



PARIC CORPORATION
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St. Louis, MO 63146
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FAX: 636-561-9501

REQUEST FOR INFORMATION **DATE:** December 01, 2016 **NO.:** RFI-367

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Devin Gates

Project Name: 15051-Webster University Interdisciplinary Science Building Project No.: 15051

Subject: Roof drain elevations - revised

Response Required By: December 08, 2016

Drawing / Spec Reference:

Information Requested:

The roof and overflow drain elevations were given for the south paver drains on A0423 but not for the roof drains on the Architectural roof plans A0110.A and A0110.B. Please advise of the desired elevations.

Response:

Roof drains shall maintain a min of R-20 c.i. under the drain. The roof assembly is made up of thermal barrier (5/8"), insulation (3.5" min. to meet R-20c.i.) and coverboard (1/2"). A thickness of 4 5/8" at roof drains low point should be maintained. Overflow roof drains shall be installed so that the inlet is a min of 2" above the inlet of the main roof drain. Attached is a PDF showing spot elevations for drain elevations in red. Elevations are based on the Revit model. Contractor shall coordinate with existing conditions for any adjustments required.

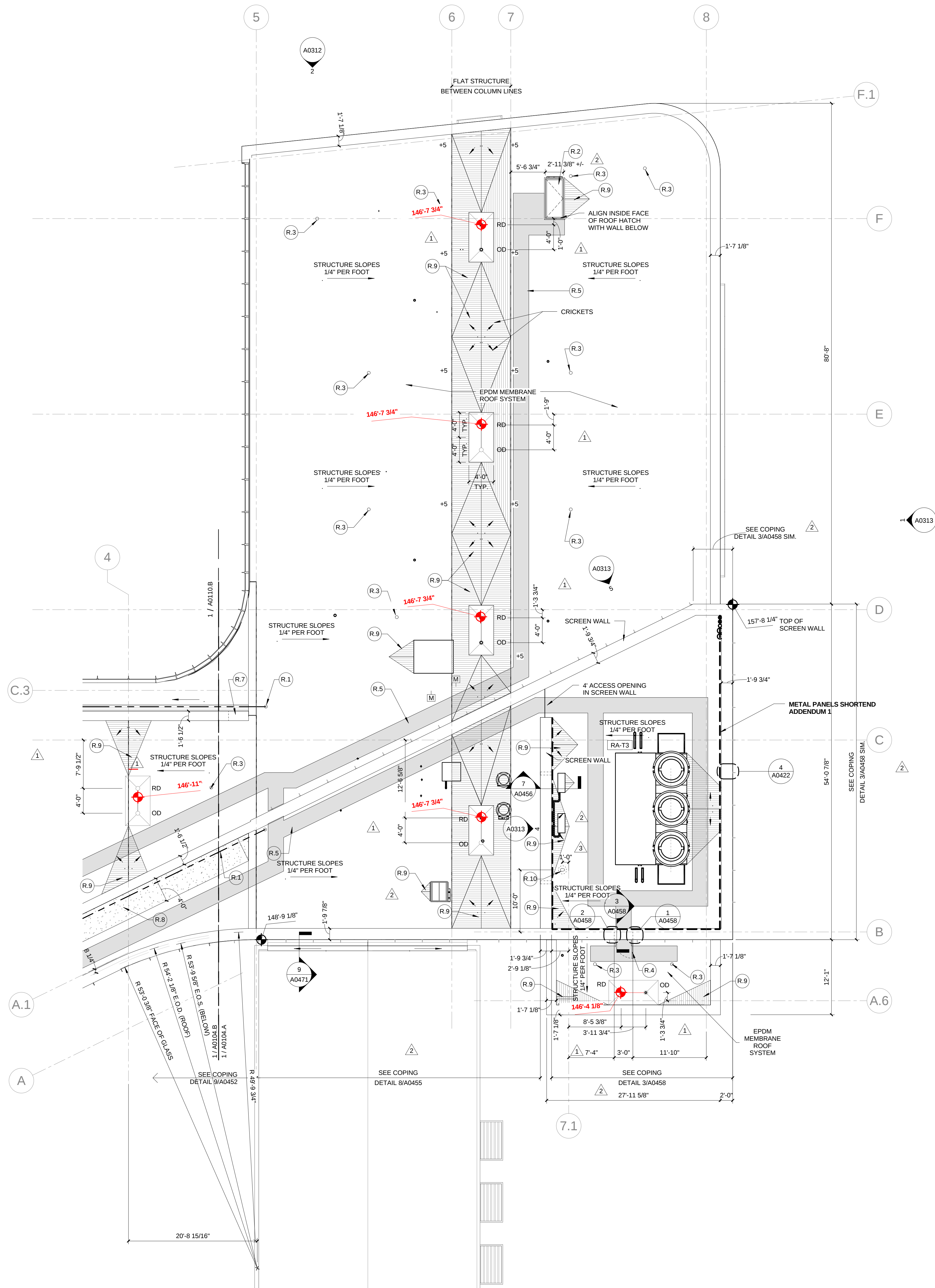
ARCHITECT'S RESPONSE:

This information is provided as an interpretation of the Contract Documents for implementation. It is not an authorization for change to the Contract Sum or Contract Time. If this information results in a claim for a change to the Contract, the Contractor shall notify the [Construction Manager][Architect] of a change through the change process.

Answered By: _____

Date: **12/13/16** _____

1 ROOF- AREA A
1/8" = 1'-0"



KEYED NOTE LEGEND - ROOF PLAN	
R.1	077200 LIFE SAFETY CABLE SYSTEM
R.2	077200 ROOF HATCH
R.3	077200 LIFE SAFETY TIE OFF
R.4	HINGED ACCESS PANEL/DOOR
R.5	WALK PADS
R.7	PROVIDE INSULATED KNEE WALL TO MATCH HEIGHT OF ESG-2 AS REQ'D.
R.8	CPMF FRAMED STICK-BUILT CRICKETS WITH PLYWOOD SHEATHING
R.9	075323 TAPERED INSULATION
R.10	LOCATION OF NEW NON-FREEZE SANITARY ROOF HYDRANT PER RFI-256

- NOTES:
- SEE SHEET A0471 - FOR MISCELLANEOUS ROOFING DETAILS AS REQUIRED.
 - M.E.P. PENETRATIONS NOT SHOWN - COORDINATE WITH M.E.P. DOCUMENTS FOR LOCATIONS.
 - ROOF VAPOR BARRIER EXISTS ONLY ABOVE CONC. DECK AT RA-T3. SEE ROOF PLANS FOR LOCATION. TERMINATE VAPOR BARRIER WITH FLUID APPLIED AVB PER MANUFACTURER'S DETAILS.
 - ALL CRICKETS SHALL BE SLOPED 1/2" PER FOOT PER SPECIFICATION SECTION 075323

1100 Clark Avenue
St. Louis, Missouri 63102
T: 314.241.6250
F: 314.241.2570

William Tao & Associates, Inc.
MEP/FP Engineer
7955 Manchester Road, Suite 125
St. Louis, MO 63143
314-884-7600

David Mason & Associates, Inc.
Structural & Civil Engineer
800 South Vandeventer Avenue
St. Louis, MO 63110
314.534.1053

Faith Group
Technology
3101 S. Hanley Rd, Suite 100
St. Louis, MO 63143
314.991.2229

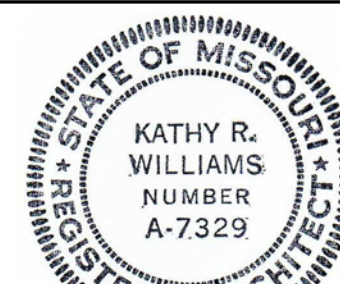
Kuhmann Levitt, Inc.
Environmental Graphics & Signage
7400 Pershing Ave
St. Louis, MO 63130
314.725.6616

KWA Architects
Architecture
9721 Litzinger Road
St. Louis, MO 63124
314.962.2560

Spellman Brady & Company
Interior Designer
8251 Maryland Avenue, Suite 300
St. Louis, MO 63105
314.862.0070

SWT Design
Landscape Architect
7722 Big Bend Blvd
St. Louis, MO 63119
314.644.5700

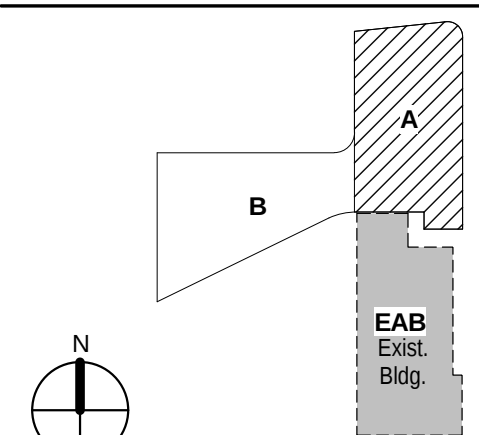
Webb Engineering Services, Inc.
Plumbing & Fire Protection
1400 S. 3rd Street, Suite 201
St. Louis, MO 63104
314.588.0600



Kathy R. Williams
4.2.16

3	RFI-256	24 AUG 2016
2	ADDENDUM 1-7	10 MAR 2016
1	ADDENDUM 1-1	29 JAN 2016
-	ISSUED FOR CONSTRUCTION (BP1)	15 JAN 2016

No.	Description	Date
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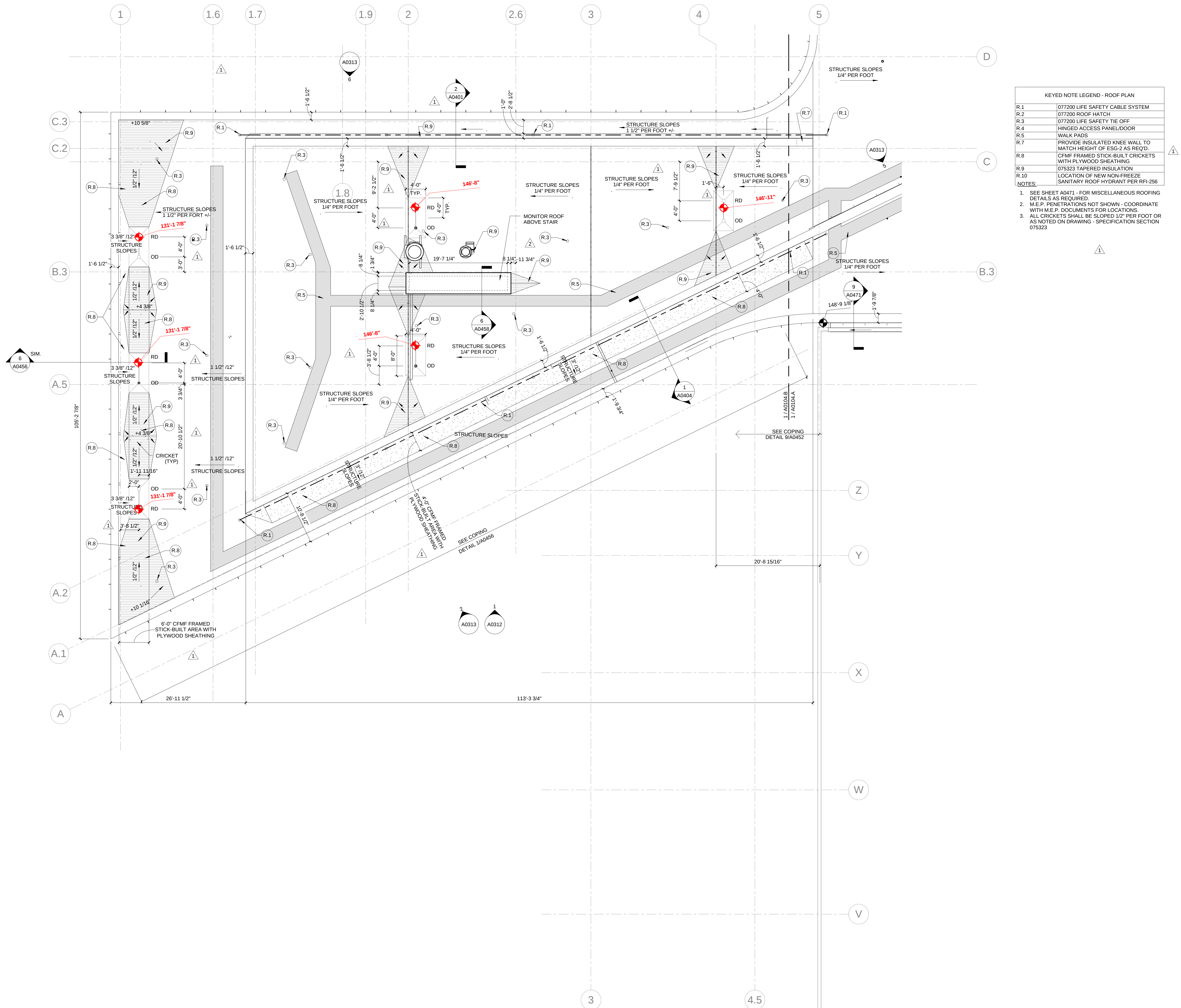
KEY PLAN

Drawing Title:

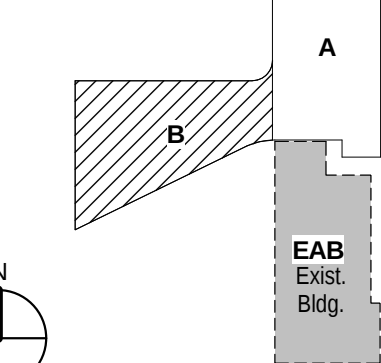
ROOF PLAN-AREA A

Project No.: 04561.01 Checked by:

A0110.A



1 ROOF- AREA B
1/8\" = 1'-0"



KEY PLAN

ROOF PLAN-AREA B