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PLUMBING SANITARY PLAN & DETAILS
MUGSHOTS GRILL & BAR
 RIDGELAND, MISSISSIPPI
 HARBOUR POINTE DEVELOPMENT

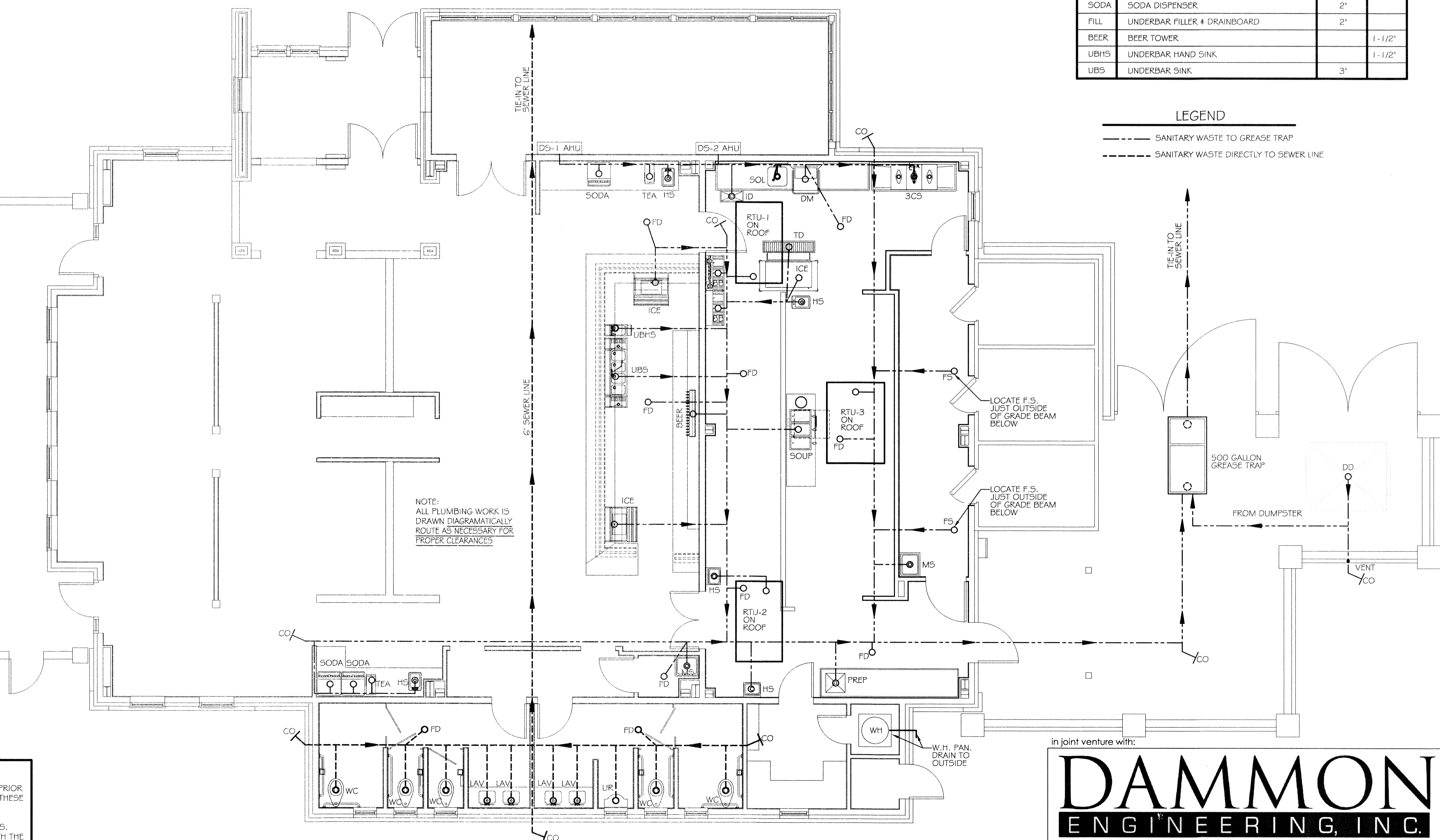
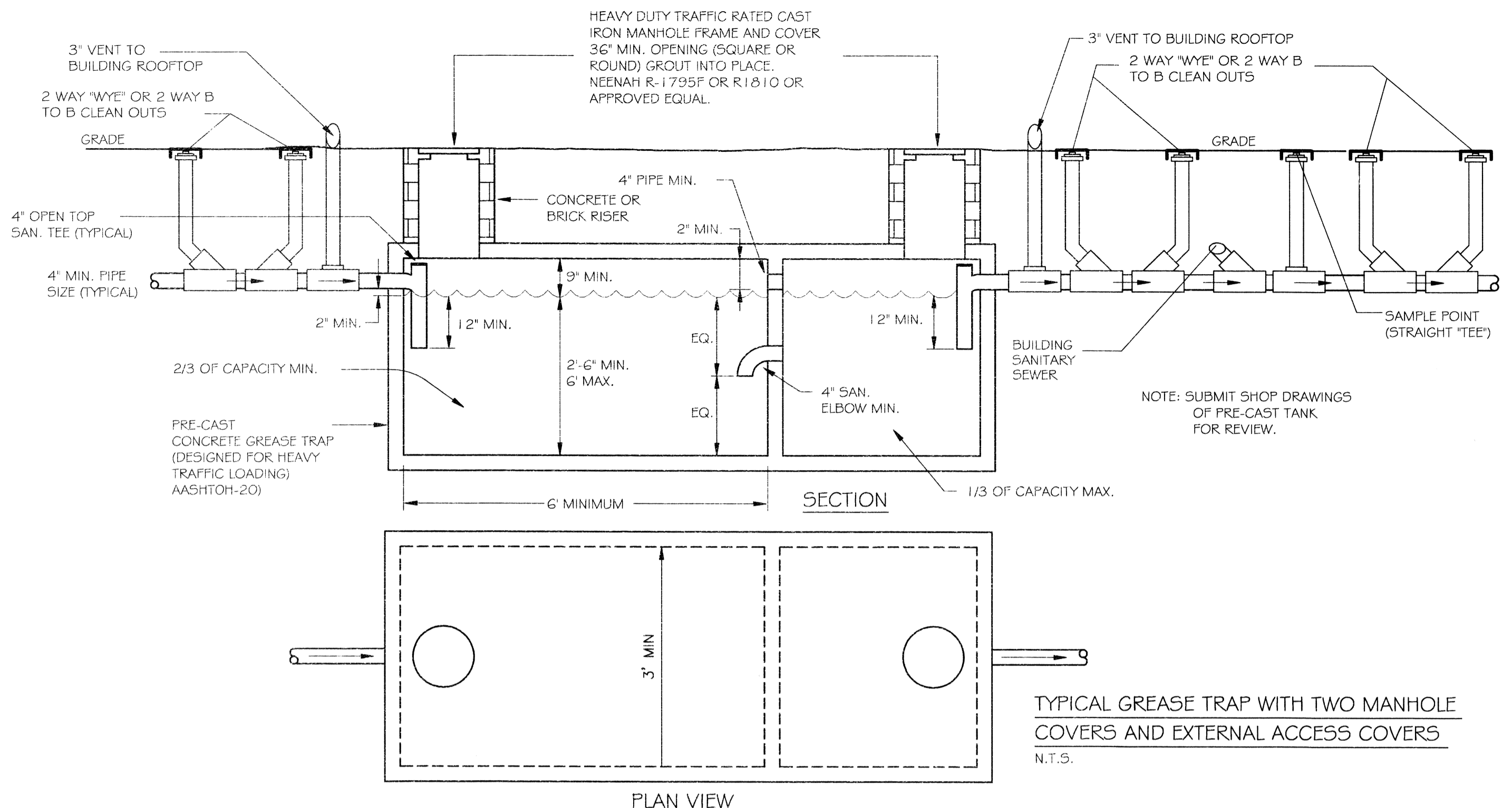
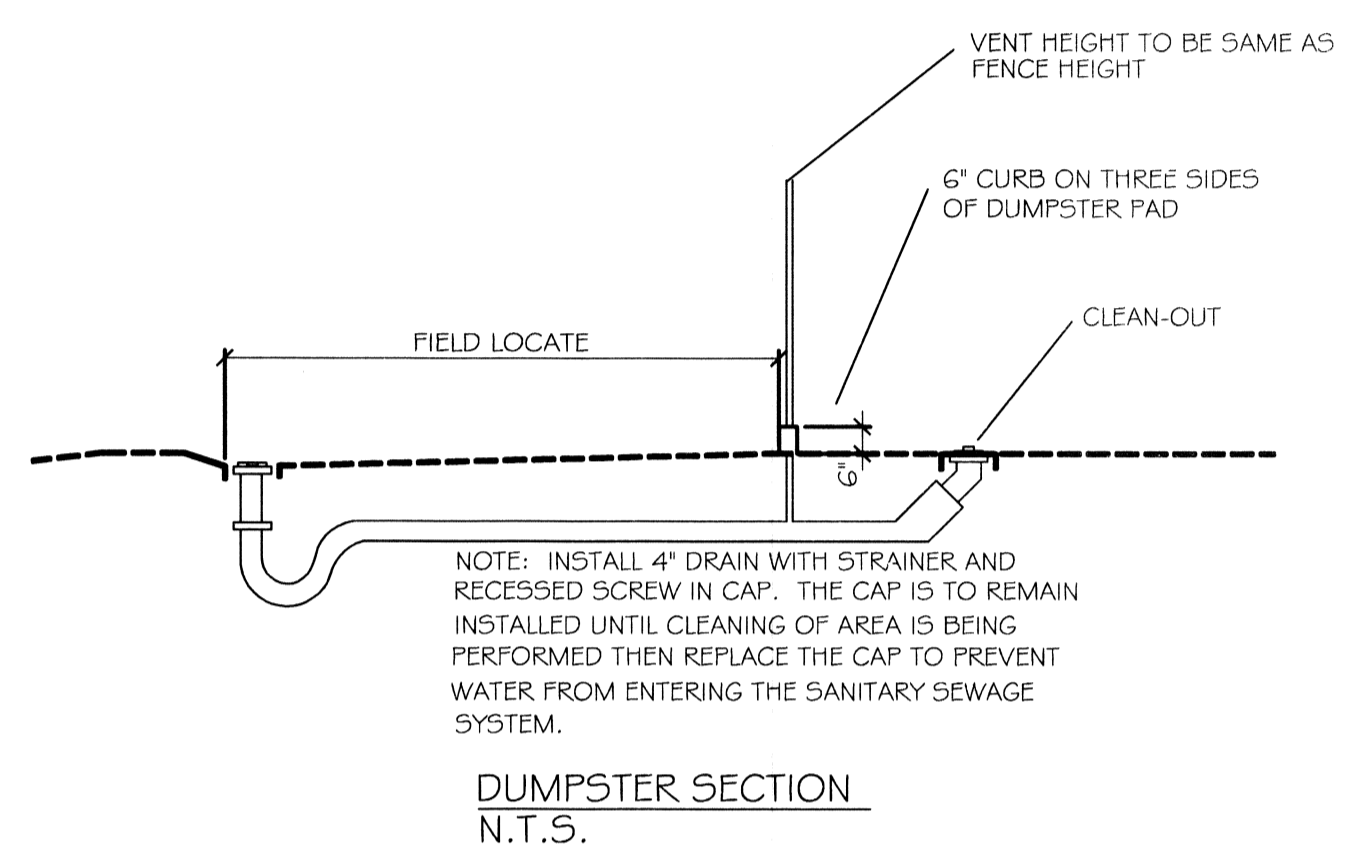
MARK	DESCRIPTION	TYPE	ROUGH-IN SIZES				NOTES
			WASTE	VENT	CW	H.W.	
WC	WATER CLOSET	VALVE	4"	4"	1"	-	
UR	URINAL	-	2"	2"	1"	-	
LAV	LAVATORY	-	2"	2"	1/2"	1/2"	
FD	FLOOR DRAIN	-	3"	2"	-	-	
F5	FLOOR SINK	-	3"	2"	-	-	
WH	WATER HEATER	-	2"	2"	3/4"	3/4"	
AHU	AHU DRAIN	-	2"	2"	-	-	
DD	DUMPSTER DRAIN	-	4"	2"	-	-	

FIXTURE NOTES:
 1. INSULATE PIPING FOR FIXTURES.
 2. PROVIDE CHAIR CARRIER FOR WALL HUNG FIXTURES.
 3. INSTALL CONTINUOUS DRIP VALVE ON ALL FLOOR DRAINS.

SYM	DESCRIPTION	(DRAIN TYPE & SIZE)	
		INDIRECT	DIRECT
ICE	ICE MACHINE OR CHEST	2"	
3CS	THREE COMPARTMENT SINK	3"	
DM	DISH MACHINE	3"	
TD	TRENCH DRAIN	TD	
ID	ICE DUMP PAN	3"	
SOL	SOILED DISH TABLE SINK	3"	
BB	BAG-IN-THE-BOX	2"	
HS	HAND SINK		1-1/2"
PREP	PREP COUNTER SINK	3"	
M5	MOP SINK	4"	
SOUP	SOUP WELL FAUCET & STATION	3"	
TEA	TEA BREWER	2"	
SODA	SODA DISPENSER	2"	
FILL	UNDERBAR FILLER & DRAINBOARD	2"	
BEER	BEER TOWER		1-1/2"
UBHS	UNDERBAR HAND SINK		1-1/2"
UBS	UNDERBAR SINK	3"	

LEGEND
 - - - - - SANITARY WASTE TO GREASE TRAP
 - - - - - SANITARY WASTE DIRECTLY TO SEWER LINE

- PLUMBING NOTES**
1. PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES & SUPPORTS WITHOUT ANY RESTRICTIONS TO COLUMN. CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
 2. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL, CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
 3. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
 4. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
 5. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINE 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
 6. TEST ALL PIPING AT REQUIRED PRESSURE.
 7. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
 8. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
 9. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY. ALL LOCATIONS FIELD VERIFIED.
 10. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
 11. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L, HARD DRAWN WITH COPPER PRESSURE TYPE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPING USING ASTM B32, ALLOY GRADE 95A (95-5) SOLDER.
 12. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DWV PIPES AND FITTINGS WHERE PERMITTED BY CODE.
 13. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
 14. ALL ELECTRICAL, MECHANICAL AND PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)
 15. ALL PLUMBING LINES SHOWN ARE DIAGRAMMATIC.



- PLUMBING SITE NOTES:**
1. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO FIELD VERIFY ALL SITE CONDITIONS PRIOR TO STARTING ANY PHASE OF CONSTRUCTION. ANY CHANGES OR COST NOT SHOWN ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT, ENGINEER.
 2. ALL EXISTING UTILITIES SHOWN ON THIS PLAN ARE ASSUMED TO BE CORRECT. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO PROPERLY VERIFY ALL UNDERGROUND UTILITIES.
 3. IT IS RECOMMENDED THAT THE SUBCONTRACTOR ARRANGE A PRE-JOB CONFERENCE WITH THE CONSTRUCTION SUPERVISOR FOR REVIEW & CLARIFICATION PRIOR TO STARTING ANY WORK.

In joint venture with:

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