

SOUTH LEWIS CENTRAL SCHOOLS

2020-21 Instructional Calendar

July						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September						
S	M	T	W	T	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December						
S	M	T	W	T	F	S
			1	2	3	4
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

	September (20)
1	Superintendents Conference Day
2	Superintendents Conference Day
3	Superintendents Conference Day
7	Labor Day
8	Opening of School
	October (21)
12	Columbus Day
	November (17)
11	Veterans Day
25-27	Thanksgiving Holiday
	December (16)
23-31	Christmas Holiday
	January (19)
1	New Year Holiday
18	Martin Luther King Day
26-29	Regents Exams
	February (15)
15	Winter Recess (President's Day)
16-19	Winter Recess
	March (23)
	April (16)
2	Good Friday
5-9	Spring Recess
	May (20)
31	Memorial Day
	June (19)
16-25	Regents Days
25	Rating Day Last Day of School
	Total number of days 186

January						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
S	M	T	W	T	F	S
			1	2	3	4
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

NOTE: If additional days must be used for emergency closings, the Board of Education reserves the right to determine which makeup days will be used from any scheduled recess periods and/or holidays, consistent with any language that may exist in district labor agreements.

South Lewis Central Schools

2020-21 Budget Recommendation

March 17, 2020



CURRENT 2019-20 Budget

\$26,261,305

☐ Cost-Drivers:

■ Salaries:

☐ Administrative/Supervisory/Confidential: 3.0%

☐ SRP: 3.25%

☐ SLTA: 3.25%

■ Healthcare: 1.75%

■ Worker's Compensation: 3.9%

■ Pensions:

☐ ERS: Steady @ approximately 15-16% of payroll

☐ TRS: Increase from 8.86% to 9.53% of payroll

■ Building/Department Budgets: Increase of 1.02% (total = \$3,206,729)

■ BOCES and RIC Budgets: Decrease of 1.6% (total = 3,829,383)

☐ State Aid:

■ Foundation Aid: \$234,115 (1.85% increase)

☐ Includes \$100,000 Community Schools Aid

■ Expense Based-Aids (Transportation, BOCES, etc...) – No Formula Change (BUT...)

■ Enrollment Based-Aid (Textbook/Software, Library, etc...) – No Formula Change (BUT...)



Local Tax Levy History and Recommendation

□ Tax Levy History:

■ 2009-10:	1.79%	
■ 2010-11:	3.4%	
■ 2011-12:	2.98%	
■ 2012-13:	1.97%	(Allowable Limit was 3.46%)
■ 2013-14:	1.98%	(Allowable Limit was 4.95%)
■ 2014-15:	1.98%	(Allowable Limit was 5.96%)
■ 2015-16:	1.95%	(Allowable Limit was 3.45%)
■ 2016-17:	0%	(Allowable Limit was .12%)
■ 2017-18:	1.25%	(Allowable Limit was 2.8%)
■ 2018-19:	1.97%	(Allowable Limit was 2.75%)
■ 2019-20:	1.75%	(Allowable Limit was 2.56%)

□ 2020-21 Tax Levy Recommendation

- 1.80% increase (*Estimated Allowable Limit is 2.19%*)



2020-21 Recommended Budget

\$26,791,524

-
- ❑ **What is in/not in this budget compared to this year?**
 - All current programs and opportunities for students
 - Building/Department Budgets as presented/requested
 - Staffing/Program Changes
 - ❑ Addition of an Employee Assistance Program (EAP Services)
 - Counseling, Trainings/Seminars, Event Tabling, etc...
 - ❑ Addition of Jeff-Lew Resolution Center Services (1 day/week)
 - STAMP, Peer Mediation, Youth Classes, etc...
 - ❑ Elimination of Full-Time Director of Health, PE & Athletics
 - Current Administrator picks up title, duties & responsibilities with support of:
 - ❑ Athletic Coordinator, Sport Season Supervisors, and more dedicated clerical support



2020-21 Recommended Budget

\$26,791,524

-
- **What is in/not in this budget compared to this year?**
 - Mini-Renovation/Capital Outlay Project
 - Renovation of old HS Guidance Office into an OT/PT Therapy Suite
 - Purchase of three school buses (all with under luggage racks)
 - Establishment of a Capital Reserve
 - Up to \$3,000,000 over a 10-year period

2020-21 Enrollment (UPK-12)

	Glenfield	Port Leyden	Total
UPK	Up to 18 (1 class)	Up to 18 (1 class)	36 (18, 18)
K (Projected)	40 (20, 20)	40 (20, 20)	80 (20)
1	40 (20, 20)	33 (17, 16)	73 (18.3)
2	34 (17, 17)	34 (17, 17)	68 (17)
3	30 (15, 15)	45 (22, 23)	75 (18.8)
4	38 (19, 19)	33 (17, 16)	71 (17.8)
	Total = 200/11 = 18.2	Total = 203/11 = 18.5	403/22 (18.3)
Middle School	5	69	
	6	84	
	7	86	
	8	45	MS = 284 Total
High School	9	71	
	10	73	
	11	71	
	12	73	HS = 288 Total



2020-21 Recommended Budget

\$26,791,524

- ☐ Spending increase of approximately 2.02%
- ☐ 1.80% Tax Levy Increase Recommendation (Allowable Limit is 2.19%)
- ☐ Changes of Note:
 - Employee Assistance Program (EAP)
 - JL Resolution Center Services (1 day/week)
 - Director of Health, PE & Athletics transition
 - 3 Buses
 - Establishment of a Capital Reserve
 - OT/PT Therapy Suite Renovation
- ☐ Scheduled for Budget Adoption on March 17th



Questions – Comments – Discussion

Thank You!

A large, colorful brushstroke graphic in the background of the 'Thank You!' text. The colors transition from blue on the left, through purple, pink, red, orange, and yellow on the right. The brushstrokes are thick and textured, with some overlapping.



South Lewis Central School

2018-2019 ESSA Data – Part II

Board of Education Presentation

March 17, 2020



Accountability under ESSA.....

Elementary-Middle Level

Accountability Factors:

- ***Composite Performance*** (academic achievement in English language arts, math and science);
- ***Student Growth*** in English language arts and mathematics;
- *Progress of English language learners towards English Language Proficiency;*
- ***Academic Progress*** in English language arts and mathematics; and
- ***Chronic Absenteeism***





Accountability under ESSA.....

High School Accountability Factors:

- **Composite Performance** (academic achievement in English language arts, math, science and social studies);
- **Graduation Rate** (4-, 5-, and 6-year cohorts);
- Progress of English language learners towards English Language Proficiency;
- **Academic Progress** in English language arts and mathematics;
- **Chronic Absenteeism**; and
- **College, Career and Civic Readiness**



Accountability under ESSA.....

Measures of Interim Progress (MIPs)

The Commissioner has set an end goal for the state for each of the following measures (n-size=30):

- **ELA and Math Academic Progress**
- **4-, 5-, and 6-year graduation rates**
- **English Language Proficiency**
- **Chronic Absenteeism**
- **College, Career and Civic Readiness.**

South Lewis has MIPs for the four highlighted above.





Accountability under ESSA.....



Measures of Interim Progress (MIPs)

Subject	End Goal	State LTG	NY 17-18 MIP	NY 18-19 MIP	NY 19-20 MIP	SL 17-18 MIP	SL 18-19 MIP	SL 19-20 MIP
CA- Grades 1-8	5%	12.8%	15%	14.6%	14.2%	15.7%	15.3%	14.9%
3-8 ELA	200	121.6	100.7	104.8	108.9	109	112.8	116.6
3-8 Math	200	123.5	103.3	107.3	111.3	115.5	119	122.5
CA- Grades 9-12	5%	19.8%	23.4%	22.6%	21.8%	24%	23.2%	22.4%
CCCR	175	137.8	128.2	130.2	132.2	151	152	153
HS ELA	215	193.6	189.4	190.5	191.6	180.3	181.7	183.1
HS Math	200	157.6	149.1	151.2	153.3	126.9	129.9	132.9



Accountability under ESSA.....

How are MIPs Calculated?

- An **End Goal** was determined by NYSED
- A **baseline** was established using **2016-2017** data and the gap between the two calculated.
- 20% of the gap plus the baseline equals the **long term goal** (LTG = 20% gap closure).
- The gap was divided by 5 (5 years to close the gap by 20% - SY 2021-2022)
- The **1/5 of the gap** is added to each year to determine the Measure of Interim Progress





Accountability under ESSA.....

What MIPs were established for South Lewis?

- **District wide and for each building**
- **Categories:** Chronic Absenteeism, 3-8 ELA and Math, Graduation Rate 4-, 5- and 6-Year Cohort, College, Career & Civic Readiness, High School ELA and Math
- **Subgroup Accountability:** All Students, Economically Disadvantaged, Students with Disabilities, and White



Accountability under ESSA.....

Measures of Interim Progress (MIPs)



3-8 ELA GOALS & INTERIM MEASURES

3-8 ELA MEASURES OF INTERIM PROGRESS, LONG TERM GOALS AND LEVELS ACHIEVED	GROUP NAME	YOUR SCORE	YOUR MIP	2018-19 STATE MIP	2021-2022 LONG TERM STATE GOAL	STATE EXCEEDED LONG TERM GOAL	LEVEL ACHIEVED
	All Students	136.11	125	104.8	121.6	160.8	Level 4
	Asian/Pacific Islander						
	Black						
	Economically Disadvantaged	126.14	117.2	95.3	113.3	156.7	Level 4
	English Language Learners						
	Hispanic						
	Multiracial						
	American Indian/ Alaska Native						
	Students with Disabilities	76.47	65.8	60.5	84.5	142.3	Level 3
	White	136.57	124.8	102.2	119.4	159.7	Level 4





Accountability under ESSA.....

High School Regents Accountability

Performance Level	A/	Score Ranges		Accountability
		Performance Level	Regents for Accountability	
1	English, Algebra			ometry, & Algebra II (0-
2	English, Algebra	1	English, Algebra I, Geometry, & Algebra II (0-64)	(65-79)
3	English Algebra Algebra	2	English (65-78) Algebra I & Geometry (65-79) Algebra II (65-77)	(80-84)
4	English Algebra Algebra	3	English (79-84) Algebra I & Geometry (80-84) Algebra II (78-84)	ometry, & Algebra II
5	English, Algebra	4	English, Algebra I, Geometry, & Algebra II (85-100)	/A
		5	N/A	



Accountability under ESSA.....

High School Regents Accountability

Estimated Performance Index

****EPI is used to calculate the MIPS for HS
ELA and Math Progress****

$$\frac{(\text{Level 2} + 2 \times \text{Level 3} + 2.5 \times \text{Level 4})}{\# \text{ of students in the cohort}} \times 100$$

****It is important to recognize that a Level 2
for Accountability \neq a Level 2 for
Graduation Requirements.....****





Accountability under ESSA.....

Elementary/Middle Accountability – Student Growth

School/District	Subgroup	Growth Index	Growth Level
SLCSD	All Students	49.8	Level 2
SLCSD	Economically Disadvantaged	50.8	Level 3
SLCSD	Multiracial	56.1	Level 4
SLCSD	Students with Disabilities	55.3	Level 4
SLCSD	White	49.7	Level 2

Growth Index	Growth Level
45% or Less	1
45.1 to 50%	2
50.1 to 54%	3
Greater than 54%	4



Accountability under ESSA.....

School Accountability Designations

Designation	Designation Criteria
<i>Recognition Schools</i>	A school that is high-performing or rapidly improving as determined by the Commissioner
<i>Schools in Good Standing</i>	A school that is not TSI, CSI or Recognition
<i>Targeted Support and Improvement Schools (TSI)</i>	A school with low-performing subgroups of students
<i>Comprehensive Support and Improvement Schools (CSI)</i>	A school with low overall performance for the All Students group, a graduation rate below 67% , or a school with low-performing subgroups that have not improved





Accountability Status.....

South Lewis ESSA Accountability Status

Elementary/ Middle Indicator Levels	Composite Performance	Growth	CP & G Combined	Progress	CA
All Students	3	2	3	3	3
Hispanic or Latino	3		3		
Multiracial	2	4	3		
White	3	2	3	4	2
SWD	4	4	4	3	4
ED	4	3	4	3	2



Accountability Status.....

South Lewis ESSA Accountability Status

Secondary Indicator Levels	Composite Performance	Grad Rate	CP & GR Combined	Progress	CA	CCCR
All Students	2	4	3	1	2	3
Hispanic or Latino	-	-	-			
Multiracial	-	-	-			
White	2	2	2	1	1	2
SWD	2	3	2	-	3	4
ED	2	4	3	1	3	3





Accountability Status.....

South Lewis ESSA Accountability Status

School/District	2017-2018 Designation	2018-2019 Designation	2019-2020 Designation
South Lewis Central School District	Good Standing	Good Standing	Good Standing
South Lewis High School	Good Standing	Good Standing	Good Standing
South Lewis Middle School	Good Standing	Good Standing	Good Standing
Glenfield Elementary	Good Standing	Good Standing	Good Standing
Port Leyden Elementary	Good Standing	Good Standing	Good Standing



Accountability under ESSA.....

What are the next steps for South Lewis?

- ***Continued data analysis with regard to any accountability measure of Level 1***
- ***Continued work on our needs assessment for identification of root causes of gaps, assignment of resources and implementation of strategies to address any gaps***
- ***We will be required to complete a Consolidated Application Level 1 Addendum delineating our comprehensive action plan for improvement***



Thank you for all you do for the students
of our district.....



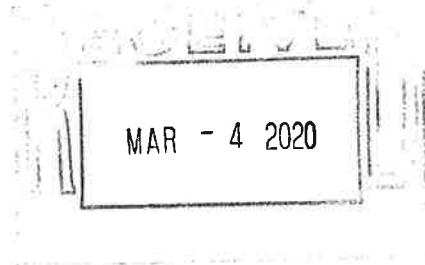
THE NICE THING
ABOUT
TEAMWORK IS
THAT YOU
ALWAYS HAVE
OTHERS ON
YOUR SIDE.

MARGARET CANTY



South Lewis Agriculture Department

East Road
Turin, NY 13473
(315)348-2520
rhumphrey@southlewis.org



March 4th, 2020

Dear Mr. Premo;

The South Lewis FFA would once again like to attend the New York State FFA Convention. This year the state convention theme is "Dare to Be" contests and community service events will be held at the Syracuse OnCenter. South Lewis has 15 members planning on attending this year's state convention. The dates for this year's convention are May 14-15. Lodging will be at the downtown Marriott. Registration fees will be split between students and the South Lewis FFA chapter.

Attached is an informational flyer. Please contact me with any questions.

Thank you,

Miss Rachael R. Humphrey
South Lewis FFA Advisor



Date	Start Time	Est. End Time	Description	Location
5/14/2020	8:00am	1:00pm	Downtown Hotel Shuttles	Crowne Plaza, Scholar Hotel, Parkview, OnCenter
5/14/2020	8:30am	8:00pm	Registration/Information Booth	OnCenter-Gallagher Hall
5/14/2020	8:30am	12:00pm	Scrapbook, Reporter Book, Secretary Book, Ag Issues Portfolio Drop Off	Marriott-Committee Room (lobby Floor)
5/14/2020	9:00am	4:00pm	Bus for Ag Mechanics Departs	OnCenter-Gallagher Hall -- State Fair Grounds
5/14/2020	9:30am	3:30pm	Ag Mechanics CDE	State Fair Grounds
5/14/2020	10:00am		Talent Auditions	OnCenter-Atrium
5/14/2020	10:00am	5:00pm	Ag Explore Floor	OnCenter-Exhibit Hall B
5/14/2020	10:00am	6:00pm	CDE/LDE Main Office	Marriott-Committee Room (Lobby Floor)
5/14/2020	10:00am		CDE/LDE Holding Rooms	Marriott-Conference Center Lobby and Honeye Room (Ground Floor)
5/14/2020	10:00am		Ag Communications CDE	Marriott-Cabinet, Ambassador, Board Rooms (10th Floor)
5/14/2020	10:00am		Aquaculture CDE	OnCenter-Exhibit Hall B
5/14/2020	10:00am		Food Science CDE	Marriott-Empire Room (10th Floor)
5/14/2020	10:00am		Marketing Plan CDE	Marriott-Candice and Conesus Rooms (Ground Floor)
5/14/2020	10:00am		Ag Issues LDE	Marriott-Directors Room (10th Floor)
5/14/2020	10:00am		Vet Science CDE	Marriott-Otisco Court and Skaneateles Court (Lobby Floor)
5/14/2020	10:00am		Jr. and Sr. Extemporaneous Public Speaking Prep Room	Marriott-Forum Room (10th Floor)
5/14/2020	10:00am		Jr. Extemporaneous Public Speaking LDE	Marriott-Executive Room (10th Floor)
5/14/2020	10:00am		Jr. People in Agriculture LDE	Marriott-Hemlock Room (Ground Floor)
5/14/2020	10:00am		Jr. Prepared Public Speaking LDE	Marriott-Keuka Room (Ground Floor)
5/14/2020	10:00am		Jr. Quiz Bowl CDE	Marriott-Seneca and Owasco Room (Ground Floor)
5/14/2020	10:00am		Teach Ag CDE	Marriott-Cayuga Court (Lobby Floor)
5/14/2020	10:00am	11:00am	3 Habits of Highly Effective People <u>Workshop</u>	OnCenter-Meeting Rooms 7-8
5/14/2020	10:00am	11:00am	Inclusivity and Recruitment <u>Workshop</u>	OnCenter-Meeting Rooms 9-10
5/14/2020	10:00am	11:00am	ALIEN-ATION Nation <u>Workshop</u>	OnCenter-Meeting Room 3
5/14/2020	10:00am	11:00am	Sustainability: Doing Your Part <u>Workshop</u>	OnCenter-Meeting Room 1-2
5/14/2020	10:00am	2:00pm	State Fair <u>Day of Service</u>	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	10:00am	2:00pm	Samaritan Center <u>Day of Service</u>	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	10:00am	2:00pm	Ag Literacy <u>Day of Service</u>	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	10:00am	2:00pm	Carpenter's Brook Fish Hatchery <u>Day of Service</u>	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	10:00am	2:00pm	Blood Drive <u>Day of Service</u>	OnCenter-Ballroom West
5/14/2020	10:00am	2:00pm	Back Pack Meal Packing <u>Day of Service</u>	OnCenter-Ballroom East
5/14/2020	10:00am	2:00pm	Sponsor Thank You Card <u>Day of Service</u> (With Sr. Scholarship Booth App.)	OnCenter-Exhibit Hall B
5/14/2020	12:00pm	1:30pm	Lunch	OnCenter-Exhibit Hall A
5/14/2020	1:00pm		Sr. People in Ag LDE	Marriott-Hemlock Room (Ground Floor)
5/14/2020	1:00pm		Sr. Extemporaneous Public Speaking LDE	Marriott-Executive Room (10th Floor)
5/14/2020	1:00pm		Sr. Prepared Public Speaking LDE	Marriott-Keuka Room (Ground Floor)
5/14/2020	1:00pm		Sr. Quiz Bowl CDE	Marriott-Seneca and Owasco Room (Ground Floor)
5/14/2020	1:00pm	2:00pm	3 Habits of Highly Effective People <u>Workshop</u>	OnCenter-Meeting Rooms 7-8
5/14/2020	1:00pm	2:00pm	Inclusivity and Recruitment <u>Workshop</u>	OnCenter-Meeting Rooms 9-10
5/14/2020	1:00pm	2:00pm	The Sweet Business of Honey <u>Workshop</u>	OnCenter-Meeting Rooms 1-2
5/14/2020	1:00pm	2:00pm	Growing a Greenhouse Business <u>Workshop</u>	OnCenter-Meeting Rooms 4-5
5/14/2020	1:00pm	3:00pm	Bentwood Alpacas and Yaks <u>Tour</u>	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	1:00pm	3:00pm	Beaver Lake Nature Center <u>Tour</u>	Meet at OnCenter-Gallagher Hall -- Offsite



5/14/2020	1:00pm	3:00pm	Half-Full Dairy Tour	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	1:00pm	3:00pm	Affinity Farm Tour	Meet at OnCenter-Gallagher Hall -- Offsite
5/15/2020	1:00pm	3:00pm	Haun Welding Supply Tour	Meet at OnCenter-Gallagher Hall -- Offsite
5/14/2020	2:00pm		Marketing Plan CDE FINALS	Marriott-Candice Room (Ground Floor)
5/14/2020	3:30pm	4:00pm	Pre-Session	War Memorial
5/14/2020	4:00pm	6:00pm	General Session 1	War Memorial
5/14/2020	6:15pm	7:30pm	Dinner	OnCenter-Exhibit Hall A
5/14/2020	7:15pm	8:30pm	Change for Concert	Hotel
5/14/2020	7:30pm	11:00pm	Downtown Hotel Shuttles	Crowne Plaza, Scholar Hotel, Parkview, OnCenter
5/14/2020	8:30pm	9:45pm	Chase Bryant Concert	War Memorial
5/15/2020	7:00am	3:00pm	Forestry CDE Bus Departs	SUNY ESF Heiberg Memorial Forest (Offsite)
5/15/2020	7:00am	5:00pm	CDE/LDE Main Office	Marriott-Committee Room
5/15/2020	7:00am	1:00pm	Downtown Hotel Shuttles	Crowne Plaza, Scholar Hotel, Parkview, OnCenter
5/15/2020	8:00am	7:30pm	Registration/Information Booth	OnCenter-Gallagher Hall
5/15/2020	8:00am	2:00pm	Forestry CDE	SUNY ESF Heiberg Memorial Forest (Offsite)
5/15/2020	8:00am	9:00am	CDE/LDE Committee Meeting	OnCenter-Meeting rooms 1-2
5/15/2020	8:00am	9:00am	Public Relations Committee Meeting	OnCenter-Meeting rooms 4-5
5/15/2020	8:00am	9:00am	Camp Oswegatchie Programming Committee Meeting	OnCenter-Meeting Room 3
5/15/2020	8:00am	9:00am	Program of Activities Committee Meeting	OnCenter-Meeting Room 7-8
5/15/2020	8:00am	9:00am	State Fair Committee Meeting	OnCenter-Meeting Room 9-10
5/15/2020	8:00am	10:30am	Lucky 13 Beef Farm Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	8:00am	10:30am	Elderberry Pond Country Store and Restaurant Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	8:00am	10:30am	Haun Welding Supply Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	8:00am	10:30am	Rosamond Gifford Zoo Tour	OnCenter-Exhibit Hall B
5/15/2020	8:30am		Agriscience Fair Setup/Evaluation	OnCenter-Ballroom West
5/15/2020	8:30am		Ag Incentive Grant Programming	OnCenter-Exhibit Hall B
5/15/2020	9:00am	4:00pm	Ag Explore Floor Opens	Marriott-Otisco Court (Lobby Floor)
5/15/2020	9:00am		Ag Sales CDE	Marriott-Keuka Room & Conesus Room (Ground Floor)
5/15/2020	9:00am		Conduct of Chapter Meetings LDE	Marriott-Directors Room (10th Floor)
5/15/2020	9:00am		Discussion Meet CDE	Marriott-Cabinet, Ambassador, Board rooms (10th Floor)
5/15/2020	9:00am		Employment Skills LDE	Marriott-Empire Room (10th Floor)
5/15/2020	9:00am		Floriculture CDE	Marriott-Forum Room (10th Floor)
5/15/2020	9:00am		Jr. Creed LDE	Marriott-Cayuga Court (Lobby Floor)
5/15/2020	9:00am		Jr. Tool ID CDE	Marriott-Seneca and Candice Room (Ground Floor)
5/15/2020	9:00am		Farm and Agribusiness Mgt CDE	Marriott-Skaneateles Court (Lobby Floor)
5/15/2020	9:00am		Maple CDE	Marriott-Owasco, Hemlock and Canandaigua Rooms (Ground Floor)
5/15/2020	9:00am		Parliamentary Procedure LDE	Marriott-Executive Room (10th Floor)
5/15/2020	9:00am	4:00pm	General CDE/LDE Holding Room	OnCenter-Meeting Room 7-8
5/15/2020	9:00am	10:00am	Connect the Dots Workshop	OnCenter-Meeting Room 9-10
5/15/2020	9:00am	10:00am	Leading with Courage Workshop	OnCenter-Meeting Room 3
5/15/2020	9:00am	10:00am	ALIEN-ATION Nation Workshop	OnCenter-Meeting Room 4-5
5/15/2020	9:00am	10:00am	Onondaga County Soil and Water Conservation District Workshop	OnCenter-Meeting Room 1-2
5/15/2020	9:00am	10:00am	TENTATIVE Forestry Surveying	War Memorial
5/15/2020	9:30am	10:00am	Pre-Session	



5/15/2020	10:00am	12:00pm	General Session 2	War Memorial
5/15/2020	10:00am	2:00pm	New York State Fair Day of Service Project	OnCenter-Gallagher Hall (Offsite)
5/15/2020	10:00am	2:00pm	Jubilee Homes Day of Service Project	OnCenter-Gallagher Hall (Offsite)
5/15/2020	10:00am	2:00pm	Food Bank of Central NY Day of Service Project	OnCenter-Gallagher Hall (Offsite)
5/15/2020	10:00am	2:00pm	Sleep in Heavenly Peace Day of Service Project	OnCenter-Gallagher Hall (Offsite)
5/15/2020	10:00am	2:00pm	Onondaga Lake Park Cleanup Day of Service Project	OnCenter-Gallagher Hall (Offsite)
5/15/2020	10:00am	2:00pm	Veteran Care Packages Day of Service Project	OnCenter-Ballroom East
5/15/2020	10:30am		Sr. Creed LDE	Marriott-Forum Room (10th Floor)
5/15/2020	11:45am	12:20pm	Delegate Lunch	OnCenter-Exhibit Hall A
5/15/2020	12:00pm	1:00pm	Lunch	OnCenter-Exhibit Hall A
5/15/2020	12:30pm		Delegate Roll Call (Delegates must be on time)	War Memorial
5/15/2020	1:00pm	2:30pm	General Session 3 (Delegates must attend)	War Memorial
5/15/2020	1:00pm	2:00pm	Connect the Dots Workshop	OnCenter-Meeting Rooms 7-8
5/15/2020	1:00pm	2:00pm	Leading with Courage Workshop	OnCenter-Meeting Rooms 9-10
5/15/2020	1:00pm	2:00pm	Intelligence Without a Brain Workshop	OnCenter-Meeting Rooms 4-5
5/15/2020	1:00pm	2:00pm	New York Farm Girls Workshop	OnCenter-Meeting Rooms 1-2
5/15/2020	1:00pm	3:00pm	Lucky 13 Beef Farm Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	1:00pm	3:00pm	Bentwood Alpacas and Yaks Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	1:00pm	3:00pm	Palladino Farms Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	1:00pm	3:00pm	Carol Watson Greenhouse Tour	OnCenter-Gallagher Hall (Offsite)
5/15/2020	2:45pm	3:45pm	District 1 Meeting	OnCenter-Meeting Room 1-2
5/15/2020	2:45pm	3:45pm	District 2 Meeting	OnCenter-Ballroom East
5/15/2020	2:45pm	3:45pm	District 3 Meeting	OnCenter-Ballroom West
5/15/2020	2:45pm	3:45pm	District 4 Meeting	OnCenter-Meeting Room 4-5
5/15/2020	2:45pm	3:45pm	District 5 Meeting	Marriott-Skaneateles Court (Lobby Floor)
5/15/2020	2:45pm	3:45pm	District 6 Meeting	Marriott-Otisco (Lobby Floor)
5/15/2020	2:45pm	3:45pm	District 7 Meeting	OnCenter-Meeting Room 3
5/15/2020	2:45pm	3:45pm	District 8 Meeting	OnCenter-Meeting Rooms 7-8
5/15/2020	2:45pm	3:45pm	District 9 Meeting	Marriott-Cayuga Court (Lobby Floor)
5/15/2020	2:45pm	3:45pm	District 10 Meeting	Marriott-Hemlock Room (Ground Floor)
5/15/2020	3:30pm	4:00pm	Pre-Session	War Memorial
5/15/2020	4:00pm	6:00pm	General Session 4	War Memorial
5/15/2020	6:00pm	7:30pm	Dinner	OnCenter-Exhibit Hall A
5/15/2020	7:00pm	10:00pm	Bus Departs for Syracuse Mets Baseball Game	OnCenter-Gallagher Hall (Offsite)
5/15/2020	7:30pm	10:00pm	Bus Departs for Skyzone	OnCenter-Gallagher Hall (Offsite)
5/15/2020	7:30pm	10:00pm	Bus Departs for Wonderworks	OnCenter-Gallagher Hall (Offsite)
5/15/2020	9:00pm	11:00pm	Downtown Hotel Shuttles	Crowne Plaza, Scholar Hotel, Parkview, OnCenter
5/16/2020	6:00am	10:00am	Downtown Hotel Shuttles	Crowne Plaza, Scholar Hotel, Parkview, OnCenter
5/16/2020	7:15am	8:15am	Empire Degree Breakfast	OnCenter-Ballroom West
5/16/2020	8:00am	12:00pm	Registration/Information Booth	OnCenter-Gallagher Hall
5/16/2020	8:30am	9:00am	Pre-Session	War Memorial
5/16/2020	9:00am	10:45am	General Session 5	War Memorial
5/16/2020	11:15am	12:15pm	Lunch	OnCenter-Exhibit Hall A
5/16/2020	12:15pm	12:45pm	Pre-Session	War Memorial



5/16/2020	12:45pm	2:30pm	General Session 6	War Memorial
5/16/2020	2:30pm	2:30pm	Convention End	



2020 New York State FFA Convention

2020 New York State FFA Convention Engagement Activities

Tours

Thursday 1pm

- ***Bentwood Alpacas & Yaks:*** Suzanne and Mark Drumm began their journey with alpacas in December of 2002 on their farm in Tully, New York. They wanted their children to grow up living the dream of farming. They chose alpacas because of their "ease of care" and gentle nature. In December of 2014 they decided to expand their farm to include yaks. They first fell in love with the taste and the nutritional value of the meat and now have gathered a select few yaks from elite herds all over the country to start their foundation herd.
<http://www.bentwoodalpacasyaks.com> ***Maximum of 50 participants.***
Students will need to:
 - a. Dress appropriately for outdoor weather
- ***Beaver Lake Nature Center:*** Located in Baldwinsville, Beaver Lake Nature Center offers 9 miles of trails and over 400 annual programs. A rich mix of habitats creates the possibility of seeing more than 200 species of birds and over 800 varieties of plants. Beaver Lake features winding trails that are designed to be enjoyed in all seasons. The 200 acre glacial lake is a migratory stop for thousands of Canada geese that migrate through, as well as an opportunity for summertime exploration by canoe. Their mission is to foster local and global stewardship of nature through diverse recreational and educational opportunities that enhance visitors' awareness, appreciation, and understanding of the natural world.
<http://www.onondagacountyparks.com/parks/beaver-lake-nature-center/>
Maximum of 50 participants.
Students will need to:
 - a. Dress appropriately for outdoor weather
- ***Half Full Dairy:*** Half Full Dairy (formerly known as Hourigan's Dairy Farm) is home to 1200 milking-age Holsteins and 1200 calves. In addition, Half Full Dairy also grows corn, soybeans, wheat, and hay crops. The farm employs 42 people. Half Full Dairy produces A-2 milk for Byrne Dairy. Byrne Dairy discovered that many individuals have trouble digesting regular milk, which contains both A-1 and A-2 proteins. But most people can handle milk that only contains the A-2 protein. The Hourigan family also runs the Bailiwick Market & Café, employing 30 people. At the market and café, you'll find produce grown at the farm: from pumpkins to sweet corn, green beans to sunflowers, plus other locally sourced food. <https://www.facebook.com/halffulldairy/>
Maximum of 50 participants.
Students will need to:
 - a. Dress appropriately for outdoor weather

- **Haun Welding Supply** is a 4th generation business that services Upstate New York, Vermont, New Hampshire, and Northern Pennsylvania. Haun distributes welding supplies, industrial supplies, and compressed and liquid gases through 19 stores located within this region. We also provide welding training, repair, and rental services. Industries serviced by Haun include construction, fabrication, manufacturing, commercial, medical, laboratories, education, and homeowners. <https://www.haunweldingsupply.com> **Maximum of 25 participants.**

Students will need:

- a. Closed toed-shoes
- b. Safety glasses (will be provided)

- **Affinity Farm:** Affinity Farm is located in beautiful Skaneateles, NY. We are a friendly equestrian facility offering professional instruction in hunters, jumpers and equitation. We tailor a program specifically for each rider dependent on the rider's skill level and goals. The Affinity philosophy stresses safety, respect for the horse, and a positive attitude. Our instruction techniques develop body awareness and balance for better communication and effectiveness. We emphasize the development of strong horsemanship skills to create excellent horsemen and women. <http://www.affinityfarminc.com> **Maximum of 50 participants**

Students will need to:

- a. Wear closed-toed shoes
- b. Dress appropriately for outdoor weather

Friday 8am

- **Lucky 13 Beef Farm:** Lucky 13 is operated by Erin Luchsinger Hull, her husband David, and their two young children, Oliver and Elsa. Lucky 13 is known for raising delicious, consistent All Natural Red Angus Beef on their farm in Tully. Lucky 13 exclusively raises purebred Red Angus as they believe this breed offers their customers the best possible beef. The Hulls give the herd access to a wide open pasture 24/7, 365 days a year and they raise their cattle as humanely as possible. Lucky 13 also grows all of their own winter hay – making their beef 100% local from pasture to plate. <https://www.facebook.com/lucky13beef/> **Maximum of 50 participants.**

Students will need:

- a. Dress appropriately for outdoor weather

- **Haun Welding Supply** is a 4th generation business that services Upstate New York, Vermont, New Hampshire, and Northern Pennsylvania. Haun distributes welding supplies, industrial supplies, and compressed and liquid gases through 19 stores located within this region. We also provide welding training, repair, and rental services. Industries serviced by Haun include construction, fabrication, manufacturing, commercial, medical, laboratories, education, and homeowners. <https://www.haunweldingsupply.com> **Maximum of 25 participants.**

Students will need:

- a. Closed toed-shoes
- b. Safety glasses (will be provided)

- **Elderberry Pond:** Elderberry Pond is a Certified Organic Farm in the Finger Lakes region of upstate New York. They have a country food store and a fine dining restaurant on the farm. They produce a wide variety of fruits, vegetables, herbs and cut flowers on 36 acres of tillable land. They also produce meats from heritage pigs and chickens, which are fed all-natural antibiotic free grains and organic produce from the farm. They pride themselves on offering fruit and vegetable varieties known for their culinary qualities. The Restaurant at Elderberry Pond is located on the farm in a wooded lot overlooking the orchards, vineyards and seasonal vegetable plantings. Their menu features fresh produce picked daily, pasture raised meats from our farm and other organic or sustainable farms, fresh seafood selections and an excellent

selection of coffees and teas from around the world. <http://www.elderberrypond.com>

Maximum of 40 participants

Students will need to:

- c. Wear closed-toed shoes
- d. Dress appropriately for outdoor weather

- **Rosamond Gifford Zoo:** Founded in 1914, the Rosamond Gifford Zoo at Burnet Park is among the top 10 percent of zoos in the country as an accredited member of the Association of Zoos and Aquariums and is dedicated to connecting people to the natural world by providing engaging guest experiences, exceptional animal care, and unparalleled conservation education. The Rosamond Gifford Zoo at Burnet Park has had its own wild adventure of growth and improvements over the last century. Once just a small 4-acre facility, the zoo is now home to approximately 700 animals on 43 acres. Continuous improvements to the zoo's infrastructure and animal exhibits ensure that the Rosamond Gifford Zoo will remain a treasured attraction in Central New York. <https://www.rosamondgiffordzoo.org> **Maximum of 50 participants**

Students will need to:

- a. Dress appropriately for outdoor weather
- b. Note: this will be an educational tour and students will be expected to remain with their group at all times.

Friday 1pm

- **Lucky 13 Beef Farm:** Lucky 13 is operated by Erin Luchsinger Hull, her husband David, and their two young children, Oliver and Elsa. Lucky 13 is known for raising delicious, consistent All Natural Red Angus Beef on their farm in Tully. Lucky 13 exclusively raises purebred Red Angus as they believe this breed offers their customers the best possible beef. The Hulls give the herd access to a wide open pasture 24/7, 365 days a year and they raise their cattle as humanely as possible. Lucky 13 also grows all of their own winter hay – making their beef 100% local from pasture to plate. <https://www.facebook.com/lucky13beef/> **Maximum of 50 participants.**

Students will need:

- b. Dress appropriately for outdoor weather

- **Bentwood Alpacas & Yaks:** Suzanne and Mark Drumm began their journey with alpacas in December of 2002 on their farm in Tully, New York. They wanted their children to grow up living the dream of farming. They chose alpacas because of their "ease of care" and gentle nature. In December of 2014 they decided to expand their farm to include yaks. They first fell in love with the taste and the nutritional value of the meat and now have gathered a select few yaks from elite herds all over the country to start their foundation herd. <http://www.bentwoodalpacasyaks.com> **Maximum of 50 participants.**

Students will need to:

- b. Dress appropriately for outdoor weather

- **Palladino Farms:** Palladino Farms is a 3rd generation crop and beef farm in . Nick and Dan Palladino are proud to share their family's rich heritage at this site with you and continue their family's tradition of raising grains and beef which they turn into foods that are used in their restaurant and sold to other local farms. Palladino Farms is an experience like nothing else. They host indoor and outdoor live music, have an obstacle course playground, goats roaming the property, and a farm store. <https://heritagehillbrewery.com/palladino-farms> **Maximum of 50 participants.**

Students will need to:

- c. Dress appropriately for outdoor weather

Carol Watson Greenhouse: Carol Watson Greenhouse and Landscaping, Inc., is a full service, four season company located 12 minutes from Syracuse at 2980 Sentinel Heights Road in LaFayette. Since 1981, Carol Watson and her mother Claire have offered a large inventory of lovingly tended, choice new varieties and old favorites of annuals and tropicals; a continuously updated assortment of interesting and hardy alpine, perennials, shrubs and accent trees; and a unique selection of international and local artisan pottery and garden accent items. <https://www.carolwatsongreenhouse.com> ***Maximum of 50 participants***

Students will need to:

- a. Dress appropriately for outdoor weather

****Some additional tours may be added at a later date and may be subject to change***



2020 New York State FFA Convention

2020 New York State FFA Convention Engagement Activities

Workshops

Thursday 10am

- ***Inclusivity and Recruitment:*** We all want to feel included even though we're all different and it is your job as a chapter leader to make sure everyone has a place. In this workshop, visiting State Officer Nic Potthoff will help students explore what it means to be an influencer, how we can be inclusive of all people, and how we can share the core messages of FFA with others.
- ***Three Habits of Highly Effective People:*** Mississippi State FFA Officer Oscar Martinez will dive into the three habits that will not only make you a highly effective person, but will allow you to make an impact in your home, school, and community. This workshop will be a journey to increase your leadership skills and understanding of the world around us.
- ***ALIEN-Nation Nation:*** Mission ALIEN-nation is looking for space cadets who are ready to pack their bags and prepare to blast off into space by exploring the importance of diversity, understanding the value of inclusivity, and discovering how to avoid the alienation of others on our planet and in our homes and communities. Join Space Captains Ethan and Erin for a journey to a galaxy far away, unlike any you have ever been on before!

Thursday 1pm

- ***Inclusivity and Recruitment:*** We all want to feel included even though we're all different and it is your job as a chapter leader to make sure everyone has a place. In this workshop, visiting State Officer Nic Potthoff will help students explore what it means to be an influencer, how we can be inclusive of all people, and how we can share the core messages of FFA with others.
- ***Three Habits of Highly Effective People:*** Mississippi State FFA Officer Oscar Martinez will dive into the three habits that will not only make you a highly effective person, but will allow you to make an impact in your home, school, and community. This workshop will be a journey to increase your leadership skills and understanding of the world around us.
- ***The Sweet Business of Honey:*** Raymond Lowe is the owner of Hiwire Honeybees in Lafayette, New York. Lowe has knowledge, enthusiasm, and an obvious love for beekeeping that he is always willing to share. In this workshop he will talk about a day in the life of a beekeeper, starting your own backyard beekeeping business, and about the products he makes.
- ***Growing a Greenhouse Business:*** Crazy Daisies is a family-run greenhouse and garden café located in Syracuse, New York. Through trial & error, experimentation & just plain hard work, they

are transitioning from just growing annuals & perennials to a destination you're sure to enjoy. In this workshop they will discuss how they started their business, how they have changed to fit the needs of their customers, and will do a planting demonstration with all of the participants.

- **Everyday Sustainability:** What exactly is sustainability? Does it work on a small scale? What part can you play in the overall goal of sustainability? Cornell University professor Annalisa Raymer will answer these questions and more in this workshop. Leadership for sustainability begins with simple conversations and hearing one another's views about caring for people, places and planet Earth. In this participatory workshop you'll make global and local connections and join together for a great cause. Annalisa Raymer teaches in Global Development at Cornell University. She got her start in sustainability leadership when she was a Girl Scout in Louisville, KY.

Friday 9am

- **Connect the Dots:** Students will join Georgia State FFA Officer Lizzy Parks to dive into how we connect with others in both our community and in the agriculture industry. This interactive workshop will get you thinking and ready to connect with others!
- **Leading with Courage:** In this workshop, Virginia State FFA Officer MaKayla Craig will explore what it means to be an effective leader and the connection it has with courage. Participants will begin to understand vulnerability through activities and discussions, learn the common misconceptions about vulnerability, and create a courage pact vowing to have courage and be vulnerable.
- **ALIEN-Nation Nation:** Mission ALIEN-nation is looking for space cadets who are ready to pack their bags and prepare to blast off into space by exploring the importance of diversity, understanding the value of inclusivity, and discovering how to avoid the alienation of others on our planet and in our homes and communities. Join Space Captains Ethan and Erin for a journey to a galaxy far away, unlike any you have ever been on before!
- **Onondaga County Soil and Water Conservation District: Who we are and what we do:** Mark Burger is the Executive Director of the Onondaga County Soil and Water Conservation District (OCSWCD). In his workshop he will discuss the history of OCSWCD, what they do, and the career opportunities and pathways available. He will also discuss the Skaneateles Lake Watershed Agricultural Program and the process of finding a new water supply for the City of Syracuse.
- **Connecting Consumers to Agriculture through Social Media Presented by @nyfarmgirls:** As members of the agriculture community, we have a responsibility to advocate for ourselves. What better way to reach the masses than social media? Join us, as we share our experiences with becoming a positive voice for the agriculture industry, and what we learned along the way. Learn how to share your story, before someone else does it for you!"

Friday 1:00pm

- **Connect the Dots:** Students will join Georgia State FFA Officer Lizzy Parks to dive into how we connect with others in both our community and in the agriculture industry. This interactive workshop will get you thinking and ready to connect with others!

- ***Leading with Courage:*** In this workshop, Virginia State FFA Officer MaKayla Craig will explore what it means to be an effective leader and the connection it has with courage. Participants will begin to understand vulnerability through activities and discussions, learn the common misconceptions about vulnerability, and create a courage pact vowing to have courage and be vulnerable.
- ***Intelligence Without a Brain:*** How much brain do you need to be smart? Bees and ants perform marvels as colonies, though each insect has barely any brain. And plants—with no brain at all—exhibit behaviors that, by any definition, count as intelligent. Brace yourself for a mind-bending exploration of plants that learn new behaviors and warn their brainless fellows of danger; vines that compete with each other; molds that solve puzzles; and trees that communicate and cooperate through a ‘wood-wide web’ of microscopic mycological fibers. Perhaps the real question is, are we smart enough to appreciate the vast range of intelligence that surrounds us? Thomas R. Horton will be facilitating this workshop and is professor of Mycology at the State University of New York, College of Environmental Science and Forestry. His research is focused on mycorrhizal fungi, which connect the majority of the world’s plants in underground networks that are widely known as the wood wide web. His research focuses on temperate forest communities and how trees and fungi transfer nutrients through these underground networks.
- ***Everyday Sustainability:*** What exactly is sustainability? Does it work on a small scale? What part can you play in the overall goal of sustainability? Cornell University professor Annalisa Raymer will answer these questions and more in this workshop. Leadership for sustainability begins with simple conversations and hearing one another’s views about caring for people, places and planet Earth. In this participatory workshop you’ll make global and local connections and join together for a great cause. Annalisa Raymer teaches in Global Development at Cornell University. She got her start in sustainability leadership when she was a Girl Scout in Louisville, KY.
- ***Connecting Consumers to Agriculture through Social Media Presented by @nyfarmgirls.*** As members of the agriculture community, we have a responsibility to advocate for ourselves. What better way to reach the masses than social media? Join us, as we share our experiences with becoming a positive voice for the agriculture industry, and what we learned along the way. Learn how to share your story, before someone else does it for you!”

****Some additional workshops may be added at a later date and may be subject to change***

**MEMORANDUM OF AGREEMENT
BY AND BETWEEN THE COUNTY OF LEWIS AND
SOUTH LEWIS CENTRAL SCHOOL
FOR ACCESS TO THE EMERGENCY COMMUNICATIONS SYSTEM**

THIS AGREEMENT, by and between the County of Lewis, hereinafter referred to as ("the County"), with its primary address of 7660 North State Street, Lowville, New York 13367 and South Lewis Central School, hereinafter referred to as ("SLCS" or "User") with its primary address of 4264 Co Rd 43, PO Box 10, Turin, New York 13473; and

WHEREAS, Lewis County operates a single public safety answering point, which is headed by the Lewis County Sheriff's Office, who, among other things, is responsible for administering the operation of a county-wide Emergency 911 system; and

WHEREAS, the Emergency 911 System includes a Lewis County Interoperable Communications System ("LCICS") integrated with equipment and facilities necessary for the provision of county-wide emergency communication services designed for the safety and protection of the public and public safety responders; and

WHEREAS, SLCS desires to be a "User" on the emergency communications radio system. SLCS will be responsible for the cost of its radios, their maintenance and all other costs associated therein. The County will provide User with radio ID's and talkgroups for the system, and will be given access to countywide channel 13 for necessary and emergency services only; and

NOW, THEREFORE, in consideration of the benefits conferred and obligations incurred herein, the parties do mutually agree to the terms and conditions set forth in this agreement pertaining to such access and use of the County's system as follows:

1. **PURPOSE:** The LCICS is a system for providing emergency communication services, coordinated and operated by the County, which system includes, but is not limited to, communication towers, base stations, antennas, system repeaters, equipment shelters, system frequencies, and subscriber radio equipment. The County hereby grants User access to the LCICS for the sole purpose of providing emergency communication services, subject to the terms of this Agreement.
2. **TERM:** This Agreement shall take effect upon execution, and shall be for a term of five (5) years, with automatic five (5) year renewal periods if the school district is in compliance with the terms and conditions of the Agreement. Either party may terminate this Agreement by providing written notice, as provided for herein, at least sixty (60) days prior to the end of any five (5) year term. Either party may terminate this Agreement for cause at any time, provided, however, that the party seeking to terminate shall provide written sixty (60) days prior written notice stating the cause and shall provide the other party thirty (30) days to cure. Upon termination of this Agreement, unless otherwise authorized by the Lewis County 911 Operations Coordinator, User agrees to remove any LCICS talkgroups and frequencies from User's equipment or system at User's expense.

3. OBLIGATIONS OF THE PARTIES:

3.1 USE OF RADIO EQUIPMENT: The County hereby grants to User the right to use and operate its radios on certain emergency channels for emergency use only. The User is responsible for the cost of the radios, their maintenance and all other costs associated therein. User must have its radios properly programmed by a vendor authorized by the County.

3.2 PAYMENT: The County agrees to provide the User access and use of identified channels on the emergency communication system at no cost, which will result in minor programming updates by the County that will be covered with grant funds. If grant funds are not available, User may be required to reimburse the County for programming updates.

3.3 EQUIPMENT MAINTENANCE: User is responsible for the operational integrity and compatibility of its User-owned equipment (i.e. portables, mobiles, vehicular repeaters, headsets and all other related peripheral accessories) that interface with the LCICS. User shall, at its own cost and expense, maintain all such equipment in proper working order in accordance with factory and LCICS specifications, and cause all replacements, hardware or software upgrades or modifications, and repairs to be timely made to any such equipment that interfaces with the LCICS. To ensure system integrity, it is recommended that the User use only a factory-authorized radio service shop(s), approved by the County of Lewis, at the direction of the 911 Operations Coordinator and County Radio Committee, to perform the maintenance, upgrading, modification, or repair of such equipment.

3.4 USE OF ADDITIONAL EQUIPMENT AND ACCESSORIES: The 911 Operations Coordinator shall maintain a list of approved subscriber equipment, required options and feature sets, and related peripheral accessories, and User agrees to use only approved equipment while accessing the LCICS. User shall not assign new subscriber equipment to the network or add an accessory to an LCICS radio unless the make, model, options, and feature sets of the equipment/accessory have been approved by the 911 Operations Coordinator. User may request that a particular radio or accessory be added to the list of approved equipment/accessories by providing the make and model number of the item as well as sufficient technical details to allow the 911 Operations Coordinator to determine if the equipment is compatible with the LCICS network and its critical operating features. User is advised that some LCICS feature sets may be proprietary to a particular vendor and may not properly interface with the LCICS. User is further advised that the use of unapproved equipment or accessories may adversely affect the LCICS system.

3.5 EQUIPMENT PROGRAMMING: The programming or reprogramming of any piece of radio equipment, including County-assigned equipment that interfaces with the LCICS must occur through the use of designated authorized County Contracted Radio vendor and/or technicians. The 911 Operations Coordinator must approve in writing any programming or reprogramming to include the addition of non-LCICS licensed frequencies on such equipment, and such programming or reprogramming must be done by County Contracted vendor or technician.

3.6 SYSTEM FEATURES: User may request the 911 Coordinator to make changes to feature sets and talk groups. The 911 Operations Coordinator, upon consultation with the County Radio Committee, will consider whether there is a demonstrated need for such change together with the potential impact of such on the network as a whole and for the other system subscribers.

3.7 SYSTEM KEYS: The 911 Operations Coordinator may, at his or her discretion, make system keys available to County authorized radio shops for purposes of accessing and changing radio programming settings. System keys shall remain the property of the County, and User shall return any system keys upon the request of the 911 Operations Coordinator. Any keyholder shall not copy or transfer system keys to any entity without the prior written authorization of the 911 Operations Coordinator. Any transfer of system keys will be considered a breach of this agreement, resulting in the termination of the use of the LCICS as outlined in §3.9 of this agreement.

3.8 SYSTEM USE: User agrees to use the LCICS and maintain its County-assigned or User-owned radio equipment in accordance with FCC rules and regulations and in accordance with LCICS policies and procedures. User agrees to use only those frequencies authorized by the County according to operational policies of Lewis County, and further agrees to use the LCICS in a professional manner for official, emergency purposes only.

3.9 FAILURE TO COMPLY: The 911 Operations Coordinator may, with consultation with the Radio Committee members, terminate User's ability to access the LCICS and remove the User-owned subscriber equipment from the LCICS for failure to comply with the terms of this Agreement; User reactivation shall be at the discretion of the County based upon demonstration of compliance.

4. LIABILITY: In no event shall the County be liable to User or to any third party who acts in reliance on, or on behalf of User, for any damages resulting from this Agreement, including indirect, incidental, special or consequential. This limitation includes damages attributed to any malfunction of the LCICS system, regardless of the cause of action, arising out of or connection with a party's performance. User shall be solely responsible to insure itself and its equipment.

5. SYSTEM GOVERNANCE: The 911 Operations Coordinator shall establish policies and procedures for access to LCICS and for the operation of the LCICS, which policies and procedures shall be adopted by the County of Lewis only after consultation with the County Radio Committee. The County agrees to make such policies and procedures available to User by mailing a written copy thereof and/or by posting them on its website. Users may request changes to the LCICS policies and procedures by submitting such request to the 911 Operations Coordinator. Final approval of such changes remains with the County Radio Committee and the Board of Legislators for the County of Lewis.

6. ASSIGNMENT: User agrees that it shall not assign, transfer, nor convey any radio equipment or frequency access without the prior express written consent of the 911 Operations Coordinator.

7. STATUTORY COMPLIANCE: In acceptance of this Agreement, User agrees to comply in all respects with all Federal, State, and County laws and regulations which pertain to the services provided herein.

8. LICENSES AND PERMITS: User agrees that it will obtain at its own expense all licenses or permits necessary for the operation of its radio equipment that is not a part of the LCICS.

9. APPROPRIATIONS: It is understood by and between the parties that this Agreement shall be deemed executory only to the extent of the monies appropriated and available for the purpose of this Agreement. No liability on account thereof shall be incurred by the County beyond funds appropriated and available for the purpose of this Agreement.

10. CONTRACT MODIFICATIONS: This Agreement represents the entire and integrated agreement between the parties and supersedes all prior negotiations, representations or agreements, whether written or oral. This Agreement may be amended only by written instrument signed by both parties, except as otherwise provided in this Agreement.

11. SEVERABILITY: If any term or provision of this Agreement shall be held invalid or unenforceable, the remainder of this Agreement shall not be affected thereby and every other term and provision of this Agreement shall be valid and enforced to the fullest extent permitted by law.

12. CLAUSES REQUIRED BY LAW: The parties to this Agreement understand and agree that each and every provision of law and clause required by law to be inserted in this Agreement shall be deemed to have been inserted herein.

13. NOTICES: Notices provided for in this Agreement shall be delivered by mail to the following:

For Lewis County:

911 Operations Coordinator
Lewis County 911 Dispatch
5252 Outer Stowe Street
Lowville, NY 13367

For User:

Douglas Premo, Superintendant
South Lewis Central School
4264 Co Rd 43, PO Box 10
Turin, New York 13473

IN WITNESS WHEREOF, the parties to this Agreement have executed same on the date and year hereafter written.

Dated: _____

COUNTY OF LEWIS

By: _____
Lawrence L. Dolhof, Chairman
Lewis County Board of Legislators

Dated: _____

SOUTH LEWIS CENTRAL SCHOOL

By: _____
Douglas Premo, Superintendant



AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand Twenty
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500

Contract #101 – Sitework

and the Contractor:
(Name, legal status, address and other information)

Fred Burrows Trucking & Excavating, LLC
437 Oriskany Blvd.
Whitesboro, NY 13492

(315) 736-1971

for the following Project:
(Name, location and detailed description)

South Lewis Central School District
2018 Capital Improvement Project
4264 East Road
Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building
SED Control No.: 23-11-01-04-5-001-008 Bus Garage
SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:
(Name, legal status, address and other information)

SEI Design Group Architects, DPC
224 Mill Street
Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added Information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 11:40:58 ET on 02/19/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.
User Notes:

(1716871745)

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ The date of this Agreement.
- ☐ A date set forth in a notice to proceed issued by the Owner.
- ☐ Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Four Million, Two Hundred Nine Thousand Dollars (\$ 4,209,000.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #12 – Site Utility Rough-In	\$40,000.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement. *(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)*

Item	Price	Conditions for Acceptance
N/A	--	--

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Contingency Allowance	\$25,000.00 (Twenty-Five Thousand Dollars)

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
Unit Price #L-1: Undercutting	Cubic Yard, installed	\$40.00
Unit Price #L-2: Soil Stabilization Fabric	Square Yard, installed	\$2.50
Unit Price #L-3: SMT (4")	Linear Foot, installed	\$45.00
Unit Price #L-4: Rock Excavation	Cubic Yard, installed	\$150.00
Unit Price #L-5: Medium Duty Asphalt Patch	Square Yard, installed	\$45.00
Unit Price #L-6: Std. Concrete Walk Patch	Square Foot, installed	\$12.00
Unit Price #L-7: Track Patching	Square Foot, installed	\$6.00

Init.

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

N/A

§ 4.6 Other:
(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™-2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201-2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;

- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201–2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Init.

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.
(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.
(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:
(Check the appropriate box.)

- ☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017
- ☒ Litigation in a court of competent jurisdiction
- ☐ Other (Specify)

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Frederick R. Burrows, Jr., Member
Fred Burrows Trucking & Excavating, LLC
437 Oriskany Blvd.
Whitesboro, NY 13492

(315) 736-1971
frb@fredburrows.com

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Init.

Number	Date	Pages
Addendum #1	January 27, 2020	81
Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:


Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

 Mr. Doug Premo, Superintendent of Schools

(Printed name and title)

CONTRACTOR (Signature)

 Frederick R. Burrows, Jr., Member

(Printed name and title)

Init.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

S1318 Structural Wall Sections
S1319 Structural Section

Architectural:

A0001 Architectural General Information
A0002 Architectural General Information And Partition Types
A0003 Typical Floor / Roof Assembly Types
A1000 Overall Basement Demolition Plan
A1001 Overall First Floor Demolition Plan
A1002 Overall Second Floor Demolition Plan
A1010 Partial First Floor Demolition Plan - Area A
A1011 Partial First Floor Demolition Plan - Area B
A1012 Partial First Floor Demolition Plan - Area C
A1013 Partial First Floor Demolition Plan - Area D
A1014 Partial First Floor Demolition Plan - Area E
A1015 Partial First Floor Demolition Plan - Area F
A1020 Partial Second Floor Demolition Plan - Area A
A1021 Partial Second Floor Demolition Plan - Area B
A1022 Partial Second Floor Demolition Plan - Area C
A1025 Partial Second Floor Demolition Plan - Area F
A1100 Overall Basement / Crawlspace Plan
A1101 Overall First Floor Plan
A1102 Overall Second Floor Plan
A1103 Partial Basement / Crawl Space Plan - Areas A - C
A1104 Partial Basement / Crawl Space Plan - Areas F - H
A1105 Partial First Floor Plan - Areas A - F
A1106 Partial First Floor Plan - Areas F - H
A1107 Partial Second Floor Plan - Areas A - F
A1108 Partial Second Floor Plan - Areas F - H
A1110 Partial First Floor Plan - Area A
A1111 Partial First Floor Plan - Area B
A1112 Partial First Floor Plan - Area C
A1113 Partial First Floor Plan - Area D
A1114 Partial First Floor Plan - Area E
A1115 Partial First Floor Plan - Area F
A1116 Partial First Floor Plan - Area G
A1117 Partial First Floor Plan - Area H
A1118 Partial First Floor Dimensioning Plan - Area G
A1119 Partial First Floor Dimensioning Plan - Areas F & H
A1120 Partial Second Floor Plan - Area A
A1121 Partial Second Floor Plan - Area B
A1122 Partial Second Floor Plan - Area C
A1125 Partial Second Floor Plan - Area F
A1126 Partial Second Floor Plan - Area G
A1127 Partial Second Floor Plan - Area H
A1128 Partial Second Floor Dimensioning Plan - Area G
A1129 Partial Second Floor Dimensioning Plan - Area F & H
A1130 Partial First Floor Reflected Ceiling Plan - Area A
A1131 Partial First Floor Reflected Ceiling Plan - Area B
A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

01/13/2020

EXHIBIT "A"

E1222	Partial Basement Floor Plan - Area G & H - Electrical
E1300	Partial First Floor Demolition Plan - Main Offices - Electrical
E1301	Partial First Floor Plan - Area F - Main Offices - Lighting
E1302	Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303	Partial First Floor Plans - Area B - Kitchen - Electrical
E1304	Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305	Partial First Floor Plan - Area H - Kitchen - Electrical
E1400	Riser Diagrams - Electrical
E1401	Riser Diagrams - Electrical
E1402	Riser Diagrams - Electrical
E1500	Schedules - Electrical
E1501	Schedules - Electrical
E1502	Schedules - Electrical
E1600	Details - Electrical

Food Service:

FSE01	Hs/Ms Food Service Equipment Drawing
FSE02	Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03	Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04	Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05	Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06	Halton Hood Drawing (Item #17)
FSE07	Bally Freezer Drawing (Item #7)
FSE08	Existing Equipment Drawing
FSE101	Es Food Service Equipment Drawing
FSE102	Es Food Service Electrical Poc Drawing
FSE103	Es Food Service Plumbing Poc Drawing
FSE104	Es Food Service Plumbing Poc Drawing
FSE105	Es Food Service Equipment Point Of Connection Schedule
FSE106	Halton Hood Drawing (Item #3)

Bus Garage:

Architectural:

A2010	First Floor Demolition Plan
A2110	First Floor Plan
A2200	Exterior Elevations

Biomass:

Architectural:

A3110	First Floor Plan
-------	------------------

All Drawings dated January 13, 2020

END OF SECTION 000115



SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 1**Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS

Division 02 – Existing Conditions

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation

SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

AIA[®] Document A101[™] – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand Twenty
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500

Contract #102 – General Trades

and the Contractor:
(Name, legal status, address and other information)

Beebe Construction Services, Inc.
PO Box 177
Utica, NY 13503

(315) 724-1505

for the following Project:
(Name, location and detailed description)

South Lewis Central School District
2018 Capital Improvement Project
4264 East Road
Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building
SED Control No.: 23-11-01-04-5-001-008 Bus Garage
SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:
(Name, legal status, address and other information)

SEI Design Group Architects, DPC
224 Mill Street
Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101[™]–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201[™]–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

AIA Document A101[™] – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA[®] Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA[®] Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 11:39:42 ET on 02/19/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.
User Notes:

(1466772340)

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ [X] The date of this Agreement.
- ☐ [] A date set forth in a notice to proceed issued by the Owner.
- ☐ [] Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Eighteen Million, Three Hundred Two Thousand Dollars (\$ 18,302,000.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #1 Main Entrance Canopy	\$385,000.00
Alternate #2 South Entrance Canopy	\$138,000.00
Alternate #3 Corridor Wall Tile	\$215,000.00
Alternate #4 Kitchen Wall Protection	\$33,000.00
Alternate #5 Window Repl. (1 st floor)	\$210,000.00
Alternate #6 Window Repl. (2 nd floor)	\$214,000.00
Alternate #7 HS Gym Bleacher Repl.	\$158,000.00
Alternate #8 MS Gym Floor	\$18,000.00
Alternate #9 Pool Wall Reconstruction	\$64,000.00
Alternate #10 Summer Boiler	\$12,000.00
Alternate #11 Pool Dehumid. Unit	\$5,000.00
Alternate #13 Corridor Flooring	\$562,000.00
Alternate #15 Water Softener	\$4,000.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement.
(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item	Price	Conditions for Acceptance
Alternate #14 - Dens-Deck, Vapor Barrier and Drains at the Elementary School Addition	\$139,000.00	Availability of funds

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Contingency Allowance	\$50,000.00 (Fifty Thousand Dollars)

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 11:39:42 ET on 02/19/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.
User Notes:

§ 4.4 Unit prices, if any:

(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	—	—

§ 4.5 Liquidated damages, if any:

(Insert terms and conditions for liquidated damages, if any.)

N/A

§ 4.6 Other:

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 11:39:42 ET on 02/19/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.

User Notes:

(1466772340)

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201–2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

Init.

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.
(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017

☒ Litigation in a court of competent jurisdiction

☐ Other (Specify)

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Robert A. Korrie, President
Beebe Construction Services, Inc.
PO Box 177
Utica, NY 13503

(315) 724-1505
rkorrie@beebeconstruction.com

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Init.

Number	Date	Pages
Addendum #1	January 27, 2020	81
Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™–2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™–2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools

(Printed name and title)

CONTRACTOR (Signature)

Robert A. Korrie, President

(Printed name and title)

Init.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

EXHIBIT "A"

S1318 Structural Wall Sections
 S1319 Structural Section

Architectural:

A0001 Architectural General Information
 A0002 Architectural General Information And Partition Types
 A0003 Typical Floor / Roof Assembly Types
 A1000 Overall Basement Demolition Plan
 A1001 Overall First Floor Demolition Plan
 A1002 Overall Second Floor Demolition Plan
 A1010 Partial First Floor Demolition Plan - Area A
 A1011 Partial First Floor Demolition Plan - Area B
 A1012 Partial First Floor Demolition Plan - Area C
 A1013 Partial First Floor Demolition Plan - Area D
 A1014 Partial First Floor Demolition Plan - Area E
 A1015 Partial First Floor Demolition Plan - Area F
 A1020 Partial Second Floor Demolition Plan - Area A
 A1021 Partial Second Floor Demolition Plan - Area B
 A1022 Partial Second Floor Demolition Plan - Area C
 A1025 Partial Second Floor Demolition Plan - Area F
 A1100 Overall Basement / Crawlspace Plan
 A1101 Overall First Floor Plan
 A1102 Overall Second Floor Plan
 A1103 Partial Basement / Crawl Space Plan - Areas A - C
 A1104 Partial Basement / Crawl Space Plan - Areas F - H
 A1105 Partial First Floor Plan - Areas A - F
 A1106 Partial First Floor Plan - Areas F - H
 A1107 Partial Second Floor Plan - Areas A - F
 A1108 Partial Second Floor Plan - Areas F - H
 A1110 Partial First Floor Plan - Area A
 A1111 Partial First Floor Plan - Area B
 A1112 Partial First Floor Plan - Area C
 A1113 Partial First Floor Plan - Area D
 A1114 Partial First Floor Plan - Area E
 A1115 Partial First Floor Plan - Area F
 A1116 Partial First Floor Plan - Area G
 A1117 Partial First Floor Plan - Area H
 A1118 Partial First Floor Dimensioning Plan - Area G
 A1119 Partial First Floor Dimensioning Plan - Areas F & H
 A1120 Partial Second Floor Plan - Area A
 A1121 Partial Second Floor Plan - Area B
 A1122 Partial Second Floor Plan - Area C
 A1125 Partial Second Floor Plan - Area F
 A1126 Partial Second Floor Plan - Area G
 A1127 Partial Second Floor Plan - Area H
 A1128 Partial Second Floor Dimensioning Plan - Area G
 A1129 Partial Second Floor Dimensioning Plan - Area F & H
 A1130 Partial First Floor Reflected Ceiling Plan - Area A
 A1131 Partial First Floor Reflected Ceiling Plan - Area B
 A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List -- Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

E1222	Partial Basement Floor Plan - Area G & H - Electrical
E1300	Partial First Floor Demolition Plan - Main Offices - Electrical
E1301	Partial First Floor Plan - Area F - Main Offices - Lighting
E1302	Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303	Partial First Floor Plans - Area B - Kitchen - Electrical
E1304	Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305	Partial First Floor Plan - Area H - Kitchen - Electrical
E1400	Riser Diagrams - Electrical
E1401	Riser Diagrams - Electrical
E1402	Riser Diagrams - Electrical
E1500	Schedules - Electrical
E1501	Schedules - Electrical
E1502	Schedules - Electrical
E1600	Details - Electrical

Food Service:

FSE01	Hs/Ms Food Service Equipment Drawing
FSE02	Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03	Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04	Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05	Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06	Halton Hood Drawing (Item #17)
FSE07	Bally Freezer Drawing (Item #7)
FSE08	Existing Equipment Drawing
FSE101	Es Food Service Equipment Drawing
FSE102	Es Food Service Electrical Poc Drawing
FSE103	Es Food Service Plumbing Poc Drawing
FSE104	Es Food Service Plumbing Poc Drawing
FSE105	Es Food Service Equipment Point Of Connection Schedule
FSE106	Halton Hood Drawing (Item #3)

Bus Garage:**Architectural:**

A2010	First Floor Demolition Plan
A2110	First Floor Plan
A2200	Exterior Elevations

Biomass:**Architectural:**

A3110	First Floor Plan
-------	------------------

All Drawings dated January 13, 2020

END OF SECTION 000115

SECTION 000110 - TABLE OF CONTENTS**VOLUME NO. 1****Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation

SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110



AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand Twenty
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500

Contract #103 – Plumbing

and the Contractor:
(Name, legal status, address and other information)

Bellucci Enterprises, Inc.
304 Barrett Lane
Bridgeport, NY 13030

(315) 633-1234

for the following Project:
(Name, location and detailed description)

South Lewis Central School District
2018 Capital Improvement Project
4264 East Road
Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building
SED Control No.: 23-11-01-04-5-001-008 Bus Garage
SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:
(Name, legal status, address and other information)

SEI Design Group Architects, DPC
224 Mill Street
Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™-2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™-2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

TABLE OF ARTICLES

1	THE CONTRACT DOCUMENTS
2	THE WORK OF THIS CONTRACT
3	DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
4	CONTRACT SUM
5	PAYMENTS
6	DISPUTE RESOLUTION
7	TERMINATION OR SUSPENSION
8	MISCELLANEOUS PROVISIONS
9	ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ The date of this Agreement.
- ☐ A date set forth in a notice to proceed issued by the Owner.
- ☐ Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Two Million, Three Hundred Thirty-Nine Thousand Dollars (\$ 2,339,000.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #10 Summer Boiler	\$27,000.00
Alternate #15 Water Softener	\$64,000.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement. (Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item	Price	Conditions for Acceptance
Alternate #14 - Dens-Deck, Vapor Barrier and Drains at the Elementary School Addition	\$3,500.00	Availability of funds

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Contingency Allowance	\$15,000.00 (Fifteen Thousand Dollars)

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	--	--

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

N/A

Init.

§ 4.6 Other:

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

Init.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201–2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

Init.

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201-2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201-2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

- ☐ Arbitration pursuant to Section 15.4 of AIA Document A201-2017
- ☒ Litigation in a court of competent jurisdiction
- ☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201-2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201-2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201-2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201-2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Int.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Lawrence J. Bellucci, President
Bellucci Enterprises, Inc.
304 Barrett Lane
Bridgeport, NY 13030

(315) 633-1234
lbellucci@BELLUCCIINC.COM

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Number	Date	Pages
Addendum #1	January 27, 2020	81

Init.

Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools

(Printed name and title)

CONTRACTOR (Signature)

Lawrence J. Bellucci, President

(Printed name and title)

Init.

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 17:09:58 ET on 02/18/2020 under Order No. 5042418441 which expires on 05/10/2020, and is not for resale.

User Notes:

(1447721264)

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

S1318 Structural Wall Sections
S1319 Structural Section

Architectural:

A0001 Architectural General Information
A0002 Architectural General Information And Partition Types
A0003 Typical Floor / Roof Assembly Types
A1000 Overall Basement Demolition Plan
A1001 Overall First Floor Demolition Plan
A1002 Overall Second Floor Demolition Plan
A1010 Partial First Floor Demolition Plan - Area A
A1011 Partial First Floor Demolition Plan - Area B
A1012 Partial First Floor Demolition Plan - Area C
A1013 Partial First Floor Demolition Plan - Area D
A1014 Partial First Floor Demolition Plan - Area E
A1015 Partial First Floor Demolition Plan - Area F
A1020 Partial Second Floor Demolition Plan - Area A
A1021 Partial Second Floor Demolition Plan - Area B
A1022 Partial Second Floor Demolition Plan - Area C
A1025 Partial Second Floor Demolition Plan - Area F
A1100 Overall Basement / Crawlspace Plan
A1101 Overall First Floor Plan
A1102 Overall Second Floor Plan
A1103 Partial Basement / Crawl Space Plan - Areas A - C
A1104 Partial Basement / Crawl Space Plan - Areas F - H
A1105 Partial First Floor Plan - Areas A - F
A1106 Partial First Floor Plan - Areas F - H
A1107 Partial Second Floor Plan - Areas A - F
A1108 Partial Second Floor Plan - Areas F - H
A1110 Partial First Floor Plan - Area A
A1111 Partial First Floor Plan - Area B
A1112 Partial First Floor Plan - Area C
A1113 Partial First Floor Plan - Area D
A1114 Partial First Floor Plan - Area E
A1115 Partial First Floor Plan - Area F
A1116 Partial First Floor Plan - Area G
A1117 Partial First Floor Plan - Area H
A1118 Partial First Floor Dimensioning Plan - Area G
A1119 Partial First Floor Dimensioning Plan - Areas F & H
A1120 Partial Second Floor Plan - Area A
A1121 Partial Second Floor Plan - Area B
A1122 Partial Second Floor Plan - Area C
A1125 Partial Second Floor Plan - Area F
A1126 Partial Second Floor Plan - Area G
A1127 Partial Second Floor Plan - Area H
A1128 Partial Second Floor Dimensioning Plan - Area G
A1129 Partial Second Floor Dimensioning Plan - Area F & H
A1130 Partial First Floor Reflected Ceiling Plan - Area A
A1131 Partial First Floor Reflected Ceiling Plan - Area B
A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

E1222	Partial Basement Floor Plan - Area G & H - Electrical
E1300	Partial First Floor Demolition Plan - Main Offices - Electrical
E1301	Partial First Floor Plan - Area F - Main Offices - Lighting
E1302	Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303	Partial First Floor Plans - Area B - Kitchen - Electrical
E1304	Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305	Partial First Floor Plan - Area H - Kitchen - Electrical
E1400	Riser Diagrams - Electrical
E1401	Riser Diagrams - Electrical
E1402	Riser Diagrams - Electrical
E1500	Schedules - Electrical
E1501	Schedules - Electrical
E1502	Schedules - Electrical
E1600	Details - Electrical

Food Service:

FSE01	Hs/Ms Food Service Equipment Drawing
FSE02	Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03	Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04	Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05	Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06	Halton Hood Drawing (Item #17)
FSE07	Bally Freezer Drawing (Item #7)
FSE08	Existing Equipment Drawing
FSE101	Es Food Service Equipment Drawing
FSE102	Es Food Service Electrical Poc Drawing
FSE103	Es Food Service Plumbing Poc Drawing
FSE104	Es Food Service Plumbing Poc Drawing
FSE105	Es Food Service Equipment Point Of Connection Schedule
FSE106	Halton Hood Drawing (Item #3)

Bus Garage:**Architectural:**

A2010	First Floor Demolition Plan
A2110	First Floor Plan
A2200	Exterior Elevations

Biomass:**Architectural:**

A3110	First Floor Plan
-------	------------------

All Drawings dated January 13, 2020

END OF SECTION 000115

SECTION 000110 - TABLE OF CONTENTS**VOLUME NO. 1****Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation

SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control



SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand Twenty
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500

Contract #104 – Mechanical

and the Contractor:
(Name, legal status, address and other information)

Lawman Heating & Cooling, Inc.
206 Ambrose Street
Sackets Harbor, NY 13685

(315) 646-2919

for the following Project:
(Name, location and detailed description)

South Lewis Central School District
2018 Capital Improvement Project
4264 East Road
Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building
SED Control No.: 23-11-01-04-5-001-008 Bus Garage
SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:
(Name, legal status, address and other information)

SEI Design Group Architects, DPC
224 Mill Street
Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

init.

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 11:46:19 ET on 02/19/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.

User Notes:

(1781688902)

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ [X] The date of this Agreement.
- ☐ [] A date set forth in a notice to proceed issued by the Owner.
- ☐ [] Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Four Million, Five Hundred Twenty-Two Thousand Dollars (\$ 4,522,000.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #10 Summer Boiler	\$65,000.00
Alternate #11 Pool Dehumid. Unit	\$235,000.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement. (Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item	Price	Conditions for Acceptance
N/A	--	--

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Contingency Allowance	\$20,000.00 (Twenty Thousand Dollars)

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	--	--

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

N/A

Init.

§ 4.6 Other:

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

Init.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201-2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201-2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

Intt.

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

- ☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017
- ☒ Litigation in a court of competent jurisdiction
- ☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Patrick R. Ward, General Manager
Lawman Heating & Cooling, Inc.
206 Ambrose Street
Sackets Harbor, NY 13685

(315) 646-2919
pward@lawmanhc.com

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Init.

Number	Date	Pages
Addendum #1	January 27, 2020	81
Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools

(Printed name and title)

CONTRACTOR (Signature)

Corry Lawler, CEO

(Printed name and title)

Int.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

EXHIBIT "A"

S1318 Structural Wall Sections
 S1319 Structural Section

Architectural:

A0001 Architectural General Information
 A0002 Architectural General Information And Partition Types
 A0003 Typical Floor / Roof Assembly Types
 A1000 Overall Basement Demolition Plan
 A1001 Overall First Floor Demolition Plan
 A1002 Overall Second Floor Demolition Plan
 A1010 Partial First Floor Demolition Plan - Area A
 A1011 Partial First Floor Demolition Plan - Area B
 A1012 Partial First Floor Demolition Plan - Area C
 A1013 Partial First Floor Demolition Plan - Area D
 A1014 Partial First Floor Demolition Plan - Area E
 A1015 Partial First Floor Demolition Plan - Area F
 A1020 Partial Second Floor Demolition Plan - Area A
 A1021 Partial Second Floor Demolition Plan - Area B
 A1022 Partial Second Floor Demolition Plan - Area C
 A1025 Partial Second Floor Demolition Plan - Area F
 A1100 Overall Basement / Crawlspace Plan
 A1101 Overall First Floor Plan
 A1102 Overall Second Floor Plan
 A1103 Partial Basement / Crawl Space Plan - Areas A - C
 A1104 Partial Basement / Crawl Space Plan - Areas F - H
 A1105 Partial First Floor Plan - Areas A - F
 A1106 Partial First Floor Plan - Areas F - H
 A1107 Partial Second Floor Plan - Areas A - F
 A1108 Partial Second Floor Plan - Areas F - H
 A1110 Partial First Floor Plan - Area A
 A1111 Partial First Floor Plan - Area B
 A1112 Partial First Floor Plan - Area C
 A1113 Partial First Floor Plan - Area D
 A1114 Partial First Floor Plan - Area E
 A1115 Partial First Floor Plan - Area F
 A1116 Partial First Floor Plan - Area G
 A1117 Partial First Floor Plan - Area H
 A1118 Partial First Floor Dimensioning Plan - Area G
 A1119 Partial First Floor Dimensioning Plan - Areas F & H
 A1120 Partial Second Floor Plan - Area A
 A1121 Partial Second Floor Plan - Area B
 A1122 Partial Second Floor Plan - Area C
 A1125 Partial Second Floor Plan - Area F
 A1126 Partial Second Floor Plan - Area G
 A1127 Partial Second Floor Plan - Area H
 A1128 Partial Second Floor Dimensioning Plan - Area G
 A1129 Partial Second Floor Dimensioning Plan - Area F & H
 A1130 Partial First Floor Reflected Ceiling Plan - Area A
 A1131 Partial First Floor Reflected Ceiling Plan - Area B
 A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping



M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

E1222	Partial Basement Floor Plan - Area G & H - Electrical
E1300	Partial First Floor Demolition Plan - Main Offices - Electrical
E1301	Partial First Floor Plan - Area F - Main Offices - Lighting
E1302	Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303	Partial First Floor Plans - Area B - Kitchen - Electrical
E1304	Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305	Partial First Floor Plan - Area H - Kitchen - Electrical
E1400	Riser Diagrams - Electrical
E1401	Riser Diagrams - Electrical
E1402	Riser Diagrams - Electrical
E1500	Schedules - Electrical
E1501	Schedules - Electrical
E1502	Schedules - Electrical
E1600	Details – Electrical

Food Service:

FSE01	Hs/Ms Food Service Equipment Drawing
FSE02	Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03	Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04	Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05	Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06	Halton Hood Drawing (Item #17)
FSE07	Bally Freezer Drawing (Item #7)
FSE08	Existing Equipment Drawing
FSE101	Es Food Service Equipment Drawing
FSE102	Es Food Service Electrical Poc Drawing
FSE103	Es Food Service Plumbing Poc Drawing
FSE104	Es Food Service Plumbing Poc Drawing
FSE105	Es Food Service Equipment Point Of Connection Schedule
FSE106	Halton Hood Drawing (Item #3)

Bus Garage:**Architectural:**

A2010	First Floor Demolition Plan
A2110	First Floor Plan
A2200	Exterior Elevations

Biomass:**Architectural:**

A3110	First Floor Plan
-------	------------------

All Drawings dated January 13, 2020

END OF SECTION 000115

SECTION 000110 - TABLE OF CONTENTS**VOLUME NO. 1****Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation



SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand

Twenty

(In words, indicate day, month and year.)

BETWEEN the Owner:

(Name, legal status, address and other information)

South Lewis Central School District

4264 East Road

Turin, NY 13473

(315) 348-2500

Contract #105 – Electrical

and the Contractor:

(Name, legal status, address and other information)

Watson Electric, Inc.

431 Douglas Road

Norwood, NY 13668

(315) 353-2898

for the following Project:

(Name, location and detailed description)

South Lewis Central School District

2018 Capital Improvement Project

4264 East Road

Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building

SED Control No.: 23-11-01-04-5-001-008 Bus Garage

SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:

(Name, legal status, address and other information)

SEI Design Group Architects, DPC

224 Mill Street

Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Int.

TABLE OF ARTICLES

1	THE CONTRACT DOCUMENTS
2	THE WORK OF THIS CONTRACT
3	DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
4	CONTRACT SUM
5	PAYMENTS
6	DISPUTE RESOLUTION
7	TERMINATION OR SUSPENSION
8	MISCELLANEOUS PROVISIONS
9	ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ [X] The date of this Agreement.
- ☐ [] A date set forth in a notice to proceed issued by the Owner.
- ☐ [] Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Int.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Two Million, Two Hundred Sixty-Three Thousand, Seven Hundred Seventy Dollars (\$ 2,263,770.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #1 Main Entrance Canopy	\$25,537.00
Alternate #2 South Entrance Canopy	\$4,750.00
Alternate #7 HS Gym Bleacher Repl.	\$4,200.00
Alternate #10 Summer Boiler	\$4,835.00
Alternate #11 Pool Dehumid. Unit	\$2,700.00
Alternate #15 Water Softener	\$2,623.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement. *(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)*

Item	Price	Conditions for Acceptance
N/A	--	--

§ 4.3 Allowances, if any, included in the Contract Sum: *(Identify each allowance.)*

Item	Price
Contingency Allowance	\$15,000.00 (Fifteen Thousand Dollars)

§ 4.4 Unit prices, if any:

(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	--	--

§ 4.5 Liquidated damages, if any:

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 17:22:40 ET on 02/18/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.
User Notes:

(1213673322)

(Insert terms and conditions for liquidated damages, if any.)

N/A

§ 4.6 Other:

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™-2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201-2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201-2017; and

Init.

.5 Retainage withheld pursuant to Section 5.1.7.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201-2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201-2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

Init.

3 % Annual Percentage Rate (APR)

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017

☒ Litigation in a court of competent jurisdiction

☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Kelly Watson, President
Watson Electric, Inc.
431 Douglas Road
Norwood, NY 13668

(315) 353-2898
kelly@watsonelectric.net

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Int.

Number	Date	Pages
Addendum #1	January 27, 2020	81
Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools
(Printed name and title)

CONTRACTOR (Signature)

Kelly Watson, President
(Printed name and title)

Init.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

S1318 Structural Wall Sections
S1319 Structural Section

Architectural:

A0001 Architectural General Information
A0002 Architectural General Information And Partition Types
A0003 Typical Floor / Roof Assembly Types
A1000 Overall Basement Demolition Plan
A1001 Overall First Floor Demolition Plan
A1002 Overall Second Floor Demolition Plan
A1010 Partial First Floor Demolition Plan - Area A
A1011 Partial First Floor Demolition Plan - Area B
A1012 Partial First Floor Demolition Plan - Area C
A1013 Partial First Floor Demolition Plan - Area D
A1014 Partial First Floor Demolition Plan - Area E
A1015 Partial First Floor Demolition Plan - Area F
A1020 Partial Second Floor Demolition Plan - Area A
A1021 Partial Second Floor Demolition Plan - Area B
A1022 Partial Second Floor Demolition Plan - Area C
A1025 Partial Second Floor Demolition Plan - Area F
A1100 Overall Basement / Crawlspace Plan
A1101 Overall First Floor Plan
A1102 Overall Second Floor Plan
A1103 Partial Basement / Crawl Space Plan - Areas A - C
A1104 Partial Basement / Crawl Space Plan - Areas F - H
A1105 Partial First Floor Plan - Areas A - F
A1106 Partial First Floor Plan - Areas F - H
A1107 Partial Second Floor Plan - Areas A - F
A1108 Partial Second Floor Plan - Areas F - H
A1110 Partial First Floor Plan - Area A
A1111 Partial First Floor Plan - Area B
A1112 Partial First Floor Plan - Area C
A1113 Partial First Floor Plan - Area D
A1114 Partial First Floor Plan - Area E
A1115 Partial First Floor Plan - Area F
A1116 Partial First Floor Plan - Area G
A1117 Partial First Floor Plan - Area H
A1118 Partial First Floor Dimensioning Plan - Area G
A1119 Partial First Floor Dimensioning Plan - Areas F & H
A1120 Partial Second Floor Plan - Area A
A1121 Partial Second Floor Plan - Area B
A1122 Partial Second Floor Plan - Area C
A1125 Partial Second Floor Plan - Area F
A1126 Partial Second Floor Plan - Area G
A1127 Partial Second Floor Plan - Area H
A1128 Partial Second Floor Dimensioning Plan - Area G
A1129 Partial Second Floor Dimensioning Plan - Area F & H
A1130 Partial First Floor Reflected Ceiling Plan - Area A
A1131 Partial First Floor Reflected Ceiling Plan - Area B
A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

EXHIBIT "A"

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

E1222	Partial Basement Floor Plan - Area G & H - Electrical
E1300	Partial First Floor Demolition Plan - Main Offices - Electrical
E1301	Partial First Floor Plan - Area F - Main Offices - Lighting
E1302	Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303	Partial First Floor Plans - Area B - Kitchen - Electrical
E1304	Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305	Partial First Floor Plan - Area H - Kitchen - Electrical
E1400	Riser Diagrams - Electrical
E1401	Riser Diagrams - Electrical
E1402	Riser Diagrams - Electrical
E1500	Schedules - Electrical
E1501	Schedules - Electrical
E1502	Schedules - Electrical
E1600	Details - Electrical

Food Service:

FSE01	Hs/Ms Food Service Equipment Drawing
FSE02	Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03	Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04	Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05	Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06	Halton Hood Drawing (Item #17)
FSE07	Bally Freezer Drawing (Item #7)
FSE08	Existing Equipment Drawing
FSE101	Es Food Service Equipment Drawing
FSE102	Es Food Service Electrical Poc Drawing
FSE103	Es Food Service Plumbing Poc Drawing
FSE104	Es Food Service Plumbing Poc Drawing
FSE105	Es Food Service Equipment Point Of Connection Schedule
FSE106	Halton Hood Drawing (Item #3)

Bus Garage:**Architectural:**

A2010	First Floor Demolition Plan
A2110	First Floor Plan
A2200	Exterior Elevations

Biomass:**Architectural:**

A3110	First Floor Plan
-------	------------------

All Drawings dated January 13, 2020

END OF SECTION 000115



SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 1**Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation



SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand Twenty
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500

Contract #106 – Food Service Equipment

and the Contractor:
(Name, legal status, address and other information)

Second & Broad Street Sales Corp.
d/b/a Joseph Flihan Co.
418-426 Broad Street
Utica, NY 13501

(315) 735-8519

for the following Project:
(Name, location and detailed description)

South Lewis Central School District
2018 Capital Improvement Project
4264 East Road
Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building
SED Control No.: 23-11-01-04-5-001-008 Bus Garage
SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:
(Name, legal status, address and other information)

SEI Design Group Architects, DPC
224 Mill Street
Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 17:25:35 ET on 02/18/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.
User Notes:

(1414034277)

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ [X] The date of this Agreement.
- ☐ [] A date set forth in a notice to proceed issued by the Owner.
- ☐ [] Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Five Hundred Eighty-One Thousand, Three Hundred Dollars (\$581,300.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
N/A	--

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement. *(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)*

Item	Price	Conditions for Acceptance
N/A	--	--

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
N/A	--

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	--	--

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

N/A

§ 4.6 Other:

Int.

AIA Document A101™ – 2017. Copyright © 1915, 1918, 1925, 1937, 1951, 1958, 1961, 1963, 1967, 1974, 1977, 1987, 1991, 1997, 2007 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 17:25:35 ET on 02/18/2020 under Order No.5042418441 which expires on 05/10/2020, and is not for resale.

User Notes:

(1414034277)

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

Init.

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201–2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

Init.

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017

☒ Litigation in a court of competent jurisdiction

☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Joseph Flihan, President
Second & Broad Street Sales Corp.
d/b/a Joseph Flihan Co.
418-426 Broad Street
Utica, NY 13501

(315) 735-8519
jflihan@josephflihanco.com

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

.1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor

(Paragraph deleted)

.3 AIA Document A201™-2007, General Conditions of the Contract for Construction

(Paragraphs deleted)

.5 Drawings

Number	Title	Date
Reference Exhibit "A"		

.6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

.7 Addenda, if any:

Init.

Number	Date	Pages
Addendum #1	January 27, 2020	81
Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.


OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools
(Printed name and title)

CONTRACTOR (Signature)

Joseph Flihan, President
(Printed name and title)

Init.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

S1318 Structural Wall Sections
 S1319 Structural Section

Architectural:

A0001 Architectural General Information
 A0002 Architectural General Information And Partition Types
 A0003 Typical Floor / Roof Assembly Types
 A1000 Overall Basement Demolition Plan
 A1001 Overall First Floor Demolition Plan
 A1002 Overall Second Floor Demolition Plan
 A1010 Partial First Floor Demolition Plan - Area A
 A1011 Partial First Floor Demolition Plan - Area B
 A1012 Partial First Floor Demolition Plan - Area C
 A1013 Partial First Floor Demolition Plan - Area D
 A1014 Partial First Floor Demolition Plan - Area E
 A1015 Partial First Floor Demolition Plan - Area F
 A1020 Partial Second Floor Demolition Plan - Area A
 A1021 Partial Second Floor Demolition Plan - Area B
 A1022 Partial Second Floor Demolition Plan - Area C
 A1025 Partial Second Floor Demolition Plan - Area F
 A1100 Overall Basement / Crawlspace Plan
 A1101 Overall First Floor Plan
 A1102 Overall Second Floor Plan
 A1103 Partial Basement / Crawl Space Plan - Areas A - C
 A1104 Partial Basement / Crawl Space Plan - Areas F - H
 A1105 Partial First Floor Plan - Areas A - F
 A1106 Partial First Floor Plan - Areas F - H
 A1107 Partial Second Floor Plan - Areas A - F
 A1108 Partial Second Floor Plan - Areas F - H
 A1110 Partial First Floor Plan - Area A
 A1111 Partial First Floor Plan - Area B
 A1112 Partial First Floor Plan - Area C
 A1113 Partial First Floor Plan - Area D
 A1114 Partial First Floor Plan - Area E
 A1115 Partial First Floor Plan - Area F
 A1116 Partial First Floor Plan - Area G
 A1117 Partial First Floor Plan - Area H
 A1118 Partial First Floor Dimensioning Plan - Area G
 A1119 Partial First Floor Dimensioning Plan - Areas F & H
 A1120 Partial Second Floor Plan - Area A
 A1121 Partial Second Floor Plan - Area B
 A1122 Partial Second Floor Plan - Area C
 A1125 Partial Second Floor Plan - Area F
 A1126 Partial Second Floor Plan - Area G
 A1127 Partial Second Floor Plan - Area H
 A1128 Partial Second Floor Dimensioning Plan - Area G
 A1129 Partial Second Floor Dimensioning Plan - Area F & H
 A1130 Partial First Floor Reflected Ceiling Plan - Area A
 A1131 Partial First Floor Reflected Ceiling Plan - Area B
 A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

01/13/2020

EXHIBIT "A"

E1222 Partial Basement Floor Plan - Area G & H - Electrical
E1300 Partial First Floor Demolition Plan - Main Offices - Electrical
E1301 Partial First Floor Plan - Area F - Main Offices - Lighting
E1302 Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303 Partial First Floor Plans - Area B - Kitchen - Electrical
E1304 Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305 Partial First Floor Plan - Area H - Kitchen - Electrical
E1400 Riser Diagrams - Electrical
E1401 Riser Diagrams - Electrical
E1402 Riser Diagrams - Electrical
E1500 Schedules - Electrical
E1501 Schedules - Electrical
E1502 Schedules - Electrical
E1600 Details – Electrical

Food Service:

FSE01 Hs/Ms Food Service Equipment Drawing
FSE02 Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03 Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04 Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05 Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06 Halton Hood Drawing (Item #17)
FSE07 Bally Freezer Drawing (Item #7)
FSE08 Existing Equipment Drawing
FSE101 Es Food Service Equipment Drawing
FSE102 Es Food Service Electrical Poc Drawing
FSE103 Es Food Service Plumbing Poc Drawing
FSE104 Es Food Service Plumbing Poc Drawing
FSE105 Es Food Service Equipment Point Of Connection Schedule
FSE106 Halton Hood Drawing (Item #3)

Bus Garage:

Architectural:

A2010 First Floor Demolition Plan
A2110 First Floor Plan
A2200 Exterior Elevations

Biomass:

Architectural:

A3110 First Floor Plan

All Drawings dated January 13, 2020

END OF SECTION 000115

SECTION 000110 - TABLE OF CONTENTS**VOLUME NO. 1****Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100 Visual Display Surfaces
 101101 Tackable Wall Surface
 101200 Display Cases
 101419 Dimensional Letter Signage
 101423 Panel Signage
 102113 Toilet Compartments
 102123 Cubicle Curtains and Track
 102239 Folding Panel Partitions
 102600 Wall and Door Protection
 102800 Toilet, Bath And Laundry Accessories
 104413 Fire Extinguisher Cabinets
 104416 Fire Extinguishers
 105113 Metal Lockers
 105600 Storage Assemblies

Division 11 – Equipment

114000 Food Service Equipment
 116001 Sound Control Door Assemblies
 116123 Folding and Portable Stages
 116623 Gymnasium Equipment
 116643 Electronic Scoreboards
 116653 Gymnasium Dividers

Division 12 – Furnishings

122413 Roller Window Shades
~~124813 Entrance Floor Mats and Frames~~ (Section deleted by Addendum #1)
 126600 Telescoping Stands

Division 13 – Special Construction

134800 Sound Isolation

SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction



SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

AIA® Document A101™ – 2017

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the Twenty-Fifth day of February in the year Two Thousand

Twenty

(In words, indicate day, month and year.)

BETWEEN the Owner:

(Name, legal status, address and other information)

South Lewis Central School District

4264 East Road

Turin, NY 13473

(315) 348-2500

Contract #107 – Building Management Systems

and the Contractor:

(Name, legal status, address and other information)

Core Climate Systems, LLC

664 East Main St.

Malone, NY 12953

(518) 521-3176

for the following Project:

(Name, location and detailed description)

South Lewis Central School District

2018 Capital Improvement Project

4264 East Road

Turin, NY 13473

SED Control No.: 23-11-01-04-0-013-018 Middle/High School Building

SED Control No.: 23-11-01-04-5-001-008 Bus Garage

SED Control No.: 23-11-01-04-7-018-002 Biomass

SEI Project No.: 18-3087

The Architect:

(Name, legal status, address and other information)

SEI Design Group Architects, DPC

224 Mill Street

Rochester, NY 14614

(585) 442-7010

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

The parties should complete A101™–2017, Exhibit A, Insurance and Bonds, contemporaneously with this Agreement. AIA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

EXHIBIT A INSURANCE AND BONDS

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- ☒ [X] The date of this Agreement.
- ☐ [] A date set forth in a notice to proceed issued by the Owner.
- ☐ [] Established as follows:
(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

§ 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Init.

[] Not later than () calendar days from the date of commencement of the Work.

[X] By the following date: July 23, 2021

§ 3.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed differently than Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date
All work at the Bus Garage and Biomass Building, and specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 21, 2020
Specified Middle / High School Alterations as defined by Phasing Plans in Contract Documents	August 20, 2021

§ 3.3.3 If the Contractor fails to achieve Substantial Completion as provided in this Section 3.3, liquidated damages, if any, shall be assessed as set forth in Section 4.5.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be **Six Hundred Eleven Thousand, Three Hundred Fifty Dollars (\$ 611,350.00)**, subject to additions and deductions as provided in the Contract Documents.

§ 4.2 Alternates

§ 4.2.1 Alternates, if any, included in the Contract Sum:

Item	Price
Alternate #10 Summer Boiler	\$3,850.00
Alternate #11 Pool Dehumid. Unit	\$2,500.00

§ 4.2.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Agreement. Upon acceptance, the Owner shall issue a Modification to this Agreement.
(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item	Price	Conditions for Acceptance
N/A	--	--

§ 4.3 Allowances, if any, included in the Contract Sum:
(Identify each allowance.)

Item	Price
Contingency Allowance	\$8,000.00

§ 4.4 Unit prices, if any:
(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item	Units and Limitations	Price per Unit (\$0.00)
N/A	--	--

§ 4.5 Liquidated damages, if any:
(Insert terms and conditions for liquidated damages, if any.)

N/A

Init.

§ 4.6 Other:

(Insert provisions for bonus or other incentives, if any, that might result in a change to the Contract Sum.)

N/A

ARTICLE 5 PAYMENTS

§ 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

N/A

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the 30th day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201™–2017, General Conditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- .1 That portion of the Contract Sum properly allocable to completed Work;
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- .1 The aggregate of any amounts previously paid by the Owner;
- .2 The amount, if any, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201–2017;
- .3 Any amount for which the Contractor does not intend to pay a Subcontractor or material supplier, unless the Work has been performed by others the Contractor intends to pay;
- .4 For Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201–2017; and
- .5 Retainage withheld pursuant to Section 5.1.7.

Int.

§ 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

5%, in addition to an amount necessary to satisfy any claims, liens or judgments against Contractor, which have not been suitably discharged.

§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

None

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

None

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the **Entire** Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

The Owner shall pay the entire amount retained from previous progress payments less two (2) times the amount required to complete items identified in the Architect's list of items to be completed or corrected prior to final payment, and the amount required to satisfy any outstanding claims, liens, or judgments against the Contractor.

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Document A201-2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Article 12 of AIA Document A201-2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

None

§ 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

3 % Annual Percentage Rate (APR)

Init.

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201–2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker.

(Paragraphs deleted)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows:

(Check the appropriate box.)

- ☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2017
- ☒ Litigation in a court of competent jurisdiction
- ☐ Other *(Specify)*

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2017.

§ 7.1.1 If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows:

(Insert the amount of, or method for determining, the fee, if any, payable to the Contractor following a termination for the Owner's convenience.)

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative:

(Name, address, email address, and other information)

Mr. Doug Premo, Superintendent of Schools
South Lewis Central School District
4264 East Road
Turin, NY 13473

(315) 348-2500
dpremo@southlewis.org

Init.

§ 8.3 The Contractor's representative:
(Name, address, email address, and other information)

Corey Stark, Owner
Core Climate Systems, LLC
664 East Main St.
Malone, NY 12953

(518) 521-3176
cstark@coreclimatesys.com

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

§ 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101™-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201-2017, may be given in accordance with AIA Document E203™-2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:
(If other than in accordance with AIA Document E203-2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will be required to generate a read receipt for the transmission.)

N/A

§ 8.7 Other provisions:

N/A

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 This Agreement is comprised of the following documents:

- .1 AIA Document A101™-2017, Standard Form of Agreement Between Owner and Contractor
(Paragraph deleted)
- .3 AIA Document A201™-2007, General Conditions of the Contract for Construction
(Paragraphs deleted)

- .5 Drawings

Number	Title	Date
Reference Exhibit "A"		

- .6 Specifications

Section	Title	Date	Pages
Reference Exhibit "B"			

- .7 Addenda, if any:

Number	Date	Pages
Addendum #1	January 27, 2020	81

Init.

Addendum #2	February 4, 2020	190
Addendum #3	February 6, 2020	12
Addendum #4	February 6, 2020	11

Portions of Addenda relating to bidding or proposal requirements are not part of the Contract Documents unless the bidding or proposal requirements are also enumerated in this Article 9.

.8 Other Exhibits:

(Check all boxes that apply and include appropriate information identifying the exhibit where required.)

☐ AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:
(Insert the date of the E204-2017 incorporated into this Agreement.)

☐ The Sustainability Plan:

Title	Date	Pages
-------	------	-------

☐ Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
----------	-------	------	-------

.9 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201™-2017 provides that the advertisement or invitation to bid, Instructions to Bidders, sample forms, the Contractor's bid or proposal, portions of Addenda relating to bidding or proposal requirements, and other information furnished by the Owner in anticipation of receiving bids or proposals, are not part of the Contract Documents unless enumerated in this Agreement. Any such documents should be listed here only if intended to be part of the Contract Documents.)

N/A

This Agreement entered into as of the day and year first written above.



OWNER (Signature)

Mr. Doug Premo, Superintendent of Schools

(Printed name and title)

CONTRACTOR (Signature)

Denise Stark, Owner

(Printed name and title)

Init.

SECTION 000115 - LIST OF DRAWINGS

VOLUME NO. 1:**General:**

G1000	Code Compliance
G1100	Overall Code Compliance Plans
G1101	Partial Basement Code Compliance Plan
G1102	Partial First Floor Code Compliance Plan
G1103	Partial Second Floor Code Compliance Plan
G1110	Lower Level Phasing Plan
G1111	First Floor Phasing Plan
G1113	Second Floor Phasing Plan
G2000	Code Compliance
G3000	Code Compliance

Middle/High School:**Hazardous Materials:**

HM1000	Partial Basement/Crawlspace Abatement Plan
HM1010	Partial First Floor Abatement Plan
HM1020	Partial Second Floor Abatement Plan

Civil:

CP-1000	Site Code Compliance
L1000	Site Survey
L1001	Site Survey Area A
L1002	Site Survey Area B
L1003	Site Survey Area C
L1004	Site Survey Area D
L1005	Site Phasing And Staging Plan
L1006	Site Preparation Plan - Area A
L1007	Site Preparation Plan - Area B
L1008	Site Preparation Plan - Area C
L1009	Site Preparation Plan - Area D
L1010	Stormwater Pollution Prevention Plan Area A
L1011	Stormwater Pollution Prevention Plan Area B
L1012	Stormwater Pollution Prevention Plan Area C
L1013	Stormwater Pollution Prevention Plan Area D
L1014	Grading And Drainage Plan Area A
L1015	Grading And Drainage Plan Area B
L1016	Grading And Drainage Plan Area C
L1017	Grading And Drainage Plan Area D
L1018	Site Utilities Plan Area A
L1019	Site Utilities Plan Area B
L1020	Site Utilities Plan Area C
L1021	Site Utilities Plan Area D

L1022	Site Layout Plan Area A
L1023	Site Layout Plan Area B
L1024	Site Layout Plan Area C
L1025	Site Layout Plan Area D
L1026	Playscape Enlargement
L1027	Site Details
L1028	Site Details
L1029	Site Details
L1030	Site Details
L1031	Site Sanitary Details
L1032	Planting Plan

Structural:

S0001	Structural Notes, Structural Criteria & Reinf. Requirements
S0002	Typical Concrete Details
S0003	Typical Masonry Details
S0004	Typical Structural Steel Details
S0005	Typ. Structural Steel Details
S0006	Schedule Of Special Inspections
S1000	Structural Key Plan
S1110	Foundation Plan (Area F)
S1111	Foundation Plan (Area G)
S1112	Foundation Plan (Area H)
S1113	First Floor Framing Plan (Area F)
S1114	First Floor Framing Plan (Area G)
S1115	First Floor Framing Plan (Area H)
S1116	Partial Second Floor/ Low Roof Framing Plan (Area F)
S1117	Second Floor Framing Plan (Area G)
S1118	Second Floor Framing Plan (Area H)
S1118.1	Partial Second Floor Framing Plan)Areas A And B)
S1119	Roof Framing Plan (Area F)
S1120	Roof Framing Plan (Area G)
S1121	Roof Framing Plan (Area H)
S1122	Scoreboard Plans, Sections, And Details
S1163	Canopy Framing Plan And Details
S1164	Canopy Framing Details
S1165	Canopy Framing Details
S1166	Truss T-1 Details
S1200	Footing, Pier And Column Schedule - Areas F & G
S1201	Footing, Pier And Column Schedule - Areas H & Pier And Column Schedule - New Entrance Vestibule
S1202	Pier Details
S1310	Structural Wall Sections
S1311	Structural Wall Sections
S1312	Structural Wall Sections
S1313	Structural Wall Sections
S1314	Structural Wall Sections
S1315	Structural Wall Sections
S1316	Structural Wall Sections
S1317	Structural Wall Sections

EXHIBIT "A"

S1318 Structural Wall Sections
S1319 Structural Section

Architectural:

A0001 Architectural General Information
A0002 Architectural General Information And Partition Types
A0003 Typical Floor / Roof Assembly Types
A1000 Overall Basement Demolition Plan
A1001 Overall First Floor Demolition Plan
A1002 Overall Second Floor Demolition Plan
A1010 Partial First Floor Demolition Plan - Area A
A1011 Partial First Floor Demolition Plan - Area B
A1012 Partial First Floor Demolition Plan - Area C
A1013 Partial First Floor Demolition Plan - Area D
A1014 Partial First Floor Demolition Plan - Area E
A1015 Partial First Floor Demolition Plan - Area F
A1020 Partial Second Floor Demolition Plan - Area A
A1021 Partial Second Floor Demolition Plan - Area B
A1022 Partial Second Floor Demolition Plan - Area C
A1025 Partial Second Floor Demolition Plan - Area F
A1100 Overall Basement / Crawlspace Plan
A1101 Overall First Floor Plan
A1102 Overall Second Floor Plan
A1103 Partial Basement / Crawl Space Plan - Areas A - C
A1104 Partial Basement / Crawl Space Plan - Areas F - H
A1105 Partial First Floor Plan - Areas A - F
A1106 Partial First Floor Plan - Areas F - H
A1107 Partial Second Floor Plan - Areas A - F
A1108 Partial Second Floor Plan - Areas F - H
A1110 Partial First Floor Plan - Area A
A1111 Partial First Floor Plan - Area B
A1112 Partial First Floor Plan - Area C
A1113 Partial First Floor Plan - Area D
A1114 Partial First Floor Plan - Area E
A1115 Partial First Floor Plan - Area F
A1116 Partial First Floor Plan - Area G
A1117 Partial First Floor Plan - Area H
A1118 Partial First Floor Dimensioning Plan - Area G
A1119 Partial First Floor Dimensioning Plan - Areas F & H
A1120 Partial Second Floor Plan - Area A
A1121 Partial Second Floor Plan - Area B
A1122 Partial Second Floor Plan - Area C
A1125 Partial Second Floor Plan - Area F
A1126 Partial Second Floor Plan - Area G
A1127 Partial Second Floor Plan - Area H
A1128 Partial Second Floor Dimensioning Plan - Area G
A1129 Partial Second Floor Dimensioning Plan - Area F & H
A1130 Partial First Floor Reflected Ceiling Plan - Area A
A1131 Partial First Floor Reflected Ceiling Plan - Area B
A1132 Partial First Floor Reflected Ceiling Plan - Area C

A1134	Partial First Floor Reflected Ceiling Plan - Area E
A1135	Partial First Floor Reflected Ceiling Plan - Area F
A1136	Partial First Floor Reflected Ceiling Plan - Area G
A1137	Partial First Floor Reflected Ceiling Plan - Area H
A1140	Partial Second Floor Reflected Ceiling Plan - Area A
A1142	Partial Second Floor Reflected Ceiling Plan - Area C
A1145	Partial Second Floor Reflected Ceiling Plan - Area F
A1146	Partial Second Floor Reflected Ceiling Plan - Area G
A1147	Partial Second Floor Reflected Ceiling Plan - Area H
A1160	Overall Roof Plan
A1161	Partial Roof Plan - Areas A - F
A1162	Partial Roof Plan - Areas F - H
A1163	Canopy Plan And Details
A1164	Canopy Sections And Details
A1200	Exterior Elevations
A1201	Exterior Elevations
A1202	Exterior Elevations
A1203	Exterior Elevations
A1230	Door Schedule
A1231	Door Types & Details
A1240	Window Types
A1300	Building Sections
A1301	Building Sections
A1310	Wall Sections
A1311	Wall Sections
A1312	Wall Sections
A1313	Wall Sections
A1314	Wall Sections
A1315	Wall Sections
A1316	Wall Sections
A1317	Wall Sections
A1400	Enlarged Stair Plans
A1401	Enlarged Stair Plans
A1402	Stair Sections And Details
A1403	Stair Sections And Details
A1404	Enlarged Ramp Plan, Sections And Details
A1500	Enlarged Floor Plans
A1501	Enlarged Floor Plans And Interior Elevations
A1502	Interior Elevations
A1503	Interior Elevations
A1504	Interior Elevations
A1505	Interior Elevations
A1506	Interior Elevations
A1507	Interior Elevations
A1508	Enlarged Entry Plan And Dumpster Enclosure
A1510	Primary Striping Plans - Middle School Gymnasium - Alt -8
A1511	Secondary Striping Plans - Middle School Gymnasium - Alt -8
A1512	Combined Striping Plan - Middle School Gymnasium - Alt -8
A1513	Striping Plans - Basketball And Volleyball
A1514	Striping Plans - Secondary Basketball And Volleyball
A1515	Striping Plans Combined

A1520	Corridor Elevations
A1521	Corridor Elevations
A1522	Corridor Elevations
A1523	Corridor Elevations
A1524	Cafeteria Elevations And Details
A1600	Counters / Workstations
A1601	Display Cases
A1602	Millwork Details
A1603	Millwork Details
A1610	Section Details
A1611	Section Details
A1612	Section Details
A1613	Section Details
A1620	Plan Details
A1621	Plan Details
A1640	Ceiling Details
A1660	Roof Details
A1661	Roof Details
A1700	Room Finish Schedule
A1701	Finish Plans And Elevations

VOLUME NO. 2:**Fire Protection:**

FP1100	Site Plan - Plumbing
FP1101	Overall Basement Floor Plan - Fire Protection
FP1102	Basement Floor Plan - Area F,G,H - Fire Protection
FP1110	Overall First Floor Plan - Fire Protection
FP1111	First Floor Plan - Area F,G,H - Fire Protection
FP1120	Overall Second Floor Plan - Fire Protection
FP1121	Second Floor Plan - Area F,G,H - Fire Protection
FP1600	Schedules, Details, General Notes And Symbol List - Fire Protection

Plumbing:

P1000	Overall Basement Plan Demolition - Plumbing
P1001	Basement Floor Plan Demolition - Area A - Plumbing
P1002	Basement Floor Plan Demolition - Area B - Plumbing
P1003	Basement Floor Plan Demolition - Area F - Plumbing
P1010	Overall First Floor Plan Demolition - Plumbing
P1011	First Floor Plan Demolition - Area B - Plumbing
P1012	First Floor Plan Demolition - Area F - Plumbing
P1100	Overall Basement Plan - Plumbing
P1101	Basement Floor Plan - Area A - Plumbing
P1102	Basement Floor Plan - Area B - Plumbing
P1103	Basement & Underslab Floor Plan - Area F - Plumbing
P1104	Underslab Floor Plan - Area G - Plumbing
P1105	Basement & Underslab Floor Plan - Area H - Plumbing
P1110	Overall First Floor Plan - Plumbing
P1111	First Floor Plan - Area B - Plumbing

P1112	First Floor Plan - Area F - Plumbing
P1113	First Floor Plan - Area G - Plumbing
P1114	First Floor Plan - Area H - Plumbing
P1120	Overall Second Floor Plan - Plumbing
P1121	Second Floor Plan - Area F - Plumbing
P1122	Second Floor Plan - Area G - Plumbing
P1123	Second Floor Plan - Area H - Plumbing
P1160	Overall Roof Addition Plan - Plumbing
P1500	Enlarged Floor Plans - Plumbing
P1501	Enlarged Floor Plans - Plumbing
P1502	Enlarged Floor Plans - Plumbing
P1503	Enlarged Floor Plans - Plumbing
P1600	Details - Plumbing
P1601	Details - Plumbing
P1602	Details - Plumbing
P1603	Details - Plumbing
P1604	Details - Plumbing
P1605	Schedules, General Notes And Symbol List – Plumbing

Mechanical:

M1000	Partial Crawlspace Demolition Plan - Area A - Hvac
M1001	Partial Crawlspace Demolition Plan - Area B - Hvac
M1002	Partial Crawlspace Demolition Plan - Area C & F - Hvac
M1010	Partial First Floor Demolition Plan - Area A - Hvac
M1011	Partial First Floor Demolition Plan - Area B - Hvac
M1012	Partial First Floor Demolition Plan - Area F - Hvac
M1020	Partial Second Floor Demolition Plan - Area A - Hvac
M1021	Partial Second Floor Demolition Plan - Area C & F - Hvac
M1060	Roof Demolition Plan - Hvac
M1100	Partial Crawlspace Plan - Area A - Hvac
M1101	Partial Crawlspace Plan - Area B - Hvac
M1102	Partial Crawlspace Plan - Area C - Hvac
M1103	Partial Crawlspace Plan - Area F - Hvac
M1104	Partial Crawlspace Plan - Area H - Hvac
M1110	Partial First Floor Plan - Area A - Hvac
M1111	Partial First Floor Plan - Area B - Hvac
M1112	Partial First Floor Plan - Area F - Ductwork
M1113	Partial First Floor Plan - Area F - Piping
M1114	Partial First Floor Plan - Area G - Ductwork
M1115	Partial First Floor Plan - Area G - Piping
M1116	Partial First Floor Plan - Area H - Ductwork
M1117	Partial First Floor Plan - Area H - Piping
M1120	Partial Second Floor Plan - Area A - Hvac
M1121	Partial Second Floor Plan - Area F - Ductwork
M1122	Partial Second Floor Plan - Area F - Piping
M1123	Partial Second Floor Plan - Area G - Ductwork
M1124	Partial Second Floor Plan - Area G - Piping
M1125	Partial Second Floor Plan - Area H - Ductwork
M1126	Partial Second Floor Plan - Area H - Piping

M1160	Partial Roof Plan - Areas A-F - Hvac
M1161	Partial Roof Plan - Areas F-H - Hvac
M1400	Mechanical Room Plans - Hvac
M1500	Mechanical Room Sections - Hvac
M1600	Details - Hvac
M1601	Details - Hvac
M1700	Schedules - Hvac
M1701	Schedules - Hvac
M1702	Schedules - Hvac
M1800	Crawlspace Controls Plan - Hvac
M1810	First Floor Controls Plan - Hvac
M1820	Second Floor Controls Plan - Hvac

Electrical:

E1000	Symbols List & General Notes - Electrical
E1001	Site Plan - Demolition - Electrical
E1002	Site Plan - Electrical
E1100	Partial Basement Demolition Plan - Area A - Electrical
E1101	Partial Basement Demolition Plan - Area B - Electrical
E1102	Partial Basement Demolition Plan - Area C & F - Electrical
E1103	Partial First Floor Demolition Plan - Area A - Electrical
E1104	Partial First Floor Demolition Plan - Area B - Electrical
E1105	Partial First Floor Demolition Plan - Area C - Electrical
E1106	Partial First Floor Demolition Plan - Area D - Electrical
E1107	Partial First Floor Demolition Plan - Area E - Electrical
E1108	Partial First Floor Demolition Plan - Area F - Electrical
E1109	Partial Second Floor Demolition Plan - Area A & B - Electrical
E1110	Partial Second Floor Demolition Plan - Area C & F - Electrical
E1200	Partial Basement Floor Plan - Area A - Electrical
E1201	Partial Basement Floor Plan - Area B - Electrical
E1202	Partial Basement Floor Plan - Area C & F - Electrical
E1203	Partial First Floor Plan - Area A - Electrical
E1204	Partial First Floor Plan - Area B - Electrical
E1205	Partial First Floor Plan - Area C - Electrical
E1206	Partial First Floor Plan - Area D - Electrical
E1207	Partial First Floor Plan - Area E - Electrical
E1208	Partial First Floor Plan - Area F - Lighting
E1209	Partial First Floor Plan - Area F - Power & Systems
E1210	Partial First Floor Plan - Area G - Lighting
E1211	Partial First Floor Plan - Area G - Power & Systems
E1212	Partial First Floor Plan - Area H - Lighting
E1213	Partial First Floor Plan - Area H - Power & Systems
E1214	Partial Second Floor Plan - Area A & B - Electrical
E1215	Partial Second Floor Plan - Area C - Electrical
E1216	Partial Second Floor Plan - Area F - Lighting
E1217	Partial Second Floor Plan - Area F - Power & Systems
E1218	Partial Second Floor Plan - Area G - Lighting
E1219	Partial Second Floor Plan - Area G - Power & Systems
E1220	Partial Second Floor Plan - Area H - Lighting
E1221	Partial Second Floor Plan - Area H - Power & Systems

01/13/2020

EXHIBIT "A"

E1222 Partial Basement Floor Plan - Area G & H - Electrical
E1300 Partial First Floor Demolition Plan - Main Offices - Electrical
E1301 Partial First Floor Plan - Area F - Main Offices - Lighting
E1302 Partial First Floor Plan - Area F - Main Offices - Power & Systems
E1303 Partial First Floor Plans - Area B - Kitchen - Electrical
E1304 Partial First Floor Plan - Area B - Kitchen Equipment - Electrical
E1305 Partial First Floor Plan - Area H - Kitchen - Electrical
E1400 Riser Diagrams - Electrical
E1401 Riser Diagrams - Electrical
E1402 Riser Diagrams - Electrical
E1500 Schedules - Electrical
E1501 Schedules - Electrical
E1502 Schedules - Electrical
E1600 Details – Electrical

Food Service:

FSE01 Hs/Ms Food Service Equipment Drawing
FSE02 Hs/Ms Food Service Equipment Electrical Poc Drawing
FSE03 Hs/Ms Food Service Equipment Plumbing Poc Drawing
FSE04 Hs/Ms Food Service Equipment Hvac & Floor Recess Drawing
FSE05 Hs/Ms Food Service Equipment Point Of Connection Schedule
FSE06 Halton Hood Drawing (Item #17)
FSE07 Bally Freezer Drawing (Item #7)
FSE08 Existing Equipment Drawing
FSE101 Es Food Service Equipment Drawing
FSE102 Es Food Service Electrical Poc Drawing
FSE103 Es Food Service Plumbing Poc Drawing
FSE104 Es Food Service Plumbing Poc Drawing
FSE105 Es Food Service Equipment Point Of Connection Schedule
FSE106 Halton Hood Drawing (Item #3)

Bus Garage:

Architectural:

A2010 First Floor Demolition Plan
A2110 First Floor Plan
A2200 Exterior Elevations

Biomass:

Architectural:

A3110 First Floor Plan

All Drawings dated January 13, 2020

END OF SECTION 000115

SECTION 000110 - TABLE OF CONTENTS**VOLUME NO. 1****Division 00 – Procurement and Contracting Requirements**

000110	Table of Contents – Project Manual
000115	List of Drawings
001110	Advertisement For Bids
002110	Instructions to Bidders (AIA Document A701-1997, with Amendments)
003132	Geotechnical Report
004111	Bid Form – Site Contract #101
004112	Bid Form – General Trades Contract #102
004113	Bid Form – Plumbing Contract #103
004114	Bid Form – Mechanical Contract #104
004115	Bid Form – Electrical Contract #105
004116	Bid Form – Food Service Equipment Contract #106
004117	Bid Form – Building Management Systems Contract #107
004330	Comparable Product / Equivalent Request Form
004340	Proposed Subcontractors Form
005213	Standard Form of Agreement (AIA Document A101-2017)
007000	General Conditions of the Contract for Construction (AIA Document A201-2007, with Amendments)
007320	Health and Safety Requirements
007340	Schedule of Prevailing Wages

Division 01 – General Requirements

010000	General Requirements
011200	Multiple Contract Summary
011215	Project Schedule and Documentation
012100	Allowances
012200	Unit Prices
012300	Alternates
012500	Substitution Procedures
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination with Attachments
013300	Submittal Procedures with Attachments
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017419	Construction Waste Management and Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
019113	General Commissioning Requirements

SECTION 000110 - TABLE OF CONTENTS**Division 02 – Existing Conditions**

023000	Building Earthwork
024119	Selective Demolition
028213	Asbestos Abatement
028333	Lead Safe Work Practices
028433	PCB Remediation

Division 03 – Concrete

033000	Cast-In-Place Concrete
035416	Hydraulic Cement Underlayment

Division 04 – Masonry

042000	Unit Masonry
044313.16	Adhered Stone Masonry Veneer

Division 05 – Metals

051200	Structural Steel
052100	Steel Joists
053100	Steel Roof Deck
053600	Composite Steel Floor Deck
054000	Cold Formed Metal Framing
055000	Metal Fabrications
055213	Pipe and Tube Railings
055313	Bar Gratings

Division 06 – Wood, Plastics and Composites

061000	Rough Carpentry
061600	Sheathing
061656	Air and Water Resistive Sheathing
064023.10	Interior Architectural Woodwork

Division 07 – Thermal and Moisture Protection

070150.71	Restoration of Metal Roofing
072100	Thermal Insulation
072119	Foamed-In-Place Insulation
072160	Structural Thermal Break
072600	Vapor Retarders
072726	Fluid-applied Membrane Air Barriers
074113.16	Standing-Seam Metal Roof Panels
074210	Composite Framing Support Systems
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
076200	Sheet Metal Flashing and Trim
077100	Roof Specialties
077129	Manufactured Roof Expansion Joints
077200	Roof Accessories
074243	Metal Composite Panels (Section added by Addendum #4)

SECTION 000110 - TABLE OF CONTENTS

077253	Snow Guards
078100	Applied Fireproofing
078413	Penetration Firestopping
078443	Joint Firestopping
079200	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
081216	Aluminum Frames
081416	Flush Wood Doors
081743	Fiberglass Reinforced Polyester (FRP) Flush Doors
083113	Access Doors and Frames
083300	Fire Rated Overhead Coiling Doors
084113	Aluminum-framed Entrances and Storefronts
084127	Display Case Glass Panels and Doors
084413	Glazed Aluminum Curtain Walls
085113	Aluminum Windows
085653	Security Transaction Window
087100	Door Hardware
088000	Glazing
088700	Glazing Films

Division 09 – Finishes

090561.13	Moisture Vapor Emission Control (Section deleted by Addendum #2)
092116.23	Gypsum Board Shaft Wall Assemblies
092216	Non-structural Metal Framing
092900	Gypsum Board
093000	Tiling
095010	Acoustical Wall Panels
095113	Acoustical Panel Ceilings
096466	Wood Athletic Flooring
096470	Wood Athletic Floor Refinishing
096513	Rubber Tile, Resilient Base and Accessories
096516	Resilient Sheet Flooring
096519	Resilient Tile Flooring
096560	Terrazzo Tile and Accessories
096723	Resinous Flooring (Section deleted by Addendum #2)
096813	Carpet Tile
097200	Wall Coverings
097700	Fiberglass Reinforced Wall Panels
098100	Acoustical Sound Diffusers
098316	Spray-On Acoustical System
099113	Exterior Painting
099123	Interior Painting
099323	Interior Concrete Sealer and Densifier

SECTION 000110 - TABLE OF CONTENTS

099600 High Performance Coatings

Division 10 – Specialties

101100	Visual Display Surfaces
101101	Tackable Wall Surface
101200	Display Cases
101419	Dimensional Letter Signage
101423	Panel Signage
102113	Toilet Compartments
102123	Cubicle Curtains and Track
102239	Folding Panel Partitions
102600	Wall and Door Protection
102800	Toilet, Bath And Laundry Accessories
104413	Fire Extinguisher Cabinets
104416	Fire Extinguishers
105113	Metal Lockers
105600	Storage Assemblies

Division 11 – Equipment

114000	Food Service Equipment
116001	Sound Control Door Assemblies
116123	Folding and Portable Stages
116623	Gymnasium Equipment
116643	Electronic Scoreboards
116653	Gymnasium Dividers

Division 12 – Furnishings

122413	Roller Window Shades
124813	Entrance Floor Mats and Frames (Section deleted by Addendum #1)
126600	Telescoping Stands

Division 13 – Special Construction

134800	Sound Isolation
--------	-----------------

SECTION 000110 - TABLE OF CONTENTS

VOLUME NO. 2**Division 21 – Fire Suppression**

210500	Basic Fire Suppression Requirements
210523	Valves
210553	Fire Protection Identification
211010	Piping Systems and Accessories
211020	Underground Piping Systems and Accessories
211300	Fire Suppression Sprinkler Systems

Division 22 – Plumbing

220500	Basic Plumbing Requirements
220510	Lead In Potable Water Testing
220513	Motors
220523	Valves
220540	Electric Wiring
220553	Plumbing Identification
220580	Excavation and Backfill
220593	Adjusting and Balancing
220700	Insulation
221010	Piping Systems and Accessories
221020	Underground Piping and Accessories
221030	Pumps
221100	Water Supply
221300	Sanitary, Waste and Storm Drainage Systems
223010	Equipment
223100	Water Softener
223400	Water Heaters
224000	Plumbing Fixtures and Trim
227011	LP Gas System

Division 23 – Heating Ventilating and Air Conditioning

230500	Basic Mechanical Requirements
230504	Electric Wiring
230513	Motors
230519	Gauges and Thermometers
230523	Valves
230530	Roof Curbs
230550	Wind Restraint for HVAC Systems
230553	Mechanical Identification
230593	Testing, Adjusting and Balancing
230710	Insulation
230923	Building Management System - DDC Logic/Electric Actuation
232010	Piping Systems and Accessories
232110	Water Systems Specialties
232123	Pumps
233100	Sheet Metal and Ductwork Accessories Construction

SECTION 000110 - TABLE OF CONTENTS

233101	Mechanical Cleaning of HVAC Systems
233313	Fire and Smoke Dampers
233319	Duct Silencers
233400	Fans
233600	Variable Volume Terminal Units
233713	Registers and Diffusers
233723.16	Louvers and Penthouses
235100	Prefabricated Flue Gas Venting Systems
235239.13	Hot Water Boilers (Stainless Steel Heat Exchanger)
236213	Air-Cooled Condensing Units
237313	Air Handling Units
237323.13	Direct Fired Gas Make-Up Air Unit
237413.12	Packaged Air-To-Air Heat Exchanger Pool Dehumidification Unit
238126.11	Ductless Split System Air Conditioner
238216.11	Coils
238219	Fan Coil Units
238223.20	Vertical Unit Ventilators
238235	Gravity Heating Equipment (Hydronic)
238239	Unit Heaters and Cabinet Unit Heaters (Hydronic)
238316.10	Radiant Panel Ceiling Heat

Division 26 – Electrical

260500	Basic Electrical Requirements
260501	Basic Materials and Methods
260526	Grounding
262000	Electric Distribution
265000	Lighting

Division 27 – Communications

270510	Communications, General
272100	Local Area Network System
275113	Public Address (PA) System (Sound Reinforcement)
275313	VoIP Paging and Intercom System

Division 28 – Electronic Safety and Security

281300	Door Access/Control System
282300	Closed Circuit Television Surveillance System
283102	Analog Addressable Fire Alarm System

Division 31 – Earthwork

311201	Site Preparation
312201	Site Earthwork
312501	Erosion, Sediment and Pollution Control

SECTION 000110 - TABLE OF CONTENTS

Division 32 – Exterior Improvements

321201	Asphalt Paving
321301	Site Concrete Work
321601	Granite Curb
321820	Polyurethane Track Resurfacing
323001	Masonry Dugouts
323002	Mortar and Masonry Grout
323003	Athletic Equipment and Furnishings
323004	Infield Work
323005	Portable Aluminum Bleachers
323006	Aluminum Hand Railing
323007	Flagpole(s)
323008	Traffic Signs
323009	Playscape Work
323010	Wood Fence
323011	Playground Surfacing Work
323012	Outfield Removable Safety Fences
323013	Pavers
323014	Basketball Backboards and Goals
323100	Vinyl Clad Chain Link Fence, Backstops and Gates
323101	Ornamental Metal Fence
323223	Concrete Modular Retaining Wall(s)
329001	Planting
329201	Seeded and Sodded Lawns
323300	Site Furnishings

Division 33 – Utilities

331101	Water Distribution
331102	Disinfection of Water System
333001	Sanitary
334001	Storm Drainage

END OF SECTION 000110

3/17
Rich Poniktera

MAR - 6 2020

Memo To: Mr. Doug Premo
Superintendent

From : Rich Poniktera
Director of Facilities III

Re: Items for discard/disposal and or public sale

Date: March 6, 2020

We have boxes of hardware left over from previous projects, water fountain (style that we don't use anymore), cases of latex style gloves (we use nitrile now), cases of scotch brite pads, cases of small garbage bags that don't fit our garbage cans, cases of sponges, an old magazine rack the Library no longer uses, clocks that are not compatible with our system, some old kitchen carts not in use anymore, a old meat slicer that has been replaced, old tables from the home-ec, and old cafeteria chairs that are broken, that we would like to sell/discard