



REQUEST FOR PROPOSAL

Project Title: Cooley Lab Renovation
Location: Montana State University

PPA No.: 10-0023
RFP No. 1 A
Date: 7-19-2011 11/29/11

To: Dick Anderson Construction

Attention: Platisha

From: Cecilia Vaniman, Project Manager
Cooley Lab Renovation
Montana State University

Attention:

Trades Affected:

In order to expedite the Work and avoid or minimize delays in the Work the following information is requested. Please return a response by: 7-29-2011 A-12/09/11 Date Sent: 7-19-2011 A-11/29/11 Date Received:

Information Requested:

Please provide proposal for re-roofing the connecting corridor between Cooley and Lewis. See attached drawings. Also include the brick repair at the masonry pier into the west entrance of Cooley.

A) Please revise rain drain piping per attached sketch. RFP 1a

Response:

Response Date:

Respondent:

- Cost Impact
Schedule Impact

REQUEST FOR PROPOSAL IS NOT A DIRECTIVE TO PROSECUTE CHANGE ORDER WORK. THE PRICING WILL REQUIRE WRITTEN ACCEPTANCE BY THE OWNER PRIOR TO ANY WORK BEING PERFORMED.

- Distribution: Owner, Agency, Architect, Contractor, Engineer, Other

RE ROOF CONNECTING  
CORRIDOR W/  
FIBERTITE • 45 MIL  
OVER 1/2" DENS DECK

REMOVE ROCK  
BALLAST & PUT  
ON ARC ROOF

REMOVE EXISTING  
ROOF DRAIN

NEW ROOF DRAIN W/  
SECONDARY DRAIN.  
RUN LEADER INSIDE  
"CLOSET" OFF MEN'S  
RESTROOM 129

NEW TAPERED  
INSULATION  
R-38 AT  
DRAIN

NEW TERM. BAR

FLASH  
ROOFING  
UNDER  
EXISTING  
COPPER

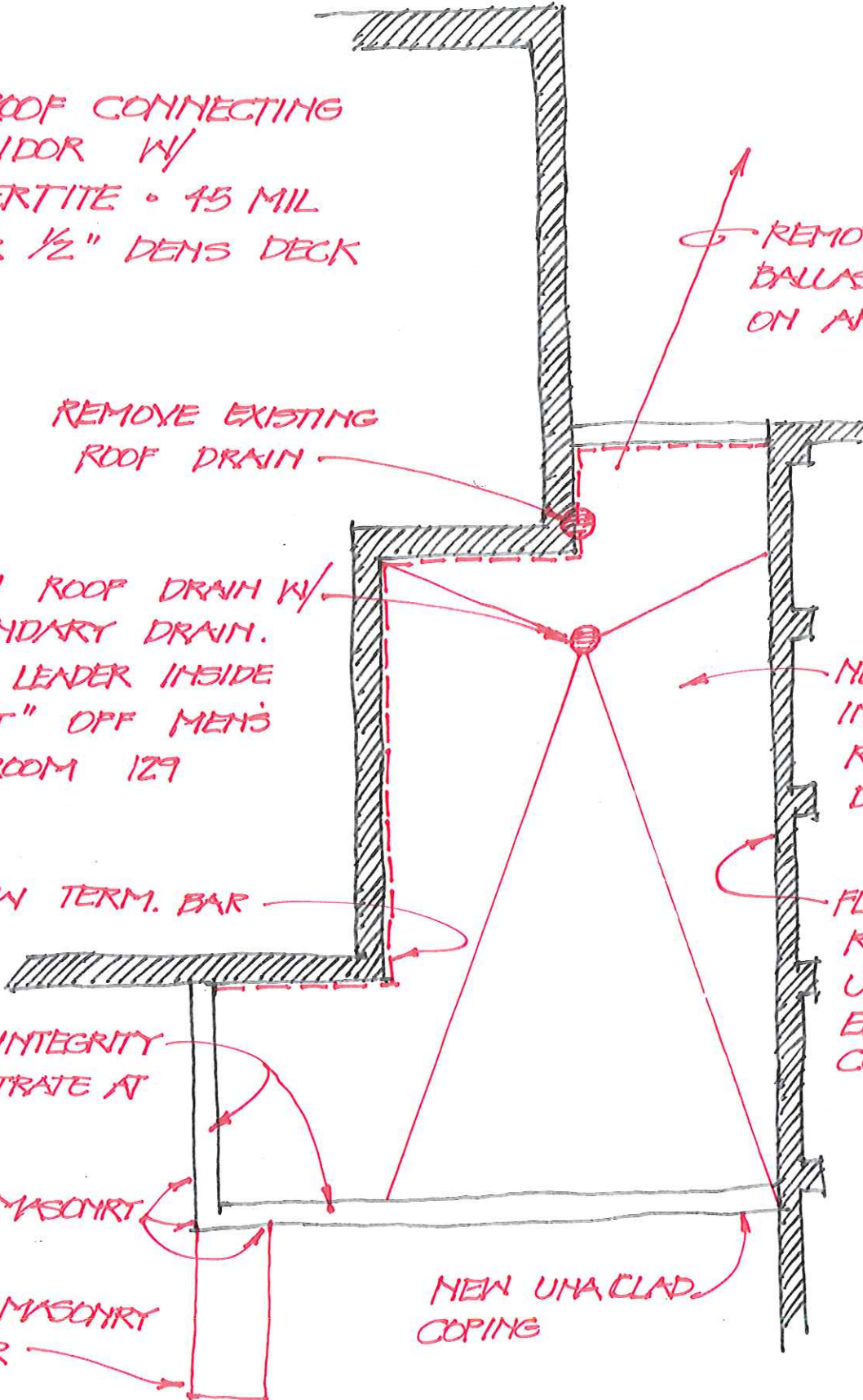
VERIFY INTEGRITY  
OF SUBSTRATE AT  
PARAPET

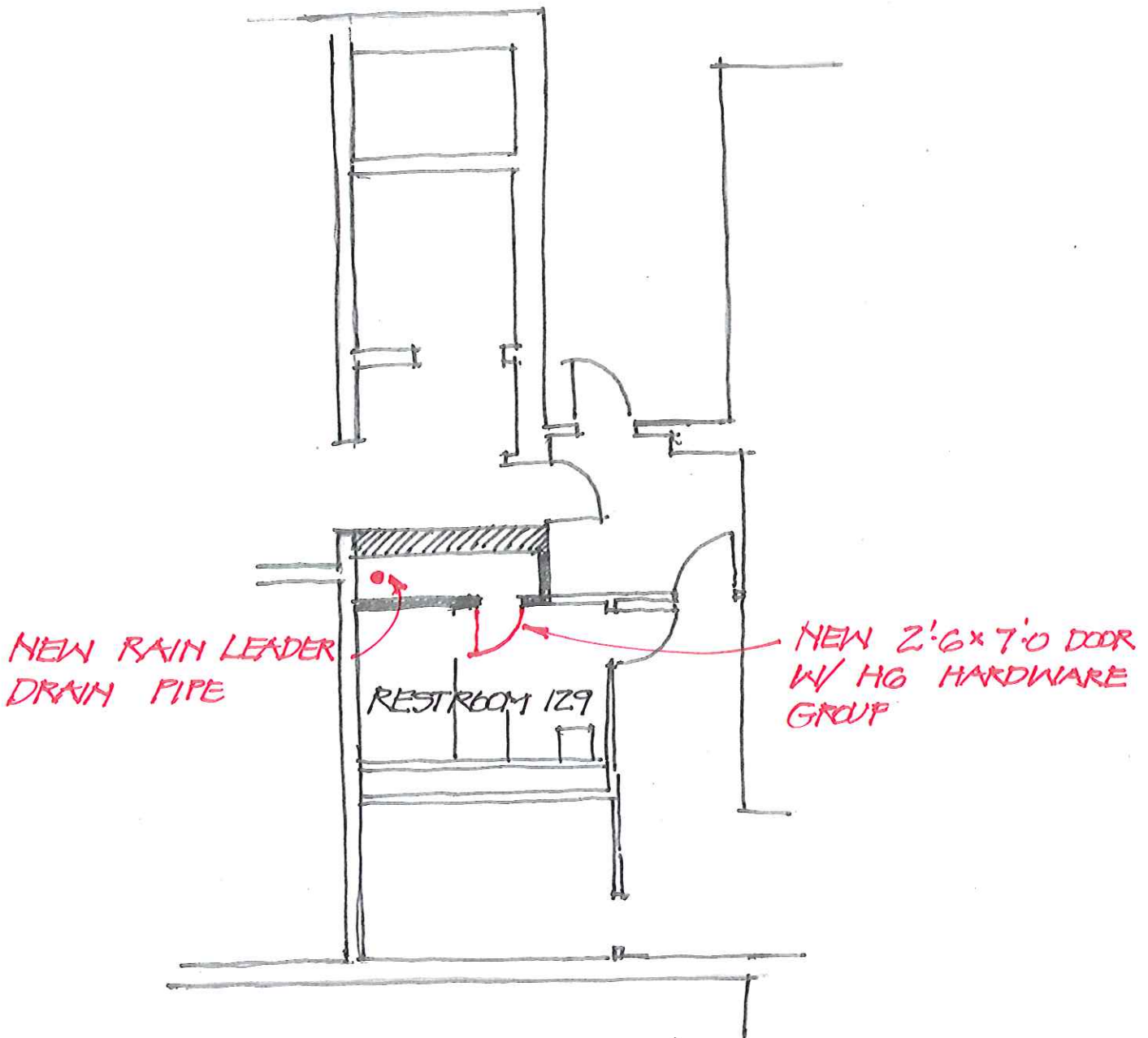
REPAIR MASONRY

REPAIR MASONRY  
AT PIER

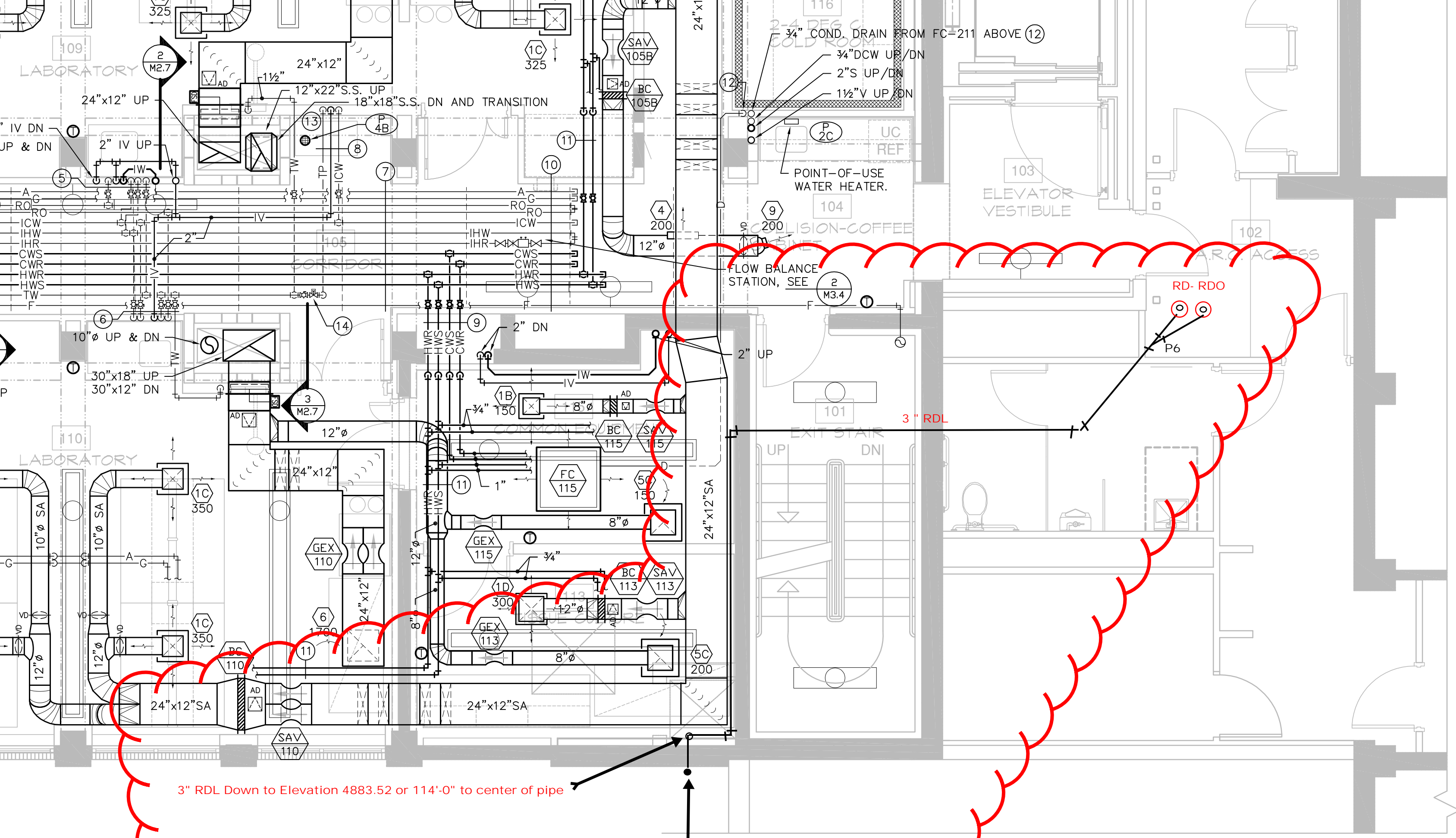
NEW UNCLAD  
COPING

COOLEY- LEWIS CONNECTING CORRIDOR - ROOF  
CRV 7-19-2011



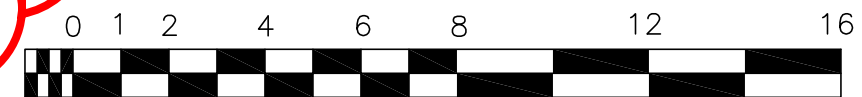


COOLEY - 1ST FLOOR  
CRY 7-19-2011



PLAN (EAST)

Sketch RFP 1a



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





**JAY R. SMITH MFG. CO.**  
 DIVISION OF SMITH INDUSTRIES, INC.  
 POST OFFICE BOX 3237  
 MONTGOMERY, ALABAMA 36109-0237 (USA)  
 TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com



MEMBER OF:

LOCATION

# ROOF ACCESSORY

## DOWNSPOUT NOZZLE

**FUNCTION:** Used as a parapet overflow or at the base of a wall where a concealed leader discharges rainwater to ground. Nozzle design diverts water away from building, eliminating wall stains. Wall flange covers rough opening and serves as anchor.

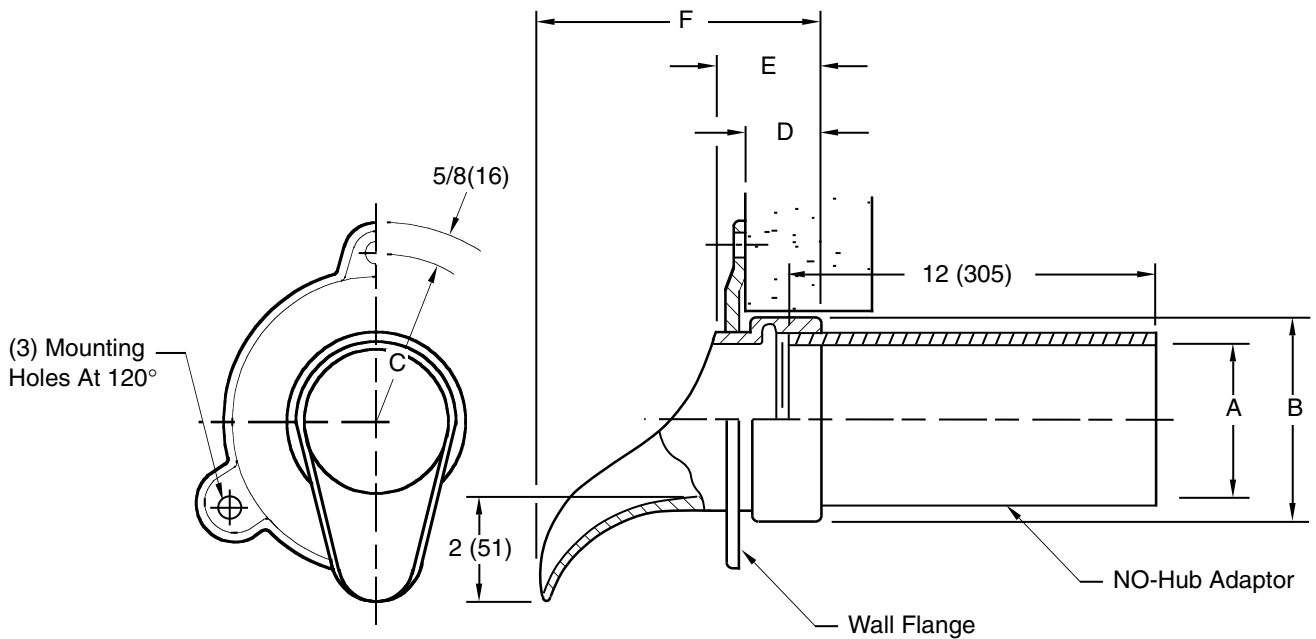


Fig. 1770Y-2.....NO-HUB Connection

A=PIPE	02(50)	03(75)	04(100)	05(125)	06(150)	08(200)	10(255)	12(305)
B=DIA	2 3/4 (70)	4 (100)	5 (125)	6 (150)	7 1/4 (185)	9 1/4 (235)	11 1/8 (283)	13 1/4 (335)
C=RAD	2 3/4 (70)	3 1/2 (89)	3 7/8 (98)	4 3/8 (111)	5 (125)	5 7/8 (149)	7 1/4 (185)	8 (205)
D	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 3/8 (35)	1 5/8 (41)	1 3/4 (44)	2 (51)
E	2 1/16 (52)	2 1/16 (52)	2 1/16 (52)	2 1/16 (52)	2 1/16 (52)	2 3/8 (60)	2 3/4 (70)	2 15/16 (75)
F	5 5/8 (143)	5 5/8 (143)	5 5/8 (143)	5 5/8 (143)	5 5/8 (143)	5 15/16 (149)	5 3/8 (138)	7 9/16 (192)

**NOTE:** Dimensions shown in parentheses are in millimeters.

**REGULARLY FURNISHED:**  
 Cast Bronze Nozzle and Flange with 12 (305) Long Cast Iron NO-HUB Adaptor.

**VARIATIONS:**

Bird Screen -BS

**OPTIONAL MATERIALS:**

Nickel Bronze -NB  
 Polished Bronze -PB

DRAWING NUMBER  
S1770Y-2

SIZE  
A

SCALE:  
NONE

DATE:  
2-8-06

APPROVED BY:  
CEL

CHECKED BY:  
CL

DRAWN BY:  
RN

1770Y-2

FIGURE NUMBER

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET

**FIGURE NUMBER**  
**1770Y-2**