SCHEDULE OF STORM SEWERS

UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	SLOPE	SEWER INVERTS		STORM SEWER REMOVAL, 12"	STORM SEWER REMOVAL, 15"	STORM SEWER REMOVAL, 18"	STORM SEWER REMOVAL, 24"	STORM SEWER REMOVAL, 27"	STORM SEWER REMOVAL, 30"	STORM SEWER CLASS A, TYPE 3, 12"	STORM SEWER CLASS A, TYPE 3, 15"	STORM SEWER CLASS A, TYPE 3, 18"	STORM SEWER CLASS A, TYPE 3, 24"	STORM SEWER CLASS A, TYPE 3, 27"	STORM SEWER CLASS A, TYPE 3, 30"	UPSTREAM DRAINAGE STRUCTURE				GRATE ELEV.	STATION	OFFSET	
																	CATCH BASINS, TYPE A, 4' DIA. WITH TYPE 1 FRAME, CLOSED LID	CATCH BASINS, TYPE A, 4' DIA. WITH TYPE 8 GRATE	CATCH BASINS, TYPE A, 5' DIA. WITH TYPE 1 FRAME, CLOSED LID	CATCH BASINS, 6'-DIAMETER TYPE B, TYPE 7 GRATE				
		%	UPSTREAM	DOWNSTREAM	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	EACH	EACH	EACH	EACH				
CB-109	PR 84" SS	2.00%	630.48	630.12					52						15				1		642.28	164+66.56	252.87'	RT
CB-110	PR 84" SS	2.00%	631.15	630.99		32						8						1			638.39	165+41.52	262.83'	RT
CB-111	EX 72" SS	1.08%	632.05	631.35							65							1			638.55	163+17.12	336.57'	RT
CB-204	PR 84" SS	2.00%	628.35	628.19	31						8						1				639.35	178+43.54	214.22'	RT
CB-306	J.C. #2	2.00%	626.56	626.00			54	38					47						1		642.34	190+06.82	93.44'	RT
EX 15" SS	J.C. #2	2.00%	626.32	626.00		16						16												
CB-308	PR 96" SS	2.00%	622.90	622.74						43						16			1		631.73	196+20.20	74.78'	RT
CB-309	PR 84" SS	2.00%	624.34	624.18										8						1	635.26	189+79.58	139.29'	RT
CB-402	PR 96" SS	2.00%	622.87	622.71	34						8						1				645.63	198+44.53	81.07'	RT
CB-404	PR 96" SS	2.00%	620.78	620.62				37						8					1		645.03	201+94.30	78.87'	RT
CB-407	PR 96" SS	2.00%	619.40	619.24	33						8						1				635.46	207+92.03	73.06'	RT
				TOTALS	98	48	54	75	52	43	89	24	47	16	15	16	3	2	4	1				

UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	SLOPE	SEWER INVERTS		STORM SEWER, CLASS A, TYPE 2, 72"	STORM SEWER, CLASS A, TYPE 2, 84"	STORM SEWER, CLASS A, TYPE 3, 84"	STORM SEWER, CLASS A, TYPE 4, 96"	STORM SEWER, CLASS A, TYPE 6, 84"	STORM SEWERS, JACKED IN PLACE, 84"	STORM SEWERS, JACKED IN PLACE, 96"
		%	UPSTREAM	DOWNSTREAM	LF	LF	LF	LF	LF	LF	LF
MH-101	MH-102	0.24%	601.22	601.07					51		
MH-102	PS #24	0.24%	601.07	601.00					27		
PS #24	MH-103	0.02%	627.00	626.96		146					
MH-103	MH-106	0.02%	626.96	626.92		162					
MH-106	MH-107	0.02%	626.92	626.86		256					
MH-107	MH-108	0.24%	626.86	626.41		11				172	
MH-108	MH-201	0.24%	626.41	625.17						515	
MH-201	MH-202	0.24%	625.17	624.31						356	
MH-202	MH-203	0.24%	624.31	623.39						383	
MH-203	MH-301	0.24%	623.39	622.45		199				189	
MH-301	J.C. #1	0.24%	622.45	622.15		125					
J.C. #1	MH-303	0.28%	622.15	621.32		296					
MH-303	MH-305	0.32%	621.32	620.61			22			186	
MH-305	J.C. #2	0.33%	620.61	620.18			125				
J.C. #2	MH-401	0.37%	620.18	617.15				423			394
MH-401	MH-403	0.37%	617.15	615.86				123			219
MH-403	MH-405	0.37%	615.86	614.70				306			
MH-405	MH-406	0.37%	614.70	613.65				13			263
MH-406	J.C. #3	0.37%	613.65	613.30				91			
J.C. #3	OUTLET	0.35%	613.30	613.27				8			

PS #24	MH-104	0.02%	628.00	627.70	150						
MH-104	MH-105	0.02%	627.70	627.39	151						
MH-105	EX 72" SS	0.02%	627.39	627.36	8						
MH-302	J.C. #1	0.24%	622.36	622.15	80						
MH-304	J.C. #2	0.27%	620.55	620.18			127				
				TOTALS	389	1195	274	964	78	1801	876

NOTE: INVERT ELEVATIONS OF EXISTING STORM SEWERS AND PROPOSED CONNECTIONS ARE PROVIDED FOR REFERENCE ONLY AND ARE NOT FIELD VERIFIED. CONTRACTOR SHALL CONFIRM EXISTING ELEVATIONS PRIOR TO ORDERING AND INSTALLING STORM SEWER. ADJUST ELEVATIONS AS NECESSARY TO FIT FIELD CONDITIONS

FILE NAME = g:\project\2182155.011\cadd\civil\sht\0168f98-26sht-ssschedule.dgn

ENTRAN

USER NAME = 2bookd	DESIGNED - DJB	REVISED -	
	DRAWN - ENTRAN	REVISED -	
PLOT SCALE = 1.00 ' / IN.	CHECKED - DAK	REVISED -	
PLOT DATE = 10/25/2011	DATE - 09/07/11	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PUMP STATION 24 STORM SEWER IMPROVEMENTS
STORM SEWER SCHEDULE

SCALE: 1.00 ' / IN. | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
190	0102.5-T	COOK	41	18
		CONTRACT NO. 60F90		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		