

HEUER AND ASSOCIATES

Consulting Engineers

2315 Enterprise Drive - Suite 102 Westchester, IL 60154-5811 708-492-1000

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET No.
1004	08-00079-01-FP	COOK	46	5
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT No. 63007

SCHEDULE OF QUANTITIES - STRUCTURES																				
STRUCTURE INFO					PAY ITEM CODE															
SHEET	STR. NO.	STATION	OFFSET	BASE LINE	EXISTING PAY ITEM						PROPOSED PAY ITEM									
					FH REMOVE	CB ADJUST	MH ADJUST	MH ADJUST, TY 1 F&CL	MH REMOVE	CB REMOVE	INL REMOVE	VV ABANDON, REM CN F&L	12" VALVE	FH AUX VALVE & BOX	CB TY A TY 23 F&G	MH TY A TY 1 F&CL	INL TY A TY 23 F&G	VV TY A TY 1 F&CL	STREET LIGHT RELOCATE	
24	2995	29+95.00	20.37'R	5																
21	2999	29+99.38	12.30'R	5																
21	3004	30+04.49	14.18'L	5																
21	3169	31+68.98	2.51'L	5																
21	3200	32+00.00	13.50'L	5																
21	3201	32+00.00	13.50'R	5																
24	3270	32+70.00	20.00'R	5																
24	3334	33+33.52	17.00'R	5																
21	3359	33+59.36	11.97'R	5																
21	3360	33+59.72	15.53'L	5																
22	3402	34+02.00	13.50'L	5																
22	3403	34+02.00	13.50'R	5																
28	3555	35+55.00	18.00'R	5																
25	3607	36+07.00	20.00'R	5																
25	3622	36+22.39	11.57'R	5																
25	3623	36+22.00	27.00'R	5																
25	3627	36+27.24	17.59'R	5																
22	3641	36+40.89	32.43'R	5																
22	3659	36+59.00	13.50'L	5																
22	3666	36+66.39	4.40'R	5																
25	3672	36+72.49	7.52'R	5																
22	3675	36+75.13	16.75'R	5																
22	3676	36+75.27	15.22'L	5																
25	3688	36+88.00	27.00'R	5																
22	3871	38+71.14	16.34'L	5																
22	3881	38+81.19	17.70'L	5																
22	3882	38+81.44	14.71'L	5																
23	3975	39+74.84	14.22'L	5																
23	3978	39+80.00	18.50'L	5																
23	3986	39+85.70	33.07'R	5																
23	4013	40+13.29	23.77'L	5																
23	4014	40+14.06	32.99'R	5																
23	4055	40+55.00	13.50'L	5																
23	4056	40+55.00	13.50'R	5																
23	4182	41+82.00	18.50'L	5																
23	4306	43+06.00	13.50'L	5																
23	4307	43+06.00	13.50'R	5																
23	4332	43+32.19	22.46'R	5																
23	4334	43+34.42	13.15'L	5																
23	4346	43+46.00	36.00'R	5																
23	4361	43+61.35	23.77'L	5																
23	4366	43+65.86	19.92'R	5																
23	4462	44+61.57	17.00'L	5																
23	4506	45+06.00	13.50'L	5																
23	4507	45+06.00	13.50'R	5																
23	4525	45+25.17	12.92'L	5																
23	4530	45+30.27	15.11'R	5																
23	4531	45+30.49	18.00'R	5																
TOTALS					51	2	7	2	2	1	8	2	2	3	2	7	4	5	3	1

SCHEDULE OF QUANTITIES - SEWER PIPE																					
UNDERGROUND INFO						PAY ITEM CODE															
SHEET	UPSTREAM STRUCTURE # or (STATION)	UPSTREAM DEPTH	DOWNSTREAM STRUCTURE # or (STATION)	DOWNSTREAM DEPTH	AVERAGE DEPTH	PROPOSED PAY ITEM															
						8" PVC STORM	10" PVC COMBINATION	12" PVC COMBINATION	15" PVC COMBINATION	TRENCH BACKFILL CA-6, CY	TRENCH BACKFILL CA-11, CY										
21	3200	3.00	3201	3.02	3.0																
21	3201	3.12	(3210)	5.20	4.2																
22	3402	3.00	3403	2.98	3.0																
22	3403	3.09	(3408)	4.00	3.5																
22	3659	3.00	3666	3.65	3.3																
22	(3663)	3.00	(3658)	3.65	3.3																
23	3978	3.40	4013	5.11	4.3																
23	4013	5.21	4361	6.22	5.7																
23	4056	3.00	4055	3.52	3.3																
23	4055	3.62	(4064)	5.00	4.3																
23	4307	3.00	4306	3.52	3.3																
23	4306	3.62	(4315)	4.28	4.0																
23	4361	6.32	4346	6.30	6.3																
23	4366	3.00	4346	3.78	3.4																
23	4462	4.75	(4542)	6.00	5.4																
23	4507	2.97	4506	3.49	3.2																
23	4506	4.36	(4512)	5.00	4.7																
TOTALS						253	81	443	22	371	78										

SCHEDULE OF QUANTITIES - WATER MAIN																					
UNDERGROUND INFO					PAY ITEM CODE																
SHEET	STRUCTURE # or (STATION)	DEPTH	STRUCTURE # or (STATION)	DEPTH	AVERAGE DEPTH	PROPOSED PAY ITEM															
						6" DIP	8" DIP	12" DIP	TRENCH BACKFILL CA-6, CY	TRENCH BACKFILL CA-11, CY											
24	(2966)	5.50	2995	5.50	5.5																
24	2995	5.50	(3270)	5.50	5.5																
24	(3270)	5.50	3270	5.50	5.5																
25	(3270)	5.50	(3607)	5.50	5.5																
25	(3607)	5.50	3607	5.50	5.5																
25	(3607)	5.50	3623	5.50	5.5																
25	3623	5.50	(3644)	5.50	5.5																
25	(3644)	5.50	(3644)	5.50	5.5																
25	(3644)	5.50	3688	5.50	5.5																
25	3688	5.50	(3700)	5.50	5.5																
TOTALS						12	10	732	514	82											

PLAN	SURVEYED	DATE
	PLOTTED	
	REVISIONS	
	BY	
	DATE	
	NO. OF SHEETS	
	NO. OF THIS SHEET	
	DATE FILED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	REVISIONS	
	BY	
	DATE	
	NO. OF SHEETS	
	NO. OF THIS SHEET	
	DATE FILED	
	FILE NAME	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
BLUFF AVENUE IMPROVEMENTS
STAGE 1

SCHEDULE OF QUANTITIES

SCALE: DATE 08/28/2008

DRAWN BY H&A
 CHECKED BY PFH

* = DENOTES SPECIALTY ITEM