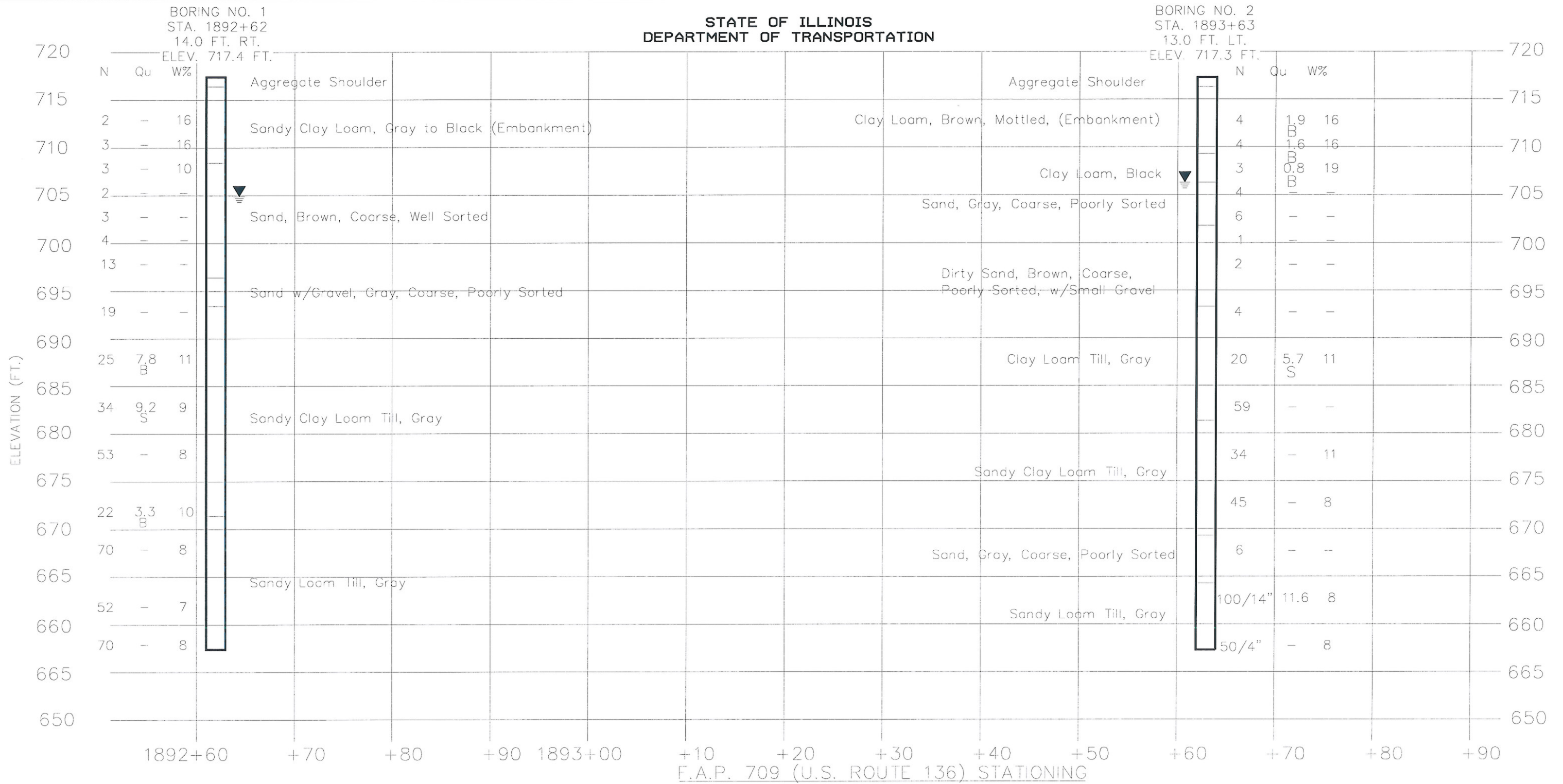


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



LEGEND

N = SPT N-VALUE (AASHTO T206)
 Qu = UNCONFINED COMPRESSIVE STRENGTH IN TONS PER SQ. FT. (tsf)
 FAILURE MODE (B=BULGE, S=SHEAR, P=PENETROMETER)
 W% = MOISTURE CONTENT PERCENTAGE

▽ GROUNDWATER LEVEL UPON COMPLETION
 ▼ GROUNDWATER LEVEL FIRST ENCOUNTERED

NOTE:
 SOIL PROFILE IS DIAGRAMMATIC.
 REFERENCE BORING LOGS FOR MORE
 DETAILED INFORMATION.

DESIGNED	JLG
CHECKED	JSP
DRAWN	CJC
CHECKED	JLG



SUBSURFACE DIAGRAM
STRUCTURE NO. 010-0283

SHEET NO. 24 24 SHEETS	F.A.P. RTE. 709	SECTION (105BR)BR	COUNTY CHAMPAIGN	TOTAL SHEETS 55	SHEET NO. 36
	SN 010-0283		CONTRACT NO. 70427		
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					