

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
649	6X17RS 2&1	MARSHALL	74	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
D-93-053-03 CONTRACT NUMBER 66403				

ITEM: INLETS, TYPE A, TYPE 3 FRAME AND GRATE

ILLINOIS ROUTE 17

STATION	STRUCTURE	EACH
561+11.0	59	1
562+23.0	57	1
562+33.0	55	1
562+81.0	53	1
564+54.0	50	1
584+67.0	10	1
584+89.0	9	1
TOTAL		7

ITEM: INLETS, TYPE A, TYPE 10 FRAME AND GRATE

ILLINOIS ROUTE 17

STATION	STRUCTURE	EACH
584+38.0	11	1
TOTAL		1

ITEM: CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE

ILLINOIS ROUTE 17

STATION	STRUCTURE	EACH
566+50.0	48	1
569+28.0	45	1
573+40.0	34	1
574+00.0	32	1
575+20.0	29	1
576+30.0	27	1
577+35.0	25	1
578+12.0	23	1
579+29.0	21	1
579+39.0	19	1
580+85.0	17	1
582+85.0	14	1
TOTAL		12

ITEM: CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID

ILLINOIS ROUTE 17

STATION	STRUCTURE	EACH
551+62.0	74	1
553+48.0	72	1
558+10.0	65	1
570+11.0	43	1
570+93.0	41	1
571+75.0	38	1
572+60.0	36	1
TOTAL		7

ITEM: CATCH BASINS, TYPE A 4'-DIAMETER, TYPE 8 GRATE

ILLINOIS ROUTE 17

STATION	STRUCTURE	EACH
546+00.0	80	1
548+15.0	78	1
550+46.0	76	1
554+60.0	70	1
556+35.0	67	1
TOTAL		5

ITEM: ADJUSTING WATER MAIN 4"

2ND NORTH STREET

STATION	BETWEEN STRUCTURES	LENGTH (FT)
12+08.0	1 AND 2	75
16+36.0	1 AND 2	50
19+72.0	3 AND 4	50
24+03.0	4 AND 5	50
32+62.0	6 AND 7	50
TOTAL		275

ITEM: ADJUSTING WATER MAIN 6"

ILLINOIS ROUTE 17

STATION	BETWEEN STRUCTURES	LENGTH (FT)
556+34.0	68 AND 67	50
584+36.0	12 AND 11	25
TOTAL		75

ITEM: ADJUSTING WATER MAIN 8"

ILLINOIS ROUTE 17

STATION	BETWEEN STRUCTURES	LENGTH (FT)
556+34.0	68 AND 67	50
573+40.0	33 AND 34	30
TOTAL		80

ITEM: TRENCH BACKFILL

ILLINOIS ROUTE 17

UPSTREAM		DOWNSTREAM		TRENCH BACKFILL (CU. YD.)
STR NO.	STA.	STR NO.	STA.	
81	545+87.0	ES	545+46.0	8.2
80	546+00.0	81	545+87.0	10.4
79	548+00.0	81	545+87.0	114.7
78	548+15.0	79	548+00.0	8.0
77	550+43.0	79	548+00.0	120.8
76	550+46.0	77	550+43.0	3.0
75	551+50.0	77	550+43.0	52.1
74	551+62.0	75	551+50.0	5.6
73	553+46.0	75	551+50.0	77.6
72	553+48.0	73	553+46.0	2.1
71	554+58.0	73	553+46.0	46.9
70	554+60.0	71	554+58.0	2.1
68	556+33.0	71	554+58.0	85.9
67	556+35.0	68	556+33.0	1.6
66	558+06.0	68	556+33.0	105.6
65	558+10.0	66	558+06.0	3.2
64	558+50.0	66	558+06.0	30.9
63	558+50.0	64	558+50.0	21.6
61	559+25.0	63	558+50.0	103.1
62	559+25.0	61	559+25.0	12.6
58	561+11.0	61	559+25.0	112.4
59	561+11.0	58	561+11.0	11.0
56	562+23.0	58	561+11.0	51.8
57	562+23.0	56	562+23.0	9.9
54	562+33.0	56	562+23.0	4.1
55	562+33.0	54	562+33.0	10.0
52	562+81.0	54	562+33.0	18.9
53	562+81.0	52	562+81.0	10.3
49	564+53.8	52	562+81.0	82.3
50	564+54.0	49	564+54.0	4.6
47	566+50.0	49	564+54.0	152.9
48	566+50.0	47	566+50.0	44.7
45	569+28.0	44	569+27.9	36.4
42	570+11.5	44	569+27.9	98.8
43	570+11.0	42	570+11.5	46.1
40	570+93.0	42	570+11.5	106.1

41	570+93.0	40	570+93.0	40.1
37	571+74.5	40	570+93.0	66.9
38	571+75.0	37	571+74.5	44.0
35	572+60.0	37	571+74.5	110.3
36	572+60.0	35	572+60.0	35.6
33	573+38.9	35	572+60.0	106.7
34	573+40.0	33	573+38.9	43.0
31	574+05.0	33	573+38.9	78.4
32	574+00.0	31	574+05.0	35.5
28	575+20.0	31	574+05.0	149.5
29	575+20.0	28	575+20.0	31.5
26	576+30.0	28	575+20.0	147.3
27	576+30.0	26	576+30.0	27.8
24	577+35.0	26	576+30.0	142.3
25	577+35.0	24	577+35.0	34.2
22	578+14.0	24	577+35.0	110.8
23	578+12.0	22	578+14.0	37.7
8	578+59.9	22	578+14.0	62.9
20	579+24.0	8	578+59.9	74.0
21	579+29.0	20	579+24.0	26.0
18	579+34.0	20	579+24.0	11.0
19	579+39.0	18	579+34.0	25.5
16	580+85.0	18	579+34.0	162.2
17	580+85.0	16	580+85.0	26.0
13	582+84.0	16	580+85.0	195.8
14	582+85.0	13	582+84.0	36.3
12	584+20.0	13	582+84.0	143.7
11	584+38.0	12	584+20.0	18.6
10	584+67.0	12	584+20.0	4.5
9	584+89.0	12	584+20.0	21.8
SUBTOTAL				3666.0

2ND NORTH STREET

UPSTREAM		DOWNSTREAM		TRENCH BACKFILL (CU. YD.)
STR NO.	STA.	STR NO.	STA.	
1	11+51.0	ES	10+26.0	30.7
2	15+59.0	1	11+51.0	170.2
3	19+19.0	2	15+59.0	195.1
4	23+18.0	3	19+19.0	296.9
5	26+95.0	4	23+18.0	324.3
6	30+41.0	5	26+95.0	350.8
7	33+91.0	6	30+41.0	387.7
8	37+17.7	7	33+91.0	428.2
SUBTOTAL				2183.9
TOTAL				5850

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DATE: 17-Jun-05 11:41

COLLINS ENGINEERS
123 N. WACKER DR., SUITE 300
CHICAGO, IL 60606
(312) 704-9300
ILLINOIS PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-000993

REVISIONS	DATE
NAME	

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 17
SCHEDULE OF QUANTITIES
SCALE: NTS
DATE: MARCH, 2005
DRAWN BY: DR
CHECKED BY: JMH