

DESIGNED - M. DE YONG

DATE - 06-13-90

DRAWN

CHECKED

REVISED - R. SHAH 10-25-94

REVISED - A. ABBAS 03-21-97

REVISED - R. BORO 01-01-07

REVISED - M. GOMEZ 04-06-01

FILE NAME =

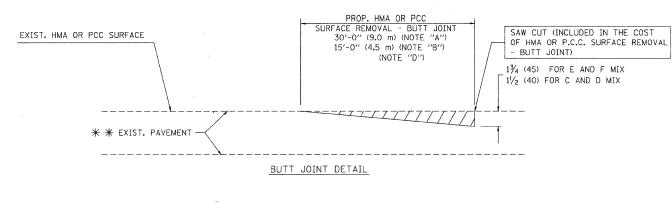
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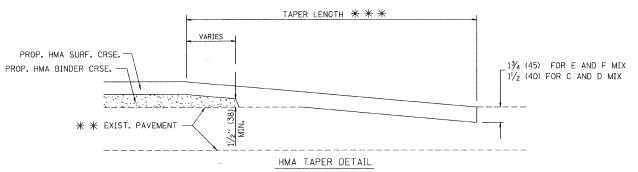
07585-DTLS-01 - P01

USER NAME = gaglianobt

PLOT DATE = 1/4/2008

PLOT SCALE = 50.0000 '/ IN.





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.

TOTAL SHEETS DISTRICT ONE SECTION COUNTY STATE OF ILLINOIS **BUTT JOINT AND** COOK 010 009 HMA TAPER DETAILS **DEPARTMENT OF TRANSPORTATION** 3D400-05 BD32 CONTRACT NO. 63110 SCALE: NONE SHEET NO. 009 OF 010 SHEETS STA. TOSTA