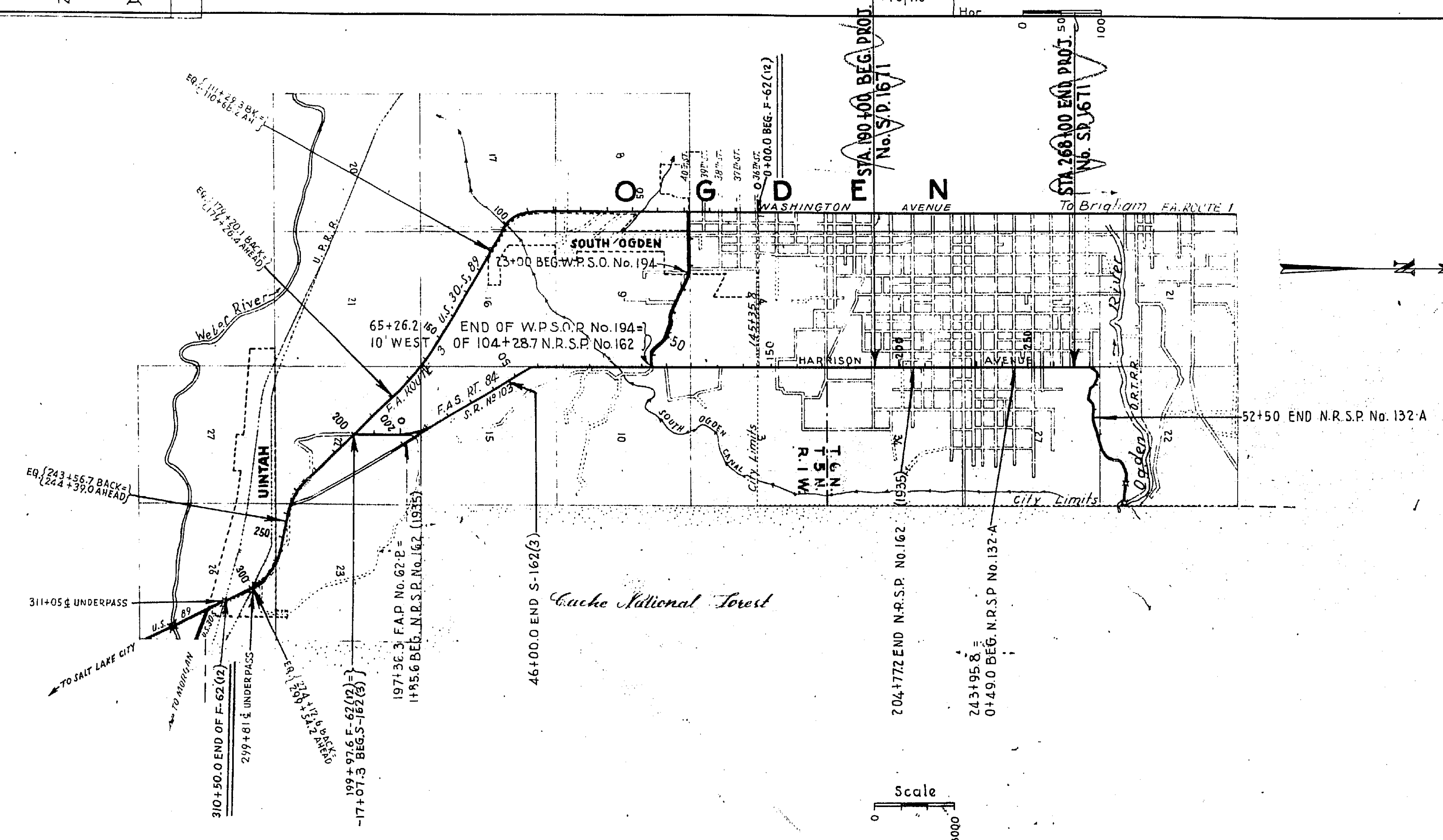


A Z O N A

Auth.  
F-62 (12)  
Revised 7-3-64  
REVISED- 11-27-67

Project #: F-62 (12)  
County: 057  
Route: 30 S & 89  
Beg. Ref. Post:  
End Ref. Post:  
Sheet #: 1 of 1  
Sheet Type: # 01



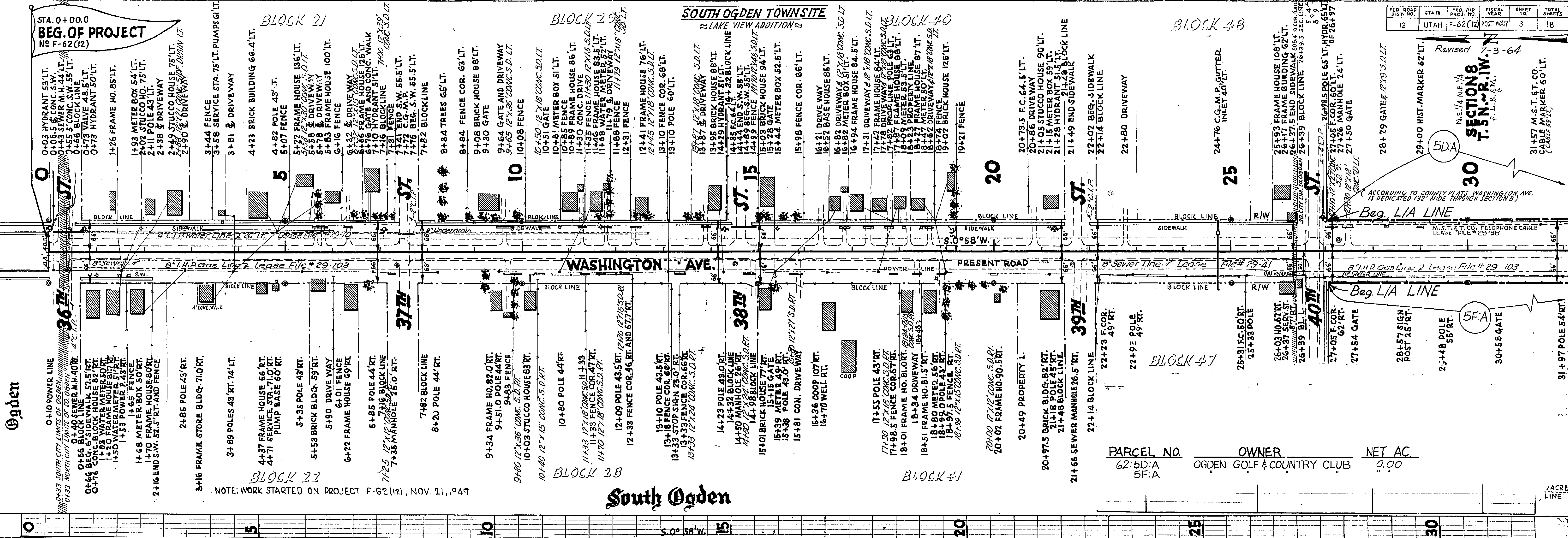
UTAH STATE DEPARTMENT OF HIGHWAYS  
RECOMMENDED FOR APPROVAL JUNE 1960  
*R. J. Ballard*  
DEPUTY DIRECTOR FOR ENGINEERING  
APPROVED: \_\_\_\_\_ 1960  
DIRECTOR OF HIGHWAYS

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS  
APPROVED: \_\_\_\_\_  
DIVISION ENGINEER DATE



DATE	1923
CHECK	1924

Project #: F-62 (12)  
 County: 057  
 Route: 30 S & 89  
 Beg. Ref. Post:  
 End Ref. Post:  
 Sheet #: 3  
 Sheet Type: 09



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	3	18

Revised 7-3-64

SECTION 8  
 T. 5 N. - R. 1 W.  
 P. 1 - B. 6 N.

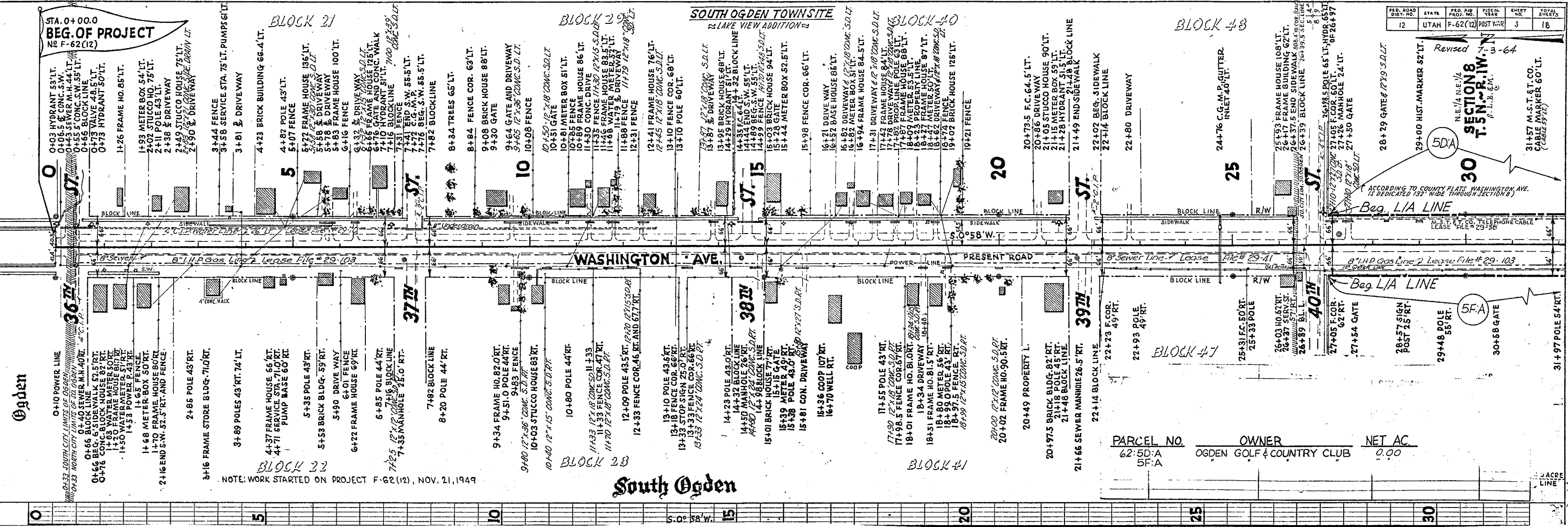
ACCORDING TO COUNTY PLATS WASHINGTON AVE. IS DEDICATED 132' WIDE THROUGH SECTION 8

PARCEL NO.	OWNER	NET AC.
62-5D:A	OGDEN GOLF & COUNTRY CLUB	0.00
5F:A		

### South Ogden

NOTE: WORK STARTED ON PROJECT F-62 (12), NOV. 21, 1949

PLAN	SURVEYED	DATE
	C. M. SOMMERBECK	1943
	ALORANT CHECKED	
	A. S. WRIGHT	1944
	RT. OF WAY CHECKED	
	10-22-23	TRACED
		H. M. FEUERDEL



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62(12)	POST WAR	3	18

PARCEL NO.	OWNER	NET AC.
62-5D:A	OGDEN GOLF & COUNTRY CLUB	0.00
5F:A		

**South Ogden**

NOTE: WORK STARTED ON PROJECT F-62(12), NOV. 21, 1949

Revised 7-13-64

(ACCORDING TO COUNTY PLATS, WASHINGTON AVE. IS DEDICATED 132' WIDE THROUGH SECTION 8)

Bag. L/A LINE

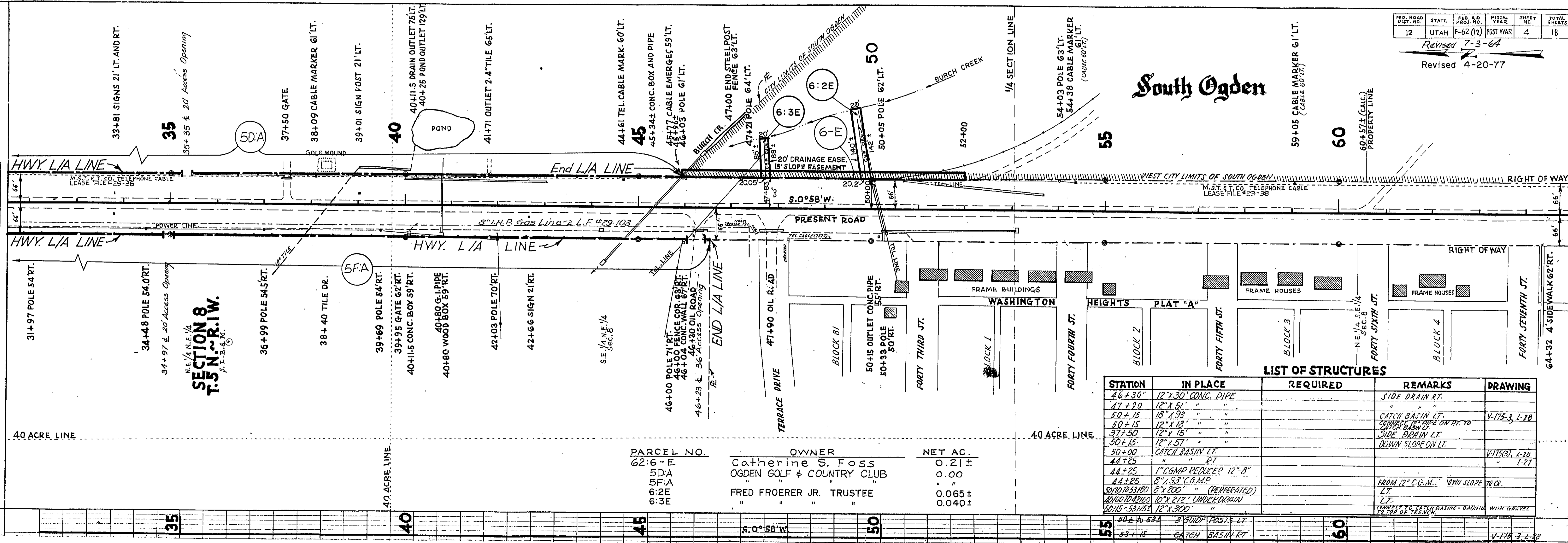
Bag. L/A LINE

ACRE LINE

Project #: F-62 (12)  
 County: 30 S & 89  
 Route: 1923  
 Eng. Ref. Post: 4  
 End Ref. Post: 09  
 Sheet #: 4  
 Sheet Type: 09

DATE  
 1973  
 1974

NO. 5223 T2460 K.M. FEMEL



**South Ogden**

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST YEAR	4	18

Revised 7-3-64  
 Revised 4-20-77

**SECTION 8**  
**T.5 N. ~ R.1 W.**  
 S. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

PARCEL NO.	OWNER	NET AC.
62:6-E	Catherine S. Foss	0.21±
5D:A	OGDEN GOLF & COUNTRY CLUB	0.00
5F:A	"	"
6:2E	FRED FROERER JR. TRUSTEE	0.065±
6:3E	"	0.040±

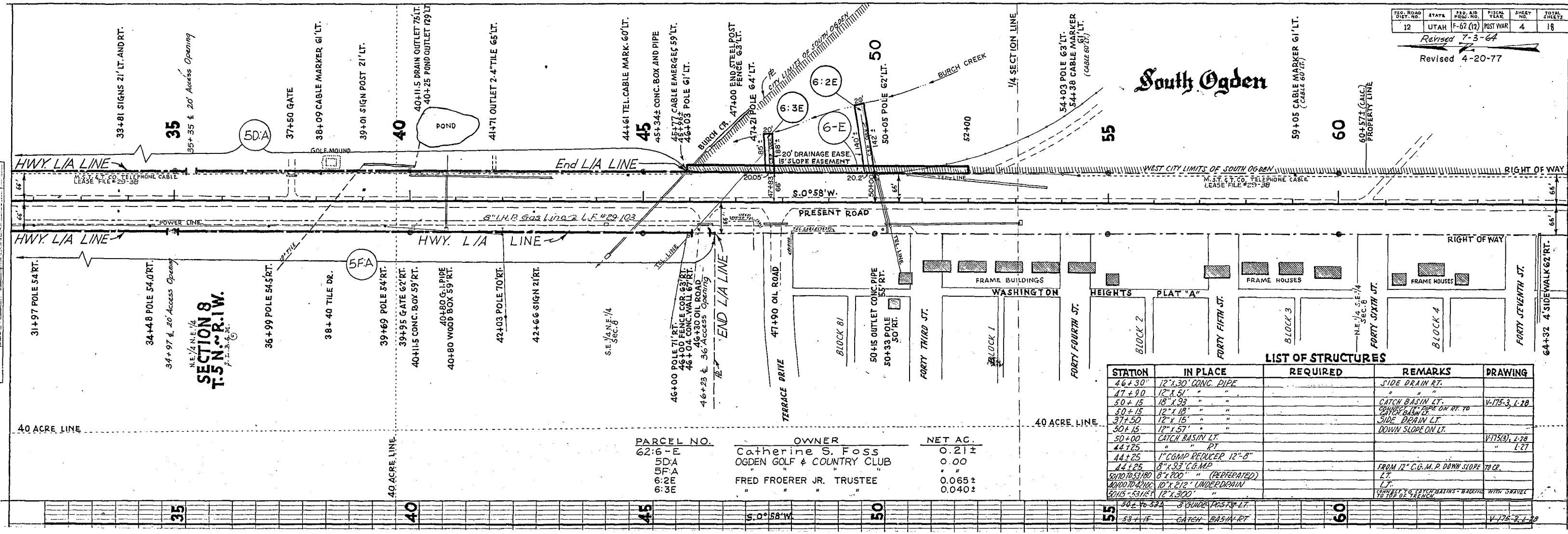
**LIST OF STRUCTURES**

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
46+30"	12" x 30" CONC. PIPE		SIDE DRAIN RT.	
47+90	12" x 51"		"	
50+15	18" x 93"		CATCH BASIN LT.	V-175-3, L-28
50+15	12" x 18"		CONNECT 12" PIPE ON RT. TO CATCH BASIN LT.	
37+50	12" x 15"		SIDE DRAIN LT.	
50+15	12" x 57"		DOWN SLOPE ON LT.	
50+00	CATCH BASIN LT.			V-175(3), L-28
44+25	" RT.			L-27
44+25	1" CGMP REDUCER 12"-8"			
44+25	8" x 8" CG.M.P.		FROM 12" C.G.M.P. DOWN SLOPE TO CR.	
50+10 TO 53+180	8" x 200" (PREPARED)		LT.	
40+00 TO 42+00	10" x 212" UNDER DRAIN		LT.	
50+15 TO 53+185	12" x 300"		CHANNEL TO CATCH BASINS - BACKFILL WITH GRAVEL TO TOP OF TRENCH.	
50+15 TO 53+15	3 GUIDE POSTS LT.			
53+15	CATCH BASIN RT.			V-175-3, L-28

PLAN	SUBMITTED	BY	DATE
NO. 5222	C. M. EDWARDS	C. M. EDWARDS	7-3-64
TRACED	FLORID	L. S. WRIGHT	7-2-64
	REL. OF WAY CHECKED	R. M. FENNEL	
	NOTE BOOK ALIGNMENT CHECKED		

150' ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	4	18

Revised 7-3-64  
Revised 4-20-77

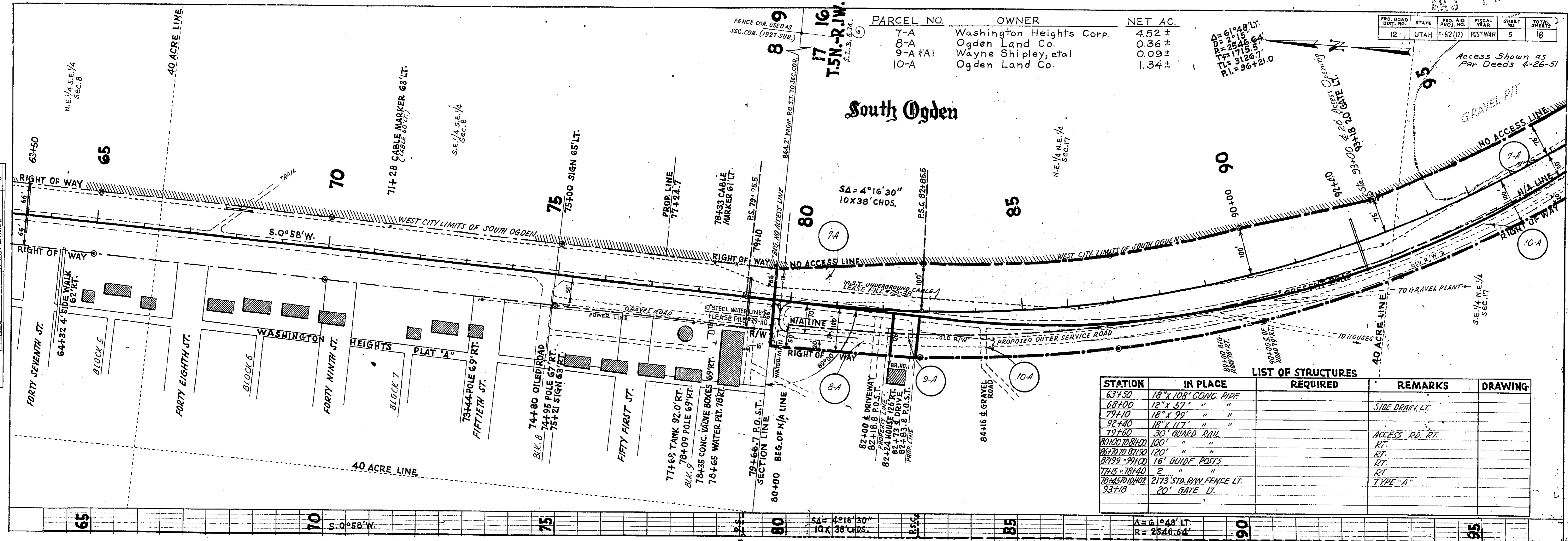


PARCEL NO.	OWNER	NET AC.
62:6-E	Catherine S. Foss	0.21±
5D.A	OGDEN GOLF & COUNTRY CLUB	0.00
5F.A	"	"
6:2E	FRED FROERER JR. TRUSTEE	0.065±
6:3E	"	0.040±

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
50+70 TO 53+25	3" GUIDE POSTS LT.			
53+15	CATCH BASIN RT.			V-175-3, L-28

Project # F-62 (12)  
 County 057  
 Range 30 S & 89  
 Reg. Ref. Post.  
 E. Ref. Post.  
 Sheet # 5  
 Sheet Type 09

DATE	BY
1/24/4	V.M. FENNEL
1/24/4	V.M. FENNEL



PARCEL NO.	OWNER	NET AC.
7-A	Washington Heights Corp.	4.52 ±
8-A	Ogden Land Co.	0.36 ±
9-A & AI	Wayne Shipley, et al	0.09 ±
10-A	Ogden Land Co.	1.34 ±

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	5	18

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
63+50	18" X 108' CONG. PIPE			
68+00	12" X 57' "		SIDE DRAIN LT.	
79+10	18" X 99' "			
92+40	18" X 117' "			
79+60	30' GUARD RAIL		ACCESS RD. RT.	
80+00 TO 81+00	100' "		RT.	
86+70 TO 87+90	120' "		RT.	
82+99 TO 89+00	16' GUIDE POSTS		RT.	
77+15 TO 78+40	2' "		RT.	
78+45 TO 10+02	2173' STD. R/W FENCE LT.		TYPE "A"	
93+18	20' GATE LT.			

Δ=61°48' LT.  
 R=2546.64'

Access Shown as Per Deeds 4-26-51

South Ogden

SA=4°16'30"  
 10X38' CHDS.

LIST OF STRUCTURES

FENCE COR. USED AS SEC. COR. (1927 SUR.)

T.5N.-R.1W.  
 S.I.B. & M.

S.E. 1/4 N.E. 1/4 SEC. 17

71+28 CABLE MARKER 68' LT.  
 (CABLE 60' LT.)

75+00 SIGN 65' LT.

PROP. LINE 77+24.7

78+33 CABLE MARKER 61' LT.

864.2' FROM P.O. S.T. TO SEC. COR.  
 BEG. NO. ACCESS LINE

M.S.T. UNDERGROUND CABLE  
 LEASE FILE # 23-39

77+68 TANK 92.0 RT.  
 78+09 POLE 69 RT.  
 78+35 CONC. VALVE BOXES 69 RT.  
 78+65 WATER PIT 78 RT.

82+00 & DRIVEWAY  
 82+16.8 P.O. S.T.  
 82+24 HOUSE 126 RT.  
 82+73 & DRIVE  
 82+83.8 P.O. S.T.

63+50

65

70

75

80

85

90

95

65

70

75

80

85

90

95

S. 0°58' W.

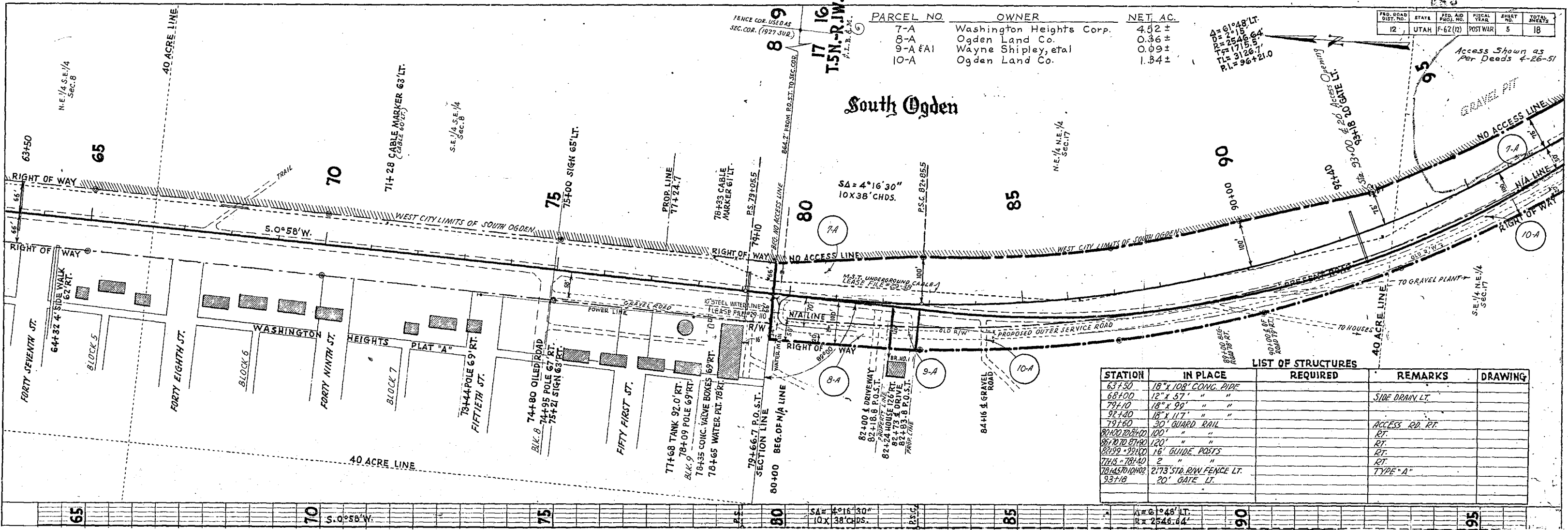
SA=4°16'30"  
 10X38' CHDS.

Δ=61°48' LT.  
 R=2546.64'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	5	18

PARCEL NO.	OWNER	NET AC.
7-A	Washington Heights Corp.	4.52 ±
8-A	Ogden Land Co.	0.36 ±
9-A & AI	Wayne Shipley, etal	0.09 ±
10-A	Ogden Land Co.	1.54 ±

$\Delta = 61^{\circ}48'17''$   
 $PL = 2548.64'$   
 $TL = 1715.86'$   
 $PI = 96+21.0$



PLAN	DATE
BY	DATE
NOTED	DATE
CHECKED	DATE
TRACED	DATE

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
63+50	18" x 108" CONG. PIPE			
68+00	12" x 37" "		SIDE DRAIN LT.	
79+10	18" x 29" "			
92+40	18" x 11.7' "			
79+60	30' GUARD RAIL		ACCESS RD. RT.	
80+00 TO 81+00	100' "		RT.	
81+00 TO 82+00	120' "		RT.	
82+00 TO 83+00	16' GUIDE POSTS		RT.	
77+16 TO 78+10	2' "		RT.	
78+10 TO 79+10	2'73" STD. R/W FENCE LT.		TYPE "A"	
93+18	20' GATE LT.			

Access Shown as Per Deeds 4-26-51

N.E. 1/4 Sec. 17

### South Ogden

$\Delta = 4^{\circ}16'30''$   
 $10 \times 38' CHDS.$

LIST OF STRUCTURES

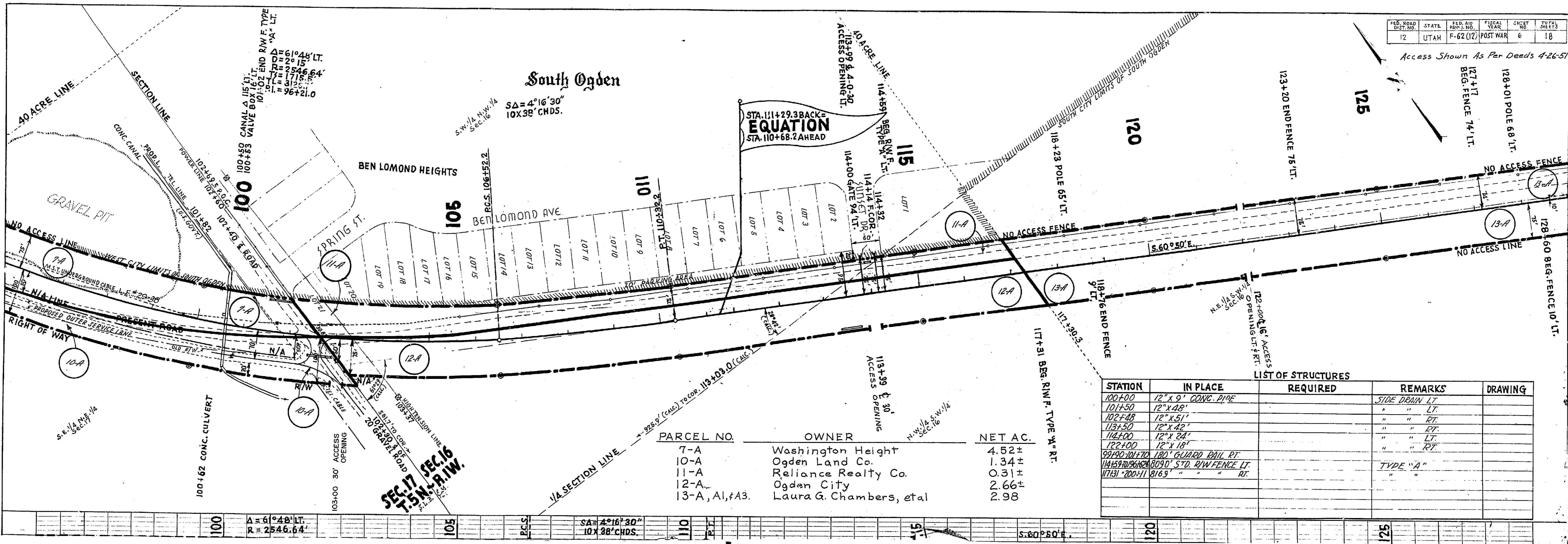


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	6	18

Access Shown As Per Deeds 4-26-57

Project # F-62 (12)  
 County: 057  
 Route: 30 S & 89  
 Beg. Acc. Post:  
 End Acc. Post:  
 Sheet # 6  
 Sheet Type: 09

PLANNED	FRANK LEWIS	1945
NOTED	H.S. WRIGHT	1944
RT. OF WAY CHECKED	H.H. FERMEL	1945
NO. 5223		



PARCEL NO.	OWNER	NET AC.
7-A	Washington Height	4.52±
10-A	Ogden Land Co.	1.34±
11-A	Reliance Realty Co.	0.31±
12-A	Ogden City	2.66±
13-A, A1, A3	Laura G. Chambers, etal	2.98

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
100+00	12" x 9' CONC. PIPE		SIDE DRAIN LT.	
101+50	12" x 48'		" " LT.	
102+48	12" x 51'		" " RT.	
113+50	12" x 42'		" " RT.	
114+00	12" x 24'		" " LT.	
122+00	12" x 18'		" " RT.	
99+90-101+70	180' GUARD RAIL RT.			
114+59-119+62	8090' STD. R/W FENCE LT.		TYPE "A"	
11731-200+41	8169' " " " RT.		" "	

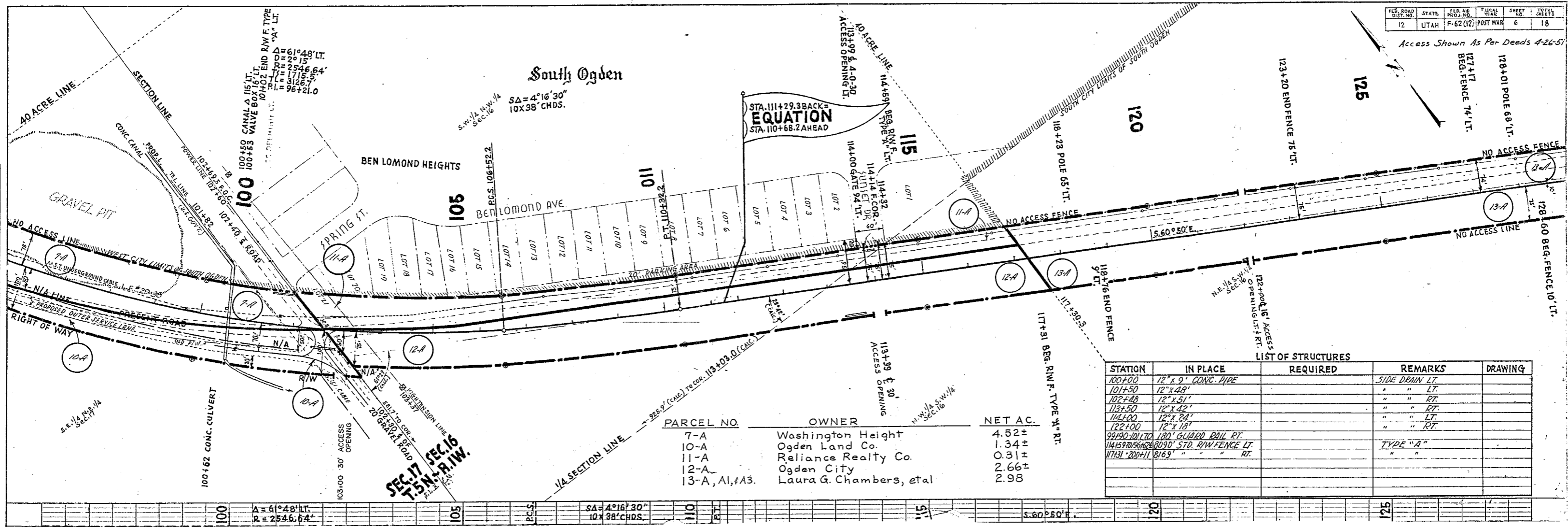
LIST OF STRUCTURES

SEC. 17 SEC. 16  
 T. 5 N. R. 1 W.

100	Δ = 61°48' LT. R = 2546.64'	105	SA = 4°16'30" 10x38' CHDS.	110	RT.	115	S. 60°50' E.	120		125	
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Access Shown As Per Deeds 4-26-51

DATE	1951
BY	S. L. FOWLER
PLANNED	1945
NOTED	1945
NO. 5223	1945



STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
100+00	12" x 9" CONC. PIPE		SIDE DRAIN LT.	
101+50	12" x 48"		" " LT.	
102+48	12" x 51"		" " RT.	
113+50	12" x 42"		" " LT.	
114+00	12" x 24"		" " LT.	
122+00	12" x 18"		" " RT.	
99+90-101+70	180' GUARD RAIL RT.			
114+50-116+62	20' STD. R/W FENCE LT.		TYPE "A"	
11731+200+11	8169' " " " RT.		" "	

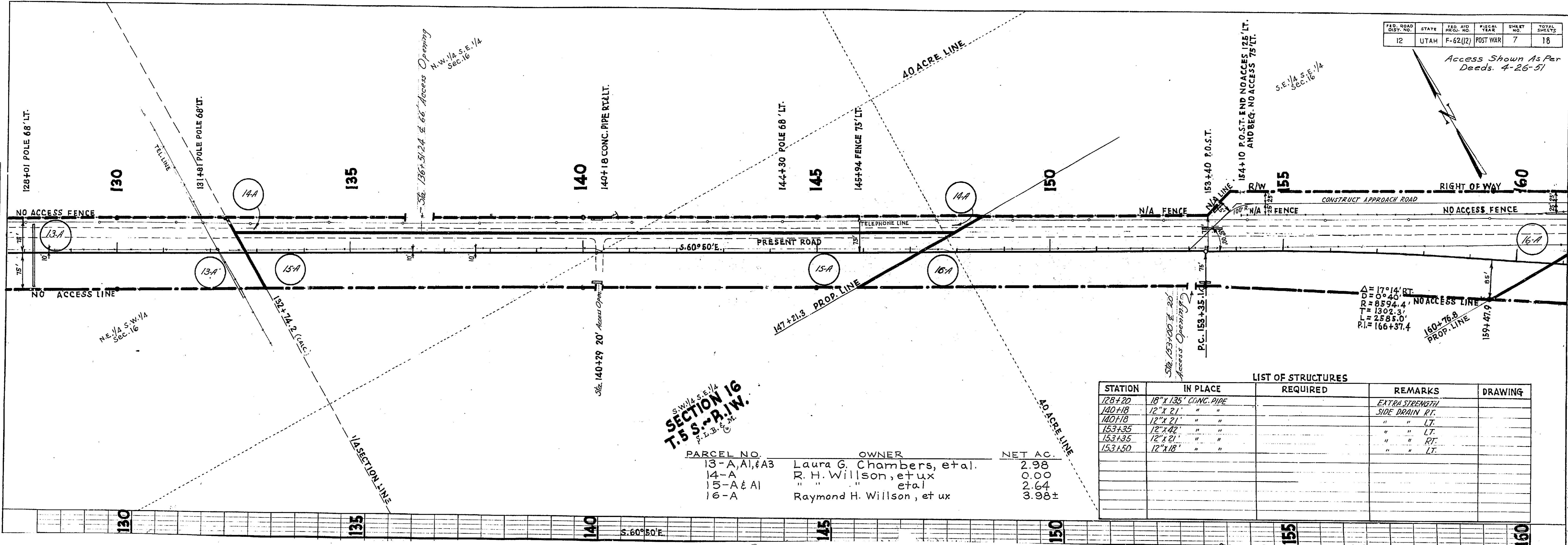
PARCEL NO.	OWNER	NET AC.
7-A	Washington Height	4.52±
10-A	Ogden Land Co.	1.34±
11-A	Reliance Realty Co.	0.31±
12-A	Ogden City	2.66±
13-A, A1, #A3	Laura G. Chambers, et al	2.98

100	$\Delta = 61^\circ 48' 15''$ $R = 2546.64'$	PCS	$S\Delta = 4^\circ 16' 30''$ $10 \times 38'$ CHDS.	011	51'	$S. 60^\circ 50' E.$	521
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Project # F-62 (12)  
 County 057  
 Route 30 S & 89  
 Beg. Ref. Post:  
 End Ref. Post:  
 Sheet # 7  
 Sheet T. pr. 09

NOTE B.  
 NO. 2223  
 RT. OF WAY CHECKED  
 TRACED  
 H. M. FEMMEL

PLA



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62(12)	POST WAR	7	18

Access Shown As Per Deeds. 4-26-51

S.W. 1/4 S.E. 1/4  
**SECTION 16**  
 T. 5 S. - R. 1 W.  
 S. L. B. & M.

PARCEL NO.	OWNER	NET AC.
13-A, A1, & A3	Laura G. Chambers, et al.	2.98
14-A	R. H. Willson, et ux	0.00
15-A & A1	" " et al	2.64
16-A	Raymond H. Willson, et ux	3.98±

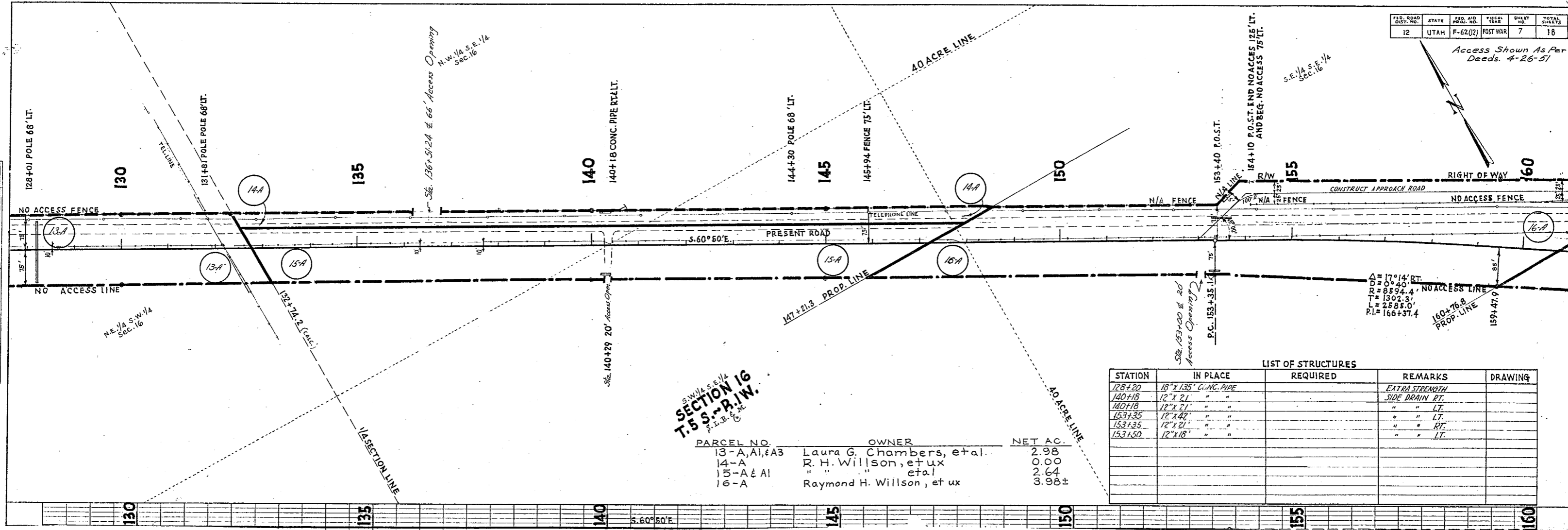
LIST OF STRUCTURES				
STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
128+20	18" X 135' CONC. PIPE		EXTRA STRENGTH	
140+18	12" X 21' " "		SIDE DRAIN RT.	
140+18	12" X 21' " "		" " LT.	
153+35	12" X 42' " "		" " LT.	
153+35	12" X 21' " "		" " RT.	
153+50	12" X 18' " "		" " LT.	

Δ = 17° 14' RT.  
 D = 0° 40'  
 R = 8594.4'  
 T = 1302.3'  
 L = 2585.0'  
 P.I. = 166+37.4

PLAN	SURVEYED	DATE
NOTE BOOK	C. M. EDWARDS	1943
ALIGNMENT CHECKED	U. S. BURDET	1944
PT. OF WAY CHECKED	H. M. FEHREL	
NO. 5223	TRACE	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62(12)	POST WAR	7	18

Access Shown As Per Deeds. 4-26-51



S.W. 1/4 S.E. 1/4  
**SECTION 16**  
 T. 5 S. ~ R. 1 W.  
 F. L. B. & C. M.

PARCEL NO.	OWNER	NET AC.
13-A, A1, & A3	Laura G. Chambers, et al.	2.98
14-A	R. H. Willson, et ux	0.00
15-A & A1	" " " et al	2.64
16-A	Raymond H. Willson, et ux	3.98±

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
128+20	18" X 135' CONC. PIPE		EXTRA STRENGTH	
140+18	12" X 21' " "		SIDE DRAIN RT.	
140+18	12" X 21' " "		" " LT.	
153+35	12" X 42' " "		" " LT.	
153+35	12" X 21' " "		" " RT.	
153+50	12" X 18' " "		" " LT.	

Δ = 17° 14' RT.  
 D = 0° 40'  
 R = 8594.4' NO ACCESS LINE  
 T = 1502.3'  
 L = 2885.0'  
 P.I. = 166+37.4

Sta. 153+00 & rd  
 Access Opening

1594+47.9

N.E. 1/4 S.W. 1/4  
 Sec. 16

Sta. 136+51.24 & 66' Access Opening  
 N.W. 1/4 S.E. 1/4  
 Sec. 16

140+18 CONC. PIPE RT. & LT.

144+30 POLE 68' LT.

145+94 FENCE 75' LT.

153+40 P.O.S.T.

154+10 P.O.S.T. END NO ACCESS 125' LT.  
 AND BEG. NO ACCESS 75' LT.

S.E. 1/4 S.E. 1/4  
 Sec. 16

CONSTRUCT APPROACH ROAD

RIGHT OF WAY  
 NO ACCESS FENCE

5.60° 50' E

130

135

140

145

150

155

160

PARCEL NO. GRANTEE NET AC.  
 F62-18-SAQ FIRST SECURITY MORTGAGE CO. 0.25±

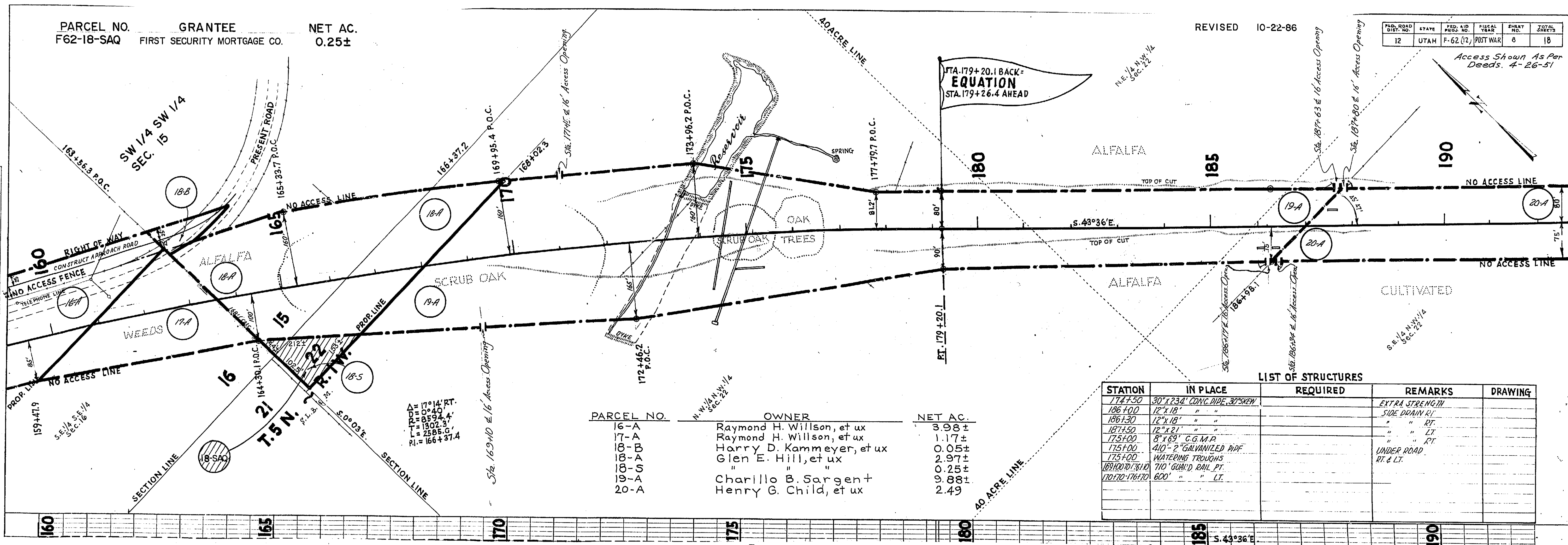
REVISED 10-22-86

PROJ. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	8	18

Access Shown As Per Deeds. 4-26-51

Project #: F-62 (12)  
 County: 057  
 Route: 30 S & 89  
 Beg. Ref. Post:  
 End Ref. Post:  
 Sheet Type: 8  
 Sheet No.: 8

PLAN  
 NOTE BOG  
 NO. 3223  
 RT. OF WAY CHECKED  
 H. M. FEHRELL  
 TRACED



$\Delta = 17^{\circ}14' RT.$   
 $PO = 8594.4'$   
 $LT = 1802.3'$   
 $L = 2585.6'$   
 $PI = 166+37.4$

PARCEL NO.	OWNER	NET AC.
16-A	Raymond H. Willson, et ux	3.98±
17-A	Raymond H. Willson, et ux	1.17±
18-B	Harry D. Kammeyer, et ux	0.05±
18-A	Glen E. Hill, et ux	2.97±
18-S	" "	0.25±
19-A	Charillo B. Sargent	9.88±
20-A	Henry G. Child, et ux	2.49

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
174+50	30" x 23.4" CONC. PIPE, 30° SKEW		EXTRA STRENGTH	
186+00	12" x 18" " "		SIDE DRAIN RT.	
186+30	12" x 18" " "		" " RT.	
187+50	12" x 21" " "		" " LT.	
175+00	8" x 69" G.G.M.P.		" " RT.	
175+00	410" - 2" GALVANIZED PIPE		UNDER ROAD	
175+00	WATERING TROUGHS		RT. & LT.	
169+00 TO 176+10	710' GUARD RAIL PT.			
170+70 - 176+70	600' " " LT.			

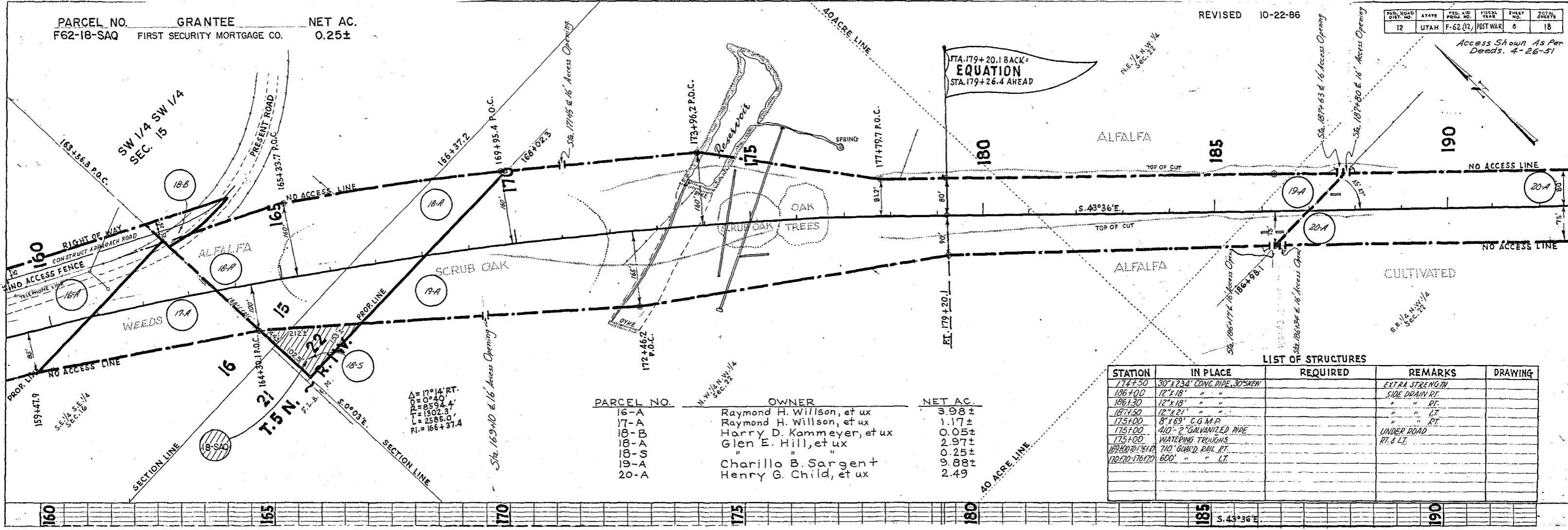
PARCEL NO. GRANTEE NET AC.  
 F62-18-SAQ FIRST SECURITY MORTGAGE CO. 0.25±

REVISED 10-22-86

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	8	18

Access Shown As Per Deeds. 4-26-51

DATE	1983
BY	G. ALL FORTINGBEECK
PLANNED	1984
FILED	1984
NOTE BOOK	21. S. WILSON
NO. 5242	22. H. KAMMEYER
22. G. HILL	23. G. HILL
24. H. HILL	25. H. HILL



PARCEL NO.	OWNER	NET AC.
16-A	Raymond H. Willson, et ux	3.98±
17-A	Raymond H. Willson, et ux	1.17±
18-B	Harry D. Kammeyer, et ux	0.05±
18-A	Glen E. Hill, et ux	2.97±
18-S	"	0.25±
19-A	Charillo B. Sargent	9.88±
20-A	Henry G. Child, et ux	2.49

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
174+50	30" x 234' CONC. PIPE, 30'S SKEW		EXTRA STRENGTH	
186+00	12" x 18' " " "		SIDE DRAIN RT.	
186+30	12" x 18' " " "		" " RT.	
187+50	12" x 21' " " "		" " LT.	
175+00	8" x 69' C.G.M.P.		" " RT.	
175+00	410' - 2' GALVANIZED PIPE		UNDER ROAD	
175+00	WATERING TROUGH		RT. & LT.	
169+00 TO 171+00	710' GUARD RAIL RT.			
170+00 TO 176+70	600' " " LT.			

Δ = 17914 RT.  
 T = 10040  
 L = 1507.3  
 P.I. = 2585.0  
 P.L. = 166 + 37.4

Sta. 169+10 & 16' Access Opening

N.W. 1/4 N.W. 1/4 Sec. 22

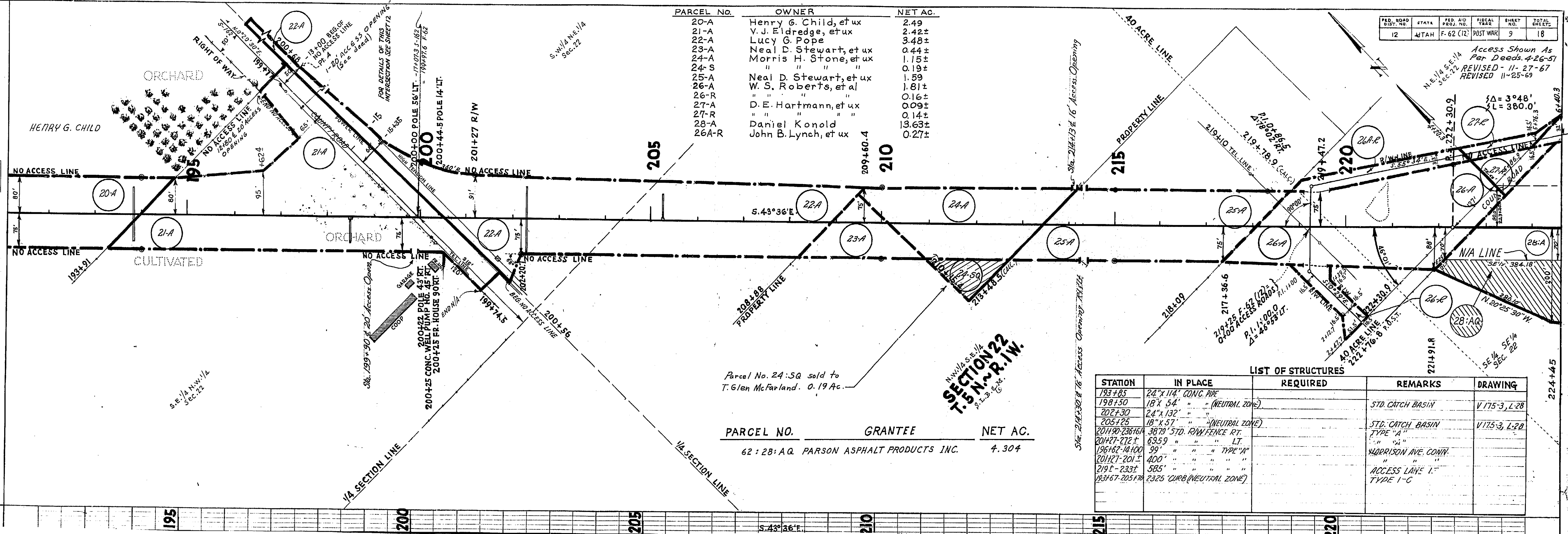
LIST OF STRUCTURES

DATE	1943
DATE	1944

Project #: F-62 (12)  
 County: 057  
 Route: 30 S & 89  
 Beg. Ref. Post: 9  
 End Ref. Post: 9  
 Sheet #: 9  
 Sheet Type: 09

PARCEL NO.	OWNER	NET AC.
20-A	Henry G. Child, et ux	2.49
21-A	Y. J. Eldredge, et ux	2.42±
22-A	Lucy G. Pope	3.48±
23-A	Neal D. Stewart, et ux	0.44±
24-A	Morris H. Stone, et ux	1.15±
24-S	" " " "	0.19±
25-A	Neal D. Stewart, et ux	1.59
26-A	W. S. Roberts, et al	1.81±
26-R	" " " "	0.16±
27-A	D. E. Hartmann, et ux	0.09±
27-R	" " " "	0.14±
28-A	Daniel Konold	13.63±
26A-R	John B. Lynch, et ux	0.27±

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	9	18



Parcel No. 24:50 sold to T. Glen McFarland. 0.19 Ac.

PARCEL NO.	GRANTEE	NET AC.
62:28:50	PARSON ASPHALT PRODUCTS INC.	4.304

**SECTION 22**  
 T. 5 N. R. 1 W.  
 S. 1/4, S. 2/4, S. 3/4, S. 4/4

**LIST OF STRUCTURES**

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
193+85	24" x 114" CONC. PIPE			
198+50	18" x 54" " " (NEUTRAL ZONE)		STD. CATCH BASIN	V 175-3, L-28
202+30	24" x 132" " " (NEUTRAL ZONE)			
205+25	18" x 57" " " (NEUTRAL ZONE)		STD. CATCH BASIN	V 175-3, L-28
201+90-236+64	3879' STD. R/W FENCE RT.		TYPE "A"	
201+27-272±	6959' " " " " LT.		" " " "	
196+62-14+00	99' " " " " TYPE "A"		HARRISON AVE. CONTN.	
201+27-201±	400' " " " " " "		" " " "	
219±-233±	585' " " " " " "		ACCESS LAINE L.	
193+67-205+70	2325' CURB (NEUTRAL ZONE)		TYPE 1-C	





PARCEL NO.	OWNER	NET AC.	SQ. FT.	EXIST. R/W AC. IN DEED	OWNERSHIP AC.	REMAINING AC.	
						LEFT	RIGHT
1:A	R.H.H. Development, Inc.	0.825					
2:T	Vernon D. Eldredge, Etal.	0.195					
21:AQ	Utah Department of Transportation	0.080					
22:AQ	Utah Department of Transportation	0.083					
21B:AQ	South Ogden City						

**NOTES:**

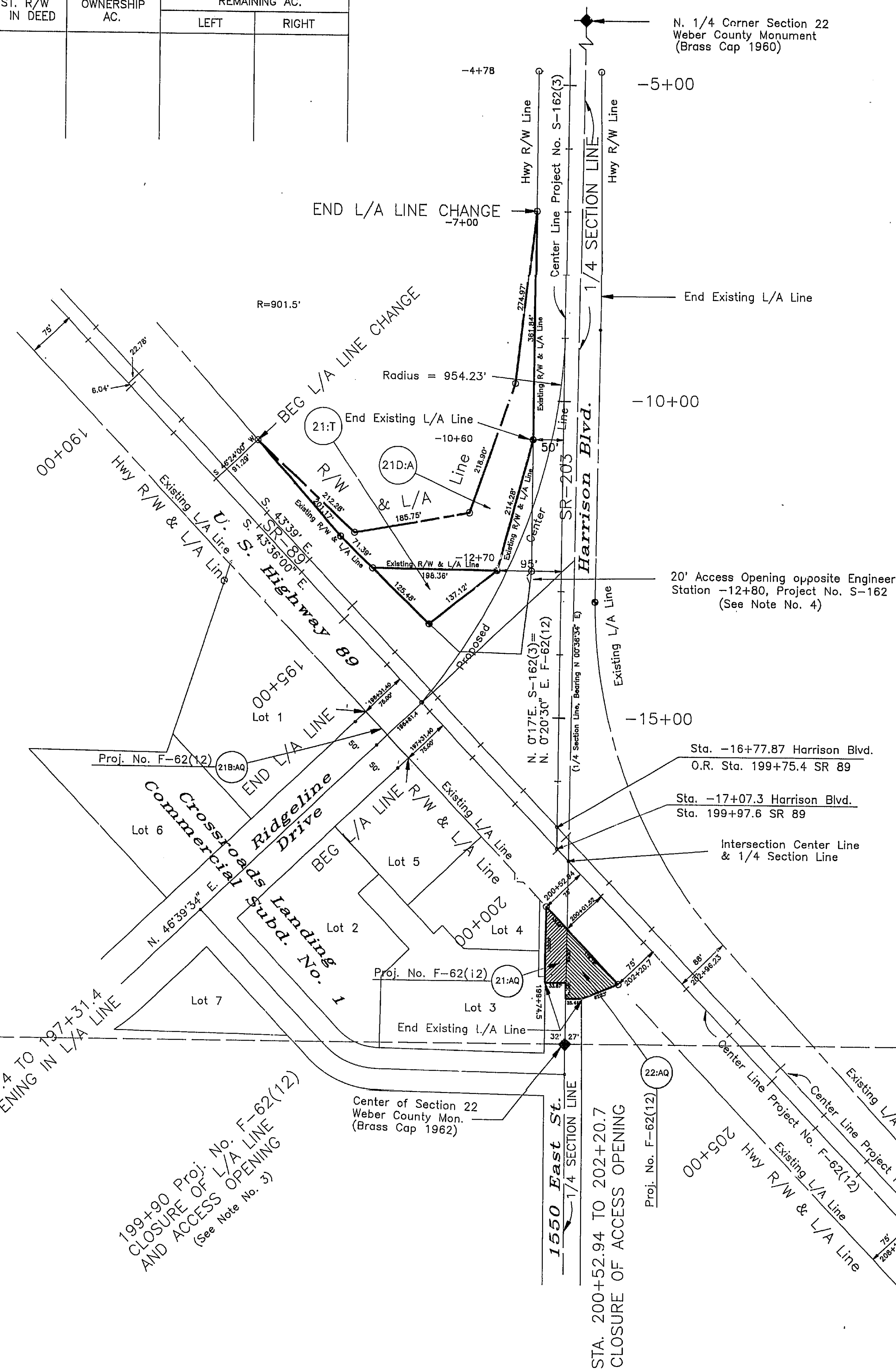
- The Right-Of-Way shown hereon running "North" of the Intersection is taken from Project No. S-162(3) Sheet 3 of 10.
- The Right-Of-Way shown hereon running East/West from the Intersection is taken from Projects No F-62(12), Sheet 9 of 18 and F-023-1(6), Sheets 7 & 8.
- 20' Access Opening directly opposite Engineer Station 199+90, referenced as Parcel No. 21-A of Project No. F-62(12), Deed of Record, Book 330, Page 80, Weber County.
- 20' Access Opening directly opposite Engineer Station -12+80, referenced as Parcel No. 21-A of Project No. S-162, appearing on Warranty Deed, Entry No. 161066, Book 330, Page 80, Weber County.

SE 1/4 NW 1/4 SECTION 22

SW 1/4 NE 1/4 SECTION 22

NE 1/4 SW 1/4 SECTION 22

NW 1/4 SE 1/4 SECTION 22



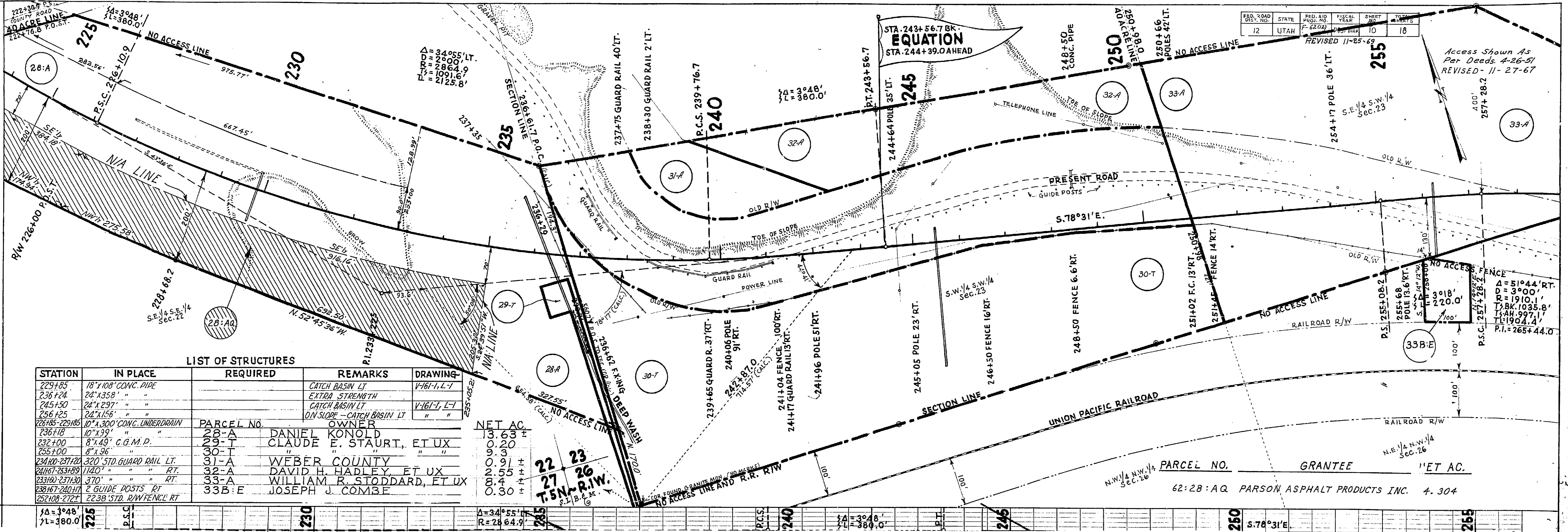
Project #: F-62(12)  
 County: 057  
 Book: 308 & 89  
 Page: 80  
 Date: 1/1/89  
 Sheet #: 9A

UTAH DEPARTMENT OF TRANSPORTATION		DISTRICT ONE - OGDEN, UTAH		RIGHT OF WAY DESIGN	
APPROVAL	DATE	DESIGN	CHECK	REVIEW	DATE
RECOMM.	1/1/89	PROJECT DESIGN ENGINEER	CHECK	BY	
APPROVED	DATE	DIST. RIGHT OF WAY ENGINEER	CHECK	QUANT	DATE
1/1/89	1/1/89				
PROJECT NUMBER: F-62(12)					
SHEET NO. 9A					

Project #: F-62 (12)  
 County: 30 S & 89  
 Route: 30 S & 89  
 Reg. Ref. Post: 10  
 End Ref. Post: 10  
 Sheet #: 10  
 Sheet Type: 10

PL  
 NOTE  
 NO. 4

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62(12)	1969	10	18



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
229+85	18"x108" CONC. PIPE		CATCH BASIN LT.	V-161-I, L-1
236+24	24"x358" "		EXTRA STRENGTH	
245+50	24"x297" "		CATCH BASIN LT.	V-161-I, L-1
256+25	24"x156" "		ON SLOPE - CATCH BASIN LT.	" "
226+85-229+85	10"x300" CONC. UNDERDRAIN	PARCEL NO.	OWNER	
236+18	10"x99" "	28-A	DANIEL KONOLD	
232+00	8"x49" C.G.M.P.	29-T	CLAUDE E. STAURT, ET UX	
255+00	8"x96" "	30-T	" "	
234+00-237+00	320" STD. GUARD RAIL LT.	31-A	WEBER COUNTY	
241+67-253+89	1140" " " RT.	32-A	DAVID H. HADLEY, ET UX	
233+00-237+30	370" " " RT.	33-A	WILLIAM R. STODDARD, ET UX	
238+67-240+17	2 GUIDE POSTS RT.	33B-E	JOSEPH J. COMBE	
252+08-272+	2238" STD. R/W FENCE RT.			

NET AC.
13.63 ±
0.20
0.93
0.91 ±
2.55 ±
8.4 ±
0.30 ±

22 23  
 27 26  
 T.5N-R.1W.  
 S.I.B. & M.

PARCEL NO. \_\_\_\_\_ GRANTEE \_\_\_\_\_ NET AC. \_\_\_\_\_  
 62:28:AQ PARSON ASPHALT PRODUCTS INC. 4.304

225	P.S.C.	Δ=3°48' L=380.0'	230	Δ=34°55' R=2864.9'	235	Δ=34°55' R=2864.9'	240	Δ=3°48' L=380.0'	245	Δ=3°48' L=380.0'	250	S.78°31'E.	255
-----	--------	---------------------	-----	-----------------------	-----	-----------------------	-----	---------------------	-----	---------------------	-----	------------	-----

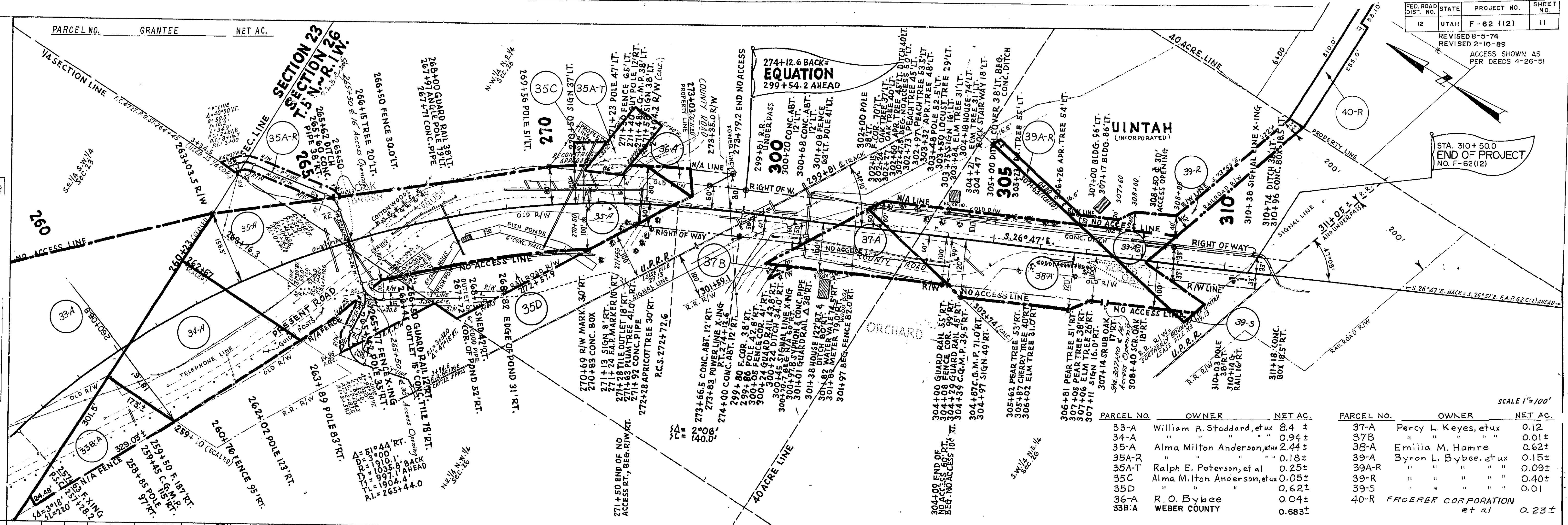


FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.
12	UTAH	F-62 (12)	11

REVISED 8-5-74  
REVISED 2-10-89  
ACCESS SHOWN AS PER DEEDS 4-26-51

STA. 310+50.0  
END OF PROJECT  
NO. F-62(12)

SCALE 1"=100'



PARCEL NO.	OWNER	NET AC.	PARCEL NO.	OWNER	NET AC.
33-A	William R. Stoddard, et ux	8.4 ±	37-A	Percy L. Keyes, et ux	0.12
34-A	" " " "	0.94 ±	37-B	" " " "	0.01 ±
35-A	Alma Milton Anderson, et ux	2.44 ±	38-A	Emilia M. Hamre	0.62 ±
35A-R	" " " "	0.18 ±	39-A	Byron L. Bybee, et ux	0.15 ±
35A-T	Ralph E. Peterson, et al	0.25 ±	39A-R	" " " "	0.09 ±
35C	Alma Milton Anderson, et ux	0.05 ±	39-R	" " " "	0.40 ±
35D	" " " "	0.62 ±	39-S	" " " "	0.01
36-A	R. O. Bybee	0.04 ±	40-R	FROERER CORPORATION et al	0.23 ±
33B-A	WEBER COUNTY	0.683 ±			

Project #: F-62 (12)  
County: 30 S & 89  
Route: 30 S & 89  
Beg. Ref. Post: 11  
End Ref. Post: 11  
Sheet #: 11  
Sheet Type: 09

PL  
NOTE  
NO. 4

95 260 265 270 300 310 315

S. 26° 47' E. 271.00  
10' x 102' "

S. 26° 47' E. BACK = S. 26° 51' E. F.A.P. 62 C (1) AHEAD

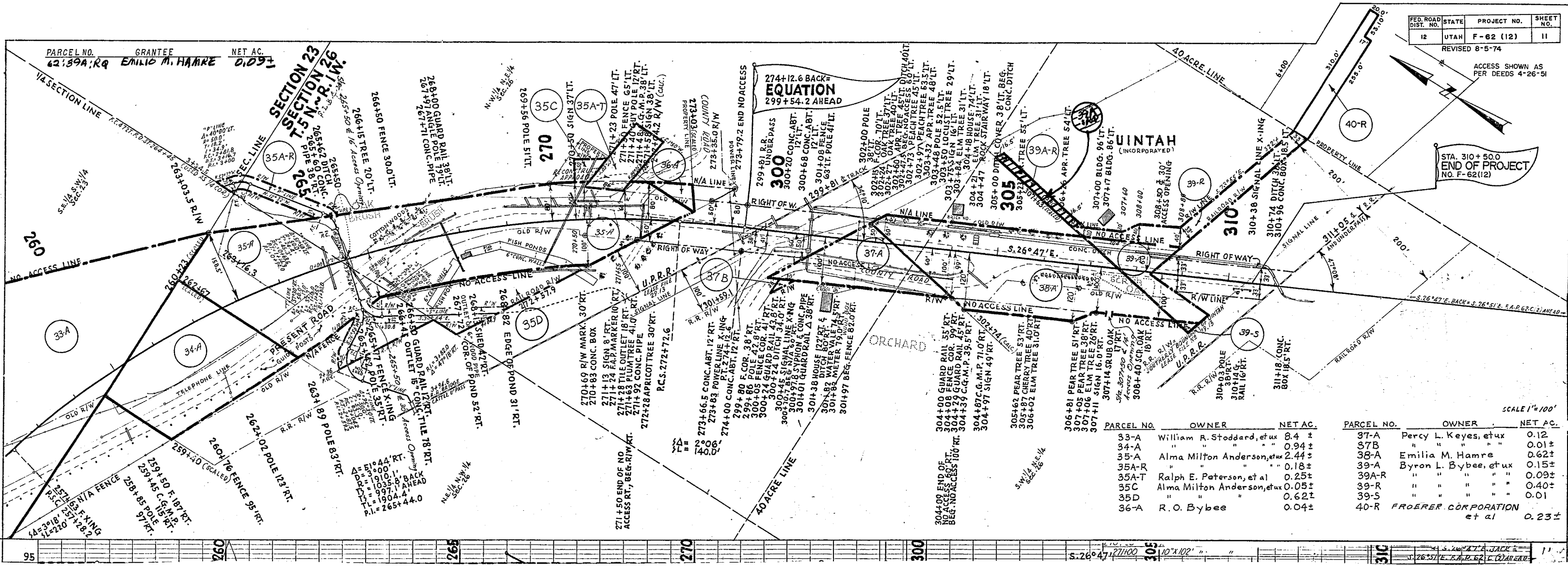
FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.
12	UTAH	F-62 (12)	11

REVISED 8-5-74

ACCESS SHOWN AS PER DEEDS 4-26-51

STA. 310+50.0  
END OF PROJECT  
NO. F-62(12)

SCALE 1"=100'



PARCEL NO. 62189A:RQ GRANTEE EMILIO M. HAMRE NET AC. 0.097

SECTION 23  
SECTION 26  
7.5 N. 1/4 R. 1/4 W. 1/4

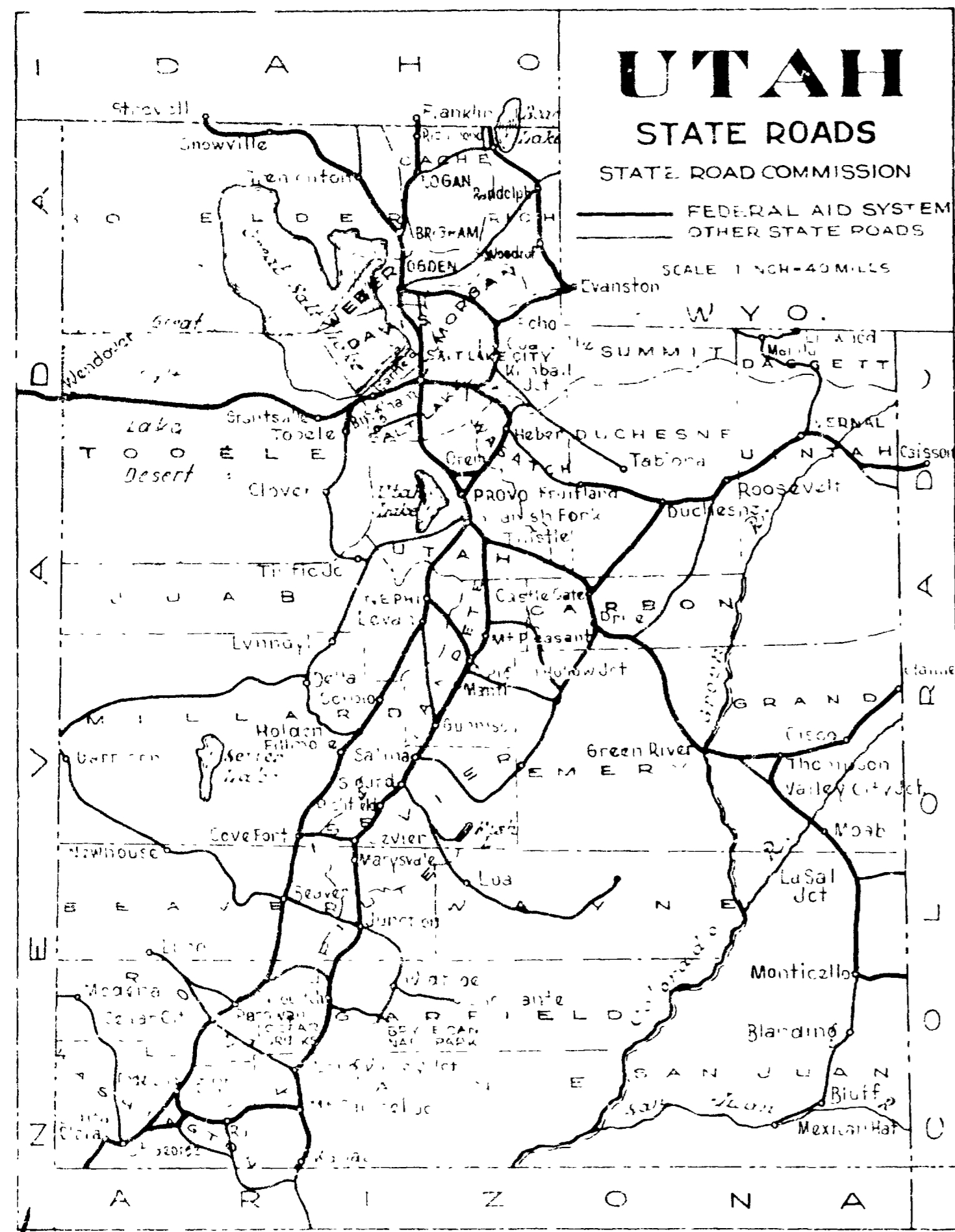
UINTAH  
(INCORPORATED)

PARCEL NO.	OWNER	NET AC.
33-A	William R. Stoddard, et ux	0.4 ±
34-A	" " " "	0.94 ±
35-A	Alma Milton Anderson, et ux	2.44 ±
35A-R	" " " "	0.18 ±
35A-T	Ralph E. Peterson, et al	0.25 ±
35C	Alma Milton Anderson, et ux	0.05 ±
35D	" " " "	0.62 ±
36-A	R. O. Bybee	0.04 ±

PARCEL NO.	OWNER	NET AC.
37-A	Percy L. Keyes, et ux	0.12
37B	" " " "	0.01 ±
38-A	Emilia M. Hamre	0.62 ±
39-A	Byron L. Bybee, et ux	0.15 ±
39A-R	" " " "	0.09 ±
39-R	" " " "	0.40 ±
39-S	" " " "	0.01
40-R	FROERER CORPORATION et al	0.23 ±

DATE	12/24/74
BY	C. M. EDWARDS, BECK
REVISED	H. F. LAZONIC
NOTE BOOK ALIGNMENT CHECKED	H. M. FERHARL
RT. OF WAY CHECKED	
NO. 4827	TRACED
PLAN	

95 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

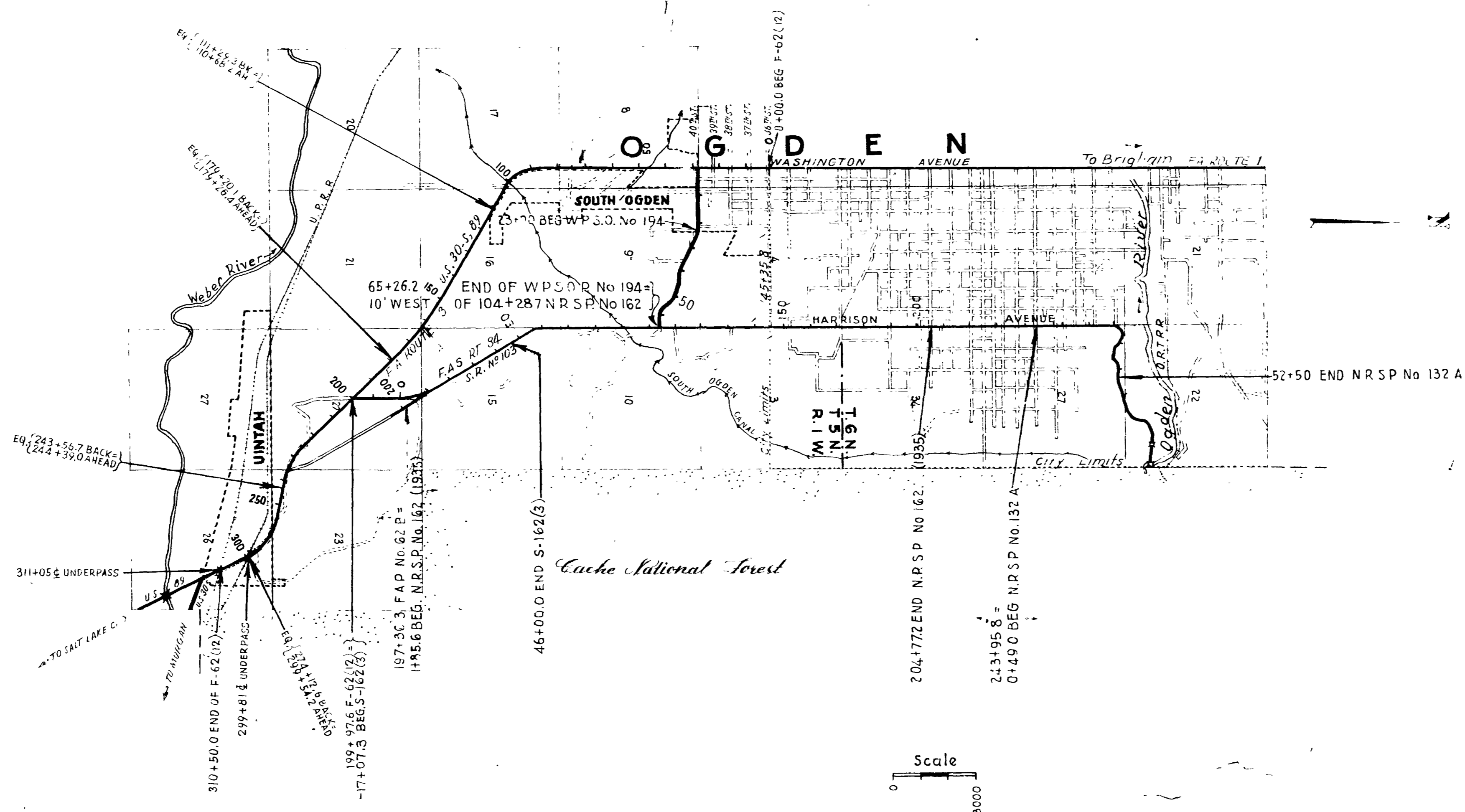
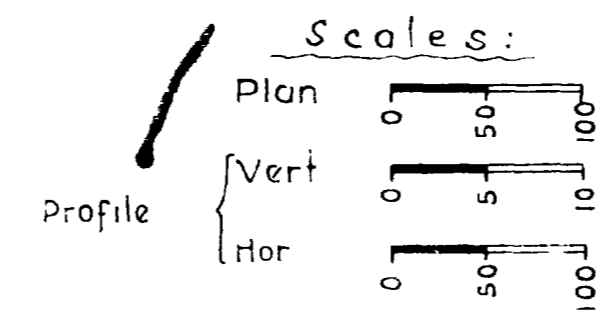


# STATE OF UTAH STATE ROAD COMMISSION

## PLANS OF PROPOSED STATE ROAD

**WEBER COUNTY**  
**HARRISON AVENUE - UINTAH BENCH**  
U. S. P.W.P.NO. N.R.S. 162 (1935) LENGTH 3.877 MILES

**40<sup>TH</sup> ST. - WASHINGTON AVE. TO HARRISON AVE.**  
U. S. W. P. H. P. No. W. P. S. O. 194 LENGTH 0.792 MILES  
**F - 62 (12)** ~ LENGTH 5.394 MILES  
**S - 162 (3)** ~ LENGTH 1.195 MILES



AM	162	35	11	12
UT.	F-62	1935		5
	S-162			10

**INDEX TO SHEETS S - 162 (3)**

SHEET	DESCRIPTION	DRAWING	STATION
1	TITLE SHEET		
2	TYPICAL SECTION		
3-4A	PLAN AND PROFILE, CHANNELIZATION		
5	SYPHON WELLS	V-411	17+
6		E-745-1	10+82
7-8	STD HIGHWAY SIGNS	B-95-162	
9	X-SECTIONS OF CURB AND GUTTER	B-46-1	
10A	F.P.R. SUPER AND WIDEN CURVES	M-180	
10B	F.A.P. AND R/W MARKERS	M-45	
10C	R/W FENCE	M-46	
11	X-SECTIONS		

**INDEX TO SHEETS W.P.S.O. 194**

SHEET	DESCRIPTION	DRAWING	STATION
1	Title Sheet		
2-2A	Typical Section		
3-4	Plan & Profile		
5-A	Widen & Super Curves	J-343-R	
5-B	F.A.P. & R. of W Markers	J-391-R	

**INDEX TO SHEETS N.R.S.P. NO. 167 (1935)**

SHEET	DESCRIPTION	DRAWING	STATION
1	Title Sheet		
2	Typical Section		
3-9	Plan & Profile		
10	18" x 70' C.M.P. Syphon	E-344-L22	+95
	18" x 70' " "	E-344-L24	+40
	18" x 90' " "	E-344-L25	168+63
11	Standard Guard Rail	V-108	
12-A	Super & Widen Curves	J-344	
12-B	Structing For Large Dia. C.M.P.	J-345	
12-C	F.A.P. & R. of W Marker	J-391-R	
12-2	Cross Sections		

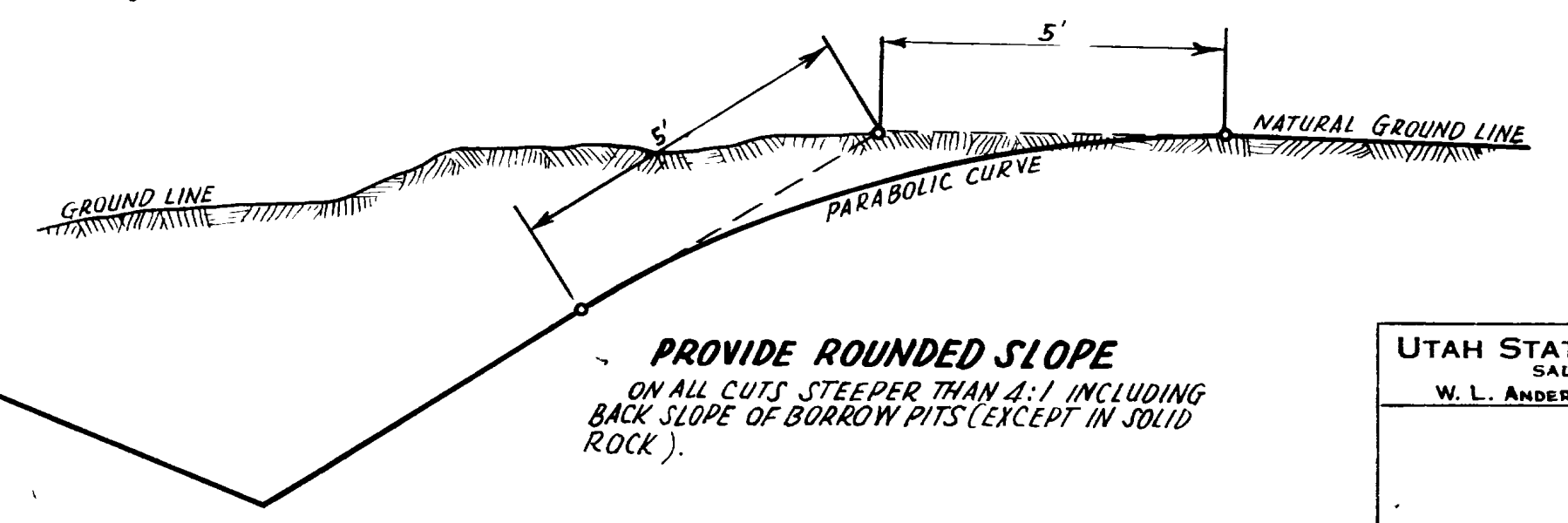
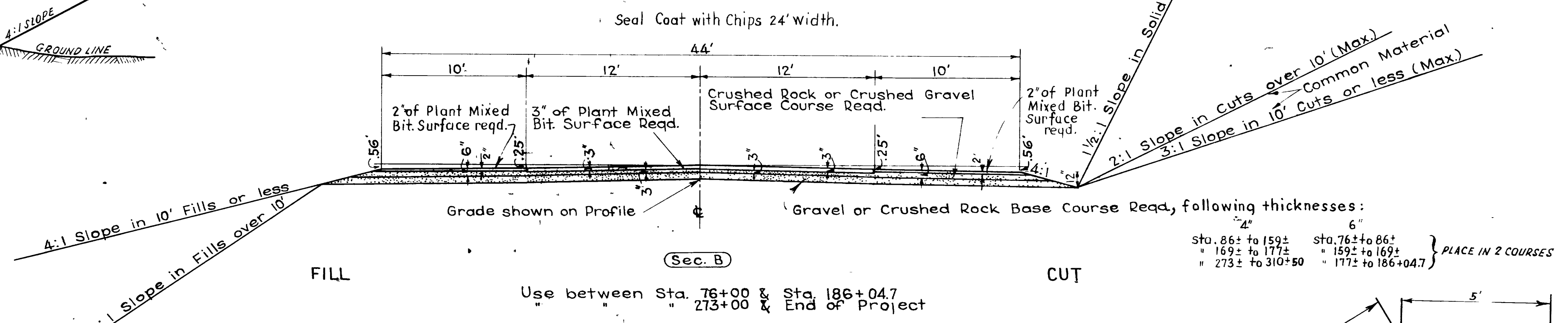
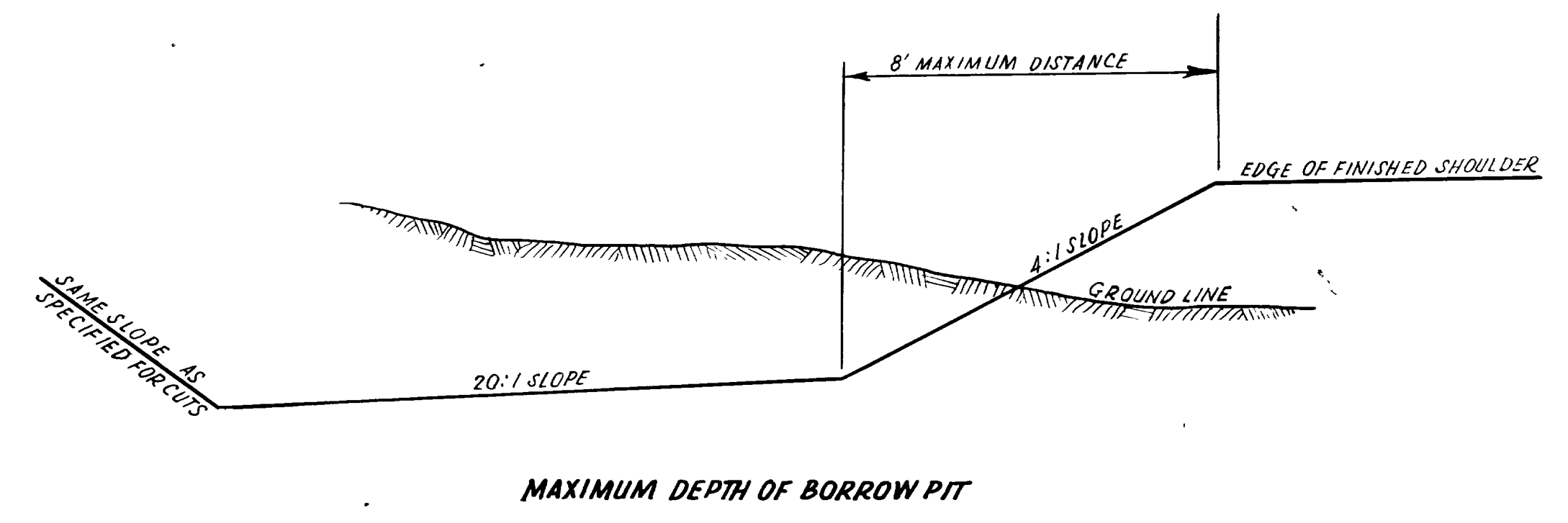
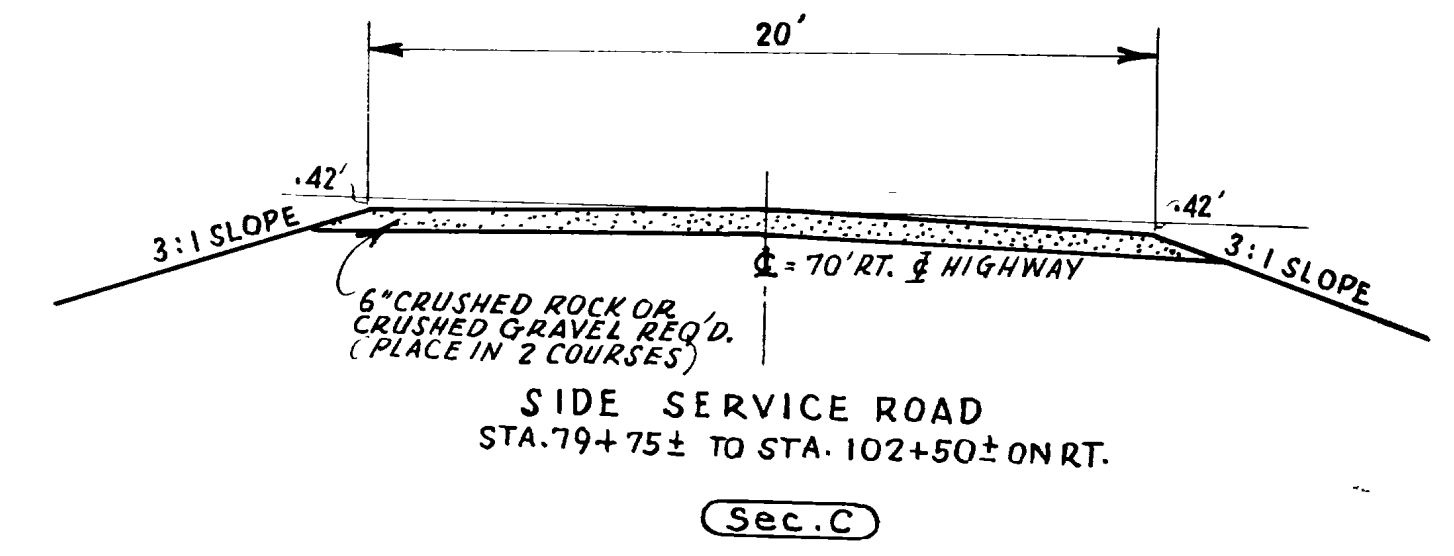
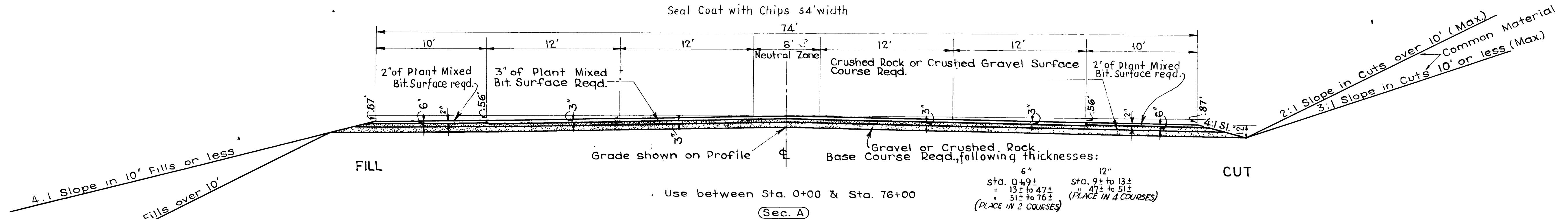
**INDEX TO SHEETS F - 62 (12)**

SHEET	DESCRIPTION	DRAWING	STATION
1	TITLE SHEET		
2-2A	TYPICAL SECTION		
3-11	PLAN AND PROFILE		
12	CHANNELIZATION		
13	STD. CATCHBASIN	V-175-3	
14	" " "	V-161	
15	X-SECTIONS OF CURB AND GUTTER	B-48-1	
16-17	STD. HIGHWAY SIGNS	B-95-162	
18-A	GUARDRAIL	K-6	
18-B	SUPER AND WIDEN CURVES	M-180	
18-C	STD F.A.P. & R/W MARKERS	M-45	
18-D	" R/W FENCE	M-46	
1-59	X-SECTIONS		

APPROVED AUGUST 1942  
STATE ROAD COMMISSION OF UTAH  
*Roy W. McLean* CHIEF ENGR.

RECOMMENDED FOR APPROVAL	DATE
DISTRICT ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY	
APPROVED	DATE
DIVISION ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY	

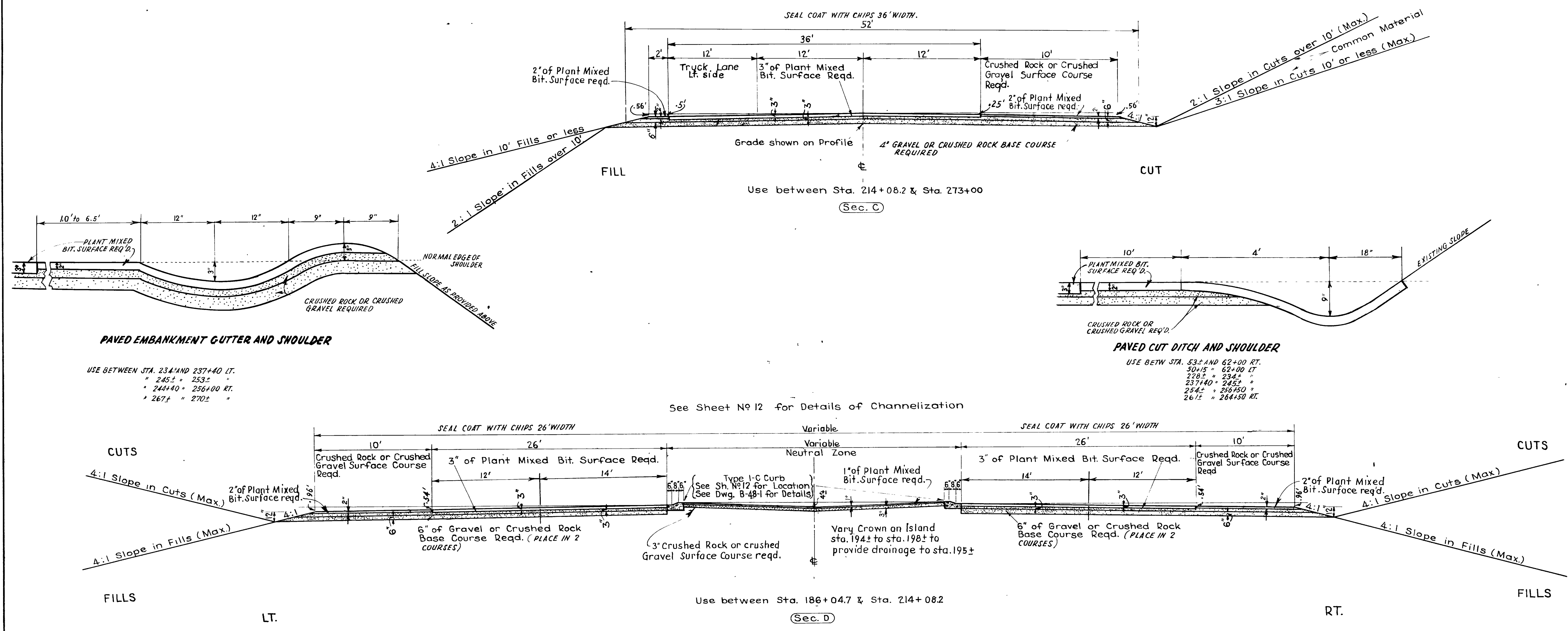
# TYPICAL CROSS SECTION



Superelevate and widen curves in accordance with drwg. No M-180  
50 M.P.H. Design speed.

# TYPICAL CROSS SECTION

REVISIONS	DATE	BY

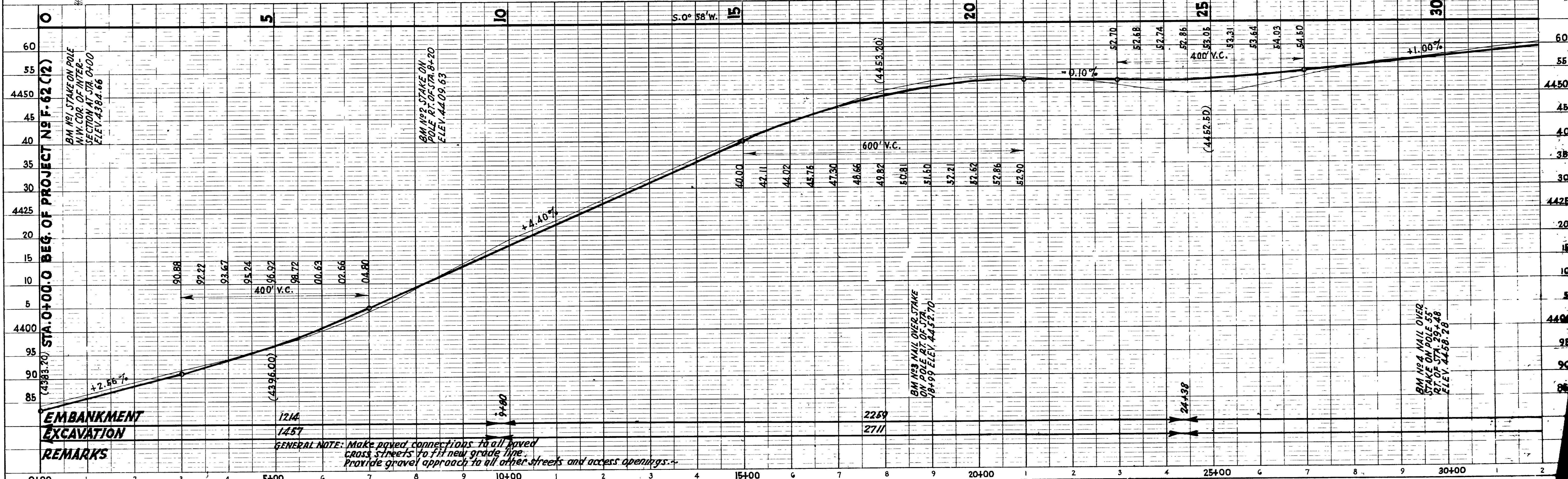
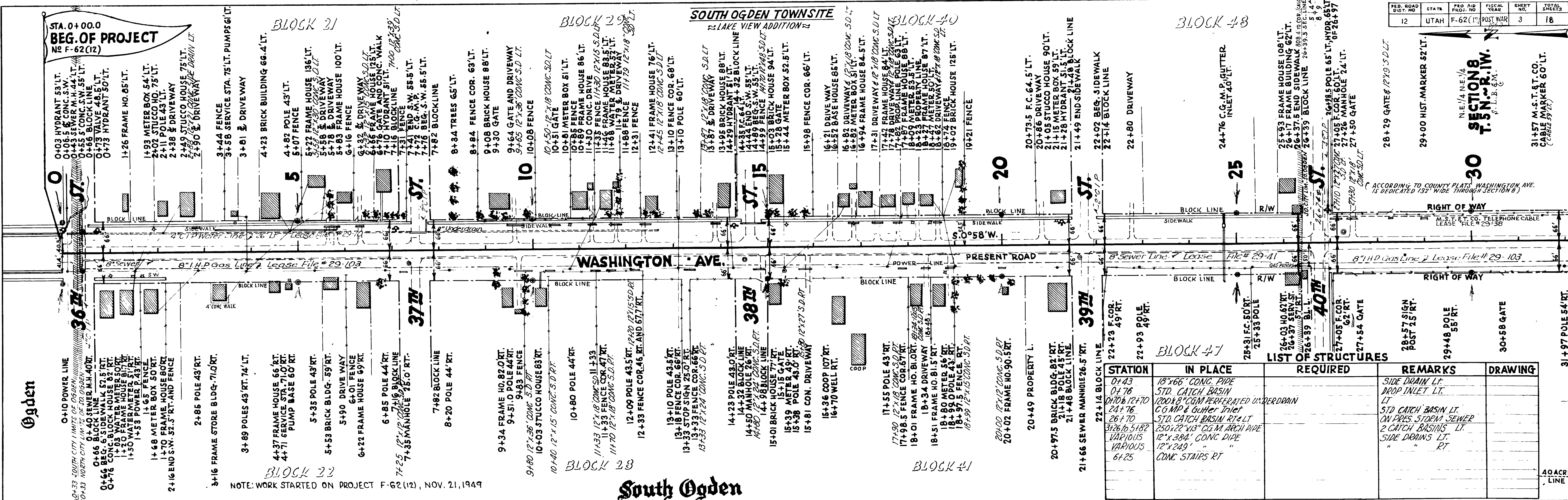




PLAN	DATE	BY
NOTED	1943	C. M. FOWLER
ALIGNED	1943	H. S. WRIGHT
PLANNED	1943	H. M. FENDEL
NO. 5223		

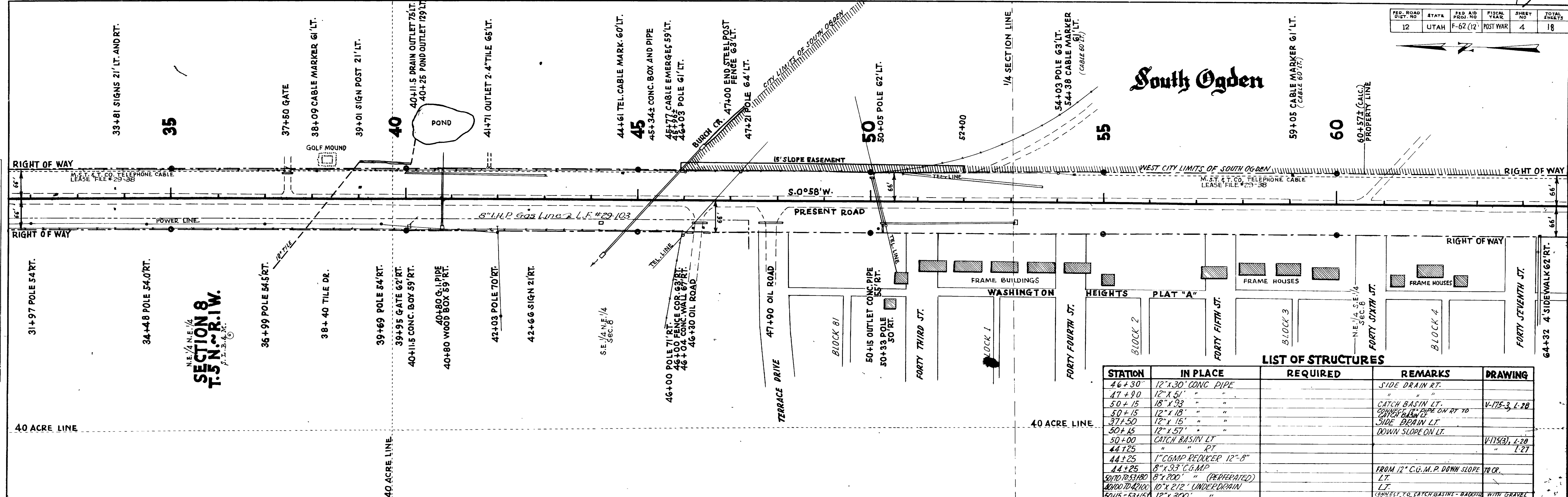
PROFILE	DATE	BY
NOTED	1943	C. M. FOWLER
ALIGNED	1943	H. S. WRIGHT
PLANNED	1943	H. M. FENDEL
NO. 5224		

FED. ROAD DIST. NO.	STATE	FED. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62 (17)	POST WAR	3	18



# South Ogden

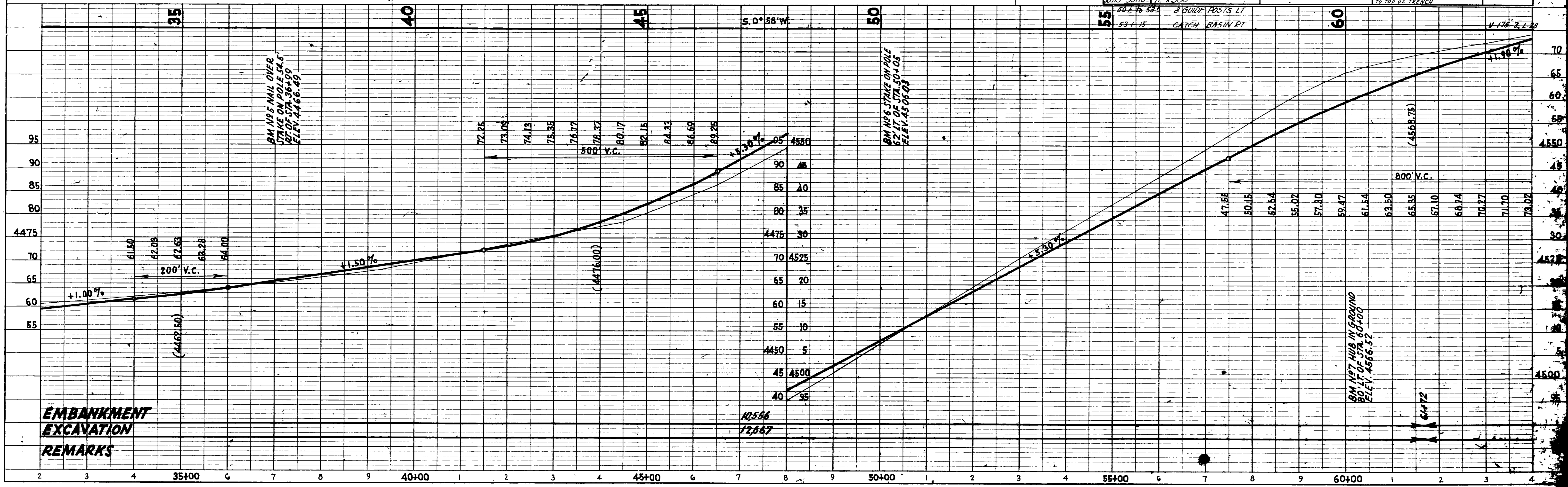
PLAN SURVEYED BY C. M. EDWARDS  
 DATE 7/23/33  
 LOTTED BY H. C. WRIGHT  
 RT. OF WAY CHECKED BY H. C. WRIGHT  
 NO. 5223 TRACED BY H. C. WRIGHT



## SECTION 8 T.5 N., R.1 W.

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
46+30	12" x 30" CONC. PIPE		SIDE DRAIN RT.	
47+90	12" x 51"		"	
50+15	18" x 93"		CATCH BASIN LT.	V-175-3, L-20
37+50	12" x 18"		CONNECT 18" PIPE ON RT TO CATCH BASIN LT.	
37+50	12" x 15"		SIDE DRAIN LT.	
50+15	12" x 51"		DOWN SLOPE ON LT.	
50+00	CATCH BASIN LT.			V-175(3), L-20
44+25	" PT.			L-27
44+25	1" CGMP REDUCER 12"-8"			
44+25	8" x 93" C.G.M.P.		FROM 12" C.G.M.P. DOWN SLOPE TO CR.	
50+00	8" x 200" " (PERFORATED)		LT.	
50+00	10" x 212" UNDEERDRAIN		LT.	
50+15	12" x 300"		CONNECT TO CATCH BASIN - BACKFILL WITH GRAVEL TO TOP OF TRENCH	

PROFILE SURVEYED BY C. M. EDWARDS  
 DATE 7/23/33  
 PLOTTED BY H. C. WRIGHT  
 NOTE BOOK NO. 5223  
 GRADES CHECKED BY H. C. WRIGHT  
 STRUCTURE NOTATIONS CHECKED BY H. C. WRIGHT

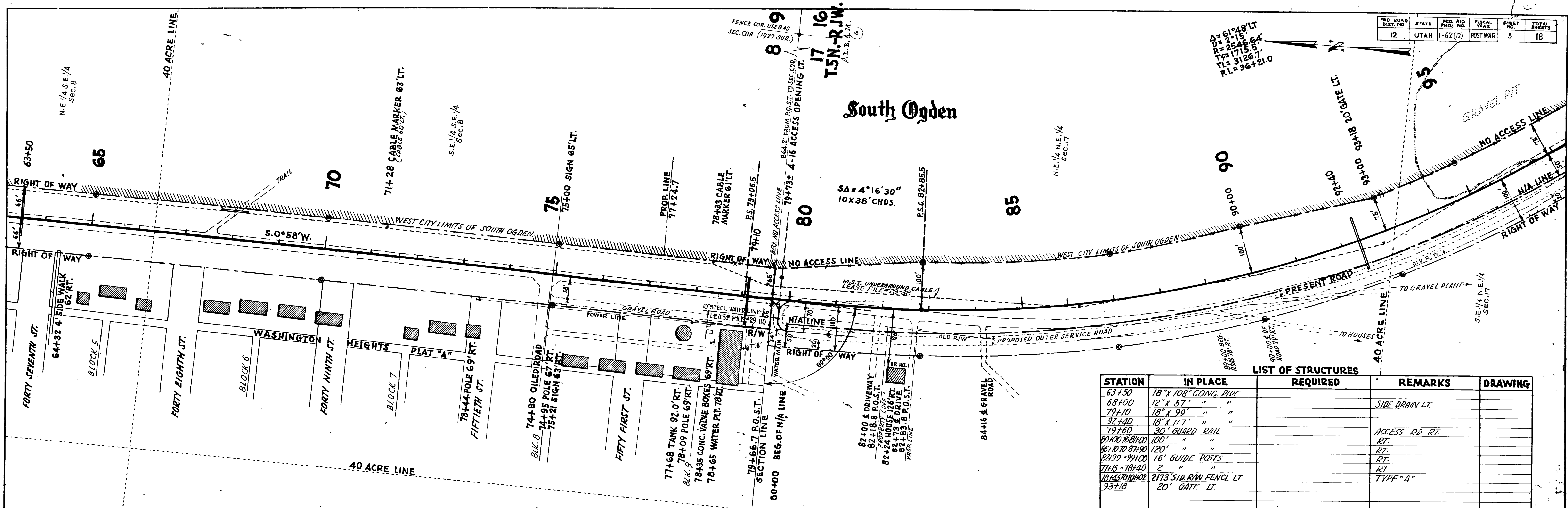


**EMBANKMENT  
EXCAVATION  
REMARKS**

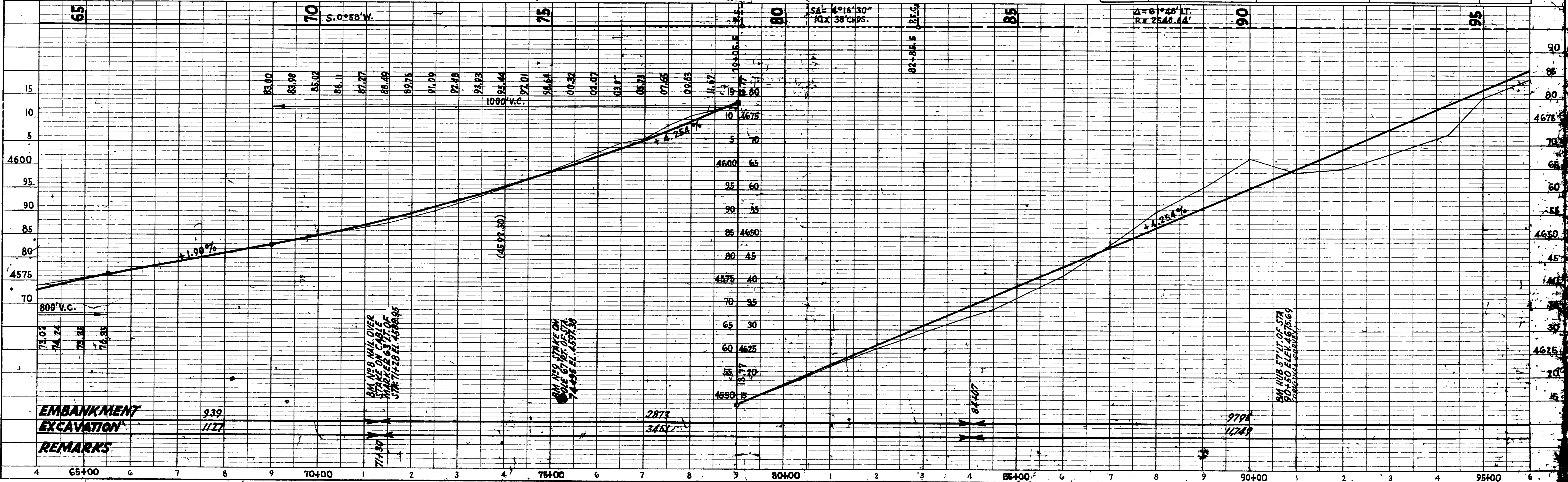
PLAN	DRAWN	DATE
NO. 5223	C. M. EDWARDS BECK	1943
BY	A. S. WRIGHT	
BY	H. M. FEHIGEL	
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944

PROFILE	DRAWN	DATE
NO. 5224	C. M. EDWARDS BECK	1943
BY	A. S. WRIGHT	
BY	H. M. FEHIGEL	
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944
NOTE	BOOK ALIGNMENT CHECKED	1944

PRO. ROAD DIST. NO.	STATE	PRO. AID PROJ. NO.	FISCAL YEAR	SHEET	TOTAL SHEETS
12	UTAH	F-62 (12)	POST WAR	5	18



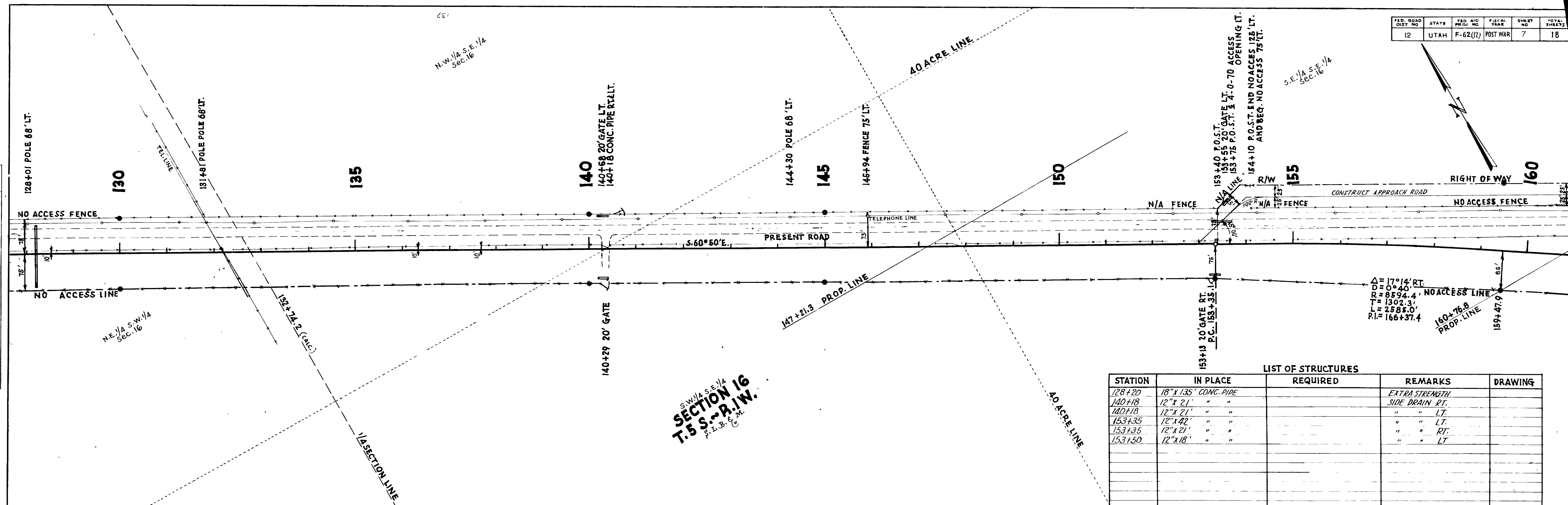
STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
63+50	18" X 108' CONC. PIPE			
68+00	12" X 57' " "		SIDE DRAIN LT.	
79+10	18" X 99' " "			
92+40	18" X 117' " "			
79+60	30' GUARD RAIL		ACCESS RD. RT.	
80+00 TO 81+00	100' " "		RT.	
81+00 TO 81+90	120' " "		RT.	
82+99 - 99+00	16' GUIDE POSTS		RT.	
77+5 - 78+40	2' " "		RT	
78+40 TO 80+00	2173' STD. R/W FENCE LT		TYPE "A"	
93+18	20' GATE LT.			





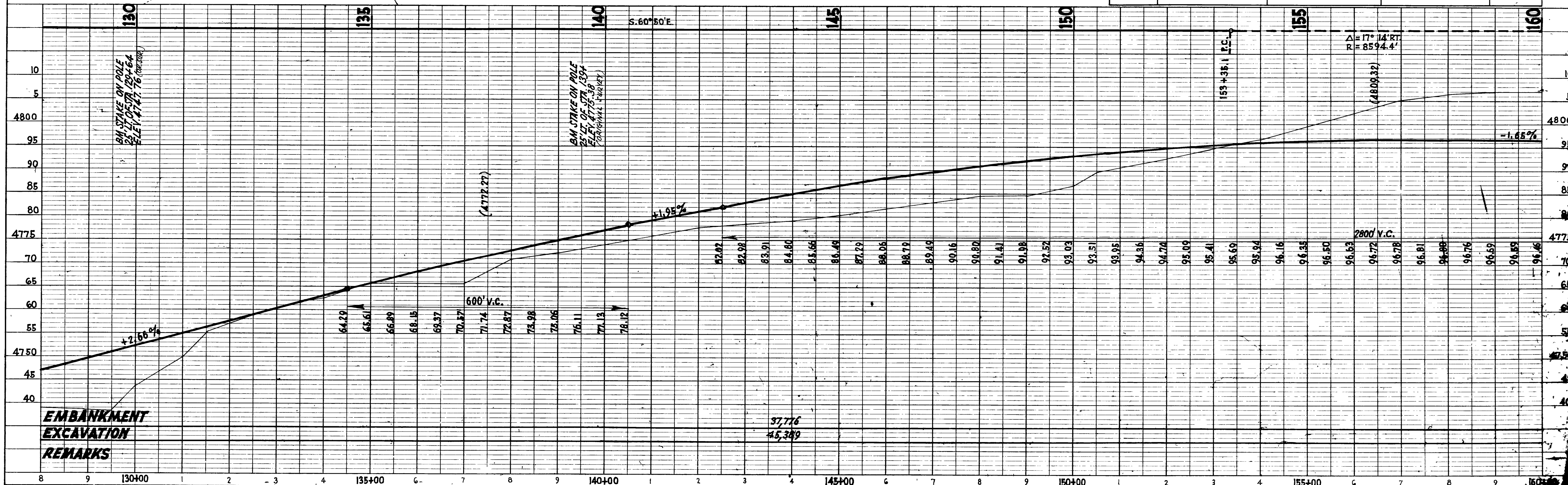
PLAN  
 SURVEYED BY C. M. FORTNER & CO. DATE 1943  
 PLOTTED BY H. W. FENNER  
 NOTE BOOK NO. 5223  
 RT. OF WAY CHECKED BY H. S. WRIGHT  
 RT. OF WAY CHECKED BY H. M. FENNER  
 TRACED BY H. M. FENNER

PROFILE  
 SURVEYED BY C. M. FORTNER & CO. DATE 1943  
 PLOTTED BY H. W. FENNER  
 NOTE BOOK NO. 5224  
 B.M. NOTED BY H. S. WRIGHT  
 STRUCTURE NOTATIONS CHECKED BY H. S. WRIGHT



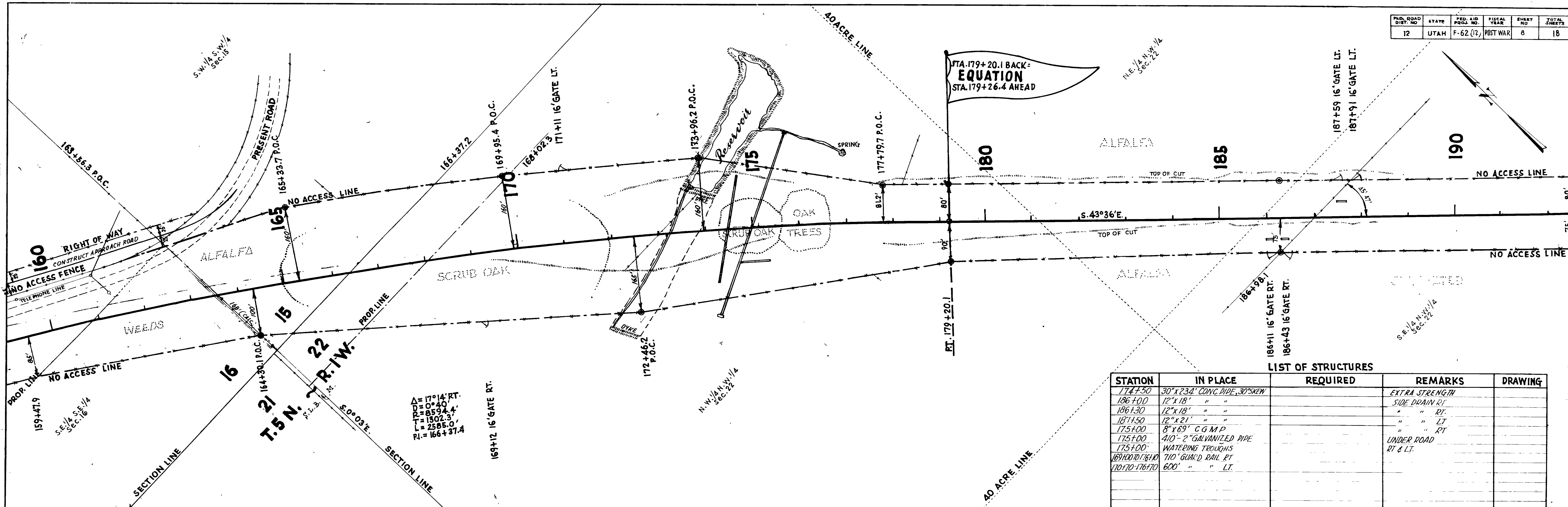
S.W. 1/4 S.E. 1/4  
**SECTION 16**  
 T.5 S. - R. 1 W.  
 F. L. B. & M.

LIST OF STRUCTURES				
STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
128+20	18" X 135' CONC. PIPE		EXTRA STRENGTH	
140+18	12" X 21' "		SIDE DRAIN RT.	
140+18	12" X 21' "		" " LT.	
153+35	12" X 21' "		" " LT.	
153+35	12" X 21' "		" " RT.	
153+50	12" X 18' "		" " LT.	



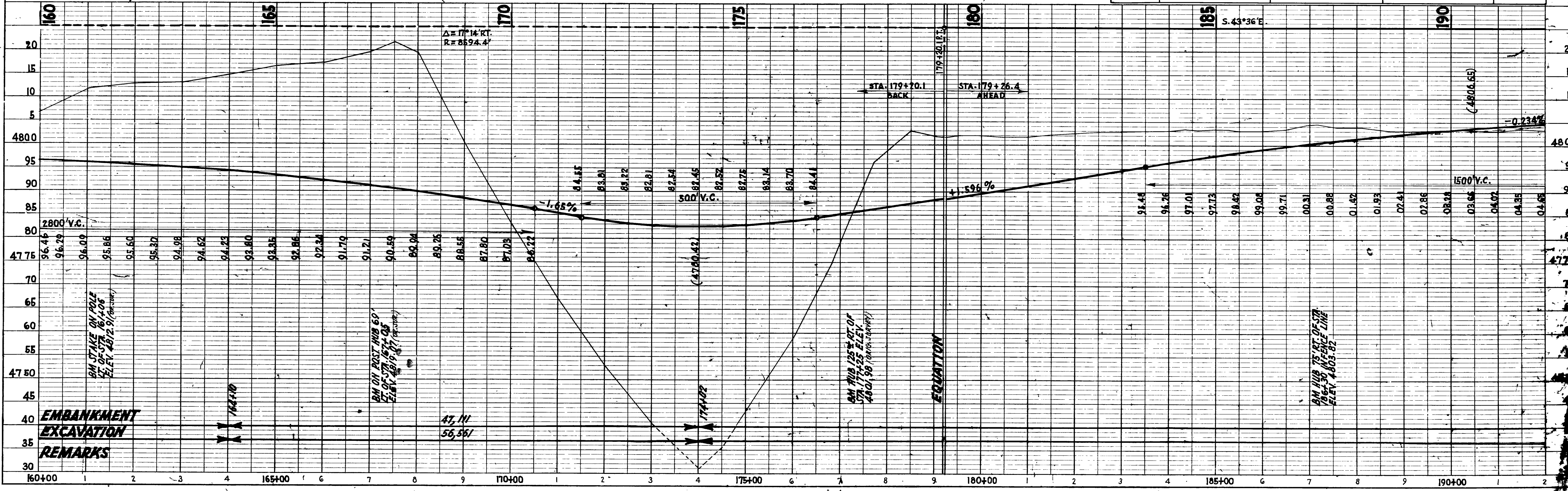
PLAN	SURVEYED	C. M. FOMMERBERG	DATE	1943
	PLOTTED	H. S. WRIGHT		
	NOTE BOOK ALIGNMENT CHECKED	H. S. WRIGHT		
	NO. 2223	H. S. WRIGHT		

PROFILE	SURVEYED	C. M. FOMMERBERG	DATE	1943
	CHECKED	H. S. WRIGHT		
	8' W. ADJUSTED	H. S. WRIGHT		
	STRUCTURE NOTATIONS CHECKED	H. S. WRIGHT		



**LIST OF STRUCTURES**

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
174+50	30" x 234" CONC. PIPE, 30° SKEW		EXTRA STRENGTH	
186+00	12" x 18" "		SIDE DRAIN RT.	
186+30	12" x 18" "		" " RT.	
187+50	12" x 21" "		" " LT.	
175+00	8" x 69" C.G.M.P.		" " RT.	
175+00	410' - 2" GALVANIZED PIPE		UNDER ROAD	
175+00	WATERING TROUGH		RT & LT.	
169+00 TO 176+00	710' GUARD RAIL RT			
170+00 TO 176+00	600' " " LT.			

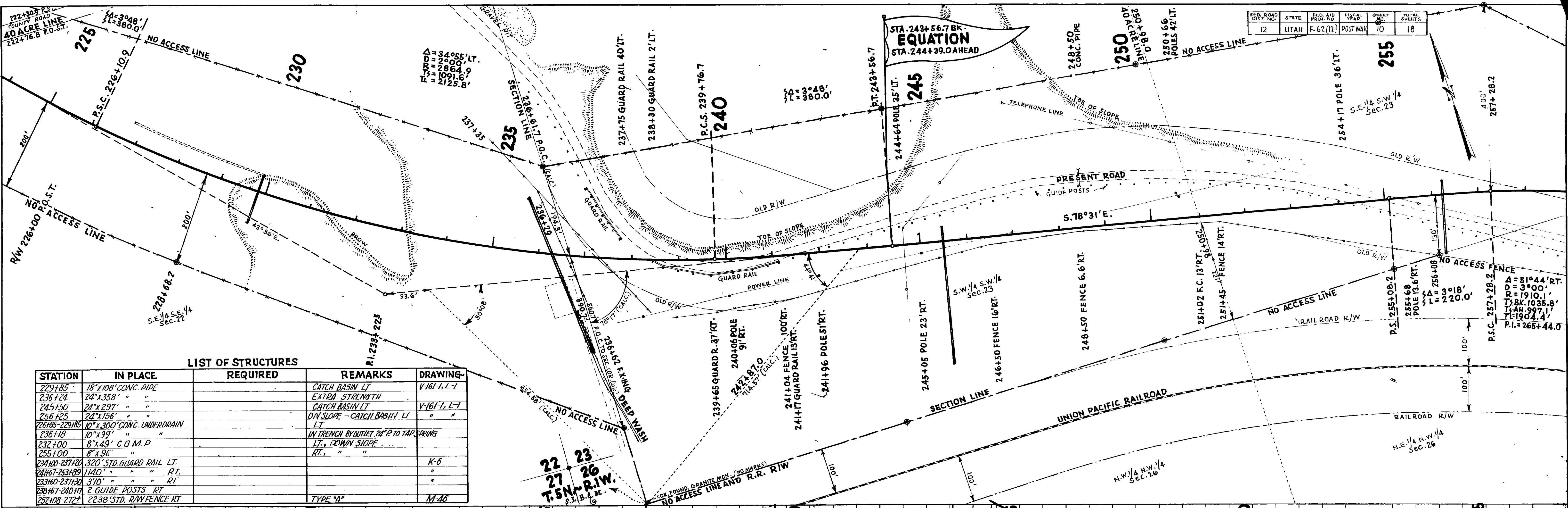




PLAN	SURVEYED	BY	DATE
	PLOTTED	C. M. FOLWESBECK	1941
	CHECKED	H. E. HARRIS	1949
	NOTED	H. M. FENNEL	1945
	RECHECKED	H. E. HARRIS	1949
	RECORDED	H. M. FENNEL	1945
	INDEXED	H. E. HARRIS	1949
	FILED	H. M. FENNEL	1945

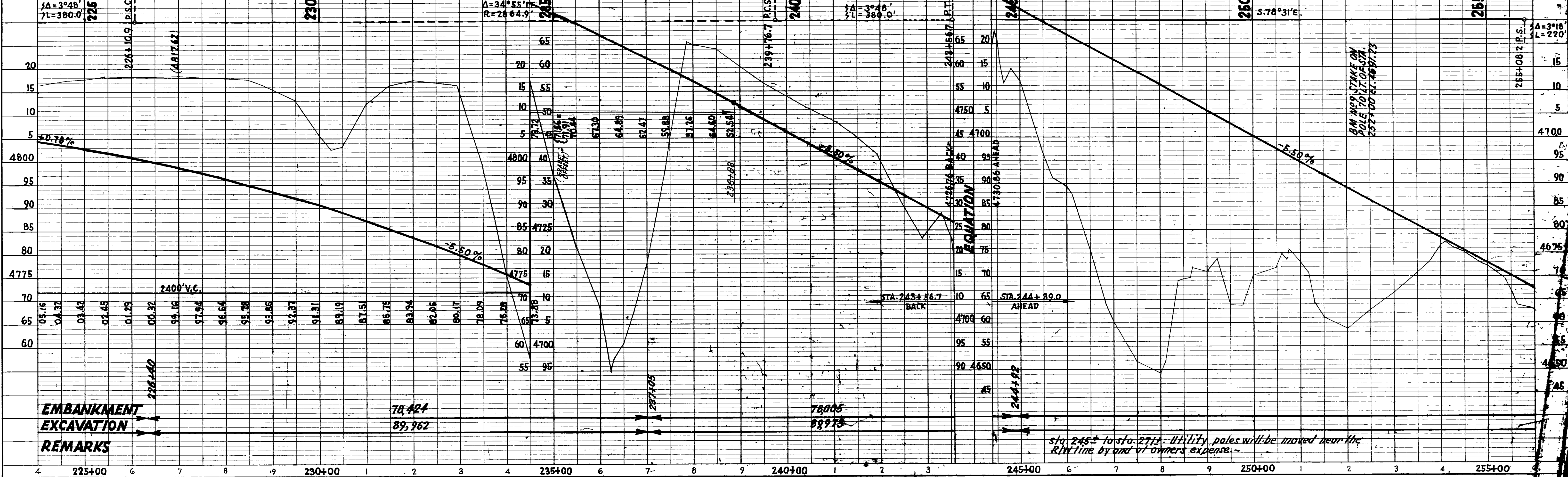
PROFILE	SURVEYED	BY	DATE
	PLOTTED	C. M. FOLWESBECK	1941
	CHECKED	H. E. HARRIS	1949
	NOTED	H. M. FENNEL	1945
	RECHECKED	H. E. HARRIS	1949
	RECORDED	H. M. FENNEL	1945
	INDEXED	H. E. HARRIS	1949
	FILED	H. M. FENNEL	1945

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-62(12)	POST WAR	10	18



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
229+85	18" x 108" CONC. PIPE		CATCH BASIN LT	V-161-I, L-1
236+24	24" x 358" "		EXTRA STRENGTH	
245+50	24" x 297" "		CATCH BASIN LT	V-161-I, L-1
256+25	22" x 156" "		ON SLOPE - CATCH BASIN LT	" "
226+85-229+85	10" x 300" CONC. UNDERDRAIN		LT	
236+18	10" x 99" "		IN TRENCH BY OUTLET 24" TO TAP SPRING	
232+00	8" x 49" C.G.M.P.		LT, DOWN SLOPE	
255+00	8" x 96" "		RT, " "	
234+00-237+20	320' STD. GUARD RAIL LT.			K-6
241+67-253+89	1140' " " " RT.			"
233+60-237+30	370' " " " RT.			"
238+67-240+17	2 GUIDE POSTS RT.			
252+08-272+	2238' STD. R/W FENCE RT.		TYPE "A"	M-26



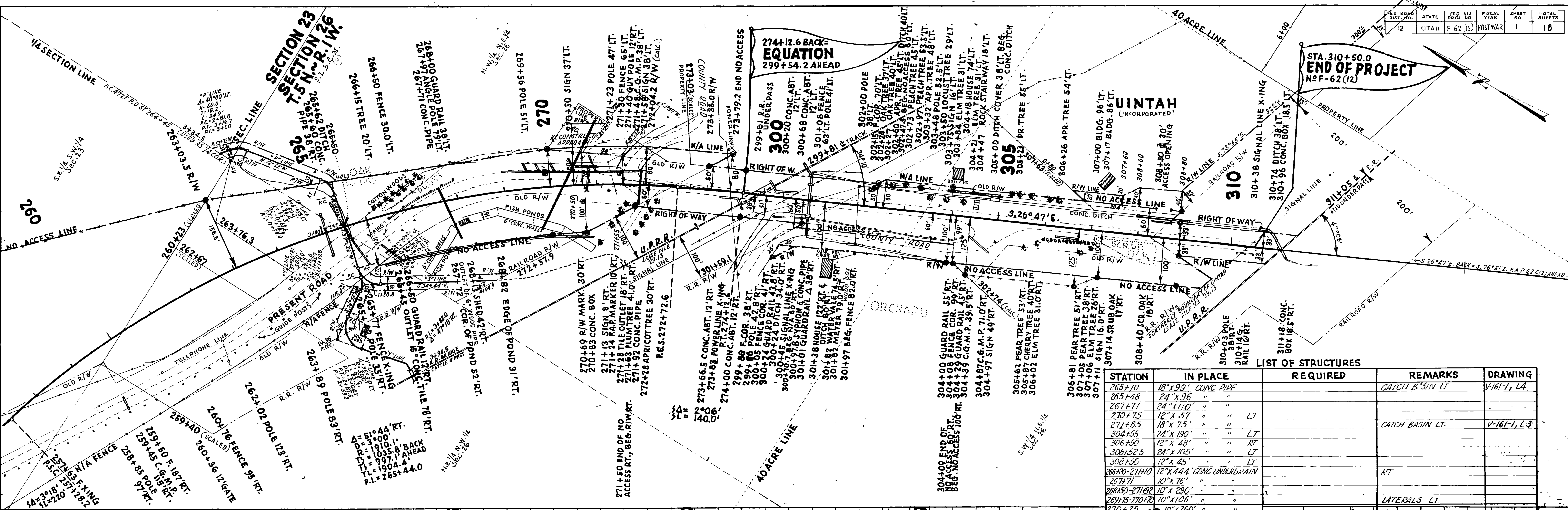
EMBAKMENT  
EXCAVATION  
REMARKS

sta. 245+ to sta. 271+ utility poles will be moved near the R/W line by and of owners expense

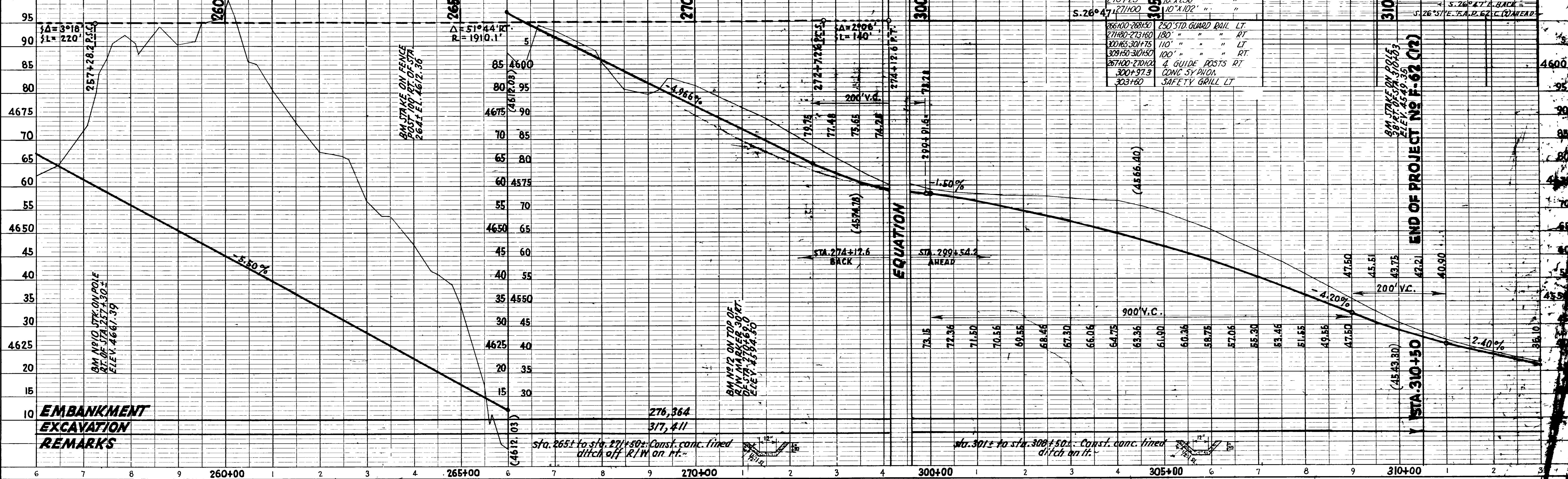


PLAN SURVEYED BY C.M. FOWLER/BECK 12/43  
 CHECKED BY H.E. HARDING 1/44  
 NO. 4822Z PLANNED H.M. FEINER 1/45

PROFILE SURVEYED BY C.M. FOWLER/BECK 12/43  
 CHECKED BY H.E. HARDING 1/44  
 NO. 4822Z STRUCTURE NOTATIONS CHYD. H.E. HARDING 1/45



STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
265+10	18" x 99" CONC. PIPE		CATCH B'SIN LT	V-161-1, L4
265+48	24" x 96" "			
267+71	24" x 110" "			
270+75	12" x 57" "	LT	CATCH BASIN LT.	V-161-1, L3
271+85	18" x 75" "			
304+55	24" x 190" "	LT		
306+50	12" x 48" "	RT		
308+52.5	24" x 105" "	LT		
308+50	12" x 45" "	LT		
266+20-271+10	12" x 444" CONC. UNDERDRAIN		RT	
267+71	10" x 76" "			
268+50-271+10	10" x 290" "			
269+15-270+70	10" x 106" "		LATERALS LT.	
270+25	10" x 250" "			
271+00	10" x 102" "			
266+00-268+50	250' STD. GUARD RAIL LT.			
271+80-273+60	180' "	RT		
300+65-301+75	110' "	LT		
309+50-310+50	100' "	RT		
267+00-270+20	4 GUIDE POSTS RT			
300+97.3	CONC. SY. PHON.			
303+60	SAFETY GRILL LT			



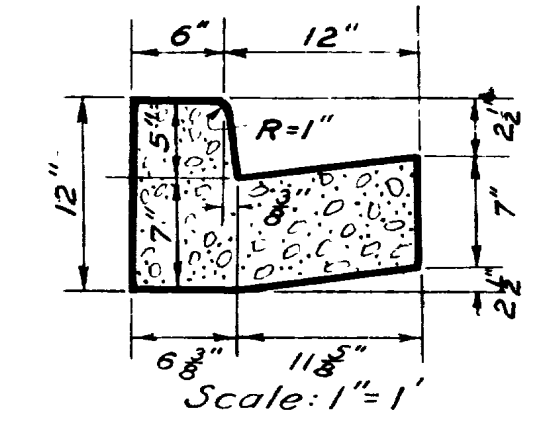
**EMBANKMENT  
EXCAVATION  
REMARKS**

sta. 265+ to sta. 271+50: Const. conc. lined ditch off R/W on Mt.

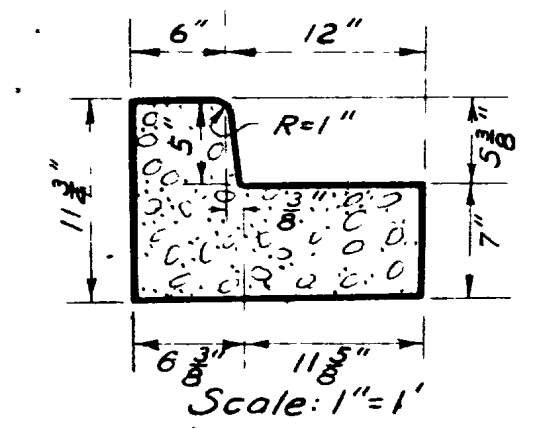
sta. 301+ to sta. 308+50: Const. conc. lined ditch on Mt.



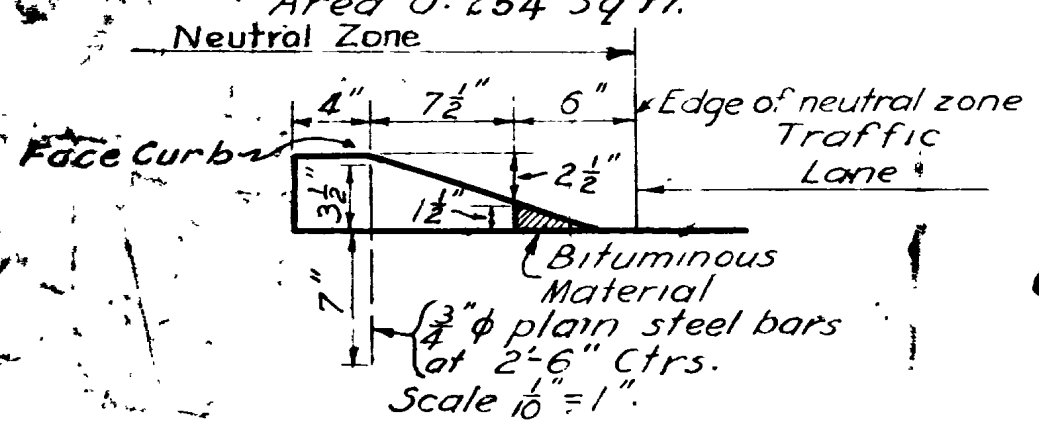
**CURB & GUTTER NO.1**  
AREA 1.088 SQ. FT.



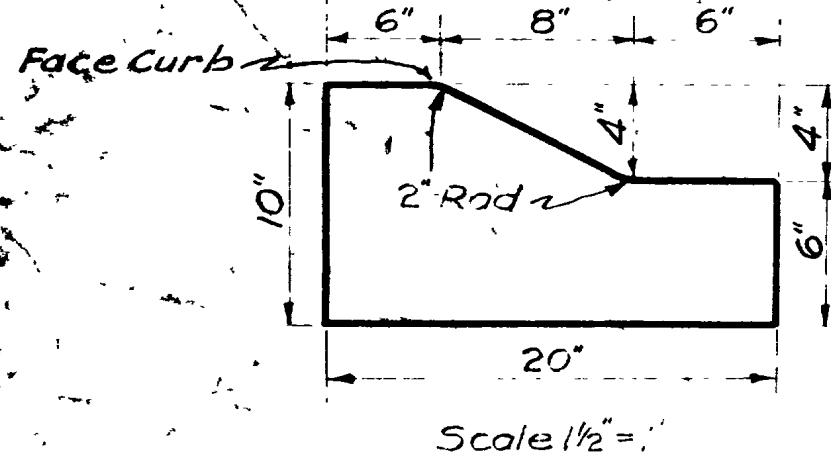
**CURB & GUTTER NO.1-A**  
AREA 1.081 SQ. FT.



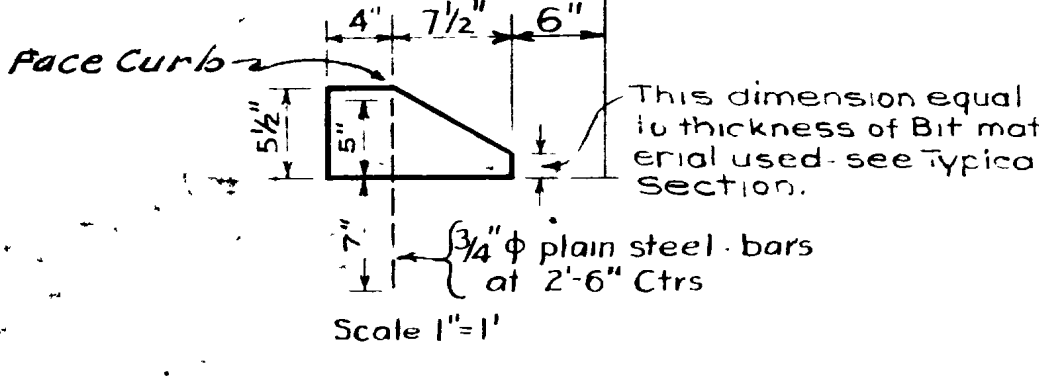
**CURB NO.1-B.**  
Area 0.254 Sq. ft.



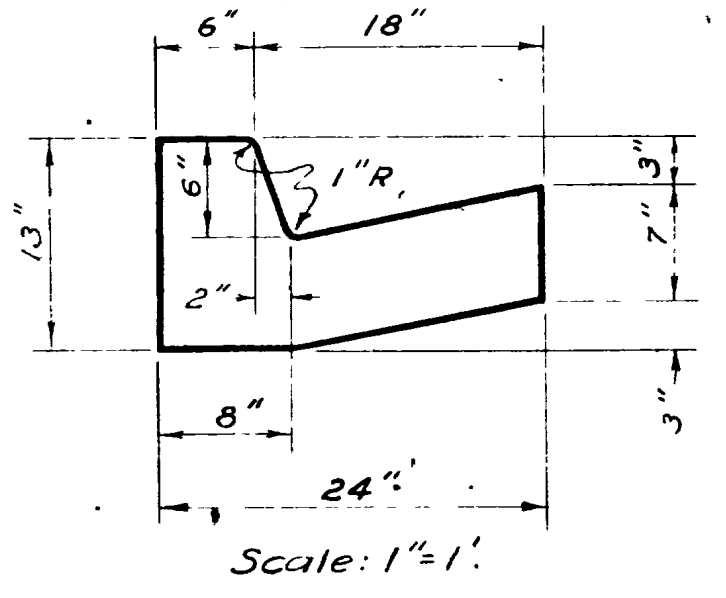
**CURB NO.1-C**  
Area = 1.11 Sq. ft.



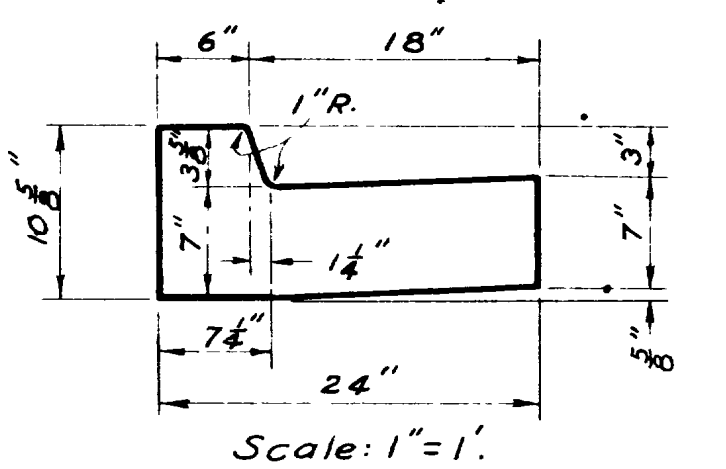
**CURB NO.1-D**  
Neutral Zone Area 0.335 Sq. ft.



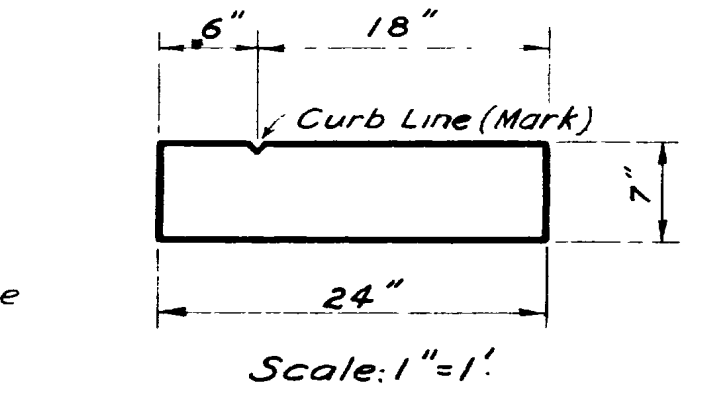
**CURB & GUTTER NO.2**  
AREA = 1.46 SQ. FT.



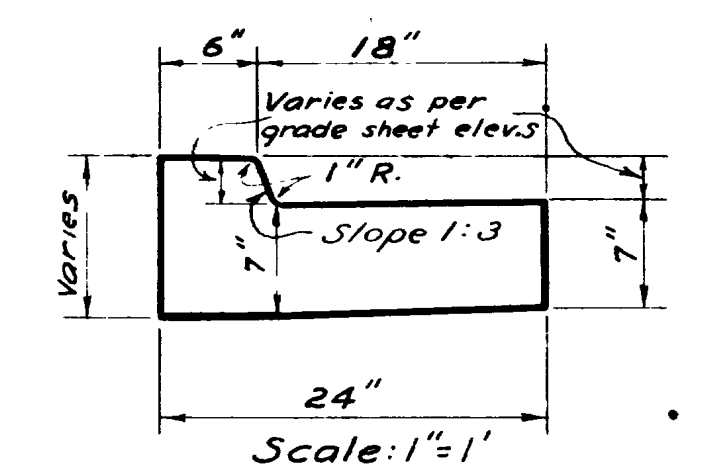
**CURB & GUTTER NO.2-A**  
AREA=1.33 SQ. FT.



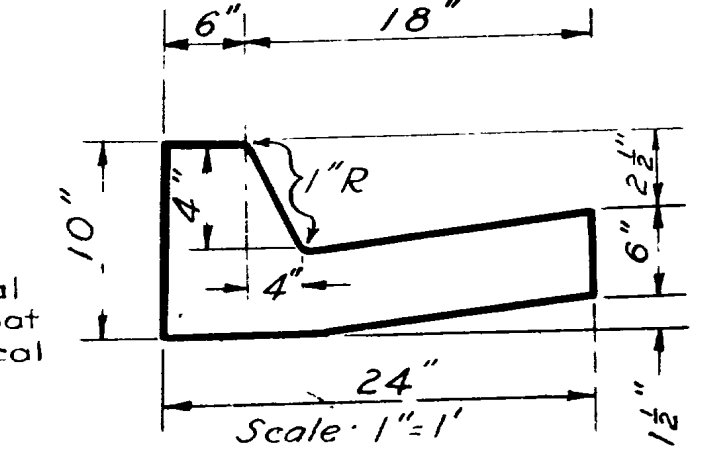
**CURB & GUTTER NO.2-B**  
AREA=1.17 SQ. FT.



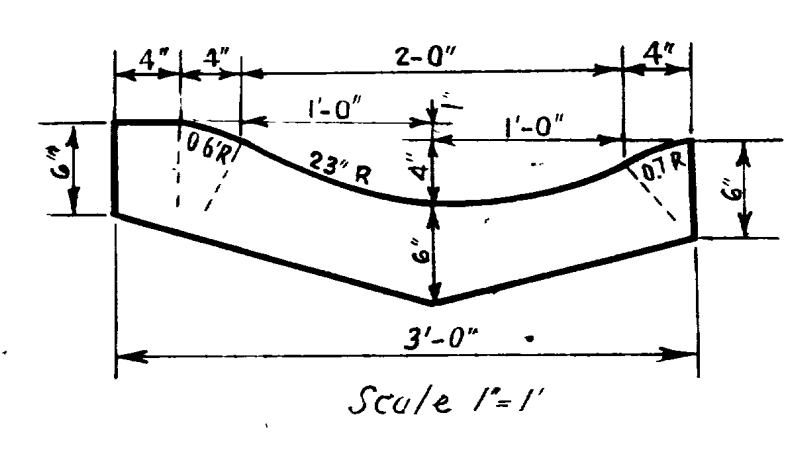
**CURB & GUTTER NO.2-C**  
AREA = 1.30 SQ. FT.±



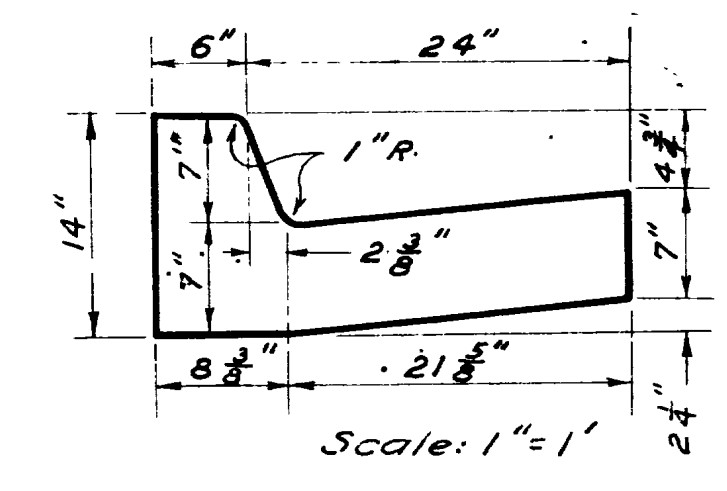
**CURB & GUTTER NO.2D**  
Area=1.221 sq. ft.



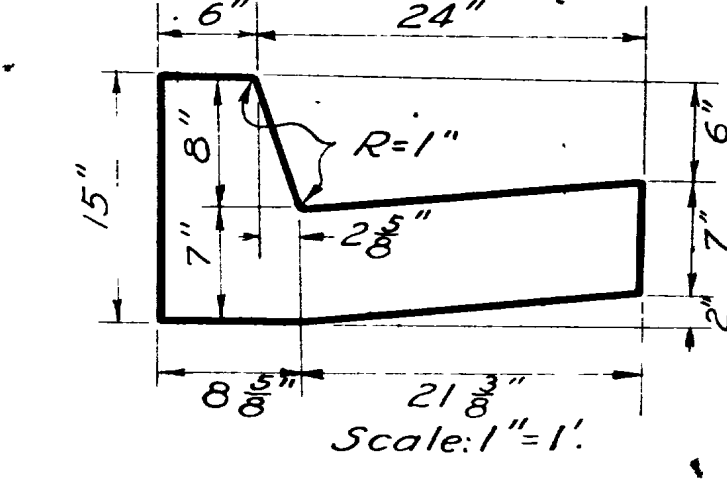
**GUTTER NO. 2-E**  
AREA = 1.5 SQ. FT.



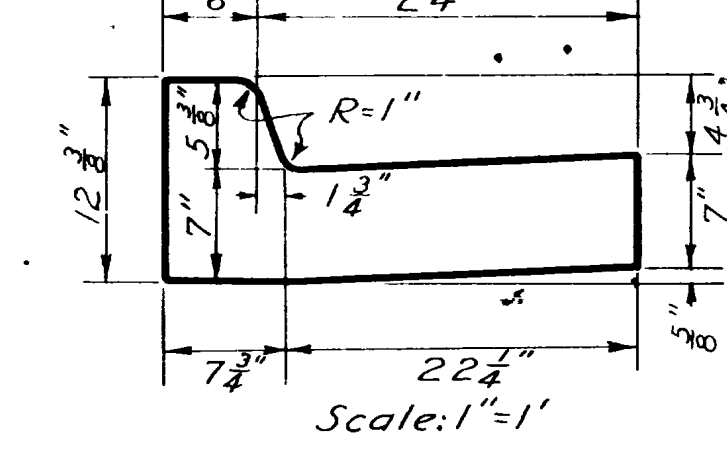
**CURB & GUTTER NO.3**  
AREA 1.808 SQ. FT.



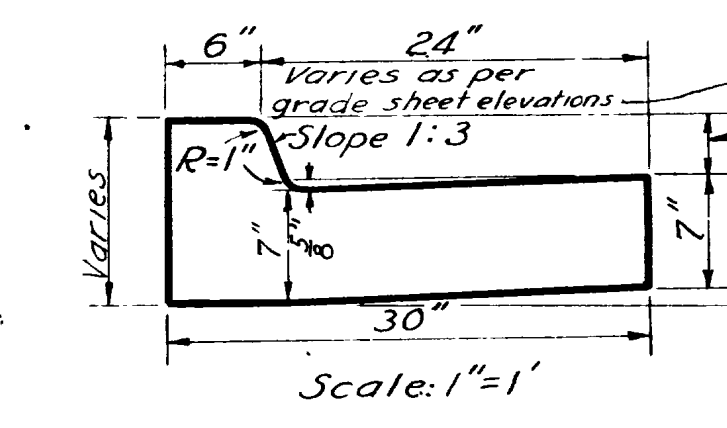
**CURB & GUTTER NO.3A**  
Area 1.865 sq. ft.



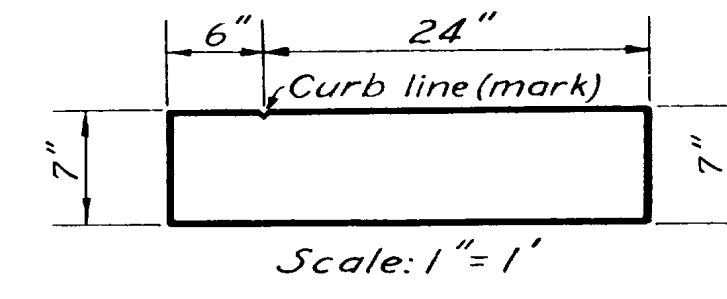
**CURB & GUTTER NO.3B**  
Area 1.715 Sq. ft.



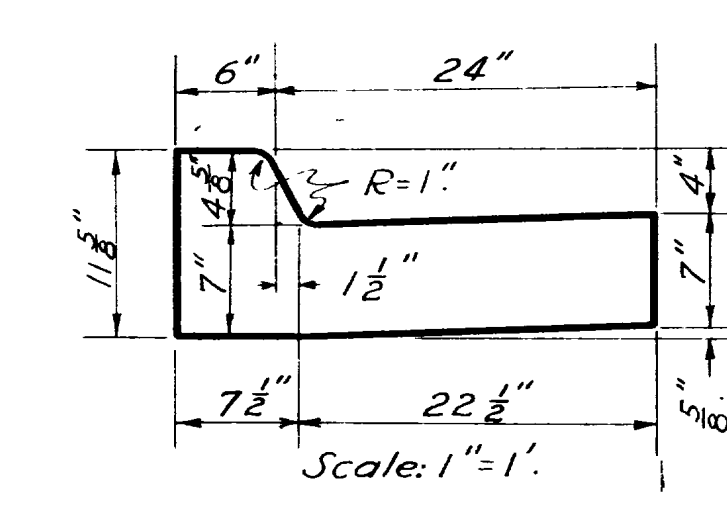
**CURB & GUTTER NO.3C**  
Area = 1.715± Sq. ft.



**CURB & GUTTER NO.3D**  
Area 1.458 Sq. ft.

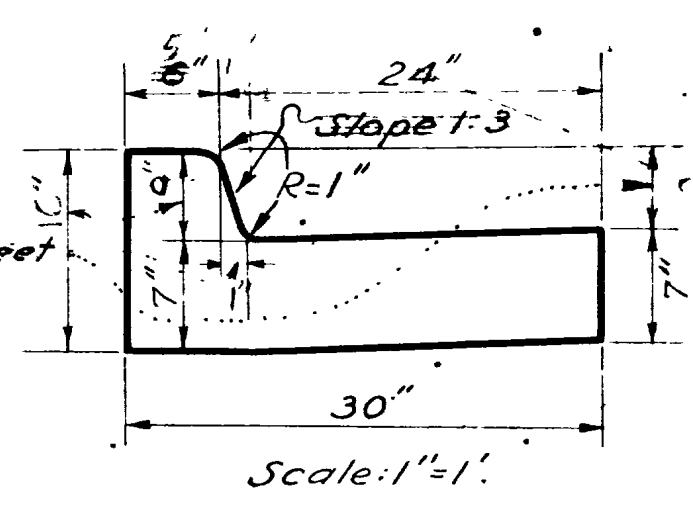


**CURB & GUTTER NO.3E.**  
Area 1.675 Sq. ft.

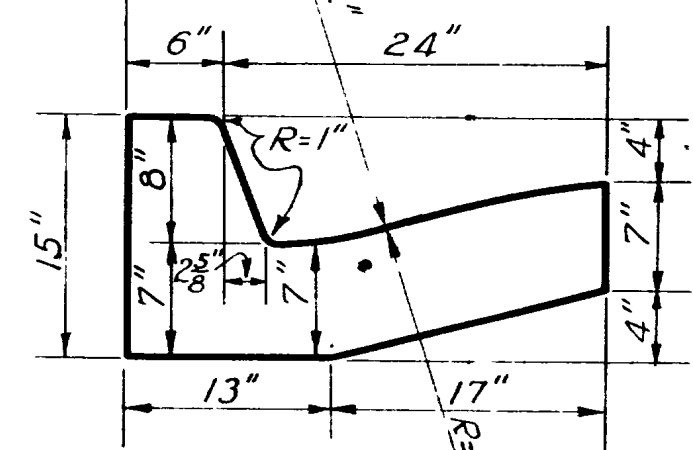


**CURB & GUTTER NO.3F.**  
Area = 1.775± Sq. ft.

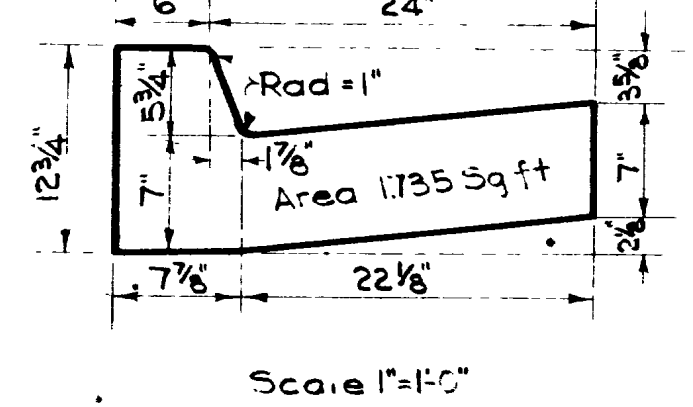
Varies as per grade sheet elevations



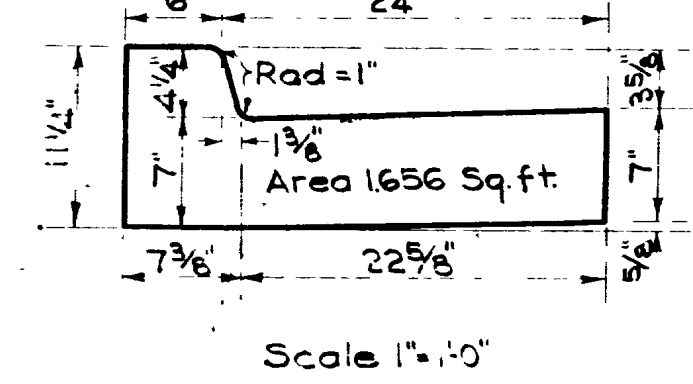
**CURB & GUTTER NO.3G.**



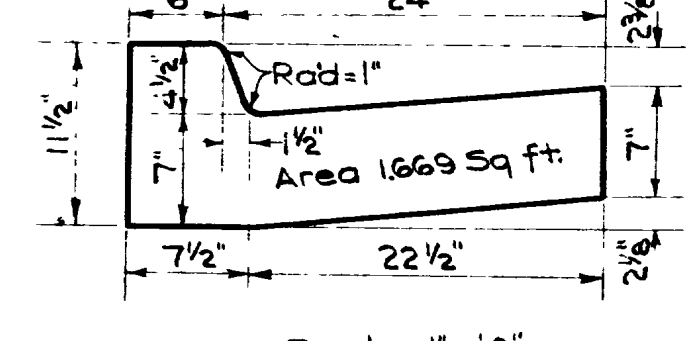
**CURB & GUTTER NO.3-H**



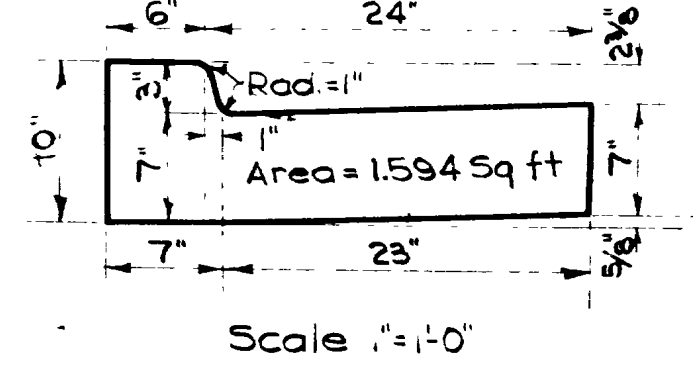
**CURB & GUTTER NO.3-I**



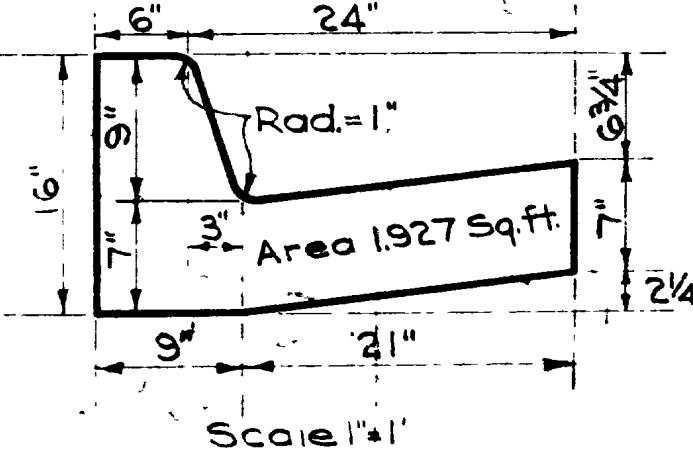
**CURB & GUTTER NO.3-J**



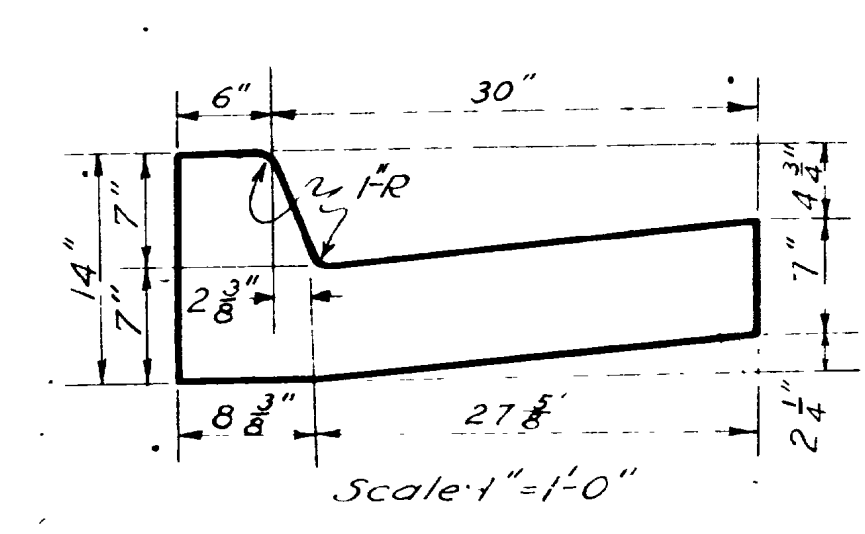
**CURB & GUTTER NO.3-K**



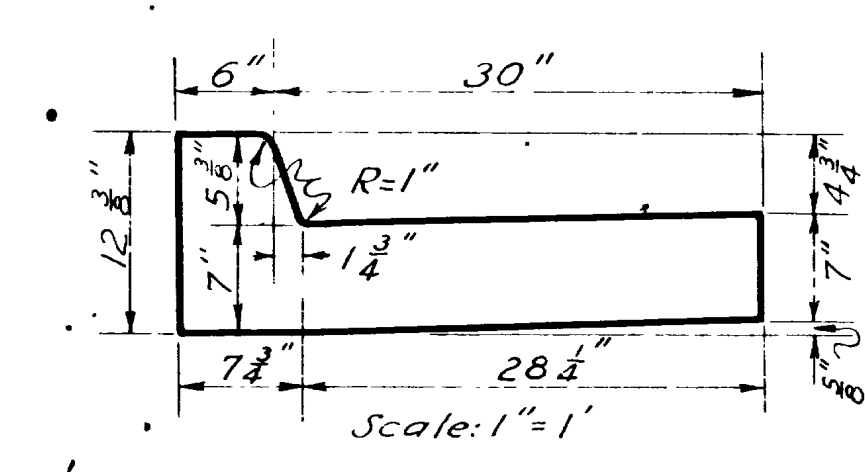
**CURB & GUTTER NO.3-L**



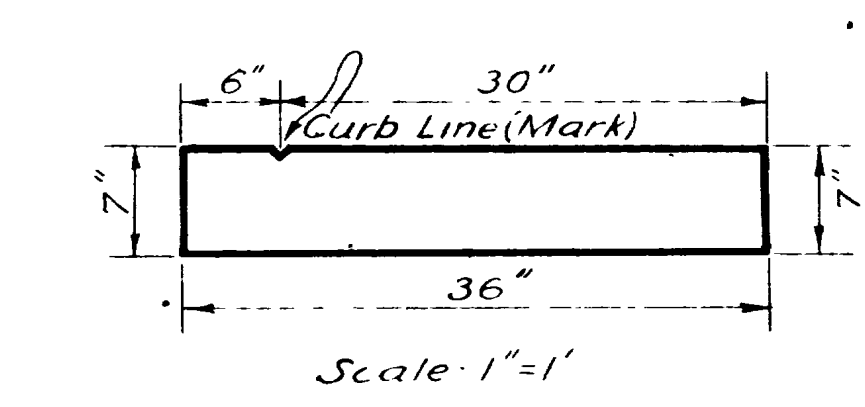
**CURB & GUTTER NO.4**  
Area = 2.100 sq. ft.



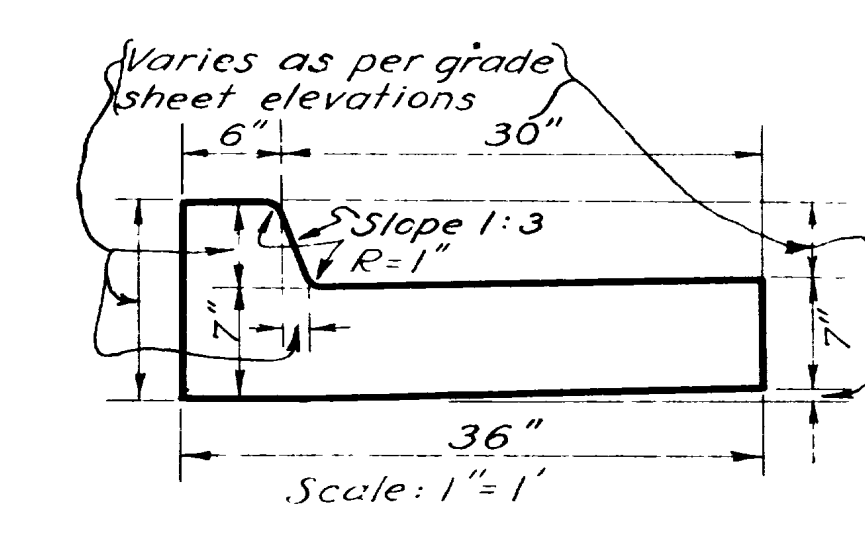
**CURB & GUTTER NO.4A**  
Area = 2.007 sq. ft.



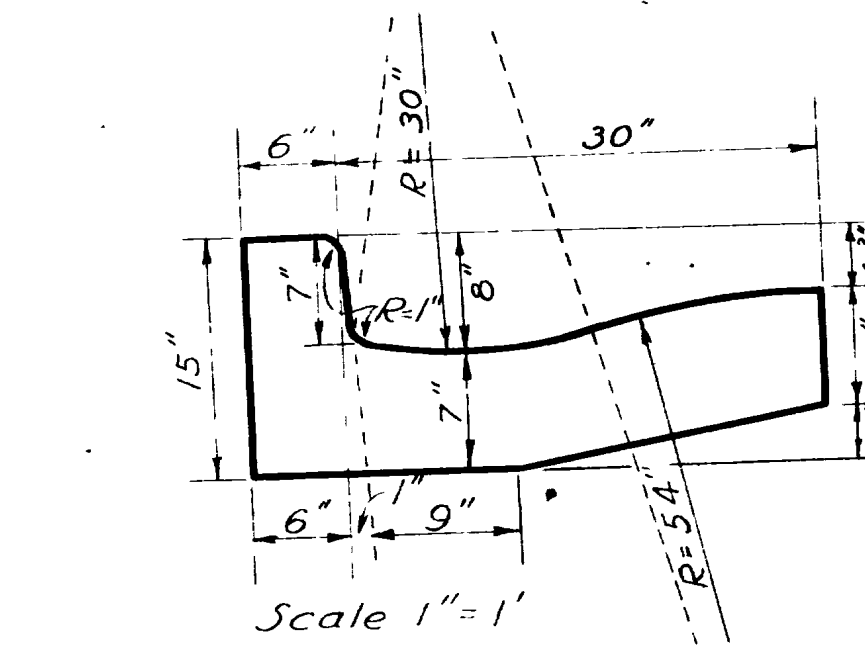
**CURB & GUTTER NO.4B**  
Area = 1.75 Sq. ft.



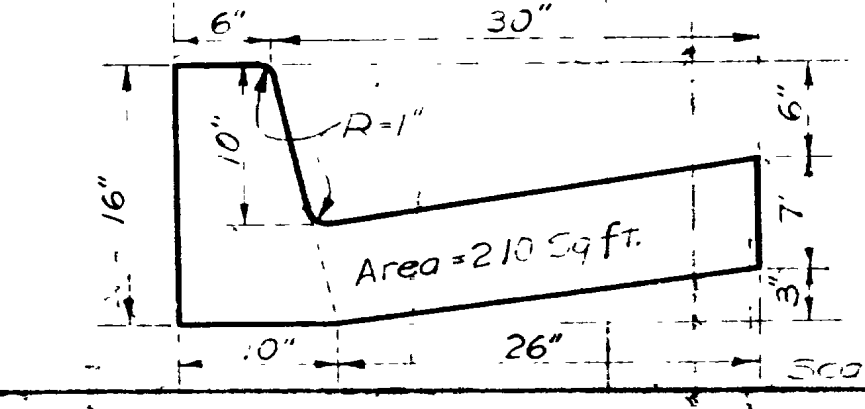
**CURB & GUTTER NO.4 C.**  
Area = Variable



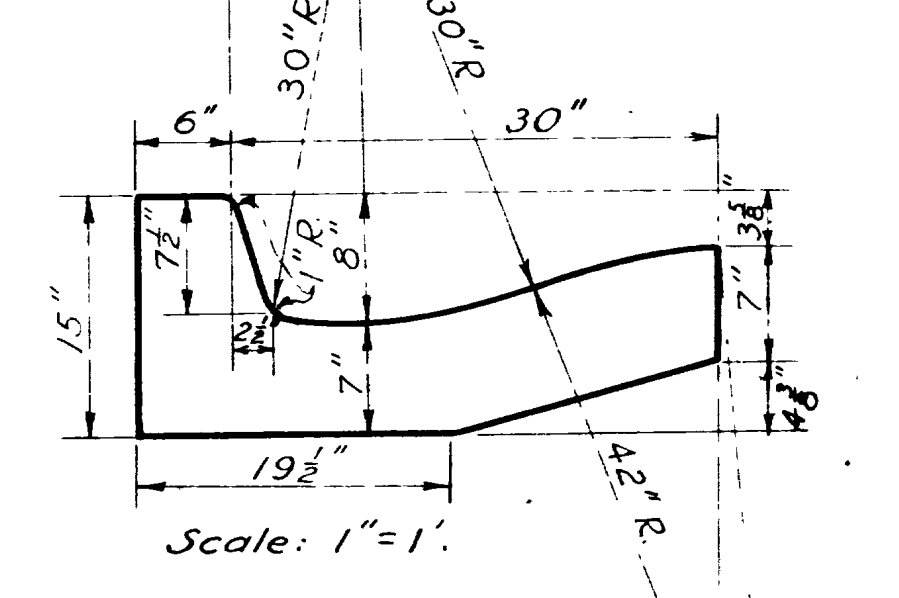
**CURB & GUTTER NO.4D**  
Area 2.15 Sq. ft.



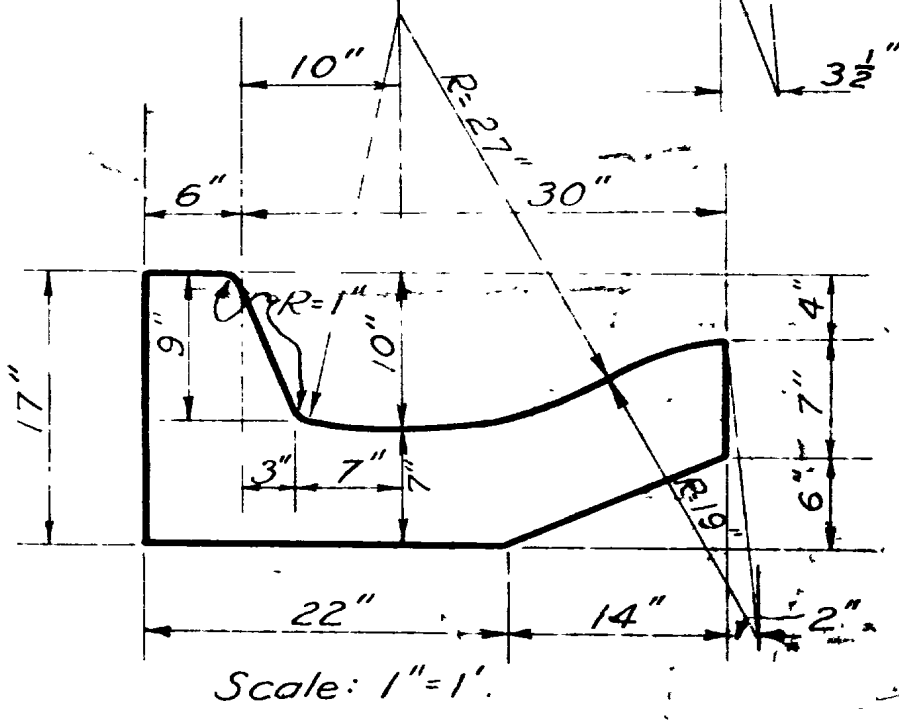
**CURB & GUTTER NO.4-I**



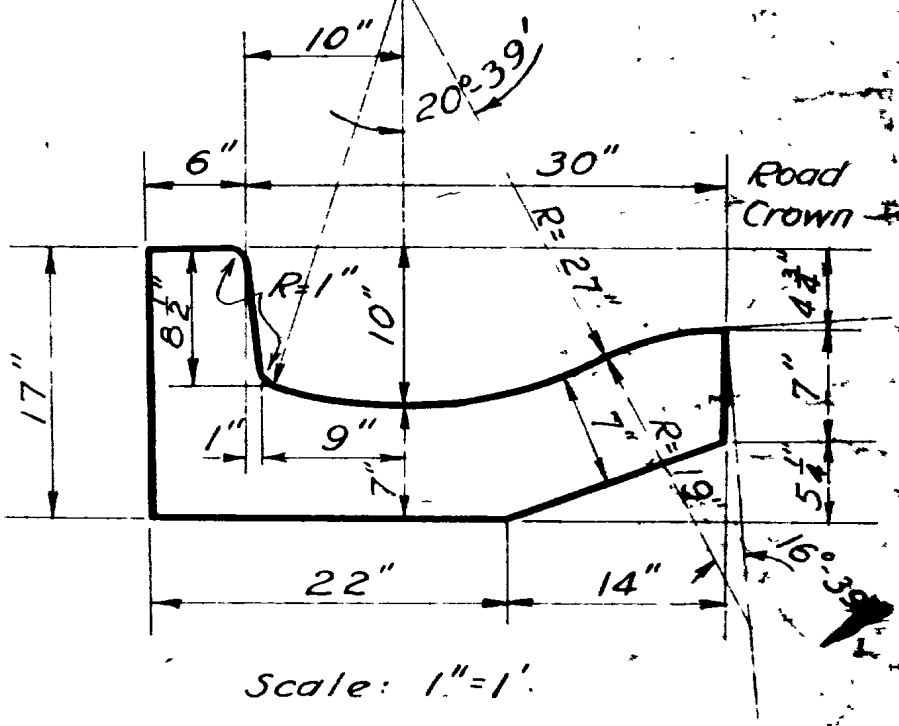
**CURB & GUTTER NO.4.E.**  
Area = 2.157 Sq. ft.



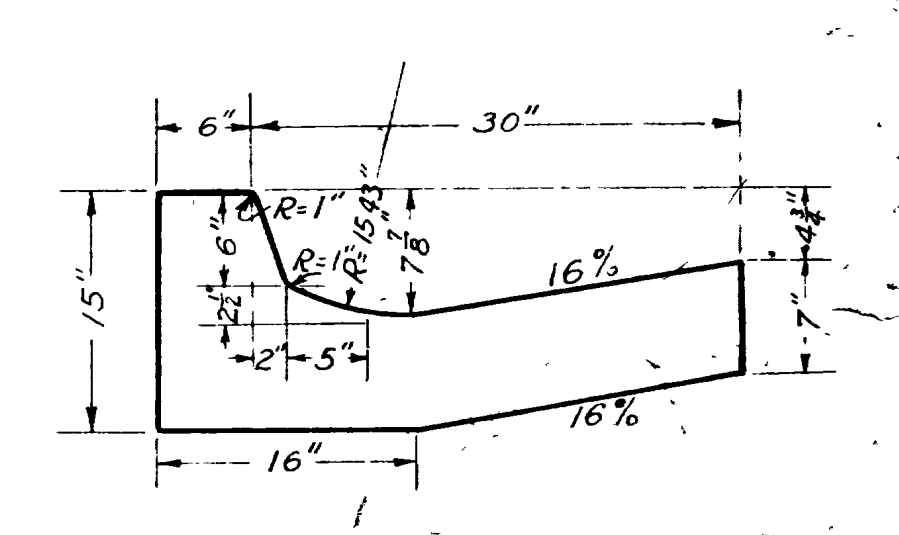
**CURB & GUTTER NO.4 F.**  
Area = 2.396 Sq. ft.



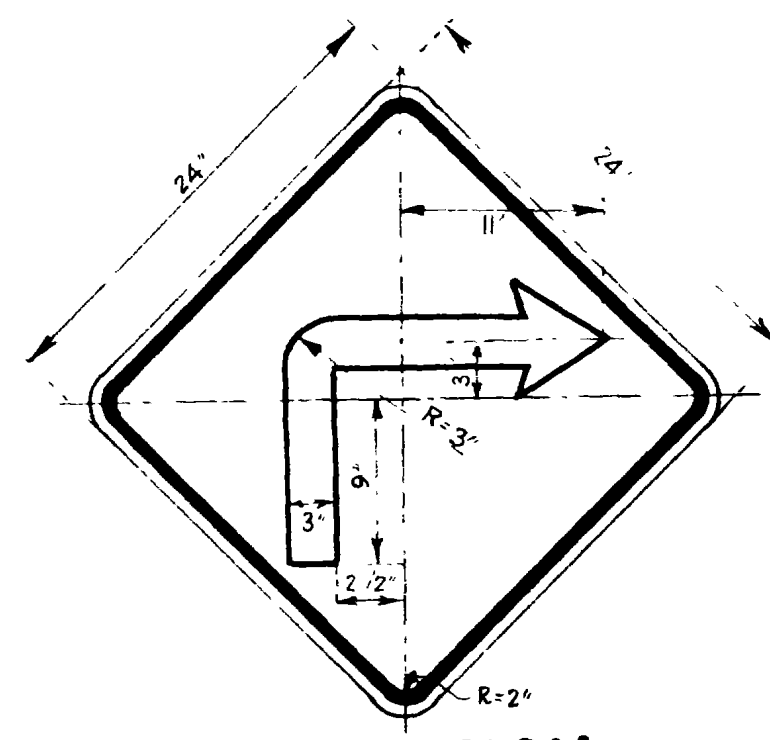
**CURB & GUTTER NO.4 G**  
Area = 2.22 sq. ft.



**CURB & GUTTER NO.4 H**  
Area 2.20 Sq. ft.







TURN SIGN

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER. FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW.



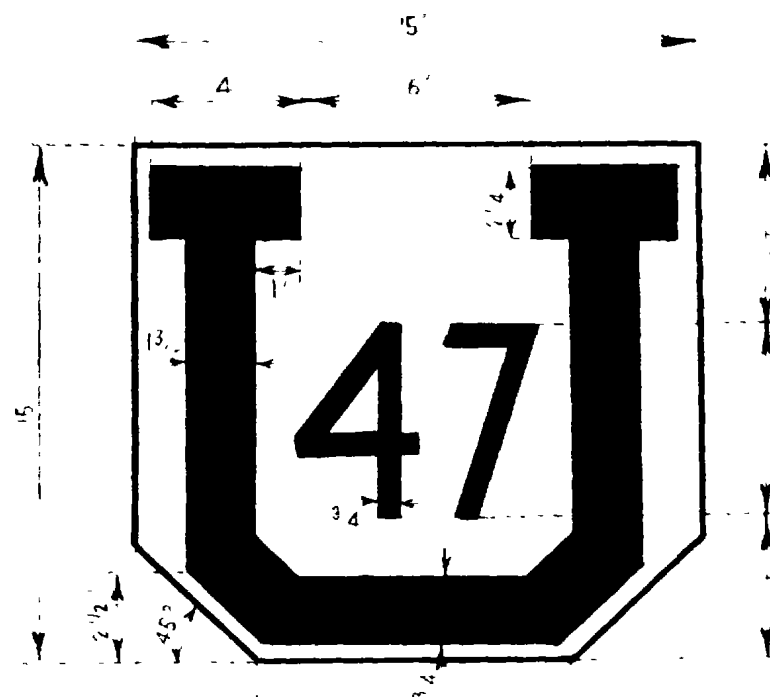
YELLOW BACKGROUND WITH BLACK 8" LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.



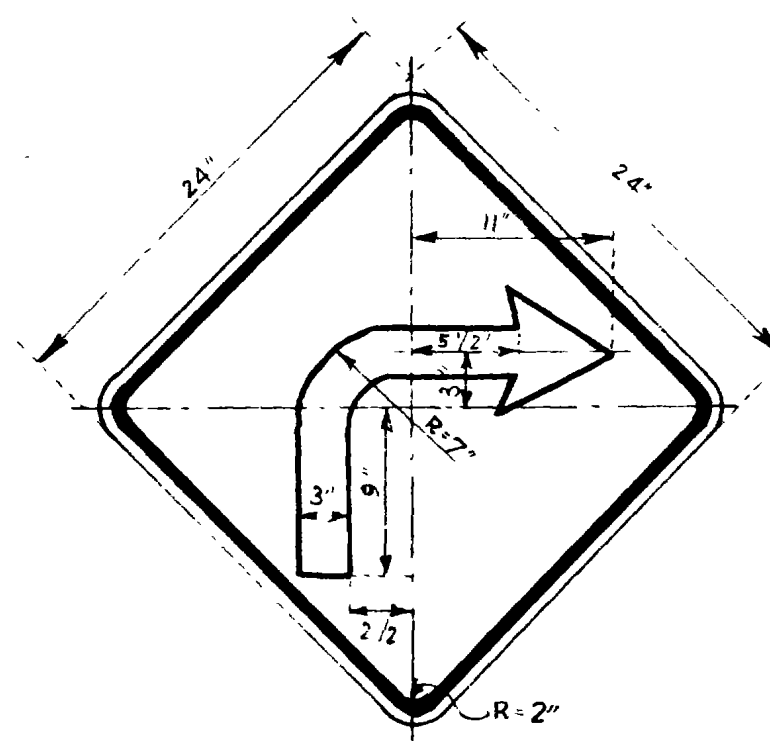
WHITE BACKGROUND WITH 5" BLACK LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH BLACK 7" LETTERS, SERIES "C". 1/2" INSET, 3/4" BLACK BORDER.



WHITE BACKGROUND WITH BLACK LETTER AND NUMERALS. 1/2" INSET.

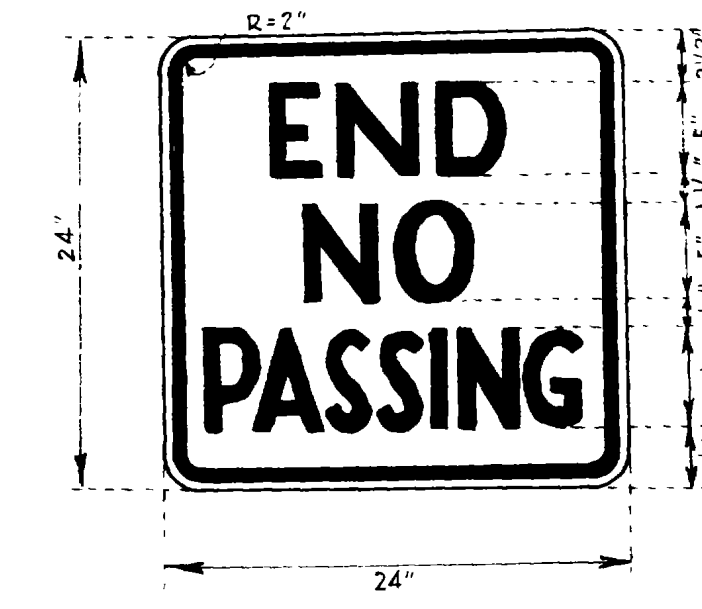


SHARP CURVE

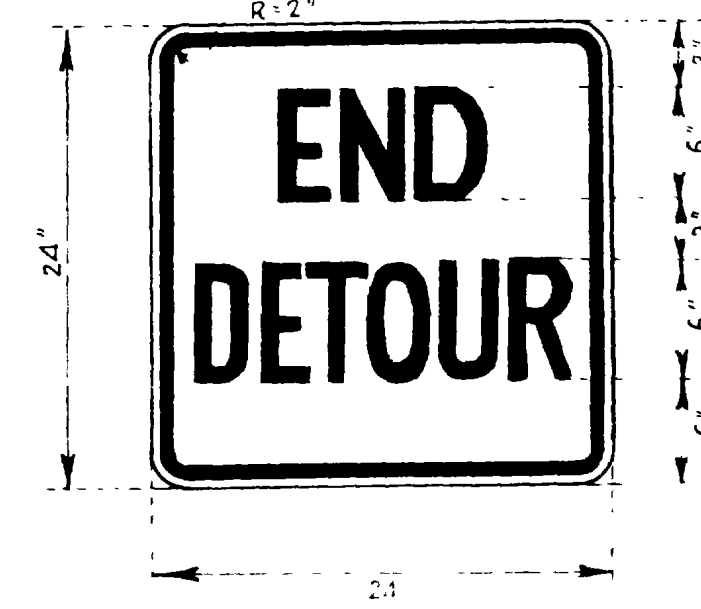
YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER. FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW.



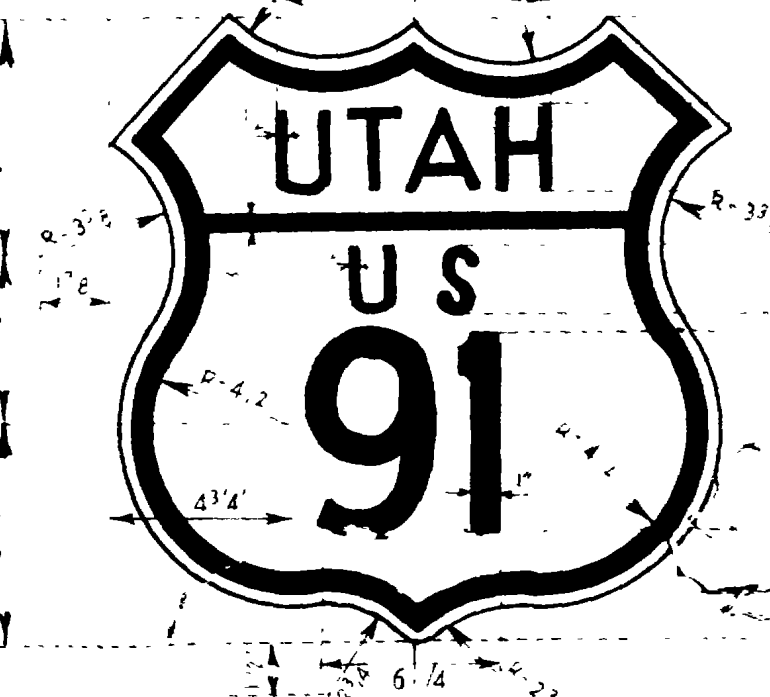
YELLOW BACKGROUND WITH BLACK 5" LETTERS, SERIES "D". 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH 5" BLACK LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.

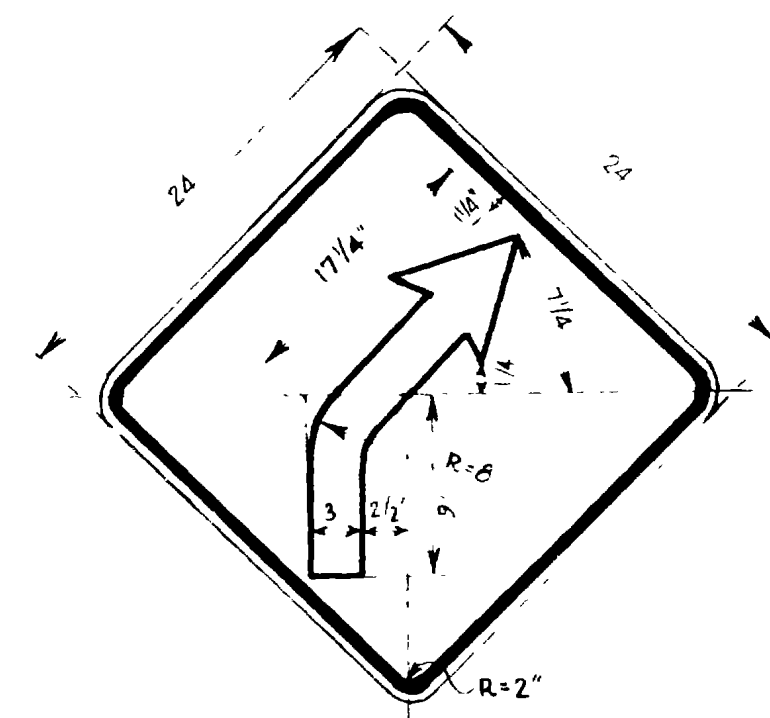


WHITE BACKGROUND WITH BLACK 6" LETTER, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH BLACK LETTERS & NUMERALS. SIZE AS SHOWN. 1/4" INSET AND 1/2" BLACK BORDER.

REVISIONS table with columns for date, description, and initials.

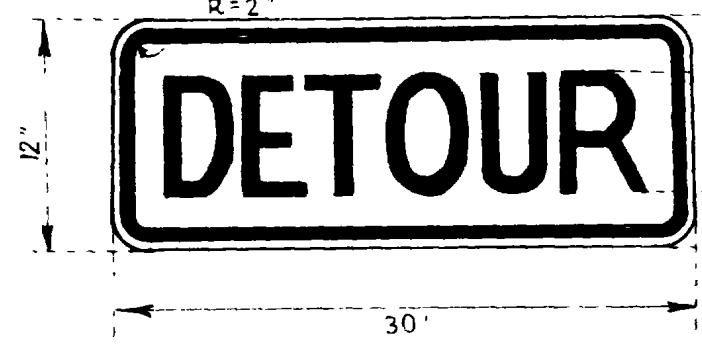


FLAT CURVE

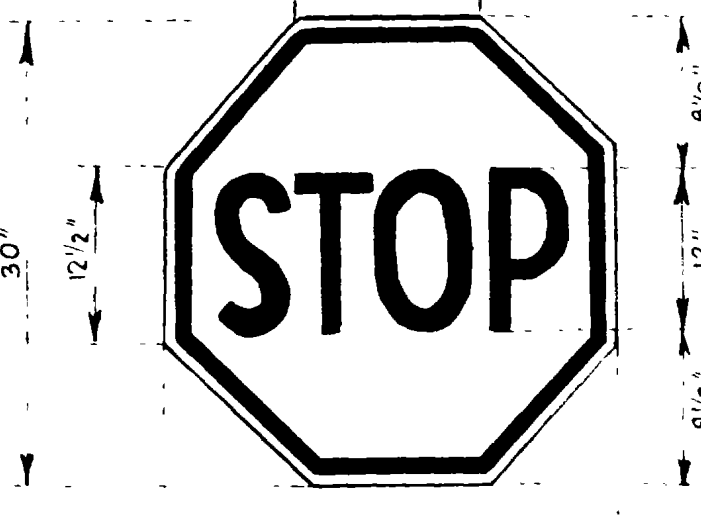
YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER. FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW.



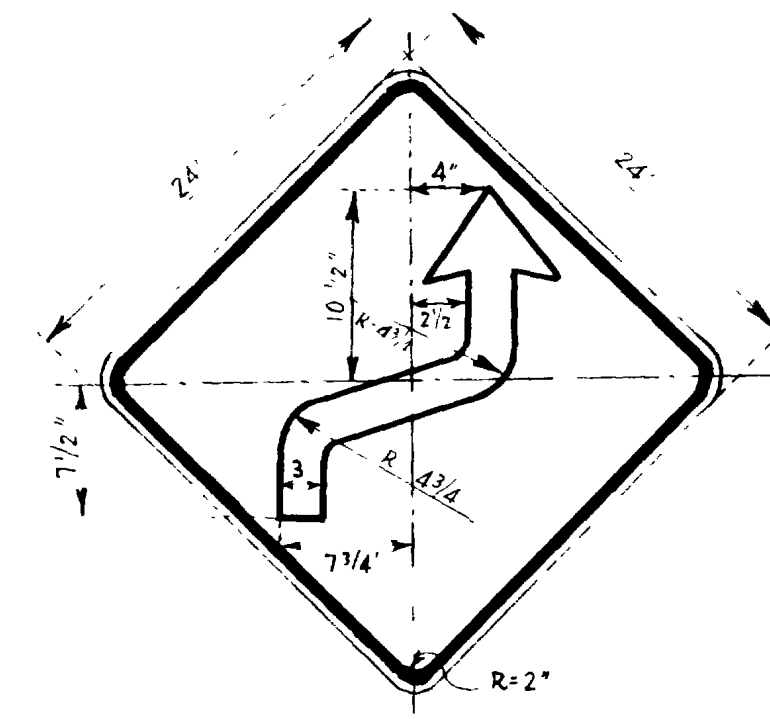
YELLOW BACKGROUND WITH BLACK 5" LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH BLACK LETTERS, SERIES "D". 1/2" INSET AND 3/4" BLACK BORDER.



YELLOW BACKGROUND WITH 12" BLACK LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.

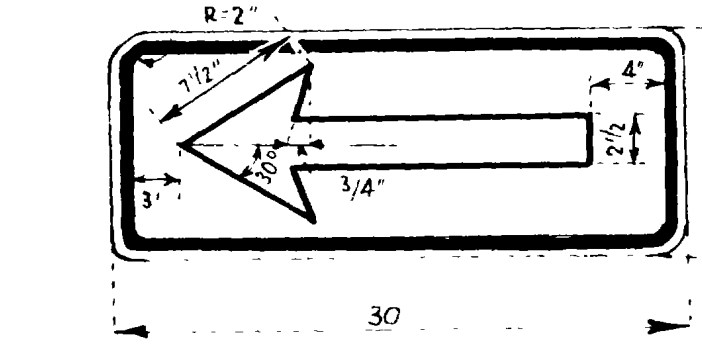


REVERSE CURVE

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER. FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW.

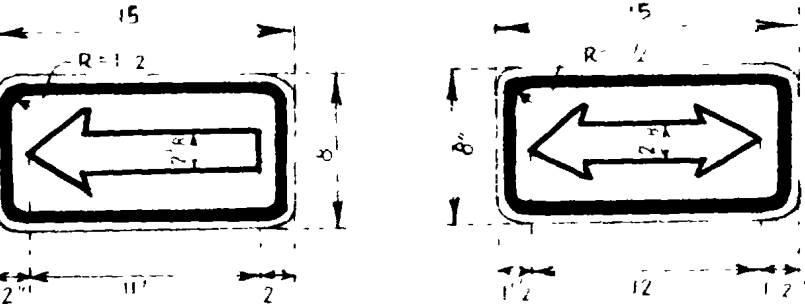


YELLOW BACKGROUND WITH BLACK 6" LETTERS, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.



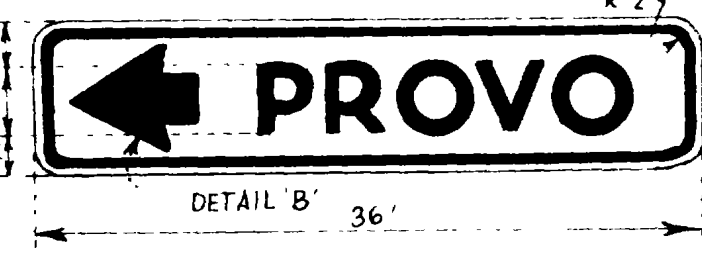
DETOUR ARROW

WHITE BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.



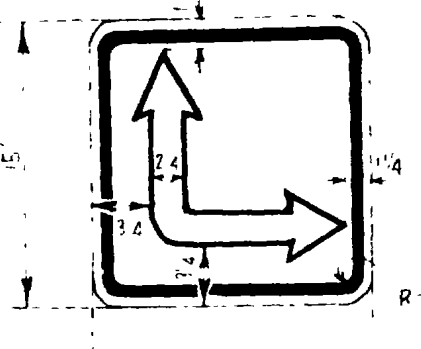
DIRECTIONAL ARROWS

WHITE BACKGROUND WITH BLACK ARROWS. DETAIL "B" DESIGN. 1/2" INSET AND 1/2" BLACK BORDER.



DIRECTIONAL SIGN

WHITE BACKGROUND WITH BLACK 3/2" LETTERS. NOTE: DIRECTIONAL SIGNS SHALL BE 1, 2 OR 3 LINE SIGNS AS REQUIRED IN MANUAL OF INSTRUCT. FOR HIGHWAY SIGNING. 1/2" INSET AND 1/2" BLACK BORDER.

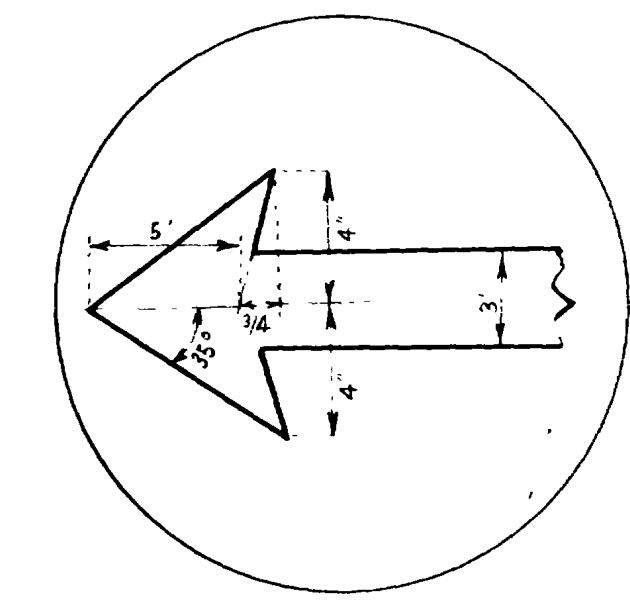


WHITE BACKGROUND WITH BLACK REVERSIBLE ARROW, DETAIL "B" DESIGN. 1/2" INSET AND 1/2" BLACK BORDER.

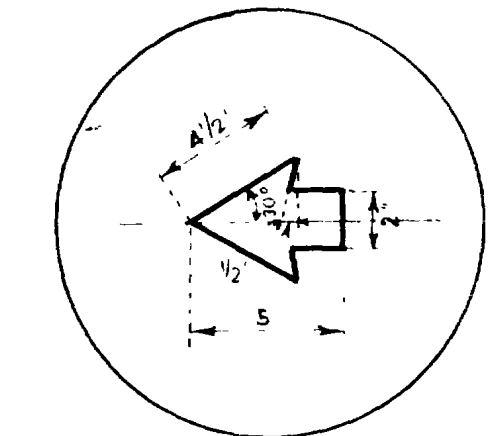


SPEED LIMIT 50

WHITE BACKGROUND WITH BLACK 5" LETTERS, SERIES "C". 1/2" INSET AND 1/2" BLACK BORDER. NUMERALS TO BE 12" BLACK, SERIES "C".



ARROWHEAD DETAIL FOR CURVE SIGNS



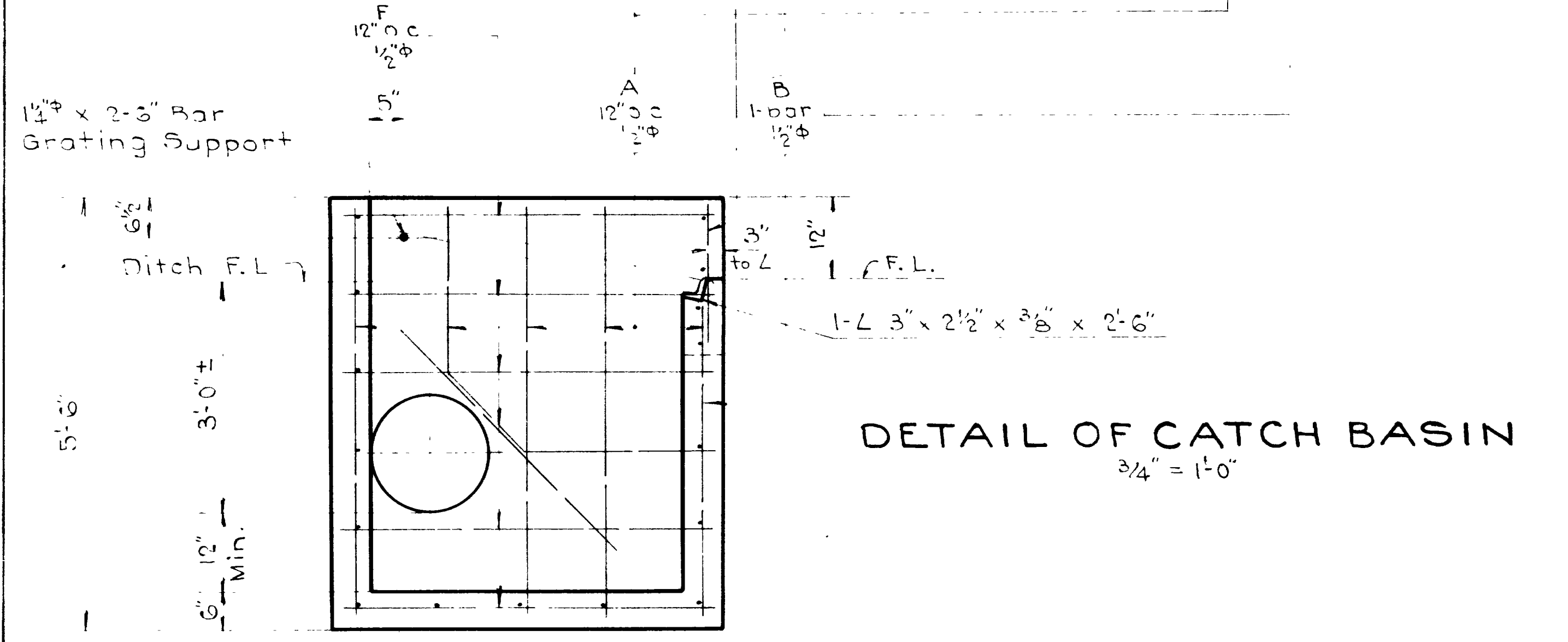
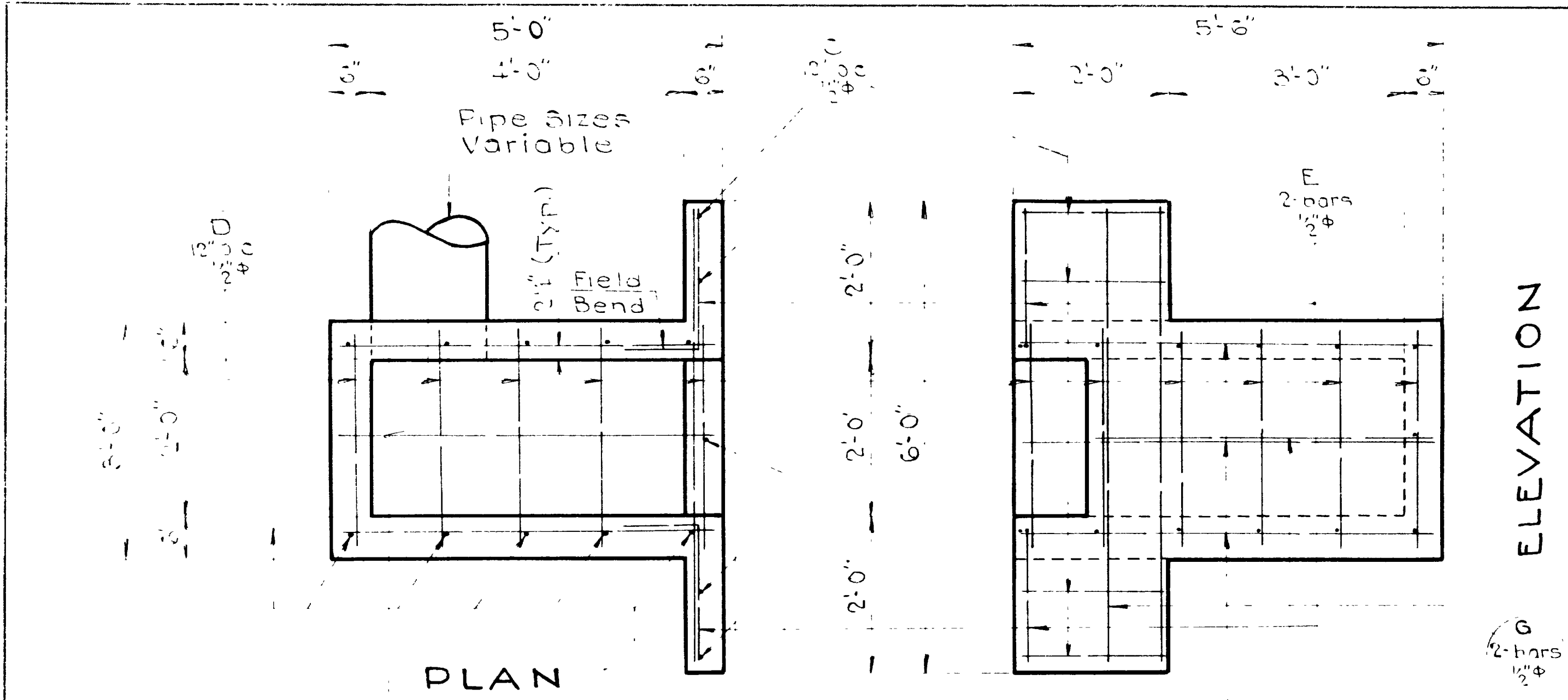
DETAIL "B" FOR DIRECTIONAL ARROWS

GENERAL NOTES:

All signs shall be area reflectorized with wide angle scotchlite, or equal, meeting minimum specifications for area reflectorization as contained in the Utah State Road Commission's specifications #3-H, reflex reflecting sheet material, on file in the State Road Commission's office, or with clear crystal buttons per State Road Commission standards. All letters and figures shall be of std. proportion and spacing in accordance with the standard indicated alphabet used by the Utah State Road Commission. All signs and methods of signing shall be in accordance with the Utah State Road Commission instructions manual for highway signing. Where conditions require greater visibility necessitating a larger sign, the outside dimensions shall be increased in multiples of 6". Where it is necessary for turning public larger signs shall conform to the standard signs, as specified in the instructions manual for highway signing.

**SCHEDULE**

No.	PROJ.	STA.	Rt. or Lt.	COUNTY
1	PRC 1	114+00	Rt.	Weber
2	PRC 1	117+35	Lt.	Weber
3	PRC 1	117+95	Lt.	Weber
4	PRC 1	120+00	Lt.	Weber



**DETAIL OF CATCH BASIN**  
3/4" = 1'-0"

**GENERAL NOTES**

Materials, construction and workmanship shall be in accordance with the State Standard Specifications for Road and Bridge Construction, 1939 edition and supplements thereto which are in effect at date of request for bids.

Pipe sizes and locations to be determined by Engineer in field.

**DESIGN DATA**

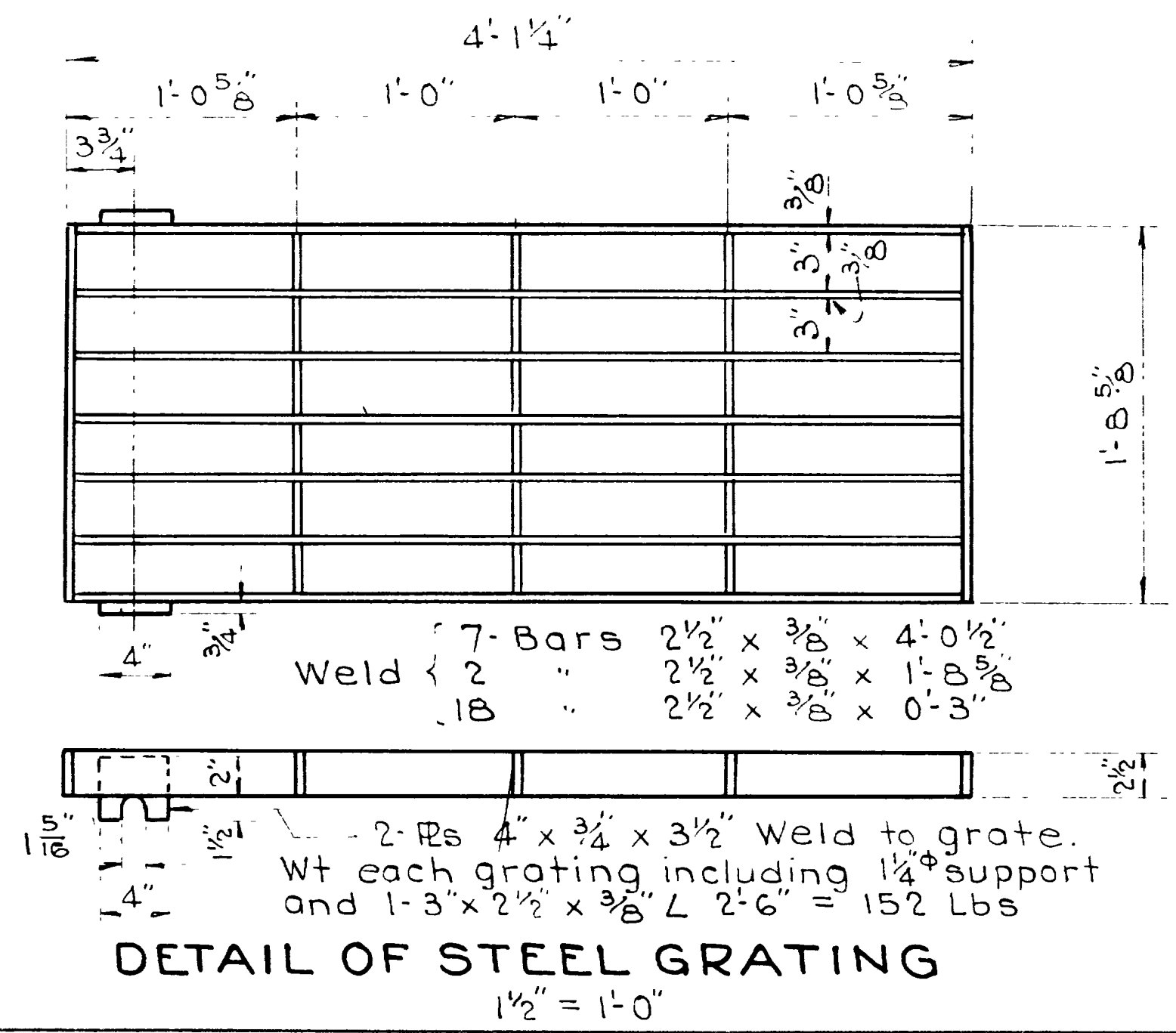
In accordance with the A.A.S.H.O. Specifications of 1949  
No Live Load

**QUANTITIES**

Excav. for Structures	8 Cu. Yds.
Concrete Cl. "A"	1.65 " "
Reinforcing Steel	125 Lbs.
Structural Steel	152 " "

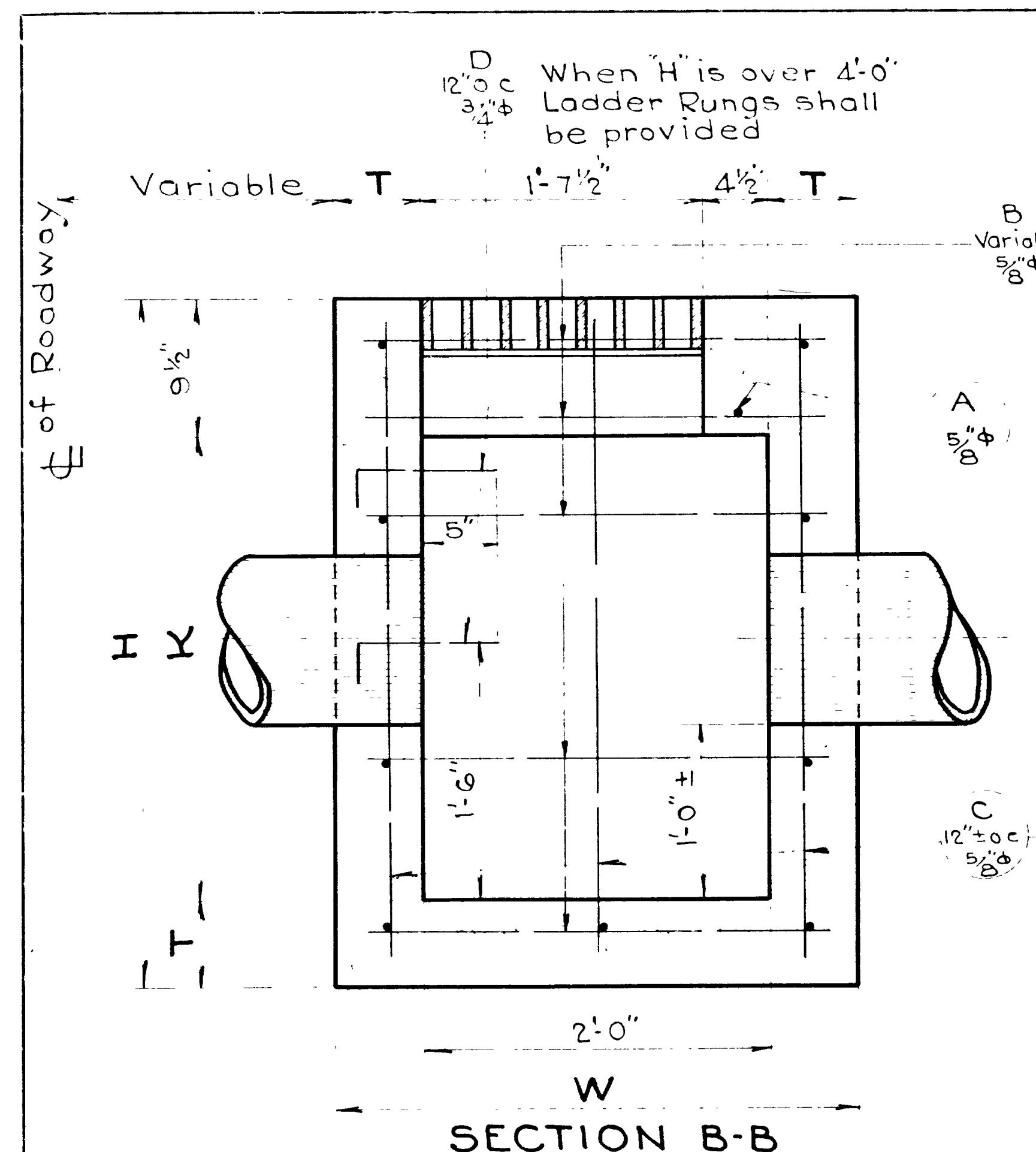
Mk	LOCATION	SIZE	LGTH	No	TOTAL LGTH	SKETCH	QTY
A	Sidewalls	2 1/2"	5'-4"	11	58'-8"	[Sketch of reinforcement layout]	
B	Grtg Inlet Wall	2 1/2"	4'-1"	1	4'-1"		
C	Short Wall	2 1/2"	1'-10"	4	7'-1"		
D	Bottom & Ends	2 1/2"	2'-10"	13	36'-10"		
E	Short Wall	2 1/2"	2'-10"	2	5'-8"		
F	Bottom & Sidewalls	2 1/2"	2'-10"	13	36'-10"		
G	Inlet Side	2 1/2"	5'-10"	2	11'-8"		

187'-1" of 2 1/2" bars @ .668#/' = 124.97 #

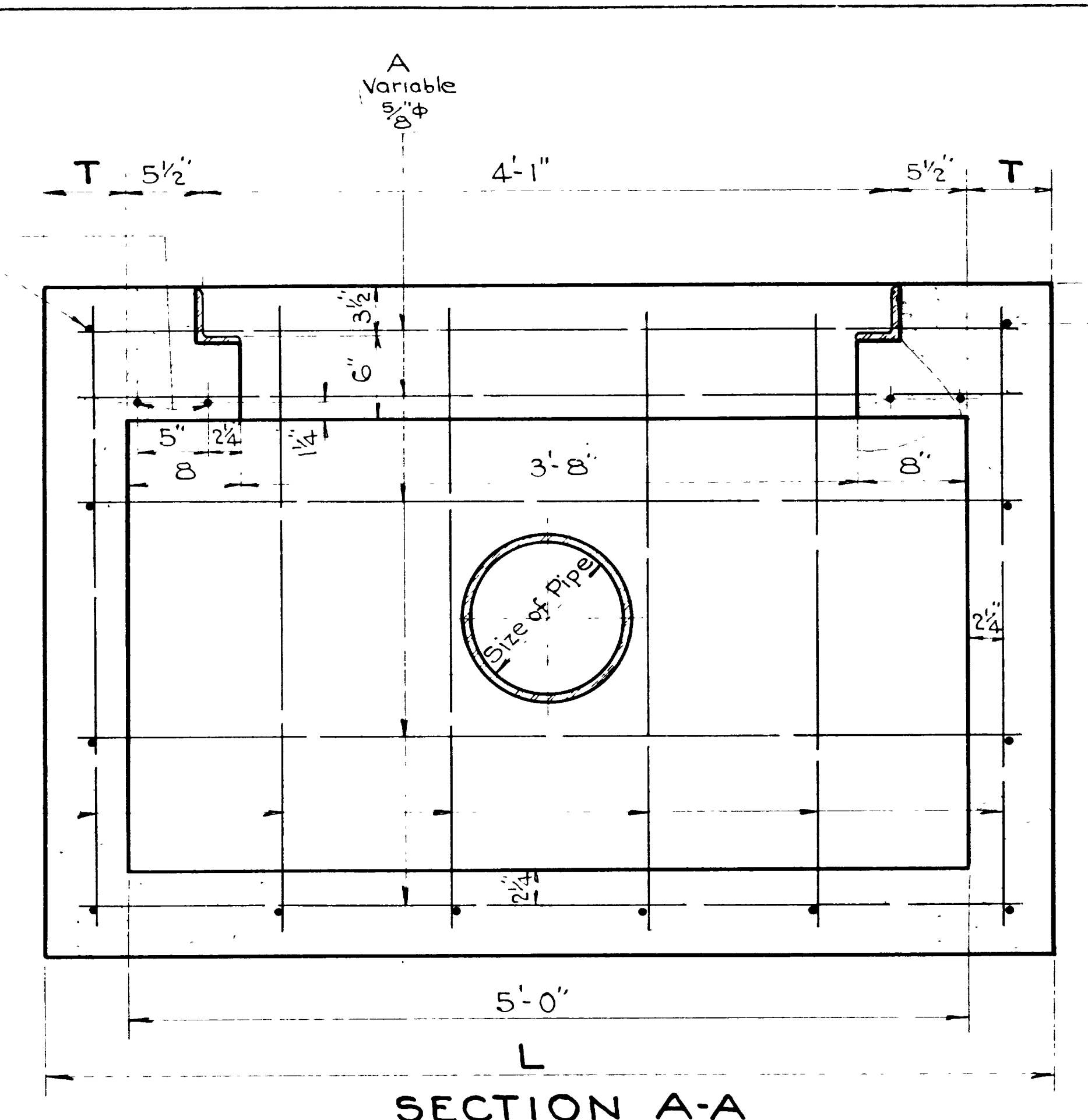


**DETAIL OF STEEL GRATING**  
1/2" = 1'-0"

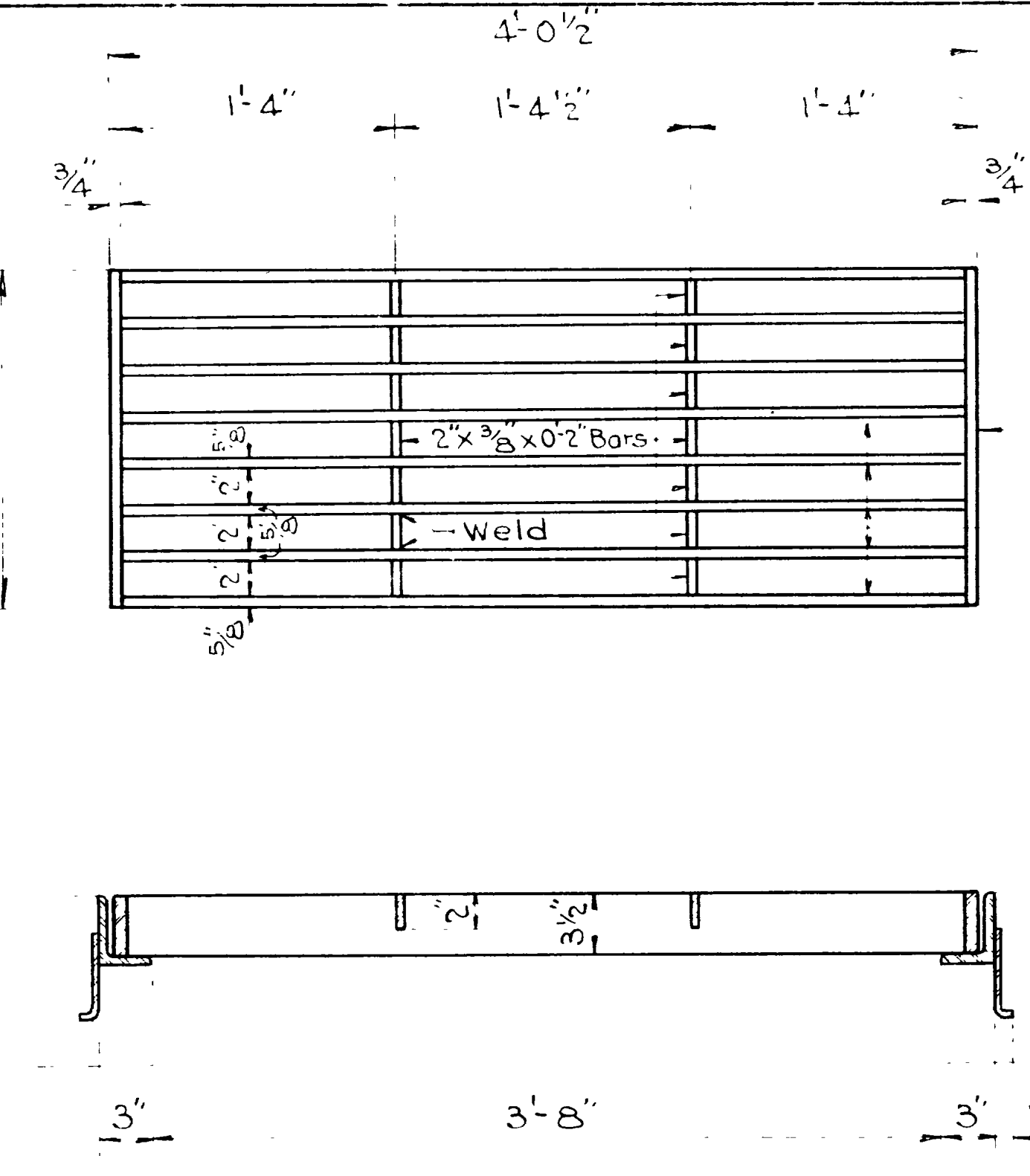
12	UTAH				
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SECTION B-B



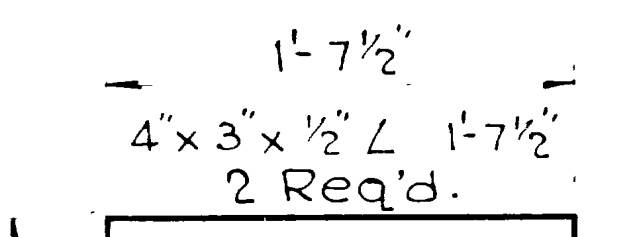
SECTION A-A



DETAIL OF GRATING

Weight complete 310 Lbs

3 1/2 x 3/4 x 1'-7" Bar each end of grating  
3 1/2 x 5/8 x 3'-11" Bars



3/4 x 1/4 x 6" Anchor Bars  
Welded to Angle

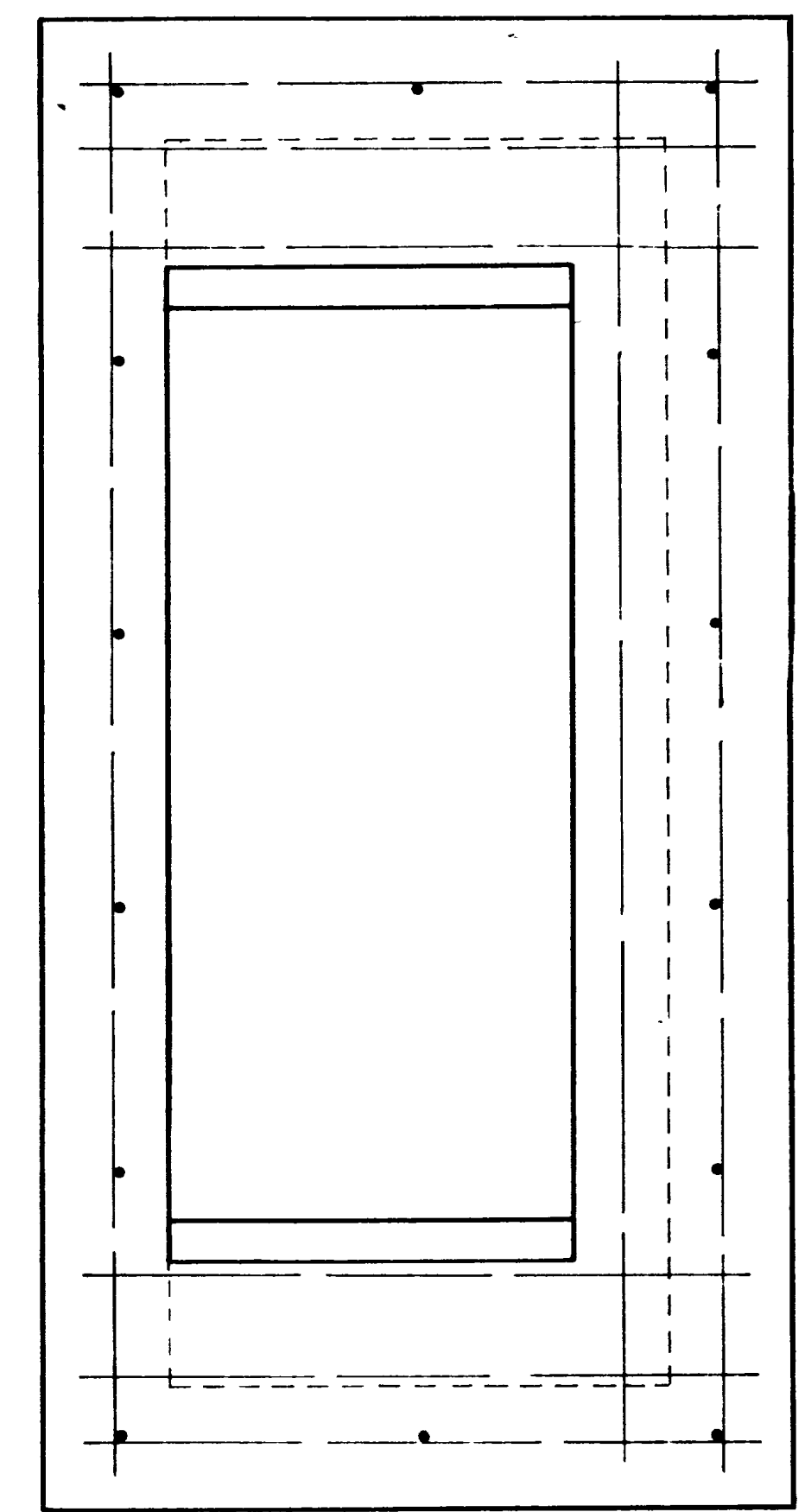
DESIGN DATA

Live Load: H-15 + Impact according to the A.A.S.H.O. Specifications for 1941.  $f_c = 1000 \text{ psi}$ ,  $f_s = 18,000 \text{ psi}$ ,  $n = 10$

GENERAL NOTES

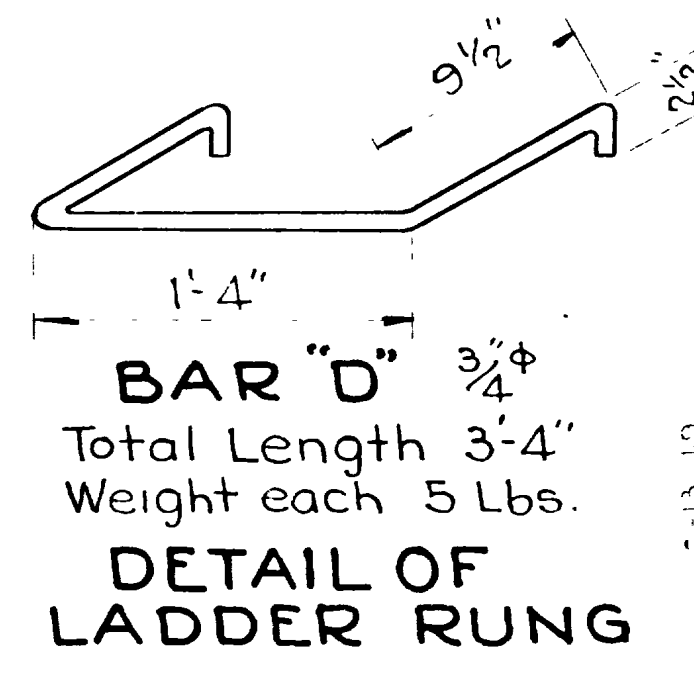
For materials, construction and workmanship see State Standard Specifications for Road and Bridge Construction, 1939 edition and supplements thereto which are in effect at date of request for bids. All reinforcing bars to be 5/8" and spaced @ 12" o.c. except as otherwise specified. For Type 'A' Structures, pipe will enter at sides. For Type 'B' Structures, pipe will enter at ends. Gratings and bearing angles are to be paid for as Structural Steel. Wall thickness "T" to be 6" min. A unit shall include Catch Basin, Grating and Bearing Angles complete. Quantities shown are for one Catch Basin only. When units are indicated Rt. and Lt. for same Station, the quantities are to be doubled.

REVISIONS	DATE	BY	REASON



PLAN

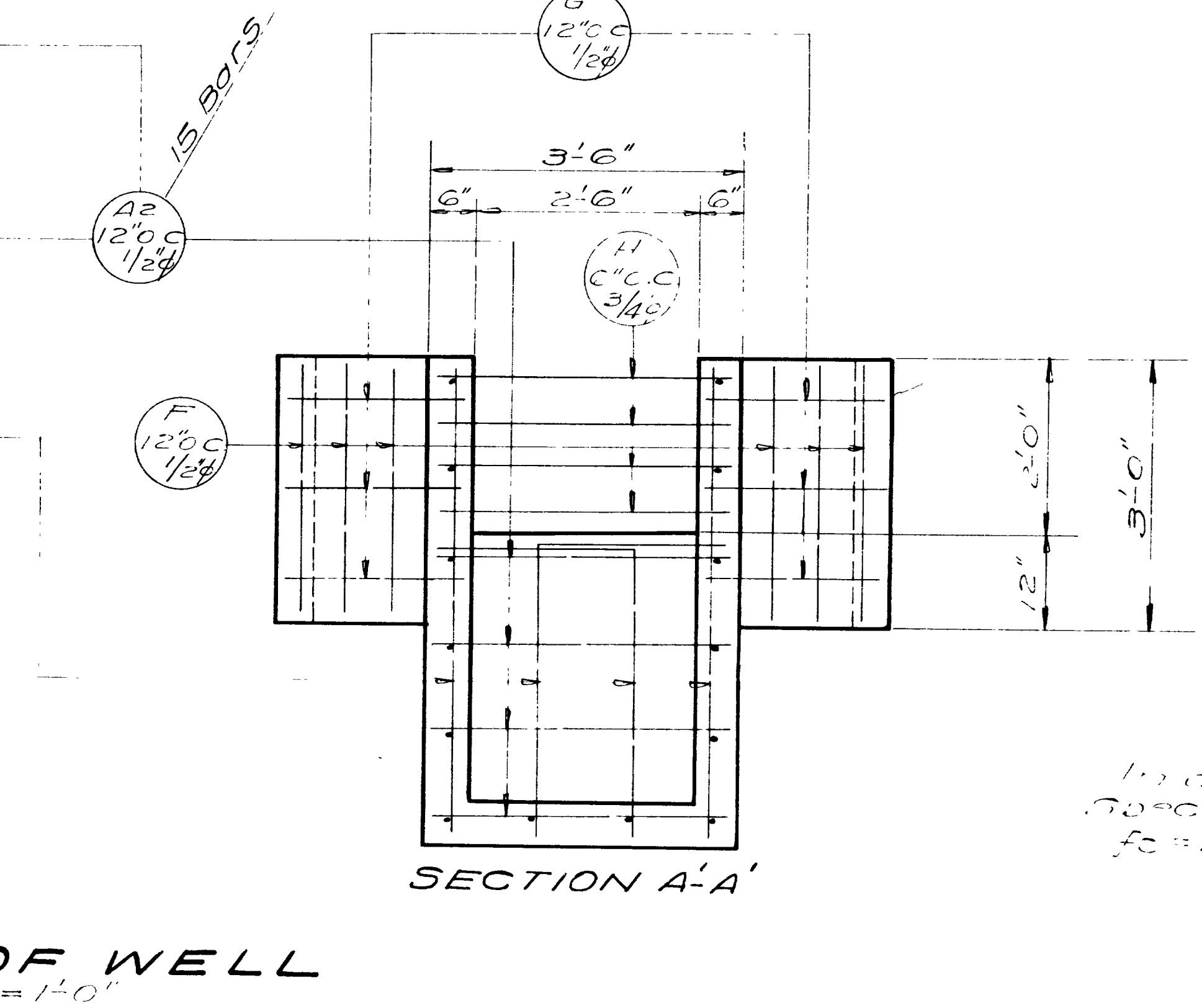
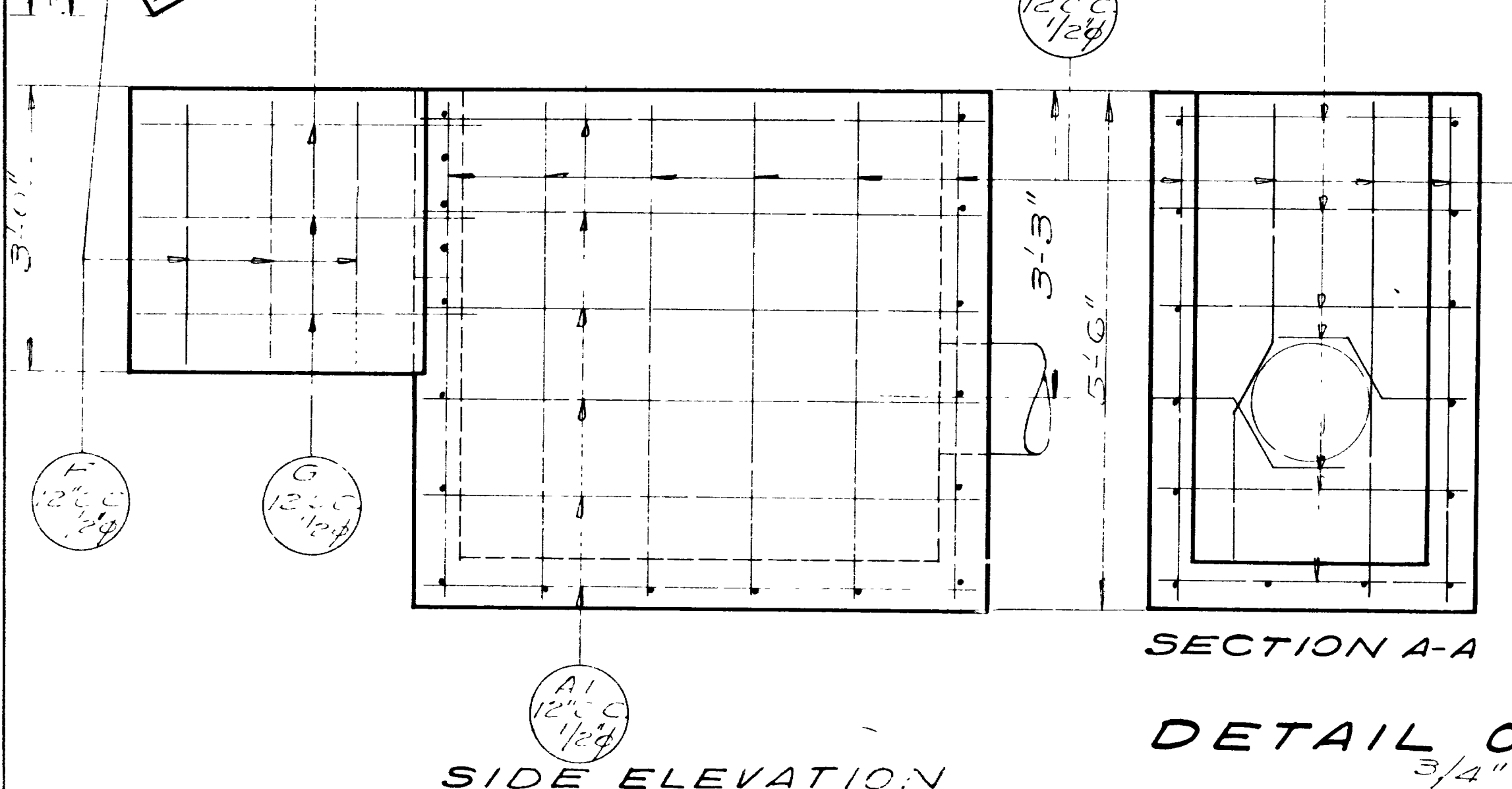
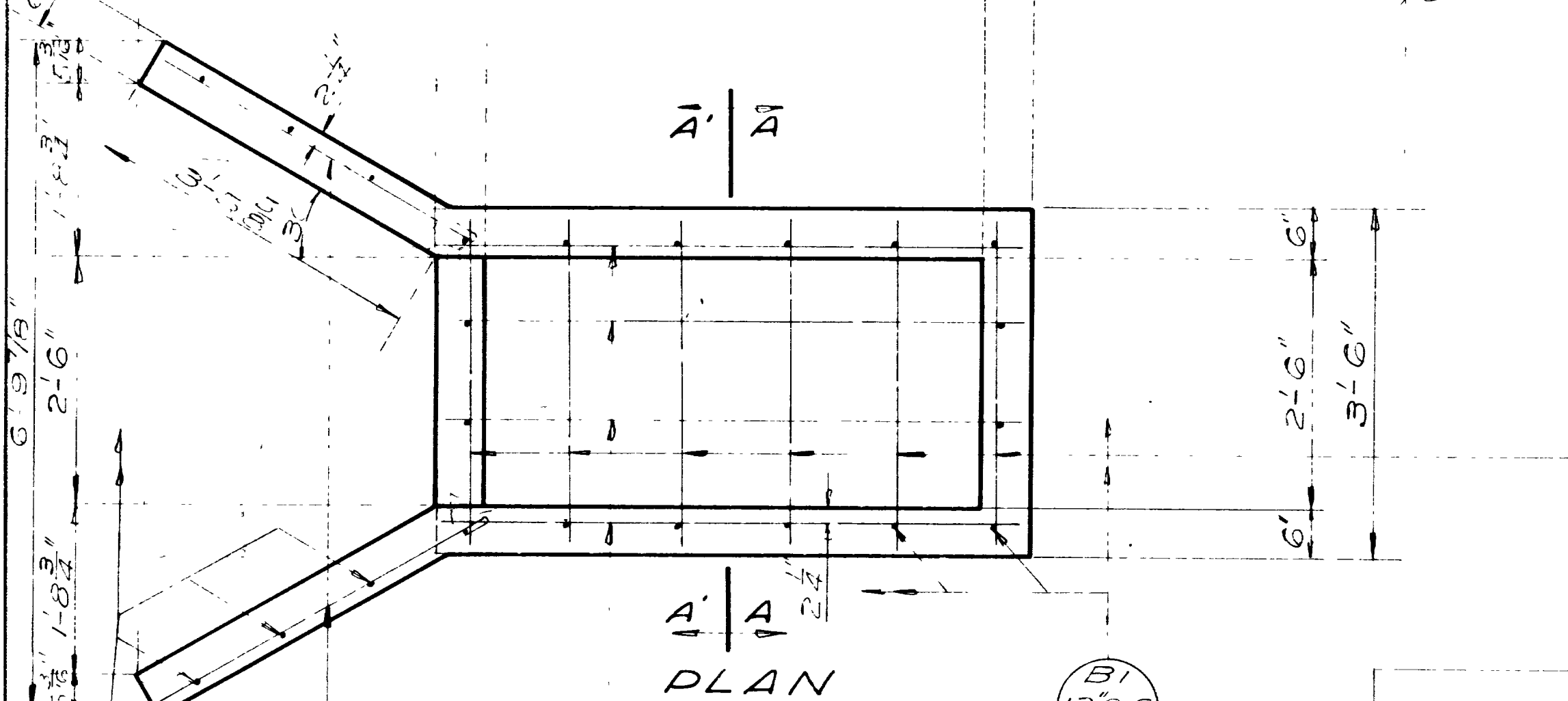
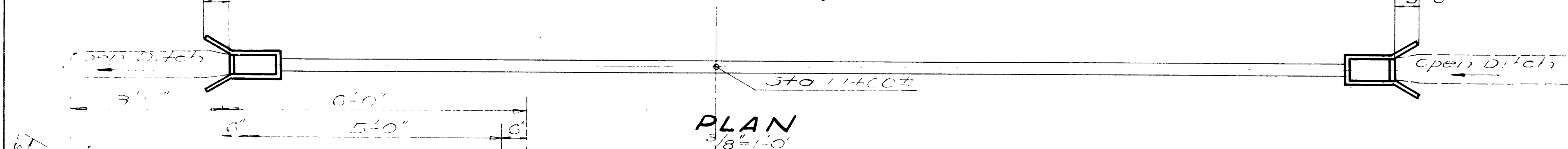
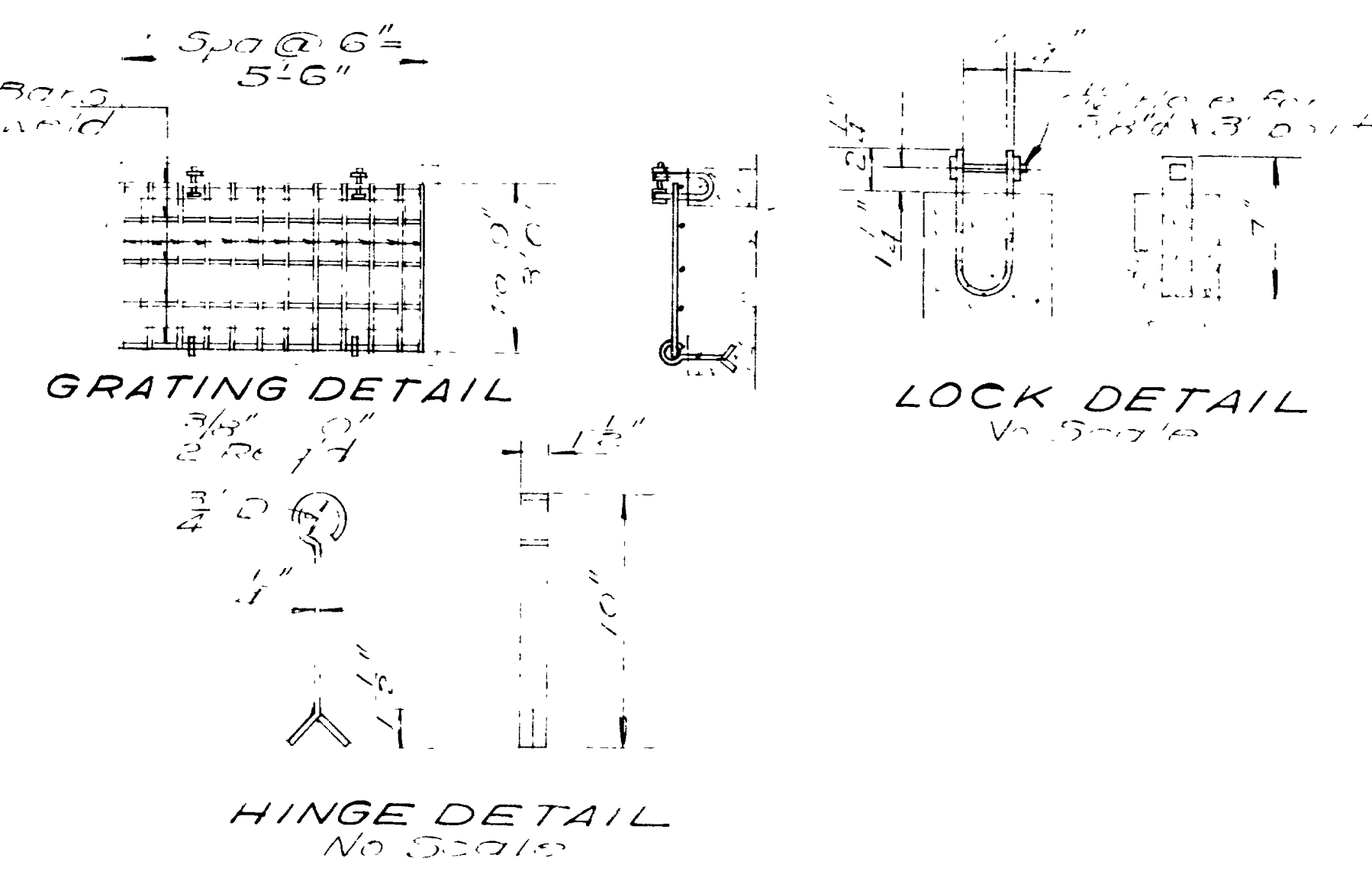
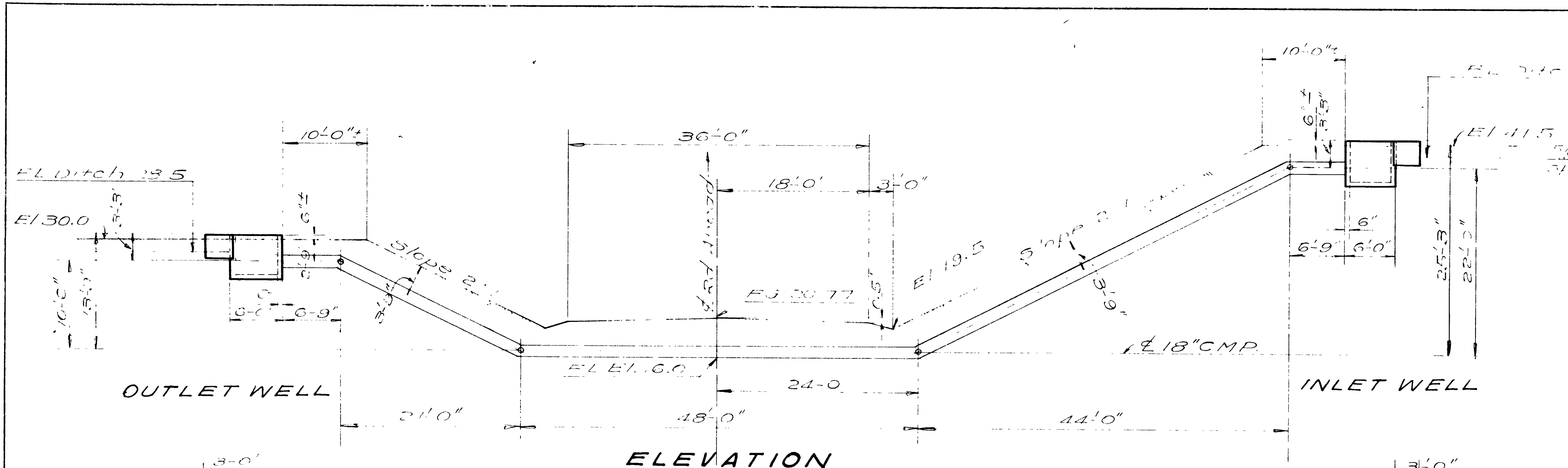
1/2" = 1'-0"



DETAIL OF LADDER RUNG

LINE No.	TYPE	SIZE OF PIPE	KIND OF PIPE	T	L	W	H	REINF. STEEL				UNITS				TOTAL QUANT.				PROJECT						
								BARS 'A'	BARS 'B'	BARS 'C'	BARS 'D'	REQ'D	REINF. STEEL LBS.	CONC. YDS.	STRUC. LBS.	EXC. FOR STRUCT.	STA.	NAME	NUMBER							
1	A	See Below	See Below	6"	6'-0"	3'-0"	1'-9 1/2"	3'-1"	5'-9"	10	12"	2'-9"	16	12"	2'-10"	14	2	9	147	1.0	310	4.5	See Below	Woods Cross-Bountiful	S-SG	61(4)
2	A	See Below	See Below	6"	6'-0"	3'-0"	2'-2 1/2"	3'-6"	5'-9"	10	12"	2'-9"	16	12"	3'-3"	14	5	1	153	1.1	310	5.2	See Below	Woods Cross-Bountiful	S-SG	61(4)
3	A	See Below	See Below	6"	6'-0"	3'-0"	2'-8"	4'-0"	5'-9"	12	12"	2'-9"	18	12"	3'-9"	14	3	1	178	1.5	310	6.0	See Below	Woods Cross-Bountiful	S-SG	61(4)
4	B	See Below	See Below	6"	6'-0"	3'-0"	4'-3 1/2"	5'-7"	5'-9"	14	12"	2'-9"	20	12"	5'-4"	14	2	7	223	1.5	310	8.0	See Below	Woods Cross-Bountiful	S-SG	61(4)
5	A	24"	"	6"	6'-0"	3'-0"	3'-2 1/2"	4'-6"	5'-9"	10	12"	2'-9"	18	12"	4'-3"	14	2	1	184	1.54	310	6.7	181+24	CHANNELIZATION	SP	1015
6	A	18"	"	6"	6'-0"	3'-0"	2'-8 1/2"	4'-0"	5'-9"	10	12"	2'-9"	18	12"	3'-9"	14	2	5	166	1.39	310	6.0	182+55	do	SP	1015
7	A	18"	CG.M.P.	6"	6'-0"	3'-0"	2'-2 1/2"	3'-6"	5'-9"	10	12"	2'-9"	16	12"	3'-3"	14	5	1	153	1.26	310	5.0	309+71	Provo-Pleasant Grove	F	124(12)
8	A	18"	"	6"	6'-0"	3'-0"	2'-3 1/2"	4'-0"	5'-9"	12	12"	2'-9"	18	12"	3'-3"	14	5	1	161	1.41	310	6.0	315	Provo-Pleasant Grove	F	124(12)
9	A	18"	Concr.	6"	6'-0"	3'-0"	3'-2 1/2"	4'-6"	5'-9"	12	12"	2'-9"	18	12"	4'-3"	14	2	1	196	1.56	310	6.6	186+128	Provo-Pleasant Grove	F	124(12)
10	A	24"	CGMP	6"	6'-0"	3'-0"	3'-5 1/2"	4'-9"	5'-9"	11	12"	2'-9"	18	12"	4'-6"	12	1	1	184	1.59	310	7.0	307+10	Provo-Pleasant Grove	F	124(12)
11	A	30"	CGMP	6"	6'-0"	3'-0"	3'-5 1/2"	4'-9"	5'-9"	11	12"	2'-9"	18	12"	4'-6"	12	2	1	184	1.52	310	7.0	225+48	Provo-Pleasant Grove	F	124(12)
12	B	12" x 18"	"	6"	6'-0"	3'-0"	2'-7 1/2"	3'-11"	5'-9"	8	12"	2'-9"	14	12"	3'-3"	14	5	1	142	1.40	310	5.3	225+48	Cornish-Trenton	S	288(1)
13	B	12" x 18"	"	6"	6'-0"	3'-0"	3'-4 1/2"	4'-8"	5'-9"	10	12"	2'-9"	16	12"	4'-5"	14	2	2	181	1.63	310	6.9	181+92	Cornish-Trenton	S	288(1)
14	B	15"	"	6"	6'-0"	3'-0"	4'-4 1/2"	5'-8"	5'-9"	12	12"	2'-9"	18	12"	5'-5"	14	3	2	218	1.93	310	8.4	115+00	"	S	288(1)
15	B	18"	"	6"	6'-0"	3'-0"	5'-6 1/2"	6'-10"	5'-9"	14	12"	2'-9"	20	12"	6'-7"	14	4	2	258	2.25	310	10.1	120+00	"	S	288(1)
16	A	18"	"	6"	6'-0"	3'-0"	2'-8 1/2"	4'-0"	5'-9"	10	12"	2'-9"	16	12"	3'-9"	14	2	1	161	1.41	310	6.0	242+24	Parley's Summit	EI	97(15)
17	B	8" x 12"	"	6"	6'-0"	3'-0"	2'-8 1/2"	4'-0"	5'-9"	10	12"	2'-9"	16	12"	3'-9"	14	1	1	161	1.40	310	6.0	93+84	Lamb's Canyon	EI	97(15)
18	A	18"	"	6"	6'-0"	3'-0"	4'-4 1/2"	5'-8"	5'-9"	12	12"	2'-9"	18	12"	5'-5"	14	3	1	218	1.93	310	8.4	136+14	Parley's Summit	EI	97(15)
19	B	12"	"	6"	6'-0"	3'-0"	2'-8 1/2"	4'-0"	5'-9"	10	12"	2'-9"	16	12"	3'-9"	14	2	1	161	1.40	310	6.0	204+60	Lamb's Canyon	EI	97(15)
20	A	24" x 18" Box	"	6"	6'-0"	3'-0"	3'-0 1/2"	4'-4"	5'-9"	10	12"	2'-9"	16	12"	4'-1"	12	1	1	157	1.31	310	6.5	310+492	Parley's Summit	EI	97(15)
21	A	24"	CGMP	6"	6'-0"	3'-0"	3'-2 1/2"	4'-6"	5'-9"	12	12"	2'-9"	18	12"	4'-3"	14	2	4	196	1.53	310	6.6	374+11	Parley's Summit	EI	97(15)
22	A	30"	"	6"	6'-0"	3'-0"	4'-8 1/2"	6'-0"	5'-9"	12	12"	2'-9"	18	12"	5'-8"	14	3	1	221	1.92	310	8.5	244+14	Lamb's Canyon	EI	97(15)
23	A	12" x 18"	CG.M.P.	6"	6'-0"	3'-0"	2'-2 1/2"	3'-6"	5'-9"	10	12"	2'-9"	16	12"	3'-3"	14	1	1	153	1.26	310	5.0	181+92	Provo-Pleasant Grove	F	124(12)
24	A	8"	Tile	6"	6'-0"	3'-0"	4'-4 1/2"	5'-8"	5'-9"	12	12"	2'-9"	18	12"	5'-5"	14	3	1	218	1.93	310	8.4	269+74	"	S	258(1)
25	B	10"	Tile	6"	6'-0"	3'-0"	5'-2 1/2"	6'-6"	5'-9"	16	12"	2'-9"	22	12"	6'-3"	14	4	1	167	2.45	310	9.6	107+33	"	S	258(1)
26	B	22" x 13"	CG.M.P.	6"	6'-0"	3'-0"	1'-8 1/2"	3'-0"	5'-9"	10	12"	2'-9"	16	12"	2'-9"	14	1	1	143	1.0	310	4.5	0+25	Rt. & Mt. Midway Hot Pts	S	258(1)
27	A	12"	CG.M.P.	6"	6'-0"	3'-0"	2'-2 1/2"	3'-6"	5'-9"	10	12"	2'-9"	16	12"	3'-3"	14	1	1	153	1.32	310	5.2	41+20	Utah-Ogden	F	62(12)
28	A	18" x 12"	CG.M.P.	6"	6'-0"	3'-0"	2'-8 1/2"	4'-0"	5'-9"	10	12"	2'-9"	16	12"	3'-9"	14	1	1	161	1.42	310	6.0	347+11	Utah-Ogden	F	62(12)
29	A	18"	CG.M.P.	6"	6'-0"	3'-0"	3'-0 1/2"	4'-4"	5'-9"	13	12"	2'-9"	18	12"	7'-9"	14	5	1	315	2.64	310	12.0	272+1	Utah-Ogden	F	62(12)
30	B	12" x 10"	CG.M.P.	6"	6'-0"	3'-0"	1'-8 1/2"	3'-0"	5'-9"	14	12"	2'-9"	20	12"	5'-9"	14	4	5	245	2.0	310	9.0	See Below	Murray City-64th So.	U.I.	119(21)
31	B	12"	CG.M.P.	6"	6'-0"	3'-0"	3'-2 1/2"	4'-6"	5'-9"	12	12"	2'-9"	18	12"	4'-3"	14	2	1	196	1.6	310	7.0	255+00 Lt., 259+00 Lt., 263+00 Lt., 267+00 Lt., 271+00 Lt., 274+00 Lt.	Murray City-64th So.	U.I.	119(21)

UTAH STATE ROAD COMMISSION  
**STANDARD CATCH BASIN**  
 Line No. \_\_\_\_\_ P \_\_\_\_\_  
 County \_\_\_\_\_  
 AS noted  
 Rev. 8-8-49.  
 V-175-3



MK.	LOCATION	SIZE	LGTH	NO	TOT. LGTH	SKETCH	OTO
1	B-1	3/4"	12'	1	12'		
2	B-2	3/4"	12'	1	12'		
B	B-3	3/4"	12'	1	12'		
3	Wings	3/4"	12'	1	12'		
F	F-1	3/4"	12'	1	12'		
4	Laterals	3/4"	12'	1	12'		
510' G of 3/4" dia #11 bars 25' G of 3/4" dia #11 bars Total						  	

**GENERAL NOTES**  
 Materials construction and workmanship shall be in accordance with the State Standard Specifications for Road and Bridge Construction, 1937 Edition and Supplements thereto which are in effect at date of request for bids.  
 Grating to receive one shop coat of State standard Red Lead paint and two field coats of 510 Standard Blue Zinc Oxide.  
 All reinforcing steel shall be intermediate grade.

**QUANTITIES**  
 Excavation for 18" CMP 15.0  
 Concrete Class II 1.2  
 Reinforcing Steel 580 LBS  
 Structural Steel (Two Gratings) 1.2

**DESIGN DATA**  
 In accordance with the A.A.S.T.O. Specification for 18" dia. for 1250 lbs = 10,000 lbs, n=10

UTAH STATE ROAD COMMISSION  
**18" SYPHON-INLET AND OUTLET WELLS**  
 770 100' E 162nd St  
 Hamden Ave. Wagon  
 WPM 1555 HWY.  
 WEM  
 V-411

REVISIONS

NO.	DATE	BY	TEXT



