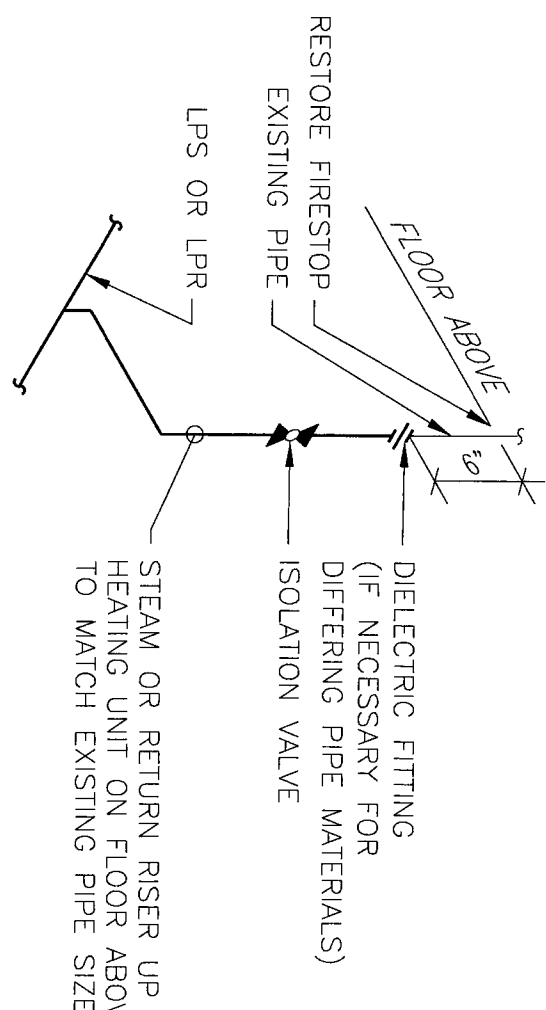
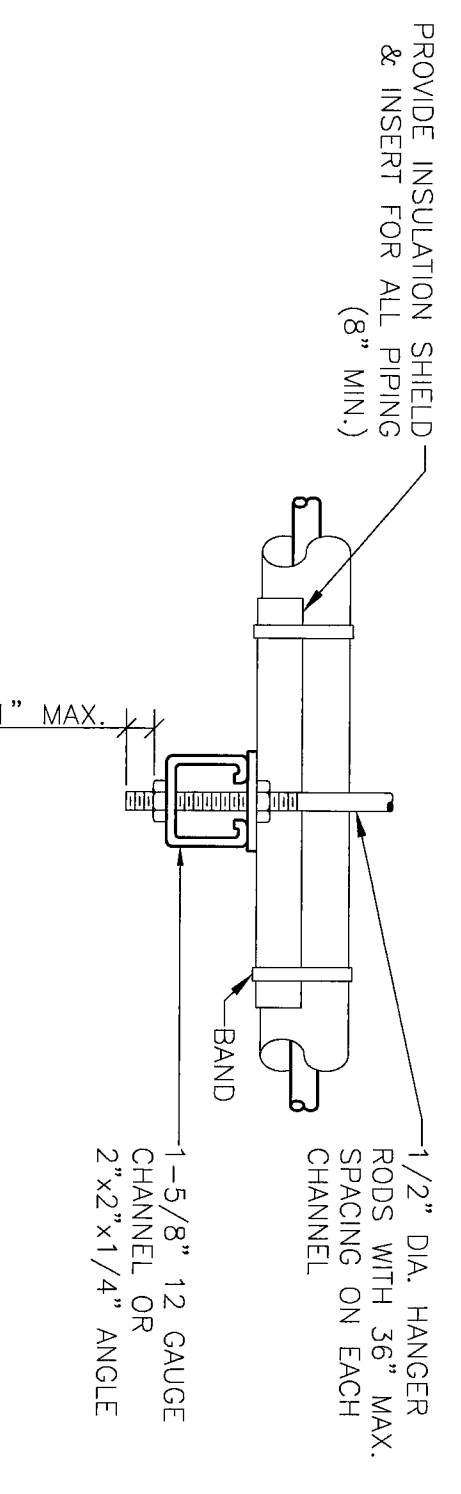
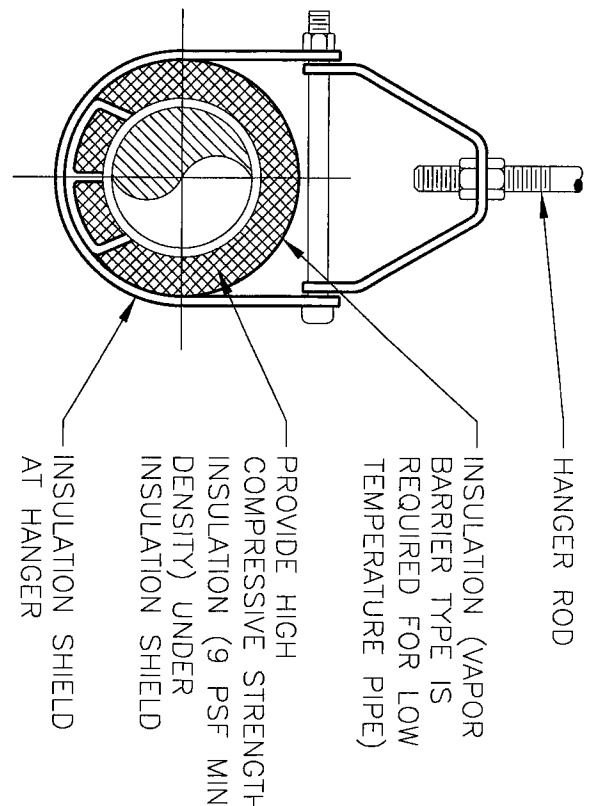


1  
G-3  
NTS  
FLOAT AND THERMOSTATIC STEAM TRAP

NOTE:  
1. ALL DRIP POINTS ON STEAM MAINS SHALL BE PROVIDED WITH A 12" MINIMUM HIGH DRIP LEG FROM BOTTOM OF STEAM MAIN TO TRAP INLET. DRIP LEG SHALL HAVE 6" SCALE POCKET BELOW TRAP INLET.



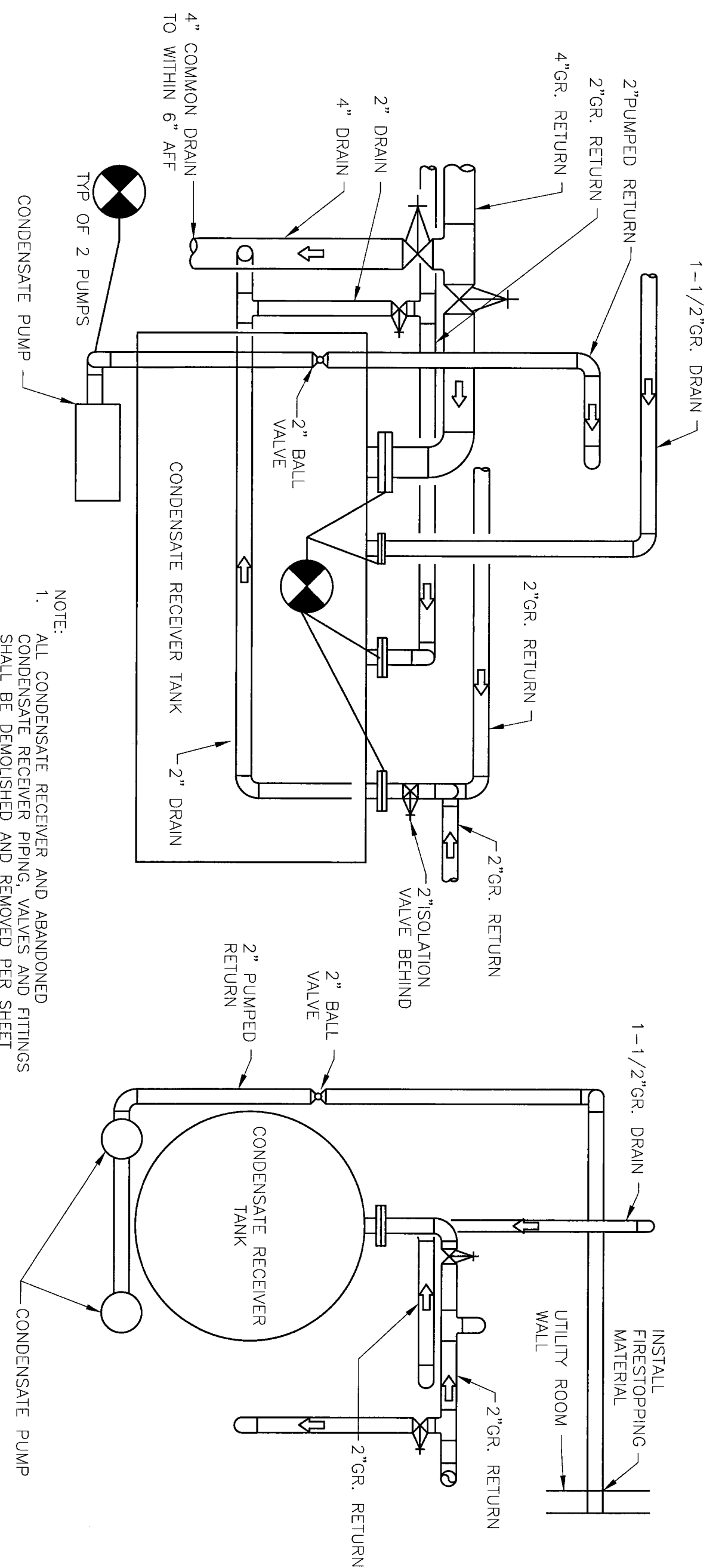
2  
G-3  
NTS  
RISER ISOLATION VALVE DIAGRAM - HVAC



MAXIMUM PIPE/TUBING SUPPORT SPACING								
NOM. SIZE (IN.)	THRU 3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
PIPE (FT.)	7	7	7	9	10	11	12	14
TUBING (FT.)	5 FT	6	7	8	8	9	10	12
NOTE: FOR TRAPPIPE SPACING USE SMALLEST SIZE ON TRAPPIPE.								

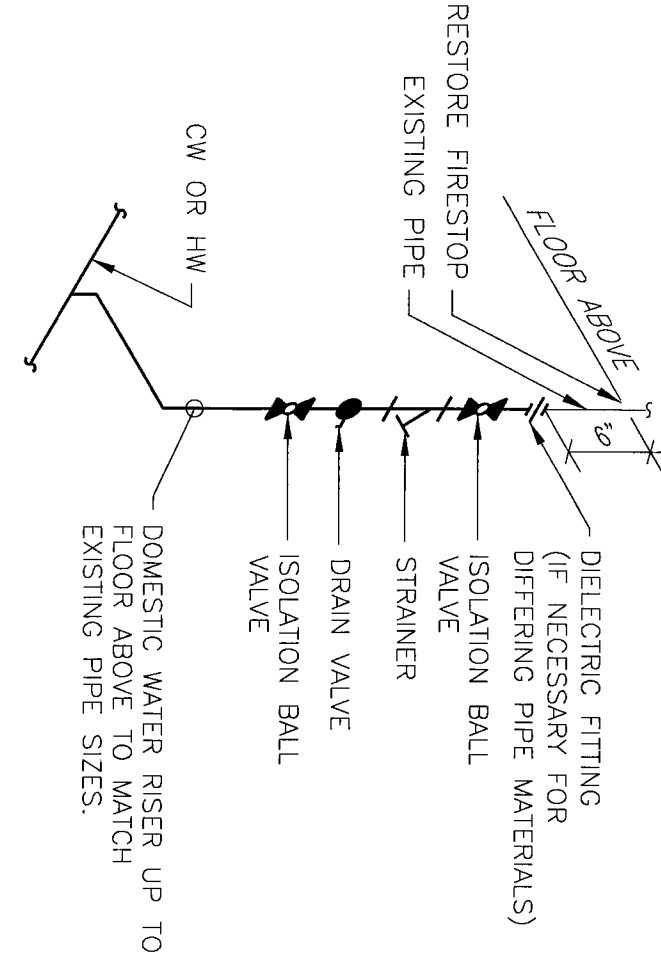
NOTE: FOR TRAPEZE SPACING USE SMALLEST SIZE ON TRAPEZE.

3  
G-3  
NTS  
PIPE HANGERS

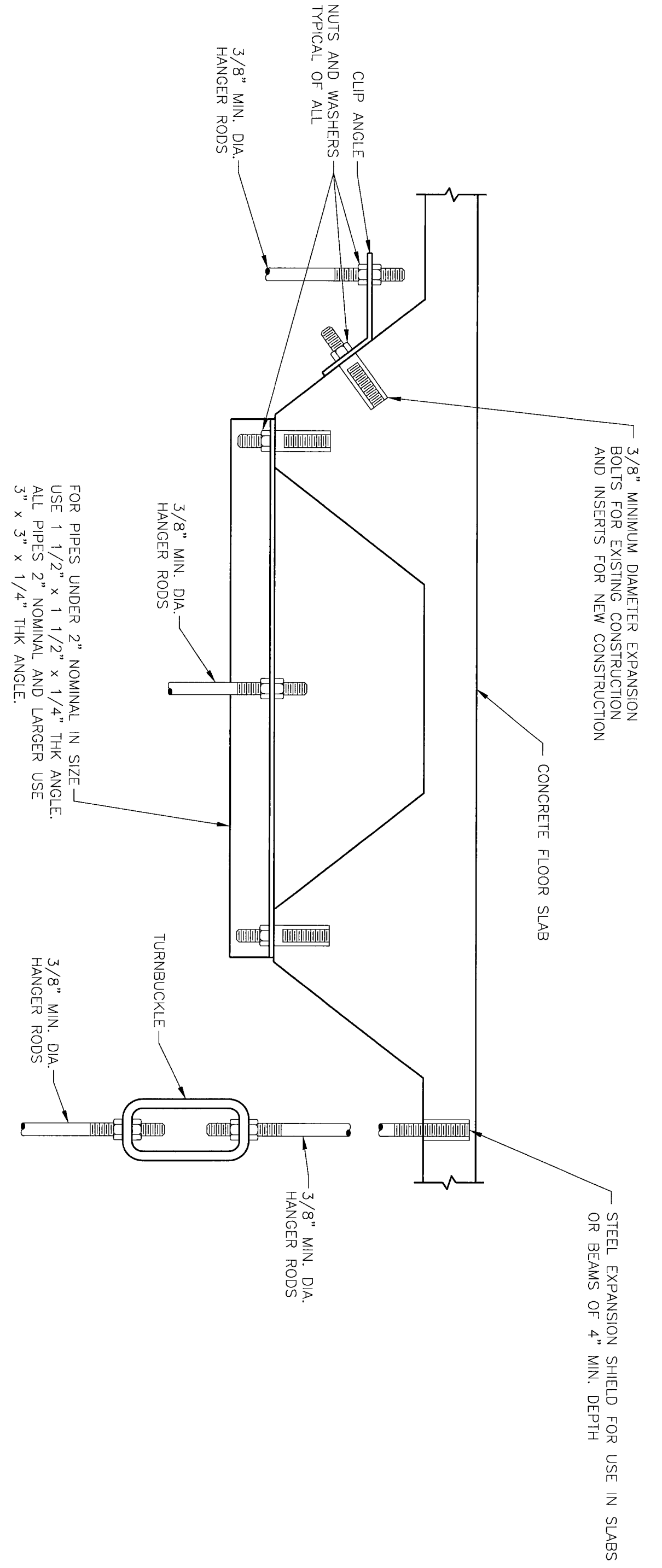


4  
G-3  
NTS  
CONDENSATE RECEIVER TANK DETAIL

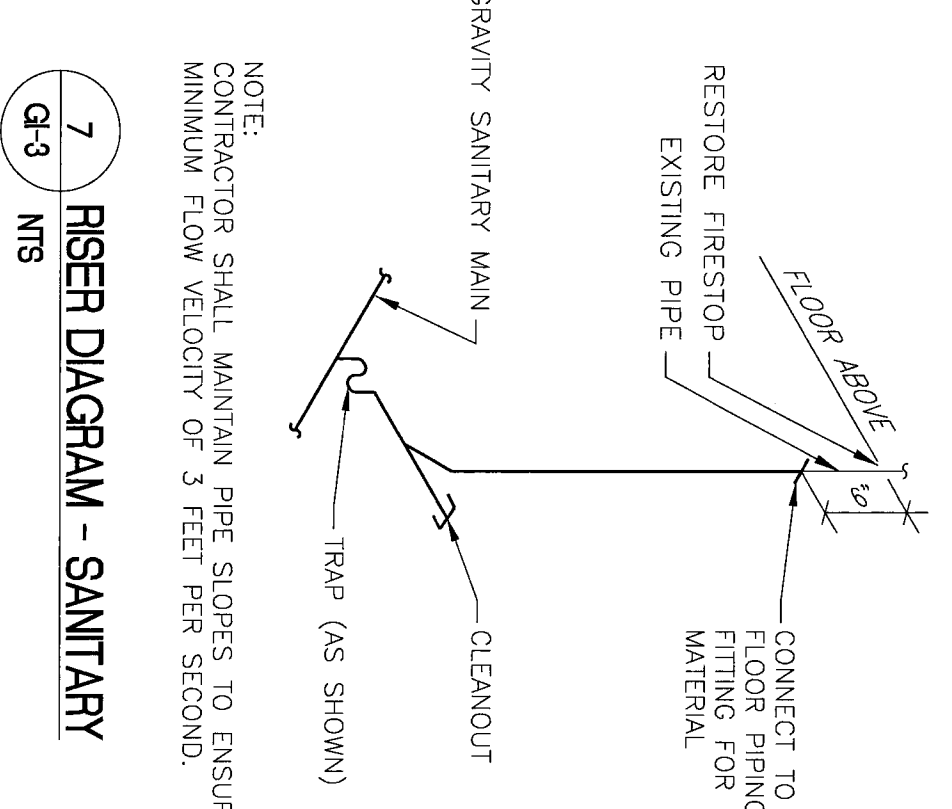
NOTE:  
1. ALL CONDENSATE RECEIVER AND ABANDONED CONDENSATE PUMPS AND FITTINGS SHALL BE DEMOLISHED AND REMOVED FOR SHEET HD-1.  
2. FURNISH AND INSTALL ALL NEW PIPING, VALVES AND FITTINGS FOR NEW CONDENSATE RECEIVER TANKS.  
3. FURNISH AND INSTALL NEW 2" AND 4" GRAVITY DRAIN SHEET HS-1, LOW PRESSURE RETURN PIPING. SEE SHEET HS-1.  
4. FURNISH AND INSTALL A COMMON DRAIN FOR ALL SOURCES OF CONDENSATE. EACH SOURCE SHALL HAVE A DRAIN ISOLATION VALVE.



5  
G-3  
NTS  
RISER ISOLATION VALVE DIAGRAM - DOMESTIC WATER



6  
G-3  
NTS  
HANGER RODS IN CONCRETE DETAIL



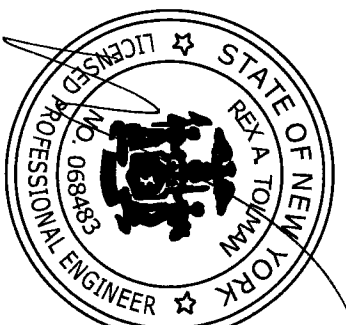
7  
G-3  
NTS  
RISER DIAGRAM - SANITARY

NOTE:  
1. CONTRACTOR SHALL MAINTAIN PIPE SLOPES TO ENSURE MINIMUM FLOW VELOCITY OF 3 FEET PER SECOND.

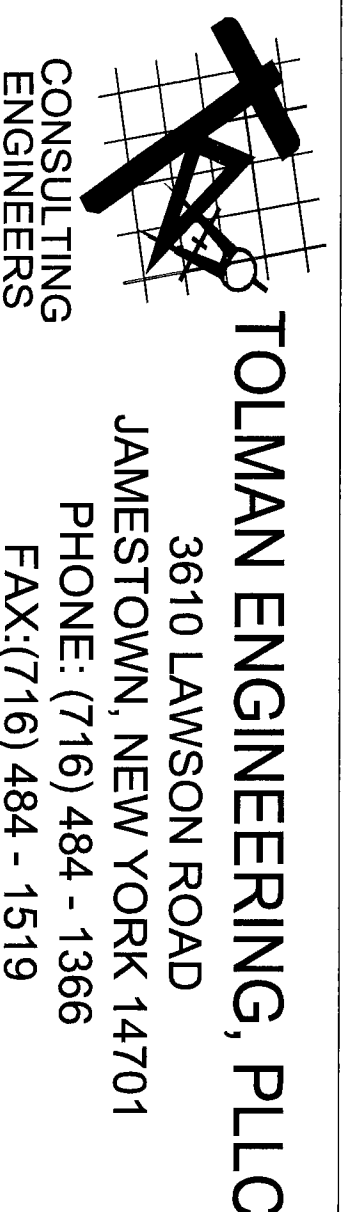
CONSULTANTS:



44 State Street  
Middleport, NY  
Phone: 978-378-4686  
Fax: 978-274-5568



ARCHITECT/ENGINEERS:



3610 LAWSON ROAD  
JAMESTOWN, NEW YORK 14701  
PHONE: (716) 484 - 1366  
FAX: (716) 484 - 1519

DETAIL SHEET

Project Title  
BUILDING 37  
SERVICE PIPING REPLACEMENT

Project Number  
52485-12-501  
Building Number  
37

Location  
CANADADAGUA VAMC

Drawing Number  
G1-3

Office of  
Construction  
and Facilities  
Management  
Department of  
Veterans Affairs