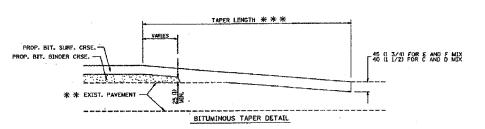


TYPICAL BUTT JOINT AND BITUMINOUS TAPER
FOR MILLING AND RESURFACING

ROUTE NO. SECTION COUNTY SHEETS SHEET 1375 04-0047-00-RS DUPAGE 10 9 ILLINOIS PROJECT: M-8003 (552) CONTRACT NO.: 83832

PROP. BIT. OR P.C.C.
SURFACE REMOVAL - BUTT JOINT
9.0 m (30ft.) (NOTE "A")
4.5 m (15ft.) (NOTE "B")
(NOTE "D") SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE REMOVAL - BUTT JOINT) CONG. SURFACE 45 (1 3/4) FOR E AND F MIX BUTT JOINT DETAIL



TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY

* PC CONCRETE, BITUMINOUS OR BITUMINOUS RESURFACED PAVEMENT.

NOTES

- A; MAINLINE ROADWAYS AND MAJOR SIDE ROADS.

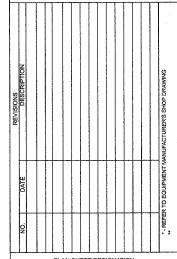
BASIS OF PAYMENT:

- C: THE TEMP, RAMP SHALL BE CONSTRUCTED IMMEDIATELY LIPON REMOVAL OF THE EXISTING BITIMINOUS 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".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.

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

ILLINOIS DEPARTMENT OF TRANSPORTATION BUTT JOINT AND BITUMINOUS TAPER DETAILS

ENGINEERING SERVICES 500 N. GARY AVENUE 60188 (630) 871 - 6220



- H HAZARDOUS MATERIALS
 - C CIVIL
- L LANDSCAPE
- S STRUCTURAL A ARCHITECTURAL
- I INTERIORS Q EQUIPMENT
- F FIRE PROTECTION P PLUMBING
- M MECHANICAL E - ELECTRICAL
- T TELECOMMUNICATIONS
 R RESOURCE

PLOTTED BY: MS

PROJECT NO.: M-8003 (552)
DWG FILE: LIES ROAD
SCALE: N/A SCALE: N/A
DRAWING DATE: 9/30/05
DESIGNED BY: JB
DRAWN BY: JB CHECKED BY: BC

VILLAGE OF CAROL STREAM ILLINOIS

LIES ROAD (LAPP) PROJECT

SHEET TITLE

IDOT BUTT JOINT AND BITUMINOUS TAPER DETAILS

9 OF 10

