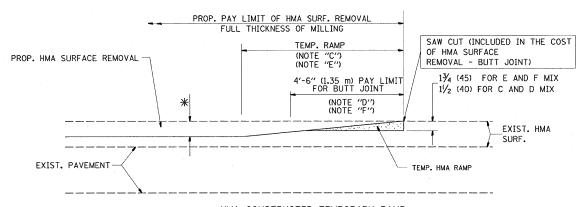


(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

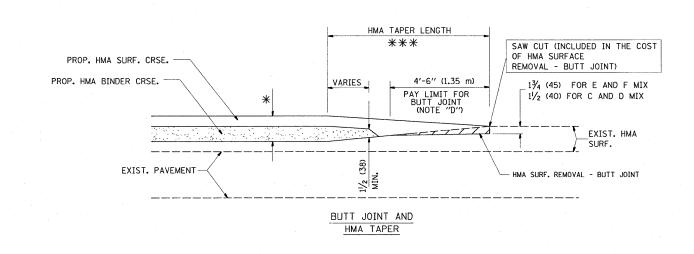


HMA CONSTRUCTED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

DATE

PLOT DATE = 8/29/2008

FILE NAME =

\distIntfs2\users\wilgreendp\Desktop\

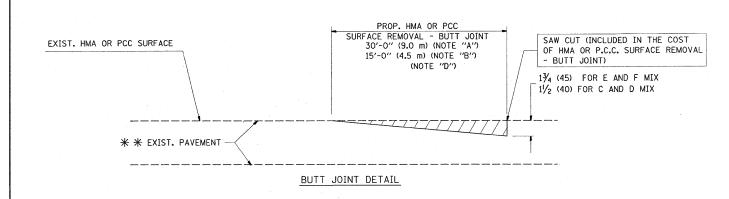
REVISED - R. BORO 01-01-07

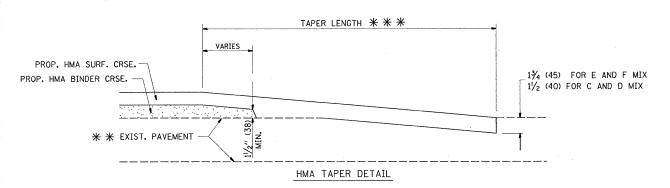
FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".

TO STA.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT





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.

SHEET NO. 1 OF 1 SHEETS STA.

- 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.
- $\mbox{$\star$}\mbox{$\star$}\mbox{$\star$}\mbox{$\star$}\mbox{$\star$}\mbox{20'-0"}$ (6.1 m) PER 1 (25) RESURFACING (NOTE "A") $_{10'-0''}$ (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

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

SCALE: NONE