F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7902	•••	CHRISTIAN	67	24
STA. 20+00.00		TO STA. 34+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

••• 03-00055-00-FP

DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

PLAN — SURVEYED, PLOTTED, ALIGNMENT CHECKED, PROFILE CHECKED, NOTE BOOK, NO., CADD FILE NAME, BY, DATE

PROFILE — SURVEYED, PLOTTED, DRAWN, CHECKED, NOTE BOOK, NO., STRUCTURE #(ATTN'S ONLY)

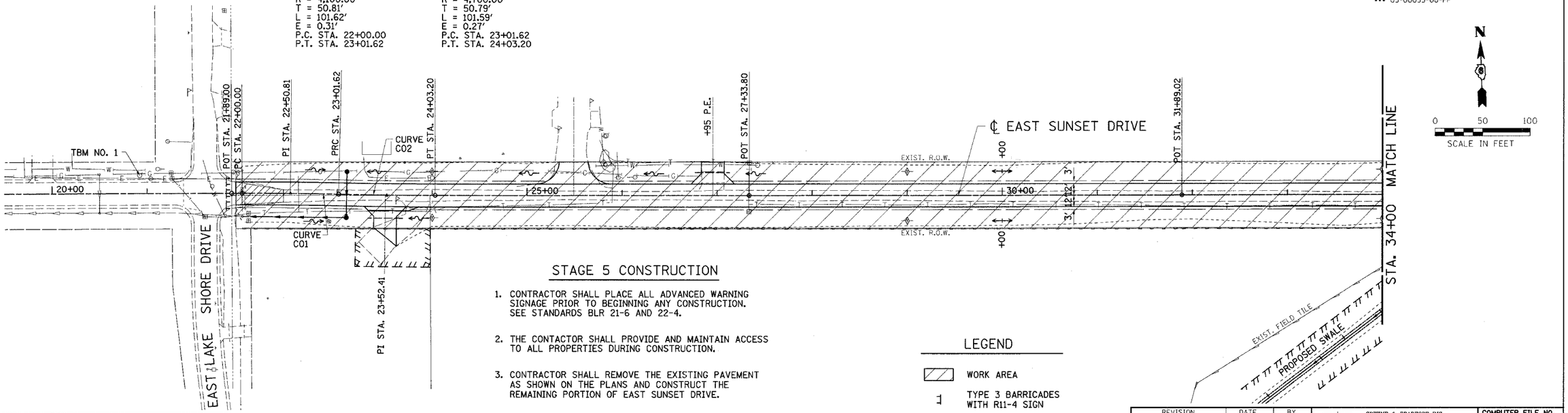
FILE NAME = $F:LL$
PLOT SCALE = DI/CO DRV = $PLOTTER$
PLOT DATE = $DATE$
PLOT TIME = $TIME$
OPERATOR = $USER$

CURVE C01

P.I. STA. 22+50.81
Δ = 1° 25′ 12″ (RT)
D = 1° 23′ 51″
R = 4,100.00′
T = 50.81′
L = 101.62′
E = 0.31′
P.C. STA. 22+00.00
P.T. STA. 23+01.62

CURVE C02

P.I. STA. 23+52.41
Δ = 1° 14′ 18″ (LT)
D = 1° 13′ 09″
R = 4,700.00′
T = 50.79′
L = 101.59′
E = 0.27′
P.C. STA. 23+01.62
P.T. STA. 24+03.20



STAGE 5 CONSTRUCTION

1. CONTRACTOR SHALL PLACE ALL ADVANCED WARNING SIGNAGE PRIOR TO BEGINNING ANY CONSTRUCTION. SEE STANDARDS BLR 21-6 AND 22-4.
2. THE CONTACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL PROPERTIES DURING CONSTRUCTION.
3. CONTRACTOR SHALL REMOVE THE EXISTING PAVEMENT AS SHOWN ON THE PLANS AND CONSTRUCT THE REMAINING PORTION OF EAST SUNSET DRIVE.

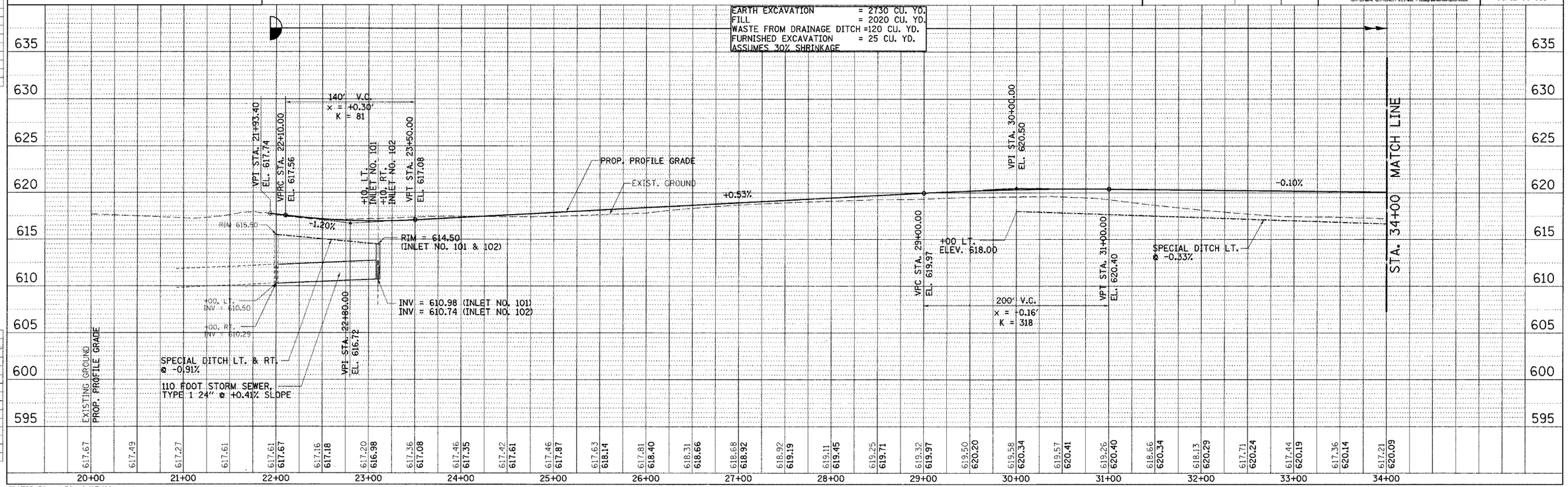
LEGEND

- WORK AREA
- TYPE 3 BARRICADES WITH R11-4 SIGN

TBM NO. 1: STA. 20+92, 19′ LT.
NORTH CAP BOLT ON FIRE HYDRANT
ELEV. 620.25

STAGE 5

EARTH EXCAVATION = 2730 CU. YD.
FILL = 2020 CU. YD.
WASTE FROM DRAINAGE DITCH = 120 CU. YD.
FURNISHED EXCAVATION = 25 CU. YD.
ASSUMES 30% SHRINKAGE



REVISION	DATE	BY
IDOT REVIEW	6/12/06	GSJ

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
3504 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-8414, (217) 793-8277 (FAX) • cadd@greenebradford.com

COMPUTER FILE NO. STAGE5-01
PROJECT: 02159
06/12/06-GSJ

IDOTPP-50 - 1:50 8/07/00

STAGE 5 TRAFFIC CONTROL - CITY OF TAYLORVILLE / EAST SUNSET DRIVE