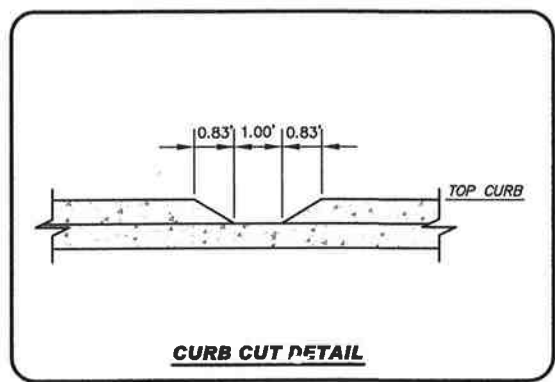
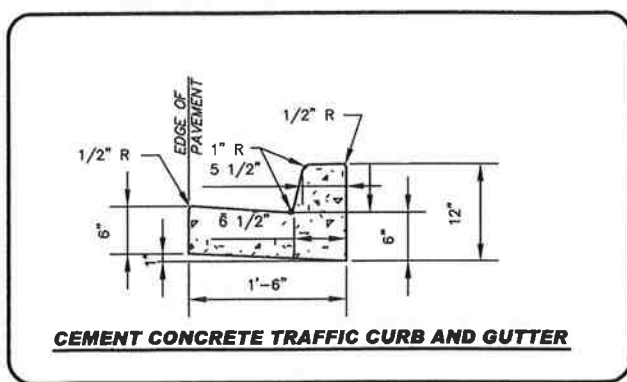


- NOTES:**
- 1) HOT MIX ASPHALT CLASS 1/2" PG 59-22, WITH MINIMUM COMPACTED DEPTH OF 3" OR EXISTING PAVEMENT DEPTH PLUS 1", WHICHEVER IS GREATER UP TO A MAXIMUM DEPTH OF 6". PLACE IN LIFTS WITH A MAXIMUM COMPACTED DEPTH OF 3" PER WSDOT STANDARD SPECIFICATION 5-04, AND MACHINE ROLL FLUSH WITH EXISTING PAVEMENT.
 - 2) 5/8" MINUS CRUSHED SURFACING TOP COURSE WITH 2" MINIMUM COMPACTED DEPTH. IF THE EXISTING PAVEMENT DEPTH IS GREATER THAN 8", THE MINIMUM COMPACTED DEPTH OF CRUSHED SURFACING TOP COURSE SHALL BE EQUAL TO THE DEPTH OF THE EXISTING PAVEMENT MINUS 6".
 - 3) TRENCH BACKFILL - 3" MINUS IMPORTED OR NATIVE MATERIAL MEETING OR EXCEEDING WSDOT STANDARD SPECIFICATIONS 9-03.10 FOR GRAVEL BASE COMPACTED IN MAXIMUM 1' LOOSE LIFTS TO 95% MAXIMUM DENSITY. ANY NATIVE MATERIAL USED SHALL BE TESTED FOR COMPACTION AND/OR GRADATION AS REQUIRED BY THE ENGINEER.
 - 4) GRAVEL BACKFILL FOR PIPE ZONE BEDDING MATERIAL PER WSDOT STANDARD SPECIFICATIONS 9-03.12(3) COMPACTED TO 95% MAXIMUM DENSITY. DEPTH OF MATERIAL SURROUNDING PIPE SHALL BE ADEQUATE TO SUPPORT THE PIPE AND TRENCH.
 - 5) NEAT, UNIFORM AND VERTICAL CUT (TYPICAL BOTH SIDES). CLEAN AND HEAT EDGES AND TACK WITH EMULSIFIED ASPHALT. SEAL JOINT WITH HOT ASPHALT CEMENT.
 - 6) MINIMUM RESTORATION LIMITS UNLESS OTHERWISE DETERMINED BY THE ENGINEER. IF ANY PORTION OF A LONGITUDINAL PAVEMENT CUT AFFECTS A WHEEL TRACK AS DETERMINED BY THE ENGINEER, THE ENTIRE LANE SHALL BE REMOVED AND REPLACED. WHEREVER AN EXISTING PATCH OR CRACK IS IN CLOSE PROXIMITY TO THE NEW CUT, THE ENGINEER MAY REQUIRE REMOVAL OF THE EXISTING PATCH OR CRACK AND ANY INTERVENING PAVEMENT.
 - 7) ALL PERMANENT FINAL PATCHES SHALL BE RECTANGULAR OR CIRCULAR IN SHAPE AND CONSTRUCTED TO BE PARALLEL AND PERPENDICULAR TO THE ROAD CENTERLINE.
 - 8) WHEN REPLACING GRASS USE: SEEDING, FERTILIZING, MULCHING AND TOP SOIL TYPE C. WHEN REPLACING GRAVEL USE CRUSHED SURFACE TOP COURSE, 4" COMP. DEPTH.
 - 9) TRENCH WIDTH SHALL BE AS SPECIFIED IN SECTION 2-09.4 OF THE STANDARD SPECIFICATIONS.
 - 10) CONTROLLED DENSITY BACKFILL MATERIAL SHALL COMPLY WITH WSDOT STANDARD SPECIFICATIONS SECTION 2-09.3(1)E



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DRAWING NO. ACAD FILE	SURVEYED BY: ----
DRAWN BY: C. PIERUCCIONI	DATE SURVEYED: ----
DESIGNED BY: C. PIERUCCIONI	BOOK NO. ----
CHECKED BY: AL ZEJNI	DATE: 05/15/2008

NO.	DATE	REVISION	BY	APPROVED

Pierce County
 DEPARTMENT OF PUBLIC WORKS AND UTILITIES
WATER PROGRAMS
 9850 64th STREET WEST
 UNIVERSITY PLACE, WA 98467-1078

APPROVED BY: HAROLD SMILEY, P.E. WATER PROGRAMS MANAGER



PHASE 1
SPRINKLER PARKING LOT LID RETROFIT
 700 S. MILITARY ROAD

CROSS SECTIONS AND DETAILS

C.I.P. # D195-006

SHEET 5 OF 6