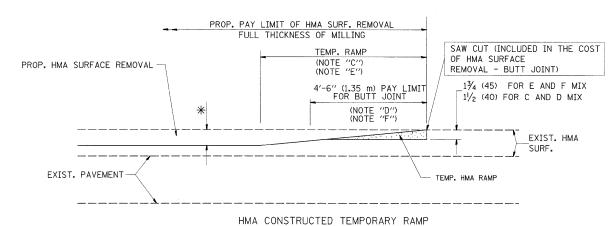


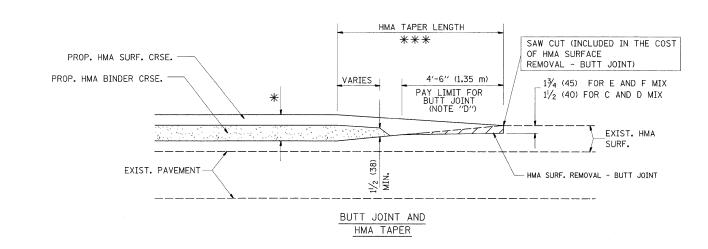
OPTION 1



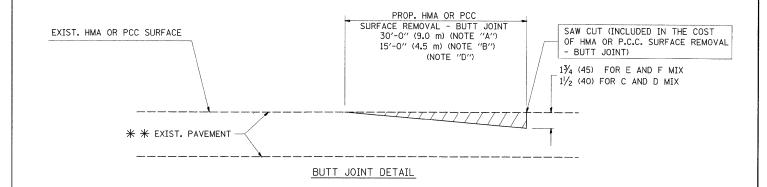
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

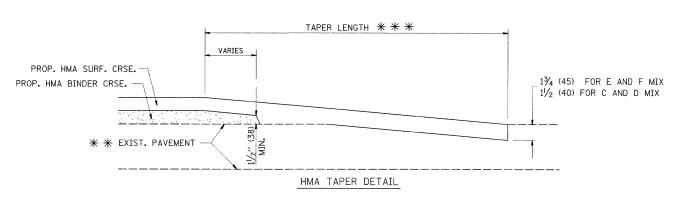
OPTION 2

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'-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 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.

COUNTY

TOTAL SHEET SHEETS NO.

COOK 24 17 CONTRACT NO. 60B51

| FILE NAME = | USER NAME = kanthaphixayrr | DESIGNED - M. DE YONG | REVISED - R. SHAH 10-25-94 | STATE OF ILLINOIS | DUTT IONIT AND | | · · · · · · · · · · · · · · · · · · · | F.A.U. | SECTION | Г |
|--|-----------------------------|-----------------------|-----------------------------|------------------------------|-------------------|------------------------------|---------------------------------------|-------------|--------------|------|
| c:\pw_work\pwidot\kanthaphixayrr\d012088 | Ø\DistStd.dgn | DRAWN - | REVISED - A. ABBAS 03-21-97 | | BUTT JOINT AND | | | 2714 | 1010,2RS | + |
| | PLOT SCALE = 50.0000 '/ IN. | CHECKED ~ | REVISED - M. GOMEZ 04-06-01 | DEPARTMENT OF TRANSPORTATION | HMA TAPER DETAILS | | | | 1400-05 BD32 | + c |
| | PLOT DATE = 4/17/2009 | DATE - 06-13-90 | REVISED - R. BORO 01-01-07 | | SCALE: NONE | SHEET NO. 1 OF 1 SHEETS STA. | TO STA. | FED. ROAD [| | ID P |