

BUNCOMBE COUNTY SCHOLS

VALLEY SPRINGS MIDDLE SCHOOL ROOF REPLACEMENT PROJECT

224 LONG SHOALS ROAD ARDEN, NORTH CAROLINA

VICINITY MAP	INDEX	OF DRAWINGS	LOCA	ATION MAP
26 2002 1357 2408 2416 2002	SHEET NO:	SHEET NAME:	Perbank Gree	Mt Zion Church
1323	G-101	COVER SHEET	Modern Mark	Pg. Devon Ln
1270 (9) (25) (8) (AI) (74)	A-101	ROOF PLAN: AREA 0 & J	BA Harman Manager	Overloo
1224 1236 74 1236 74 125A 25D	A-102	ROOF PLAN: AREA H	Columb	Living Savior Lutheran Church
	A-501	ROOF DETAILS		TC Roberson High School
	A-502	ROOF DETAILS	\$ 22	24 Long Shoals Rd
AU 3129 25A 3117	A-503	ROOF DETAILS		Brookdale Asheville Overlook Koontz
3437 Bent Creek (25)			Ganbrook D	Intermediate School OFF Groce Funeral Home at Lake Julian (Arden)
BILTMORE ON STORY CONSTRUCTION OF THE STORY	K			(148) Long Shoals Rd
224 Long Shoals Rd Royal Pines	4		prox Di	Family of Faith Fellowship RB Firehouse Subs Medea's Espresso
Avery Creek 3524 Arden 3524			in True Stuce	Allergy Partners of



Terracon

2020 STARITA ROAD SUITE-E CHARLOTTE, NORTH CAROLINA p: 704.594.8940 f: 704.509.1888 terracon.com

PROJECT NAME AND ADDRESS:

VALLEY SPRINGS MIDDLE SCHOOL
ROOF REPLACEMENT PROJECT

224 LONG SHOALS ROAD
ARDEN, NORTH CAROLINA

ISSUE DATE:

APRIL 27, 2016

ISSUE FOR:

☐ DESIGN DEVELOPMENT SUBMITTAL NOT FOR CONSTRUCTION

NOT FOR CONSTRUCTION

CONSTRUCTION DOCUMENT SUBMITTA

NOT FOR CONSTRUCTION
BID DOCUMENTS

NOT FOR CONSTRUCTION

CONSTRUCTION DOCUMENT SUBMITTA

☐ ADDENDUM SUBMITTAL

☐ RECORD DRAWINGS

PROJECT TEAM:

DESIGNED BY:

JJC/JHP

APPROVED BY:

PROJECT NUMBER:

FH166112

ADDENDUM:

NO 1: DATE: DESCRIPTION:

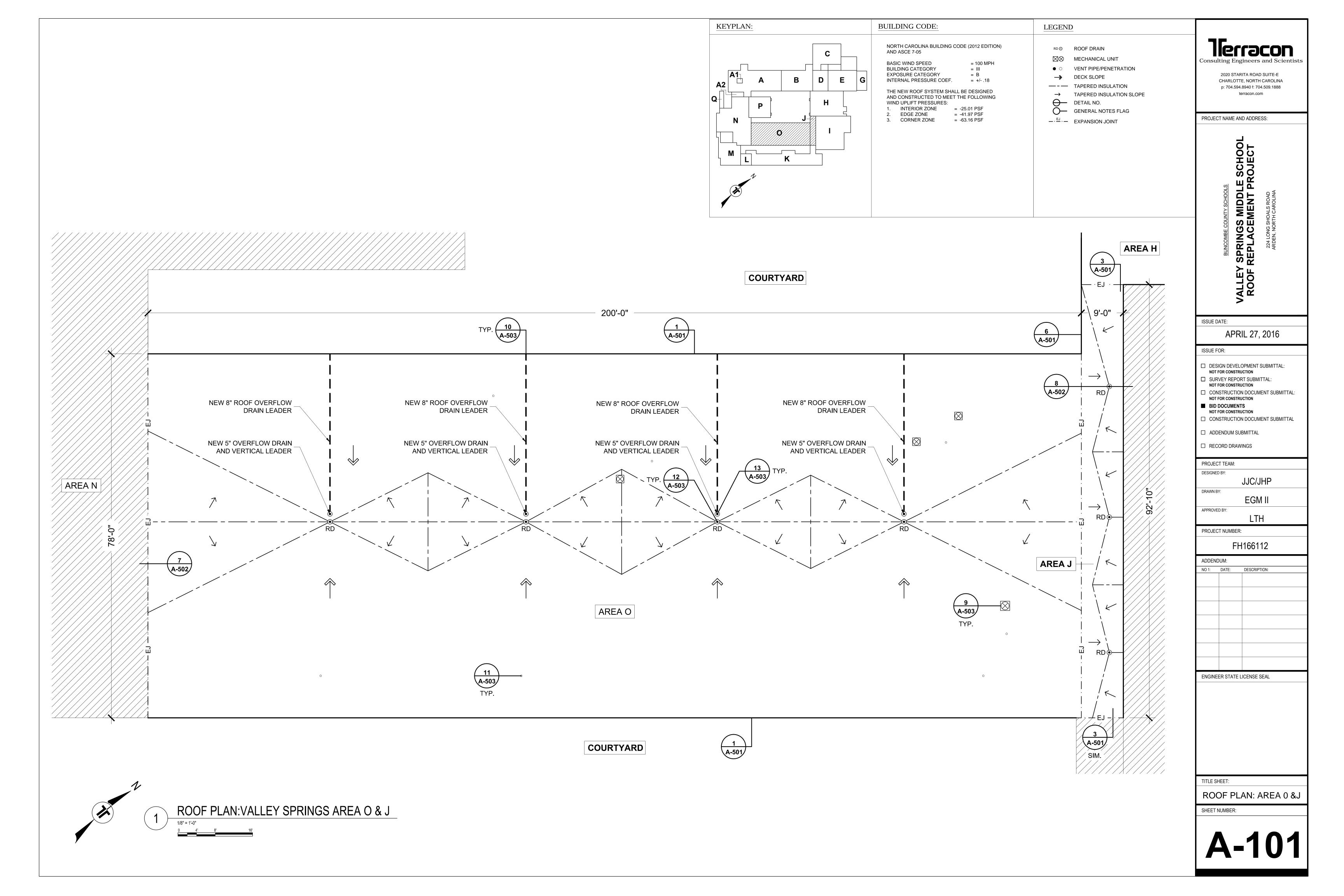
ENGINEER STATE LICENSE SEAL

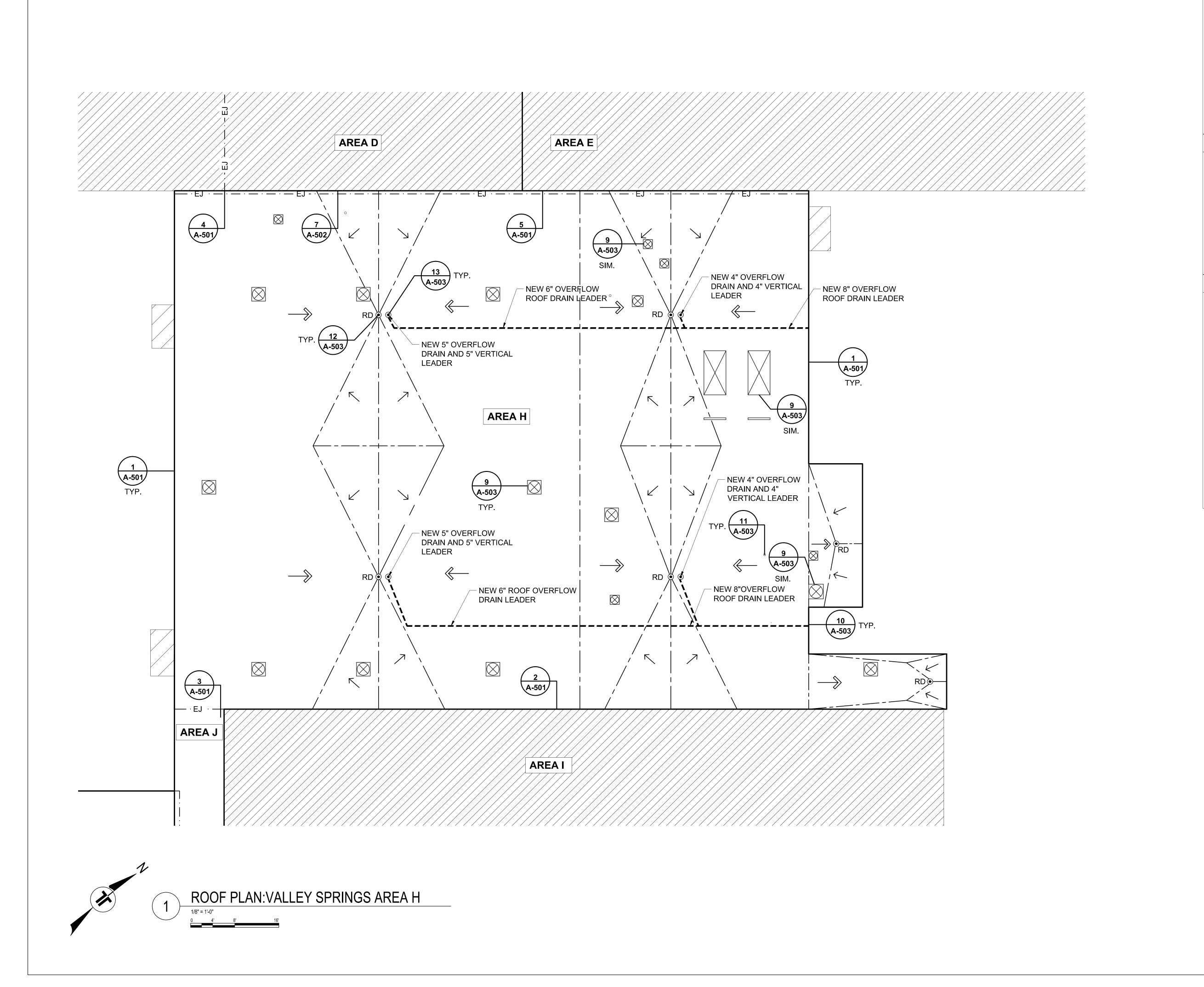
TITLE SHEET:

COVER SHEET

SHEET NUMB

G-10'





LEGEND RDO ROOF DRAIN AND NEW SUMP onsulting Engineers and Scientist VENT PIPE/PENETRATION 2020 STARITA ROAD SUITE-E → DECK SLOPE CHARLOTTE, NORTH CAROLINA — - — TAPERED INSULATION p: 704.594.8940 f: 704.509.1888 terracon.com → TAPERED INSULATION SLOPE DETAIL NO. GENERAL NOTES FLAG PROJECT NAME AND ADDRESS: $-\cdot \stackrel{EJ}{-}\cdot -$ EXPANSION JOINT SPRINGS MIDDLE SCHOORE REPLACEMENT PROJECT **BUILDING CODE:** NORTH CAROLINA CODE (2012 EDITION) AND ASCE 7-05 = 100 MPH BASIC WIND SPEED **BUILDING CATEGORY** = 111 EXPOSURE CATEGORY = B INTERNAL PRESSURE COEF. = +/- .18 THE NEW ROOF SYSTEM SHALL BE DESIGNED AND CONSTRUCTED TO MEET THE FOLLOWING WIND UPLIFT PRESSURES: INTERIOR ZONE = -25.01 PSF 2. EDGE ZONE = -41.97 PSF CORNER ZONE = -63.16 PSF KEYPLAN: ISSUE DATE: APRIL 27, 2016 D E ISSUE FOR: ☐ DESIGN DEVELOPMENT SUBMITTAL: NOT FOR CONSTRUCTION ☐ SURVEY REPORT SUBMITTAL: NOT FOR CONSTRUCTION ☐ CONSTRUCTION DOCUMENT SUBMITTAL: NOT FOR CONSTRUCTION ■ BID DOCUMENTS NOT FOR CONSTRUCTION ☐ CONSTRUCTION DOCUMENT SUBMITTAL ☐ ADDENDUM SUBMITTAL ☐ RECORD DRAWINGS PROJECT TEAM: DESIGNED BY: JJC/JHP EGM II APPROVED BY: LTH PROJECT NUMBER: FH166112 ADDENDUM: NO 1: DATE: DESCRIPTION:

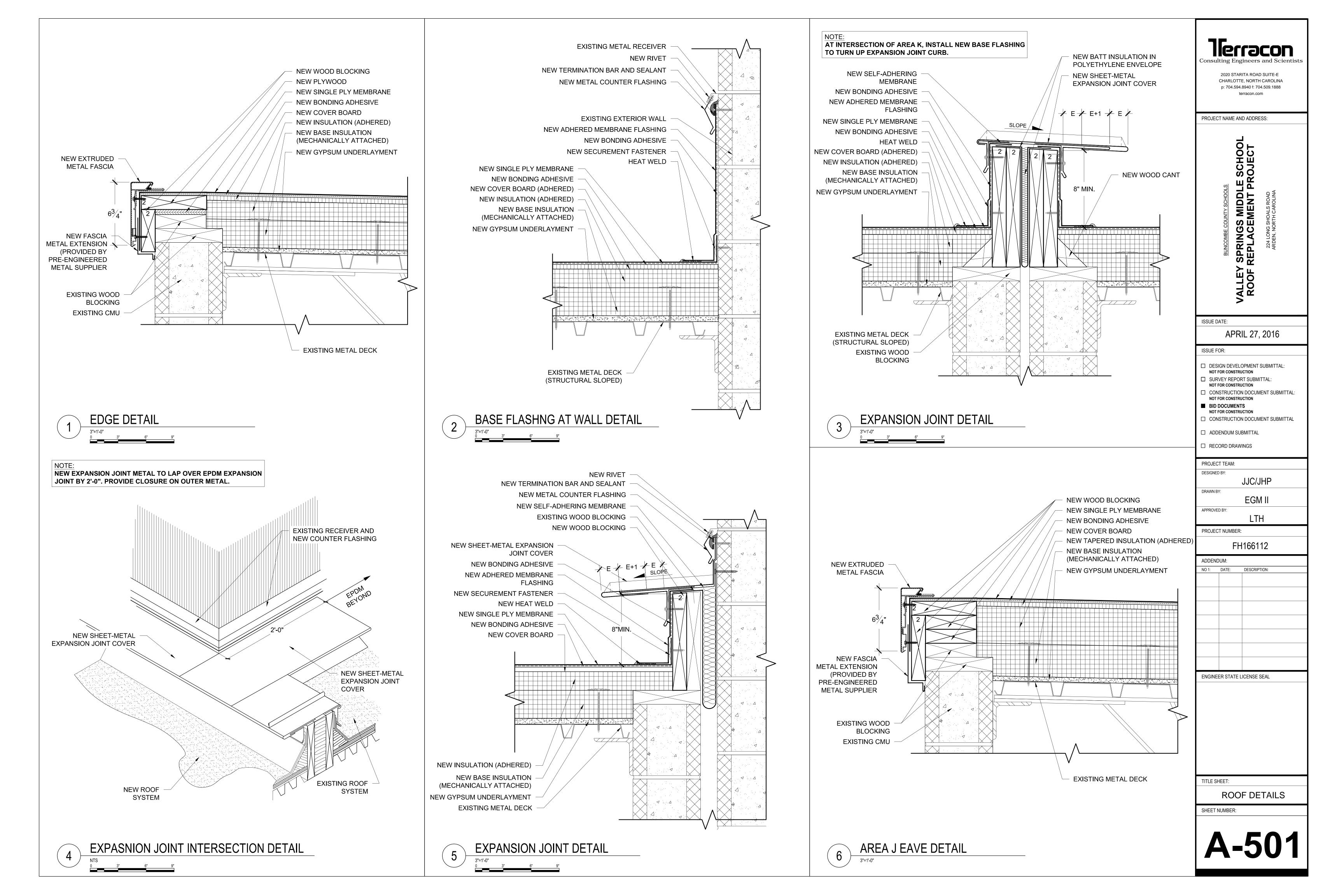
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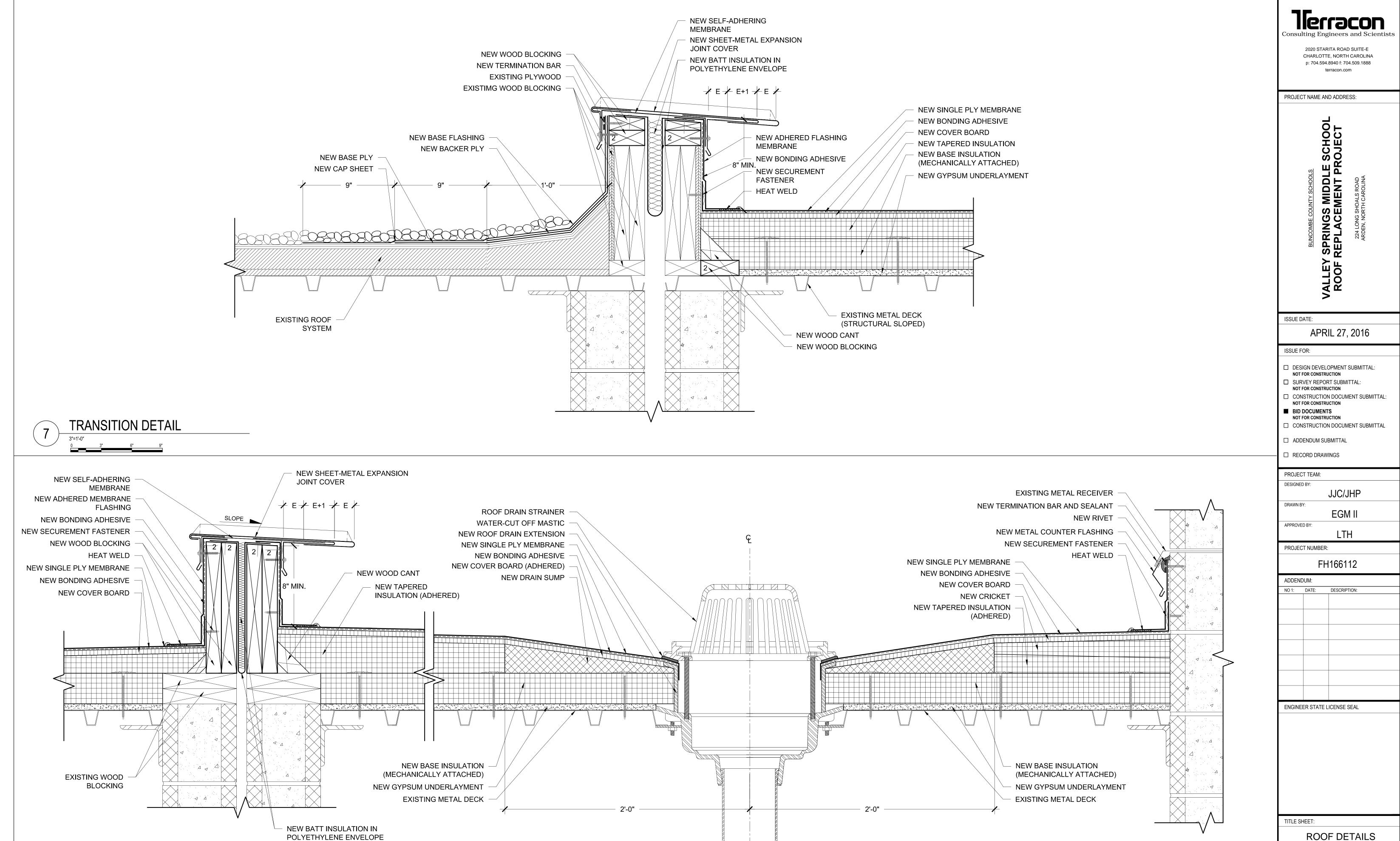
ROOF PLAN: AREA H

ENGINEER STATE LICENSE SEAL

SHEET NUMBER:

A-102





ROOF SECTION: AREA I,J & O

ROOF DETAILS

SHEET NUMBER:

A-502

