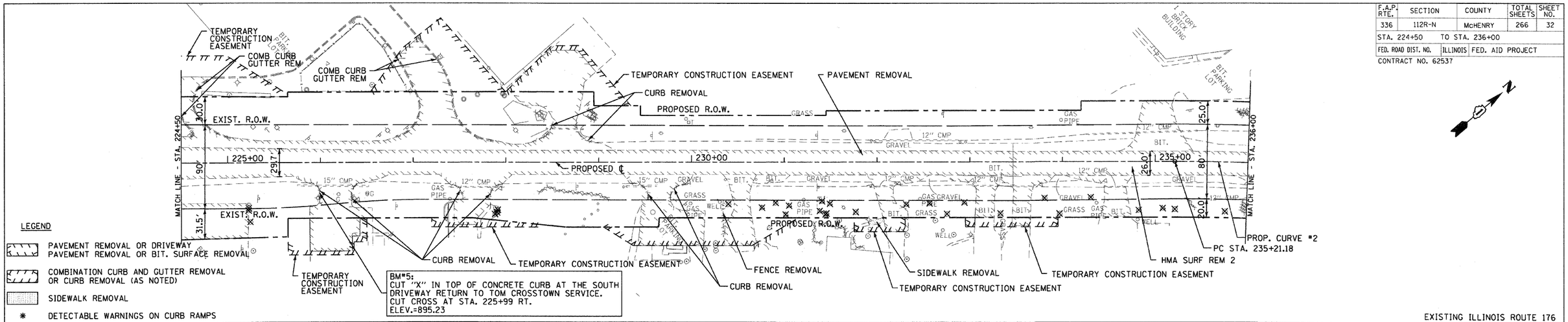
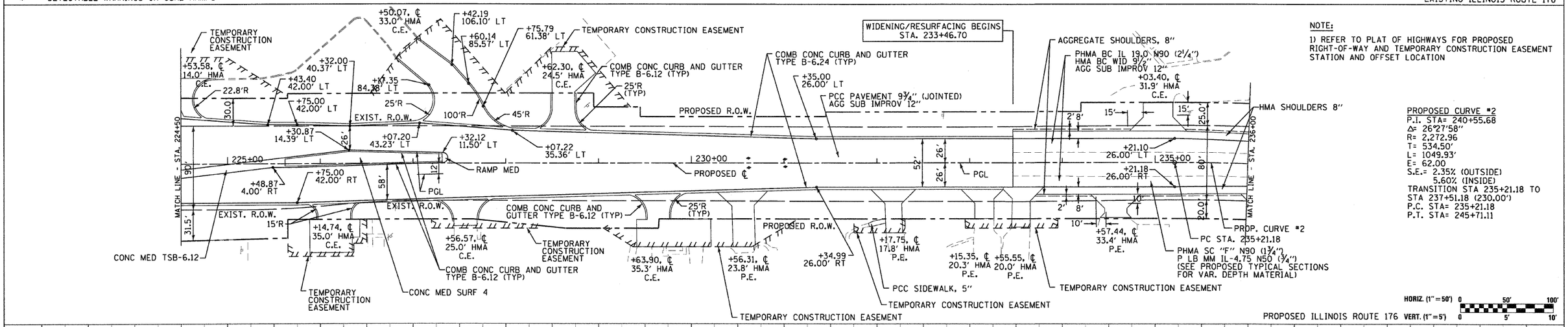
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	112R-N	McHENRY	266	32
STA. 224+50	TO STA. 236+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62537				

PLAN

SURVEYED
PLOTTED
PLANS CHECKED
ALIGNMENT CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE



EXISTING ILLINOIS ROUTE 176



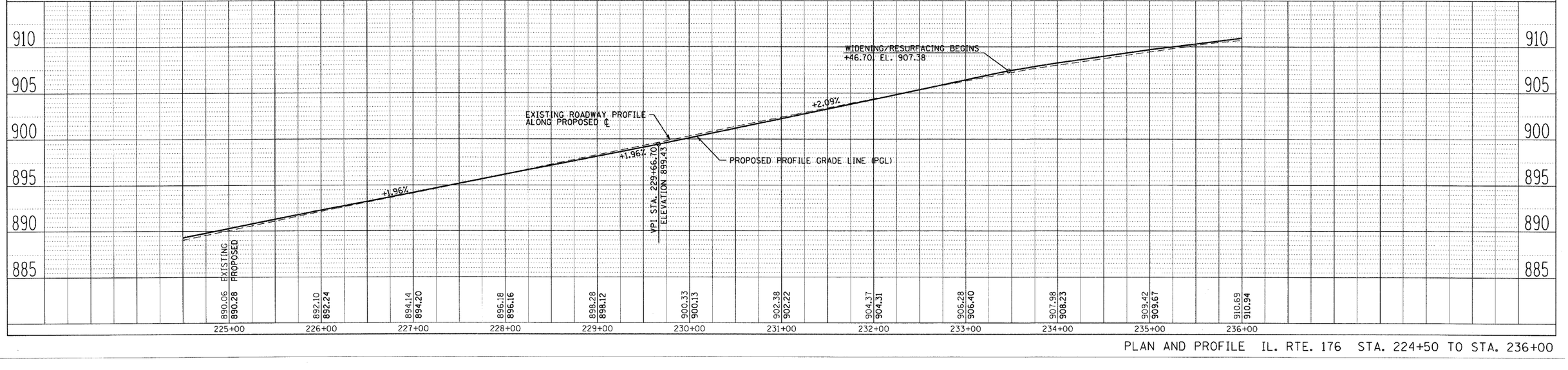
NOTE:

1) REFER TO PLAT OF HIGHWAYS FOR PROPOSED RIGHT-OF-WAY AND TEMPORARY CONSTRUCTION EASEMENT STATION AND OFFSET LOCATION

PROPOSED CURVE #2
P.I. STA= 240+55.68
Δ= 26°27'58"
R= 2,272.96
T= 534.50'
L= 1049.93'
E= 62.00
S.E.= 2.35% (OUTSIDE)
5.60% (INSIDE)
TRANSITION STA 235+21.18 TO STA 237+51.18 (230.00')
P.C. STA= 235+21.18
P.T. STA= 245+71.11

PROFILE

SURVEYED
PLOTTED
PLANS CHECKED
ALIGNMENT CHECKED
NOTE BOOK
NO.
STRUCTURE NO(ATHS CHRD



PLAN AND PROFILE IL. RTE. 176 STA. 224+50 TO STA. 236+00