

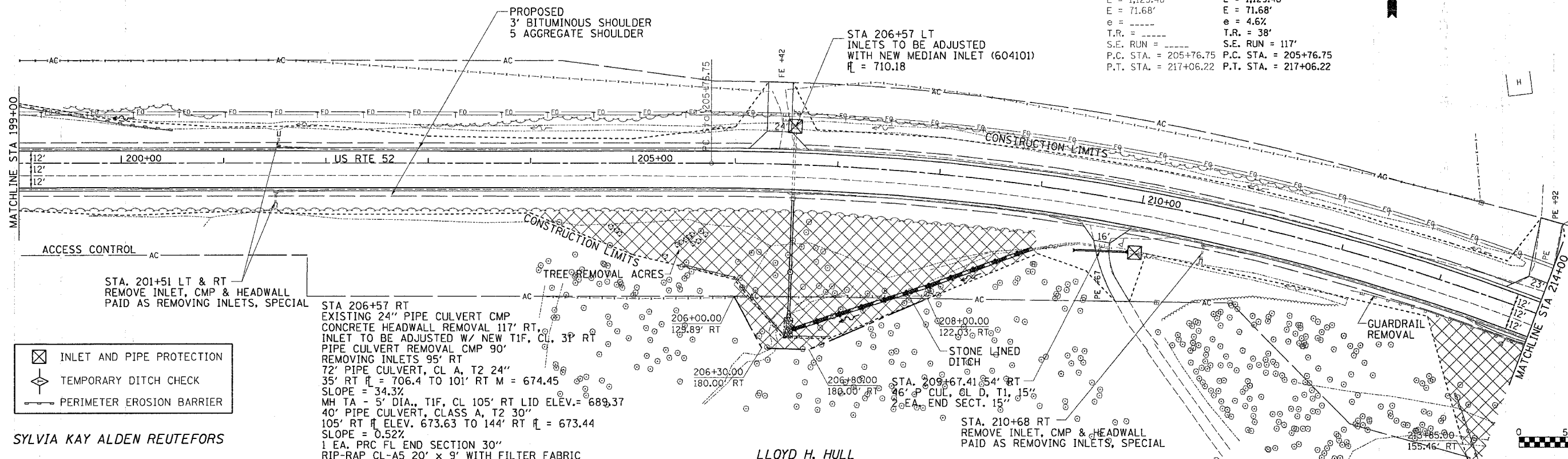
SYLVIA KAY ALDEN REUTEFORS

JACK W. & JANET PASCHAL

US RTE 52
 EXIST. CURVE 240
 PI STA. = 211+53.29
 $\Delta = 28^\circ 20' 53''$ (RT)
 $D = 2^\circ 30' 35''$
 $R = 2,282.85'$
 $T = 576.55'$
 $L = 1,129.48'$
 $E = 71.68'$
 $e = 4.6\%$
 $T.R. = 38'$
 $S.E. RUN = 117'$
 $P.C. STA. = 205+76.75$
 $P.T. STA. = 217+06.22$

PROP. CURVE S240
 PI STA. = 211+53.29
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 $D = 2^\circ 30' 35''$
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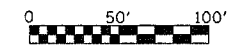
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	CARROLL	548	91
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* ROUTE 17 (US 52 / IL 64)				
** (1,2)RS & (3-1)RS-1				



- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER

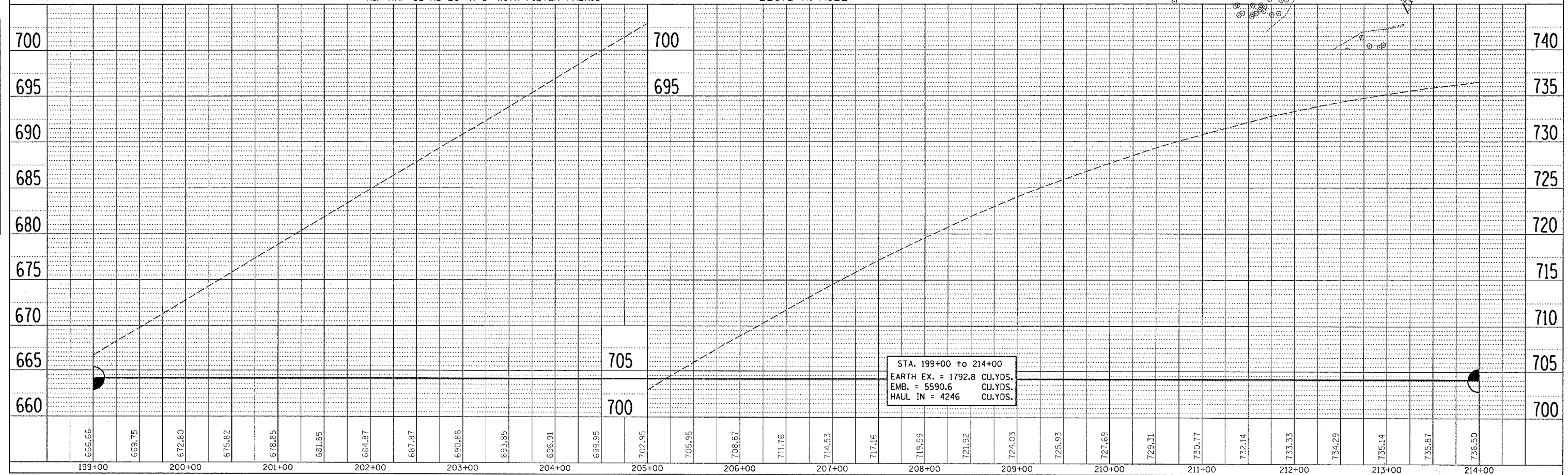
STA 206+57 RT
 EXISTING 24" PIPE CULVERT CMP
 CONCRETE HEADWALL REMOVAL 117' RT,
 INLET TO BE ADJUSTED W/ NEW T1F, CL. 3P RT
 PIPE CULVERT REMOVAL CMP 90'
 REMOVING INLETS 95' RT
 72" PIPE CULVERT, CL A, T2 24"
 35' RT $R = 706.4$ TO 101' RT $M = 674.45$
 SLOPE = 34.3%
 MH TA - 5' DIA., T1F, CL 105' RT LID ELEV. = 689.37
 40' PIPE CULVERT, CLASS A, T2 30"
 105' RT $R = 673.63$ TO 144' RT $R = 673.44$
 SLOPE = 0.52%
 1 EA. PRC FL END SECTION 30"
 RIP-RAP CL-A5 20' x 9' WITH FILTER FABRIC

LLOYD H. HULL



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