



STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO.: 32646

DRAWN BY	CJD	4-10-02
CHECKED BY	SEK	4-10-02
APPROVED BY	TDB	4-10-02

BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

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04/19/2002 13:42

LEGEND

B-43 BORING PERFORMED BY STS CONSULTANTS LTD. (FEB. 2002)
B-43 BORING NO.
N, Qp (kPa) 8, 175 22.1, 200 WATER CONTENT (%), Qu (kPa)
WATER LEVEL DURING DRILLING
NOTE: DRY INDICATED IF GROUNDWATER NOT ENCOUNTERED

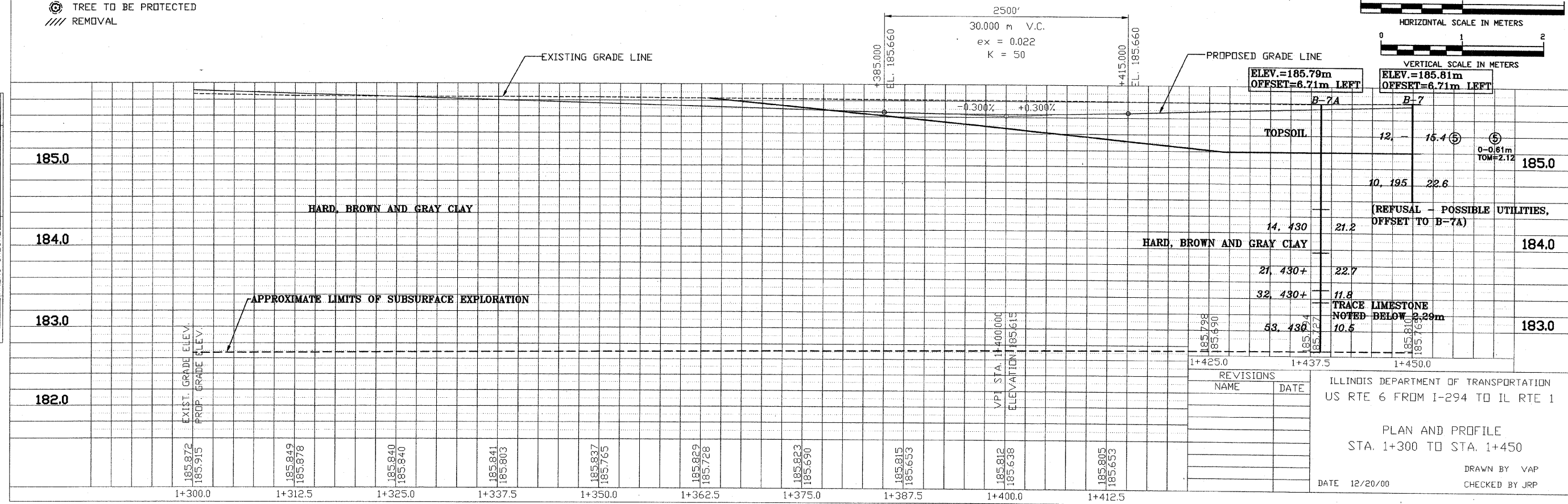
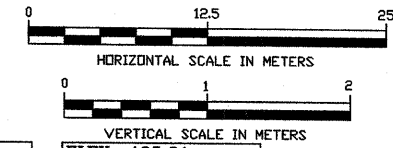
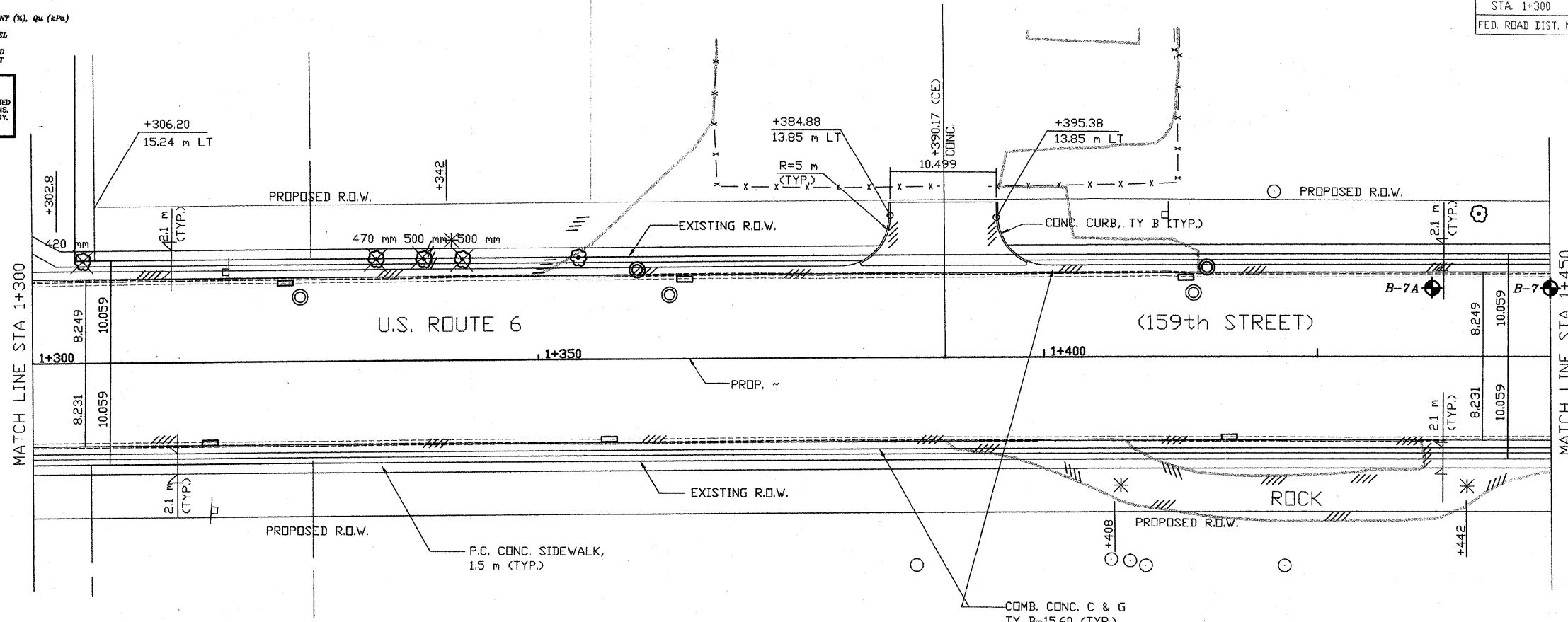
NOTE:
THE STRATA LINES SHOWN ARE INTERPOLATED FROM DATA OBTAINED AT BORING LOCATIONS. ACTUAL SOIL CONDITIONS IN-SITU MAY VARY.

- ① INDICATES ADDITIONAL LAB TESTING PERFORMED
- DEPTH (METERS)
- BM CLASSIFICATION
- ASHTO CLASSIFICATION
- LIQUID LIMIT, LL (%)
- PLASTIC LIMIT, PL (%)
- TOTAL ORGANIC MATTER, (T.O.M.) (%)

LEGEND:

- * DRIVEWAY TO BE CLOSED
- ⊗ TREE TO BE REPLACED
- ⊙ TREE TO BE PROTECTED
- /// REMOVAL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	240
STA. 1+300		TO STA. 1+450		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1
PLAN AND PROFILE
STA. 1+300 TO STA. 1+450
DATE 12/20/00
DRAWN BY VAP
CHECKED BY JRP