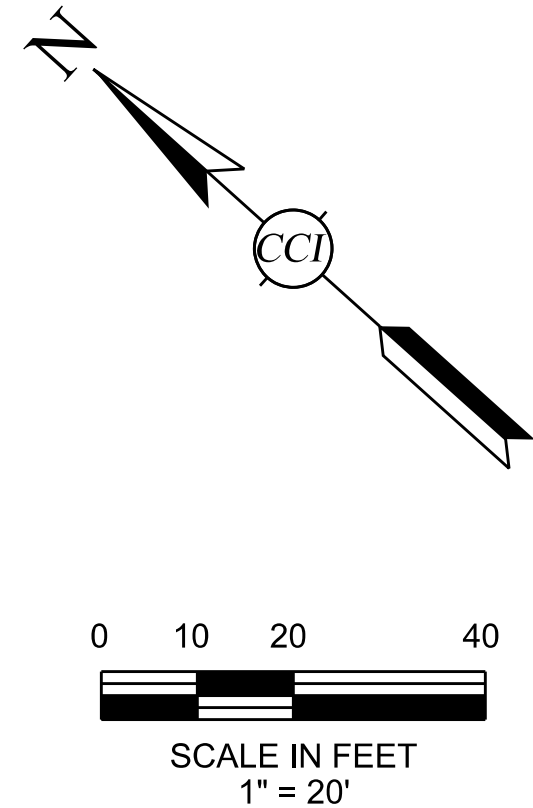
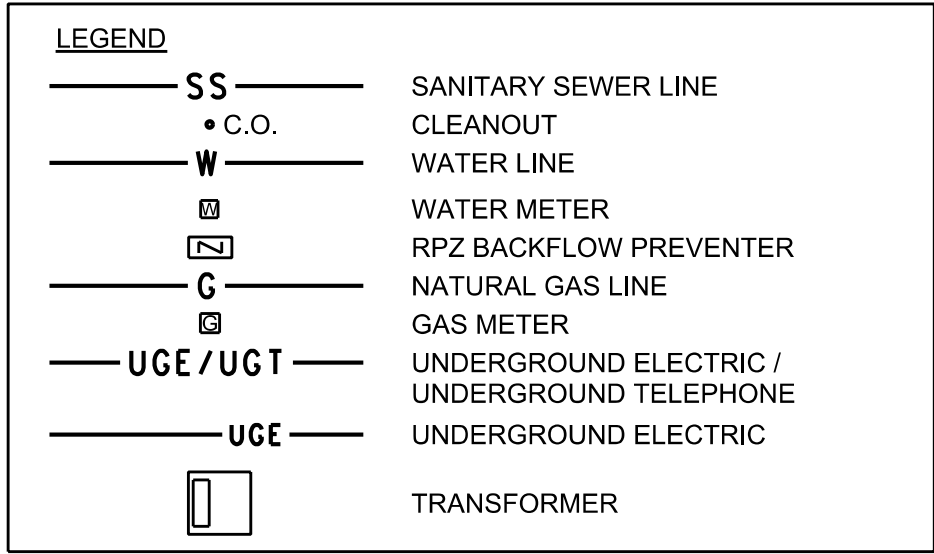
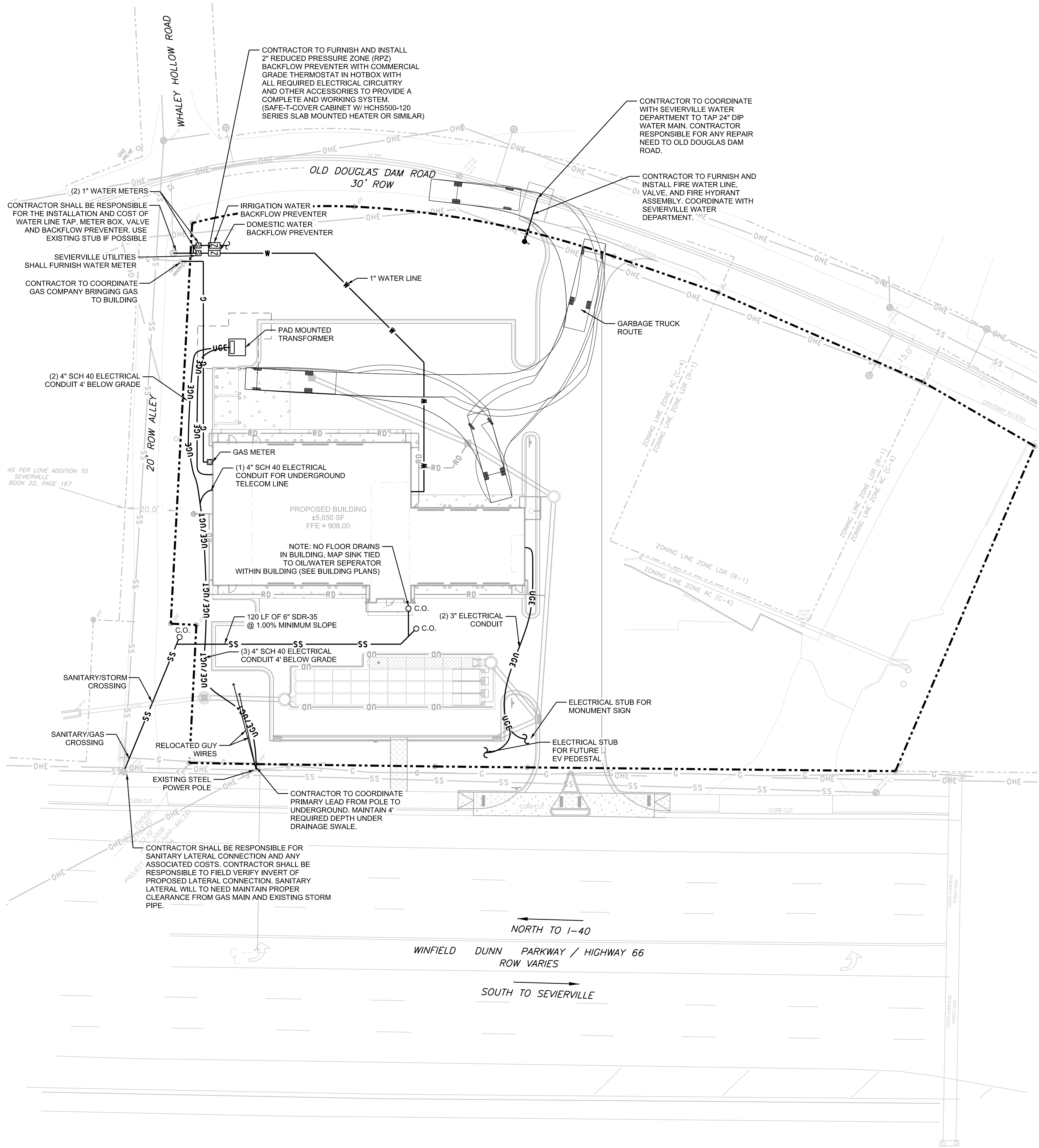


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UTILITY NOTES:

- PRIOR TO INSTALLING ANY UTILITIES OR STORM DRAINAGE, THE CONTRACTOR SHALL EVALUATE ALL UTILITY CROSSING ELEVATIONS IN ORDER TO DETERMINE THE CROSSING REQUIREMENTS. UTILITIES THAT REQUIRE LOWERING IN ORDER TO MAINTAIN MINIMUM COVERING REQUIREMENTS SHALL BE INSTALLED PRIOR TO THE SHALLOWER UTILITY BEING INSTALLED. CONTRACTOR SHALL INCLUDE ALL MATERIALS AND INSTALLATION COSTS ASSOCIATED WITH ANY AND ALL REQUIRED LOWERINGS IN THE PRICE FOR THE RESPECTIVE UTILITY.
- THE SITEWORK CONTRACTOR SHALL MAKE ARRANGEMENTS WITH ALL APPLICABLE UTILITY COMPANIES FOR THE DISCONNECT OF UTILITY SERVICES TO EXISTING STRUCTURES PRIOR TO THEIR DEMOLITION, INCLUDING POWER, TELEPHONE, CABLE TV, FIBER OPTIC, NATURAL GAS, WATER AND SANITARY SEWER AS NECESSARY.
- CONTRACTOR SHALL REFER TO ARCHITECT'S PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL BUILDING ENTRANCES, TO INCLUDE SANITARY SEWER SERVICE, DOMESTIC & IRRIGATION SERVICE, ELECTRICAL TELEPHONE & GAS SERVICE. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES SUCH THAT PROPER DEPTHS ARE ACHIEVED, AS WELL AS COORDINATING WITH THE APPROPRIATE UTILITIES AS TO LOCATION AND SCHEDULING OF TIE-INS/CONNECTIONS TO THEIR FACILITIES.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF SEVIERVILLE SPECIFICATIONS.

WATER NOTES:

- REFERENCE GENERAL NOTES, SHEET C1.0.
- ALL DOMESTIC LEADS TO BUILDING SHALL END 5 FT. OUTSIDE THE FACE OF BUILDING WALL, UNLESS NOTED, AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END (FOR OTHERS TO REMOVE AND EXTEND AS NECESSARY).
- DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
- THE CONTRACTOR SHALL COORDINATE ALL UTILITY INSPECTIONS WITH THE GOVERNING AUTHORITIES PRIOR TO COVERING TRENCHES DURING INSTALLATION.
- SITE CONTRACTOR SHALL COORDINATE TAPS WITH SEVIERVILLE WATER SYSTEMS/CITY OF SEVIERVILLE.
- CONTRACTOR SHALL MAINTAIN A 24" HORIZONTAL AND 18" VERTICAL SEPARATION BETWEEN WATER SERVICE AND OTHER UTILITIES.
- PIPE SIZES 3" AND SMALLER SHALL BE TYPE-K COPPER. FITTINGS SHALL BE BRONZE.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH SEVIERVILLE WATER SYSTEMS/CITY OF SEVIERVILLE REQUIREMENTS AND SPECIFICATIONS.
- CONTRACTOR SHALL REFER TO ARCHITECT'S PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL BUILDING ENTRANCES, TO INCLUDE SANITARY SEWER SERVICE, DOMESTIC & IRRIGATION SERVICE, ELECTRICAL TELEPHONE & GAS SERVICE. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH THAT PROPER DEPTH, ARE ACHIEVED, AS WELL AS COORDINATING WITH THE APPROPRIATE UTILITIES AS TO LOCATION AND SCHEDULING OF TIE-INS/CONNECTIONS TO THEIR FACILITIES.

POWER NOTES

- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL UNDERGROUND CONDUIT ASSOCIATED WITH POWER DISTRIBUTION AND SERVICE.
- CONTRACTOR IS RESPONSIBLE FOR INSTALLING TRANSFORMER PAD TO THE POWER COMPANY STANDARD DIMENSIONS, AND ENSURING THAT THE PROPER CLEARANCES ARE PROVIDED ON ALL SIDES AND ABOVE THE TRANSFORMER.
- ALL BENDS FOR POWER AND COMMUNICATIONS CONDUITS (HORIZONTAL AND VERTICAL) SHALL BE LONG SWEEPING ELLS.
- POWER CONDUITS SHALL BE INSTALLED WITH A MINIMUM OF 4 FEET OF COVER FROM FINISHED GRADE TO TOP OF THE CONDUIT.
- ALL CONDUITS SHALL BE PROVIDED WITH PULL STRING.
- THE SITE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR PULLING ALL SECONDARY CONDUCTORS AS WELL AS MAKING THE ASSOCIATED SECONDARY TERMINATIONS WITHIN THE TRANSFORMER UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL REFER TO ELECTRICAL PLANS FOR SECONDARY SERVICE ROUTING AND CONNECTIONS.
- THERE SHALL BE NO MORE THAN 360° OF BENDS (HORIZONTAL AND VERTICAL COMBINED) BETWEEN RISER POLE AND PAD-MOUNTED TRANSFORMER.

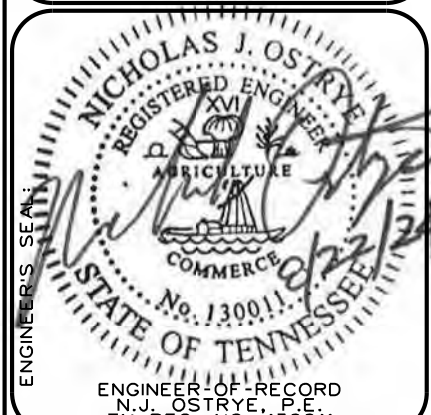
SANITARY SEWER NOTES:

- REFERENCE GENERAL NOTES AND ARCHITECTURAL/PLUMBING PLANS.
- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF SEVIERVILLE SEWER REQUIREMENTS AND SPECIFICATIONS.
- CONTRACTOR SHALL NOTIFY CITY OF SEVIERVILLE SEWER A MINIMUM OF 48 HOURS PRIOR TO COMMENCING SEWER CONSTRUCTION.
- DIMENSIONS SHOWN ARE TO THE CENTERLINE OF PIPE OR TO CENTERLINE OF MANHOLE.
- ALL CLEANOUTS SHALL BE A SHALL BE FLUSH WITH EXISTING/PROPOSED GRADE ELEVATIONS.
- POTABLE WATER PIPING SHALL BE LAID AT LEAST TEN FEET HORIZONTALLY FROM SANITARY SEWER LINES. THE DISTANCE SHALL BE MEASURED FROM EDGE OF PIPE TO EDGE OF PIPE. WHERE CROSSINGS ARE NECESSARY, CASE ONE OF THE PIPES WITH A CONTINUOUS PIPE OF SUFFICIENT LENGTH. LOCATED SUCH THAT A MINIMUM FIVE (5)-FOOT SEPARATION EXISTS BETWEEN EACH END OF THE CASING PIPE AND THE UNCASED PIPE. POTABLE WATER PIPING CROSSING SANITARY SEWER LINES SHALL BE LAID TO PROVIDE MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE OUTSIDE OF THE POTABLE WATER PIPING AND THE OUTSIDE OF THE SEWER LINE. THE 18 INCH SEPARATION SHALL APPLY WHETHER THE POTABLE WATER PIPING IS OVER OR UNDER THE SEWER LINE. LAY POTABLE WATER PIPING AT CROSSINGS OF SEWER LINES SO A FULL LENGTH OF PIPE IS CENTERED ON THE SEWER LINE WHENEVER POSSIBLE.
- SANITARY SEWER LINES SHALL BE TESTED IN ACCORDANCE WITH CITY OF SEVIERVILLE SEWER REQUIREMENTS.



CAUTION NOTICE TO CONTRACTOR:

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL AT LEAST 48 HOURS BEFORE ANY SITE DISTURBANCE OR EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.



UTILITY PLAN

A NEW EXPRESS OIL CHANGE
FOR
SEVIERVILLE, TN
EXPRESS OIL CHANGE & TIRE ENGINEERS

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