

MODEL: SQQ [Sheet] - 2
FILE NAME: c:\pw_work\pw\do\nataliegh.richardson@illinois.gov\10093641\0468G11.sht-SQQ.dgn

				CONSTRUCTION CODE	
				80/20	90/10
				FED/STATE	FED/STATE
				ROADWAY	SAFETY
				0005	0021
				CR-RURAL	HSIP-RURAL
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2850	2850	
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	50	50	
* 63000350	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	FOOT	75	75	
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	7	7	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6	
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	15	15	
63200310	GUARDRAIL REMOVAL	FOOT	1308	1308	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	46582		46582
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	
67100100	MOBILIZATION	L SUM	1	0.67	0.33
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.67	0.33
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.67	0.33
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	14	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7524	7524	

*= SPECIALTY ITEM

	USER NAME = nataliegh.richardson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					522	113RS-4;115RS-5	HENDERSON	95	4
		CHECKED -	REVISED -					CONTRACT NO. 68G11				
	PLOT DATE = 1/8/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: SQQ [Sheet] - 3
FILE NAME: c:\pw_work\pwdo\nataleigh.richardson@illinois.gov\10093641\0468G11.sht-SQQ.dgn

				CONSTRUCTION CODE	
				80/20	90/10
				FED/STATE	FED/STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	SAFETY
				0005	0021
				CR-RURAL	HSIP-RURAL
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	836	836	
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	10167	10167	
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	49005	49005	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	46		46
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	28	28	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	97		97
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	10687	10687	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	49525		49525
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	10167	10167	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	48704		48704
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	307	307	
X2020060	EXCAVATING AND GRADING EXISTING SHOULDER, (SPECIAL)	UNIT	459		459
X4005500	CIR FULL DEPTH RECLAMATION EMULSIFIED ASPHALT	TON	446	446	
X4060221	COLD IN-PLACE RECYCLING, 4.0"	SQ YD	66341	66341	

*= SPECIALTY ITEM

	USER NAME = nataleigh.richardson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						522	113RS-4;115RS-5	HENDERSON	95	5
		CHECKED -	REVISED -						CONTRACT NO. 68G11				
	PLOT DATE = 1/9/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ [Sheet] - 4
FILE NAME: c:\pw_work\pw\do\nataleigh.richardson@illinois.gov\1009364\0468G11-sht-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80/20	90/10
				FED/STATE	FED/STATE
				ROADWAY	SAFETY
				0005	0021
				CR-RURAL	HSIP-RURAL
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	1361	1361	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	66341	66341	
* X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	200	200	
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	72	72	
X6420112	CENTER LINE - RUMBLE STRIP - 8"	FOOT	22729		22729
XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	0.67	0.33
Ø Z0076600	TRAINEES	HOUR	1000	1000	
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	236	236	
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	1000	1000	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	

Ø 0042 *= SPECIALTY ITEM

	USER NAME = nataleigh.richardson	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					522	113RS-4;115RS-5	HENDERSON	95	6
		CHECKED -	REVISED -					CONTRACT NO. 68G11				
	PLOT DATE = 1/9/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule [Sheet] - 3
FILE NAME: c:\paw_work\pawdonnataliegh.richardson@illinois.gov\10093941D468G11-sh-schedule.dgn



RIGHT SHOULDER SCHEDULE															
LOCATION					LENGTH	WIDTH	AREA	EXCAVATING AND GRADING EXISTING SHOULDER, (SPECIAL)	HMA SURFACE REMOVAL -BUTT JOINT	POLY HMA SUR CSE. IL 9.5, MIX "D", N50	POLY HMA BIND CSE, IL-4.75, N50	HMA SHLDR, 6 1/2"	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	MATERIAL TRANSFER DEVICE	
										1.5"	1.0"		0.08 LB/SQ FT 2 APPLICATIONS		
SIDE	STATION				FOOT	FOOT	SQ YD	UNIT	SQ YD	TON	TON	SQ YD	POUND	TON	
HSIP															
RT	STA	07+19.6	TO	STA	07+69.6	50.0	4.0	22.2	0.5		1.9		22.2	32.0	1.9
RT	STA	07+69.6	TO	STA	08+36.0	66.5	4.0	29.5	0.7		2.5		29.5	42.5	2.5
RT	STA	08+36.0	TO	STA	79+01.1	7065.1	4.0	3140.1	70.7		263.8		3140.1	4521.7	263.8
1100 N OMISSION															
RT	STA	79+89.2	TO	STA	145+75.0	6585.8	4.0	2927.0	65.9		245.9		2927.0	4214.9	245.9
RT	STA	145+75.0	TO	STA	152+00.0	625.0	4.0	277.8	6.3		23.3		277.8	400.0	23.3
RURAL															
RT	STA	152+00.0	TO	STA	155+46.8	346.8	4.0	154.2			12.9		8.6	222.0	21.6
RT	STA	155+46.8	TO	STA	155+52.2	5.3	4.0	2.4			0.2		0.1	3.4	0.3
RT	STA	155+52.2	TO	STA	157+07.2	155.0	4.0	68.9			5.8		3.9	99.2	9.6
RT	STA	157+07.2	TO	STA	157+20.3	13.1	5.0	7.3			0.6		0.4	10.5	1.0
RT	STA	157+20.3	TO	STA	158+23.4	103.1	6.0	68.7			5.8		3.8	98.9	9.6
RT	STA	158+23.4	TO	STA	158+73.4	50.0	6.0	33.3		33.3	2.8		1.9	48.0	4.7
BRIDGE OMISSION															
RT	STA	161+33.4	TO	STA	161+83.4	50.0	6.0	33.3		33.3	2.8		1.9	48.0	4.7
RT	STA	161+83.4	TO	STA	167+55.8	572.4	6.0	381.6			32.1		21.4	549.5	53.4
RT	STA	167+55.8	TO	STA	167+86.7	30.9	5.0	17.1			1.4		1.0	24.7	2.4
RT	STA	167+86.7	TO	STA	168+57.0	70.4	4.0	31.3			2.6		1.8	45.0	4.4
HSIP															
RT	STA	168+57.0	TO	STA	211+80.8	4323.8	4.0	1921.7	43.2		161.4		1921.7	2767.2	161.4
RT	STA	211+80.8	TO	STA	213+14.2	133.4	4.0	59.3	1.3		5.0		59.3	85.4	5.0
RT	STA	213+14.2	TO	STA	254+32.0	4117.8	4.0	1830.2	41.2		153.7		1830.2	2635.4	153.7
RT	STA	254+32.0	TO	STA	254+82.0	50.0	4.0	22.2	0.5		1.9		22.2	32.0	1.9
RT RURAL SUB-TOTAL								-	66.7	67.0	44.7	-	1149.3	111.7	
RT HSIP SUB-TOTAL								230.2	-	859.3	-	10230.0	14731.1	859.3	

GUARDRAIL SCHEDULE																
LOCATION					SPBGR TY A 6 FT POSTS	SPBGR TY A 9 FT POSTS	LSG OV CUL 12'6" SPAN	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)		TRAFFIC BARRIER TERMINAL TY 1 SPECIAL (FLARED)	TRAFFIC BARRIER TERMINAL TY 1 SPECIAL (TANGENT)	TRAFFIC BARRIER TERMINAL TY 2	GUARDRAIL AGGREGATE EROSION CONTROL	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REMOVAL	LINEAR DELINEATOR PANELS, 4 INCH
								6' POSTS	9' POSTS							
STATION					FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	TON	EACH	FOOT	EACH
LT STA	78+90.1	TO STA	79+65.5		25.0			40.0	1		1	8.1	2	96	4	
RT STA	78+77.6	TO STA	79+35.3		25.0			65.0			2	7.0	2	108.5	4	
LT STA	103+55.5	TO STA	107+92.8	337.5					1	1		23.5	2	100	6	
RT STA	105+49.9	TO STA	107+77.0	162.5			20.0			1	1	13.8	2		4	
LT STA	145+26.3	TO STA	149+63.6	337.5					1	1		23.5	2	100	6	
RT STA	145+41.6	TO STA	149+16.4	275.0					1	1		20.5	2	100	5	
RT STA	170+31.7	TO STA	181+94.2	1062.5						2		58.4	2		15	
RT STA	206+98.6	TO STA	209+35.8	137.5					2			13.9	2	112.5	4	
LT STA	207+72.5	TO STA	209+97.0	125.0					2			13.2	2	116	4	
LT STA	220+65.2	TO STA	222+02.9	62.5			35.0		1		1	9.7	2	87.5	4	
RT STA	221+43.8	TO STA	221+95.7	25.0			40.0				2	5.8	2	80	4	
LT STA	232+86.9	TO STA	233+79.4											92.5		
RT STA	231+73.3	TO STA	234+10.3	137.5					2			13.9	2	100	4	
RT STA	237+18.2	TO STA	239+50.2	100.0		37.5			2			13.9	2	115	4	
LT STA	237+99.6	TO STA	240+23.9	87.5		37.5			2			13.2	2	100	4	
TOTAL					2850	50	75	200	15	6	7	238	28	1308	72	

USER NAME	= nataliegh.richardson
DESIGNED	-
DRAWN	-
CHECKED	-
PLOT DATE	= 4/2/2025
DATE	-

REVISED	NAR
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
522	113RS-4;115RS-5	HENDERSON	95	12
CONTRACT NO. 68G11				
ILLINOIS FED. AID PROJECT				