F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	19
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63266

SCHEDULE OF QUANTITIES
EARTHWORK SCHEDULE

WALKUP ROAD STATION	TO STATION	EARTH EXCAVATION STAGE I CYD	EARTH EXCAVATION STAGE II CYD	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL & UNDERCUT) STAGE I CYD	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL & UNDERCUT) STAGE II CYD	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) STAGE I CYD	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) STAGE II CYD	EMBANKMENT STAGE I CYD	EMBANKMENT STAGE II CYD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) STAGE I CYD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) STAGE II CYD	POROUS GRANULAR EMBANKMENT SUBGRADE STAGE I CYD	POROUS GRANULAR EMBANKMENT SUBGRADE STAGE II CYD
129+00.00	130+00.00	0.0	0.0	43.3	0.0	0.0	0.0	70.3	0.0	-70.3	0.0	0.0	0.0
130+00.00	131+00.00	0.0	0.0	46.6	0.0	0.0	0.0	89.2	0.0	-89.2	0.0	0.0	0.0
131+00.00	132+00.00	0.0	0.0	48.6	0.0	0.0	0.0	122.8	0.0	-122.8	0.0	0.0	0.0
132+00.00	133+00.00	0.0	0.0	48.8	0.0	0.0	0.0	142.1	0.0	-142.1	0.0	0.0	0.0
133+00.00	133+96.09	0.0	7.7	23.4	30.3	0.0	6.6	68.9	60.3	-68.9	-53.7	0.0	8.2
133+96.09	134+00.00	0.0	0.6	0.0	2.5	0.0	0.5	0.0	4.9	0.0	-4.4	0.0	0.7
134+00.00	134+72.33	0.0	9.6	0.0	46.2	0.0	8.2	0.0	94.6	0.0	-86.4	0.0	12.4
134+72.33	135+00.00	7.7	3.0	18.7	17.9	6.6	2.6	5.1	37.7	1.5	-35.1	11.9	4.7
135+00.00	136+00.00	51.9	11.0	137.1	65.8	44.1	9.3	44.9	155.1	-0.8	-145.7	87.6	17.1
136+00.00	137+00.00	54.4	10.7	96.1	59.3	46.3	9.1	47.6	185.1	-1.3	-175.9	44.4	8.6
137+00.00	138+00.00	49.4	18.0	41.9	51.9	42.0	15.3	30.4	168.9	11.6	-153.6	0.0	0.0
138+00.00	139+00.00	35.3	62.2	30.1	52.3	30.0	52.9	20.7	72.9	9.3	-20.0	0.0	0.0
139+00.00	140+00.00	42.2	244.7	35.1	66.7	35.9	208.0	29.5	1.9	6.4	206.1	0.0	0.0
140+00.00	141+00.00	74.1	370.1	41.8	78.4	63.0	314.6	29.2	0.9	33.8	313.7	0.0	0.0
141+00.00	141+57.83	34.8	101.2	18.5	22.1	29.6	86.0	15.5	0.3	14.1	85.7	0.0	0.0
141+57.83	142+00.00	9.1	3.2	9.3	5.9	7.8	2.7	14.3	5.8	-6.5	-3.1	0.0	0.0
142+00.00	143+00.00	18.3	19.7	32.3	33.5	15.6	16.7	78.0	43.5	-62.5	-26.8	0.0	0.0
143+00.00	144+00.00	16.1	21.5	39.6	39.7	13.7	18.3	98.0	62.6	-84.3	-44.3	0.0	0.0
144+00.00	145+00.00	17.6	18.4	41.0	41.3	14.9	15.6	77.3	75.6	-62.4	-60.0	0.0	0.0
145+00.00	146+00.00	22.5	19.6	59.6	57.8	19.1	16.7	70.4	76.8	-51.3	-60.2	20.5	15.3
146+00.00	147+00.00	23.8	23.9	75.3	72.3	20.2	20.3	61.0	67.0	-40.8	-46.7	42.3	30.8
147+00.00	148+00.00	27.6	23.1	78.5	83.6	23.5	19.7	64.6	56.6	-41.1	-37.0	44.2	48.4
148+00.00	149+00.00	27.5	18.4	78.1	112.3	23.4	15.6	74.7	57.4	-51.3	-41.8	43.2	81.8
149+00.00	150+00.00	23.7	16.3	75.4	136.2	20.1	13.9	82.6	97.4	-62.5	-83.5	40.9	118.3
150+00.00	151+00.00	45.1	18.8	90.5	155.0	38.3	15.9	59.5	90.1	-21.2	-74.2	48.3	127.0
151+00.00	152+00.00	67.5	50.6	70.5	112.8	57.4	43.0	18.5	30.4	38.9	12.6	28.1	57.6
152+00.00	153+00.00	52.0	82.8	38.5	49.4	44.2	70.4	11.9	7.5	32.3	62.8	0.0	0.0
153+00.00	154+00.00	31.4	58.1	43.2	34.1	26.7	49.4	17.7	20.0	9.0	29.3	0.0	0.0
154+00.00	155+00.00	51.6	23.0	54.7	31.3	43.9	19.6	54.3	60.5	-10.4	-40.9	0.0	0.0
155+00.00	156+00.00	46.0	16.2	54.3	36.8	39.1	13.7	104.8	101.1	-65.7	-87.4	0.0	0.0
156+00.00	157+00.00	27.3	17.5	44.6	33.9	23.2	14.9	101.9	87.8	-78.6	-72.9	0.0	0.0
157+00.00	158+00.00	44.9	19.7	63.1	41.3	38.2	16.7	69.9	47.6	-31.7	-30.9	20.8	15.0
158+00.00	159+00.00	49.0	20.0	80.6	50.0	41.7	17.0	47.9	36.3	-6.2	-19.3	41.5	29.3
159+00.00	160+00.00	43.6	19.6	80.2	49.7	37.1	16.6	46.2	45.3	-9.2	-28.7	40.1	28.8
160+00.00	161+00.00	23.5	20.4	46.7	39.5	20.0	17.3	36.6	44.8	-16.6	-27.5	19.4	14.5
161+00.00	162+00.00	6.9	19.6	6.6	23.7	5.9	16.6	39.3	43.3	-33.4	-26.6	0.0	0.0
162+00.00	163+00.00	6.1	21.1	9.5	19.4	5.2	18.0	43.4	31.7	-38.2	-13.7	0.0	0.0
163+00.00	164+00.00	145.2	26.6	44.9	17.8	123.5	22.7	42.8	14.9	80.7	7.8	0.0	0.0
164+00.00	165+00.00	262.8	23.5	70.3	27.2	223.4	20.0	49.9	28.7	173.5	-8.7	0.0	0.0
165+00.00	166+00.00	221.1	37.7	70.2	55.2	187.9	32.0	46.9	125.7	141.0	-93.7	0.0	0.0
166+00.00	167+00.00	211.7	45.8	94.2	116.5	180.0	38.9	61.4	173.4	118.6	-134.4	27.3	89.5
167+00.00	168+00.00	234.9	40.2	119.6	137.4	199.6	34.1	62.0	104.0	137.6	-69.8	53.5	118.6
168+00.00	168+62.45	131.2	14.3	71.0	36.6	111.5	12.2	24.6	21.9	86.9	-9.7	33.4	18.2
168+62.45	169+00.00	100.7	11.6	42.7	7.9	85.6	9.8	10.6	0.6	75.0	9.2	20.3	3.2
169+00.00	170+00.00	331.8	52.2	96.0	40.1	282.0	44.4	24.8	16.8	257.2	27.6	26.8	8.6
170+00.00	171+00.00	246.1	52.2	66.9	40.0	209.2	44.4	31.3	33.3	177.9	11.0	0.0	0.0
171+00.00	172+00.00	127.4	63.8	55.0	41.7	108.3	54.2	42.1	38.7	66.2	15.6	0.0	0.0
172+00.00	173+00.00	63.9	64.1	62.7	55.1	54.3	54.5	34.6	31.9	19.6	22.5	17.4	15.4
173+00.00	174+00.00	70.5	86.4	77.5	71.4	59.9	73.5	25.8	15.6	34.1	57.8	34.7	31.3
174+00.00	175+00.00	69.3	149.7	76.4	83.5	58.9	127.3	32.2	19.1	26.7	108.2	33.6	33.4
175+00.00	176+00.00	64.9	218.0	59.4	77.0	55.1	185.3	39.5	24.6	15.6	160.7	16.2	17.5
176+00.00	177+00.00	50.3	186.0	44.1	58.4	42.8	158.1	50.4	30.6	-7.7	127.5	0.0	0.0
177+00.00	178+00.00	31.8	82.8	52.2	56.5	27.0	70.4	146.1	82.4	-119.1	-12.0	0.0	0.0
178+00.00	178+50.00	10.9	14.3	32.3	29.8	9.3	12.2	164.0	106.7	-154.8	-94.5	0.0	0.0
178+50.00	179+00.00	7.8	10.6	33.6	30.5	6.7	9.1	183.6	123.6	-176.9	-114.5	0.0	0.0
179+00.00	180+00.00	17.0	71.2	56.0	60.1	14.5	60.5	188.6	132.3	-174.2	-71.8	0.0	0.0
180+00.00	181+00.00	38.8	75.6	41.3	42.1	33.0	64.3	33.9	61.1	-0.9	3.2	0.0	0.0
181+00.00	181+50.00	37.3	15.3	20.4	14.9	31.7	13.0	1.4	17.3	30.3	-4.3	0.0	0.0
181+50.00	182+00.00	22.5	6.5	11.8	8.9	19.2	5.5	2.0	17.0	17.2	-11.5	0.0	0.0
182+00.00	182+50.00	10.1	6.6	11.1	12.9	8.6	5.6	5.4	19.8	3.2	-14.2	0.0	0.0
182+50.00	183+00.00	21.6	12.3	21.3	25.3	18.4	10.5	10.7	29.3	7.7	-18.9	0.0	0.0
183+00.00	184+00.00	74.7	21.2	42.6	51.0	63.5	18.0	17.9	95.8	45.5	-77.8	0.0	0.0
184+00.00	185+00.00	84.2	39.1	43.6	52.7	71.6	33.3	17.1	65.1	54.5	-31.8	0.0	0.0
185+00.00	186+00.00	45.7	54.7	21.4	44.1	38.9	46.5	24.3	16.4	14.6	30.2	0.0	0.0
186+00.00	187+00.00	33.4	37.2	22.8	32.9	28.4	31.7	32.2	29.8	-3.8	1.8	0.0	0.0
187+00.00	188+00.00	29.8	20.8	47.1	34.7	25.3	17.7	45.6	84.7	-20.3	-67.0	0.0	0.0
188+00.00	189+00.00	18.4	14.9	55.0	40.7	15.7	12.7	114.1	80.4	-98.5	-67.6	0.0	0.0
189+00.00	190+00.00	13.6	30.0	64.0	40.5	11.6	25.5	199.5	31.0	-187.9	-5.6	0.0	0.0
190+00.00	191+00.00	13.1	47.3	71.4	60.3	11.1	40.2	179.7	41.6	-168.6	-1.4	23.9	16.9
191+00.00	192+00.00	23.2	30.9	77.6	83.9	19.7	26.3	107.9	55.8	-88.2	-29.5	44.4	39.2
192+00.00	193+00.00	22.2	19.5	69.4	94.0	18.8	16.6	68.7	54.4	-49.9	-37.8	38.9	61.3
193+00.00	194+00.00	18.4	24.4	65.2	99.1	15.6	20.7	71.3	76.1	-55.7	-55.3	37.9	70.5
194+00.00	195+00.00	20.0	25.9	68.7	84.3	17.0	22.0	86.1	86.5	-69.1	-64.5	39.1	49.1
195+00.00	196+00.00	21.1	26.6	69.7	70.0	17.9	22.6	92.8	85.4	-74.9	-62.8	41.1	34.7
196+00.00	197+00.00	22.4	23.2	74.8	71.7	19.0	19.7	104.5	104.9	-85.5	-85.2	45.8	33.5
197+00.00	198+00.00	17.1	18.6	59.2	56.6	14.5	15.8	114.9	130.3	-100.4	-114.5	24.2	20.5
198+00.00	199+00.00	18.6	17.4	20.7	35.5	15.8	14.8	75.2	125.0	-59.4	-110.2	0.0	8.4

REVISIONS NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

SCHEDULE OF QUANTITIES
4 OF 5

SCALE: N.T.S. DRAWN BY: MZD

DATE: 12/01/09 CHECKED BY: MCD

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

"\SCD00BRF.DGN",,"\TTIBODY.VJDGN",,"\SCD00BRF.DGN"
#1 #2 #3 #4 #5 #6 #7 #8 #9 #10 #11 #12 #13 #14 #15 #16 #17 #18 #19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63
"M:\DOCUMENTS\SD00S3\WALKUP\SCD00PS2.DGN"
STANDARD