENE, ID 83814

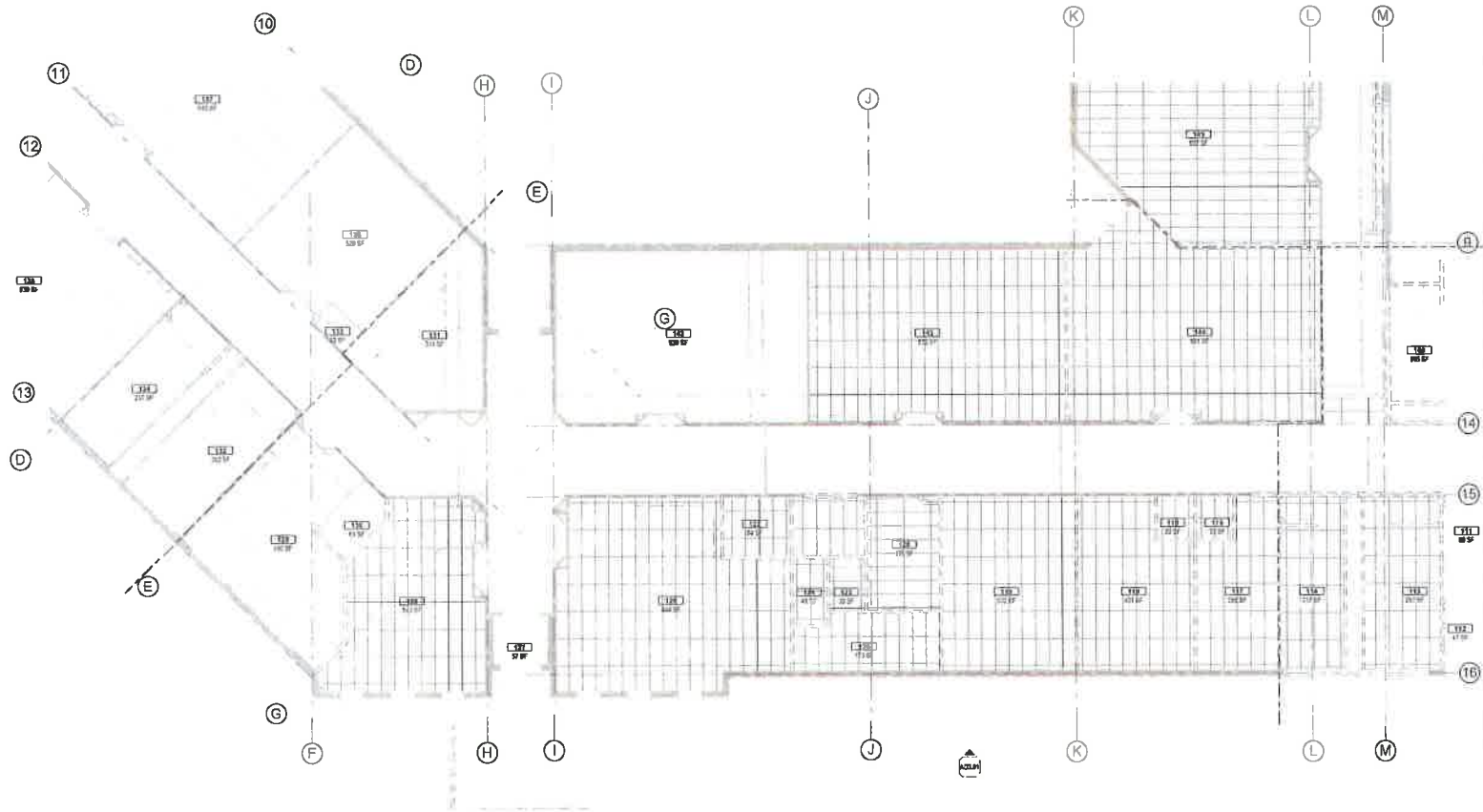
KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
REFLECTED CEILING PLAN - DEMO - SECTOR 2

KEY PLAN



PROJECT NO: 170
DESIGNED BY: [blank]
CHECKED BY: [blank]
FIELD DATE: 11/13/2019
PROJECT: Keene-Riverview
DRAWN BY: [blank]
DATE: 11/13/2019

AD6.02



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 3
SCALE: 1/8" = 1'-0"

RCP LEGEND

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ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.



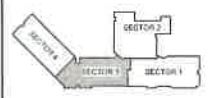
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509.682.1000
www.eclipseeng.com

Mechanical Engineer
M&H ENGINEERS
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PROSSER, WA 99350
509.682.1000
www.mh-engineers.com

ELECTRICAL ENGINEER
COWLEY ENGINEERING, INC.
2411 W. 10TH AVE., SUITE 100
PROSSER, WA 99350
509.682.1000
www.cowleyeng.com

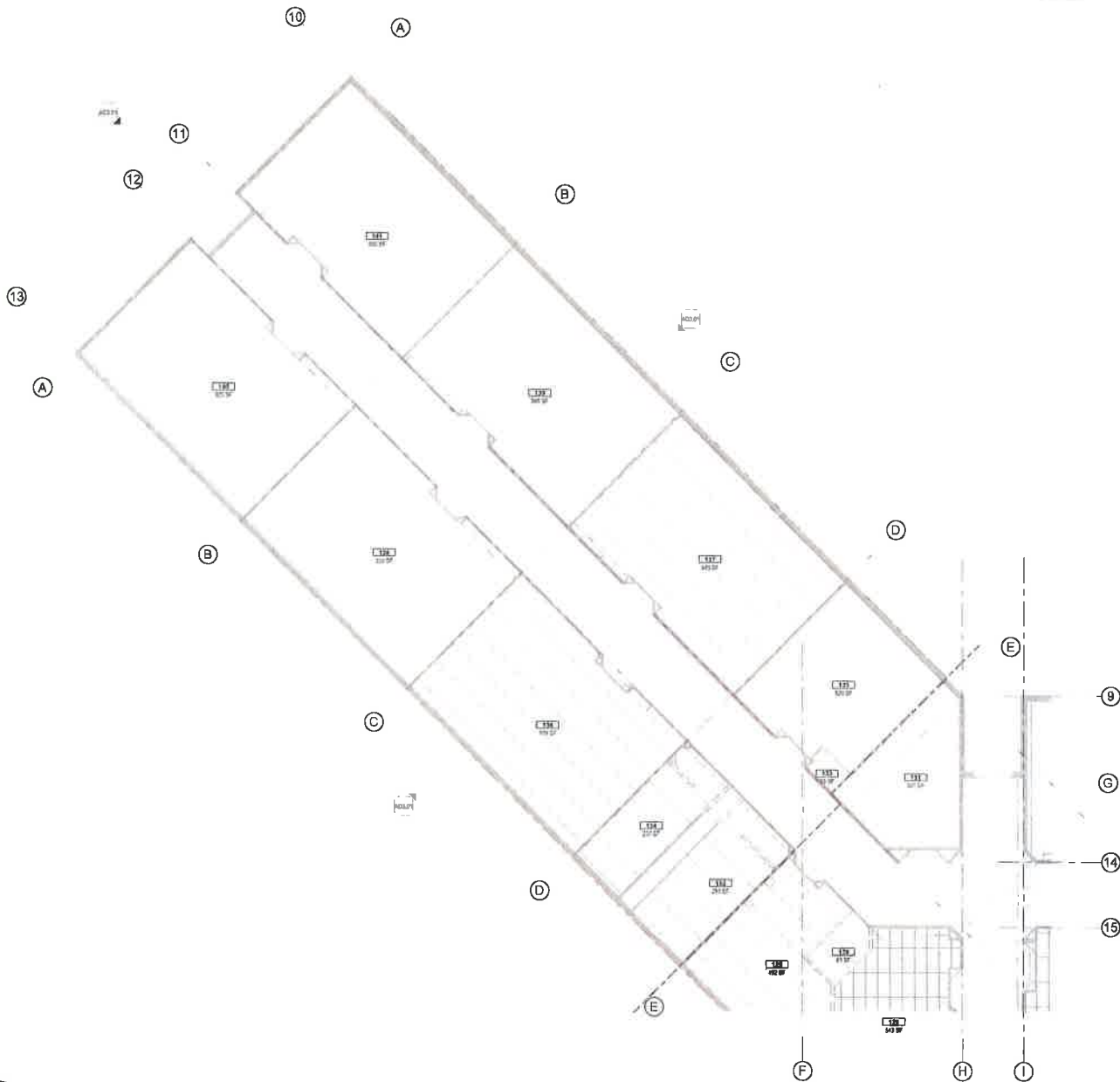
**KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350**

KEY PLAN



PROJECT NO. 1500
DESIGNED BY: RCP
DRAWN BY: JAH
REVISIONS: 1.000-00000000
DATE: 08/08/2015
CHECKED BY: JAH
REVISION: 08/15/15
SHEET NO.

AD6.03



LEVEL 1 REFLECTED CEILING PLAN - DEMO - SECTOR 4
SCALE: 1/8" = 1'-0"

RCP LEGEND

PROJECT NO. 100-1000-0000
DATE: 10/15/2014
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 10/15/2014



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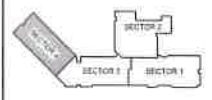
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www.cumley.com

**KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350**

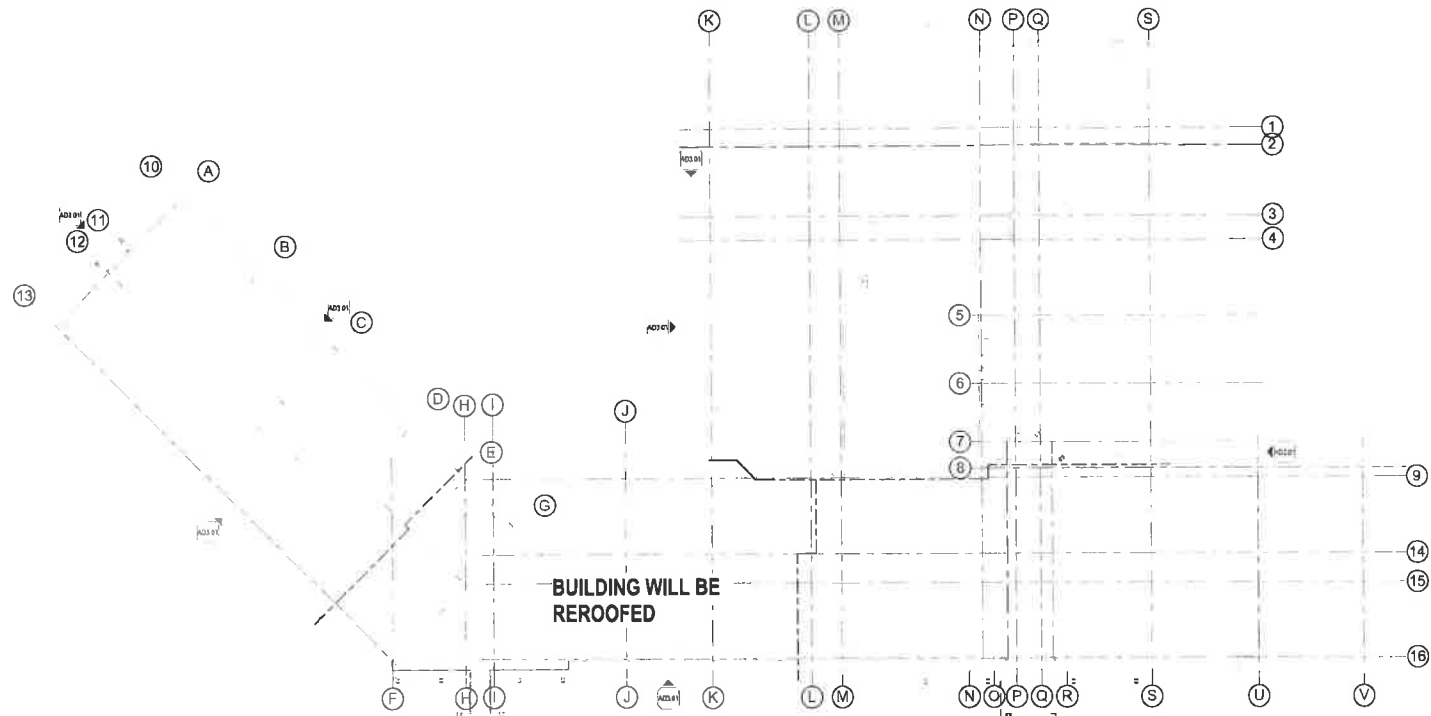
REFLECTED CEILING PLAN - DEMO - SECTOR 4

KEY PLAN



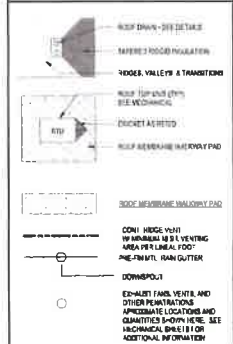
PROJECT NO. 100-1000-0000
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 10/15/2014

AD6.04



OVERALL ROOF PLAN - DEMO
SCALE 1" = 20'-0"

MATERIALS KEYING LEGEND



KEY NOTES

GENERAL NOTES

KEY NOTES

GENERAL NOTES

MATERIAL LEGEND

MATERIAL LEGEND

KEY PLAN



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Prosser, WA 99350
10/13/2016

MECHANICAL ENGINEER
MCH ENGINEERS
1011 14th Avenue, Suite 200
Prosser, WA 99350
10/13/2016

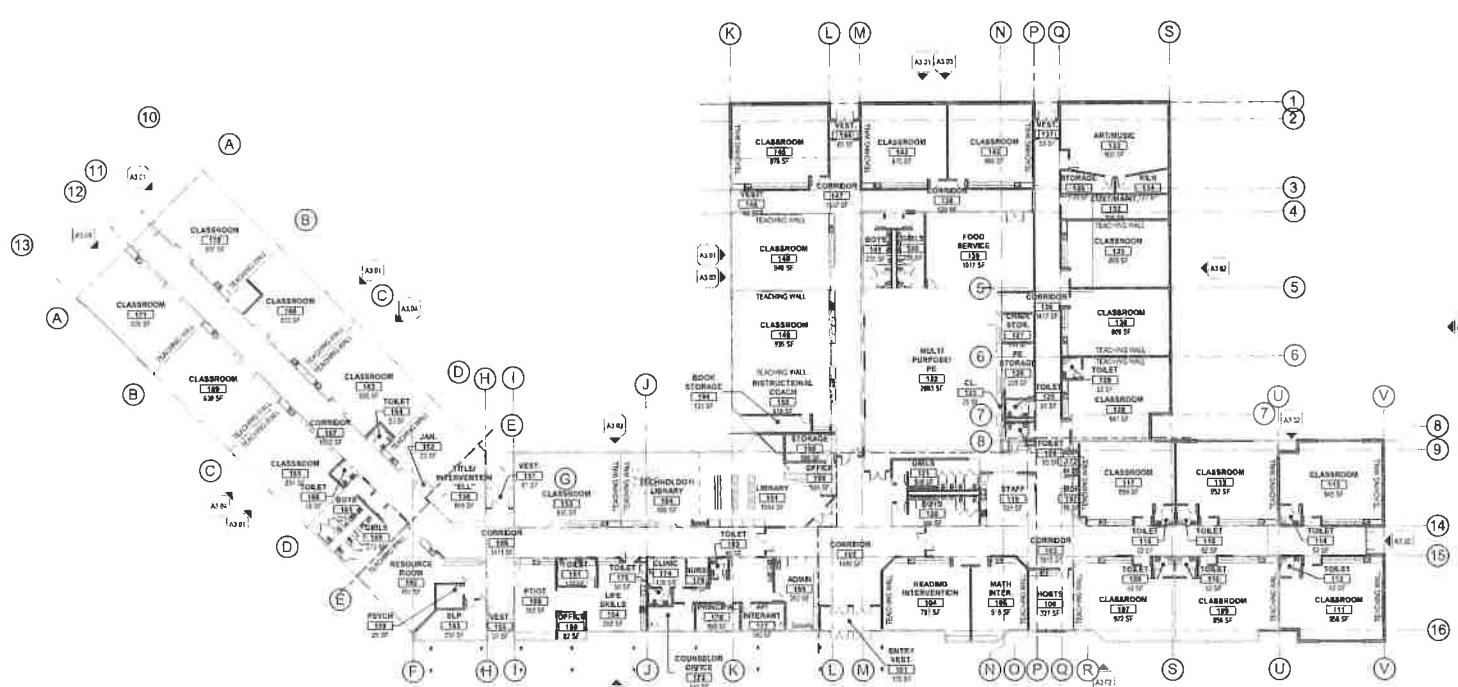
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10/13/2016

KEY PLAN

KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350

OVERALL ROOF PLAN - DEMO

PROJECT NO: 1109
DESIGNED BY: AS
CHECKED BY: CHS
ISSUE DATE: 13 OCTOBER 2016
PHASE: Schematic Design
CHECKED BY: CHS
REVISION: 08 13 16
SHEET NO: **AD7.01**



LEVEL 1 - OVERALL FLOOR PLAN
SCALE: 1" = 20'-0"

MATERIALS KEYING LEGEND

Align with the centerline of the wall unless otherwise noted. See Section 05120 for details.



KEY NOTES

- 1. SEE OTHER A SERIES S-SETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- 2. SEE IBC & ELECTRICAL, STRUCTURAL AND OTHER SYSTEMS MANUALS FOR INFORMATION AND REFERENCE TO THIS SHEET.
- 3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- 4. CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- 5. SEE DETAIL MANUAL FOR WALL TYPES LEGEND, SCHEDULES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

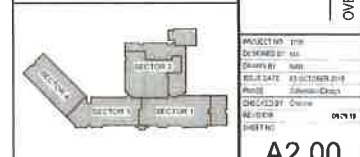
GENERAL NOTES

- 1. SEE OTHER A SERIES S-SETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- 2. SEE IBC & ELECTRICAL, STRUCTURAL AND OTHER SYSTEMS MANUALS FOR INFORMATION AND REFERENCE TO THIS SHEET.
- 3. ALL DIMENSIONS ARE TO FACE OF STRUCTURE, CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR/WINDOW UNLESS NOTED OTHERWISE.
- 4. CONTRACTOR TO COORDINATE ROUGH OPENINGS FOR WINDOWS AND DOORS WITH WINDOW/DOOR MANUFACTURER.
- 5. SEE DETAIL MANUAL FOR WALL TYPES LEGEND, SCHEDULES, TYPICAL SYMBOLS AND APPLICABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.
ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOISTS/RISERS ABOVE UNLESS INDICATED OTHERWISE. IF ACoustic INSULATION IS SHOWN, IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- STUD WALL
 - STUD WALL WITH GYPSUM VENEER
 - MASONRY WALL
 - WALL TYPE

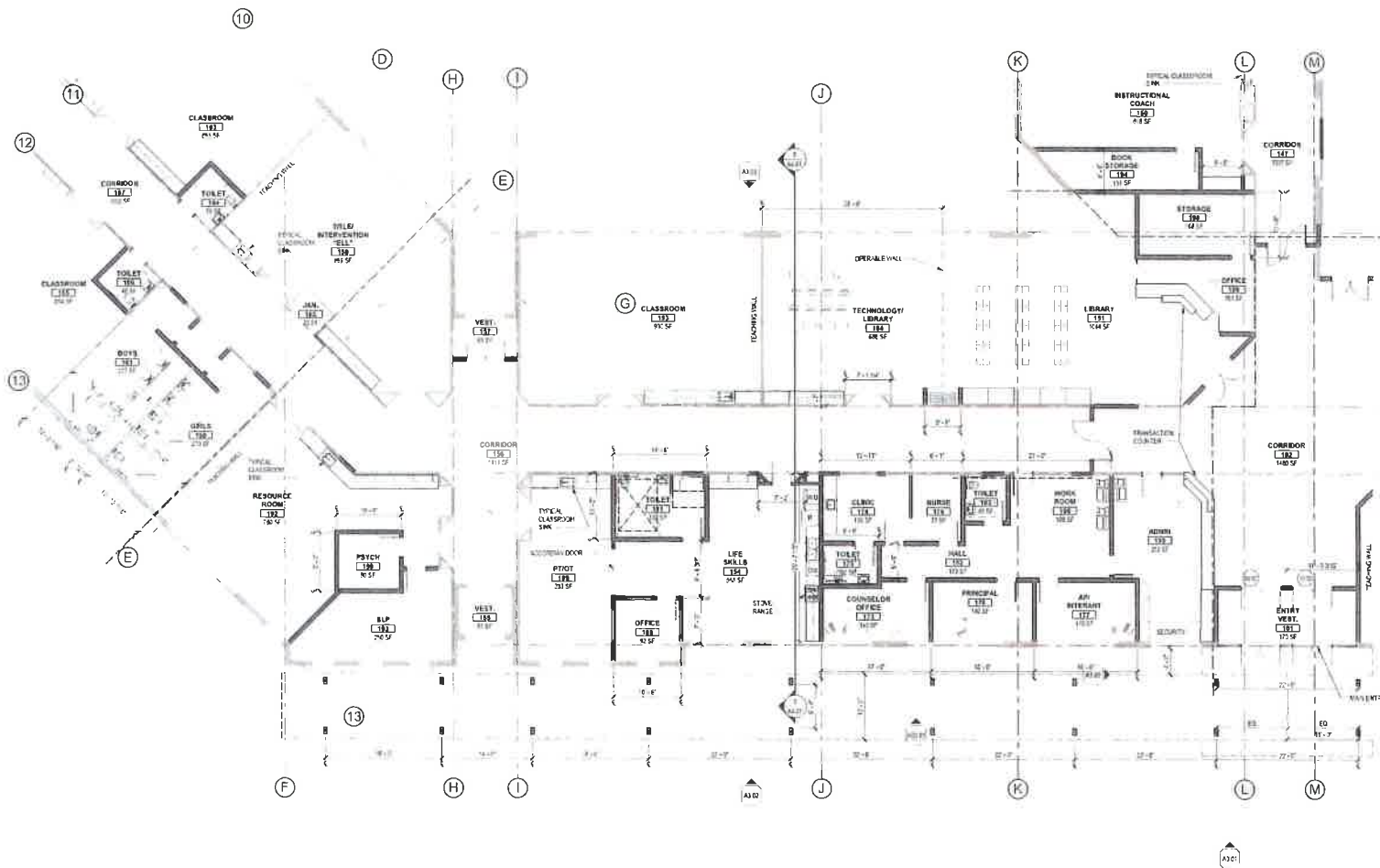
KEY PLAN



**KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT**
832 PARK AVENUE, PROSSER, WA 99350

PACKET NO.	110
DESIGNED BY	AW
DATE	03/12/2019
PROJECT	Keene-Riverview
CHECKED BY	AW
DATE	03/12/19

A2.00



FLOOR PLAN - MAIN LEVEL - SECTOR 3
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

DATE: 08/14/2018
PROJECT: 2018-2019 Prosser School District
DRAWN BY: J. B. BROWN
CHECKED BY: J. B. BROWN
SCALE: 1/8" = 1'-0"



KEY NOTES

- SEE OTHER A SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE REFS. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE. CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE HEIGHTS OF FINISHES FOR TYPING AND ROOMS WITH WINDOW MANUFACTURER.
- SEE DETAIL MANUAL FOR ALL TYPE LEGEND SCHEDULES. TYPICAL STUD WALL AND ARCH-CABLE DETAILS.

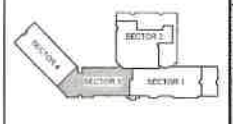
GENERAL NOTES

- SEE OTHER A SERIES SHEETS FOR ADDITIONAL INFORMATION WHERE APPLICABLE.
- SEE REFS. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED ON THIS SHEET.
- ALL DIMENSIONS ARE TO FACE OF STRUCTURE. CENTERLINE OF STRUCTURE OR CENTERLINE OF DOOR UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE HEIGHTS OF FINISHES FOR TYPING AND ROOMS WITH WINDOW MANUFACTURER.
- SEE DETAIL MANUAL FOR ALL TYPE LEGEND SCHEDULES. TYPICAL STUD WALL AND ARCH-CABLE DETAILS.

WALL LEGEND

- SEE WALL TYPES & FLOOR PLANS FOR SIZES AND DIMENSIONS OF WALLS.
ALL WALLS EXTEND TO UNDERSIDE OF ROOF JOIST/TRUSSES ABOVE UNLESS INDICATED OTHERWISE. IF ACOUSTIC INSULATION IS SHOWN IT SHALL EXTEND FULL HEIGHT OF WALL. SEE STRUCTURAL FOR TOP OF WALL CONNECTIONS.
- 2-HOUR FIRE WALL
 - STUD WALL
 - STUD WALL W/ GYM VENER
 - MASONRY WALL
 - WALL TYPE

KEY PLAN



STRUCTURAL ENGINEER
EQUUS ENGINEERING
1700 PATRICK STREET
BIRMINGHAM, AL 35203
(205) 991-1171

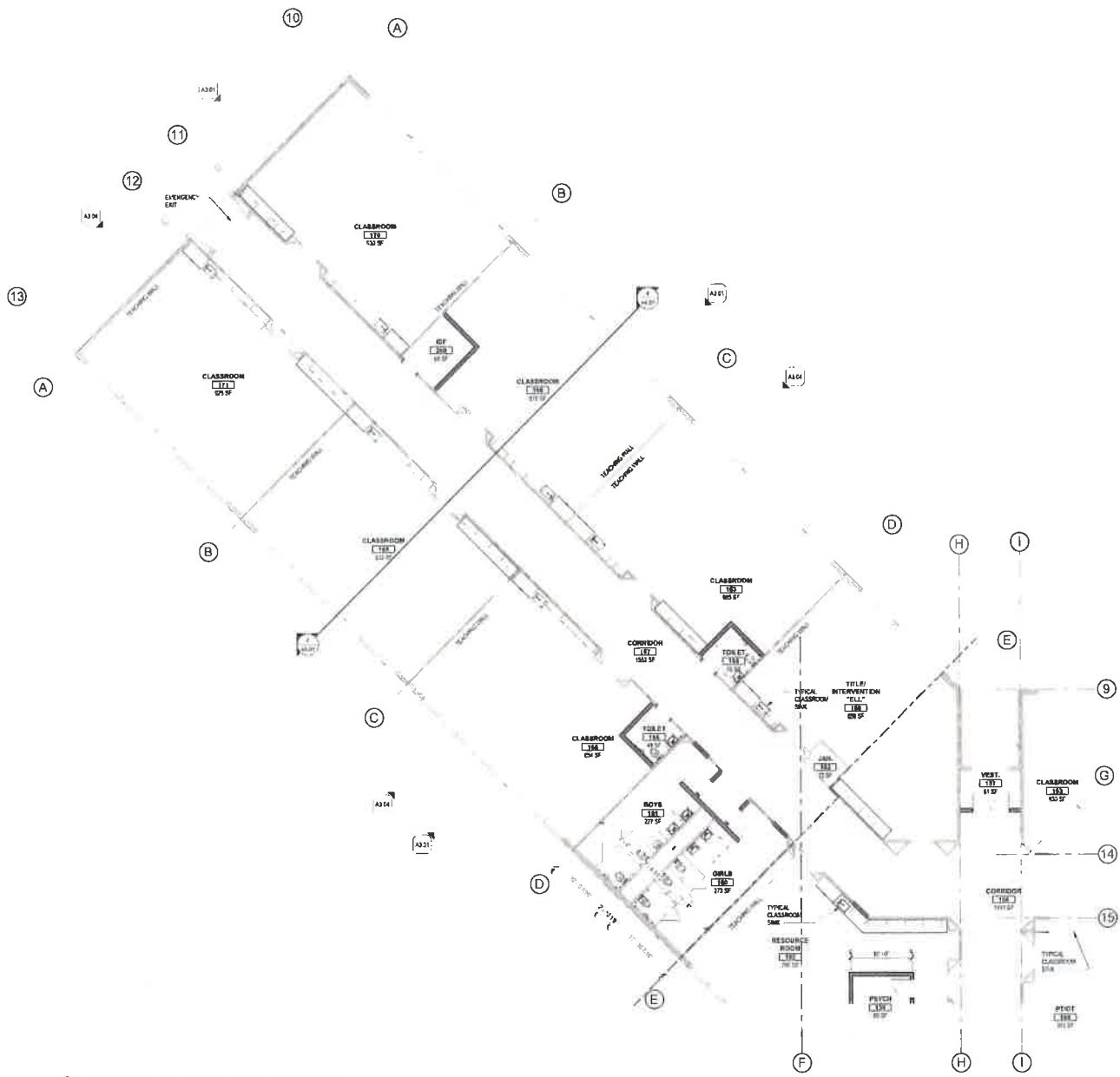
MECHANICAL ENGINEER
MEI ENGINEERS
1114 W. PARKWAY DR. SUITE 100
MARIETTA, GA 30067
(770) 429-1100

ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1000 W. WASHINGTON BLVD
MARIETTA, GA 30067
(770) 429-1100

KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
FLOOR PLAN - MAIN LEVEL - SECTOR 3

PROJECT NO: 1801
DRAWN BY: JBB
CHECKED BY: JBB
DATE: 08/14/2018
SCALE: 1/8" = 1'-0"
SHEET NO: 03
TOTAL SHEETS: 03

A2.03



FLOOR PLAN - MAIN LEVEL - SECTOR 4
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTES

GENERAL NOTES

WALL LEGEND

KEY PLAN

PROJECT NO. 1108
DESIGNED BY: JLS
DRAWN BY: JMS
DATE: 08/20/2018
CHECKED BY: CMM
REVISED BY: WSK
SHEET NO.

Architects West
1128 Lincoln Ave
Cedar Rapids, IA 52401
563.321.4422
archwest.com

STRUCTURAL ENGINEER
EDLISE ENGINEERING
P.C.
1128 LINCOLN AVE
CEDAR RAPIDS, IA 52401
563.321.4422

MECHANICAL ENGINEER
MSI ENGINEERS
1128 LINCOLN AVE
CEDAR RAPIDS, IA 52401
563.321.4422

ELECTRICAL ENGINEER
COMLEY ENGINEERING, INC
1128 LINCOLN AVE
CEDAR RAPIDS, IA 52401
563.321.4422

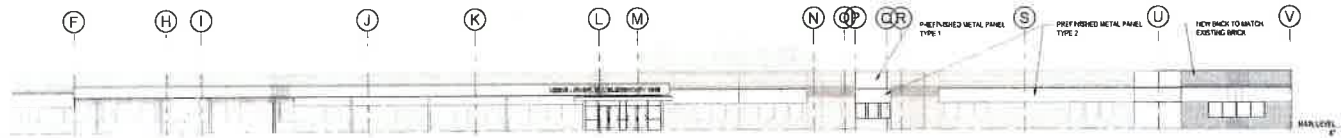
**KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT**
832 PARK AVENUE, PROSSER, WA 99350

PROJECT NO. 1108
DESIGNED BY: JLS
DRAWN BY: JMS
DATE: 08/20/2018
CHECKED BY: CMM
REVISED BY: WSK
SHEET NO.

A2.04

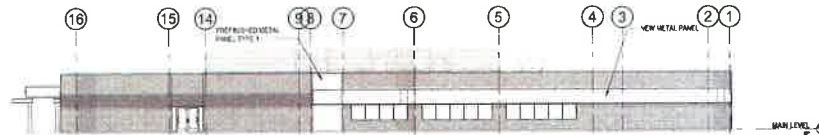
FLOOR PLAN - MAIN LEVEL - SECTOR 4





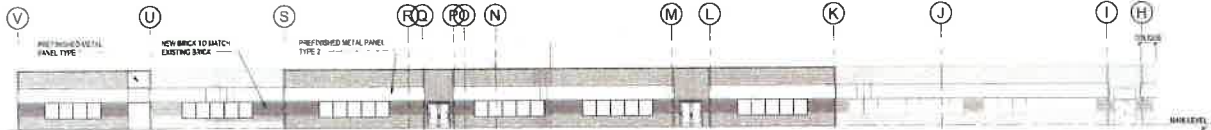
1 OVERALL SOUTH ELEVATION

SCALE: 1/8" = 1'-0"



2 OVERALL EAST ELEVATION

SCALE: 1/8" = 1'-0"



3 OVERALL NORTH ELEVATION

SCALE: 1/8" = 1'-0"

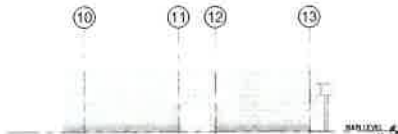


4 OVERALL WEST ELEVATION

SCALE: 1/8" = 1'-0"

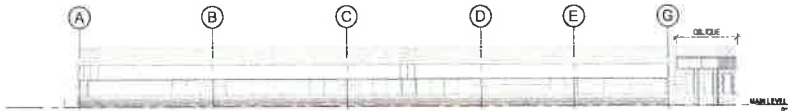
5 OVERALL NORTHEAST ELEVATION

SCALE: 1/8" = 1'-0"



6 OVERALL NORTHWEST ELEVATION

SCALE: 1/8" = 1'-0"



7 OVERALL SOUTHWEST ELEVATION

SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

Always verify dimensions of materials of any size for use on other exterior elevations of project.



KEY NOTES

GENERAL NOTES

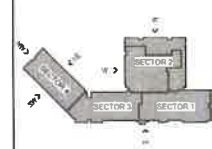
- 1. SEE OTHER R SERIES SHEETS FOR INFORMATION NOT INDICATED HERE.
- 2. SEE ARCH. ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.

- STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2310 E. Lake Park Ave.
Coeur d'Alene, ID 83814
1-208-687-9402
eclipseeng.com
- MECHANICAL ENGINEER
MSI ENGINEERS
2310 E. Lake Park Ave.
Coeur d'Alene, ID 83814
1-208-687-9402
msieng.com
- ELECTRICAL ENGINEER
DOWDY ENGINEERING
1000 S. 10th St.
Coeur d'Alene, ID 83814
1-208-687-9402
dowdyeng.com

MATERIAL LEGEND

- BRICK - NEW
- BRICK - EXISTING
- PREFINISHED METAL PANEL TYPE 1
- PREFINISHED METAL PANEL TYPE 2
- PRECAST CONCRETE - EXISTING

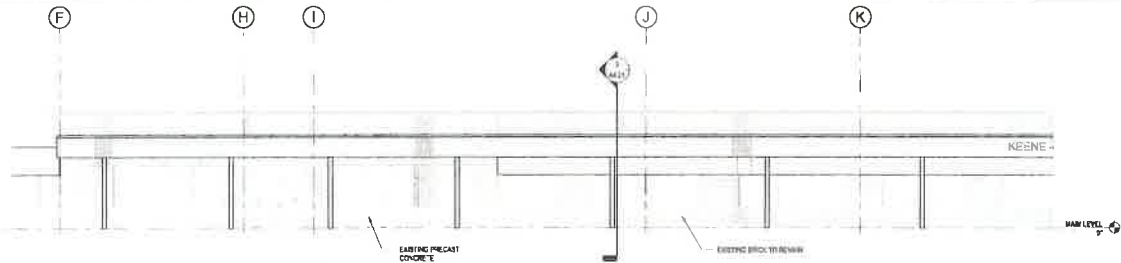
KEY PLAN



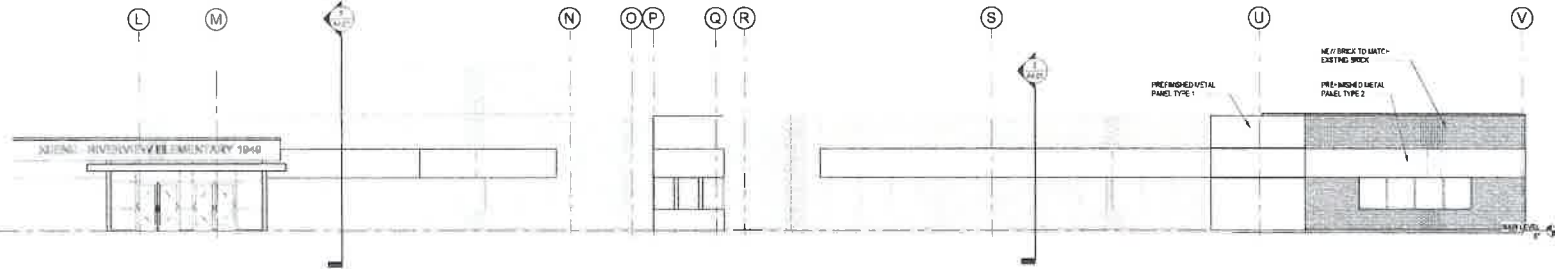
KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350

PROJECT NO.:	1718
DESIGNED BY:	MSI
DRAWN BY:	MSI
DATE:	02-11-2019
CHECKED BY:	MSI
DATE:	02-11-2019
SHEET NO.:	01

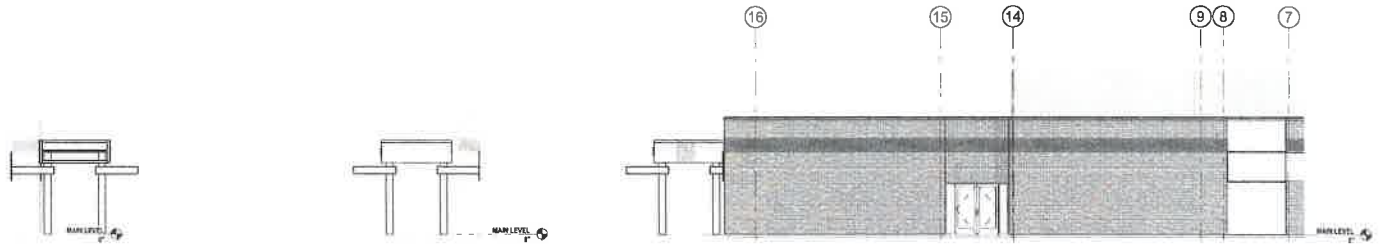
A3.01



1 PARTIAL SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



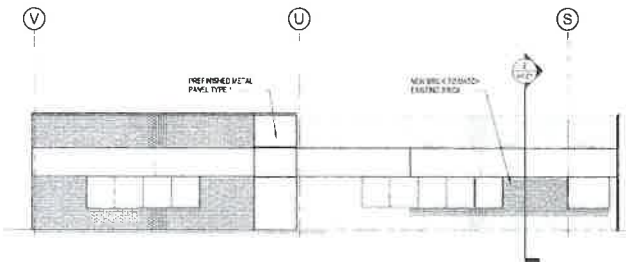
2 PARTIAL SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



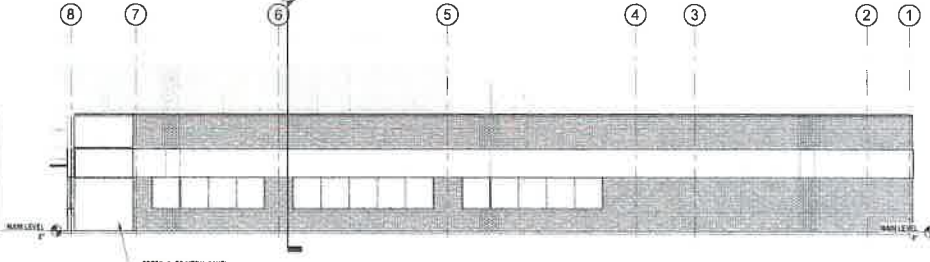
3 PARTIAL WEST ELEVATION
SCALE: 1/8" = 1'-0"

4 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"

5 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"



6 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"



7 PARTIAL EAST ELEVATION
SCALE: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

	BRICK - NEW
	BRICK - EXISTING
	PREFINISHED METAL PANEL TYPE 1
	PREFINISHED METAL PANEL TYPE 2
	PRECAST CONCRETE - EXISTING

KEY NOTES

- 1. SEE OTHER A' SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- 2. SEE ARCH ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

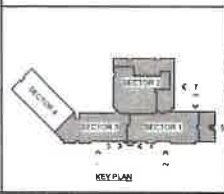
GENERAL NOTES

- 1. SEE OTHER A' SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- 2. SEE ARCH ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

MATERIAL LEGEND

	BRICK - NEW
	BRICK - EXISTING
	PREFINISHED METAL PANEL TYPE 1
	PREFINISHED METAL PANEL TYPE 2
	PRECAST CONCRETE - EXISTING

KEY PLAN



ARCHITECTS WEST

310 E Lakeside Ave
Coeur d'Alene, ID 83814
208.667.7602
aj@architectswest.com

STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
1711 W. 2nd St. #200
Coeur d'Alene, ID 83814

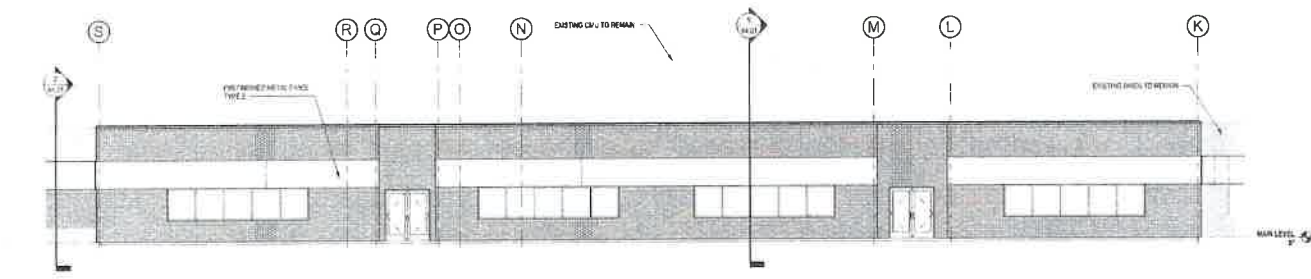
MECHANICAL ENGINEER
MSI ENGINEERS
1000 S. 1st St. #200
Coeur d'Alene, ID 83814

ELECTRICAL ENGINEER
CONLEY ENGINEERING, INC.
1000 S. 1st St. #200
Coeur d'Alene, ID 83814

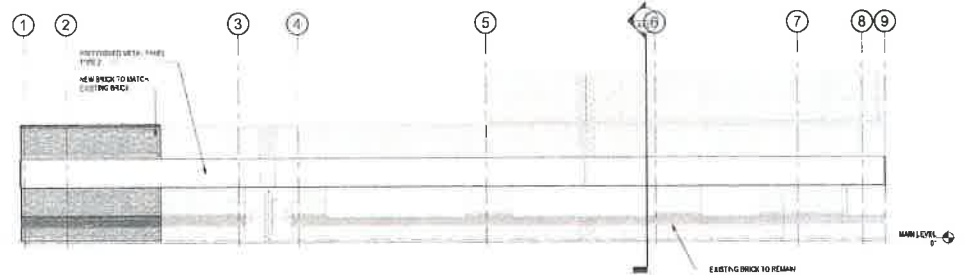
KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350

PROJECT NO. 1111
DESIGNED BY: HSI
DRAWN BY: GAN
SCALE: 1/8" = 1'-0" (OCTOBER 2018)
REVISION: 01
REVISION: 02
DATE: 08/17/18

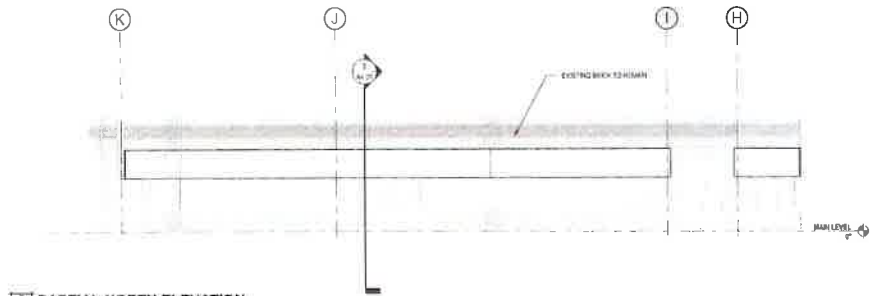
A3.02



1 PARTIAL NORTH ELEVATION
SCALE: 1/8" = 1'-0"

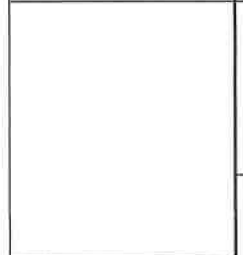


2 PARTIAL WEST ELEVATION
SCALE: 1/8" = 1'-0"



3 PARTIAL NORTH ELEVATION
SCALE: 3/8" = 1'-0"

MATERIALS KEYING LEGEND



KEY NOTES



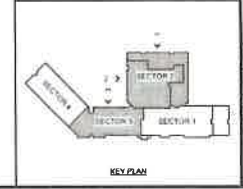
GENERAL NOTES

- 1. SEE OTHER VIEWS & SECTIONS FOR INFORMATION NOT INDICATED HERE.
- 2. SEE MECH - ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE.

MATERIAL LEGEND

- BRICK - NEW
- BRICK - EXISTING
- PREWORKED METAL PANEL TYPE 1
- PREWORKED METAL PANEL TYPE 2
- PRECAST CONCRETE - EXISTING

KEY PLAN



Architects West
210 E Lincoln Ave
Orem UT 84054
L 208 669 9402
architectswest.com

STRUCTURAL ENGINEER
ECLIPSE ENGINEERING
2070 LAUREL AVE SUITE 100
SPRINGDALE, UT 84076
PHONE: 435 765 1111

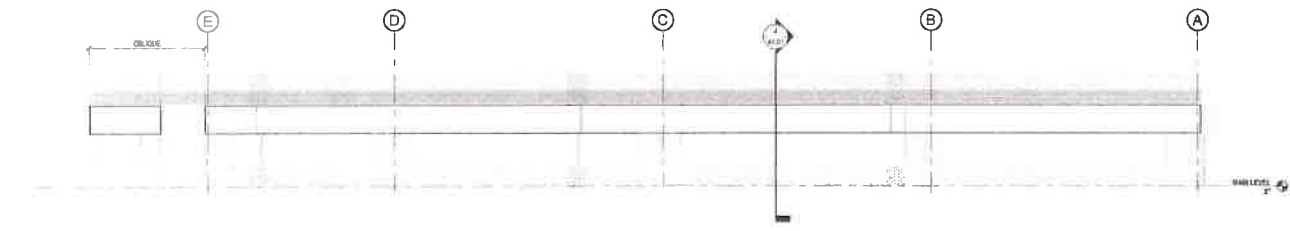
MECHANICAL ENGINEER
M&E ENGINEERS
2070 LAUREL AVE SUITE 100
SPRINGDALE, UT 84076
PHONE: 435 765 1111

ELECTRICAL ENGINEER
DOMINION ENGINEERING INC
1400 S. 1000 E. SUITE 100
OREM, UT 84058
PHONE: 435 765 1111

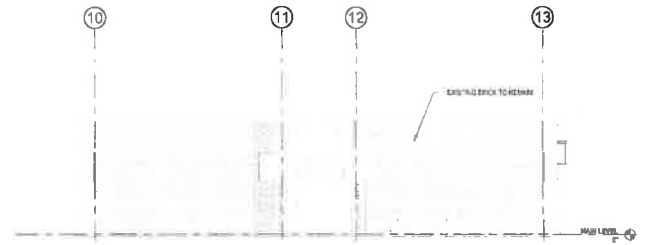
KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350

EXTERIOR ELEVATIONS

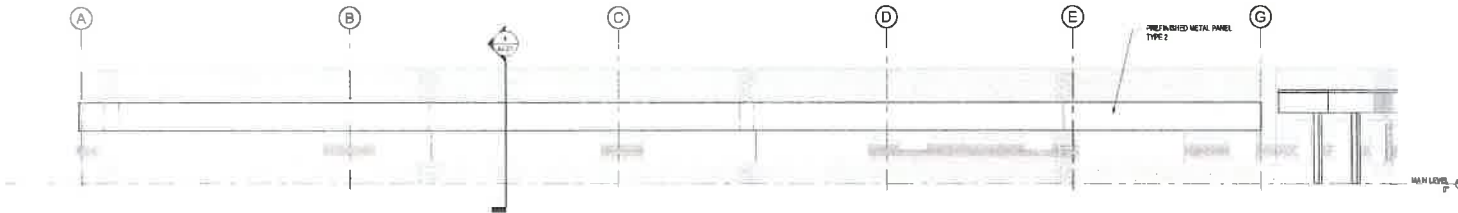
PROJECT NO:	197-271-K-28-30-A1
DESIGNED BY:	BAW
DATE:	ELECTRICAL
PROJECT:	SCHOOL
CHECKED BY:	CHUCK
REVIEW:	REVIEW
SHEET NO:	A3.03



1 | NORTHEAST ELEVATION
Scale: 1/8" = 1'-0"



2 | NORTHWEST ELEVATION
Scale: 1/8" = 1'-0"



3 | SOUTHWEST ELEVATION
Scale: 1/8" = 1'-0"

MATERIALS KEYING LEGEND

KEY NOTES

GENERAL NOTES

- 1. SEE OTHER 'X' SERIES SHEETS FOR INFORMATION NOT INDICATED HERE
- 2. SEE MECH, ELECTRICAL, STRUCTURAL, AND OTHER SYSTEMS DRAWINGS FOR INFORMATION NOT INDICATED HERE

MATERIAL LEGEND

- MECA - HW
- MECA - EX/INTD
- P/PREFINISHED METAL PANEL TYPE 1
- P/PREFINISHED METAL PANEL TYPE 2
- MECA/RT CONCRETE - EX/INTD

KEY PLAN



KEY PLAN

10/20/19 2:00 PM
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P: 208.667.2602
aw@architectswest.com

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ECLIPSE ENGINEERING
201 N. WASHINGTON AVE
PO BOX 100
IDAHO FALLS, ID 83401
(208) 747-7777

SE MECHANICAL ENGINEER
M&S ENGINEERS
1000 S. WASHINGTON AVE
PO BOX 100
IDAHO FALLS, ID 83401
(208) 747-7777

SE ELECTRICAL ENGINEER
COMLEY ENGINEERING, INC.
101 W. WASHINGTON AVE
PO BOX 100
IDAHO FALLS, ID 83401
(208) 747-7777

KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
EXTERIOR ELEVATIONS

PROJECT NO: 4728
DESIGNED BY: AW
DATE: 10/15/19
ISSUE DATE: 13 OCTOBER 2019
DRAWN BY: S. O'NEILL
CHECKED BY: C. O'NEILL
REVISOR: C. O'NEILL
SHEET NO: 087710

A3.04



KEENE RIVERVIEW - NEW ENTRY



KEENE RIVERVIEW - NEW ENTRY

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 2000 10th Ave SE
 Prosser, WA 99350
 509.787.9400

■ MECHANICAL ENGINEER
 MSJ ENGINEERS
 1015 10th Ave SE
 Prosser, WA 99350
 509.787.9400

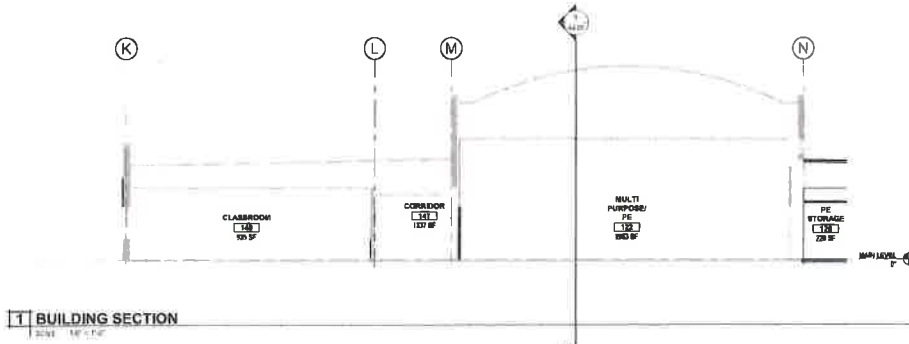
■ ELECTRICAL ENGINEER
 GUNLEY ENGINEERING, INC
 1111 10th Ave SE
 Prosser, WA 99350
 509.787.9400

**KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99350**

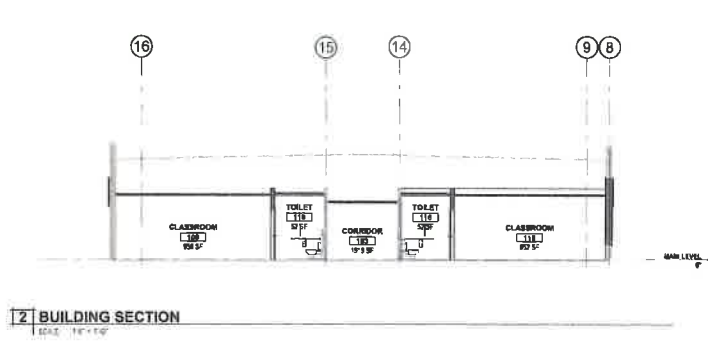
PERSPECTIVE VIEWS - EXTERIOR

PROJECT NO: W01
 DESIGNED BY: JWS
 DRAWN BY: MJS
 CHECKED BY: JWS
 DATE: 01 OCTOBER 2016
 SCALE: 1/8"=1'-0"

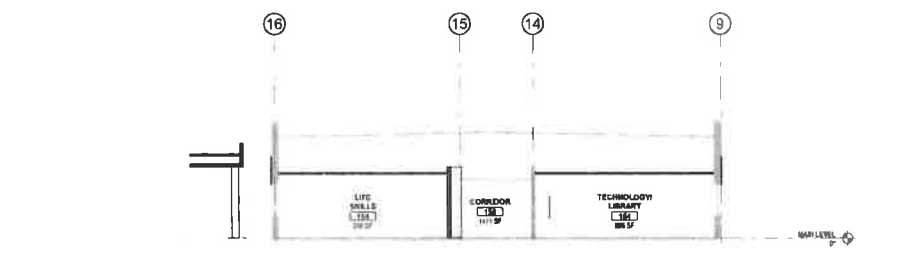
NO. 1508 1510 1512
 SHEET NO. A3.05



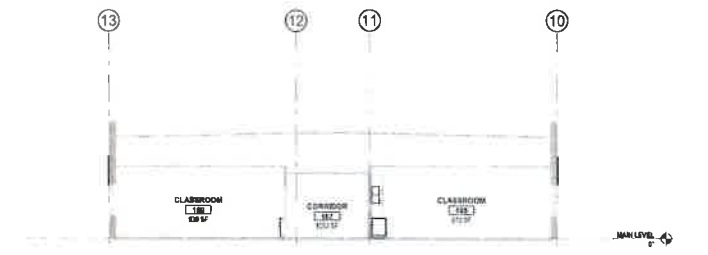
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SCALE: 1/8" = 1'-0"



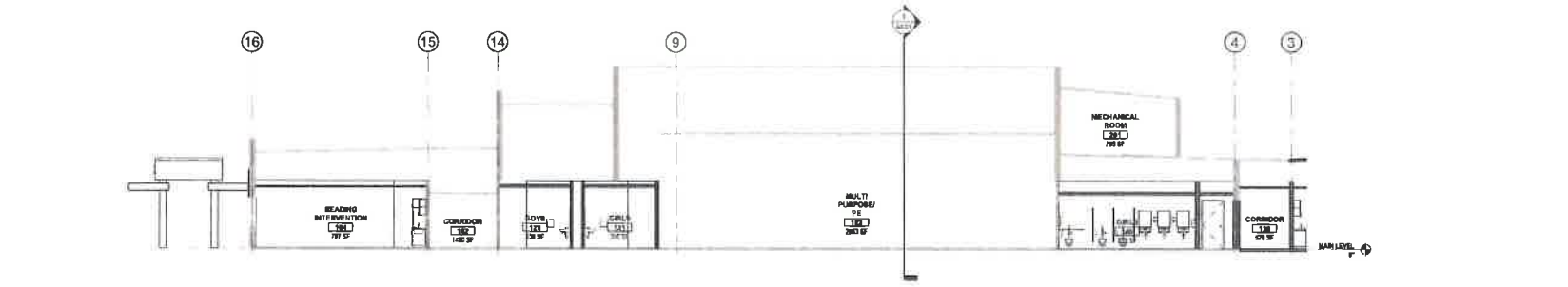
2 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



3 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



4 | BUILDING SECTION
SCALE: 1/8" = 1'-0"



5 | BUILDING SECTION
SCALE: 1/8" = 1'-0"

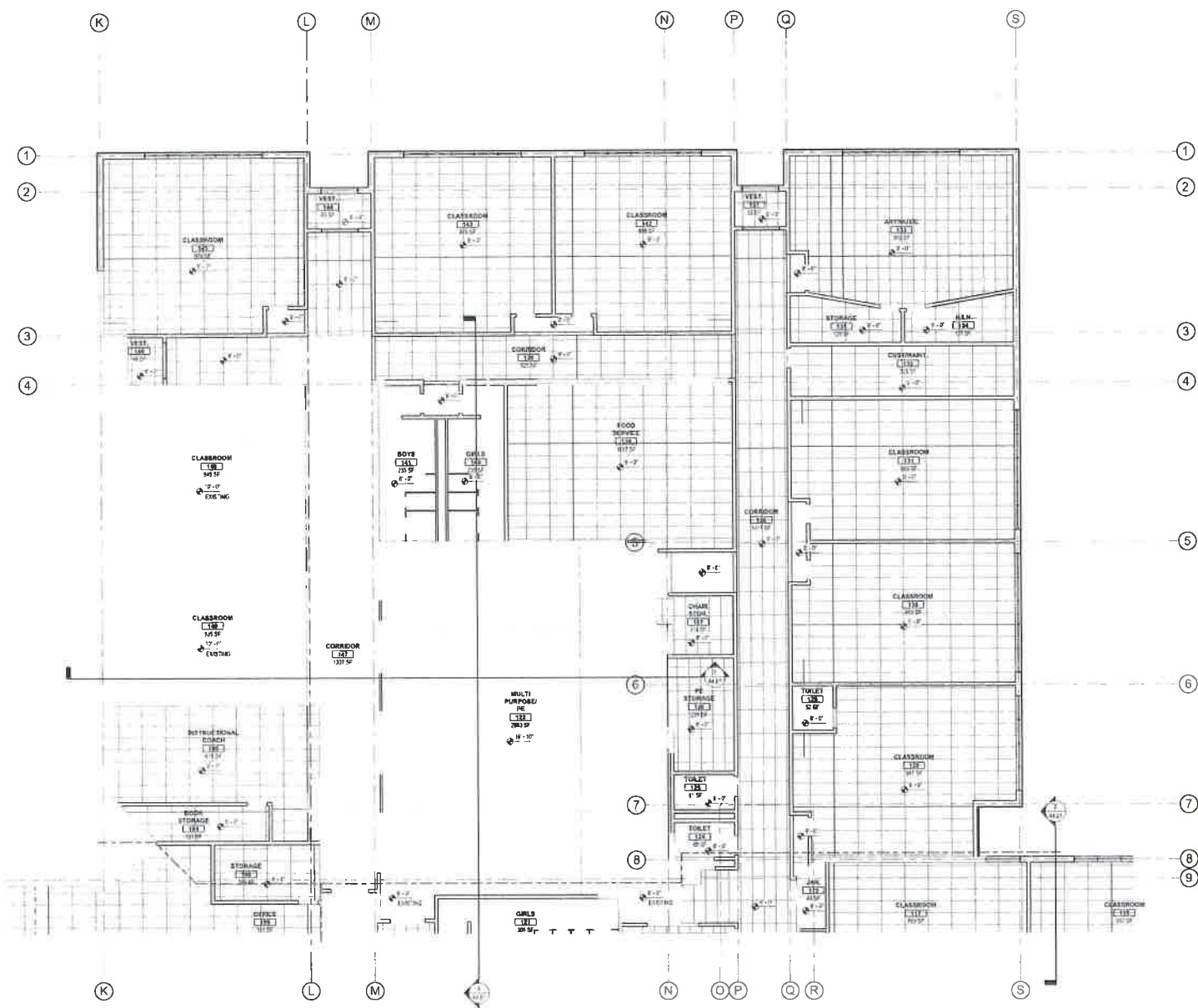
Architects West
2118 S. 10th Ave.
Prosser, WA 99350
509.785.1234
aw@architectswest.com

REGISTERED PROFESSIONAL ENGINEERS
 STRUCTURAL ENGINEER
 ECLIPSE ENGINEERING
 2118 S. 10th Ave., Ste. 200
 Prosser, WA 99350
 509.785.1234
 MECHANICAL ENGINEER
 M&S ENGINEERS
 1111 1/2 S. 10th Ave., Ste. 200
 Prosser, WA 99350
 509.785.1234
 ELECTRICAL ENGINEER
 COUNTY ENGINEERING, INC.
 1111 1/2 S. 10th Ave., Ste. 200
 Prosser, WA 99350
 509.785.1234

KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99350

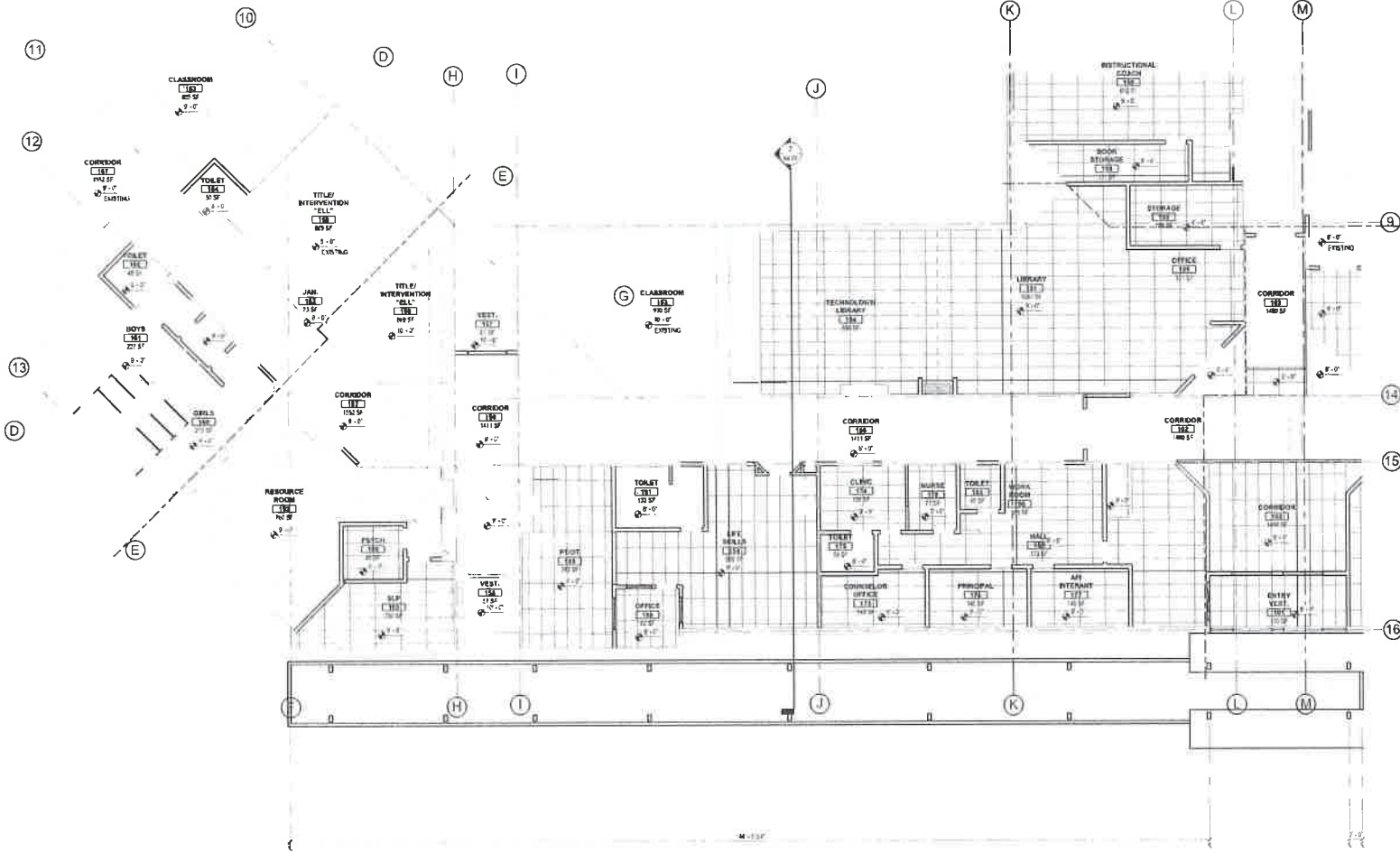
PROJECT NO: 1728
 DESIGNED BY: JH
 DRAWN BY: MSH
 ISSUE DATE: 03 OCTOBER 2019
 PHASE: Schematic/Concept
 CHECKED BY: Cramer
 REVISOR:
 SHEET NO:

A4.01



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 2
SCALE: 1/8" = 1'-0"

<p>RCP LEGEND</p> <p>SEE OTHER AS BUILT SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE</p> <p>02200 230 84" TYPE 'C' OVR CEILING/SOFFIT U.N.D.</p> <p>05113.0A ACOUSTICAL LAY-IN CEILING SYSTEM 2X4 OR 2X2 (AS SHOWN)</p> <p>05113.0FP 2X4 LAY-IN CEILING SYSTEM VINYL FACED</p> <p>05113.0AL EXISTING LAY-IN CEILING SYSTEM 2X4 OR 2X2 (AS SHOWN)</p> <p>1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE</p> <p>1x4, 2x2 OR 2x4 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE</p> <p>PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE</p> <p>RECESSED CAN LIGHT FIXTURE</p> <p>PENDANT LIGHT FIXTURE</p> <p>MECHANICAL DIFFUSERS, SEE MECHANICAL DWGS.</p> <p>MECHANICAL FAN, SEE MECHANICAL DWGS.</p> <p>8'-0"</p> <p>CEILING HEIGHT FROM FINISH FLOOR</p>		<p>Architects West</p> <p>217 E. Lakeside Ave. Chattanooga, TN 37403 423.247.1902 www.architectswest.com</p>
<p>KEY PLAN</p>		<p>STRUCTURAL ENGINEER ECLIPSE ENGINEERING 200-200, 100 WEST 1000 PAVILION</p> <p>MECHANICAL ENGINEER MSI ENGINEERS 225 S. LINDSEY ST. SUITE 100 MURKIN, TN 37357</p> <p>ELECTRICAL ENGINEER DAVID R. ENGINEERING, INC. 1000 W. GARDNER DR. SUITE 100 MURKIN, TN 37357</p>
<p>PROJECT NO. 1108 DESIGNED BY: JLS DRAWN BY: BMS ISSUE DATE: 13 OCTOBER 2009 PROJECT: Keene-Riverview CHECKED BY: Charles REVISION: 01/13/10 SHEET NO. 1</p>		<p>KEENE-RIVERVIEW ELEMENTARY PROSSER SCHOOL DISTRICT 832 PARK AVENUE, PROSSER, WA 99350</p> <p>REFLECTED CEILING PLAN - SECTOR 2</p>
<p>A6.02</p>		



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 3
SCALE: 1/8" = 1'-0"

RCP LEGEND

SEE OTHER IN SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE

- 1x4x2' RCP GRID
 1/2" TYPE 'R' DIMS CEILING OFFSET U.N.D.
- 1x4x2' RCP GRID WITH ACOUSTICAL LAY-IN CEILING SYSTEM Z24 OR Z22 (AS SHOWN)
- 1x4x2' RCP GRID WITH LAY-IN CEILING SYSTEM 2400, 2400
- 1x4x2' RCP GRID WITH ACOUSTICAL LAY-IN CEILING SYSTEM Z24 OR Z22 (AS SHOWN)
- 1x4x2' RCP GRID WITH 2x2' OR 2x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- 1x4x2' RCP GRID WITH 2x2' OR 2x4' RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
- PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- MECHANICAL DIFFUSERS, SEE MECHANICAL DWGS
- MECHANICAL FAN, SEE MECHANICAL DWGS
- CEILING HEIGHT FROM FINISH FLOOR

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206.465.1000
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MECHANICAL ENGINEER
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COMLEY ENGINEERING, INC.
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206.465.1000
www.comleyeng.com

**KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT**
832 PARK AVENUE, PROSSER, WA 99350

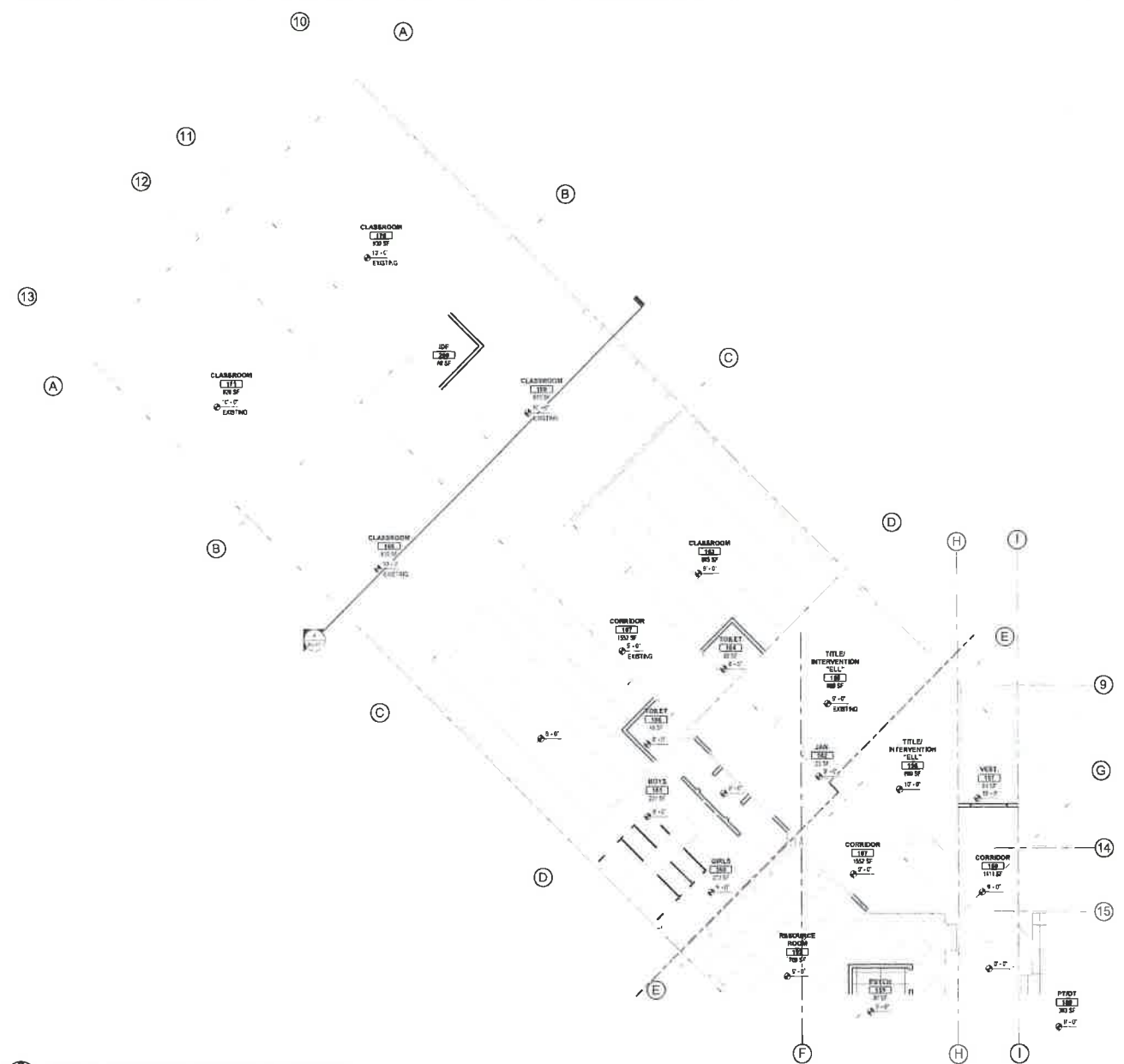
KEY PLAN



KEY PLAN

PROJECT NO. 1918
DESIGNED BY: MS
DRAWN BY: HAN
REVISION DATE: 23 OCTOBER 2018
PROJECT: Keene-Riverview
CHECKED BY: CHEN
REVISION: 02/19/18
SHEET NO.

A6.03



LEVEL 1 - REFLECTED CEILING PLAN - SECTOR 4
SCALE: 1/8" = 1'-0"

RCP LEGEND	
SEE OTHER AN SERIES SHEETS FOR ADDITIONAL NOTES WHERE APPLICABLE	
	02200.330 5/8" TYPE 'X' GWS CEILING/SOFFIT U.A.O.
	06113.0A1 ACOUSTICAL LAY-IN CEILING SYSTEM 2x4 ON 2x2 (AS SHOWN)
	06613.0VFP 2x4 LAY-IN CEILING SYSTEM VINYL FACED
	06813.0A4 EXISTING LAY-IN CEILING SYSTEM 2x4 ON 2x2 (AS SHOWN)
	144, 142 OR 146 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
	144, 142 OR 146 RECESSED GRID MOUNTED FLUORESCENT LIGHT FIXTURE
	PENDANT MOUNTED FLUORESCENT LIGHT FIXTURE
	RECESSED CAN LIGHT FIXTURE
	PENDANT LIGHT FIXTURE
	MECHANICAL DIFFUSERS, SEE MECHANICAL DWG'S
	MECHANICAL FAN, SEE MECHANICAL DWG'S
	CEILING HEIGHT FROM FINISH FLOOR

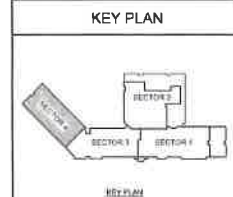
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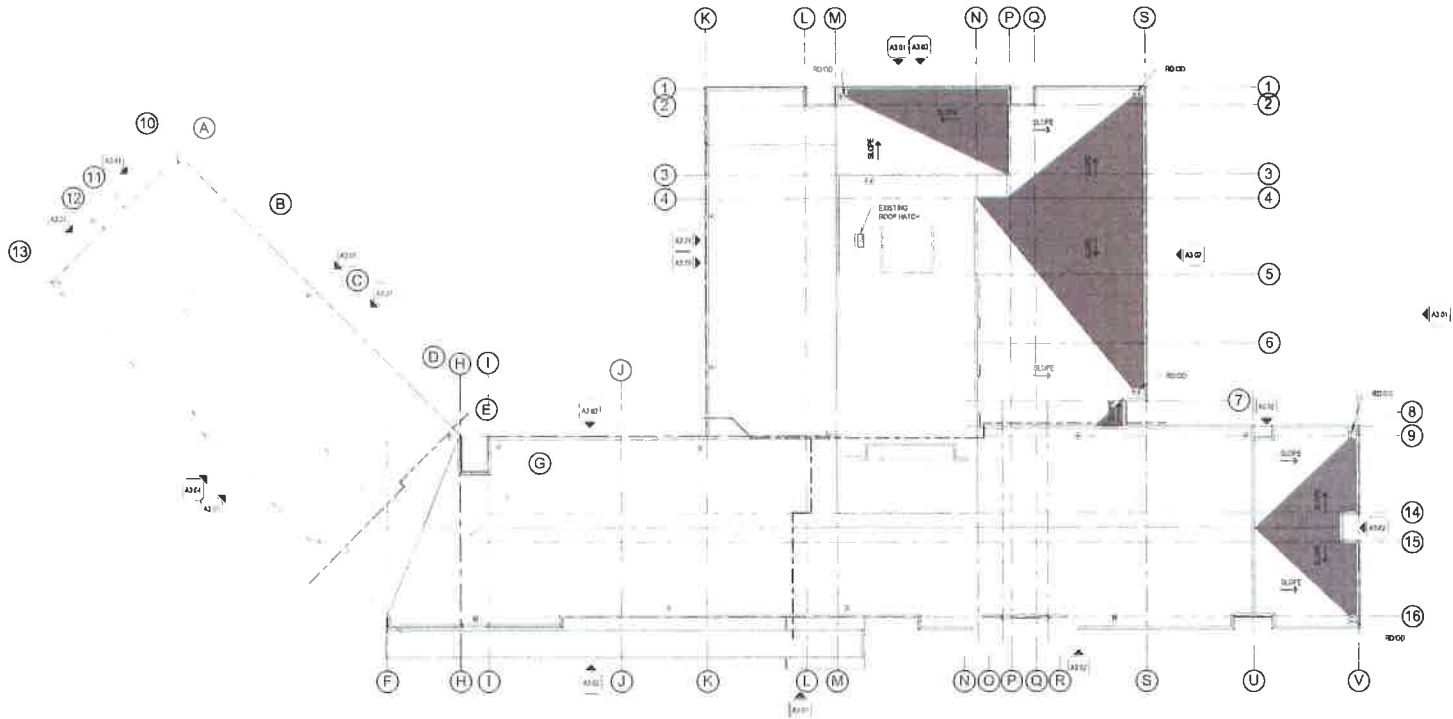
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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
832 PARK AVENUE, PROSSER, WA 99350
REFLECTED CEILING PLAN - SECTOR 4



PROJECT NO. 1108
DESIGN NO. 01
DRAWN BY: NMS
DATE: 11/07/2008
SCALE: 1/8" = 1'-0"
PROJECT: PROSSER
REVISION: 01
SHEET NO. A6.04

PLANNED: 11/11/08 2:42 PM PLS
1420
C:\Users\pawson\Documents\Projects\1108\1108-01\1108-01.dwg



OVERALL ROOF PLAN
SCALE: 1" = 20'-0"

MATERIALS KEYING LEGEND

- ROOF DRAIN - SEE DETAILS
- TAPERED INSULATION
- RIDGE & VALLEYS - TRANSITION
- ROOF TOP UNIT (TYP) - SEE MECHANICAL
- CONCRETE AS NOTED
- ROOF MEMBRANE (MULTIPLY FACT)
- SLOPE MEMBRANE (MULTIPLY FACT)
- CONE RIDGE VENT (1/4" MINIMUM 1/8" VENTING AREA PER LINEAL FOOT) - SEE MECHANICAL, HVAC & ELECTRICAL
- DOWNSPOUT
- EXHAUST FAN, VENTS AND OTHER PENETRATIONS - APPROXIMATE LOCATIONS AND QUANTITIES SHOWN HERE. SEE MECHANICAL SPECIFICATIONS FOR ADDITIONAL INFORMATION

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KEY NOTES

GENERAL NOTES

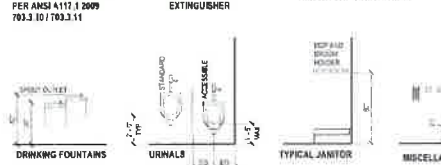
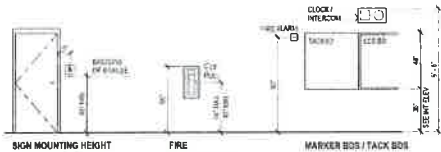
MATERIAL LEGEND

KEY PLAN

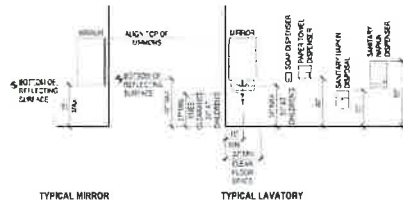
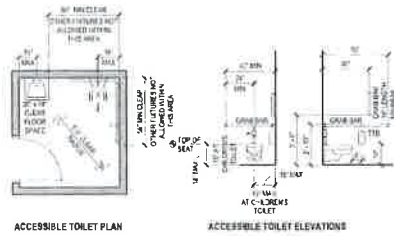
PROJECT NO: 1709
DESIGNED BY: HJ
DRAWN BY: NAH
ISSUE DATE: 03 OCTOBER 2019
PHASE: Schematic Design
CHECKED BY: Cramer
REVISION:
SHEET NO: A7.01

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 OVERALL ROOF PLAN

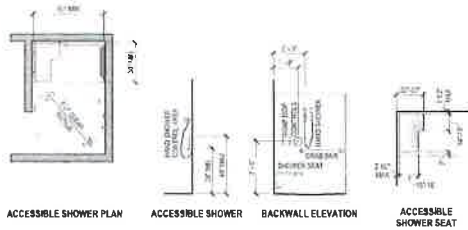
TYPICAL MOUNTING HEIGHTS



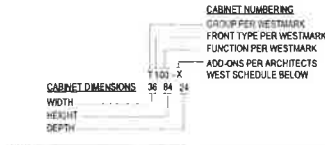
TYPICAL MOUNTING - ACCESSIBLE TOILET



TYPICAL MOUNTING - ACCESSIBLE SHOWER



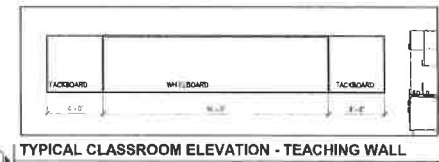
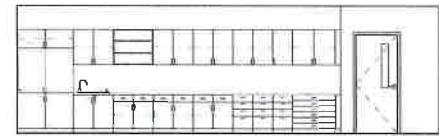
CABINET IDENTIFICATION SYSTEM



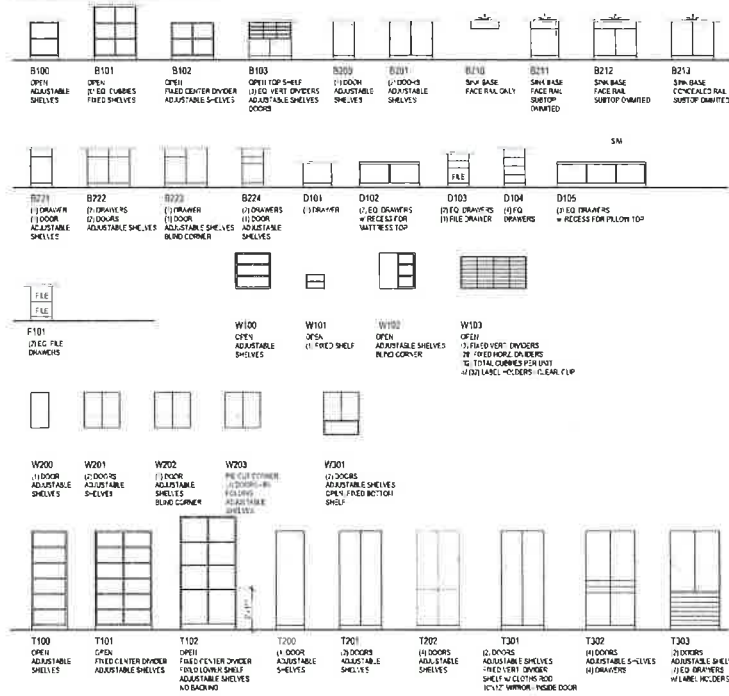
A	INTIGRUAL PLAIN BASE
B	DOUBLE FACED OPEN (NOV OPEN)
C	GLASS DOOR
D	DOAT HOOK
E	NOT USED
F	LIPPED SHELF
G	VENTED DOOR
H	MIRROR
I	NOT USED
J	POLL BOARD
K	CLOTHES ROD
L	SLIDING SHELF
M	VERTICAL DIVIDER
N	LIGHT RAILANCE
O	LOCKING WHEELS
P	KEY LOCK
Q	INDEPENDENT KEY LOCK
R	PADLOCK HASP

CABINET NUMBERING
 GROUP PER WESTMARK
 FRONT TYPE PER WESTMARK
 FUNCTION PER WESTMARK
 ADD-ONS PER ARCHITECTS
 WEST SCHEDULE BELOW

CABINET TYPE IDENTIFICATION SYSTEM
 IS INTENDED TO ESTABLISH GENERAL LAYOUT AND CONFIGURATION OF CABINETS. BIDDER SHALL REFER ALSO TO DETAILS AND SPECIFICATIONS FOR MORE INFORMATION CONCERNING CABINET CONSTRUCTION.



CABINET IDENTIFICATION SYSTEM



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CABINET TYPES, MOUNTING HEIGHTS, GENERAL INTERIOR ELEVATION NOTES

PROJECT NO: 4719
 DESIGNED BY: AW
 QUANTITY: 5000
 SCALE DATE: 11 OCTOBER 2019
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 SHEET NO: [Signature]

A8.00

**PROSSER SCHOOL DISTRICT
PROSSER ELEMENTARY SCHOOLS
SCHEMATIC MECHANICAL DESIGN DESCRIPTION**

GENERAL MECHANICAL SYSTEM REQUIREMENTS

THE MECHANICAL SYSTEM SELECTION AND DESIGN, PARTICULARLY FOR THE CHOICE OF HVAC SYSTEM TYPE, WILL BE A COLLABORATIVE EFFORT BETWEEN THE ENGINEERS, ARCHITECTS AND THE BUILDING USERS, IN ORDER TO PROVIDE THE OPTIMUM SYSTEM DESIGN IN TERMS OF COST, ENERGY EFFICIENCY, PERFORMANCE, MAINTAINABILITY AND DURABILITY.

DESIGN CODES & STANDARDS

ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS WILL BE DESIGNED, SELECTED AND INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS INCLUDING:

- 1 WASHINGTON STATE ENERGY CODE (WSEC)
- 2 INTERNATIONAL BUILDING CODE (IBC), STANDARDS AND AMENDMENTS
- 3 INTERNATIONAL MECHANICAL CODE (IMC), STANDARDS AND AMENDMENTS
- 4 INTERNATIONAL FIRE CODE (IFC), STANDARDS AND AMENDMENTS
- 5 UNIFORM PLUMBING CODE (UPC) STANDARDS AND AMENDMENTS
- 6 INTERNATIONAL FUEL GAS CODE (IFGC)
- 7 AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERING (ASHRAE) STANDARDS
- 8 APPLICABLE STATE AND LOCAL CODES, LAWS AND ORDINANCES

DESIGN CONDITIONS (PROSSER, WA)

- HEATING MODE
- OUTDOOR DESIGN TEMPERATURE 6 F DB (ASHRAE)
- GENERAL OCCUPIED SPACE 27 F DB (WSEC)
- COOLING MODE
- OUTDOOR DESIGN TEMPERATURE 95 F DB & 70 F WB (ASHRAE)
- OCCUPIED SPACE 75 F DB (WSEC)

BASIC MATERIALS AND METHODS

COMMERCIAL QUALITY METHODS AND MATERIALS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION OF THE FACILITY. A BRIEF LISTING OF MANY OF THE TYPES OF MAJOR MECHANICAL SYSTEM COMPONENTS IS LISTED BELOW.

- DOMESTIC WATER PIPING WILL BE TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR ABOVE GRADE AND TYPE K WITH BRAZED JOINT FITTINGS FOR BELOW GRADE.
- STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING BELOW GRADE WILL BE ABS/PVC (PLASTIC) AND/OR CAST IRON SOIL PIPE WITH SANITARY PATTERN FITTINGS. ABOVE GROUND STORM DRAINAGE AND SANITARY WASTE AND VENT PIPING WILL BE DUCTILE CAST IRON WITH SANITARY PATTERN FITTINGS AND MINIMUM 4 BAKO CLAMPS AT ALL JOINTS. PLASTIC PIPING WILL NOT BE USED ABOVE GRADE.
- GAS PIPING WILL BE SCHEDULE 40 BLACK STEEL PIPE. EXPOSED EXTERIOR GAS PIPE WILL BE PAINTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE EITHER:
 - SCHEDULE 40 BLACK STEEL WITH SCREWED FITTINGS FOR 2 INCH AND SMALLER AND WELDED FITTINGS FOR OVER 2 INCH GROOVED MECHANICAL JOINTS AND FITTINGS WILL BE CONSIDERED FOR ABOVE GRADE PIPING IN MECHANICAL ROOMS.
 - TYPE L COPPER WITH SOLDER JOINT FITTINGS FOR 2 INCH AND SMALLER AND BRAZED JOINTS UP TO MAXIMUM 4 INCH.
- INDIRECT WASTE PIPING WILL BE TYPE M COPPER WITH SOLDER JOINT FITTINGS.
- VALVES FOR DOMESTIC WATER SYSTEMS WILL BE GATE OR BALL. EXCEPT MAIN WATER SERVICE VALVE WILL BE GATE ONLY. CHECK VALVE WILL BE SWING TYPE.
- VALVES FOR HYDRONIC CHILLED WATER AND HEATING WATER WILL BE BUTTERFLY OR BALL. GATE VALVES WILL NOT BE USED. PUMP DISCHARGE VALVES WILL BE WAFFER (SILENT) STYLE.
- VALVES FOR NATURAL GAS WILL BE UL APPROVED BUTTERFLY FOR 2 INCH AND SMALLER AND PLUG VALVES OVER 2 INCH.
- UNIONS WILL BE PROVIDED DOWNSTREAM OF ALL THREADED VALVES AND AT ALL EQUIPMENT CONNECTIONS. DIELECTRIC UNIONS WILL BE PROVIDED AT CONNECTIONS OF DISSIMILAR METALS.
- ACCESS DOORS WILL BE PROVIDED WHEREVER REQUIRED TO SERVICE VALVES, DAMPERS, FIRE DAMPERS, OR OTHER CONCEALED ITEMS REQUIRING SERVICE.
- Y-TYPE STRAINERS WILL BE PROVIDED AT PUMPS AND CONTROL VALVES.
- WATER HAMMER ARRESTORS WILL BE PROVIDED AT QUICK CLOSING VALVES AND PLUMBING FIXTURES.
- THERMOMETERS WILL BE PROVIDED AT INLETS AND OUTLETS OF THE BOILERS AND CHILLER AND AT THE OUTLET OF WATER HEATERS AND MIXING VALVES.
- PRESSURE GAUGES WILL BE PROVIDED AT INLETS AND OUTLETS OF CHILLED WATER AND HEATING WATER PUMPS AND AT MAIN DOMESTIC WATER SERVICE.
- PIPING SYSTEMS WILL BE PRESSURE TESTED ACCORDING TO SERVICE TYPE.
- DOMESTIC WATER PIPING WILL BE FLUSHED AND DISINFECTED.
- HYDRONIC CHILLED WATER AND HEATING WATER PIPING WILL BE FLUSHED, CHEMICALLY CLEANED AND FILLED WITH PROPYLENE GLYCOL ANTI-FREEZE HEAT TRANSFER FLUID.

VIBRATION AND SOUND ISOLATION

THE LOCATION OF MECHANICAL SYSTEMS RELATIVE TO NEARBY OCCUPIED SPACES WILL BE CRITICAL IN LIMITING THE TRANSMISSION OF NOISE AND VIBRATION. THE ARCHITECTURAL DESIGN WILL HAVE TO CAREFULLY CONSIDER THESE CONDITIONS WHEN ASSIGNING MECHANICAL EQUIPMENT LOCATIONS.

- WHERE NECESSARY, MECHANICAL EQUIPMENT WILL BE PROVIDED WITH VIBRATION ISOLATION MOUNTS AND HANGERS TO REDUCE VIBRATION TRANSMISSION.
- AIR-COOLED WATER CHILLERS, IF USED, WILL BE INSTALLED AWAY FROM SOUND SENSITIVE LOCATIONS AND, IF NECESSARY, IT WOULD ALSO BE INSTALLED IN A WALLED ENCLOSURE TO MEET MAXIMUM RESIDENTIAL SOUND LEVEL REQUIREMENTS. IF INSTALLED ON THE ROOF, CHILLER WILL BE PROVIDED WITH VIBRATION ISOLATION AND SUPPORTED BY A CONCRETE PAD TO MITIGATE SOUND.

MECHANICAL INSULATION

- DOMESTIC WATER PIPING SYSTEMS, ROOF DRAIN LEADERS, HYDRONIC CHILLED WATER AND HEATING WATER PIPING SYSTEMS WILL BE INSULATED WITH RIGID, MOLDED GLASS FIBER PIPE INSULATION WITH ALL SERVICE JACKETING AND VINYL FITTING COVERS.
- DUCTWORK WILL BE INSULATED WITH EITHER EXTERNAL, FLEXIBLE GLASS FIBER BLANKETS OR INTERNAL, ACOUSTICAL GLASS FIBER DUCT LINER.
- ALL MECHANICAL SYSTEMS, EQUIPMENT AND COMPONENTS, WILL BE INSULATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE ENERGY CODE.

PLUMBING SYSTEMS

ALL PLUMBING FIXTURES WILL BE COMMERCIAL GRADE FIXTURES. TOILETS AND URINALS WILL HAVE SENSOR OPERATED, BATTERY POWERED WATER CONSERVING FLUSHOMETER VALVES. LAVATORIES WILL HAVE SENSOR OPERATED, BATTERY POWERED WATER CONSERVING FAUCETS. SINKS AND SHOWERS WILL HAVE LOW FLOW WATER CONSERVING FAUCETS. BREAK ROOMS AND SIMILAR SPACES WILL HAVE HEAVY-DUTY STAINLESS STEEL SINKS WITH HEAVY DUTY CHROME PLATED BRASS, SINGLE LEVER FAUCETS FOR LONGEVITY AND EASE OF MAINTENANCE. WHERE REQUIRED FOR BARRIER FREE ACCESS, FIXTURES WILL COMPLY WITH AMERICANS WITH DISABILITIES ACT (ADA) GUIDELINES. FIXTURE SELECTION WILL BE COORDINATED WITH DISTRICT FACILITIES MAINTENANCE STANDARDS.

PLUMBING FIXTURES, WATER HEATERS, DOMESTIC WATER PIPING, SANITARY WASTE AND VENT PIPING, AND RAINWATER PIPING WILL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE.

- ADDITIONAL SINKS WILL BE PROVIDED AS REQUIRED FOR MEETING ROOMS, WORK ROOMS, ETC.
- RESTROOMS WILL BE PROVIDED WALL HUNG WATER CLOSETS WITH SENSOR OPERATED FLUSH VALVES AND URINALS WITH SENSOR OPERATED FLUSH VALVES.
- RESTROOMS WILL BE PROVIDED WITH WASH FOUNTAINS AND/OR WALL COUNTER MOUNTED LAVATORIES WITH SENSOR OPERATED FAUCETS.
- DRINKING FOUNTAINS WILL BE DUAL-LEVEL, REFRIGERATED WATER COOLERS WITH BOTTLE FILLER OPTIONS.
- FIBERGLASS SHOWERS WILL BE UTILIZED IN SHOWER ROOMS WHERE REQUIRED.
- MOP SINKS WILL BE PROVIDED AT CUSTODIAN ROOMS.
- FLOOR DRAINS WILL BE PROVIDED IN ALL RESTROOMS, CUSTODIAN ROOMS, AND MECHANICAL ROOMS AS NECESSARY.
- THE BUILDING DOMESTIC HOT WATER WILL BE PROVIDED BY HIGH EFFICIENCY, SEALED COMBUSTION WATER HEATERS. DOMESTIC HOT WATER WILL BE STORED AT A MINIMUM 120°F AND DELIVERED TO A MASTER THERMOSTATIC MIXING VALVE SET TO DISTRIBUTE THE HOT WATER AT 120°F THROUGHOUT THE BUILDING. THE DOMESTIC HOT WATER SYSTEM WILL HAVE PUMPED RE-CIRCULATION TO MAINTAIN WATER TEMPERATURE AT THE MOST REMOTE FIXTURES. IF NECESSARY DUE TO WATER QUALITY ISSUES, A WATER SOFTENER WILL BE PROVIDED TO CONDITION THE HOT WATER.

ROOF DRAINS AND OVER-FLOW ROOF DRAINS WILL BE PROVIDED TO DRAIN RAINWATER FROM THE ROOFS. THE MAIN DRAINS WILL BE PIPED TO UNDERGROUND STORM WATER PIPING FOR REMOVAL FROM THE SITE WHILE THE SECONDARY OVER-FLOW ROOF DRAINS WILL DISCHARGE TO GRADE AT THE BUILDING PERIMETER.

HVAC SYSTEM OPTIONS

FROM A PRELIMINARY ANALYSIS OF THE SCHEMATIC FLOOR PLAN, COMBINED WITH EARLY DISCUSSIONS WITH THE OWNER, HVAC SYSTEMS HAVE BEEN ASSUMED AS CANDIDATES FOR EACH BUILDING. HOWEVER, AS PART OF THE WSSP REQUIREMENT WE WILL ANALYZE AND COMPARE THESE SYSTEM TO ALTERNATIVE SYSTEMS IN AN ENERGY LIFE CYCLE COST ANALYSIS (ELCCA). THE RESULT OF THIS ANALYSIS WILL CONTRIBUTE TO THE FINAL SYSTEM SELECTION BUT WILL ALSO INCLUDE OTHER NON-MONETARY FACTORS (I.E. ADAPTABILITY TO BUILDING GEOMETRY AND SPACE CONSTRAINTS, INDOOR AIR QUALITY, EASE OF MAINTENANCE, SYSTEM FAMILIARITY/RELIABILITY, ETC.).

THE HVAC SYSTEMS THAT ARE CANDIDATES FOR ELCCA ANALYSIS AND MODELING ARE AS FOLLOWS:

SYSTEM #1: SEE ATTACHED PLANS FOR PROPOSED SYSTEM DESCRIPTIONS

SYSTEM #2: WATER SOURCE HEAT PUMP SYSTEM WITH DOAS

SYSTEM #3: PACKAGED ROOFTOP UNITS



KEENE-RIVERVIEW ELEMENTARY - SEE M0.11, M0.12

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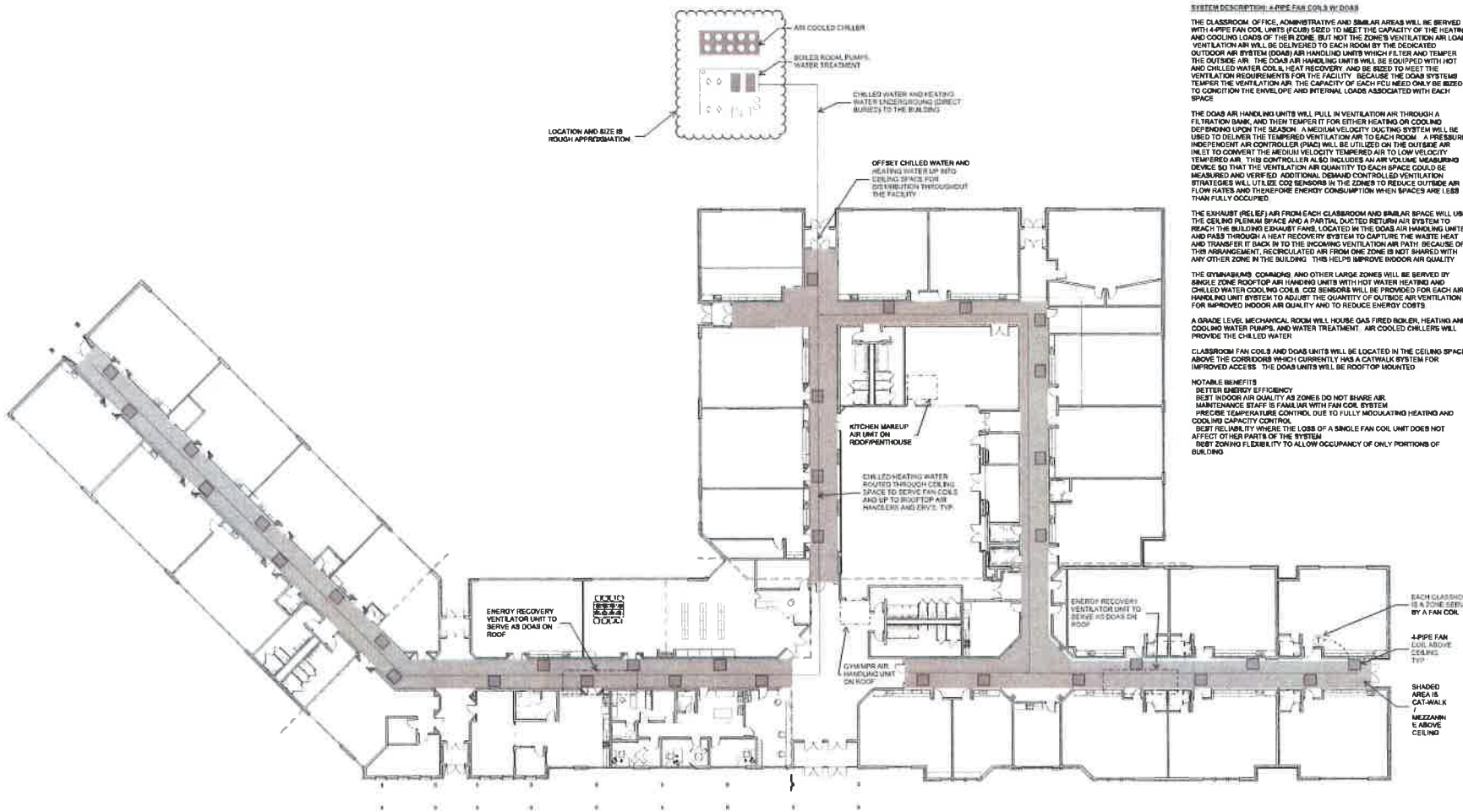


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KEENE-RIVERVIEW ELEMENTARY
PROSSER SCHOOL DISTRICT
2008 MILLER AVENUE, PROSSER, WA 99350
COVER SHEET/INDEX

PROJECT:	
DESIGNED BY:	LJM
DRAWN BY:	LJM
DATE:	10/20/11
TITLE:	MECH
CHECKED BY:	LJM
REVISION:	
SHEET NO:	

M0.00



Level 1
SCALE: 1/8" = 1'-0"

SYSTEM DESCRIPTION - ASPE FAN COILS (DOAS)

THE CLASSROOM, OFFICE, ADMINISTRATIVE AND SIMILAR AREAS WILL BE SERVED WITH ASPE FAN COIL UNITS (FCU) SIZED TO MEET THE CAPACITY OF THE HEATING AND COOLING LOADS OF THEIR ZONE. BUT NOT THE EXCESS VENTILATION AIR LOAD. VENTILATION AIR WILL BE DELIVERED TO EACH ROOM BY THE DEDICATED OUTDOOR AIR SYSTEM (DOAS) AIR HANDLING UNITS WHICH FILTER AND TEMPER THE OUTSIDE AIR. THE DOAS AIR HANDLING UNITS WILL BE EQUIPPED WITH HOT AND CHILLED WATER COILS, HEAT RECOVERY AND BE SIZED TO MEET THE VENTILATION REQUIREMENTS FOR THE FACILITY. BECAUSE THE DOAS SYSTEMS TEMPER THE VENTILATION AIR, THE CAPACITY OF EACH FCU NEED ONLY BE SIZED TO CONDITION THE ENVELOPE AND INTERNAL LOADS ASSOCIATED WITH EACH SPACE.

THE DOAS AIR HANDLING UNITS WILL PULL IN VENTILATION AIR THROUGH A FILTRATION BANK, AND THEN TEMPER IT FOR EITHER HEATING OR COOLING DEPENDING UPON THE SEASON. A MEDIUM VELOCITY DUCTING SYSTEM WILL BE USED TO DELIVER THE TEMPERED VENTILATION AIR TO EACH ROOM. A PRESSURE INDEPENDENT AIR CONTROLLER (PIAC) WILL BE UTILIZED ON THE OUTSIDE AIR INLET TO CONVERT THE MEDIUM VELOCITY TEMPERED AIR TO LOW VELOCITY TEMPERED AIR. THIS CONTROLLER ALSO INCLUDES AN AIR VOLUME MEASURING DEVICE SO THAT THE VENTILATION AIR QUANTITY TO EACH SPACE COULD BE MEASURED AND VERIFIED. ADDITIONAL DEMAND CONTROLLED VENTILATION STRATEGIES WILL UTILIZE CO2 SENSORS IN THE ZONES TO REDUCE OUTSIDE AIR FLOW RATES AND THEREFORE ENERGY CONSUMPTION WHEN SPACES ARE LESS THAN FULLY OCCUPIED.

THE EXHAUST (RELIEF) AIR FROM EACH CLASSROOM AND SIMILAR SPACE WILL USE THE CEILING PLENUM SPACE AND A PARTIAL DUCTED RETURN AIR SYSTEM TO REACH THE BUILDING EXHAUST FANS. LOCATED IN THE DOAS AIR HANDLING UNITS AND PASS THROUGH A HEAT RECOVERY SYSTEM TO CAPTURE THE WASTE HEAT AND TRANSFER IT BACK IN TO THE INCOMING VENTILATION AIR PATH. BECAUSE OF THIS ARRANGEMENT, RECYCLED AIR FROM ONE ZONE IS NOT MIXED WITH ANY OTHER ZONE IN THE BUILDING. THIS HELPS IMPROVE INDOOR AIR QUALITY.

THE GYMNASIUM, CORRIDORS AND OTHER LARGE ZONES WILL BE SERVED BY SINGLE ZONE ROOFTOP AIR HANDLING UNITS WITH HOT WATER HEATING AND CHILLED WATER COOLING COILS. CO2 SENSORS WILL BE PROVIDED FOR EACH AIR HANDLING UNIT SYSTEM TO ADJUST THE QUANTITY OF OUTSIDE AIR VENTILATION FOR IMPROVED INDOOR AIR QUALITY AND TO REDUCE ENERGY COSTS.

A GRADE LEVEL MECHANICAL ROOM WILL HOUSE GAS FIRED BOILER, HEATING AND COOLING WATER PUMPS, AND WATER TREATMENT. AIR COOLED CHILLERS WILL PROVIDE THE CHILLED WATER.

CLASSROOM FAN COILS AND DOAS UNITS WILL BE LOCATED IN THE CEILING SPACE ABOVE THE CORRIDORS WHICH CURRENTLY HAS A CATWALK SYSTEM FOR IMPROVED ACCESS. THE DOAS UNITS WILL BE ROOFTOP MOUNTED.

NOTABLE BENEFITS

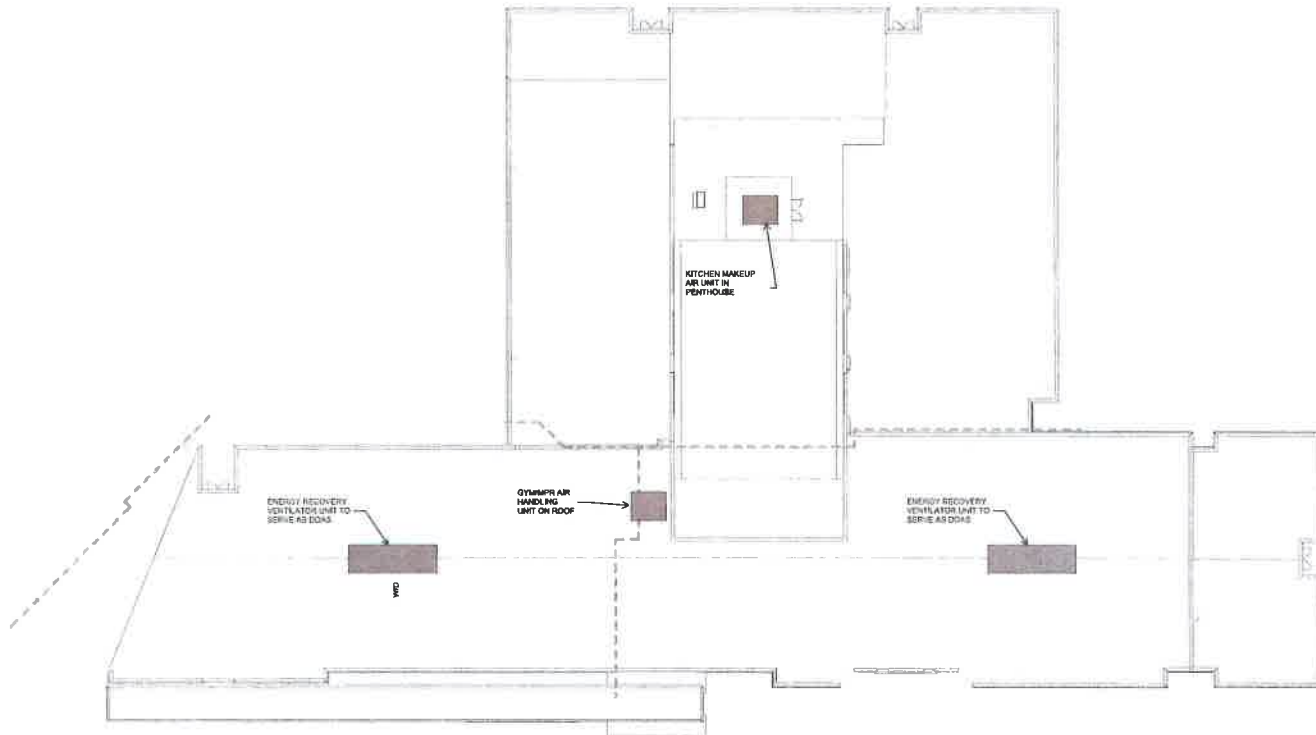
- BETTER ENERGY EFFICIENCY
- BEST INDOOR AIR QUALITY AS ZONES DO NOT SHARE AIR
- MAINTENANCE STAFF IS FAMILIAR WITH FAN COIL SYSTEM
- PRECISE TEMPERATURE CONTROL DUE TO FULLY MODULATING HEATING AND COOLING CAPACITY CONTROL
- BEST RELIABILITY WHERE THE LOSS OF A SINGLE FAN COIL UNIT DOES NOT AFFECT OTHER PARTS OF THE SYSTEM
- BEST ZONING FLEXIBILITY TO ALLOW OCCUPANCY OF ONLY PORTIONS OF BUILDING

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OVERALL FLOOR PLAN - HVAC

PROJECT NO.
DESIGNED BY: LJC
DRAWN BY: LJC
ISSUE DATE: 10/27/19
PHASE: SD
CHECKED BY: LUS
REVISION:
SHEET NO.
MO.11



1 ROOF PLAN - HVAC
SCALE: 1/8" = 1'-0"

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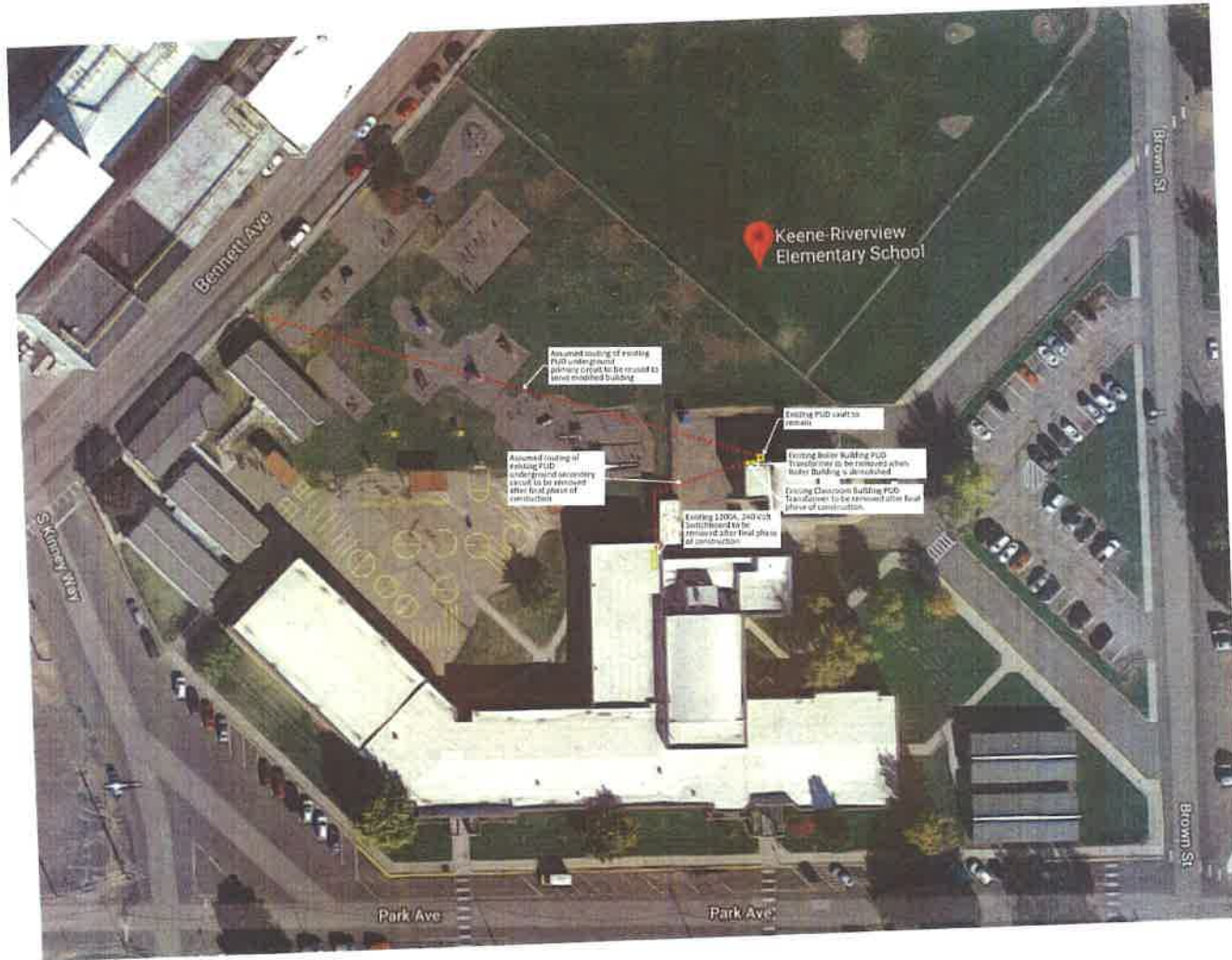


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OVERALL ROOF PLAN - HVAC

PROJECT NO.	---
DESIGNED BY	LJD
DRAWN BY	LJC
ISSUE DATE	1/10/2019
PHASE	SD
CHECKED BY	LJD
REVIEWER	---
SHEET NO.	---

M0.12



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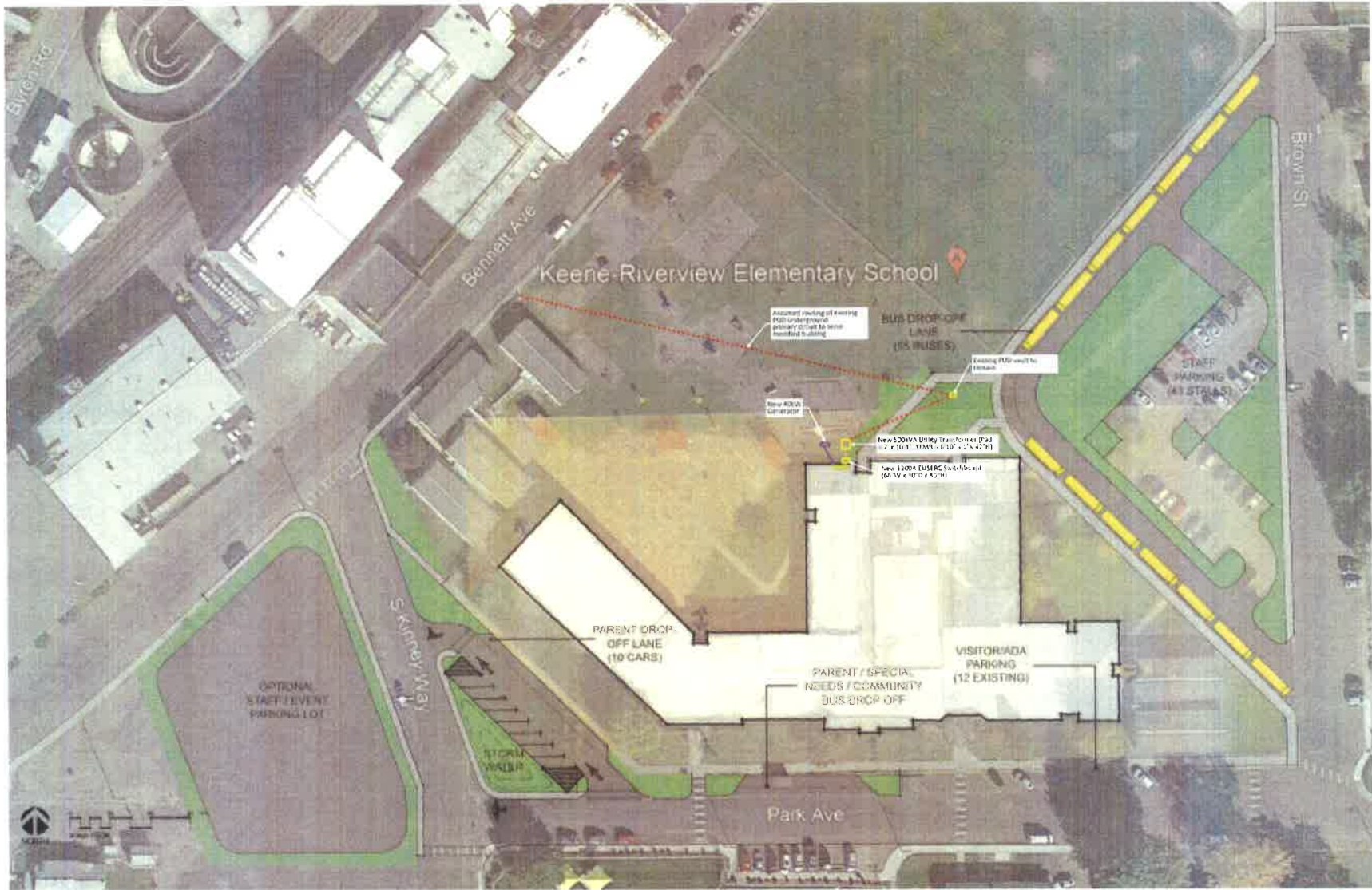
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**KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT**
 832 PARK AVENUE, PROSSER, WA 99350

EXISTING ELECTRICAL SD SITE PLAN

PROJECT NO.	130
DATE	08/20/18
DESIGNED BY	Design
DRAWN BY	John
CHECKED BY	Wesley
SCALE	As Shown
DATE	08/20/18
PROJECT	130
DESCRIPTION	EXISTING ELECTRICAL SD SITE PLAN
DATE	08/20/18
SCALE	As Shown

E1.03



PROJECT NO: 1908
 DATE: 08/14/2019
 DRAWING NO: E1.04



STRUCTURAL ENGINEER
 ECLIPSE ENGINEERING
 1000 1/2 St
 Prosser, WA 99350
 P: 509.735.1100
 A: eclipseeng.com

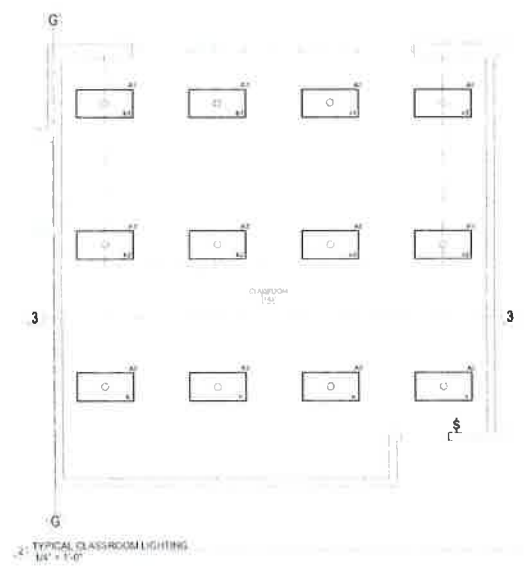
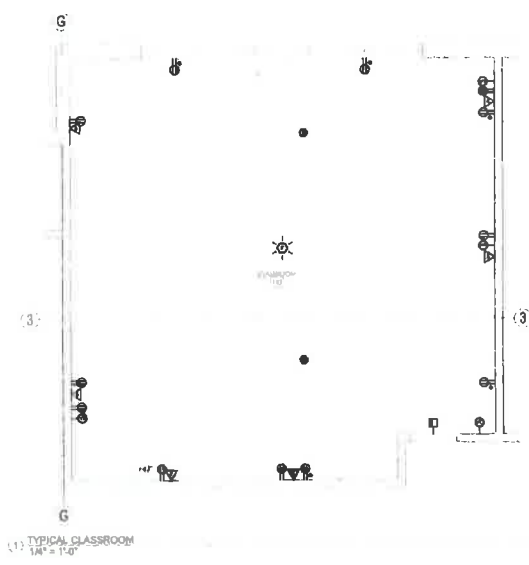
MECHANICAL ENGINEER
 M&S ENGINEERS
 1000 1/2 St
 Prosser, WA 99350
 P: 509.735.1100
 A: ms-engineers.com

KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99350

REVISED ELECTRICAL 3D SITE PLAN

PROJECT NO: 1908
 DRAWING NO: E1.04
 DATE: 08/14/2019
 SCALE: AS SHOWN
 CHECKED BY: JAMES
 DESIGNED BY: JAMES

E1.04



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KEENE-RIVERVIEW ELEMENTARY
 PROSSER SCHOOL DISTRICT
 832 PARK AVENUE, PROSSER, WA 99350
 TYPICAL CLASSROOM

PROJECT NO. 2008-0001
 DESIGNER: ADRIAN
 DATE: 10 JULY 2015
 CHECKED: PHILIP
 SCALE: AS SHOWN

E1.05

BOARD PACKET

TO: Board of Directors
SUBJECT: Form D-5 Required Resolution No. 07-19: Resolution of Racial Imbalance (Prosser Heights) **REVISED**
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matt Ellis, *Superintendent*

Background:

In order to meet the State of Washington's construction assistance requirements, the District must file Form D-5, *Application for Preliminary Funding Status*. This form requires the attached Resolution No. 07-19: Resolution of Racial Imbalance, be adopted by the Board of Directors.

Recommendation

It is recommended that the Board of Directors adopt Resolution No. 07-19: Resolution of Racial Imbalance, for Prosser Heights Elementary School, to comply with Form D-5 requirements.



PROSSER SCHOOL DISTRICT NO. 116

**RESOLUTION No. 07-19
RESOLUTION OF RACIAL IMBALANCE**

A Resolution of the Board of Directors certifying the Prosser Heights Elementary School Modernization and Addition project will not create or aggravate racial imbalance.

A RESOLUTION certifying that racial imbalance, as defined in WAC 392-342-025 does not presently exist within the Prosser School District No.116 and that the addition and construction of district facilities will not create or aggravate racial imbalance in the Prosser School District.

WHEREAS, the Prosser School District No.116 has undertaken a project to modernization a facility; and

WHEREAS, both local and state funds will be used for this project; and

WHEREAS, there are laws and rules regarding District eligibility for state assistance; and

WHEREAS, Prosser School District No.116 attendance policies will not be revised or changed as a result of the Modernization project;

THEREFORE, BE IT RESOLVED that the Prosser Heights Elementary project will not create or aggravate racial imbalance with the boundaries of the Prosser School District No.116.

ADOPTED by the Board of Directors Prosser School District No.116, Benton County, Washington, at the regular meeting thereof, held on the 23rd day of October 2019 the following Directors being present and voting thereon.

PROSSER SCHOOL DISTRICT NO. 116
Board of Directors

Attest:

Secretary to the Board

BOARD PACKET

TO: Board of Directors
SUBJECT: Form D-5 Required Resolution No. 08-19: Resolution of Racial Imbalance (KRV) **REVISED**
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matt Ellis, *Superintendent*

Background:

In order to meet the State of Washington's construction assistance requirements, the District must file Form D-5, *Application for Preliminary Funding Status*. This form requires the attached Resolution No. 08-19: Resolution of Racial Imbalance, be adopted by the Board of Directors.

Recommendation

It is recommended that the Board of Directors adopt Resolution No. 08-19: Resolution of Racial Imbalance, for Keene-Riverview Elementary School, to comply with Form D-5 requirements.



PROSSER SCHOOL DISTRICT NO. 116

**RESOLUTION No. 08-19
RESOLUTION OF RACIAL IMBALANCE**

A Resolution of the Board of Directors certifying the Keene-Riverview Elementary School Modernization and Addition project will not create or aggravate racial imbalance.

A RESOLUTION certifying that racial imbalance, as defined in WAC 392-342-025 does not presently exist within the Prosser School District No.116 and that the addition and construction of district facilities will not create or aggravate racial imbalance in the Prosser School District.

WHEREAS, the Prosser School District No.116 has undertaken a project to modernization a facility; and

WHEREAS, both local and state funds will be used for this project; and

WHEREAS, there are laws and rules regarding District eligibility for state assistance; and

WHEREAS, Prosser School District No.116 attendance policies will not be revised or changed as a result of the Modernization project;

THEREFORE, BE IT RESOLVED that the Keene-Riverview Elementary project will not create or aggravate racial imbalance with the boundaries of the Prosser School District No.116.

ADOPTED by the Board of Directors Prosser School District No.116, Benton County, Washington, at the regular meeting thereof, held on the 23rd day of October 2019 the following Directors being present and voting thereon.

PROSSER SCHOOL DISTRICT NO. 116
Board of Directors

Attest:

Secretary to the Board

BOARD PACKET

TO: Board of Directors
SUBJECT: Form D-5 Required Resolution No. 09-19: Authorized District Personnel - **REVISED**
AGENDA: Action
DATE: October 23, 2019
PREPARED BY: Matt Ellis, *Superintendent*

Background:

In order to meet the State of Washington's construction assistance requirements, the District must file Form D-5, *Application for Preliminary Funding Status*. This form requires the attached Resolution No. 09-19: Authorized District Personnel, be adopted by the Board of Directors.

Recommendation

It is recommended that the Board of Directors adopt Resolution 09-19: Authorized District Personnel, to comply with Form D-5 requirements.



PROSSER SCHOOL DISTRICT NO. 116

**RESOLUTION No. 09-19
RESOLUTION OF AUTHORIZED DISTRICT PERSONNEL**

A Resolution of the Board of Directors certifying those who may sign documents on the Board's behalf for the Prosser School No. 116.

WHEREAS, WAC 392-344-120 requires that the Board of Directors designate by resolution those district personnel who are authorized to sign for the District for the purposes of state assistance in provide plant facilities; and

WHEREAS, WAC 392-344-120 further requires that such signatures be certified;

BE IT RESOLVED, by the Board of Directors of the Prosser School District No. 116, Benton County, Washington that those listed below are authorized to sign for the District for the purposes of WAC 392-344-120 requiring District authorization and that the signatures appearing below are duly certified.

Matt Ellis, Superintendent

Craig Reynolds, Assistant Superintendent

Dated this 23rd day of October 2019, at a regular meeting of the Board of Directors, Prosser School District No. 116.

PROSSER SCHOOL DISTRICT NO. 116
Board of Directors

Attest:

Secretary to the Board

Roles of the Board and the Superintendent in Resource Alignment

School Board	Superintendent
<p>1. Participates in training to better understand how alignment of the following resources is related to student success in meeting standards:</p> <ul style="list-style-type: none"> • Staffing and personnel evaluations • Facilities • Funding • Curriculum and instruction • Assessment • Technology 	<p>1a. Works with board to increase its awareness and understanding of how aligning resources can pay off in increased student achievement.</p> <p>1b. Develops a process to ensure alignment of critical resources.</p> <p>1c. Provides annual update on alignment process.</p>
<p>2. Ensures curriculum alignment supports district priorities.</p>	<p>2a. Ensures development of curriculum directly tied to the learning standards set by the district and the state.</p> <p>2b. Provides staff with the support, resources, information, and training needed to align instruction with curriculum.</p> <p>2c. Reports to the board periodically and recommends additions or changes to ensure curriculum alignment.</p>
<p>3. Recognizes the authority of the Superintendent to implement a districtwide organizational structure that empowers staff to meet the needs of all students.</p>	<p>3a. Aligns staff authority and responsibilities so that decisions for improving student achievement are made closest to the level of implementation.</p> <p>3b. Reports to the board on progress and recommends changes.</p>
<p>4. Approves and monitors policies to ensure that students are encouraged to challenge themselves by taking higher-level courses.</p>	<p>4a. Recommends to the board policies and resources to encourage students to challenge themselves by taking higher-level courses.</p> <p>4b. Implements policies adopted by the board and makes sure that they are carried out equitably.</p> <p>4c. Provides the board with data on student enrollment and success in high-level courses.</p> <p>4d. Conducts periodic review with the board to identify additional policies or review existing policies.</p>

<p>5. Considers student instructional, social, and emotional needs when planning for improved student achievement.</p>	<p>5a. Develops a process for timely identification of students who are having difficulty meeting standards or who have social and emotional needs that affect their academic performance.</p> <p>5b. Informs the board of assistance available to students including tutoring, summer school, remediations, transition classes, conflict resolution, etc.</p> <p>5c. Reports to the board on success or failure of programs and policies designed to help students meet student achievement goals.</p> <p>5d. Recommends changes or additional programs to services based on student achievement data.</p>
<p>6. Ensures staff development that will advance student achievement priorities of the district.</p>	<p>6a. Ensures a staff development program that supports student achievement priorities.</p> <p>6b. Ensures that teachers and instructional staff are involved in setting staff development objectives and programs.</p> <p>6c. Informs the board of staff development programs and their relationship to district achievement priorities.</p>
<p>7. Approves the selection of textbooks and instructional materials that support instructional priorities.</p>	<p>7a. Develops a process that involves staff and appropriate stakeholders in recommending textbooks and teaching materials that support standards and the district's curriculum.</p> <p>7b. Recommends to the board textbooks and materials for adoption.</p> <p>7c. Monitors and keeps the board aware of the success/failure of textbooks and materials to support the reaching of student achievement goals.</p>
<p>8. Ensures that technology is integrated into the curriculum to enhance student achievement.</p>	<p>8a. Develops a plan for the use of integration of technology into the curriculum to improve student achievement.</p> <p>8b. Ensures that technology is distributed and used equitably by staff and students.</p> <p>8c. Ensures staff development and staff proficiency in the use of instructional technology.</p> <p>8d. Recommends changes to the technology plan as needed.</p>
<p>9. Ensures school facilities that support student achievement goals.</p>	<p>9a. Develop a long-range facility plan to enhance the instructional program using collaborative approaches.</p> <p>9b. Works with staff and experts in school construction to determine cost and to prioritize projects.</p> <p>9c. Recommends to the board prioritized facilities plan with sources of funding.</p> <p>9d. Secures funding for projects.</p> <p>9e. Directs projects, ensures timely completion of projects, and monitors expenditures.</p> <p>9f. Reports to the board periodically and recommends changes to the plan as needed.</p>

<p>10. Approves budget based on student achievement priorities.</p>	<p>10a. Recommends allocation of resources based on school/district student achievement priorities. 10b. Presents recommended budget to the board based on resources needed to accomplish alignment. 10c. Monitors expenditures and periodically updates the board on status of the budget. 10d. Ensures effective communications explaining the district budget and the relationship it bears to student achievement goals.</p>
<p>11. Monitors progress of the district's instructional practices and programs as related to student achievement goals.</p>	<p>11a. Ensures that school/district instructional strategies are in place to meet student achievement goals. 11b. Recommends to the board programs that need to be added or deleted based on analysis of data and district priorities.</p>
<p>12. Ensures that the public understands the relationship between standards and the curriculum.</p>	<p>12a. Communicate, through the district's communications plan, the relationship between standards and curriculum.</p>