CONTRACT NO. 64C83

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	141 / 201	*	46	4
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*OGLE / WINNEBAGO

SCHEDULE OF QUANTITIES

AGRICULTURAL FIELD TILE REPAIR SCHEDULE

STATION	OFFSET	20800150 TRENCH BACKFILL CU. YD.	60100915 PIPE DRAINS 6" FOOT	60100925 PIPE DRAINS 8" FOOT	61100500 EXPLORATION TRENCH, 52 IN. DEPTH FOOT
2238+35	160' LT	7.75		4	4
2245+35	170' LT	7.75	4		4
2247+35	160' LT	7.75	4		4
2262+35	170' LT	7.75	4		4
SUB-TOTAL		31.0	12	4	16

1-1/4" CONDUIT IN AREAS OF ROCK EXCAVATION SCHEDULE

STATION FROM	OFFSET	STATION TO	OFFSET	50200400 ROCK EXCAVATION FOR STRUCTURES CU. YD.	81017515 CONDUIT IN TRENCH, 1-1/4" DIA. COILABLE NON-METALLIC CONDUIT FOOT	81900200 TRENCH AND BACKFILL FOR ELECTRICAL WORK FOOT
1560+00	LT	1567+00	LT	51.9	(3)(700) = 2100	700
1711+40	LT	1722+90	LT	85.2	(3)(1150) = 3450	1150
1788+00	LT	1793+10	LT	37.8	(3)(510) = 1530	510
1795+60	LT	1814+00	LT	136.8	(3)(1840) = 5520	1840
2203+60	LT	2218+00	LT	106.7	(3)(1440) = 4320	1440
2283+50	LT	2296+50	LT	96.3	(3)(1300) = 3900	1300
2352+00	LT	2380+00	LT	218.9	(3)(2955) = 8865	2955
2389+90	LT	2418+35	LT	210.7	(3)(2845) = 8535	2845
2480+00	RT	2510+00	RT	222.2	(3)(3000) = 9000	3000
2522+00	RT	2534+00	RT	92.6	(3)(1250) = 3750	1250
			SUB-TOTAL	1259.1	50970 (SEE NOTE #1)	16990

NOTE #1: THREE 1-1/4" DIAMETER COILABLE NON-METALLIC CONDUITS PLACED WITHIN THE TRENCH AREAS

FIBER OPTIC HANDHOLE SCHEDULE

STATION	OFFSET	XX005765 FIBER OPTIC HANDHOLE EACH	STATION	OFFSET	XX005765 FIBER OPTIC HANDHOLE EACH	STATION	OFFSET	XX005765 FIBER OPTIC HANDHOLE EACH
10+15 (RAMP H)	115' LT	1	1834+75	120' LT	1	2388+20	115' LT	1
1450+00	135' LT	1	1861+90	185' LT	1	2406+75	115' LT	1
1464+50	95' LT	1	1883+25	120' LT	1	2418+50	130' LT	1
1480+20	90' LT	1	1913+30	120' LT	1	2418+50	80' RT	1
1484+50	90' LT	1	1935+25	85' LT	1	2431+00	80' RT	1
1509+00	205' LT	1	1941+25	85' LT	1	2450+00	155' RT	1
1509+50	105' LT	1	1965+40	95' LT	1	2467+60	80' RT	1
1515+90	125' LT	1	1991+70	145' LT	1	2468+60	80' RT	1
1516+55	675' LT	1	2013+80	140' LT	1	2491+50	140' RT	1
1516+55	700' RT	1	2044+60	125' LT	1	2515+00	130' RT	1
1529+00	200' LT	1	2071+35	115' LT	1	2537+50	140' RT	1
1543+65	155' LT	1	2098+05	140' LT	1	47+46 (RAMP DB)	20' RT	1
1569+00	150' LT	1	2110+15	80' LT	1	49+00	20' RT	1
1596+70	170' LT	1	2112+25	80' LT	1	754+10 (U.S. 20)	100' RT	1
1624+00	210' LT	1	2123+70	200' LT	1	780+00	110' RT	1
1648+00	250' LT	1	2123+70	120' RT	1	795+20	55' RT	1
1663+00	130' LT	1	2150+50	180' LT	1	797+35	55' RT	1
1686+15	160' LT	1	2177+50	182' LT	1	814+20	130' RT	1
1703+85	120' LT	1	2198+00	150' LT	1	831+75	55' RT	1
1729+90	140' LT	1	2217+25	120' LT	1	834+60	55' RT	1
1756+35	155' LT	1	2230+50	120' LT	1	860+00	105' RT	1
1773+35	330' LT	1	2256+20	100' LT	1	30+00 (RAMP AD)	60' RT	1
1774+30	205' LT	1	2283+50	170' LT	1	3+90 (RAMP DB)	90' RT	1
1781+85	150' LT	1	2309+00	141' LT	1	16+00 (RAMP DB)	100' RT	1
1781+85	800' LT	1	2335+00	140' LT	1	14+00 (RAMP)	150' RT	1
1781+85	850' RT	1	2355+20	500' LT	1	16+65 (I-90)	100' RT	1
1809+00	170' LT	1	2369+00	460' LT	1			
							SUB-TOTAL	80

4" CONDUIT ATTACHED TO BRIDGE SCHEDULE

STATION FROM	OFFSET	STATION TO	OFFSET	2001376* CONDUIT ATTACHED TO BRIDGE STRUCTURE, 4", FIBERGLASS REINFORCED EPOXY, SPECIAL FOOT
1480+20	90' LT	1484+50	90' LT	430
1936+25	85' LT	1941+25	85' LT	500
2110+15	80' LT	2112+25	80' LT	210
2418+60	80' RT	2430+90	80' RT	1230
2467+60	80' RT	2468+60	80' RT	100
47+50 (RAMP DB)	20' RT	48+95 (RAMP DB)	20' RT	145
795+50 (U.S. 20)	55' RT	797+35 (U.S. 20)	55' RT	185
831+75 (U.S. 20)	55' RT	834+60 (U.S. 20)	55' RT	285
SUB-TOTAL				3085 (SEE NOTE #2)

NOTE #2: ONE 4" CONDUIT IS ATTACHED TO BRIDGE STRUCTURES FOUR 1-1/4" DIAMETER COILABLE NON-METALLIC CONDUITS ARE PLACED WITHIN THE 4" CONDUITS ATTACHED TO BRIDGE STRUCTURES. MATERIAL AND INSTALLATION OF COILABLE NON-METALLIC CONDUITS ARE INCIDENTAL TO THE 4" CONDUIT (2001376*)

1-1/4" CONDUIT, PLACED BY DIRECTIONAL BORING SCHEDULE

STATION FROM	OFFSET	STATION TO	OFFSET	81028040 CONDUIT, BORED AND PULLED, COILABLE NON-METALIC CONDUIT, 1-1/4" FOOT
28+25 (RAMP H)	90' LT	27+50 (RAMP H)	90' LT	(4)(75) = 300
1427+00 (I-39)	200' LT	1429+50 (I-39)	180' LT	(4)(250) = 1000
1450+50	135' LT	1452+30	135' LT	(4)(180) = 720
1463+80	95' LT	1464+50	95' LT	(4)(70) = 280
1509+00	205' LT	1509+50	105' LT	(4)(120) = 480
1515+90	125' LT	1518+35	125' LT	(4)(245) = 980
1515+90	125' LT	1515+90	125' RT	(4)(250) = 1000
1516+45	580' RT	1515+55	700' RT	(4)(120) = 480
1516+45	575' LT	1516+55	675' LT	(4)(100) = 400
1525+00	150' LT	1526+50	185' LT	(4)(150) = 600
1569+00	150' LT	1571+00	150' LT	(4)(200) = 800
1621+50	210' LT	1623+70	210' LT	(4)(220) = 880
1648+00	250' LT	1650+00	180' LT	(4)(210) = 840
1655+50	140' LT	1656+50	140' LT	(4)(100) = 400
1683+10	165' LT	1686+10	160' LT	(4)(300) = 1200
1702+85	120' LT	1703+85	120' LT	(4)(100) = 400
1762+45	160' LT	1764+45	160' LT	(4)(200) = 800
1773+35	330' LT	1774+30	205' LT	(4)(150) = 600
1781+85	150' LT	1783+35	150' LT	(4)(150) = 600
1781+85	150' LT	1781+85	130' RT	(4)(280) = 1120
1781+85	700' LT	1781+85	800' LT	(4)(100) = 400
1781+85	750' RT	1781+85	850' RT	(4)(100) = 400
1793+10	120' RT	1795+60	100' LT	(4)(250) = 1000
1819+25	170' LT	1820+50	170' LT	(4)(150) = 600
1834+75	130' LT	1836+25	130' LT	(4)(150) = 600
1852+75	170' LT	1855+25	190' LT	(4)(250) = 1000
1913+30	120' LT	1915+20	115' LT	(4)(190) = 760
1966+40	95' LT	1968+40	95' LT	(4)(200) = 800
1983+25	140' LT	1984+75	140' LT	(4)(150) = 600
1991+70	145' LT	1992+70	130' LT	(4)(100) = 400
2044+60	125' LT	2045+70	125' LT	(4)(110) = 440
2064+25	150' LT	2065+75	150' LT	(4)(150) = 600
2079+50	140' LT	2080+50	140' LT	(4)(100) = 400
2123+70	200' LT	2125+70	200' LT	(4)(200) = 800
2123+70	200' LT	2123+70	115' RT	(4)(315) = 1260
2131+50	190' LT	2132+50	190' LT	(4)(100) = 400
2136+30	190' LT	2137+30	190' LT	(4)(200) = 800
2168+55	125' LT	2170+05	135' LT	(4)(150) = 600
2181+00	150' LT	2182+50	125' LT	(4)(150) = 600
2198+00	150' LT	2199+50	150' LT	(4)(150) = 600
2237+30	160' LT	2238+50	160' LT	(4)(150) = 600
2255+00	160' LT	2256+20	110' LT	(4)(150) = 600
2256+20	110' LT	2257+90	110' LT	(4)(170) = 680
2296+40	144' LT	2297+90	144' LT	(4)(150) = 600
2311+20	140' LT	2312+70	140' LT	(4)(150) = 600
2315+80	140' LT	2316+80	140' LT	(4)(100) = 400
2335+00	140' LT	2336+00	140' LT	(4)(100) = 400
2356+20	500' LT	2357+00	405' LT	(4)(100) = 400
2361+30	120' LT	2363+30	120' LT	(4)(200) = 800
2368+70	380' LT	2369+00	460' LT	(4)(100) = 400
2380+50	150' LT	2381+50	150' LT	(4)(100) = 400
2388+20	110' LT	2389+90	110' LT	(4)(170) = 680
2418+50	130' LT	2418+50	80' RT	(4)(210) = 840
2487+20	140' RT	2489+70	140' RT	(4)(50) = 200
46+20 (RAMP DB)	70' RT	46+46 (RAMP DB)	20' RT	(4)(140) = 560
749+20 (U.S. 20)	132' RT	750+00 (U.S. 20)	100' RT	(4)(90) = 360
753+90	100' RT	754+10	100' RT	(4)(120) = 480
811+00	130' RT	814+20	130' RT	(4)(320) = 1280
30+00 (RAMP AD)	60' RT	3+90 (RAMP AD)	90' RT	(4)(150) = 600
			SUB-TOTAL	37820 (SEE NOTE #3)

NOTE #3: FOUR 1-1/4" DIAMETER COILABLE NON-METALLIC CONDUITS ARE PLACED IN AREAS OF DIRECTIONAL BORING

NOTE:

1. THE COILABLE NON-METALLIC CONDUIT (1-1/4") IS COMPRISED OF A HIGH DENSITY POLYETHYLENE (HDPE) AS DEFINED IN ARTICLE 1088.03(c) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: VERT. N/A HORIZ. N/A
DATE DECEMBER 15, 2006
DRAWN BY CKL
CHECKED BY CAC

PLOT DATE = 12/14/2006
FILE NAME = D:\ENG\BS-6798-13 IDOT\Civ\Shts\SHT004_Quantities.dgn
PLOT SCALE = $SCALE$
USER NAME = $USER$