STORM SEWER PIPE SCHEDULE

PIPE NO.	FROM	TO	LENGTH (FT)	DIA (IN)	PIPE TYPE	SLOPE (%)	CONSTRUCTION STAGE	TBF (CY)	D.I.	U.I.
P-532	S-533	S-532	12	12	CLASS A, TYPE 2	1.00	1	4.5	665.17	665.29
P-533	S-534	S-533	24	12	CLASS A, TYPE 2	0.50	1	5.9	665.39	665.51
P-534	S-535	S-534	18	12	CLASS A, TYPE 2	0.50	2	4.5	665.61	665.70
P-535	S-536	S-535	24	12	CLASS A, TYPE 2	0.50	2	4.8	665.80	665.92
P-536	S-532	S-537	250	30	CLASS A, TYPE 2	0.13	1	250.0	663.64	663.96
P-537	S-538	S-537	12	15	CLASS A, TYPE 2	0.83	1	10.6	664.79	664.89
P-538	S-539	S-538	24	12	CLASS A, TYPE 2	1.00	1	12.8	665.14	665.38
P-539	S-540	S-539	18	12	CLASS A, TYPE 2	1.00	2	8.0	665.48	665.66
P-540	S-541	S-539	24	12	CLASS A, TYPE 2	1.00	2	7.9	665.76	666.00
P-541	S-537	S-542	340	30	CLASS A, TYPE 2	0.13	1	471.4	663.10	663.54
P-541A	S-542	S-544	10	30	CLASS A, TYPE 2	0.50	1	14.8	663.05	663.10
P-542	S-542A	S-543	36	30	CLASS A, TYPE 2	2.39	1	0	661.66	662.52
P-543	S-544	S-542A	28	30	CLASS A, TYPE 2	1.00	1	33.1	662.66	662.94
P-544	S-545	S-542	12	12	CLASS A, TYPE 2	1.00	1	12.2	664.60	664.70
P-545	S-546	S-545	24	12	CLASS A, TYPE 2	1.00	1	18.9	664.90	665.14
P-546	S-547	S-546	18	12	CLASS A, TYPE 2	1.00	2	13.9	665.24	665.42
P-547	S-548	S-547	24	12	CLASS A, TYPE 2	1.00	2	16.0	665.64	665.88
P-548	S-549	S-550	52	15	CLASS A, TYPE 2	0.50	1	13.3	667.48	667.22
P-600	S-601	S-600	95	30	CLASS A, TYPE 2	0.13	1	0	661.98	662.10
P-601	S-602	S-601	15	30	CLASS A, TYPE 2	0.40	1	13.7	662.16	662.22
P-602	S-603	S-602	15	12	CLASS A, TYPE 2	1.00	1	12.7	663.72	663.87
P-603	S-604	S-603	24	12	CLASS A, TYPE 2	1.00	1	11.3	663.97	664.21
P-604	S-605	S-604	18	12	CLASS A, TYPE 2	1.00	2	6.8	664.36	664.54
P-605	S-606	S-605	24	12	CLASS A, TYPE 2	1.00	2	7.7	664.64	664.88
P-606	S-607	S-602	195	30	CLASS A, TYPE 2	0.13	1	228.0	662.22	662.47
P-607	S-608	S-607	12	12	CLASS A, TYPE 2	1.00	1	3.8	663.97	664.09
P-608	S-609	S-608	24	12	CLASS A, TYPE 2	1.00	1	7.3	664.20	664.44
P-609	S-610	S-609	18	12	CLASS A, TYPE 2	1.00	2	5.4	664.54	664.72
P-610	S-611	S-610	24	12	CLASS A, TYPE 2	1.00	2	5.8	664.82	665.06
P-611	S-612	S-607	165	30	CLASS A, TYPE 2	0.13	1	159.9	662.53	662.75
P-612	S-613	S-612	12	12	CLASS A, TYPE 2	1.00	1	7.7	663.81	663.93
P-613	S-614	S-613	24	12	CLASS A, TYPE 2	1.00	1	6.5	664.01	664.25
P-614	S-615	S-614	25	12	CLASS A, TYPE 2	0.72	2	6.6	664.35	664.53
P-615	S-616	S-615	24	12	CLASS A, TYPE 2	1.83	2	4.7	664.63	665.07
P-616	S-617	S-612	190	30	CLASS A, TYPE 2	0.13	1	162.1	662.85	663.09
P-617	S-618	S-617	12	15	CLASS A, TYPE 2	0.83	1	5.6	663.96	664.06
P-618	S-619	S-618	24	12	CLASS A, TYPE 2	1.00	1	4.7	664.16	664.40
P-619	S-620	Existing	36	12	CLASS A, TYPE 2	1.00	1	10.3	663.63	663.99
P-620	S-621	S-617	157	30	CLASS A, TYPE 2	0.13	2	111.0	663.19	663.39
P-621	S-622	S-621	12	15	CLASS A, TYPE 2	1.00	1	4.3	663.66	663.78
P-622	S-623	S-622	10	10	CLASS A, TYPE 2	0.56	1	3.3	663.78	663.84
P-623	S-624	S-622	24	12	CLASS A, TYPE 2	1.00	1	4.3	663.97	664.21
P-624	S-625	S-624	10	10	CLASS A, TYPE 2	0.56	1	1.9	664.21	664.27
P-625	S-626	S-624	12	12	CLASS A, TYPE 2	1.00	1/2	2.2	664.31	664.43
P-626	S-627	S-626	10	10	CLASS A, TYPE 2	0.56	1/2	1.8	664.43	664.49
P-627	S-628	S-621	123	30	CLASS A, TYPE 2	0.13	1	59.3	663.39	663.55
P-628	S-629	S-628	12	12	CLASS A, TYPE 2	1.00	1	4.2	663.77	663.89
P-629	S-630	S-629	30	12	CLASS A, TYPE 2	1.02	1	6.4	663.97	664.27
P-630	S-631	S-628	185	18	CLASS A, TYPE 2	0.26	1	69.0	664.55	665.03
P-631	S-632	S-631	12	12	CLASS A, TYPE 2	0.50	1	7.1	665.34	665.40
P-632	S-633	S-632	30	12	CLASS A, TYPE 2	0.50	1	6.0	665.45	665.60
P-633	S-635	S-636	80	42	CLASS A, TYPE 2	0.18	2	0	659.60	659.75
P-700	S-700	S-701	15	12	CLASS A, TYPE 2•	6.67	2	0	669.26	669.36

• WATER MAIN QUALITY PIPE

LEGEND

BOUNDARY LINES/SYMBOLS	EXISTING	PROPOSED
DITCH & SWALE BOTTOM		
ROADWAY DITCH FLOW		
SUMMIT		
DIRECTION OF SWALE FLOW		
PIPE CULVERT		
PIPE UNDERDRAINS OR DRAINS		
STORM SEWER		
CATCH BASIN	○	●
INLET	▭	▬
MANHOLE	◎	⊙
PIPE CULVERT END SECTION	◁	◂
CONCRETE HEADWALL FOR PIPE DRAINS		
STRUCTURES	XXX	XXX
PIPES		(XXX)
CATCH BASINS TO BE ADJUSTED		ADJ C.B.
MANHOLES TO BE ADJUSTED		ADJ M.H.
VALVE VAULTS TO BE ADJUSTED		(A) V.V.
VALVE BOX TO BE ADJUSTED		ADJ V.B.
FIRE HYDRANTS TO BE ADJUSTED		ADJ F.H.
STORM SEWER TO BE CLEANED		C
MANHOLES TO BE RECONSTRUCTED		REC M.H.
INLETS TO BE ADJUSTED		ADJ INL.
INLETS TO BE ADJUSTED W/NEW TY. 8 F&G		☆ADJ INL.
MANHOLE TO BE ADJUSTED (SPECIAL)		(SP) M.H.
FRAMES AND GRATES TO BE ADJUSTED ON M.H.		A M.H.
FRAMES AND GRATES TO BE ADJUSTED ON INL.		A INL.
FRAMES AND GRATES TO BE ADJUSTED ON C.B.		A C.B.
FRAMES AND LIDS TO BE ADJUSTED ON M.H.		(A) M.H.

1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
STRAND ASSOCIATES, INC.

FILE NAME = s:\jol\6300--6399\6346\023\micros\sht\D160132-sht-drain00.dgn	USER NAME = amandaj	DESIGNED - MAG	REVISED -
		DRAWN - AJJ	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED - SJN	REVISED -
	PLOT DATE = 5/11/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	164
		CONTRACT NO. 60132		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		