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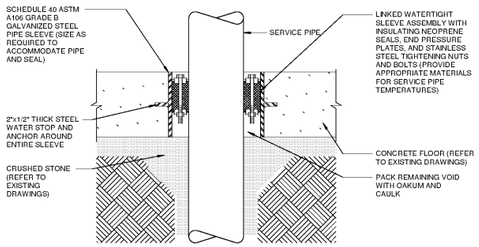
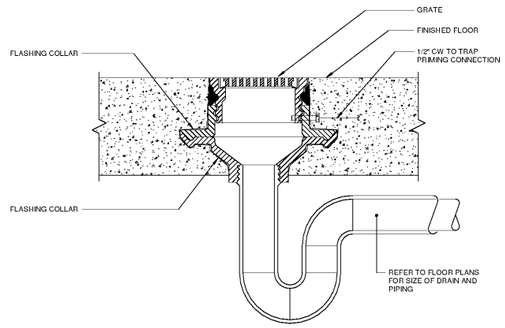
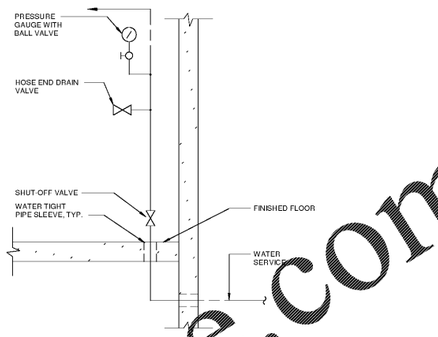


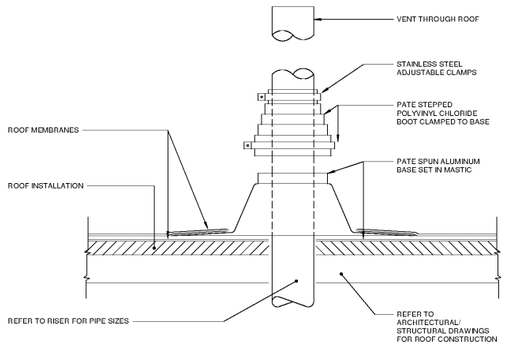
DETAIL - PIPE PENETRATION THROUGH GRADE FLOOR — SCALE: NONE — 1



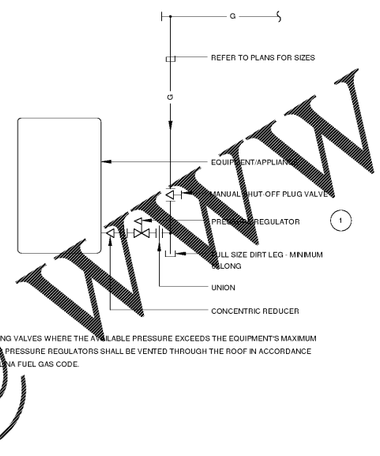
DETAIL - FLOOR DRAIN (TRAP PRIMER) — SCALE: NONE — 2



DETAIL - INCOMING WATER SERVICE (VERTICAL) — SCALE: NONE — 3

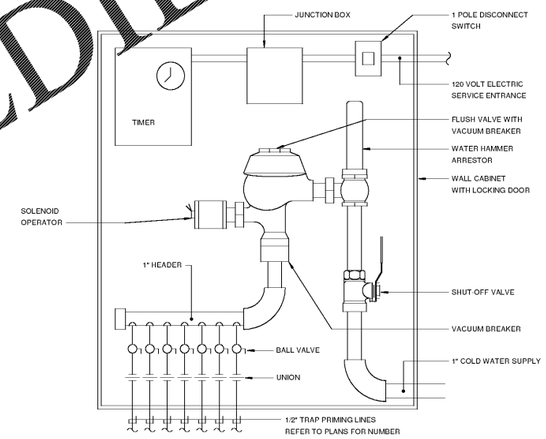


DETAIL - SANITARY VENT THROUGH ROOF — SCALE: NONE — 4



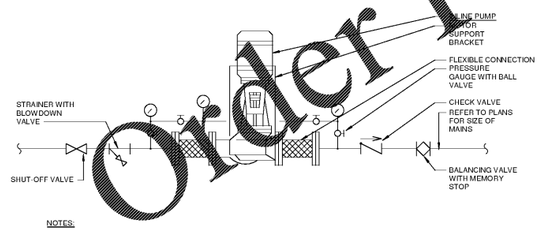
DRAWING NOTES:
1. PROVIDE PRESSURE REDUCING VALVES WHERE THE AVAILABLE PRESSURE EXCEEDS THE EQUIPMENT'S MAXIMUM ALLOWABLE PRESSURE. GAS PRESSURE REGULATORS SHALL BE VENTED THROUGH THE ROOF IN ACCORDANCE WITH THE 2018 NORTH CAROLINA FUEL GAS CODE.

DETAIL - NATURAL GAS & LANDFILL GAS EQUIPMENT CONNECTION — SCALE: NONE — 5



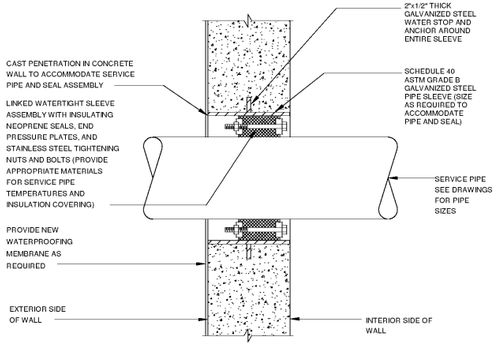
NOTE: ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF DIVISION 16000 AND SHALL BE UNDERWRITERS LABORATORY LISTED.

DETAIL - TRAP PRIMING STATION — SCALE: NONE — 6



NOTES:
1. PUMP SHALL BE INSTALLED HORIZONTAL OR VERTICAL AS REQUIRED BY THE PUMP MANUFACTURER.
2. CONTRACTOR SHALL VERIFY MAXIMUM LOADING ON EQUIPMENT SUPPORT ASSEMBLIES.

DETAIL - INLINE PUMP — SCALE: NONE — 7



NOTE:
1. TYPICAL DETAIL AT FLOOR PENETRATIONS.

DETAIL - WATERTIGHT PLUMBING PIPE SLEEVE — SCALE: NONE — 8

\- — SCALE: NONE — -

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PRINCIPAL IN CHARGE:
PROJECT ARCHITECT:
DRAWN BY: MRT

SHEET TITLE:
PLUMBING DETAILS

SHEET NO. P501

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