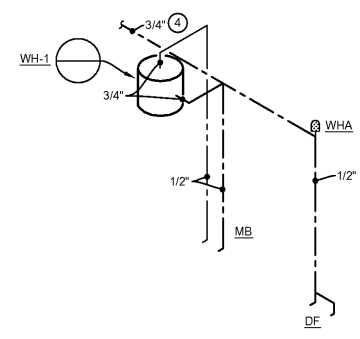


FIELD VERIFY ALL CONDITIONS

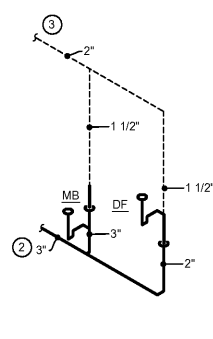
DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

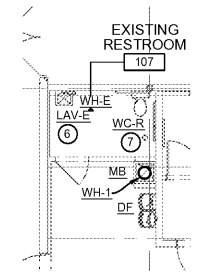
BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATIONS NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.



RISER NTS



STACK NTS



PLUMBING PLAN
1/8"=1'-0"

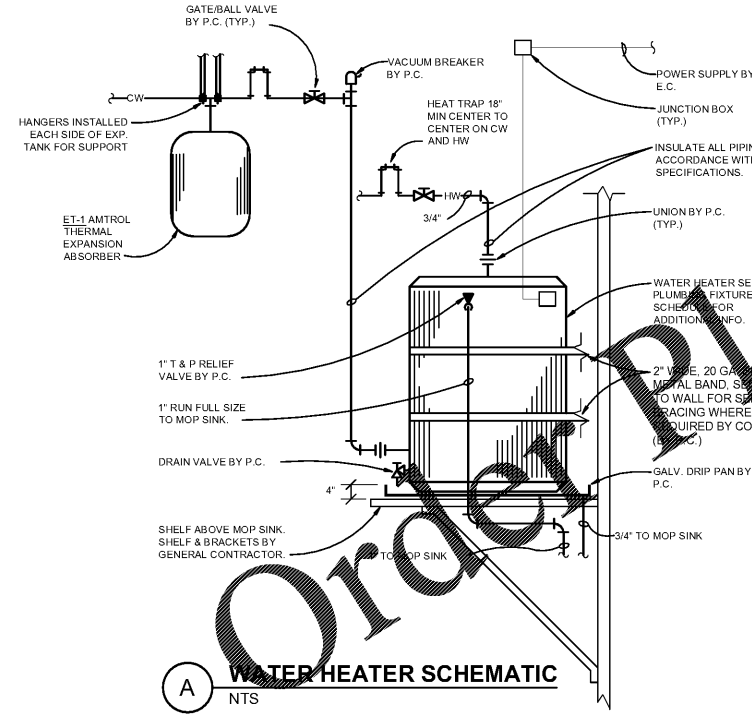
PLUMBING CODED NOTES

- ALL WATER LINES, VENT LINES, DRAIN LINES, ETC. SHALL BE OFFSET BELOW PLATFORM AND CONCEALED IN WALL ABOVE PLATFORM. DO NOT ROUTE PIPING, ETC. THROUGH STORAGE SPACE ABOVE PLATFORM OR ABOVE ELECTRICAL EQUIPMENT.
- CONNECT NEW SANITARY LINE INTO THIS SPACE'S EXISTING SANITARY SERVICE. FIELD VERIFY EXACT LOCATION OF SANITARY MAIN. BIDDING, REFER TO STACK DIAGRAM AND PLUMBING SPECIFICATIONS FOR FURTHER INFORMATION.
- CONNECT NEW VENT LINE FROM PLUMBING FIXTURES INTO THE EXISTING VENT LINE. FIELD VERIFY EXACT SIZE AND LOCATION OF EXISTING VENT LINE PRIOR TO BIDDING. REFER TO STACK DIAGRAM AND PLUMBING SPECIFICATIONS FOR FURTHER INFORMATION.
- CONNECT NEW COLD WATER LINE INTO THE EXISTING COLD WATER LINE. NOTIFY CONSTRUCTION MANAGER IF TAP IS SMALLER THAN SHOWN ON RISER DIAGRAM. REFER TO RISER DIAGRAM AND PLUMBING SPECIFICATIONS FOR FURTHER INFORMATION.
- ALL PLUMBING FIXTURES SHALL BE INSTALLED WITH STOP VALVES TO ISOLATE EACH FIXTURE. REFER TO RISER DIAGRAM AND PLUMBING SPECIFICATIONS FOR FURTHER INFORMATION.
- EXISTING LAVATORY WATER HEATER, TRIM AND PIPING TO REMAIN. CLEAN ALL FIXTURES, TRIM, ETC. AND LEAVE IN "LIKE NEW" CONDITION.
- EXISTING WATER CLOSET TO BE RELOCATED AS SHOWN. EXTEND EXISTING WATER, SANITARY AND VENT PIPING AS REQUIRED. CLEAN ALL FIXTURES, TRIM, ETC. AND LEAVE IN "LIKE NEW" CONDITION. REPLACE WATER CLOSET BALL COCKS.

VERIFY ALL CONDITIONS IN THE FIELD BEFORE BIDDING.

PLUMBING GENERAL NOTES

- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH ALL APPLICABLE GOVERNMENT AND LOCAL CODES AND THE LANDLORD'S REQUIREMENTS. VERIFY ALL APPLICABLE CODE REQUIREMENTS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL FURNISH AND INSTALL ALL THE NECESSARY DOMESTIC WATER PLUMBING FACILITIES TO SERVE THE TENANT'S DEMISED PREMISES AND MAKE NECESSARY INSTALLATION OF SANITARY/DOMESTIC WATER CONNECTIONS PROVIDED BY THE LANDLORD.
- SANITARY VENTS SHALL BE TO CONNECTED TO EXISTING VENT LINE IF AVAILABLE.
- THE CONTRACTOR SHALL ENSURE THAT ALL SLAB PENETRATIONS WITHIN THE TENANT'S DEMISED PREMISES ARE PROPERLY SEALED AND REMAIN WATERTIGHT TO PREVENT ANY POSSIBLE DAMAGE TO OTHER TENANTS AND/OR TO THE BUILDING. FAILURE TO DO SO SHALL BE AT RISK AND SOLE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL VERIFY WITH LOCAL CODES AS TO THE REQUIREMENT/INSTALLATION OF ANY "WATER SAVING" DEVICES TO THE PLUMBING FIXTURES.
- THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY THE EXACT LOCATION, SIZE, INVERTS AND CONDITION OF EXISTING SANITARY WASTE PIPING BELOW SLAB. VENT PIPING UP THROUGH ROOF AND DOMESTIC COLD WATER SUPPLY PIPING TO TENANT'S DEMISED PREMISES PRIOR TO SUBMITTING HIS BID. NO ADDITIONAL COMPENSATION WILL BE MADE FOR ANY EXTRAS DUE TO CONTRACTOR'S FAILURE TO VISIT THE JOB SITE AND/OR FAILURE TO PRE-DETERMINE ALL EXISTING CONDITIONS BEFORE SUBMITTING HIS BID. UPON COMPLETION OF THE WORK, CONTRACTOR SHALL ENSURE THE PROPER WORKING ORDER OF THE SYSTEM(S) AND MAKE ANY ADJUSTMENTS AS REQUIRED. CONTRACTOR SHALL SUBMIT A REPRODUCIBLE COPY OF THE "AS-BUILT" DRAWING TO THE LANDLORD AND TO THE OWNER FOR THEIR RECORDS.
- PLUMBING SYSTEM SHALL BE PRESSURE TESTED AND STERILIZED PER LANDLORD'S MANUAL AND LOCAL AUTHORITY HAVING JURISDICTION.



WATER HEATER SCHEMATIC

PLUMBING LEGEND

—FSM—	FIRE SPRINKLER MAIN	F S M
—S—	SOIL WASTE OR SEWER	S A N
—RD—	ROOF DRAIN	S D
----	SANITARY VENT	V
----	COLD WATER	D C W
----	HOT WATER	H W
⊥	WATER HAMMER ARRESTER	W H A
⊗	SHUT-OFF VALVE	S O V
○	FLOOR CLEAN-OUT	F C O
⊕	BALL VALVE	
○	RISE	
⊖	DROP	
(E)	EXISTING	
V T R	VENT THROUGH ROOF	
⊖	FLOOR DRAIN	
+	HOSE BIBB	H B
(R)	REMODELED	

PLUMBING FIXTURE SCHEDULE

ITEM	FIXTURE	ROUGH-IN				DESCRIPTION	REMARKS
		COLD WATER	HOT WATER	WASTE	VENT		
WC-R	WATER CLOSET TANK TYPE	1/2"	-	4"	2"	EXISTING TO BE RELOCATED	
LAV-E	LAVATORY WALL MOUNTED	1/2"	1/2"	1 1/2"	1 1/2"	EXISTING TO REMAIN	
WH-E	FLOOR PLAIN	-	-	3"	1 1/2"	EXISTING TO REMAIN	
WHA	WATER HAMMER ARRESTER	1/2"	1/2"	-	-	SIoux CHIEF 750 SERIES OR EQUAL BY PRECISION PLUMBING PRODUCTS, INC.	
WH-1	WATER HEATER	3/4"	3/4"	-	-	WATER HEATER TANK TYPE - A.O. SMITH #DEL-6, 6 GALLON, 1500 W, 120V, 1 PH. EQUALS BY RHEEM OR RUUD.	
WH-E	WATER HEATER	1/2"	-	-	-	EXISTING TO REMAIN	
DF	BOTTLE FILLING DRINKING FOUNTAIN	1/2"	-	2"	1 1/2"	ELKAY EZH2O BOTTLE FILLING STATION & VERSATILE BI-LEVEL ADA COOLER FILTERED 8 GPH STAINLESS. CHILLING CAPACITY OF 8.0 GPH (GALLONS PER HOUR) OF 60° F DRINKING WATER. BASED ON 60° F INLET WATER AND 90° F AMBIENT. PER ASHRAE 18 TESTING. FEATURES SHALL INCLUDE HANDS-FREE, VISUAL FILTER MONITOR, FILTERED, GREEN TICKER™, LAMINAR FLOW, ANTIMICROBIAL, REAL DRAIN, FURNISHED WITH FLEXI-GUARD™ SAFETY BUBBLER. PRODUCT SHALL BE WALL MOUNT.	Model LZSTL8WSK
RD	ROOF DRAIN	-	-	2"	-	GLY BRAY B2003	
TD	TRAP PRIMER	1/2"	-	-	-	TRAP PRIMER WITH ADJUSTABLE FLOW RATE. INTEGRAL VACUUM BREAKER AND VENT. BRACKET BELOW THE SYSTEM. MOUNT IN AN ACCESSIBLE LOCATION PER MANUFACTURER'S PRINTED INSTRUCTIONS.	PRECISION PLUMBING PRODUCTS, INC. MODEL #P75-500
WCO	WALL CLEAN-OUT	-	-	LINE SIZE	-	JURY MODEL #E-1411. DURABLE COATED CAST IRON BODY WITH GAS WATERTIGHT AP'S TAPERED PLUGS AND ROUND SMOOTH STAINLESS STEEL ACCESS COVER WITH SECURITY SCREW.	
RS	BREAK ROOM SINK	1/2"	1/2"	3"	1 1/2"	ELKAY MODEL LX-1915. SINGLE BOWL STAINLESS STEEL 18 GAUGE. SINGLE HOLE WITH TYPE 303 SELF-RINSE FAUCET. ELKAY MODEL LX-430-15-CR. SINGLE LEVEL POST MOUNT, CHROME.	
MB	MOP BASIN	1/2"	1/2"	3"	1 1/2"	FIAT #MSB-2424 MOLDED STONE MOP BASIN WITH VINYL BUMPERGUARD. FURNISH WITH AMERICAN STANDARD #8344.112 FAUCET WITH INTEGRAL VACUUM BREAKER AND STOPS.	