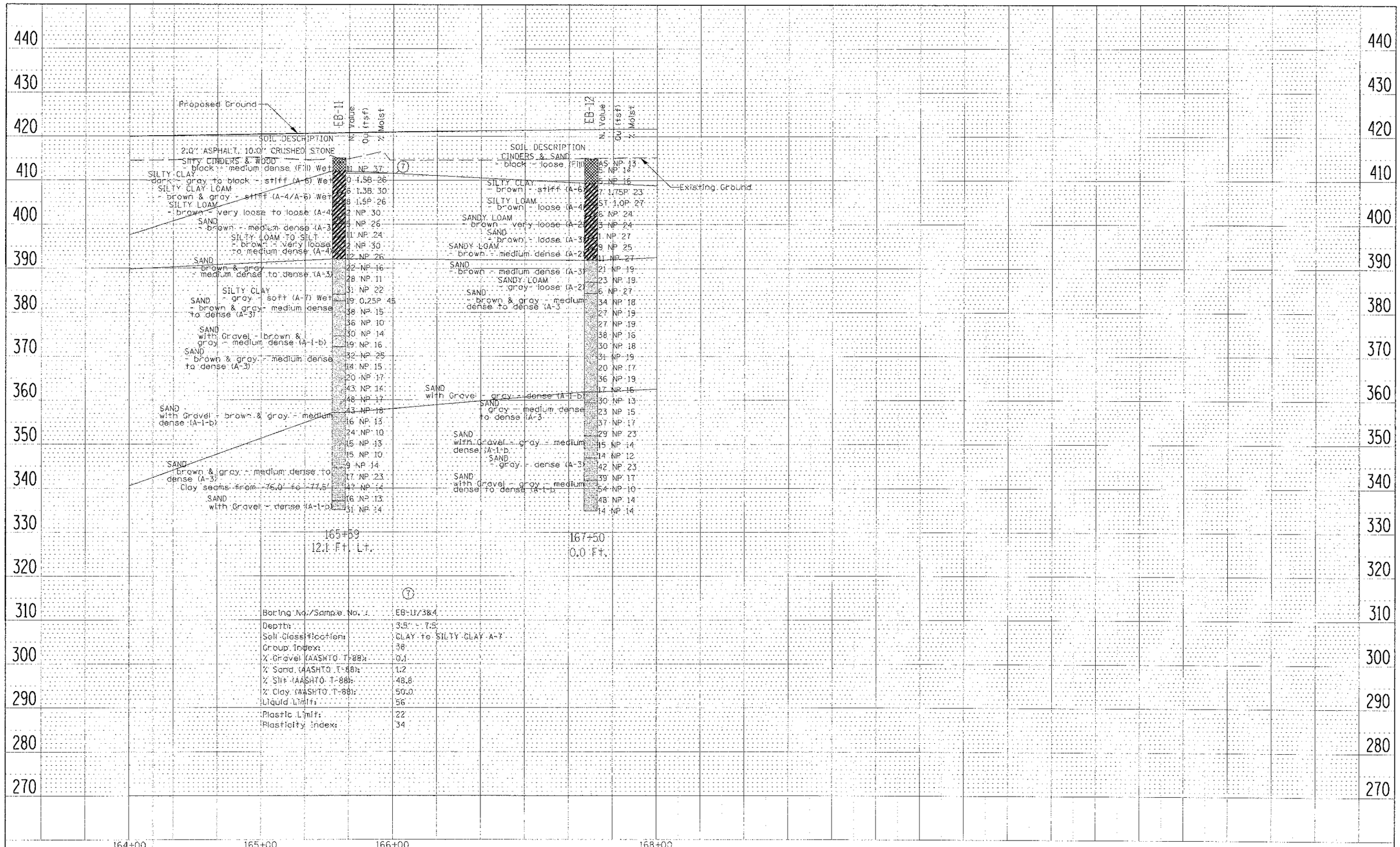

Boring No./Sample No.	EB-11/3&4
Depth:	3.5' - 7.5'
Soil Classification:	CLAY to SILTY CLAY A-7
Group Index:	38
% Gravel (AASHTO T-88):	0.1
% Sand (AASHTO T-88):	1.2
% Silt (AASHTO T-88):	48.8
% Clay (AASHTO T-88):	50.0
Liquid Limit:	56
Plastic Limit:	22
Plasticity Index:	34

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - SMS	REVISED - SMS 5/27/2010
		DRAWN - SMS	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - MDM	REVISED -
	PLOT DATE = $DATE$	DATE - 11/24/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL PROFILE

SCALE: | SHEET NO. 4 OF 7 SHEETS | STA. 164+00 TO STA. 168+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-1R	ST. CLAIR	294	106

CONTRACT NO. 76C43

ILLINOIS FED. AID PROJECT