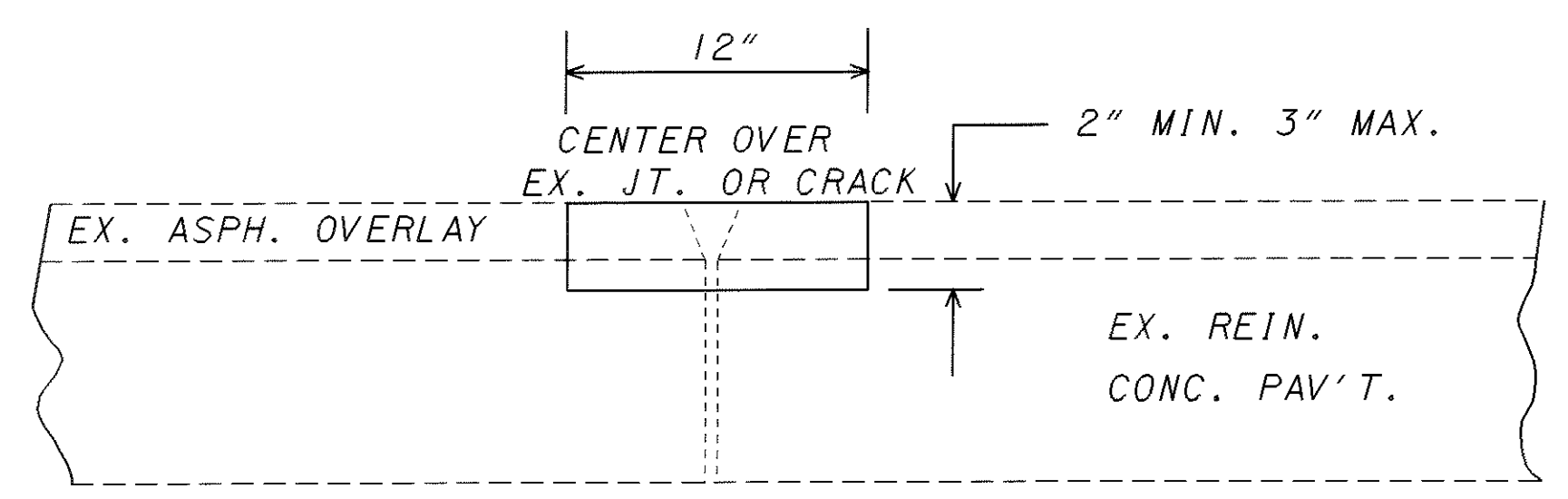


PARTIAL DEPTH JOINT OR CRACK REPAIR



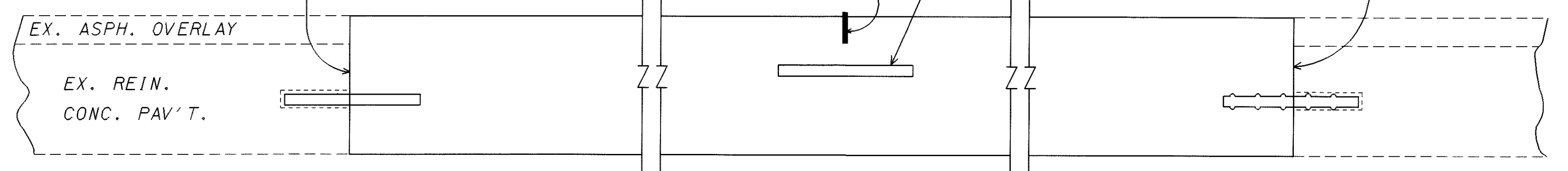
ITEM 251 - PARTIAL DEPTH PAV'T REPAIR

TYPICAL TWO LANE REPLACEMENT

TYPICAL ONE LANE REPLACEMENT

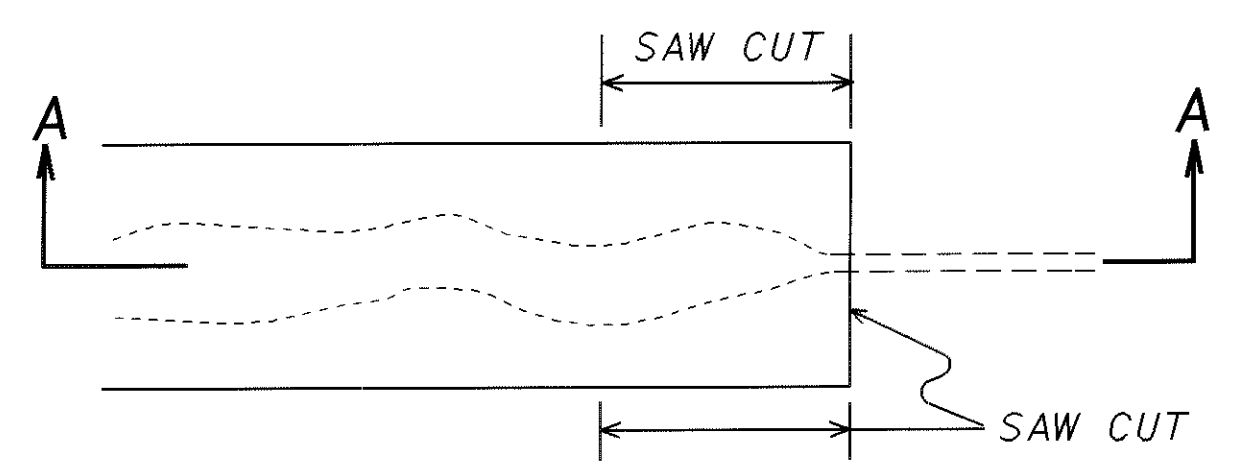
- CRACK REPAIRS (NO JOINT WITHIN REPAIR) - (A)
- JOINT REPAIRS (LESS THAN 10 FEET) - (E)
- PANEL REPAIRS (GREATER THAN 10 FEET) - (E) ≠

≠ USE (A) JOINT IF EITHER ADJACENT (EXISTING OR PROPOSED) CONTRACTION JOINT IS FARTHER THAN 20 FEET.

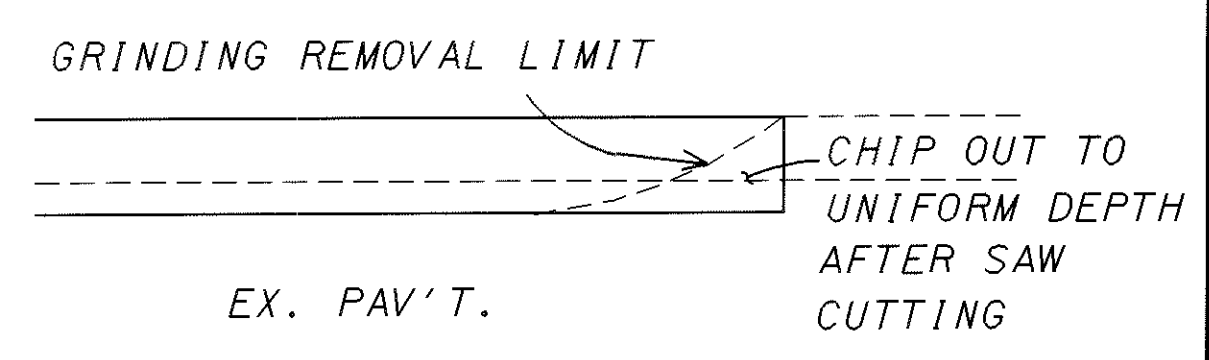


ITEM 255 - FULL DEPTH RIGID PAVEMENT REMOVAL AND RIGID REPLACEMENT

SEE GENERAL NOTES ON SHEET 15 FOR ADDITIONAL INFORMATION.



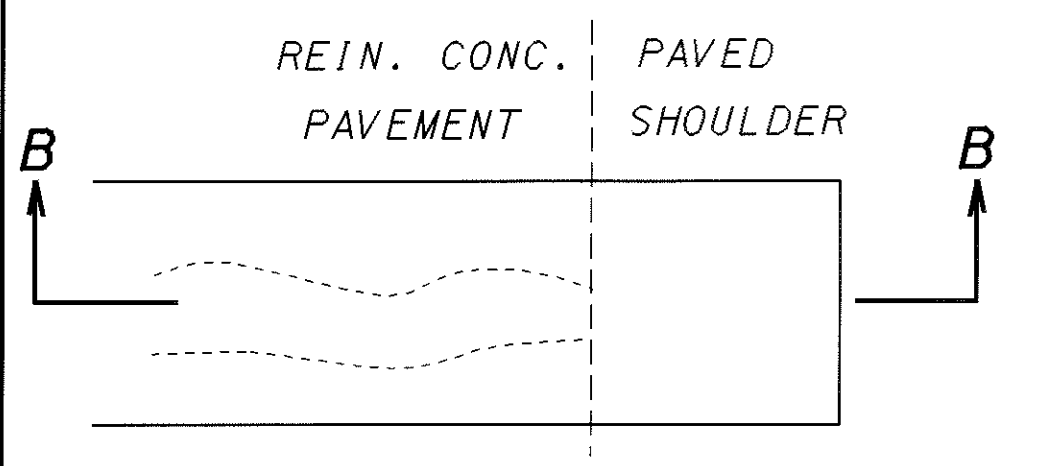
DISTRESSED JOINT-PLAN VIEW



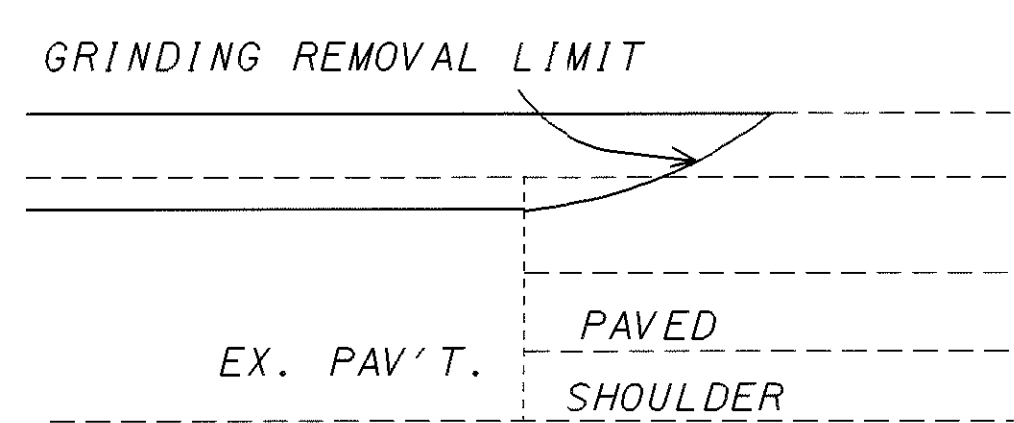
SECTION A-A

TYPICAL END DETAIL

NO SEPARATE PAYMENT WILL BE MADE FOR THESE SAW CUTS



DISTRESSED JOINT-PLAN VIEW



SECTION B-B

SHOULDER TREATMENT DETAIL

MEASURED QUANTITY SHALL NOT INCLUDE THE PAVED SHOULDER AREA

LEGEND

- (A) TYPE Y DOWELLED REPAIR JOINTS, AS PER BP-2.5
- (B) SAWED CONTRACTION JOINT AS PER BP-2.2, WITH DOWELS, MAX. SPACING 20' C/C FOR ONE LANE REPLACEMENTS ALIGN JOINT WITH EXISTING CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE. (EX. CRACKS OCCUR APPROX. 15' C/C)
- (C) LONGITUDINAL BUTT JOINT AS PER BP-2.1 (USING HOOK BOLTS)
- (D) TYPE D JOINT AS PER BP-2.1 FOR PATCHES 10' OR GREATER IN LENGTH
- (E) TYPE T TIED REPAIR JOINT, AS PER BP-2.5

SEE GENERAL NOTES ON SHEET NO. 15 FOR ADDITIONAL INFORMATION.

ESTIMATED QUANTITY *

ITEM 251 - PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN 10,000 SQ. YD.

* QUANTITY ESTIMATES ARE BASED ON VISUAL INSPECTION. AN ADDITIONAL 5% WAS ADDED TO THE REPAIR AREA TO COMPENSATE FOR ANY ROADWAY DETERIORATION THAT MAY OCCUR BETWEEN THE TIME OF PLAN PREPARATION AND ACTUAL CONSTRUCTION.

VISUAL SURVEY DATE - 7/24/01

SR- 2, EXISTING 10" REINFORCED PORTLAND CEMENT CONCRETE SURFACE AREA - 170,015 S. Y.
SR- 2, EXISTING 11" REINFORCED PORTLAND CEMENT CONCRETE SURFACE AREA - 5070 S. Y.

| ESTIMATED QUANTITIES* | | |
|-----------------------|--|-----------------|
| ITEM 255 | FULL DEPTH RIGID PAVEMENT REMOVAL AND RIGID REPLACEMENT, CLASS FS, AS PER PLAN A | 5000 SQ.YD. |
| ITEM 255 | FULL DEPTH RIGID PAVEMENT REMOVAL AND RIGID REPLACEMENT, CLASS FS, AS PER PLAN B | 2100 SQ.YD. |
| ITEM 255 | FULL DEPTH PAVEMENT SAWING | 20,554 LIN. FT. |
| ITEM 203 | EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION | 50 CU. YD. |
| ITEM 304 | AGGREGATE BASE, AS PER PLAN | 50 CU. YD. |

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