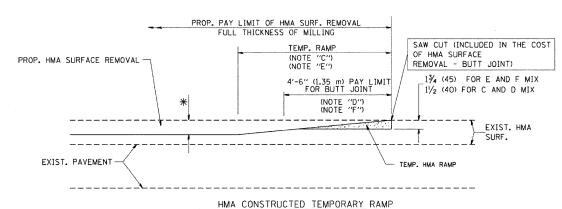


(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

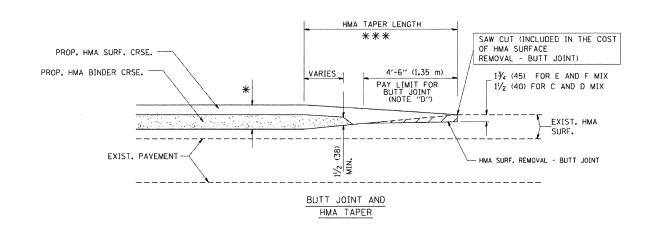
OPTION 1



(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER
FOR MILLING AND RESURFACING

MJY ST, TSC

MJY, DC

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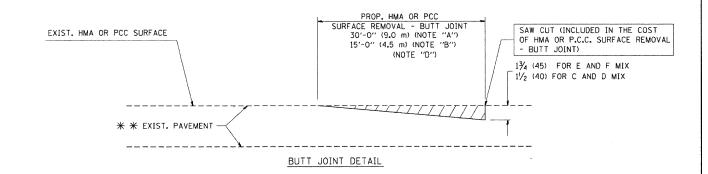
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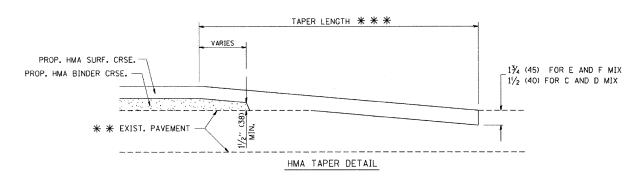
CHECKED

CONSULTING ENGINEERS

1560 WALL ST, SUITE 222 APERVILLE, ILLINOIS 60563 PH: (630) 577-910

BUTT JOINT AND HMA TAPER DETAILS





TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

* * PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- B: MINOR SIDE ROADS.
- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL BUTT JOINT
- G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- *** ** * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SOUARE YARD (SOUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".

DATE
DAIL
6-13-90
7-3-90
3-27-92
09/09/94
10/25/94
03/21/91
04/06/0
01/01/07

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 17	6 (RO
	CONT. NONE	CHEET

DISTRICT ONE DETAIL SHEETS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.	
ROUTE 17	6 (ROCKLAND AVE) OVER	US ROUTE 41 (SKOKIE HWY)	1238	125SB-1-R	LAKE	38	33
HOOTE 170 (HOOKEAIND AVE) OVEH OO HOOTE 41 (OKOKIE HVVI)		D-91-045-08		CONTRACT	NO. 6	30D57	
NONE	SHEET NO. 2 OF 7 SHEETS	STA. 99+20 TO STA. 102+90	FED. RC	AD DIST. NO. ILLINOIS FED	AID PROJECT		