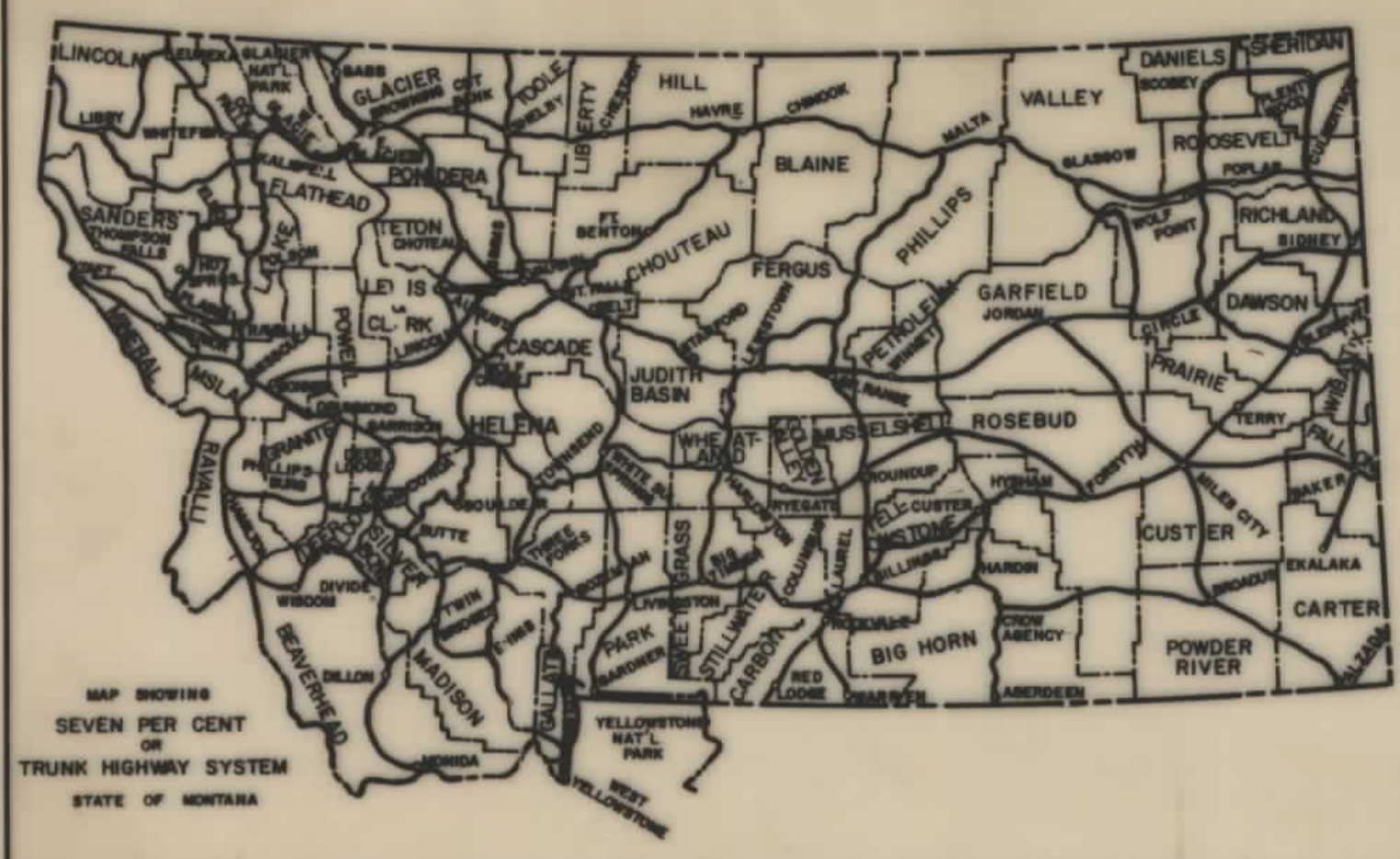


PLANS
NOT
TO
SCALE

STATE OF MONTANA	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
	CONST. NO.	R/W NO.			
MONTANA	I-1G 15-3(29)157	I-1G 15-3(19)157	8153-19	1	15

BASIN TO BOULDER



STATE OF MONTANA

DEPARTMENT OF HIGHWAYS

RIGHT OF WAY PLAN OF

FEDERAL AID PROJECT NO. I-1G 15-3(19)157 R/W I-1G 15-3(29)157 CONST.

BASIN - BOULDER

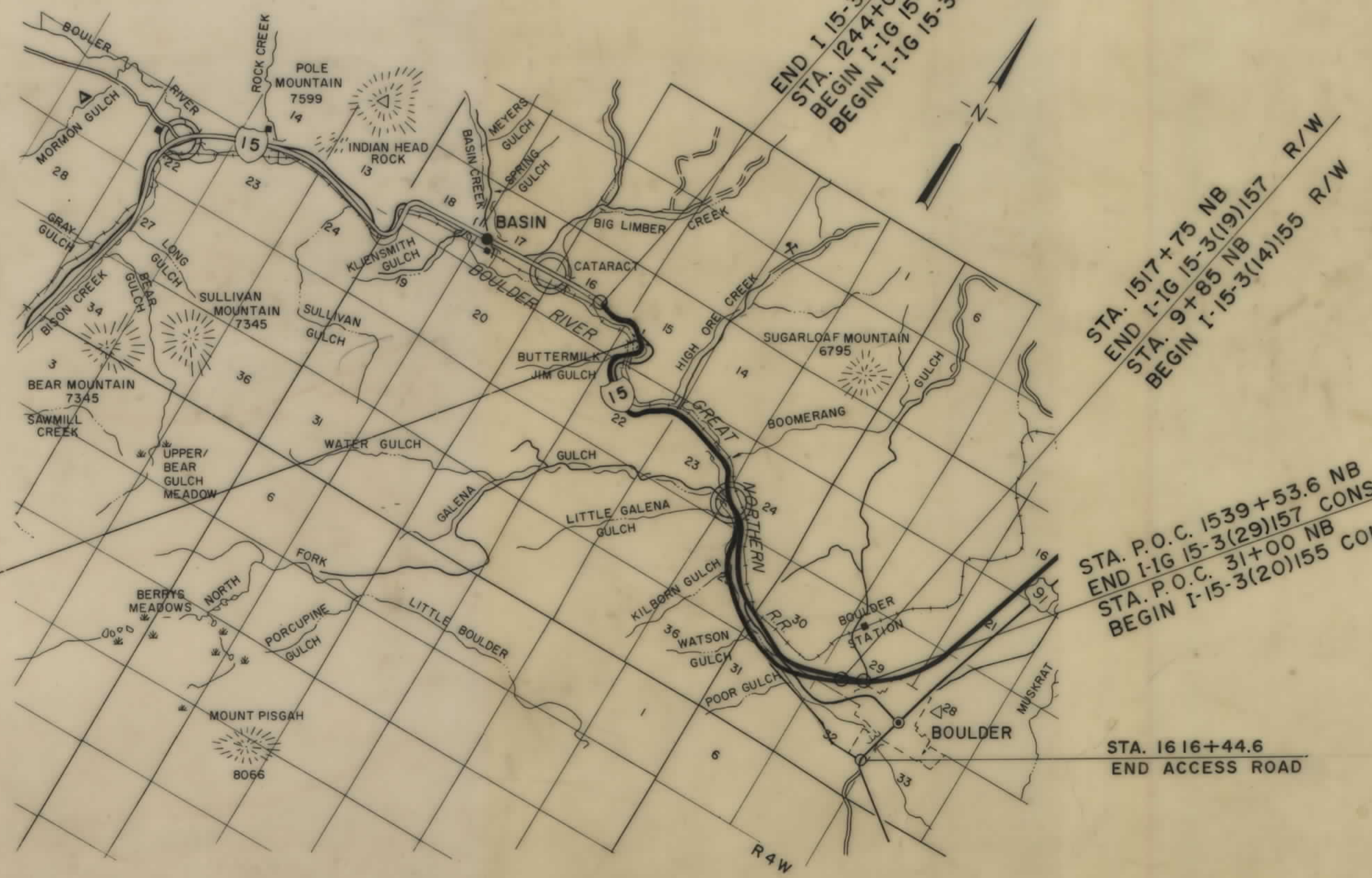
JEFFERSON COUNTY
5.2 MILES

INDEX		
PARCEL NO.	OWNERSHIPS	SHEET NO.
1	GUNDERSON-SHERMAN	10-11
2, 2A	WILLIAM L. & CHARLOTTE M. DUNKS	12-13
3	M. BERT M. & OLIVE A. SCHMIDT	6
4	CLARA A. KYLER	12-13
5	U.S.A. (B.L.M.)	3-4
6	DELETED	
7	VERA MORIER	4
8	BURLINGTON NORTHERN	3, 4, 5, 6, 7, 8, 11
9	U.S.A. (B.L.M.)	4, 5
10	U.S.A. (B.L.M.)	5, 6
11	DELETED	5
12	DELETED	
13	DELETED	
14	DELETED	
15	U.S.A. (B.L.M.)	6-7
16	U.S.A. (B.L.M.)	6-7
16 MC	COMET GROUP	7
17	JOHN JR. & LILLIAN H. GIULIO	7
18	U.S.A. (B.L.M.)	7
19	JOHN JR. & LILLIAN H. GIULIO	7
20	J. M. PAYER & B. A. BOWSER	7
21	IRVING A. & BARBARA A. SUTHERLIN	7
22	J. M. PAYER & B. A. BOWSER	7
23	U.S.A. (B.L.M.)	7
24	DELETED	
25	J. M. PAYER & B. A. BOWSER	7-8
26	U.S.A. (B.L.M.)	7
27	DELETED	
28	J. M. PAYER & B. A. BOWSER	7
29	J. M. PAYER & B. A. BOWSER	7
30	U.S.A. (B.L.M.)	7
31	DELETED	
32	DELETED	
33	DELETED	
34	DELETED	
35	DONALD W. & KEITH P. JOHNSON	
36	U.S.A. (B.L.M.)	14
37, 38, 39A	BERNARD WAHLE ET AL	14-15
38	DELETED	15
39	DELETED	15
41	DELETED	
42	DELETED	
43	U.S.A. (B.L.M.)	7-8
44	SANDRA L. CARTER	3-9
45	DELETED	9
46	DELETED	
47	DELETED	9-10
48	DELETED	10
49	DELETED	
52	DON W. & KEITH P. JOHNSON	3
53	EARTH ANGEL MINE	3
50	DELETED	
51	CLARA A. KYLER	13, 15
54	U.S.A. (B.L.M.)	13
43.1	COMET GROUP	7
55	WATSON DITCH	11, 21
57	JEFFERSON COUNTY	15
57.1	JEANNETTE TAYLOR	15
17A	JOHN JR. & LILLIAN H. GIULIO	7

CONVENTIONAL SIGNS

RIGHT OF WAY LINE	
CENTERLINE (C) OR PROJECTED LINE	
STK'D. CENTERLINE	
PARCEL NUMBER	
OWNERSHIP BOUNDARY	
R/W USE EXISTING R/W LT OR RT	
PRESENT TRAVELED WAY (RTW)	
R/W LINE FENCED	
RAILROAD R/W	
CONSTRUCTION LIMITS	
FENCE LINE	
CONTROL OF ACCESS WITH FENCE	
CONTROL OF ACCESS WITHOUT FENCE	
GATE IN FENCE	
CATTLE GUARD=24'	
STATE & NATIONAL BORDER LINES	
CITY OR TOWN LIMITS LINE	
COUNTY LINE	
RESERVATION LINE	
TOWNSHIP & SECTION LINE	
1/2 SECTION LINE	
1/4 SECTION LINE	
SECTION CORNER	
1/4 SECTION COR.	
1/8 SECTION COR.	
CENTER OF SECTION	
TELEPHONE OR TELEGRAPH POLES IN PLACE	
POWER POLES IN PLACE	
TEL. OR TEL. OR POWER POLES TO BE MOVED	
NEW PIPES	
OLD PIPES IN PLACE	
OUTLET DITCH	
INLET DITCH	
DITCHES	
CHANNEL CHANGES	
BRIDGE	
RAILROADS	

AVG. B.E. 1294+35.0
R.R. X-ING - I OVER
AVG. B.E. 1294+85.6



END I-15-3(20)150 CONST.
STA. 1244+00
BEGIN I-1G 15-3(29)157 CONST.
BEGIN I-1G 15-3(19)157 R/W STA. 1227+00

STA. 1517+75 NB
END I-1G 15-3(19)157 R/W
STA. 9+85 NB
BEGIN I-15-3(14)155 R/W

STA. P.O.C. 1539+53.6 NB
END I-1G 15-3(29)157 CONST.
STA. P.O.C. 31+00 NB
BEGIN I-15-3(20)155 CONST.

STA. 1616+44.6
END ACCESS ROAD

RELATED PROJECTS

ASSOCIATED PROJECT AGREEMENT NUMBERS

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS

APPROVED: Sept. 14 19 77

H.J. ANDERSON
DIRECTOR OF HIGHWAYS
BY Jack R. Beckert
ADMINISTRATOR
ENGINEERING DIVISION

MONTANA
JACK R. BECKERT
205 ES
REGISTERED
ENGINEER & LAND

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PTW ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT

FED ROAD DIST NO	STATE	FED AID PROJECT NUMBERS		STATE NO	SHEET NO	TOTAL SHEETS
		CONST NO	R/W NO			
8	MONT.	I-16 15-3(29)	I-16 15-3(19)	157	2	15

NOTE:
LOT NUMBERS IN PARENTHESIS ARE AS PER
G.L.O. RESURVEY DATED OCTOBER 25, 1963



SCALE 1" = 1000'

CONSTRUCTION LIMITS
TOP OF CUT

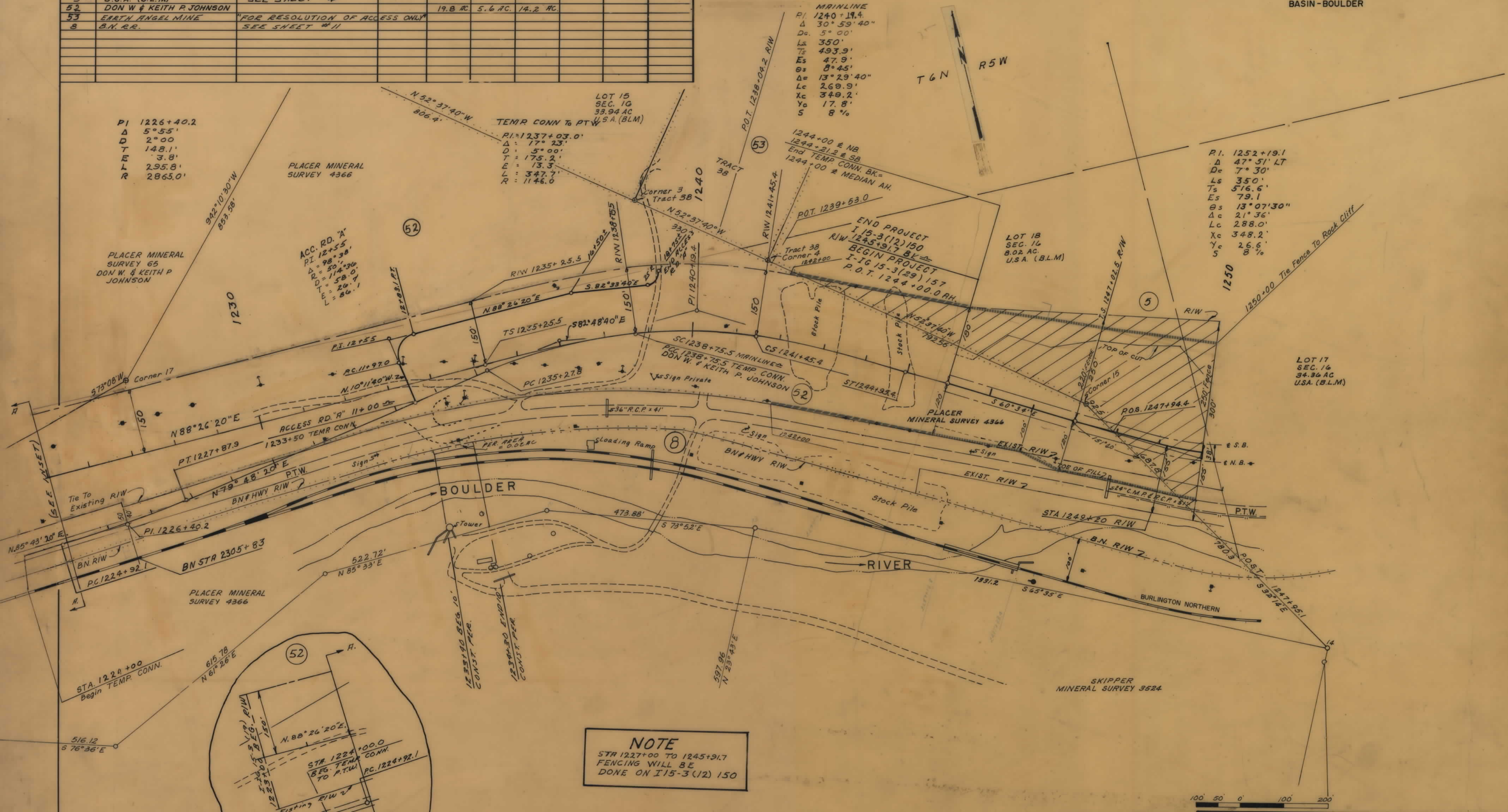
STATE OF MONTANA

OWNERSHIPS

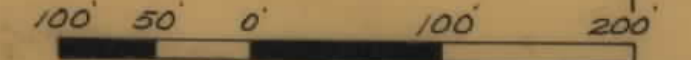
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		EASEMENT AREA
							LEFT	RIGHT	
5	U.S.A. (B.L.M)	SEE SHEET #4							
52	DON W & KEITH P JOHNSON			19.8 AC	5.6 AC	14.2 AC			
53	EARTH ANGEL MINE	"FOR RESOLUTION OF ACCESS ONLY"							
8	B.N. RR.	SEE SHEET #11							

FED ROAD DIST NO.	STATE	FED AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-1G 15-3(29)157	I-1G 15-3(19)157	8153-19	3	15

BASIN - BOULDER



NOTE
 STA 1227+00 TO 1245+91.7
 FENCING WILL BE
 DONE ON I15-3(12) 150



NOTE	CONSTRUCTION LIMITS	STATE OF MONTANA DEPARTMENT OF HIGHWAYS
	TOP OF CUT	
	TOE OF FILL	

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA	EASEMENT
							LEFT	RIGHT		
5	U.S.A. (B.L.M.)			14.14	2.5	11.64				
6	DELETED									
7	VERA MORIER	FINLEN HOTEL, BUTTE, MONT.	18.68	4.6	1.0	3.6	14.1	0		
8	BURLINGTON NORTHERN	SEE SHEET #11								
9	U.S.A. (B.L.M.)			40.8	6.6	34.2				

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	1-G 15-3(29)157	1-G 15-3(19)157	8153-19	4	15

BASIN-BOULDER



LOW GRADE ACCESS ROAD

Curve No.	P.I.	Δ	T	L	R	D	E
1	1274+47.9	26°57' RT	47.9'	94.1'	200.0'	28.65'	5.7
2	1276+60.2	31°09' LT	55.7'	108.7'	200.0'	28.65'	7.6
3	1278+01.9	42°49' LT	78.4'	149.4'	200.0'	28.65'	14.8
4	1280+78.4	22°00' LT	38.9'	76.8'	200.0'	28.65'	3.7
5	1282+46.2	61°07' RT	118.1'	213.3'	200.0'	28.65'	32.3

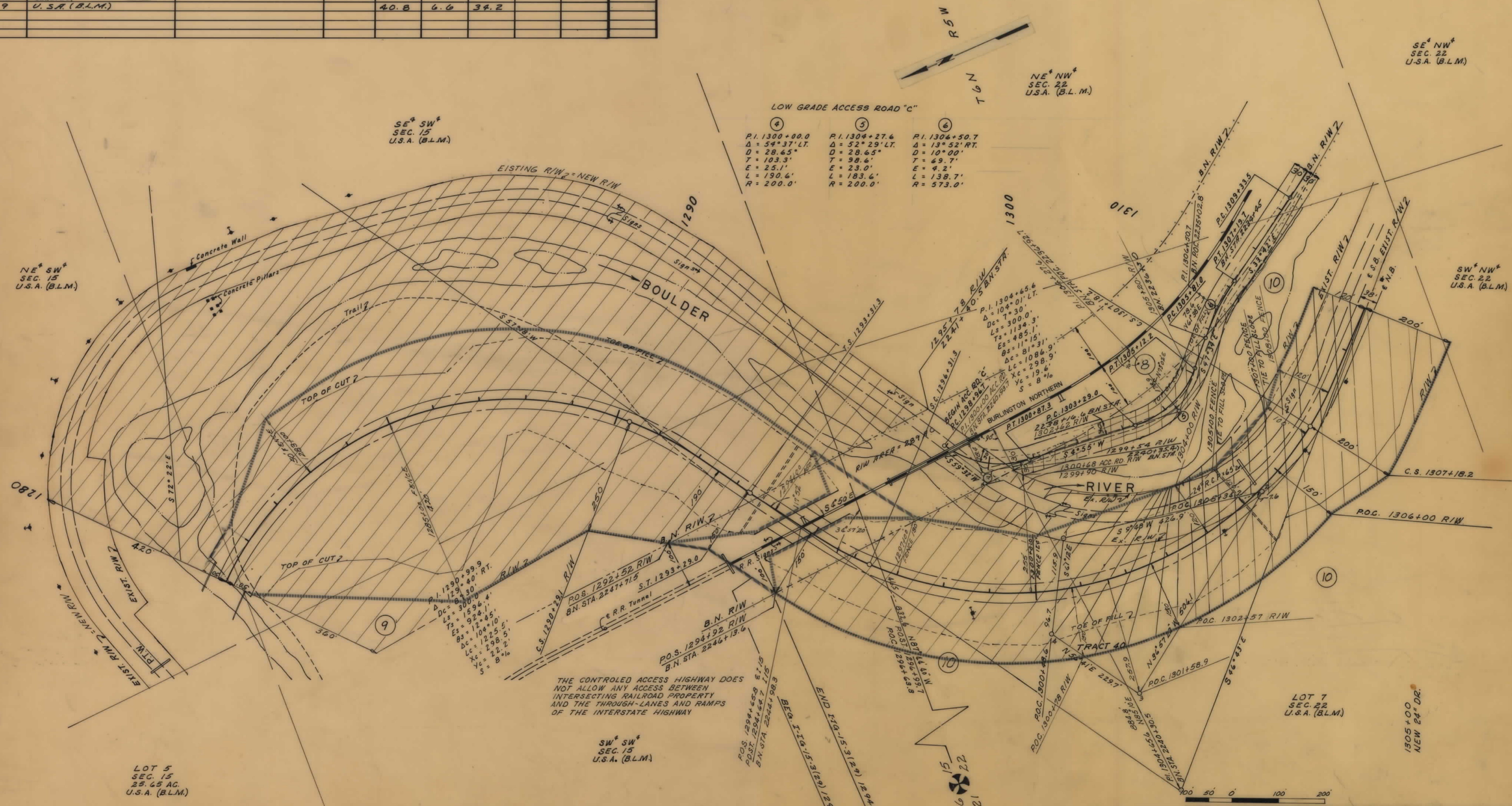
100 50 0 100 200

NOTE CONSTRUCTION LIMITS TOP OF CUT STATE OF MONTANA DEPARTMENT OF HIGHWAYS

OWNERSHIPS									
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA
							LEFT	RIGHT	
6	DELETED								
10	U.S.A. (B.L.M.)			27.1	6.9	20.2			
11	DELETED								
12	DELETED								
8	BURLINGTON NORTHERN	SEE SHEET #11							
14	DELETED								
9	U.S.A. (B.L.M.)			40.8	6.6	34.2			

FED ROAD DIST. NO.	STATE	FED AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 15-3(29)157	I-IG 15-3(19)157	8153-19	5	15

BASIN-BOULDER



LOW GRADE ACCESS ROAD "C"

④	⑤	⑥
P.I. 1300+00.0	P.I. 1304+27.6	P.I. 1306+50.7
$\Delta = 54^{\circ}37' LT.$	$\Delta = 52^{\circ}29' LT.$	$\Delta = 13^{\circ}52' RT.$
$D = 28.65'$	$D = 28.65'$	$D = 10^{\circ}00'$
$T = 103.3'$	$T = 98.6'$	$T = 69.7'$
$E = 25.1'$	$E = 23.0'$	$E = 4.2'$
$L = 190.6'$	$L = 183.6'$	$L = 138.7'$
$R = 200.0'$	$R = 200.0'$	$R = 573.0'$

THE CONTROLLED ACCESS HIGHWAY DOES NOT ALLOW ANY ACCESS BETWEEN INTERSECTING RAILROAD PROPERTY AND THE THROUGH-LANES AND RAMPS OF THE INTERSTATE HIGHWAY

NE¹ NW⁴ SEC. 22 U.S.A. (B.L.M.)

SE⁴ NW⁴ SEC. 22 U.S.A. (B.L.M.)

NE¹ SW⁴ SEC. 15 U.S.A. (B.L.M.)

SW⁴ NW⁴ SEC. 22 U.S.A. (B.L.M.)

LOT 5 SEC. 15 25.65 AC. U.S.A. (B.L.M.)

LOT 7 SEC. 22 U.S.A. (B.L.M.)

SW⁴ SW⁴ SEC. 15 U.S.A. (B.L.M.)

1305+00 NEW 24" DR.

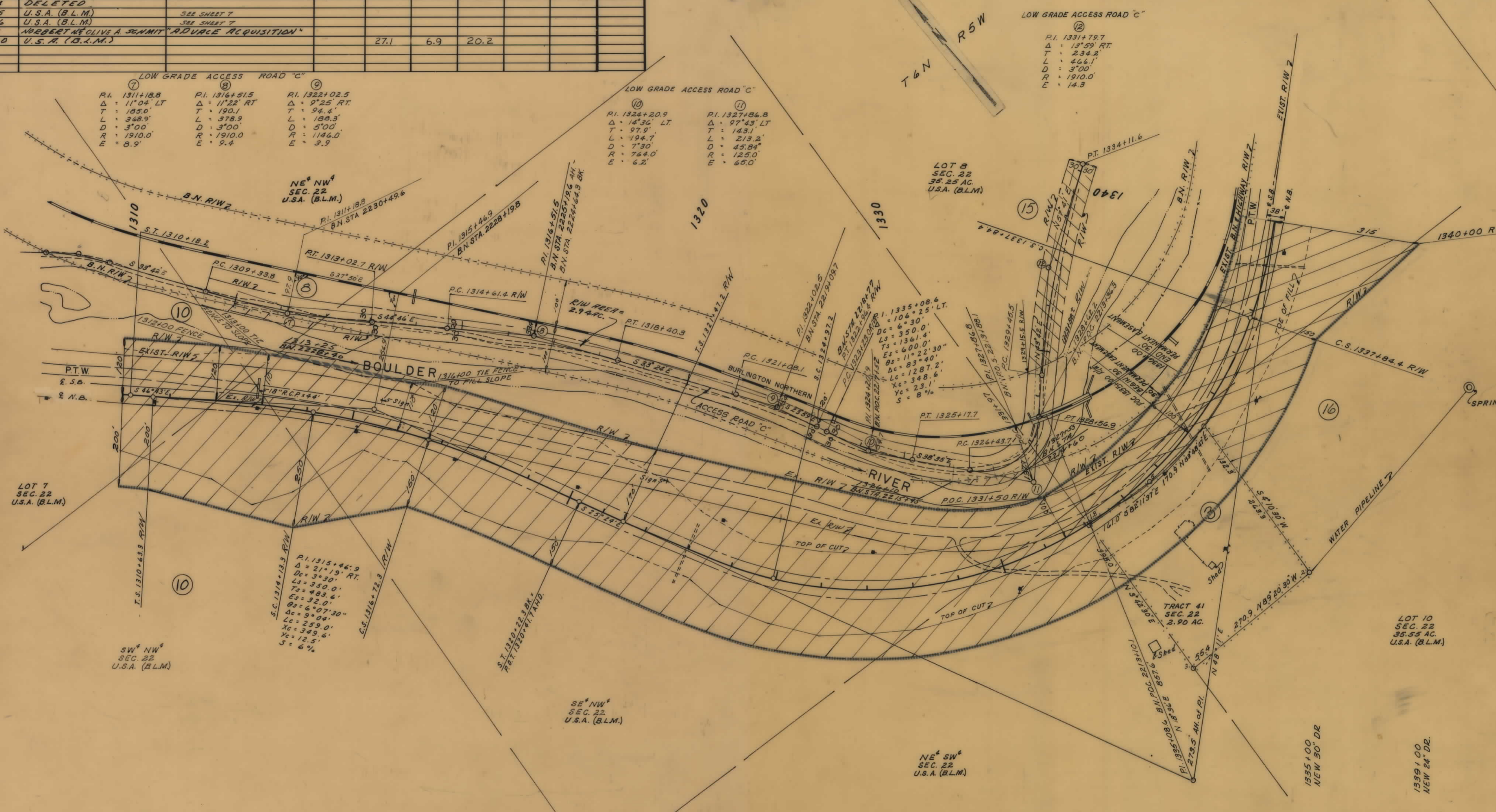
NOTE	CONSTRUCTION LIMITS	STATE OF MONTANA
	TOP OF CUT	DEPARTMENT OF HIGHWAYS
	TOP OF FILL	

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA
							LEFT	RIGHT	
12	DELETED								
8	BURLINGTON NORTHERN	SEE SHEET #11							
14	DELETED								
15	U.S.A. (B.L.M.)	SEE SHEET 7							
16	U.S.A. (B.L.M.)	SEE SHEET 7							
3	ROBERT McOLIVE A SCHMIT "ADVANCE ACQUISITION"								
10	U.S.A. (B.L.M.)			27.1	6.9	20.2			

FED ROAD DIST NO.	STATE	FED AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-1G 15-3(29)157	I-1G 15-3(19)157	8153-19	6	15

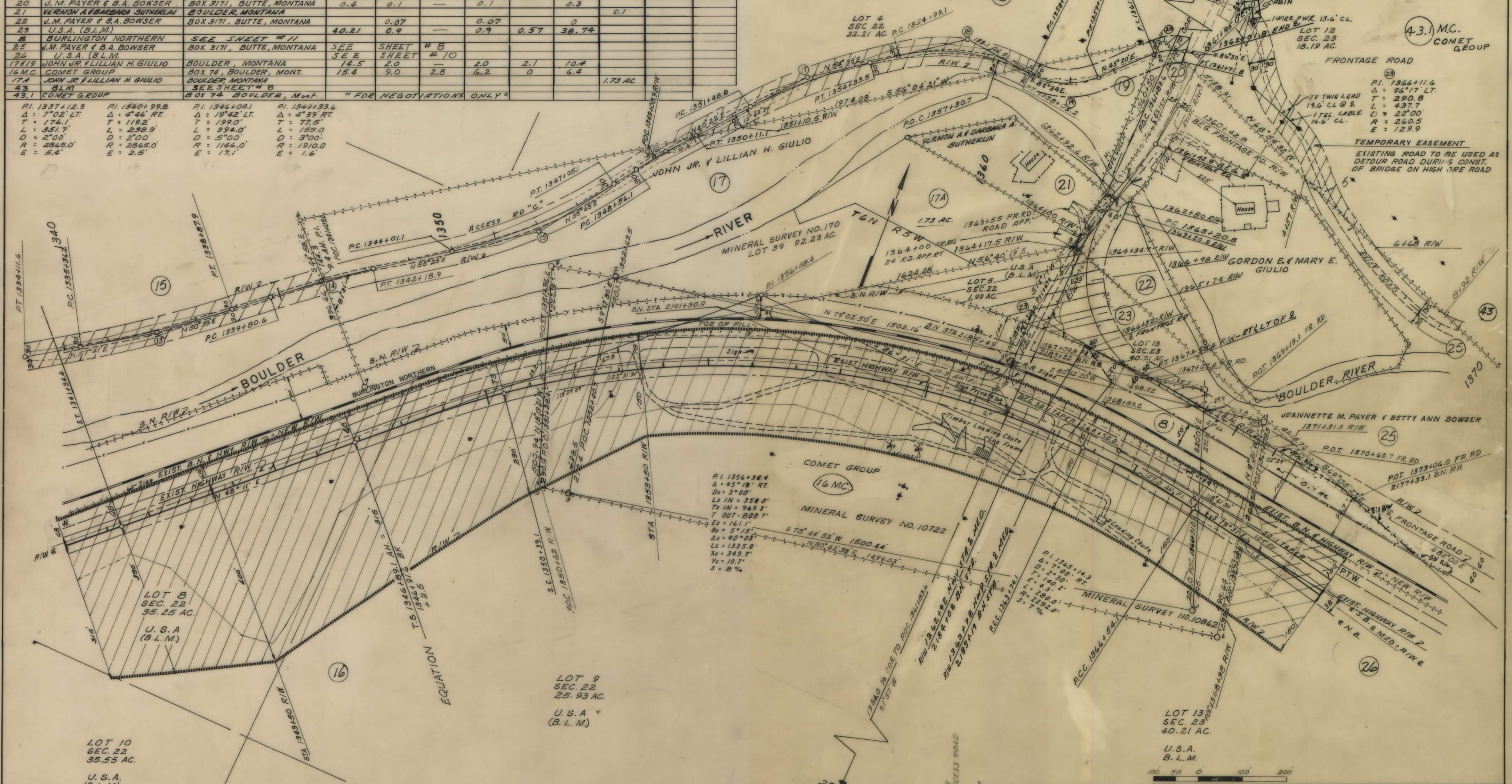
BASIN - BOULDER



OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA	TEMPORARY EASEMENT	PERMANENT EASEMENT
15	U.S.A. (B.L.M.)		1.6	-	1.6						
16	U.S.A. (B.L.M.)		13.7	3.1	10.6						
17	JOHN JR. & LILLIAN H. GIULIO	BOULDER, MONTANA	1.3	-	1.3						
18	U.S.A. (B.L.M.)		22.21	1.1	-	1.1	20.81	0.3			
19	JOHN JR. & LILLIAN H. GIULIO	BOULDER, MONTANA	0.4	0.1	-	0.1					
20	J.M. PAYER & B.A. BOWSER	BOX 3171, BUTTE, MONTANA	0.4	0.1	-	0.1		0.3			
21	VERNON A. & BARBARA SUTHERLIN	BOULDER, MONTANA							0.1		
22	J.M. PAYER & B.A. BOWSER	BOX 3171, BUTTE, MONTANA		0.07	-	0.07		0			
23	U.S.A. (B.L.M.)		40.21	0.9	-	0.9	0.57	38.74			
24	BURLINGTON NORTHERN	SEE SHEET #11									
25	J.M. PAYER & B.A. BOWSER	BOX 3171, BUTTE, MONTANA	SEE SHEET #8								
26	U.S.A. (B.L.M.)	SEE SHEET #10									
17 & 19	JOHN JR. & LILLIAN H. GIULIO	BOULDER, MONTANA	14.5	2.0	-	2.0	2.1	10.4			
16 M.C. COMET GROUP		BOX 74, BOULDER, MONT.	15.4	9.0	-	6.2	0	6.4			1.73 AC.
17A	JOHN JR. & LILLIAN H. GIULIO	BOULDER, MONTANA									
43	BLM	SEE SHEET #8									
43.1	COMET GROUP	BOX 74 BOULDER, Mont.	" FOR NEGOTIATIONS ONLY "								

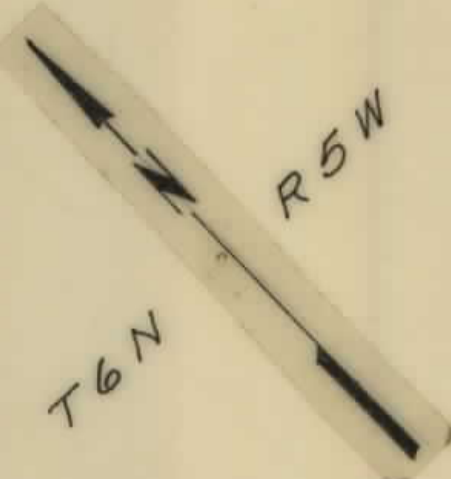
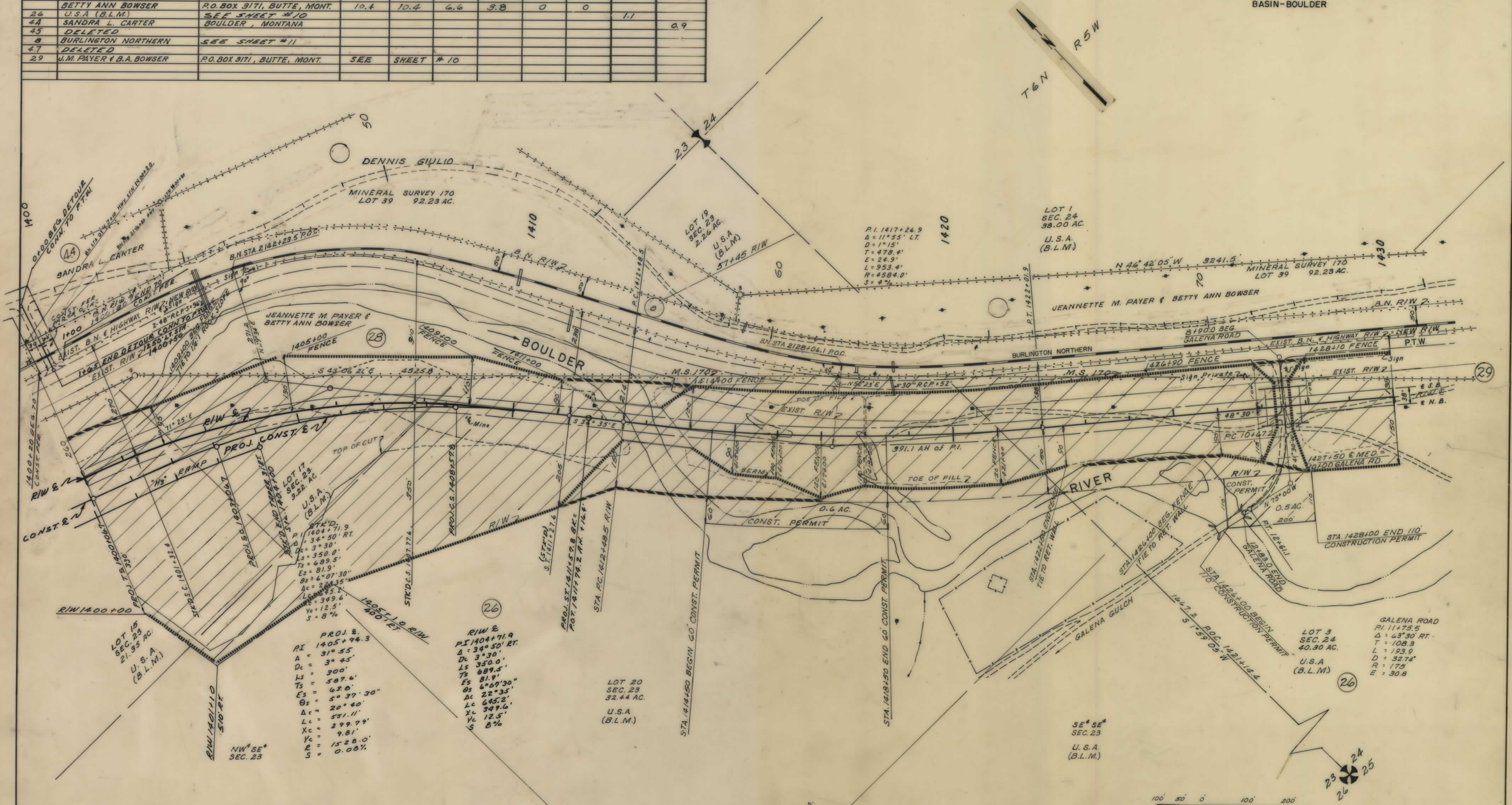
FED ROAD DIST NO	STATE	FED AID PROJECT NUMBERS CONST NO	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	I-1G 15-3(29)157	I-1G 15-3(9)157	8153-19	7	15



OWNERSHIPS										
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA	TEMPORARY EASEMENT
							LEFT	RIGHT		
28	JANNETTE M. PAYER & BETTY ANN BOWSER	P.O. BOX 3171, BUTTE, MONT.	10.4	10.4	6.6	3.8	0	0	1.1	
26	U.S.A. (B.L.M.)	SEE SHEET #10								
4A	SANDRA L. CARTER	BOULDER, MONTANA								0.9
45	DELETED									
8	BURLINGTON NORTHERN	SEE SHEET #11								
47	DELETED									
29	J.M. PAYER & B.A. BOWSER	P.O. BOX 3171, BUTTE, MONT.	SEE SHEET #10							

FED. ROAD DIST. NO.	STATE	AID PROJECT NUMBERS		ATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	P/W NO.			
8	MONT.	IG 15-3(29)157	IG 15-3(19)157	8153-19	9	15

BASIN - BOULDER



PROJ. E.
 PI 1405+71.9
 Δ = 31° 55'
 Dc = 3° 45'
 Ls = 300'
 Ts = 587.6'
 Es = 63.0'
 Os = 5° 37' 30"
 Δc = 20° 40'
 Lc = 531.11'
 Xc = 299.79'
 Yc = 9.81'
 R = 1528.0'
 S = 0.08%

R/W E.
 PI 1404+71.9
 Δ = 34° 50' RT
 Dc = 3° 30'
 Ls = 350.0'
 Ts = 689.5'
 Es = 81.9'
 Os = 6° 07' 30"
 Δc = 22° 35'
 Lc = 645.2'
 Xc = 349.6'
 Yc = 12.5'
 S = 8%

LOT 20
 SEC. 23
 32.44 AC.
 U.S.A.
 (B.L.M.)

LOT 3
 SEC. 24
 40.30 AC.
 U.S.A.
 (B.L.M.)

GALENA ROAD
 PI 11+75.5
 Δ = 63° 30' RT
 T = 108.3
 L = 193.9
 D = 32.74'
 R = 175'
 E = 30.8

SE⁴ SE⁴
 SEC. 23
 U.S.A.
 (B.L.M.)

100 50 0 100 200

NOTE

CONSTRUCTION LIMITS
 TOP OF CUT
 TOE OF FILL

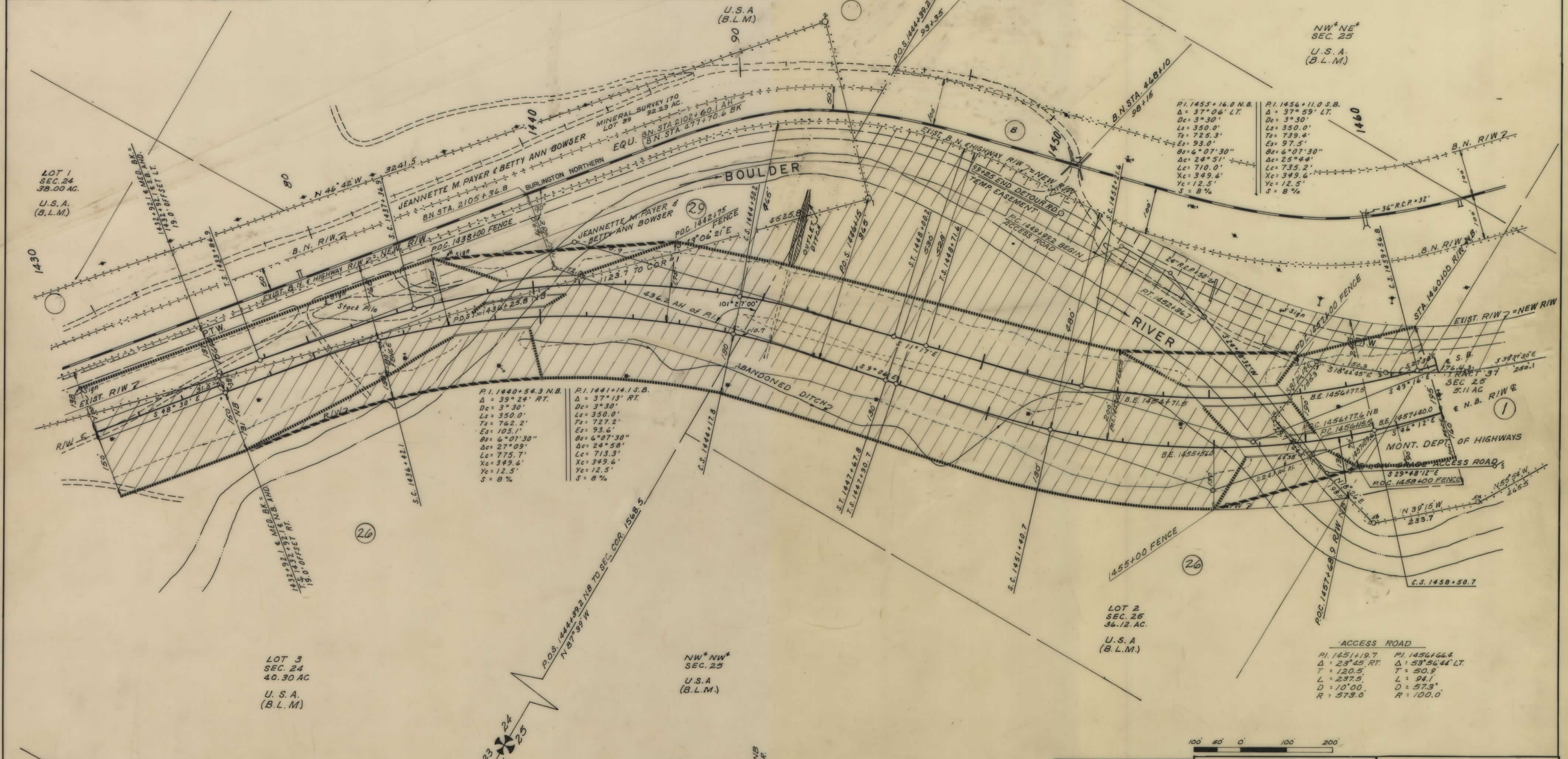
STATE OF MONTANA
 DEPARTMENT OF HIGHWAYS

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA	TEMPORARY EASEMENT
							LEFT	RIGHT		
1	GLINDERSON - SHERMAN									
29	JEANNETTE M. PAYER & BETTY ANN BOWSER	P.O. BOX 3171, BUTTE, MONT.	8.0	8.0	4.5	3.5	0	0		
26	U.S.A. (B.L.M.)		75.3	75.3	7.3	68.0			LIAC.	
20, 22, 23, 28 & 29	JEANNETTE M. PAYER & BETTY ANN BOWSER	P.O. BOX 3171, BUTTE, MONT.	39.8	21.9	11.1	10.8	17.9	0		1.4
47	DELETED									
48	DELETED									
8	BURLINGTON NORTHERN	SEE SHEET #11								

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS	STATE	SHEET TOTAL
		CONST. NO.	R/W NO.	NO. SHEETS
8	MONT.	I-IG 15-3(29)157	I-IG 15-3(19)157	8153-19 10 15

BASIN-BOULDER



P.I. 1455+16.0 N.B.
 $\Delta = 37^{\circ}06' LT.$
 $Dc = 3^{\circ}30'$
 $Ls = 350.0'$
 $Ts = 725.3'$
 $Es = 93.0'$
 $Bs = 6^{\circ}07'30''$
 $Ac = 24^{\circ}51'$
 $Lc = 710.0'$
 $Xc = 349.6'$
 $Yc = 12.5'$
 $S = 8\%$

P.I. 1440+54.3 N.B.
 $\Delta = 39^{\circ}24' RT.$
 $Dc = 3^{\circ}30'$
 $Ls = 350.0'$
 $Ts = 762.2'$
 $Es = 105.1'$
 $Bs = 6^{\circ}07'30''$
 $Ac = 27^{\circ}09'$
 $Lc = 775.7'$
 $Xc = 349.6'$
 $Yc = 12.5'$
 $S = 8\%$

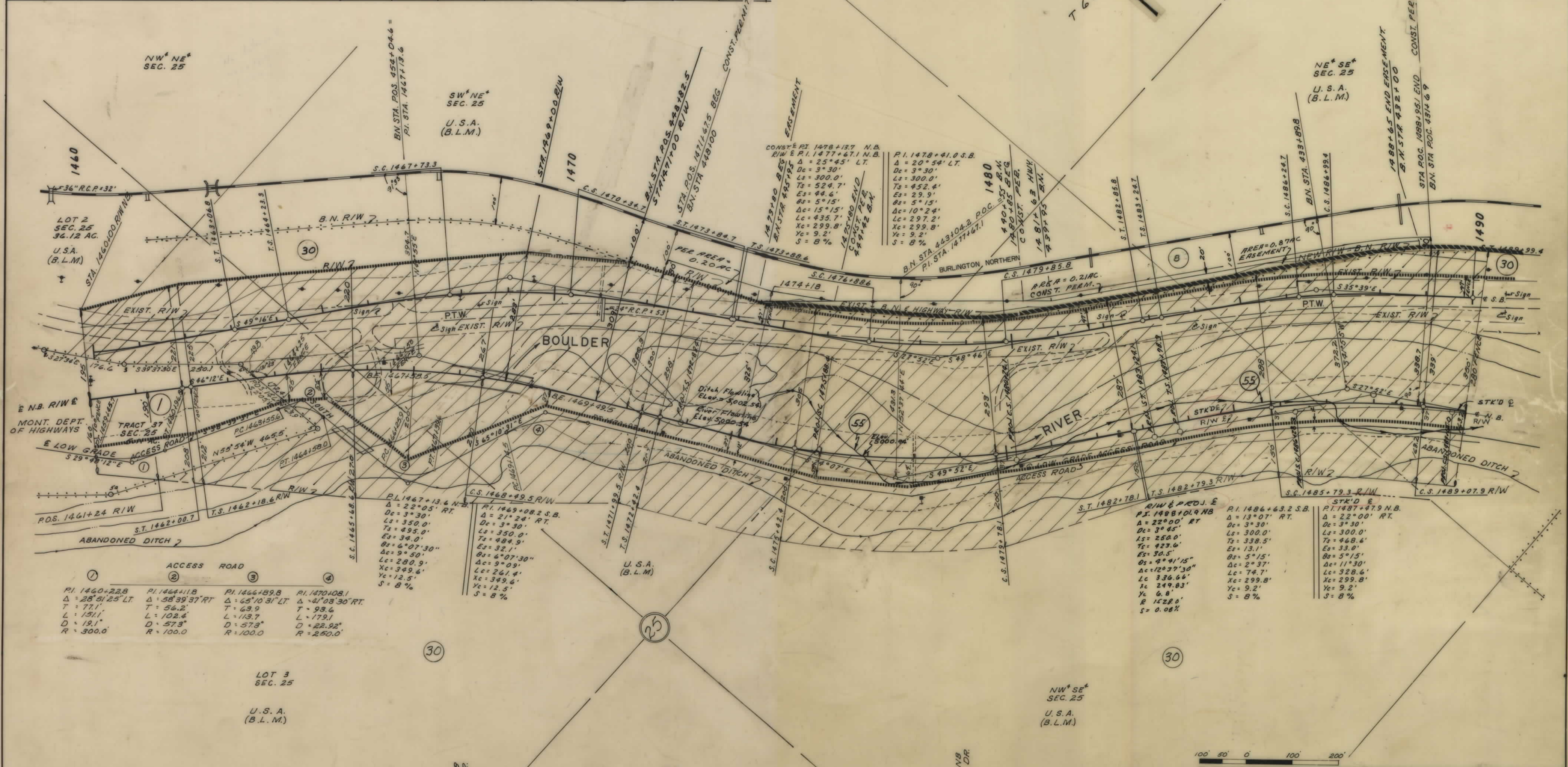
P.I. 1441+14.1 S.B.
 $\Delta = 37^{\circ}13' RT.$
 $Dc = 3^{\circ}30'$
 $Ls = 350.0'$
 $Ts = 727.2'$
 $Es = 93.6'$
 $Bs = 6^{\circ}07'30''$
 $Ac = 24^{\circ}58'$
 $Lc = 713.3'$
 $Xc = 349.6'$
 $Yc = 12.5'$
 $S = 8\%$

ACCESS ROAD
 P.I. 1451+19.7 P.I. 1456+66.4
 $\Delta = 23^{\circ}45' RT.$ $\Delta = 53^{\circ}56'44' LT.$
 $T = 120.5'$ $T = 50.9'$
 $L = 297.5'$ $L = 94.1'$
 $D = 10^{\circ}00'$ $D = 57.3'$
 $R = 573.0'$ $R = 100.0'$

OWNERSHIPS										
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA	TEMP. ENSE. PERM. AREA
							LEFT	RIGHT		
1	GUNDERSON-SHERMAN					PREVIOUS ACQUISITION				
30	U.S.A. (B.L.M.)	SEE SHEET #12								
31	DELETED									
32	DELETED									
8	BURLINGTON NORTHERN					B.45 AC.			0.53 AC.	0.87 AC.
34	DELETED									
55	WATSON, DITCH-WILLIAM L. & CHALOT	E. M. DUNKS "FOR RESOLUTION OF IRRIGATION"				BUTTE MONT.				

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-16 15-3(29)157	I-16 15-3(19)157	8153-19	11	15

BASIN-BOULDER



①	②	③	④
PI. 1460+22.8 Δ = 28° 51' 25" LT. T = 77.1' L = 151.1' D = 19.1' R = 300.0'	PI. 1464+11.8 Δ = 58° 39' 37" RT. T = 56.2' L = 102.4' D = 57.3' R = 100.0'	PI. 1466+89.8 Δ = 65° 10' 31" LT. T = 63.9' L = 113.7' D = 57.3' R = 100.0'	PI. 1470+08.1 Δ = 41° 03' 30" RT. T = 93.6' L = 179.1' D = 22.92' R = 250.0'

PI. 1467+13.6 N.B. Δ = 22° 05' RT. Dc = 3° 30' Ls = 350.0' Ts = 495.0' Es = 34.0' Bs = 6° 07' 30" Ac = 9° 50' Lc = 280.9' Xc = 349.6' Yc = 12.5' S = 8%	PI. 1469+08.2 S.B. Δ = 21° 24' RT. Dc = 3° 30' Ls = 350.0' Ts = 484.9' Es = 32.1' Bs = 6° 07' 30" Ac = 9° 09' Lc = 261.4' Xc = 349.6' Yc = 12.5' S = 8%
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PI. 1482+78.1 Δ = 22° 00' RT. Dc = 3° 45' Ls = 260.0' Ts = 423.6' Es = 30.5' Bs = 4° 41' 15" Ac = 12° 37' 30" Lc = 336.66' Xc = 249.83' Yc = 6.8' R = 1528.0' S = 0.08%	PI. 1486+63.2 S.B. Δ = 13° 07' RT. Dc = 3° 30' Ls = 300.0' Ts = 338.5' Es = 13.1' Bs = 5° 15' Ac = 2° 37' Lc = 74.7' Xc = 299.8' Yc = 9.2' S = 8%	PI. 1487+79.9 N.B. Δ = 22° 00' RT. Dc = 3° 30' Ls = 300.0' Ts = 448.6' Es = 33.0' Bs = 5° 15' Ac = 11° 30' Lc = 328.6' Xc = 299.8' Yc = 9.2' S = 8%
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NOTE

CONSTRUCTION LIMITS
TOP OF CUT
TOF OF FUJ

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS

OWNERSHIPS

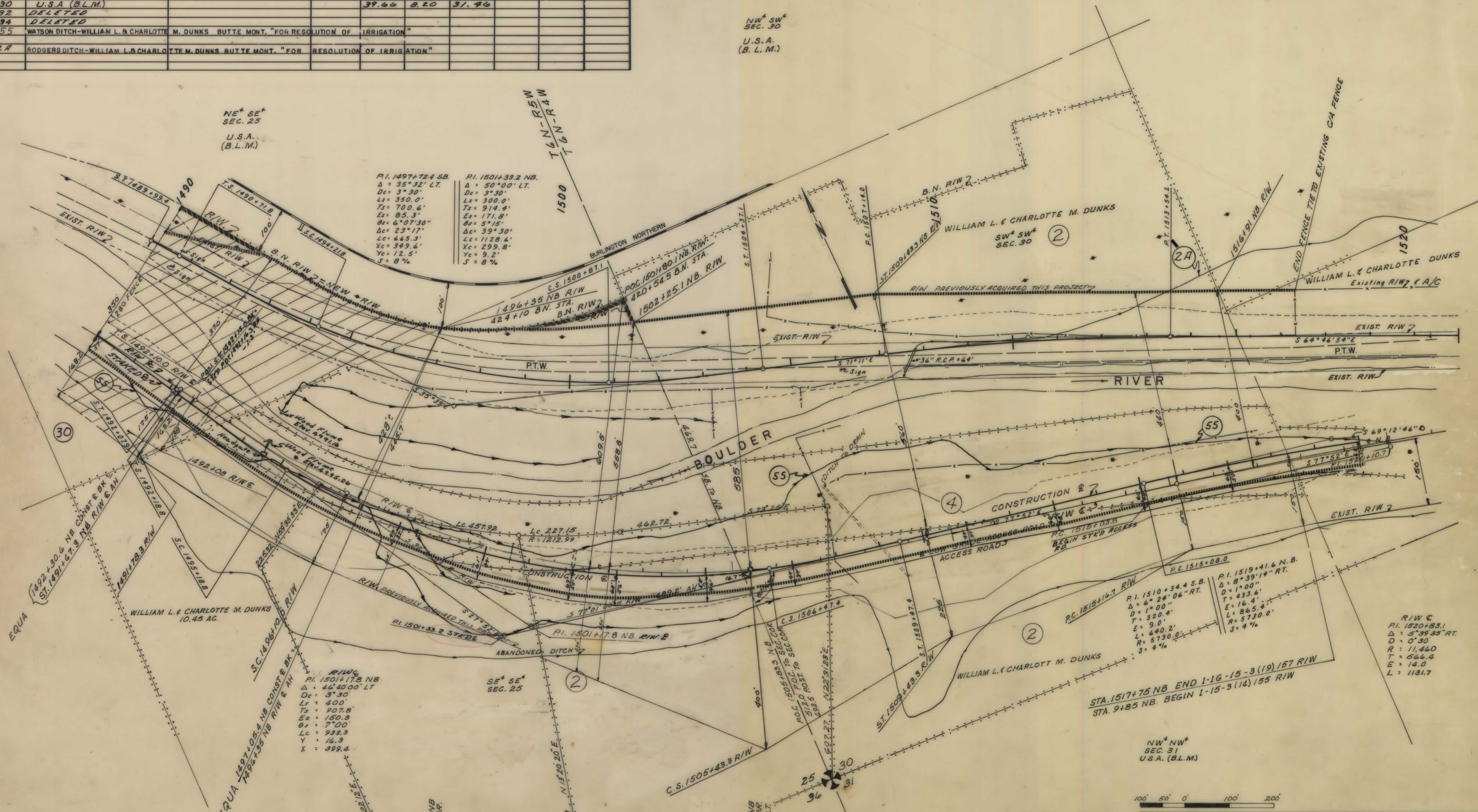
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA
2	WILLIAM L. & CHARLOTTE M. DUNKS	BUTTE, MONT.	PREVIOUS ACQUISITION						
4	CLARA A. KYLER	BOULDER, MONTANA	SEE SHEET # 13						
30	U.S.A. (B.L.M.)		39.66	8.20	31.46				
32	DELETED								
34	DELETED								
55	WATSON DITCH-WILLIAM L. & CHARLOTTE M. DUNKS	BUTTE MONT. "FOR RESOLUTION OF IRRIGATION"							
2A	RODGERS DITCH-WILLIAM L. & CHARLOTTE M. DUNKS	BUTTE MONT. "FOR RESOLUTION OF IRRIGATION"							

FED ROAD DIST. NO.	STATE	FED AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-G 15-3(29)157	1-G 15-3(19)157	8153-19	12	15

BASIN - BOULDER

NW⁴ SW⁴
SEC. 30
U.S.A.
(B. L. M.)

NE⁴ SE⁴
SEC. 25
U.S.A.
(B. L. M.)



P.I. 1497+72.4 SB. Δ = 35° 32' LT. Dc = 3° 30'. Ls = 350.0'. Ts = 700.6'. Es = 85.3'. θs = 6° 07' 30". Δc = 23° 17'. Lc = 445.3'. Xc = 349.4'. Yc = 12.5'. S = 8%.

P.I. 1501+33.2 NB. Δ = 50° 00' LT. Dc = 3° 30'. Ls = 300.0'. Ts = 914.4'. Es = 171.8'. θs = 5° 15'. Δc = 39° 30'. Lc = 1128.6'. Xc = 299.8'. Yc = 9.2'. S = 8%.

P.I. 1510+34.4 S.B. Δ = 6° 24' 06" RT. D = 1° 00'. T = 433.6'. E = 16.4'. L = 865.4'. R = 5730.0'. S = 4%.

R/W C. P.I. 1501+17.8 NB Δ = 46° 40' 00" LT. Dc = 3° 30'. Ls = 400'. Ts = 907.8'. Es = 150.3'. θs = 7° 00'. Lc = 933.3'. X = 16.3'. Y = 399.4'.

R/W C. P.I. 1520+83.1 Δ = 5° 39' 35" RT. D = 0° 30'. R = 11,460'. T = 566.4'. E = 14.0'. L = 1131.7'.

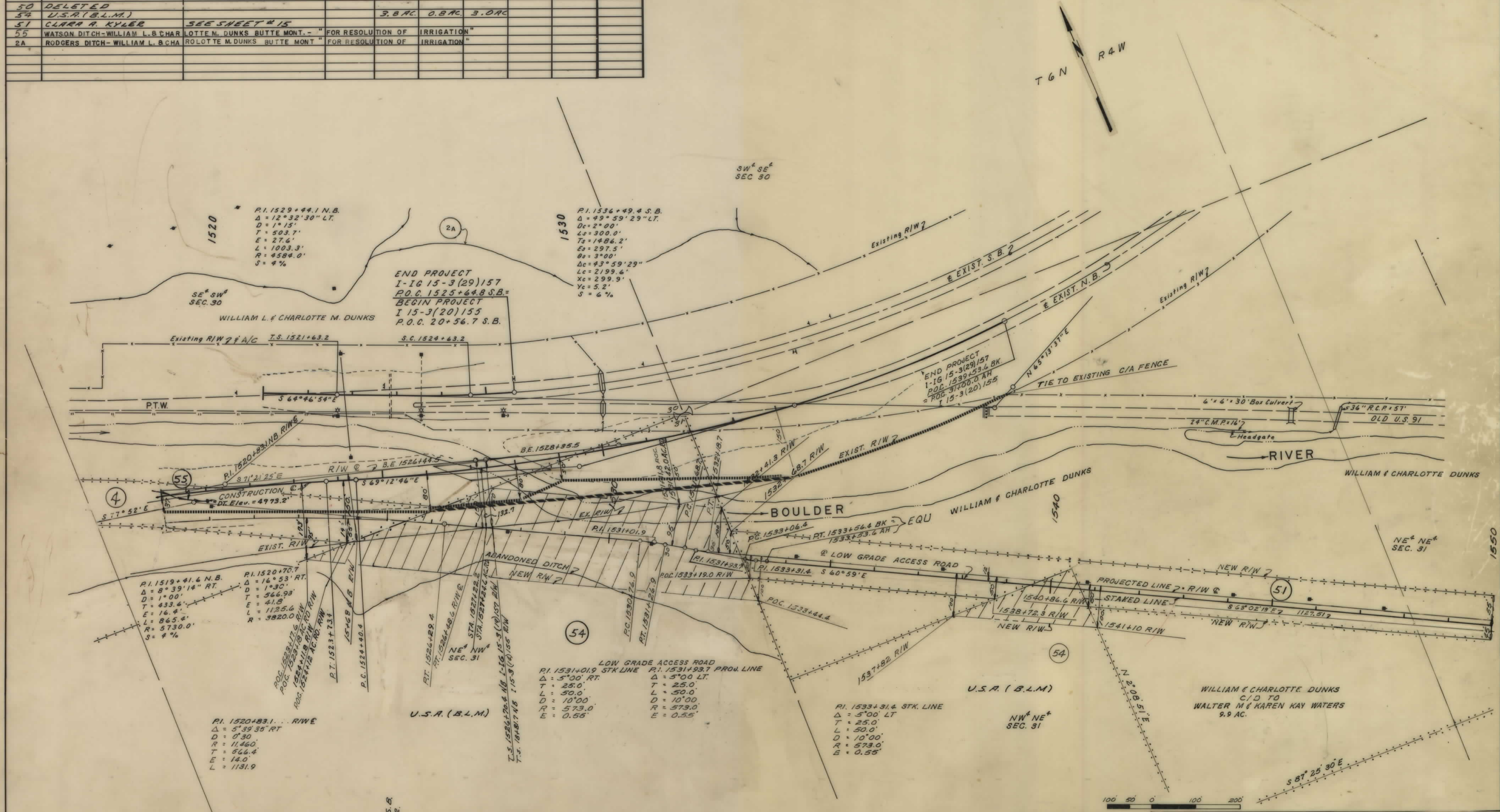


OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA
							LEFT	RIGHT	
4	CLARA A. KYLER	BOULDER, MONTANA		9.3 AC.		9.3 AC.			
50	DELETED								
54	U.S.A. (B.L.M.)			3.8 AC.	0.8 AC.	3.0 AC.			
51	CLARA A. KYLER	SEE SHEET # 15							
55	WATSON DITCH-WILLIAM L. & CHAR	LOTTE M. DUNKS BUTTE MONT. -							
2A	RODGERS DITCH-WILLIAM L. & CHAR	ROLOTTE M. DUNKS BUTTE MONT							

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE ID.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 15-3(29)157	I-IG 15-3(19)157	8153-19	13	15

BASIN-BOULDER

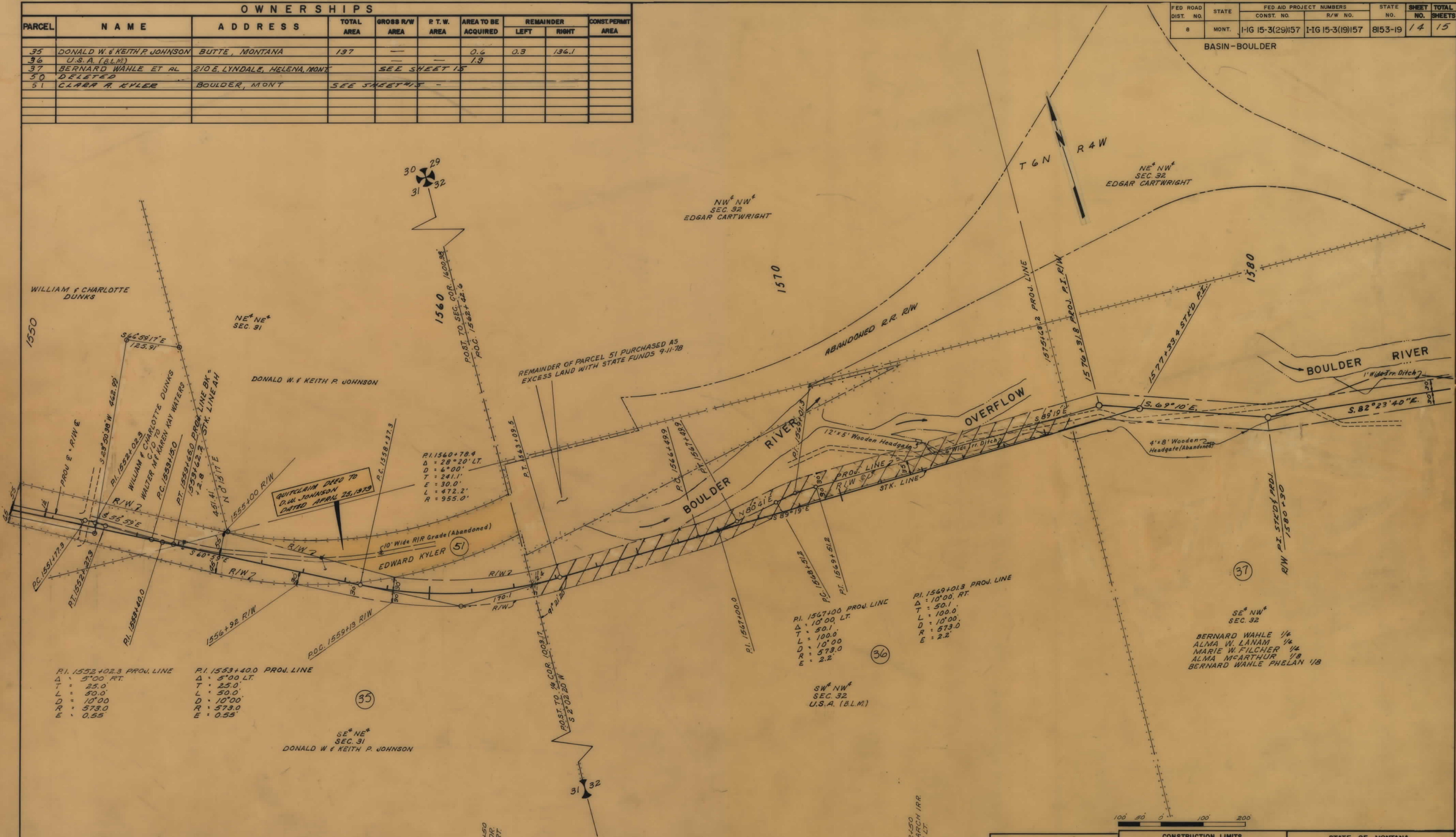


NOTE	CONSTRUCTION LIMITS	STATE OF MONTANA
	TOP OF CUT	DEPARTMENT OF HIGHWAYS

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	R.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST. PERMIT AREA
							LEFT	RIGHT	
35	DONALD W. & KEITH P. JOHNSON	BUTTE, MONTANA	137	—	—	0.6	0.3	136.1	
36	U.S.A. (B.L.M.)					1.9			
37	BERNARD WAHLE ET AL	210 E. LINDALE, HELENA, MONT				SEE SHEET 15			
50	DELETED								
51	CLARA A. KYLER	BOULDER, MONT	SEE SHEET 15						

FED ROAD DIST. NO.	STATE	FED AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 15-3(29)157	I-IG 15-3(19)157	8153-19	14	15



BASIN - BOULDER

NW⁴ NW⁴ SEC. 32 EDGAR CARTWRIGHT

NE⁴ NW⁴ SEC. 32 EDGAR CARTWRIGHT

NE⁴ NE⁴ SEC. 31

DONALD W. & KEITH P. JOHNSON

REMAINDER OF PARCEL 51 PURCHASED AS EXCESS LAND WITH STATE FUNDS 9-11-78

BOULDER RIVER

BOULDER RIVER

QUITCLAIM DIED TO D.W. JOHNSON DATED APRIL 23, 1979

EDWARD KYLER (51)

(37)

SE⁴ NW⁴ SEC. 32

BERNARD WAHLE 1/4
ALMA W. LANAM 1/4
MARIE W. FILCHER 1/4
ALMA MCARTHUR 1/8
BERNARD WAHLE PHELAN 1/8

PI. 1567+00 PROJ. LINE
Δ = 10°00' LT.
T = 50.1
L = 100.0
D = 10°00'
R = 573.0
E = 2.2

PI. 1569+013 PROJ. LINE
Δ = 10°00' RT.
T = 50.1
L = 100.0
D = 10°00'
R = 573.0
E = 2.2

SW⁴ NW⁴ SEC. 32 U.S.A. (B.L.M.)

SE⁴ NE⁴ SEC. 31 DONALD W. & KEITH P. JOHNSON

PI. 1552+02.3 PROJ. LINE
Δ = 5°00' RT.
T = 25.0
L = 50.0
D = 10°00'
R = 573.0
E = 0.55

PI. 1553+40.0 PROJ. LINE
Δ = 5°00' LT.
T = 25.0
L = 50.0
D = 10°00'
R = 573.0
E = 0.55

(35)

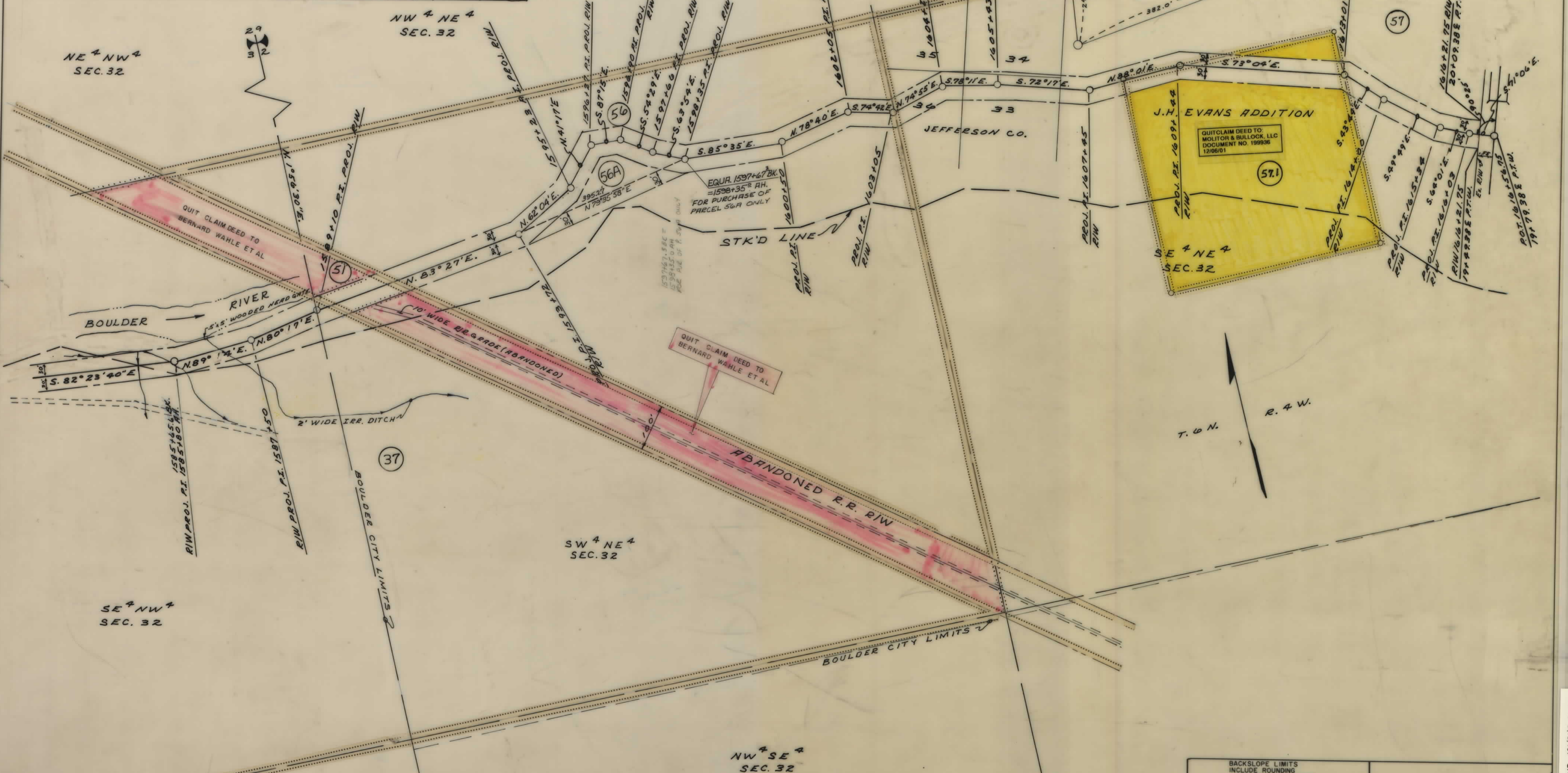
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100 50 0 100 200

NOTE	CONSTRUCTION LIMITS	STATE OF MONTANA DEPARTMENT OF HIGHWAYS
	TOP OF CUT	
	TOP OF EMB.	

OWNERSHIPS										
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER		CONST PERMEASEMENT	
							LEFT	RIGHT	AREA	AREA
37	BERNARD WAHLE ET AL.	210 E. LYNDALE, HELENA		1.88 AC		1.88 AC				
38	DELETED									
39	DELETED									
41	DELETED									
42	DELETED									
56	BERNARD WAHLE ET AL.			1.69 AC		1.69 AC				
37 & 56	"			3.57 "		3.57 "				
51	CLARA A. KYLER	BOULDER, MONT.	9.37 AC	5.70 "		5.70 "	3.67 AC			
57	JEFFERSON COUNTY			1.26 "		1.26 "				
57.1	JERMYN TAYLOR	1207 POTTER, RICHLAND, WA. 99352	5.00 "	0.55 "		0.55 "	0.17 "	4.28 AC		
56A	BERNARD WAHLE ET AL.			0.38 AC		0.38 AC				

STATE	FED AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
	CONST. NO.	R/W NO.			
MONT.	IG 15-3(29)157	IG 15-3(19)157	8153-19	15	15



BACKSLOPE LIMITS
INCLUDE ROUNDING
CONSTRUCTION LIMITS