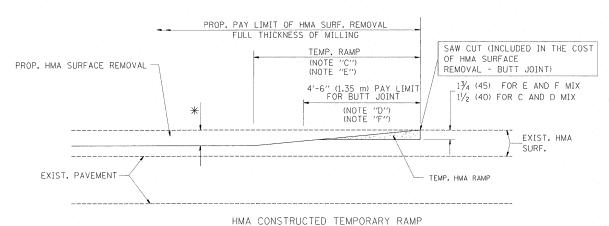


(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

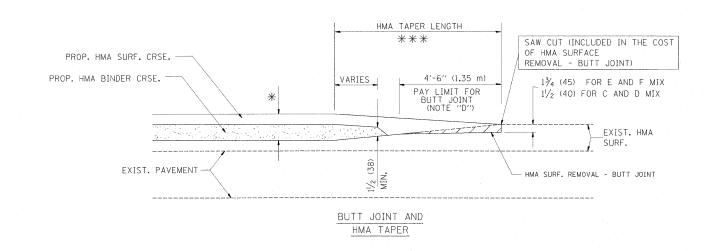
OPTION 1



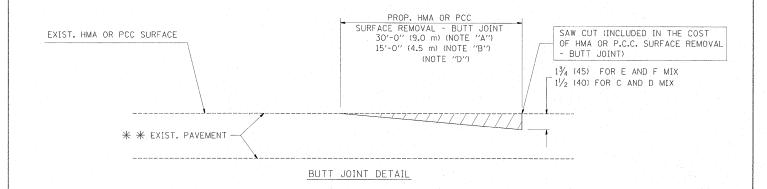
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

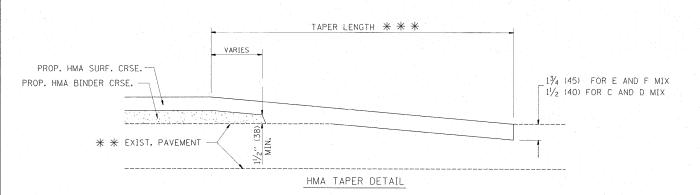
OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING





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

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

FILE NAME =	USER NAME = baskinmi	DESIGNED -	M. DE YONG	REVISED -	R	R. SHAH 10-25-94
c:\pw_work\pwidot\baskinmi\d0246754\Dist	Std.dgn	DRAWN -		REVISED -	А	. ABBAS 03-21-97
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -		REVISED -	M	M. GOMEZ 04-06-01
	PLOT DATE = 5/17/2011	DATE -	06-13-90	REVISED -	R	R. BORO 01-01-07

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

		BUT	T JOINT A				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
		HINA	TAPER DE	PHAT			2690	2527 RS-1	COOK	22	14
							BD400-05 BD32	CONTRACT	NO.	60M29	
E: NONE	SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.		FED. R	DAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		