

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9251	28-3BR-1	ST. CLAIR	101	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EARTHWORK SCHEDULE

LOCATION	CHANNEL EXCAVATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD
SN 082-0398 CHANNEL					
STA 0+20.00 TO STA 1+90.00	985				
SN 082-0398 MAINLINE					
STA 242+00.00 TO STA 245+80.30		30.5	22.9	488.9	-466.0
STA 246+87.30 TO STA 251+00.00		14.5	10.9	459.9	-449.0
SUBTOTAL	985	45	33.8	948.8	-915

STAGING SCHEDULE

LOCATION	BITUMINOUS BASE COURSE SUPERPAVE, 9 1/2"	PAVEMENT REMOVAL	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE)	IMPACT ATTENUATOR, RELOCATE (NON-REDIRECTIVE)
STATION TO STATION	SQ YD	SQ YD	FOOT	FOOT	FOOT	EACH	EACH
SN 082-0057 (E)							
SN 082-0398 (P)							
STAGE I	204				512.5	2	
STAGE II	134	134	225	612.5			2
TOTAL	338	134	225	612.5	512.5	2	2

\* NOT A TOTAL QUANTITY FOR THIS STRUCTURE. SEE RESURFACING SCHEDULE.

RESURFACING SCHEDULE

LOCATION	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE	BITUMINOUS SHOULDERS	AGGREGATE SHOULDERS, TYPE A, 6"	PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT
STATION TO STATION	TON	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
SECTION 28-3BR-1 SN 082-0398										
STA 242+00.00 TO STA 242+50.00	0.04	0.20	11.4	0.0	17.9	33.3		33.3	133.3	
STA 242+50.00 TO STA 243+00.00	0.04	0.21	12.0	0.0	12.0	39.9		50.0	133.3	
STA 243+00.00 TO STA 243+50.00	0.07	0.23	12.9	47.0	18.1	33.3		50.0		
STA 243+50.00 TO STA 244+00.00	0.07	0.25	13.9	68.9	15.8	33.3		33.3		
STA 244+00.00 TO STA 244+50.00	0.08	0.27	14.9	167.6	41.2	30.7		20.7		
STA 244+50.00 TO STA 245+00.00	0.08	0.28	15.9	167.3	46.2	16.7		16.7		
STA 245+00.00 TO STA 245+28.80	0.04	0.17	9.6	147.4	36.5	9.6		9.6		
STA 245+28.80 TO STA 246+14.00								383.6	31.4	
STA 246+54.00 TO STA 247+38.80								405.4	26.3	
STA 247+38.80 TO STA 247+50.00	0.02	0.07	3.8	107.0	34.1	3.7		3.7		
STA 247+50.00 TO STA 248+00.00	0.08	0.35	16.9	179.4	47.3	16.7		16.7		
STA 248+00.00 TO STA 248+50.00	0.08	0.35	16.9	201.3	42.0	29.3		20.0		
STA 248+50.00 TO STA 249+00.00	0.08	0.35	16.9	87.8	16.6	33.3		33.3		
STA 249+00.00 TO STA 249+50.00	0.08	0.35	16.9	79.1	18.4	33.3		16.7		
STA 249+50.00 TO STA 250+00.00	0.08	0.35	16.9	26.1	12.0	33.3		16.7		22
STA 250+00.00 TO STA 250+50.00	0.08	0.29	16.6	12.1	17.9	33.3		33.3		
STA 250+50.00 TO STA 251+00.00	0.08	0.28	15.5	0.0	12.0	33.3		33.3	138.4	
TOTAL	1	4	211	1291	388	413		789	445	405

\* NOT A TOTAL QUANTITY FOR THIS STRUCTURE. SEE STAGING SCHEDULE.

EROSION CONTROL SCHEDULE

LOCATION	RIGHT OR LEFT	TEMPORARY DITCH CHECKS EACH	PERIMETER EROSION BARRIER FOOT
STA 245+00	RT	1	
STA 245+35	RT	1	
STA 245+70	RT	1	
STA 247+45	RT	1	
STA 247+90	RT	1	
STA 243+25 TO STA 245+00	RT		175
STA 243+25 TO STA 245+65	LT		240
STA 247+00 TO STA 249+30	LT		230
STA 248+50 TO STA 251+00	RT		250
TOTAL		5	895

TEMPORARY RAMP SCHEDULE

LOCATION	WIDTH FOOT	LENGTH FOOT	TEMPORARY RAMP SQ YD
STAGE II			
STA 244+46	30	18	60
STA 245+26	5	18	10
STA 247+36	5	18	10
STA 248+16	30	18	60
TOTAL			140

ALL QUANTITIES ON THIS SHEET ARE NOT TOTAL PROJECT QUANTITIES. THE QUANTITIES ON THIS SHEET ARE THE TOTAL FOR SN 082-0398.

GUARDRAIL SCHEDULE

LOCATION	GUARDRAIL REMOVAL	STEEL PLATE BEAM GUARDRAIL, TYPE A	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	TRAFFIC BARRIER TERMINAL, TYPE 1, SPC (TANGENT)	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1	TRAFFIC BARRIER TERMINAL, TYPE 6	GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE B	BARRIER WALL MARKERS, TYPE C	TERMINAL MARKER - DIRECT APPLIED
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH
WB IL 176							5	1	1	
EB IL 177							4	2	2	
NW QUADRANT	212.5		75	1	1	1				1
NE QUADRANT	287.5		150	1	1	1				1
SW QUADRANT	275	150		1		1				1
SE QUADRANT	212.5	50		1		1				1
TOTAL	987.5	200	225	4	2	4	9	3	3	4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAU ROUTE 9251  
SECTION 28-3BR-1  
ST. CLAIR COUNTY  
SN 082-0057(E) 0398(P)