ADDENDUM 2

DATE:	February 22, 2017
PROJECT:	JJL Roof Replacement and Waterproofing Project
RFP NO:	744-R1712
OWNER:	The University of Texas Health Science Center at Houston
TO:	Prospective Proposers

This Addendum forms part of and modifies Proposal Documents dated, January 30, 2017, with amendments and additions noted below incorporating all changes, revisions, corrections, and modifications for this project. There are eleven (11) total pages.

The remainder of this page left blank intentionally.



UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER JESSE JONES LIBRARY ROOF REPLACEMENT AND EXTEIOR WALL REPAIRS/RESTORATION 1133 JOHN FREEMAN BOULEVARD HOUSTON, TEXAS

PCI PROJECT NO. 11212.15

ADDENDUM NO. 1 FEBRUARY 17, 2017

CONTRACTOR SHALL INCORPORATE ALL CHANGES, REVISIONS, CORRECTIONS AND MODIFICATIONS INCLUDED IN THIS ADDENDUM INTO THE BID FOR THIS PROJECT. CONTRACTOR SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON BID FORM.

Changes To Contract Documents

Specifications

- 1. Section 01 10 00 Summary of Work: Revise Paragraph 1.01 A.2.c. to read as follows: "Repair damaged/spalled/disbonded plaster assuming totals of 70 square feet of disbonded plaster and 150 linear feet of cracked plaster to be repaired at multiple locations".
- 2. Section 01 50 00 Temporary Facilities and Controls: Add the following Paragraph 1.08 A.:

"8. Hot work permits to be by provided by UT Health for all "hot work"".

- Section 02 07 20 Minor Demolition and Renovation Work: Add the following Paragraph 3.04 P.:
 - "P. Roof Hatch:
 - 1. Raise or modify existing roof hatch to accommodate new roof system.
 - 2. Secure hatch to substrate with appropriate fasteners at pre-drilled hole locations in flange.
 - 3. Trim existing hatch flashing to receive new flashing.
 - 4. Secure plywood to hatch curb.
 - 5. After installation of membrane flashing, secure counterflashing to hatch flashing with appropriate fasteners spaced 6-inches on center.
 - 6. Attach safety railing system to exterior of hatch.
 - 7. Clean and paint interior and exterior of roof hatch assembly."
- 4. Section 02 07 20 Minor Demolition and Renovation Work: Add the following Paragraph 3.04 Q.:
 - Q. Penthouse Relocation:
 - 1. Relocate and secure electrical boxes, panels, conduit, and other items as necessary to install Zee furring structure to interior of penthouse walls.



UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER JESSE JONES LIBRARY ROOF REPLACEMENT AND EXTEIOR WALL REPAIRS/RESTORATION 1133 JOHN FREEMAN BOULEVARD HOUSTON, TEXAS

PCI PROJECT NO. 11212.15

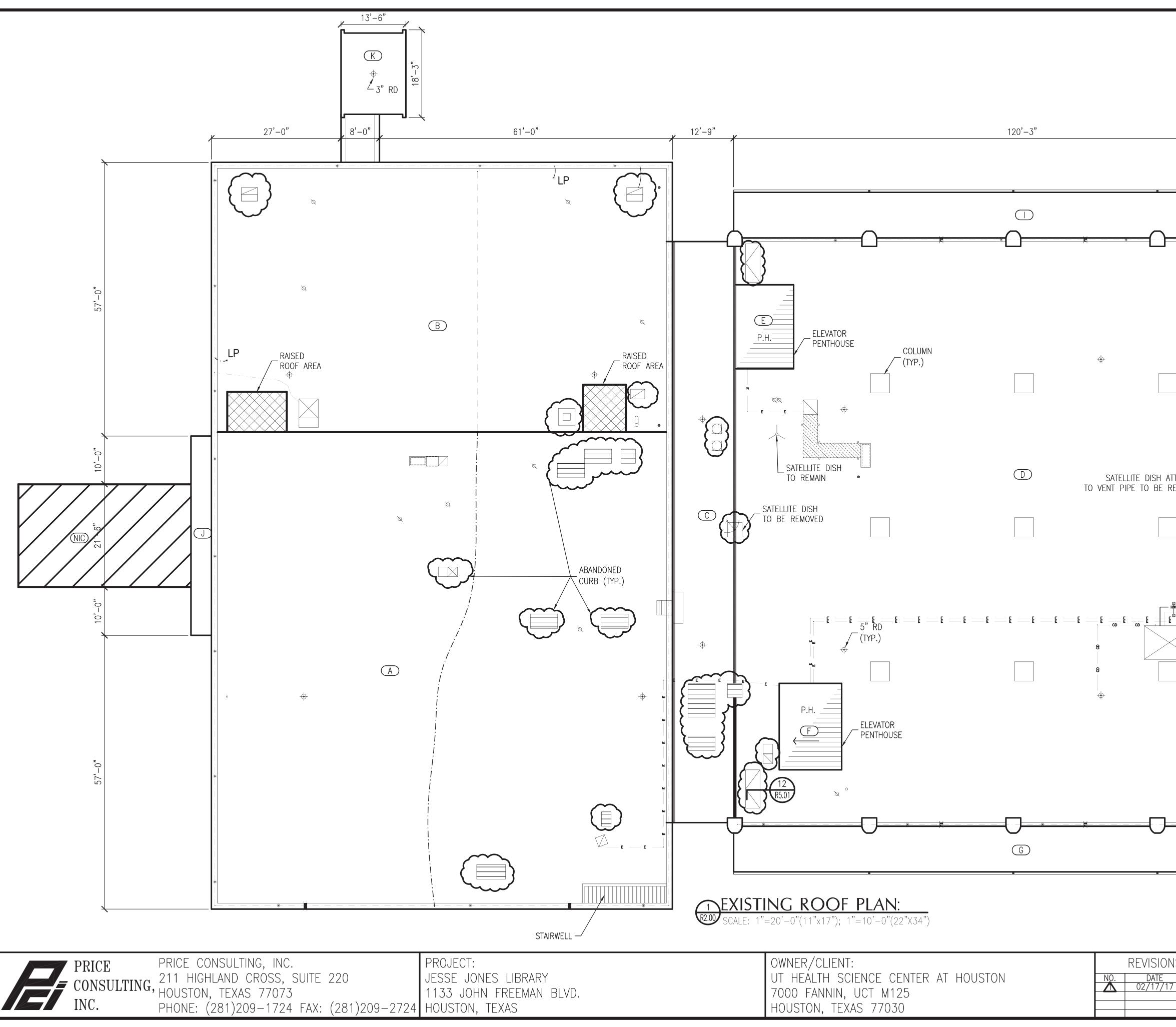
ADDENDUM NO. 1 FEBRUARY 17, 2017

Drawings

- 5. Sheet R2.00 Existing Roof Plan: Add illustration of equipment supported by sleepers and pipe box penetration on roof Area "H". Reference attached revised Sheet R2.00.
- 6. Sheet R2.01 New Roof Plan: Add illustration and detail designations of equipment curb and pipe box penetration on roof Area "H". Reference attached revised Sheet R2.01.
- 7. Sheet R2.02 Roof Layout Plan: Add illustration of equipment curb and pipe box penetration on roof Area "H". Reference attached revised Sheet R2.02.
- Sheet R3.00 Elevations: Elevation 1/R3.00: Change Repair Note designation "4" to "3" on elevation; Add Repair Note "4" designation at respective locations on elevation; Add Repair Note "18" to underside of floor slab at lower level walkway at respective locations on elevation. Reference attached revised Sheet R3.00.
- 9. Sheet R3.01 Elevations: Elevations 1/R3.01 and 2/R3.01: Change Repair Note designations "4" to ""3 on elevations; Add Repair Note "4" designation at respective locations; Add Repair Note "18" to underside of floor slab at lower level walkway at respective locations on elevations. Reference attached revised Sheet R3.01.
- Sheet R3.05 Structural Elevations: Penthouse General Notes: Change Repair Note "1" to read as follows; "Add 10 gauge Zee furring support to penthouse structures"; Add Repair Note "4" – "Move existing electrical boxes, conduit, and other equipment as necessary". Reference attached revised Sheet R3.05.
- 11. Sheet R5.03: Details 29/R5.03 and 31/R5.03: Revise details to illustrate space between existing structural steel and inside surface of existing metal panels; Revise details to illustrate intermediate horizontal Zee furring. Reference attached revised Sheet R5.03.
- 12. Sheet R5.03: Details 31/R5.03: Revise detail note to eliminate word "existing" at exterior metal wall panel. Reference attached revised Sheet R5.03.

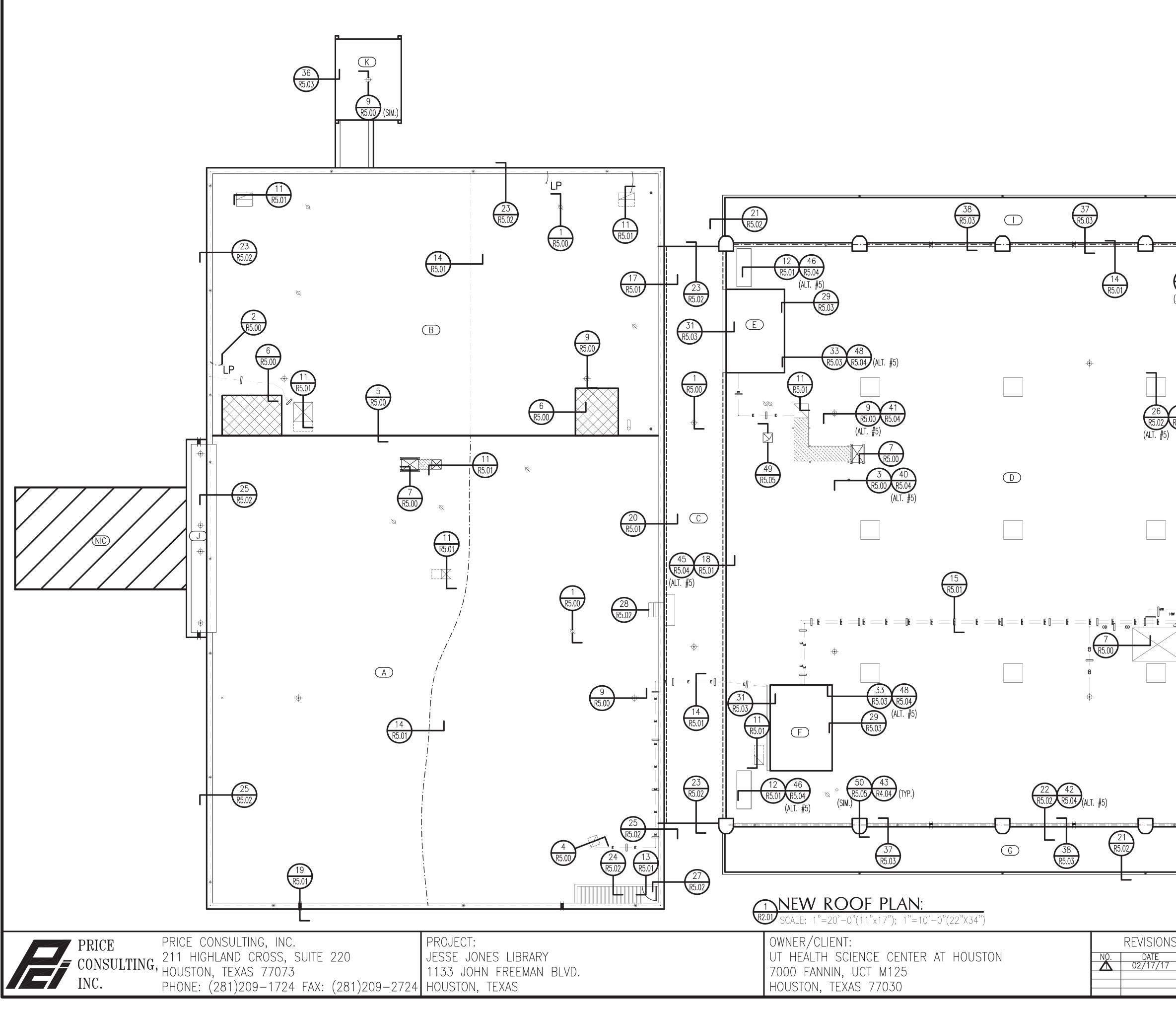
END OF ADDENDUM NO. 1



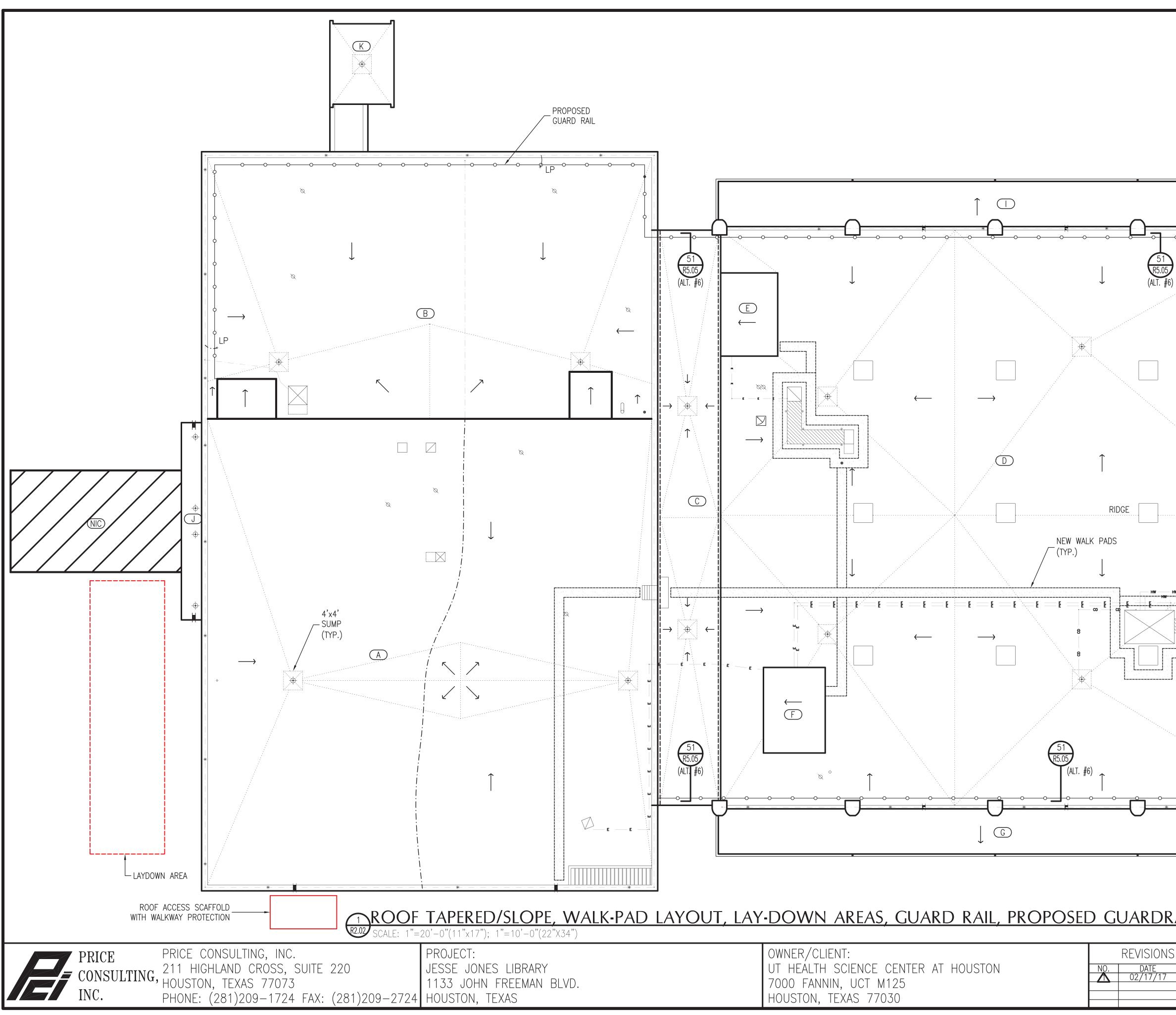


	6" "96	OD OVERFLOW DRAIN ▲ WALL DRAIN ◆ ROOF DRAIN ▲ WALL DRAIN ◆ ROOF DRAIN ● SUMPED DRAIN ◇ PLUMBING VENT ○ HEAT EXHAUST ○ POWER VENT ○ GRAVITY VENT ○ CURBED VENT ○ GRAVITY VENT ○ CURBED TURBINE Ø MOISTURE RELIEF ○ PIPING ON □ PIPE BOX ● ● PIPING ON □ PIPE BOX ● ● PIPING ON WOOD EXPANSION JOINT POWER SCON ● ● PIPING ON WOOD EXPANSION JOINT ● ● ● PIPING ON WOOD ●
ATTACHED REMOVED	122'-6"	BRUTHER AND, WILLING CALLE SINCE HATCH SINCE HATC
NS EXISTING ROOF PLAN PCI PROJECT NO.: 1 PCI FILE NAME: R2.0 SCALE: AS NOTED	1212.15	KARL A. SCHAACK F-3814 1/20/17 DWN.BY: DATE: ESG 01/20/17 SHEET: R2.00

LEGEND



	
	O POWER VENT O CURBED HEAT C CURBED VENT C CURBED HEAT C STACK C C
	TURBINE VENT (O) GRAVITY VENT
	CURBED TURBINE VENT VENT PENETRATION COSENECK COSENECK COSENECK PENETRATION
	ABANDONED PENETRATION ✓ PIPE BOX PIPING ON EXPANSION JOINT
	PIPING ON WOOD ROOF-TO-WALL BLOCKING EXPANSION JOINT
	PIPING ON SUPPORTS METAL EDGE PARAPET DOWNSPOUT AND GUTTER
	-cd- CONDENSATION DRAIN LINE -MS- SCREEN
	$- e - \frac{e}{conduit} - w - \frac{chill}{water} / Hot$ $- g - gas line + \frac{AT}{air terminal}$
_	■ PITCH PAN ■ PITCH PAN ■ PITCH PAN CONNECTION ■ DUCT PENETRATION ■ DUCT PENETRATION
	VENT / INTAKE
	SCUPPER WITH COLLECTOR HEAD COLLECTOR HEAD
	I EQUIPMENT ON U J PITCH PANS ROOF HATCH
R5.02 R5.04 R5.02	Image: Construction of the second
(ALT. #5)	
	WALKPAD SOLARE GOOSENECK
	- 12" WALL THICKNESS INDICATOR 2 WALL HEIGHT WALL HEIGHT INDICATOR
	DOOR ACCESS
	- UGHT TILE ROOF SHINGLE ROOF IIII METAL ROOF
43	\overleftarrow{L} leak location XX> photo location
R5.04 (TYP.)	XX INFRARED I.D. TB TIE-BACK
38 R5.03	REMOVE/REPAIR TRI-POD BASE
	AISED ROOF AREA LIGHTNING CABLE
39 1 R5.04 R5.00	·
(ALT. #5)	
R5.00	
52 53 P5 05 0 P5 05	
R5.05 R5.05 (ALT. #5)	
R5.01 R5.00	
4 R5.03	
$\overline{21}$	
R5.02	
•	
42 22 I R5.04 R5.02 I	
(ALT. #5)	
21 R5.02	ATE OF TELL
	KARL A. SCHAACK
	MAL ENGLASS
	F-3814 1/20/17
IS NEW ROOF PLAN	DWN.BY: DATE:
$\frac{BY}{ESG}$ PCI PROJECT NO.: 11212.15	ESG 01/20/17
PCI FILE NAME: R2.00-R2.02	SHEET: R2.01



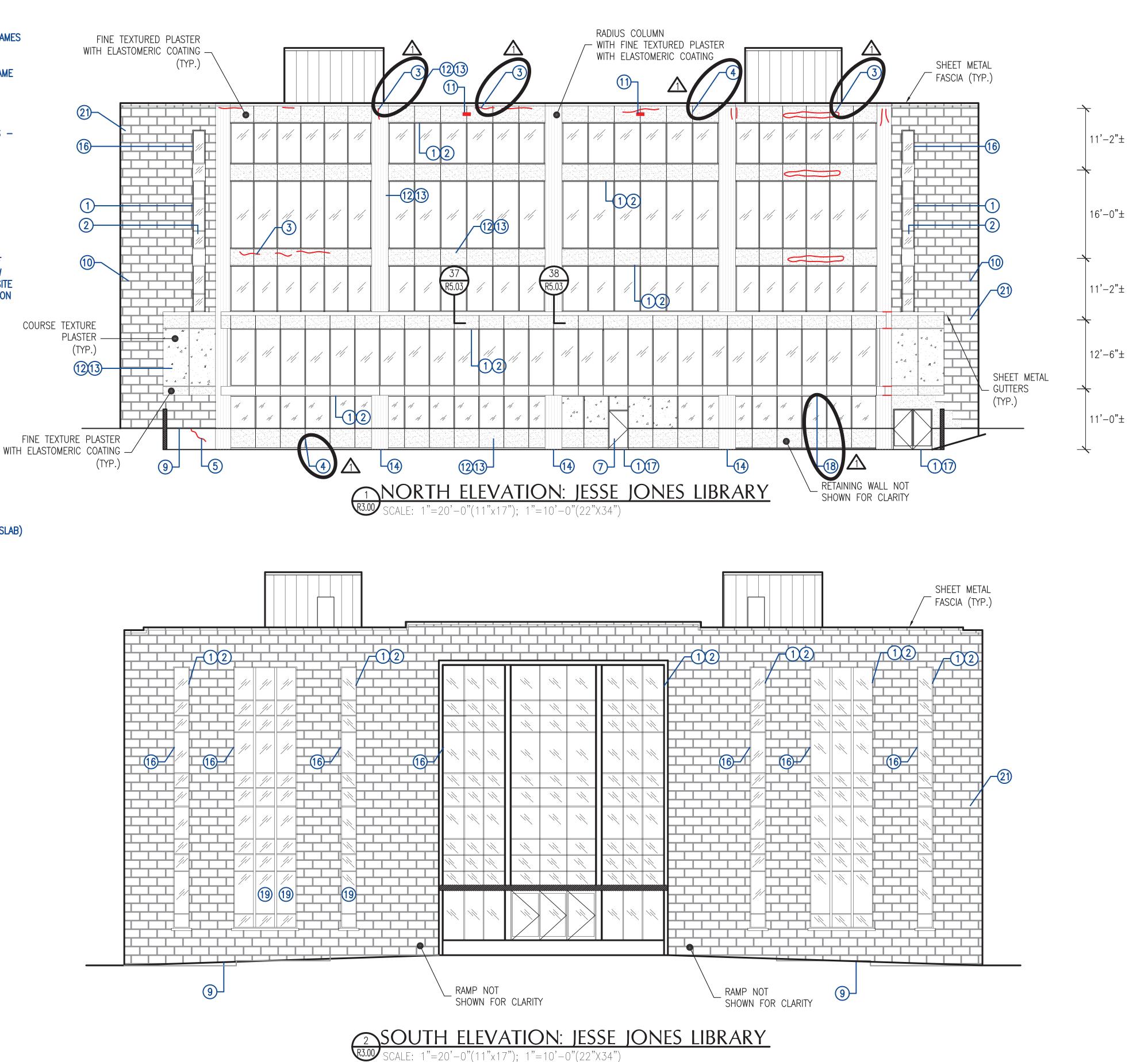
|--|

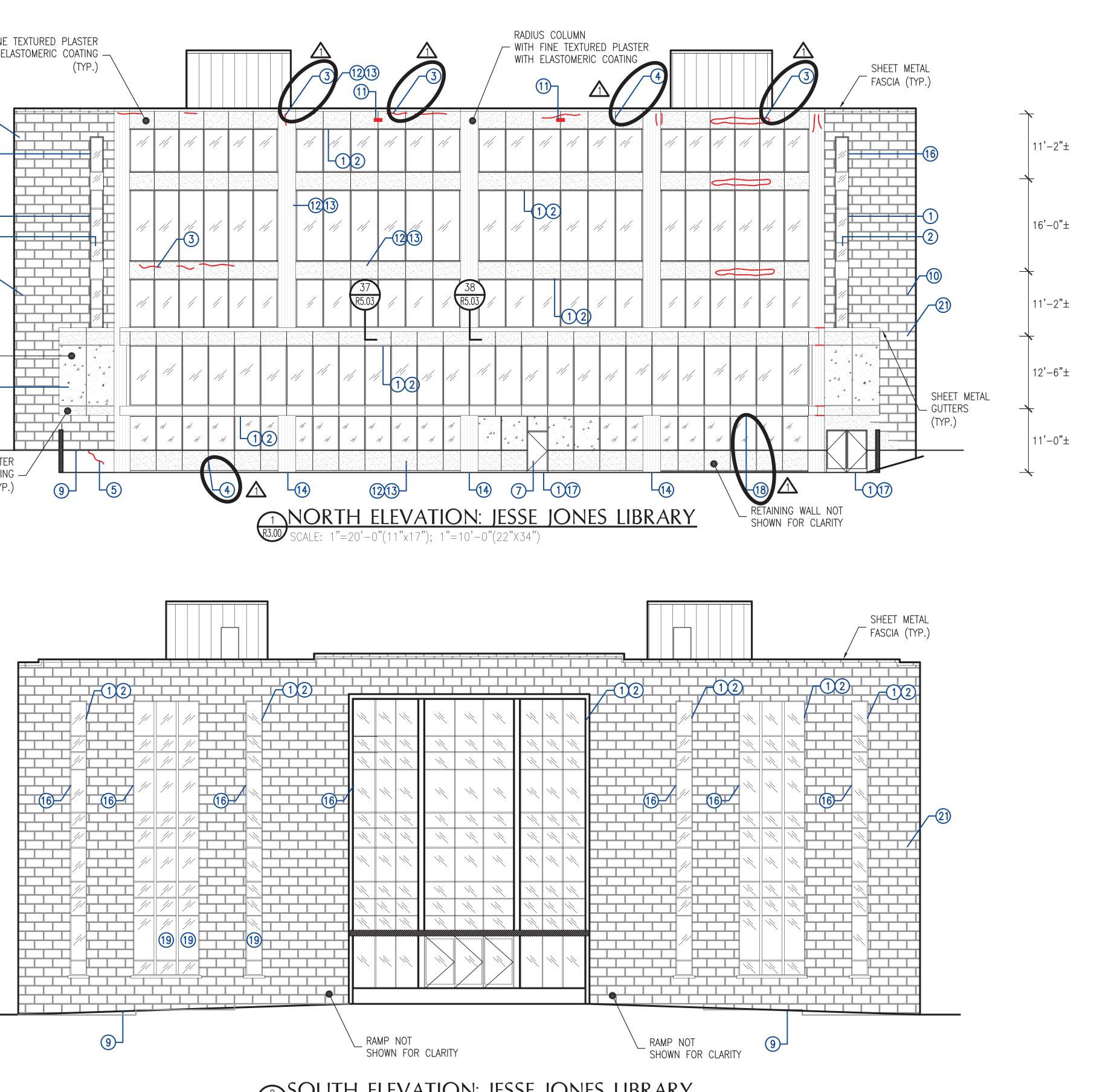
	PROPOSEI GUARD R/		OD OVERFLOW DRAIN ◆ ROOF DRAIN ◇ PLUMBING VENT ○ STREED VENT ○ CURSINE VENT ○ PARAPET -00- CONDENSATION ● PARAPET -00- CONDENSATION ● PARAPET -00- CONDENSATION ○ EQUIPMENT CURSINGLA ○ FORMENTICAL ○ GRAUTY VENT ○ CONDERTICAL ○ CAGED LADDER ○ SATELLITE DISH □ CAGED LADDER ○ SATELLATE MOUNTED □ CAGED LADDER ○ SULECTOR ○ SULECTOR ○ SULECTOR ○ SULECTOR ○ CAGED LADDER ○ MULATION	Image: Service of the se
RAIL AND ROOF ACC	<u>CESS PI</u>		DWN.BY: DA	
BY PCI PROJECT NO.: 112 FILE NAME: R2.00 SCALE: AS NOTED		NORTH	ESG 01 SHEET: R2.0	/20/17 2

LEGENE

REPAIR NOTES:

- REPLACE SEALANT BETWEEN WINDOW/LOUVER FRAMES AND DOOR FRAMES (1)AND WALL - ALL SIMILAR LOCATIONS.
- (2)APPLY SEALANT BETWEEN GLASS/SPANDREL STONE AND WINDOW FRAME (WET SEAL) - ALL SIMILAR LOCATIONS.
- (3)REPAIR DAMAGED/SPALLED/DISBONDED PLASTER.
- (4)REPLACE SEALANT BETWEEN PRECAST CONCRETE PANEL BUTT JOINTS -ALL SIMILAR LOCATIONS.
- (5) REPAIR DAMAGED/CRACKED CONCRETE.
- (6)PREPARE AND PAINT EXPOSED STEEL.
- (7)PREPARE AND PAINT HOLLOW METAL DOORS AND FRAMES.
- (8) SEAL WALL PENETRATIONS.
- (9)EXCAVATE SOIL TO ELEVATION 4-INCHES BELOW BOTTOM COURSE OF STONE VENEER: CLEAN STONE VENEER AT AREAS PREVIOUSLY BELOW GRADE; TUCKPOINT MORTAR JOINTS AS NECESSARY; INSTALL COMPOSITE WEEPS IN VERTICAL MORTAR JOINTS AT APPROXIMATELY 30-INCHES ON CENTER.
- (10) PERFORM MISCELLANEOUS TUCKPOINTING AT STONE MORTAR JOINTS.
- (11)REPLACE THROUGH WALL SCUPPERS
- (12) POWER WASH EXTERIOR PLASTER (ALTERNATE NO. 1)
- (13) APPLY ELASTOMERIC COATING TO PLASTER (ALTERNATE NO. 2)
- (14)REPLACE EXISTING GUTTERS AND DOWN SPOUTS.
- (15) REPLACE METAL PANELS.
- (16) PREPARE AND PAINT MILL FINISHED ALUMINUM WINDOW FRAMES. (ALTERNATE NO. 3)
- REPLACE DOOR WEATHER STRIPPING.
- (18) POWER WASH, PREPARE AND PAINT CEILING (UNDERSIDE OF FLOOR SLAB) AT LOWER LEVEL WALKWAY.
- (19) REPLACE CLEAR GLASS WITH OBSCURE GLASS AT NOTED LOCATIONS.
- 20 REPLACE EXPANSION JOINT NATIONAL BETWEEN WEST STAIRS AND ADJACENT STRUCTURE.
- (21) APPLY WATER REPELLENT SEALER ON STONE (ALT. NO. 4)





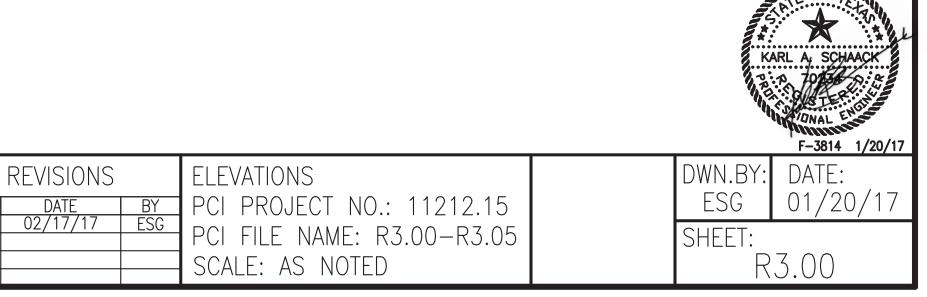


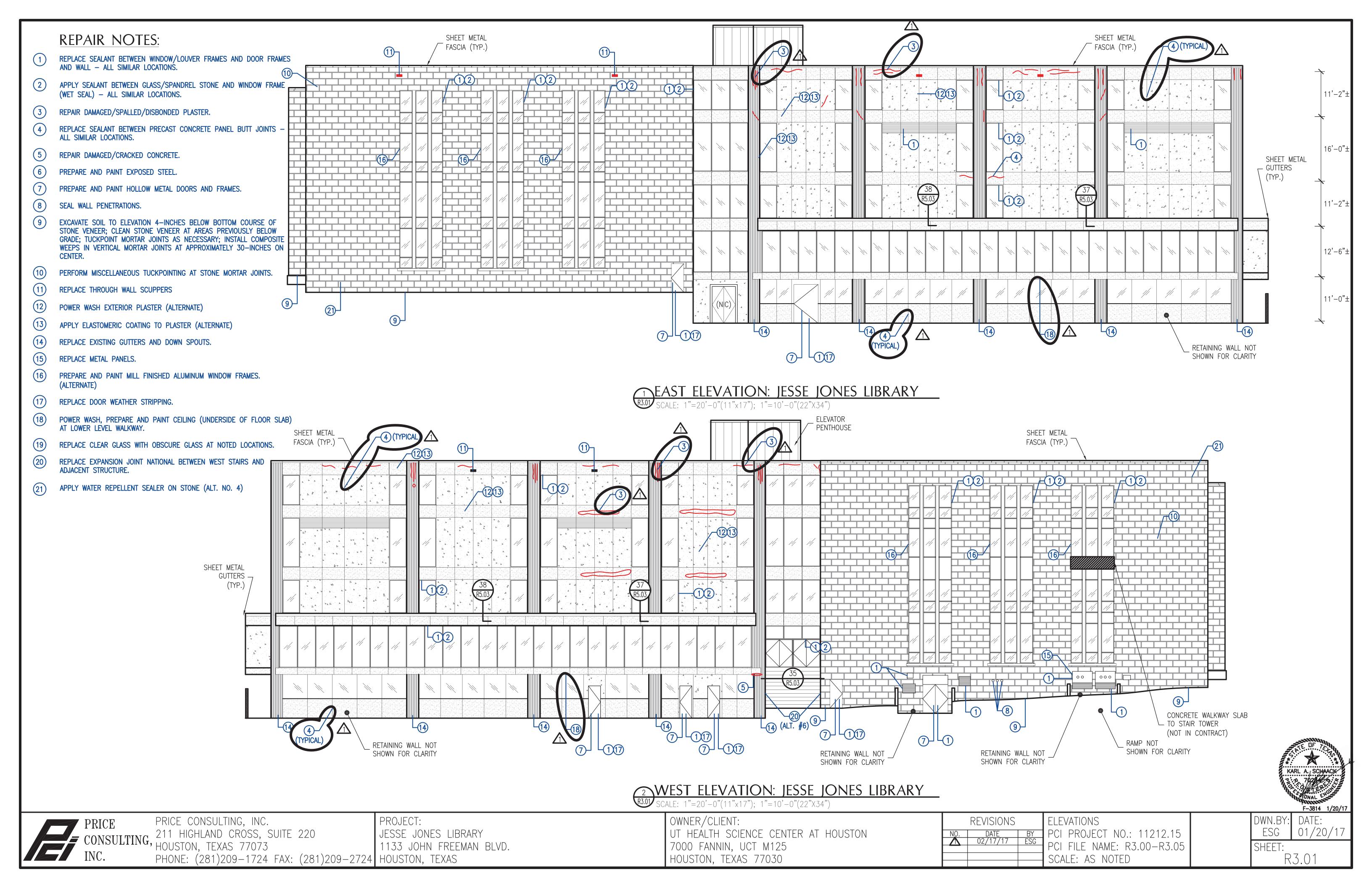
	PRICE CONSULTING, INC.	PR(
	211 HIGHLAND CROSS, SUITE 220	JES
ING,	211 HIGHLAND CROSS, SUITE 220 HOUSTON, TEXAS 77073	11
	PRICE CONSULTING, INC. 211 HIGHLAND CROSS, SUITE 220 HOUSTON, TEXAS 77073 PHONE: (281)209-1724 FAX: (281)209-2724	HO

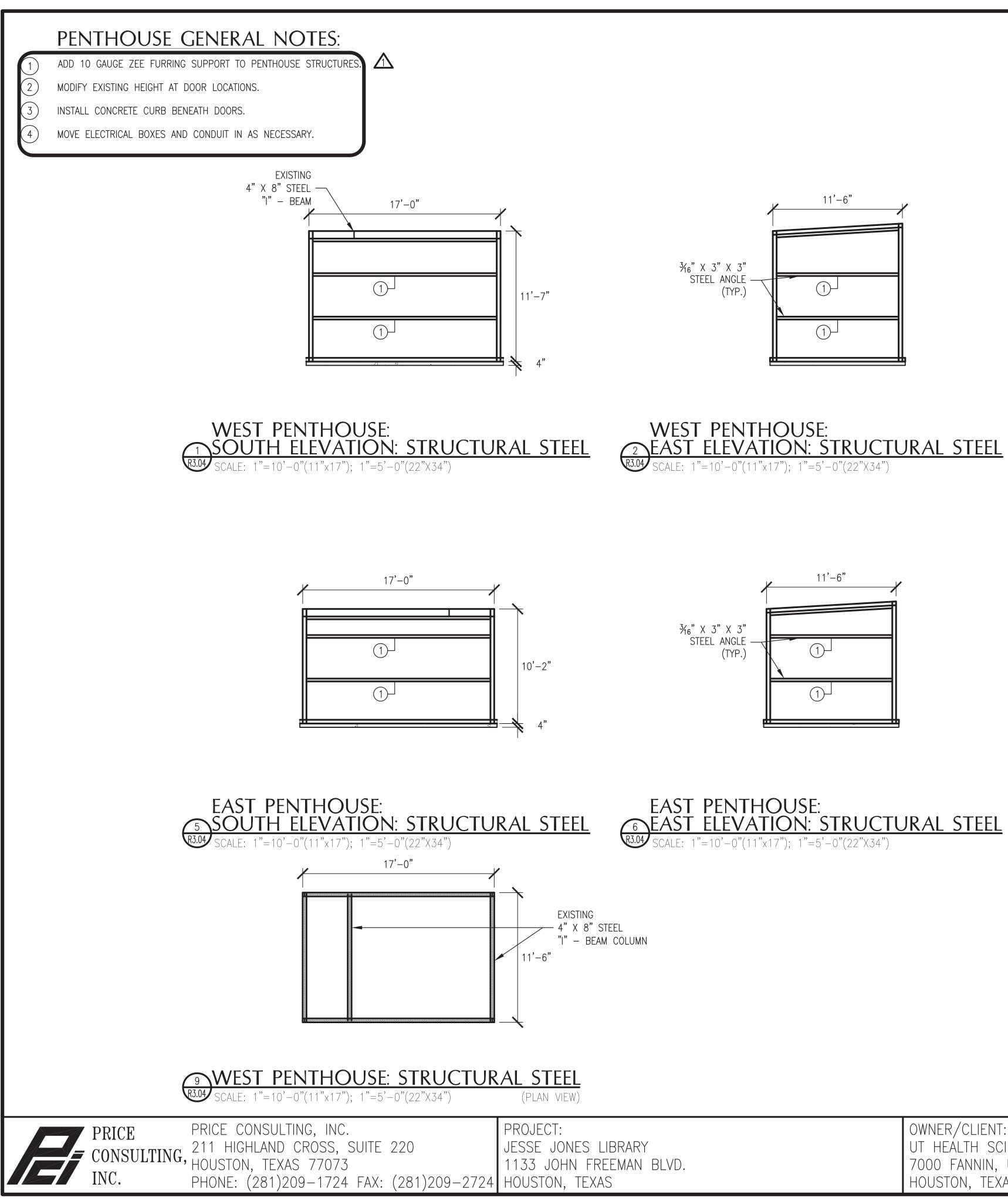
ROJECT: SSE JONES LIBRARY 133 JOHN FREEMAN BLV OUSTON, TEXAS

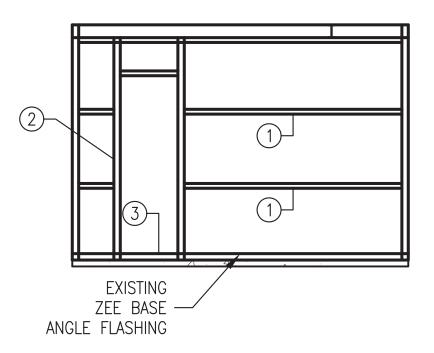
CALE: 1"=20'-0"(11"x17"); 1"=10'-0"(22"X34")

OWNER/CLIENT: UT HEALTH SCIENCE CENTER AT HOUSTON /D. 7000 FANNIN, UCT M125 HOUSTON, TEXAS 77030	
---	--

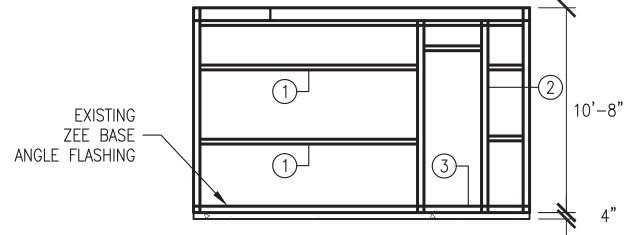


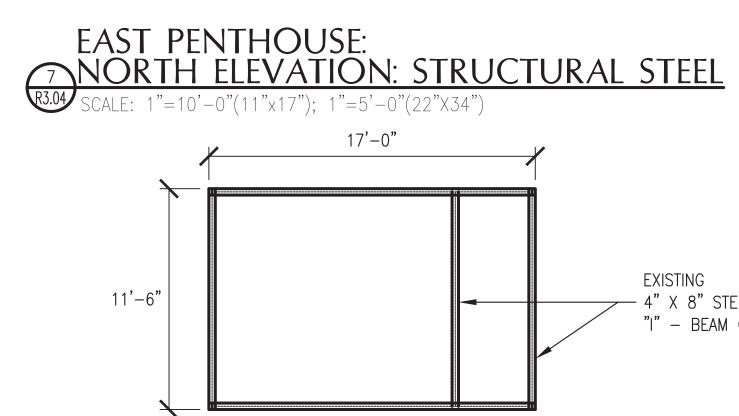








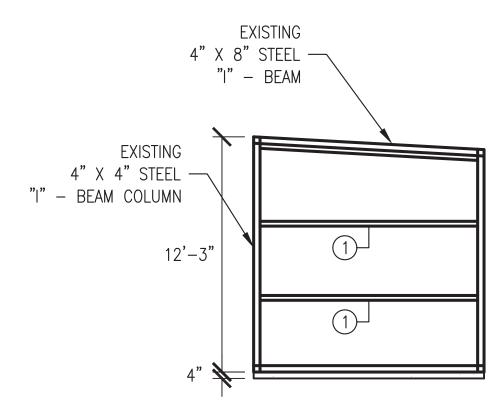


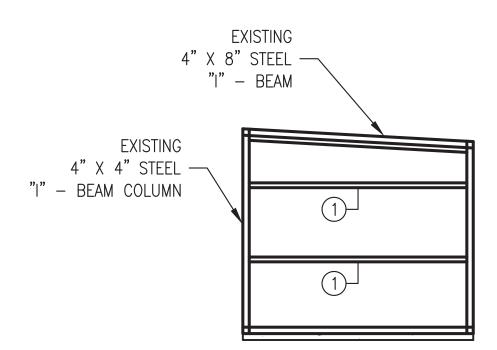


<u>DEAST PENTHOUSE: STRUCTURAL STEEL</u>

R3.04 SCALE: 1"=10'-0"(11"x17"); 1"=5'-0"(22"X34")

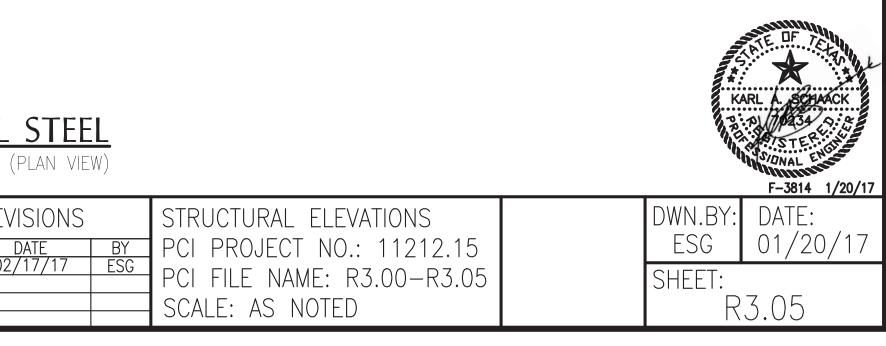
D. UT HEALTH SCIENCE CENTER AT HOUSTON 7000 FANNIN, UCT M125 HOUSTON, TEXAS 77030		OWNER/CLIENT:		REVISION
).	,	NO.	DATE 02/17/17

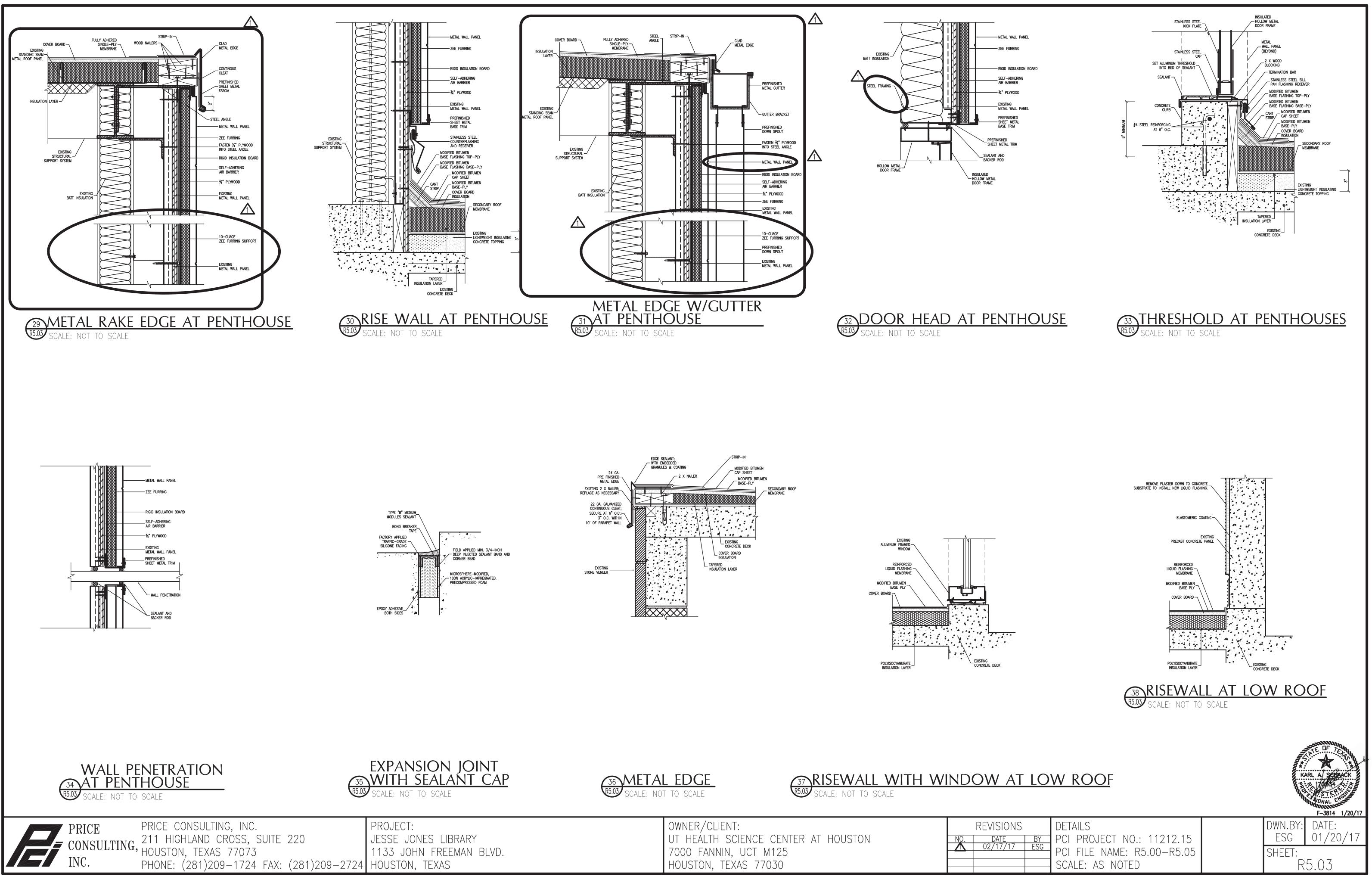




EAST PENTHOUSE: WEST ELEVATION: STRUCTURAL STEEL SCALE: 1"=10'-0"(11"x17"); 1"=5'-0"(22"X34")

EXISTING - 4"X 8"STEEL "I" – BEAM COLUMN





	OWNER/CLIENT:		REVISION
).	UT HEALTH SCIENCE CENTER AT HOUSTON 7000 FANNIN, UCT M125 HOUSTON, TEXAS 77030	NO.	DATE 02/17/17
	110031011, 12///3 //000		

END OF ADDENDUM 2