

POROUS GRANULAR EMBANKMENT						
LOCATION						TON
LENGTH	WIDTH	DEPTH				
STA. 1+08.00 TO 2+89.30	181.3	* 6	* 0.5			20.1
STA. 3+04.30 TO 7+06.70	402.4	* 6	* 0.5			44.7
STA. 7+36.70 TO 11+08.00	371.3	* 6	* 0.5			41.3
STA. 11+08.00 TO 11+37.00	29.0	* 6	* 1.0			6.4
STA. 11+53.00 TO 11+70.00	17.0	* 6	* 1.0			3.8
STA. 11+94.00 TO 15+67.00	373.0	* 6	* 0.5			41.4
STA. 16+24.00 TO 17+60.00	136.0	* 6	* 0.5			15.1
STA. 17+60.00 TO 17+80.00	20.0	* 6	* 1.0			4.4
STA. 17+80.00 TO 19+90.00	210.0	* 6	* 0.5			23.3
STA. 19+90.00 TO 20+36.00	46.0	* 6	* 1.0			10.2
STA. 2+00.00 TO 2+10.00	10.0	* 17	* 0.5			3.1
TOTAL						214.0

BORROW EXCAVATION		
LOCATION	CU YD	
JOBSITE	50.0	
TOTAL		50.0

GRADING AND SHAPING DITCHES		
LOCATION	FOOT	
STA. 1+08.00 , 10.0 RT. TO 2+89.30 , 13.0 RT.	181.3	
STA. 3+04.30 , 13.5 RT. TO 7+06.70 , 18.0 RT.	402.4	
STA. 7+36.70 , 18.0 RT. TO 11+08.00 , 20.0 RT.	371.3	
STA. 11+94.00 , 18.0 RT. TO 15+67.00 , 20.5 RT.	373	
STA. 16+24.00 , 19.0 RT. TO 19+90.00 , 32.0 RT.	366	
TOTAL		1694

EROSION CONTROL BLANKET				
LOCATION	LENGTH	WIDTH	SQ YD	
STA. 1+08.00 TO 2+89.30	181.3	11.0	221.6	
STA. 3+04.30 TO 7+06.70	402.4	11.0	491.8	
STA. 7+36.70 TO 11+08.00	371.3	11.0	453.8	
STA. 11+94.00 TO 15+67.00	373	11.0	455.9	
STA. 16+24.00 TO 19+90.00	366	11.0	447.3	
TOTAL			2071	

INLET AND PIPE PROTECTION		
LOCATION	EACH	
STA. 1+98.00 , 12.2 RT.	1	
STA. 2+12.00 , 12.3 RT.	1	
STA. 2+64.00 , 13.1 RT.	1	
STA. 3+50.00 , 17.6 RT.	1	
STA. 6+84.00 , 18.0 RT.	1	
STA. 7+60.00 , 17.3 RT.	1	
STA. 11+00.00 , 19.7 RT.	1	
STA. 11+38.30 , 33.9 RT.	1	
STA. 12+00.00 , 19.5 RT.	1	
STA. 15+26.50 , 18.1 RT.	1	
STA. 15+56.00 , 31.7 RT.	1	
STA. 16+30.00 , 36.0 RT.	1	
STA. 17+00.00 , 19.0 RT.	1	
STA. 17+67.30 , 19.9 RT.	1	
STA. 18+50.00 , 19.9 RT.	1	
STA. 19+50.00 , 19.9 RT.	1	
STA. 20+28.80 , 36.6 RT.	1	
TOTAL		17

TEMPORARY DITCH CHECKS		
LOCATION	EACH	
STA. 5+30.00 , 25.0 RT.	1	
STA. 9+15.00 , 25.0 RT.	1	
STA. 13+85.00 , 25.0 RT.	1	
STA. 18+50.00 , 25.0 RT.	1	
TOTAL		4

MANHOLES, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE		
LOCATION	EACH	
STA. 17+67.30 , 19.9 RT.	1	
TOTAL		1

INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE		
LOCATION	EACH	
STA. 11+00.00 , 19.7 RT.	1	
STA. 12+00.00 , 19.5 RT.	1	
STA. 15+56.00 , 31.7 RT.	1	
STA. 16+30.00 , 36.0 RT.	1	
STA. 17+00.00 , 19.0 RT.	1	
STA. 18+50.00 , 19.0 RT.	1	
STA. 19+50.00 , 19.0 RT.	1	
STA. 20+28.80 , 36.6 RT.	1	
TOTAL		8

MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		
LOCATION	EACH	
STA. 11+79.60 , 24.3 RT.	1	
STA. 16+31.50 , 25.0 RT.	1	
STA. 17+00.00 , 25.0 RT.	1	
STA. 17+67.30 , 25.0 RT.	1	
STA. 18+50.00 , 25.0 RT.	1	
STA. 19+50.00 , 25.0 RT.	1	
STA. 20+28.80 , 25.0 RT.	1	
TOTAL		7

PIPE CULVERTS, CLASS D, TYPE 1 12"		
LOCATION	FOOT	
STA. 1+98.00 , 12.2 RT. TO 2+12.00 , 12.3 RT.	14.0	
STA. 2+64.00 , 13.1 RT. TO 3+50.00 , 17.6 RT.	86.1	
A = 86.0 B = 4.5		
STA. 6+84.00 , 18.0 RT. TO 7+60.00 , 17.3 RT.	76.0	
STA. 11+00.00 , 19.7 RT. TO 11+38.30 , 33.9 RT.	40.8	
A = 38.3 B = 14.2		
STA. 15+26.50 , 18.1 RT. TO 15+56.00 , 31.7 RT.	32.5	
A = 29.5 B = 13.6		
TOTAL		250.0

PIPE CULVERTS, CLASS D, TYPE 1 15"		
LOCATION	FOOT	
STA. 11+79.60 , 24.3 RT. TO 12+00.00 , 19.5 RT.	21.0	
A = 20.4 B = 4.8		
TOTAL		21.0

METAL END SECTIONS, 12"		
LOCATION	EACH	
STA. 1+98.00 , 12.2 RT.	1	
STA. 2+12.00 , 12.3 RT.	1	
STA. 2+64.00 , 13.1 RT.	1	
STA. 3+50.00 , 17.6 RT.	1	
STA. 6+84.00 , 18.0 RT.	1	
STA. 7+60.00 , 17.3 RT.	1	
STA. 11+38.30 , 33.9 RT.	1	
STA. 15+26.50 , 18.1 RT.	1	
TOTAL		8

METAL END SECTIONS 15"		
LOCATION	EACH	
STA. 11+79.6, 24.3' RT.	1	
TOTAL		1

PIPE UNDERDRAINS 4"		
LOCATION	FOOT	
STA. 19+90.00 , 29.7 RT. TO 20+34.00 , 29.7 RT.	44.0	
TOTAL		44.0

PIPE UNDERDRAINS 4" (SPECIAL)		
LOCATION	FOOT	
STA. 20+26.10 , 29.7 RT. TO 20+28.80 , 25.0 RT.	5.4	
A = 2.7 B = 4.7		
TOTAL		6.0

PIPE DRAINS 6"		
LOCATION	FOOT	
STA. 17+65.00 RT.	12.0	
STA. 17+70.00 RT.	12.0	
STA. 19+95.00 RT.	12.0	
STA. 20+05.00 RT.	12.0	
TOTAL		48

STORM SEWERS, PVC 12" (SPECIAL)		
LOCATION	FOOT	
STA. 17+00.00 , 19.0 RT. TO 17+00.00 , 25.0 RT.	6.0	
STA. 17+67.30 , 19.9 RT. TO 17+67.30 , 25.0 RT.	5.0	
STA. 18+50.00 , 19.0 RT. TO 18+50.00 , 25.0 RT.	6.0	
STA. 19+50.00 , 19.0 RT. TO 19+50.00 , 25.0 RT.	6.0	
TOTAL		23.0

STORM SEWERS, CLASS B, TYPE 1 6"		
LOCATION	FOOT	
STA. 6+28.50 , 25.2 RT. TO 6+35.80 , 19.1 RT.	9.5	
A = 7.3 B = 6.1		
TOTAL		10.0

STORM SEWERS, CLASS A, TYPE 1 12"		
LOCATION	FOOT	
STA. 16+30.00 , 36.0 RT. TO 16+31.50 , 25.0 RT.	11.0	
STA. 16+31.50 , 25.0 RT. TO 17+00.00 , 25.0 RT.	68.5	
STA. 17+00.00 , 25.0 RT. TO 17+67.30 , 25.0 RT.	67.3	
STA. 17+67.30 , 25.0 RT. TO 17+67.30 , 35.0 RT.	10.0	
STA. 17+67.30 , 25.0 RT. TO 18+50.00 , 25.0 RT.	82.7	
STA. 18+50.00 , 25.0 RT. TO 19+50.00 , 25.0 RT.	100.0	
STA. 19+50.00 , 25.0 RT. TO 20+28.80 , 25.0 RT.	78.8	
STA. 20+28.80 , 25.0 RT. TO 20+28.80 , 36.6 RT.	11.6	
TOTAL		430.0

TRENCH BACKFILL				
LOCATION	LENGTH	WIDTH	DEPTH	CU YD
STA. 11+06.00 TO 11+30.00	23.0	3.5	2.0	6.0
STA. 11+75.00 TO 11+90.00	15.0	4.0	2.0	4.4
STA. 15+31.00 TO 15+53.00	15.0	3.5	2.0	3.9
STA. 16+26.00 TO 20+33.30	407.3	4.0	2.0	120.7
TOTAL				135.0

REMOVE EXISTING CULVERTS		
LOCATION	FOOT	
STA. 2+64.00 TO 3+50.00	86.0	
STA. 6+90.00 TO 7+55.00	65.0	
STA. 11+77.00 TO 11+82.50	5.5	
TOTAL		157

STORM SEWER REMOVAL 12"		
LOCATION	FOOT	
STA. 17+67.30 , 19.0 RT. TO 17+67.30 , 21 RT.	2.0	
A = 0.0 B = 2.0		
TOTAL		2.0

WATER VALVES TO BE ADJUSTED		
LOCATION	EACH	
STA. 20+10.90 , 26.0' RT.	1	
STA. 20+13.90 , 22.0' RT.	1	
STA. 20+33.50 , 27.8' RT.	1	
TOTAL		3

GAS VALVE TO BE ADJUSTED		
LOCATION	EACH	
STA. 20+10.90 , 28.4' RT.	1	
TOTAL		1

FIRE HYDRANTS TO BE ADJUSTED		
LOCATION	EACH	
STA. 20+10.90 , 28.4' RT.	1	
TOTAL		1

PERIMETER EROSION BARRIER		
LOCATION	FOOT	
STA. 1+77.26 , 12.8 RT. TO 1+88.86 , 35.5 RT.	25.7	
STA. 1+88.86 , 35.5 RT. TO 2+88.71 , 34.0 RT.	99.4	
STA. 3+03.05 , 33.8 RT. TO 7+07.97 , 29.4 RT.	405.5	
STA. 7+37.97 , 29.2 RT. TO 11+20.32 , 29.2 RT.	382.4	
STA. 11+20.32 , 29.2 RT. TO 11+20.80 , 69.2 RT.	40.0	
STA. 11+20.80 , 69.2 RT. TO 12+00.32 , 68.2 RT.	80.0	
STA. 12+00.32 , 27.5 RT. TO 12+00.50 , 37.5 RT.	41.0	
STA. 12+00.50 , 37.5 RT. TO 15+32.42 , 27.4 RT.	332.3	
STA. 16+53.86 , 27.6 RT. TO 20+18.08 , 27.6 RT.	126.5	
STA. 20+18.08 , 27.6 RT. TO 20+26.52 , 42.3 RT.	17.0	
STA. 20+26.52 , 42.3 RT. TO 20+41.55 , 41.4 RT.	15.1	
TOTAL		1565.0

FILE NAME: X:\PE\1E\2009\080203\01\plan\08-01-M-SCHEDULE OF QUANTITIES.dgn



USER NAME = cxi
 PLOT SCALE = 1/8" = 1' IN.
 PLOT DATE = 4/7/2009

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF
 QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-0000-00-SW	WOODFORD	21	5
CONTRACT NO. 89503				
ILLINOIS FED. AID PROJECT				