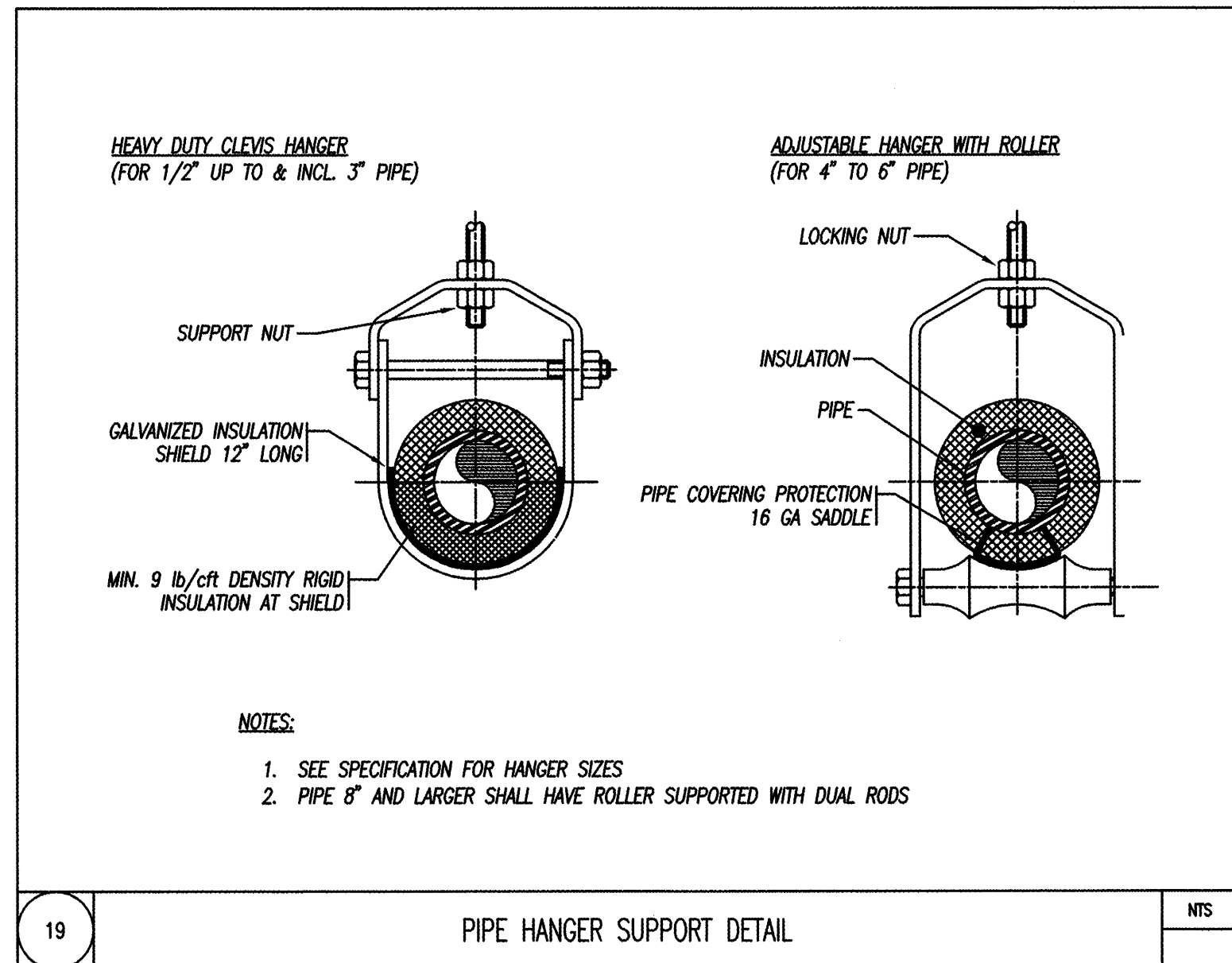


18

MANUAL AIR VENT ASSEMBLY

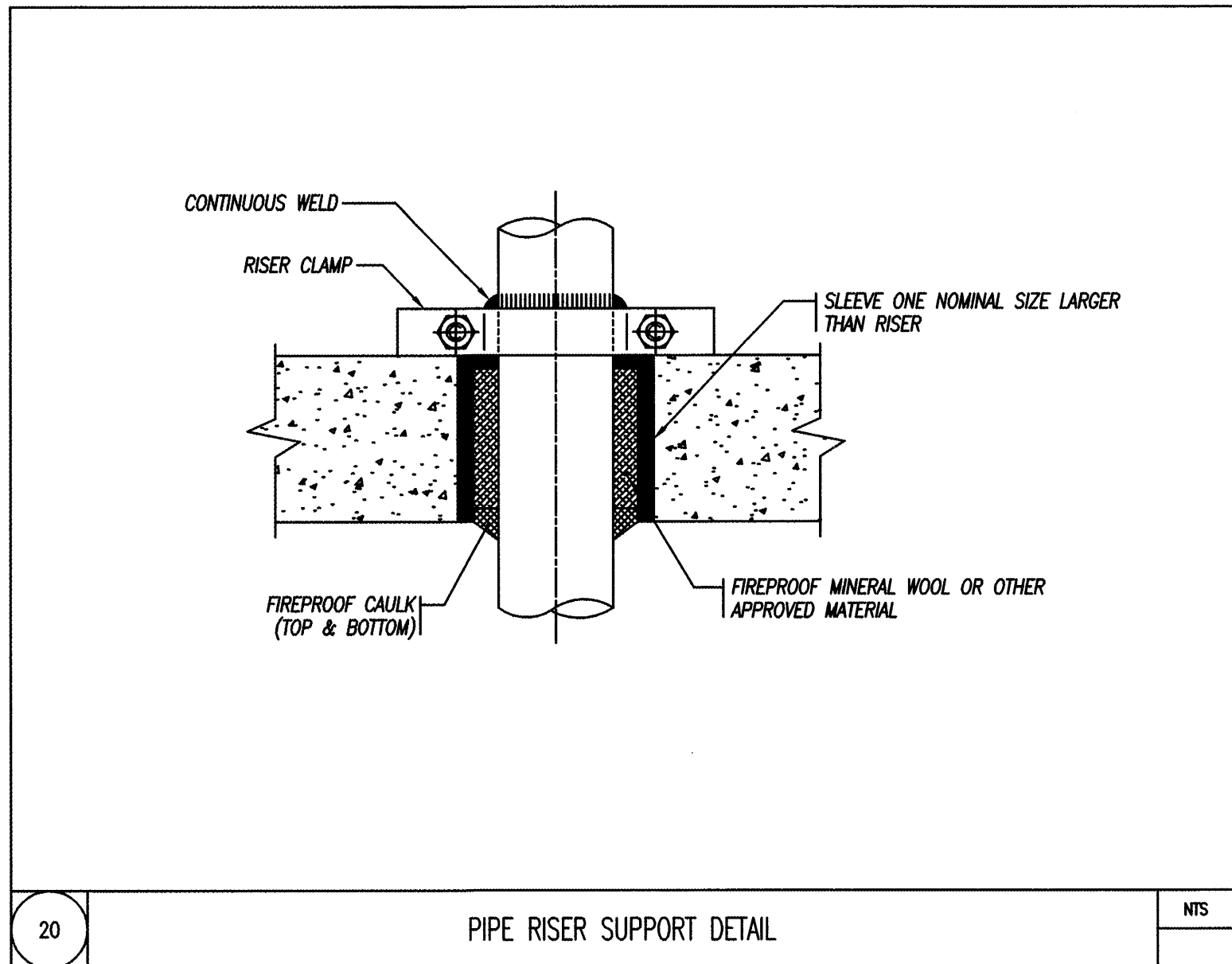
NTS



19

PIPE HANGER SUPPORT DETAIL

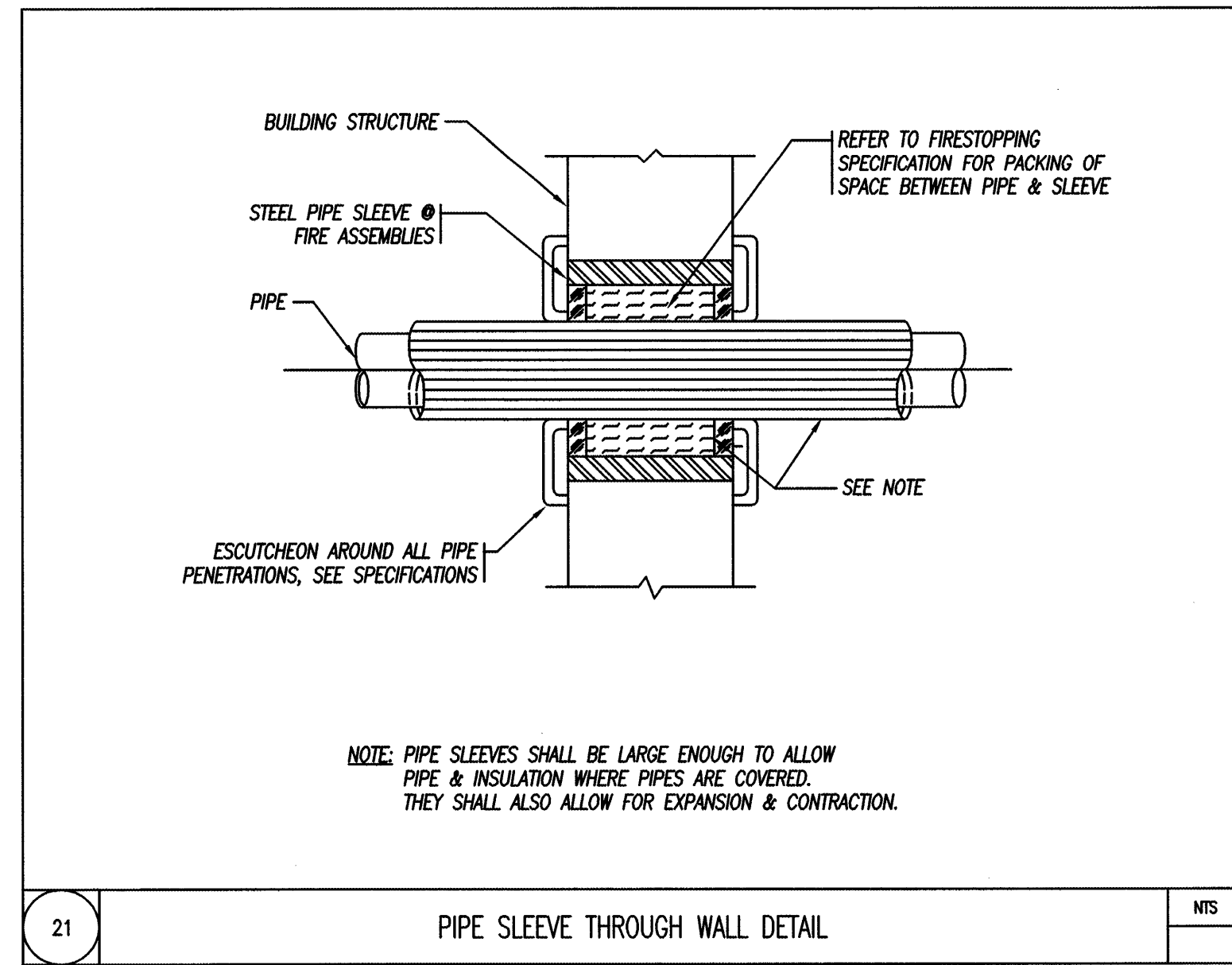
NTS



20

PIPE RISER SUPPORT DETAIL

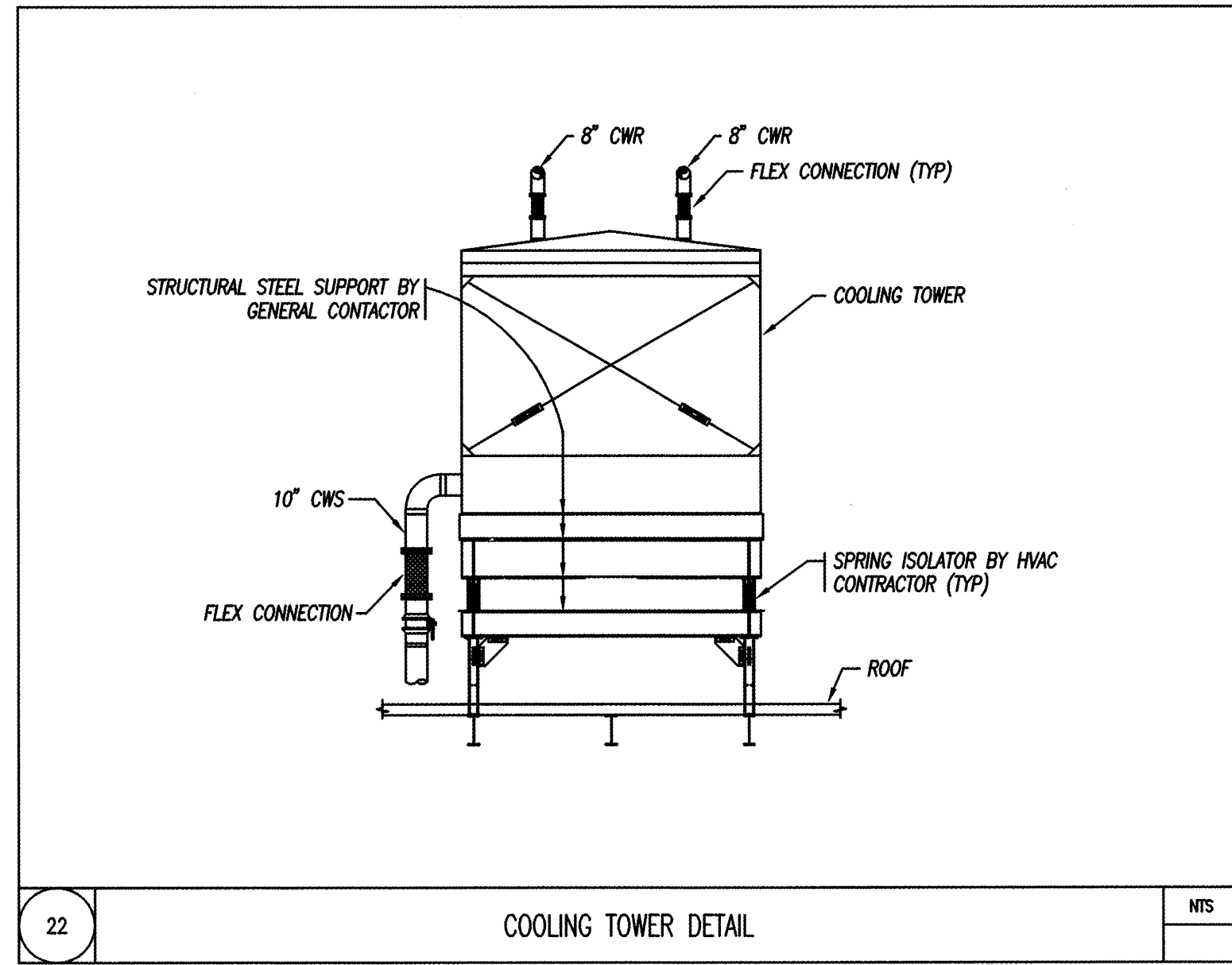
NTS



21

PIPE SLEEVE THROUGH WALL DETAIL

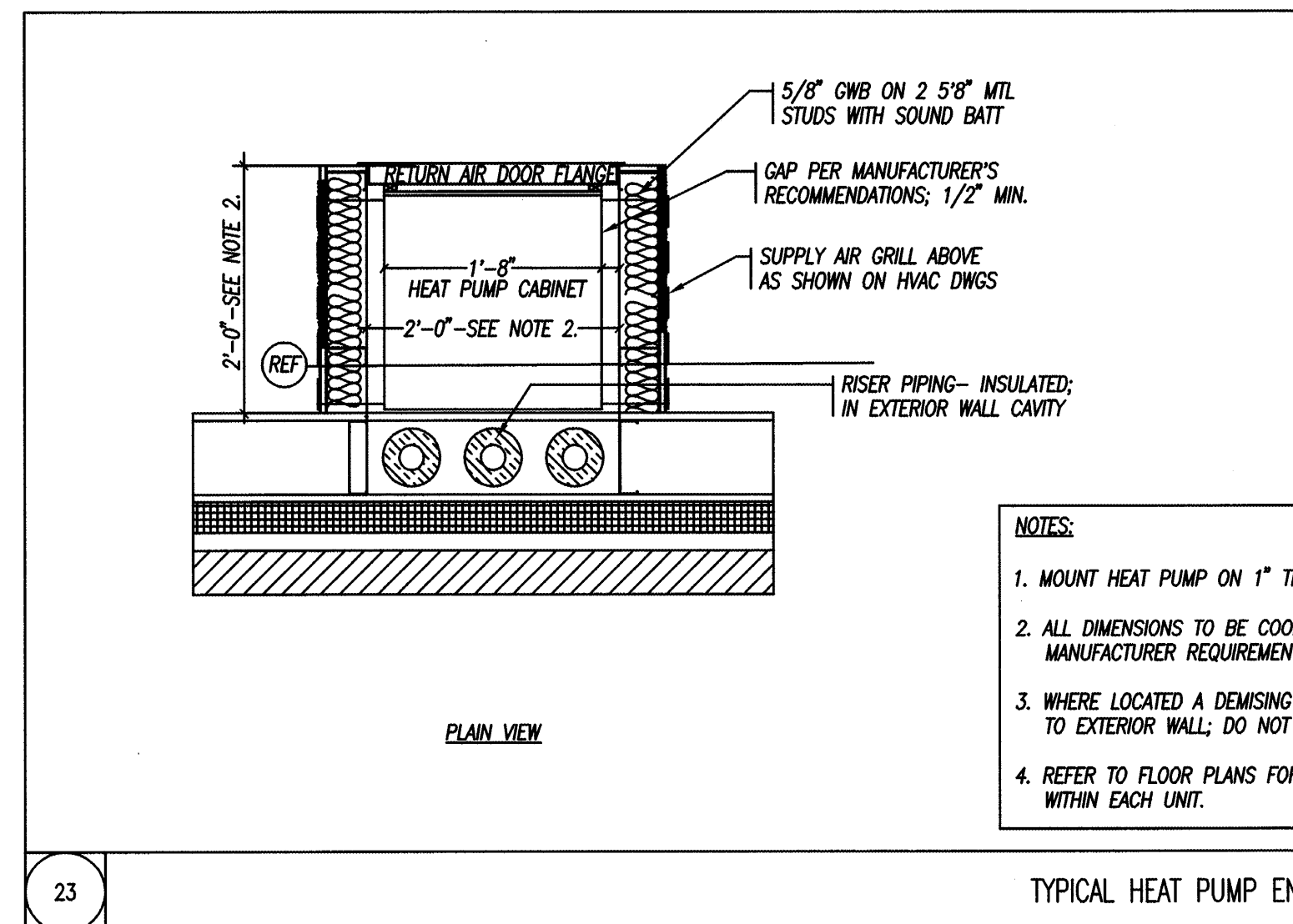
NTS



22

COOLING TOWER DETAIL

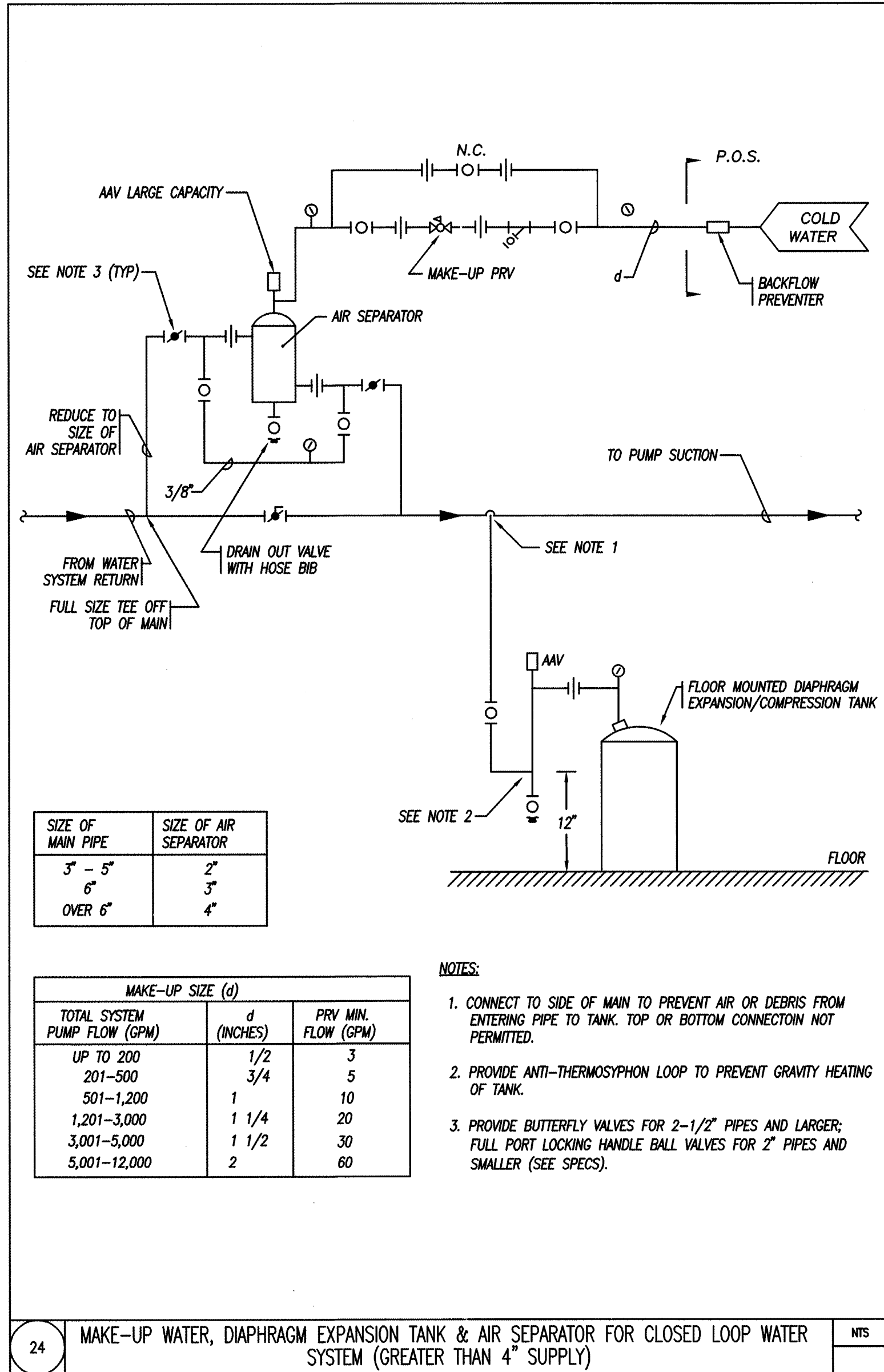
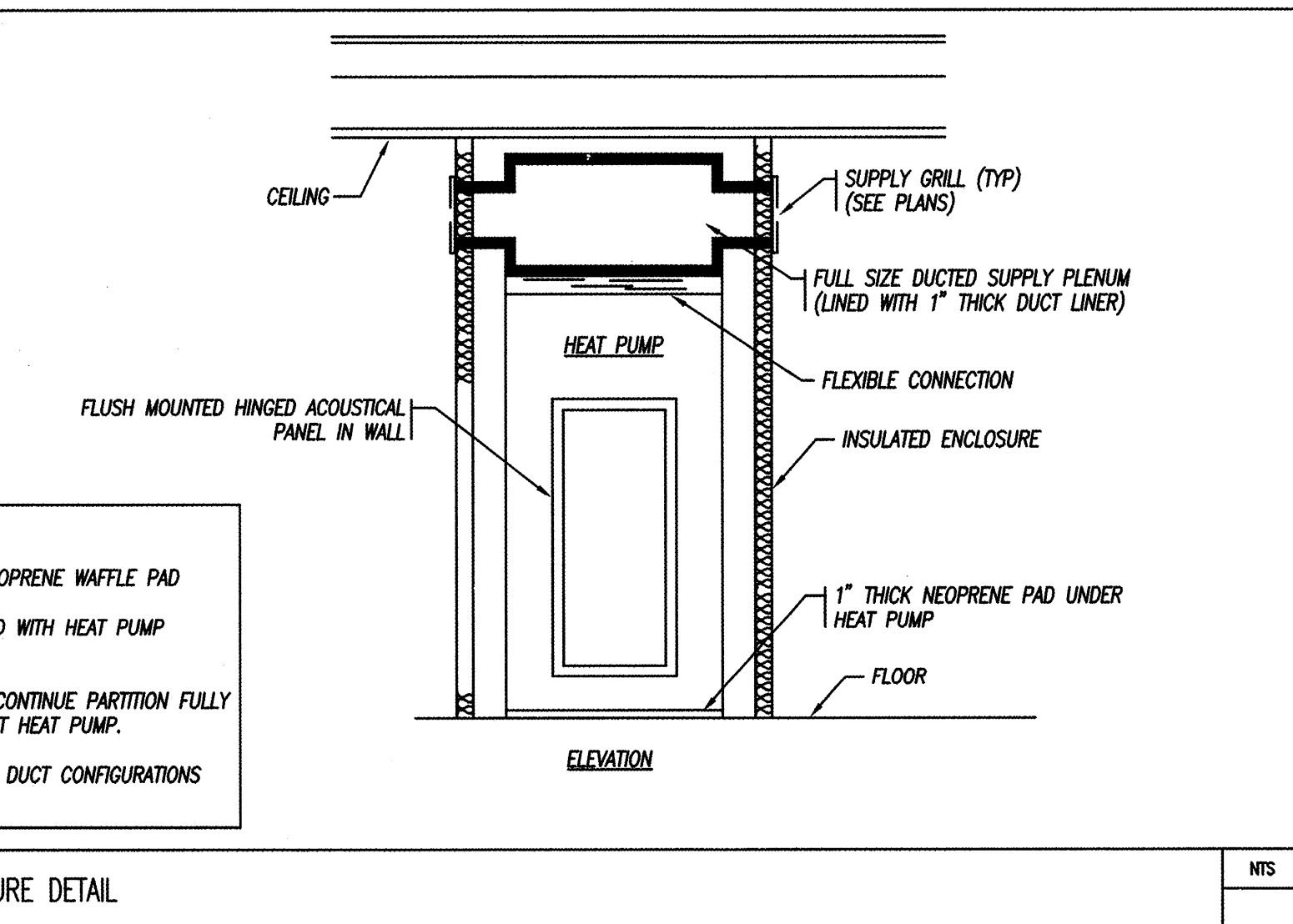
NTS



23

TYPICAL HEAT PUMP ENCLOSURE DETAIL

NTS



24

MAKE-UP WATER, DIAPHRAGM EXPANSION TANK & AIR SEPARATOR FOR CLOSED LOOP WATER SYSTEM (GREATER THAN 4" SUPPLY)

NTS

PERMIT ISSUE - 09/27/07

| NO. | REVISION | DATE |
|--------------------|---------------|-----------------|
| SCALE: 3/32"=1' 0" | DRAWN BY: MJR | CHECKED BY: JCL |
| DATE: 09/27/07 | | |

STATE OF MAINE
PAUL D. SULLIVAN
No. 8911
Professional Engineer

R.W.S.
R. W. Sullivan Engineering
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www.rwsinc.com
RWS Job No. 2273.00

PROJECT
RESIDENCE INN BY MARRIOTT
PORTLAND, ME
JOB# 802

TITLE
HVAC DETAILS

GROUP ONE
21 W. THIRD STREET, BOSTON, MA 02127
TEL: (617) 268-7000 FAX: (617) 268-0209

DRAWING NO.
H0.05