PROPOSED STORM SEWER STRUCTURE SCHEDULE

STR. NO.	STATION	STREET	OFFSET	STRUCTURE & CASTING TYPE	EOP OR RIM ELEV.	INVERT IN	INVERT OUT	STORM SEWER CONNECTION	INLET-MANHOLE, TYPE G-1, 4'-DIAMETER	INLET-MANHOLE, TYPE G-1, 5'-DIAMETER	INLET-MANHOLE, TYPE G-1, 6'-DIAMETER	INLET-MANHOLE, TYPE G-1, 7'-DIAMETER	PROPOSED STORM SEWER CONNECTION TO EXISTING CULVERT
145	STA. 269+29.00	IL Route 8	43.23' RT	INLET-MANHOLE, TYPE G-1, 5'-DIAMETER	801.08	796.10 (12" E) 795.77 (15" E) 794.35 (EXIST 24" S)	794.35 (EXIST 24" N)			1			
146	STA. 270+10.00	IL Route 8	46.66' RT	INLET, TYPE G-1	800.85	796.71 (12" E)	796.51 (12" W)						
147	STA. 270+90.00	IL Route 8	47.19' RT	INLET, TYPE G-1	800.61	-	797.11 (12" W)						
148	STA. 269+27.00	IL Route 8	80' LT	PRECAST REINFORCED CONCRETE END SECTION 30"	792.52	792.52 (30" S)	-						
							TOTALS	2	1	56	7	7	1

PROPOSED STORM SEWER SCHEDULE

LOCATION	STRUCT. TO STRUCT.	UP RIM ELEV.	UP INV. ELEV.	DN RIM ELEV.	DN INV. ELEV.	LENGTH (FT)	SLOPE %	STORM SEWERS, CLASS A, TYPE 1, 12" (FT)	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12" (FT)	STORM SEWERS, CLASS A, TYPE 1, 15" (FT)	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15" (FT)	STORM SEWERS, CLASS A, TYPE 1, 21" (FT)	STORM SEWERS, CLASS A, TYPE 1, 24" (FT)	STORM SEWERS, CLASS A, TYPE 1, 30" (FT)	STORM SEWERS, CLASS A, TYPE 1, 36" (FT)	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8" (FT)	STORM SEWERS, CLASS A, TYPE 2, 4" (FT)	STORM SEWERS, CLASS A, TYPE 2, 12" (FT)	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12" (FT)	STORM SEWERS, CLASS A, TYPE 2, 15" (FT)	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15" (FT)	STORM SEWERS, CLASS A, TYPE 2, 18" (FT)
STA. 203+25.68, 42' LT TO STA. 201+35.00, 36' LT	2 TO 1	716.69	701.70	716.61	699.80	190.1	1.00															
STA. 204+91.00, 32.7' LT TO STA. 203+25.68, 42' LT	3 TO 2	717.89	703.45	716.69	701.80	165.0	1.00															
STA. 206+00.00, 30' LT TO STA. 204+91.00, 32.7' LT	4 TO 3	718.46	704.64	717.89	703.55	109.0	1.00															
STA. 208+00.00, 30' LT TO STA. 206+00.00, 30' LT	5 TO 4	718.17	706.75	718.46	704.74	200.0	1.00															
STA. 208+96.45, 30' LT TO STA. 208+00.00, 30' LT	6 TO 5	718.08	707.81	718.17	706.85	96.5	1.00															
STA. 209+60.00, 30' LT TO STA. 208+96.45, 30' LT	7 TO 6	718.12	710.34	718.08	710.02	63.6	0.50															
STA. 210+50.00, 30' LT TO STA. 209+60.00, 30' LT	8 TO 7	718.32	710.99	718.12	710.54	90.0	0.50															
STA. 211+90.00, 30' LT TO STA. 210+50.00, 30' LT	9 TO 8	718.94	711.89	718.32	711.19	140.0	0.50															
STA. 213+30.00, 30' LT TO STA. 211+90.00, 30' LT	10 TO 9	719.96	713.43	718.94	712.17	140.0	0.90															
STA. 215+20.09, 30' LT TO STA. 213+30.00, 30' LT	11 TO 10	721.87	715.15	719.96	713.63	190.1	0.80															
STA. 216+00.00, 30' LT TO STA. 215+20.09, 30' LT	12 TO 11	722.72	715.91	721.87	715.35	79.9	0.70															
STA. 218+00.00, 30' LT TO STA. 216+00.00, 30' LT	13 TO 12	725.41	719.11	722.72	716.11	200.0	1.50															
STA. 220+00.00, 30' LT TO STA. 218+00.00, 30' LT	14 TO 13	729.78	724.31	725.41	719.31	200.0	2.50															
STA. 222+00.00, 30' LT TO STA. 220+00.00, 30' LT	15 TO 14	735.55	729.51	729.78	724.51	199.9	2.50															
STA. 224+29.79, 30' LT TO STA. 222+00.00, 30' LT	16 TO 15	742.34	736.56	735.55	729.71	228.3	3.00															
STA. 225+50.00, 30' LT TO STA. 224+29.79, 30' LT	17 TO 16	745.89	738.55	742.34	736.76	119.4	1.50															
STA. 227+81.11, 32' LT TO STA. 225+50.00, 30' LT	18 TO 17	752.52	741.05	745.89	738.75	229.6	1.00															
STA. 228+85.50, 30' LT TO STA. 227+81.11, 32' LT	19 TO 18	755.63	742.29	752.52	741.25	103.7	1.00															
STA. 231+00.00, 30' LT TO STA. 228+85.50, 30' LT	20 TO 19	760.29	754.37	755.63	750.75	213.1	1.70															
STA. 233+00.00, 30' LT TO STA. 231+00.00, 30' LT	21 TO 20	763.49	757.55	760.29	754.57	198.7	1.50															
STA. 235+00.00, 30' LT TO STA. 233+00.00, 30' LT	22 TO 21	766.36	760.73	763.49	757.75	198.8	1.50															
STA. 237+30.00, 30' LT TO STA. 235+00.00, 30' LT	23 TO 22	769.85	763.92	766.36	760.93	230.0	1.30															
STA. 239+50.00, 30' LT TO STA. 237+30.00, 30' LT	24 TO 23	773.18	767.42	769.85	764.12	220.0	1.50															
STA. 241+00.00, 30' LT TO STA. 239+50.00, 30' LT	25 TO 24	775.44	769.87	773.18	767.62	150.0	1.50															
STA. 242+00.00, 30' LT TO STA. 241+00.00, 30' LT	26 TO 25	776.84	771.57	775.44	770.07	100.0	1.50						100.0									
STA. 243+00.00, 30' LT TO STA. 242+00.00, 30' LT	27 TO 26	778.13	772.77	776.84	771.77	100.0	1.00															
STA. 244+60.00, 30' LT TO STA. 243+00.00, 30' LT	28 TO 27	779.94	774.57	778.13	772.97	160.0	1.00															
STA. 245+30.00, 30' LT TO STA. 244+60.00, 30' LT	29 TO 28	780.67	775.47	779.94	774.77	70.0	1.00						70.0									
STA. 246+55.00, 30' LT TO STA. 245+30.00, 30' LT	30 TO 29	781.96	776.92	780.67	775.67	125.0	1.00															
STA. 248+00.00, 30' LT TO STA. 246+55.00, 30' LT	31 TO 30	783.46	778.57	781.96	777.12	145.0	1.00					145.0										
STA. 249+85.00, 30' LT TO STA. 248+00.00, 30' LT	32 TO 31	785.37	779.88	783.46	778.77	185.0	0.60															
STA. 251+21.71, 30' LT TO STA. 249+85.00, 30' LT	33 TO 32	786.82	780.90	785.37	780.08	136.7	0.60															
STA. 252+40.80, 30' LT TO STA. 251+21.71, 30' LT	34 TO 33	788.28	783.24	786.82	781.10	119.1	1.80														119.1	
STA. 254+00.00, 30' LT TO STA. 252+40.80, 30' LT	35 TO 34	790.60	786.31	788.28	783.44	159.2	1.80													159.2		
STA. 256+00.00, 30' LT TO STA. 254+00.00, 30' LT	36 TO 35	794.07	790.11	790.60	786.51	200.0	1.80			200.0												
STA. 258+00.00, 30' LT TO STA. 256+00.00, 30' LT	37 TO 36	798.17	794.70	794.07	790.31	199.5	2.20	199.5														
STA. 202+61.08, 30' RT TO STA. 258+00.00, 30' LT	38 TO 39	716.73	713.61	717.71	712.64	193.5	0.50												193.5			
STA. 204+54.00, 30' RT TO STA. 202+61.08, 30' RT	39 TO 40	717.71	712.44	718.44	711.19	250.1	0.50														250.1	
STA. 207+04.01, 30' RT TO STA. 204+54.00, 30' RT	40 TO 41	718.44	710.99	718.17	710.51	96.0	0.50														96.0	
STA. 208+00.00, 30' RT TO STA. 207+04.01, 30' RT	41 TO 42	718.17	710.31	718.08	709.83	96.5	0.50														96.5	
STA. 208+96.45, 30' RT TO STA. 208+00.00, 30' RT	42 TO 6	718.08	708.35	718.08	707.91	62.5	0.70															
STA. 209+60.00, 30' RT TO STA. 208+96.45, 30' RT	43 TO 42	718.12	708.90	718.08	708.45	63.6	0.70															
STA. 210+50.00, 30' RT TO STA. 209+60.00, 30' RT	44 TO 43	718.32	709.63	718.12	709.00	90.0	0.70															
STA. 211+90.00, 30' RT TO STA. 210+50.00, 30' RT	45 TO 44	718.94	710.71	718.32	709.73	140.0	0.70															
STA. 213+30.00, 30' RT TO STA. 211+90.00, 30' RT	46 TO 45	719.96	711.79	718.94	710.81	140.0	0.70															
STA. 215+22.59, 30' RT TO STA. 213+30.00, 30' RT	47 TO 46	721.90	713.24	719.96	711.89	192.6	0.70															
STA. 216+00.00, 30' RT TO STA. 215+22.59, 30' RT	48 TO 47	722.72	713.88	721.90	713.34	77.4	0.70															
STA. 217+40.00, 30' RT TO STA. 216+00.00, 30' RT	49 TO 48	724.44	714.96	722.72	713.98	140.0	0.70															
STA. 218+70.00, 30' RT TO STA. 217+40.00, 30' RT	50 TO 49	726.75	720.41	724.44	718.46	130.0	1.50															
STA. 220+80.00, 30' RT TO STA. 218+70.00, 30' RT	51 TO 50	732.00	725.86	726.75	720.61	210.0	2.50								210.0							
STA. 222+40.00, 30' RT TO STA. 220+80.00, 30' RT	52 TO 51	736.73	730.55	732.00	726.06	160.4	2.80								160.4							
STA. 223+90.00, 32.9' RT TO STA. 222+40.00, 30' RT	53 TO 52	741.10	734.98	736.73	730.75	151.0	2.80								151.0							
STA. 224+40.00, 51' RT TO STA. 222+40.00, 30' RT	52A TO 52	735.00	732.00	736.73	731.00	15.0	0.66	15.0														
STA. 225+00.00, 41.5' RT TO STA. 223+90.00, 32.9' RT	54 TO 53	744.19	737.45	741.10	735.23	111.2	2.00															
STA. 226+15.00, 43' RT TO STA. 225+00.00, 41.5' RT	55 TO 54	747.56	740.90	744.19	737.65	116.0	2.80															
STA. 226+81.71, 48.7' RT TO STA. 226+15.00, 43' RT	56 TO 55	749.70	742.97	747.56	741.10	66.9	2.80															
STA. 8+97.00, 51.1' LT TO STA. 226+81.71, 48.7' RT	116 TO 56	751.48	745.96	749.70	745.54	42.5	1.00											42.5				

CONTINUED ON FOLLOWING SHEET

FILE NAME = x:\projects\200803566\dgn\04-Rte8-sht-Schedule-10.dgn	USER NAME = IDOT	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 2.000 FT / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/21/2011	DATE - 10-21-11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 399 (IL. RTE. 8)
SCHEDULE OF QUANTITES

SCALE: NONE | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36 R-7	TAZEWELL	390	29

CONTRACT NO. 68370

ILLINOIS | FED. AID PROJECT