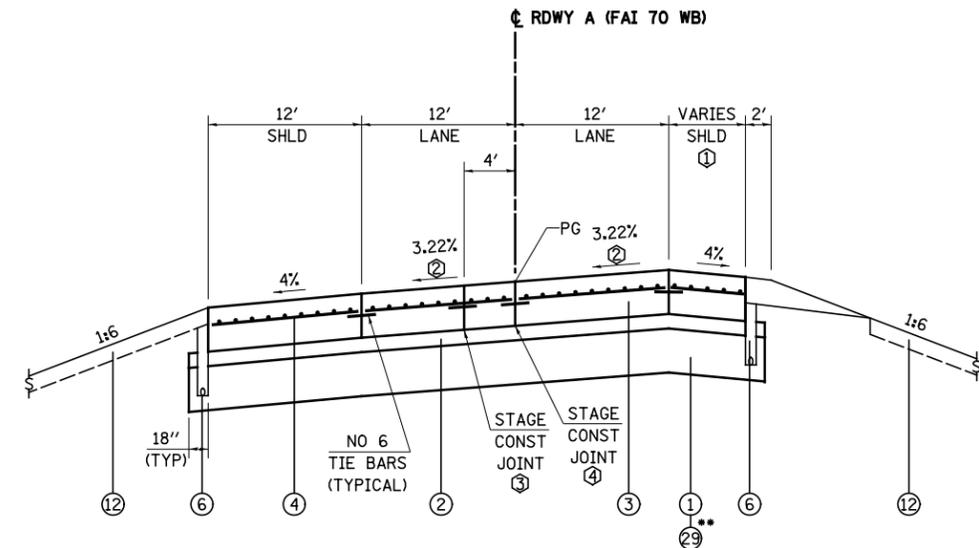


**PROPOSED ROADWAY A SUPERELEVATED SECTION**

STA 2342+13.27 TO STA 2345+62.09 (RDWY A, FAI RTE 70 WB)

STATION EQUATION - STA 2343+63.33, RDWY A = STA 2343+65.00, FAI RTE 70



**PROPOSED ROADWAY A SUPERELEVATED SECTION**

STA 2345+62.09 TO STA 2355+81.13 (RDWY A, FAI RTE 70 WB) - SHOWN ABOVE  
 STA 2355+81.13 TO STA 2368+50.00 (RDWY A, FAI RTE 70 WB) - SE SLOPE OPPOSITE  
 STA 2391+07.76 TO STA 2397+60.06 (RDWY A, FAI RTE 70 WB) - SHOWN ABOVE

- \*\* ① STA 2391+07.76 TO 2397+60.06
- ② STA 2345+62.09 TO 2368+50.00

- ① 6' SHOULDER BEGINS, RT STA 2347+61.31 TO STA 2368+50.00
- ② SE SLOPE 3.34% DOWN RT, STA 2355+81.13 TO STA 2368+50.00
- ③ STAGE CONSTRUCTION JOINT FROM STA 2345+62.09 TO STA 2348+00.00
- ④ STAGE CONSTRUCTION JOINT FROM STA 2348+00.00 TO STA 2368+50.00

**LEGEND**

- |  |   |
|--|---|
| ① PROPOSED LIME MODIFIED SOIL 12", 24" (SEE SCHEDULE)      | ⑮ PROPOSED COARSE AGGREGATE - COST INCLUDED IN PORTLAND CEMENT CONCRETE SHOULDERS 13"     |
| ② PROPOSED STABILIZED SUB-BASE 4"                          | ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)  |
| ③ PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT 13"        | ⑰ PROPOSED AGGREGATE (PRIME COAT)   |
| ④ PROPOSED PAVEMENT REINFORCEMENT 13"                      | ⑱ PROPOSED LEVELING BINDER (MACHINE METHOD), N105 VARIES 0" TO 6"                         |
| ⑤ PROPOSED AGGREGATE SHOULDERS, TYPE B 6"                  | ⑲ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 & VARIES |
| ⑥ PROPOSED PIPE UNDERDRAINS 6"                             | ⑳ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" & VARIES   |
| ⑦ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 13"          | ㉑ PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED)  |
| ⑧ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 | ㉒ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4"   |
| ⑨ PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT   | ㉓ PROPOSED BRIDGE APPROACH SLAB   |
| ⑩ PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A             | ㉔ PROPOSED CONCRETE BARRIER BASE  |
| ⑪ PROPOSED STORM SEWERS, CLASS A                           | ㉕ PROPOSED PIPE UNDERDRAIN 4"   |
| ⑫ PROPOSED TOPSOIL 4"                                      | ㉖ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B   |
| ⑬ PROPOSED PCC PAVEMENT 10" (JOINTED)                      | ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"  |
| ⑭ PROPOSED PCC PAVEMENT 9 3/4" (JOINTED)                   | ㉘ PROPOSED PAVEMENT FABRIC  |
|  | ㉙ SLAG MODIFIED CEMENT, 12"   |

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

NOTES  
 PROPOSED SIDE SLOPES/DITCHES VARY - SEE CROSS SECTIONS

LIMITS OF PROPOSED TOPSOIL VARIES - SEE CROSS SECTIONS

FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED TYPICAL SECTIONS ROADWAY A, FAI ROUTE 70 WB</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILEL*		DRAWN - BB	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	61	
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -			<b>CONTRACT NO. 74295</b>					
	PLOT DATE = *DATE*	DATE - 01/22/09	REVISED -			SCALE: 1"=50'	SHEET NO. 16 OF 35 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT