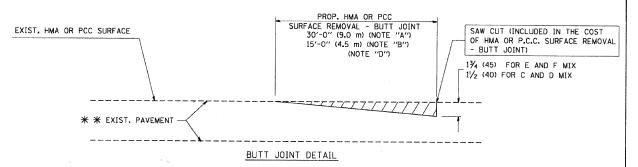
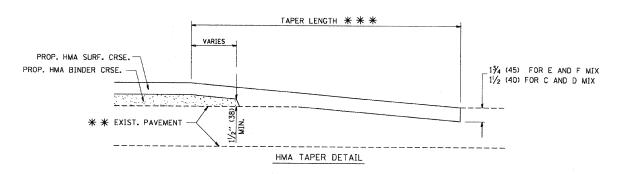


SECTION COUNTY TOTAL SHEET NO. 59th ST./DOUGLAS AVE. 08-00062-00-RS COOK 10

CONTRACT NO. 63071





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.

REVISION

 \pm \pm 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND HMA TAPER DETAILS

SCALE: VERT. NONE

CHECKED BY

BD400-05 (VI=BD32)

Civil Engineers/ Municipal Consultants

DATE = 3/5/2007

NAME = Ka\distact\bd32,d

SCALE = 50.0000 '/ IN.

NAME = beuerd

Frank Novotny & Associates, Inc.

825 Midway Drive ♦ Willowbrook, IL ♦ 60527 ♦ Telephone: (630) 887-8640 ♦ Fax: (630) 887-0132 Illinois Professional Design Firm No. 184-000928

VILLAGE OF SUMMIT, ILLINOIS L.A.P.P.

LAGE OF SOMMIT, ILLINOIS	NO.	BY	DATE	DESCRIPTION
L.A.P.P. RESURFACING				
L.A.I .I . NESUNI ACING				
MFT SECTION NO. 08-00062-00-RS				

BASIS OF PAYMENT:

BUTT	JOINT	AND
HMA	A TAPI	ER
DI	ETAILS	I

R. SHAH A. ABBAS

PROJECT NO. 07371	SCALE NONE	SHEET
DRAWN/DESIGNED	DATE	10
JFP/JLC	MAY, 2008	OF
CHECKED/APPROVED	FIELD BOOK NO.	10
JLC	FILE	SHEETS