

STATE OF UTAH STATE ROAD COMMISSION

PLANS OF PROPOSED STATE ROAD

FEDERAL AID PROJECT WEBER COUNTY

	S-0568 (1)	~	LENGTH	2.199	MILES
	S-0568 (1)	~	LENGTH	0.930	MILES
	S-0568 (1)	~	LENGTH	2.154	MILES
LIBERTY CONNECTION	S-0568 (1)	~	LENGTH	0.591	MILES
	S-P-1574	~	LENGTH	2.241	MILES
SECTION 1	S.P. 1576	~	LENGTH	1.983	MILES
SECTION 2	S.P. 1576	~	LENGTH	0.265	MILES
	S.P. 1575				

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS	
	UT.	UTAH	S-0568(1)	POST WAR	1	13
	"	"	S-0569(1)	"	1	10
	"	"	S.P. 1574	"	1	23
	"	"	S.P. 1575	"	1	20
	"	"	S.P. 1576	"	1	16

INDEX TO SHEETS S-0568 (1)

INDEX TO SHEETS S.P. 1576

SHEET	DESCRIPTION	DRAWING	STA.
1	TITLE SHEET		
2	TYPICAL SECTION		
3-7	PLAN AND PROFILE		
8	STD. HEADWALL	V-657	5+24
9	"	V-636	10+00
10	"	V-175-11	69+34
11-12	22'x30' CONC. STRUCTURE	E-1097	105+60
13-14	STD. HIGHWAY SIGNS	B-95 162	
15	"	B-132	
16-A	"	M-A-1	
16-B	"	M-45	
16-C	"	M-46	
16-D	"	M-180	
16-E	STRUT. DET. FOR STR. PLATE PIPE	J-501	

SHEET NO.	DESCRIPTION	DRAWING NO.	STATION
1	TITLE SHEET		
2	TYPICAL SECTION		
3-6	PLAN & PROFILE		
7	HEADWALL	V-547	141+75
8	CONC. BOX EXTENSIONS	E-1093	182+21
9	HEADWALL	V-490	183+66
10-11	STD. HIGHWAY SIGNS	B-95, 162	
12	"	B-132	
13-A	"	M-A-1	
13-B	"	M-45	
13-C	"	M-46	
13-D	"	M-180	

INDEX TO SHEETS S.P. 1575

SHEET	DESCRIPTION	DRAWING	STA.
1	TITLE SHEET		
2	TYPICAL SECTION		
3-6	PLAN AND PROFILE		
7	STD. HEADWALL	V-576	40+20
8	"	V-656	89+50
9	6'x3'x38' CONC. BOX	SC-508	
10-11	2-WAY DIVERSION BOX	V-629	98+98
12	2-WAY " "	V-376-1	112+70
13-14	31'24" O-C CONC. STRUCTURE	E-1100	79+90
15-16	"	E-1099	66+30
17-18	STD. HIGHWAY SIGNS	B-95 162	
19	"	B-132	
20-A	"	M-A-1	
20-B	"	M-306	89+50
20-C	"	M-45	
20-D	"	M-46	
20-E	"	M-180	
20-F	STRUT. DET. FOR STR. PLATE PIPE	J-501	

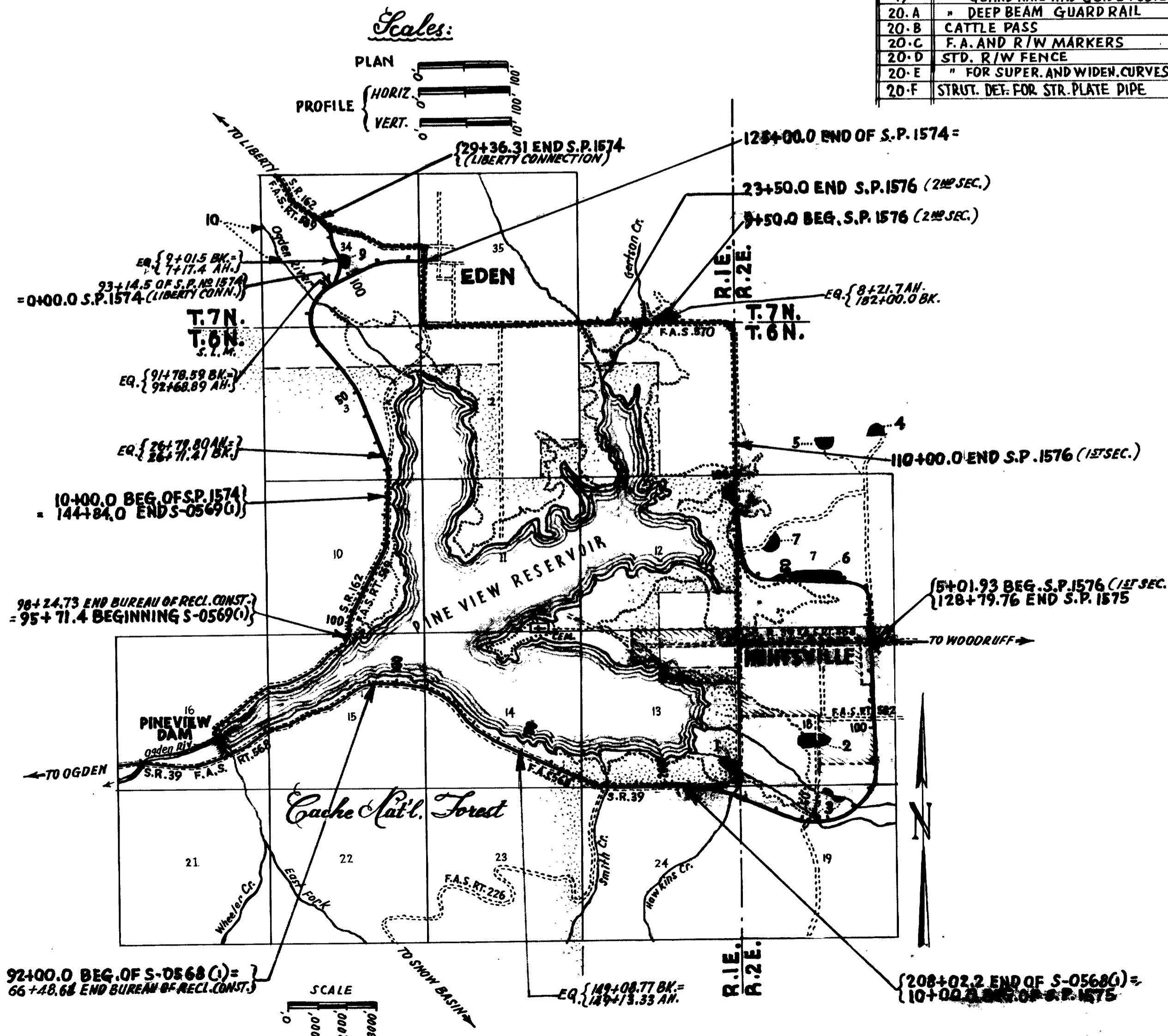
INDEX TO SHEETS S-0569 (1)

SHEET	DESCRIPTION	DRAWING	STATION
1	TITLE SHEET		
2	TYPICAL SECTION		
3-4	PLAN & PROFILE		
5	HEADWALL	V-525	132+92
6	CATCH BASIN	V-175-11	
7-8	STD. HIGHWAY SIGNS	B-95, 162	
9	"	B-132	
10-A	"	M-45	
10-B	"	M-46	
10-C	"	M-180	

INDEX TO SHEETS S.P. 1574

SHEET	DESCRIPTION	DRAWING	STATION
1	TITLE SHEET		
2	TYPICAL SECTION		
3-7	PLAN AND PROFILE		
8	STD. HEADWALL	V-653	39+43
9	"	V-630	46+87
10	"	V-175-11	
11	"	V-525	89±
12	2-WAY DIV. BOX	V-376-1	
13	10'x3'x46' CONC. BOX	SC-1014	118+34
14-15	10'x2'x45' " "	E-1108	125+00
16-19	DBL. 18'x12'x46' CONC. BOX (41-11' O-C)	E-1105	54+35
20-21	STD. HIGHWAY SIGNS	B-95, 162	
22	"	B-132	
23-A	"	M-A-1	
23-B	"	M-46	
23-C	"	M-180	
23-D	STRUTTING DET. FOR STR. PLATE PIPE	J-501	39+43
23-E	STD. F.A. & R/W MARKERS	M-45	

- 1 BORROW PROSPECT #1 0.3± MILES LT. OF STA. 26±
- 2 BORROW PROSPECT #2 0.6± MILES LT. OF STA. 54±
- 3 BORROW PROSPECT #3 RIVER BOTTOM MATERIALS 50' TO 0.5± MILES LT. FROM STA. 66± TO 80± ENG. FROM PROSP. OPTIONED
- 4 BORROW PROSPECT #4 GRAVEL PROSPECT #1 1.5± MILES NORTHERLY FROM EQ. 128+79.76 BK. ± 510± AN. OPTIONED PATRISON PROSPECT. LARGE QUANTITY
- 5 BORROW PROSPECT #5 GRAVEL PROSPECT #2 1.2± MI. NORTHERLY AND 0.5± MILES NORTHWESTERLY FROM EQ. 128+79.76 BK. ± 510± AN. OPTIONED, HARDY PROSP. LARGE QUANTITY
- 6 BORROW PROSPECT #6 SILT CLAY GRAVEL 50± TO 200± FT. FROM STA. 50± TO 53± CLAWSON PROSPECT OPTIONED
- 7 BORROW PROSPECT #7 GRAVEL PROSPECT #3 0.2± MI. RT. FROM STA. 74± BLAINE HARROP PROSP. OPTIONED, LARGE QUANTITY
- 8 BORROW PROSPECT #8 GRAVEL PROSPECT #4 50' TO 500± FT. STA. 91± TO 98± ANDERSON AND M-SKY PROSPECT
- 9 GRAVEL PROSP. #1 AND BORROW PROSP. #1 CLINTON D. ROBINS PROSPECT 50' TO 150' OR 200± FT. QUANTITY LIMITED, OPTIONED
- 10 PROSPECTED RIVER BOTTOMS FOR QUALITY. THE BAR AND CHANNEL DEPOSITS ARE HIGHLY VARIABLE AS TO QUANTITY. NO OPTIONS.



APPROVED: JULY 1957

STATE ROAD COMMISSION OF UTAH

R.W. Shuffin
CHIEF ENGINEER

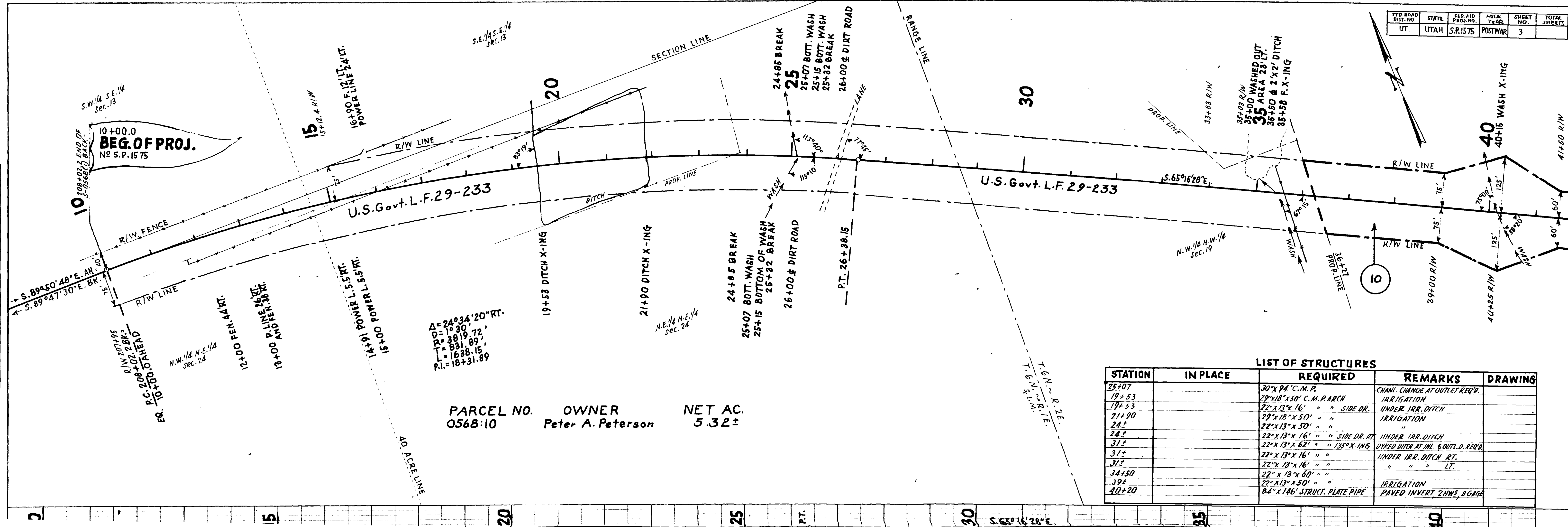
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____
DISTRICT ENGINEER DATE

SP1574-1576
S-0568(1) & S-0569

PLAN	SURVEYED	DATE
	PLOTTED	1933
	ALIGNMENT CHECKED	"
	PT. OF WAY CHECKED	"
	TRACED	1936
BY	B. J. KAY	
NO.	N. M. FERHMEI	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	S.P. 1575	POSTWAR	3	



$\Delta = 24^{\circ} 34' 20''$ RT.
 $D = 1030'$
 $R = 3819.72'$
 $L = 831.89'$
 $P.I. = 18+31.89$

PARCEL NO. 0568:10
 OWNER Peter A. Peterson
 NET AC. 5.32±

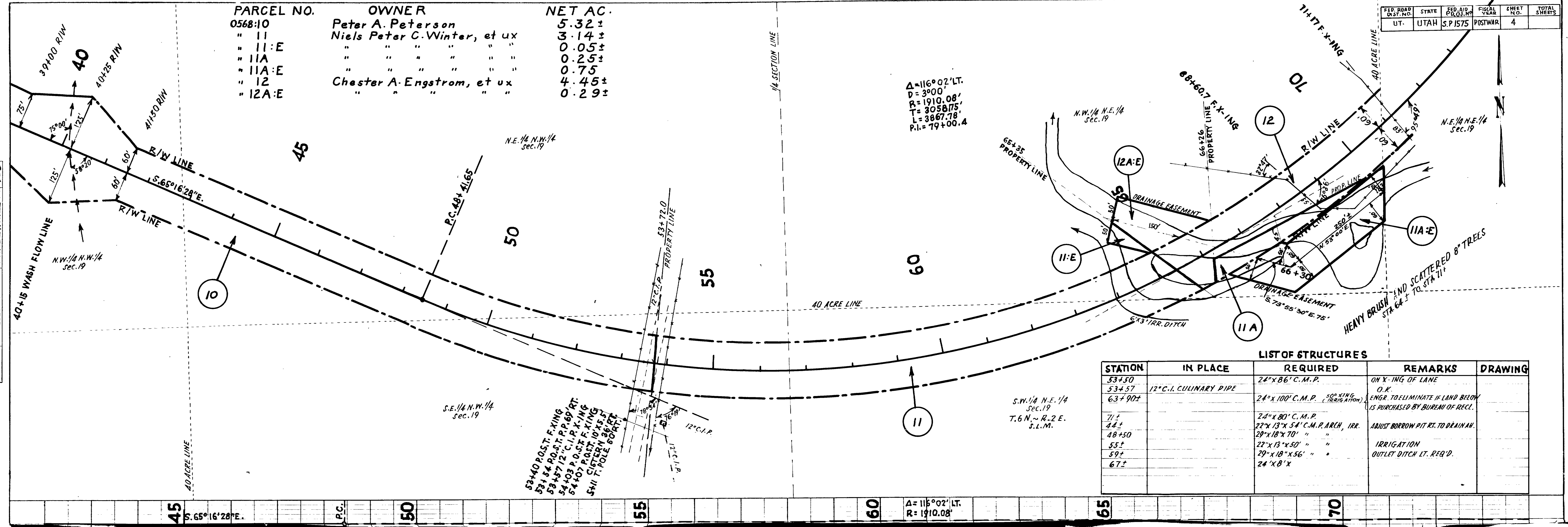
LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
25+07		30" X 24" C.M.P.	CHANL. CHANGE AT OUTLET REQ'D.	
19+53		29" X 18" X 50' C.M.P. ARCH	IRRIGATION	
19+53		22" X 13" X 16' " " SIDE DR.	UNDER IRR. DITCH	
21+90		29" X 18" X 50' " "	IRRIGATION	
24±		22" X 13" X 50' " "	"	
24±		22" X 13" X 16' " " SIDE DR. RT.	UNDER IRR. DITCH	
31±		22" X 13" X 62' " " 135° X-ING	DYKED DITCH AT INL. & OUTL. D. REQ'D.	
31±		22" X 13" X 16' " "	UNDER IRR. DITCH RT.	
31±		22" X 13" X 16' " "	" " " LT.	
34+50		22" X 13" X 60' " "	" " " " "	
39±		22" X 13" X 50' " "	IRRIGATION	
40+20		84" X 146' STRUCT. PLATE PIPE	PAVED INVERT, 2 HWS, & GAGE	

DATE: 1956
 BY: J. A. KAY
 SURVEYED: ALM. FEHMEL
 PLOTTED: TRACED
 NOTE BOOK: ALIGNMENT CHECKED
 NO. FT. OF WAY CHECKED

PARCEL NO.	OWNER	NET AC.
0568:10	Peter A. Peterson	5.32 ±
" 11	Niels Peter C. Winter, et ux	3.14 ±
" 11:E	" " " " " "	0.05 ±
" 11A	" " " " " "	0.25 ±
" 11A:E	" " " " " "	0.75 ±
" 12	Chester A. Engstrom, et ux	4.45 ±
" 12A:E	" " " " " "	0.29 ±

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	S.P. 1575	POSTWAR	4	



$\Delta = 116^{\circ}02'LT.$
 $D = 3^{\circ}00'$
 $R = 1910.08'$
 $T = 3058.75'$
 $L = 3867.78'$
 $P.I. = 79+00.4$

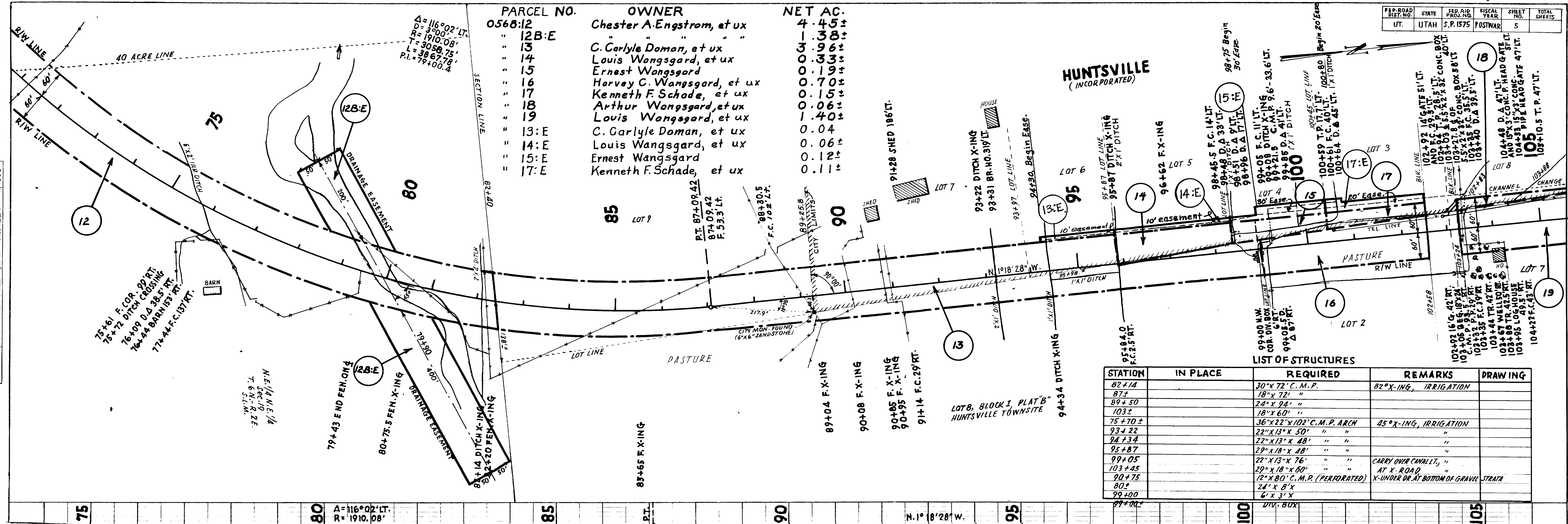
LIST OF STRUCTURES				
STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
53+50		24" x 86' C.M.P.	ON X-ING OF LANE	
53+57	12" C.I. CULINARY PIPE		O.K.	
63+90 ±		24" x 100' C.M.P. (IRRIGATION)	ENGR. TO ELIMINATE IF LAND BELOW IS PURCHASED BY BUREAU OF RECL.	
71 ±		24" x 80' C.M.P.		
44 ±		22" x 13" x 54' C.M.P. ARCH, IRR.	ADJUST BORROW PIT RT. TO DRAIN AH.	
48+50		29" x 18" x 70' "		
55 ±		22" x 13" x 50' "	IRRIGATION	
59 ±		29" x 18" x 56' "	OUTLET DITCH LT. REQ'D.	
67 ±		24" x 8' x		

53+40 P.O.S.T. F.X-ING
 53+54 P.O.S.T. P.P. 69' RT.
 53+57 12" C.I.P. X-ING
 54+03 P.O.S.T. F.X-ING
 54+07 P.O.S.T. F.X-ING
 CISTERNS 10' x 5' 5"
 SHI T. POLE 50' RT.

HEAVY BRUSH AND SCATTERED 8' TREES
 STA. 64 ± TO STA. 71 ±

45 S. 65° 16' 28" E. P.C. 50 55 60 $\Delta = 116^{\circ}02'LT.$ R = 1910.08' 65 70

PLAN	SURVEYED	DATE
NOTE BOOK	BY	1955
NO.	V. B. KAY	"
	ALIGNED CHECKED	
	RT. OF WAY CHECKED	
	TRACED	1956
	H. M. FEINMEL	



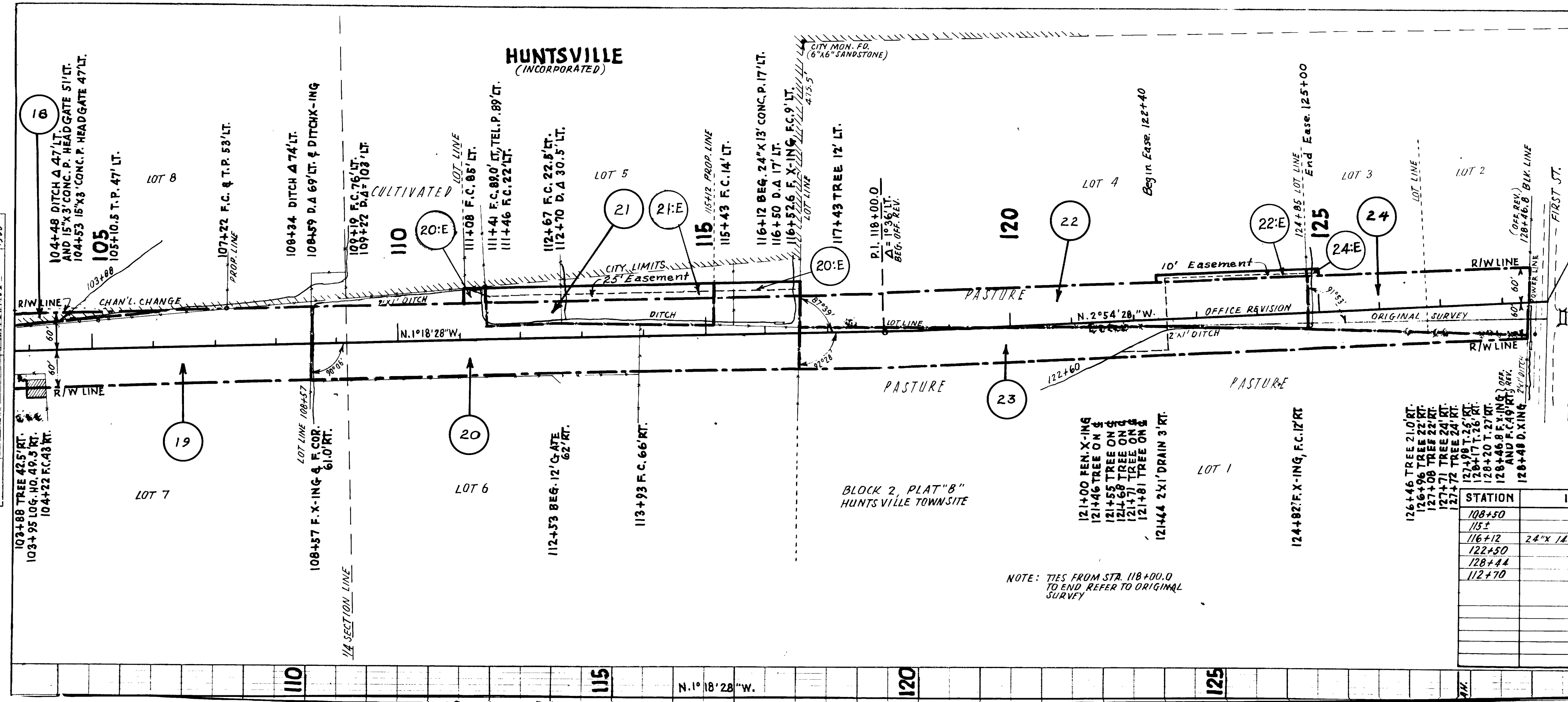
PARCEL NO.	OWNER	NET AC.
0568:12	Chester A. Engstrom, et ux	4.45±
" 12B:E	" " " "	1.38±
" 13	C. Carlyle Doman, et ux	3.96±
" 14	Louis Wangsgard, et ux	0.33±
" 15	Ernest Wangsgard	0.19±
" 16	Harvey C. Wangsgard, et ux	0.70±
" 17	Kenneth F. Schade, et ux	0.15±
" 18	Arthur Wangsgard, et ux	0.06±
" 19	Louis Wangsgard, et ux	1.40±
" 13:E	C. Carlyle Doman, et ux	0.04
" 14:E	Louis Wangsgard, et ux	0.06±
" 15:E	Ernest Wangsgard	0.12±
" 17:E	Kenneth F. Schade, et ux	0.11±

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
82+14		30"x 72" C.M.P.	82°X-ING, IRRIGATION	
87±		18"x 72" "		
89+50		24"x 24" "		
103±		18"x 60" "		
75+70±		36"x 22"x 102" C.M.P. ARCH	45°X-ING, IRRIGATION	
93+22		22"x 13"x 50" "		
94+34		22"x 13"x 48" "		
95+87		29"x 18"x 48" "		
99+05		22"x 13"x 76" "	CARRY OVER CRAWLT, "	
103+45		29"x 18"x 60" "	AT X-ROAD "	
90+75		12"x 80" C.M.P. (PERFORATED)	X-UNDER DR. AT BOTTOM OF GRAVEL STRATA	
80±		24" x 8' x		
99+00		6' x 3' x		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	S.P. 1575	POSTWAR	5	

75 80 A=116°02'LT. R=1910.08' 85 P.T. 90 N. 1° 18' 28" W. 95 100 DIV. BOX 105

PLAN	SURVEYED	DATE
	BY	
	PLOTTED	1955
	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	
	TRACED	
	NO.	
		1955



128+79.76
END OF PROJ.
 No S.P. 1575

PARCEL NO.	OWNER	NET AC.
0568:18	Arthur Wangsgard, et ux	0.06±
19	Louis Wangsgard, et ux	1.40±
20	Harold A. Newey, et ux	1.85±
21	Arthur James Simpson, et ux	0.35±
22	Ethel C. Aldous, et al	1.28±
23	Louis Wangsgard, et ux	1.18±
24	Thomas E. McKay, et ux	0.84±
20:E	Harold A. Newey, et ux	0.10±
21:E	Arthur James Simpson, et ux	0.21±
22:E	Ethel C. Aldous, et al	0.06
24:E	Thomas E. McKay, et ux	0.003

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
108+50		24"X70' C.M.P.		
115±		24" X 60' "		
116+12	24"X 14' CONC. PIPE 18' LT.		SALVAGE	
122+50		24" X 70' C.M.P.		
128+44		29"X 18"X 80' C.M.P. ARCH	IN X-ROAD BORROW PIT	
112+70		DIV. BOX		

NOTE: TIES FROM STA. 118+00.0 TO END REFER TO ORIGINAL SURVEY

110 115 120 125