



NOTES:

1. A MINIMUM OF ONE DENSITY TEST SHALL BE TAKEN EVERY TWO HUNDRED (200) FEET FOR EACH EIGHT (8) INCH LIFT OF SELECT BACKFILL. PROCTORS FOR MATERIALS USED IN BACKFILLING SHALL BE OBTAINED BY A CERTIFIED LABORATORY. DENSITY TESTS SHALL BE CONDUCTED BY A CERTIFIED LABORATORY OR THE PERMITTEE'S CONSULTANTS. ALL DENSITY TESTS SHALL BE COMPLETED AND ACCEPTED ON EACH LAYER PRIOR TO ADDITIONAL BACKFILLING. A COPY OF ALL COMPLETED AND ACCEPTED DENSITY TESTS SHALL BE FURNISHED TO THE OWNER. BACKFILL COMPACTION SHALL BE A MINIMUM 95% OF OPTIMUM DENSITY AS DETERMINED BY TXDOT 113E TEST METHOD.
2. CONTRACTOR OR ENGINEER MAY REQUEST FOR USE OF ALTERNATE BACKFILL MATERIAL. ALTERNATE MATERIALS AND TESTING PROTOCOL MUST BE SUBMITTED TO AND APPROVED BY THE CITY ENGINEER PRIOR TO USE.
3. REFER TO GEOTECHNICAL REPORT FOR ADDITIONAL SUBGRADE, FLEXIBLE BASE AND PAVEMENT REQUIREMENTS.
4. ALL COMMUNICATION CONDUIT TO INCLUDE A 1500 LB CONTINUOUS MULE TAPE IN PLACE BETWEEN PULL BOXES.
5. ALL INSTALLED CONDUITS MUST PASS A PULL TEST WITH A FULL SIZED MANDREL.
6. FILTER FABRIC ALONG THE TOP OF THE TRENCH IS REQUIRED REGARDLESS OF SUBSURFACE CONDITIONS.

SCALE: NOT TO SCALE



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These documents were prepared by,
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SECTION

WATER

DETAIL NO.

WT-2

TITLE

EMBEDMENT UNDER
 PROPOSED PAVEMENT