

F.A.U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
9247	08-00018-00-PV	ST. CLAIR	19	5
STA 200+88.23 TO		STA. 215+72.98		
FEDERAL AID PROJECT		CONTRACT 97454		

STORM SEWER & DRAINAGE STRUCTURE SCHEDULE

PT	LOCATION STATION / OFFSET	DESCRIPTION	BACK OF CURB ELEVATION	FLOWLINE			
				N	S	E	W
1	209+14.01, 21.85' RT.	INLETS, TYPE A, TYPE 15 F & L	507.89	504.56			
2	209+29.55, 16.48' LT.	* INLETS, TYPE B, TYPE 15 F & L	507.47		504.16	503.96	
3	210+70.00, 16.00' LT.	INLETS, TYPE A, TYPE 15 F & L	504.26			500.48	500.68
4	212+12.67, 16.00' RT.	INLETS, TYPE A, TYPE 15 F & L	502.67	500.08			
5	212+17.88, 16.48' LT.	* INLETS, TYPE B, TYPE 15 F & L	502.67		499.76	499.76	499.76
6	212+71.90, 13.53' LT.	* MANHOLES, TYPE A, 4' DIA., TYPE 1 FRAME, CLOSED LID	502.38 (1)	499.60		499.80	499.60
7	213+45.25, 15.50' RT.	* INLETS, TYPE B, TYPE 15 F & L	503.83	500.71		500.91	
8	213+45.25, 16.48' LT.	* INLETS, TYPE B, TYPE 15 F & L	503.83		500.42		500.32
9	215+00.00, 16.00' RT.	INLETS, TYPE A, TYPE 15 F & L	506.35			503.70	503.50
10	104+51.56, 21.14' RT.	EXISTING INLET TO BE RE-CONSTRUCTED					507.16

(*) - DENOTES FLAT SLAB TOP
(1) - ELEVATION FOR TOP OF LID

NOTE: OFFSETS TO ALL INLETS ARE TO THE CENTER OF THE DRAINAGE STRUCTURE.

STORM SEWER SCHEDULE

No.	STRUCTURE PT. - PT.	RUBBER GASKET, CLASS A TYPE 1 1/2" (FOOT)	WATER MAIN REQUIREMENTS 12" (FOOT)	TRENCH BACKFILL (CU YD)
1	1-2	39		7
2	2-3	138		24
3	3-5	145		19
4	4-5		32	4
5	5-6	53		7
6	8-6		72	9
7	7-8	29		5
8	9-7	155		20
9	10-9	129		6*
TOTAL		688	104	100

* TRENCH BACKFILL TO BE USED WHEN PIPE IS WITHIN 2 FEET OF PAVEMENT OR CURB AND GUTTER.

MISCELLANEOUS REMOVAL SCHEDULE

LOCATION	CONCRETE STEP REMOVAL EACH	HANDRAIL REMOVAL* EACH
202+57, RT.	1	
202+78, LT.	1	1
203+48, RT.	1	
204+47, RT.	2	
205+44, RT.	1	2
206+41, RT.	1	
207+26, RT.	1	
TOTAL	8	3

* TO BE SALVAGED FOR RE-USE OR DISPOSED OF AS DIRECTED BY ENGINEER.

MANHOLE AND INLET SCHEDULE

PT	LOCATION STATION / OFFSET	INLETS TYPE A, TYPE 15 F & G	INLETS TYPE B, TYPE 15 F & G	MANHOLES, TYPE A 4' DIAMETER TYPE 1 FRAME, CLOSED LID	INLETS TO BE RECONSTRUCTED
		EACH	EACH	EACH	EACH
1	209+14.01, 21.85' RT.	1			
2	209+29.55, 16.48' LT.		1		
3	210+70.00, 16.00' LT.	1			
4	212+12.67, 16.00' RT.	1			
5	212+17.88, 16.48' LT.		1		
6	212+71.90, 13.53' LT.			1	
7	213+45.25, 15.50' RT.		1		
8	213+45.25, 16.48' LT.		1		
9	215+00.00, 16.00' RT.	1			
10	104+51.56, 21.14' RT.				1
TOTAL		4	4	1	1

SEEDING / EROSION CONTROL SCHEDULE

LOCATION	SEEDING CLASS 1	MULCH METHOD 2	FERTILIZER NUTRIENTS			TEMPORARY EROSION CONTROL SEEDING	EROSION BLANKET*	INLET AND PIPE PROTECTION
	ACRE	ACRE	NITROGEN POUND	PHOSPHORUS POUND	POTASSIUM POUND	POUND	SQ. YD.	EACH
STA. 200+88.23 TO STA. 215+72.98	0.70	0.70	63	63	63	65	758	9
TOTAL	0.70	0.70	63	63	63	65	758	9

* SEE PLAN SHEET FOR LIMITS

THERMOPLASTIC PAVEMENT MARKING SCHEDULE

LOCATION	DOUBLE YELLOW LINE - 4"	SOLID WHITE BAR LINE - 24"	SOLID WHITE LINE - 6"	COMMENTS
	FOOT	FOOT	FOOT	
STA. 200+88.23 TO 212+73.06, C	2370			DOUBLE YELLOW C
STA. 206+09.14 TO 206+40.37, LT.			58	CROSSWALK LINES
STA. 209+18.63 TO 209+46.75, RT.			55	CROSSWALK LINES
STA. 209+53.27 TO 209+87.33, LT.			61	CROSSWALK LINES
STA. 212+73.06 TO 212+79.06, C		30	57	CROSSWALK LINES/BARS
STA. 212+79.06 TO 215+50.00, C	542			DOUBLE YELLOW C
STA. 215+50.00, RT.		13		STOP BAR
STA. 104+27.74 TO 104+49.51, LT.			38	CROSSWALK LINES
TOTAL	2912	43	269	

PAVEMENT REMOVAL SCHEDULE

LOCATION	PAVEMENT REMOVAL SQ. YD.	HMA SURFACE REMOVAL BUTT-JOINT SQ. YD.
STA. 200+88.23 TO 215+72.98, C	4861	
STA. 206+12.22 TO 206+40.90, LT.		28
STA. 209+19.39 TO 209+46.32, RT.		28
STA. 209+56.01 TO 209+86.15, LT.		27
STA. 212+90.46 TO 213+27.50, LT.		34
TOTAL	4861	117

NOTE: SAW CUTS TO BE MADE AT LIMITS OF CONSTRUCTION TO PROVIDE SMOOTH TRANSITION FROM EXISTING TO PROPOSED PAVEMENT.

PAVING SCHEDULE

LOCATION	PROCESSING MODIFIED SOIL, 12"	LIME	HMA BINDER CRSE. IL-19.0, N70, 4 1/4"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HMA SURFACE CRSE., MIX "D", N70, 2"	COMB. CONC. CURB & GUTTER TY. B-6.24	PROTECTIVE COAT
	SQ YD	TON	TON	GALLON	TON	TON	FOOT	SQ YD
STA. 200+88.23 TO STA. 215+72.98	5143	99	1021	321	7	481	2965	824
TOTAL	5143	99	1021	321	7	481	2965	824

SIDEWALK SCHEDULE

LOCATION	P.C.C. SIDEWALK, 4"	PAVING BRICK SIDEWALK	DETECTABLE WARNINGS
	SQ FT	SQ YD	SQ FT
STA. 200+62.27 TO 203+82.91, LT.	1302		
STA. 203+94.92 TO 204+06.54, LT.	47		
STA. 205+19.37 TO 206+09.17, LT.	356		
STA. 206+05.33, LT.			8
STA. 206+41.94 TO 208+40.25, LT.	814		
STA. 206+43.83, LT.			8
STA. 208+51.23 TO 209+53.23, LT.	478		
* STA. 208+92.59 TO 209+17.37, RT.		13	
* STA. 209+48.40 TO 209+56.07, RT.		5	
STA. 209+49.34, LT.			8
STA. 209+86.66 TO 211+06.62, LT.	516		
STA. 209+87.03, LT.			8
STA. 212+47.59 TO 214+45.10, RT.		88	
STA. 212+69.07 TO 212+83.46, LT.	110		
STA. 212+75.88, LT.			8
STA. 212+76.09, RT.			8
* STA. 212+73.03 TO 212+79.06, RT.		8	
STA. 215+57.25 TO 215+87.90, RT.	170		
STA. 215+87.90, RT.			8
TOTAL	3793	114	56

* PAVERS WITH TRUNCATED DOMES INCLUDED IN THIS QUANTITY. (SEE DETAIL)