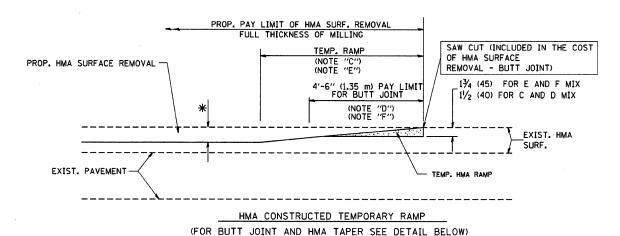
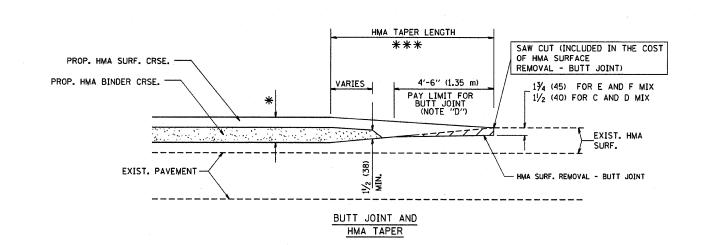


## (FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

## OPTION 1



# OPTION 2 TYPICAL TEMPORARY RAMP



# TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

FILE NAME =

/:\diststd\22x34\bd32.dgr

 USER NAME
 = geglianobt
 DESIGNED
 - M. DE YONG
 REVISED
 - R. SHAH 10-25-94

 DRAWN
 REVISED
 - A. ABBAS 03-21-97

 PLOT SCALE = 50.0000 '/ IN.
 CHECKED
 REVISED
 - M. GOMEZ 04-06-01

 PLOT DATE
 = 1/4/2008
 DATE
 - 06-13-90
 REVISED
 - R. BORO 01-01-07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

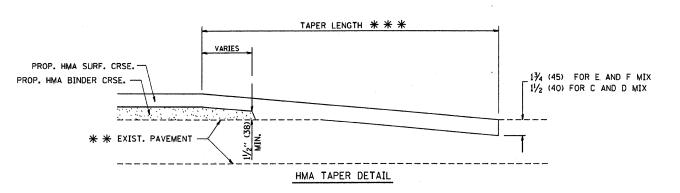
OTHERWISE SHOWN.

BUTT JOINT AND
F.A. SECTION COUNTY TOTAL SHEETS NO.

HMA TAPER DETAILS
BD400-05 BD32 CONTRACT NO.43244

TO STA.

# PROP. HMA OR PCC SURFACE REMOVAL - BUTT JOINT 30'-0" (9.0 m) (NOTE "A") 15'-0" (4.5 m) (NOTE "B") (NOTE "D") \*\* \* EXIST. PAVEMENT PROP. HMA OR PCC SURFACE REMOVAL - BUTT JOINT 10'-0" (4.5 m) (NOTE "B") (NOTE "D") SAW CUT (INCLUDED IN THE COST OF HMA OR P.C.C. SURFACE REMOVAL - BUTT JOINT) 11/4 (45) FOR E AND F MIX 11/2 (40) FOR C AND D MIX



# 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.

SCALE: NONE 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.

## 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