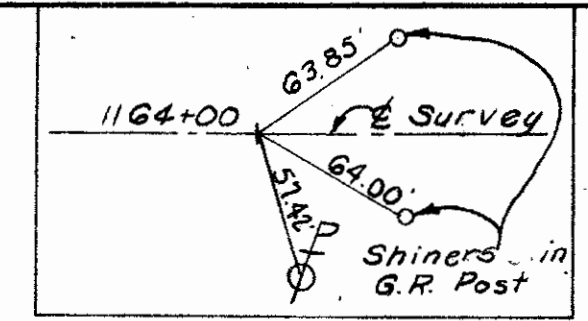


FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

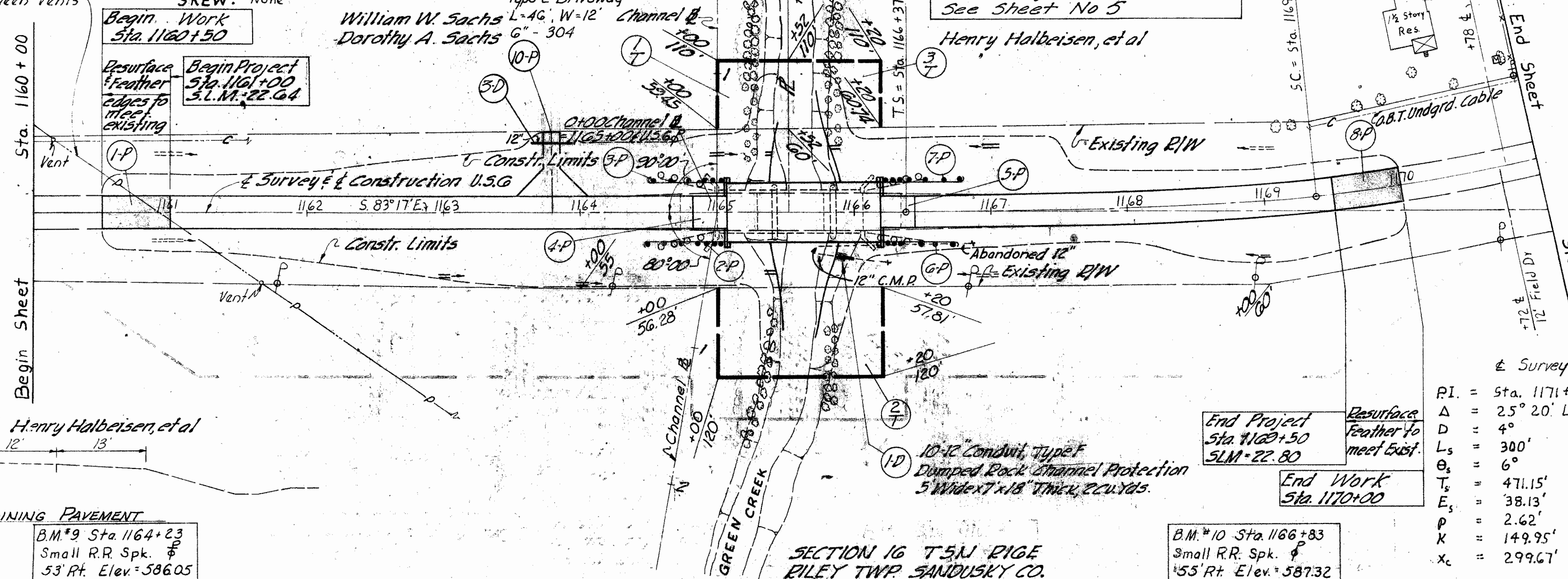
SA-N-6-22.64



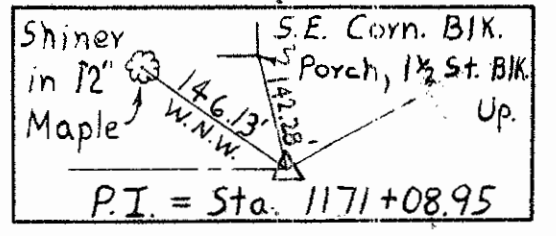
**SA-N-6-2272**  
 Existing Bridge Data.  
 TYPE: End Spans Conc. Beam  
 Main Span Conc. Girder  
 SPAN: CLEAR: 25'-45'-25'  
 ROADWAY: 27'  
 CONDITION: Poor  
 SKEW: None

Buckeye Pipe Line Co.  
 16" Petroleum Products Pipeline  
 in 20" Casing between Vents

For Drainage & Roadway  
 Quantity Tabulations  
 See Sheet No 5

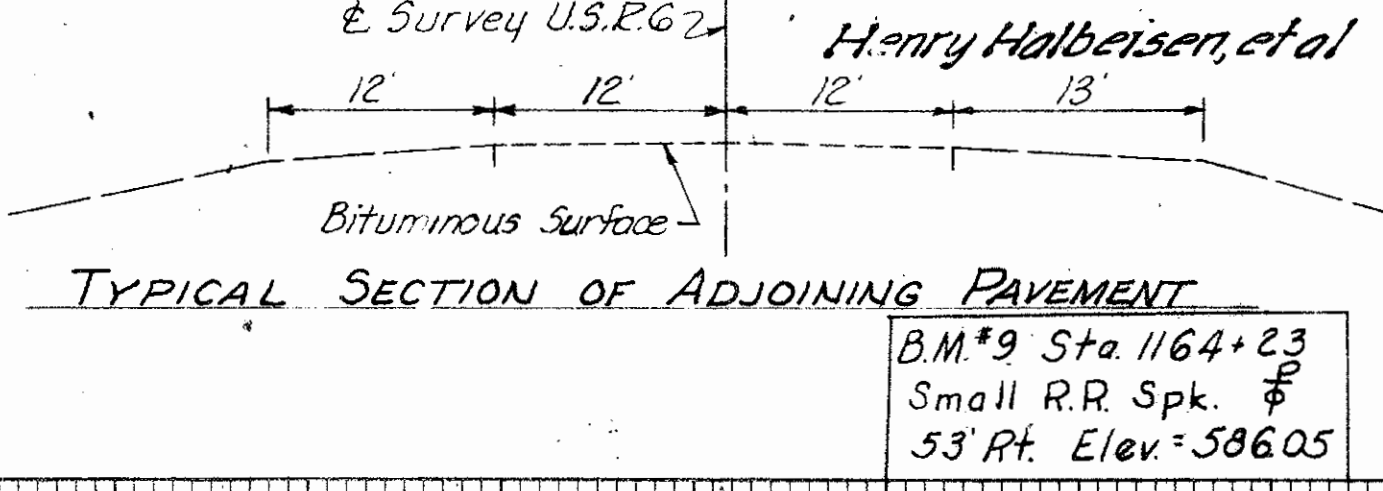


See Table below for Summary  
 of Additional R/W Required



Survey Curve Data

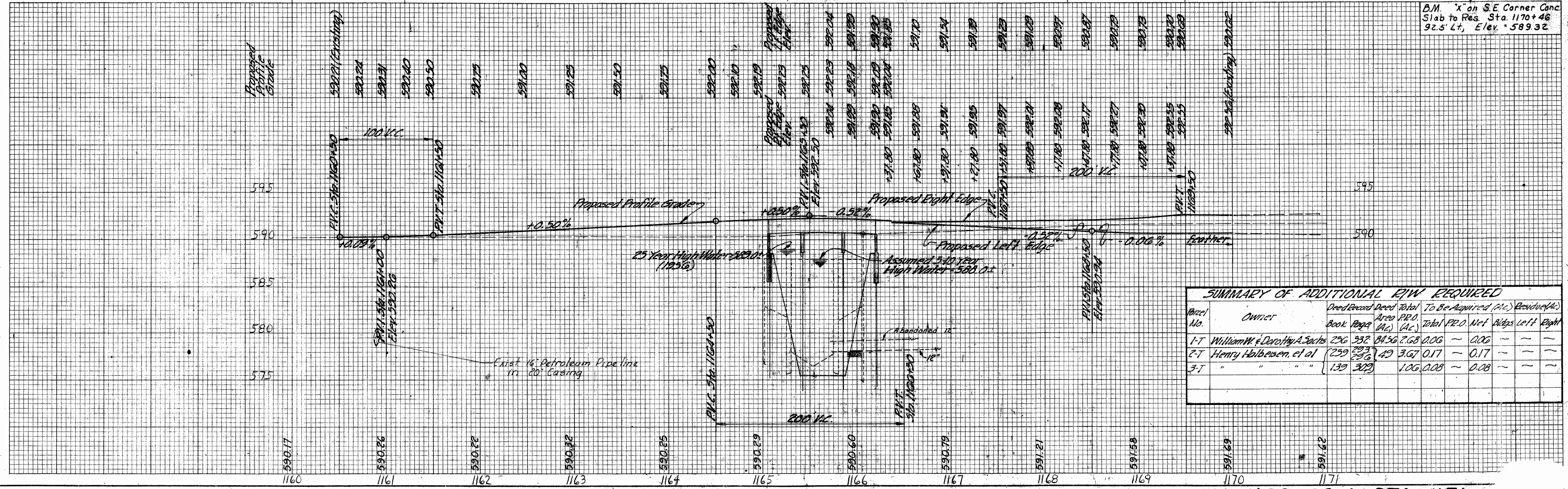
PI = Sta. 1171+08.95	$y_c = 10.46'$
$\Delta = 25^\circ 20' Lt.$	L.T. = 200.11'
D = 4'	S.T. = 100.10'
Ls = 300'	L.C. = 299.85'
$\theta_s = 6^\circ$	
$T_s = 471.15'$	$\Delta_c = 13^\circ 20'$
$E_s = 38.13'$	Lc = 330.83'
P = 2.62'	T.S. = Sta. 1166 + 37.80
$x_c = 149.95'$	S.C. = Sta. 1169 + 37.80
	C.S. = Sta. 1172 + 68.63
	S.T. = Sta. 1175 + 68.63



SECTION 16 T5N R16E  
 RILEY TWP. SANDUSKY CO.

B.M. #10 Sta. 1166+83  
 Small R.R. Spk.  $\phi$   
 55' Rt. Elev. = 587.32

B.M. 'x' on S.E. Corner Conc.  
 Slab to Res. Sta. 1170+46  
 92.5' Lt., Elev. = 589.32



**SUMMARY OF ADDITIONAL R/W REQUIRED**

Sheet No.	Owner	Deed Record Book	Deed Record Page	Total Area (Ac.)	To Be Acquired (Ac.)	Residual (Ac.)	Net	Left	Right
1-T	William W. & Dorothy A. Sachs	296	532	84.96	2.68	0.06	0.06		
2-T	Henry Halbeisen, et al	299	296	49	3.67	0.17	0.17		
3-T	"	139	302	1.06	0.08	0.08			

STA 1160+00 + STA 1171+1

Scanned July 14, 2017

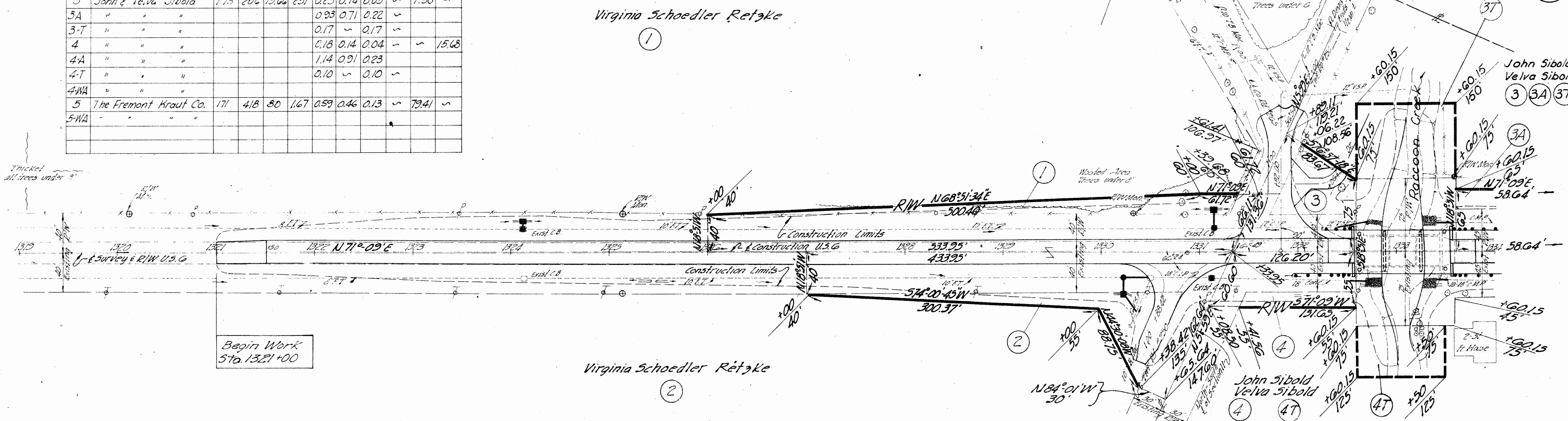
**SUMMARY OF ADDITIONAL R/W REQUIRED**

Parcel No.	Owner	Deed Record Book Page	Deed Area (Ac.)	Total Area (Ac.)	To Be Acquired (Ac.)			Residue (Ac.)	
					Total	Pro. Net	Bldgs Left	Left	Right
1	Virginia Schoedler Retzke	225 543	160	6.07	0.64	0.51	0.13	~	49.01
2	"	"	"	"	0.61	0.47	0.14	~	109.4
3	John & Velva Sibold	173 206	19.66	251	0.23	0.14	0.09	~	1.50
3A	"	"	"	"	0.93	0.71	0.22	~	"
3-T	"	"	"	"	0.17	~	0.17	~	"
4	"	"	"	"	0.18	0.14	0.04	~	15.68
4A	"	"	"	"	1.14	0.91	0.23	~	"
4-T	"	"	"	"	0.10	~	0.10	~	"
4-WA	"	"	"	"	"	"	"	"	"
5	The Fremont Kraut Co.	171 418	80	1.67	0.59	0.46	0.13	~	79.41
5-WA	"	"	"	"	"	"	"	"	"

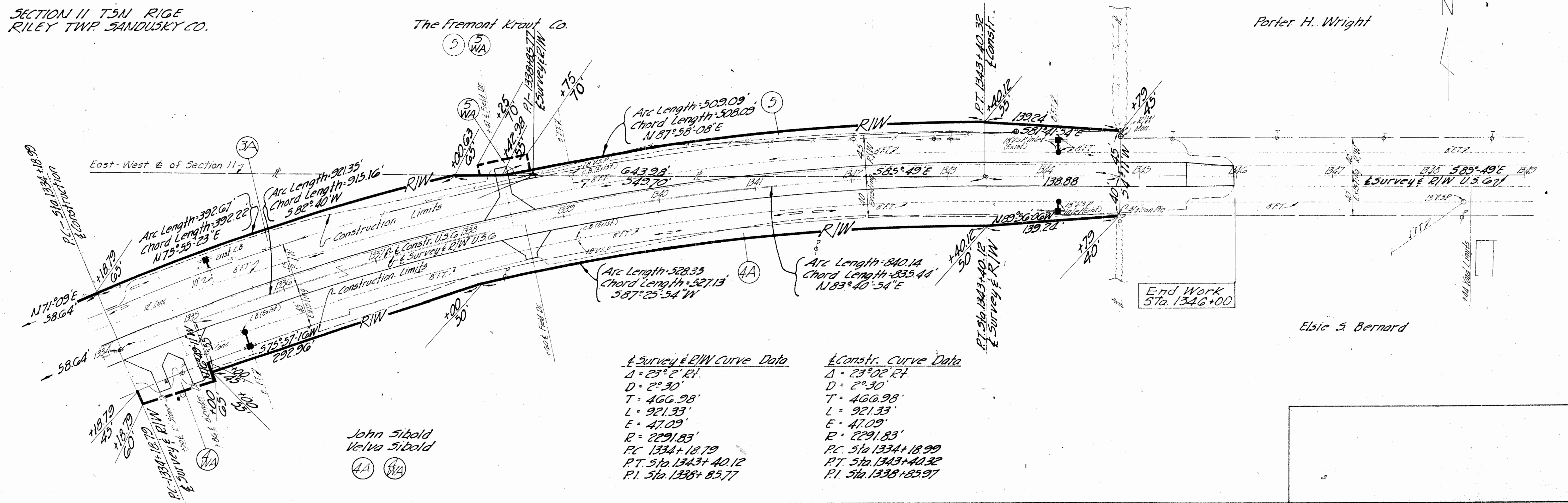
SECTION 11 T5N R1GE  
RILEY TWP SANDUSKY CO.

FED. RD. DIVISION	STATE	PROJECT	TYPE FUNDS
2	OHIO		

**SAN. G-2502 R/W PLAN**



SECTION 11 T5N R1GE  
RILEY TWP SANDUSKY CO.



**Survey & R/W Curve Data**

Δ = 23° 2' 11"
D = 2° 30'
T = 466.98'
L = 921.33'
E = 47.09'
R = 2291.83'
P.C. Sta. 1334+18.79
P.T. Sta. 1343+40.12
P.I. Sta. 1338+85.77

**Constr. Curve Data**

Δ = 23° 02' 11"
D = 2° 30'
T = 466.98'
L = 921.33'
E = 47.09'
R = 2291.83'
P.C. Sta. 1334+18.99
P.T. Sta. 1343+40.32
P.I. Sta. 1338+85.97

SUMMARY OF ADDITIONAL R/W REQUIRED

Parcel No.	Owner	Deed Record		Total Area (Ac.)	Total Pro. (Ac.)	To Be Acquired (Ac.)			Residue (Ac.)		
		Book	Page			Total	Pro.	Net	Bldgs	Left	Right
1	Virginia Schoedler Retzke	225	543	160	6.07	0.64	0.51	0.13	~	49.41	~
2	"					0.61	0.47	0.14	~	~	109.4
3	John & Velva Sibold	173	206	19.66	251	0.23	0.14	0.09	~	1.50	~
3A	"					0.93	0.71	0.22	~		
3-T	"					0.17	~	0.17	~		
4	"					0.18	0.14	0.04	~	~	15.68
4A	"					1.14	0.91	0.23			
4-T	"					0.10	~	0.10	~		
4-WA	"										
5	The Fremont Kraut Co.	171	418	80	1.67	0.59	0.46	0.13	~	79.41	~
5-WA	"										

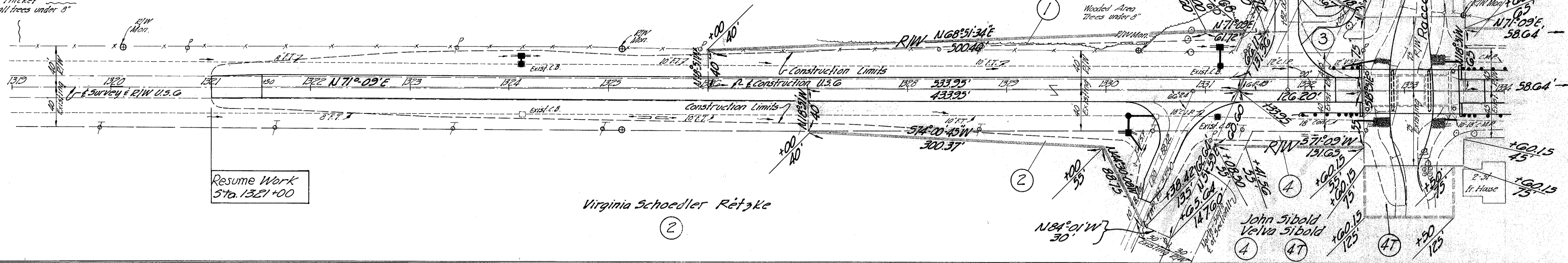
SECTION 11 T5N R1GE  
RILEY TWP. SANDUSKY CO.

FED. RD. DIVISION	STATE	PROJECT	TYPE FUNDS
2	OHIO		

SAN-G-2502 R/W PLAN

R/W for SAN-6-22.64  
SHOWN ON SEPIA OF  
ALINEMENT SHEET 6/29

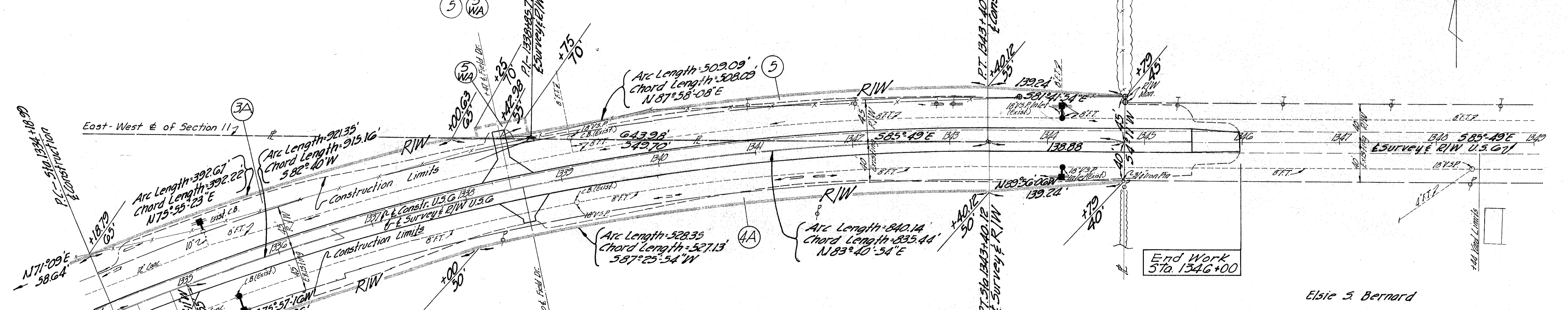
Thicket all trees under 8"



SECTION 11 T5N R1GE  
RILEY TWP. SANDUSKY CO.

The Fremont Kraut Co.

Porter H. Wright



Survey & R/W Curve Data	Constr. Curve Data
$\Delta = 23^\circ 2' 41''$	$\Delta = 23^\circ 02' 41''$
$D = 2^\circ 30'$	$D = 2^\circ 30'$
$T = 466.28'$	$T = 466.98'$
$L = 921.33'$	$L = 921.33'$
$E = 47.09'$	$E = 47.09'$
$R = 2291.83'$	$R = 2291.83'$
P.C. Sta. 1334+18.79	P.C. Sta. 1334+18.99
P.T. Sta. 1343+40.12	P.T. Sta. 1343+40.32
P.I. Sta. 1338+85.77	P.I. Sta. 1338+85.97

John Sibold  
Velva Sibold