

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7982	*	SANGAMON	63	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
10-00447-04-PV		CITY OF SPRINGFIELD		

DRAINAGE STRUCTURE SCHEDULE														
LOCATION								INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	FRAMES AND GRATES, TYPE 20 (SPECIAL)	CATCH BASINS, TYPE G-1	CATCH BASINS, TYPE D, 3'-DIAMETER, WITH SPECIAL FRAME AND GRATE	PIPE UNDERDRAIN CLEANOUT, COMPLETE	INLET FILTERS	
STR	STATION	OFFSET	RIM ELEV	N INVERT ELEV	S INVERT ELEV	E INVERT ELEV	W INVERT ELEV	EACH	EACH	EACH	EACH	EACH	EACH	
MIDBLOCK OF 11TH ST. AND 12TH ST.														
EXST	66+65.00	14.00' RT											1	
EXST	66+65.00	16.00' LT											1	
S-130	67+91.86	16.00' RT	597.82	594.00	595.00			1	1				1	
S-131	68+51.82	16.00' LT	597.77		594.00			1	1				1	
S-132	68+51.82	16.00' RT	597.77	594.15				1	1				1	
SUBTOTAL								3	3				5	
12TH ST. INTERSECTION														
S-142	69+38.82	26.29' RT	598.30	596.40	596.40							1	1	
S-146	69+42.20	27.26' LT	598.22	596.22	596.22							1	1	
S-147	69+54.43	42.61' LT	598.32	595.95	595.95							1	1	
S-143	69+55.56	44.38' RT	598.20	596.50	596.50							1	1	
S-140	69+59.95	75.60' LT	597.25			592.71		1					1	
S-141	69+95.80	75.62' LT	597.14		592.25		592.35			1			1	
S-144	70+00.22	42.80' RT	597.55	595.55	595.55							1	1	
S-149	70+00.82	42.56' LT	597.78	595.18	595.18							1	1	
S-145	70+12.93	27.94' RT	597.57	595.49	595.49							1	1	
S-148	70+14.10	26.50' LT	597.78	595.24	595.24							1	1	
SUBTOTAL								1			1		8	
TOTAL								1	3	3	1		8	15

PIPE SCHEDULE									
LOCATION						STORM SEWERS, CLASS B, TYPE 1	STORM SEWER DUCTILE IRON	TRENCH BACKFILL	
PIPE	FROM STRUCTURE	TO STRUCTURE	PIPE	4"	12"	FOOT	FOOT	CU YD	
NUMBER	S-NUMBER	INV ELEV	S-NUMBER	INV ELEV	SLOPE %	FOOT	FOOT	CU YD	
MIDBLOCK OF 11TH ST. AND 12TH ST.									
P-130	EXST PIPE	595.10	S-130	595.00	0.77%	13			2.0
P-133	S-131	594.00	EXST STRUCT	593.63	1.09%		34		9.5
P-134	S-132	594.15	EXST STRUCT	593.76	1.15%		34		8.7
SUBTOTAL						13	68		20
12TH ST. INTERSECTION									
P-140	S-140	592.71	S-141	592.35	1.00%		36		10.8
P-141	S-141	592.25	EXST PIPE	591.91	1.03%		33		20.9
SUBTOTAL							69		31.7
TOTAL						13	137		51.9

PIPE REMOVAL SCHEDULE						
LOCATION					STORM SEWER REMOVAL	TRENCH BACKFILL
FROM	TO	12"				
STATION	OFFSET	STATION	OFFSET	FOOT	CU YD	
MIDBLOCK OF 11TH ST. AND 12TH ST.						
67+90.80	30.01' RT	67+92.06	14.77' RT	15		3.7
68+83.48	20.16' LT	68+83.80	LT	20		4.0
68+83.98	20.57' RT	68+83.80	RT	21		4.1
SUBTOTAL				56		11.8
12TH ST. INTERSECTION						
69+60.42	41.85' LT	69+95.64	41.53' LT	35		3.5
SUBTOTAL				35		3.5
TOTAL				91		15.3

STRUCTURE REMOVAL SCHEDULE				
LOCATION			REMOVING INLETS	TRENCH BACKFILL
STATION	OFFSET	EACH	CU YD	
MIDBLOCK OF 11TH ST. AND 12TH ST.				
67+90.80	30.01' RT	1		1.9
68+83.48	20.16' LT	1		1.9
68+83.93	20.57' RT	1		1.9
SUBTOTAL			3	5.7
12TH ST. INTERSECTION				
69+60.42	41.85' LT	1		1.9
69+95.64	41.53' LT	1		1.9
SUBTOTAL			2	3.8
TOTAL			5	9.5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES

FAU RTE 7982 CAPITOL AVE
 SEC NO. 10-00447-04-PV
 SANGAMON COUNTY, ILLINOIS

SCALE: VERT. / HORIZ.
 DATE 11/19/10

DRAWN BY RSJ
 CHECKED BY MH



LAYOUT: TCJ 03/27/07
 DRAWN: TCJ 03/27/07
 REVIEWED: MH / /

PLT DATE: 01/11/2011
 FILE NAME: S:\2010\10-00447-04-PV\CADD\Road\Quantity\Schedule\Schedule.dwg
 PLT SCALE: 1/8"=1'-0"
 USER NAME: J. Johnson