

CHOLE GULLND RAIL REQUIRED

STATIONS	FEET	PERCENT
158+00-159+50	50	—
160+30-162+10	80	—
163+80-165+76	96	—
165+20-166+70	50	160

NEW REINFORCED CONCRETE BOX CULVERTS REQUIRED

STATION	SIZE	COSE TO	PIPE STEEL
166+20	3'x3'	34.6 ft	2200 lbs

NEW 15" VITRIFIED GLAY PIPE REQUIRED

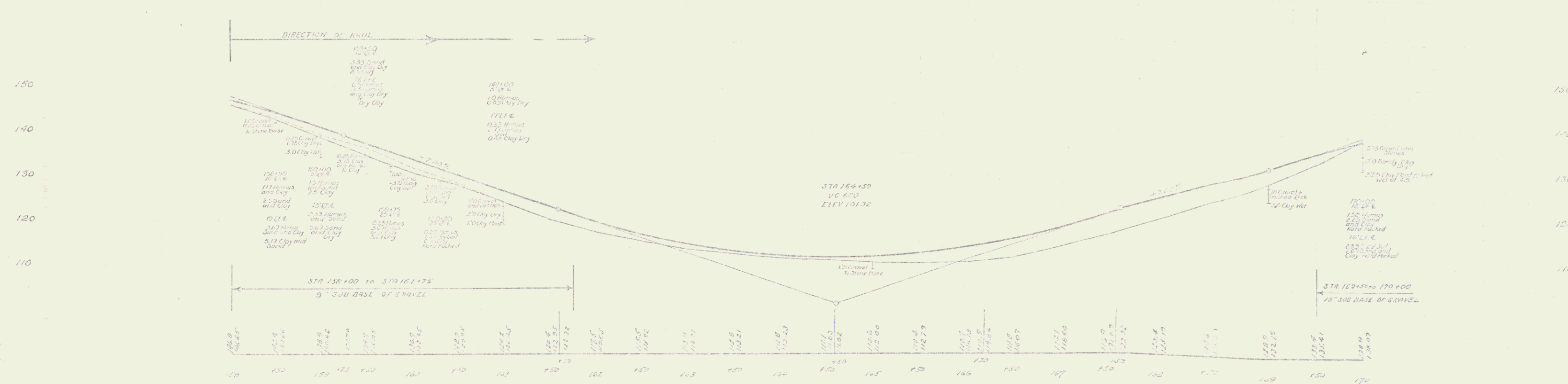
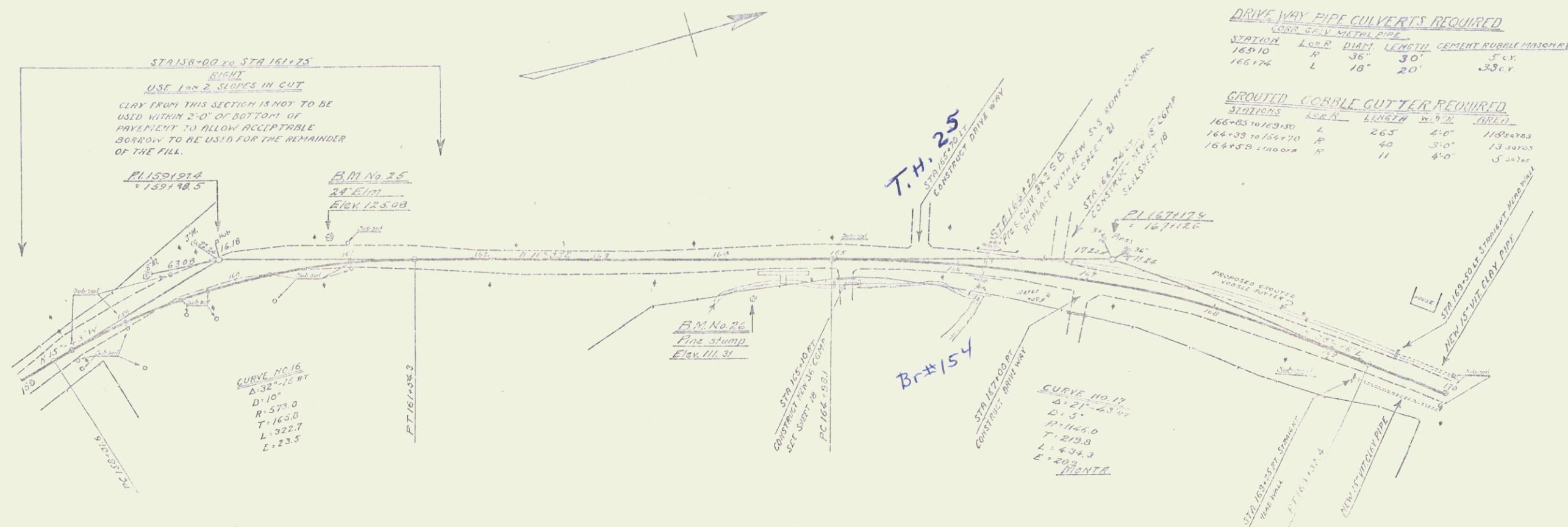
STATION	LENGTH	DIAMETER	REMARKS
163+10-163+100	90	30"	—
163+24-163+100	76	24"	—
163+36	L	36"	STR HEAD WALL 12'x12'
163+26	R	"	" " " 12'x12'

DRIVE WAY PIPE CULVERTS REQUIRED

STATION	LENGTH	DIAMETER	REMARKS
163+10	R	36"	3'x4'
166+76	L	18"	20'

GROUTED CORREL CUTTER REQUIRED

STATIONS	LENGTH	DIAMETER	REMARKS
166+03-166+100	L	24"	2'x2'
166+33-166+70	R	40"	3'x3'
166+55-166+100	R	11"	4'x4'



B.M. No. 25 Spike in back 24" Elm 23 left Sta 160+87 Elev 125.00
 B.M. No. 26 Spike in top 20" Pine stump 34' right Sta 164+33 Elev 111.31

SERIES 15-16-17-18
 SHEET 15 OF 18