



PROPOSED SLAG MODIFIED PORTLAND CEMENT MODIFIED SOIL 12"

2 PROPOSED STABILIZED SUB-BASE 4"

PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT 13"

PROPOSED PAVEMENT REINFORCEMENT 13"

PROPOSED AGGREGATE SHOULDERS, TYPE B 6"

6 PROPOSED PIPE UNDERDRAINS 6"

PROPOSED CONCRETE MEDIAN SURFACE, 6" (SPECIAL)

(8) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A

PROPOSED STORM SEWERS, CLASS A

PROPOSED PIPE UNDERDRAINS 4"

PROPOSED WIDE FLANGE BEAM TERMINAL JOINT

(14) PROPOSED TOPSOIL 4"

(5) PROPOSED PCC PAVEMENT 10" (JOINTED)

(6) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)

PROPOSED AGGREGATE (PRIME COAT)

(8) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,

MIX "E", N105 2" AND VARIES

(9) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" AND VARIES

PROPOSED COARSE AGGREGATE

2) PROPOSED CONCRETE BARRIER BASE

PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION 42" HEIGHT

PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B

PROPOSED LIME MODIFIED SOIL 12"

PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B

SEE LEGEND NOS. 3 - 4 FOR PAVEMENT COMPOSITION OF SHOULDERS

AND DRIVING LANES

## C RDWY A (FAI 70 WB, FAI 57 SB) VARIES 30' TO 20' LANE SHLD SEE CROSS SECTIONS 2.9% NO 6 TIE BARS STAGE CONST (TYPICAL) JOINT

## PROPOSED ROADWAY A SUPERELEVATED SECTION

STA 2084+40.31 TO STA 2089+78.76 (RDWY A, FAI 70 WB, FAI 57 SB)

STATION EQUATION - STA 2089+78.76, RDWY A = STA 2090+18.51, MAINLINE FAI RTE 57/70

① COARSE AGGREGATE SHALL BE GRADATION CA-7 COMPACTED TO THE SATISFACTION OF THE ENGINEER. COST INCLUDED IN CONCRETE MEDIAN SURFACE, 6" (SPECIAL)

PROPOSED SIDE SLOPES/DITCHES VARY - SEE CROSS SECTIONS

LIMITS OF PROPOSED TOPSOIL VARIES - SEE CROSS SECTIONS

PAVEMENT JOINTS OPTIONAL -LONGITUDINAL CONSTRUCTION JOINT OR LONGITUDINAL SAWED

FILE NAME =	USER NAME = paul	DESIGNED - JWS	REVISED -			F.A.I. SECTION	COUNTY TOTAL SHEET NO.
S/VProjects/483-99872.57-79/dgn/S TruLv/typsecstLdgn		DRAWN - RCB	REVISED -	STATE OF ILLINOIS	PROPOSED TYPICAL SECTIONS – SOUTH TRI–LEVEL	57/70 (25-3)R	EFFINGHAM 1416 145
	PLOT SCALE = 100.0000 '/ IN.	CHECKED - BRM	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 74296
	PLOT DATE = 2/11/2010	DATE - 3-04-08	REVISED -		SCALE: 1"=50' SHEET NO. 10 OF 18 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	