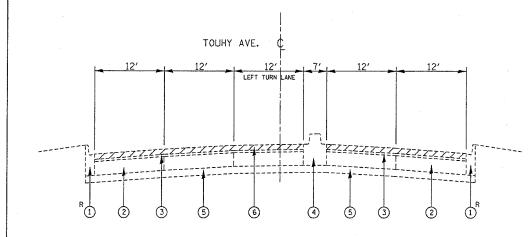
F.A.P. SECTION 375 3035-Z-Y-1-RS-1 СООК STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

CONTRACT NO. 62941

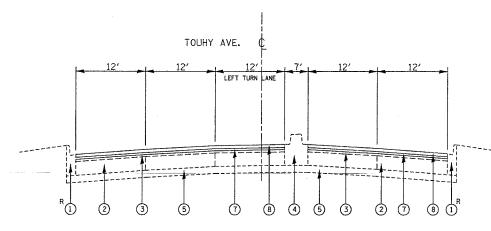


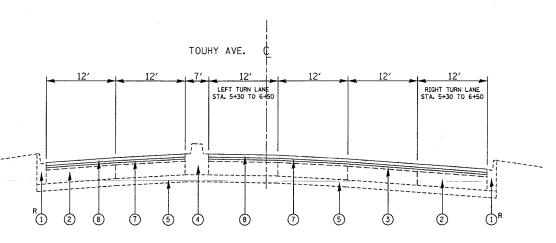
LEFT TURN LANE STA. 5+30 TO 6+50 -KIZIZIZZZZZZZZZZZZ

EXISTING TYPICAL SECTION STA. 3+55 TO 5+66

TOUHY AVE.

EXISTING TYPICAL SECTION STA. 2+00 TO 3+55





PROPOSED TYPICAL SECTION STA. 2+00 TO 3+55

PROPOSED TYPICAL SECTION STA. 3+55 TO 5+66

LEGEND:

RIGHT TURN LANE STA. 5+30 TO 6+50

- (1) EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
- (2) EXISTING P.C.C. PAVEMENT, 10"
- (3) EXISTING BITUMINOUS SURFACE, 3" & VARIES
- (4) EXISTING BARRIER MEDIAN
- (5) EXISTING STABILIZED SUB-BASE
- (6) PROPOSED BITUMINOUS SURFACE REMOVAL, 21/2"
- 7 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, 3/4"
- 8 PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90, 174"
- R CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY ENGINEER)

MIXTURE REQUIREMENTS

MIX TOTAL TALGOTALIMENTS			
MIXTURE USE	AC/PG	RAP % (MAX)	DESIGN AIR VOIDS
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90	SBS/SBR PG 70-22	0	4% @ 90
POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75. N50	SBS/SBR PG 76-28	0	2.5% & 50
BITUMINOUS REPLACEMENT OVER PATCHES, IL-19MM	PG 64-22	15	4% € 70
CLASS "D" PATCHES, 10" BINDER COURSE, IL-19	PG 64-22	15	4% © 70

NOTE:
THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIX QUANTITIES IS 112 LBS./SQ. YD./ IN.

REVISIONS		TEL TMOTS	DEPARTMENT OF TRANSPORTATION	
NAME	DATE	ILLINOIS	DEFARTMENT OF TRANSPORTATION	
		TYPICAL SECTIONS		
		F.A.	P. 375 (TOUHY AVE.) AT	
		U.S. 12/45 (MANNHEIM RD.)		
		SCALE: VERT.	DRAWN BY	
		DATE	CHECKED BY	

DATE = 6/4/2005 NAME = ciprojects\c SCALE = 50.0000 '/ ip NAME = steedpa