

EARTHWORK SCHEDULE (IL ROUTE 50 - CICERO AVE.) - STA. 506+00 TO STA. 545+00

LOCATION ①	EARTH EXCAVATION ②	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE ③	EMBANKMENT ④	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) ⑤
STATION	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
STA. 507+00 TO STA. 507+41	6.6	5.6	0	+5.6
STA. 507+41 TO STA. 508+00	9.2	7.8	0	+7.8
STA. 508+00 TO STA. 508+22	3.7	3.2	0	+3.2
STA. 508+22 TO STA. 509+00	19.2	16.4	0	+16.4
STA. 509+00 TO STA. 509+46	12.0	10.2	0	+10.2
STA. 509+46 TO STA. 510+00	4.7	4.0	0	+4.0
STA. 510+00 TO STA. 510+57	5.0	4.2	0	+4.2
STA. 510+57 TO STA. 511+07	0.0	0.0	0	+0.0
STA. 511+07 TO STA. 512+00	4.4	3.7	0	+3.7
STA. 512+00 TO STA. 512+49	2.3	2.0	0	+2.0
STA. 512+49 TO STA. 519+13	0.0	0.0	0	+0.0
STA. 519+13 TO STA. 519+73	2.9	2.5	0	+2.5
STA. 519+73 TO STA. 520+35	0.0	0.0	0	+0.0
STA. 520+35 TO STA. 521+00	3.2	2.7	0	+2.7
STA. 521+00 TO STA. 522+00	6.2	5.3	0	+5.3
STA. 522+00 TO STA. 522+55	3.7	3.2	0	+3.2
STA. 522+55 TO STA. 523+00	2.5	2.1	0	+2.1
STA. 523+00 TO STA. 523+09	0.4	0.4	0	+0.4
STA. 523+09 TO STA. 523+44	0.0	0.0	0	+0.0
STA. 523+44 TO STA. 524+00	4.0	3.4	0	+3.4
STA. 524+00 TO STA. 525+00	7.0	5.9	0	+5.9
STA. 525+00 TO STA. 526+00	7.2	6.1	0	+6.1
STA. 526+00 TO STA. 527+00	7.5	6.3	0	+6.3
STA. 527+00 TO STA. 528+00	6.9	5.8	0	+5.8
STA. 528+00 TO STA. 529+00	6.3	5.3	0	+5.3
STA. 529+00 TO STA. 530+00	6.8	5.8	0	+5.8
STA. 530+00 TO STA. 531+00	7.3	6.2	0	+6.2
STA. 531+00 TO STA. 532+00	7.0	6.0	0	+6.0
STA. 532+00 TO STA. 532+56	3.9	3.3	0	+3.3
EARTHWORK SCHEDULE TOTAL	150	128	0	+128

EARTHWORK SCHEDULE LEGEND:

- ① LOCATION FROM PLAN
 - ② QUANTITY OF EARTH EXCAVATION (CUT) FROM CROSS SECTIONS
 - ③ QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%
 - ④ QUANTITY OF EMBANKMENT (FILL) FROM CROSS SECTIONS
 - ⑤ ADJUSTED EARTH EXCAVATION (CUT) MINUS EMBANKMENT (FILL) - (COLUMN 3 MINUS COLUMN 4)
- (+) = QUANTITY OF EARTH TO BE WASTED
 (-) = QUANTITY OF FURNISHED EXCAVATION NEEDED

FILE NAME =	USER NAME = rothenbergmp	DESIGNED -	REVISED -
c:\pwork\pwork\rothenbergmp\d0150229	P111109-shr-ssht-150-Design.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -
	PLOT DATE = 5/15/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE. 50 (CICERO AVE.) - (34TH STREET TO PERSHING ROAD)
SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	2010-050-1	COOK	44	6
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60L26	