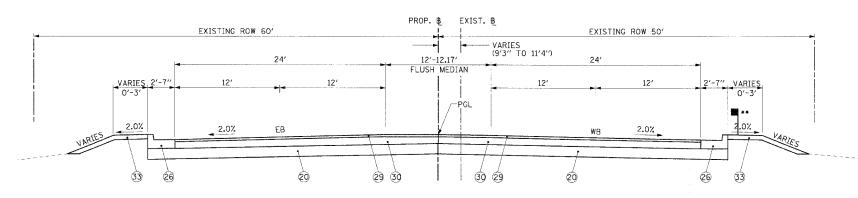
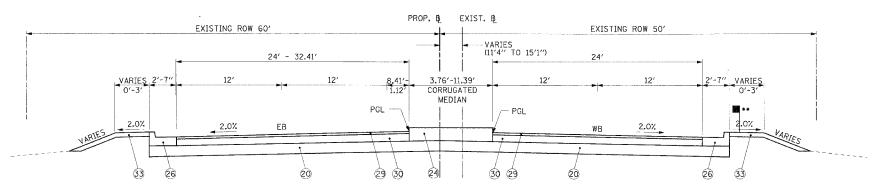
PROPOSED US ROUTE 30 - RESURFACING STA, 764+47.82 TO STA, 774+02.00



PROPOSED US ROUTE 30 STA, 811+91.46 TO STA, 812+36.64



PROPOSED US ROUTE 30 STA, 812+36.64 TO STA, 813+27.78

* DEPTH AND SLOPES OF SWALE VARY PER RIGHT OF WAY RESTRICTIONS, SEE CROSS SECTIONS FOR EXACT DESIGN.

CROSS SLOPE

** GUARDRAIL FROM STATION 811+93,50 TO STA. 814+18,50 WITH A VARIABLE WIDTH 6" BITUMINOUS SHOULDER SUPERPAVE, 2'-9" TO 4'-5" SEE DISTRICT ONE DETAIL FOR STEEL PLATE BEAM GUARDRAIL/ ADJACENT TO CURB & GUTTER

SOILS NOTE:

POROUS GRANULAR EMBANKMENT SUBGRADE (PGES) HAS BEEN PROVIDED FOR SOILS WHICH TEND TO BE UNSTABLE WHEN WET. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGE WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER (BY USE OF A CONE PENETROMETER IN CONJUNCTION WITH IDOT SUBGRADE MANUAL). IF UNSTABLE SOILS ARE ENCOUNTERED THE SOILS SHALL BE REMOVED AND REPLACED WITH PGE. IF UNSTABLE SOIL IS NOT ENCOUNTERED, THEN THE QUANTITY WILL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.

F.A.P. RTE.	SECTION	ı	COUNTY	TOTAL SHEETS	SHEE'
575	(B&14) R	-3	WILL	390	15
STA.		TO	STA.		
FED. ROA	D DIST. NO.	ILLINO	S FED. A	ID PROJECT	-

LEGEND:

- 1 EXIST. BITUMINOUS CONCRETE BINDER COURSE
- (2) EXIST. BITUMINOUS CONCRETE SURFACE COURSE
- (3) EXIST. P.C. CONCRETE BASE COURSE, 9"
- (4) EXIST. BITUMINOUS BASE COURSE, $11\frac{1}{2}$ "
- (5) EXIST, BITUMINOUS RESURFACING, 9"
- (6) EXIST. BITUMINOUS CONCRETE OVERLAY, 9"
- 7 EXIST. P.C. CONCRETE PAVEMENT 9"-6"-9"
- 8 EXIST. P.C. CONCRETE PAVEMENT 6"-8"-6"
- 9 EXIST, BITUMINOUS CONCRETE SHOULDER
- 10 EXIST. AGGREGATE SHOULDERS, TYPE B
- (11) EXIST. STABILIZED MEDIAN
- (2) EXIST. SUB-BASE GRANULAR MATERIAL, TYPE A
- (3) EXIST COMBINATION CURB AND GUTTER, TYPE B-6.12
- (4) EXIST COMBINATION CURB AND GUTTER, TYPE B-6.24
- (5) EXIST COMBINATION CURB AND GUTTER, TYPE M-6.12
- 17 PROP. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50 11/2"
- (8) PROP. POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N-50 $\frac{1}{2}$ 4"
- (19) PROP. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50 2"
- 20 PROP. AGGREGATE SUBGRADE, 12"
- 21) PROP. SUB-BASE GRANULAR MATERIAL, TYPE B 10"
- 22) PROP. BITUMINOUS SHOULDERS SUPERPAVE, 6"
- 23) PROP. CONCRETE MEDIAN SURFACE, 4 INCH
- 24 PROP. CORRUGATED MEDIAN
- 25 PROP. COMBINATION CONCRETE CURB AND GUTTER, TYPE 8-6.12
- 26 PROP. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 27 PROP. BITUMINOUS CONCRETE SURFACE REMOVAL, 21/4"
- 28 PROP. POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90 11/2"
- 29 PROP. POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90 2"
- 30 PROP. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N90 10¾"
- (32) PROP. STEEL PLATE BEAM GUARD RAIL, TYPE A
- 33) PROP. SODDING, SALT TOLERANT OR SEEDING (SEE LANDSCAPING PLAN)
- 34 PROP. PERMANENT STEEL SHEET PILING RETAINING WALL
- 35 PROP. POROUS GRANULAR EMBANKMENT SUBGRADE

	REVISIONS		ILLINOIS DEPARTMENT	OF TRANSPORTATION		
	NAME.	DATE	ILLINOIS DEI AITIMEITI	OF TRANSPORTATION		
	AMB	12/21/04				
			TYPICAL S	SECTION		
				'		
			US ROUT	TE 30		
E PROPERTY.						
ID _{CUT}			SHEET 4	SHEET 4 OF 6		
LICMT						
CRAWFORD MURPHY & TILLY, INC.			SCALE: VERT. NONE	DRAWN BY: SNH		
CONSULTING ENGINEERS SPRINGFIELD. IL ■ AURORA, IL ■ ST. LOUIS, MO			HORIZ, NONE	DUMANN DIE SIND		
SEMINORIZZO, IL MI MONORA, IL MI ST. EGGIS, MO		1	DATE: 3/1/05	CHECKED BY- KDE		