

GENERAL PLUMBING NOTES

THE FOLLOWING NOTES AND ANY OTHER GENERAL NOTES IN THE DRAWINGS ARE GENERAL IN NATURE AND PERTAIN TO THE ENTIRE PROJECT. WHERE THERE ARE EXCEPTIONS, ADDITIONS, OR REVISIONS TO THESE NOTES, SUCH EXCEPTIONS, ADDITIONS OR REVISIONS ARE SO NOTED ON THE PARTICULAR DRAWING WHERE THEY OCCUR. (APPLIES TO ALL PLUMBING (P-) SHEETS).

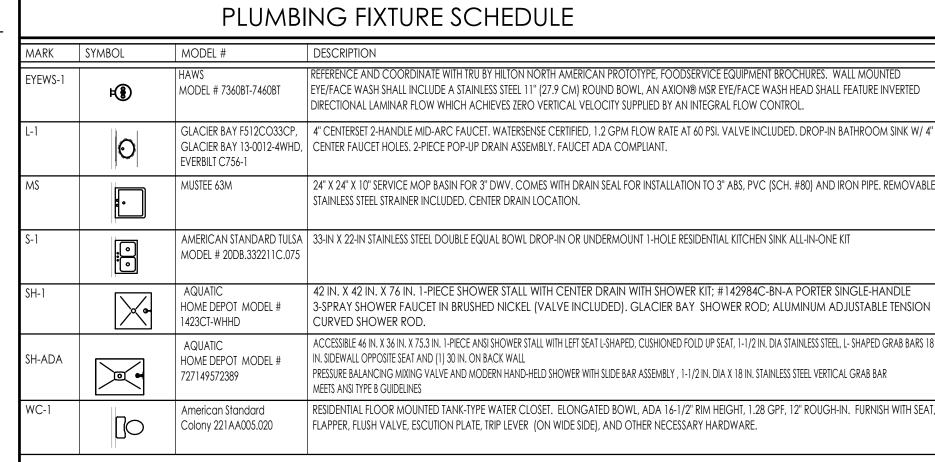
- 1. LIST OF ABBREVIATIONS, ACRONYMS, AND SYMBOLS IS A STANDARD LIST, NOT ALL SYMBOLS SHOWN ON THE PLUMBING LEGEND MAY BE
- 2. ACCESS PANELS ARE REQUIRED IN WALLS, FLOORS, AND SUSPENDED CEILINGS (EXCEPT LAY-IN TYPE) FOR ACCESS TO ALL VALVES, TRAPS, DAMPERS, CLEANOUTS, CONTROLS, SMOKE DETECTORS, ETC. PANELS SHALL BE FURNISHED AND INSTALLED UNDER ARCHITECTURAL
- 3. PIPING SHOWN ON THE PLANS ARE DIAGRAMMATIC, AND MAY NOT SHOW ALL BENDS, OFFSETS, ROUTING, AND FITTINGS NECESSARY FOR THE INSTALLATION OF THE WORK AS INTENDED.
- 4. THE PLUMBING CONTRACTOR SHALL COORDINATE WITH ALL OTHER TRADES IN THE INSTALLATION OF PLUMBING EQUIPMENT AND ALL ASSOCIATED ACCESSORIES, PRIOR TO INSTALLING EQUIPMENT.
- 5. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING UTILITIES ON SITE PRIOR TO GRADING OR EXCAVATION. THIS SHALL BE
- 6. ALL DIMENSIONS ARE SHOWN IN INCHES UNLESS OTHERWISE NOTED.
- 7. PROVIDE MECHANICAL SLEEVE SEALS FOR PENETRATIONS BELOW GRADE.
- 8. CONCEAL PIPING WHENEVER POSSIBLE UNLESS NOTED OTHERWISE.
- 9. ALL FIXTURES ARE TO BE EQUIPPED WITH STOP VALVES IN AN ACCESSIBLE LOCATION.
- 10. INSTALL ALL EXTERIOR HOSE BIBBS APPROXIMATELY 20" ABOVE FINISHED GRADE.
- 11. INSTALL ALL INTERIOR HOSE BIBBS APPROXIMATELY 12" ABOVE FINISHED FLOOR.
- 12. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES NOTED IN THE PLANS AND SPECIFICATIONS OR IN THE EXISTING SITE CONDITIONS BEFORE PROCEEDING WITH THE WORK.
- 13. ALL EQUIPMENT CONCRETE PADS SHALL BE 3000 PSI CONCRETE AND HAVE CORNERS BEVELED.
- 15. CONTRACTOR SHALL SUBMIT PLUMBING PLANS, PAY REVIEW FEES AND PAY FOR PLUMBING PERMIT.

SHEET NOTES

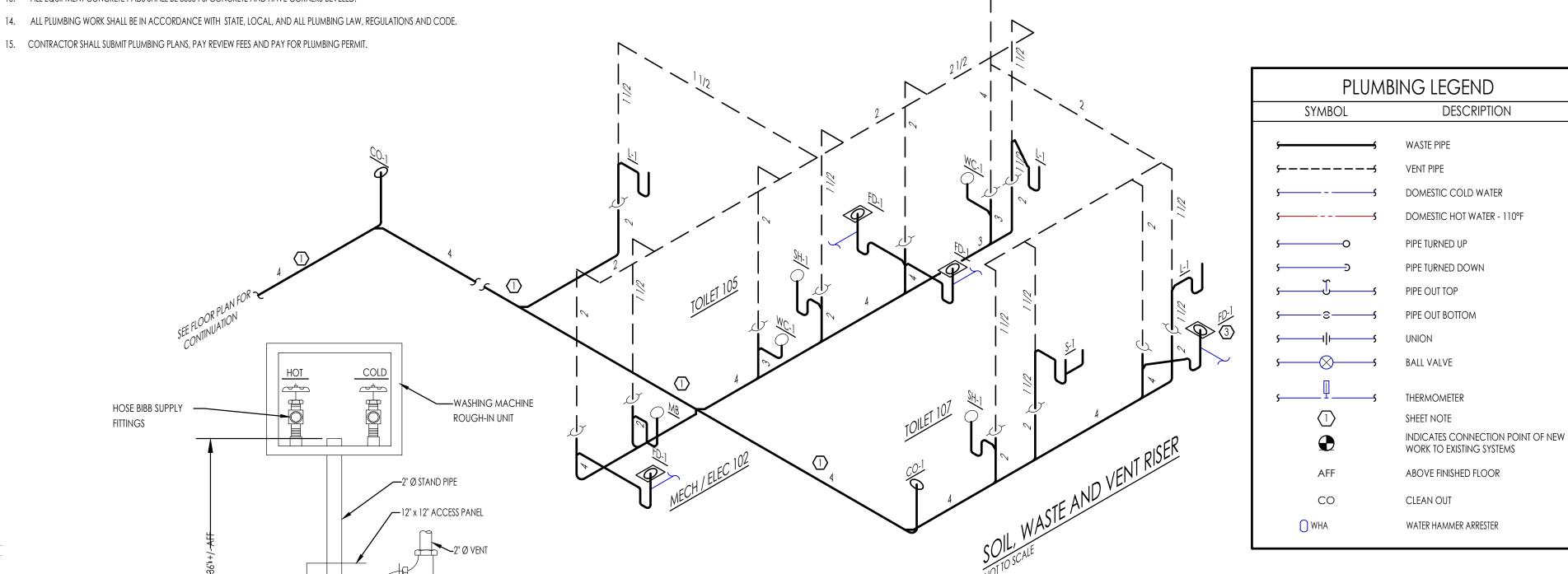
- (1) CUT / PATCH CONCRETE & EARTH FOR WASTE LINE EXTENSION. PATCH CONCRETE, REGRADE AND RESEED AS NECESSARY TO EXTEND WASTE
- 2 EYE WASH WITH TEMPERING VALVE. SEE DETAIL.
- 3 NOT USED,
- (4) 3/4" COLD WATER PEX OVER HEAD.
- (5) EXISTING SEWAGE PUMP
- CONNECT TO EXISTING WASTE LINE AT THIS APPROXIMATE LOCATION.
- 7 APPROXIMATE LOCATION OF EXISTING WASTE LINE.
- 8 CONNECT TO EXISTING DOMESTIC SUPPLY, TRENCH BENEATH FLOOR AND UP IN ADJACENT WALL. (CONNECT AT WATER HEATER IN ADJACENT KTCHEN.)

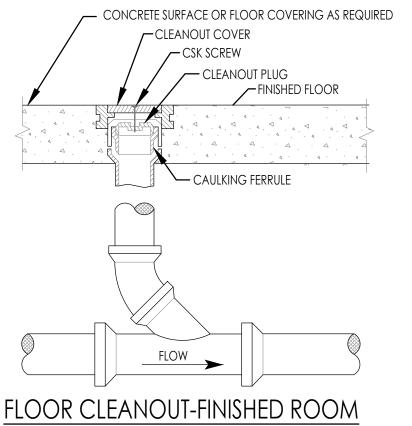
SPRINKLER SHEET NOTES

- 1) EXISTING DRY SPRINKLER RISER.
- 2 EXISTING DRY SYSTERM AIR COMPRESSOR.
- (3) EXISTING HAS DRY UPRIGHT HEADS THROUGHT STORAGE BAY AREA.
- install dry sprinkler sprinkler in this area with upright heads.
- 5 INSTALL DRY SPRINKLERS HEADS IN THIS AREA WITH GRID MOUNTED
- ALL SPRINKLER HEADS SHALL BE DESIGNED FOR ORDINARY HAZARD.



* EQUIVALENT MANUFACTURERS ARE ACCEPTABE





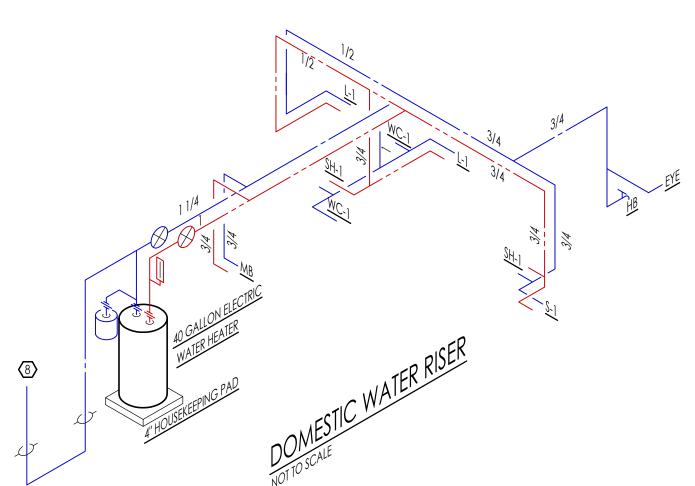
FLOOR CLEANOUT-FINISHED ROOM NOT TO SCALE NOT TO SCALE

WALL FACE ——

WALL MOUNT DETAIL

WATER HEATER SCHEDULE (ELECTRIC)

MANUFACTURER & MODEL NO. 40 GAL. | 115°F | AMTROL | 4500 WATT | Performance 40 Gal. Medium 6 Year 4500/4500-Watt Elements Electric To XE40M06ST45U Water Heater. Uniform energy factor 0.93. 6 year limited warranty on tank and parts. Delivers 53 gallons of hot water in the first hour



AFAE NGINEERING, LLC HVAC - PLUMBING - ELECTRICAL 706 MESTLAND DRIVE

LEXINGTON, KENTUCKY 40504 PHONE (859) 255-4437

