

**EARTHWORK**

LOCATION		EARTH EXCAVATION (CU YD)		EARTH EXCAVATION ADJUSTED FOR SHRINKAGE* (CU YD)		UNSUITABLE EXCAVATION TOPSOIL (CU YD)		TOTAL SUITABLE EXCAVATION (CU YD)		FURNISHED EXCAVATION (CU YD)		EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	
FROM	TO	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2
97+96.41	98+00	3	3	3	3	1	1	3	3	1	1	2	2
98+00	98+50	31	20	27	17	7	4	27	17	5	8	22	9
98+50	98+84	19	4	16	3	5	3	16	3	4	7	12	-4
98+84	99+14	45	42	38	36	3	4	38	36	1	16	37	20
100+86	101+16	41	47	35	40	8	2	35	40	9	3	26	37
101+16	101+30	11	6	9	5	0	0	9	5	0	0	9	5
101+30	101+50	11	12	9	10	1	2	9	10	2	2	7	8
101+50	102+00	32	33	27	28	4	5	27	28	4	6	23	22
102+00	102+15.47	12	12	10	10	2	2	10	10	1	0	9	10
BIKE PATH		99	0	84	0	31	0	84	0	8	0	76	0
TEMPORARY DRIVEWAY		7	5	6	4	5	0	6	4	0	0	6	4
<b>TOTAL</b>		<b>311</b>	<b>184</b>	<b>264</b>	<b>156</b>	<b>67</b>	<b>23</b>	<b>264</b>	<b>156</b>	<b>35</b>	<b>43</b>	<b>229</b>	<b>113</b>

\* SHRINKAGE FACTOR IS 15%

**PROPOSED PCC SIDEWALK, 5" SCHEDULE**

STATION FROM	STATION TO	AREA (SQ. FT.)
97+90, LT	99+19, LT	924
98+07, RT	99+13, RT	798
100+88, LT	101+17, LT	231
101+42, LT	102+36, LT	805
100+82, RT	101+15, RT	245
101+45, RT	102+14, RT	469
102+22, 34' RT	101+90, 78' RT	424
TEMPORARY DRIVE	102+88, 177' LT	270
<b>TOTAL</b>		<b>4166</b>

**EXISTING CONCRETE SIDEWALK REMOVAL SCHEDULE**

STATION FROM	STATION TO	AREA (SQ. FT.)
97+91.8, 27' LT	99+16.4, 15' LT	1078
98+06.1, 17' RT	99+11.7, 23' RT	551
100+87.2, 15' LT	102+37.0, 21' LT	767
100+83.0, 23' RT	101+15.0, 23' RT	165
101+46.0, 21' RT	102+15.1, 20' RT	368
102+21.6, 33' RT	101+90.3, 79' RT	368
TEMP. DRIVE	102+88, 177' LT	390
<b>TOTAL</b>		<b>3687</b>

PLOT SCALE: #SCALESHORT#

FILE NAME =	DESIGNED -	REVISED -
#FILE#	DRAWN -	REVISED -
USER NAME = #USER#	CHECKED -	REVISED -
PLOT DATE = #DATE#	DATE -	REVISED -

**COOPER CIVIL ENGINEERING, LTD.**  
1322 ROSALIE STREET EVANSTON, ILLINOIS 60201  
(847)864-5343

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00251-00-BR	COOK	118	19
ILLINOIS FED. AID PROJECT			CONTRACT NO. 63817	