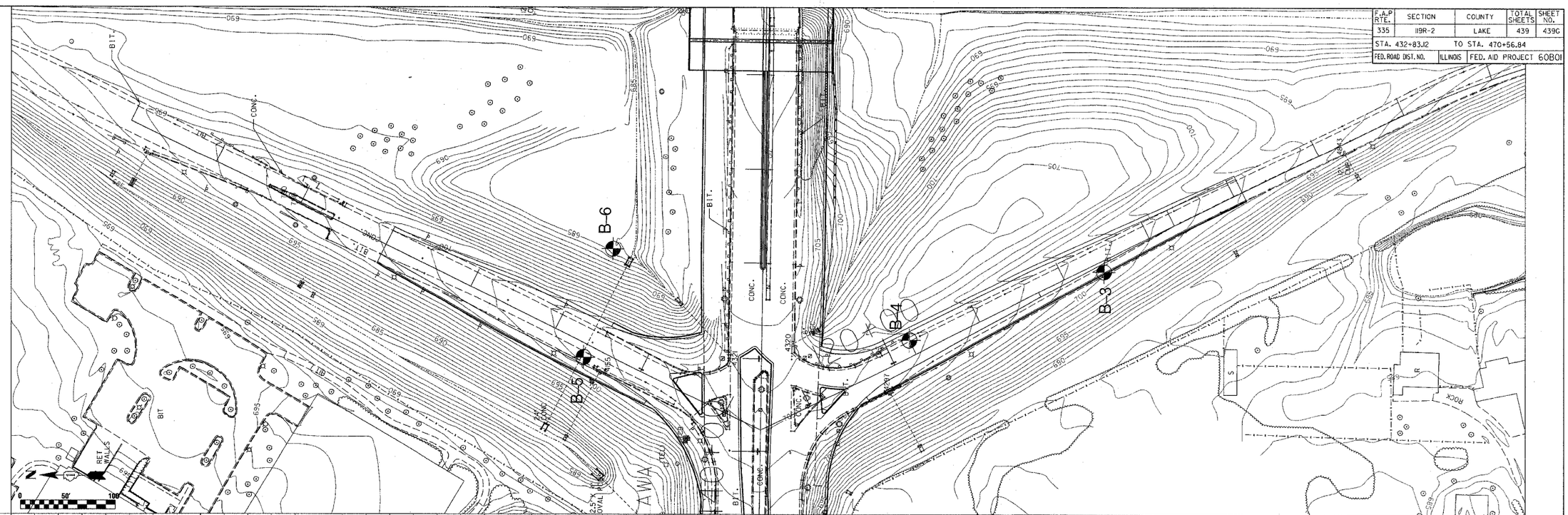
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	439G
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT 60801		

PLAN — SURVEYED; PLOTTED; ALIGNMENT CHECKED; PT. OF BEG. CHECKED; CADD FILE NAME; NOTE BOOK; NO.; BY; DATE

PROFILE — SURVEYED; PLOTTED; GRADES CHECKED; DETAILS NOTED; STRUCTURE NOTE CHKD; NOTE BOOK; NO.; BY; DATE



BORING NUMBER
OFFSET

LEGEND
(N) N VALUE
(Qu) SOIL STRENGTH tsf
b-BULGE
s-SHEAR
NUMBER ONLY-POCKET PENETROMETER
BEGINNING OF BORING
(W%) MOISTURE CONTENT %
60 4 0.75P
24 HRS WATER LEVEL
AT COMPLETION
FIRST ENCOUNTER
E.O.B = END OF BORING
DRC = DRY AT COMPLETION
SOIL BORING

B-5
13.5' Right

W%	N	Qu	
6	10	NP	
21	9	3.25B	
7	10	4.4B	
7	11	3.6B	

EOB
D.O.C.

B-6
102.5' Right

W%	N	Qu	
18	18	AS	3.25P
			4.9B

B-4
16.0' Left

W%	N	Qu	
4	6	NP	
18	7	1.5P	
15	15	3.75P	
15	15	4.5P	

EOB
D.O.C.

B-3
11.5' Right

W%	N	Qu	
6	15	NP	
15	16	7.3B	
20	8	1.0B	
17	3	4.75B	

EOB
D.O.C.

PAVEMENT
CLAY-brown & gray (A-6)

Geo Services, Inc.
Geotechnical, Environmental & Civil Engineering
805 Amherst Court Suite 204
Naperville, Illinois 60565
(630) 355-2828

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS RTE. 60 OVER I-94
IL. RTE. 60 RAMPS A & H
SOIL PROFILE
SCALE: VERT. 1"=5' HORIZ. 1"=50'
DRAWN BY: RWC
DATE: May 8, 2007

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