

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	01-00170-26-TL	WILL.	171	74

STA. _____	TO STA. _____
FED. ROAD DIST. NO. _____	ILLINOIS FED. AID PROJECT _____
CONTRACT NO: 63570	

RENWICK ROAD DRAINAGE STRUCTURE SCHEDULE - EAST LEG (CTD.)

STRUCTURE NO.	STATION	ALIGNMENT	OFFSET (FT)	STRUCTURE TYPE	FRAME AND GRATE	STRUCTURE + FRAME	RIM ELEV. (FT)	INVERT ELEV. (N)	INVERT ELEV. (S)	INVERT ELEV. (E)	INVERT ELEV. (W)	STANDARD DETAIL	PAY ITEM NO.	COMMENTS
S 273	120+30.00	RENWICK RD	EOP RT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	649.90				646.48	602301-01	60237470	
S 274	121+75.00	RENWICK RD	3.00' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.55		646.06	646.06	646.06	602411	60224446	FLAT SLAB TOP
S 275	121+75.00	RENWICK RD	10.00' RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	650.60	646.09	646.09			602001	60201340	FLAT SLAB TOP
S 276	121+75.00	RENWICK RD	EOP RT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	650.07	646.28				602301-01	60237470	
S 277	124+50.00	RENWICK RD	EOP LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	650.49		645.90	645.90		602001	60201340	FLAT SLAB TOP
S 277A	124+50.00	RENWICK RD	15.00' LT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	650.98	646.44				602301-01	60237470	
S 278	124+50.00	RENWICK RD	8.00' LT	MANHOLES, TYPE A, 6'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.42	645.87			645.87	602411	60224446	FLAT SLAB TOP
S 278A	124+50.00	RENWICK RD	46.00' LT	MANHOLES, TYPE A, 6'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.91		645.84	645.84	645.84	602411	60224446	FLAT SLAB TOP
S 279	126+50.00	RENWICK RD	45.00' LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	650.24	645.71				602001	60201340	FLAT SLAB TOP
S 280	126+50.00	RENWICK RD	EOP LT	MANHOLES, TYPE A, 6'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.35		645.67	645.67	645.67	602406-02	60223800	FLAT SLAB TOP
S 281	127+80.00	RENWICK RD	EOP LT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	649.40			645.62		602301-01	60237470	
S 282	127+90.00	RENWICK RD	EOP LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.36	645.57			645.57	602001	60201340	FLAT SLAB TOP
S 283	127+90.00	RENWICK RD	42.00' LT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.86		645.53	645.53	645.53	602411	60224446	FLAT SLAB TOP
S 284	124+50.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	650.19	646.01		646.01		602001	60201340	FLAT SLAB TOP
S 284A	124+50.00	RENWICK RD	10.00' RT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	650.97		646.81			602301-01	60237470	
S 284B	124+50.00	RENWICK RD	53.00' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.61	645.75		645.75	645.75	602411	60224446	FLAT SLAB TOP
S 285	124+50.00	RENWICK RD	3.00' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.42		645.78		645.78	602411	60224446	FLAT SLAB TOP
S 285A	125+35.00	RENWICK RD	87.00' RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	648.46		644.00			602001	60201340	FLAT SLAB TOP
S 285B	125+39.00	RENWICK RD	99.00' RT	CONCRETE COLLAR	---	CONCRETE COLLAR	648.34	643.93	643.74 (EX)			---	54248510	
S 286	126+50.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.79		645.62			602001	60201340	FLAT SLAB TOP
S 287	126+50.00	RENWICK RD	44.50' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.75	645.57		645.57	645.57	602411	60224446	FLAT SLAB TOP
S 288	127+90.00	RENWICK RD	EOP RT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	649.36			645.52		602301-01	60237470	
S 289	128+00.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.40		645.47		645.47	602001	60201340	FLAT SLAB TOP
S 290	128+00.00	RENWICK RD	44.50' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.86	645.42		645.42	645.42	602411	60224446	FLAT SLAB TOP
S 291	129+50.00	RENWICK RD	EOP LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.90	645.41				602001	60201340	FLAT SLAB TOP
S 292	129+50.00	RENWICK RD	38.00' LT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.35		645.37	645.06	645.37	602411	60224446	FLAT SLAB TOP
S 293	133+00.00	RENWICK RD	EOP LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.20	644.75				602001	60201340	FLAT SLAB TOP
S 294	133+00.00	RENWICK RD	29.00' LT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.10		644.71	644.71	644.71	602411	60224446	FLAT SLAB TOP
S 295	129+00.00	RENWICK RD	10.00' RT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	650.17			645.81		602301-01	60237470	
S 296	129+50.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.86	645.17	645.07			602001	60201340	FLAT SLAB TOP
S 296A	129+50.00	RENWICK RD	1.06' LT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	650.46		645.36			602301-01	60237470	
S 296B	129+50.00	RENWICK RD	10.00' RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	650.34	645.31	645.31		645.31	602001	60201340	
S 297	129+50.00	RENWICK RD	44.50' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.19	645.02		643.99	645.27	602411	60224446	FLAT SLAB TOP
S 298	133+00.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	649.01		643.47			602001	60201340	
S 299	133+00.00	RENWICK RD	41.50' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.42	643.44		643.44	643.64	602411	60224446	FLAT SLAB TOP
S 300	134+50.00	RENWICK RD	EOP LT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	648.47				644.72	602301-01	60237470	
S 301	134+30.00	RENWICK RD	EOP LT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	648.53	644.62		644.62		602001	60201340	FLAT SLAB TOP
S 302	134+30.00	RENWICK RD	27.00' LT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.97		644.58	644.58	644.58	602411	60224446	FLAT SLAB TOP
S 303	134+50.00	RENWICK RD	27.00' LT	MANHOLES, TYPE A, 8'-DIAMETER, RESTRICTOR PLATE	2 - TYPE 1 FRAME CL	MANHOLES, TYPE A, 8'-DIAMETER, 2 TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE	649.55			644.56	644.56	---	---	FLAT SLAB TOP
S 304	134+63.00	RENWICK RD	33.00' LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	---	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	649.50				644.49	542301-01	54213660	
S 305	134+50.00	RENWICK RD	2.90' LT	INLETS, TYPE A	TYPE 24 F&G	INLETS, TYPE A, TYPE 24 F&G	648.76		643.91			602301-01	60237470	
S 306	134+50.00	RENWICK RD	10.00' RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	648.76	643.85	643.85 (SW)			602001	60201340	
S 307	134+20.00	RENWICK RD	EOP RT	CATCH BASINS, TYPE A, 4'-DIAMETER	TYPE 24 F&G	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 F&G	648.39	643.65 (NE)	643.65			602001	60201340	
S 308	134+20.00	RENWICK RD	41.50' RT	MANHOLES, TYPE A, 7'-DIAMETER	TYPE 1 FRAME CL	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.82	643.62	643.32 (SE)		643.32	602411	60224446	FLAT SLAB TOP
S 309	134+35.00	RENWICK RD	49.50' RT	MANHOLES, TYPE A, 8'-DIAMETER, RESTRICTOR PLATE	2 - TYPE 1 FRAME CL	MANHOLES, TYPE A, 8'-DIAMETER, 2 TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE	647.94	643.29 (NW)	643.29 (SE)			---	---	FLAT SLAB TOP
S 310 (EX)	134+49.00	RENWICK RD	56.66' RT	EXISTING MANHOLE	---	---	646.94	642.92 (NW)	640.34 (EX)	640.34 (EX)				

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
RENWICK ROAD  
DRAINAGE STRUCTURE SCHEDULES

SCALE: \_\_\_\_\_ DRAWN BY CJO  
DATE: APRIL, 2011 CHECKED BY MFB