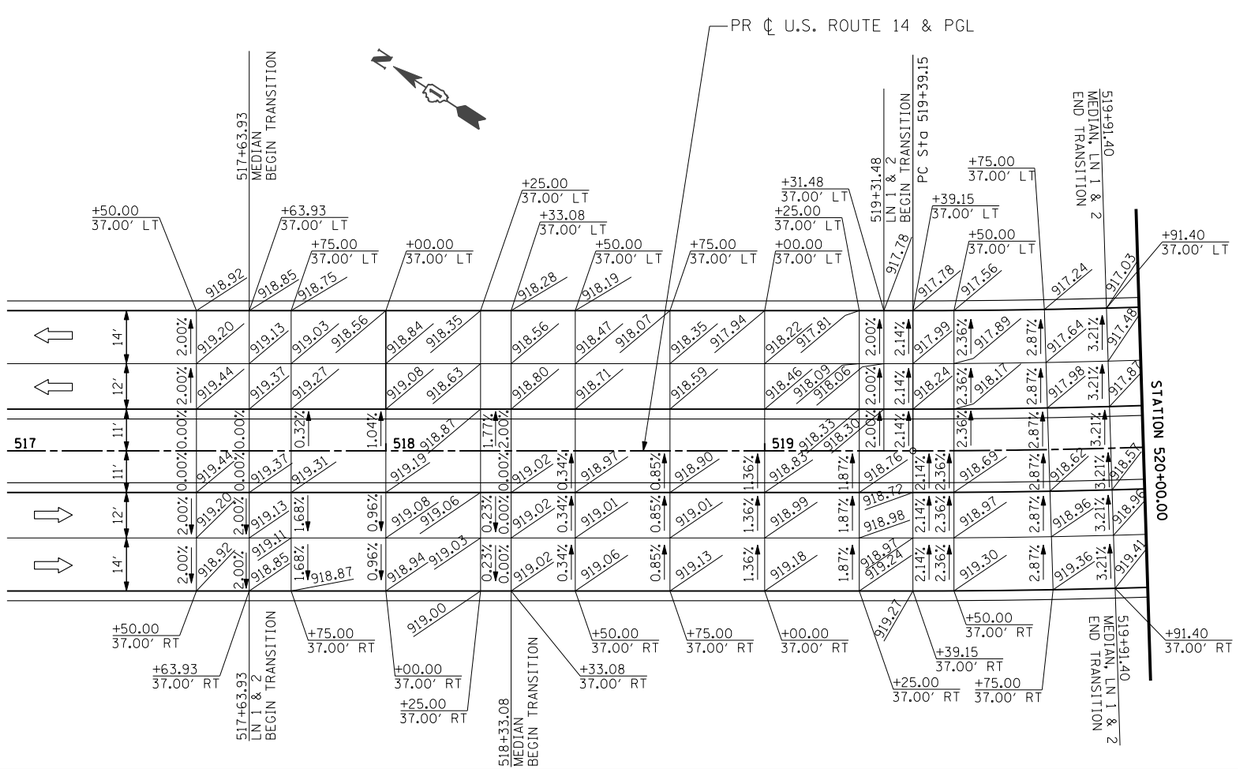
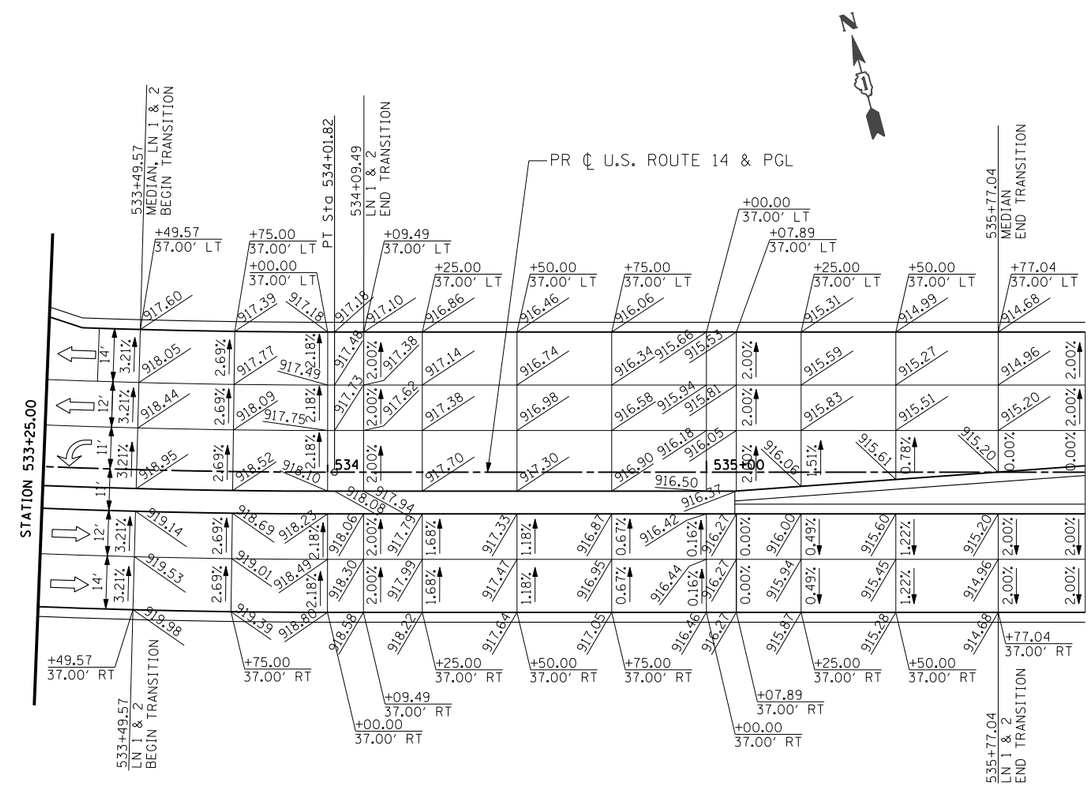
LEFT EOP ELEV.	LEFT EOP OFFSET	LANE 2 WIDTH	SLOPE IN LN 2 %	LANE 1 ELEV.	LANE 1 WIDTH	SLOPE LN 1 %	WB MEDIAN ELEV	WB MEDIAN OFFSET	WB MEDIAN SLOPE	SLOPE LEFT TURN	MEDIAN LEFT TURN	LEFT TURN EOP	STATION	CL/PGL ELEV.	LEFT TURN EOP	MEDIAN LEFT TURN	SLOPE LEFT TURN	EB MEDIAN SLOPE	EB MEDIAN OFFSET	EB MEDIAN ELEV.	SLOPE LN 1 %	LANE 1 WIDTH	LANE 1 ELEV	SLOPE LN 2 %	LANE 2 WIDTH	RIGHT EOP OFFSET	RIGHT EOP ELEV.
918.92	37.0′ LT	14.0′	-2.00	919.20	12.0′	-2.00	919.44	11.0′ LT	0.00				517+50.00	919.44				0.00	11.0′ RT	919.44	-2.00	12.0′	919.20	-2.00	14.0′	37.0′ RT	918.92
918.85	37.0′ LT	14.0′	-2.00	919.13	12.0′	-2.00	919.37	11.0′ LT	0.00				517+63.93	919.37				0.00	11.0′ RT	919.37	-2.00	12.0′	919.13	-2.00	14.0′	37.0′ RT	918.85
918.75	37.0′ LT	14.0′	-2.00	919.03	12.0′	-2.00	919.27	11.0′ LT	-0.32				517+75.00	919.31				0.00	11.0′ RT	919.31	-1.68	12.0′	919.11	-1.68	14.0′	37.0′ RT	918.87
918.56	37.0′ LT	14.0′	-2.00	918.84	12.0′	-2.00	919.08	11.0′ LT	-1.04				518+00.00	919.19				0.00	11.0′ RT	919.19	-0.96	12.0′	919.08	-0.96	14.0′	37.0′ RT	918.94
918.35	37.0′ LT	14.0′	-2.00	918.63	12.0′	-2.00	918.87	11.0′ LT	-1.77				518+25.00	919.06				0.00	11.0′ RT	919.06	-0.23	12.0′	919.03	-0.23	14.0′	37.0′ RT	919.00
918.28	37.0′ LT	14.0′	-2.00	918.56	12.0′	-2.00	918.80	11.0′ LT	-2.00				518+33.08	919.02				0.00	11.0′ RT	919.02	0.00	12.0′	919.02	0.00	14.0′	37.0′ RT	919.02
918.19	37.0′ LT	14.0′	-2.00	918.47	12.0′	-2.00	918.71	11.0′ LT	-2.00				518+50.00	918.93				0.34	11.0′ RT	918.97	0.34	12.0′	919.01	0.34	14.0′	37.0′ RT	919.06
918.07	37.0′ LT	14.0′	-2.00	918.35	12.0′	-2.00	918.59	11.0′ LT	-2.00				518+75.00	918.81				0.85	11.0′ RT	918.90	0.85	12.0′	919.01	0.85	14.0′	37.0′ RT	919.13
917.94	37.0′ LT	14.0′	-2.00	918.22	12.0′	-2.00	918.46	11.0′ LT	-2.00				519+00.00	918.68				1.36	11.0′ RT	918.83	1.36	12.0′	918.99	1.36	14.0′	37.0′ RT	919.18
917.81	37.0′ LT	14.0′	-2.00	918.09	12.0′	-2.00	918.33	11.0′ LT	-2.00				519+25.00	918.55				1.87	11.0′ RT	918.76	1.87	12.0′	918.98	1.87	14.0′	37.0′ RT	919.24
917.78	37.0′ LT	14.0′	-2.00	918.06	12.0′	-2.00	918.30	11.0′ LT	-2.00				519+31.48	918.52				2.00	11.0′ RT	918.74	2.00	12.0′	918.98	2.00	14.0′	37.0′ RT	919.26
917.69	37.0′ LT	14.0′	-2.14	917.99	12.0′	-2.14	918.24	11.0′ LT	-2.14				519+39.15	918.48				2.14	11.0′ RT	918.72	2.14	12.0′	918.97	2.14	14.0′	37.0′ RT	919.27
917.56	37.0′ LT	14.0′	-2.36	917.89	12.0′	-2.36	918.17	11.0′ LT	-2.36				519+50.00	918.43				2.36	11.0′ RT	918.69	2.36	12.0′	918.97	2.36	14.0′	37.0′ RT	919.30
917.24	37.0′ LT	14.0′	-2.87	917.64	12.0′	-2.87	917.98	11.0′ LT	-2.87				519+75.00	918.30				2.87	11.0′ RT	918.62	2.87	12.0′	918.96	2.87	14.0′	37.0′ RT	919.36
917.03	37.0′ LT	14.0′	-3.21	917.48	12.0′	-3.21	917.87	11.0′ LT	-3.21				519+91.40	918.22				3.21	11.0′ RT	918.57	3.21	12.0′	918.96	3.21	14.0′	37.0′ RT	919.41
917.60	37.0′ LT	14.0′	-3.21	918.05	12.0′	-3.21	918.44	11.0′ LT	-3.21				533+49.57	918.79	918.95	5.00	3.21	3.21	11.0′ RT	919.14	3.21	12.0′	919.53	3.21	14.0′	37.0′ RT	919.98
917.60	37.0′ LT	14.0′	-3.20	918.04	12.0′	-3.20	918.43	11.0′ LT	-3.20				533+50.00	918.78	918.94	5.00	3.20	3.20	11.0′ RT	919.13	3.20	12.0′	919.52	3.20	14.0′	37.0′ RT	919.96
917.39	37.0′ LT	14.0′	-2.69	917.77	12.0′	-2.69	918.09	11.0′ LT	-2.69				533+75.00	918.39	918.52	5.00	2.69	2.69	11.0′ RT	918.69	2.69	12.0′	919.01	2.69	14.0′	37.0′ RT	919.39
917.18	37.0′ LT	14.0′	-2.18	917.49	12.0′	-2.18	917.75	11.0′ LT	-2.18				534+00.00	917.99	918.10	5.00	2.18	2.18	11.0′ RT	918.23	2.18	12.0′	918.49	2.18	14.0′	37.0′ RT	918.80
917.18	37.0′ LT	14.0′	-2.14	917.48	12.0′	-2.14	917.73	11.0′ LT	-2.14				534+01.82	917.97	918.08	5.00	2.14	2.14	11.0′ RT	918.21	2.14	12.0′	918.46	2.14	14.0′	37.0′ RT	918.76
917.10	37.0′ LT	14.0′	-2.00	917.38	12.0′	-2.00	917.62	11.0′ LT	-2.00				534+09.49	917.84	917.94	5.00	2.00	2.00	11.0′ RT	918.06	2.00	12.0′	918.30	2.00	14.0′	37.0′ RT	918.58
916.86	37.0′ LT	14.0′	-2.00	917.14	12.0′	-2.00	917.38	11.0′ LT	-2.00				534+25.00	917.60	917.70	5.00	1.68	1.68	11.0′ RT	917.79	1.68	12.0′	917.99	1.68	14.0′	37.0′ RT	918.22
916.46	37.0′ LT	14.0′	-2.00	916.74	12.0′	-2.00	916.98	11.0′ LT	-2.00				534+50.00	917.20	917.30	5.00	1.18	1.18	11.0′ RT	917.33	1.18	12.0′	917.47	1.18	14.0′	37.0′ RT	917.64
916.06	37.0′ LT	14.0′	-2.00	916.34	12.0′	-2.00	916.58	11.0′ LT	-2.00				534+75.00	916.80	916.90	5.00	0.67	0.67	11.0′ RT	916.87	0.67	12.0′	916.95	0.67	14.0′	37.0′ RT	917.05
915.66	37.0′ LT	14.0′	-2.00	915.94	12.0′	-2.00	916.18	11.0′ LT	-2.00				535+00.00	916.40	916.50	5.00	0.16	0.16	11.0′ RT	916.42	0.16	12.0′	916.44	0.16	14.0′	37.0′ RT	916.46
915.53	37.0′ LT	14.0′	-2.00	915.81	12.0′	-2.00	916.05	11.0′ LT	-2.00				535+07.89	916.27	916.37	4.97	0.00	0.00	11.0′ RT	916.27	0.00	12.0′	916.27	0.00	14.0′	37.0′ RT	916.27
915.31	37.0′ LT	14.0′	-2.00	915.59	12.0′	-2.00	915.83	11.0′ LT	-1.51				535+25.00	916.00	916.06	3.73	0.00	0.00	11.0′ RT	916.00	-0.49	12.0′	915.94	-0.49	14.0′	37.0′ RT	915.87
914.99	37.0′ LT	14.0′	-2.00	915.27	12.0′	-2.00	915.51	11.0′ LT	-0.78				535+50.00	915.60	915.61	1.91	0.00	0.00	11.0′ RT	915.60	-1.22	12.0′	915.45	-1.22	14.0′	37.0′ RT	915.28
914.71	37.0′ LT	14.0′	-2.00	914.99	12.0′	-2.00	915.23	11.0′ LT	0.00				535+75.00	915.23	915.23	0.16	0.00	0.00	11.0′ RT	915.23	-2.00	12.0′	914.99	-2.00	14.0′	37.0′ RT	914.71
914.68	37.0′ LT	14.0′	-2.00	914.96	12.0′	-2.00	915.20	11.0′ LT	0.00				535+77.04	915.20	915.20	0.09	0.00	0.00	11.0′ RT	915.20	-2.00	12.0′	914.96	-2.00	14.0′	37.0′ RT	914.68
914.37	37.0′ LT	14.0′	-2.00	914.65	12.0′	-2.00	914.89	11.0′ LT	0.00				536+00.00	914.89				0.00	11.0′ RT	914.89	-2.00	12.0′	914.65	-2.00	14.0′	37.0′ RT	914.37





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		DRAWN - CGC	REVISED -
	PLOT SCALE = 40.0000 ′ / IN.	CHECKED - MGZ	REVISED -
	PLOT DATE = 10/9/2013	DATE - 10/15/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 14
SUPERELEVATION TRANSITION PAVEMENT PLAN

SCALE: 1″=20′ | SHEET NO. 219 OF 431 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-3	MCHENRY	431	219

CONTRACT NO. 62517

ILLINOIS FED. AID PROJECT