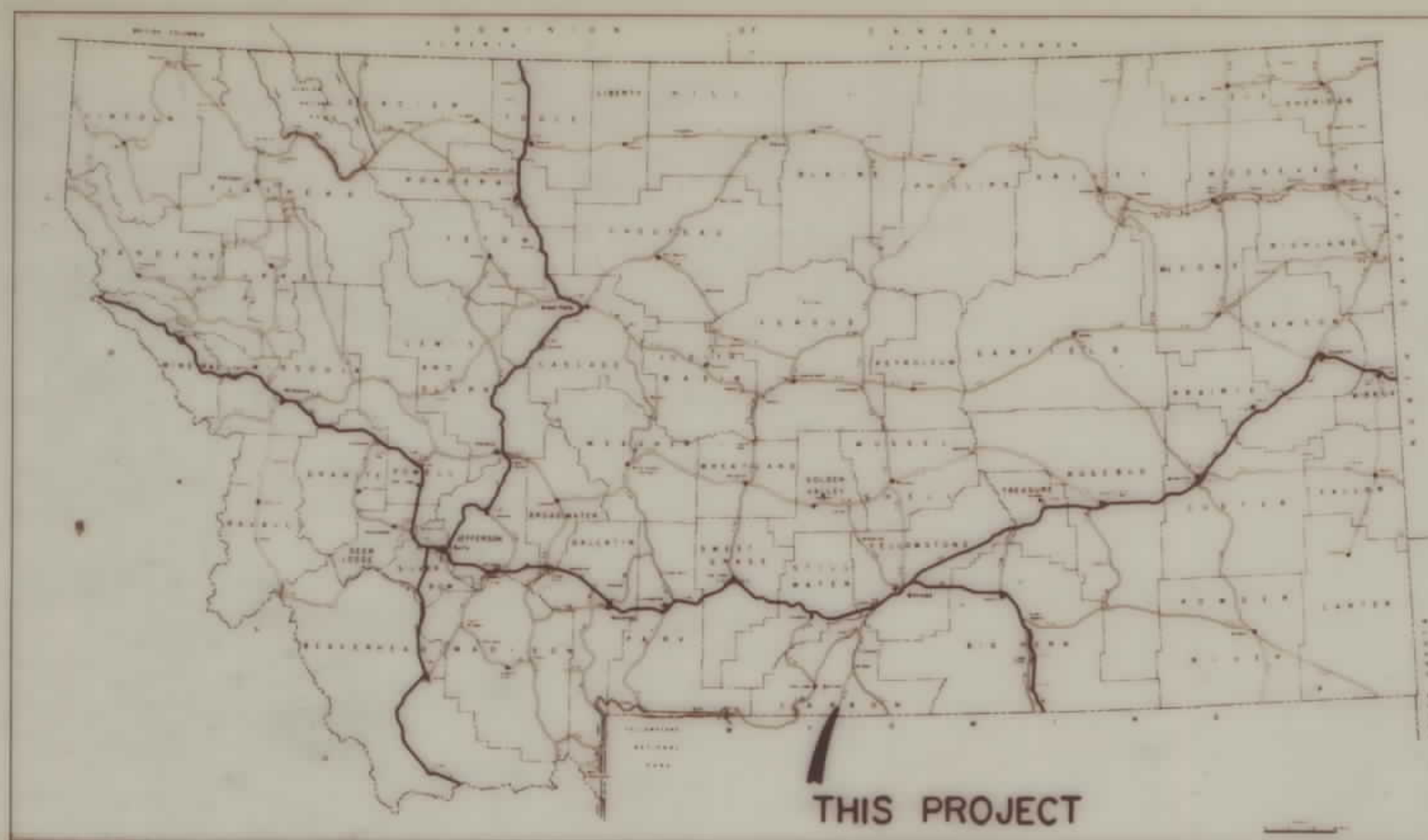


PLANS
NOT
TO
SCALE



MONTANA DEPARTMENT OF HIGHWAYS

FEDERAL AID PROJECT NO. F 72-1(2)0

RIGHT OF WAY PLAN

BELFRY-SOUTH CARBON COUNTY

LENGTH 10.5 MILES

DESIGN DATA

A.D.T. 1989 = 880
A.D.T. 2009 = 1200
D.H.V. = 160
D = 55-45%
T = 11.7%
ALL TRUCKS = 52.0%
18 KIP EAL'S = 52.8%

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	1 of 11

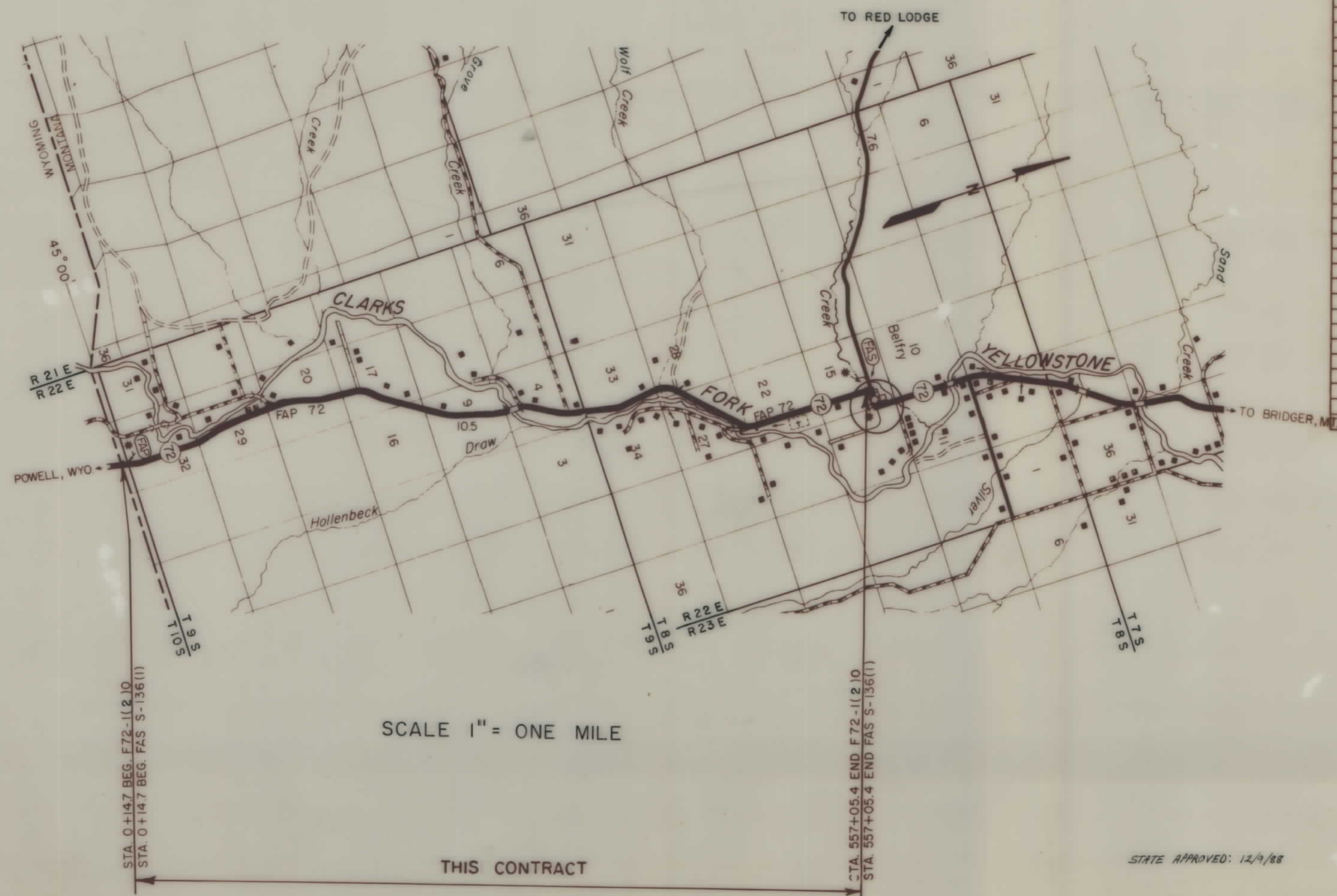
BELFRY SOUTH

INDEX

PARCEL NO.	OWNERSHIPS	SHEET NO.
1	JAMES D. SLACK, JR.	3
2	JAMES D. SLACK, JR.	4
3	SAMUEL & VIRGINIA LOYNING	6
4	WILLIAM WEB	6
5	FED. LAND BANK OF SPOKANE	7
6	JAMES D. SLACK, JR.	8
7	JAMES D. SLACK, JR.	9
8	WELDON HIGHAM & LAWRENCE BANGERT	10

CONVENTIONAL SIGNS

- PROPOSED RIGHT OF WAY LINE
- EXISTING RIGHT OF WAY LINE
- RAILROAD RIGHT OF WAY LINE
- CENTERLINE (C) OR PROJECTED LINE
- STK'D CENTERLINE
- OWNERSHIP BOUNDARY
- PRESENT TRAVELED WAY (P.T.W.)
- R/W LINE FENCED
- CONSTRUCTION LIMITS
- FENCE LINE
- CONTROL OF ACCESS WITH FENCE
- LIMITED ACCESS
- EXISTING LIMITED ACCESS
- GATE IN FENCE
- CATTLE GUARD = 24'
- STATE & NATIONAL BORDER LINES
- CITY OR TOWN LIMITS LINE
- COUNTY LINE
- RESERVATION LINE
- TOWNSHIP & SECTION LINE
- 1/4 & 1/2 SECTION LINE
- SECTION CORNER
- 1/4 SECTION COR.
- 1/16 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
- BRIDGES
- RAILROADS
- PARCEL NUMBER
- NEW APPROACH
- EXISTING APPROACH



SCALE 1" = ONE MILE

THIS CONTRACT

STATE APPROVED: 12/9/88

ASSOCIATED PROJECT AGREEMENT NUMBERS	
RW & I.C.	F 72-1(2)0
P.E.	F 72-1(2)0

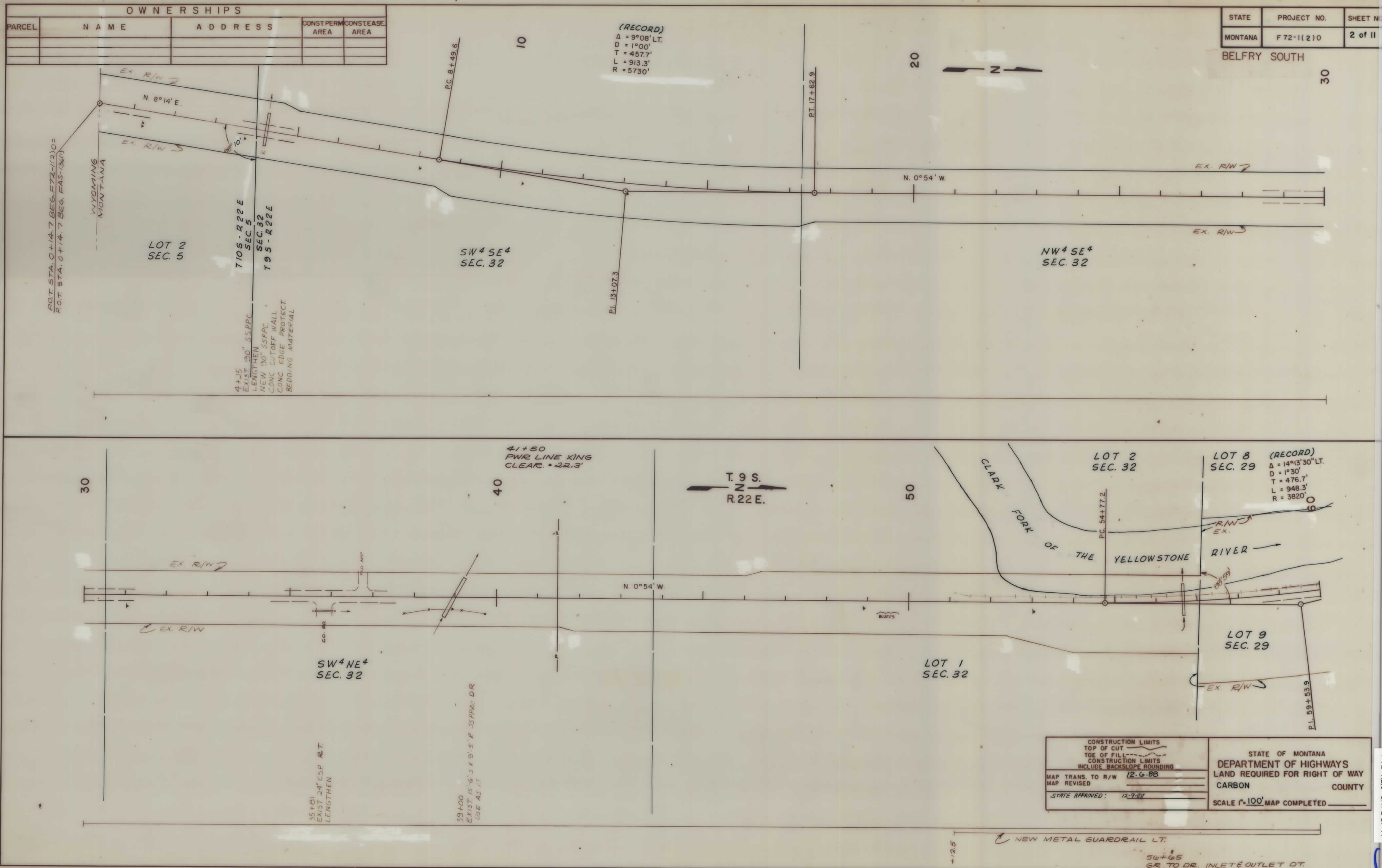
RELATED PROJECTS

STATE OF MONTANA DEPARTMENT OF HIGHWAYS	
APPROVED: <i>December 8</i> 19 88 GARY J. WICKS DIRECTOR OF HIGHWAYS BY <i>Stephen C. Kologi</i> CHIEF PRECONSTRUCTION BUREAU	
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED: _____ DIVISION ADMINISTRATOR	_____ DATE

OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST PERM AREA	CONSTEASE AREA

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	2 of 11

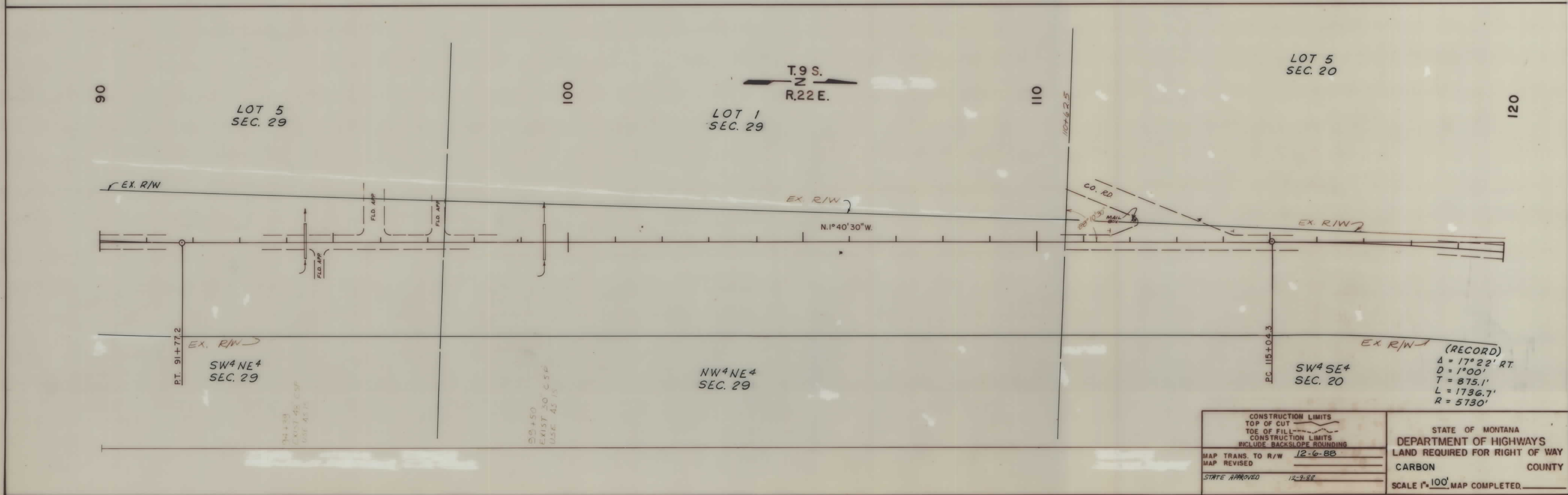
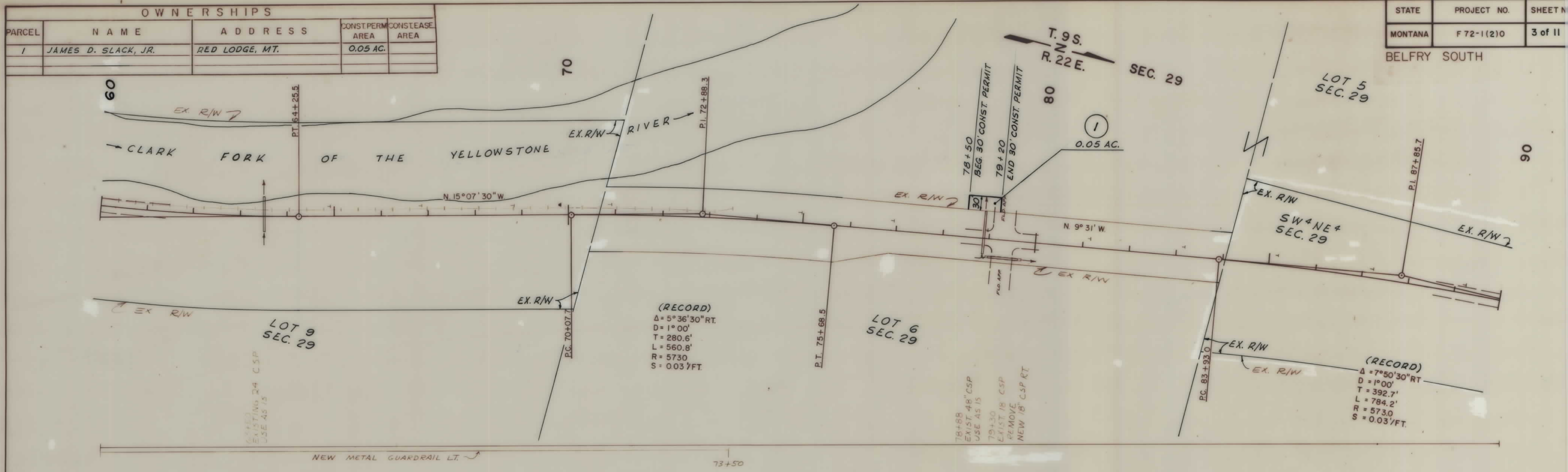
BELFRY SOUTH



OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONST. EASE AREA
1	JAMES D. SLACK, JR.	RED LODGE, MT.	0.05 AC.	

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	3 of 11

BELFRY SOUTH



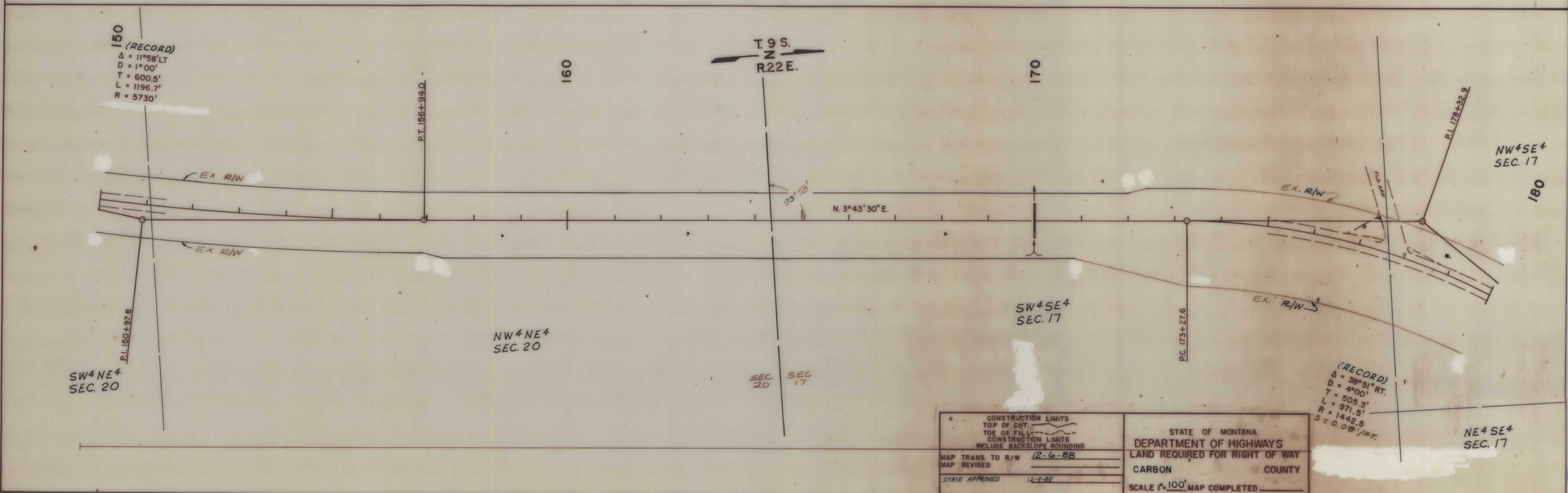
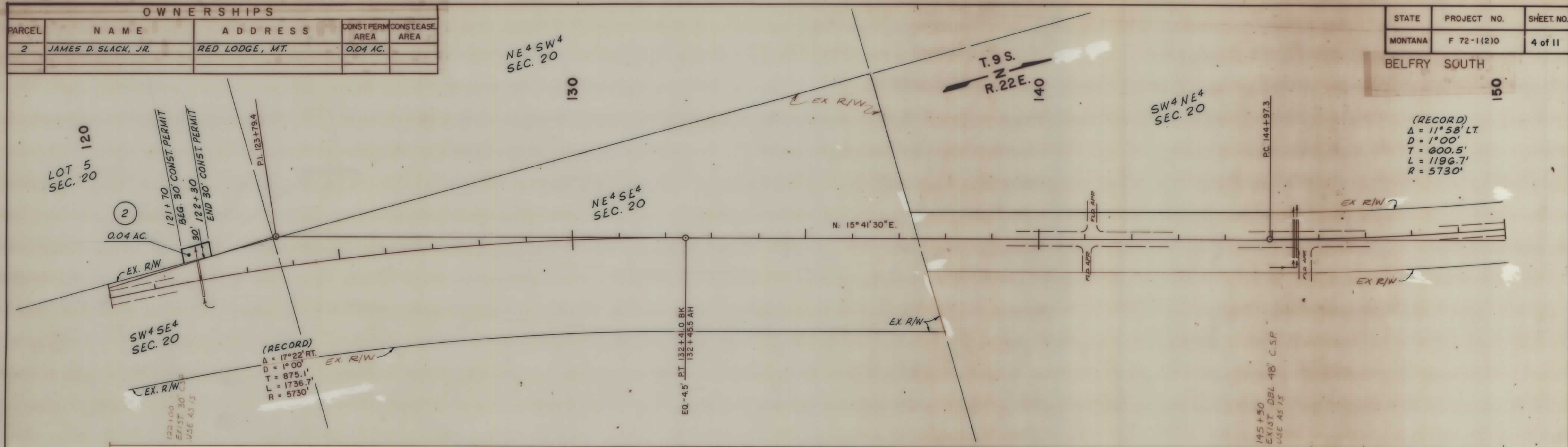
CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT		DEPARTMENT OF HIGHWAYS	
TOE OF FILL		LAND REQUIRED FOR RIGHT OF WAY	
CONSTRUCTION LIMITS		CARBON COUNTY	
INCLUDE BACKSLOPE BOUNDING		SCALE 1"=100' MAP COMPLETED	
MAP TRANS. TO R/W	12-6-88		
MAP REVISED			
STATE APPROVED	12-9-88		

F 72-1(20) SHT 3 OF 11

OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONST. EASE AREA
2	JAMES D. SLACK, JR.	RED LODGE, MT.	0.04 AC.	

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	4 of 11

BELFRY SOUTH

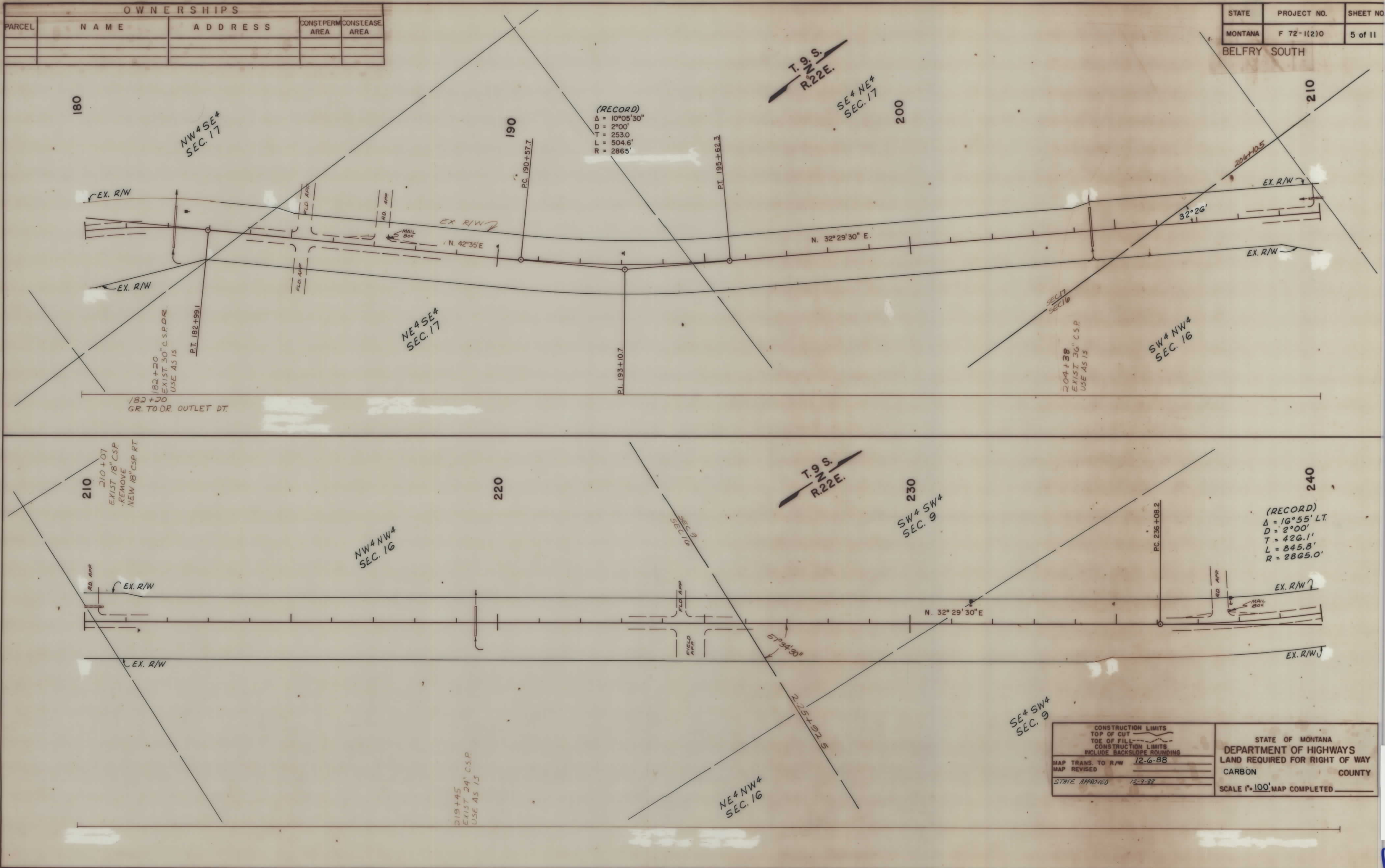


CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING	STATE OF MONTANA DEPARTMENT OF HIGHWAYS LAND REQUIRED FOR RIGHT OF WAY CARBON COUNTY SCALE 1"=100' MAP COMPLETED
MAP TRANS. TO R/W 12-6-88	
MAP REVISED	
STATE APPROVED 12-7-88	

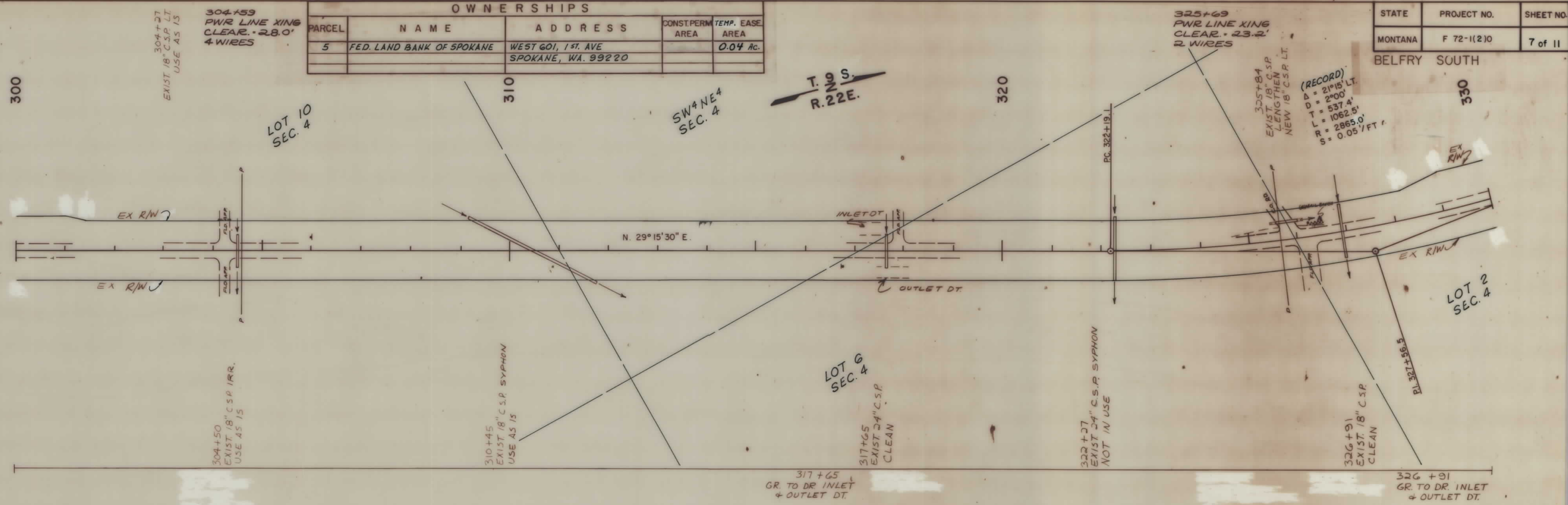
OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONSTEASE AREA

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	5 of 11

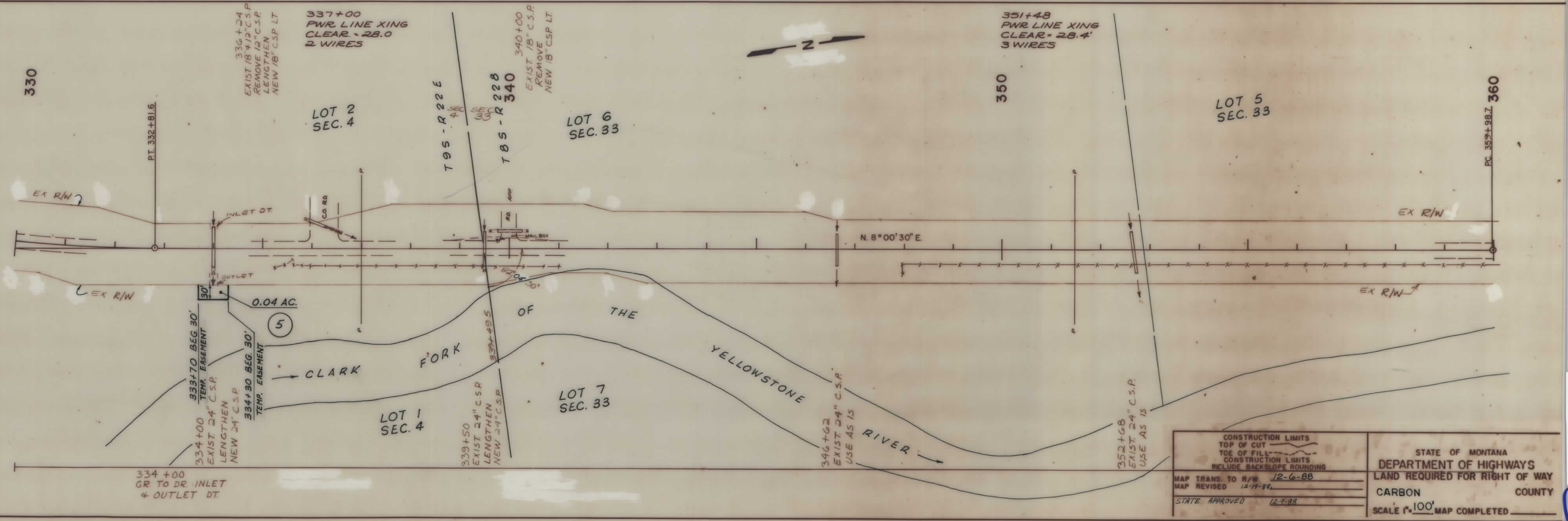
BELFRY SOUTH



CONSTRUCTION LIMITS		STATE OF MONTANA	
TOP OF CUT	12-6-88	DEPARTMENT OF HIGHWAYS	
TOE OF FILL	12-6-88	LAND REQUIRED FOR RIGHT OF WAY	
CONSTRUCTION LIMITS	12-6-88	CARBON COUNTY	
INCLUDE BACKSLOPE ROUNDING	12-6-88	SCALE 1"=100' MAP COMPLETED	
MAP TRANS. TO R/W	12-6-88		
MAP REVISED	12-6-88		
STATE APPROVED	12-6-88		



STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	7 of 11

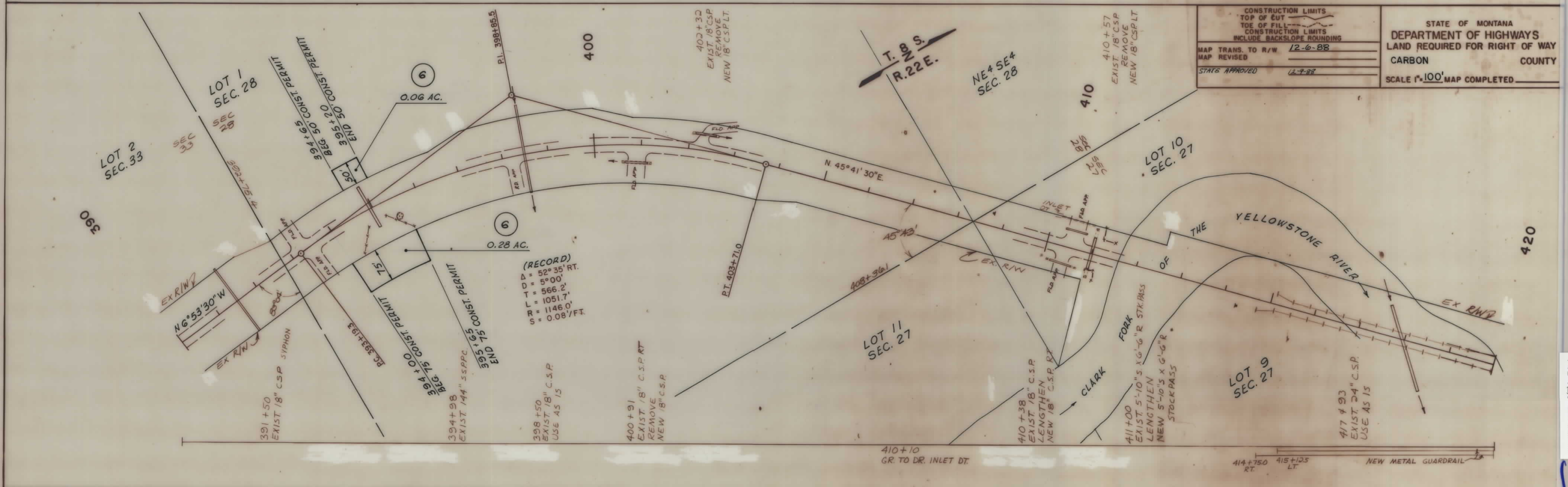
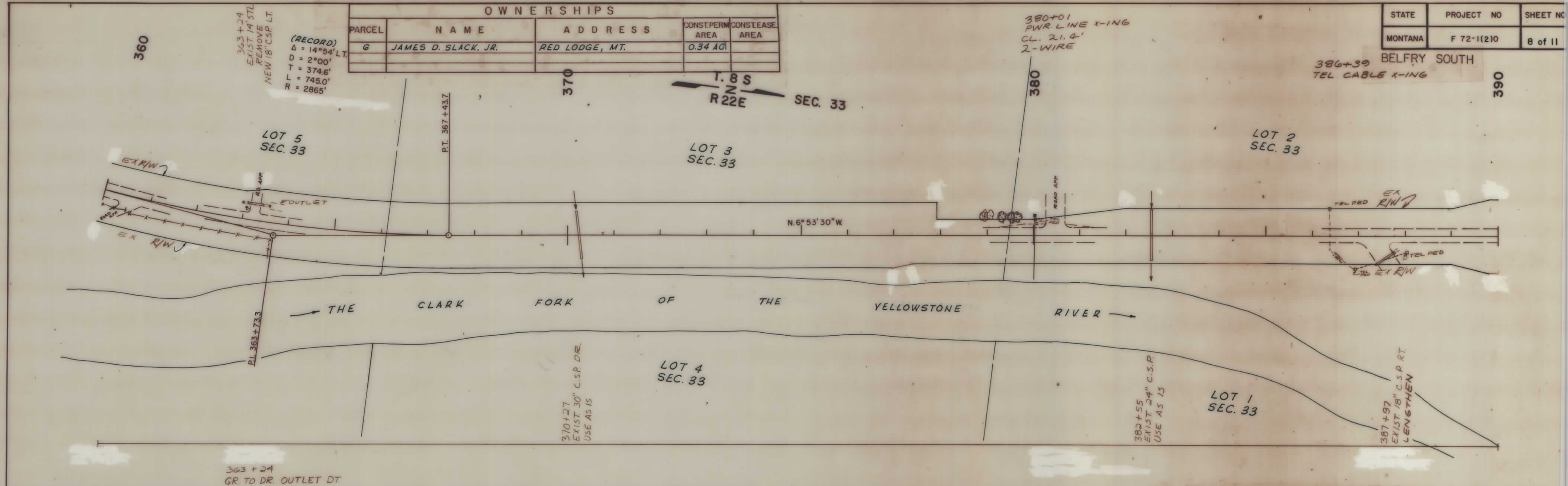


CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL
CONSTRUCTION LIMITS
INCLUDE BACKSLOPE ROUNDING

MAP TRANS. TO R/W 12-6-88
MAP REVISED 12-19-88
STATE APPROVED 12-7-88

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS
LAND REQUIRED FOR RIGHT OF WAY
CARBON COUNTY
SCALE 1"=100' MAP COMPLETED

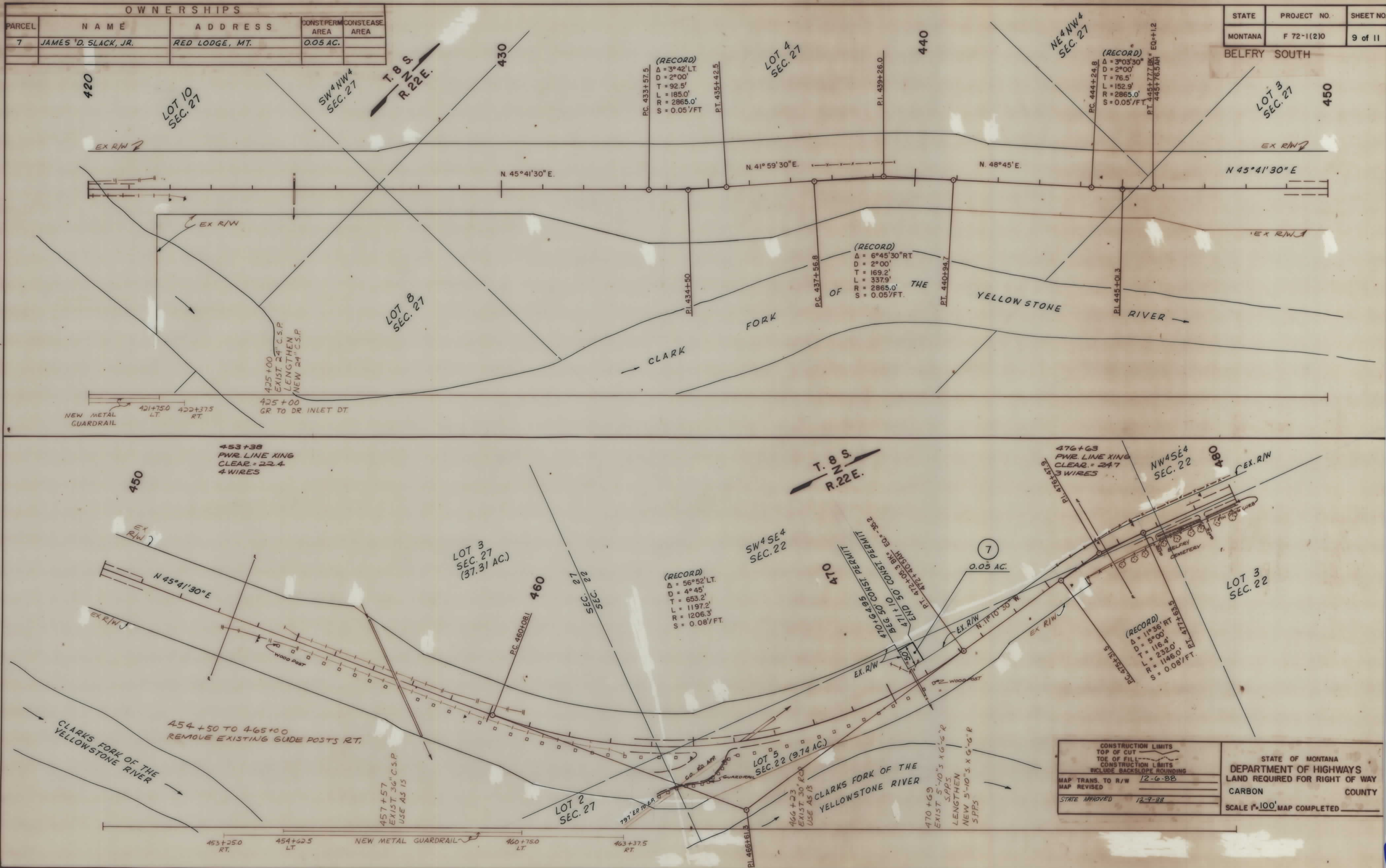
OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONST. EASE AREA
6	JAMES D. SLACK, JR.	RED LODGE, MT.	0.34 AC.	



CONSTRUCTION LIMITS	STATE OF MONTANA
TOP OF CUT	DEPARTMENT OF HIGHWAYS
TOE OF FILL	LAND REQUIRED FOR RIGHT OF WAY
CONSTRUCTION LIMITS	CARBON COUNTY
INCLUDE BACKSLOPE ROUNDING	
MAP TRANS. TO R/W 12-6-88	
MAP REVISED	
STATE APPROVED 12-7-88	
	SCALE 1"=100' MAP COMPLETED

OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONSEASE AREA
7	JAMES D. SLACK, JR.	RED LODGE, MT.	0.05 AC.	

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	9 of 11



CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING	
MAP TRANS. TO R/W	12-6-88
MAP REVISED	
STATE APPROVED	12-9-88

STATE OF MONTANA DEPARTMENT OF HIGHWAYS LAND REQUIRED FOR RIGHT OF WAY	
CARBON	COUNTY
SCALE 1"=100' MAP COMPLETED	

BELFRY SOUTH

510

NW⁴NE⁴
SEC. 22

NE⁴NE⁴
SEC. 22

SW⁴NE⁴
SEC. 22

NW⁴SE⁴
SEC. 22

T. 8 S.
N
R. 22 E.

480

490

500

483+13
EXIST. 30" C.S.P. LT.
USE AS IS

499+22
EXIST. 30" C.S.P. LT.
USE AS IS

494+50
END 60' CONST. PERMIT

491+00 BEG. 60'
CONST. PERMIT

0.48 AC.

PI 492+28.6
Δ 0°30' 30" LT.
EXIST. 21" & 15" C.S.P.
USE AS IS

489+65
EXIST. 48" C.S.P.
LENGTHEN
NEW 48" C.S.P.

499+00
EXIST. 18" C.S.P. RT.
USE AS IS

506+07
EXIST. 18" C.S.P. RT.
REMOVE.
NEW 18" C.S.P.

EX. R/W
EX. R/W

EX. R/W
EX. R/W

N. 0° 05' W.

OWNERSHIPS

PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONST. EASE AREA
8	WELDON HIGHAM % LAWRENCE BANGERT	BOX 2, BELFRY, MT.	0.48 AC.	

LOT 3
SEC. 22

LOT 1
SEC. 22

480+39
EXIST. 18" C.S.P.
USE AS IS

510

NW⁴NE⁴
SEC. 22

520

T. 8 S.
N
R. 22 E.

SW⁴SE⁴
SEC. 15

530

NW⁴SE⁴
SEC. 15

540

(RECORD)
Δ = 1°08'45" LT.
D = 0°30'
T = 114.6'
L = 229.2'
R = 11460.0'

EX. R/W
EX. R/W

EX. R/W
EX. R/W

N. 0° 05' W.

GR. TO DR.

NE⁴NE⁴
SEC. 22

SE⁴SE⁴
SEC. 15

NE⁴SE⁴
SEC. 15

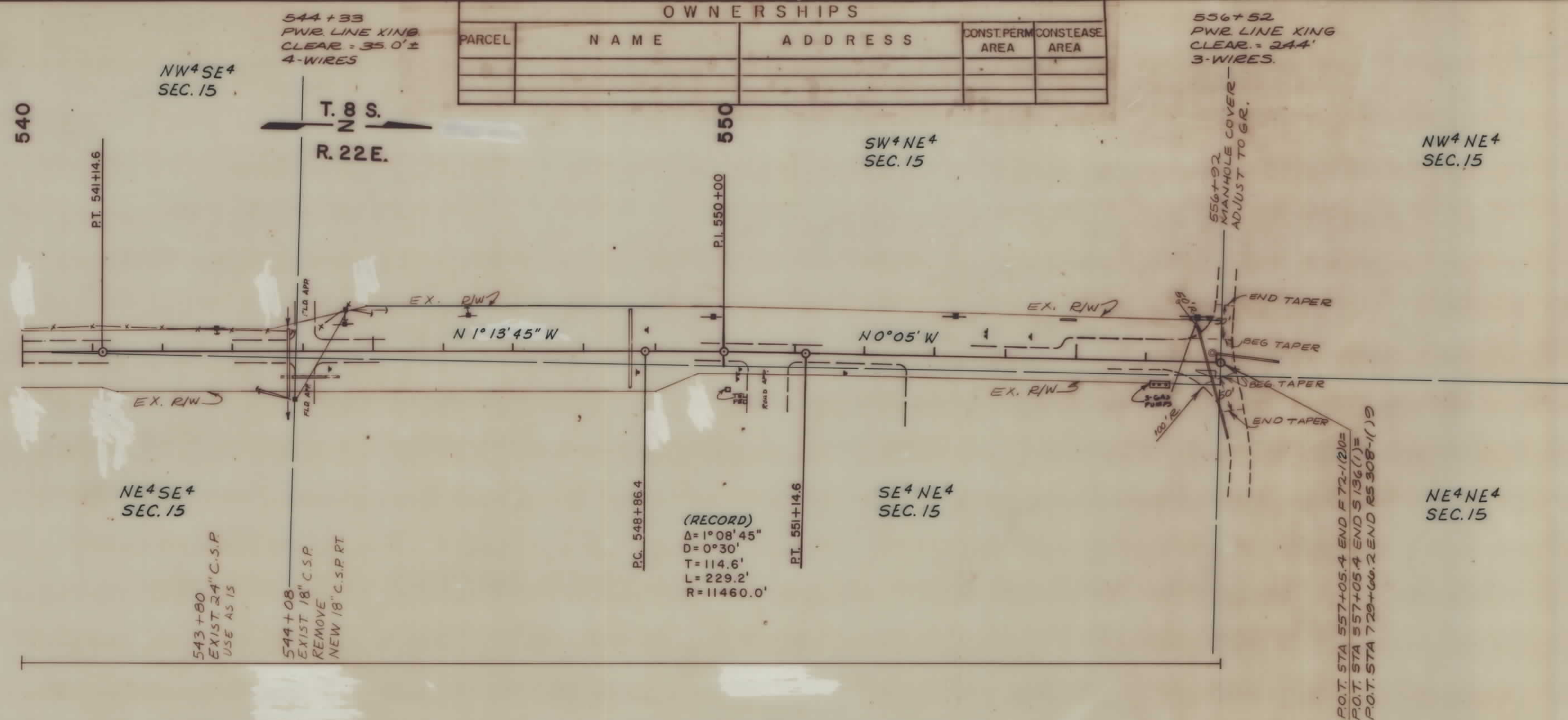
517+49
EXIST. 18" C.S.P.
REMOVE.
NEW 21" C.S.P. RT.
517+70
EXIST. 18" C.S.P.
USE AS IS

531+52
EXIST. 24" C.S.P.
LENGTHEN
NEW 24" C.S.P.

520+00 TO 526+60
GR. TO DR. RDWY. DT. RT.

CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING	12-6-88
MAP TRANS. TO R/W MAP REVISED	
STATE APPROVED	12-9-88

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS
LAND REQUIRED FOR RIGHT OF WAY
CARBON COUNTY
SCALE 1"=100' MAP COMPLETED



OWNERSHIPS				
PARCEL	NAME	ADDRESS	CONST. PERM. AREA	CONSTEASE AREA

STATE	PROJECT NO.	SHEET NO.
MONTANA	F 72-1(2)0	11 of 11

BELFRY SOUTH

CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING		STATE OF MONTANA DEPARTMENT OF HIGHWAYS LAND REQUIRED FOR RIGHT OF WAY CARBON COUNTY SCALE 1"=100' MAP COMPLETED
MAP TRANS. TO R/W MAP REVISED STATE APPROVED	12-6-88 12-9-88	