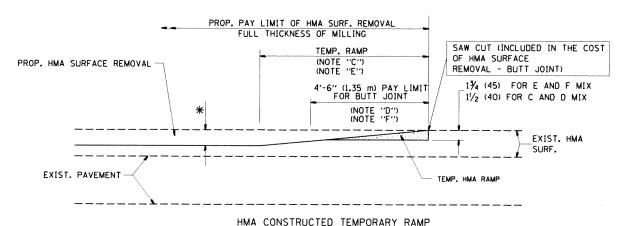


## OPTION 1

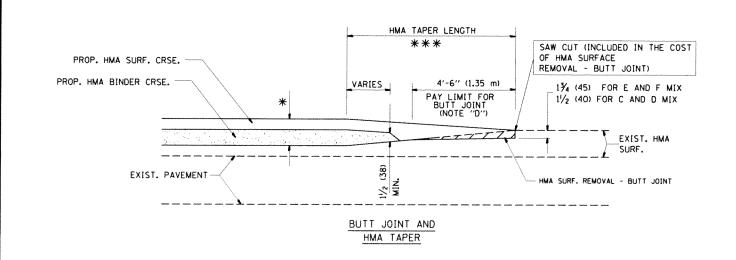
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)



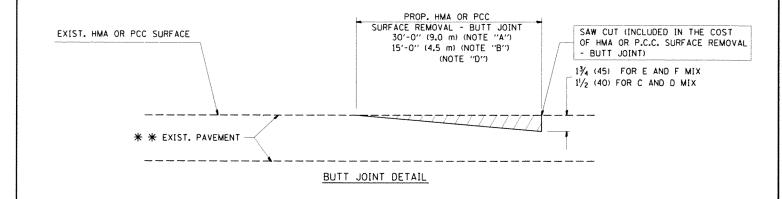
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

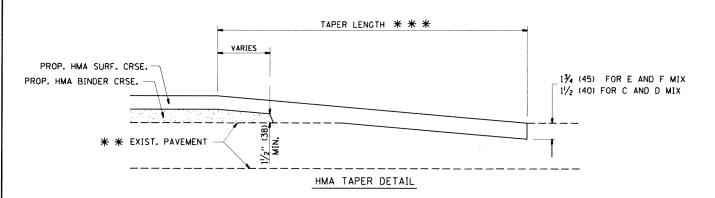
### OPTION 2

### TYPICAL TEMPORARY RAMP



# TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING





## 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'-O" (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.

#### BASIS OF PAYMENT:

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

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

- 1	FILE NAME :	USER NAME = steedpa	DESIGNED - M. DE YONG	REVISED -	R. SHAH 10-25-94			F.A.I. RTE.	SECTION	COUNTY	TOTAL	SHEET
- 1	ct\pw.work\pwidat\steedpe\d8329685\Dist	td.dgn	DRAWN -	REVISED -	A. ABBAS 03-21-97	STATE OF ILLINOIS	BUTT JOINT AND	RTE.			SHEETS	NO.
		PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	M. GOMEZ 04-06-01	DEPARTMENT OF TRANSPORTATION	HMA TAPER DETAILS	55	2012-087-1 BD40005 BD32	COOK	18 CT NO (	13
L		PLOT DATE : 3/4/2013	DATE - 06-13-90	REVISED -	R. BORO 01-01-07		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED B	BD400-05 BD32	CONTRAC	. I NU. 0	0#08
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