

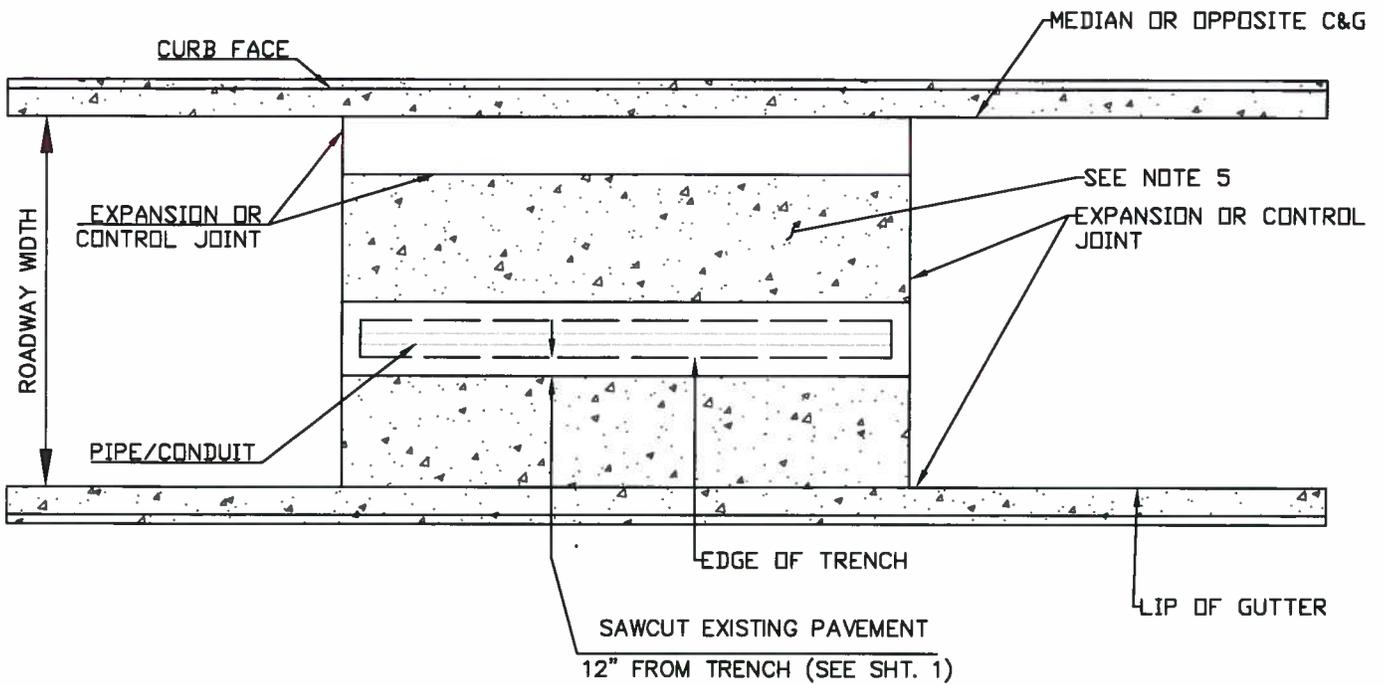
CONCRETE TRENCH PAVEMENT REPAIR

SEE STD. PLAN 127 SHEET 3 FOR ADDITIONAL NOTES.

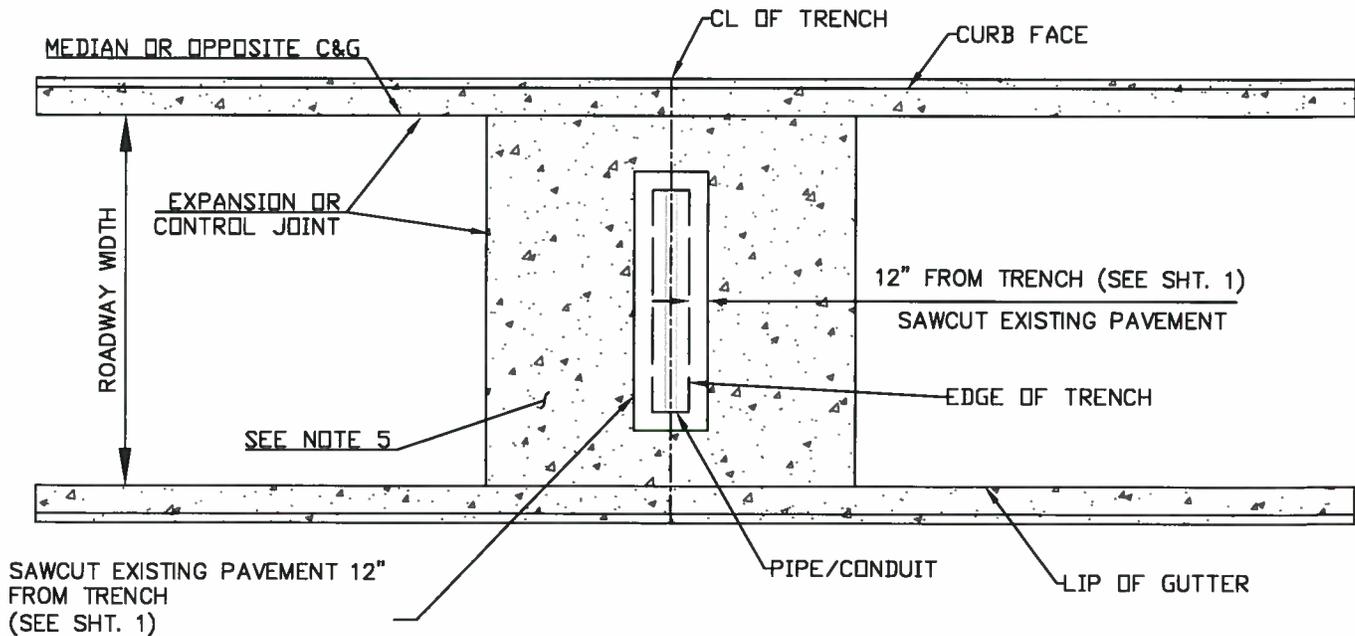
DRAWING NOT TO SCALE

CITY OF CARSON

TRENCH BACKFILL & CONCRETE PAVEMENT REPLACEMENT		DRAWN BY: EVELYN SANCHEZ, P.E.
REVISIONS ADDED SHEET 1 & 3	DATE 2/24/20	NO. 127
DATE APPROVED:	RECOMMENDED: <i>[Signature]</i> 3/10/20 CITY ENGINEER	
SHEET 1 OF 3	APPROVED: DIRECTOR OF PUBLIC WORKS	



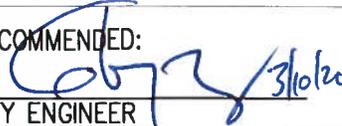
LONGITUDINAL TRENCH REPAIR



TRANSVERSE TRENCH REPAIR

DRAWING NOT TO SCALE

CITY OF CARSON

REVISIONS ADDED SHEET 1 & 3		DATE 02/24/20	TRENCH BACKFILL & CONCRETE PAVEMENT REPLACEMENT		DRAWN BY: EVELYN SANCHEZ, P.E.
DATE APPROVED: SHEET 2 OF 3		RECOMMENDED:  CITY ENGINEER			APPROVED: DIRECTOR OF PUBLIC WORKS

1. ALL TRENCHES SHALL BE BACKFILLED AND TEMPORARY A.C. PLACED AT THE END OF EACH WORK DAY PER CITY STANDARD NO. 136. THE ENGINEER IN THE FIELD MAY AUTHORIZE STEEL PLATING WITH AC RAMPS.
2. ALL TRAFFIC LANES SHALL BE CLEANED AND RESTORED TO USE IMMEDIATELY UPON PLACEMENT OF TEMPORARY AC PAVEMENT AND FINAL PAVEMENT AC PAVEMENT.
3. ALL TRAFFIC STRIPING AND OR MARKINGS REMOVED OR DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AS DIRECTED BY THE ENGINEER IN THE FIELD AND AS SPECIFIED IN THE STANDARD SPECIFICATIONS.
4. TRAFFIC CONTROLS SHALL BE PER CA MUTCD MANUAL.
5. WHERE CONCRETE PAVEMENT IS EXISTING AND REMOVED, IT SHALL BE REPLACED 1" THICKER THAN EXISTING NOT LESS THAN 8" IN FULL SIZE PANELS UNLESS OTHERWISE APPROVED BY THE ENGINEER IN THE FIELD.
6. CONCRETE PAVEMENT SHALL NOT BE CUT WITHOUT PRIOR APPROVAL FROM PUBLIC WORKS DEPARTMENT EXCEPT FOR EMERGENCY REPAIRS.
7. CONCRETE PAVEMENT LESS THAN FIVE YEARS OLD SHALL NOT BE CUT EXCEPT FOR EMERGENCY REPAIRS.
8. THE EXTENT OF REPAIRS OF CONCRETE CUTS NOT SHOWN ON THIS STANDARD OR OF CUTS MADE WITHIN THREE FEET OF EXISTING PATCHES, CRACKS OR DETERIORATED SLABS SHALL BE DETERMINED BY PUBLIC WORKS DEPARTMENT
9. ALL CONCRETE WORK SHALL CONFORM TO STANDARD SPECIFICATIONS FOR PUBLIC WORKS (LATEST EDITION)
10. ALL TRANSVERSE AND LONGITUDINAL JOINTS AND OUTER EDGES OF THE PAVEMENTS WHICH ARE PART OF THE REPLACED CONCRETE SHALL BE EDGED WITH AN EDGING TOOL HAVING A RADIUS OF $\frac{1}{4}$ ".
11. REPLACED CONCRETE THAT JOINS A SAWED EDGE OF THE EXISTING PAVEMENT SHALL NOT BE EDGED
12. REPLACED CONCRETE SHALL BE FINISHED TO THE SAME SURFACE TEXTURE AS THAT OF ADJACENT EXISTING CONCRETE
13. INSTALL $1\frac{1}{4}$ " ROUND, 1'-6" LONG DOWELS, SPACED AT 1' ON CENTER. TIE BARS SHALL BE DEFORMED NO. 6 REBAR, 2'-6" LONG AND SPACED AT 2'-4" ON CENTER.
14. PAVERS AND STAMPED CONCRETE SHALL BE REPLACED IN-KIND TO MATCH EXISTING.

CITY OF CARSON

REVISIONS	DATE	TRENCH BACKFILL & CONCRETE PAVEMENT REPLACEMENT	DRAWN BY:
ADDED SHEET 1 & 3	02/24/20		EVELYN SANCHEZ, P.E.
DATE APPROVED:		RECOMMENDED:  3/10/20	NO. 127
SHEET 3 OF 3		APPROVED: _____ DIRECTOR OF PUBLIC WORKS	