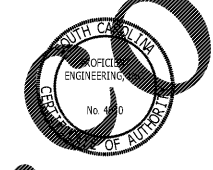



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- KEYNOTES**
- 1 CONNECT 1" COLD WATER TO COLD WATER SUPPLY STUB-IN NEAR RISER ROOM WITH SHUT-OFF VALVE. FIELD VERIFY EXACT PIPE SIZE AND LOCATION WITH CIVIL SITE UTILITY DRAWINGS PRIOR TO BID.
 - 2 NATURAL GAS B/G, SEE CIVIL DWG FOR CONT.
 - 3 PROVIDE 1/2" CW SUPPLY DOWN IN WALL TO SERVE COFFEE MAKER AND ELECTRIC WATER COOLER (P-4). FIELD VERIFY EXACT LOCATION.
 - 4 FURNISH AND INSTALL MIFAB MR-500 TRAP PRIMER WITH MI-DU-2 DISTRIBUTOR PER LOCAL CODE. PROVIDE ACCESS FOR SERVICE AS REQUIRED BY LOCAL CODE. COORDINATE EXACT LOCATION WITH ARCHITECT. SLEEVE COLD WATER LINE BELOW SLAB IN PVC SLEEVE.
 - 5 FURNISH AND INSTALL NEW TOILET ROOM FIXTURES AS INDICATED. SEE PLUMBING FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. FIELD VERIFY EXACT CONDITIONS PRIOR TO BID, ALSO SEE ARCHITECTURAL FOR ADDITIONAL REQUIREMENTS.
 - 6 PROVIDE LAWLOR MODEL #TMM-1000, POINT OF USE THERMOSTATIC MIXING VALVE UNDER EACH HAND SINK. SET HOT WATER MIXING VALVE TEMPERATURE TO 110 DEG. F. PROVIDE SHUTOFF VALVES AND CHECK VALVES FOR ALL PIPES CONNECTING TO MIXING VALVE.
 - 7 PLUMBING CONTRACTOR TO FURNISH AND INSTALL NEW INSTANTANEOUS HOT WATER HEATER (WH-1). SEE SCHEDULE ON P-2 FOR ADDITIONAL INFORMATION. MOUNT TO WALL IN CEILING PLENUM. ROUTE 3/4" CW INTO WH (REDUCE AT UNIT CONNECTION) AND EXTEND 3/4" HW CONTINUOUS MAIN TO BATHROOMS.
 - 8 PROVIDE EMERGENCY THERMOSTATIC MIXING VALVE, LAWLOR MODEL 911E/F #84909, WITH FAIL-COLD PROTECTION AT EYEWASH STATION (P-7). SET TEMPERED DISCHARGE TO 85F. COORDINATE ALL REQUIREMENTS WITH EYEWASH MANUFACTURER.
 - 9 PROVIDE WALL HYDRANT IN LOCATION INDICATED. SEE PLUMBING FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION. FIELD VERIFY EXACT CONDITIONS PRIOR TO BID, ALSO SEE ARCHITECTURAL FOR ADDITIONAL REQUIREMENTS.
 - 10 PROVIDE NEW GAS METER. CONNECT NEW GAS PIPING TO EXISTING SERVICE STUB-IN AT TENANT SPACE. VERIFY EXACT GAS SERVICE SIZE, LOCATION AND PRESSURES. COORDINATE ALL METERING REQUIREMENTS WITH LANDLORD AND LOCAL UTILITIES PRIOR TO BID. SIZING BASED ON 2012 IFGC TABLE 402.4(5) - SCHEDULE 40 STEELIC PIPE INLET PRESSURE 2PSI. PRESSURE DROP OF 1.0 PSI, 0.60 SPECIFIC GRAVITY. 200' TOTAL DEVELOPED LENGTH. FIELD VERIFY EXACT LOCATION, SIZE AND PRESSURE PRIOR TO BID.
 - 11 SHUT-OFF VALVE, 6" DIRT LEG, PRESSURE REGULATOR & UNION FURNISHED AND INSTALLED FOR GAS-FIRED EQUIPMENT CONNECTION.

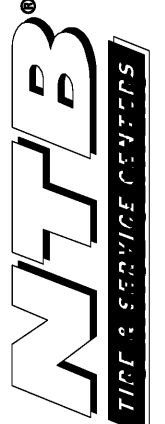

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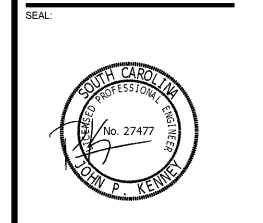


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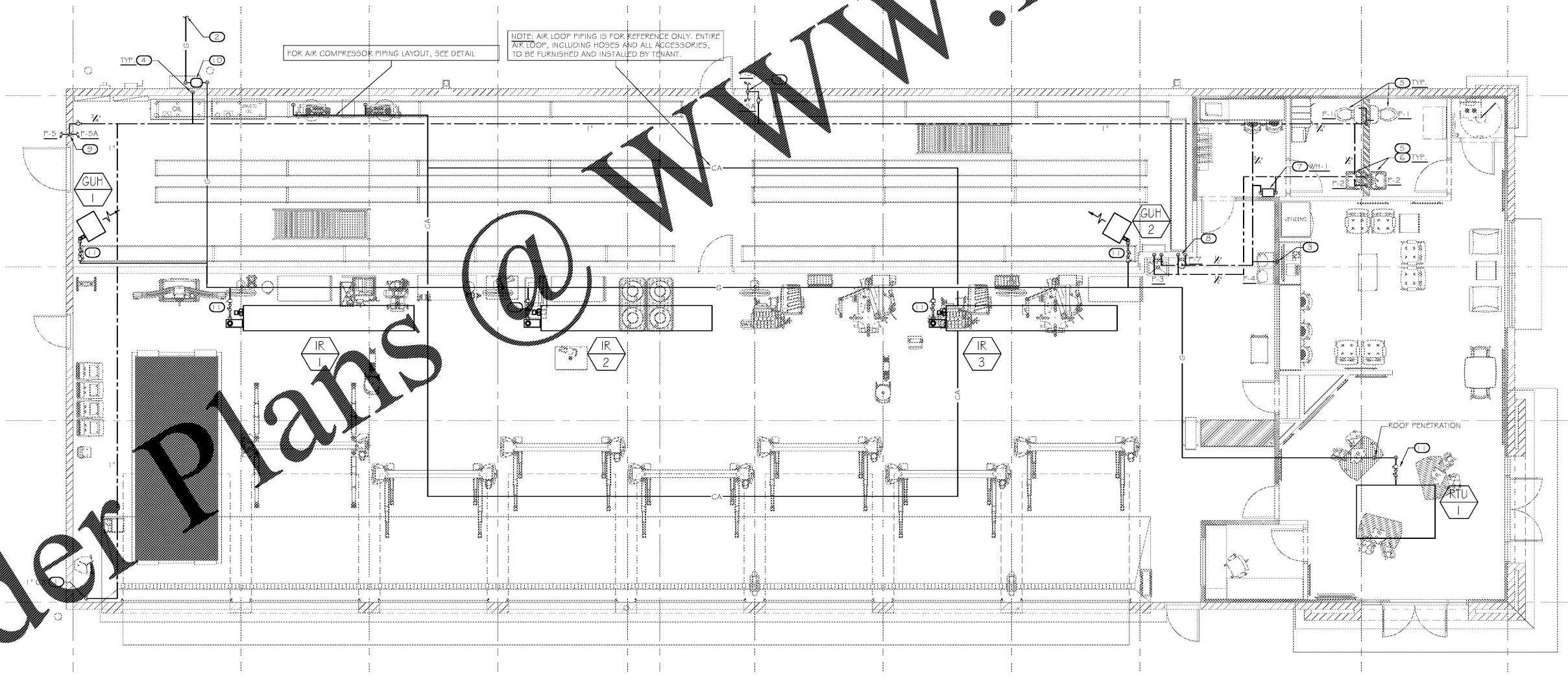
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PROJECT INFORMATION:

NTRB
 TIRE & SERVICE CENTERS
 GREER, SOUTH CAROLINA



PROJECT NO.:	20150211
DRAWN BY:	DB
CHECKED BY:	FK
ISSUE:	DATE:
ISSUED FOR PERMIT:	10/14/2015
REVISION:	DATE:

SHEET TITLE:
FLOOR PLAN - WATER & GAS
 SHEET NUMBER:
P-4



1 FLOOR PLAN - WATER & GAS
 3/16" = 1'-0"

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