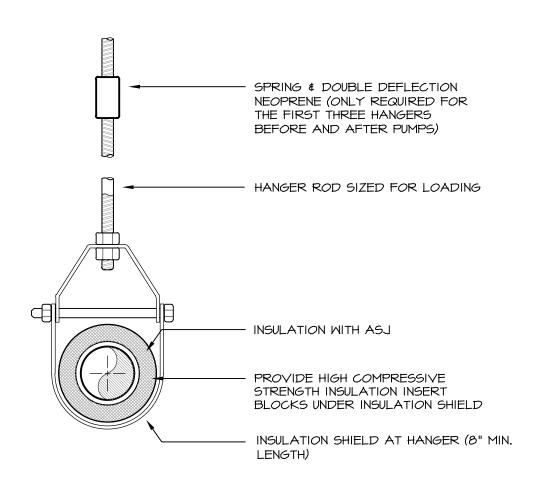
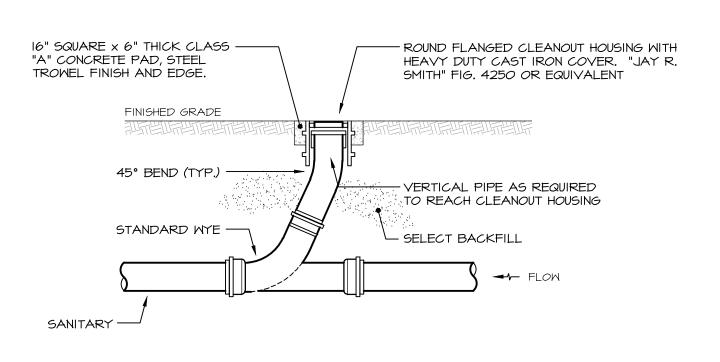


THIS DETAIL ALSO APPLICABLE TO INTERIOR NON-WATER PROOF FLOOR CONSTRUCTION. FOR WATER PROOF FLOOR CONSTRUCTION AND OTHER CONSTRUCTION - SEE SPECIFICATIONS.

FIRE RATED PARTITIONS & WALLS NOT TO SCALE

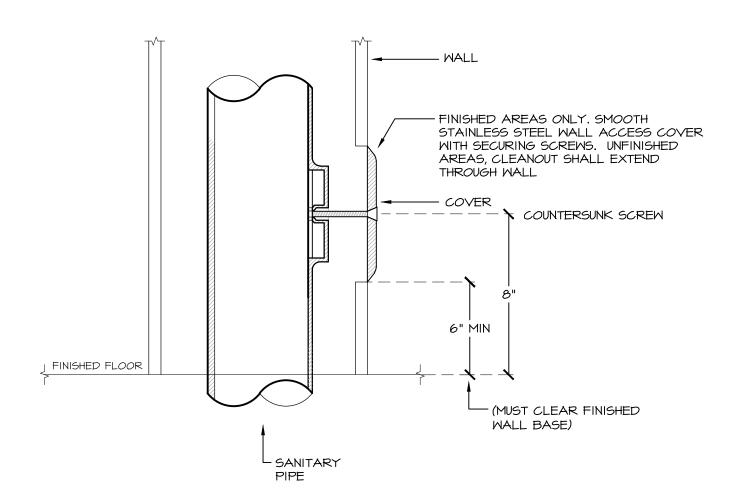




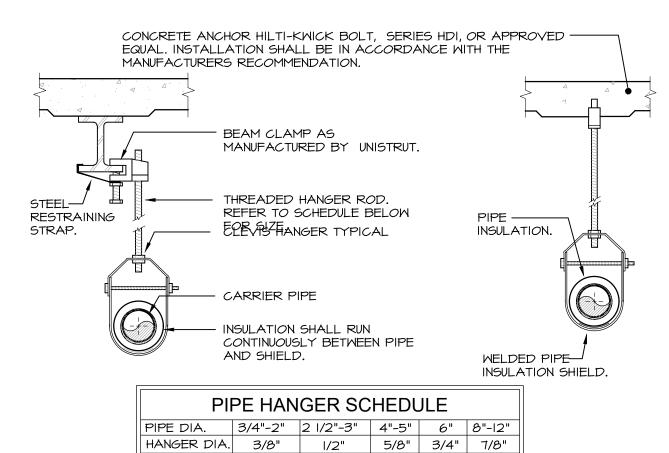


SANITARY SEWER PIPING AND FITTINGS SHALL BE OF THE MATERIAL INDICATED ON THE PLANS. 2. CLEANOUT LOCATION SHALL BE AS SHOWN ON PLANS.





WALL CLEANOUT DETAIL

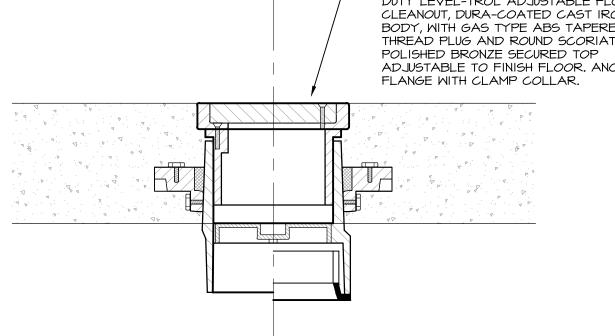


NOTES:

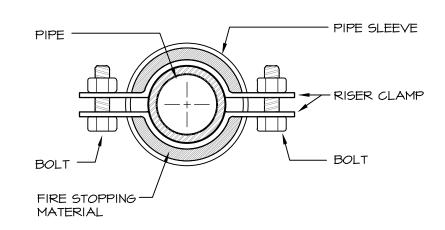
- I. CLEVIS HANGERS WITH WELDED INSULATION SHIELDS SIMILAR TO RAUCH FIG. 100SH ON ALL PIPES LARGER
- 2. FOR PIPES I" OR SMALLER, A BAND HANGER WITH INSULATION SHIELD MAY BE USED SIMILAR TO RAUCH FIG.
- 3. FOR NON-INSULATED PIPE, INSULATION SHIELDS MAY BE OMITTED. 4. ALL PIPE HANGERS SHALL BE GALVANIZED STEEL OR FACTORY PAINTED BLACK WITH ENAMEL.
- 5. FOR NON FERROUS PIPING WITHOUT INSULATION, ALL HANGERS SHALL BE COPPER PLATED OR FURNISHED WITH A DI-ELECTRIC BETWEEN PIPE AND HANGERS.
- 6. WHERE EXISTING BUILDING STRUCTURAL COMPONENTS HAVE FIREPROOF MATERIAL, ANY AREA THAT IS DISTURBED OR DAMAGED AS A RESULT OF HANGER INSTALLATION SHALL BE PATCHED WITH UL AND FM APPROVED FIREPROOFING TO MATCH EXISTING.

PIPE HANGER DETAIL NOT TO SCALE

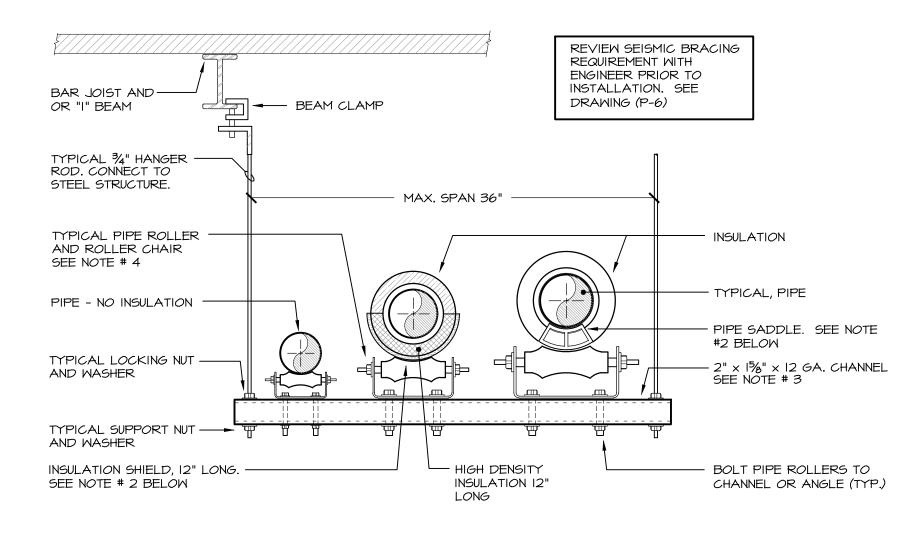
ZURN MODEL #ZB -1400-HD EXTRA HEAVY DUTY LEVEL-TROL ADJUSTABLE FLOOR CLEANOUT, DURA-COATED CAST IRON BODY, WITH GAS TYPE ABS TAPERED THREAD PLUG AND ROUND SCORIATED POLISHED BRONZE SECURED TOP ADJUSTABLE TO FINISH FLOOR. ANCHOR FLANGE WITH CLAMP COLLAR.



INTERIOR FLOOR CLEANOUT (F.C.O.-I) VEHICLE/TRUCK TRAFFIC

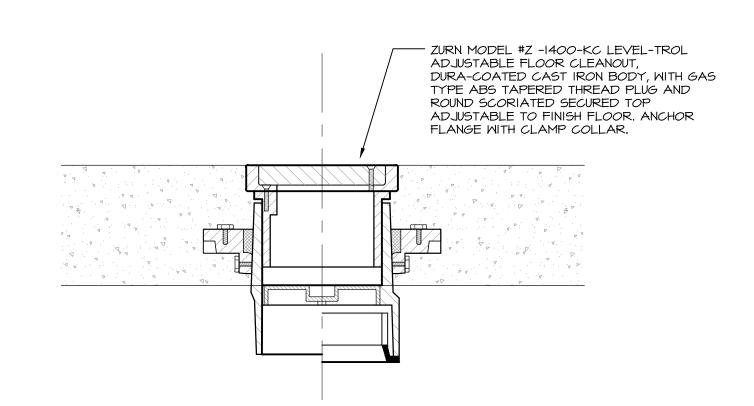


SUPPORT ANCHOR PIPE RISERS



- ATTACH HANGERS TO THE STEEL STRUCTURE ABOVE. 2. PROVIDE INSULATION SHIELD OR PIPE SADDLE BASED ON THE PIPING SYSTEM AND PIPE SIZE
- AS INDICATED IN THE SPECIFICATIONS.
- 3. TRAPEZE TYPE HANGER SHALL BE USED FOR A MAXIMUM 1,000 LB UNIFORM LOAD. 4. ELIMINATE PIPE ROLLERS AND ROLLER CHAIRS AT ANCHOR POINTS

TRAPEZE TYPE HANGER INSTALLATION DETAIL NOT TO SCALE



INTERIOR FLOOR CLEANOUT (F.C.O.) PEDESTRIAN TRAFFIC DETAIL

MITCHELL ASSOCIATES

> WWW.MITCHELL-ARCHITECTS.COM EMERGENCY SERVICE

29 THACHER PARK ROAD VOORHEESVILLE, NY 12186

(518) 765-4571 FAX (518) 765-2950

FACILITIES

CONSULTANTS:

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(845) 225-9690 FAX:(845) 225-9717

CRAIG A. MALONEY P.E. STRUCTURAL ENGINEERING CONSULTANT 3 BENEDICT COURT BALLSTON SPA, NY 12020 (518) 584-9944 FAX:(518) 584-9955

GERARD ASSOCIATES CONSULTING ENGINEERS, P.C MECHANICAL, PLUMBING AND ELECTRICAL GOSHEN, NY 10924 (845) 291-1272

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NEW STATION PUTNAM VALLEY

FIRE STATION #1

OSCAWANA LAKE ROAD PUTNAM VALLEY, NEW YORK

REVISION HISTORY		
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PLUMBING: DETAILS

SCALE: AS NOTED DWG. BY: KC DWG. DATE: 8/14/2020 STATUS: BID DRAWINGS

