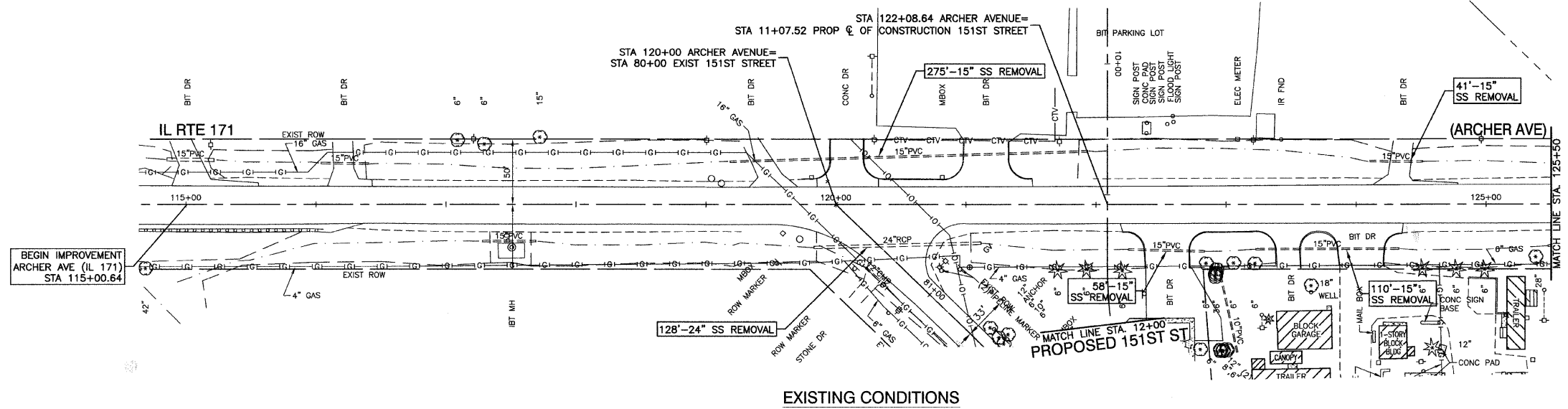
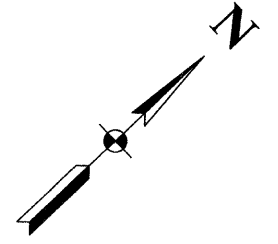
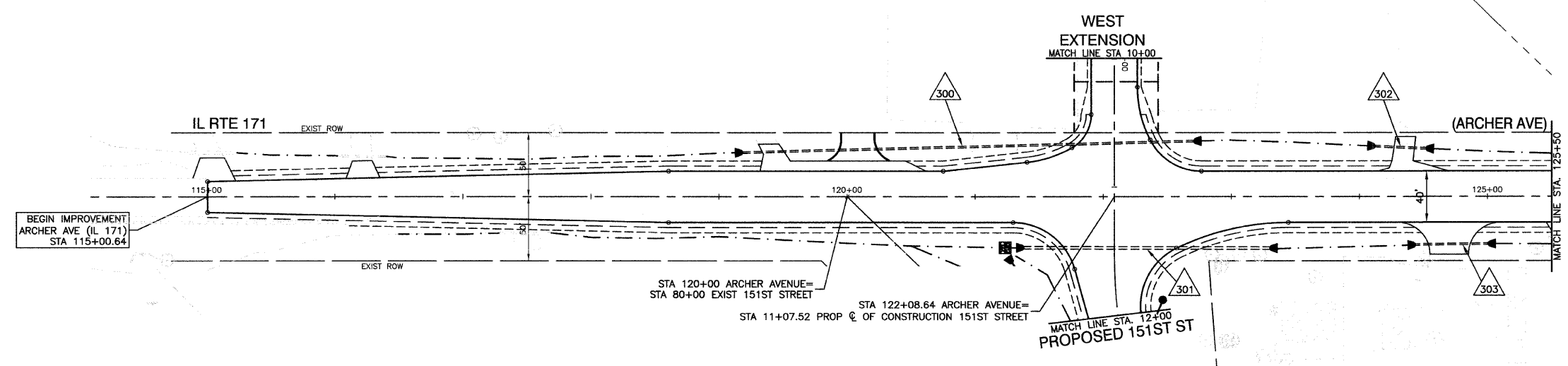


FILE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0285	01-00052-00-FP	WILL	71	22
STA. BEGIN IMPROV TO STA. 125+50				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 83956

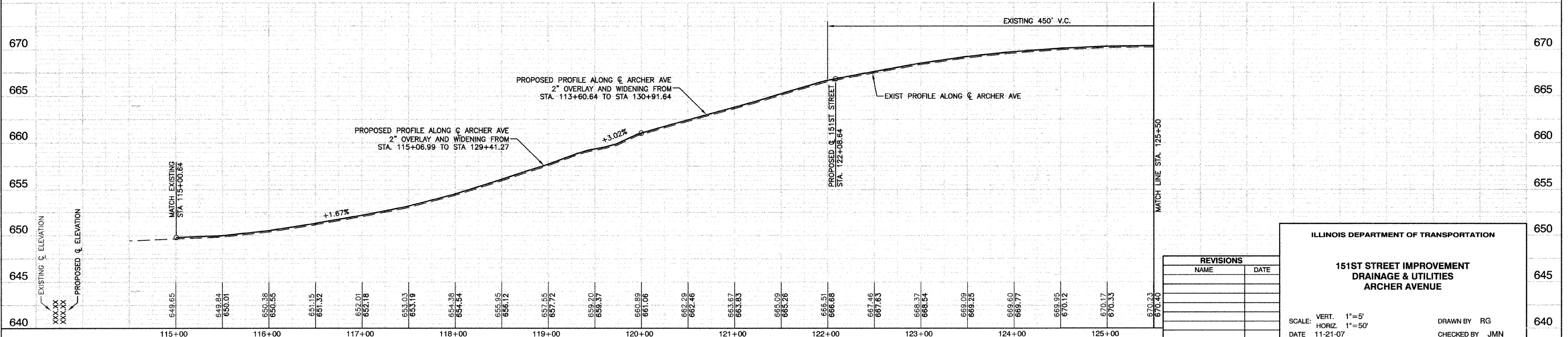


EXISTING CONDITIONS



PROPOSED IMPROVEMENT

- 352'-15" SST1 RCP CL IV @ 2.16% (37.5)
W/2-PRECAST RC RES, 15"
STA 119+18.44, 34.6' LT, SW INV=655.60
STA 122+70.67, 43.4' LT, NE INV=663.20
- 192' SST1 RC ELLIPTICAL PIPE, SPAN 23", RISE 14" @ 2.08% (10.0)
W/2-PRECAST RC RES, ELLIPTICAL, EQUIVALENT ROUND SIZE, 18"
STA 121+38.04, 39.7' RT, SW INV=661.00
STA 123+30.00, 40.0' RT, NE INV=665.00
- 40'-15" SST1 RCP CL IV @ 1.63% (3.5)
W/2-PRECAST RC RES, 15"
STA 124+12.14, 39.5' LT, SW INV=666.15
STA 124+51.96, 37.6' LT, NE INV=666.80
- 57'-15" SST1 RCP CL IV @ 0.70% (5.0)
W/2-PRECAST RC RES, 15"
STA 124+61.56, 37.1' RT, SW INV=666.70
STA 125+18.27, 36.5' RT, NE INV=667.10



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**151ST STREET IMPROVEMENT
DRAINAGE & UTILITIES
ARCHER AVENUE**

SCALE: VERT. 1"=5'
HORIZ. 1"=50'

DATE: 11-21-07

DRAWN BY: RG
CHECKED BY: JMN