

TYPICAL ISOLATION JOINT GUIDELINES		
CONDITION	FEATURE	DISTANCE FROM NEAREST PAVEMENT JOINT
А	DROP OR CURB INLET	
В	DROP OR CURB INLET	
С	DROP OR CURB INLET	EDGE OF ISOLATION JOINT > 4 FT [1220] FROM JOINT
D	DROP OR CURB INLET	EDGE OF INLET < 2 FT [610] FROM JOINT
F	DROP OR CURB INLET	> 4 FT [1220] FROM JOINT
G	MANHOLE	
Н	MANHOLE	
I	MANHOLE	CENTER OF MANHOLE < 3 FT [915] FROM JOINT
J	MANHOLE	CENTER OF MANHOLE > 3 FT [915] FROM JOINT

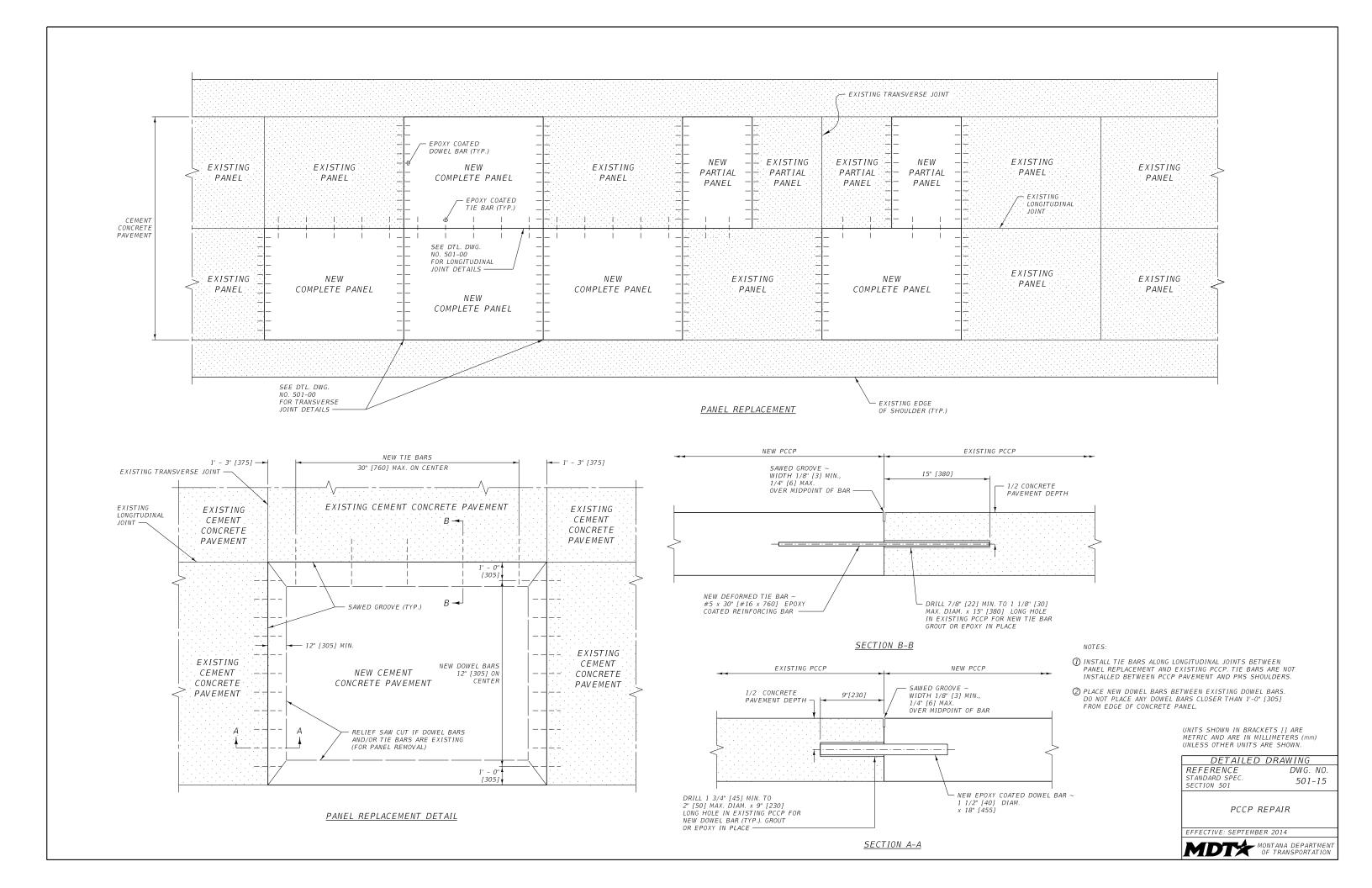
UNITS SHOWN IN BRACKETS [] ARE METRIC AND ARE IN MILLIMETERS (mm) UNLESS OTHER UNITS ARE SHOWN.

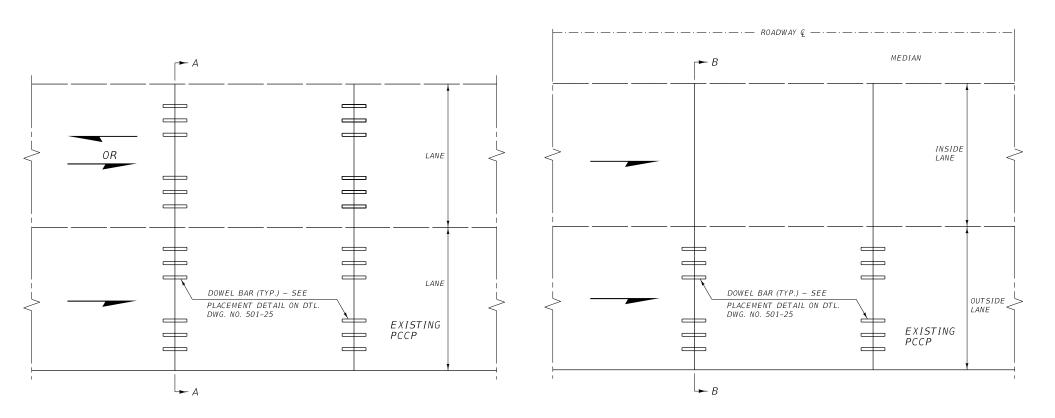
DETAILED DRAWING
REFERENCE DWG.

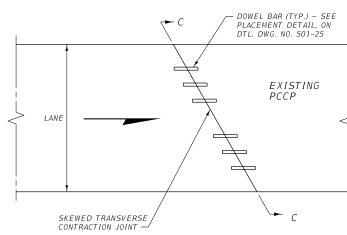
REFERENCE STANDARD SPEC. SECTION 501 DWG. NO. 501-10

PCCP ISOLATION JOINTS



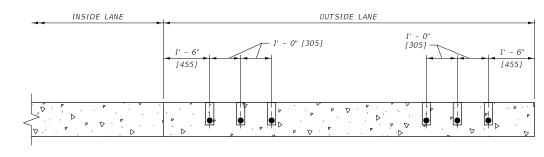


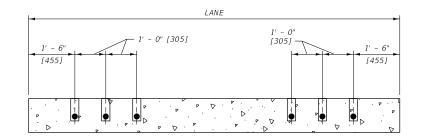




<u>DOWEL BAR RETROFIT</u> FOR TWO LANE DIVIDED HIGHWAY (ONE WAY TRAFFIC) FOR EACH LANE IN UNDIVIDED HIGHWAY (TWO WAY TRAFFIC) DOWEL BAR RETROFIT FOR ONE LANE
DIVIDED HIGHWAY (ONE WAY TRAFFIC)

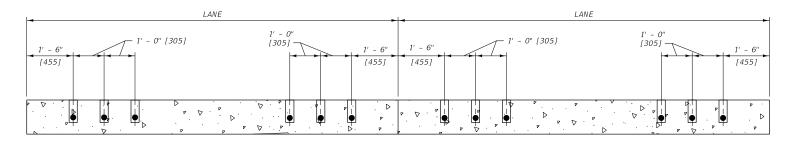
SKEWED JOINT DETAIL





SECTION B-B

<u>SECTION C-C</u> ALL DIMENSIONS PERPENDICULAR TO DIRECTION OF TRAVEL



UNITS SHOWN IN BRACKETS [] ARE METRIC AND ARE IN MILLIMETERS (mm) UNLESS OTHER UNITS ARE SHOWN.

DETAILED DRAWING
REFERENCE DWG. NO.
STANDARD SPEC.
SECTION 501 501-20

DOWEL BAR RETROFIT FOR PCCP

EFFECTIVE: SEPTEMBER 2014

MDT MONTANA DEPARTMENT OF TRANSPORTATION

SECTION A-A

