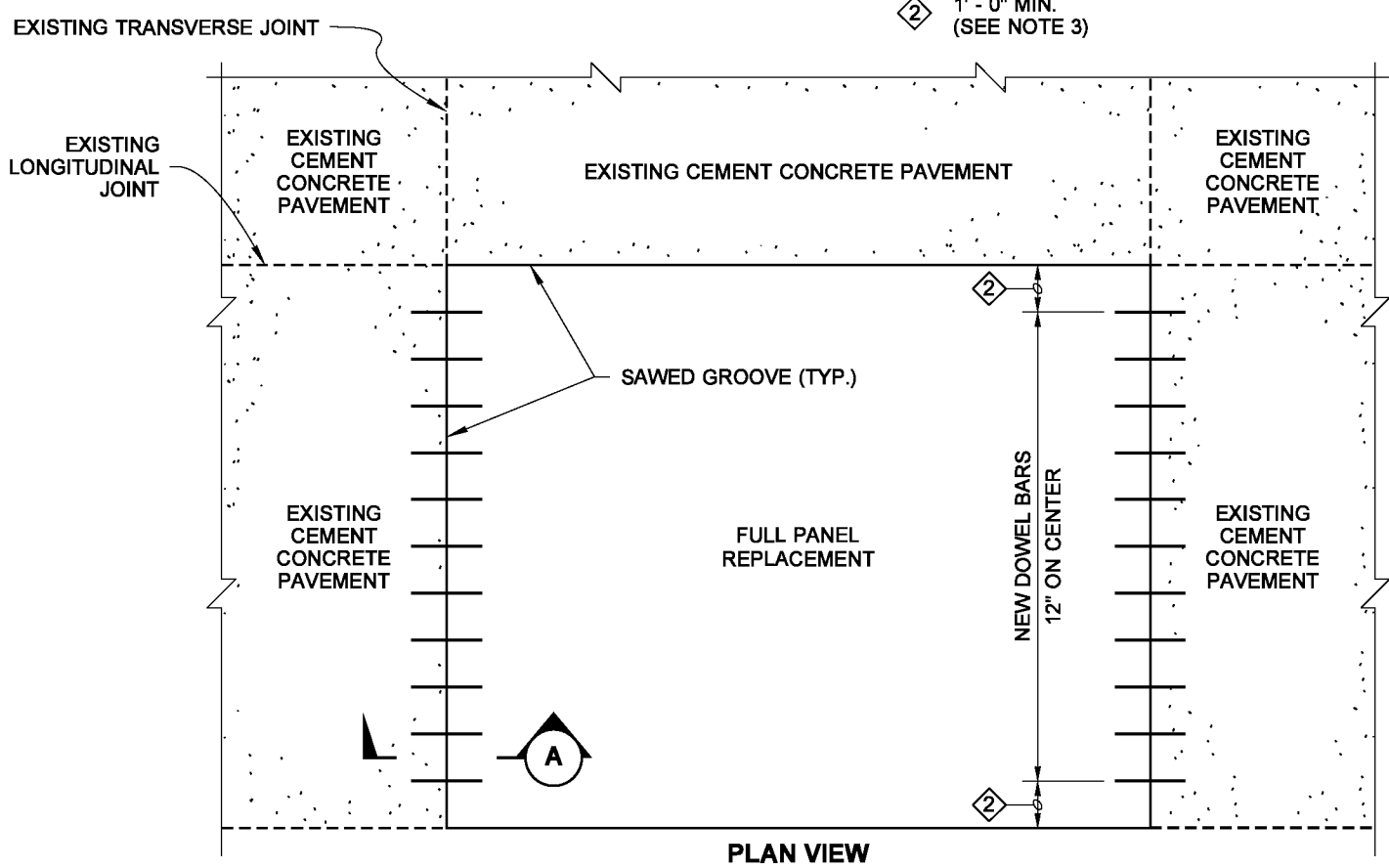


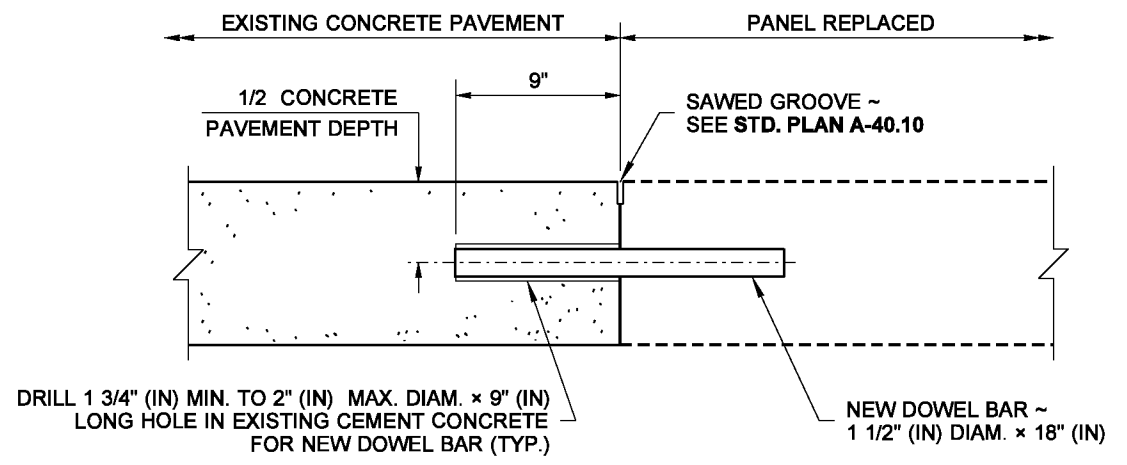
**PLAN VIEW
PANEL REPLACEMENT**



**PLAN VIEW
FULL PANEL REPLACEMENT DETAIL**

NOTES

1. Install tie bars across longitudinal joints between new panels (complete and partial) and existing cement concrete pavement lane or shoulder when four or more adjacent panels are replaced. Place new tie bars between existing tie bars. Tie bars are not installed between cement concrete pavement and hot mix asphalt shoulders.
2. Place a bond-breaking material such as polyethylene film, roofing paper, or other material approved by the Engineer along all existing concrete surfaces and between the bottom of the slab and bases prior to placing concrete.
3. Place new dowel bars between existing dowel bars. The 1' - 0" dimension from the edge of the panel may be increased by 6" (in) to avoid bar in existing panel.
4. Bars shall meet the requirements of **Standard Specification 9-07.5(1) or 9-07.5(2)**.



SECTION A

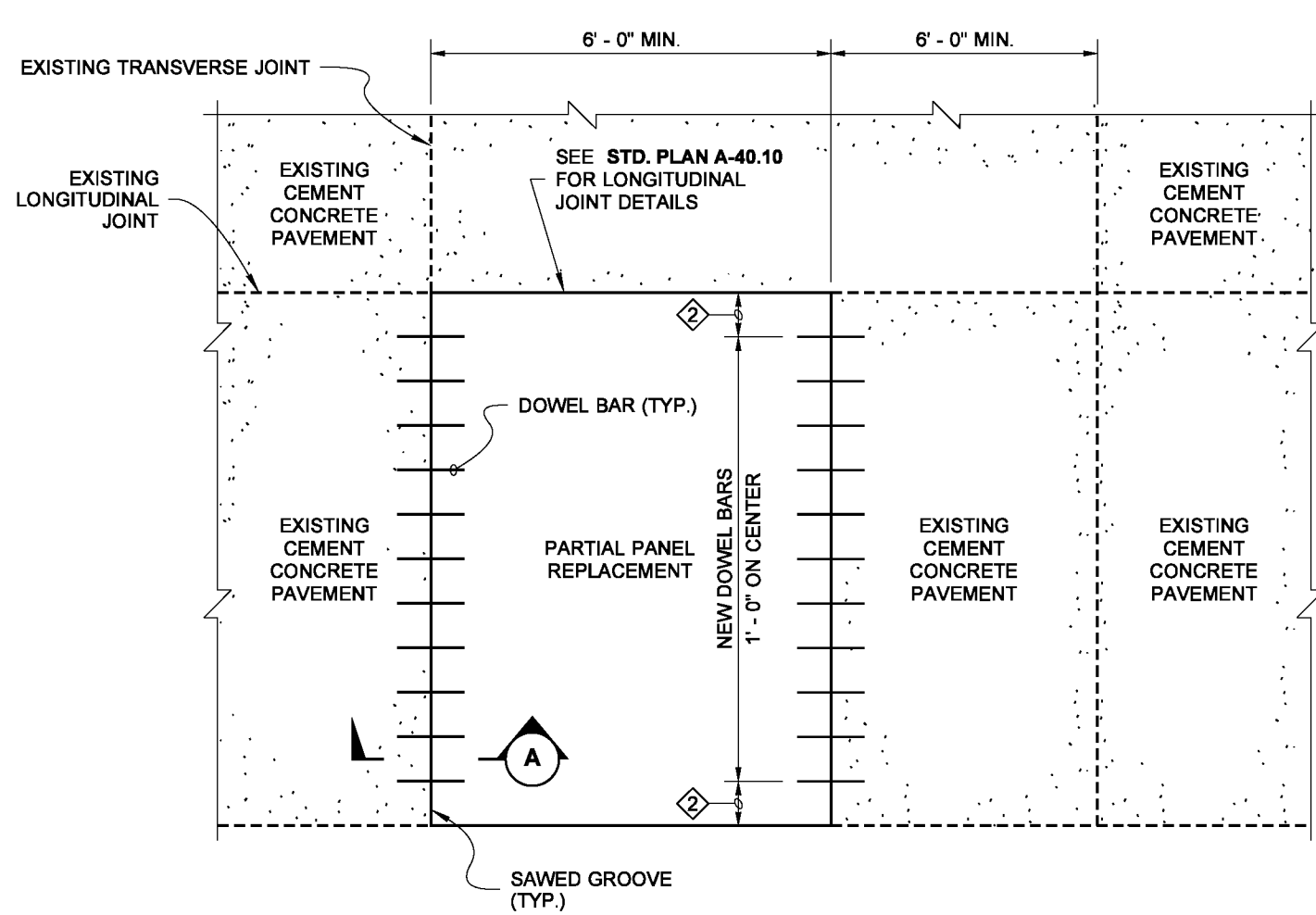


**CEMENT CONCRETE
PAVEMENT
REHABILITATION
STANDARD PLAN A-60.10-03**

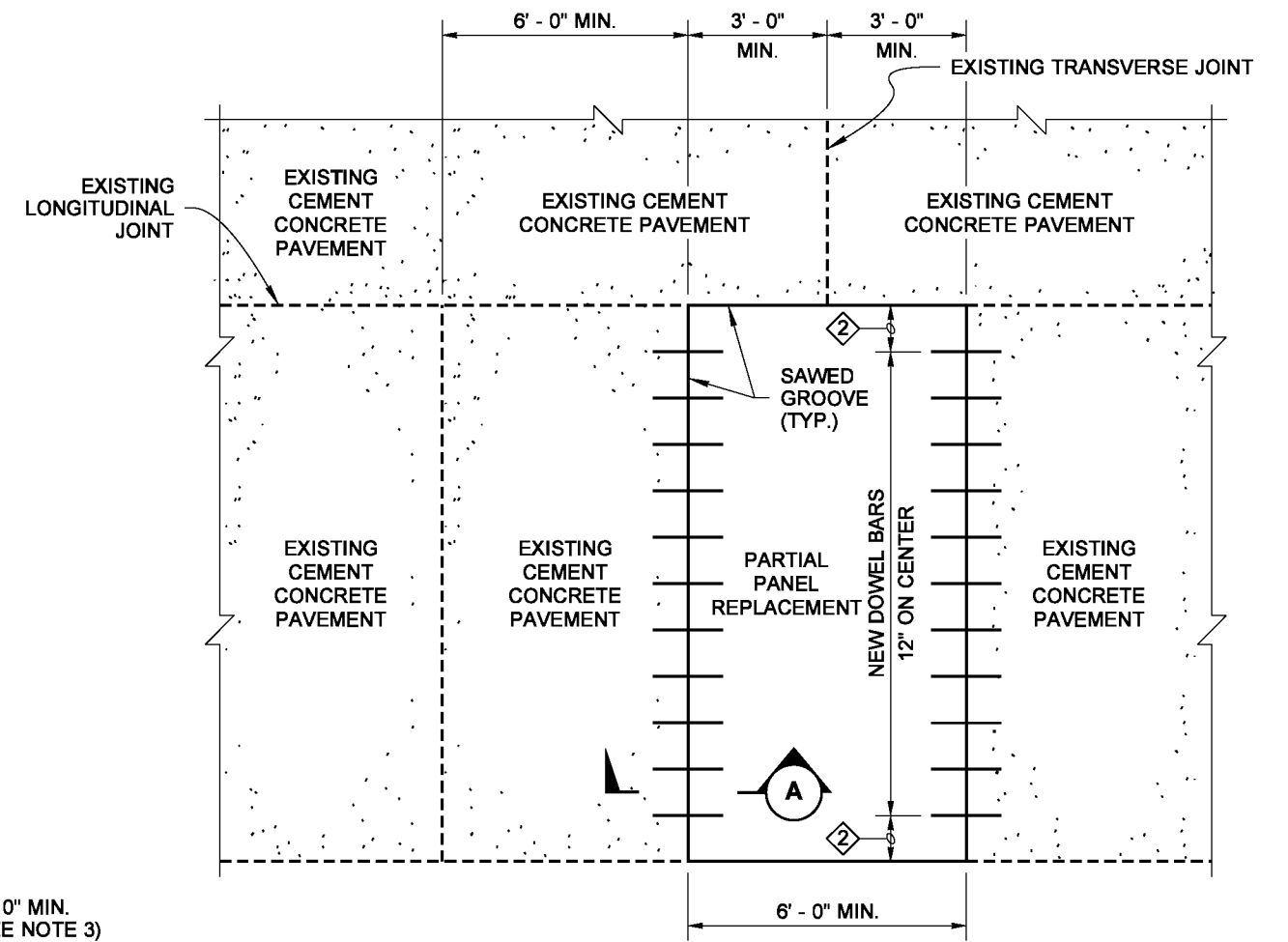
SHEET 1 OF 2 SHEETS

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DRAWN BY: COLBY FLETCHER

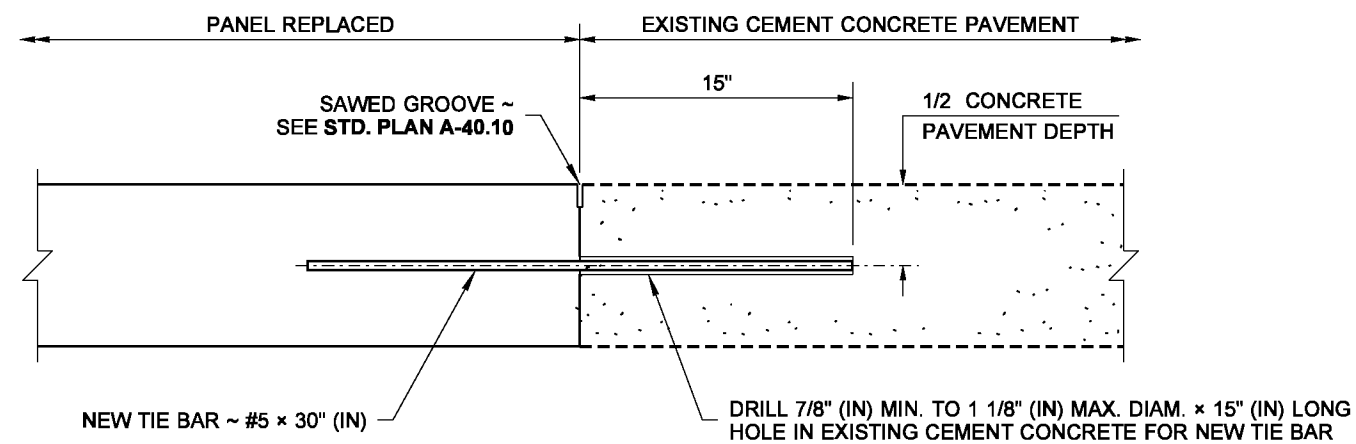


PLAN VIEW
PARTIAL PANEL REPLACEMENT
WITHOUT JOINT REPLACEMENT

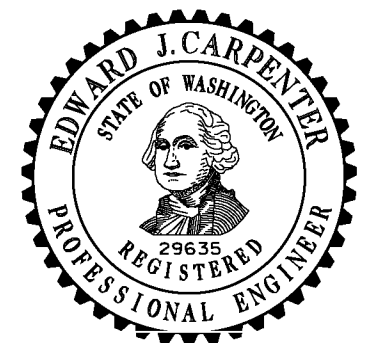


PLAN VIEW
PARTIAL PANEL REPLACEMENT
WITH JOINT REPLACEMENT

② 1'-0" MIN.
 (SEE NOTE 3)



SECTION B



CEMENT CONCRETE PAVEMENT REHABILITATION STANDARD PLAN A-60.10-03

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER
 Washington State Department of Transportation