

PLANS

NOT

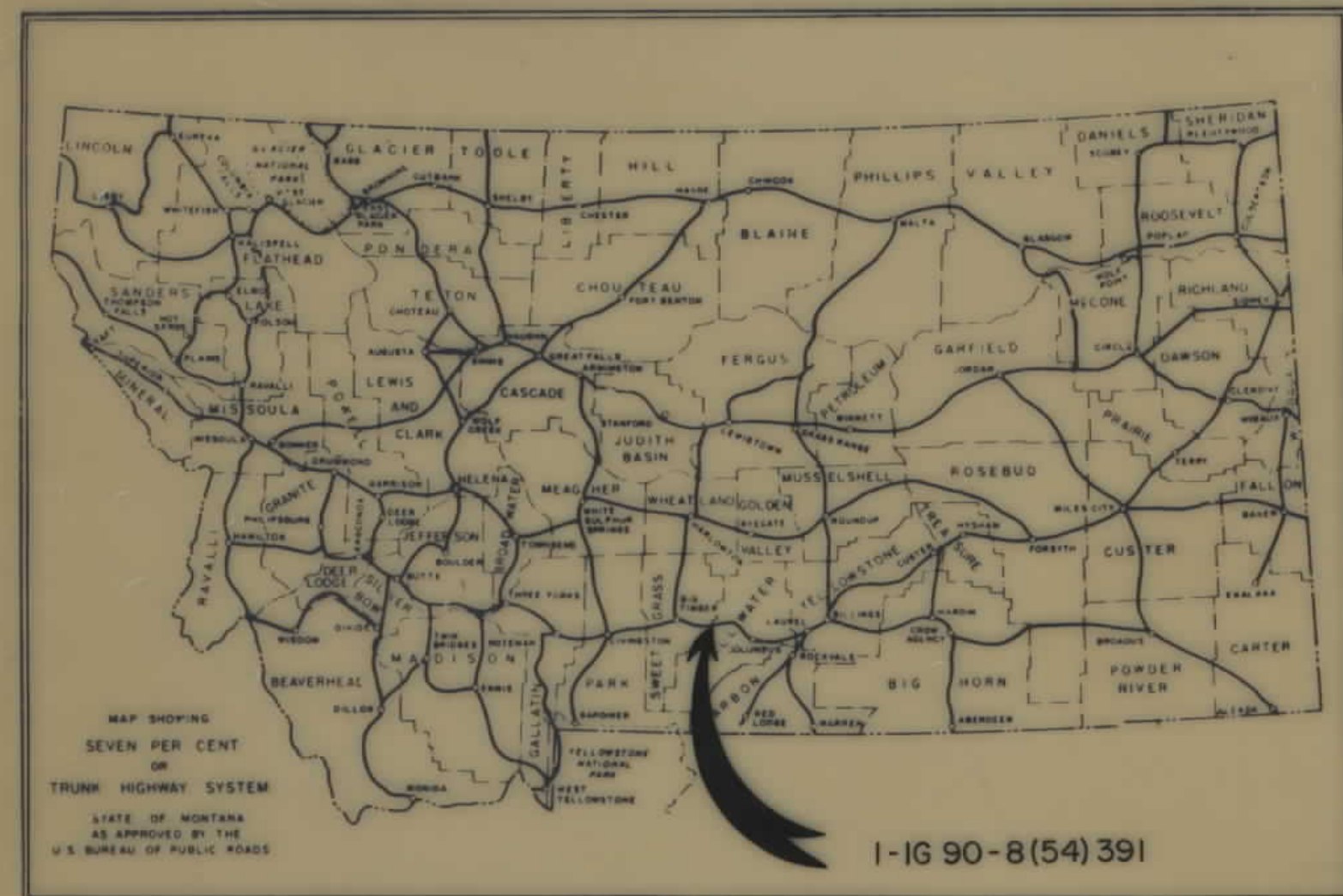
TO

SCALE

STATE OF MONTANA
STATE HIGHWAY COMMISSION

FED. ROAD DIST. NO.	STATE OF	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEET
		CONST. NO.	R/W NO.			
8	MONTANA	I-IG 90-8(64)391	I-IG 90-8(54)391	4908-54	1	13

RIGHT OF WAY PLAN OF PROPOSED
FEDERAL AID PROJECT NO. I-IG 90-8(54)391 R/W
REED POINT EAST 1641391 CONST.
LENGTH 6.071 MILES
STILLWATER COUNTY



INDEX		
PARCEL NO.	OWNERSHIPS	SHEET NO.
1-2	BURLINGTON NORTHERN	3-4-5
3	BERNARD DEENEY	6-7
4	DELETED	
5-6-7-8	ALFRED NELSON	5-9-10-11
9-10	GEORGE DEENEY	11-12
11	HERBERT & EMIL NELSON	12-13
12	C/O PIERCE RANCHES INC.	12
13	BURLINGTON NORTHERN	12
	NELSON BROS.	12
14	C/O PIERCE RANCHES INC	
	COLUMBUS WATER USER'S ASSOC.	12

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 (RT.W.)
- 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
- 1/16 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
- BRIDGE
- RAILROADS



170+189.9 ON I-IG 90-8(12) 368 END 4 LANES
170+899 BEG. I-IG 90-8(54) 391 R/W
I-IG 90-8(64) 391 CONST.

411+06.9 I-IG 90-8(54) 391 R/W
411+06.9 BEG. I-IG 90-8(54) 391 R/W

425+75.0 END I-IG 90-8(54) 391 R/W
425+75.0 BEG. I-IG 90-8(54) 391 R/W

460+95.1 END I-IG 90-8(54) 391 R/W
461+00 BEG. I-IG 90-8(51) 399 R/W

THIS CONTRACT
ADD 2-LANES

STATE HIGHWAY COMMISSION OF MONTANA

APPROVED: *July 1 1971*
Lewis M. Chittim
STATE HIGHWAY ENGINEER

THE KEN R. WHITE CO.
STATE HIGHWAY ENGINEER

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

APPROVED: _____
DIVISION ENGINEER

DATE _____

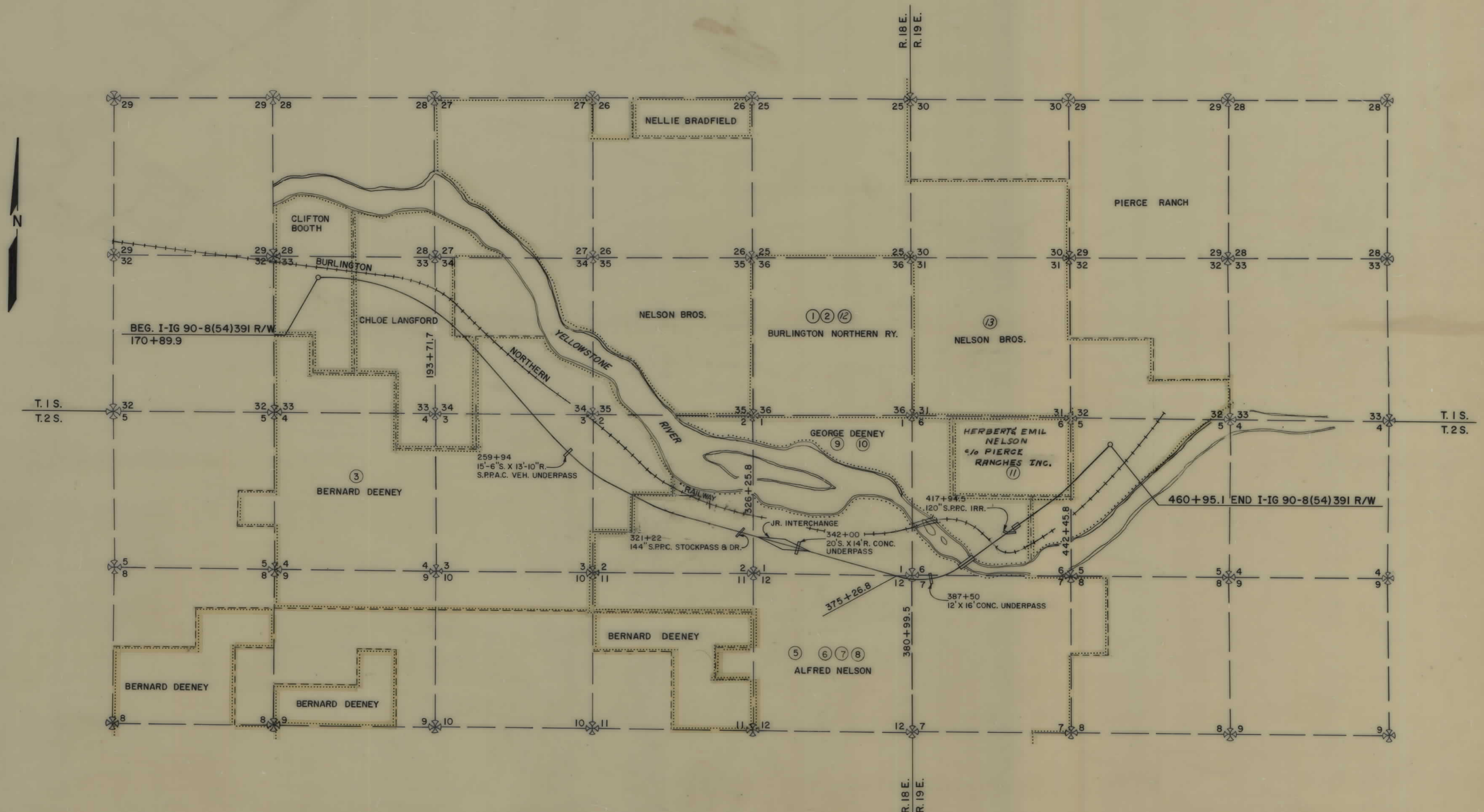
I-IG 90-8(64)391 SH 1 OF 13

STATE APPROVAL 9/27/71

FED. ROAD DIV. NO.	STATE	F. & P. NOS.		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	I-IG 90-8 (64)391	I-IG 90-8 (54)391	4908-54	2	13

REED POINT EAST

OWNERSHIPS



THE KEN R. WHITE CO.
HELENA MONT.

CONSTRUCTION LIMITS TOP OF CUT _____ TOE OF FILL _____	STATE OF MONTANA STATE HIGHWAY COMMISSION OWNERSHIP MAP STILLWATER COUNTY
MAP TRANS TO R/W _____ MAP REVISED _____	MAP COMPLETED _____
B.P.R. APPROVAL 8-19-71, 9-2-71	1" = 1760'

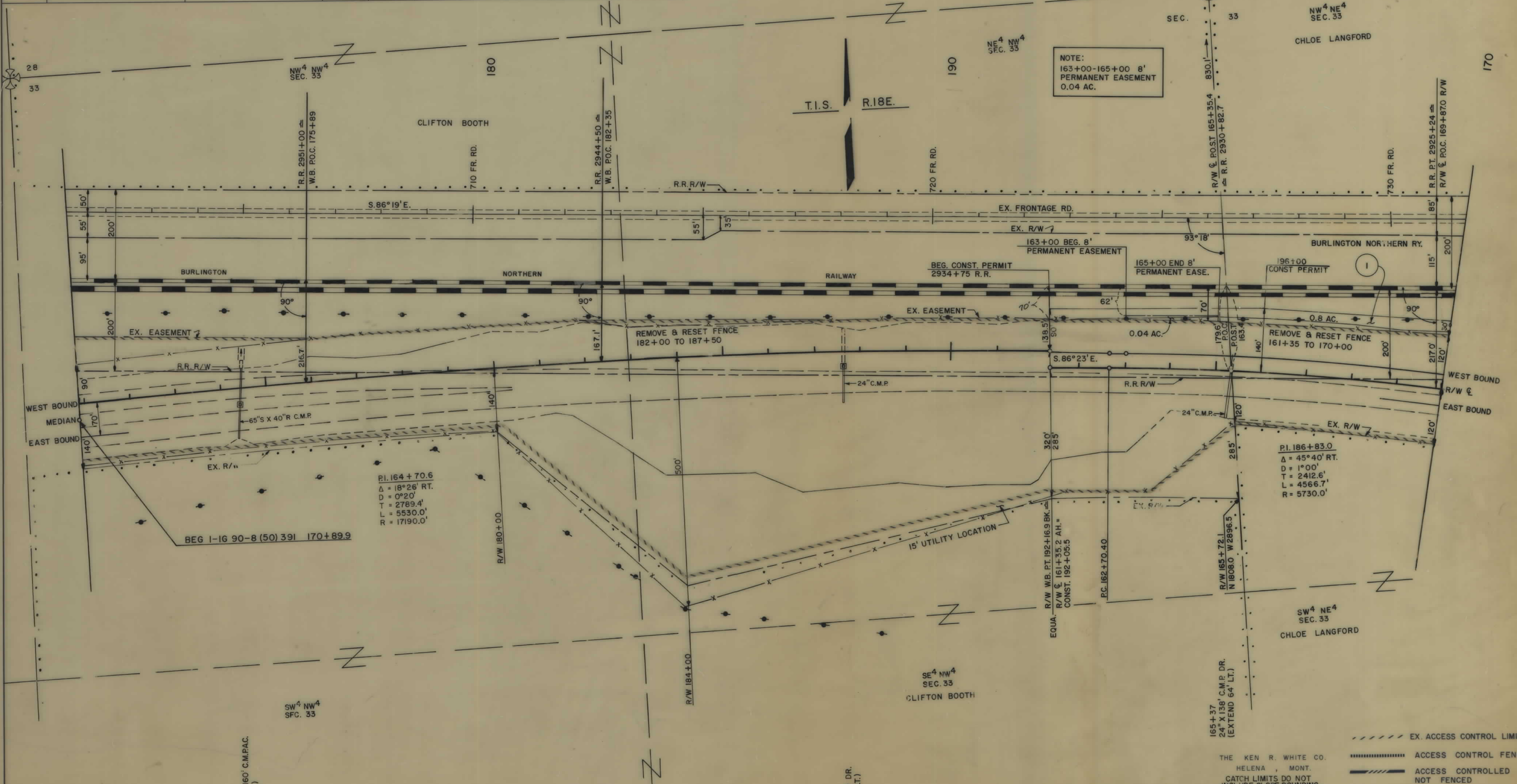
STATE APPROVAL 9/27/71

I-IG 90-8(54)391 SHIT 2 OF 13

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CH. CH. ACREAGE	
							LEFT	RIGHT	LEFT	RIGHT
I	BURLINGTON NORTHERN RY.	SEE SHEET 4								

FED. ROAD DIV. NO.	STATE	F.A.R. NOS.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64)391 1-16 90-8 (54)391	8908-54	3	13



THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT INCLUDE SLOPE ROUNDING

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED

B.P.R. APPROVAL 8-19-71

SCALE
100' =

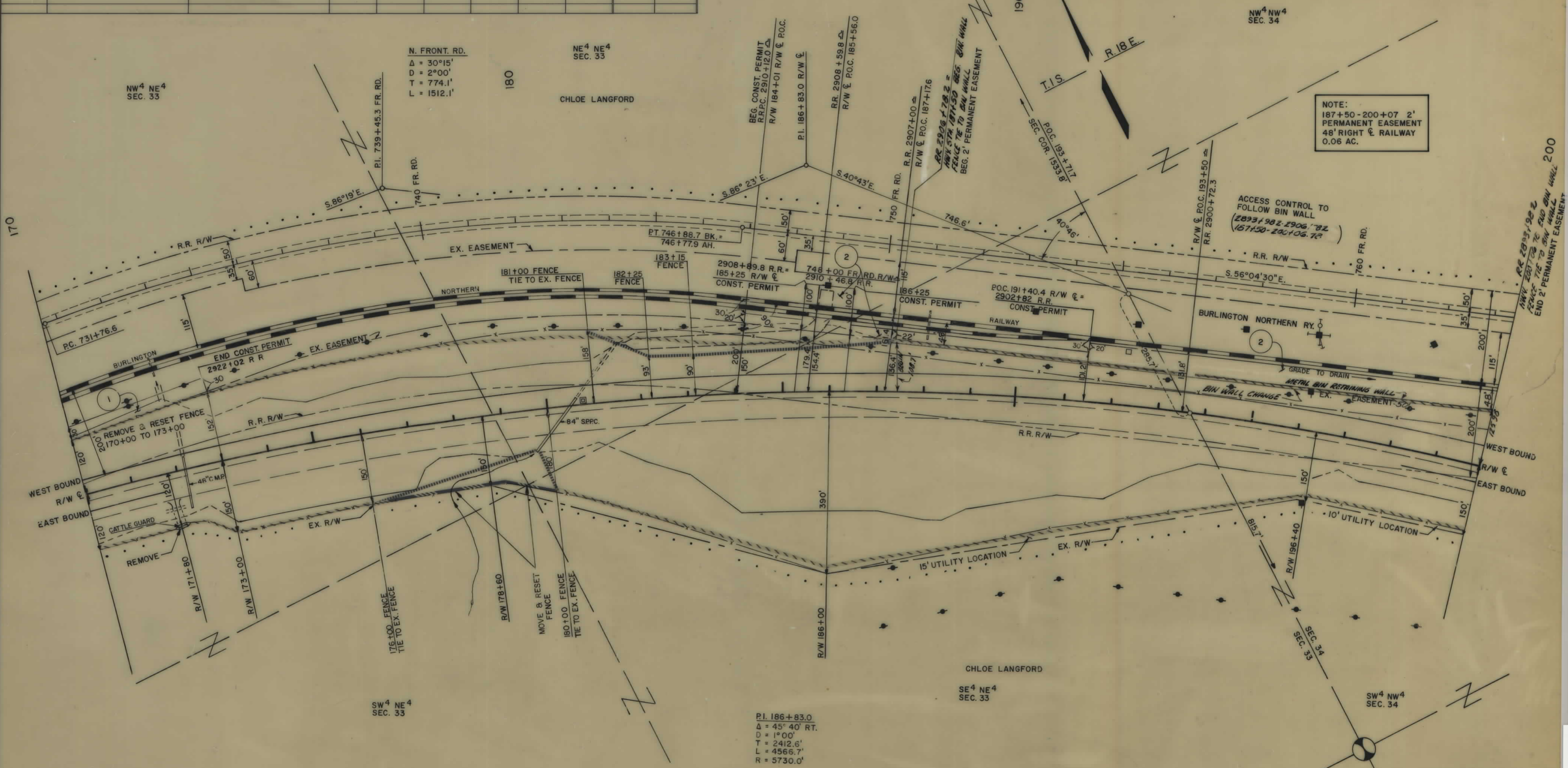
MAP COMPLETED

1-16 90-8(54)391 SHT 3 OF 13

OWNERSHIPS										
PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
1	BURLINGTON NORTHERN RY.					0.04			0.76	
2	BURLINGTON NORTHERN RY.	SEE SHEET 5								

FED. ROAD DIV. NO.	STATE	F.A.P. NO'S	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64)391	8908-54	4	13

REED POINT EAST



NOTE:
187+50-200+07 2'
PERMANENT EASEMENT
48' RIGHT & RAILWAY
0.06 AC.

ACCESS CONTROL TO FOLLOW BIN WALL
(2893+98.2-2906+82)
(157+50-200+06.7)

RR 2893+98.2
FENCE TIE TO BIN WALL
END 2' PERMANENT EASEMENT

172+27
48" X 112" C.M.P. DR.
(EXTEND 90' LT.)

180+64
84" X 160" S.P.P.C. DR.
(EXTEND 154' LT.)
1-50° ELBOW

P.I. 186+83.0
Δ = 45° 40' RT.
D = 1° 00'
T = 2412.6'
L = 4566.7'
R = 5730.0'

THE KEN R. WHITE CO.
HELENA, MONT.

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED

B.P.R. APPROVAL 8-19-71, 10-25-72, 3-2-73

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

SCALE
100' = _____ MAP COMPLETED

EX. ACCESS CONTROL LIMITS
ACCESS CONTROL FENCE
ACCESS CONTROLLED NOT FENCED
CATCH LIMITS DO NOT INCLUDE SLOPE ROUNDING

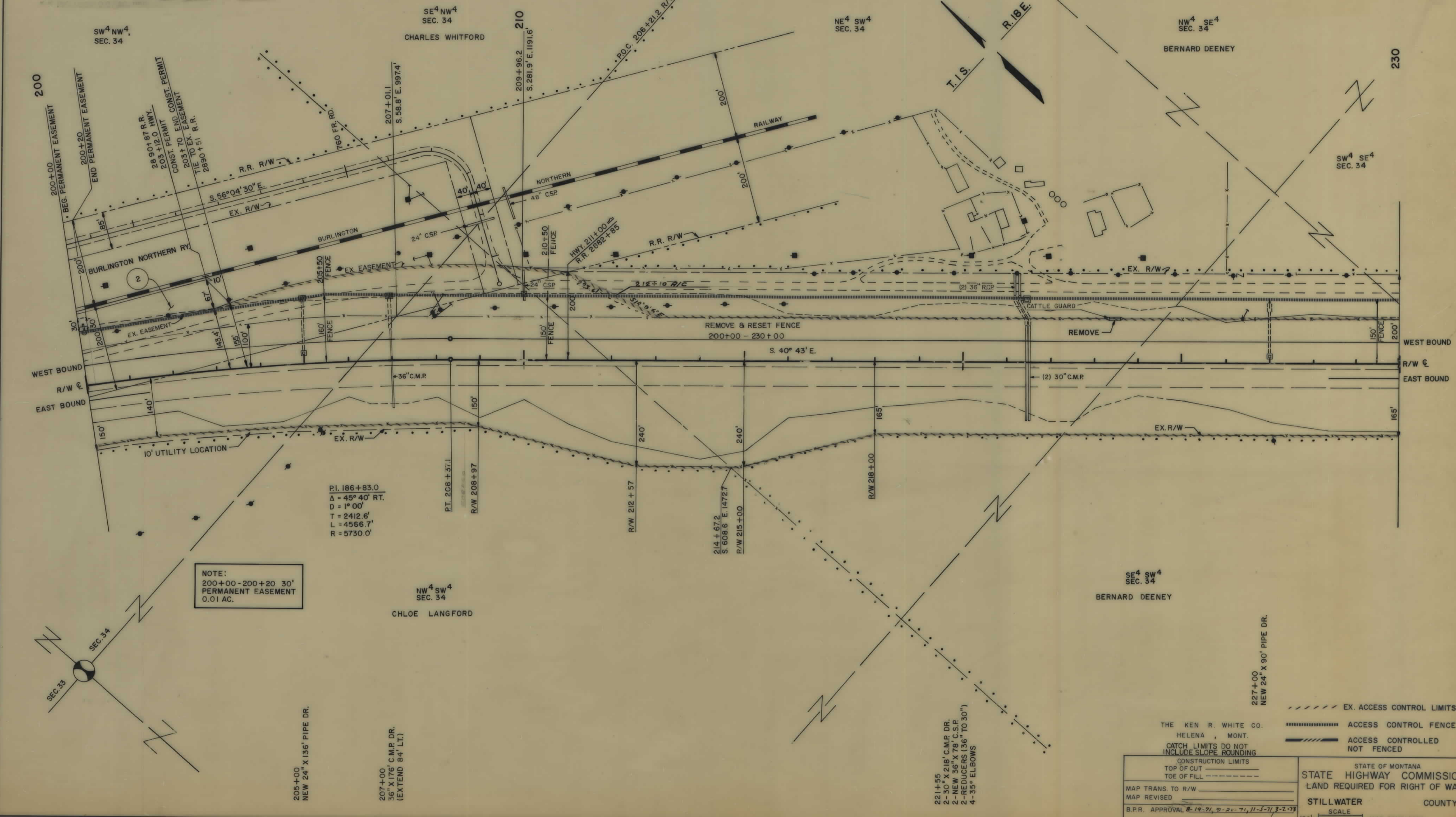
OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT		EASEMENT	
							LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
2	BURLINGTON NORTHERN RY.					0.07			1.63			
*3	BERNARD DEENEY	SEE SHEET 7										

FED. ROAD DIV. NO.	STATE	F.A.P. NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64)391	8908-54	5	13

REED POINT EAST

* ACCESS CONTROL ONLY FROM 212+10 TO 222+00



P.I. 186+83.0
 $\Delta = 45^\circ 40' \text{ RT.}$
 $D = 1^\circ 00'$
 $T = 2412.6'$
 $L = 4566.7'$
 $R = 5730.0'$

NOTE:
 200+00-200+20 30'
 PERMANENT EASEMENT
 0.01 AC.

THE KEN R. WHITE CO.
 HELENA, MONT.
 CATCH LIMITS DO NOT
 INCLUDE SLOPE ROUNDING

CONSTRUCTION LIMITS
 TOP OF CUT _____
 TOE OF FILL _____

MAP TRANS. TO R/W _____
 MAP REVISED _____

B.P.R. APPROVAL 8-19-71, 9-20-71, 11-5-71, 3-2-73

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

SCALE _____
 MAP COMPLETED _____

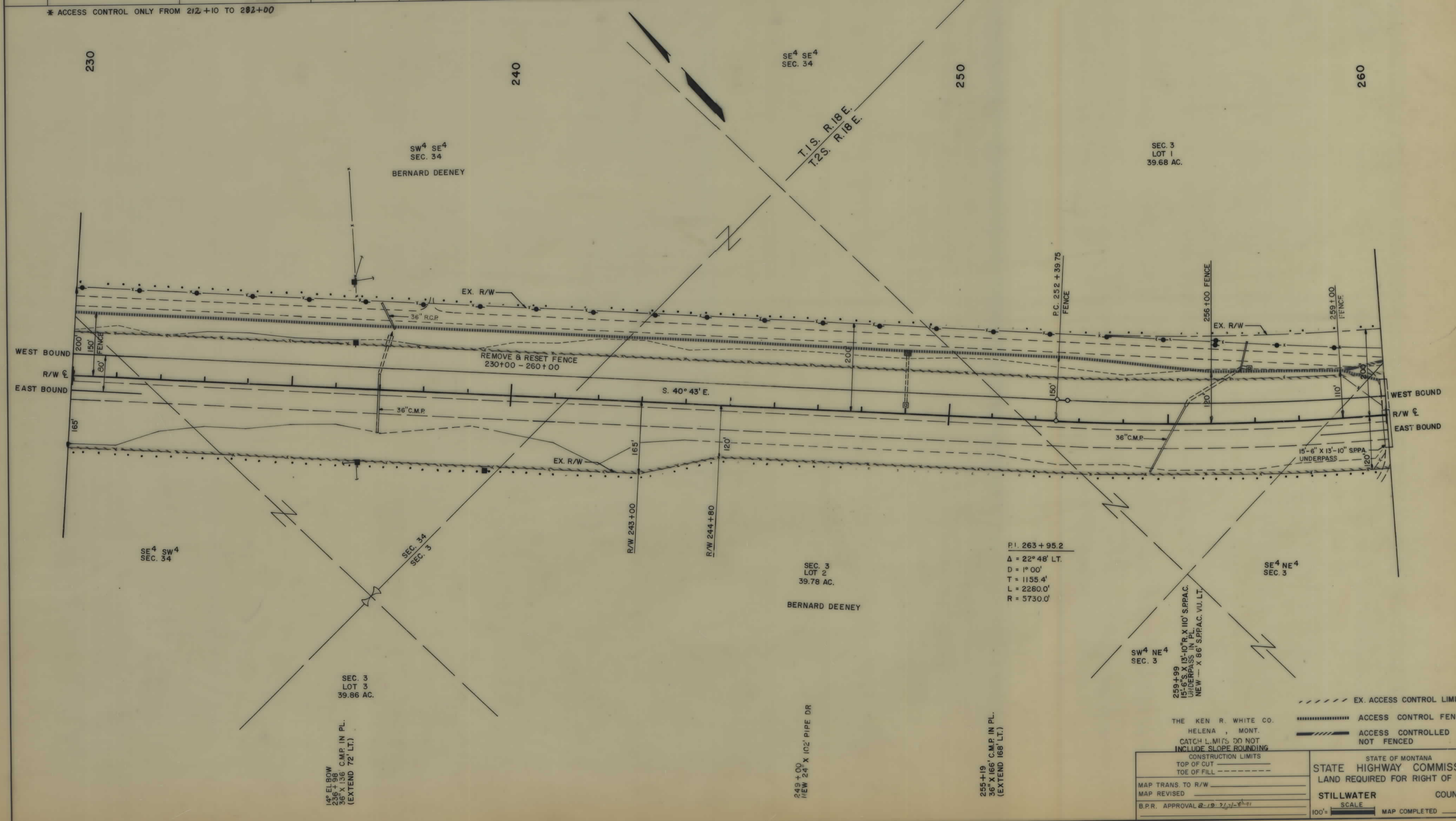
OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PT.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CH. CH. ACREAGE	
							LEFT	RIGHT	LEFT	RIGHT
*3	BERNARD DEENEY	SEE SHEET 7								

FED. ROAD DIV. NO.	STATE	F.A.P. NOS.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64)391 1-16 90-8 (54)391	8908-54	6	13

REED POINT EAST

* ACCESS CONTROL ONLY FROM 212+10 TO 202+00



P.I. 263+95.2
 $\Delta = 22^\circ 48' \text{ LT.}$
 $D = 1^\circ 00'$
 $T = 1155.4'$
 $L = 2280.0'$
 $R = 5730.0'$

THE KEN R. WHITE CO.
 HELENA, MONT.
 CATCH LIMITS DO NOT
 INCLUDE SLOPE ROUNDING

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 _____	STILLWATER COUNTY
B.P.R. APPROVAL 2-19-72-1-1-91	SCALE 100' = _____ MAP COMPLETED _____

1-16 90-8(64)391 SHT 6 OF 13

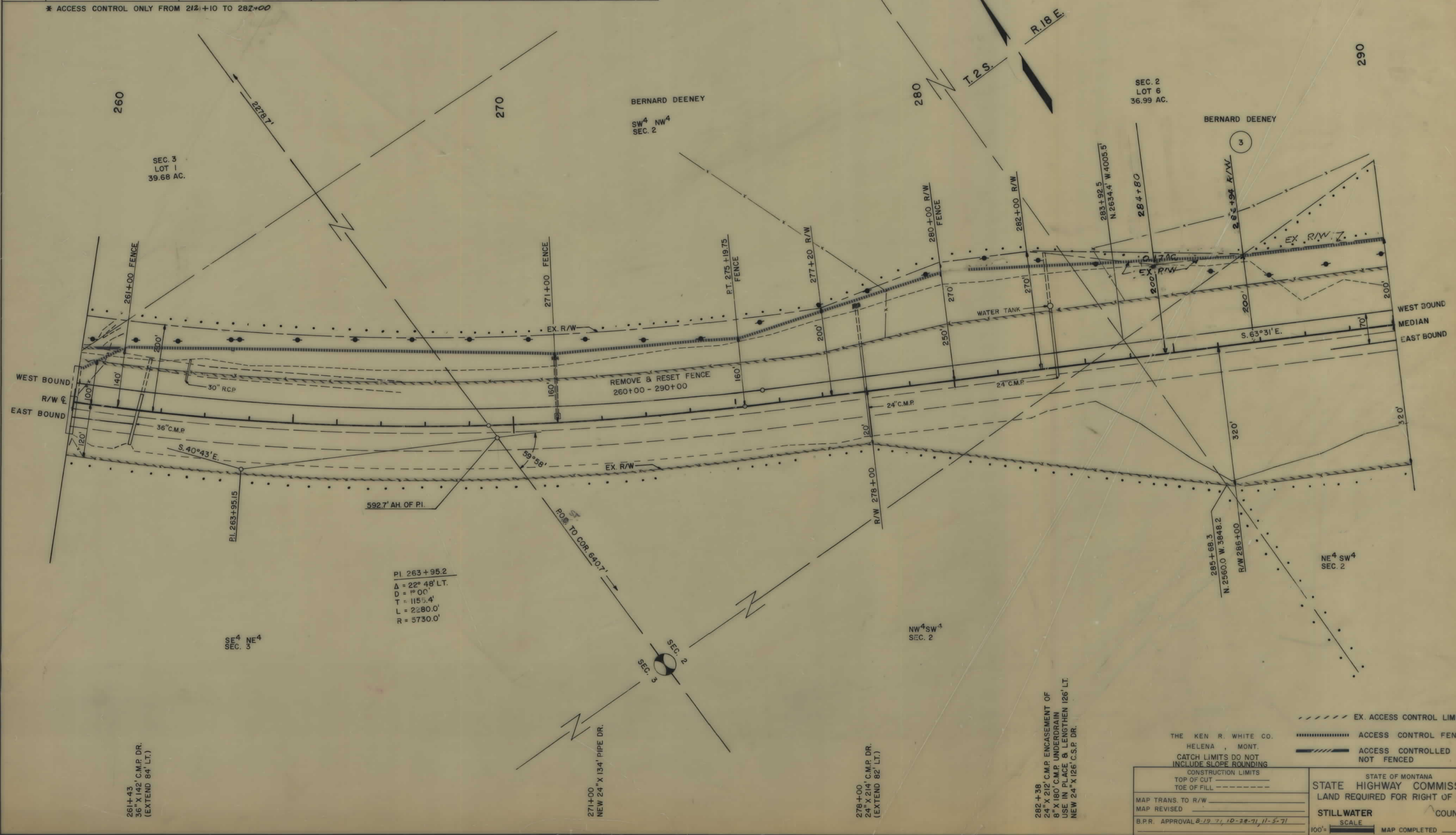
OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PT.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
* 3	BERNARD DEENEY	REED POINT, MONTANA		0.17		0.17				

FED. ROAD DIV. NO.	STATE	F.A.P. NOS.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64)391 1-16 90-8 (54)391	8908-54	7	13

REED POINT EAST

* ACCESS CONTROL ONLY FROM 212+10 TO 282+00



261+43
36" X 142' C.M.P. DR.
(EXTEND 84' LT.)

SW⁴ NE⁴
SEC. 3

PI 263+95.2
Δ = 22° 48' LT.
D = 1° 00'
T = 1155.4'
L = 2280.0'
R = 5730.0'

271+00
NEW 24" X 134' PIPE DR.

278+00
24" X 214' C.M.P. DR.
(EXTEND 82' LT.)

282+38
24" X 212' C.M.P. ENCASUREMENT OF
8" X 180' C.M.P. UNDERDRAIN
USE IN PLACE & LENGTHEN 126' LT.
NEW 24" X 126' C.S.P. DR.

THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT
INCLUDE SLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

SCALE
100' = _____ MAP COMPLETED _____

B.P.R. APPROVAL 8-19-71, 10-28-71, 11-5-71

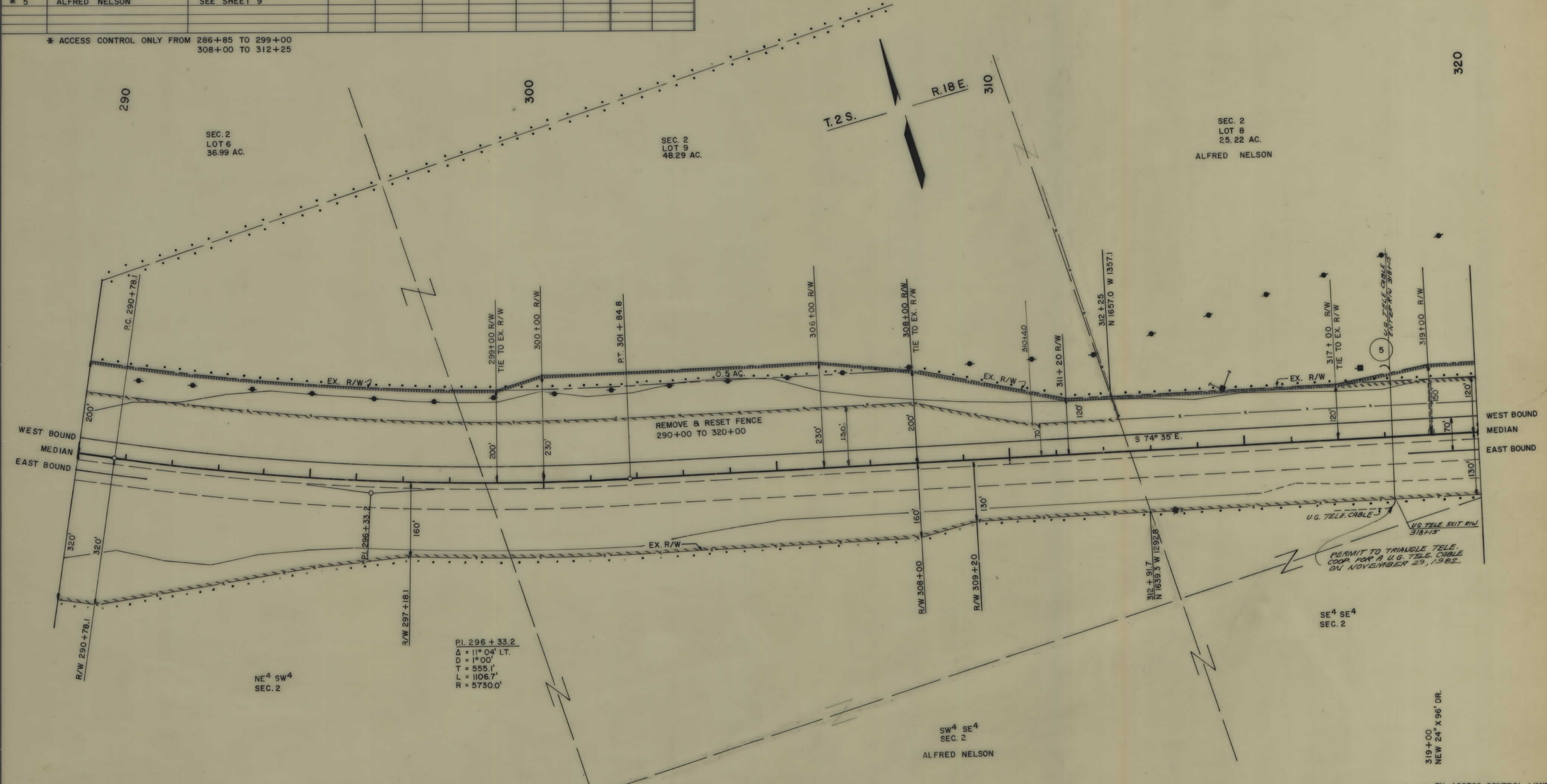
OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
4	DELETED									
* 5	ALFRED NELSON	SEE SHEET 9								

FED. ROAD DIV. NO.	STATE	F.A.P. NO'S		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.	1-1690-8 (64) 391	1-1690-8 (54) 391	8908-54	8	13

REED POINT EAST

* ACCESS CONTROL ONLY FROM 286+85 TO 299+00
308+00 TO 312+25



Pl. 296 + 33.2
 $\Delta = 11^{\circ} 04' \text{ LT.}$
 $D = 1^{\circ} 00'$
 $T = 555.1'$
 $L = 1106.7'$
 $R = 5730.0'$

SE⁴ SE⁴
SEC. 2

SW⁴ SE⁴
SEC. 2
ALFRED NELSON

THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT INCLUDE SLOPE ROUNDING

----- EX. ACCESS CONTROL LIMITS
 ACCESS CONTROL FENCE
 ===== ACCESS CONTROLLED
 NOT FENCED

CONSTRUCTION LIMITS
 TOP OF CUT -----
 TOE OF FILL -----

MAP TRANS TO R/W _____
 MAP REVISED _____
 B.P.R. APPROVAL # 19-710-2-71

STATE OF MONTANA
 LAND HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY
 SCALE _____
 MAP COMPLETED _____

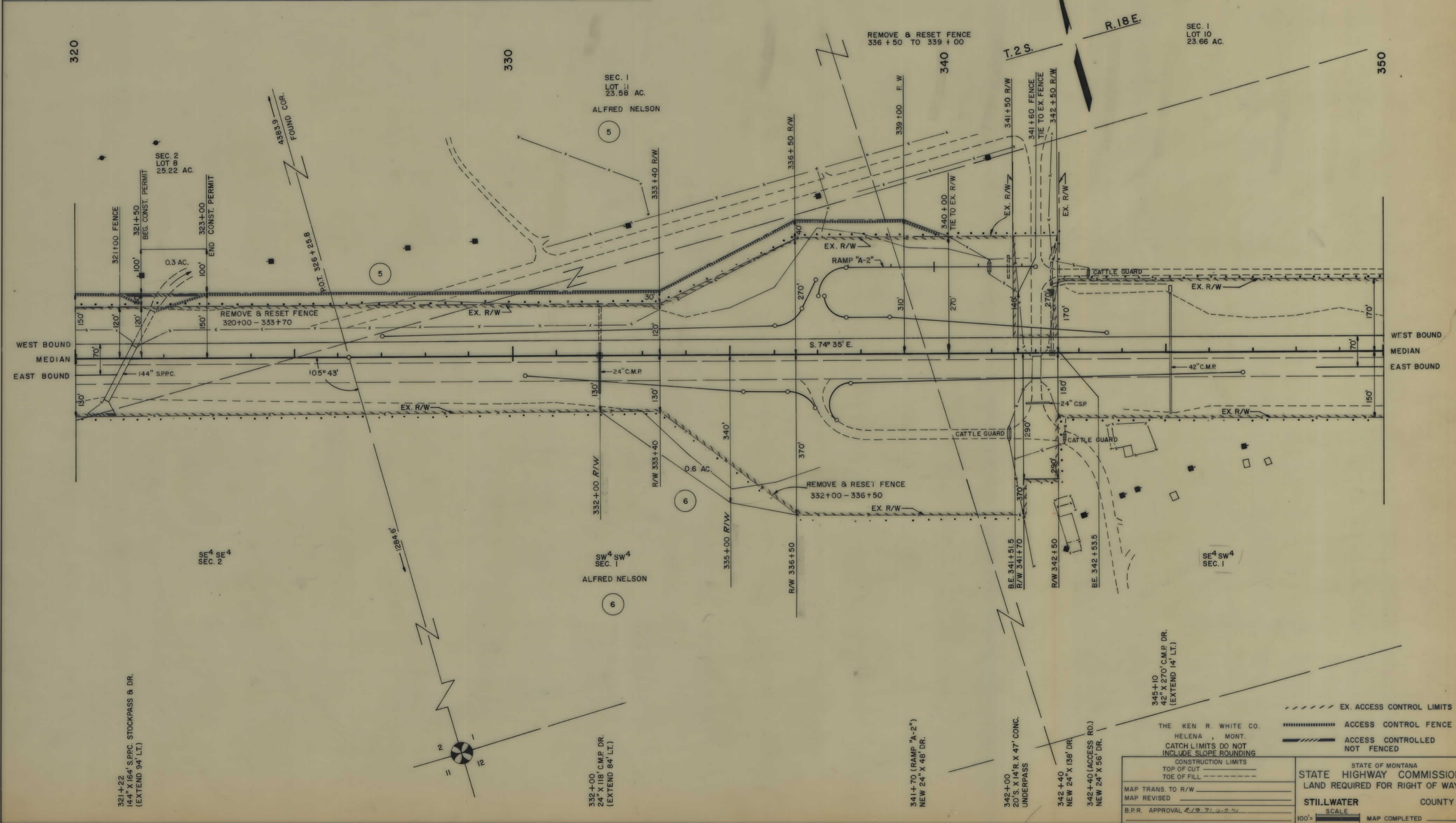
1-G 90-8(54)391 SH-T 8 OF 13

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
5	ALFRED NELSON	REED POINT, MONTANA		2.0		2.0			0.3	
6	ALFRED NELSON	REED POINT, MONTANA		0.6		0.6				

FED. ROAD DIV. NO.	STATE	F.A.P. NO'S	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	116 30-8 (64) 391	116 30-8 (54) 391	8908-54	9 13

REED POINT EAST



321+22
14.4' X 16.4' S.P.P.C. STOCKPASS & DR.
(EXTEND 94' LT.)

332+00
24' X 118' C.M.P. DR.
(EXTEND 84' LT.)

341+70 (RAMP "A-2")
NEW 24' X 48' DR.

342+00
20' S. X 14' R. X 47' CONC.
UNDERPASS

342+40
NEW 24' X 158' DR.

342+40 (ACCESS RD.)
NEW 24' X 56' DR.

345+10
42' X 270' C.M.P. DR.
(EXTEND 14' LT.)

THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT
INCLUDE SLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED
B.P.R. APPROVAL 8-19-71

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

SCALE
100' = _____ MAP COMPLETED

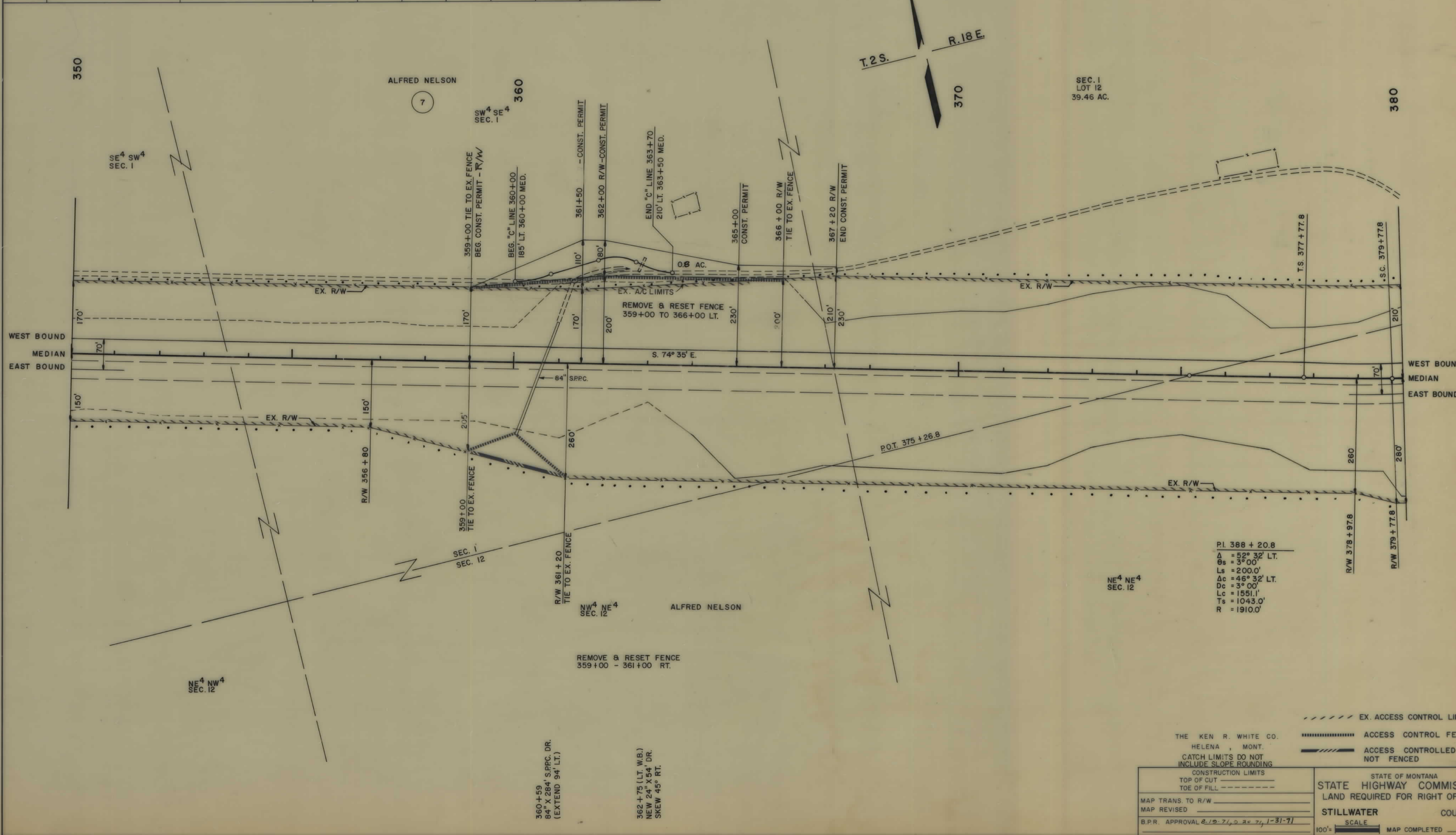
EX. ACCESS CONTROL LIMITS
ACCESS CONTROL FENCE
ACCESS CONTROLLED
NOT FENCED

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PT.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
7	ALFRED NELSON	REED POINT, MONTANA		0.1		0.1			0.8	

FED. ROAD DIV. NO.	STATE	F.A.P. NO'S		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W. NO.			
8	MONT.	1-16 90-8 (64) 391	1-16 90-8 (54) 391	8908-54	10	13

REED POINT EAST



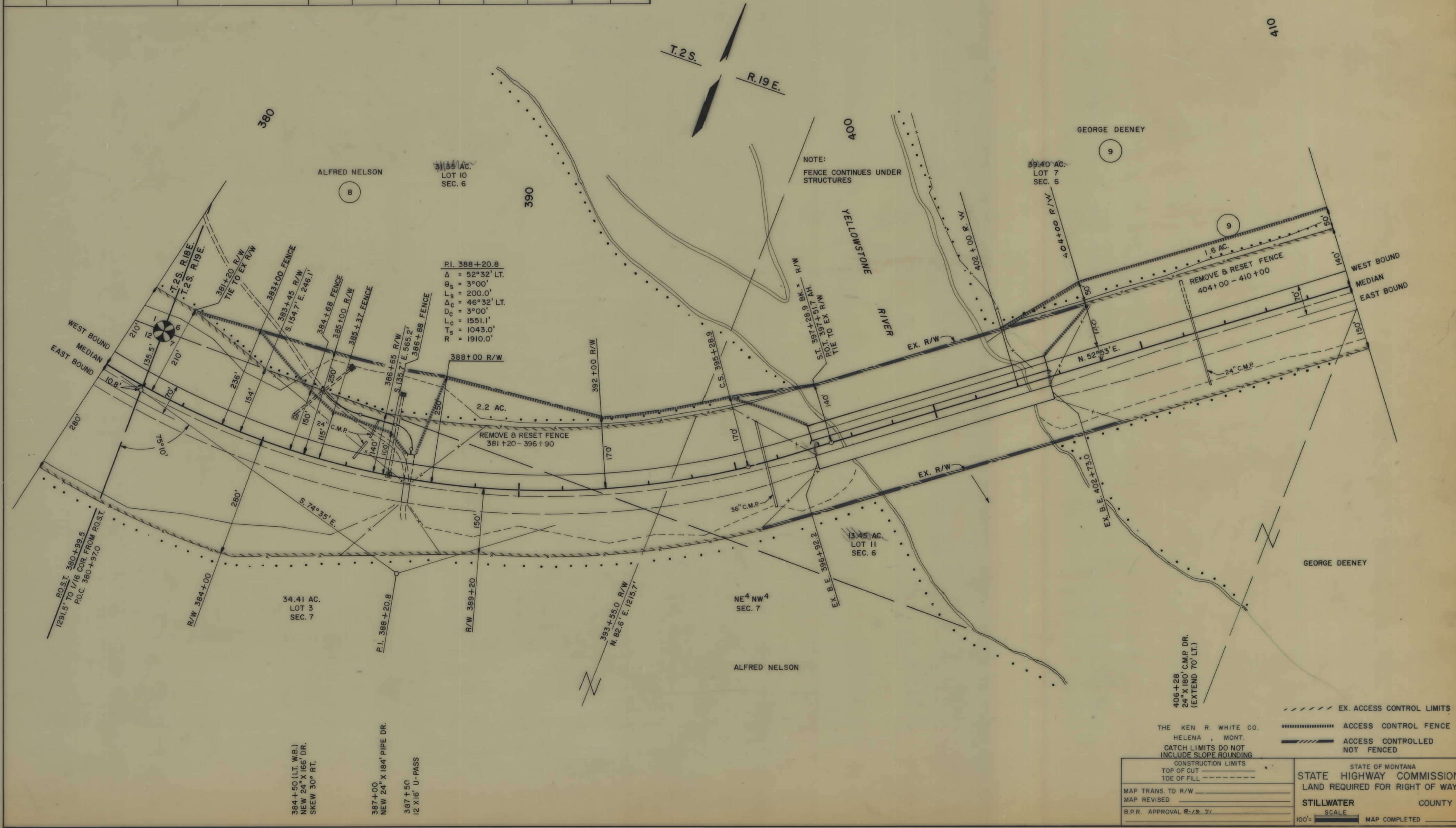
1-16 90-8(64)391 SH1 10 OF 13

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	P.T.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		CONST. PERMIT	
							LEFT	RIGHT	LEFT	RIGHT
8	ALFRED NELSON	REED POINT, MONTANA		2.2	0	2.2				
9	GEORGE DEENEY	SEE SHEET 12		1.6		1.6				

FED. ROAD DIV. NO.	STATE	F.A.R. NO'S	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64) 391	8908-54	11	13

REED POINT EAST



THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT INCLUDE SLOPE ROUNDING

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

MAP TRANS. TO R/W _____
MAP REVISED _____
B.P.R. APPROVAL 8-19 71

CONSTRUCTION LIMITS
TOP OF CUT _____
TOE OF FILL _____

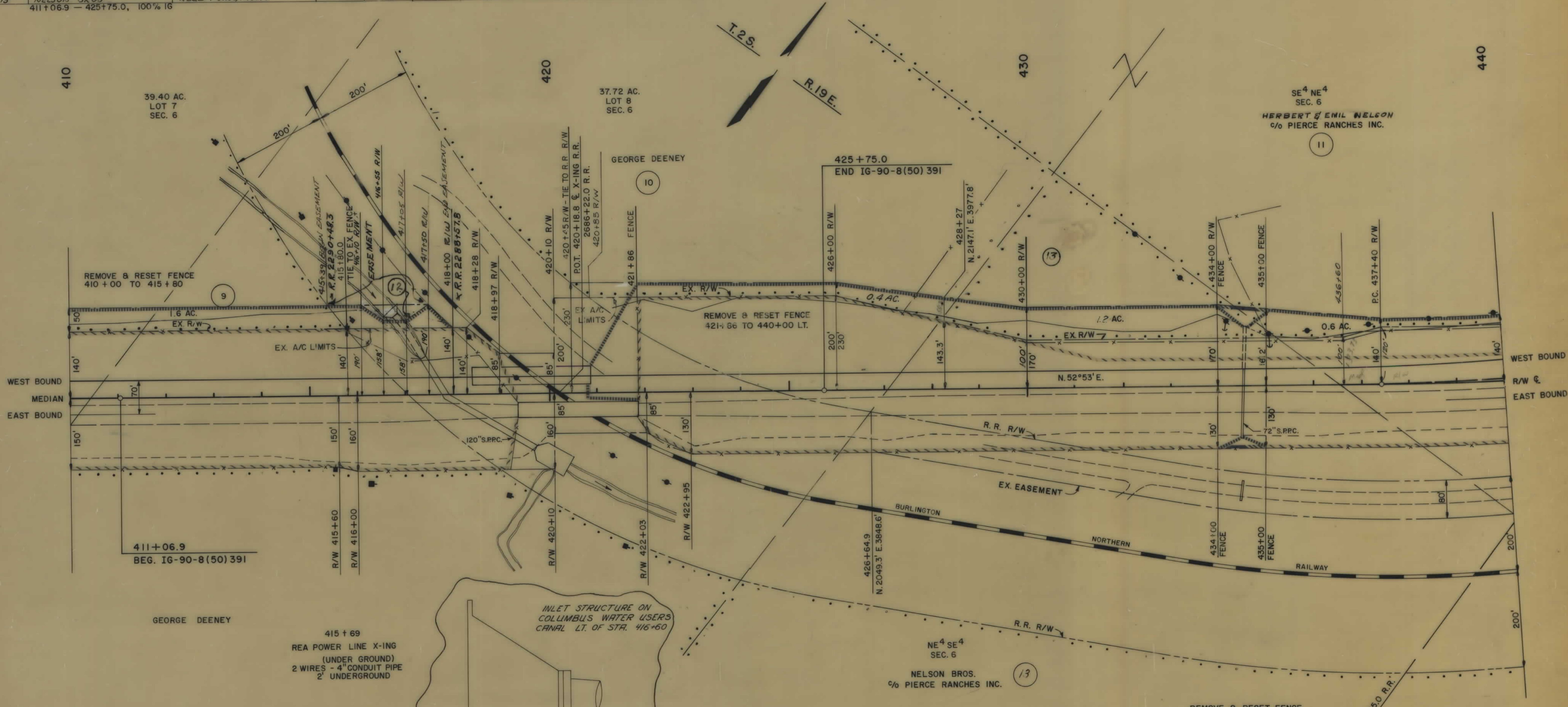
SCALE _____
MAP COMPLETED _____

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL ACREAGE	GROSS TAKE ACREAGE	PT.W. ACREAGE	NET TAKE ACREAGE	REMAINDER		PERMANENT EASEMENT	
							LEFT	RIGHT	LEFT	RIGHT
14	COLUMBUS WATER USER'S ASSOC.	NEGOTIATIONS								
9	GEORGE DEENEY	REED POINT, MONTANA		1.6		1.6				
10	GEORGE DEENEY	REED POINT, MONTANA		0.4	0	0.4				
11	HERBERT & EMIL NELSON	SEE SHEET 13		0.6	0	0.6				
12	% PIERCE RANCHES INC.									
13	BURLINGTON NORTHERN									0.25
13	NELSON BROS	REED POINT, MONT.		1.2	0	1.2				

FED. ROAD DIV. NO.	STATE	F.A.P. NOS. CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	1-16 90-8 (64) 391	1-16 90-8 (54) 391	8908-54	12	13

REED POINT EAST



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

THE KEN R. WHITE CO.
HELENA, MONT.
CATCH LIMITS DO NOT INCLUDE SLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT _____
TOE OF FILL _____

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY

STILLWATER COUNTY

SCALE 100' = _____ MAP COMPLETED _____

MAP TRANS. TO R/W _____
MAP REVISED 7-25-74
B.P.R. APPROVAL 8-18-71 O-2-71, 9-20-71, 1-19-74 3-29-74

434+50. 72" X 154" S.P.P.C. DR. (EXTEND 98' LT.)

STATE APPROVAL 9/27/71

1-16 90-8(64)391 SH12 OF 13

