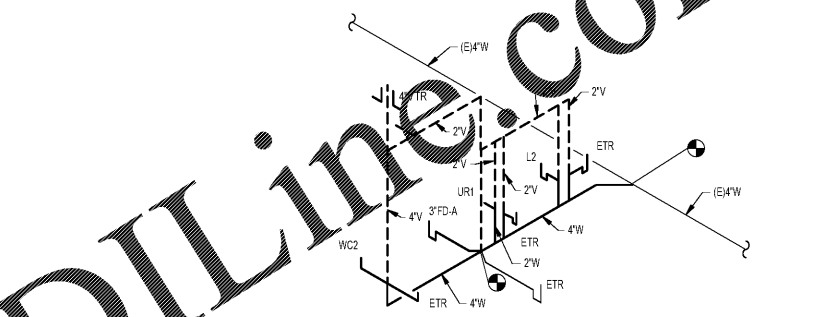


1 FIRST FLOOR - PLUMBING - DRAINAGE
SCALE: 1/8" = 1'-0"

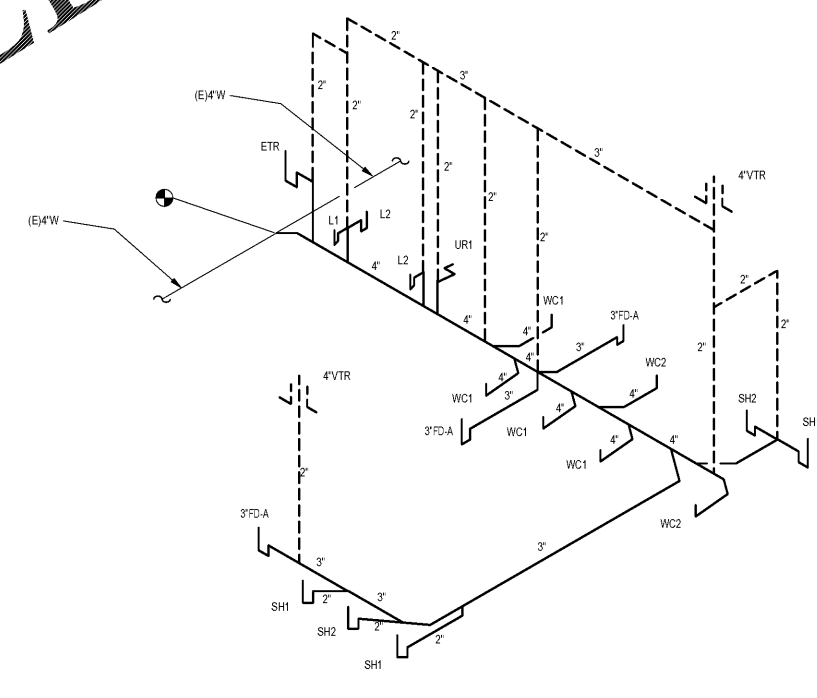
GENERAL RENOVATION NOTES

1. CONTRACTOR SHALL CONFIRM EXACT LOCATION OF ALL EXISTING PLUMBING SYSTEM(S) PIPING TO REMAIN.
2. CONTRACTOR SHALL DIGITALLY DOCUMENT ALL EXISTING UNDERGROUND WASTE PIPE ROUTING AND CONDITION.
3. CONFIRM ALL EXISTING INVERTS ON THE WASTE MAIN WILL ACCEPT ALL NEW PIPING BY GRAVITY.
4. PRESSURE TEST ALL EXISTING UNDERGROUND WASTE PIPING IS CAPABLE OF BEING RETURNED TO PROPER WORKING ORDER.
5. THE PLUMBING CONTRACTOR SHALL MAKE ANY NECESSARY ADJUSTMENTS OF CHANGED TO AVOID OBSTRUCTIONS.
6. THE CONTRACTOR SHALL CONSULT ALL ARCHITECTURAL, CIVIL, AND ALL OTHER TRADES' DRAWINGS AND SPECIFICATIONS TO DETERMINE THE EXACT SCOPE OF PLUMBING WORK.
7. ALL PIPING SHALL BE RUN IN CONCEALED LOCATIONS UNLESS SPECIFICALLY NOTED OTHERWISE ON PLANS.
8. MINIMUM DRAIN PIPE SLOPES SHALL BE AS FOLLOWS, UNLESS SPECIFICALLY NOTED OTHERWISE ON PLANS.
UP TO 2' 1/4" PER FOOT
3" TO 6" PIPE 1/8" PER FOOT
9. COORDINATE ALL CUTTING AND PATCHING OF CONCRETE AND BLOCK WALL THAT WILL BE PERFORMED BY THE GENERAL CONTRACTOR.

3 DRAINAGE RISER DIAGRAM
SCALE: NONE



2 DRAINAGE RISER DIAGRAM
SCALE: NONE



NEW WORK KEY NOTES

1. INSTALL NEW WATER CLOSET AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
2. INSTALL NEW URINAL AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
3. INSTALL NEW LAVATORY AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
4. INSTALL NEW SHOWER AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
5. INSTALL NEW ELEC. WATR COOLER AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
6. INSTALL NEW SINK AND ASSOCIATED EQUIPMENT. RECONFIGURE WASTE AND WATER PIPING AS REQUIRED FOR CONNECTIONS OF NEW FIXTURE.
7. EXISTING MOP SINK TO REMAIN.
8. EXISTING GAS WATER HEATER TO REMAIN. 85 GAL. CAP. 399,000 BTU/HR RECOVERY = 363.5 GPH
9. EXISTING 2" DOMESTIC WATER ENTRANCE WITH BACKFLOW (RPZ) DEVICE TO REMAIN.
10. INSTALL NEW FLOOR DRAIN AND PROTECT DURING CONSTRUCTION. CLEAN & REMOVE DEBRIS COLLECTED DURING CONSTRUCTION.

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PROJECT: Project Number

**BILTMORE HILLS
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CENTER
RENOVATIONS**

2615 FITZGERALD DR
RALEIGH, NC 27610

CLIENT

**222 W. HARGETT ST - 6TH FLOOR
RALEIGH, NC**

DRAWING TITLE
FIRST FLOOR - PLUMBING - DRAINAGE

REVISIONS		
NUMBER	DESCRIPTION	DATE

DRAWN BY: RIA
CHECKED BY: MAS
DATE ISSUED: 8/13/18

P-201
OF