

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY 294423L DAVID LANE	ROADWAY 294423L DAVID LANE	WATER MAIN 294423L DAVID LANE	FORCE MAIN 294423L DAVID LANE
				100% HSR URBAN 0001	100% HSR URBAN 0004	100% HSR URBAN 0043	100% HSR URBAN 0043
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	249	249			
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	142		142		
Z0007601	BUILDING REMOVAL NO. 1	LSUM	1	1			
Z0007602	BUILDING REMOVAL NO. 2	LSUM	1	1			
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1			
Z0016702	DETOUR SIGNING	LSUM	1	1			
Z0022800	FENCE REMOVAL	FOOT	1,047	876	171		
Z0034105	MATERIAL TRANSFER DEVICE	TON	196	196			
Z0044500	PRESSURE CONNECTION 6" X 6"	EACH	1			1	
Z0044800	PRESSURE CONNECTION 8" X 8"	EACH	2			2	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	1	1			
* Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO.1	LSUM	1	1			
Z0051398	REMOVE EXISTING SIGN POST	EACH	3	3			
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	56		56		
Z0062456	TEMPORARY PAVEMENT	SQ YD	4,999	4,242	757		

14

REV. 5-25-2016

FILE NAME = 0870H63-shr-sumofquant.dgn	USER NAME = jcm_campbell	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#MODELNAME#	DRAWN - JTC	CHECKED - JAC	REVISED -					10A	129-R-2-HSR	JERSEY	265	14
PLOT SCALE = 48.0000 / in.	DATE - 04-27-2016	REVISOR -	REVISOR -		SCALE: NONE	SHEET 11 OF 12 SHEETS	STA.	TO STA.	CONTRACT NO. 76H63			
PLOT DATE = 4/27/2016									ILLINOIS FED. AID PROJECT			

DRAINAGE REMOVAL SCHEDULE							
STATION	OFFSET	REMOVAL OF EXISTING STRUCTURES	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	CONCRETE REMOVAL	REMOVING INLETS	REMOVE CONCRETE END SECTION
		EACH	EACH	FOOT	CU YD	EACH	EACH
IL ROUTE 111							
650+14	RT		1				
650+23	RT			19			
650+33	RT		1				
652+50	LT			44			
653+71	LT			37			
654+47	LT			42			
655+15	LT			36			
655+76	LT			22			
661+20	LT			100			
664+77	LT		1				
664+86	LT			18			
664+95	LT		1				
666+55	LT	1					
668+55	RT			101			
672+33	RT			25			
674+53	LT						1
674+86	RT				1.6		1
DAVID LANE							
49+65	LT/RT			135			
50+32	LT/RT			28			
HUMBERT ROAD							
11+45	RT			41			
11+83	RT			26			
WOODGATE COURT							
398+99	LT			27			
399+22	LT					1	
399+49	LT					1	
400+55	LT			16			
401+46	LT			42			
401+81	LT/RT			41			
TOTALS		1	4	800	1.6	2	2

TEMPORARY DRAINAGE STRUCTURES SCHEDULE					
STATION	STATION	OFFSET	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 24" RISER	PIPE CULVERTS, CLASS D, TYPE 1 1/2" (TEMPORARY)	PIPE CULVERTS, CLASS D, TYPE 1 1/4" (TEMPORARY)
			EACH	FOOT	FOOT
STAGE 1					
IL ROUTE 111					
674+00	674+50	37' LT			50
STAGE 2					
IL ROUTE 111					
650+09	650+72	5' LT		63	
652+50	653+05	9' LT		55	
653+45	654+00	10' LT		55	
654+85	655+20	20' LT		35	
655+85	656+45	20' LT		60	
657+80	658+20	20' LT		40	
658+50	659+30	20' LT		80	
659+95	660+80	20' LT		85	
664+50	664+90	20' LT		40	
666+53.40		15' LT	1		
TOTALS			1	513	50

TEMPORARY CONCRETE BARRIER SCHEDULE									
STATION	STATION	OFFSET	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	TEMPORARY PAVEMENT MARKING LINE - 6"	BARRIER WALL REFLECTORS, TYPE C	PINNING TEMPORARY CONCRETE BARRIER
			FOOT	FOOT	EACH	EACH	FOOT	EACH	EACH
STAGE 2A									
IL ROUTE 111									
644+77.33		LT			1				
644+77.33	647+50.00	LT	273			273	4	132	
647+50.00	649+83.77	LT	234			234	4	108	
649+83.77		LT			1				
668+16.00		LT			1				
668+16.00	666+53.98	LT	38			38	2	18	
666+53.98		LT			1				
669+99.90		LT			1				
669+99.90	671+89.95	LT	190			190	4	90	
671+89.95		LT			1				
672+65.77		LT			1				
672+65.77	673+92.67	LT	127			127	3	60	
673+92.67		LT			1				
STAGE 2B									
ALBRITE STREET									
300+96.37		RT			1				
300+96.37	301+97.37	RT	101			101	3	48	
IL ROUTE 111									
667+74.52	669+50.00	RT	175			175	4	84	
669+50.00	671+54.62	RT	205			205	4	96	
STAGE 2C									
IL ROUTE 111 (RELOCATE FROM ALBRITE STREET)									
667+36.51	667+74.52	RT		38		38	2	18	
STAGE 3									
IL ROUTE 111									
644+77.33		CL			1				
644+77.33	647+50.00	CL		273		273	4	132	
647+50.00	649+84.25	CL		234		234	3	108	
649+84.25	653+00.00	CL		316		316	4	150	
653+00.00	658+50.00	CL		550		550	7	258	
658+50.00	664+00.00	CL		550		550	7	258	
664+00.00	665+93.16	CL		193		193	3	90	
665+93.16	669+50.00	CL		357		357	5	168	
669+50.00	673+91.49	CL		441		441	6	210	
673+91.49		CL					1		
TOTALS			2,952	1,343	9	2	4,295	69	2,028

TEMPORARY PAVEMENT SCHEDULE				
STATION	STATION	OFFSET	AREA	TEMPORARY PAVEMENT
			SQ FT	SQ YD
STAGE 1				
IL ROUTE 111				
640+25.00	641+45.88	LT	481	54
641+45.88	644+90.00	LT	3,376	376
644+90.00	646+00.80	LT	1,753	195
646+00.80	650+14.06	LT	4,137	460
666+00.00	670+00.00	LT	2,545	283
670+00.00	672+69.06	LT	3,898	434
672+69.06	673+80.00	LT	1,698	189
673+80.00	677+09.84	LT	3,196	356
677+09.84	678+30.00	LT	475	53
ALBRITE STREET				
299+00.00	300+20.00	LT	1,041	116
300+20.00	300+83.73	LT	1,181	132
300+83.73	301+20.00	LT	672	75
301+20.00	301+98.50	LT	779	87
STAGE 2A				
IL ROUTE 111				
642+37.18	643+00.00	RT	61	7
643+00.00	647+50.00	RT	3,139	349
647+50.00	653+00.00	RT	4,856	518
653+00.00	658+39.94	RT	1,440	160
663+64.62	664+00.00	RT	16	2
664+00.00	668+75.00	RT	1,191	133
668+32.33	669+50.00	RT	998	111
669+50.00	670+81.47	RT	1,052	117
671+21.88	675+00.00	RT	2,902	323
675+00.00	676+40.31	RT	313	35
ALBRITE STREET				
299+00.00	300+20.00	RT	861	96
300+20.00	668+32.33	RT	2,258	251
STAGE 2B				
IL ROUTE 111				
666+75.00	667+42.58	RT	783	87
TOTALS			4,999	

TRENCH BACKFILL SCHEDULE												
STATION	STATION	OFFSET	LENGTH	PIPE SIZE	US EOP ELEV	USFL	DS EOP ELEV	DSFL	PAVMT DEPTH	AVG DEPTH	BACKFILL PER FOOT	TRENCH BACKFILL
			FOOT	INCH DIA	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD/FT	CU YD
IL ROUTE 111												
661+24.00			31	24	667.14	659.44	667.14	659.28	1.23	0.55	1.039	33
666+52.00			30	36	664.49	656.27	664.62	656.16	1.59	0.76	1.103	34
670+96.50			30	18	658.10	654.65	657.85	654.40	1.25	2.21	0.131	4
660+89.32			40	18	667.50	657.50	667.68	657.50	1.59	8.50	1.357	55
HUMBERT ROAD												
11+49.32			28	12	664.38	662.30	664.35	662.28	1.23	0.81	0.026	1
DAVID LANE												
49+60.00			26	18	667.08	661.53	667.08	661.51	1.23	4.34	0.401	11
ALBRITE ST												
301+20.85			26	8	662.50	657.50	662.50	657.50	1.92	3.08	0.241	7
WOODGATE CT												
301+20.85			26	8	658.00	653.00	658.00	653.00	1.92	3.08	0.241	7
TOTALS											152	

BUILDING REMOVAL SCHEDULE				
STATION	OFFSET	BUILDING REMOVAL NO 1	BUILDING REMOVAL NO 2	REMOVAL AND DISPOSAL OF NON-FRAGILE ASBESTOS, BUILDING NO. 1
		L SUM	L SUM	L SUM
WOODGATE COURT				
400+78	73' LT	1		1
400+95	127' LT		1	
TOTALS		1	1	1

POST REMOVAL SCHEDULE				
STATION	OFFSET	STEEL POST REMOVAL	REMOVE EXISTING SIGN POST	REMOVE WOOD POST
		EACH	EACH	EACH
IL ROUTE 111				
652+16	5' RT	1		
652+35	14' RT			1
652+49	13' RT	1		
652+79	11' RT			1
653+16	19' RT		1	
653+18	9' RT		1	
653+19	17' RT		1	
653+55	4' RT			1
654+16	95' LT			1
670+24	49' LT			1
TOTALS		2	3	5

PERMETER EROSION BARRIER SCHEDULE			
STATION	STATION	OFFSET	PERMETER EROSION BARRIER FOOT
IL ROUTE 111			
643+00	647+50	LT	450
644+00	645+00	RT	100
658+47	659+00	RT	82
659+10	660+35	RT	177
660+76	662+92	RT	245
667+25	667+46	RT	22
ALBRITE STREET			
300+50	301+47	LT	104
TOTALS			1,180

TEMPORARY RAMP SCHEDULE				
STATION	STATION	OFFSET	AREA	TEMPORARY RAMP
			SQ FT	SQ YD
STAGE 2A				
ALBRITE STREET				
301+65	301+75	RT	416	47
WOODGATE COURT				
401+65	401+75		457	51
STAGE 2B				
ALBRITE STREET				
301+65	301+75	LT	309	35
TOTALS				133

FILE NAME : D:\7663-shi-schedule.dgn
 USER NAME : jim_campbell
 DESIGNED - JAC
 DRAWN - JTC
 CHECKED - JAC
 DATE - 04-27-2016
 REVISED - REV. 5-12-16
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-HSR	JERSEY	265	22
CONTRACT NO. 76H63			ILLINOIS FED. AID PROJECT	