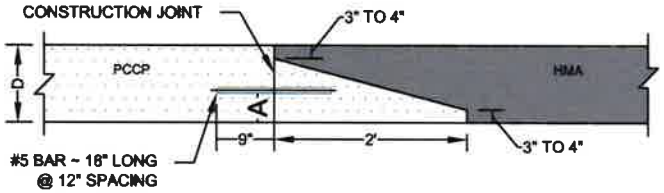
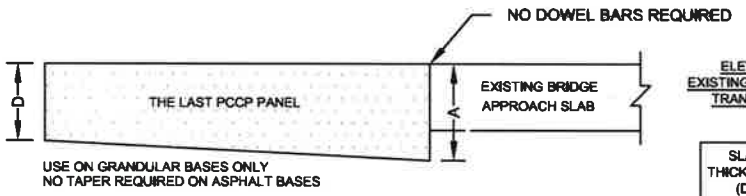


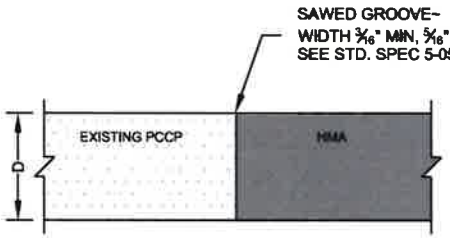
ELEVATION VIEW
HMA TRANSITION DETAIL

SLAB THICKNESS (D)	A
12"	5"
D	D/2 - 1"

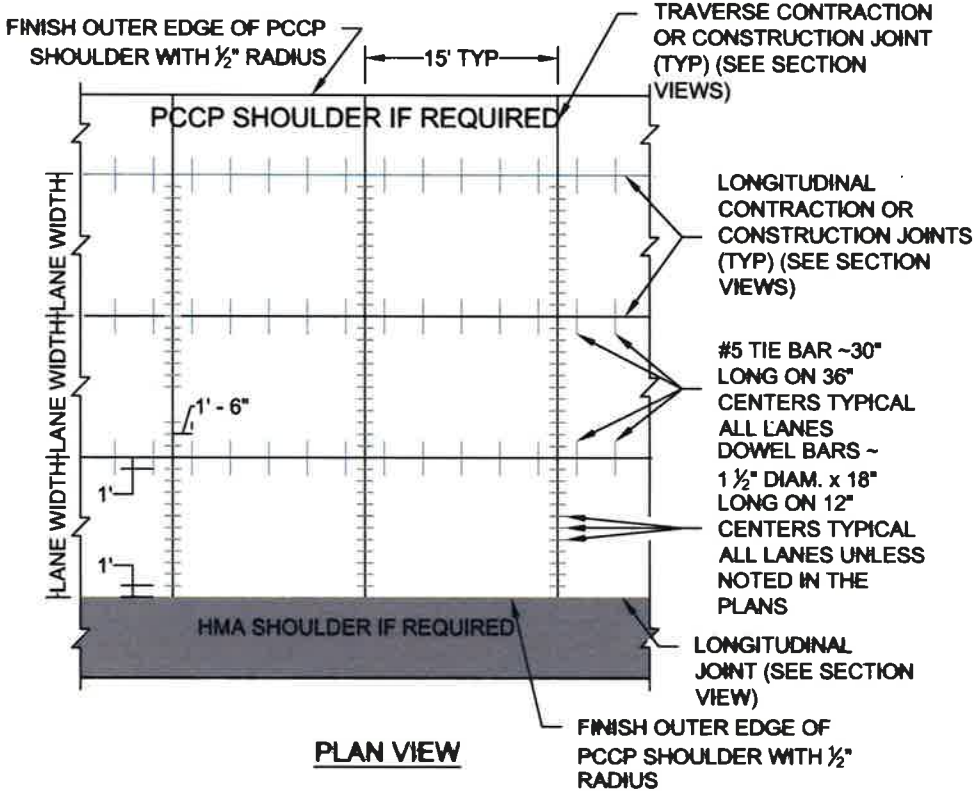


ELEVATION VIEW
EXISTING APPROACH SLAB
TRANSITION DETAIL

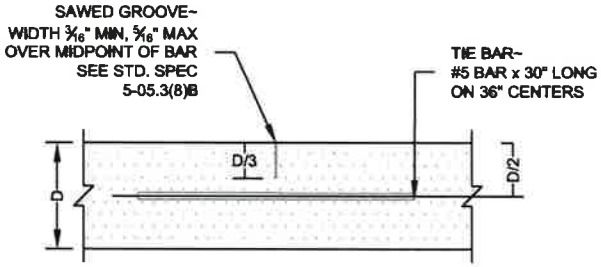
SLAB THICKNESS (D)	A
12"	15"
D	1.25" - D



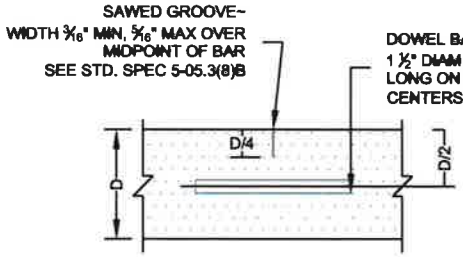
SECTION VIEW
PCCP TO HMA
LONGITUDINAL JOINT



PLAN VIEW

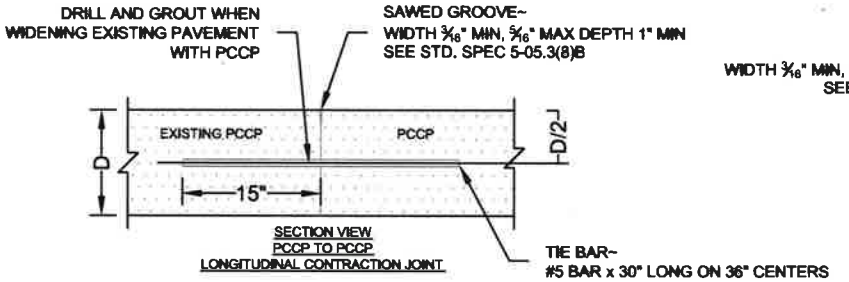


SECTION VIEW
LONGITUDINAL CONTRACTION JOINT

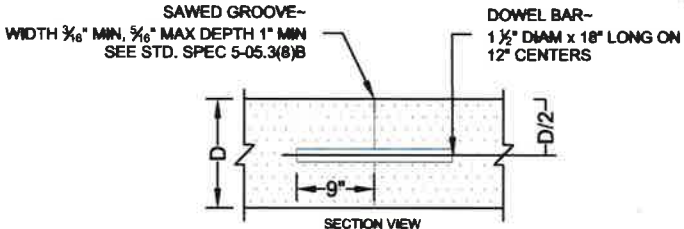


SECTION VIEW
TRAVERSE CONTRACTION JOINT

NOTES:
1. MATERIAL - WSDOT CONCRETE CLASS 4000psi.



SECTION VIEW
PCCP TO PCCP
LONGITUDINAL CONTRACTION JOINT



SECTION VIEW
TRAVERSE CONSTRUCTION JOINT

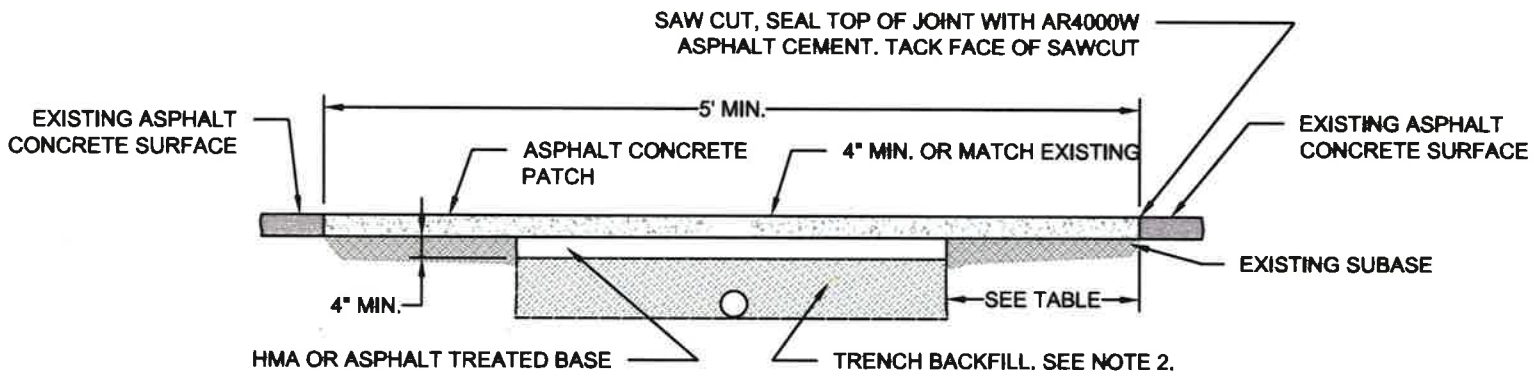
801
Rigid Pavement Restoration Details

CITY OF SHORELINE
Public Works

TRICIA JUBINS
STATE OF WASHINGTON
PROFESSIONAL ENGINEER
4/19/17

NOT TO SCALE

Revision Date
April 2017



NOTES:

1. ASPHALT CONCRETE MIX SHALL BE HMA.
2. ALL TRENCH BACKFILL SHALL BE CRUSHED SURFACING COURSE MATERIAL COMPACTED AT 95%. CDF MAY BE USED AS AN ALTERNATIVE.
3. SAW CUTS LIMITS MAY BE REVISED BASED UPON EXISTING CONDITIONS. PATCH MAY NEED TO EXTEND TO CONFIDENT ASPHALT.
4. SAWCUTS NEED TO BE NEAT AND CLEAN PRIOR TO PAVING.

PAVEMENT CUT DIMENSIONS	
TRENCH DEPTH (FT)	MINIMUM CUT BEYOND TRENCH (FT) ALL FOUR SIDES
UP TO 4	1.0
MORE THAN 4 UP TO 6	1.5
MORE THAN 6 UP TO 8	2.0
10	2.5
12	3.0
14	3.5
16	4.0
18	4.5
20	5.0
PAVEMENT LESS THAN 5 YEARS OLD	10.0

802
Flexible Pavement Patching

CITY OF SHORELINE
Public Works

NOT TO SCALE

Revision Date
April 2017