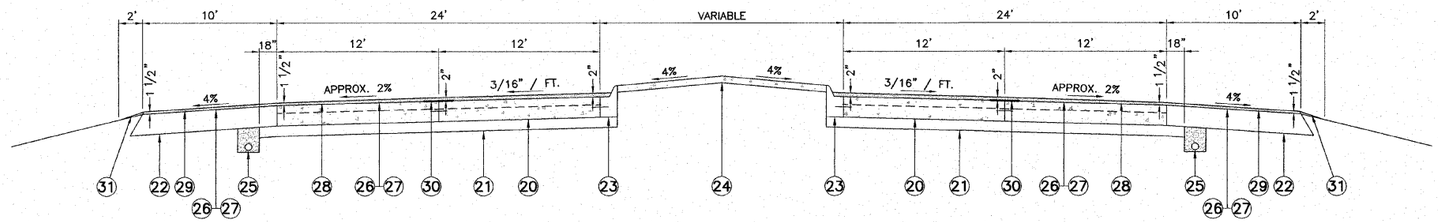
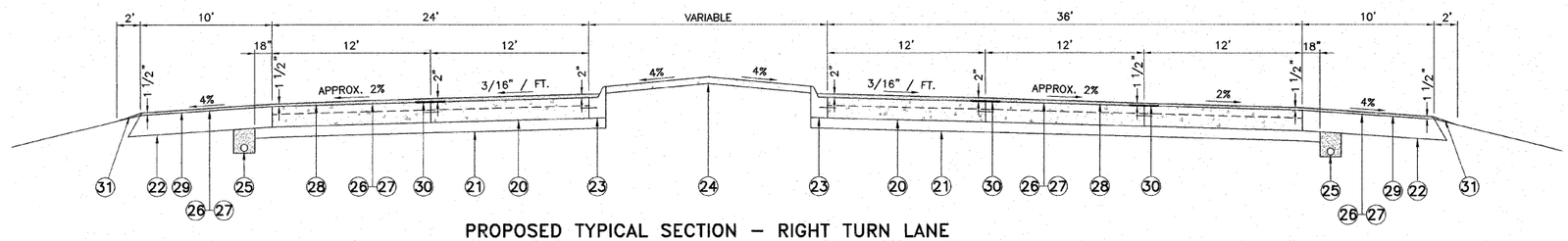


PROPOSED TYPICAL SECTION – TANGENT

INDIANA AVENUE
(NO SCALE)
STA. 135+00 TO STA. 138+15



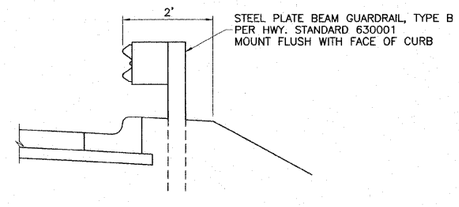
PROPOSED TYPICAL SECTION – RIGHT TURN LANE

INDIANA AVENUE
(NO SCALE)
STA. 138+15 TO STA. 143+49.66

MIXTURE USE	SURFACE
AC/PG	SBS PG 70-22
RAP % (MAX)	10%
DESIGN AIR VOIDS	4% @ Ndes = 90
MIX COMPOSITION (GRADATION MIXTURE)	
FRICTION AGG	MIXTURE D

LEGEND

- (20) EXISTING P.C.C. PAVEMENT 10"
- (21) EXISTING STABILIZED SUB-BASE 4"
- (22) EXISTING STABILIZED SHOULDER 10"
- (23) EXISTING COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (24) EXISTING CONCRETE MEDIAN SURFACE (4")
- (25) EXISTING SUB-SURFACE DRAINS FOR SHOULDER
- (26) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- (27) PROPOSED AGGREGATE (PRIME COAT)
- (28) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90
- (29) PROPOSED HOT-MIX ASPHALT SHOULDERS 1 1/2"
- (30) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (31) PROPOSED AGGREGATE SHOULDERS, TYPE B (AS DIRECTED BY THE ENGINEER)



GUARD RAIL DETAIL

NOT TO SCALE

REVISIONS

Sheppard Morgan & Schwaab, Inc.
CONSULTING ENGINEERS LAND SURVEYORS
SMS ENGINEERS
215 Market Street
P.O. BOX E
Alton, Illinois 62012
618/462-9755
10 Central Industrial Dr
Northgate Center
Granite City, IL 62040
618/877-8700

CITY OF ALTON, ILLINOIS
SECTION 06 - 00208 - 02 - RP
CPL. CHRIS BELCHIK MEMORIAL EXPRESSWAY
TYPICAL SECTIONS

DWG. NO.	PH III TYPICAL SECTIONS 3.DWG
REF. BK.	INDIANA AVE.
JOB NO.	406365.1
DSN. BY:	DEG
DWN. BY:	CAD
CHK. BY:	DEG
DATE:	OCTOBER, 2006
SCALE:	NO SCALE
SHEET	7 OF 61

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