

CONTRACT NO. 83868

FULL MIDTH BITUMINOUS SURFACE REMOVAL—3 3/4" THICKNESS

VARIES 70'—80'

12.0' 6.0' 12.0'

to 8.0' 12.0'

EXISTING COMB. CONC. CURB & GUTTER.
TYPE B—6.18 TO BE REMOVED AT SPOT LOCATIONS AS SHOWN ON THE PLANS
AND AS DIRECTED BY THE ENGINEER

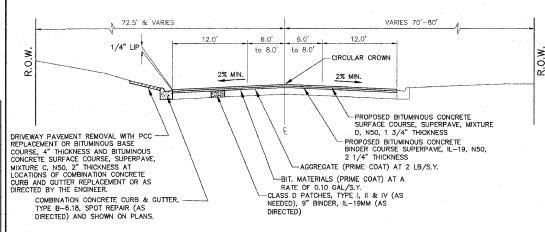
FULL MIDTH BITUMINOUS SURFACE REMOVAL—3 3/4" THICKNESS

VARIES 70'—80'

EXISTING BITUMINOUS
BASE COURSE
TO REMAIN

EXISTING TYPICAL CROSS SECTION (75th STREET)

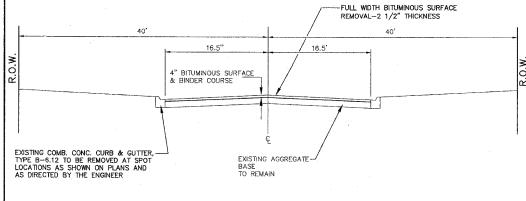
STA 10+41 TO STA 59+15
RESURFACING OMISSION 33+90 TO 37+10
RESURFACING OMISSION 46+88 TO 49+76
RESURFACING OMISSION 54+15 TO 54+45



PROPOSED TYPICAL CROSS SECTION (75th STREET)

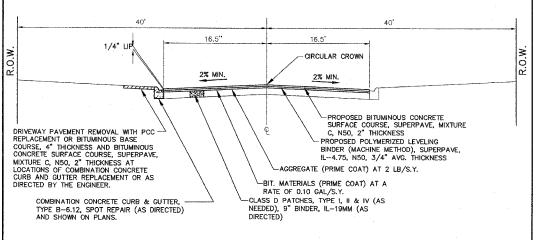
STA 10+41 TO STA 59+15
RESURFACING OMISSION 33+90 TO 37+10
RESURFACING OMISSION 46+88 TO 49+76
RESURFACING OMISSION 54+15 TO 54+45

BITUMINOUS MATERIALS (PRIME COAT) WILL BE PAID FOR BY THE TON.



EXISTING TYPICAL CROSS SECTION (RIVER ROAD)

STA 4+39 TO STA 69+26



PROPOSED TYPICAL CROSS SECTION (RIVER ROAD)

STA 4+39 TO STA 69+26

BITUMINOUS MATERIALS (PRIME COAT) WILL BE PAID FOR BY THE TON.



Frank Novotny & Associates, Inc.

VOIDS

4% @ 50 GYR

4% @ 50 GYF

4% @ 50 GYR

2.5% @ 50 GYR

PG 64-22 4% 60 70 GYR

PG 64-22 4% 6 50 GYF

PG 58-22 2% @ 50 GYF

BITUMINOUS MIXTURE REQUIREMENT

SBS/SBR

ITEM

SUPERPAVE, MIXTURE D, N50, 1 3/4" THICKNESS

BITUMINOUS CONCRETE SURFACE COURSE,

BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N50, 2 1/4" THICKNESS

BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50, 2" THICKNESS

BITUMINOUS PATCHING

CLASS D PATCHS, TYPE I, II &IV (AS NEEDED),

BITUMINOUS DRIVEWAY

BITUMINOUS CONCRETE SURFACE COURSE.

BITUMINOUS BASE COURSE, SUPERPAVE,

POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50, 3/4" THICKNESS

75TH STREET

RIVER ROAD

9" BINDER, IL-19MM

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

LBS/SQ YD/IN RAP %

15

25

15

0

15

15

50

112

112

112

105

112

112

75th STREET & RIVER ROAD RESURFACING
M.F.T. SECTION NO. 05-00014-00-RS

			E V	1 S 1 O N S		
,	NO.	BY	DATE	DESCRIPTION		
	1	THK	32906	IDOT - LOCAL ROADS		
	2	THK	41306	IDOT - DISTRICT 1		
	3	JLC	6-27-06	IDOT - DISTRICT 1		

TYPICAL CROSS SECTIONS

ļ	PROJECT NO. 05084	SCALE NONE	SHEET 3 OF 18 SHEETS
		DATE NOV., 2005	
	CHECKED/APPROVED THK/JLC	FIELD BOOK NO. FILE	