CONTRACT NO. 60B85

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-031 BY	WILL	137	31
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN — DRAFTED / PLOTTED / ALIGNMENT CHECKED / GRADES CHECKED / NOTE BOOK / NO. / DATE / BY

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / ALIGNMENT CHECKED / NOTE BOOK / NO. / STRUCTURE N3YATKS CHKD

P-003, 560.91ft
157+42, 43LT
16, NP — 10
10, NP — 10
17, 3.75P — 31
24, NP — 14
25, NP — 10
A-6(2)
LL = 28%
PL = 16%
E.O.B. 10 feet

MATCH LINE 157+00.00

P-004, 569.74ft
160+41, 44LT
16, NP — 7
22, NP — 7
26, 1.75P — 14
18, NP — 9
57, NP — 11
E.O.B. 10 feet

P-005, 575.96ft
163+42, 41LT
16, NP — 7
16, 2.00P — 7
29, NP — 11
43, 2.25P — 10
39, NP — 11
E.O.B. 10 feet

Very stiff, brown and gray CLAY

Medium dense to very dense, brown, LOAM to SANDY LOAM with clayey interbeds
--FILL--

RR-01, 578.79ft
166+26, 45LT
16, 3.75P — 20
23, NP — 16
36, NP — 1
37, NP — 6
50/5", NP — 4
26, NP — 7
50/4", NP — 2
27, NP — 11
20, NP — 9
23, NP — 13
11, 2.50P — 16
15, 2.00P — 14

Medium dense to very dense, brown, SAND and GRAVEL with silt and clay interbeds

I-55 SB EXISTING PGL

RR-04, 576.97ft
169+89, 36LT
18, .75P — 18
7, .75P — 15
20, NR
20, 1.50P — 12
21, 2.50P — 16
33, NP — 10
23, NP — 7
29, NR
23, 2.00P — 17
28, 1.86S — 17
25, NP — 11
36, 2.50P

Medium stiff to very stiff, brown and gray CLAY LOAM
--FILL--

P-007, 575.26
171+87, 44RT
27, 2.50P — 16
32, 2.00P — 14
51, NP — 5
33, NP — 8
17, NP — 9
E.O.B. 10 feet

A-1-b (0)

Medium dense to very dense, brown, LOAM to SANDY LOAM with clayey interbeds
--FILL--

MATCH LINE 172+00.00

	157+00	158+00	159+00	160+00	161+00	162+00	163+00	164+00	165+00	166+00	167+00	168+00	169+00	170+00	171+00	172+00
NB PGL	560.56	562.05	563.53	565.06	566.55	567.98	569.32	570.54	571.69	572.79	573.83	574.77	575.57	576.35	577.00	577.57	578.07	578.46	578.75	578.96	579.16	579.22	579.21	579.10	578.87	578.57	578.19	577.68	577.17	576.57	575.83
SB PGL																															

505 510 515 520 525 530 535 540 545 550 555 560 565 570 575 580 585

FAI ROUTE 55 (OVER CSX RR AND SUNNYLAND DRAIN)

SOIL BORING PROFILE
STA. 157+00.00 TO STA. 172+00.00

SCALE: VERT. 1"=5'
HORIZ. 1"=50'
DRAWN BY MRK
DATE 07/07/06
CHECKED BY DDH

PLOT DATE = $DATE$
FILE NAME = $FILEN$
PLOT SCALE = $SCALE$
USER NAME = $USER$

7-DIS-2006_8:27:04 DARCDAA7
S:\DOCUMENT\02361981\CIVIL\DGN\S9B91A#P52.SHT