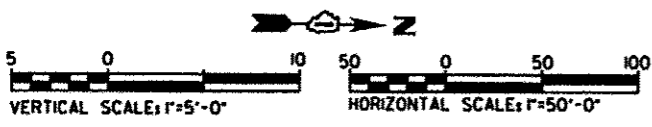
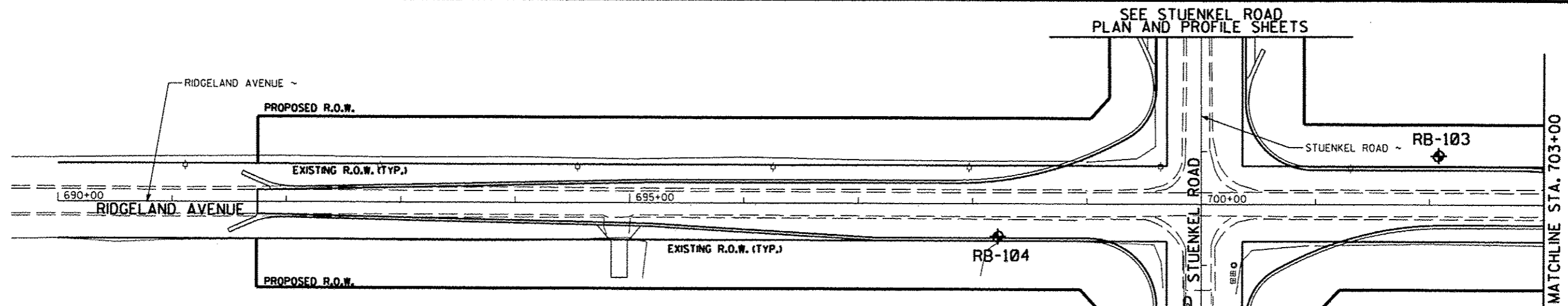


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LEGEND

N-VALUE

BORING NUMBER
STATION
OFFSET
ELEVATION

SOIL STRENGTH (TSF)
B-BULGE
S-SHEAR
P-POCKET PENETROMETER

MOISTURE CONTENT (%)
NR=NO RECOVERY

GROUNDWATER ELEVATION
▼ FIRST ENCOUNTER
▽ AT COMPLETION
▽ 24 HRS WATER LEVEL

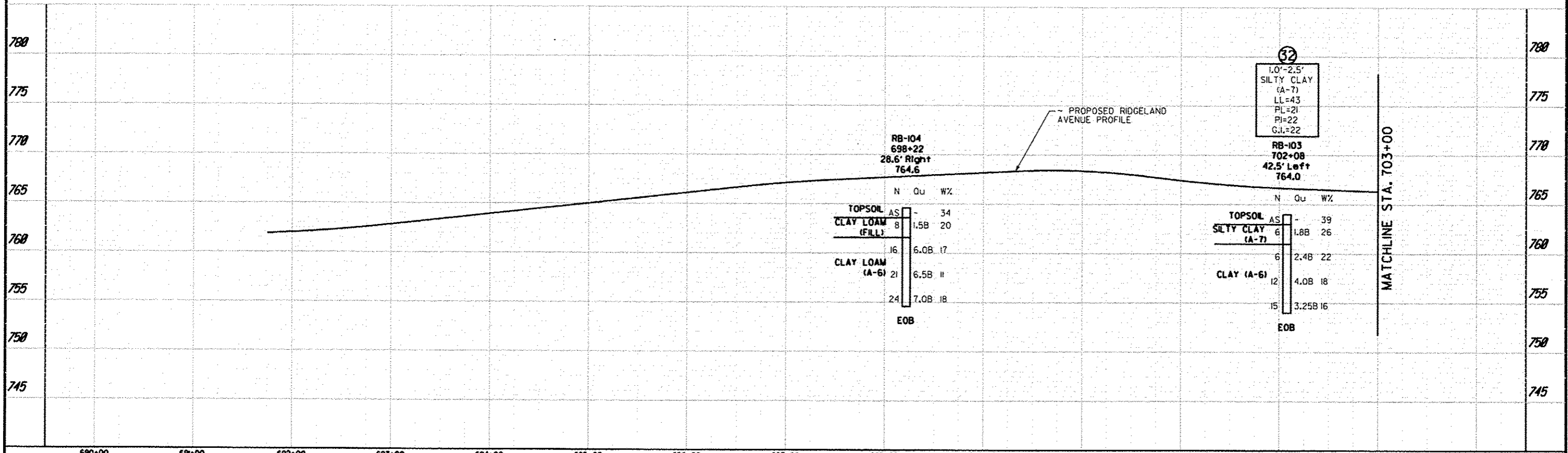
EOB=END OF BORING

SAMPLE INFORMATION

3.5'-5.0'
SILTY CLAY
LOAM (A-6)
LL=35
PL=17
PI=18

DEPTH
CLASSIFICATION
LL= LIQUID LIMIT
PL=PLASTIC LIMIT
PI=PLASTICITY INDEX
O.C. = ORGANIC CONTENT
G.I.=GROUP INDEX

N	Qu	W%
AS	2.5P	22
10		
9	NP	7
16	1.5B	14
27		12
EOB		



690+00	691+00	692+00	693+00	694+00	695+00	696+00	697+00	698+00	699+00	700+00	701+00	702+00	703+00		
DESIGNED - RWC DRAWN - RWC CHECKED - AJP DATE - 8/16/2002				REVISED - REVISED - REVISED - REVISED -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				RIDGELAND AVENUE SOIL BORING PLAN AND PROFILE		F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. COOK 679 620	
USER NAME * PLOT SCALE * PLOT DATE *				SCALE: 1/4" = 10'-0" SHEET NO. 1 OF 2 SHEETS				STA. 690+000 STA. 703+00				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO.			

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