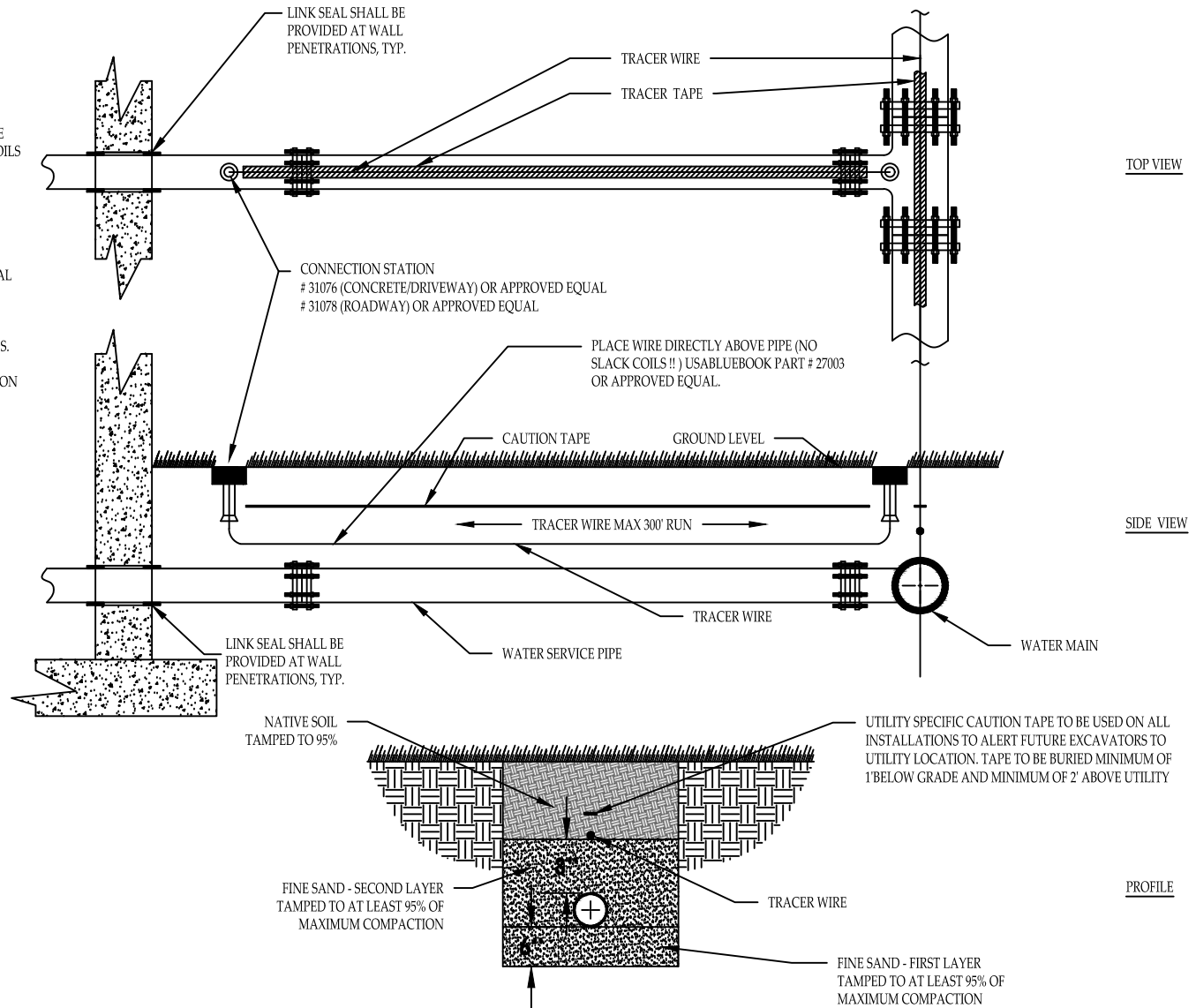


NOTES:

- TRACER WIRE MUST LAY FLAT AND STRAIGHT. NO COILS MAY BE PRESENT TO INSURE LINEAR RF RADIATION. BENDS, WAVES & COILS DISRUPT THE RF LOCATING PROCESS
- ALL CONNECTIONS MUST BE SOLDERED AND WATERTIGHT
- WARNING TAPE MUST NOT BE DAMAGED OR TORN
- TRACER WIRE RUN MUST NOT EXCEED 300' WITHOUT ADDITIONAL TEST STATION
- WATER MAIN 3" AND LARGER SHALL BE DUCTILE IRON CEMENT LINED, MECHANICAL JOINT WEDGE ACTION RETAINING GLANDS.
- ALL FITTINGS SHALL BE MECHANICAL JOINT WITH WEDGE ACTION RETAINING GLANDS
- COVER EXTERIOR PIPES PER FACTORY MUTUAL REQUIREMENTS (OR MINIMUM 3'6")



DRAWN BY: TCS
 CHECKED BY: GB
 SCALE: N.T.S.
 DATE: 09/12/25

WATER LINE INSTALLATION DETAIL

R | RUTGERS UNIVERSITY
 Institutional Planning
 and Operations

SK-UT-05