

BENCHMARK:

R.R. SPIKE IN POWER POLE
 STA. 19+64.72, 30.7' RT.
 ELEV. 701.63

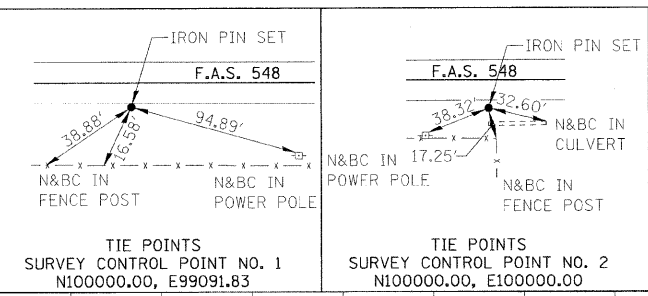
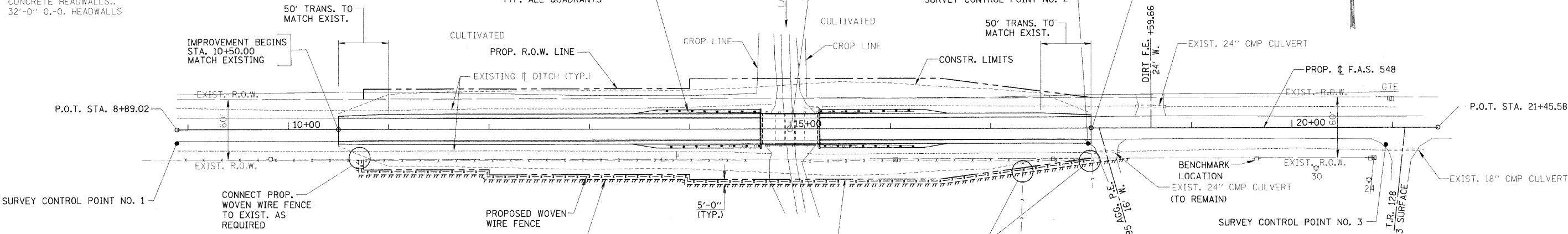
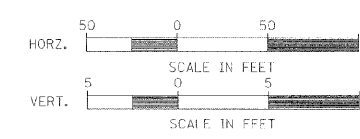
EXISTING STRUCTURE NO. 058-5001

TRIPLE 9'X6' CAST IN PLACE CONCRETE BOX CULVERT WITH
 CONCRETE HEADWALLS.
 32'-0" O.-O. HEADWALLS

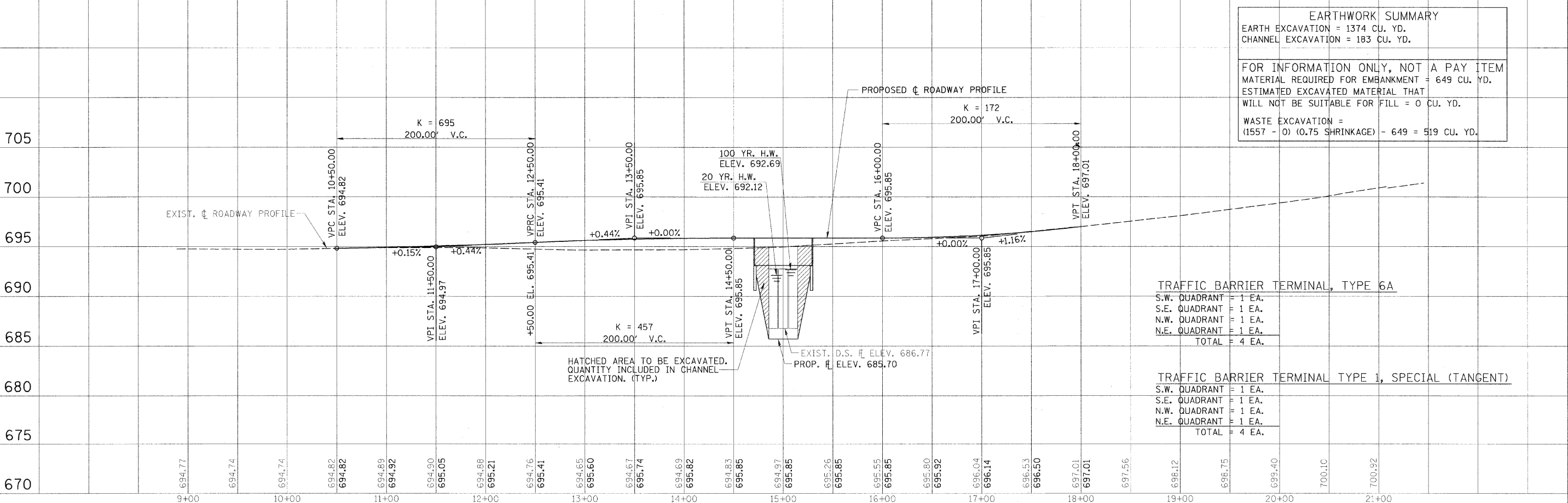
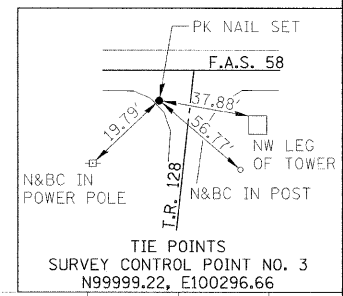
HAROLD E. STOUTENBOROUGH

PROPOSED TBT TY. 6A AND
 TBT TY. 1, (SPECIAL) TANGENT
 TYP. ALL QUADRANTS

STA. 15+00.00, SPECIAL BRIDGE DESIGN,
 SINGLE SPAN PPC DECK BEAM BRIDGE,
 SPAN OF 56'-10" ON CONC. PILE BENT ABUT'S
 LENGTH = 59'-8" BK.-BK. ABUTMENTS.
 WIDTH = 30'-0" O.-O. DECK.
 NO SKEW



- NOTES:**
- SEE HORIZONTAL LAYOUT (SHEET 4 OF 17) FOR CONTROL POINT, PROPOSED R.O.W., AND PROPOSED CENTERLINE INFORMATION.
 - FENCE SHOWN OFF PROPOSED R.O.W. LINE FOR CLARITY. FENCE SHALL BE LOCATED ON THE PROPOSED R.O.W. LINE.



EARTHWORK SUMMARY

EARTH EXCAVATION = 1374 CU. YD.
 CHANNEL EXCAVATION = 183 CU. YD.

FOR INFORMATION ONLY, NOT A PAY ITEM
 MATERIAL REQUIRED FOR EMBANKMENT = 649 CU. YD.
 ESTIMATED EXCAVATED MATERIAL THAT
 WILL NOT BE SUITABLE FOR FILL = 0 CU. YD.

WASTE EXCAVATION =
 (1557 - 0) (0.75 SHRINKAGE) = 649 = 519 CU. YD.

TRAFFIC BARRIER TERMINAL, TYPE 6A

S.W. QUADRANT	= 1 EA.
S.E. QUADRANT	= 1 EA.
N.W. QUADRANT	= 1 EA.
N.E. QUADRANT	= 1 EA.
TOTAL	= 4 EA.

TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)

S.W. QUADRANT	= 1 EA.
S.E. QUADRANT	= 1 EA.
N.W. QUADRANT	= 1 EA.
N.E. QUADRANT	= 1 EA.
TOTAL	= 4 EA.

FILE NAME =	USER NAME = #USER#	DESIGNED - MJP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	SCALE: AS SHOWN	SHEET NO. 1 OF 1 SHEETS	STA. 10+50.00 TO STA. 18+00.00	RTG. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - BKN	REVISED -			FAS 548	05-00196-00-BR	MACON	17	3		
PLT SCALE = #SCALE#		CHECKED - KWB	REVISED -			CONTRACT NO. 95599						
PLT DATE = #DATE#		DATE -	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT: ARA-0548(103)						