F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94 (I-57)	•	COOK	764	583
STA. 1126+91 (SB FORD) TO STA. 1313+00 (SB RYAN)				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (1516.1, 1717, & 1818) R-5				62593

PROFILE
SURVEYED
PLOTTED
CHECKED
NOTE BOOK
NO.

DRAWN
CHECKED
R.M. NOTED
STRUCTURE NOTATIONS CHKD
DATE

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 150.0
UNSUITABLE = 34.0
EMBANKMENT = 4.9
TOPSOIL = 27.3

137+00.00

3:1
3.60
2.13
0

EARTHWORK AND HIGHMAST LIGHT TOWER FOUNDATION TO BE CONSTRUCTED UNDER CONTRACT #62583

6 ACQ3

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 152.6
UNSUITABLE = 25.2
EMBANKMENT = 3.7
TOPSOIL = 20.2

136+63.00

3:1
3.45
1.94
0

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 153.4
UNSUITABLE = 22.3
EMBANKMENT = 2.6
TOPSOIL = 18.6

136+50.00

5.5:1
3:1
3.40
1.88
0

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 155.1
UNSUITABLE = 25.5
EMBANKMENT = 1.1
TOPSOIL = 18.6

136+00.00

3:1
3.20
1.63
0

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 153.3
UNSUITABLE = 22.7
EMBANKMENT = 0.6
TOPSOIL = 17.1

135+50.00

10:1
3:1
1.38
0

PROPOSED ℄ SB I-57

EARTHWORK QUANTITIES (SF)
EXCAVATION = 146.8
UNSUITABLE = 23.3
EMBANKMENT = 1.5
TOPSOIL = 16.5

135+00.00

6.5:1
3:1
1.13
0

TYLIN INTERNATIONAL

10′ 0 10′ 20′
HORIZONTAL SCALE

5′ 0 5′ 10′
VERTICAL SCALE

I-57 SOUTHBOUND
STA. 135+00 TO STA. 137+00

02/28/2006 08:35:24 AM

P:\0237\3\Road\c23\gpk23_ssth99.dgn