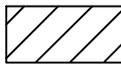


TRANSVERSE

- LIMITS OF PATCH
-  PATCH
-  SELECT BORROW II
-  COMPACTED SUITABLE BACK FILL OR SELECT BORROW II
-  BEDDING MATERIAL
-  AREA UNDISTURBED BY CONSTRUCTION

NOTES:

- (1) ALL BACKFILL LOCATED WITHIN THE VEHICULAR LOAD ZONE IS TO BE PLACED IN LIFTS NOT TO EXCEED 8" AND COMPACTED TO 95% OF THE MAXIMUM THEORETICAL DENSITY, DETERMINED IN ACCORDANCE WITH VTM-1 METHOD.
- (2) ALL BACKFILL OUTSIDE THE VEHICULAR LOAD ZONE BUT LOCATED IN THE RIGHT OF WAY IS TO BE COMPACTED TO 90% OF THE MAXIMUM DENSITY IN LIFTS NOT TO EXCEED 12".
- (3) THE LACK OF PROPER COMPACTION EQUIPMENT OR THE USE OF IMPROPER COMPACTION METHODS SHALL BE CAUSE FOR THE IMMEDIATE SHUT DOWN OF WORK BY THE CITY.
- (4) DENSITY TESTS SHALL BE PERFORMED AT THE EXPENSE OF THE CONTRACTOR WHEN REQUESTED BY THE CITY.
- (5) BEDDING REQUIREMENTS ARE ADDRESSED IN PFM III DIV. 16 BEDDING MATERIAL (DRAINAGE AND UTILITY PIPE) AND PFM II STANDARDS EW 01-03.
- (6) SURFACE TOLERANCES SHALL NOT EXCEED 1/4 INCH WHEN TESTED WITH A TEN FOOT STRAIGHT EDGE PLACED AT ANY TWO CONTACTS WITH THE SURFACE. ALL HUMPS OR DEPRESSIONS EXCEEDING THE SPECIFIED TOLERANCE SHALL BE CORRECTED OR THE DEFECTIVE WORK REMOVED AND REPLACED WITH NEW MATERIAL BY THE CONTRACTOR. THIS TOLERANCE SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL FINAL ACCEPTANCE OF PUBLIC IMPROVEMENTS BY THE CITY.

Sheet 3 of 3

		DESIGN AND CONSTRUCTION STANDARDS	
		PAVEMENT CUT DETAIL FOR UTILITIES INSTALLED CROSSING IN THE ROAD FOOTPRINT	
12/14/06	REV. RELOCATED TRANSVERSE DETAIL AND CLARIFIED BEDDING AND SELECT BORROW NOTES.	DR. BY: RW	DATE: 12/14/06
08/01/03	REV. FOR INTERNET 2003	CHK. BY: TDC	DATE: 12/14/06
DATE	REVISIONS	APP. BY: EJM	DATE:

PC-1