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 PROJECT: 110025-12 SCHEDULE OF QUANTITIES  
 DRAWING NO: 0348/1352  
 DATE: 8/23/12  
 FILE: 110025-12-SCHEDULE.sht

STATION BEGIN	STATION END	UNDERCUT AND AGG. SUBGRADE IMPROVEMENT (CU YD)	TOPSOIL EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	STORM SEWER & WATER MAIN EXCAVATION (CU YD)	TOTAL SUITABLE EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJUST FOR 20% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
<b>WAUKEGAN ROAD (IL 43)</b>										
202+48	202+50	0.3	0.4	0.7	0.5	4.0	4.5	3.7	0.3	3.4
202+50	203+00	10.6	16.9	27.4	21.5	100.0	121.5	97.2	14.2	83.0
203+00	203+50	14.3	31.7	46.0	32.8	100.0	132.8	106.3	19.0	87.3
203+50	204+00	18.0	50.3	68.2	33.0	78.0	111.0	88.9	19.1	69.8
204+00	204+50	21.8	51.1	72.8	41.8	56.0	97.8	78.3	17.9	60.4
204+50	205+00	15.3	31.5	48.8	37.3	10.0	47.3	37.9	14.1	23.8
205+00	205+50	19.0	11.3	30.3	51.7	14.0	65.7	52.6	8.9	43.7
205+50	206+00	32.6	18.8	51.4	89.7	0.0	89.7	71.8	6.2	65.6
206+00	206+50	35.0	37.5	72.5	81.4	8.0	89.4	71.6	6.7	62.9
206+50	207+00	33.8	31.8	65.6	68.4	0.0	68.4	54.8	7.5	47.3
207+00	207+50	27.3	13.0	40.4	71.6	0.0	71.6	57.3	3.4	53.9
207+50	208+00	20.9	12.4	33.2	56.4	7.5	63.9	51.2	7.6	43.6
208+00	208+50	18.8	41.5	60.4	37.0	10.0	47.0	37.6	26.7	10.9
208+50	209+00	19.8	40.5	60.4	38.4	0.0	38.4	30.8	27.0	3.8
209+00	209+50	19.8	26.2	45.0	42.5	1.5	44.0	35.3	11.4	23.9
209+50	210+00	14.6	16.1	30.7	82.6	0.0	82.6	66.1	5.8	60.4
210+00	210+50	11.2	32.1	43.2	106.1	7.0	113.1	90.6	10.0	80.6
210+50	211+00	18.5	64.2	82.6	86.4	0.0	86.4	69.2	24.1	45.1
211+00	211+50	16.6	33.4	50.0	70.6	0.0	70.6	56.5	16.0	40.5
211+50	212+00	16.7	43.6	60.4	67.6	56.0	123.6	98.9	10.6	88.3
212+00	212+50	22.0	50.5	72.5	66.5	30.0	96.5	77.2	14.6	62.6
212+50	213+00	18.4	26.0	44.4	49.5	0.0	49.5	38.7	6.9	31.1
213+00	213+50	9.3	33.2	42.4	51.6	0.0	51.6	41.3	12.4	28.9
213+50	214+00	0.0	14.0	14.0	102.3	5.5	107.8	86.3	8.5	77.8
214+00	214+50	0.0	13.8	13.8	124.7	0.0	124.7	99.8	3.7	96.1
214+50	215+00	13.6	39.8	53.5	109.1	3.0	112.4	90.0	6.9	83.1
215+00	215+50	19.1	67.5	86.6	78.9	30.0	108.9	87.1	4.1	83.0
215+50	216+00	17.0	57.0	74.0	56.9	0.0	56.9	45.6	22.3	23.3
216+00	216+50	11.5	53.7	65.2	67.9	4.3	72.2	57.8	37.5	20.3
216+50	217+00	0.0	66.7	66.7	57.7	142.0	199.7	159.8	26.1	133.7
217+00	217+50	0.0	57.4	57.4	55.0	0.0	55.0	44.1	24.0	20.1
217+50	218+00	0.0	53.5	53.5	105.4	8.3	113.7	91.0	14.3	76.8
218+00	218+50	0.0	35.0	35.0	101.4	2.5	103.9	83.1	2.1	81.0
218+50	219+00	0.0	28.1	28.1	40.2	6.7	46.9	37.6	9.7	27.9
219+00	219+50	0.0	28.7	28.7	25.6	0.0	25.6	20.5	14.4	6.1
219+50	220+00	0.0	20.0	20.0	18.3	0.0	18.3	14.7	12.7	2.0
220+00	220+28	0.0	5.1	5.1	7.7	0.0	7.7	6.2	7.4	-1.2
<b>SUBTOTAL</b>		<b>498</b>	<b>1255</b>	<b>1751</b>	<b>2237</b>	<b>685</b>	<b>2921</b>	<b>2339</b>	<b>488</b>	<b>1851</b>
<b>CHESTNUT AVE</b>										
299+73	300+00	2.0	7.5	9.5	5.6	0.0	5.6	4.5	2.4	2.1
300+00	300+50	4.1	13.5	17.5	9.6	0.0	9.6	7.8	9.7	-1.9
300+50	301+00	5.6	6.0	11.7	24.6	0.0	24.6	19.7	7.1	12.6
301+00	301+50	7.7	12.9	20.7	33.4	61.4	94.8	75.9	1.6	74.3
301+50	302+00	9.2	47.1	56.3	87.6	66.6	154.2	123.4	1.6	121.6
302+00	302+50	10.5	34.1	44.6	149.0	56.6	205.6	164.5	0.0	164.5
302+50	303+00	11.1	14.3	25.4	103.3	78.5	181.8	145.5	1.6	143.9
303+00	303+50	10.1	27.1	37.2	52.7	55.6	108.3	86.7	3.6	83.1
303+50	304+00	7.5	12.8	20.3	38.6	55.6	94.2	75.4	2.0	73.4
304+00	304+50	4.6	5.1	9.7	18.2	55.6	73.8	59.1	3.7	55.4
304+50	305+00	3.2	9.8	13.0	11.4	55.6	67.0	53.7	5.5	48.2
305+00	305+50	5.3	4.6	10.0	42.2	55.6	97.8	78.3	1.8	76.5
305+50	306+00	9.5	12.6	22.1	54.2	55.6	109.8	87.9	1.1	86.8
306+00	306+50	25.1	46.5	71.6	114.4	85.0	199.4	159.6	2.8	156.6
306+50	306+73	17.4	30.9	48.3	85.0	55.6	140.6	112.5	1.6	111.0
<b>SUBTOTAL</b>		<b>133</b>	<b>285</b>	<b>418</b>	<b>830</b>	<b>736</b>	<b>1566</b>	<b>1253</b>	<b>47</b>	<b>1209</b>
<b>GLENWOOD AVE</b>										
10+50	11+00	0.0	19.1	19.1	23.4	0.0	23.4	18.8	7.6	11.2
11+00	11+40	0.0	12.1	12.1	18.2	0.0	18.2	14.6	5.9	8.7
<b>SUBTOTAL</b>		<b>0</b>	<b>32</b>	<b>32</b>	<b>42</b>	<b>0</b>	<b>42</b>	<b>34</b>	<b>14</b>	<b>20</b>
<b>JEFFERSON AVE</b>										
16+59	17+00	0.0	8.9	8.9	23.3	16.7	40.0	32.0	6.2	25.8
17+00	17+50	0.0	14.6	14.6	45.1	16.7	61.8	49.5	16.7	32.8
17+50	18+00	0.0	8.9	8.9	46.9	16.7	63.6	51.0	11.9	39.1
18+00	18+50	0.0	10.7	10.7	64.0	30.7	94.7	75.8	4.4	71.4
18+50	19+00	0.0	7.8	7.8	62.8	0.0	62.8	50.3	3.1	47.2
19+00	19+41	0.0	7.6	7.6	46.6	0.0	46.6	37.3	7.5	29.8
<b>SUBTOTAL</b>		<b>0</b>	<b>59</b>	<b>59</b>	<b>289</b>	<b>81</b>	<b>370</b>	<b>296</b>	<b>50</b>	<b>246</b>
<b>EAST LEG</b>										
307+35	307+50	0.0	0.0	0.0	36.4	0.0	36.4	29.2	1.0	28.2
307+50	308+00	0.0	0.0	0.0	115.6	0.0	115.6	92.6	2.4	90.2
308+00	308+15	0.0	0.0	0.0	54.8	0.0	54.8	43.9	0.3	43.6
308+15	308+47	0.0	0.0	0.0	147.6	0.0	147.6	118.3	0.0	118.3
<b>SUBTOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>355</b>	<b>0</b>	<b>355</b>	<b>264</b>	<b>4</b>	<b>281</b>
<b>TOTALS</b>		<b>629</b>	<b>1831</b>	<b>2260</b>	<b>3753</b>	<b>1504</b>	<b>5256</b>	<b>4208</b>	<b>803</b>	<b>3607</b>

EARTH EXCAVATION 3753 CU YD  
 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 2260 CU YD  
 AGGREGATE SUBGRADE IMPROVEMENT (ASI) 629 CU YD  
 EARTHWORK BALANCE 3607 CU YD EXCESS EARTH EXCAVATION



DESIGNED - DSH	REVISED - 10-12-12 PER VILLAGE
DRAWN - MAC	REVISED -
CHECKED - TLH	REVISED -
DATE - 8/23/12	FILE - 110025-12-SCHEDULE.sht

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: STA. TO STA.

F.A.P./F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0348/1352	05-00160-00-C4	COOK	109	17
C-91-070-06		CONTRACT NO. 63756		
FED. ROAD DIST. NO. 1 ILLINOIS		FED. AID PROJECT F-0348(35)		