

COUNTY THEM SECTION 1500 5885-5 COOK 35 25 FEA. 1440 4615, 10. 11.0416 CONTRACT: 62701 PROP. BIT. OR P.C.C.
SURFACE REMOVAL - BUTT JOINT SAW CUT (INCLUDED IN THE COST 9.0 m (30ft.) (NOTE "A") OF BITUMINOUS SURFACE REMOVAL - BUTT JOINT) 4.5 m (15ft.) (NOTE "B") (NOTE "D") 45 (1 3/4) FOR E AND F MIX F40 (1 1/2) FOR C AND D MIX \* \* EXIST. PAVEMENT BUTT JOINT DETAIL TAPER LENGTH \* \* \* VARIES 45 (1 3/4) FOR E AND F MIX F40 (1 1/2) FOR C AND D MIX PROP. BIT. SURF. CRSE. -PROP. BIT. BINDER CRSE.

## TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY

BITUMINOUS TAPER DETAIL

\* \* PC CONCRETE, BITUMINOUS OR BITUMINOUS RESURFACED PAVEMENT.

## NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- B: MINOR SIDE ROADS.

\* \* EXIST. PAVEMENT

- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING BITUMINOUS SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED BITUMINOUS COURSES.
- E: TAPER THE TEMP. RAMP AT A RATE OF 900 (3 ft.) PER INCH OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 1.35 m (4.5') TEMP. BIT. RAMP WILL BE PAID AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT".
- G: SEE ARTICLE 406.18 AND 406.24 OF THE STANDARD SPECIFICATIONS FOR "BITUMINOUS AND PCC SURFACE REMOVAL, BUTT JOINT".
- $\divideontimes$  SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- \*\* \* \* \* 6.1 m (20') PER 25 (1) RESURFACING (NOTE "A')
  3.0 m (10') PER 25 (1) RESURFACING (NOTE "B")

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

TILINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND BITUMINOUS TAPER DETAILS

SCALE: NONE

DATE PLOTTED: 04/14/2004

CHECKED BY

10400-05 (VI=8032)

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR PER SQUARE METER (SQUARE YARD.)
AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT" OR
AS "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT

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