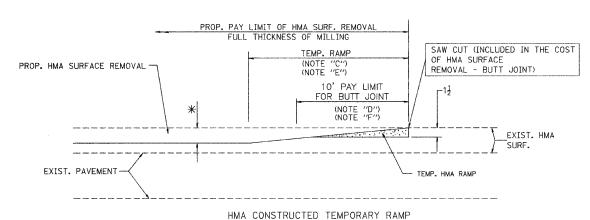


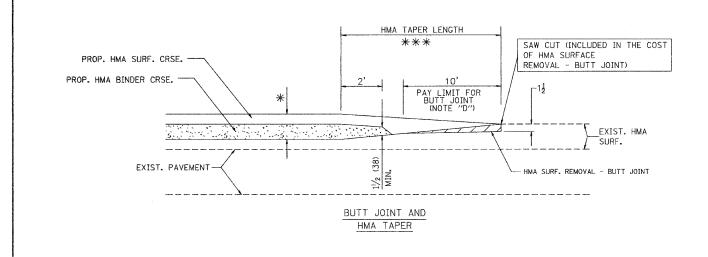
OPTION 1



(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

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".

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

FILE NAME == 08328-DTLS-04 - BD-32	USER NAME =	DESIGNED RW	REVISED —		US ROUTE 6 (RIVER OAKS DRIVE) AT PAXTON AVENUE				F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
		CHECKED RW	REVISED	STATE OF ILLINOIS		INTERSECTION IMPROVEMENT			351	06-00139-00-CH	COOK	044	027
	PLOT SCALE ≈	DRAWN SLG	REVISED	DEPARTMENT OF TRANSPORTATION	CONSTRUCTION DETAILS				CONTRACT NO. 63268				
	PLOT DATE = 01-25-10	CHECKED — AG	REVISED		SCALE: NONE	SHEET NO. 027 OF 044 SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS	FED. AID PROJECT HD-I	M-9003(258)	