

MODEL: Untitled-1 [Sheet]
FILE NAME: c:\pwwork\dwid\ghada.zreik@illinois.gov\d0973403\0468xxx-sh-SOC.dgn

				CONSTRUCTION CODE			
				NHPP	STP-RURAL	STP-RURAL	NHPP
				80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
				MERCER COUNTY	MERCER COUNTY	WARREN COUNTY	MERCER COUNTY
CODE			TOTAL	ROADWAY	ROADWAY	ROADWAY	BRIDGE
NO.	ITEM	UNIT	QUANTITY	0005	0005	0005	0047
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	78			78	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1065			1065	
* 42400800	DETECTABLE WARNINGS	SQ FT	70			70	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	101978	74051	3013	24914	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	78			78	
44000300	CURB REMOVAL	FOOT	6			6	
44000600	SIDEWALK REMOVAL	SQ FT	600			600	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2627	1789	76	762	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	973	932	41		
50300260	BRIDGE DECK GROOVING	SQ YD	761				761
50300300	PROTECTIVE COAT	SQ YD	804				804
56109210	WATER VALVES TO BE ADJUSTED	EACH	2			2	
59300100	CONTROLLED LOW STRENGTH MATERIAL	CU YD	3.4				3.4
60255500	MANHOLES TO BE ADJUSTED	EACH	4			4	
60500305	FILLING INLETS	EACH	1				1
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	487.5	487.5			

*= SPECIALTY ITEM

USER NAME = Ghada.Zreik	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITY				F.A.P.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						310,222	101RS-5;(102X)RS-2; (102-B)BRR	*	70	4
	CHECKED -	REVISED -		CONTRACT NO. 68H42								
PLOT DATE = 2/13/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 6	SHEETS	STA.	TO STA.			
				ILLINOIS FED. AID PROJECT								

US 67 IL 135

MODEL: Untitled-2 [Sheet]
FILE NAME: c:\pw_work\pawid\ghada.zreik@illinois.gov\0973403\0468xxx-sh-SOO.dgn

				CONSTRUCTION CODE			
				NHPP	STP-RURAL	STP-RURAL	NHPP
				80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
				MERCER COUNTY	MERCER COUNTY	WARREN COUNTY	MERCER COUNTY
CODE			TOTAL	ROADWAY	ROADWAY	ROADWAY	BRIDGE
NO.	ITEM	UNIT	QUANTITY	0005	0005	0005	0047
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2			
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	2	2			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4			
63200310	GUARDRAIL REMOVAL	FOOT	493	493			
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	40205	40205			
67100100	MOBILIZATION	L SUM	1	0.6	0.1	0.2	0.1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1				1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.7	0.1	0.2	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	0.7	0.1	0.2	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1			
70106700	TEMPORARY RUMBLE STRIPS	EACH	6	6			
70107005	PAVEMENT MARKING BLACKOUT TAPE, 5"	FOOT	2976	2976			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	21	21			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3031	1638	55	1338	

*= SPECIALTY ITEM

USER NAME = Ghada.Zreik	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/13/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITY

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310,222	101RS-5; (102X)RS-2; (102-B)BRR	*	70	5
CONTRACT NO. 68H42				

US 67 IL 135

ILLINOIS | FED. AID PROJECT
MERCER, WARREN.
REV. 4/11/25REV. 3/5/25

MODEL: Untitled-4 [Sheet]
FILE NAME: c:\pw_work\pawid\ghada.zreik@illinois.gov\0973403\0468xxx-sh-SOO.dgn

				CONSTRUCTION CODE			
				NHPP	STP-RURAL	STP-RURAL	NHPP
				80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE	80% FED / 20% STATE
				MERCER COUNTY	MERCER COUNTY	WARREN COUNTY	MERCER COUNTY
CODE			TOTAL	ROADWAY	ROADWAY	ROADWAY	BRIDGE
NO.	ITEM	UNIT	QUANTITY	0005	0005	0005	0047
*	78200020	CURB REFLECTORS	EACH	24	12	12	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	592	334	3	255
	X0326444	SURFACE FILLER (SPECIAL)	GALLON	0.2			0.2
	X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	1667	1094	85	488
	X4401196	HOT-MIX ASPHALT SURFACE REMOVAL- LONGITUDINAL JOINT	SQ YD	605	605		
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	5646	5646		
	X4421000	PARTIAL DEPTH PATCHING	TON	742	640		102
	X4421002	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	2677	2432		245
	X5030550	PROTECTIVE COAT (SPECIAL)	SQ YD	148			148
	X5930100	CONTROLLED LOW STRENGTH MATERIAL, SPECIAL	CU YD	3.4			3.4
	X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	388	198	190	
	X6320100	GUARDRAIL REMOVAL SPECIAL	FOOT	423	423		
	X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	18	18		
	XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	0.6	0.1	0.2
	Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	139	139		
	Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	804			804

*= SPECIALTY ITEM

USER NAME = Ghada.Zreik	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/13/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITY

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310,222	101RS-5;(102X)RS-2; (102-B)BRR	*	70	7
CONTRACT NO. 68H42				
ILLINOIS FED. AID PROJECT				

US 67 IL 135

MERCER, WARREN.

MODEL: Untitled-2 [Sheet]
FILE NAME: c:\pwr_work\pwrtdo\ghadaa.zreik@illinois.gov\0973403\0468H42_Schedule of Quantities.dgn

ENTRANCES SCHEDULE FAP 310 (US 67)						
Station	Side	Type	Surface	AGGREGATE SURFACE COURSE, TYPE A	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	INCIDENTAL HMA SURFACING
				40200100	40600982	40800050
				TON	SQ YD	TON
980+13.12	RT	PE	Agg	3.70		
981+37.47	RT	FE	Agg	4.32		
983+11.84	RT	FE	Agg	4.33		
999+65.81	LT	FE	Agg	4.33		
999+96.36	RT	FE	Agg	4.33		
1002+09.95	LT	FE	Agg	4.39		
1002+50.44	RT	PE	Agg/HMA	4.72		10.8
1020+90.99	LT	FE	Agg	4.33		
1020+91.06	RT	PE	Agg	4.33		
1024+09.09	LT	FE	Agg	4.33		
1031+74.67	LT	FE	Agg	4.33		
1034+13.91	LT	PE	Agg	3.52		
1036+23.34	LT	FE	Agg	2.23		
1042+35.39	LT	PE	Agg	5.28		
1055+62.87	LT	FE	Agg	4.31		
1065+99.50	LT	FE	Agg	4.33		
1065+99.50	RT	FE	Agg	4.33		
1067+98.49	LT	FE	Agg	4.33		
1067+98.49	RT	FE	Agg	4.35		
1093+09.17	RT	FE	Agg	4.35		
1097+55.54	LT	PE	HMA		2.85	0.64
1106+94.20	LT	FE	Agg	4.35		
1114+15.13	LT	FE	Agg	4.35		
1116+43.01	LT	CE	Agg	5.83		
1118+54.59	LT	CE	Agg	5.83		
1126+87.26	LT	FE	Agg	4.38		
1137+86.22	LT	FE	Agg	4.35		
1139+95.58	RT	FE	Agg	4.34		
1141+52.91	LT	FE	Agg	4.35		
1147+62.96	LT	FE	Agg	6.00		
1148+30.07	RT	PE	HMA		15.08	3.40
1157+41.35	LT	PE	Agg	3.32		
1165+34.15	LT	FE	Agg	4.37		
1173+24.50	RT	PE	Agg	4.38		
1175+92.92	RT	FE	Agg	4.33		
1183+55.29	LT	FE	Agg	4.38		
1194+91.35	LT	CE	HMA			38.99
1198+68.70	RT	FE	Agg	3.09		
1206+52.89	LT	FE	Agg	4.40		
1213+71.36	LT	FE	Agg	4.43		
SUBTOTAL				161	18	54
TOTAL US 67				161	18	54

SHOULDER RUMBLE STRIPS FAS 310 (US 67)					
LOCATION			SIDE	RT SHOULDER RUMBLE STRIPS, 8 INCH	LT SHOULDER RUMBLE STRIPS, 8 INCH
				64200108	64200108
STATION	TO	STATION		FOOT	FOOT
975+02.02		986+12.69	RT	953.40	
975+02.03		986+12.69	LT		1110.66
987+34.01		1039+48.29	RT	5039.23	
987+34.01		1039+49.62	LT		4892.68
1040+66.43		1069+00.	RT	2717.15	
1040+66.43		1069+00.	LT		2613.62
1084+25.		1119+66.98	RT	3436.99	
1084+25.		1118+99.54	LT		3235.26
1120+85.28		1187+98.64	RT	6480.36	
1121+00.59		1187+98.64	LT		6398.29
1189+04.02		1216+07.	RT	2642.42	
1189+04.02		1196+93.03	LT		684.44
1199+54.21		1216+07.	LT		1530.13
SUB TOTAL				21270	18935
TOTAL				40205	

ENTRANCES SCHEDULE FAS 222 (IL 135)								
Station	Side	Type	Surface	AGGREGATE SURFACE COURSE, TYPE A	INCIDENTAL HMA SURFACING	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	DRIVEWAY PAVEMENT REMOVAL
				40200100	40800050	40600982	42300300	44000200
				TON	TON	SQ YD	SQ YD	SQ YD
90+81.32	RT	PE	Agg	4.8				
94+49.42	RT	PE	Agg	6.3				
109+16.05	RT	FE	Agg	4.4				
116+36.94	LT	PE	Agg	3.8				
123+25.12	LT	FE	AGG	7.0				
124+72.02	RT	FE	Agg	4.4				
129+81.98	LT	CE	Agg	5.4				
131+62.00	LT	CE	Agg	4.8				
135+35.47	RT	FE	Agg	2.2				
144+24.54	RT	PE	HMA		4.4	19.8		
145+37.80	RT	PE	Agg	2.6				
152+58.24	LT	CE	Agg	4.3				
158+83.51	LT	FE	Agg	3.5				
163+15.73	RT	FE	Agg	2.6				
163+77.05	LT	FE	Agg	3.5				
170+00.73	LT	CE	Conc				37.2	37.2
170+06.03	RT	CE	HMA		5.3	24.0		
174+94.86	LT	CE	Agg	2.9				
175+78.34	LT	CE	Agg	3.9				
177+39.02	LT	PE	HMA		1.5	6.8		
178+40.23	LT	PE	HMA		2.7	12.3		
181+70.00	LT	PE	Agg	1.4				
181+72.97	RT	PE	Agg	1.1				
182+29.79	RT	PE	HMA		3.4	15.2		
183+78.67	RT	CE	Conc				19.9	19.9
184+93.78	RT	CE	Conc				20.5	20.5
185+17.31	LT	Alley/PE	Agg	4.1				
188+07.98	RT	PE	HMA		1.8	8.2		
MERCER COUNTY SUBTOTAL				11				
WARREN COUNTY SUBTOTAL				62	19	86	78	78
TOTAL IL 135				73	19	86	78	78

ISLAND REPLACEMENT SCHEDULE		
LOCATION	CONCRETE MEDIAN (SPECIAL)	CURB REFLECTORS
	X6060714	78200020
	SQFT	EACH
IL 135 Stationing 89+08 to 89+35 LT	190.0	12
IL 135 (Mercer) Subtotal		
US 67 Stationing 1119+95 to 1120+10 LT	198.0	12
US 67 (Mercer) Subtotal		
Total	388.0	24.0

PIP RAP SCHEDULE									
LOCATION			SIDE	LENGTH	WIDTH	DEPTH	VOLUME	STONE RIPRAP, CLASS A4	FILTER FABRIC
				FT	FT	FT	CU YD	28100207	28200200
STATION	TO	STATION						TON	SQ YD
1187+98.64	TO	1186+98.64	RT	100	8	1	29.6	44.4	29.6
			RT	50	8	1	14.8	22.2	14.8
TOTAL								67	45

MANHOLES TO BE ADJUSTED SCHEDULE			
LOCATION	OFFSET	SIDE	MANHOLES TO BE ADJUSTED
	FT		60255500
			EACH
183+60.19	23.74	RT	1
186+77.25	18.81	RT	1
187+12.76	20.18	RT	1
188+66.76	22.74	RT	1
TOTAL			4

IL 135 SIDEWALK						
LOCATION	Side	PCC SIDEWALK 4"	SIDEWALK REMOVAL	DETECTABLE WARNING	EARTH EXCAVATION	CURB REMOVAL
		42400100	44000600	42400800	20200100	44000300
BOUND		SQ FT	SQ FT	SQ FT	CU YD	FT
INTERSECTION IL 135 AND SCOTT ST						
NW	LT	112.3	30.8	10	2	
NE	LT	48.9	20.6	10	1	
SW	RT	88.9	41.1	10	1	
SE	RT	130.8	99.1	10	2	2
INTERSECTION IL 135 AND ALLEY						
NW	LT	53.5	58.3		1	
NE	LT	41.6	56.9		1	
SW	RT	80.0	45.8		1	
SE	RT	51.3	34.6		1	
INTERSECTION IL 135 AND MAIN ST						
NW	LT	140.2	72.0	10	2	
SW	RT	220.9	68.9	10	3	
SE	RT	96.2	72.5	10	1	6
TOTAL		1,065	600	70	15	6

LOCATION			SIDE	GUARDRAIL REMOVAL	GUARDRAIL REMOVAL (SPECIAL)	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	GRADING AND SHAPING DITCHES	LINEAR DELINEATOR PANELS, 4 INCH	RELOCATING NAME PLATES	GUARDRAIL AGGREGATE EROSION CONTROL	TERMINAL MARKER - DIRECT APPLIED
				63200310	X6320100	63100085	63100089	63100167	63000001	21400100	X6350204	Z0049790	Z0001002	72501000
STATION	TO	STATION		FOOT	FOOT	EACH	EACH	EACH	FOOT	FOOT	EACH	EACH	TON	EACH
1185+66.88		1188+00.93	RT		231.8	1.0		1	150.0		5			1
1185+75.03		1187+96.37	LT	223.7			1	1	87.5		4	1	45.3	1
1189+37.13		119+32.44	RT		191.6	1.0		1	87.5	135	4		38.8	1
1189+29.79		1191+94.95	LT	269.3			1	1	162.5		5		54.5	1
TOTAL				493	423	2.0	2.0	4.0	487.5	135.0	#VALUE!	1.0	139	4.0

	USER NAME = Ghada.Zreik	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITY					F.A.P.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							310.222	101RS-5;(102X)RS-2; (102-B)BRR	*	70	11
		CHECKED -	REVISED -							CONTRACT NO. 68H42				
	PLOT DATE = 2/13/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 5	SHEETS	STA.	TO STA.	ILLINOIS	FED, AID PROJECT		

US 67 IL 135