

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(111CS) W&RS-21	GRUNDY	85	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FROM STRUCTURE NUMBER		TO STRUCTURE NUMBER		OFFSET	STORM SEWER, CLASS A,				STORM SEWER, WATER MAIN			CONCRETE COLLARS			TRENCH BACKFILL CU YD	CONTROLLED LOW-STRENGTH MATERIAL CU YD
					TYPE 1		TYPE 2									
					12	12	18	24	12	18	24	12	18	24		
				FOOT				FOOT			CU YD			CU YD		
63	59			RIGHT		97.4								23.0		
66	63			RIGHT	97.5									0.0		
59	57			RIGHT			34							7.9		
58	57			RIGHT										1.5		
57	61			RIGHT												
61	68			RIGHT												
68	EXISTING MANHOLE STA. 31+30			RIGHT												
SUBTOTALS					97.5	97.4	34	317.6	0	0	0	0	0	0	32.3744	0
TOTALS					510.9	592.3	513.6	960.5	303	40	67.1	8.4	2	3.5	954.9	253.0

LOCATION		INLETS		
		TYPE A	TYPE B	
		TYPE 3	TYPE 3	TYPE 20
		FRAME	FRAME	FRAME
		AND GRATE	AND GRATE	AND GRATE
STATION	OFFSET	EACH	EACH	EACH
12+41.00	LEFT		1	
12+41.50	RIGHT			1
12+45.70	RIGHT			1
14+88.10	RIGHT		1	
14+88.40	LEFT		1	
15+74.60	RIGHT	1		
15+75.20	LEFT	1		
16+30.20	RIGHT		1	
16+30.50	LEFT		3	
17+24.40	RIGHT	1		
18+18.70	RIGHT	1		
18+19.00	LEFT		1	
18+99.80	LEFT		1	
19+00.10	RIGHT	1		
20+00.00	RIGHT	1		
20+00.00	LEFT		1	
20+75.40	LEFT		1	
21+20.00	LEFT	1		
22+46.70	LEFT		1	
22+50.00	RIGHT	1		
23+00.00	LEFT		1	
23+00.00	RIGHT	1		
24+00.70	LEFT		1	
24+54.10	LEFT	1		
25+25.00	LEFT		1	
25+25.00	RIGHT	1		
26+26.90	RIGHT	1		
26+34.00	RIGHT		1	
27+96.40	RIGHT	1		
29+25.00	RIGHT		1	
29+25.00	LEFT		1	
30+25.00	RIGHT	1		
30+25.00	LEFT	1		
TOTALS		15	18	2

LOCATION		MANHOLE, TYPE A				
		4' DIAMETER		5' DIAMETER		
		TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 20
		FRAME,	FRAME	FRAME,	FRAME	FRAME
		CLOSED LID	AND GRATE	CLOSED LID	AND GRATE	AND GRATE
STATION	OFFSET	EACH	EACH	EACH	EACH	EACH
12+41.00	LEFT			1		
14+11.40	LEFT					1
14+88.40	LEFT	1				
15+31.60	LEFT			1		
15+75.30	LEFT			1		
16+30.60	LEFT			1		
17+43.92	LEFT				1	
18+01.20	LEFT			1		
18+19.00	LEFT			1		
18+99.80	LEFT	1				
20+00.00	LEFT	1				
20+65.20	LEFT	1				
22+46.70	LEFT	1				
23+00.00	LEFT	1				
23+75.00	LEFT	1				
26+23.60	LEFT		1			
26+33.60	LEFT		1			
28+05.90	RIGHT			1		
28+25.00	RIGHT				1	
28+25.00	LEFT				1	
28+89.40	RIGHT			1		
29+49.90	RIGHT			1		
TOTALS		7	2	9	3	1

55100500, 55100700, 55100900, 55101100, 55101200 STORM SEWER REMOVAL						
STATION			FOOT			
FROM	TO	OFFSET	12"	15"	18"	21"
			55100500	55100700	55100900	55101100
10+63	12+39	LEFT				175.7
12+39	12+41	LEFT	5.2			
12+39	14+76	LEFT				237.7
12+41	12+41	RIGHT	4.3			
14+57	14+76	LEFT	25.4			
14+76	14+88	LEFT	15.1			
14+76	16+21	LEFT			145.5	
16+21	16+30	LEFT	14.3			
16+21	18+19	LEFT			197.9	
17+51	17+98	LEFT	47.3			
17+98	18+19	LEFT	21.8			
18+04	18+19	NONE	74.3			
18+19	18+97	LEFT			78.8	
18+97	19+00	LEFT	9.0			
18+97	20+44	LEFT		146.1		
20+44	20+78	LEFT	41.8			
20+44	21+90	LEFT		146.6		
21+90	22+45	LEFT		57.0		
22+45	23+00	LEFT	55.1			
22+91	22+99	RIGHT	9.1			
26+25	26+33	LEFT	8.3			
26+27	26+35	RIGHT	7.9			
26+33	26+35	NONE	54.9			
26+35	28+07	RIGHT		177.3		
27+97	28+07	RIGHT	16.8			
28+07	28+89	RIGHT		87.7		
28+89	28+90	RIGHT	72.2			
28+89	29+50	RIGHT			60.5	
28+90	28+90	NONE	55.2			
29+50	31+30	RIGHT				180.1
TOTAL			538.0	614.7	482.7	413.4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 IL ROUTE 47
 GRUNDY COUNTY

SCALE: NONE
 DATE: 09/2007

DRAWN BY: KKH
 CHECKED BY: FML