PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
NOTE BOOK
NO.
BY
DATE
PROFILE
SURVEYED
PLOTTED
PROFILE CHECKED
NOTE BOOK
NO.
BY
DATE

GROUND DATA OMITTED DUE TO OBSTRUCTED VIEW

℄ F.A.I. ROUTE 80

N

MATCHLINE STA. 948+00 SEE SHEET NO. 52

MATCHLINE STA. 963+00 SEE SHEET NO. 54

2950+00 950+00 1950+00 2955+00 955+00 1955+00 2960+00 960+00 1960+00

DCP-26 RB-098 DCP-25 RB-099 DCP-24 DCP-50 RB-101 RB-102 DCP-23

SIGN

TREES SCRUB SCRUB SCRUB SCRUB

CTV

APPROX. LOCATION

PILE

GROUND DATA OMITTED

CELL TOWER

R

RB-098, 711.85 ft.
948+95.69, 19.93 RT
N, Qu MC
35, NP 5
18, NR
19, >4.50 P 13
10, >4.50 P 17
17, >4.50 P 18
E.O.B. 11.0 ft.

Very stiff, brown and gray SILTY CLAY to SILTY CLAY LOAM (FILL)

Very stiff to hard, brown and gray SILTY CLAY

RB-099, 714.01 ft.
953+9.05, 12.25 LT
N, Qu MC
6, NP 10
8, >4.50 P 13
12, >4.50 P 17
15, >4.50 P 15
14, 3.50 P 17
E.O.B. 10.0 ft.

Very stiff to hard, brown and gray SILTY CLAY

RB-100, 713.74 ft.
955+12.49, 1.57 LT
N, Qu MC
8, 3.50 P 20
13, 4.00 P 16
7, 2.50 P 27
7, 2.00 P 23
8, 3.00 P 22
E.O.B. 10.0 ft.

Very stiff, brown and gray SILTY CLAY to SILTY CLAY LOAM (FILL)

RB-101, 720.17 ft.
958+28.88, 19.93 RT
N, Qu MC
15, >4.50 P 5
11, >4.50 P 15
14, >4.50 P 6
14, >4.50 P 5
16, >4.50 P 13
E.O.B. 11.0 ft.

Very stiff, brown and gray SILTY CLAY to SILTY CLAY LOAM (FILL)

RB-102, 722.42 ft.
961+37.08, 12.60 LT
N, Qu MC
2, NP 20
6, 3.75 P 19
16, 2.00 P 22
14, >4.50 P 18
14, >4.50 P 18
E.O.B. 10.0 ft.

A-6 (18)
LL=30%, PI=15%
GRAVEL=2.0%
SAND=16.2%
SILT=54.5%
CLAY=27.3%

Very stiff to hard, brown and gray SILTY CLAY

735 730 725 720 715 710 705 700 695

708.83 709.34 709.94 710.47 710.80 711.25 711.77 712.20 712.63 713.04 713.34 713.59 713.88 714.26 714.66 715.05 715.52 716.02 716.39 716.74 717.25 717.72 718.11 718.56 719.05 719.70 720.24 720.67 720.88 721.92 722.49

948+00 949+00 950+00 951+00 952+00 953+00 954+00 955+00 956+00 957+00 958+00 959+00 960+00 961+00 962+00 963+00

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ENGINEERING CONSULTANT
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6507 North Cumberland Avenue, Suite 402
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Tel: 773.775.4000 Fax 773.775.4014
Email chicago@ciorba.com

USER NAME = mthomas	DESIGNED - CRC	REVISED -	
	DRAWN - JMK	REVISED -	
PLOT SCALE = 50.0000 ' / IN.	CHECKED - MRJ	REVISED -	
PLOT DATE = 10/28/2010	DATE - 10/27/2010	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. 80 FROM US 30 TO US 45
SOIL BORING LOCATION PLANS AND SOIL PROFILES

SCALE: 1" = 50' | SHEET NO. OF SHEETS | STA. 948+00 TO STA. 963+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(5&5-1) Y-1	WILL	309	53
		CONTRACT NO. 60M59		
		ILLINOIS FED. AID PROJECT		