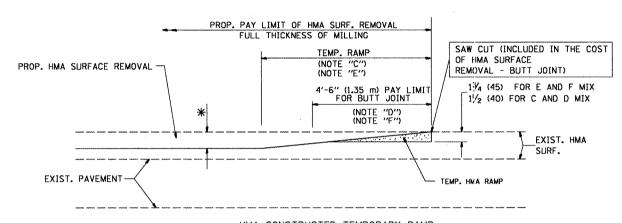


(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

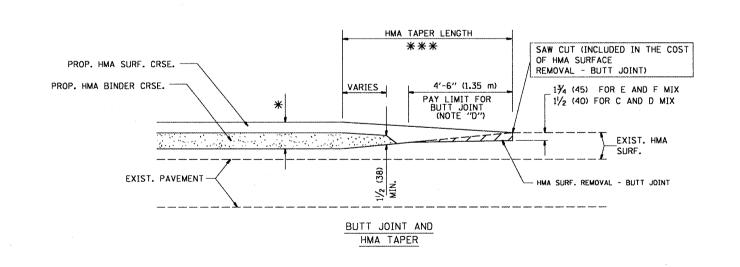


HMA CONSTRUCTED TEMPORARY RAMP

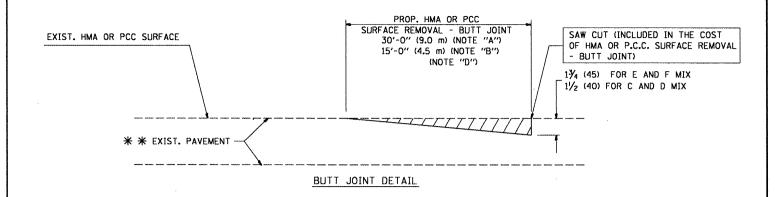
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

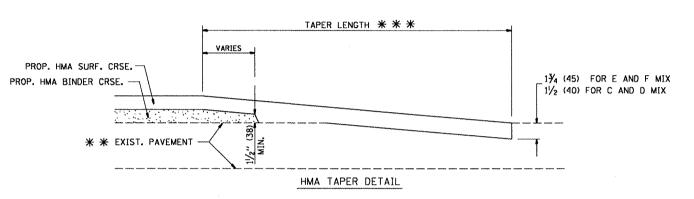
OPTION 2

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.
- ** ** * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

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".

SCALE: NONE

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

	FILE NAME :	USER NAME ≔ smithkl	DESIGNED	-	M. DE YONG	REVISED	-	R. SHAH 10-25-94			
*	c:\pw_work\PWIDOT\SMITHKL\dØ125Ø91\DistS	td.dgn	DRAWN	~		REVISED	-	A. ABBAS 03-21-97			
		PLOT SCALE = 100.0000 '/ IN.	CHECKED	~		REVISED	~	M. GOMEZ 04-06-01			
		PLOT DATE = 2/3/2009	DATE	-	06-13-90	REVISED	~	R. BORO 01-01-07			
DistStd.dgn 2/3/2009 2:	45:25 PM User=smithkl										

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND	F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHE	
HMA TAPER DETAILS		VAR.	2009-025 PP	COOK	49	42
NMA IAFEN DEIAILS		BD400-05 BD32	CONTRACT	NO. 6	OG2	
SHEET NO. 1 OF 1 SHEETS STA. TO	O STA.	FFD. R	OAD DIST. NO. 1 ILLINOIS FED. AL	D PROJECT		