

MODEL: SQQ-6 [Sheet]
FILE NAME: P:\6XXX\64XX-55XX\6424 - IDOT PTB 208-036 D7 VV_Clarke Dietz\Work Order 2\CADDD Data\Sheet\0774650-SQQ-sht.dgn



CIVIL DESIGN, INC.
WBE / DBE
EFFINGHAM, IL
LICENSE #184.003222

USER NAME = SBales	DESIGNED -	REVISED -
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PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(15-22VB)BR	COLES	158	8
CONTRACT NO. 74650				
ILLINOIS FED. AID PROJECT				

				CONSTRUCTION CODE	
				90% FED 10% STATE	90% FED 10% STATE
				BRIDGE	BRIDGE
				0010	0010
				015-0003	015-0004
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	0.5	0.5
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	0.5	0.5
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	0.5	0.5
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	16	8	8
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	2	1	1
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	2	1	1
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	1	1	
70100410	TRAFFIC CONTROL AND PROTECTION, STANDARD 701416	EACH	2	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.5	0.5
70106500	TEMPORARY TRAFFIC CONTROL SIGNAL S	EACH	2	1	1
70107008	PAVEMENT MARKING BLACKOUT TAPE, 8"	FOOT	1000	500	500
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1192	596	596
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	13198	6166	7032
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	20410	10170	10240
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	38400	17903	20497

*SPECIALTY ITEM

△ REVISED 9-4-2026

REV - MS

MODEL: SQQ-7 [Sheet]
FILE NAME: P:\6XX\64XX-65XX\6424 - IDOT PTB 208-036 D7 VV_Clarke Dietz\Work Order 2\CADDD Data\Sheet\0774650-SQQ-sht.dgn



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DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(15-22VB)BR	COLES	158	9
CONTRACT NO. 74650				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FED 10% STATE	90% FED 10% STATE
				BRIDGE	BRIDGE
				0010	0010
				015-0003	015-0004
70400100	TEMPORARY CONCRETE BARRIER	FOOT	5125	2800	2325
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	870	474	396
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	438	438	
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	175	87.5	87.5
70500665	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	1	1
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1	
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	4	4
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"	FOOT	20410	10170	10240
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	20410	10170	10240
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	22	10	12
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	43	22	21
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	22	10	12
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	5035	2549	2486

*SPECIALTY ITEM

⚠ REVISED 9-4-2026

REV - MS

MODEL: Schedules-2 [Sheet]
FILE NAME: P:\6XXXX\6424-XX-655XX\6424 - IDOT PTB 208-036 D7 VV, Clark Diez\Work Order 2\CADDD Data\Sheets\0714650-Schedules-shtL.dgn

44004250 PAVED SHOULDER REMOVAL					
LOCATION				SQ YD	COMMENT
STATION	TO	STATION	SIDE		
I-57 NB					
645+50		653+95	RT	938.9	
653+95		657+00	RT	240.6	
659+49		661+75	RT	185.8	
661+75		672+00	RT	1138.9	
639+65		645+25	LT	249.1	FOR CROSS OVERS
647+93		653+42	LT	243.8	FOR CROSS OVERS
653+85		656+94	LT	147.6	
659+41		661+75	LT	109.2	
662+85		668+30	LT	242.2	FOR CROSS OVERS
670+94		676+22	LT	234.5	FOR CROSS OVERS
I57 SB					
653+34		655+10	RT	78.0	
655+10		656+80	RT	79.3	
659+27		662+00	RT	121.3	
662+00		662+90	RT	40.1	
639+80		645+33	RT	245.9	FOR CROSSEOVERS
647+90		653+34	RT	241.9	FOR CROSSEOVERS
662+90		668+36	RT	242.3	FOR CROSSEOVERS
670+94		676+60	RT	251.7	FOR CROSSEOVERS
646+00		654+70	LT	966.7	
654+70		656+75	LT	170.8	
659+22		662+00	LT	253.3	
662+00		669+65	LT	850.0	
656+46		656+95	LT	54.0	REM SHLDR PLACED IN PRE-STAGE 1
656+46		657+00	RT	35.7	REM SHLDR PLACED IN PRE-STAGE 1
TOTAL				7361.6	
USE				7362	

Z0001495 BRIDGE APPROACH SHOULDER REMOVAL					
LOCATION				SQ YD	COMMENT
STATION	TO	STATION	SIDE		
I-57 NB					
656+94		657+14	LT	8.9	
657+00		657+20	RT	8.9	
659+29		659+49	RT	8.9	
659+21		659+41	LT	8.9	
656+80		657+00	RT	8.9	
656+75		656+95	LT	8.9	
659+02		659+22	LT	8.9	
659+07		659+27	RT	8.9	
TOTAL				71.2	
USE				72	

LOCATION		28000305
		TEMPORARY DITCH CHECKS
STATION	LT/RT	FEET
676+60	-	40
TOTAL		40

LOCATION		20200100	50200100	EARTH EX ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTH EX BALANCE WASTE (+) OR SHORTAGE (-)	35101400
		EARTH EXCAVATION (CUT)	STRUCTURE EXCAVATION				AGG BASE COURSE, TYPE B
STATION	TO	STATION	CU YD	CU YD	CU YARD	CU YD	TON
639+50.00		BRIDGE	667		501	259	3823
		BRIDGE		784	588	588	
BRIDGE		677+00.00	577		433	256	3875
TOTAL			1244	784	1522	1007	7698
* SEE BRIDGE PLANS FOR ADDITIONAL AGG BASE COURSE QUANTITY							

LOCATION				78300202	COMMENT
				PAVEMENT MARKING REMOVAL - WATER BLASTING	
	STATION	TO	STATION	LT/RT	SQ FT
STAGE 1					
I-57 NB	639+65		644+85	LT	260.0
I-57 SB	648+30		653+35	RT	252.5
I-57 SB	651+00		656+46		68.3
I-57 SB	656+46		659+53	RT	153.5
I-57 SB	659+53		664+13		57.5
I-57 SB	662+93		667+95	RT	251.0
I-57 NB	671+34		676+22	LT	244.0
I-57 SB	645+17		669+15	LT	1199.0
STAGE 2					
I-57 NB	645+85		671+41	RT	1278.0
I-57 SB	639+80		644+92	RT	256.0
I-57 NB	648+33		653+42	LT	254.5
I-57 NB	648+00		666+00	LT	225.0
I-57 NB	662+85		667+90	LT	252.5
I-57 SB	671+34		677+00	RT	283.0
TOTAL					5034.8
USE					5035.0

LOCATION					X4401198
					HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	SQ YD
I-57 NB					
653+95.00		656+68.07	273.07	24	728.2
659+74.46		661+75.00	200.54	24	534.8
I-57 SB					
655+10.00		656+46.44	136.44	24	363.8
659+52.83		662+00.00	247.17	24	659.1
TOTAL					2285.9
USE					2286

LOCATION		28000500
		INLET AND PIPE PROTECTION UNITS (EA)
643+50	-	1
645+00	-	1
646+60	LT	1
646+60	RT	1
649+50	-	1
666+00	-	1
669+63	LT	1
669+63	RT	1
TOTAL		8

LOCATION		25100630
		EROSION CONTROL BLANKET
STATION	LT/RT	SQ YD
I-57 SB		
653+77	LT	42
662+40	LT	42
665+88	LT	42
I-57 NB		
662+00	RT	42
TOTAL		168

LOCATION		SEEDING SCHEDULE		
		X2501000	21101505	28000250
		SEEDING, CLASS 2 (SPECIAL)	TOPSOIL EXCAVATION AND PLACEMENT	TEMPORARY EROSION CONTROL SEEDING
STATION	TO	STATION	ACRE	POUND
I-57 SB				
655+10		662+00	0.09	45.0
I-57 NB				
953+95		661+75	0.20	99.0
I-57 SB				
S XOVER				
639+65		653+42	0.84	449.7
N XOVER				
662+85		676+60	0.86	462.4
TOTAL			1.99	1066.0
USE			2	1066
				1000

LOCATION	54246405	54213669	60218300	60263000
	INLET BOX TYPE 24 G	PRC FLARED END SECTION, 24"	MANHOLES, TYPE A, 4'-DIA, TYPE 1 FRAME, OPEN LID	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID
	UNITS (EA)		UNITS (EA)	UNITS (EA)
STA. 644+81.20	1			
STA. 644+99.18				1
STA. 646+56.71			1	
STA. 648+18.72	1			
STA. 668+10.49	1			
STA. 669+63.33			1	
STA. 671+21.34		1		
TOTAL	3	1	2	1

TREE REMOVAL			
LOCATION		20100110 (6 TO 15 UNITS DIAMETER)	20100210 (OVER 15 UNITS DIAMETER)
STATION	SIDE	UNITS	UNITS
I-57 NB			
657+00.00	RT	8	
657+00.00	RT	8	
657+00.00	RT	8	
I-57 SB			
653+77.00	LT	12	18
658+66	LT	8	
658+66.00	LT	8	
TOTAL		52	18
USE		52	18

LOCATION				63200310
				GUARDRAIL REMOVAL
STATION	TO	STATION	SIDE	FOOT
I-57 SB				
649+14		656+82	LT	769
659+11		669+05	LT	995
659+18		661+62	RT	244
I-57 NB				
650+16		657+11	RT	695
659+39		665+32	RT	594
654+59		657+03	LT	245
TOTAL				3542

REVISED 9-4-2026



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F&J RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(15-22VB)BR	COLES	158	19
CONTRACT NO. 74650				
ILLINOIS FED. AID PROJECT				

MODEL: Schedules-3 [Sheet]
FILE NAME: P:\6XXXX\6424-1DOT P1B 208-036 D7 VV_ClarK Diez\Work Order 2\CADD Data\Sheets\074650-Schedules-sh1.dgn

PIPE DRAINS						
LOCATION		X6012005	X6050700	61000225	61000050	54213657
		PIPE DRAINS, 12" SPECIAL	REMOVE INLET BOX	TYPE F INLET BOX, STANDARD 610001	CONCRETE THRUST BLOCKS	PRC FLARED END SECTIONS, 12"
STATION	SIDE	FOOT	EACH	EACH	EACH	EACH
I-57 SB						
649+57	LT		1	1		
653+77	LT	70	1	1	1	1
662+40	LT	70	1	1	1	1
665+88	LT	73	1	1	1	1
I-57 NB						
653+00	RT		1	1		
662+00	RT	73	1	1	1	1
664+86	RT		1	1		
TOTAL		286	7	7	4	4

TEMPORARY GUARDRAIL SCHEDULE							
LOCATION		70500100		X7050167	72501000	70500665	78200005
		TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A		TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	GUARDRAIL REFLECTORS, TYPE A
STATION	TO	STATION	SIDE	FOOT	EACH	EACH	EACH
I-57 NB							
659+35		660+92	LT	87.50	1	1	4
I-57 SB							
655+33		656+90	RT	87.50	1	1	4
TOTAL				175	2	2	8

TEMPORARY CONCRETE BARRIER							
LOCATION		70400100	70400125	70400200	70600251	70600352	63800920
		TEMPORARY CONCRETE BARRIER	PINNING TEMPORARY CONCRETE BARRIER	RELOCATE TEMPOARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	MODULAR GLARE SCREEN SYSTEM, TEMPORARY
STATION	TO	SIDE	FEET	EACH	FEET	EACH	FEET
I-57 SB PRESTAGE I							
656+67.50		661+05.00	437.5	66	1		
I-57 SB PRESTAGE II							
656+67.50		661+05.00		66	437.5	1	
I-57 SB STAGE 1							
646+12.00		669+34.00	2325.0	396			2222.0
I-57 NB STAGE 2							
646+89.00		670+41.00	2362.5	342			2252.0
TOTAL			5125.0	870	437.5	1	4474
USE			5125	870	438	1	4474

LOCATION	STATION	TO	STATION	X2600002
				RECOVERABLE DELINEATORS
				EACH (CRYSTAL)
SOUTH CROSSOVER (STAGE 1)	645+65		647+55	19
NORTH CROSSOVER (STAGE 2)	668+68		670+58	19
TOTAL				38

LOCATION			542A0220	60236200
			15 " PIPE CULVERTS	INLET TYPE A, TYPE 8 GRATE
STATION	OFFSET	LT/RT	LENGTH (FT)	UNITS (EA)
SOUTH CROSS OVER (I-57)				
STA. 646+59.81	18.618	LT	16.40	1
STA. 646+59.81	19.022	RT	17.09	1
NORTH CROSS OVER (I-57)				
STA. 669+63.33	18.344	LT	16.40	1
STA. 669+63.33	18.554	RT	16.05	1
TOTAL			66	4

UNDERDRAINS				
LOCATION		60108100	60100060	X6015000
		PIPE UNDERDRAINS 4" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS
STATION	SIDE	FOOT	EACH	EACH
I-57 SB				
644+00	RT	5	1	1
675+00	RT	41		1
I-57 NB				
675+00	LT	44		1
TOTAL		90	1	3

GUARDRAIL SCHEDULE									
LOCATION				63000001	63100167	72501000	63100045	63100085	78200005
				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	GUARDRAIL REFLECTORS, TYPE A
STATION	TO	STATION	SIDE	FOOT	EACH	EACH	EACH	EACH	EACH
I-57 NR									
645+94		657+07	RT	1025.00	1	1		1	7
659+44		667+20	RT	737.50		1	1	1	6
653+85		656+98	LT	225.00	1	1		1	4
I-57 SB									
648+50		656+76	LT	775.00		1	1	1	7
659+13		669+64	LT	962.50	1	1		1	7
659+23		662+36	RT	225.00	1	1		1	4
TOTAL				3950	4	6	2	6	35

LOCATION					542A0229
					24" PIPE CULVERTS
START STATION	OFFSET	TO	END STATION	OFFSET	LENGTH (FT)
SOUTH CROSS OVER					
643+69.81	0' LT	TO	644+97.68	0' LT	127.9
645+00.68	0' LT	TO	646+55.81	0' LT	155.1
646+60.81	0' LT	TO	649+30.17	0' LT	269.4
NORTH CROSS OVER					
666+19.83	0' LT	TO	669+60.33	0' LT	340.5
669+64.33	0' LT	TO	672+20.17	0.82' LT	255.8
TOTAL					1149

LOCATION	STATION	TO	STATION	70307120		70300150	COMMENT
				TEMP. PAVEMENT MARKING LINE 4" TYPE IV TAPE (WHITE)	TEMP. PAVEMENT MARKING LINE 4" TYPE IV TAPE (YELLOW)	SHORT TERM PAVEMENT MARKING REMOVAL	
				LENGTH (FT)	LENGTH (FT)	AREA (SQ. FT)	
STAGE 1							
I-57 NB	621+10		631+10	1000		333	NB TRAFFIC
I-57 NB	631+10		642+33	1123	1123	749	NB TRAFFIC
CROSSOVER	642+33		652+06	1448	1448	965	NB TRAFFIC
I-57 SB	645+07		646+07	100		33	SB TRAFFIC
I-57 SB	646+07		669+15	2308	2308	1539	SB TRAFFIC
I-57 SB	669+15		717+14		4799	1600	SB TRAFFIC
I-57 SB	652+06		664+13	1207	1207	805	NB TRAFFIC
CROSSOVER	664+13		676+22	1213	1213	809	NB TRAFFIC
STAGE 2							
I-57 NB	609+50		645+85		3635	1212	NB TRAFFIC
I-57 NB	645+85		671+11	2526	2526	1684	NB TRAFFIC
CROSSOVER	639+80		653+42	1366	1366	911	SB TRAFFIC
I-57 NB	653+42		662+85	943	943	629	SB TRAFFIC
CROSSOVER	662+85		676+60	1379	1379	919	SB TRAFFIC
I-57 SB	676+60		695+00	1840		613	SB TRAFFIC
SUBTOTAL				16453	21947	12800	
TOTAL				38400		12800	



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SCHEDULES

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F&I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(15-22VB)BR	COLES	158	20
CONTRACT NO. 74650				
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