

SEE ST-1 FOR PAVEMENT SECTION

EXISTING OR PROPOSED GRADE

STORM DRAIN TRUNK OR LATERAL

JOINT UTILITY TRENCH (SEE TJ1 TO TJ3)

12" MIN.

STORM DRAIN UTILITY JOINT TRENCH CROSSING (UNDER)

SEE ST-1 FOR PAVEMENT SECTION

EXISTING OR PROPOSED GRADE

STORM DRAIN TRUNK OR LATERAL

JOINT UTILITY TRENCH (SEE TJ1 TO TJ3)

18" MIN. (LATERAL)
24" MIN. (TRUNK)


12" MIN.

STORM DRAIN UTILITY JOINT TRENCH CROSSING (OVER)

LEGEND

 NATIVE BACKFILL, 90% RELATIVE COMPACTION

 STRUCTURAL SECTION

 STRUCTURE BACKFILL (CULVERT) 90% RELATIVE COMPACTION



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Standard Detail D-14
STORM DRAIN JOINT TRENCH CROSSING

Approved

3/30/2023

Date