STORM SEWERS

LOCATION	STATION	PRECAST REINFORCED CONCRETE FLARED END SECTIONS				CONCRETE COLLAR	STORM SEWERS													TRENCH BACKFILL
							CLASS A										(WATER MAIN REQUIREMENT)			
							TYPE 1				TYPE 2									
		12 INCH	15 INCH	24 INCH	48 INCH		12 INCH	15 INCH	24 INCH	36 INCH	12 INCH	15 INCH	18 INCH	24 INCH	36 INCH	48 INCH	12 INCH	15 INCH	36 INCH	48 INCH	
		EACH	EACH	EACH	EACH	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
IL 13	40+95.00 39.6 LT TO 5+20.82 87.9 LT							38													13
	41+35.00 20.3 RT TO 40+95.00 39.6 LT							72													21
	41+51.77 47.4 RT TO 41+35.00 20.3 RT							33													8
	41+29.39 77.6 RT TO 41+51.77 47.4 RT						41														5
	41+62.07 41.2 RT TO 41+51.77 47.4 RT						13														2
	42+38.00 20.9 RT TO 41+62.07 41.2 RT						87														9
WHISKEY ROAD	60+83.00 12.6 RT TO 60+91.96 40.7 RT															30					52
	60+87.00 16.7 LT TO 60+83.00 12.6 RT															30					57
	60+91.96 40.7 RT TO 51+00.77 66.6 LT				1															10	
	61+67.01 11.9 LT TO 61+77.01 11.7 LT						10														3
	61+67.01 12.1 RT TO 60+91.96 40.7 RT																95				47
	61+77.01 11.7 LT TO 61+77.01 12.4 RT						24														8
	61+77.01 12.4 RT TO 61+67.01 12.1 RT						10														4
IL 15 EB ENTRANCE RAMP	70+83.00 22.9 RT TO 60+87.00 16.7 LT															42					
	70+97.75 17.8 RT TO 70+83.00 22.9 RT										16										7
	71+07.21 16.2 RT TO 70+97.75 17.8 RT										10										4
	71+22.03 16.5 LT TO 0+38.86 60.6 RT			1					44												22
IL 15 EB EXIT RAMP	80+83.51 9.8 RT TO 50+13.22 70.9 RT		1					12													
	80+92.51 26.5 LT TO 81+07.35 81.8 LT		1															51			
	81+02.17 23.9 LT TO 80+92.51 26.5 LT						10														4
IL 15 WB ENTRANCE RAMP	91+27.78 36.0 RT TO 91+27.95 18.0 RT					0.9									18						34
	91+28.50 42.2 LT TO 91+28.66 59.8 LT					0.9				18											
	91+45.31 49.6 LT TO 91+28.66 59.8 LT	1					13														
	91+63.00 6.8 RT TO 91+72.47 27.4 RT						22														9
	91+72.47 27.4 RT TO 91+27.78 36.0 RT													46							67
IL 15 WB ENTRANCE BYPASS	102+72.52 2.0 RT TO 103+20.50 5.2 RT										48										72
	103+20.50 5.2 RT TO 103+60.97 2.0 RT											40									30
	103+20.67 17.9 RT TO 103+20.50 5.2 RT		1					7													
	103+52.13 24.0 LT TO 91+72.47 27.4 RT													5							7
	103+60.97 2.0 RT TO 103+52.13 24.0 LT													28							37
	103+71.04 2.0 RT TO 103+60.97 2.0 RT													10							10
	104+12.99 14.4 RT TO 103+71.04 2.0 RT			1					37												
	TOTAL	2	4	3	1	1.8	841	193	178	18	470	395	32	200	98	135	362	51	54	10	1464

STORM SEWER REMOVAL

LOCATION	STATION	STORM SEWER REMOVAL				TRENCH BACKFILL
		12 INCH	15 INCH	18 INCH	24 INCH	
		FOOT	FOOT	FOOT	FOOT	CU YD
IL 158	0+84.11 36.3 RT TO 0+84.62 22.3 RT		14			3
	4+02.90 34.6 RT TO 4+81.57 38.9 RT				79	72
	4+81.57 38.9 RT TO 4+88.59 50.2 RT				13	11
	4+81.76 38.4 RT TO 30+46.35 26.4 RT			103		
	51+40.58 24.4 LT TO 51+44.80 40.1 LT		16			19
	51+90.57 32.5 LT TO 52+49.31 21.2 LT		60			
CENTREVILLE AVENUE	30+46.35 26.4 RT TO 31+38.59 45.7 RT			94		77
	31+38.59 45.7 RT TO 31+73.92 75.8 RT	47				38
IL 13	42+29.43 30.9 RT TO 41+59.26 42.8 RT	81				16
IL 15 WB EXIT RAMP	10+80.60 113.5 RT TO 10+88.03 102.4 RT				13	
WHISKEY ROAD	60+62.42 38.0 RT TO 60+76.46 68.3 RT			36		52
IL 15 EB EXIT RAMP	80+39.75 2.3 RT TO 80+41.01 20.8 RT	19				18
	80+62.25 28.2 LT TO 80+62.29 44.7 LT	16				17
IL 15 WB ENTRANCE RAMP	91+12.44 19.3 RT TO 91+12.47 2.3 RT	17				
	TOTAL	180	90	233	105	323

PIPE CULVERT REMOVAL

LOCATION	STATION	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	TRENCH BACKFILL
		EACH	FOOT	CU YD
IL 158	1+08.16 35.71 LT		3	
	2+07.46 32.97 RT	1		
	3+18.42 79.65 LT		3	
	4+10.38 45.16 RT	1		
	4+88.44 50.07 RT	1		
	50+54.24 3.66 RT		97	158
	51+80.69 35.53 LT	1		
	51+84.66 33.81 RT		37	
IL 15 EB ENTRANCE RAMP	70+41.42 45.11 RT	1		
	70+53.46 5.83 RT		82	50
0.00	70+65.61 33.51 LT	1		
IL 15 EB EXIT RAMP	80+43.74 20.49 RT	1		
	80+52.19 11.94 LT		67	99
0.00	80+60.63 44.04 LT	1		
IL 15 WB ENTRANCE RAMP	91+27.93 17.33 RT	1		
0.00	91+28.80 41.61 LT	1		
	TOTAL	10	289	307

DRAINAGE STRUCTURE REMOVAL

LOCATION	STATION	REMOVING MANHOLES	REMOVING INLETS
		EACH	EACH
IL 158	0+84.57 22.3 RT		1
	4+02.90 34.6 RT	1	
	4+81.81 39.1 RT		1
	51+40.48 24.4 LT		1
	52+01.71 29.6 LT		1
	52+49.27 21.2 LT		1
CENTREVILLE AVENUE	30+45.88 26.4 RT		1
	31+38.58 45.8 RT		1
IL 13	41+59.26 42.8 RT		1
WHISKEY ROAD	60+62.76 37.9 RT		1
IL 15 EB EXIT RAMP	80+40.01 1.6 RT		1
	80+62.10 28.3 LT		1
IL 15 WB ENTRANCE RAMP	91+12.49 2.3 RT		1
	TOTAL	1	12

① F.A.P. RTE 809 / F.A.U. RTE 9251 / F.A.U. RTE 9269

LAST SAVED = 3/20/2012
PEN TABLE = V8-Half.tbl
PLOT DRIVER = TR-V8pdf-Black-Half.plt

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		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/20/2012 4:10:07 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC. ENGINEERS

SCALE: NONE

SCHEDULES OF QUANTITIES
STORM SEWERS, STORM SEWER REMOVAL,
DRAINAGE STRUCTURE REMOVAL, PIPE CULVERT REMOVAL

SHEET NO. 5 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
①	135-N	ST. CLAIR	206	28

CONTRACT NO. 76D06

ILLINOIS FED. AID PROJECT