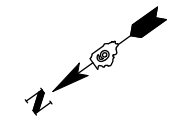


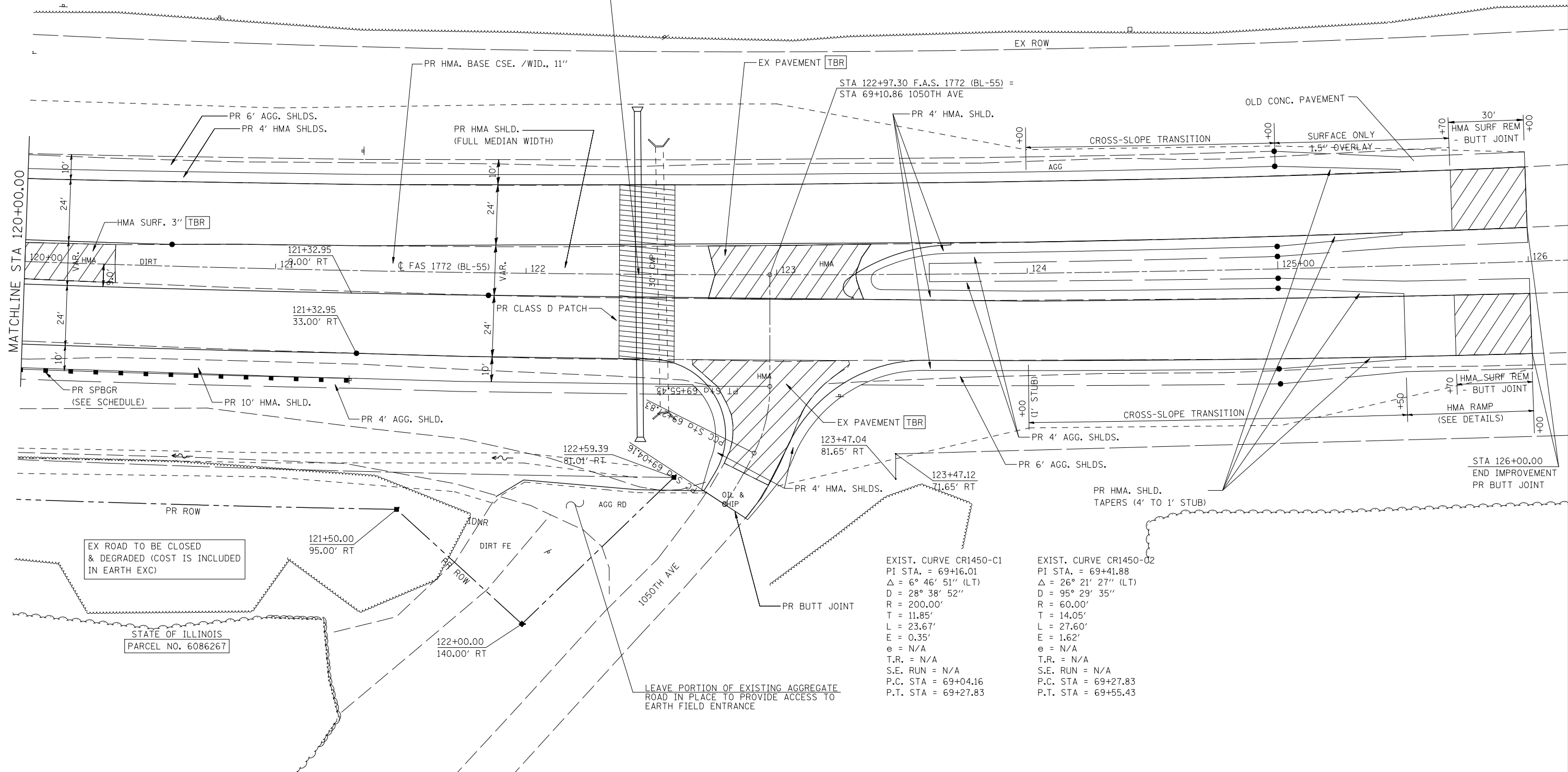
EXIST. CURVE 100
 PI STA. = 120+34.99
 $\Delta = 10^\circ 05' 14''$ (LT)
 $D = 0^\circ 40' 25''$
 $R = 8,505.95'$
 $T = 750.70'$
 $L = 1,497.52'$
 $E = 33.06'$
 $e = RC (1.5\%)$
 $T.R. = 74.94'$
 P.C. STA. = 112+84.29
 P.T. STA. = 127+81.81
 SE TRANS (SEE DETAILS)
 RT STA 111+50.06 TO RT STA 113+09.02
 RT STA 127+57.08 TO RT STA 129+16.04

STA 120+00 TO STA 124+50
 PR TREE REMOVAL = 0.01 AC

NOTE:
 1) TREE REMOVAL AREA COMPUTED FROM CONSTRUCTION LIMITS TO CONSTRUCTION LIMITS FOR MEASUREMENT OF PAYMENT
 2) SAVE AS MANY TREES AS POSSIBLE.



STA 122+45.00
 130' - PR PIPE CULVERTS, CLASS A, TYPE 2, 30"
 60.0' LT USFL = 555.00
 70.0' RT DSFL = 554.50
 2 - PRC FL END SEC 30" (STD 542301)
 EX 30"x 106' CMP w/
 CONC HDWLS [TBR]



EXIST. CURVE CR1450-C1
 PI STA. = 69+16.01
 $\Delta = 6^\circ 46' 51''$ (LT)
 $D = 28^\circ 38' 52''$
 $R = 200.00'$
 $T = 11.85'$
 $L = 23.67'$
 $E = 0.35'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA = 69+04.16
 P.T. STA = 69+27.83

EXIST. CURVE CR1450-D2
 PI STA. = 69+41.88
 $\Delta = 26^\circ 21' 27''$ (LT)
 $D = 95^\circ 29' 35''$
 $R = 60.00'$
 $T = 14.05'$
 $L = 27.60'$
 $E = 1.62'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA = 69+27.83
 P.T. STA = 69+55.43

LAST SAVED = 5/23/2013 10:40:03 AM
 PEN TABLE = 09-HA-14-14
 PLOT DRIVER = TR-18pdf-Block-Half.plt

FILE NAME =	USER NAME = jepettibone	DESIGNED - JCN	REVISED -
1:\06103\cad\1\plans\007.D672789-Sht-P1-Pr-F-Bus95.dgn		DRAWN - JJB	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED - VJM	REVISED -
	PLOT DATE = 5/23/2013 10:40:03 AM	DATE - 08/2007	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN - BUSINESS LOOP 55

SCALE: 1" = 20' SHEET NO. 9 OF 9 SHEETS STA. 120+00 TO STA. 126+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7706	23(B-1)	LOGAN	179	47
BUS. LOOP 55 OVER SALT CREEK			CONTRACT NO. 72789	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				