

PLANS
NOT
TO
SCALE

FED ROAD DIST NO	STATE	FED AID PROJECT NUMBERS		STATE NO	SHEET NO	TOTAL SHEETS
		CONST NO	R/W NO			
8	MONT	I15-4(28)228	I-1615-4(23)221	8154-23	1	19

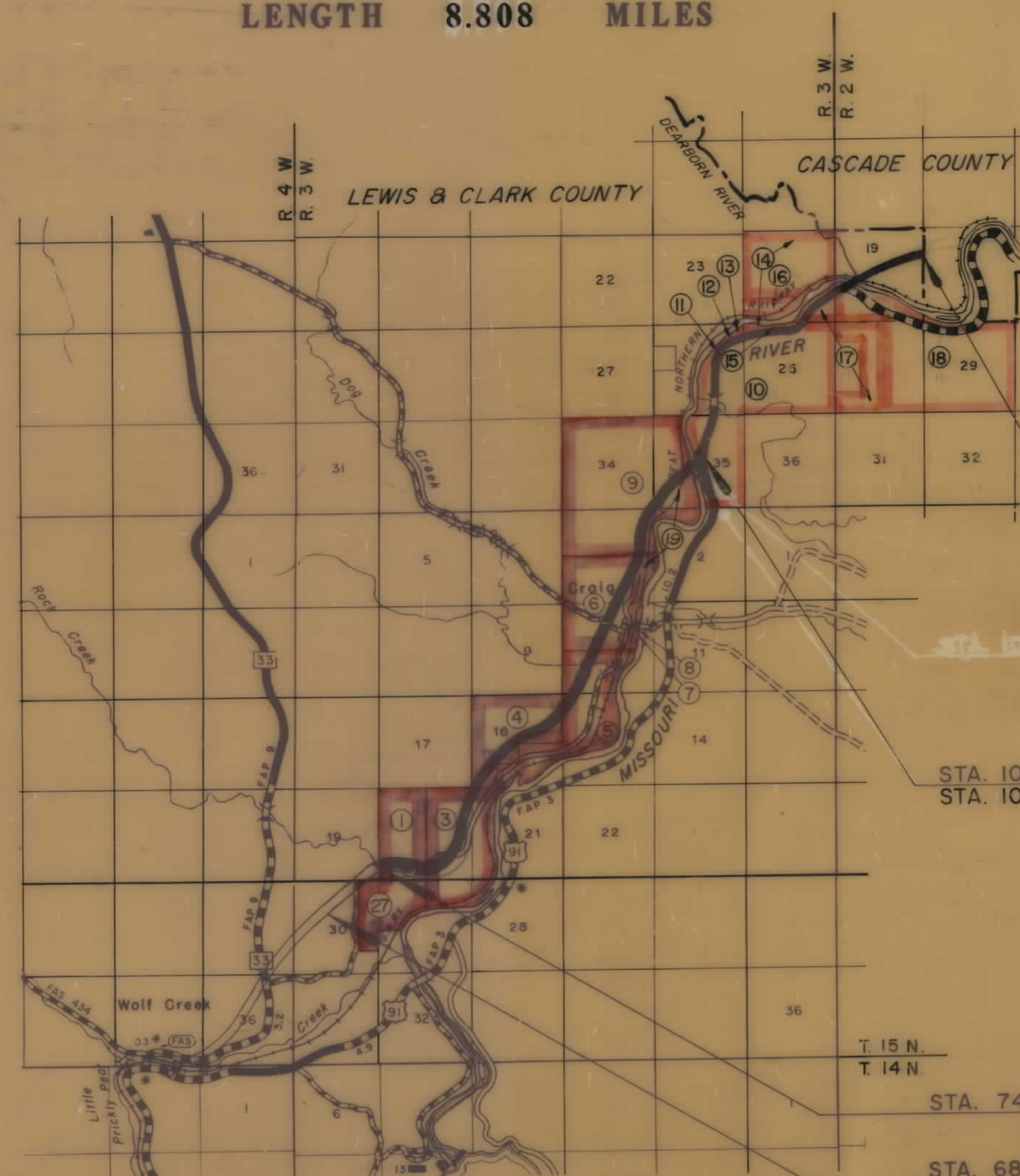
STICKNEY CREEK - CASCADE COUNTY LINE

STATE OF MONTANA
STATE HIGHWAY COMMISSION

RIGHT OF WAY PLAN OF
CRAIG NORTH AND SOUTH
FEDERAL AID PROJECT NO. I-IG 15
I-IG 16

I-IG 15-4(23)221 R/W & INCIDENTALS
I-IG 15-4(28)228 CONSTRUCTION UNIT 1 - FENCING UNIT 2

LENGTH 8.808 MILES



STA. 1253+40.2 END I-15-4(23)221 R/W
STA. 1253+40.2 END I-15-4(28)228 CONST.

STA. 1061+34.3 END I-IG 15-4(26)221 CONST.
STA. 1061+34.3 BEGIN I 15-4 (28)228 CONST.

STA. 741+94.4 BEGIN I-IG 15-4(23)221 R/W

STA. 685+50.0 BEGIN I-IG 15-4(26)221 CONST.

CONVENTIONAL SIGNS

STATE AND NATIONAL LINE.....

COUNTY LINE.....

CITY, VILLAGE OR BOROUGH LINE.....

TOWNSHIP LINE.....

SECTION LINE.....

RESERVATION LINE.....

FENCE LINE.....

GUARD RAIL.....

OWNERSHIP BOUNDARY.....

RIGHT OF WAY LINE.....

RIGHT OF WAY LINE FENCED.....

TRAVELED WAY.....

RAILROADS.....

RETAINING WALLS.....

BASE OR SURVEY LINE.....

LEVEE.....

CULVERTS IN PLACE (PLAN).....

NEW CULVERTS (PLAN).....

NEW CULVERTS (PROFILE).....

TROLLEY POLE.....

POWER POLE.....

TELEPHONE OR TELEGRAPH POLE.....

MARSH.....

DITCH.....

RIPRAP.....

BRIDGE.....

SECTION CORNER..... FOUND ① UNFENCED

1/4 SECTION CORNER..... FOUND ② UNFENCED

1/16 CORNER..... FOUND ③ UNFENCED

CENTER OF SECTION.....

CONTROL OF ACCESS WITH FENCE.....

CONTROL OF ACCESS WITHOUT FENCE..... ②

PARCEL NUMBER.....

CATTLE GUARD.....

GATE IN FENCE.....

CONSTRUCTION LIMITS..... CUT..... FILL.....

INDEX

PARCEL NO	OWNERSHIPS	SHEET NO.
27, 1, 1A	ALBERT FIER	2, 3, 13
2, 2A	LEWIS & CLARK COUNTY	3, 4, 5, 6
3, 3F, 3B 3D, 3C	FRANK AND LOIS JONES	3, 4, 5, 5A, 6, 7, 7, 13, 14
4, 4A, 4B, 4C	STATE OF MONTANA	5, 6, 7 5A
5	WILLIAM D. AND MILDRED BARNES	5A, 7, 8
6	JOHN NAHRGANG ESTATE	8, 9, 10
7	EARL EVANS	9
8	ELIAS STOCKE	9
9, 9A, 9B	JOHN B. AND MARGUERITE BARNES	10, 11, 12
10	DONALD C. POLLACK	15, 16, 17
11	RONALD H. BERTSCH	16
12	S. C. RUMFORD	16
13	HOYT G. WADE	16
14, 14.1	DELBERT LEMONS	16, 17
15	CHARLES K. VALENAS	16
16	U.S. GOVERNMENT	16, 17
17	NORMA L. EVANS	16, 17
18	E. K. JENKINS LAND AND CATTLE CO.	17
19	GREAT NORTHERN RAILWAY	10, 12, 18
20	F. N. DEAR	18

STATE HIGHWAY COMMISSION OF MONTANA		
APPROVED:		
STATE HIGHWAY ENGINEER		DATE
DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS		
APPROVED:		
DIVISION	ENGINEER	DATE

PREPARED BY
MORRISON - MAIERLE
ENGINEERS & CONSULTANTS
HELENA, MONTANA

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER LEFT RIGHT
(21)	ALBERT FIER		582.00	2.09	-	-	0 579.91
(1)	ALBERT FIER		582.00	24.42	2.22	22.20	259.05 298.53

NOTE: REMAINDER INCLUDES P.T.W. & RAILWAY R/W

CURVE DATA
COUNTY ROAD REALIGNMENT #2

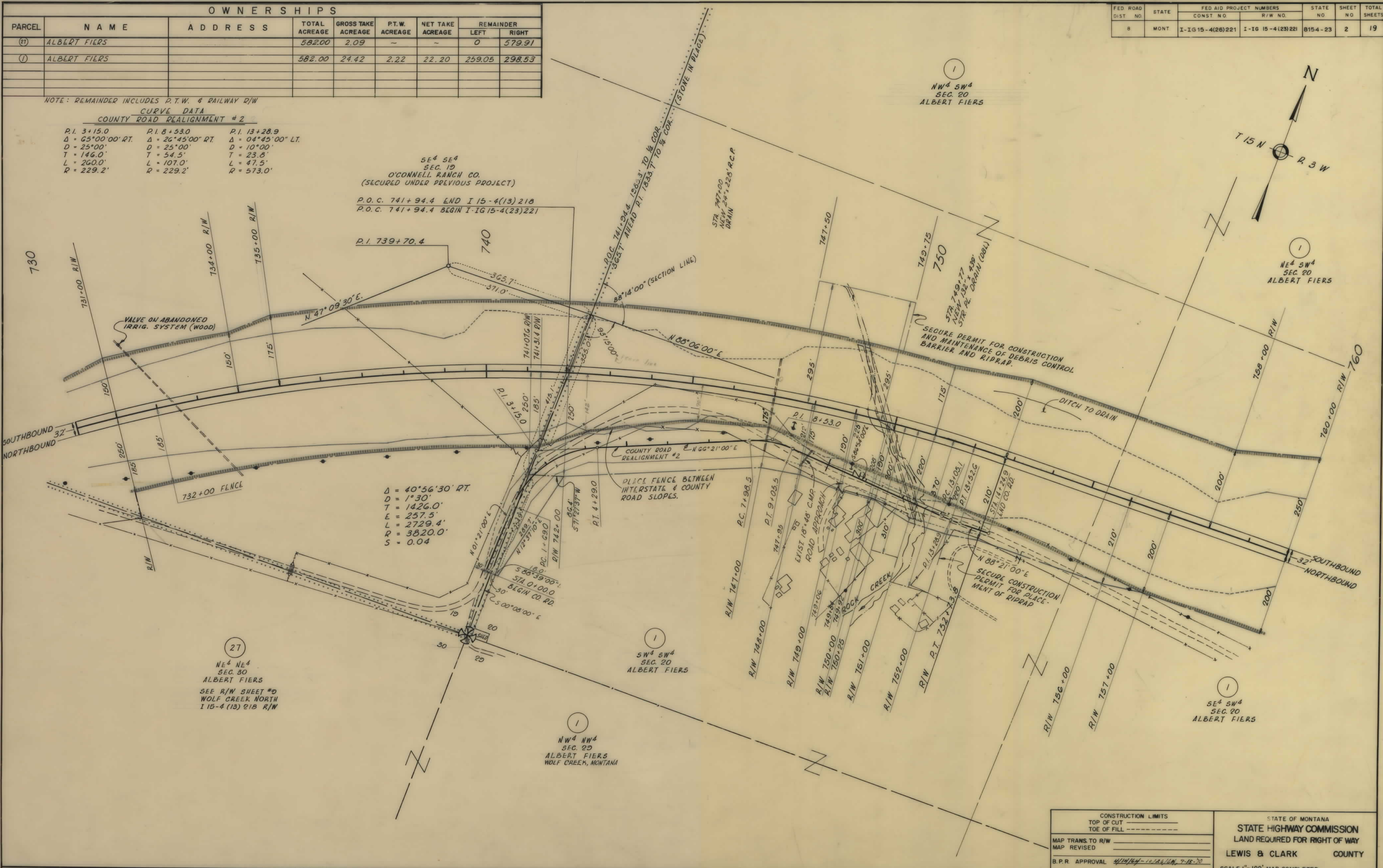
P.I. 3+15.0	P.I. 8+53.0	P.I. 13+28.9
Δ = 65°00'00" RT.	Δ = 26°45'00" RT.	Δ = 04°45'00" LT.
D = 25°00'	D = 25°00'	D = 10°00'
T = 146.0'	T = 54.5'	T = 23.8'
L = 260.0'	L = 107.0'	L = 47.5'
R = 229.2'	R = 229.2'	R = 573.0'

SE4 SE4
SEC. 19
O'CONNELL RANCH CO.
(SECURED UNDER PREVIOUS PROJECT)

P.O.C. 741+94.4 END I 15-4(13) 218
P.O.C. 741+94.4 BEGIN I-16 15-4(23) 221

P.I. 739+70.4

Δ = 40°56'30" RT.
D = 1°30'
T = 1426.0'
E = 257.5'
L = 2729.4'
R = 3820.0'
S = 0.04



FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	I-16 15-4(26) 221	I-16 15-4(23) 221	8154-23	2 19

CONSTRUCTION LIMITS

TOP OF CUT

TOE OF FILL

MAP TRANS TO R/W

MAP REVISED

B.P.R. APPROVAL 4/14/14 - 10/24/14, 7-18-20

STATE OF MONTANA

STATE HIGHWAY COMMISSION

LAND REQUIRED FOR RIGHT OF WAY

LEWIS & CLARK COUNTY

SCALE 1"=100'. MAP COMPLETED

OWNERSHIPS								
PARCEL	N A M E	A D D R E S S	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
①	ALBERT FIEKS	WOLF CREEK, MONTANA	582.00	24.42	2.22	22.20	259.05	298.53
②	LEWIS & CLARK COUNTY	HELENA, MONTANA	~	8.85	~	8.85	~	~
③	FRANK & LOIS JONES	WOLF CREEK, MONTANA	614.00	84.31	4.92	79.39	225.58	304.11
	NOTE: REMAINDER INCLUDES P.T.W. & GRASSY P&H							

NOTE: REMAINDER INCLUDES RTW & RAILWAY R/W



CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

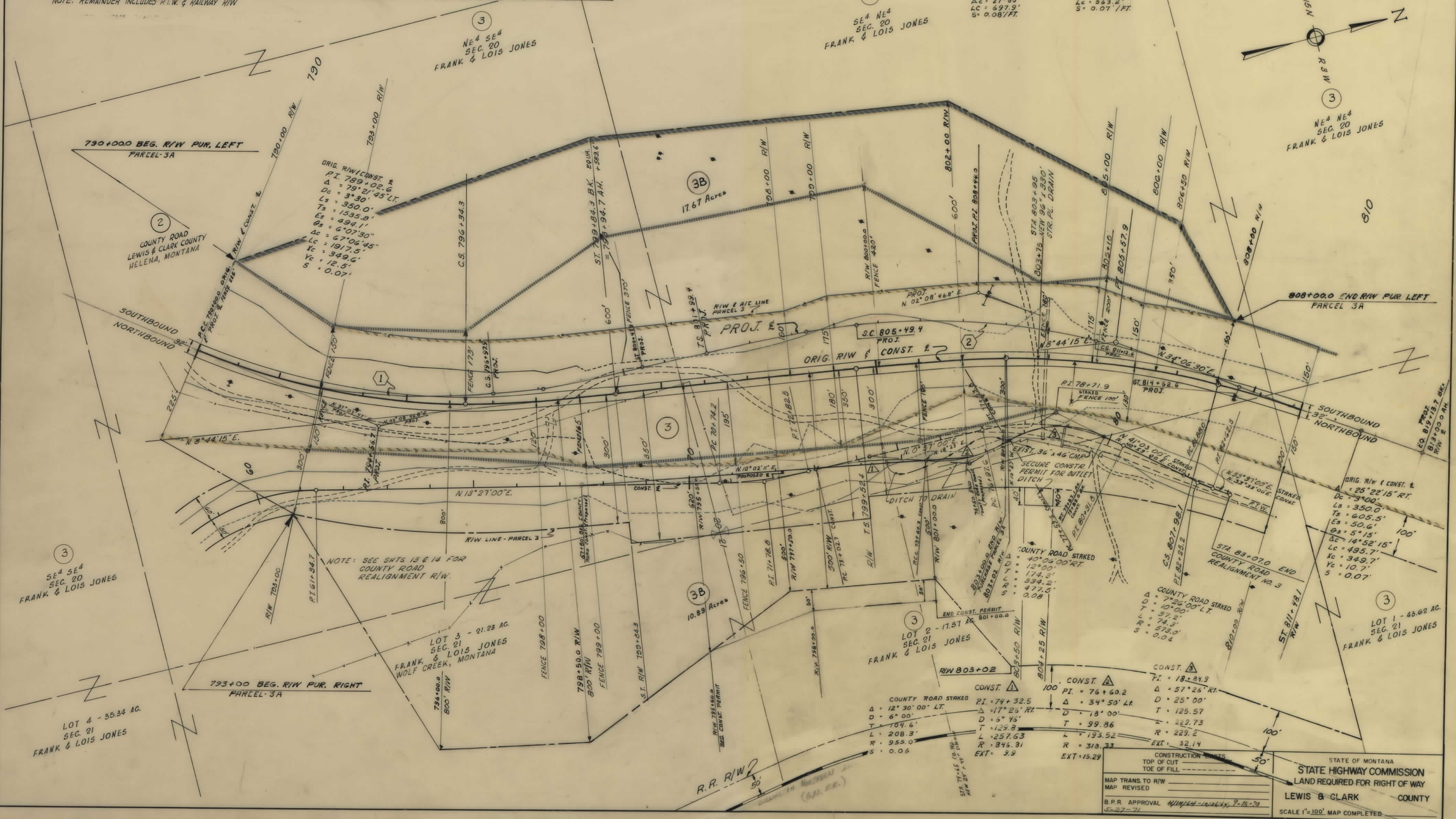
MAP TRANS TO R/W
MAP REVISED
B.P.R. APPROVAL 4/11/14-10/24/14, 7-10-70

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
LEWIS & CLARK COUNTY
SCALE 1"=100' MAP COMPLETED

OWNERSHIPS									
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT AREA
							LEFT	RIGHT	
②	LEWIS & CLARK COUNTY	HELENA, MONTANA	~	8.85	~	8.85	~	~	
③	FRANK & LOIS JONES	WOLF CREEK, MONTANA	614.00	84.31	4.92	79.39	225.58	304.11	
* 3B				40.17		40.17			0.57

NOTE: REMAINDER INCLUDES P.T.W. & RAILWAY R/W

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-16 15-4(26)221	I-16 15-4(23)221	8154-23	4	19



OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER LEFT RIGHT
3	FRANK & LOIS JONES	WOLF CREEK, MONT.					
3D*	FRANK & LOIS JONES	"		23.6 AC.		23.6 AC.	
4	THE STATE OF MONTANA	STATE CAPITOL BLDG., HELENA, MONT.					
4C*	THE STATE OF MONTANA	"		3.17 AC.		3.17 AC.	
5	WILLIAM D. & MILDRED BARNES	CRAIG, MONT.					

* To be acquired with State Funds.

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.		1-16-15-4(23)221	8154-23	5A	19

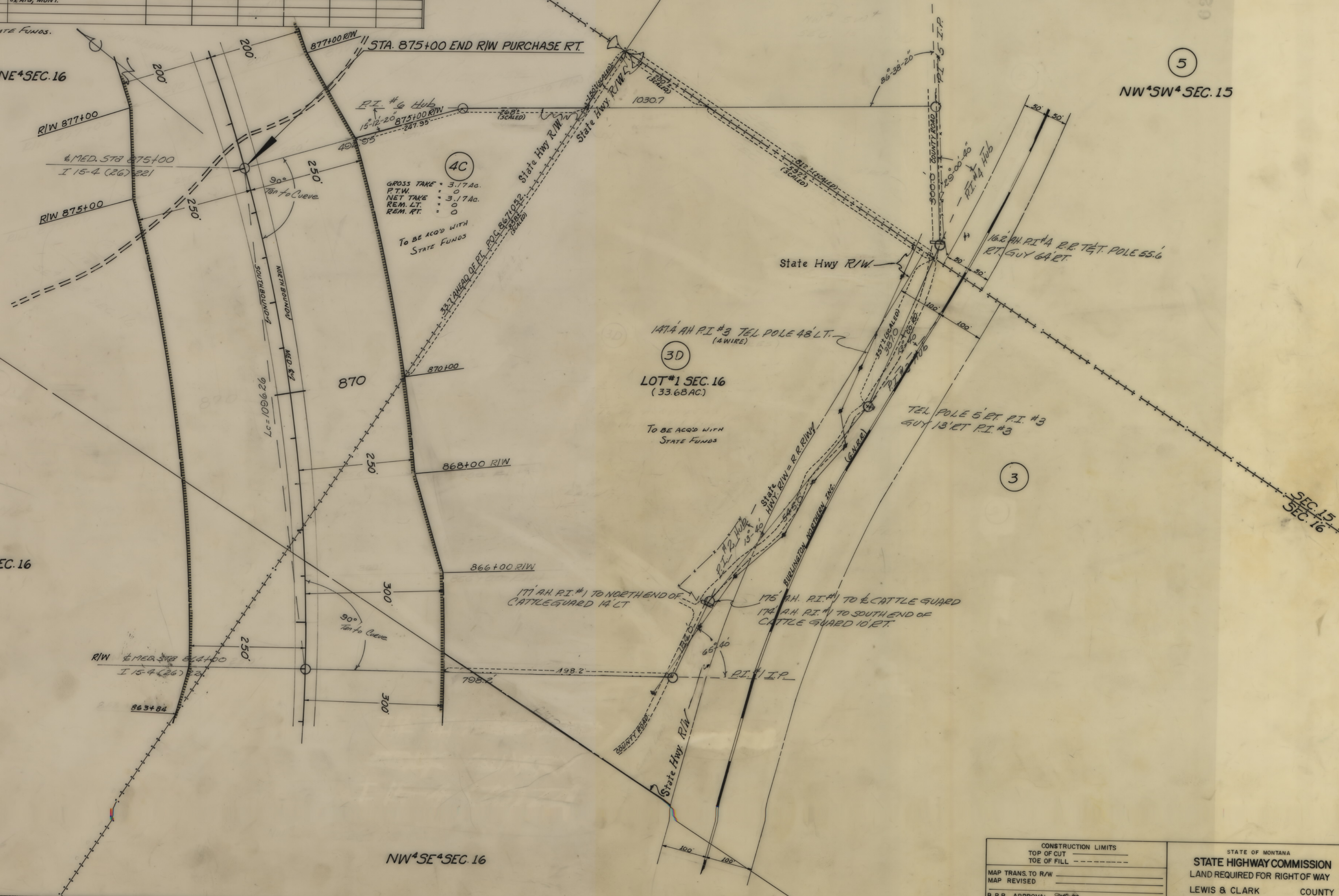
SE⁴NE⁴SEC. 16

SW⁴NW⁴SEC. 16

NW⁴SW⁴SEC. 15

SW⁴NE⁴SEC. 16

NW⁴SE⁴SEC. 16

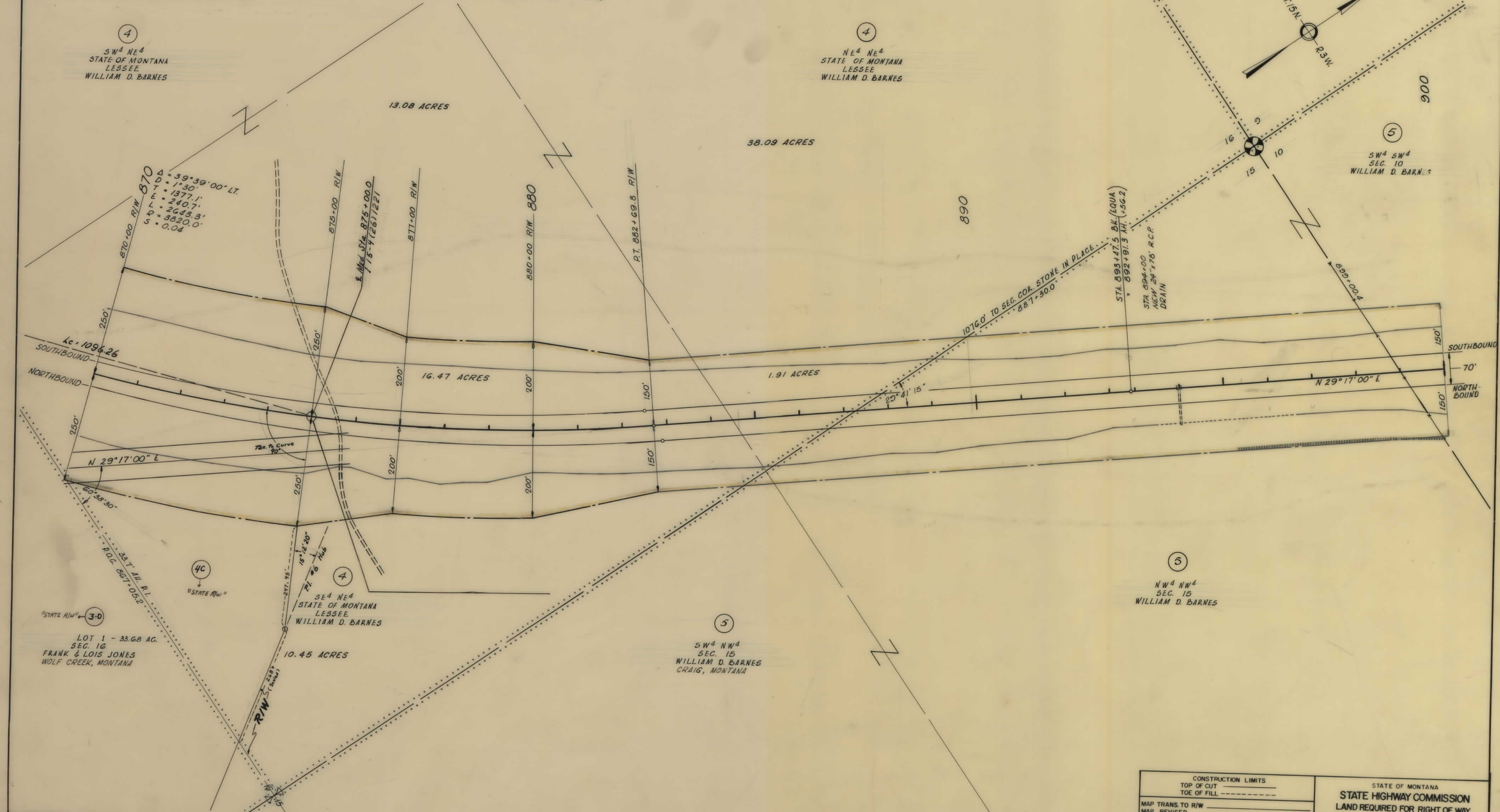


CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT	TOE OF FILL	STATE HIGHWAY COMMISSION	
MAP TRANS. TO R/W		LAND REQUIRED FOR RIGHT OF WAY	
MAP REVISED		LEWIS & CLARK COUNTY	
B.P.R. APPROVAL 2/15/20		SCALE 1"=100' MAP COMPLETED	

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	R.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
(3)	FRANK & LOIS JONES	WOLF CREEK, MONTANA	614.00	84.31	4.92	79.39	225.58	504.11
* 32	"	"	"	21.83 A.	"	21.83 A.	"	"
(4)	STATE OF MONTANA	HELENA, MONTANA	440	32.13	"	32.13	394.36	13.51
* 40	"	"	"	3.17 A.	"	3.17 A.	"	"
(5)	WILLIAM D. & MILDRED BARNES	CRAIG, MONTANA	369.00	32.76	"	32.76	74.07	262.17

NOTE: REMAINDER INCLUDES R.T.W. & RAILWAY R/W

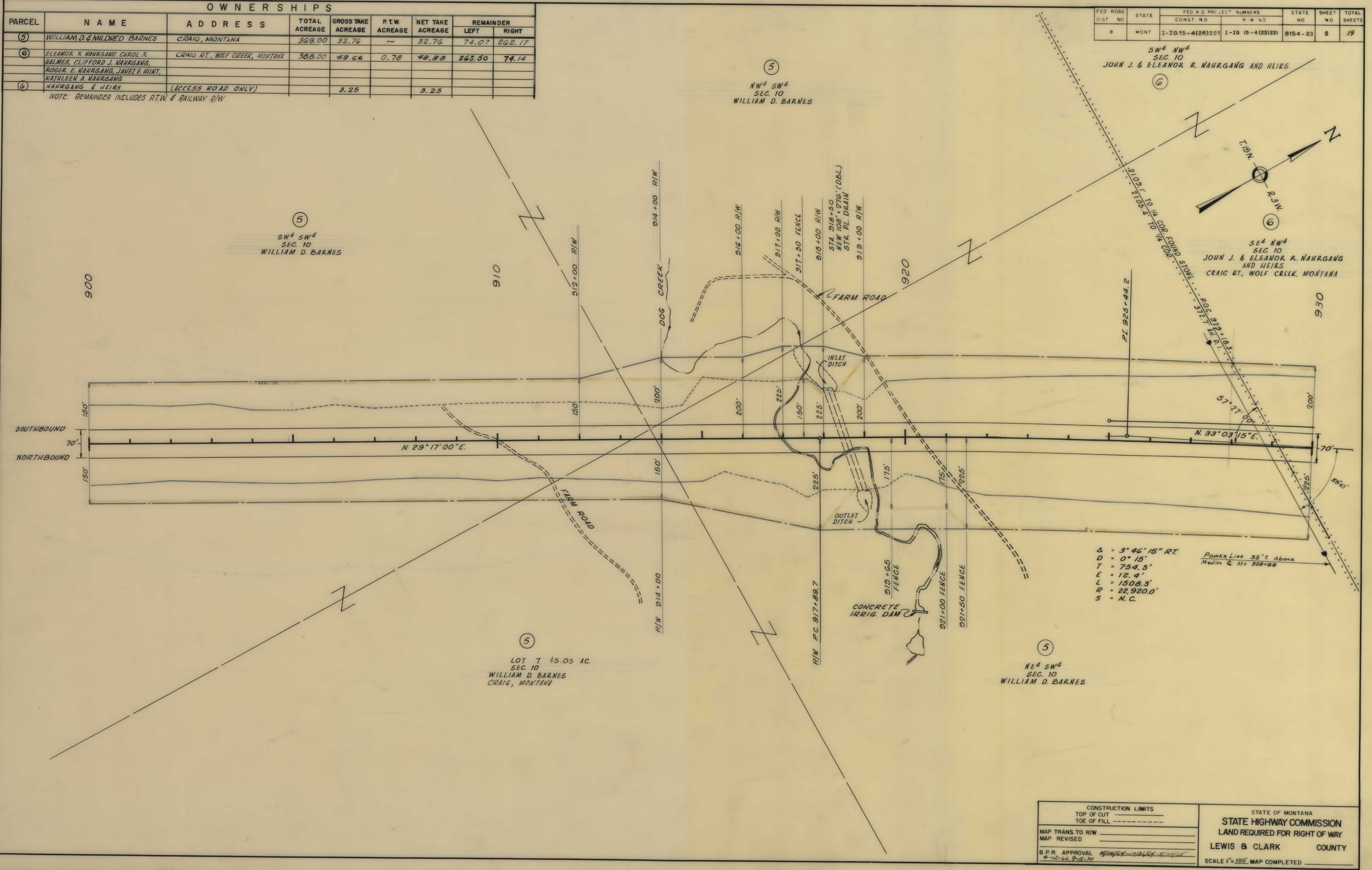
FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	I-16 15-4(26)221	I-16 15-4(23)221	8154-23	7
					19



CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT	TOE OF FILL	STATE HIGHWAY COMMISSION	
MAP TRANS. TO R/W		LAND REQUIRED FOR RIGHT OF WAY	
MAP REVISED		LEWIS & CLARK COUNTY	
B.P.R. APPROVAL		SCALE 1"=100' MAP COMPLETED	

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	R.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
⑤	WILLIAM D. & MILDRED BARNES	CRAIG, MONTANA	369.00	32.76	~	32.76	74.07	262.17
⑥	ELEANOR R. NAHRGANG CAROL R. NALMES, CLIFFORD J. NAHRGANG, ROGER E. NAHRGANG, JANET E. HUNT, KATHLEEN A. NAHRGANG	CRAIG RT, WOLF CREEK, MONTANA	388.00	49.66	0.78	40.88	263.50	74.14
⑥	NAHRGANG & HEIRS	(ACCESS ROAD ONLY)		3.25		3.25		

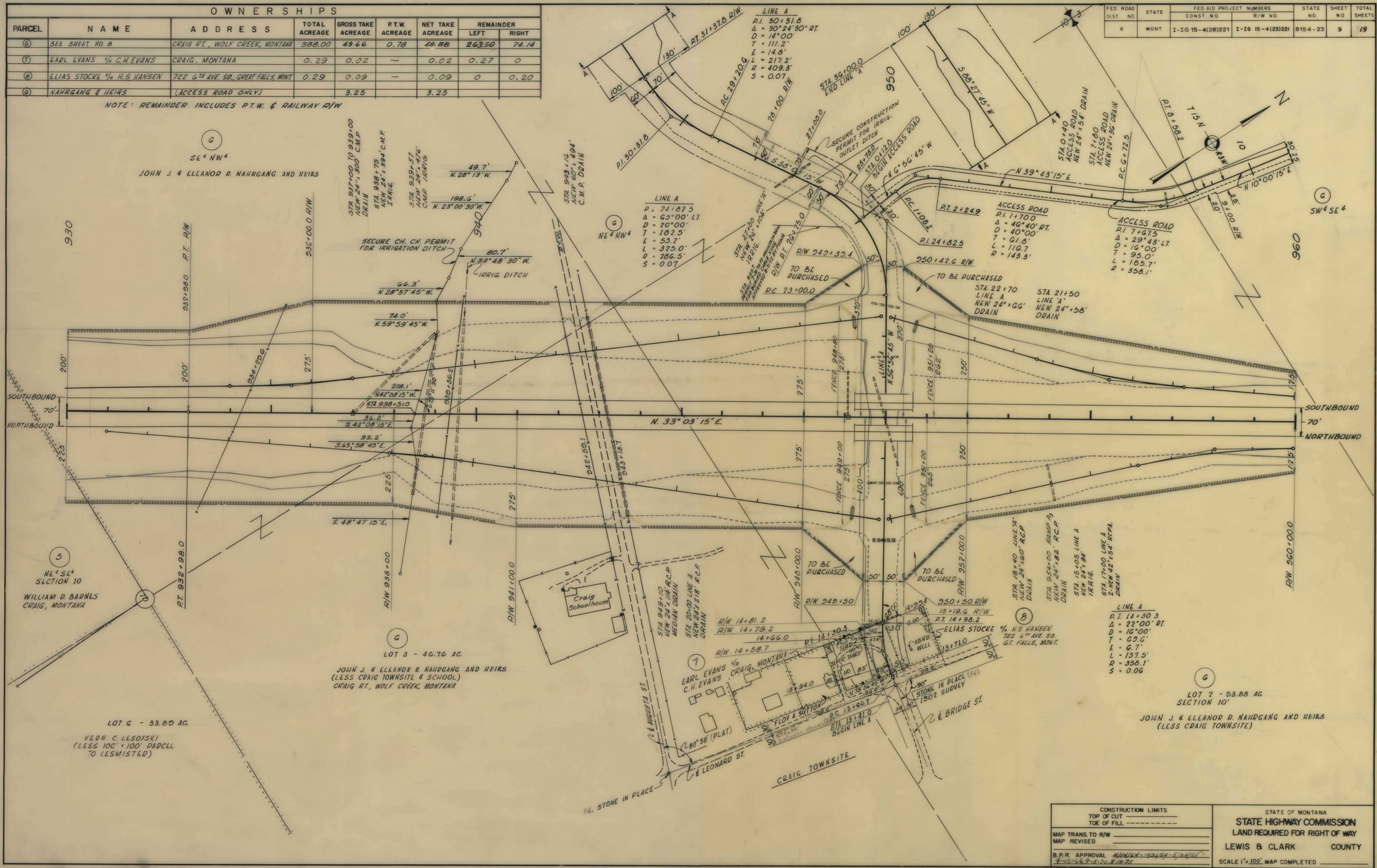
NOTE: REMAINDER INCLUDES R.T.W. & RAILWAY R/W



CONSTRUCTION LIMITS TOP OF CUT ----- TOE OF FILL -----		STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY LEWIS & CLARK COUNTY SCALE 1"=100' MAP COMPLETED _____
MAP TRANS. TO R/W _____		
MAP REVISED _____		
B.P.R. APPROVAL <i>[Signature]</i> 6-15-66, 9-15-70		

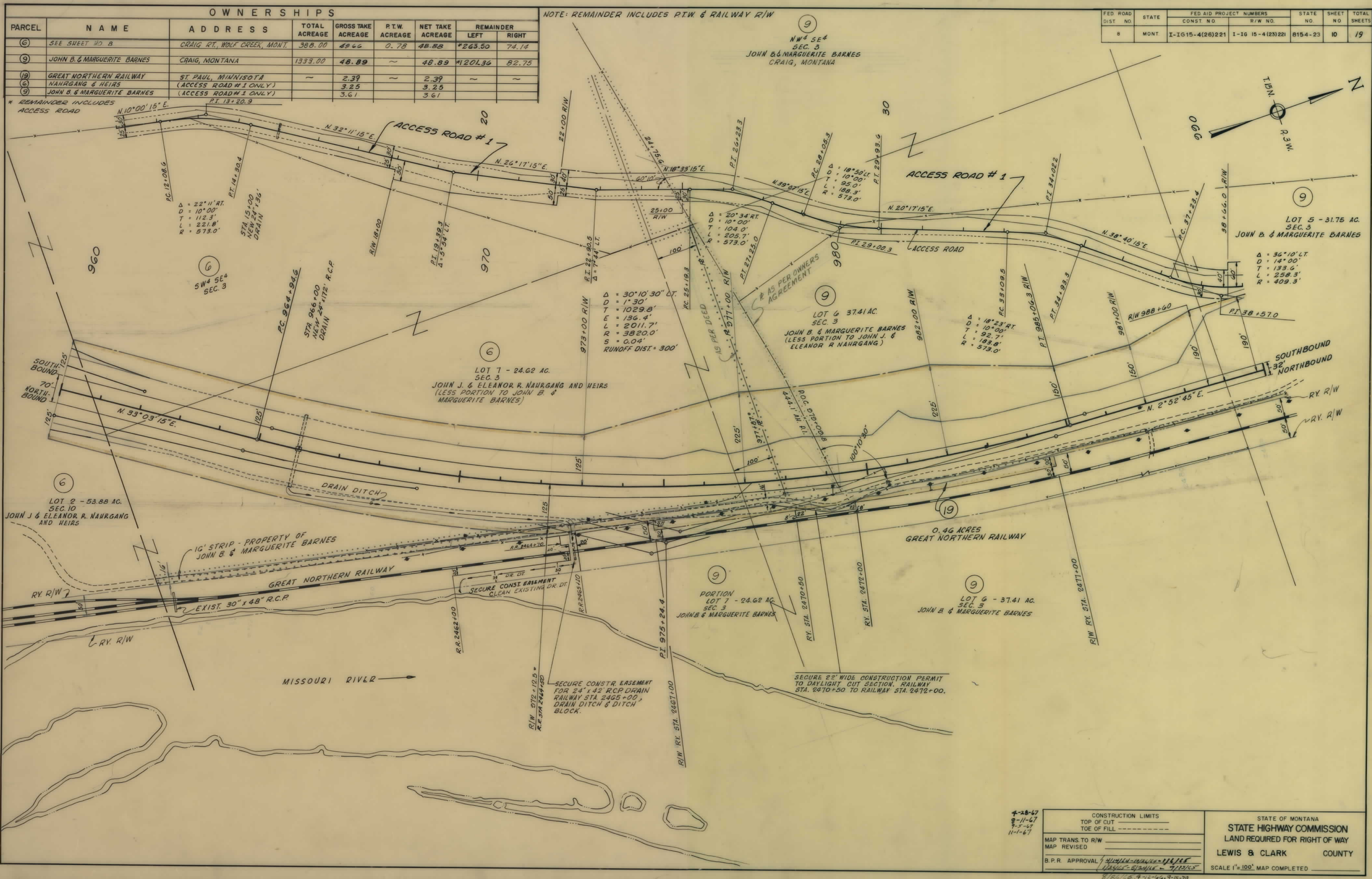
OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	R.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER
							LEFT RIGHT
(6)	SEE SHEET NO. 8	CRAIG RT., WOLF CREEK, MONTANA	388.00	49.66	0.78	48.88	263.50 74.14
(7)	EARL EVANS % C.H. EVANS	CRAIG, MONTANA	0.29	0.02	~	0.02	0.27 0
(8)	ELIAS STOCKE % H.S. HANSEN	722 6 TH AVE. SO., GREAT FALLS, MONT.	0.29	0.09	~	0.09	0 0.20
(9)	NAHRGANG & HEIRS	(ACCESS ROAD ONLY)	3.25			3.25	

NOTE: REMAINDER INCLUDES R.T.W. & RAILWAY R/W



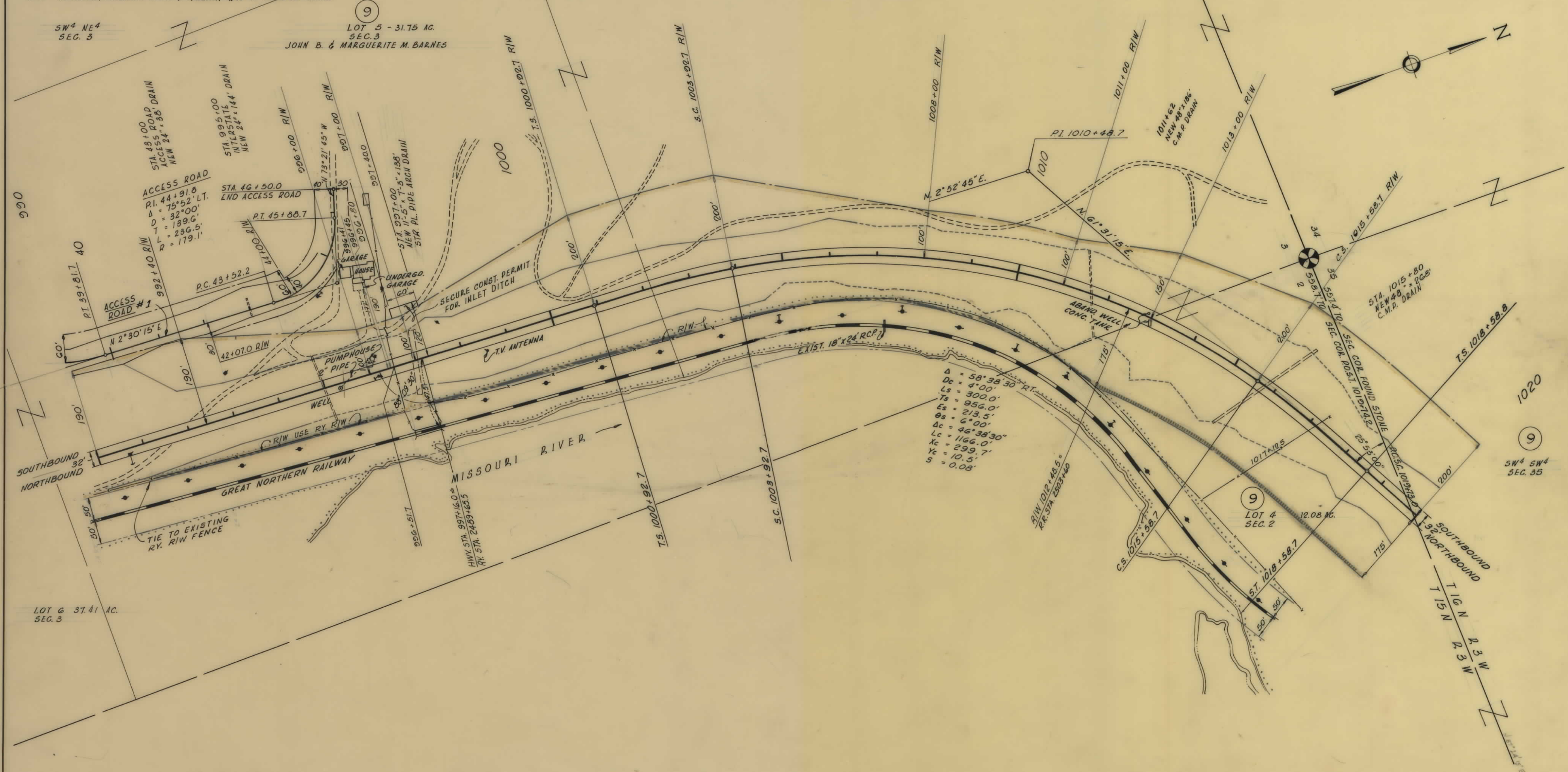
FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	I-IG 15-4(26)221	I-IG 15-4(23)221	8154-23	9 19

CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT		STATE HIGHWAY COMMISSION	
TOE OF FILL		LAND REQUIRED FOR RIGHT OF WAY	
MAP TRANS. TO R/W		LEWIS & CLARK COUNTY	
MAP REVISED		SCALE 1"=100' MAP COMPLETED	
B.P.R. APPROVAL 4/14/14 - 10/24/14 - 5/24/15 4-12-16 9-15-20 8-16-25			



OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
9	JOHN B. & MARGUERITE M. BARNES	CRAIG, MONTANA	1333.00	48.89	~	48.89	1201.36	82.75
9	JOHN B. & MARGUERITE M. BARNES	(ACCESS ROAD #1 ONLY)		3.61		3.61		

NOTE: REMAINDER INCLUDES P.T.W. & RAILWAY R/W & ACCESS ROAD



FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	I-1615-4(28)221	I-1615-4(23)221	8154-23	11

4-28-67

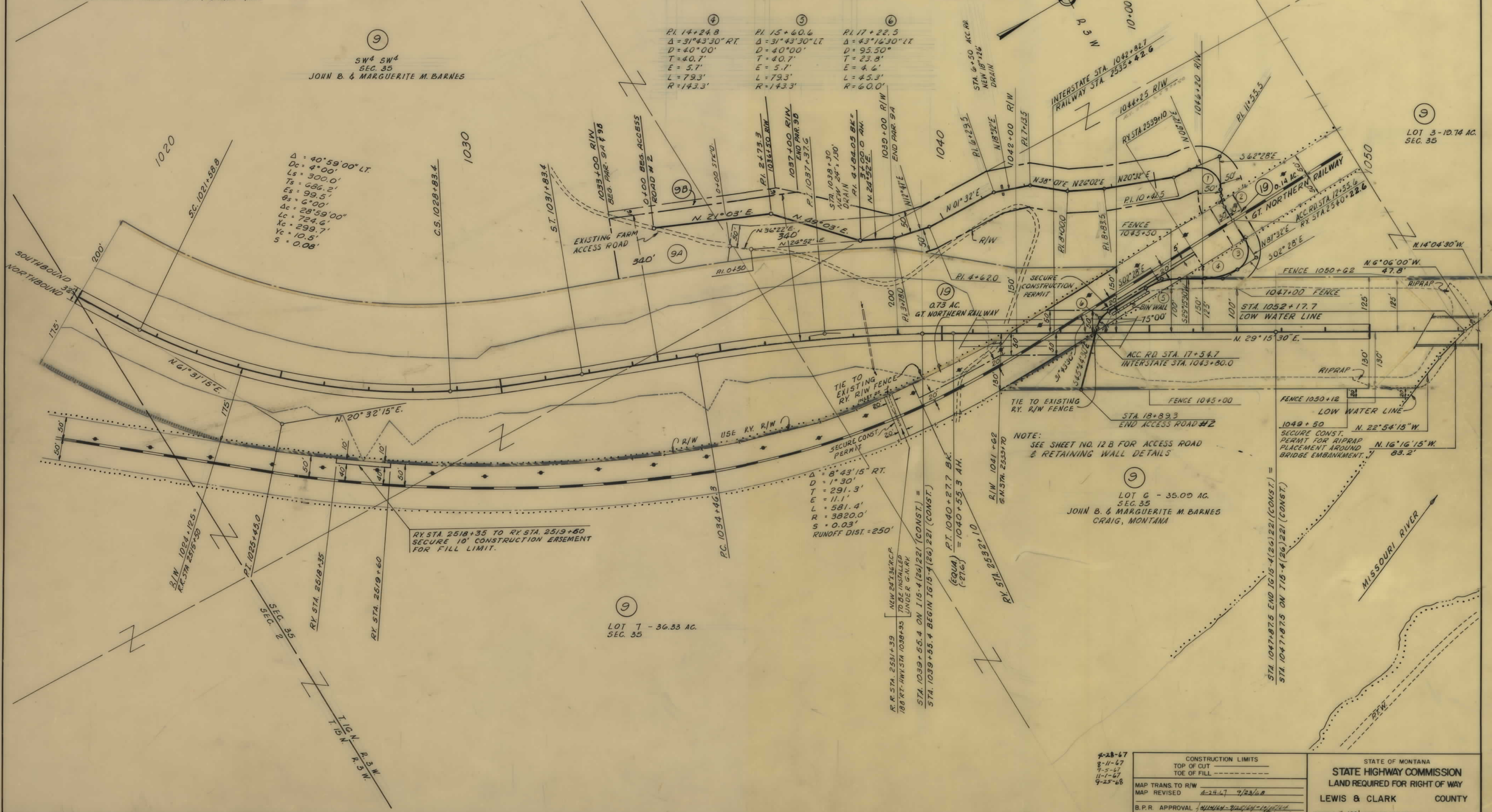
CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
LEWIS & CLARK COUNTY
SCALE 1"=100' MAP COMPLETED

MAP TRANS. TO R/W
MAP REVISED
B.P.R. APPROVAL

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER LEFT RIGHT
9	JOHN B. & MARGUERITE M. BARNES	CRAIG, MONTANA	1333.00	48.89	~	48.89	*201.36 82.75
19	GREAT NORTHERN RAILWAY	ST. PAUL, MINNISOITA	~	2.39	~	2.39	~ ~
9	JOHN B. & MARGUERITE M. BARNES	(ACCESS ROAD #2 ONLY)	INCLUDED IN	GROSS TAKING FOR	PARCEL 9		
9A	JOHN B. & MARGUERITE M. BARNES	(ACCESS ROAD #2 ONLY)		1.23		1.23	
9B	JOHN B. & MARGUERITE M. BARNES	(ACCESS ROAD #2 ONLY)		0.14		0.14	

NOTE: REMAINDER INCLUDES P.T.W. & RAILWAY R/W



FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	I-16-4(26)221	I-16 15-4(23)221	8154-23	12 19

4-28-67

8-11-67

9-3-67

11-1-67

9-25-68

CONSTRUCTION LIMITS

TOP OF CUT

TOE OF FILL

MAP TRANS. TO R/W

MAP REVISED

B.P.R. APPROVAL

STATE OF MONTANA

STATE HIGHWAY COMMISSION

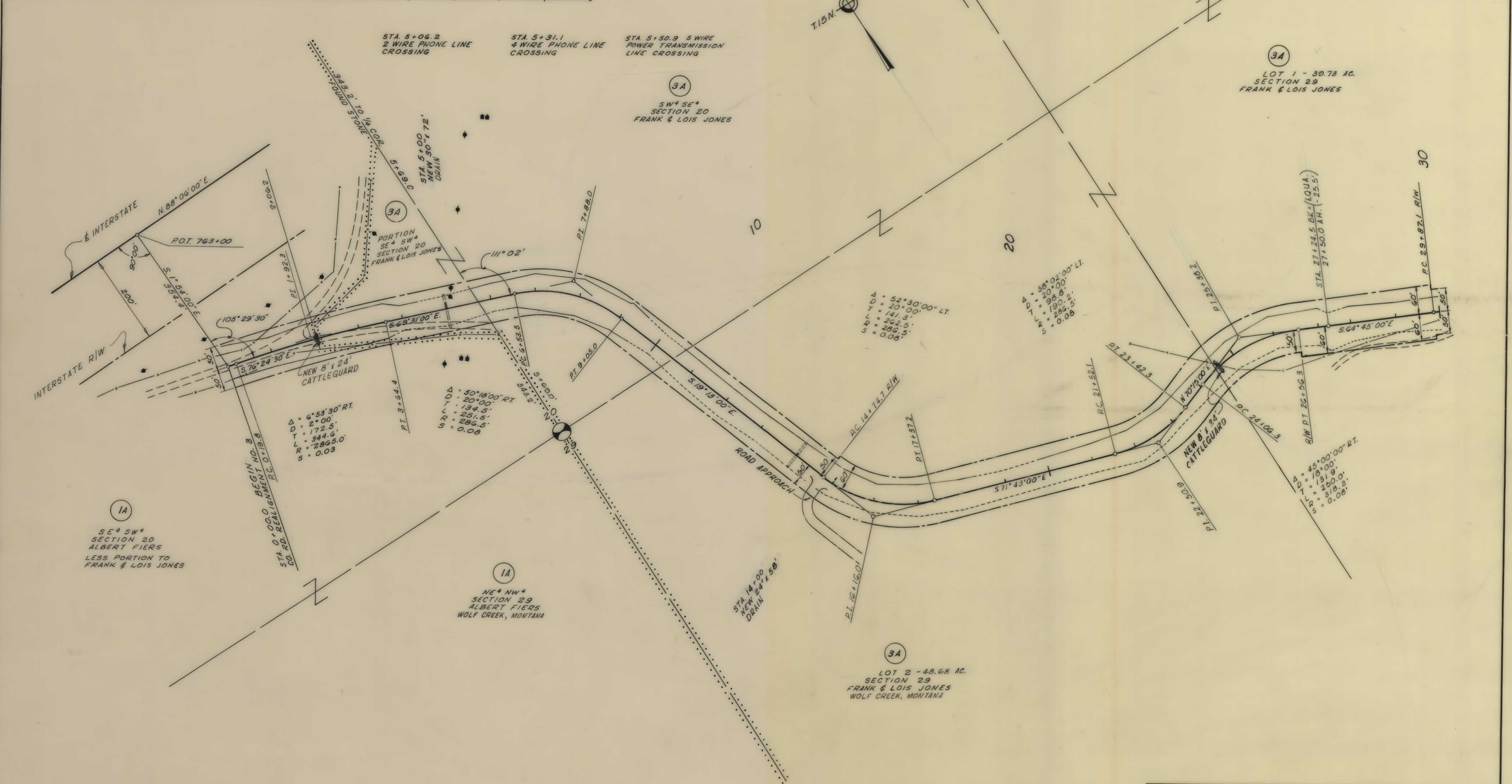
LAND REQUIRED FOR RIGHT OF WAY

LEWIS & CLARK COUNTY

SCALE 1"=100' MAP COMPLETED

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER LEFT RIGHT
(1A)	ALBERT FIER'S	WOLF CREEK, MONTANA	582.00	0.54	0.30	0.24	~ ~
(3A)	FRANK & LOIS JONES	WOLF CREEK, MONTANA	614.00	13.77	~	13.77	~ ~

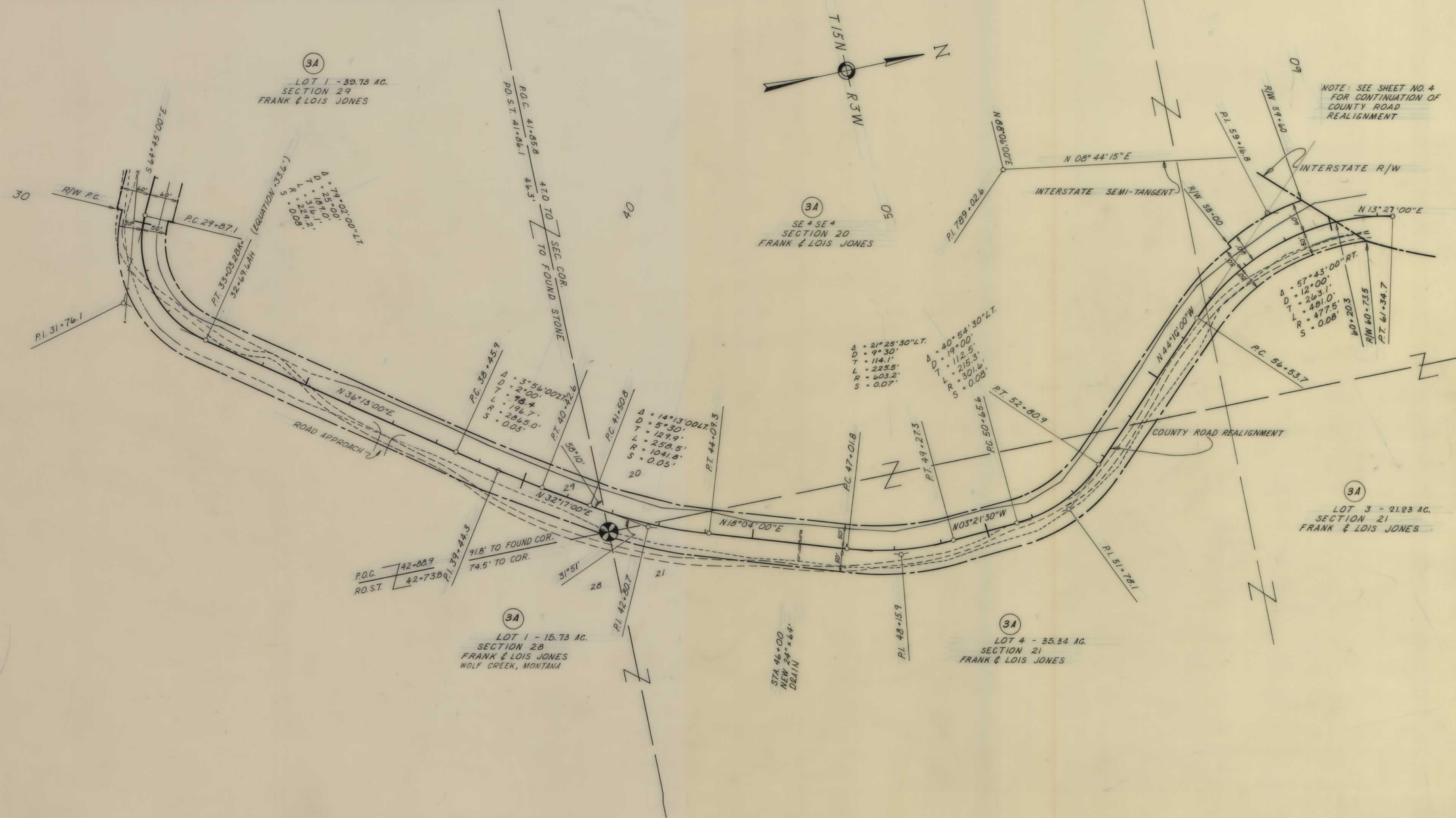
FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 15-4(26)221	I-IG 15-4(23)221	8154-23	13	19



CONSTRUCTION LIMITS TOP OF CUT _____ TOE OF FILL _____		STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY	
MAP TRANS. TO R/W _____ MAP REVISED _____		LEWIS & CLARK COUNTY	
B.P.R. APPROVAL <u>10/14/14-10/14/14</u>		SCALE 1"=100' MAP COMPLETED _____	

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PT.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
3A	FRANK & LOIS JONES	WOLF CREEK, MONTANA	614.00	13.77	~	13.77	~	~

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 15-4(26)221	I-IG 15-4(23)221	8154-23	14	19

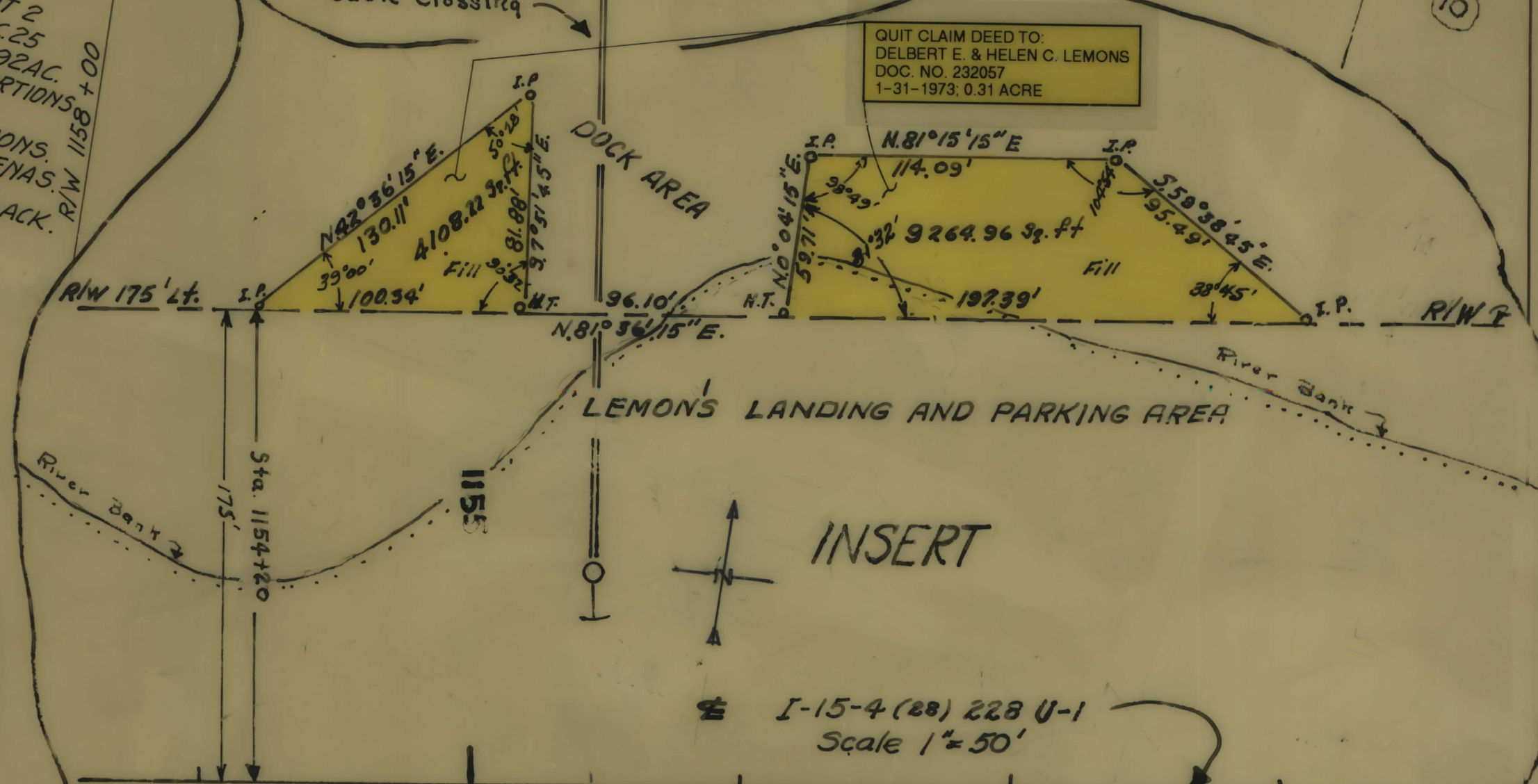
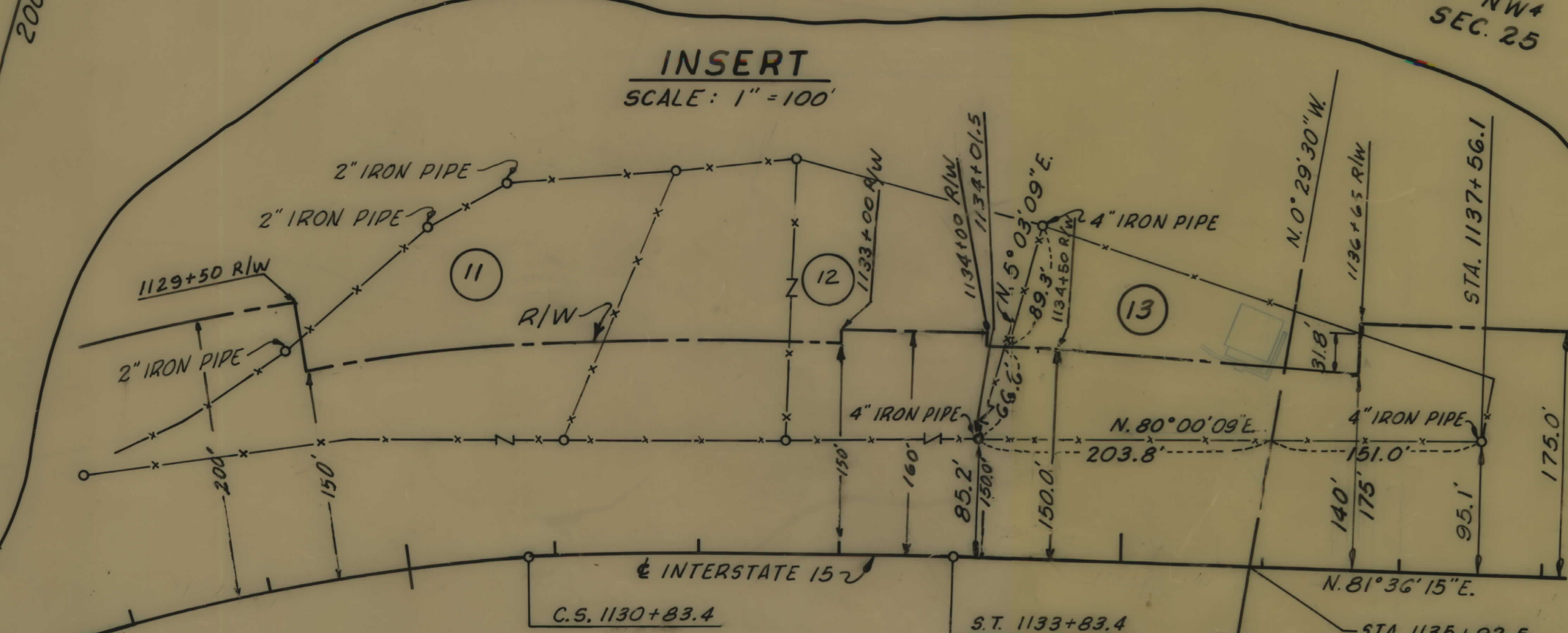


CONSTRUCTION LIMITS TOP OF CUT _____ TOE OF FILL _____		STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY LEWIS & CLARK COUNTY SCALE 1" = 100' MAP COMPLETED _____
MAP TRANS. TO R/W _____		
MAP REVISED _____		
B.P.R. APPROVAL <u>4/11/14 - 10/24/14, 9-15-70</u>		

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
10	D.C. POLLACK	ROUTE 1 SOUTH CASCADE MONTANA	3389.34	81.93	23.10	58.83	78.96	3228.45
11	R. BERTSCH	2408 - 6 TH AVE. S. GREAT FALLS, MONTANA	0.87	.48	0	.48	.39	0
12	S.C. RUMFORD	1808 - 4 TH AVE. N. GREAT FALLS, MONTANA	1.75	.53	0	.53	1.22	0
13	H.G. WADE	ROUTE 1 SOUTH CASCADE, MONTANA	0.63	.39	0	.39	.24	0
14	D.E. LEMONS	ROUTE 1 SOUTH CASCADE, MONTANA	1.63	1.63	0	1.63	0	0
15	C.K. VALENAS	711 - 9 TH AVE S.W. GREAT FALLS, MONTANA	2.0	2.00	0.37	1.63	0	0
16	U.S. GOVERNMENT			.79		.79		
17	N.L. EVANS	WOLF CREEK, MONTANA	293.70	19.65	10.64	9.01	8.26	265.79
14.1	D.E. LEMONS	RT. 1 SO. CASCADE, MONTANA	785.77	6.73	0	6.73	779.04	0

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. I 15-4(28)228 R/W NO. I-15-4(23)221	8154-23	16	19

STICKNEY CREEK - CASCADE COUNTY LINE



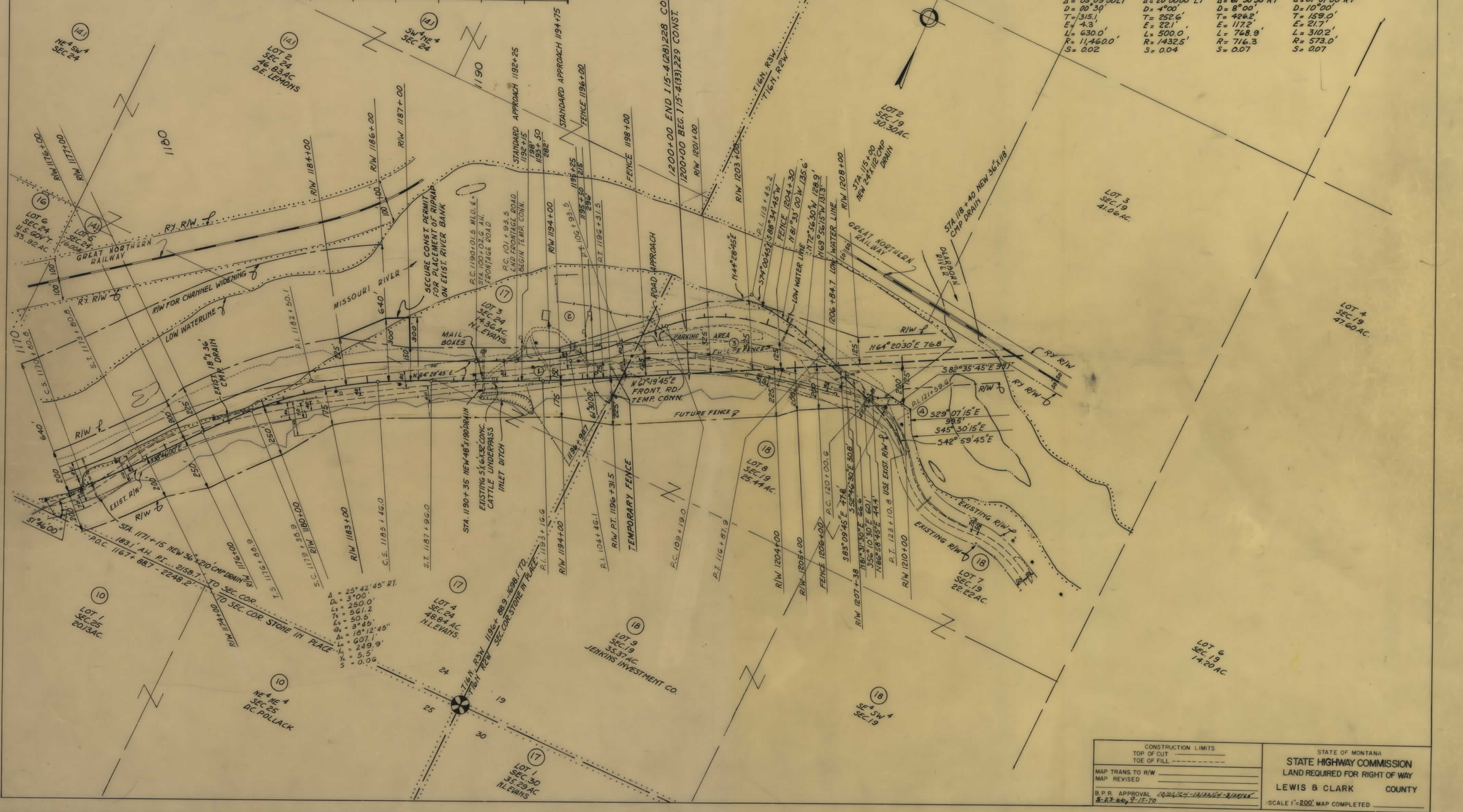
CONSTRUCTION LIMITS	STATE OF MONTANA
TOP OF CUT	STATE HIGHWAY COMMISSION
TOE OF FILL	LAND REQUIRED FOR RIGHT OF WAY
MAP TRANS TO R/W	LEWIS & CLARK COUNTY
MAP REVISED	
B.P.R. APPROVAL	SCALE 1"=200' MAP COMPLETED

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	R.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER LEFT RIGHT
10	D.C. POLLACK	ROUTE 1 SOUTH CASCADE MONTANA	3389.34	81.93	23.10	58.83	78.96 3228.45
14.1	D.E. LEMONS	ROUTE 1 SOUTH CASCADE MONTANA	785.77	6.73	0	6.73	779.04 0
16	U.S. GOVERNMENT			.79	0	0.79	
17	N.L. EVANS	WOLF CREEK, MONTANA	293.70	19.65	10.64	9.01	8.26 265.79
18	E.K. JENKINS	1 ST NAT. BANK BLDG. GREAT FALLS, MONTANA	1767.10	11.94	4.30	764	.85 1754.31

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I 15-4(28)228	I-1615-4(23)221	8154-23	17	19

STICKNEY CREEK - CASCADE COUNTY LINE
FRONTAGE ROAD

①	②	③	④
$\Delta = 03^{\circ}09'00''$ LT $D = 00^{\circ}30'$ $T = 315.1$ $E = 4.3$ $L = 630.0$ $R = 11,460.0$ $S = 0.02$	$\Delta = 20^{\circ}00'00''$ LT $D = 4^{\circ}00'$ $T = 252.6$ $E = 22.1$ $L = 500.0$ $R = 1432.5$ $S = 0.04$	$\Delta = 61^{\circ}30'30''$ RT $D = 8^{\circ}00'$ $T = 426.2$ $E = 117.2$ $L = 768.9$ $R = 716.3$ $S = 0.07$	$\Delta = 31^{\circ}01'00''$ RT $D = 10^{\circ}00'$ $T = 159.0$ $E = 21.7$ $L = 310.2$ $R = 573.0$ $S = 0.07$



CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS TO R/W
MAP REVISED

B.P.R. APPROVAL 10/24/14-12/22/14-3/29/16
5-23-66, 9-15-70

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
LEWIS & CLARK COUNTY

SCALE 1"=200' MAP COMPLETED

