PLANS
NOT
TO
SCALE

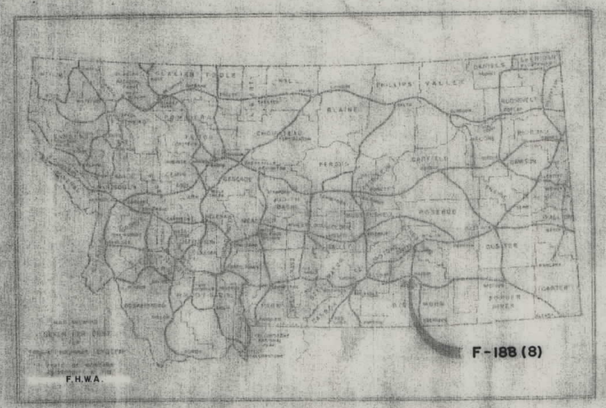
FED. ROAD DIST. NO.	STATE OF	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONTANA	F-188 (9)	F-188 (8)		1	10

STATE OF MONTANA

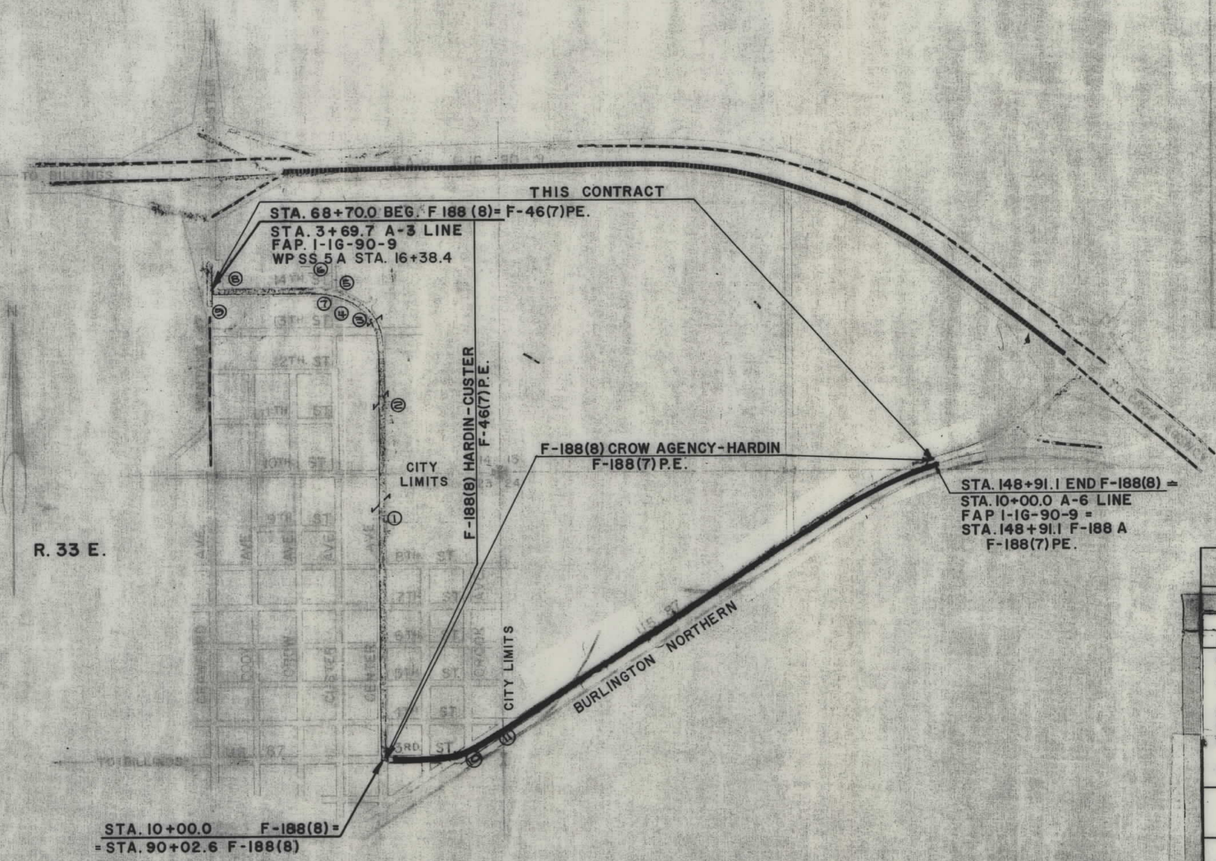
DEPARTMENT OF HIGHWAYS

RIGHT OF WAY PLAN OF
FEDERAL AID PROJECT NO. F-188
CENTER AVE & THIRD ST. HARDIN
BIG HORN COUNTY
2.188 MILES

F-46(7) P.E. & F-188(7) P.E.
(8) R/W-IC
(9) CONST.



INDEX		
PARCEL NO.	OWNERSHIPS	SHEET NO.
1	D.L. EGUEW	3
2-4	J.E. & F.G. LAMMERS	3 & 4
3	MARTIN & SHIRLEY REEVES	4
4	FREDERICK G.F. PARLIER	5
5	WILLIAM W. WATSON	5
6	KAYE BOWLER	5
7	KAYE BOWLER	5
8	R.G. LIEDY & J.G. McWILLIAMS	5
9	BAIRS SERVICE	6
10	BURLINGTON NORTHERN	7, 8, 9, 10
11	GEORGE & EVELYN SMITH	7
12	AMERICAN OIL CO.	6
10-L1	CALIFORNIA OIL CO.	7
10-L2	JAMES LEACHMAN	7
13	MONTANA DEPARTMENT OF HIGHWAYS	6
14	BIG HORN COUNTY	3
15	BURLINGTON NORTHERN	7
16	FOX OIL CO.	
17	DELETED	3
13.1	RG LIEDY & J.G WILLIAMS	6
24	DELETED	
18	THEORE SVARENETAL	6
19	S B & DORIS NOVARK	6
20	CITY OF HARDIN	3



MAP TRANS. TO R/W
MAP REVISED 8-28-73 6-14-74, 4-8-75, 7-29-75
F.H.W.A. APPROVAL 7-30-73, 7-1-74, 10-10-75, 2-23-76

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS

APPROVED: July 24 1973

H.J. ANDERSON
DIRECTOR OF HIGHWAYS
BY
ADMINISTRATOR
ENGINEERING DIVISION

MONTANA PROFESSIONAL ENGINEER & LAND SURVEYOR
JACK R. BECKERT
205 ES
REGISTERED

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ENGINEER DATE

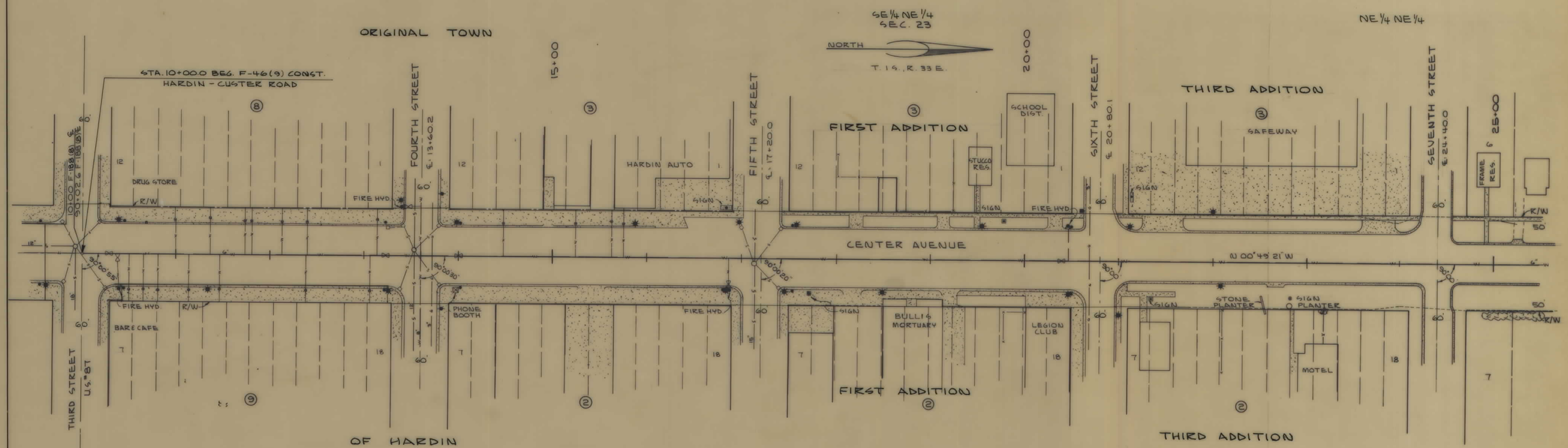
PREPARED BY
CHRISTIAN, SPRING, SIELBACH & ASSOCIATES
CIVIL ENGINEERS & LAND SURVEYORS
BILLINGS, MONTANA

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188 (9)	F-188 (8)		2	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA

R/W = EXIST. R/W = PROPERTY LINE LEFT



BEARINGS FROM STATE OF MONTANA HIGHWAY PLANS NO. 188

R/W = EXIST. R/W = PROPERTY LINE RIGHT

0 10 50 100 200
SCALE IN FEET

CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED

APPROVAL FHWA 7-30-73

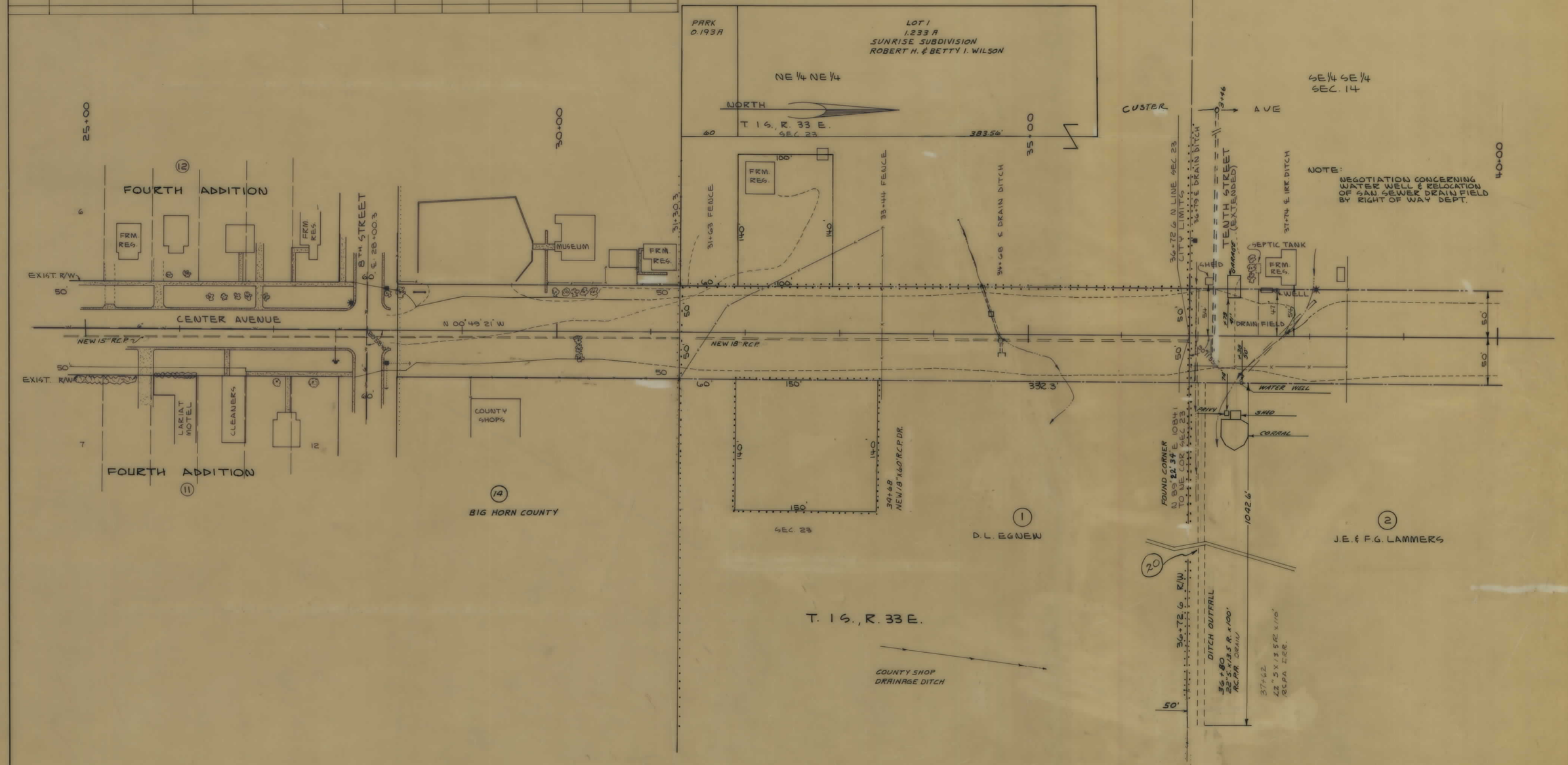
Auth. To Acq. 12-19-73

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY
SCALE: 1" = 50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188 (9)	F-188 (8)		3	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA	EASEMENT AREA
1	D.L. EGNEW	HARDIN, MONTANA	13.6 AC.	1.25		1.25		12.35 AC.		
2A	DELETED									
14	BIG HORN COUNTY			0.7	0.7					
17	DELETED									
20	CITY OF HARDIN	(NEGOTIATIONS ONLY)								



CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED 4-6-73, 7-28-75, 7-31-75, 11-10-75
APPROVAL FHWA 7-30-73, 10-10-75
2-23-76

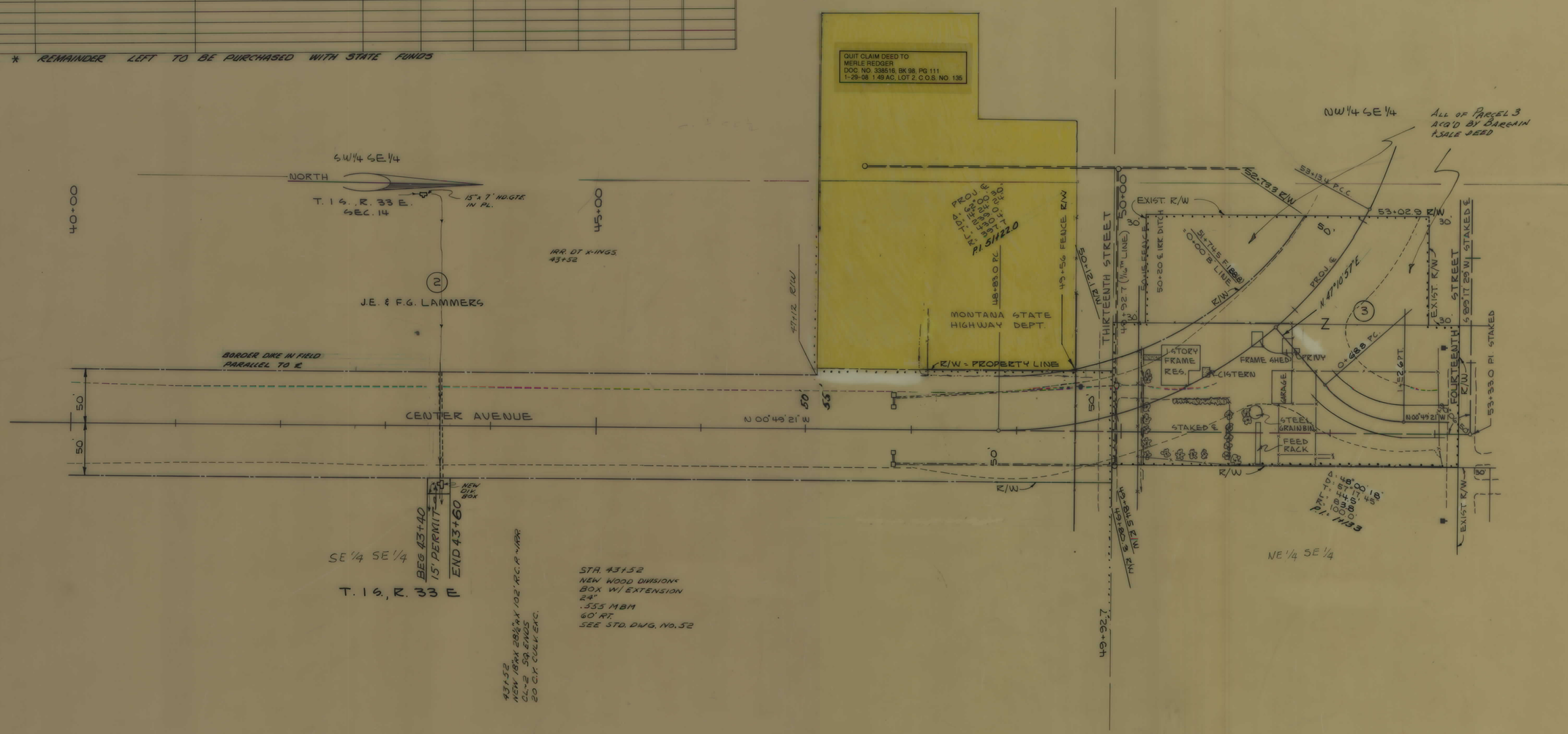
STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY
SCALE: 1" = 50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	FED. AID PROJECT NUMBERS R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188 (9)	F-188 (8)		4	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST PERMIT AREA
2	J.E. & F.G. LAMMERS	HARDIN, MONTANA	38.7 AC.	3.0 AC.	0.1 AC.	2.9 AC.	4.4 AC.	31.3 AC.	300 S.F.
3	MARTIN & SHIRLEY REEVES	HARDIN, MONTANA	71,100 SF	58,960 SF		58,960 SF	12,140 SF*		

* REMAINDER LEFT TO BE PURCHASED WITH STATE FUNDS



CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

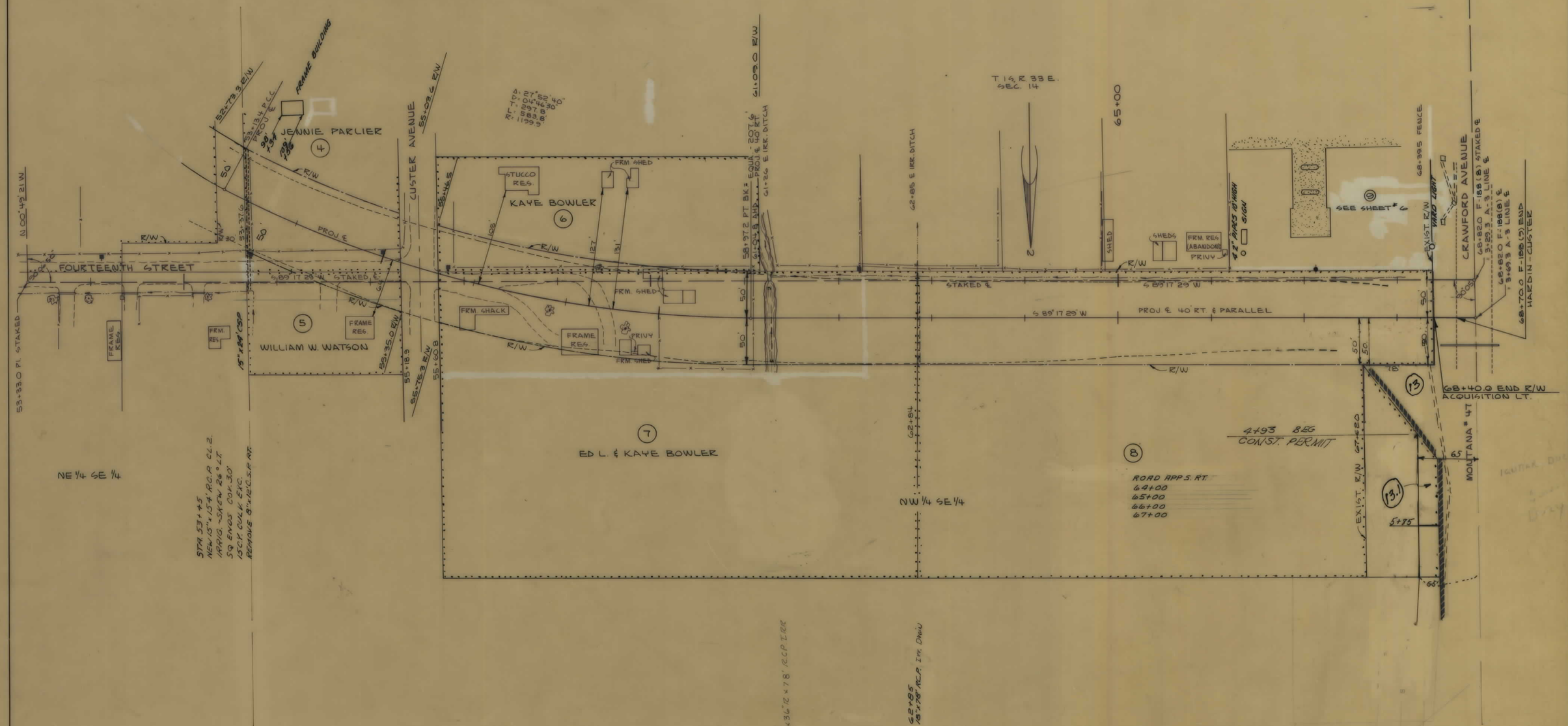
CONSTRUCTION LIMITS	STATE OF MONTANA
TOP OF CUT / TOE OF FILL	STATE HIGHWAY COMMISSION
MAP TRANS TO R/W	LAND REQUIRED FOR RIGHT OF WAY
MAP REVISED STATE 7-30-74	BIG HORN COUNTY
APPROVAL FHWA 7-30-73, 8-21-74	SCALE: 1" = 50' MAP COMPLETED

Auth. To Rec. 12-19-73

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	FED. AID PROJECT NUMBERS R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188 (9)	F-188 (8)		5	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA
4	FREDERICK G.F. PARLIER	HARDIN, MONTANA	47,850	16,035	3,960	12,075	31,815		
5	WILLIAM W. WATSON	HARDIN, MONTANA	18,150	2,464	—	2,464		15,686	
6	KAYE BOWLER	HARDIN, MONTANA	42,420	5,690	—	5,690	36,730		
7	KAYE BOWLER	HARDIN, MONTANA	168,300	45,760	—	45,760		122,540	
8	R.G. LIEDY & J.G. McWILLIAMS	DENVER, COLORADO	166,000	55,623	—	55,623		110,377	
9	BAIRS SERVICE	SEE SHEET # 6							
13.1	R.G. LIEDY & J.G. McWILLIAMS	DENVER, COLORADO							2000 SF



Auth. to Acp. 12-19-73

CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

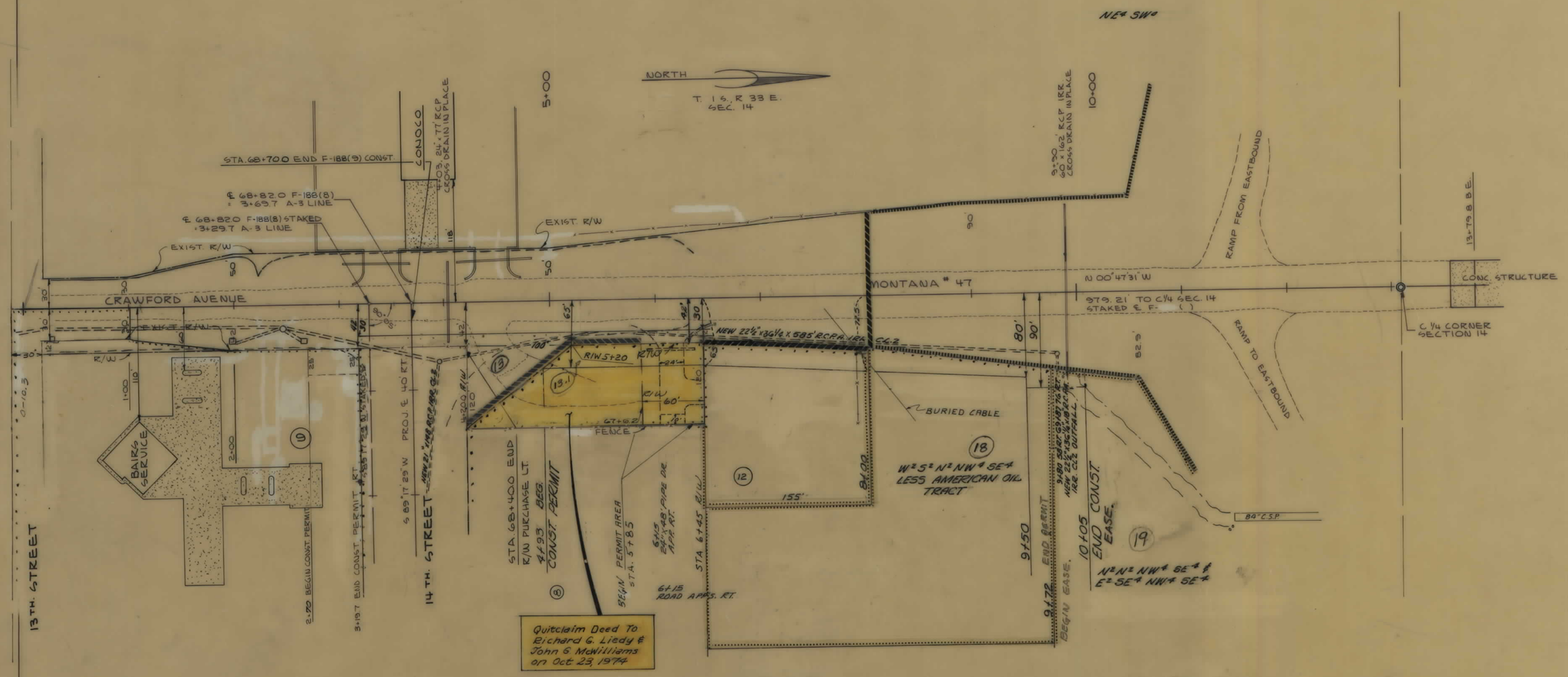
CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL	STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY BIG HORN COUNTY
MAP TRANS. TO R/W MAP REVISED STATE 8-28-73, 4-8-75	
APPROVAL FHWA 7-30-73, 8-2-74, 7-1-74 10-10-73	SCALE: 1" = 50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188 (9)	F-188 (8)		6	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA	EASEMENT AREA
9	BAIRS SERVICE	BILLINGS, MONTANA	78493 S.F.	5233 S.F.	2669 S.F.	1564 S.F.		73260 S.F.	1242 S.F.	
8	R. G. LIEDY & J. G. McWILLIAMS	(SEE SHEET # 5)								
12	AMERICAN OIL COMPANY								3875 S.F.	
13	MONTANA DEPARTMENT OF HIGHWAYS*			7,800	7,800	—			4680 S.F.	
13.1	R.G. LIEDY & J.G. McWILLIAMS	DENVER, COLORADO	13650						2000 S.F.	
18	THEORE JAMES SYAREN &									
	LEAH BERNADYNE SYAREN	417 W. 7TH, HARDIN							2800 S.F.	
19	S.B. & DORIS NOVARK	515 No CODY, HARDIN								528 S.F.

* PURCHASED ON PROJECT I 90-9-(16)491 PARCEL 6



CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS TOP OF CUT TOE OF FILL	STATE OF MONTANA STATE HIGHWAY COMMISSION LAND REQUIRED FOR RIGHT OF WAY BIG HORN COUNTY
MAP TRANS. TO R/W MAP REVISED 8-28-73	
APPROVAL FHWA 7-30-73 3-21-74, 7-1-74 8-21-74 10-10-75	SCALE: 1" = 50' MAP COMPLETED

Auth. To Acq. 12-19-73

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W. NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188(9)	F-188(8)		7	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST PERMIT AREA	EASEMENT
10	BURLINGTON NORTHERN	ST. PAUL, MINN.				0.39 AC.			2.1	
11	GEORGE & EVELYN SMITH	HARDIN, MONTANA	13683	8546	4559	3987		5137		
10-L1	CALIFORNIA OIL COMPANY	BOX 20633 BILLINGS MT.	16120	2925		2925		13195		
10-L2	JAMES LEACHMAN	HARDIN, MONTANA	3480	1440		1440		2040		
15	BURLINGTON NORTHERN								0.5	0.3 AC
16	FOX OIL CO.	HARDIN, MONTANA								0.2 AC

CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W 1-25-77
MAP REVISED

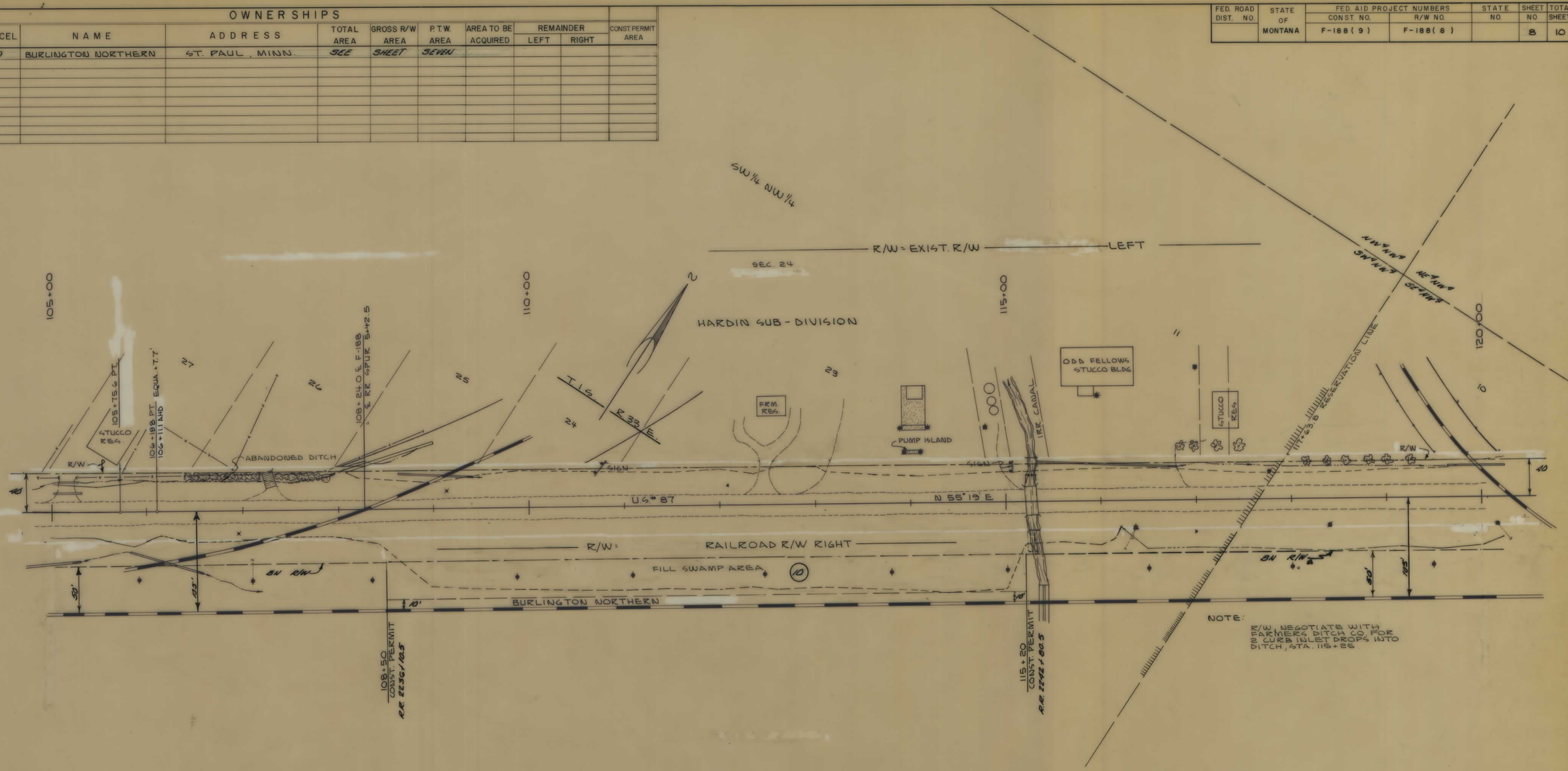
APPROVAL FHWA 7-30-73, 4-26-74

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY
SCALE: 1" = 50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188(9)	F-188(8)		8	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA
10	BURLINGTON NORTHERN	ST. PAUL, MINN.	SEE	SHEET	SEVEN				



STA 115+26
NEW DBL. 48" RCP 122.

CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED

APPROVAL FHWA 7-30-73

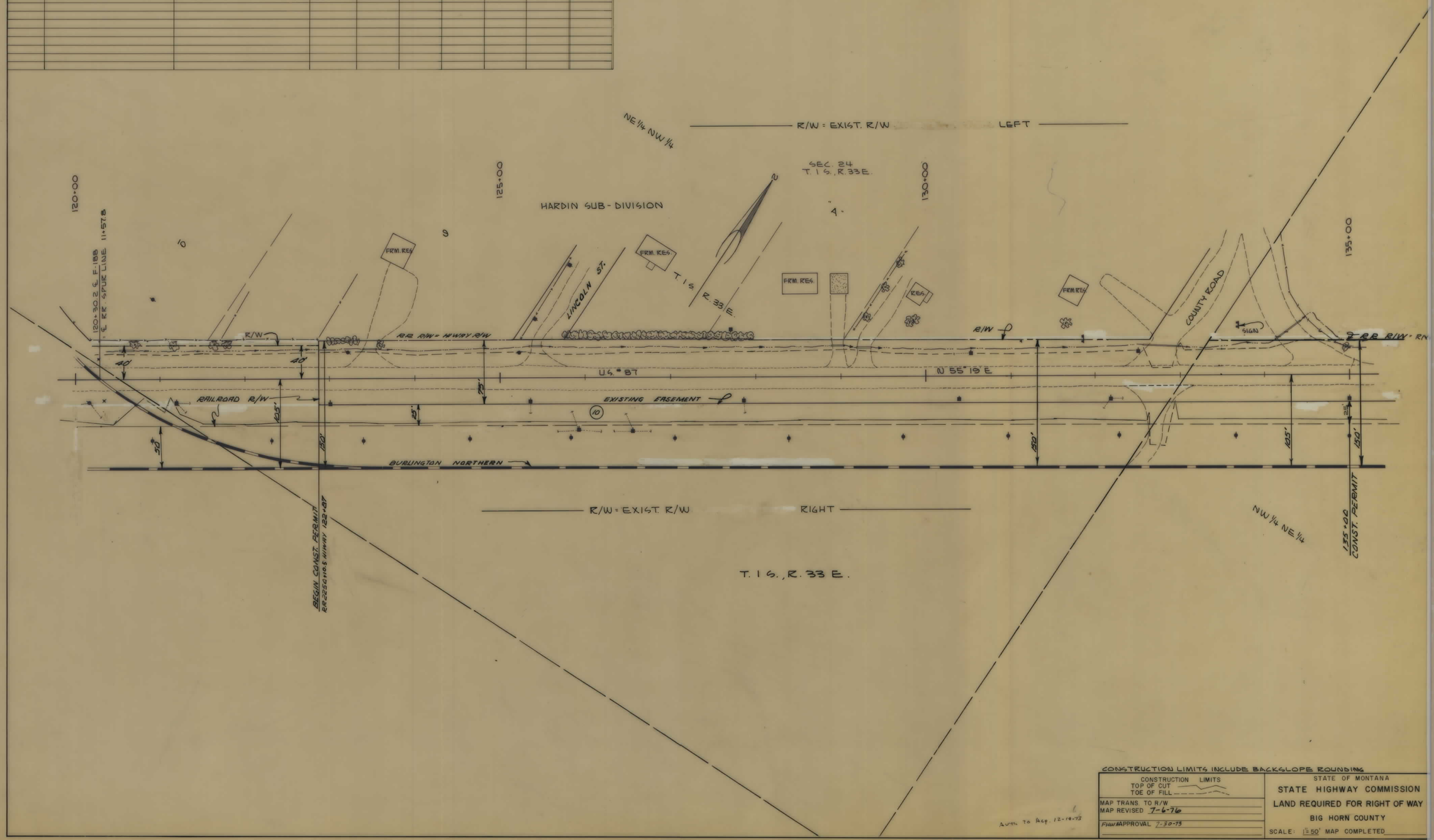
Auth. To Acq. 12-19-73

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY
SCALE: 1"=50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188(9)	F-188(8)		9	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST PERMIT AREA
10	BURLINGTON NORTHERN		SEE SHEET NO. 7						



CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED 7-6-76
FHWA APPROVAL 7-30-73

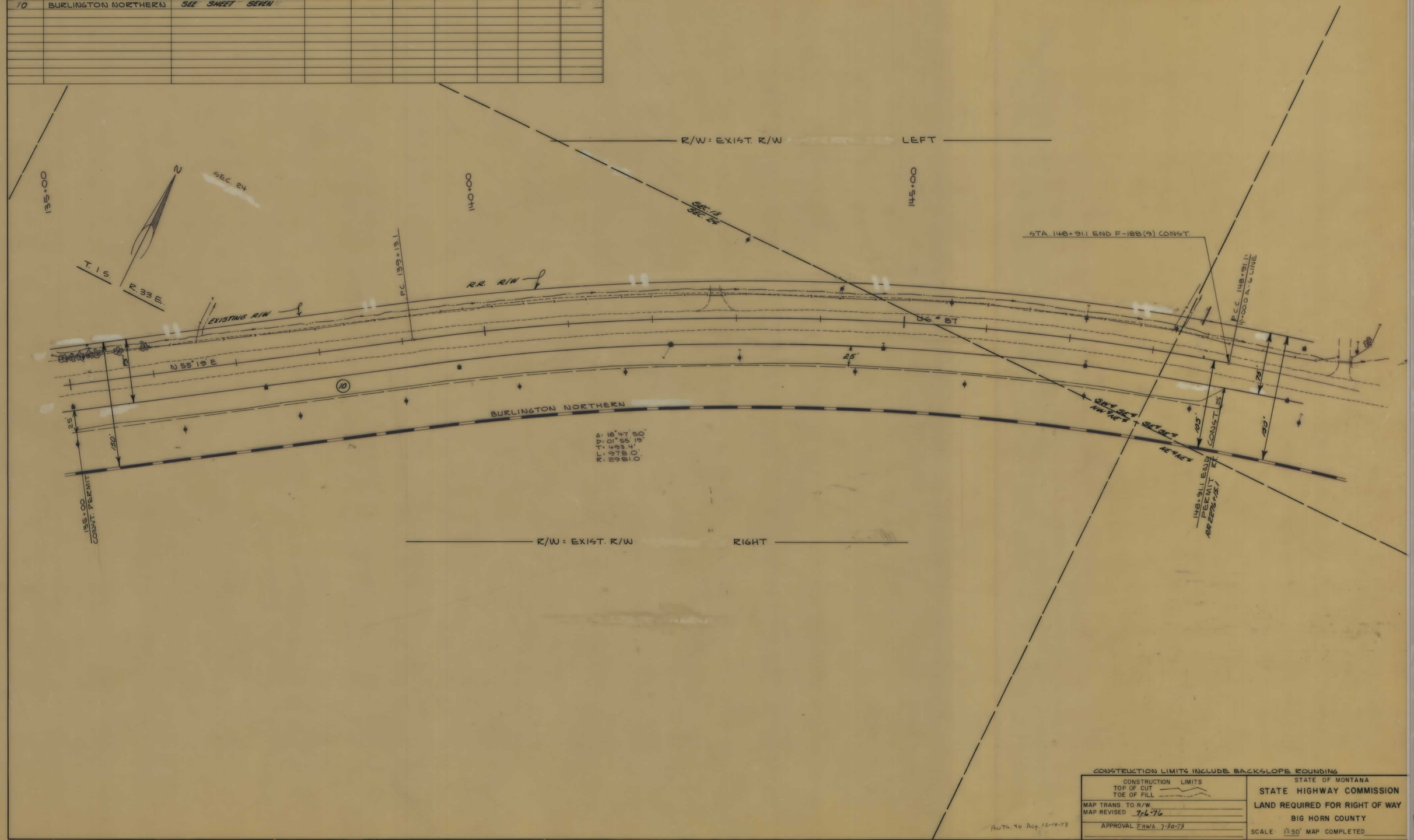
Auth to Acq. 12-19-73

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY
SCALE: 1" = 50' MAP COMPLETED

FED. ROAD DIST. NO.	STATE OF MONTANA	FED. AID PROJECT NUMBERS CONST. NO.	R/W NO.	STATE NO.	SHEET NO.	TOTAL SHEETS
		F-188(9)	F-188(8)		10	10

OWNERSHIPS

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	P.T.W. AREA	AREA TO BE ACQUIRED	REMAINDER LEFT	REMAINDER RIGHT	CONST. PERMIT AREA
10	BURLINGTON NORTHERN	SEE SHEET SEVEN							



CONSTRUCTION LIMITS INCLUDE BACKSLOPE ROUNDING

CONSTRUCTION LIMITS
TOP OF CUT
TOE OF FILL

MAP TRANS. TO R/W
MAP REVISED 7-6-76

APPROVAL FHWA 7-10-73

AUTH. TO ACQ. 12-19-73

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
BIG HORN COUNTY

SCALE: 1" = 50' MAP COMPLETED