

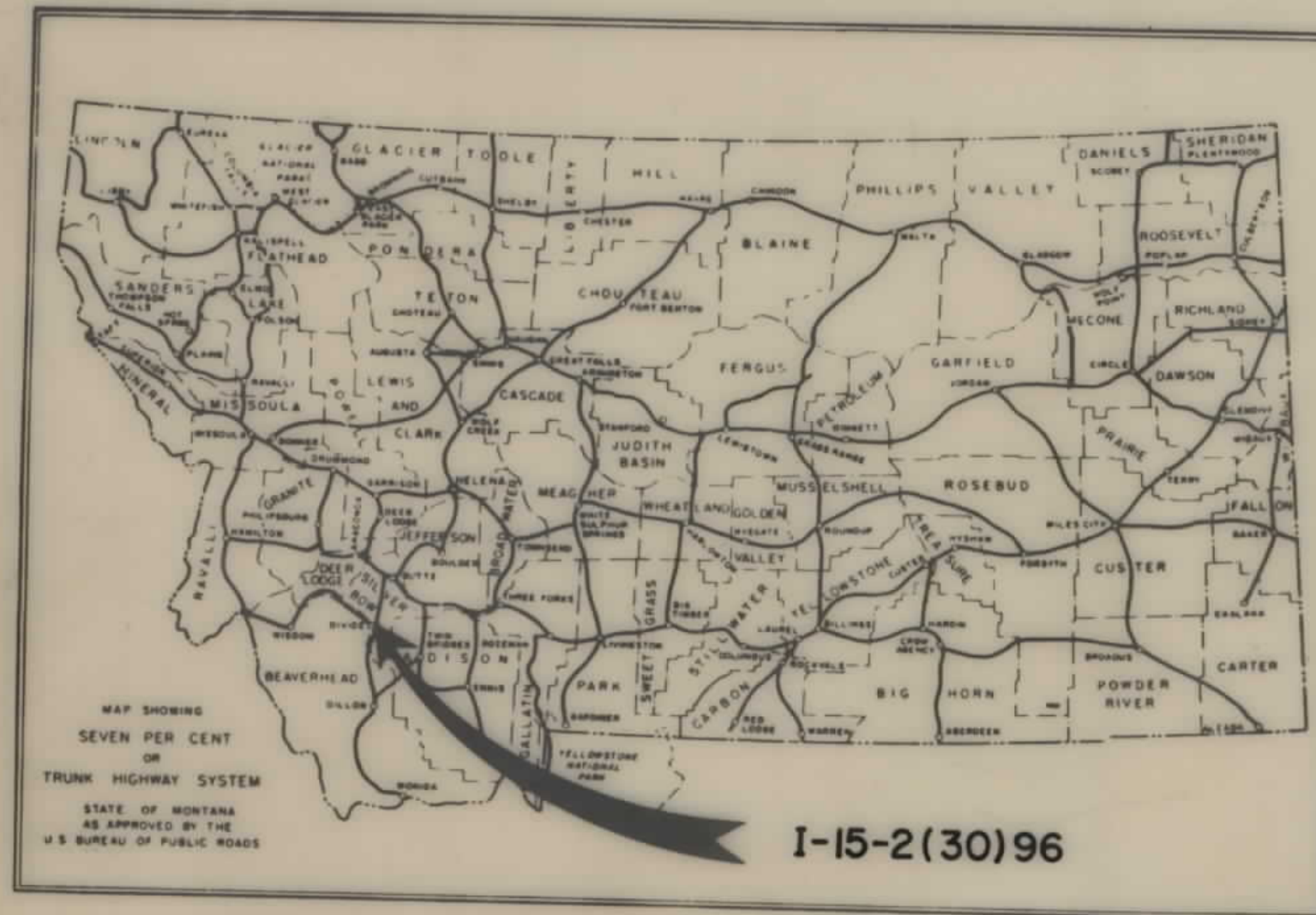
PLANS
NOT
TO
SCALE

STATE OF MONTANA
STATE HIGHWAY COMMISSION

RIGHT OF WAY PLAN OF
FEDERAL AID PROJECT NO. I-15-2 (11) 93 RE.
MADISON CO. LINE - JEFFERSON CO. LINE I-15-2 (30) 96 R/W
DIVIDE SOUTH I-15-2 (33) 96 CONSTR.
SILVER BOW COUNTY
LENGTH 6.403 MILES

SCALES
HORIZONTAL: 1 Inch = 100 Feet

REDUCTION PRINTS 1/2 ORIGINAL SCALE



FED. ROAD DIV. NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	I-15-2(30)96	14

STATE NUMBER _____
PLANS COMPLETED _____
CONTRACT COMPLETED _____

RADER & ASSOCIATES
HELENA, MONTANA
MIAMI, FLORIDA
DATE: MAY, 1970

CONVENTIONAL SIGNS

STATE AND NATIONAL LINE	-----
COUNTY LINE	-----
CITY, VILLAGE OR BOROUGH LINE	-----
TOWNSHIP LINE	-----
SECTION LINE	-----
RESERVATION LINE	-----
FENCE LINE	-----
GUARD RAIL	-----
UNFENCED PROPERTY	-----
RIGHT OF WAY LINE	-----
RIGHT OF WAY LINE FENCED	-----
TRAVELED WAY	-----
RAILROADS	-----
BASE OR SURVEY LINE	-----
LEVEE	-----
CULVERTS IN PLACE (PLAN)	-----
NEW CULVERTS (PLAN)	-----
TROLLEY POLE	-----
POWER POLE	-----
TELEPHONE OR TELEGRAPH POLE	-----
MARSH	-----
DITCH	-----
RIPRAP	-----
BRIDGE	-----
OWNERSHIP BOUNDARY	-----
SECTION CORNER	-----
1/4 SECT. CORNER	-----
1/16 SECT. CORNER	-----
CENTER OF SECTION	-----
PARCEL NUMBER	-----
CONTROL OF ACCESS WITH FENCE	-----
CONTROL OF ACCESS WITHOUT FENCE	-----
CATTLE GUARD	-----
GATE IN FENCE	-----
CONSTRUCTION LIMITS	-----

INDEX

PARCEL	OWNERSHIP	SHEET
1	GENERAL PROPERTY LOCATION MAP	1
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3	FAYLE DUPUIS et al	2-4
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5	MOOSE CREEK RANCHES	5
6	MOOSE CREEK RANCHES	5-7
7	MOOSE CREEK BLM LEASE	7
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10	JOHN & HELEN REDMOND	10
11	MOOSE CREEK STATE LEASE	10,11,12,13,14

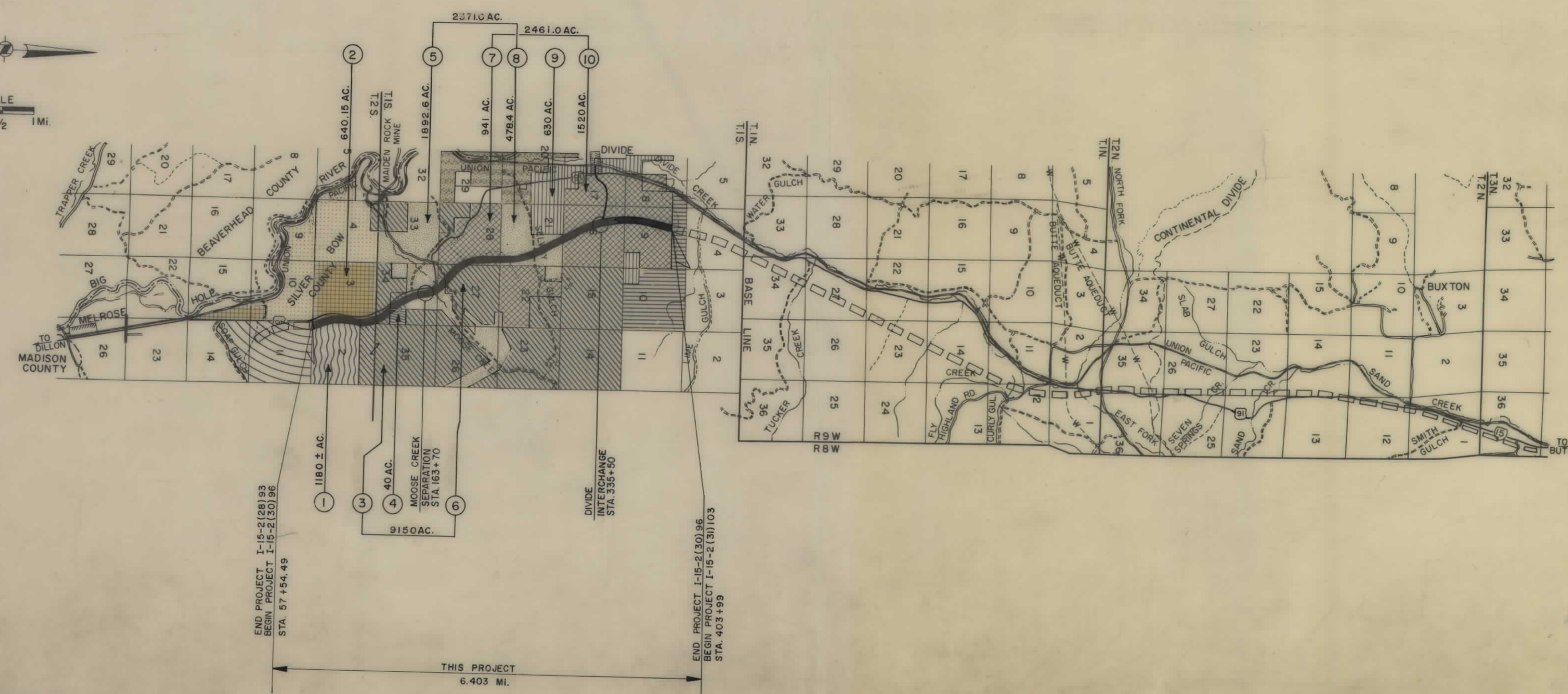
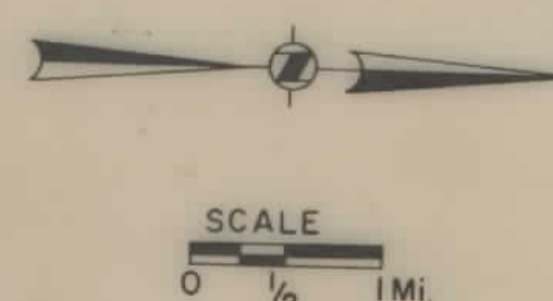
STATE HIGHWAY COMMISSION OF MONTANA

APPROVED: *July 27 1970*
Lewis M. Chittim
STATE HIGHWAY ENGINEER



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

APPROVED: _____
DIVISION ENGINEER _____ DATE _____



END PROJECT I-15-2(28)93
BEGIN PROJECT I-15-2(30)96
STA. 57+84.49

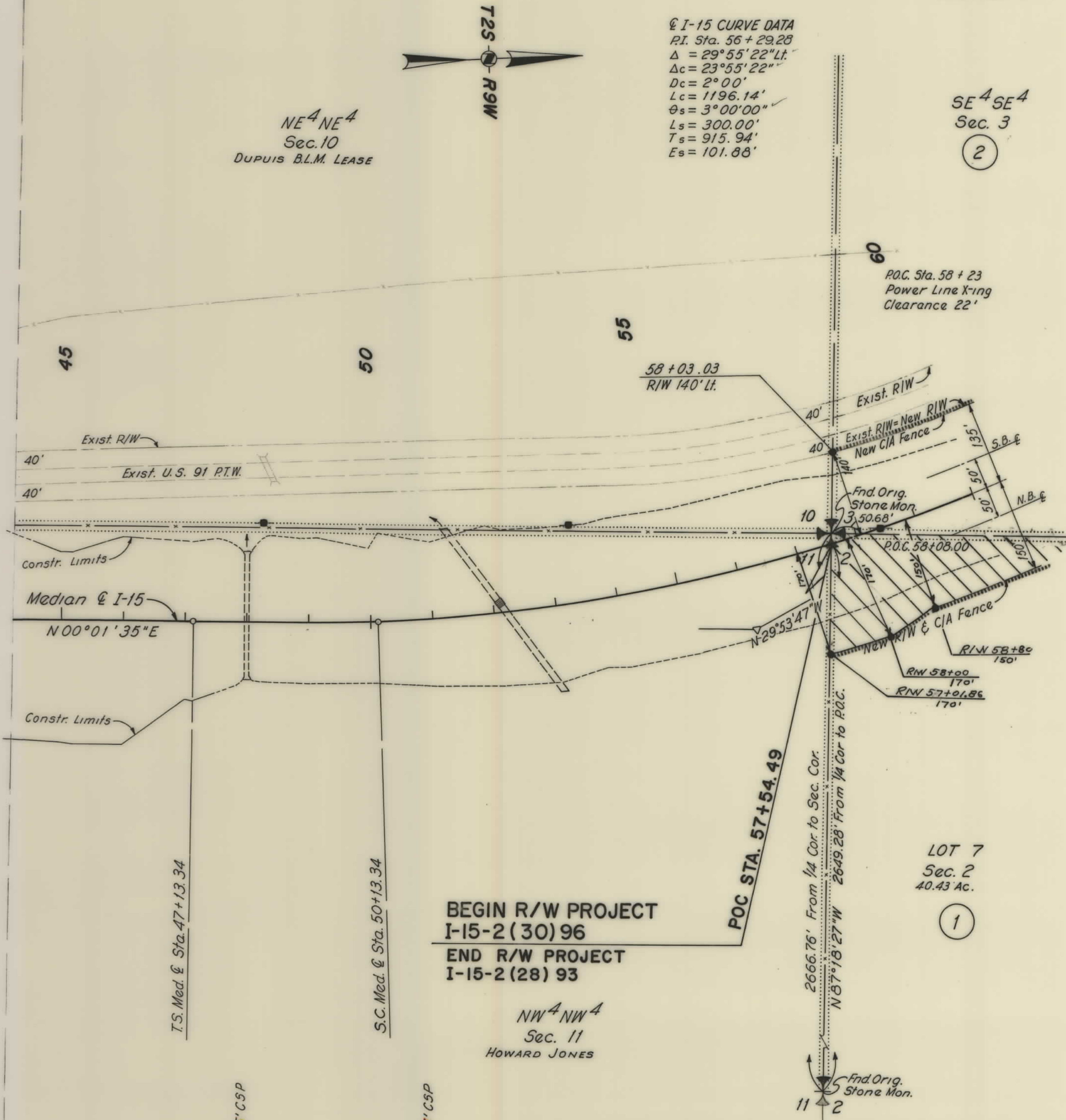
END PROJECT I-15-2(30)96
BEGIN PROJECT I-15-2(33)96
STA. 66+04.73

THIS PROJECT
6.403 MI.

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
1	Gneiting B.L.M. Lease					See Sheet 4		
2	Fayle Dupuis et al					See Sheet 4		

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-15-2(33)96	I-15-2(30)96	8152-30	2	14

DIVIDE. SOUTH

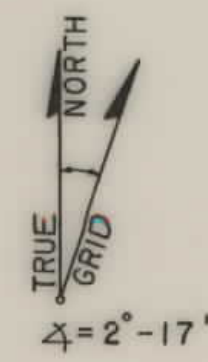
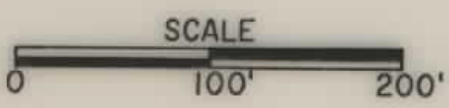


NOTE:

Exist. R/W For U.S. 91 P.T.W.
Taken From F.A.P. Proj. 241-C

All BEARINGS Shown Are
TRUE BEARINGS Unless
Otherwise Noted.

Construction Limits Shown Includes
Slope Rounding And Any Special
Ditches Outside Normal Slope Catch.



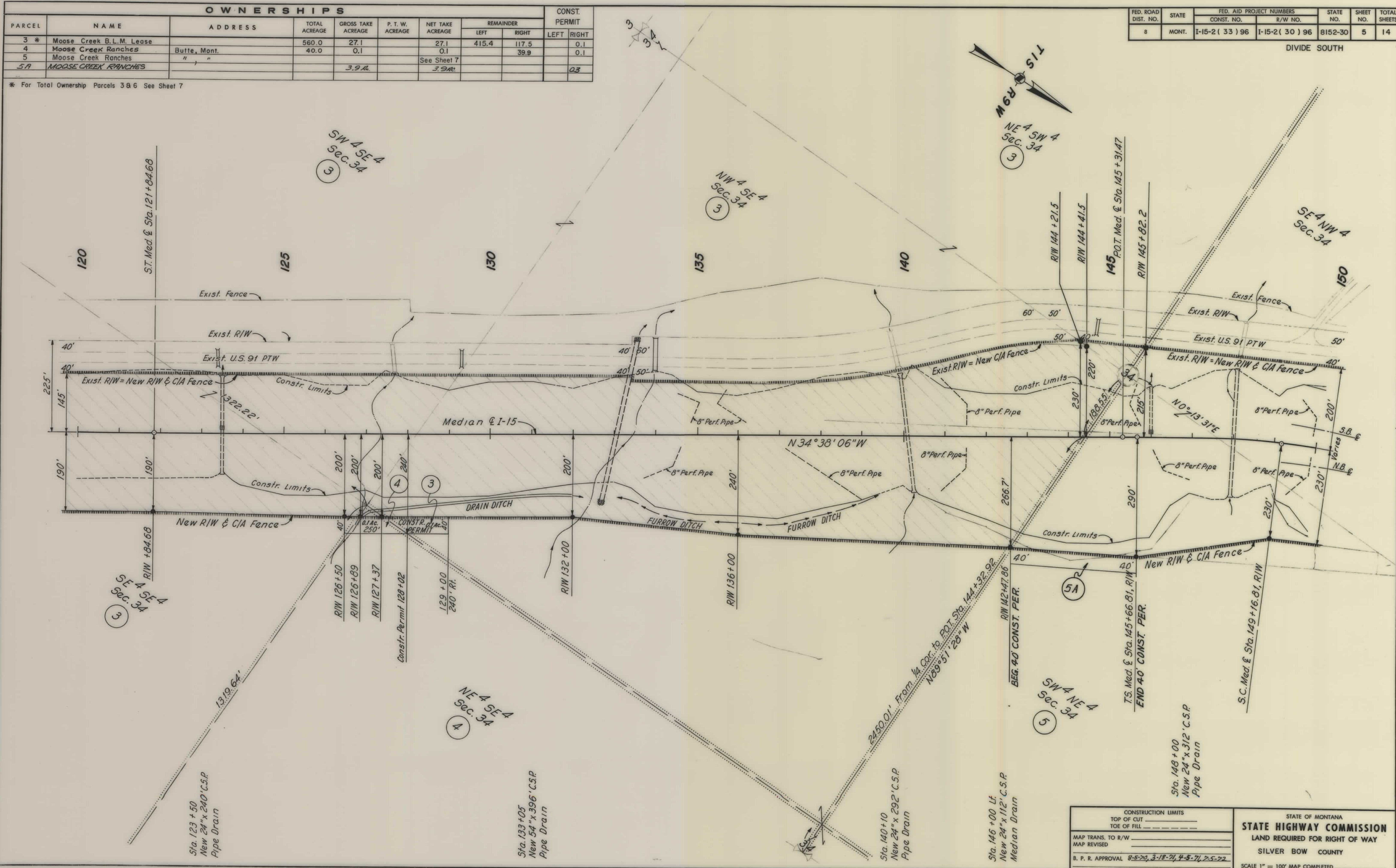
CONSTRUCTION LIMITS		STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY SILVER BOW COUNTY
TOP OF CUT	TOE OF FILL	
MAP TRANS. TO R/W	MAP REVISED	SCALE 1" = 100' MAP COMPLETED
B. P. R. APPROVAL	8-5-00, 4-5-7/5-24-72,	

OWNERSHIPS										CONST. PERMIT	
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER			LEFT	RIGHT
3 *	Moose Creek B.L.M. Lease		560.0	27.1		27.1	415.4	117.5		0.1	
4	Moose Creek Ranches	Butte, Mont.	40.0	0.1		0.1		39.9		0.1	
5	Moose Creek Ranches	" "				See Sheet 7					
5A	MOOSE CREEK RANCHES	" "		3.9A		3.9A					0.3

* For Total Ownership Parcels 3 & 6 See Sheet 7

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-15-2 (33) 96	1-15-2 (30) 96	8152-30	5	14

DIVIDE SOUTH



CONSTRUCTION LIMITS	
TOP OF CUT	_____
TOE OF FILL	_____
MAP TRANS. TO R/W	
MAP REVISED	
B. P. R. APPROVAL 8-5-70, 3-18-71, 4-5-71, 7-5-72	

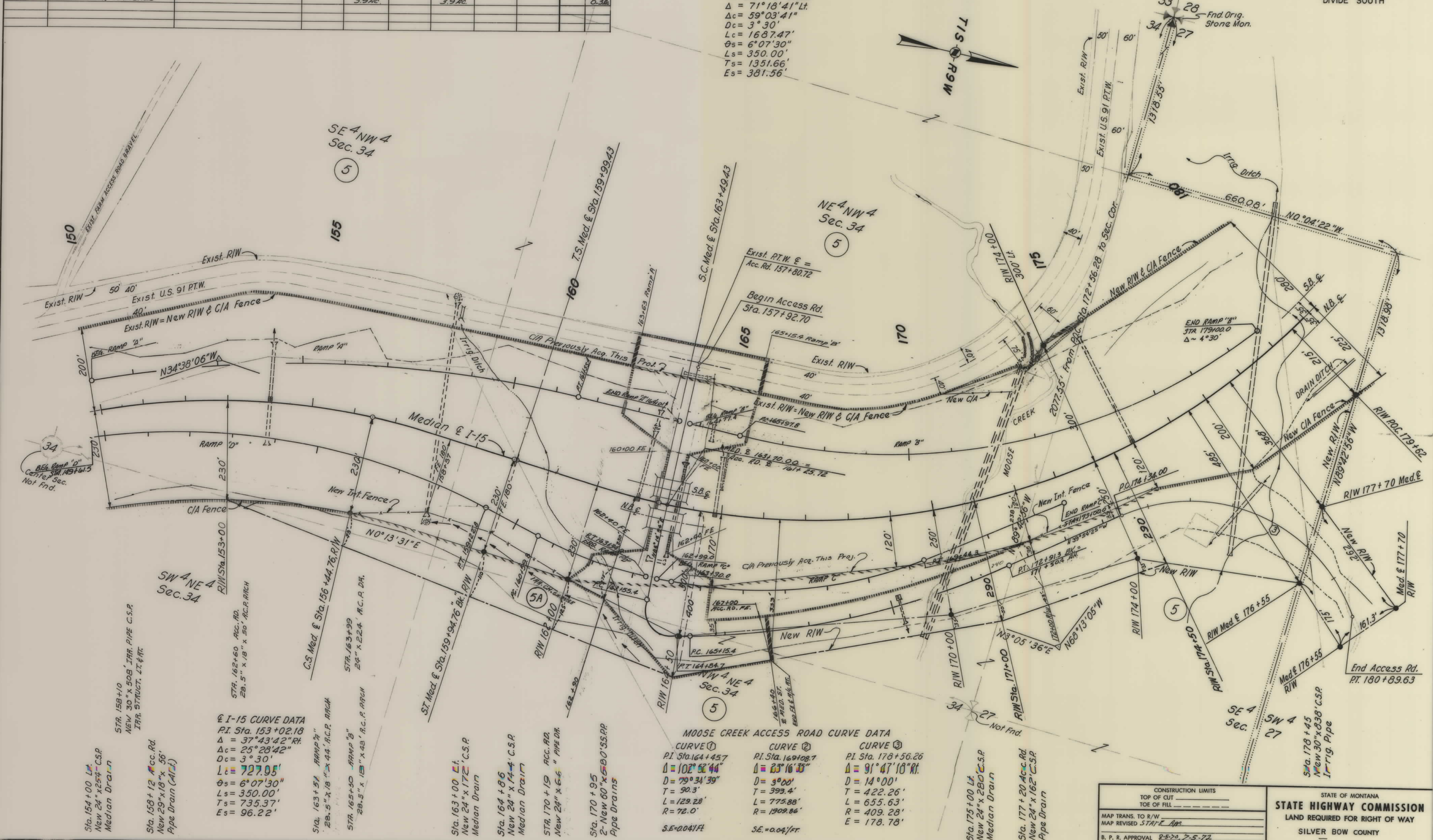
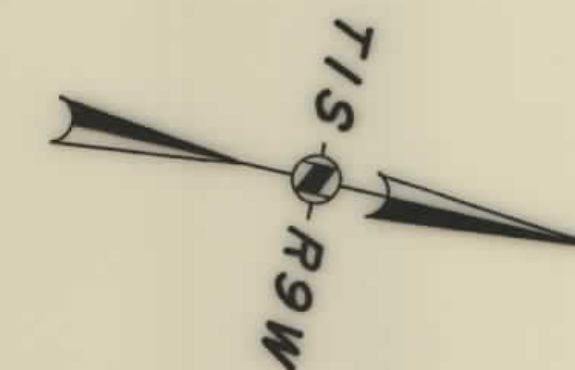
STATE OF MONTANA	
STATE HIGHWAY COMMISSION	
LAND REQUIRED FOR RIGHT OF WAY	
SILVER BOW COUNTY	
SCALE 1" = 100' MAP COMPLETED	

OWNERSHIPS									CONST. PERMIT	
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER		LEFT	RIGHT
5	Moose Creek Ranches					See Sheet 7				
5A	MOOSE CREEK RANCHES			3.9 AC.		3.9 AC.				0.30 AC.

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-15-2(33)96	I-15-2(30)96	8152-30	6	14

DIVIDE SOUTH

I-15 CURVE DATA
 P.I. Sta. 173+51.09
 $\Delta = 71^{\circ}18'41''$ Lt.
 $\Delta c = 59^{\circ}03'41''$
 $Dc = 3^{\circ}30'$
 $Lc = 1687.47'$
 $\theta s = 6^{\circ}07'30''$
 $Ls = 350.00'$
 $Ts = 1351.66'$
 $Es = 381.56'$



I-15 CURVE DATA
 P.I. Sta. 153+02.18
 $\Delta = 37^{\circ}43'42''$ Rt.
 $\Delta c = 25^{\circ}28'42''$
 $Dc = 3^{\circ}30'$
 $Lc = 727.95'$
 $\theta s = 6^{\circ}07'30''$
 $Ls = 350.00'$
 $Ts = 735.37'$
 $Es = 96.22'$

MOOSE CREEK ACCESS ROAD CURVE DATA
 CURVE 1
 P.I. Sta. 164+45.7
 $\Delta = 102^{\circ}52'44''$
 $D = 79^{\circ}34'39''$
 $T = 90.3'$
 $L = 129.28'$
 $R = 72.0'$
 $SE = 0.041/ft$
 CURVE 2
 P.I. Sta. 169+08.7
 $\Delta = 23^{\circ}16'35''$
 $D = 3^{\circ}00'$
 $T = 393.4'$
 $L = 775.88'$
 $R = 1909.86'$
 $SE = 0.041/ft$
 CURVE 3
 P.I. Sta. 178+56.26
 $\Delta = 91^{\circ}47'10''$ Rt.
 $D = 14^{\circ}00'$
 $T = 422.26'$
 $L = 655.63'$
 $R = 409.28'$
 $E = 178.78'$

CONSTRUCTION LIMITS	
TOP OF CUT	_____
TOE OF FILL	_____
MAP TRANS. TO R/W	
MAP REVISED 5/1/72	
B. P. R. APPROVAL 8-5-70, 7-5-72	

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 SILVER BOW 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
7	Moose Creek Ranches State Lease						See Sheet 9

GROSS R/W Ac. 4.90
 EXIST. R/W Ac. 0
 NET R/W Ac. 4.90
 REMAIN LT. Ac. 35.10
 REMAIN RT. Ac. 0

SW 4 NE 4
 Sec. 28
 7

Q I-15 CURVE DATA
 P.I. Sta. 220+12.53
 $\Delta = 21^{\circ}49'03''$ Rt.
 $\Delta c = 15^{\circ}49'03''$
 $Dc = 2^{\circ}00'$
 $Lc = 790.88'$
 $\theta s = 3^{\circ}00'00''$
 $Ls = 300.00'$
 $Ts = 702.41'$
 $Es = 54.05'$

GROSS R/W Ac. 12.67
 EXIST. R/W Ac. 0
 NET R/W Ac. 12.67
 REMAIN LT. Ac. 23.74
 REMAIN RT. Ac. 3.59

NW 4 NE 4
 Sec. 28
 7

GROSS R/W Ac. 0.39
 EXIST. R/W Ac. 0
 NET R/W Ac. 0.39
 REMAIN LT. Ac. 0
 REMAIN RT. Ac. 40.05

LOT 1
 Sec. 28
 7

GROSS R/W Ac. 11.63
 EXIST. R/W Ac. 0
 NET R/W Ac. 11.63
 REMAIN LT. Ac. 0.81
 REMAIN RT. Ac. 27.87

LOT 2
 Sec. 28
 7

40.31 Ac.

Sta. 224+01
 New 24"x36" C.S.P.
 Pipe Drain

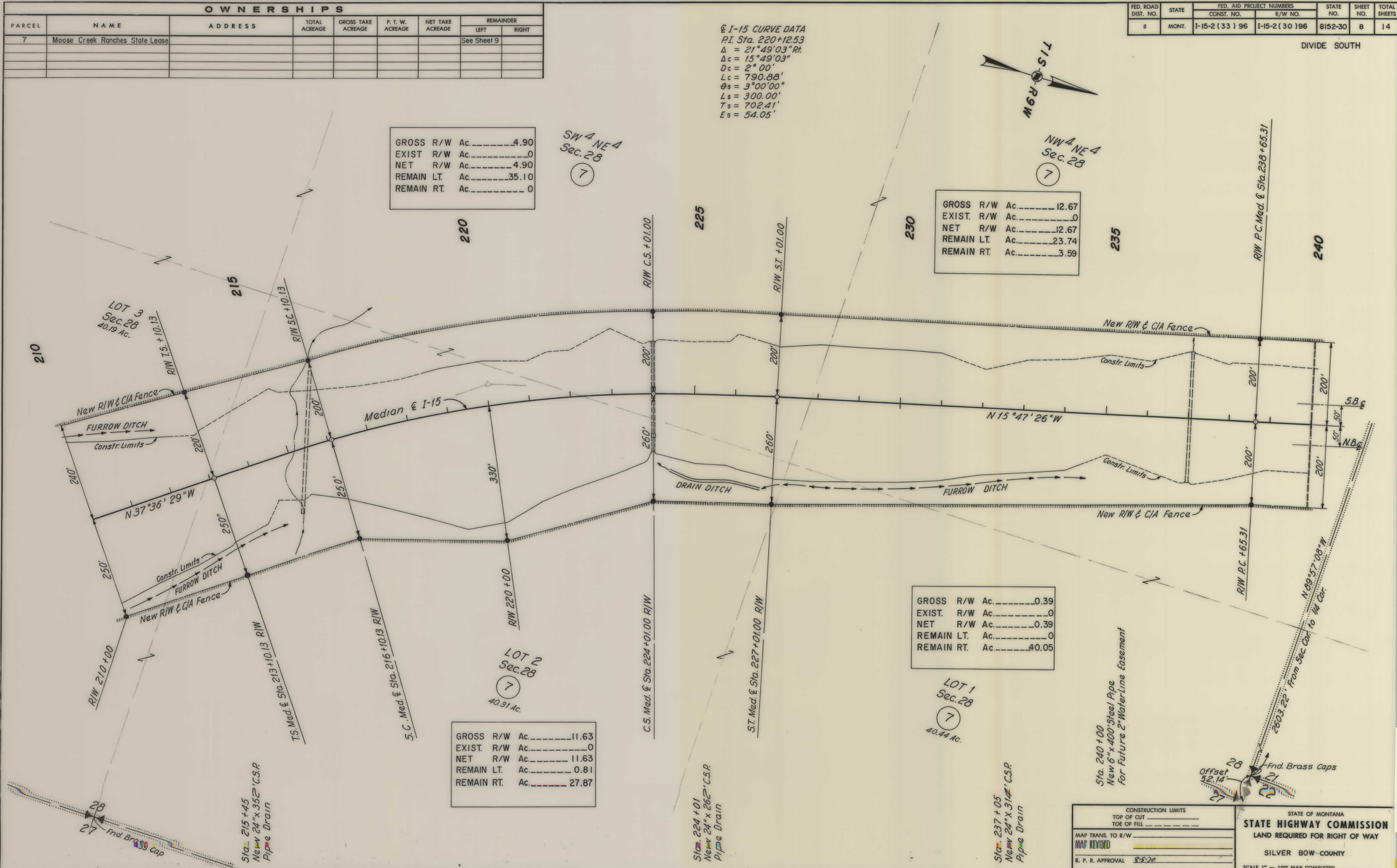
Sta. 237+05
 New 24"x36" C.S.P.
 Pipe Drain

CONSTRUCTION LIMITS
 TOP OF CUT
 TOE OF FILL
 MAP TRANS. TO R/W
 MAP REVISED
 B. P. R. APPROVAL 8-5-70

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 SILVER BOW COUNTY
 SCALE 1" = 100' MAP COMPLETED

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	I-15-2 (33) 96	I-15-2 (30) 96	8152-30	8	14

DIVIDE SOUTH

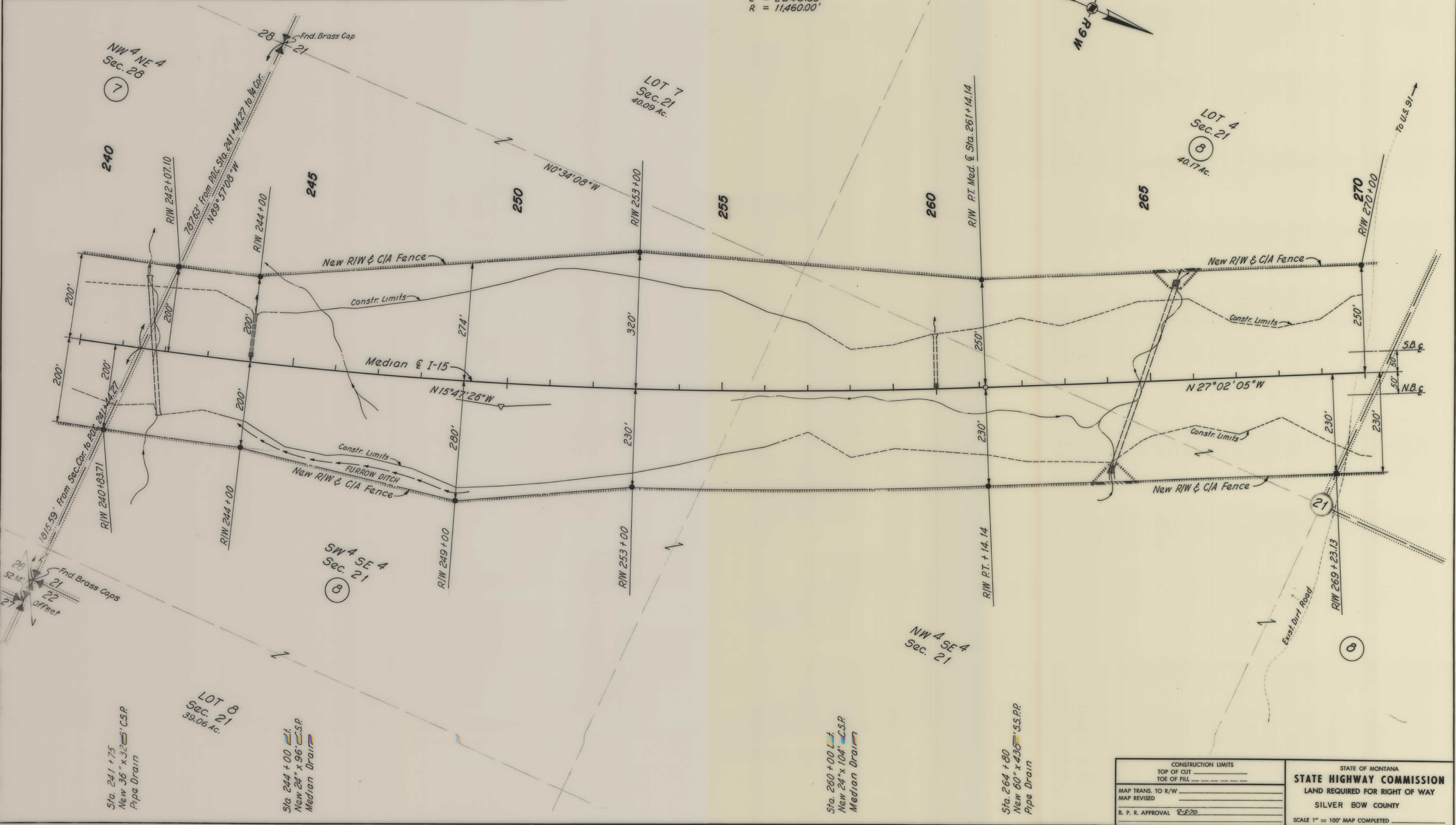


OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
7 ☒	Moose Creek Ranches State Lease		941.0	44.58		44.58	400.7	495.7
8	Moose Creek Ranches					See Sheet 10		

@ I-15 CURVE DATA
 P.I. Sta. 249+93.43
 $\Delta = 11^\circ 14' 39''$ Lt.
 $D = 0^\circ 30'$
 $T = 1128.12'$
 $L = 2248.83'$
 $R = 11,460.00'$

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-15-2 (33) 96	I-15-2 (30) 96	8152-30	9	14

DIVIDE SOUTH

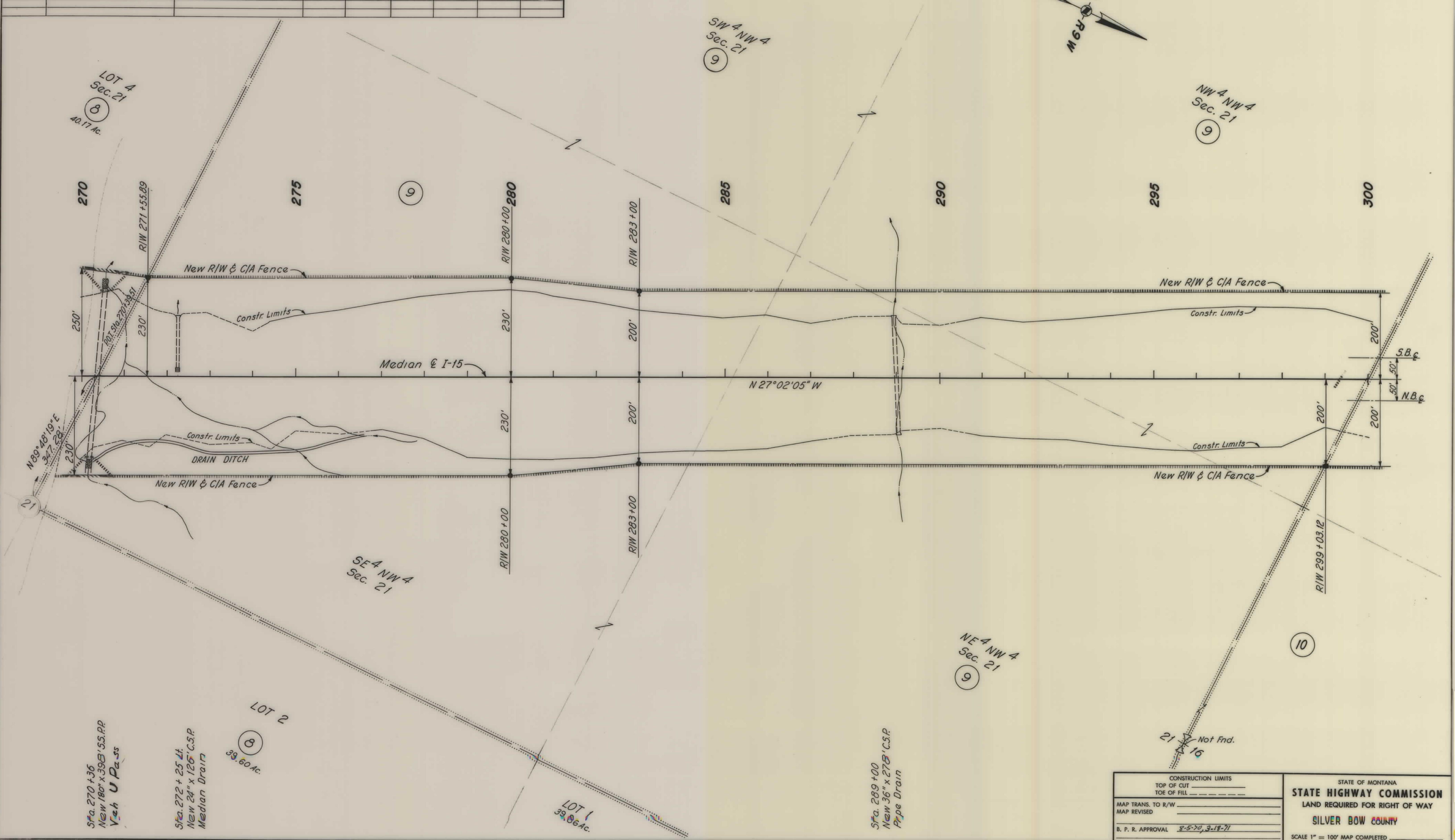


CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT	_____	STATE HIGHWAY COMMISSION	
TOE OF FILL	_____		
MAP TRANS. TO R/W		LAND REQUIRED FOR RIGHT OF WAY	
MAP REVISED		SILVER BOW COUNTY	
B. P. R. APPROVAL 8-5-70		SCALE 1" = 100' MAP COMPLETED	

OWNERSHIPS								
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER	
							LEFT	RIGHT
8	Moose Creek Ranches		478.4	33.9		33.9	157.1	287.4
9	John & Helen Redmond	Divide, Mont.	630.0	29.0		29.0	554.4	46.6
4-5 8 8	Moose Creek Ranches		2411.0	79.3		79.3	824.5	1507.2

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-15-2(33)96	I-15-2(30)96	8152-30	10	14

DIVIDE SOUTH



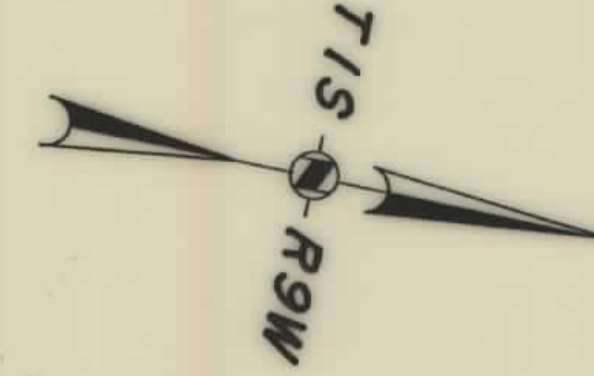
CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT _____		STATE HIGHWAY COMMISSION	
TOE OF FILL _____		LAND REQUIRED FOR RIGHT OF WAY	
MAP TRANS. TO R/W _____		SILVER BOW COUNTY	
MAP REVISED _____		SCALE 1" = 100' MAP COMPLETED _____	
B. P. R. APPROVAL 8-5-70, 3-18-71			

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER
							LEFT RIGHT
10	Moose Creek Ranches State Lease					See Sheet 14	

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-15-2 (33) 96 1-15-2 (30) 96	8152-30	11	14

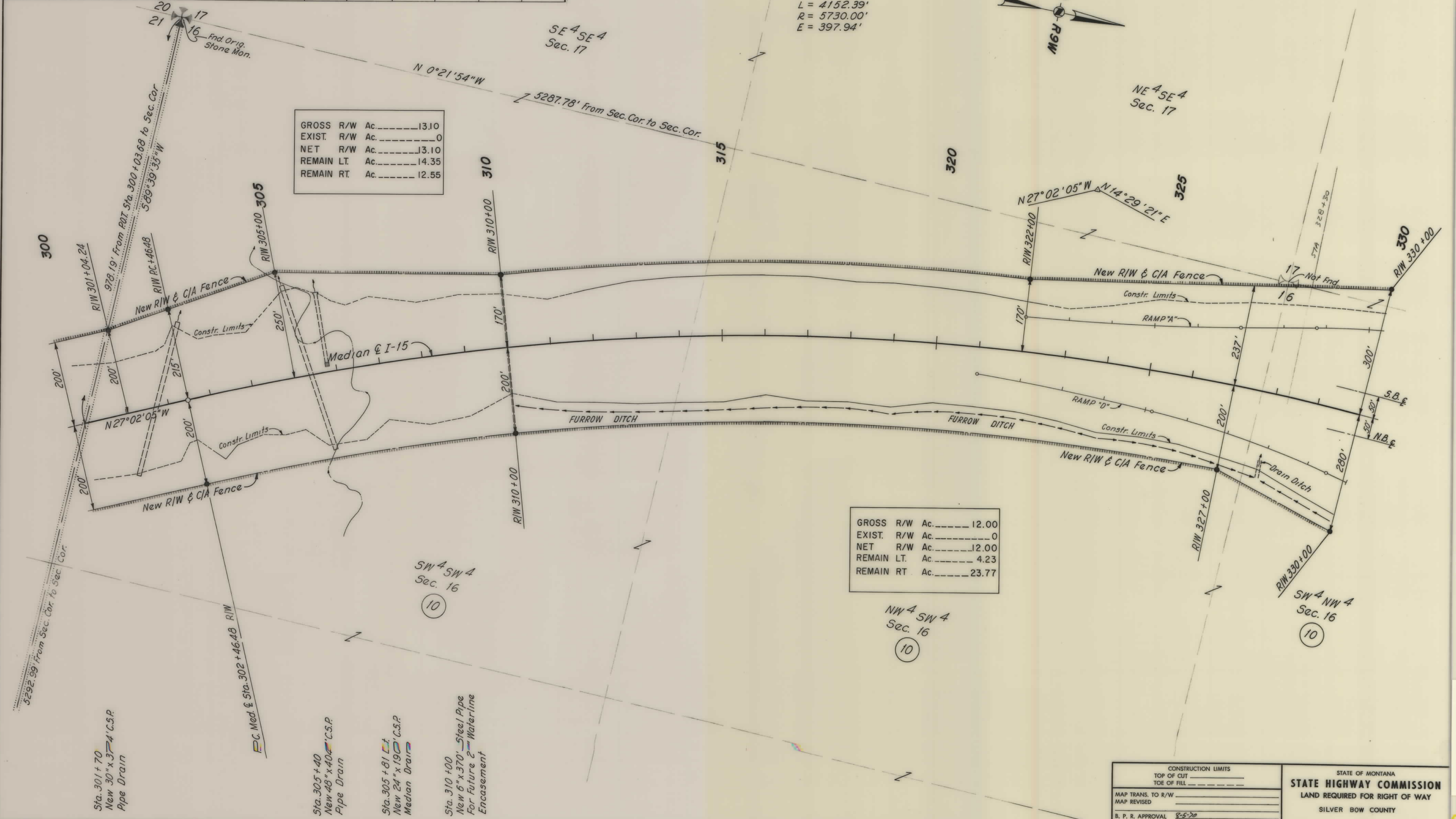
DIVIDE SOUTH

@ I-15 CURVE DATA
 P.I. Sta. 324+18.75
 $\Delta = 41^{\circ}31'26''$ Rt.
 $D = 1^{\circ}00'$
 $T = 2172.27'$
 $L = 4152.39'$
 $R = 5730.00'$
 $E = 397.94'$



GROSS R/W	Ac.	13.10
EXIST. R/W	Ac.	0
NET R/W	Ac.	13.10
REMAIN LT.	Ac.	14.35
REMAIN RT.	Ac.	12.55

GROSS R/W	Ac.	12.00
EXIST. R/W	Ac.	0
NET R/W	Ac.	12.00
REMAIN LT.	Ac.	4.23
REMAIN RT.	Ac.	23.77



CONSTRUCTION LIMITS TOP OF CUT _____ TOE OF FILL _____		STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY SILVER BOW COUNTY SCALE 1" = 100' MAP COMPLETED
MAP TRANS. TO R/W _____ MAP REVISED _____		
B. P. R. APPROVAL <i>[Signature]</i>		

OWNERSHIPS							
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER
							LEFT RIGHT
10	Moose Creek Ranches State Lease					See Sheet 14	

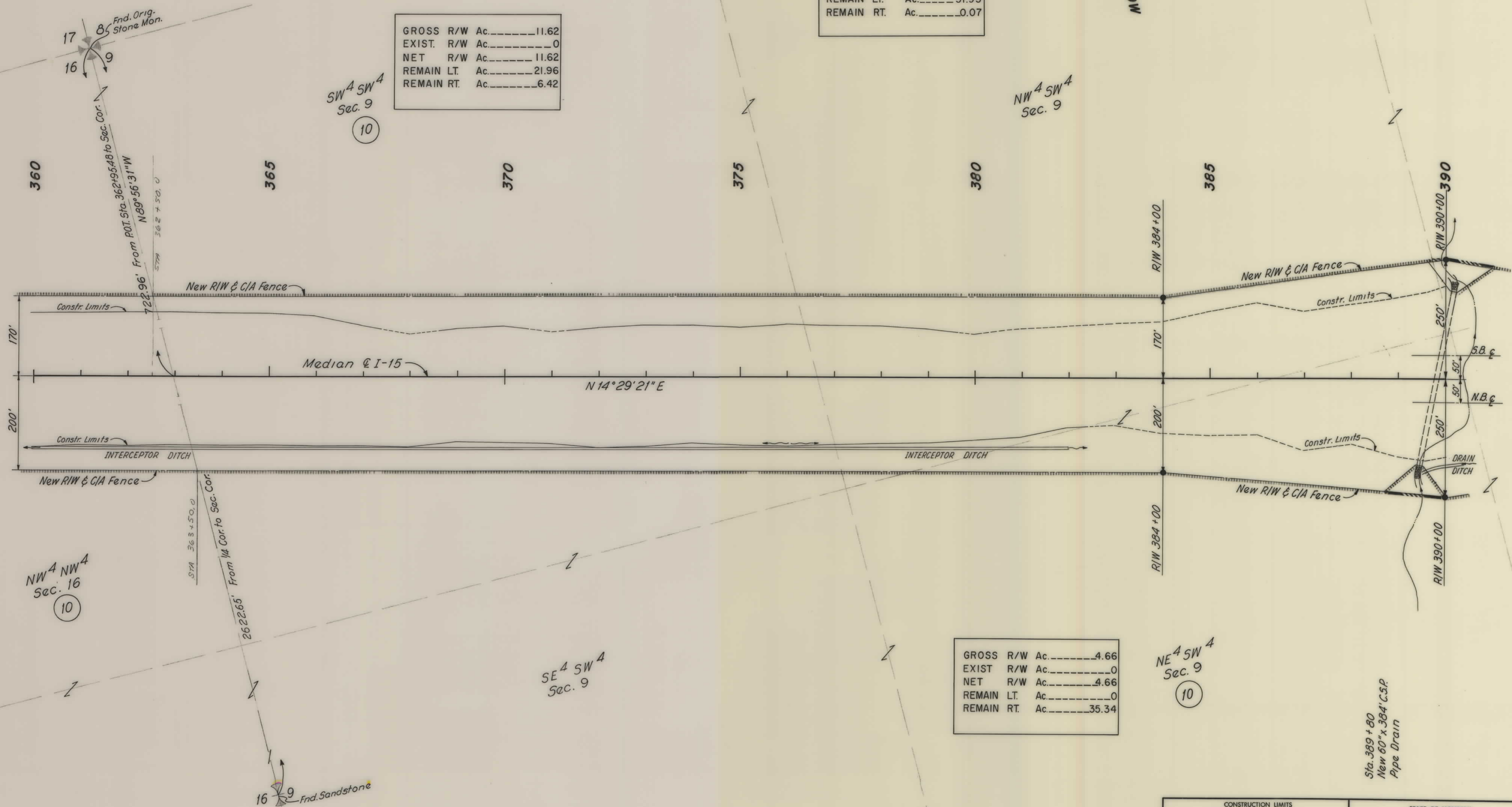
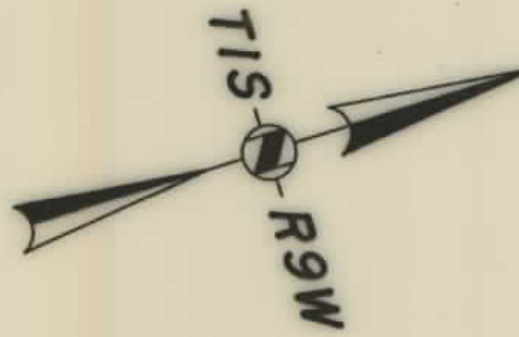
FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-15-2(33)96	I-15-2(30)96	8152-30	13	14

DIVIDE SOUTH

GROSS R/W Ac. 8.00
 EXIST. R/W Ac. 0
 NET R/W Ac. 8.00
 REMAIN LT. Ac. 31.93
 REMAIN RT. Ac. 0.07

GROSS R/W Ac. 11.62
 EXIST. R/W Ac. 0
 NET R/W Ac. 11.62
 REMAIN LT. Ac. 21.96
 REMAIN RT. Ac. 6.42

GROSS R/W Ac. 4.66
 EXIST. R/W Ac. 0
 NET R/W Ac. 4.66
 REMAIN LT. Ac. 0
 REMAIN RT. Ac. 35.34



CONSTRUCTION LIMITS	
TOP OF CUT	_____
TOE OF FILL	_____
MAP TRANS. TO R/W	_____
MAP REVISED	_____
B. P. R. APPROVAL	8-5-90

STATE OF MONTANA
STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 SILVER BOW COUNTY
 SCALE 1" = 100' MAP COMPLETED _____

