

Date: APRIL 24, 2002
 Drawn By: JLD
 Checked By: EMI
 Revision: 05-29-02
 Project Number: 00015
 This drawing is prepared in accordance with the requirements of the Louisiana State Board of Mechanical Engineering and the Louisiana State Board of Professional Engineers. It is the responsibility of the engineer to ensure that all work shown on this drawing is in accordance with the applicable codes and standards.

ROZAS • WARD a.a. architects
 1010 Common Street • Suite 2750 • New Orleans, Louisiana 70112 • (504) 584-4370
 Medical Office Building
 Slidell, Louisiana
AS-BUILT DWG.
 SIDS Construction

M-1R
 drawing sheet no.
 first floor plan

MECHANICAL SPECIFICATIONS

GENERAL

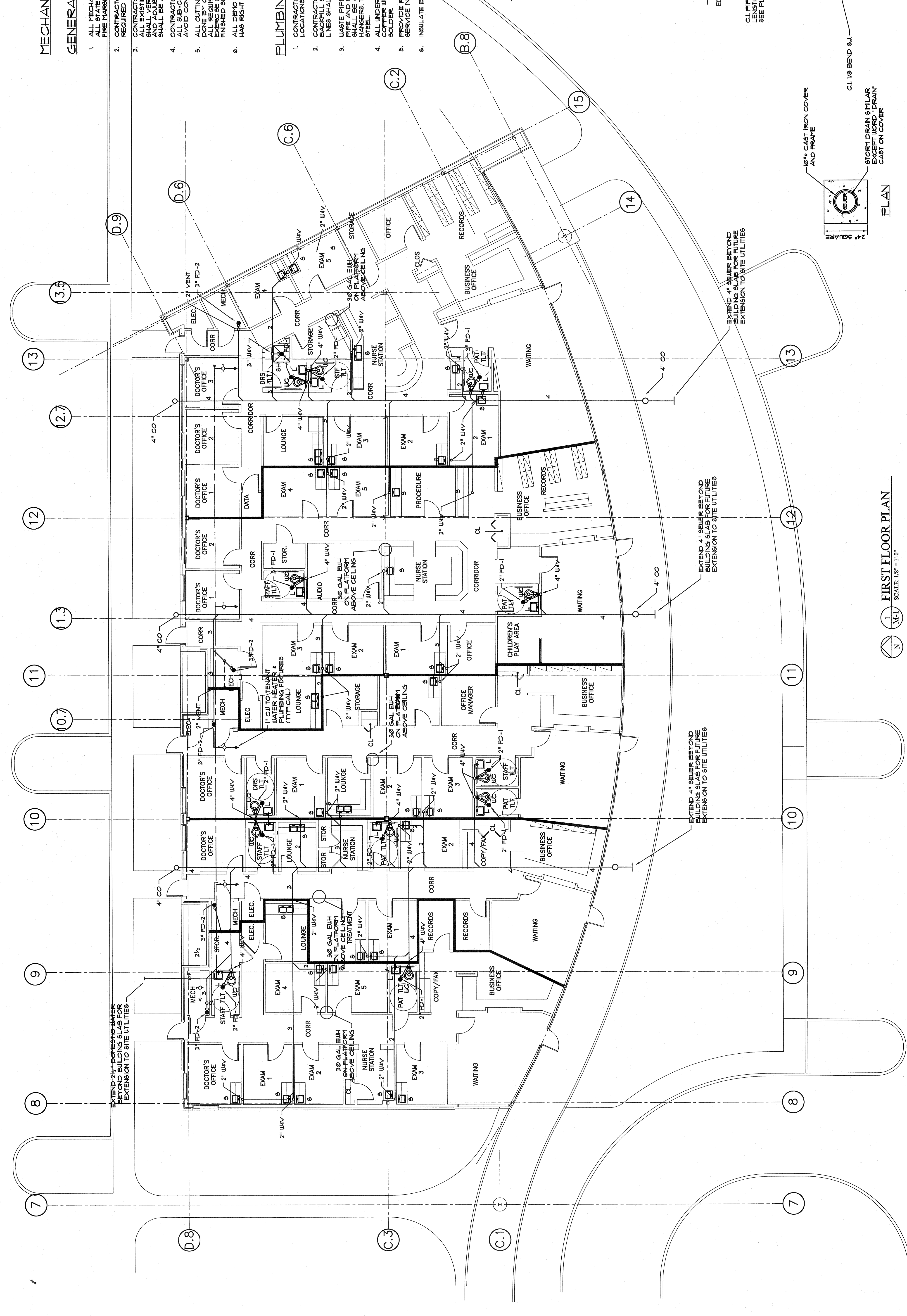
1. ALL MECHANICAL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH ALL LOCAL AND STATE CODES AND THE REQUIREMENTS OF THE STATE FIRE MARSHAL.
2. CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND PAY ALL REQUIRED FEES FOR ALL PERMITS, INSPECTIONS, ETC.
3. CONTRACTOR SHALL VISIT THE JOB SITE AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS. CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING WORK TO REMAIN AND ADJUST HIS BID ACCORDINGLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR CORRECTING ERRORS OR OMISSIONS.
4. CONTRACTOR SHALL COORDINATE WORK WITH THE GENERAL CONTRACTOR. ALL BID CONTRACTORS AND EXISTING BUILDING CONDITIONS SO AS TO AVOID CONFLICTS WITH NEW OR EXISTING CONDITIONS.
5. ALL CUTTING, PATCHING, DECORATING, PAINTING OR FINISHING WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING WORK. ALL REQUIRED PATCHES FOR THE INSTALLATION OF HIS WORK, HE SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING FINISHED SURFACES.
6. ALL DEMO MATERIALS SHALL BE REMOVED FROM THE SITE. OWNER HAS RIGHT OF REBID ON ALL REMOVED MATERIALS.

PLUMBING

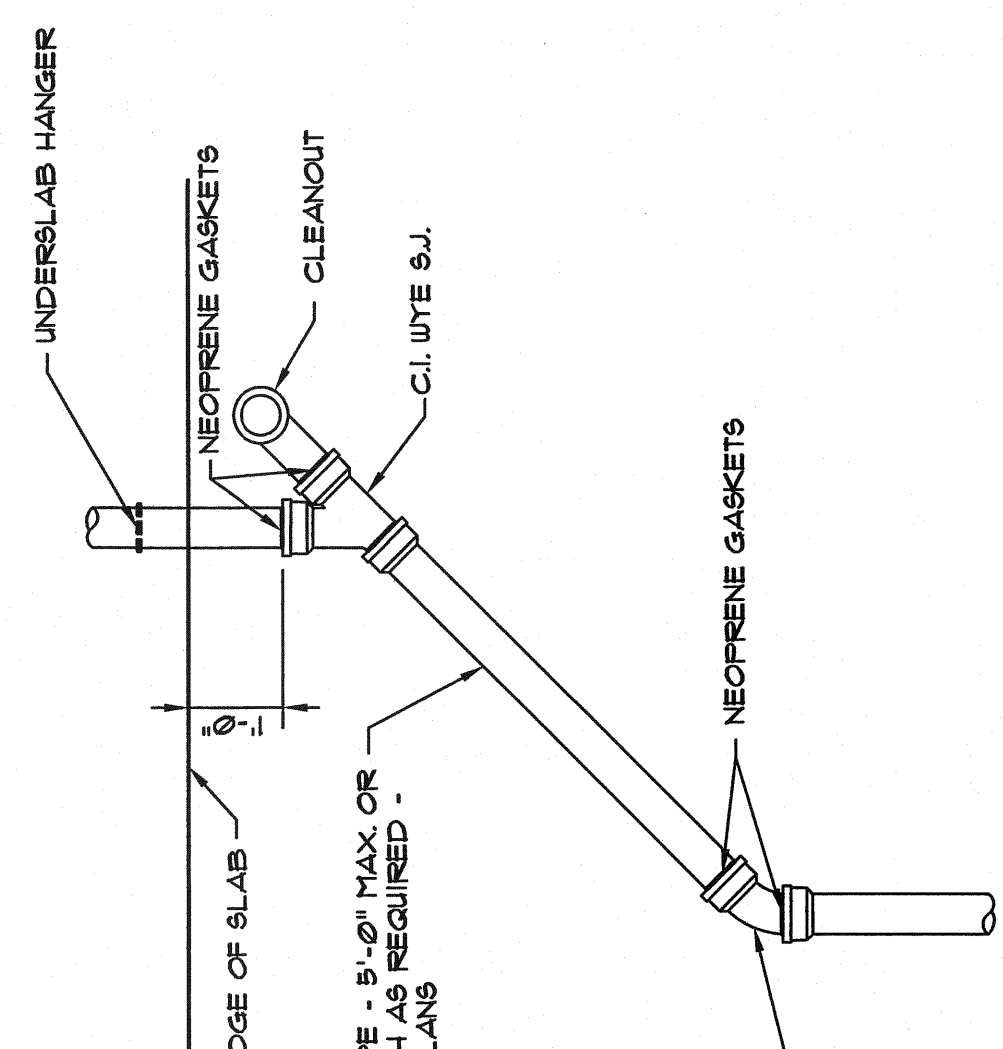
1. CONTRACTOR SHALL VERIFY EXISTING SEWER & WATER CONNECTION LOCATIONS PRIOR TO INSTALLING ANY NEW PIPING.
2. CONTRACTOR SHALL DO ALL REQUIRED TRENCHING AND BACKFILL. ALL TRENCHES SHALL BE PROTECTED FROM ALL WEATHERS. ALL UNDERGROUND LINES SHALL HAVE MINIMUM 9" FILL.
3. WASTE PIPING BELOW GRADE SHALL BE CAST IRON BELL & SPIGOT PIPE AND FITTINGS WITH RUBBER GASKETS. ABOVE GRADE PIPING SHALL BE 1/2" STAINLESS STEEL. UNDERSLAB HANGERS SHALL BE 1/2" STAINLESS STEEL.
4. UNDERSLAB WATER PIPING SHALL BE TYPE 1/2" MAND BROWNE COPPER WITH SWEAT JOINTS. ALL JOINTS SHALL BE WITH SILVER SOLDER.
5. PROVIDE REDUCED PRESSURE BACKFLOW PREVENTER IN DOMESTIC WATER SERVICE IN ACCORDANCE WITH JEROME TAPSCOTT REQUIREMENTS.
6. INSULATE BACKFLOW PREVENTER AND ALL EXPOSED WATER PIPING.

PLUMBING LEGEND

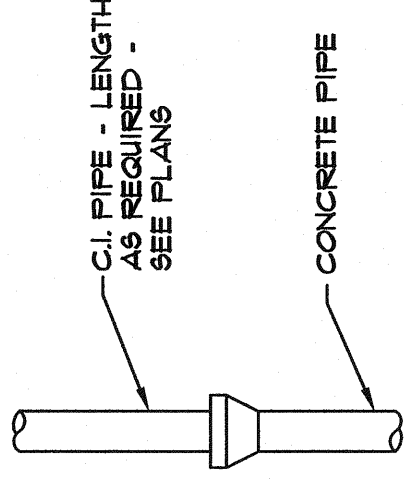
- UNDERGROUND SOIL & WASTE PIPING
- STORY DRAINAGE PIPING
- COLD WATER PIPING
- BALL VALVE
- VALVE IN C.I. BOX
- CHECK VALVE
- CLEANOUT
- ROOF DRAIN
- SWING JOINT
- S.I.



FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

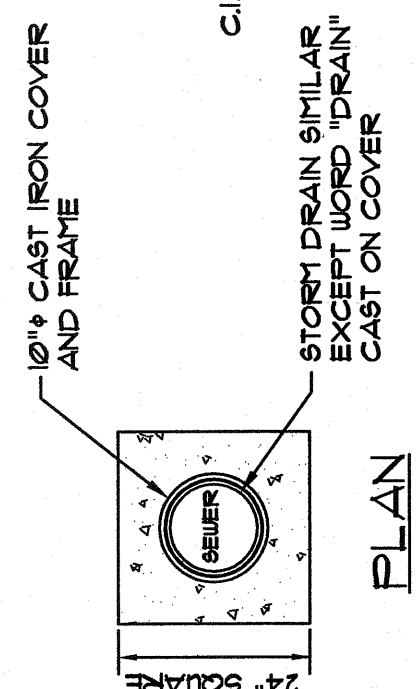


SEWER

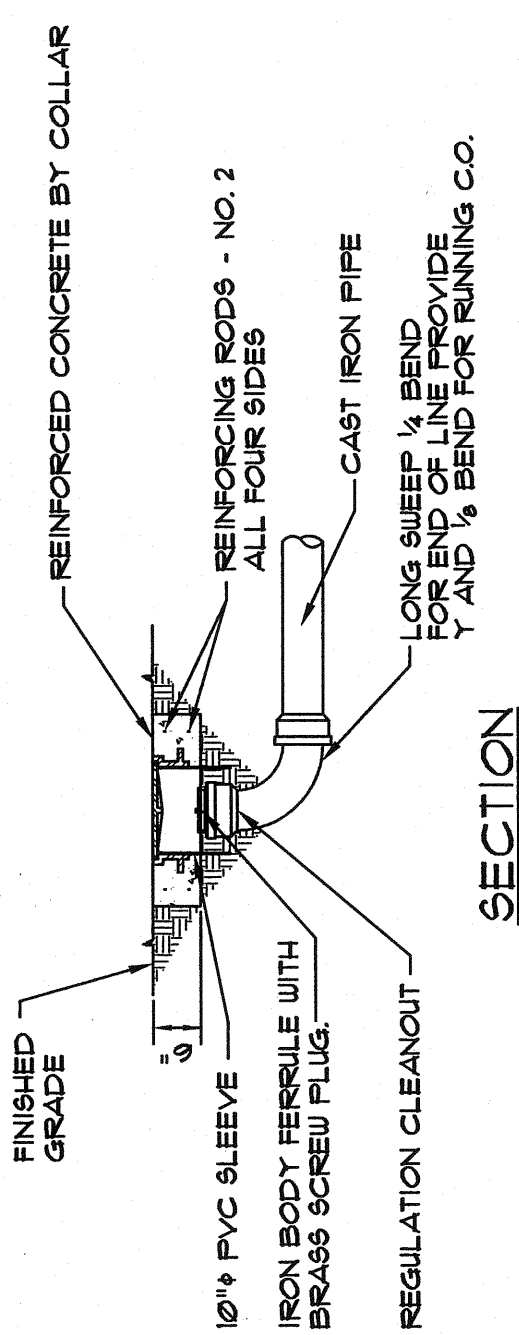


STORM DRAIN

SWING JOINT DETAIL

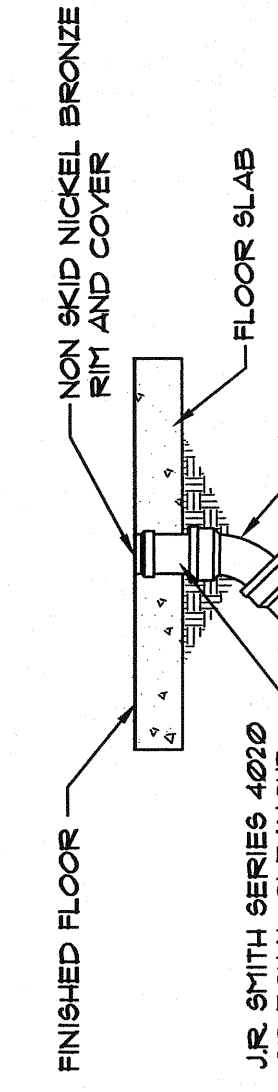


PLAN

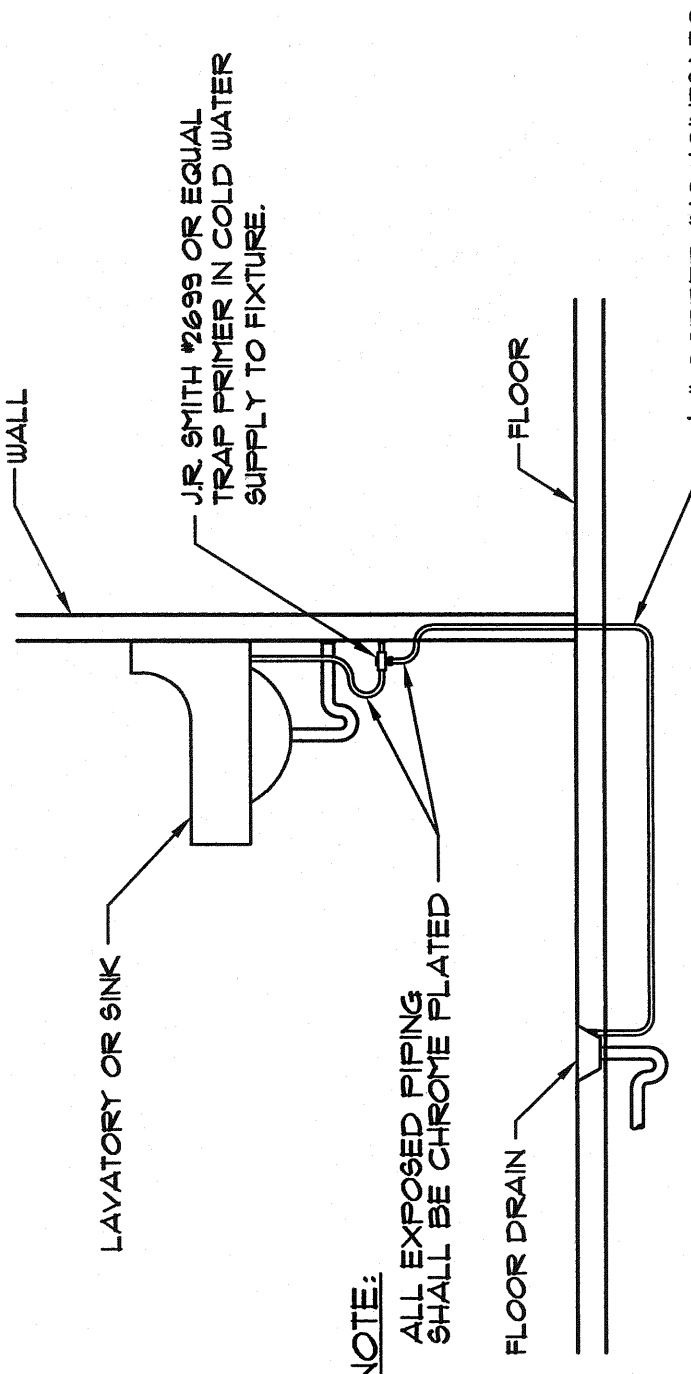


SECTION

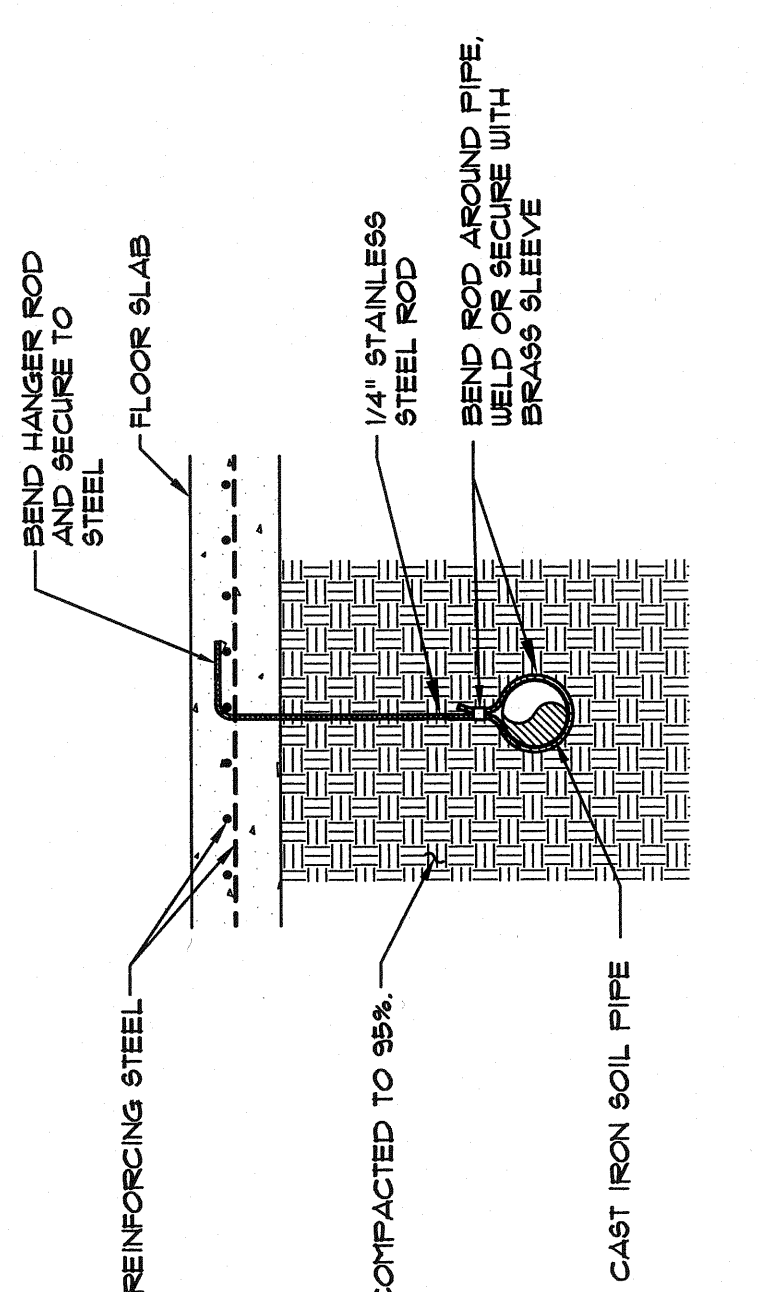
EXTERIOR CLEANOUT DETAIL



INTERIOR CLEANOUT DETAIL



TRAP PRIMER DETAIL



UNDER SLAB HANGER DETAIL

FIXTURE SCHEDULE

FIXTURE	SYMBOL	WASTE	VENT	COLD WATER	HOT WATER
WATER CLOSET	WC	4"	4"		
LAVATORY	L	2"	2"		
SINK	S	2"	2"		
FLOOR DRAIN	FD	3"	2"		

DRAIN SCHEDULE

DESIGNATION	8/11TH MODEL NO.	DESCRIPTION	REMARKS
FD-1	20/05-A-P090	C.I. BODY WITH NON-ROD NICKEL BRONZE STRAINER AND NON-ROD NICKEL BRONZE RIM	
FD-2	20/05-F31	20/05-F31	INSTALL WITH RIM FLUSH WITH FLOOR