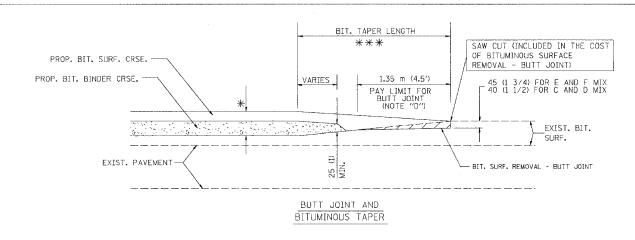


OPTION 1

(FOR BUTT JOINT AND BIT, TAPER SEE DETAIL BELOW)

OPTION 2

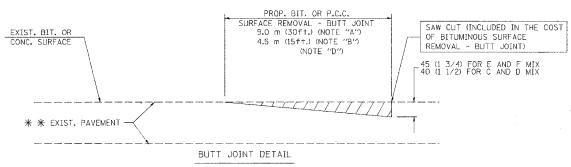
TYPICAL TEMPORARY RAMP

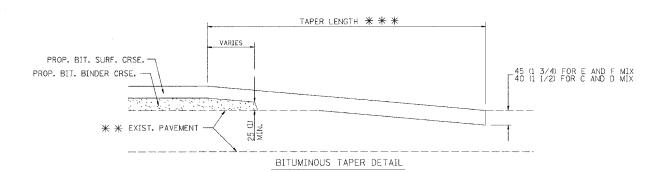


TYPICAL BUTT JOINT AND BITUMINOUS TAPER
FOR MILLING AND RESURFACING

| F. A. U | SECTION | COUNTY | SECT |

CONTRACT NO 83798





TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY

st PC CONCRETE, BITUMINOUS OR BITUMINOUS 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 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".
- st SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- $\mbox{\ensuremath{\mbox{\#}}}$

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

OTHERWISE SHOWN.

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND BITUMINOUS TAPER DETAILS

09/09/94 10/25/94 03/21/97 SCALE: NONE

M. DE YONG
M. DE YONG
M. DE YONG
R. SHAH

R. SHAH

03/21/97 SCALE: NONE 04/06/01 DATE PLOTTED:10/18/2002 DRAWN BY

CHECKED BY

BD400-05 (VI=BD32)

REVISION DATE: 04/06/01

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
JOINT".

*DATE-TIME *DGN-SPEC* VI-RD32