

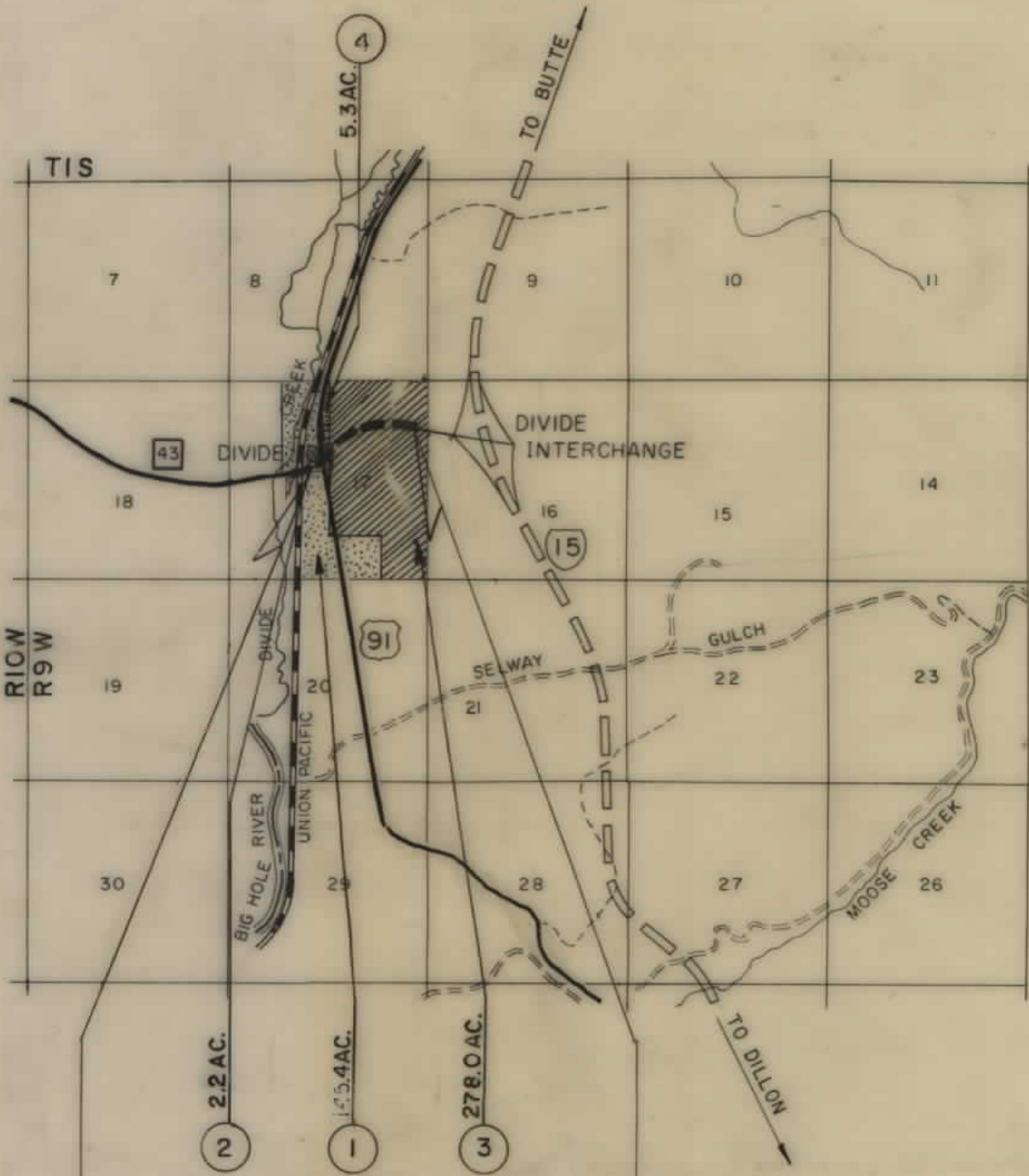
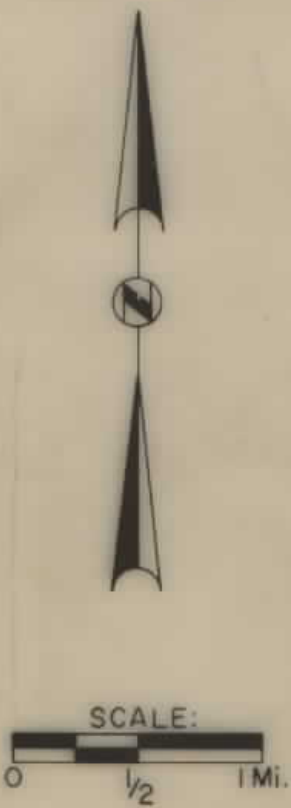
PLANS
NOT
TO
SCALE

STATE OF MONTANA
STATE HIGHWAY COMMISSION

RIGHT OF WAY PLAN OF
FEDERAL AID PROJECT NO. RF-43(26)PE.
RF-43(27)R/W
RF-43(28)CONST.
WISDOM-DIVIDE
SILVER BOW COUNTY
LENGTH 0.678 MILES

SCALES
HORIZONTAL: 1 Inch= 100 Feet

REDUCTION PRINTS 1/2 ORIGINAL SCALE



BEGIN RF-43(27)
STA. 8+54.67
END RF-43(27)
STA. 44+7.61
STA. 44+7.61
STA. 44+7.61

FED. ROAD DIV. NO.	STATE	SHEET NO.	TOTAL SHEETS
8	MONT.	RF-43(27)	1

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	---
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	---
OWNERSHIP BOUNDARY	---
SECTION CORNER	---
1/4 SECT. CORNER	---
1/8 SECT. CORNER	---
CENTER OF SECTION	---
PARCEL NUMBER	---
CONTROL OF ACCESS WITH FENCE	---
CONTROL OF ACCESS WITHOUT FENCE	---
GATE IN FENCE	---
CONSTRUCTION LIMITS	---

INDEX		
PARCEL	OWNERSHIP	SHEET
1	JOHN REDMOND & HELEN R. CORBETT	2
2	BENTON H. ARMS et ux	2
3	STATE of MONTANA Sec. 17	3
4	JOHN REDMOND & HELEN R. CORBETT	2

STATE HIGHWAY COMMISSION OF MONTANA

APPROVED: *Aug 7 1970*
Lewis M. Chittim
STATE HIGHWAY ENGINEER

STATE OF MONTANA
REGISTERED
No 174ES
LEWIS M. CHITTIM
CIVIL ENGINEER
AND
LAND SURVEYOR

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

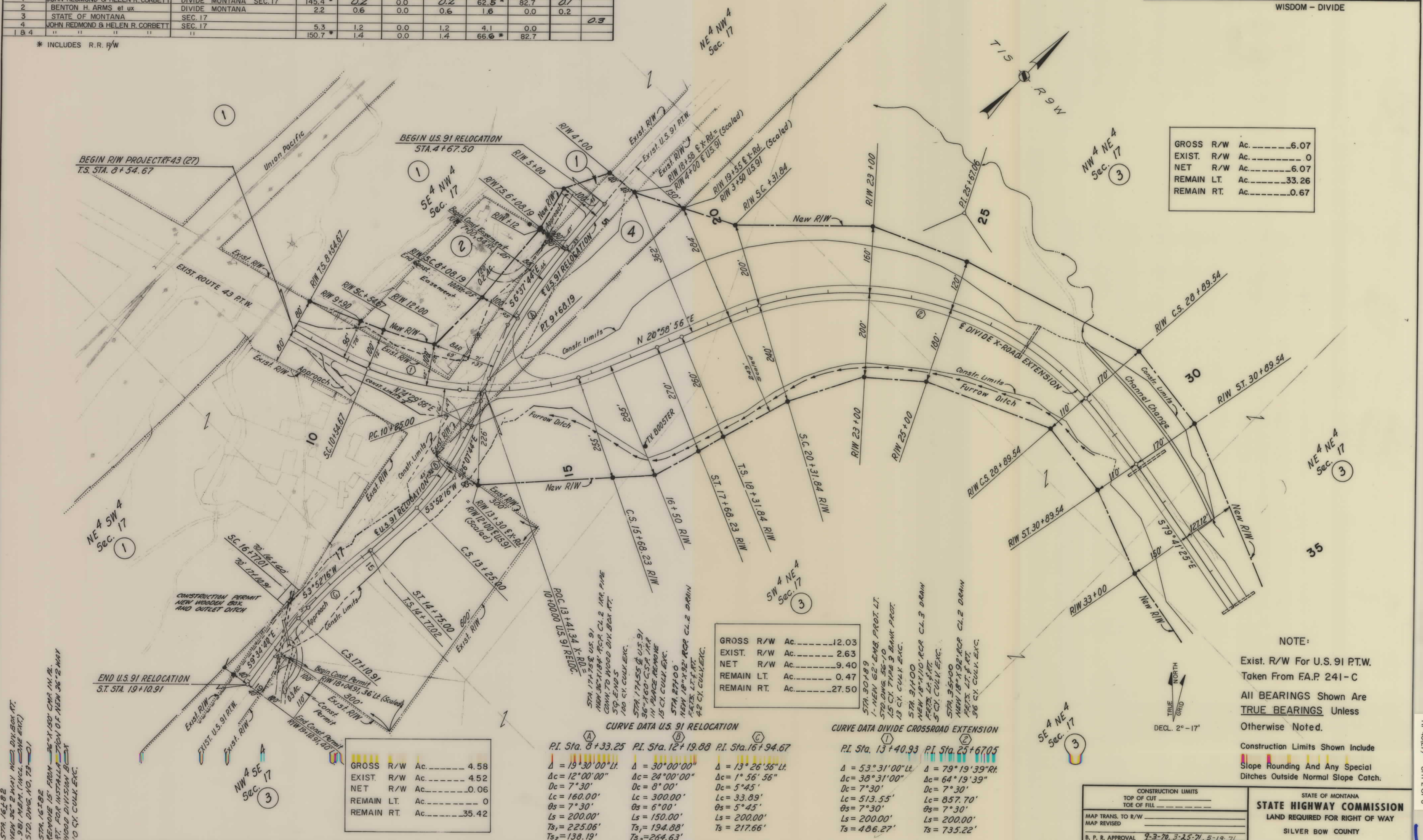
APPROVED: _____

OWNERSHIPS										CONST. EASE.	
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER			LEFT	RIGHT
1	JOHN REDMOND & HELEN R. CORBETT	DIVIDE MONTANA SEC. 17	145.4 *	0.2	0.0	0.2	62.5 *	82.7	0.1		
2	BENTON H. ARMS et ux	DIVIDE MONTANA SEC. 17	2.2	0.6	0.0	0.6	1.6	0.0	0.2		
3	STATE OF MONTANA	SEC. 17									
4	JOHN REDMOND & HELEN R. CORBETT	SEC. 17	5.3	1.2	0.0	1.2	4.1	0.0	0.3		
1 & 4	" " " "	" " " "	150.7 *	1.4	0.0	1.4	66.6 *	82.7			

* INCLUDES R.R. R/W

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	RF-43(28)	RF-43(27)		2	3

WISDOM - DIVIDE



GROSS R/W	Ac.	6.07
EXIST. R/W	Ac.	0
NET R/W	Ac.	6.07
REMAIN LT.	Ac.	33.26
REMAIN RT.	Ac.	0.67

GROSS R/W	Ac.	12.03
EXIST. R/W	Ac.	2.63
NET R/W	Ac.	9.40
REMAIN LT.	Ac.	0.47
REMAIN RT.	Ac.	27.50

GROSS R/W	Ac.	4.58
EXIST. R/W	Ac.	4.52
NET R/W	Ac.	0.06
REMAIN LT.	Ac.	0
REMAIN RT.	Ac.	35.42

CURVE DATA U.S. 91 RELOCATION		
PI. Sta. 8+33.25	PI. Sta. 12+19.88	PI. Sta. 16+94.67
$\Delta = 19^{\circ}30'00''$ Lt.	$\Delta = 30^{\circ}00'00''$	$\Delta = 13^{\circ}26'56''$ Lt.
$\Delta c = 12^{\circ}00'00''$	$\Delta c = 24^{\circ}00'00''$	$\Delta c = 1^{\circ}56'56''$
$Dc = 7^{\circ}30'$	$Dc = 8^{\circ}00'$	$Dc = 5^{\circ}45'$
$Lc = 160.00'$	$Lc = 300.00'$	$Lc = 33.89'$
$\theta s = 7^{\circ}30'$	$\theta s = 6^{\circ}00'$	$\theta s = 5^{\circ}45'$
$Ls = 200.00'$	$Ls = 150.00'$	$Ls = 200.00'$
$Ts_1 = 225.06'$	$Ts_1 = 194.88'$	$Ts = 217.66'$
$Ts_2 = 138.19'$	$Ts_2 = 264.63'$	

CURVE DATA DIVIDE CROSSROAD EXTENSION		
PI. Sta. 13+40.93	PI. Sta. 25+67.05	
$\Delta = 53^{\circ}31'00''$ Lt.	$\Delta = 79^{\circ}19'39''$ Rt.	
$\Delta c = 38^{\circ}31'00''$	$\Delta c = 64^{\circ}19'39''$	
$Dc = 7^{\circ}30'$	$Dc = 7^{\circ}30'$	
$Lc = 513.55'$	$Lc = 857.70'$	
$\theta s = 7^{\circ}30'$	$\theta s = 7^{\circ}30'$	
$Ls = 200.00'$	$Ls = 200.00'$	
$Ts = 486.27'$	$Ts = 735.22'$	

NOTE:
Exist. R/W For U.S. 91 P.T.W.
Taken From F.A.P. 241-C
All BEARINGS Shown Are
TRUE BEARINGS Unless
Otherwise Noted.
Construction Limits Shown Include
Slope Rounding And Any Special
Ditches Outside Normal Slope Catch.

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		SILVER BOW COUNTY	
B. P. R. APPROVAL 9-3-70, 3-25-71, 5-19-71		SCALE 1" = 100' MAP COMPILED	

OWNERSHIPS									CONST. PERMIT	
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P. T. W. ACREAGE	NET TAKE ACREAGE	REMAINDER		LEFT	RIGHT
3	STATE OF MONTANA	SECTION 17	278.0	30.2	7.2	23.0	70.2	177.6		0.3

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO.	R/W NO.		3A	3
		RF-43(28)	RF-43(27)			

WISDOM - DIVIDE



CONSTRUCTION LIMITS	
TOP OF CUT	
TOE OF FILL	
MAP TRANS. TO R/W	
MAP REVISED	
B. P. R. APPROVAL	9-3-20, 3-25-71

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