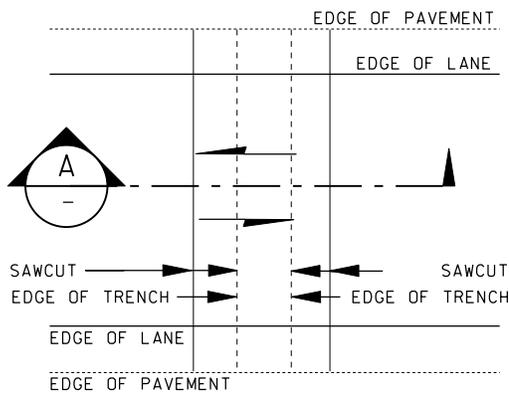


LEGEND

- A EXISTING HMA (HOT MIX ASPHALT) OR PCCP (PORTLAND CEMENT CONCRETE PAVEMENT).
- B HMA CLASS 1/2 INCH OR PCCP; DEPTH AND MATERIAL SHALL MATCH EXISTING PAVEMENT. REMOVAL AND REPLACEMENT LIMITS OF PAVEMENT TO BE DETERMINED AT THE TIME OF UTILITY PERMIT/FRANCHISE REVIEW.
- C APPROVED BACKFILL MATERIAL OR CDF (CONTROL DENSITY BACKFILL) OR AS SPECIFIED BY WSDOT.
- D BEDDING MATERIAL. BEDDING MATERIAL DEPTH OVER AND BENEATH PIPE CASING SHALL BE HALF THE DIAMETER OF PIPE CASING OR 6 INCHES WHICHEVER IS LESS.
- E EXISTING CRUSHED SURFACING BASE COURSE.
- F CRUSHED SURFACING BASE COURSE DEPTH SHALL MATCH DEPTH OF EXISTING CRUSHED SURFACING BASE COURSE
- G HMA BUTT JOINT REQUIRES TACK, SEAL AND SAND. FOR PCCP REFER TO GENERAL NOTE 5.

GENERAL NOTES

1. TRENCHING AND PIPE INSTALLATION SHALL MEET THE REQUIREMENTS OF WSDOT STANDARD SPECIFICATION 7-08
2. MAXIMUM TRENCH WIDTH SHALL BE OUTSIDE CASING PIPE WIDTH PLUS ONE FOOT EITHER SIDE OF CASING PIPE.
3. COMPACTION SHALL BE METHOD "C" PER SECTION 2-03.3 (14) C
4. MINIMUM DEPTH SHALL BE 60 INCHES FROM THE FINISHED SURFACE TO TOP OF CASING
5. PCCP SHALL BE REPLACED TO THE NEXT PANEL JOINT IN EACH DIRECTION AS APPROVED BY WSDOT. ALL WORK SHALL BE AS SPECIFIED IN WSDOT STANDARD SPECIFICATION SECTION 5-01.3(4)
6. WHEN CONNECTING TO AN EXISTING FACILITY UNDER THE PAVEMENT, PAVEMENT RESTORATION MAY, AT THE DEPARTMENT'S DISCRETION, INCLUDE THE FULL LANE WIDTH AND ENCROACHED SHOULDER
7. CASING PIPES SHALL EXTEND A MINIMUM OF SIX (6) FEET BEYOND THE TOE OF FILL SLOPES, BOTTOM OF DITCHLINE, OR OUTSIDE OF CURB.
8. TACK ASPHALT PER WSDOT STANDARD SPECIFICATION 5-4.3(5)A



APPLICATION:

APPROVALS:

DRAWN BY: Lynne Waldher, NWR Utilities Engineer

**OPEN CUT CROSSING
UTILITY TRENCH
BACKFILL DETAIL**

DATE: January 2010

SCALE: NTS



**Washington State
Department of Transportation**
WSDOT Utility Accommodation

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