| STA. |

Pay limits for BUTT JOINT

Length: See table A, Special Note 1

11/2 (38) deep
Saw cut (typ.)

Pay limits for HOT MIX ASPHALT SURFACE REMOVAL

(Cold Milling)

Prop. overlay thickness: see plans

Prop. hot mix asphalt surf. removal

(cold milling) see plans

Exist. overlay (typ.)

Leveling binder and/or binder ase.

when applicable (see plans)

CASE 1: WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

Removal limits

DESIGNER NOTES:

1. Include District Special Provision for Butt Joints & for Hot Mix Asphalt Removal (Cold
2. The butt joints pay item includes the saw cut & temporary ramp. Payment for the applies whether or not the project features Hot Mix Asphalt Removal (Cold Milling).

Exist. pav't. or

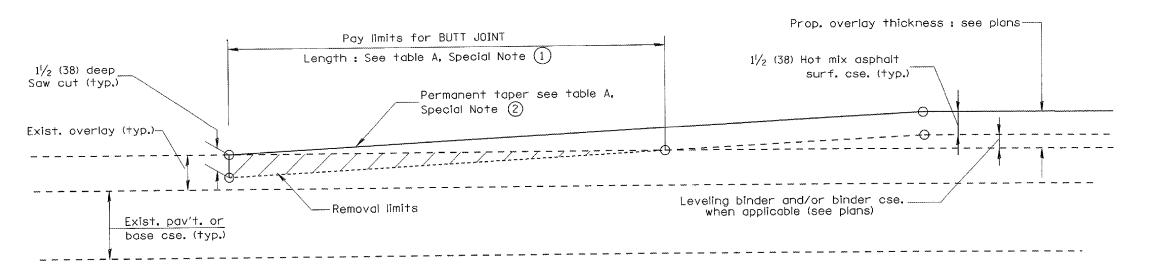
base cse. (typ.)

TABLE A
(LENGTHS AND TAPER RATES)

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
1)	LENGTH OF BUTT JOINT	60′(18.0 m)	30′(9.0 m)
2	PERMANENT TAPER RATE	1:480	1:240
3	TEMPORARY RAMP TAPER RATE	1:80	1:40
4	TEMPORARY RAMP LENGTH	10′(3.0 m)	5′(1.5 m)
(5)	LENGTH OF BUTT JOINT	10′(3.0 m)	10′(3.0 m)

GENERAL NOTES

- The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
- The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
- 3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.



CASE 2 : NO HOT MIX ASHALT SURFACE REMOVAL (COLD MILLING)

All dimensions are in inches (millimeters) unless otherwise noted.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

BUTT JOINTS

CADD STD NO. 406101-D4 SHEET 1 OF
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD

406101-D4 (1)