

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
314	108BR-I	MADISON	123	11
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

EARTHWORK SCHEDULE

LOCATION	CHANNEL EXCAVATION	EARTH EXCAVATION (WIDENING)	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	CUYD
SN 060-0334 CHANNEL						
STA 0+10.00 TO STA 2+00.00	5710					
SN 0602-0334 MAINLINE						
STA 258+80.00 TO STA 262+21.00		46.2	0.9	35.3	800.8	-765.5
STA 264+92.00 TO STA 268+80.00		43.8	4.1	35.9	270.4	-234.5
SUBTOTAL	5710	90	5	71.2	1071.2	-1000

STAGING SCHEDULE

LOCATION	BITUMINOUS BASE COURSE WIDENING, 8"	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)	IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW)
	SQ YD	SQ YD	FOOT	FOOT	FOOT	EACH	EACH	EACH
STAGE I	206.0	206.0		612.5		2		
STAGE II	117.0	117.0	237.5		512.5		1	1
TOTAL	323	323*	237.5	612.5	512.5	2	1	1

\* 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, MIX "D", N90	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90	BITUMINOUS SHOULDERS, 8"	AGGREGATE SHOULDERS, TYPE A, 6"	PAVEMENT REMOVAL	BITUMINOUS SURFACE REMOVAL - BUTT JOINT
STATION TO STATION	TON	TON	TON	TONS	SQ YD	SQ YD	SQ YD	SQ YD
STA 258+80.00 TO STA 259+00.00	0.1	0.1	4.5		13.3	13.3		53.5
STA 259+00.00 TO STA 260+00.00	0.1	0.5	22.5	35.1	66.6	66.6		24.0
STA 260+00.00 TO STA 261+00.00	0.2	0.5	22.5	107.5	66.6	66.6		
STA 261+00.00 TO STA 261+51.00	0.1	0.3	11.6	81.9	34.1	34.1		
STA 261+51.00 TO STA 262+17.00							249.9	
STA 264+95.00 TO STA 265+51.00							212.1	
STA 265+51.00 TO STA 266+00.00	0.1	0.2	11.1	74.4	32.8	32.8		
STA 266+00.00 TO STA 267+00.00	0.2	0.5	22.5	88.5	66.6	66.6		
STA 267+00.00 TO STA 268+00.00	0.1	0.5	24.1	27.6	66.6	66.6		
STA 268+00.00 TO STA 268+80.00	0.1	0.4	21.2	2.0	53.4	53.4		61.5
TOTAL	1	3	140	417	400	400	462*	139

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

EROSION CONTROL SCHEDULE

LOCATION	RIGHT OR LEFT	PERIMETER EROSION BARRIER	EROSION CONTROL BLANKET
STATION TO STATION		FOOT	SQ YD
STA 258+80 TO STA 261+75	RT	375	
STA 258+80 TO STA 262+75	LT	425	
STA 261+75 TO STA 263+75	RT	280	
STA 262+75 TO STA 263+75	LT	190	
STA 264+75 TO STA 265+25	RT	210	
STA 264+75 TO STA 265+25	LT	140	
STA 265+25 TO STA 268+80	RT	355	
STA 265+25 TO STA 267+50	LT	225	64
TOTAL		2200	64

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, SPC (TANGENT)	TRAFFIC BARRIER TERMINAL, TYPE 2	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	EACH
NB IL 4								4	4	4	
SB IL 4								4	4	4	
NW QUADRANT	100	62.5		2		1	1				2
NE QUADRANT	100		75	1	1		1				1
SW QUADRANT	100	75		1			1				1
SE QUADRANT	100		162.5	1	1		1				1
TOTAL	400	137.5	237.5	5	2	1	4	8	8	8	5

TEMPORARY RAMP SCHEDULE

LOCATION	WIDTH	LENGTH	TEMPORARY RAMP
	FOOT	FOOT	SQ YD
STAGE II			
NE QUADRANT	18	45	90
SE QUADRANT	18	45	90
TOTAL			180

ALL QUANTITIES ON THIS SHEET ARE NOT TOTAL QUANTITIES. SEE SHEET 77 FOR SECTION 111BR-I SCHEDULES.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES

FAP ROUTE 314  
SECTION 108BR-I  
MADISON COUNTY