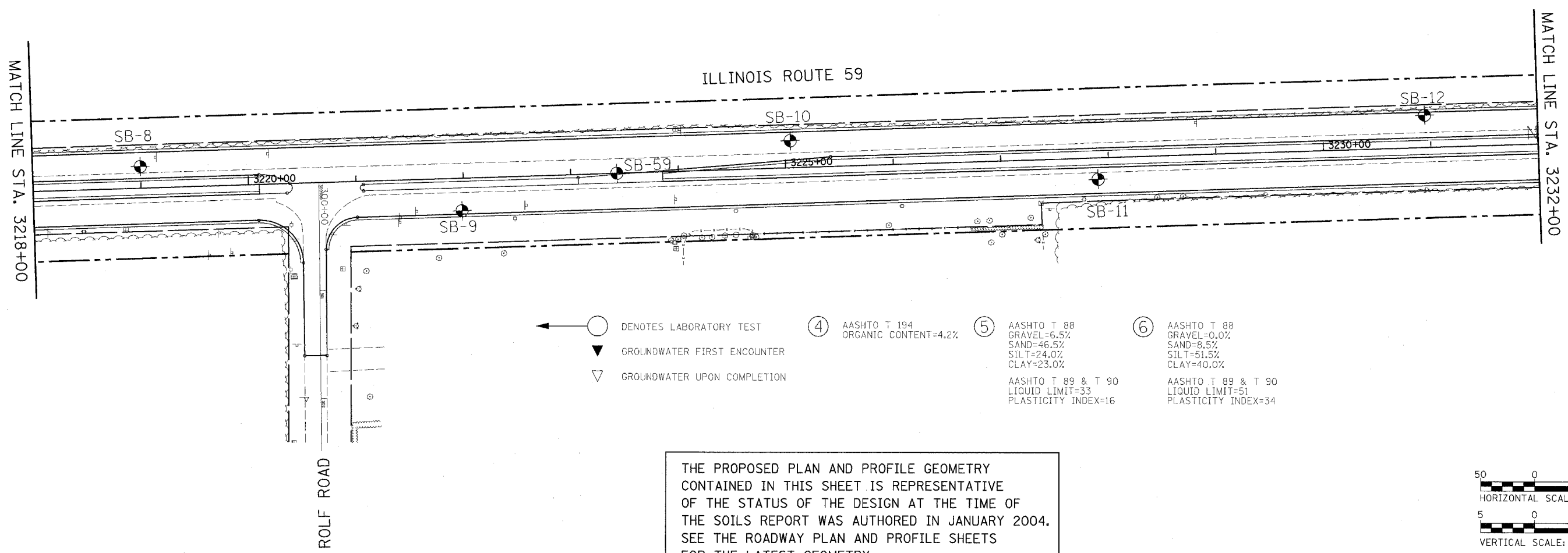
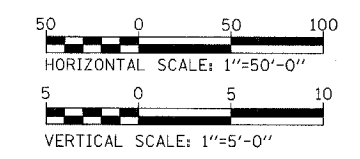


FAP DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338 (113 & 114) R-5	WILL		525	414
STA. 3218+00	TO STA. 3232+00			
FED. ROAD DIST. NO.	ILLINOIS	FAP 338 (IL RTE. 59)		



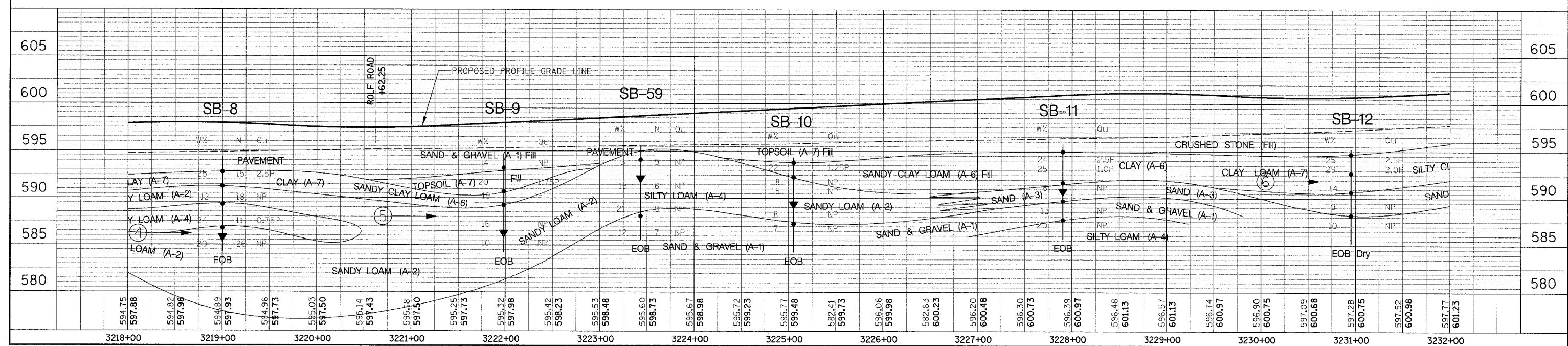
- DENOTES LABORATORY TEST
- ▼ GROUNDWATER FIRST ENCOUNTER
- ▽ GROUNDWATER UPON COMPLETION
- ④ AASHTO T 194 ORGANIC CONTENT=4.2%
- ⑤ AASHTO T 88 GRAVEL=6.5% SAND=46.5% SILT=24.0% CLAY=23.0%  
AASHTO T 89 & T 90 LIQUID LIMIT=33 PLASTICITY INDEX=16
- ⑥ AASHTO T 88 GRAVEL=0.0% SAND=8.5% SILT=51.5% CLAY=40.0%  
AASHTO T 89 & T 90 LIQUID LIMIT=51 PLASTICITY INDEX=34

THE PROPOSED PLAN AND PROFILE GEOMETRY CONTAINED IN THIS SHEET IS REPRESENTATIVE OF THE STATUS OF THE DESIGN AT THE TIME OF THE SOILS REPORT WAS AUTHORED IN JANUARY 2004. SEE THE ROADWAY PLAN AND PROFILE SHEETS FOR THE LATEST GEOMETRY.



DATE	
BY	
PLANNED	
NOTED	
NO.	

DATE	
BY	
PLANNED	
NOTED	
NO.	



SOILS PLAN /PROFILE - ILLINOIS ROUTE 59