



REQUEST FOR PROPOSAL

Project Title: Cooley Laboratory Renovation
Location: Montana State University

PPA No.: 10-0023
RFP No.: 13-a
Date: 11/28/11

To: Dick Anderson Construction
4498 Jackrabbit Lane
Bozeman, MT 59718

Attention: Platisha

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

Attention:

In order to expedite the Work and avoid or minimize delays in the Work the following proposal is requested. Please return a response by: 12/08/11 Date Sent: 11/29/11 Date Received:

RFP for Cooley Plenum Drains Revision.

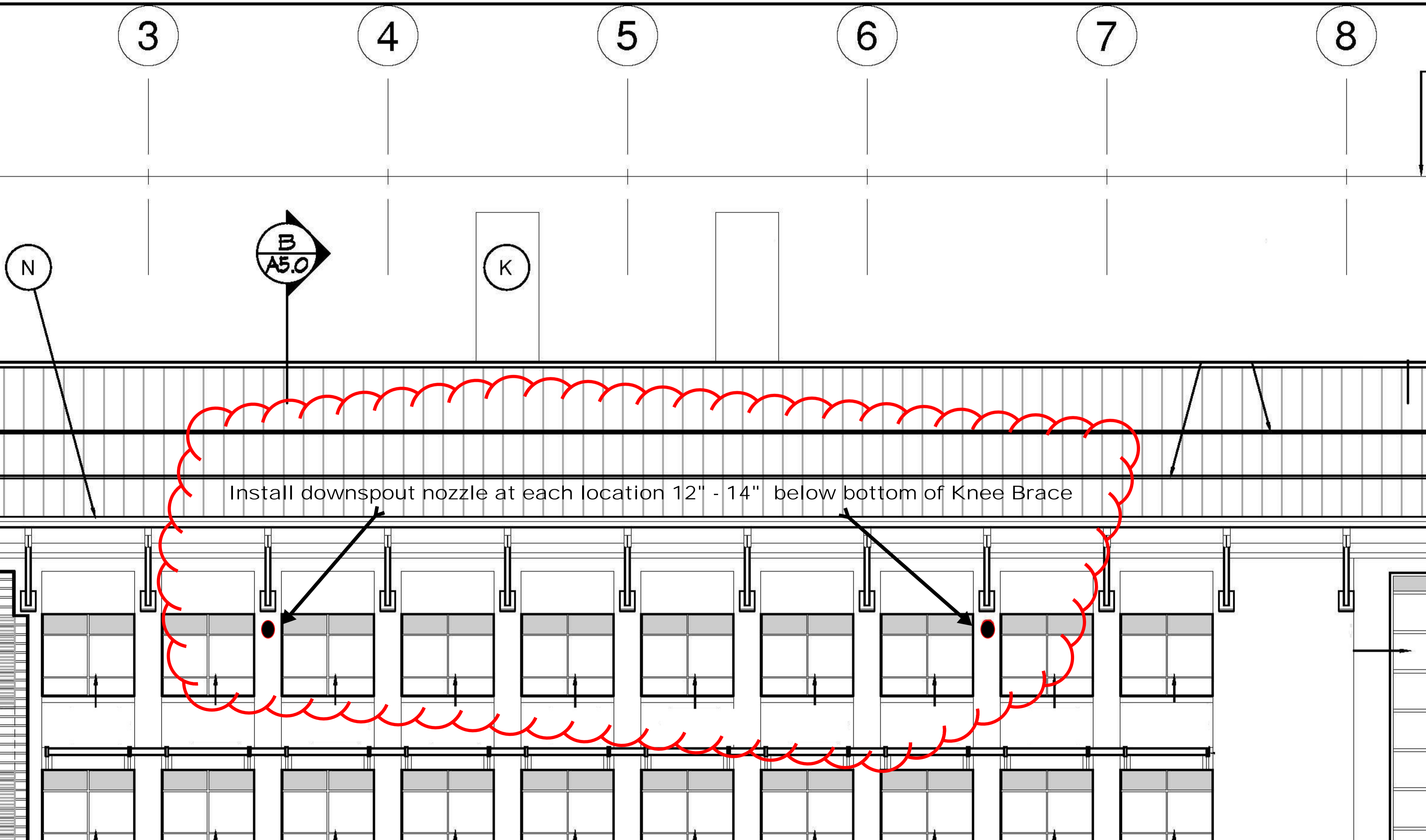
Reference Drawings: Attached Sketches - 4th Floor Mechanical - A4.1 South Elevation and Jay R. Smith - Figure Number 1770Y-2

Revise plenum drain piping as shown;

Delete vertical risers and basement underground. Connect vertical risers at Gridlines 3.5 and 6.5 To new downspout nozzles.

This RFP is for pricing purposes only. The contractor shall not proceed with the scope of work described within until pricing is approved by the owner in writing.

Distribution: [] Owner [] Agency [x] Architect [x] Contractor [] Engineer [] Other





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.

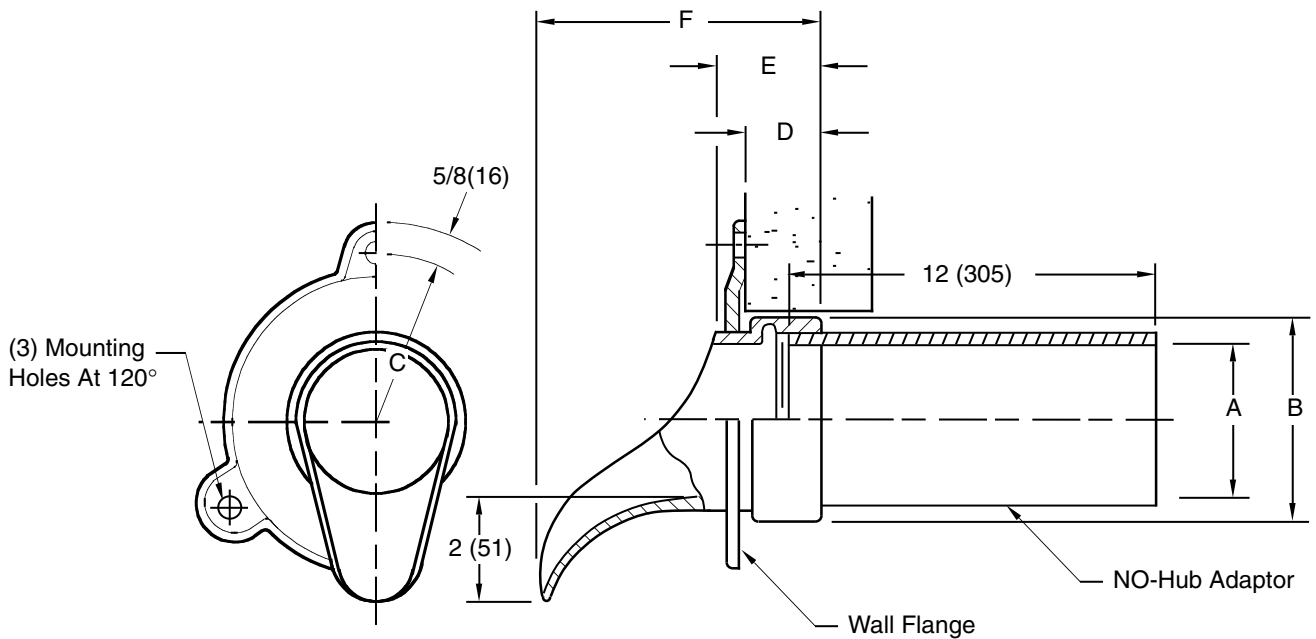


Fig. 1770Y-2.....NO-HUB Connection

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

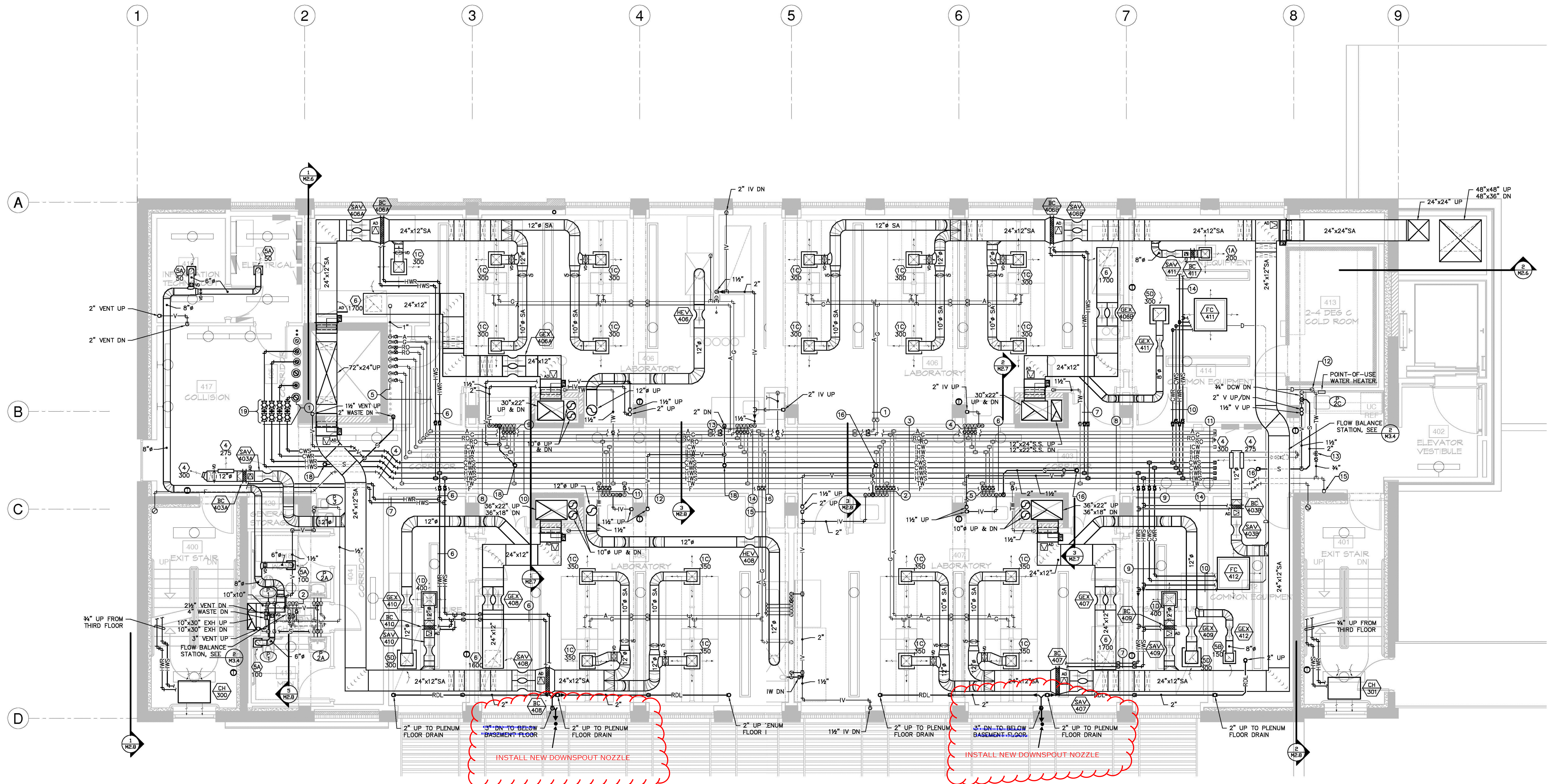
FIGURE NUMBER

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



① FOURTH FLOOR MECHANICAL PLAN (WEST)
1/4"=1'-0"



① FOURTH FLOOR MECHANICAL PLAN (EAST)
1/4"=1'-0"

