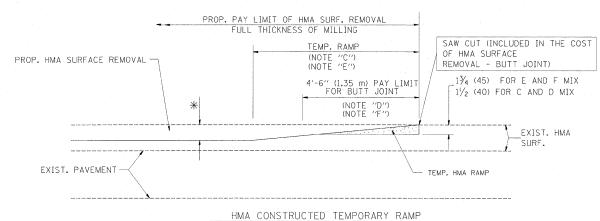


MILLED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

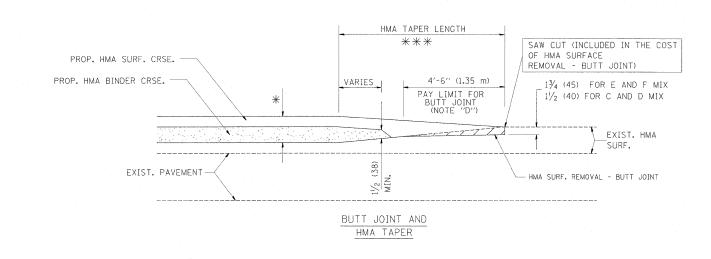
### OPTION 1



(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

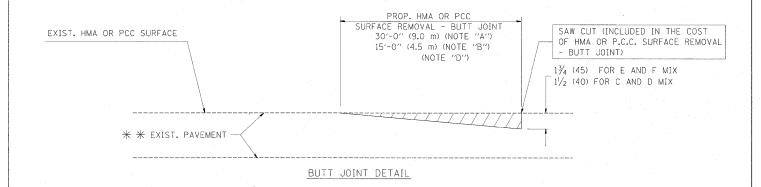
### OPTION 2

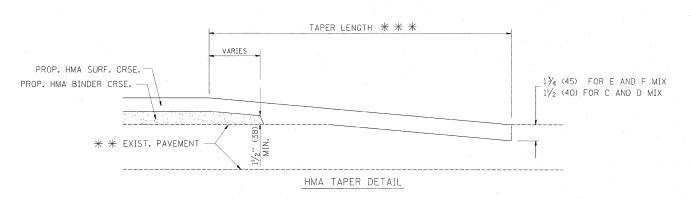
## TYPICAL TEMPORARY RAMP



## TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

Christics age 10/1/2011 7:57:52 AM User-galleanin





# 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")

#### 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".

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

REVISED   A. ABBAS 03-21-97   STATE OF ILLINOIS   STATE OF ILLIN	FILE NAME =	USER NAME = galbanjr	DESIGNED - M. DE YONG	REVISED	- R. SHAH 10-25-94			BUTT JOINT AND	F.A.	P. SECTION	COUNTY	TOTAL	SHEET
BD400-05 BD32 CONTRACT NO. 60L27	c:\pw_work\pwidot\galbanjr\d010/803	303\0:st\$td.dgn	DRAWN -	REVISED -	- A. ABBAS 03-21-97					3 15-N-6	MCHENRY	7 67	50
PLOT DATE = 10/1/2011 DATE - 06-13-90 REVISED - R. BORO 01-01-07 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA. FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT		PLOT SCALE = 50.0000 // in.		REVISED -		DEPARTMENT OF TRANSPORTATION		NIVIA TAPEN DETAILS		BD400-05 BD32	CONTRAC	T NO.	60L27
		PLOT DATE = 10/1/2011	DATE - 06-13-90	REVISED	- R. BORO 01-01-07		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED	. ROAD DIST. NO. 1 ILLINOIS FE	D. AID PROJECT		