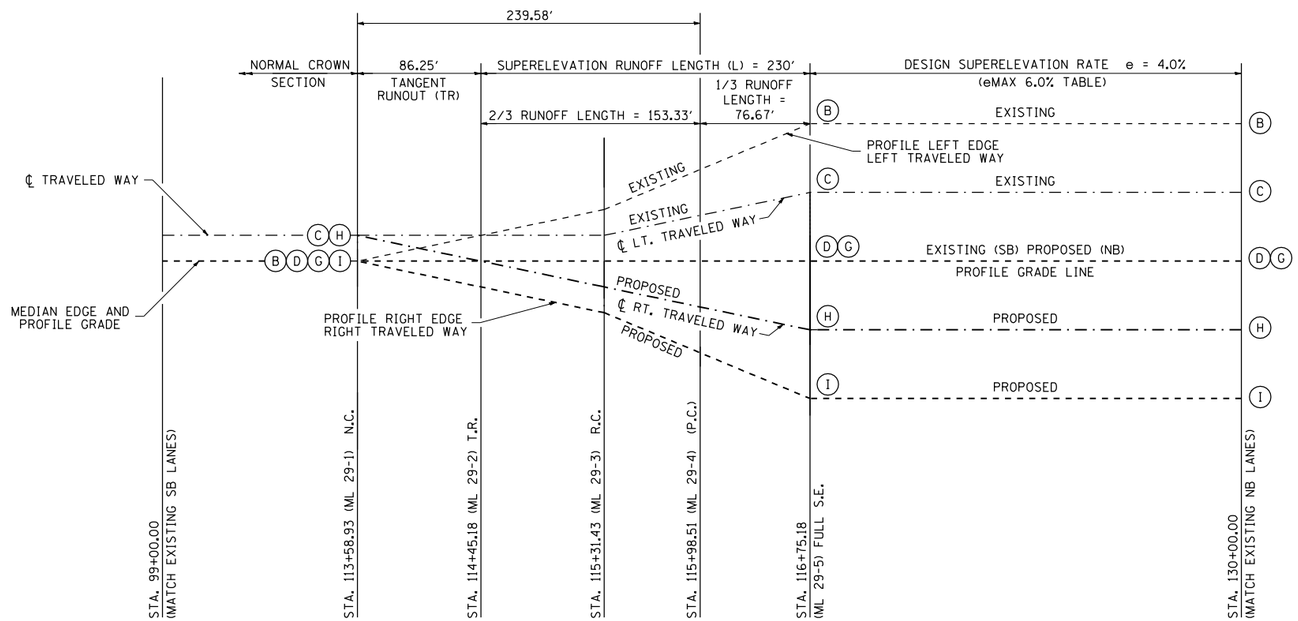
CONTRACT NO. 72829

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	84-12; 11-3	*	729	368
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5	ILLINOIS	FED. AID PROJECT		

* SANGAMON AND CHRISTIAN

IL. ROUTE 29 CURVE NO. 3
P.C. STA. 115+98.51 TO PROJECT END STA. 130+00.00



NOTE: ALL SHOULDERS SLOPES TO BE CONSTRUCTED AT 4.0% AWAY FROM ADJACENT PAVEMENT IN ACCORDANCE WITH STANDARD 482001.

LOCATION		CROSS SLOPE*		FOR INFORMATION ONLY - SB LANES CONSTRUCTED UNDER PREVIOUS CONTRACT										
				A	B	C	D	E	F	G	H	I	J
				OUTSIDE EOP-	OUTSIDE EOP-	℄	INSIDE EOP-	INSIDE EOP-	INSIDE EOP-	INSIDE EOP-	℄	OUTSIDE EOP-	OUTSIDE EOP-
SECTION	STATION	MAINLINE	AUX. LANE	SB RT. TURN LN.	SB PAVEMENT	SB PAVEMENT	SB PAVEMNT	SB LT. TURN LN.	NB LT. TURN LN.	NB PAVEMENT	NB PAVEMENT	NB PAVEMNT	NB RT. TURN LN.
							P.G.L.			P.G.L.			
ML 29-1	113+58.93	1.5% N.C.		—	590.79	590.97	590.79	—	—	590.79	590.97	590.79	—
ML 29-2	114+45.18	1.5% / 0% T.R.		—	591.09	591.09	590.91	—	—	590.91	590.91	590.73	—
ML 29-3	115+31.43	1.5% R.C.		—	591.39	591.21	591.03	—	—	591.03	590.85	590.67	—
ML 29-4	115+98.51	2.67% (P.C.)		—	591.76	591.44	591.12	—	—	591.12	590.80	590.48	—
ML 29-5	116+75.18	4.00% FULL S.E.		—	592.18	591.70	591.22	—	—	591.22	590.74	590.26	—

CENTERLINE

*NOTE: CROSS SLOPES PROVIDED ARE SHOWN WITH RESPECT TO THE P.G.L.

NOTE: SUPERELEVATION RUNOFF AND TANGENT RUNOUT BASED ON 2000 BDE MANUAL AND DISTRICT PREFERENCES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUPERELEVATION TRANSITION DETAILS
IL. RTE. 29

SCALE: NOT TO SCALE — DRAWN BY: B.M.B.
DATE: 03/06/2012 — CHECKED BY: J.M.M.

Default
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3/6/2012