

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 50	**	**	20	4

STA. TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

** 04-12112-00-BR Christian County
04-10100-00-BR Shelby County

N.E. 1/4, N.E. 1/4, SEC. 25, T. 14 N., R. 1 E., 3rd P.M.

SAMUEL M. RICHARDSON &
KATHY J. RICHARDSON

S.E. 1/4, S.E. 1/4, SEC. 24,
T. 14 N., R. 1 E., 3rd P.M.

BRENT SHEWMAKER &
TAMMIE SHEWMAKER

CURVE 4 DATA
P.I. STA. 23+12.31
Δ = 2° 56' 16" (RT)
D = 1° 25' 57"
R = 4,000.00'
T = 102.57'
L = 205.09'
E = 1.31'
e = N.C.
P.R.C. STA. 22+09.74
P.T. STA. 24+14.84

CURVE 3 DATA
P.I. STA. 21+21.03
Δ = 2° 32' 31" (LT)
D = 1° 25' 57"
R = 4,000.00'
T = 88.74'
L = 177.45'
E = 0.98'
e = N.C.
P.C. STA. 20+32.29
P.R.C. STA. 22+09.74

CURVE 1 DATA
P.I. STA. 12+00.09
Δ = 2° 51' 54" (RT)
D = 1° 25' 57"
R = 4,000.00'
T = 100.03'
L = 200.02'
E = 1.25'
e = N.C.
P.C. STA. 11+00.06
P.R.C. STA. 13+00.08

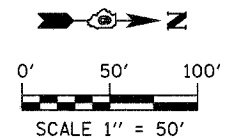
CURVE 2 DATA
P.I. STA. 14+00.11
Δ = 2° 51' 54" (LT)
D = 1° 25' 57"
R = 4,000.00'
T = 100.03'
L = 200.02'
E = 1.25'
e = N.C.
P.R.C. STA. 13+00.08
P.T. STA. 15+00.10

44 L.F. PIPE CULVERT, TYPE 1,
CS/A 21" w/ 2 METAL END SECTIONS
USFL ELEV 607.65, STA 14+95.00, 26.00' LT
DSFL ELEV 605.69, STA 15+44.00, 32.00' LT

STA 19+55.00 - SPECIAL BRIDGE DESIGN
SINGLE SPAN 33" P.P.C. DECK BEAM BRIDGE
67'-0" BK TO BK OF ABUTMENTS
65'-0" SPAN, 24'-0" CLEAR WIDTH ON
PILE BENT ABUTMENTS. SKEW = 0°

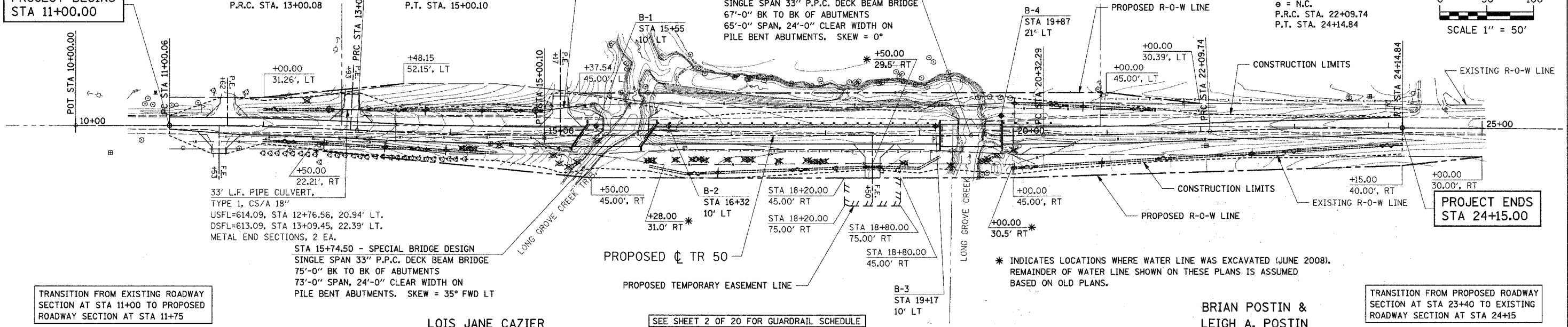
STA 15+74.50 - SPECIAL BRIDGE DESIGN
SINGLE SPAN 33" P.P.C. DECK BEAM BRIDGE
75'-0" BK TO BK OF ABUTMENTS
73'-0" SPAN, 24'-0" CLEAR WIDTH ON
PILE BENT ABUTMENTS. SKEW = 35° FWD LT

* INDICATES LOCATIONS WHERE WATER LINE WAS EXCAVATED (JUNE 2008).
REMAINDER OF WATER LINE SHOWN ON THESE PLANS IS ASSUMED
BASED ON OLD PLANS.



PROJECT BEGINS
STA 11+00.00

PROJECT ENDS
STA 24+15.00



TRANSITION FROM EXISTING ROADWAY
SECTION AT STA 11+00 TO PROPOSED
ROADWAY SECTION AT STA 11+75

TRANSITION FROM PROPOSED ROADWAY
SECTION AT STA 23+40 TO EXISTING
ROADWAY SECTION AT STA 24+15

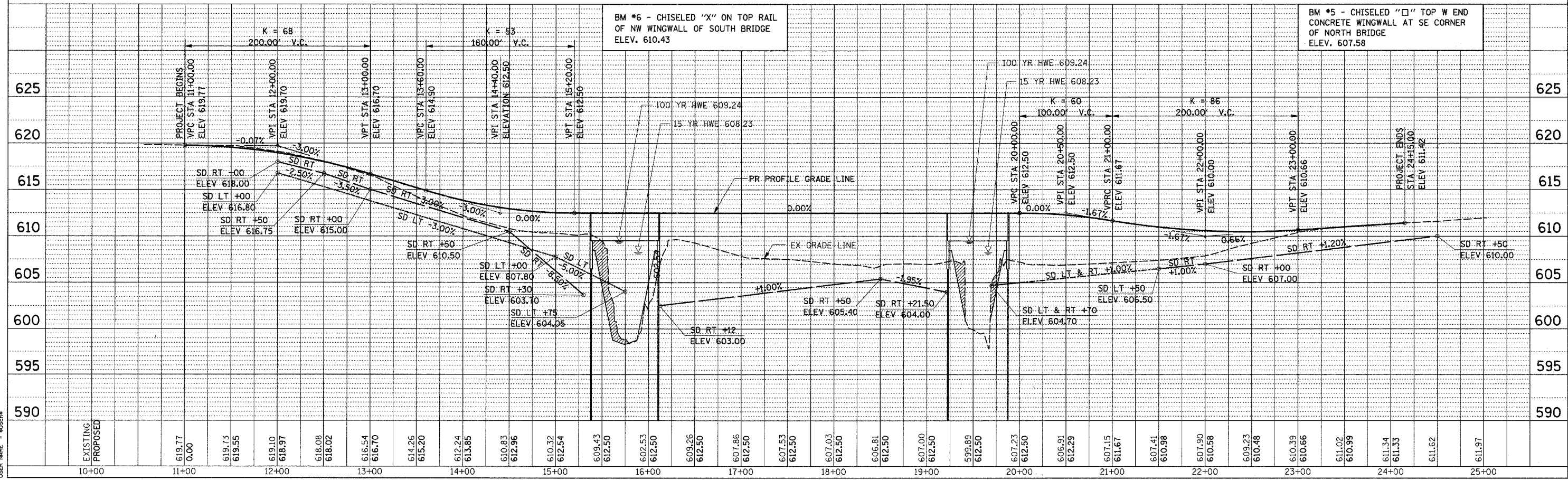
N.W. 1/4, N.W. 1/4, SEC. 30, T. 14 N., R. 2 E., 3rd P.M.

S.W. 1/4, S.W. 1/4, SEC. 19, T. 14 N., R. 2 E., 3rd P.M.

LOIS JANE CAZIER

SEE SHEET 2 OF 20 FOR GUARDRAIL SCHEDULE

BRIAN POSTIN &
LEIGH A. POSTIN



PLAN & PROFILE - TR 50 - STA 11+00 TO 24+15

PLOTTED
ALIGNMENT CHECKED
STRUCTURE CHECKED
NOTE BOOK NO. _____
DATE _____
USER NAME _____

PLOTTED
GRADES CHECKED
STRUCTURE CHECKED
NOTATIONS CHKD
NOTE BOOK NO. _____
DATE _____
USER NAME _____

PLT DATE = 8/24/08
PLT SCALE = 1/8"=1'-0"
USER NAME = BUSER88