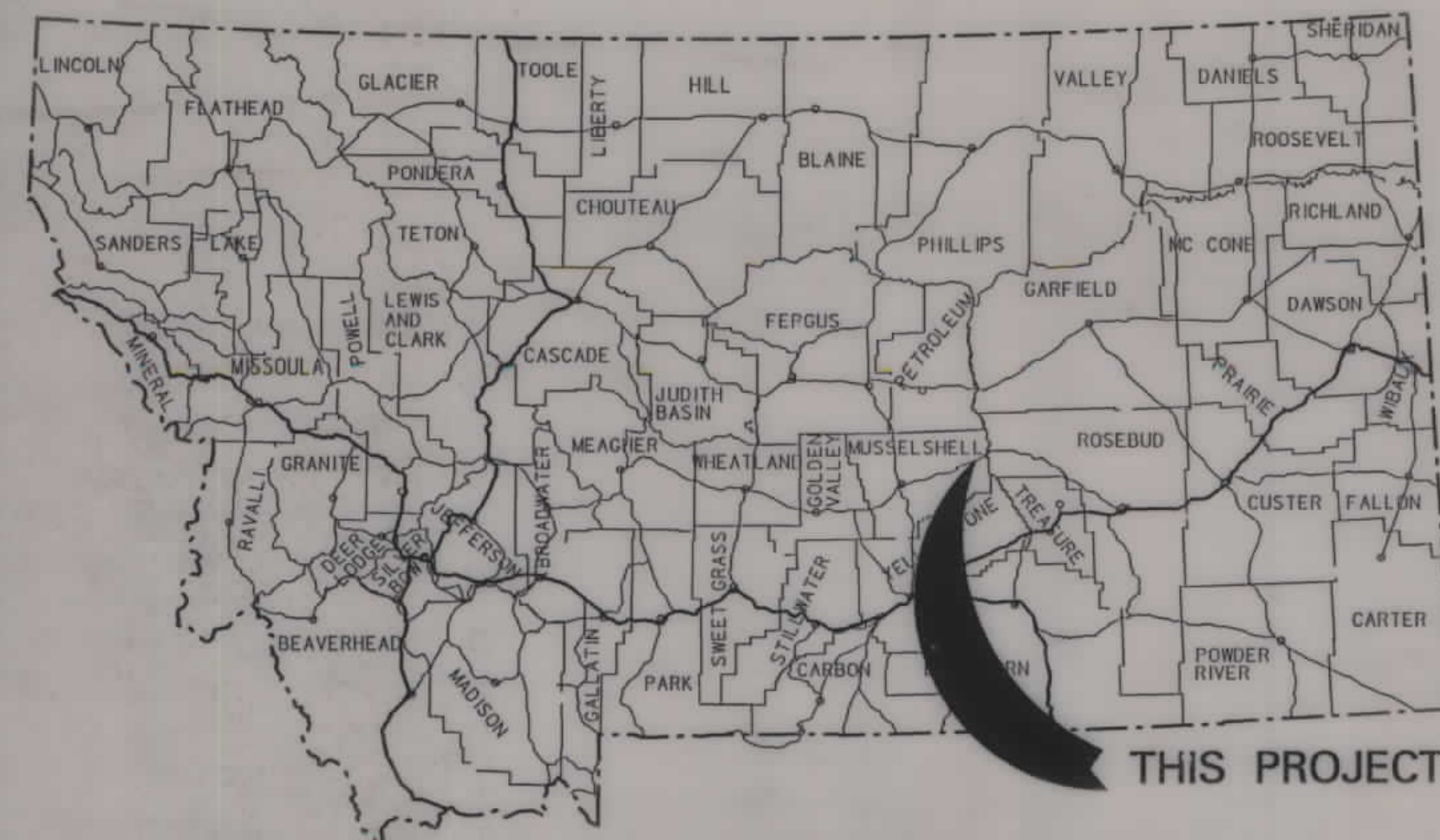


PLANS

NOT

TO

SCALE



MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	1	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPP 14-5(25)196 MELSTONE - E & W MUSSELSHELL COUNTY

CONVENTIONAL SIGNS

PROPOSED RIGHT OF WAY LINE	---
EXISTING RIGHT OF WAY LINE	---
RAILROAD RIGHT OF WAY LINE	---
RIGHT OF WAY BASELINE	---
STK'D CENTERLINE	---
SECTION LINE	---
OWNERSHIP BOUNDARY	---
FULL ACCESS CONTROL	AG AG
LIMITED ACCESS CONTROL	/// ///
EXISTING ACCESS CONTROL	/// ///
PRESENT TRAVELED WAY (P.T.W.)	---
FENCE LINE	---
EXISTING GUARDRAIL	--- --- ---
PROPOSED GUARDRAIL	--- --- ---
GATE IN FENCE	---
CATTLE GUARD: EXIST. - PROPOSED	---
SECTION CORNER	FOUND UNFOUND
1/4 SECTION CORNER	FOUND UNFOUND
CLOSING CORNER	FOUND UNFOUND
MEANDER CORNER	FOUND UNFOUND
CENTER OF SECTION	FOUND UNFOUND
RIGHT OF WAY MONUMENT	FOUND UNFOUND
PROPERTY CORNER PIN	FOUND UNFOUND
POWER POLE IN PLACE	FOUND UNFOUND
TELEPHONE POLE IN PLACE	FOUND UNFOUND
TELEGRAPH POLE IN PLACE	FOUND UNFOUND
LIGHT POLE	FOUND UNFOUND
PROPOSED CULVERT	---
EXISTING CULVERT	---
OUTLET DITCH	---
INLET DITCH	---
EXISTING DITCH	---
CHANNEL CHANGES	---
DITCH BLOCK	---
RIPRAP	---
BRIDGES	---
RAILROADS	---
PARCEL NUMBERS	---
APPROACH: EXIST.- PROPOSED	---

ASSOCIATED PROJECT ID.

STPP 14-5(12)196 PE

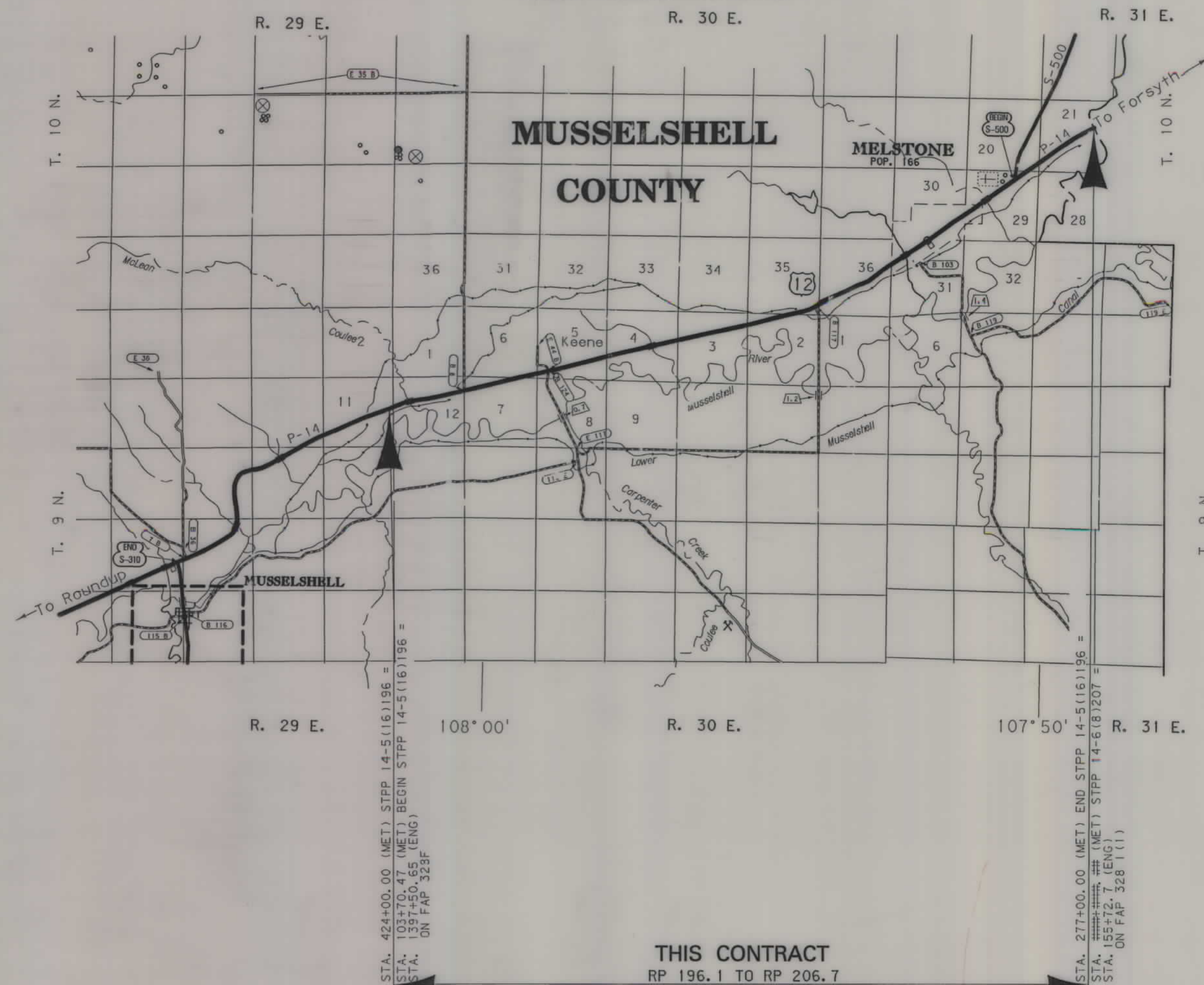
RELATED PROJECTS

FAP 328-1
FAP 328-F

FWHAMDT APPROVAL 4/29/02 APP'L 7/24/02

MAP REVISED

18.0 Kilometers



SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99920316

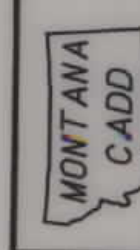
THIS CONTRACT
RP 196.1 TO RP 206.7

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

RDROW

MONTANA
CADD

3
2
1



R D R O W

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OWNERSHIP																			
PARCEL	NAME	ADDRESS	TOTAL AREA		GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
1	L. R. RANCH, INC.	HC 47 BOX 316, JORDAN, MT 59337	64.750+ ha	160.00+ AC	2.731 ha	6.75 AC	1.833 ha	4.53 AC	0.898 ha	2.22 AC					0.460 ha	1.14 AC			7, 8
2	R BAR FARMS	P.O. BOX 129, CUSTER, MT 59024-0129	64.750+ ha	160.00+ AC	2.377 ha	5.87 AC	1.417 ha	3.50 AC	0.960 ha	2.37 AC					0.302 ha	0.75 AC			8
3	L. R. RANCH, INC.	HC 47 BOX 316, JORDAN, MT 59337	64.750+ ha	160.00+ AC	4.024 ha	9.94 AC	2.929 ha	7.24 AC	1.095 ha	2.70 AC									8, 9, 10
1 & 3	COMBINATION PARCEL		64.750+ ha	160.00+ AC	6.755 ha	16.69 AC	4.762 ha	11.77 AC	1.993 ha	4.92 AC					0.460 ha	1.14 AC			7-10
4	AB, LC. A MONTANA LIMITED LIABILITY COMPANY	P.O. BOX 219, MELSTONE, MT 59054-0219	64.750+ ha	160.00+ AC	9.328 ha	23.05 AC	7.323 ha	18.10 AC	2.005 ha	4.95 AC									9-12
5	BERGIN LAND AND LIVESTOCK LTD., A MONTANA LIMITED LIABILITY COMPANY	P.O. BOX 219, MELSTONE, MT 59054-0219	64.750+ ha	160.00+ AC	6.111 ha	15.10 AC	5.264 ha	13.01 AC	0.847 ha	2.09 AC									12, 13
6	OLIVE ELIZABETH WILKINS A/K/A	P.O. BOX 245, MELSTONE, MT 59054-0245					FOR OWNER NOTIFICATION ONLY												12, 13
7	OLIVE E. WILKINS																		12, 13
7	CHARLES A. AND BRENDA J. RUSSELL	1107 13TH AVE., LAUREL, MT 59044-1657	2.707 ha	6.69 AC	0.937 ha	2.32 AC	0.038 ha	0.09 AC	0.899 ha	2.23 AC			#1.770 ha	# 4.37 AC					13
8	MARY E. MAXWELL, TRUSTEE OF THE MARY E. MAXWELL REVOCABLE LIVING TRUST	P.O. BOX 235, MELSTONE, MT 59054					FOR OWNER NOTIFICATION ONLY												13, 14
9	OLIVE ELIZABETH WILKINS A/K/A	P.O. BOX 245, MELSTONE, MT 59054-0245	2.040 ha	5.04 AC	0.515 ha	1.27 AC	0.038 ha	0.09 AC	0.477 ha	1.18 AC			%1.525 ha	% 3.77 AC					13
9	OLIVE E. WILKINS																		13
6 & 9	COMBINATION PARCEL				0.515 ha	1.27 AC	0.038 ha	0.09 AC	0.477 ha	1.18 AC			%1.525 ha	% 3.77 AC					12, 13
10A	DONALD R. AND LILAH A. KICKER	P.O. BOX 33, MELSTONE, MT 59054-033																	14
10	DONALD R. AND LILAH A. KICKER	P.O. BOX 33, MELSTONE, MT 59054-033	10.668 ha	26.36 AC	1.613 ha	3.99 AC			1.613 ha	3.99 AC			9.055 ha	22.37 AC	0.005 ha	0.01 AC	**0.042 ha	**0.10 AC	13, 14
11	DONALD E. AND ELEANOR A. NELSON	133 BALSAM DRIVE, MILES CITY, MT 59301-4947													0.025 ha	0.06 AC			14, 15
12A	Deleted																		14, 15
12	DONALD E. AND ELEANOR A. NELSON	133 BALSAM DRIVE, MILES CITY, MT 59301-4947	1.564 ha	3.86 AC	0.367 ha	0.91 AC			0.367 ha	0.91 AC			1.197 ha	2.95 AC	0.103 ha	0.25 AC	0.029 ha	0.07 AC	14, 15
13	DONALD E. AND ELEANOR A. NELSON	133 BALSAM DRIVE, MILES CITY, MT 59301-4947	0.427 ha	1.06 AC	0.173 ha	0.43 AC			0.173 ha	0.43 AC			0.254 ha	0.63 AC					15
14	SCOTTIE L. AND TAMYRA D. WOODALL	P.O. BOX 158, MELSTONE, MT 59054-0158	56.526 ha	139.68 AC	4.049 ha	10.01 AC	3.310 ha	8.18 AC	0.739 ha	1.83 AC	52.477 ha	129.67 AC							15, 16
15	C/O ROBERT L. AND PATTY L. MITCHELL LEE GREIMAN	P.O. BOX 283, MELSTONE, MT 59054	38.366 ha	94.80 AC	0.194 ha	0.48 AC			0.194 ha	0.48 AC			38.172 ha	94.32 AC	0.064 ha	0.16 AC			15, 16
16	ROGER A. AND SHERRIE D. MACK	P.O. BOX 161, MELSTONE, MT 59054-0161	64.750+ ha	160.00+ AC	4.183 ha	10.34 AC	3.059 ha	7.56 AC	1.124 ha	2.78 AC					0.128 ha	0.32 AC			16, 17, 18
17	CELIA F. THEODORSON, TRUSTEE OF THE GEORGE AND CELIA THEODORSON TRUST	262 TERRACE AVE., NEWPORT, WA 99156	64.750+ ha	160.00+ AC	8.822 ha	21.80 AC	6.292 ha	15.55 AC	2.530 ha	6.25 AC					0.143 ha	0.35 AC			18, 19, 20
18	ROGER A. AND SHERRIE D. MACK	P.O. BOX 161, MELSTONE, MT 59054-0161	64.750+ ha	160.00+ AC	9.758 ha	24.11 AC	6.872 ha	16.98 AC	2.886 ha	7.13 AC							*0.282 ha	*0.70 AC	20, 21, 22
16 & 18	COMBINATION PARCEL		64.750+ ha	160.00+ AC	13.941 ha	34.45 AC	9.931 ha	24.54 AC	4.010 ha	9.91 AC					0.128 ha	0.32 AC	*0.282 ha	*0.70 AC	16-18, 20-22
19	JOSEPH D. FULTON	34124 S. WHEELER RD, FAIRFIELD, WA 99012	64.750+ ha	160.00+ AC	0.100 ha	0.25 AC			0.100 ha	0.25 AC							*0.012 ha	*0.03 AC	20, 21, 22
20	STATE OF MONTANA		64.750+ ha	160.00+ AC	8.425 ha	20.82 AC	6.975 ha	17.24 AC	1.450 ha	3.59 AC									22-25
21	TIPPY BUTTE RANCH, INC.	P.O. BOX 42, MELSTONE, MT 59054	64.750+ ha	160.00+ AC	2.468 ha	6.10 AC			2.468 ha	6.10 AC					0.072 ha	0.18 AC			22-25
22	GLACIER PARK COMPANY	801 CHERRY ST., FORT WORTH, TX 76102					FOR OWNER NOTIFICATION ONLY												25, 26
23	JOHN A. AND MARY J. RICKNER	P.O. BOX 31, MELSTONE, MT 59054	64.750+ ha	160.00+ AC	0.998 ha	2.47 AC			0.998 ha	2.47 AC									25, 26
24	ROBERT AND LYNN PINKERTON	P.O. BOX 152, EDGAR, MT 59026					FOR OWNER NOTIFICATION ONLY												26
25	ROBERT AND LYNN PINKERTON	P.O. BOX 152, EDGAR, MT 59026	0.332 ha	0.82 AC	0.109 ha	0.27 AC	0.055 ha	0.14 AC	0.054 ha	0.13 AC	0.223 ha	0.55 AC							26
26	MELSTONE AIR, INC.	P.O. BOX 98, MELSTONE, MT 59054	11.024 ha	27.24 AC	5.344 ha	13.21 AC			5.344 ha	13.21 AC			5.680 ha	14.03 AC	0.134 ha	0.33 AC			26-29
27	RICHARD AND THELMA LANDERS	P.O. BOX 2106, GILLETTE, WY 82717	0.179 ha	0.44 AC	0.110 ha	0.27 AC	0.055 ha	0.14 AC	0.055 ha	0.13 AC	0.069 ha	0.17 AC							26
28	JERRY KAVAN	P.O. BOX 287, MELSTONE, MT 59054					FOR OWNER NOTIFICATION ONLY												26
29	GREEN OIL FIELD SERVICE, INC.	P.O. BOX 416, ROUNDUP, MT 59072					FOR OWNER NOTIFICATION ONLY												26

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	2	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

*TO BE ACQUIRED IN THE NAME OF THE DELPHIA-MELSTONE CANAL USERS ASSOCIATION (PARCEL 55)
@TO BE ACQUIRED IN THE NAME OF MUSSELSHELL DITCH CO.
INCLUDES 0.100 ha (0.25 AC) EXISTING EASEMENT
% INCLUDES 0.103 ha (0.25 AC) EXISTING EASEMENT
** TO BE ACQUIRED IN THE NAME OF PARCEL 57

GRID STATE PLANE COORDINATES
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99928316

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL	
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 10/29/02 11/15/02 2/6/03	
5-28-04, 6-08-04, 5-16-07 12-8-09	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000'



R D R O W

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OWNERSHIP																			
PARCEL	NAME	ADDRESS	TOTAL	AREA	GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
											METRIC	ENGLISH	METRIC	ENGLISH					
30	CHRIS H. AND BILLIE RAY SAUNDERS	P.O. BOX 341, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													26
31	THE MONTANA POWER COMPANY	40 E. BROADWAY ST., BUTTE, MT 59701			FOR	OWNER NOTIFICATION ONLY													26
32	THE MONTANA POWER COMPANY	40 E. BROADWAY ST., BUTTE, MT 59701			FOR	OWNER NOTIFICATION ONLY													26
33	JAKE ZAHARKO	P.O. BOX 8, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													26
34	JAKE ZAHARKO	P.O. BOX 8, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													26, 27
35	WILLIAM R. ECORD, JR AND JANET ECORD	P.O. BOX 225, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
36	TOWN OF MELSTONE	P.O. BOX 237, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
37	J.W. GIBSON WELL SERVICE COMPANY	P.O. BOX 1098, CASPER, WY 82602			FOR	OWNER NOTIFICATION ONLY													27
38	WILLIAM R. ECORD, JR AND JANET ECORD	P.O. BOX 225, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
39	TOWN OF MELSTONE	P.O. BOX 237, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
40	ADELE I. FIELD	2818 STEVENS ST., LA CRESCENTA, CA 91214			FOR	OWNER NOTIFICATION ONLY													27
41	CHARLES L. CHURCH AND E. CHURCH	P.O. BOX 1, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
42	KENNETH MARTIN & CINDY C. MCCAFFREE	P.O. BOX 295, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
43	KENNETH MARTIN & CINDY C. MCCAFFREE	P.O. BOX 295, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
44	ROBERT J. RANTALA	P.O. BOX 206, GRANTSBURG, WI 54840	0.385 ha	0.95 AC	0.003 ha	0.01 AC			0.003 ha	0.01 AC	0.382 ha	0.94 AC							27
45	KENNETH MARTIN & CINDY C. MCCAFFREE	P.O. BOX 295, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
46	VERNON AND LOIS HURD	2493 W. SCENIC ST., APACHE JCT., AZ 85220	0.059 ha	0.15 AC	0.008 ha	0.02 AC			0.008 ha	0.02 AC	0.051 ha	0.13 AC							27
47	J.W. GIBSON WELL SERVICE COMPANY	P.O. BOX 1098, CASPER, WY 82602			FOR	OWNER NOTIFICATION ONLY													27
48	KENNETH MARTIN & CINDY C. MCCAFFREE	P.O. BOX 295, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27
49	MORRIS AND VIRGINIA JENNAWAY	P.O. BOX 95, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													27, 28
50	TOWN OF MELSTONE	P.O. BOX 237, MELSTONE, MT 59054	64.750+ ha	160.00+ AC	6.294 ha	15.55 AC	6.109 ha	15.10 AC	0.185 ha	0.45 AC					0.389 ha	0.96 AC			28, 29, 30
36, 39, 50	COMBINATION PARCEL				6.294 ha	15.55 AC	6.109 ha	15.10 AC	0.185 ha	0.45 AC					0.389 ha	0.96 AC			27-30
51	BALOCK EXCAVATING, INC.	P.O. BOX 98, MELSTONE, MT 59054	5.375 ha	13.28 AC	2.731 ha	6.75 AC	1.413 ha	3.49 AC	1.318 ha	3.26 AC			2.644 ha	6.53 AC					29, 30
52	ROBERT NEWMAN, ETAL	P.O. BOX 5, MELSTONE, MT 59054	64.750+ ha	160.00+ AC	3.848 ha	9.51 AC	3.190 ha	7.88 AC	0.658 ha	1.63 AC									30, 31, 32
53	CLARISSA PRICE	3915 NICHOLSON ST, HYATTSVILLE, MD 20721	1.339 ha	3.31 AC	0.533 ha	1.32 AC			0.533 ha	1.32 AC			0.806 ha	1.99 AC					30, 31
54	DONALD E. AND ELEANOR A. NELSON	133 BALSAM DRIVE, MILES CITY, MT 59301-4947													0.018 ha	0.04 AC			14, 15
11&54	COMBINATION PARCEL														0.043 ha	0.10 AC			14, 15
55	DELPHIA-MELSTONE CANAL USER'S ASSOC.	C/O ROGER MACK, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													22
56	GREGG RANCH, INC.	P.O. BOX 93, MELSTONE, MT 59054													0.049 ha	0.12 AC			28-30
4A	AB, LC, A MONTANA LIMITED LIABILITY COMPANY	P.O. BOX 219, MELSTONE, MT 59054-0219			0.169 ha	0.42 AC			0.169 ha	0.42 AC									10-12
5A	BERGIN LAND AND LIVESTOCK LTD., A MONTANA LIMITED LIABILITY COMPANY	P.O. BOX 219, MELSTONE, MT 59054-0219			0.167 ha	0.41 AC			0.167 ha	0.41 AC									12-13
57	VERNON L. LANG & PATTI R. LANG	P.O. BOX 46, MELSTONE, MT 59054			FOR	OWNER NOTIFICATION ONLY													14

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	3	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W.			

GRID STATE PLANE COORDINATES
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BACKSLOPE LIMITS INCLUDE ROUNDING			
CONSTRUCTION LIMITS:			
CUT SECTION			
TOE OF FILL			
FHWA/DOT APPROVAL 4/29/02 7/24/02			
MAP REVISED 11/15/02 12/17/02 5/2/03			
5-28-04			

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000

0 50M 100M

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5 (25) 196	4	32
PROJECT NUMBER 2152-025			

MELSTONE - E & W

RIGHT-OF-WAY BREAK COORDINATE TABLE

POINT NO.	NORTHING	EASTING	DESCRIPTION
2000	257,632.6685	712,194.0832	103+70.47 25.00 LT
2001	257,587.1663	712,214.8088	103+70.47 25.00 RT
2002	257,849.8232	712,670.8369	108+94.35 25.00 LT
2003	257,804.3210	712,691.5625	108+94.35 25.00 RT
2004	257,876.2818	712,731.9381	109+60.00 25.00 LT
2005	257,810.9683	712,716.2521	109+20.00 29.00 RT
2006	257,826.3345	712,752.4630	109+60.00 29.00 RT
2007	257,837.4231	712,769.2198	109+80.00 25.00 RT
2008	257,913.8696	712,804.6330	110+40.00 34.00 LT
2009	257,966.8011	712,980.2456	112+20.00 34.00 LT
2010	257,914.1128	713,013.5154	112+40.00 25.00 RT
2011	257,967.3069	713,021.8997	112+60.00 25.00 LT
2012	257,914.5904	713,033.6032	112+60.00 29.00 RT
2013	257,985.1775	713,113.7826	113+52.30 25.00 LT
2014	257,935.8625	713,122.0309	113+52.30 25.00 RT
2015	257,922.6764	713,072.0994	113+00.00 29.00 RT
2016	258,179.1194	714,223.0486	124+80.00 31.00 LT
2017	258,109.2726	714,196.7664	124+40.00 32.00 RT
2018	258,131.7993	714,256.0578	125+40.00 32.00 RT
2019	258,203.2997	714,319.2536	125+81.00 31.00 LT
2020	258,141.7062	714,336.6384	125+81.00 33.00 RT
2021	258,174.0309	714,451.1640	127+00.00 33.00 RT
2022	258,181.3884	714,469.8687	127+20.00 31.00 RT
2023	258,632.3049	716,067.4526	143+80.00 31.00 RT
2024	258,639.6624	716,086.1573	144+00.00 29.00 RT
2025	258,775.4806	716,567.3573	149+00.00 29.00 RT
2026	258,784.7629	716,585.5187	149+20.00 25.00 RT
2027	258,936.8793	717,124.4627	154+80.00 25.00 RT
2028	258,940.0456	717,165.1318	155+20.00 33.00 RT
2029	259,026.9692	717,473.0998	158+40.00 33.00 RT
2030	259,029.5148	717,493.1627	158+60.00 36.00 RT
2031	259,051.2457	717,570.1547	159+40.00 36.00 RT
2032	259,061.4904	717,588.0445	159+60.00 31.00 RT
2033	259,110.3850	717,761.2765	161+40.00 31.00 RT
2034	259,121.5921	717,778.8947	161+60.00 25.00 RT
2035	259,147.9812	717,688.3209	160+80.00 25.00 LT
2036	259,539.9122	719,260.9906	177+00.00 25.00 RT
2037	259,973.7559	720,614.0167	191+20.00 25.00 LT
2038	259,984.9630	720,631.6349	191+40.00 31.00 LT
2039	259,930.3853	720,688.6021	191+80.00 37.00 RT
2040	260,039.2903	720,824.1149	193+40.00 31.00 LT
2041	260,038.9486	720,844.9927	193+60.00 25.00 LT
2042	260,011.8762	720,977.3221	194+80.00 37.00 RT
2043	260,250.8251	721,595.6646	201+40.00 25.00 LT
2044	260,258.1826	721,614.3694	201+60.00 27.00 LT
2045	260,379.8453	722,030.8668	205+95.00 25.00 LT EASE
2046	260,405.5050	722,022.4656	205+95.00 52.00 LT EASE
2047	260,425.1660	722,131.1741	207+05.00 36.00 LT
2048	260,440.2917	722,125.9573	207+05.00 52.00 LT EASE
2049	260,456.5869	722,220.3089	208+00.00 36.00 LT
2050	260,341.7935	722,143.9556	206+90.00 47.00 RT EASE
2051	260,346.7018	722,158.2363	207+05.00 47.00 RT EASE
2052	260,466.7369	722,280.1975	208+60.00 25.00 LT
2053	260,615.6045	722,649.8655	212+60.00 25.00 LT
2054	260,828.8418	723,077.6495	217+40.00 33.00 LT
2055	260,786.6892	723,122.2219	217+60.00 25.00 RT
2056	260,796.5986	723,162.4157	218+00.00 35.00 RT
2057	261,170.0035	723,661.8576	224+20.00 33.00 LT
2058	261,213.6571	723,849.2744	226+00.00 35.00 RT
2059	261,256.2469	723,893.0580	226+60.00 25.00 RT

RIGHT-OF-WAY BREAK COORDINATE TABLE

POINT NO.	NORTHING	EASTING	DESCRIPTION
2060	261,653.6024	724,421.3235	233+20.00 25.00 RT
2061	261,662.6133	724,439.6212	233+40.00 29.00 RT
2062	262,015.9224	724,899.5915	239+20.00 29.00 RT
2063	262,031.2777	724,913.0159	239+40.00 25.00 RT
2064	262,896.2759	726,039.1500	253+60.00 25.00 RT
2065	262,903.7007	726,058.6660	253+80.00 31.00 RT
2066	263,080.2520	726,175.2448	255+80.00 38.00 LT
2067	263,001.1653	726,185.5544	255+40.00 31.00 RT
2068	263,030.2897	726,213.6215	255+80.00 25.00 RT
2069	263,152.1204	726,372.2320	257+80.00 25.00 RT
2070	263,202.0827	726,333.8553	257+80.00 38.00 LT
2071	263,160.3383	726,391.1388	258+00.00 30.00 RT
2072	263,196.8875	726,438.7219	258+60.00 30.00 RT
2073	263,213.0358	726,451.5372	258+80.00 25.00 RT
2074	264,321.6955	727,894.8922	277+00.00 25.00 RT
2075	261,437.4074	724,139.8611	229+65.09 25.00 RT
2076	258,376.8754	714,934.2272	132+20.00 31.00 LT
2077	260,406.6871	722,111.1968	206+80.00 25.00 LT
2078	258,136.0178	714,316.0127	125+60.00 33.00 RT

RIGHT-OF-WAY BASELINE COORDINATE TABLE

[illegible]

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 2152ROBRK001.TXT
R/W BASELINE COORDS: 2152ROBAS001.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 2152

GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE IS 1"=100' 99928316

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.

3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.

4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

CUT SECTION

The diagram shows a cross-section of a road cut. A dashed line represents the 'TOP OF CUT' and a solid line represents the 'DITCH BOTTOM'. The area between them is the cut section.

FHWA/DOT APPROVAL	4/29/02	7/24/02
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MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATIONRIGHT OF WAY PLAN
MUSSELSHELL COUNTY



RDROW

121525011.cdw
08/13/02
01:33:08 PM
23 CPS - U0250

CONTROL ABSTRACT *					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
111	263699.9372	725681.4801	902.919		FND. 19 mm PIPE .30 m OUT OF GROUND @ 2SE COR. SEC. 19 T. 10 N. R. 31 E. (NEEDS VERIFICATION)
113	263702.2068	726480.4971	888.236		SET MDOH MON. @ S1/4COR. SEC. 20 T. 10 N. R. 31 E.
151	256888.0302	711109.0869	912.821		FND. MDOH MON., 5157S, @ SE COR. SEC. 10, T. 9 N. R. 29 E. (#133 FROM PREVIOUS PROJECT.)
152	257675.9766	711092.4299	914.464		FND. MDOH MON., 5157S, @ E1/4COR. SEC. 10 T. 9 N. R. 29 E. (#134 FROM PREVIOUS PROJECT.)
195B	257036.9511	712078.2646	904.887		FND. ALUM. CAP PER CN1302
195Z	257308.5888	711726.7257	908.860		FND. ALUM. CAP PER CN1302
196A	257405.2121	712461.7822	904.119		FND. ALUM. CAP PER CN1302
196B	257971.4253	712979.1812	903.694		SET ALUM. CAP 30.5 m NORTH OF PTW @ MP 196.45
196C	257961.1541	713505.2826	902.981		SET ALUM. CAP 55 m SOUTH OF PTW @ MP 196.77, 6.1 m NORTH OF AN IRRIGATION CANAL AT THE TOE OF FILL AND ON A CROSS FENCE.
196Z	257753.8131	712479.0445	904.462		FOUND ALUM. CAP PER CN 1302
197A	258155.2669	714091.6314	902.154		SET ALUM. CAP 30.5 m NORTH OF PTW @ MP 197.15, 3 m EAST OF AN IRRIGATION DITCH AND 1 m SOUTH OF AN EAST-WEST FENCE.
197B	258321.4274	714973.1470	900.343		SET ALUM. CAP 39.6 m SOUTH OF PTW @ MP 197.71 ON OLD RAILROAD GRADE.
198A	258704.2986	715666.7513	898.705		SET ALUM. CAP 121.9 m NORTH OF PTW @ MP 198.17. POINT IS ON CROSS FENCE.
198B	258690.7183	716301.6943	898.012		SET ALUM. CAP 58 m SOUTH OF PTW @ MP 198.56, ON THE SOUTH EDGE OF THE RAILROAD GRADE, 13.7 m WEST OF QUEEN'S POINT ROAD.
199A	258880.3838	716975.5699	896.625		SET ALUM. CAP 58 m SOUTH OF PTW @ MP 199, AT THE SOUTH EDGE OF THE ROAD BED.
199B	259176.4721	717666.1782	893.360		SET ALUM. CAP 55 m NORTH OF PTW @ MP 199.46, IN A CROSS FENCE.
199C	259458.3001	718262.2388	891.691		SET ALUM. CAP 175.3 m NORTH OF PTW @ MP 199.87, IN AN EAST-WEST FENCE.
200	258140.2037	714319.9686	901.593		FOUND US AIRFORCE RADAR CALIBRATION MARK, A 51 mm BRASS CAP IN A 102 mm DIAMETER PVC PIPE, AT R/W FENCE SOUTH OF PTW @ MP 197.23. IT IS AT THE WEST SIDE OF A FIELD APPROACH ROAD.
200A	259412.7697	718582.9504	891.168		SET ALUM. CAP 36.6 m NORTH OF PTW @ MP 200.06. THE POINT IS 6.1 m WEST OF A NORTH-SOUTH IRRIGATION DITCH, 6.1 m NORTH OF AN EAST-WEST FIBER OPTIC LINE, 30.5 m NORTHWEST OF A WELL AND HYDRANT.
200B	259663.3587	719283.4680	890.258		SET ALUM. CAP 91.4 m NORTH OF PTW @ MP 200.51 IN A NORTH-SOUTH CROSS FENCE NEAR A WATER VALVE AND RAILROAD TIE POST.
200C	259753.3551	719841.5550	889.131		SET ALUM. CAP 33.5 m NORTH OF PTW @ MP 200.87, AT A WIRE FENCE, 15.2 m EAST OF A TELEPHONE PEDESTAL AND 1.7 m FROM A FIBER OPTIC LINE.
201	258586.9579	714311.7103	902.427		FOUND USAF RADAR CALIBRATION MARK, A 51 mm BRASS CAP IN A 102 mm DIA. PVC PIPE, NORTH OF PTW ALONG COUNTY RD. ON TOWNSHIP LINE BETWEEN SEC.7 T.9N. R.30E. AND SEC.12 T.9N. R.29E. THE POINT IS NEAR THE SEC. COR. 7, 12, 13, 18 @ THE NORTH SIDE OF A CATTLEGUARD AND 2.1 m EAST OF ITS EAST END.
201A	259857.8379	720429.4651	888.867		SET ALUM. CAP 25.9 m NORTH OF PTW @ MP 201.24 ON THE NORTH EDGE OF THE RAILROAD GRADE, 0.6 m NORTH OF A FENCE.
201B	260013.9663	721015.1220	888.117		SET ALUM. CAP 30.5 m SOUTH OF PTW @ MP 201.61 AT THE SOUTH EDGE OF THE RAILROAD GRADE.
202A	260273.4843	721657.4932	889.113		SET ALUM. CAP 40.8 m NORTH OF PTW @ MP 202.04, 11 m NORTH OF A FIBER OPTIC LINE AND 23.5 m NORTH OF THE R/W FENCE.
202B	260438.7491	722206.7340	893.872		SET ALUM. CAP 50.3 m NORTH OF PTW @ MP 202.40, 33.8 m NORTH OF A FENCE, 20.1 m NORTH OF A FIBER OPTIC LINE.
202C	260649.2493	722934.4151	886.985		SET ALUM. CAP 70.1 m SOUTH OF PTW @ MP 202.87, 9.1 m SOUTH OF A SIDE GATE, 0.9 m WEST OF A CROSS FENCE.
203A	261063.3938	723505.6566	893.599		SET ALUM. CAP 39.6 m NORTH OF PTW @ MP 203.31, 19.2 m NORTH OF A FENCE, 6.4 m NORTH OF A FIBER OPTIC LINE.
203B	261280.0162	723677.4765	900.291		SET ALUM. CAP 112.5 m NORTH OF PTW @ MP 203.47, 94.2 m NORTH OF A FENCE, 80.2 m NORTH OF A FIBER OPTIC LINE.
203C	261482.2761	724057.5927	887.828		SET ALUM. CAP 39.6 m NORTH OF PTW @ MP 203.74, 21.3 m NORTH OF THE R/W FENCE, 0.9 m WEST OF A CROSS FENCE AND 3 m EAST OF A FIBER OPTIC LINE.
204A	261824.5150	724495.1745	885.377		SET ALUM. CAP 52.7 m NORTH OF PTW @ MP 204.08 IN A CROSS FENCE.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	5	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

CONTROL ABSTRACT *					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
204B	261978.5584	724893.0962	884.441		SET ALUM. CAP 65.5 m SOUTH OF PTW @ MP 204.34, 0.9 m NORTH OF THE RAILROAD R/W FENCE.
204C	262524.6558	725459.5568	882.868		SET ALUM. CAP 19.8 m NORTH OF PTW @ MP 204.82, 0.9 m SOUTH OF THE R/W FENCE.
205A	262752.1158	725695.8149	892.807		SET ALUM. CAP 48.8 m NORTH OF PTW @ MP 205.02, ON TOP OF RIDGE.
205B	263146.2507	726267.6986	892.626		SET ALUM. CAP 22.9 m NORTH OF PTW @ MP 205.46, 1.2 m FROM SE CORNER OF CEMETERY.
205C	263497.5635	726811.1081	875.080		SET ALUM. CAP 23.8 m SOUTH OF PTW @ MP 205.86, IN RAILROAD R/W FENCE.
206A	263844.1073	727175.8997	874.156		SET ALUM. CAP 27.4 m NORTH OF PTW @ MP 206.17, 7.6 m NORTH OF THE R/W FENCE.
206B	264215.8641	727662.0188	870.503		SET ALUM. CAP 28.65 m NORTH OF PTW @ MP 206.55, 7.6 m NORTH OF THE R/W FENCE. WITNESS POST IS IN THE R/W FENCE.
206C	264610.2218	728179.6810	867.066		SET ALUM. CAP 27.7 m NORTH OF PTW @ MP 206.96, 7.9 m NORTH OF THE R/W FENCE. WITNESS POST IS IN THE R/W FENCE.
601	257683.7524	711713.4948	910.127		SET ALUM. CAP 257.6 m NORTH OF PTW @ MP 195.61, ON FIELD LINE.
602	257181.6982	711861.0637	906.842		SET ALUM. CAP 180.8 m SOUTH OF PTW @ MP 195.60, GO SOUTH ON CRAWFORD ROAD TO WHERE IT CROSSES AN IRRIGATION CANAL. POINT IS 18.5 m WEST OF ROAD AND 8.5 m NORTH OF THE IRRIGATION CANAL.
603	258183.6232	714291.7406	900.424		SET ALUM. CAP 18.3 m NORTH OF PTW @ MP 197.23, WEST OF COUNTY ROAD AND SOUTH OF R/W FENCE.
604	259208.4165	716691.3347	896.336		SET ALUM. CAP 304.8 m NORTH OF PTW @ MP 198.88, TAKE RANCH ROAD, GO PAST HOUSE AND OTHER BUILDINGS TO AN EAST-WEST FENCELINE AND DRIVE THROUGH GATE. THE POINT IS 43 m EAST OF THE ROAD AND 6 m NORTH OF THE FENCE.
605	258429.6455	716871.7294	894.861		SET ALUM. CAP 387 m S. OF PTW @ MP 198.9, AT MP 198.6 TAKE COUNTY RD. TO THE S. FOR 97 m, TURN LT. ON RANCH RD. CONTINUE THROUGH RANCH TO FORK IN THE RD. TAKE THE RT. FORK AND CONTINUE SE'LY TO THE NE COR. OF A CULT. FIELD. THEN GO ALONG E. EDGE OF FIELD 184 m TO THE MARK ON THE LT., E. OF FENCE. TO THE RIGHT IS AN E.-W. IRR. DITCH, THE MARK IS ON THIS LINE PROLONGED ACROSS THE FENCE.
606	259610.8999	719455.8161	890.927		SET A PK NAIL WITH A PAINTED TARGET ON CENTERLINE OF PTW @ MP 200.65.
607	260627.6104	721991.5660	907.235		SET ALUM. CAP 275 m NORTH OF PTW @ MP 202.26. AT MP 202.45 TAKE THE TRACK ROAD NORTH. ONCE THROUGH THE R/W FENCE TURN LEFT (WEST) ON THE TRACK ROAD AND GO 193 m TO A FORK, TURN RIGHT AND CONTINUE NW'LY UP A DRAW FOR 305.8 m TO THE MARK ON THE RIGHT.
608	259937.5688	722514.5889	884.263		SET ALUM. CAP 545 m SOUTH OF PTW @ MP 202.5. THE POINT IS IN A V BETWEEN TWO IRRIGATION DITCHES, 19 m EAST OF THE CENTERLINE OF THE COUNTY ROAD.
609A	261398.8494	723536.8717	907.108		SET ALUM. CAP 300 m NORTH OF PTW @ MP 203.40. THE POINT IS ON A HILLTOP.
610	260475.4083	723477.9564	882.644		SET ALUM. CAP 460 m SOUTH OF PTW @ MP 203.10. AT MP 202.5 TAKE THE COUNTY ROAD TO THE SOUTH. AT FIRST RANCH ROAD TURN EAST AND TAKE FIELD ROAD THAT PARALLELS THE HIGHWAY FOR ABOUT 805 m TO A FORK AT A CONCRETE HEADGATE, TURN SOUTH ALONG A FIELD ROAD 435 m TO THE MARK ON THE RIGHT.
611	262268.1937	725160.6531	884.404		SET PK NAIL WITH A PAINTED TARGET ON CENTERLINE OF PTW @ MP 204.59, AT THE INTERSECTION OF FOURTH AVE. AND HIGHWAY 12 IN MELSTONE.
612	263896.9096	726840.8615	878.498		SET ALUM. CAP 270 m NORTH OF PTW @ MP 206.06. EAST OF MELSTONE TAKE STATE HWY 500 TO MOSBY, CONTINUE 386 m TO THE MARK ON THE LEFT (WEST) SIDE OF THE HWY. IT IS IN THE SW CORNER OF AN INTERSECTION WITH A GRAVEL ROAD, 19 m WEST OF CENTERLINE.
613	263451.3358	727300.8608	872.351		SET ALUM. CAP 360 m SOUTH OF PTW @ MP 206.06. 563 m EAST OF INTERSECTION OF HWYS 12 AND 500 TAKE THE GRAVEL ROAD TO THE SOUTH. AT A FORK TAKE THE LEFT ROAD AND CONTINUE 274 m TO THE MARK ON THE LT. IT IS 25 m SOUTH OF A GRAVEL ROAD TO A TANK AND 10 m EAST OF THE RD. TRAVELLED.
614	265085.4472	728331.7699	864.346		SET ALUM. CAP 322 m NORTH OF PTW @ MP 207.15. AT 129 m WEST OF BRIGE OVER THE MUSSELSHELL RIVER TAKE FIELD ROAD TO NORTH. CONTINUE EAST ALONG THIS ROAD TO THE RIVER BANK, THEN FOLLOW IT NORTH ALONG THE RIVER FOR 300 m TO THE MARK ON THE RIGHT, 9.5 m EAST OF THE ROAD AS IT BENDS TO THE NE.
615	264735.8001	729040.9957	872.133		SET ALUM. CAP 405 m SOUTH OF PTW @ MP 207.35. AT 1094m EAST OF THE MUSSELSHELL RIVER BRIDGE TAKE THE GRAVEL ROAD TO THE SOUTH CONTINUE ON TO THE SECOND FORK IN THE ROAD AND TAKE THE ROAD TO THE LEFT. GO 274 m TO THE MARK ON THE RIGHT (NORTH).
616	265201.7870	729003.7826	864.263		SET PC NAIL WITH PAINTED TARGET ON CENTERLINE PTW @ MP 207.50.
MELSTONE	262909.3133	724669.2104	940.029		FND. N.G.S. MON. 0.8 km N. OF MELSTONE 190.9 m N. OF BLUE WATER TANK & ON HILL WITH ANTENNAS ON IT. MARK IS ON HIGHEST POINT OF HILL. FROM MELSTONE POST OFFICE, GO N. ON W. FIRST ST. FOR 0.24 km TO A CROSS ST. TURN LT. & GO W. ON N. MELSTONE RD. FOR 0.3 km TO CATTLE GUARD & TRACK RD. ON RT. CROSS CATTLE GUARD. TURN RT. ON TRACK RD. & GO N. 0.72 km TO THE TOP OF THE HILL & THE STATION. STATION IS 32.8 m E. OF METAL ANTENNA POLE, 22.9 m SE. OF AN ANTENNA ON A WOOD POLE.

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY



RDROW

2152su0 f. row
08/13/02
01:33:11 PM
CPS - 00250

CONTROL ABSTRACT *					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
100	257751.1598	714324.6490	901.057		SET MDOH MON. @ E1/4COR. SEC. 12 T. 9 N. R. 29 E.
101	258597.7418	716075.4489	897.480		SET MDOH MON. @ SW COR. SEC. 5 T. 9 N. R. 30 E.
103	260322.5659	721670.1868	889.317		SET MDOH MON. @ N1/4COR SEC. 2 T. 9 N. R. 30 E.
104	261143.1062	722456.7944	894.564		SET MDOH MON. @ E1/4COR. SEC. 35 T. 10 N. R. 31 E.
105	261174.2650	724064.9694	883.262		FND. 76 mm ALUM. MON. 3362ES, @ E1/4COR. SEC. 36 T. 10 N. R. 30 E.
106	262022.6943	724072.3508	899.412		FND. 76 mm ALUM. MON., 3362ES, @ SE COR. SEC. 25 T. 10 N. R. 30 E.
107	257721.5632	712704.1456	902.382		FND. 38 mm ALUM. CAP. 7155S, @ E1/4COR. SEC. 11 T. 9 N. R. 29 E.
109	262089.6928	725692.8148	878.068		FND. 76 mm CAP ON TOP OF FENCEPOST, SSG INC (3362ES), @ NE COR. SEC. 31 T. 10 N. R. 31 E.
110	260371.6098	724080.7441	880.096		FND. 76 mm ALUM. MON., SSG INC (3362ES), @ SE COR. SEC. 36 T. 10 N. R. 30 E.
N121	264736.6847	728464.8793	868.287		FOUND U.S.C. & G.S. B.M. 4.35 km E. ALONG C.M.S.P. & P. R.R. FROM MELSTONE AT BRIDGE BB-136 OVER MUSSELSHELL RIVER IN THE TOP OF THE W. CONCRETE ABUTMENT, 2.47 m S. OF THE CENTERLINE OF THE TRACK, AND 0.3 m LOWER THAN THE TRACK. A STANDARD DISK STAMPED "N 121 1934".
P121	263090.1716	726281.2519	880.583		FOUND U.S.C. & G.S. B.M. 1.6 km E. FROM MELSTONE ALONG C.M.S.P. & P. R.R., 6.1 m E. OF MILEPOST 1230, 8.5 m N. OF THE CENTERLINE OF THE TRACK, & 1.8 m S. OF THE R/W FENCE. A STANDARD DISK, STAMPED "P 121 1934" AND SET IN THE TOP OF A CONCRETE POST.
Y120RESET	260730.1046	725686.6882	875.247		

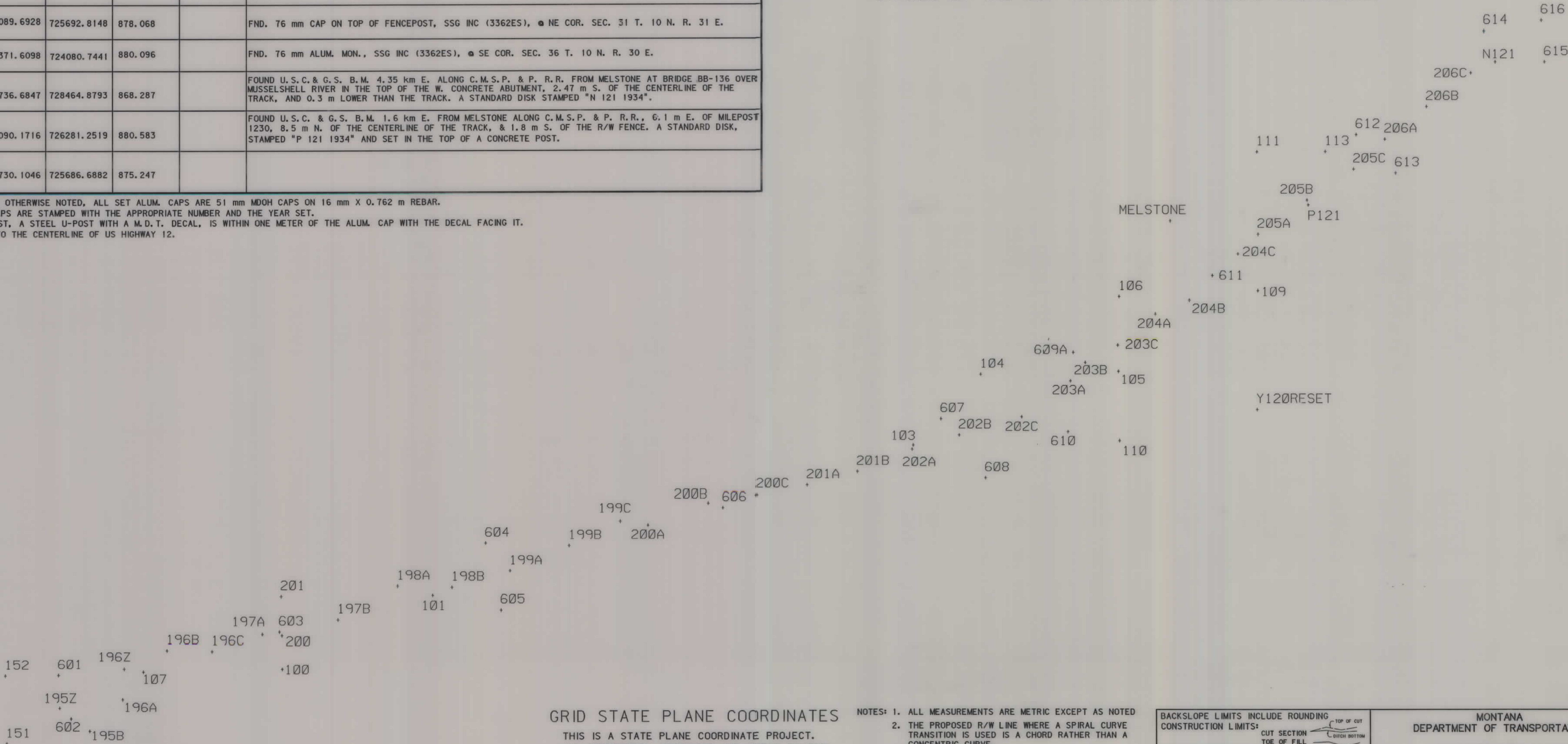
* NOTE: UNLESS OTHERWISE NOTED, ALL SET ALUM. CAPS ARE 51 mm MDOH CAPS ON 16 mm X 0.762 m REBAR.
ALL ALUM. CAPS ARE STAMPED WITH THE APPROPRIATE NUMBER AND THE YEAR SET.
A WITNESS POST, A STEEL U-POST WITH A M.D.T. DECAL, IS WITHIN ONE METER OF THE ALUM. CAP WITH THE DECAL FACING IT.
PTW REFERS TO THE CENTERLINE OF US HIGHWAY 12.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	6	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

CONTROL DIAGRAM

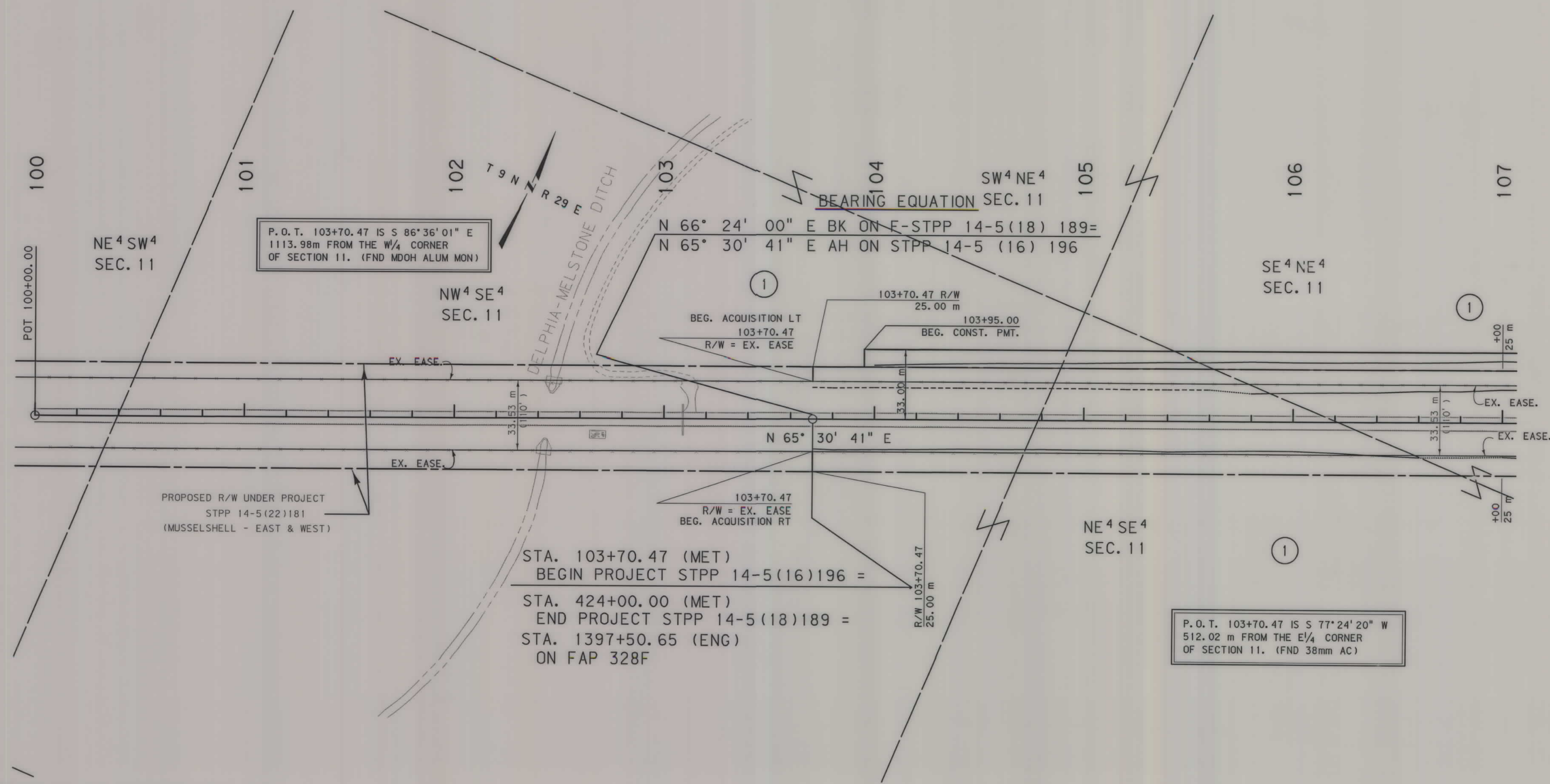
SCALE - 1 : 50 000

* NOTE: THIS PROJECT WAS SURVEYED UTILIZING THE GLOBAL POSITIONING SYSTEM (GPS). ALL CORDINATES ARE METRIC STATE PLANE NAD 83-1992. ALL SURVEY AND STAKING WILL REQUIRE THE USE OF A COMBINATION SCALE FACTOR (CSF). THE CSF FOR THIS PROJECT IS 0.99928316. ALL DIMENSIONS ON THE PLANS ARE GRID DIMENSIONS AND MUST BE DIVIDED BY THE CSF TO ARRIVE AT GROUND DIMENSIONS.



SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	7	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



GRID STATE PLANE COORDINATES
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99928316

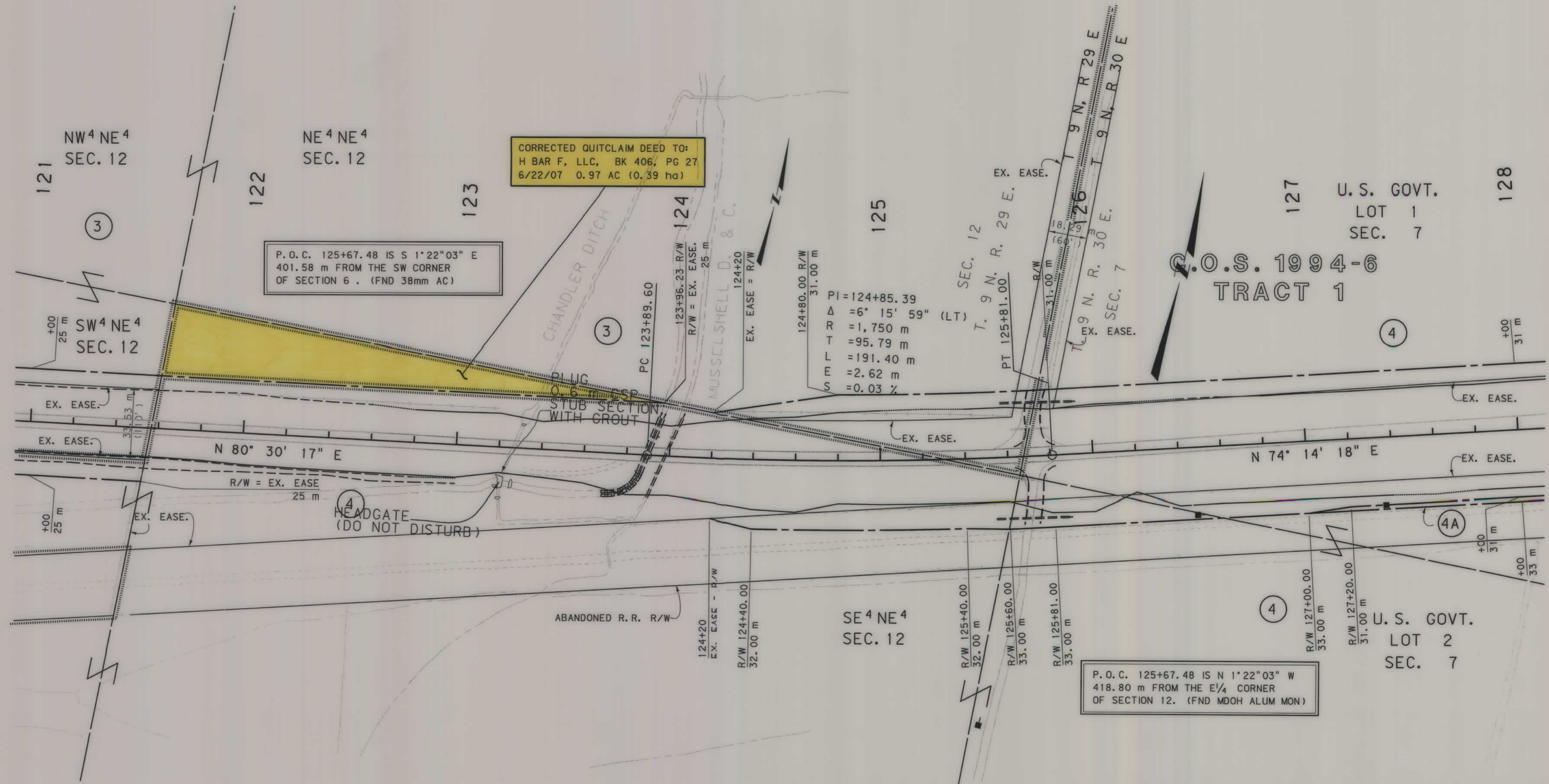
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE
TRANSITION IS USED IS A CHORD RATHER THAN A
CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL
PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 4/29/02 7/24/02
MAP REVISED 10/29/02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELHELL COUNTY
SCALE 1"=1000
0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	10	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



GRID STATE PLANE COORDINATES

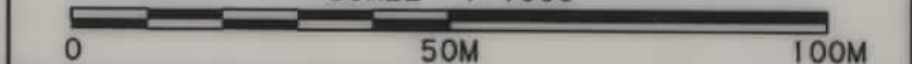
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99928316

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE
TRANSITION IS USED IS A CHORD RATHER THAN A
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PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 12/2/02 5/2/03 10/24/08	

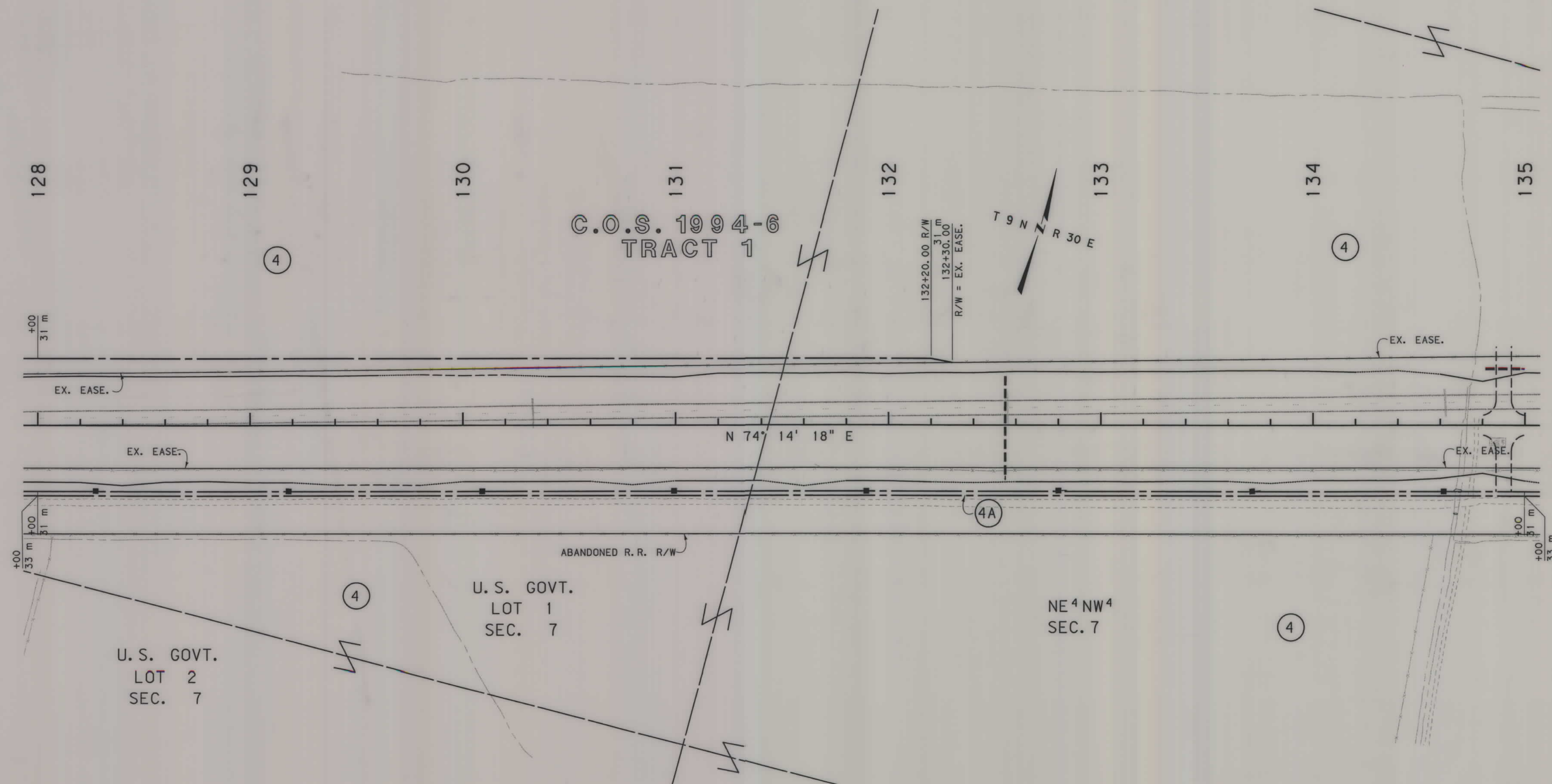
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000'



SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	11	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99928316

- NOTES:
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 2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOP OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 12/2/02 5/2/03	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELHELL COUNTY
SCALE 1"=1000'

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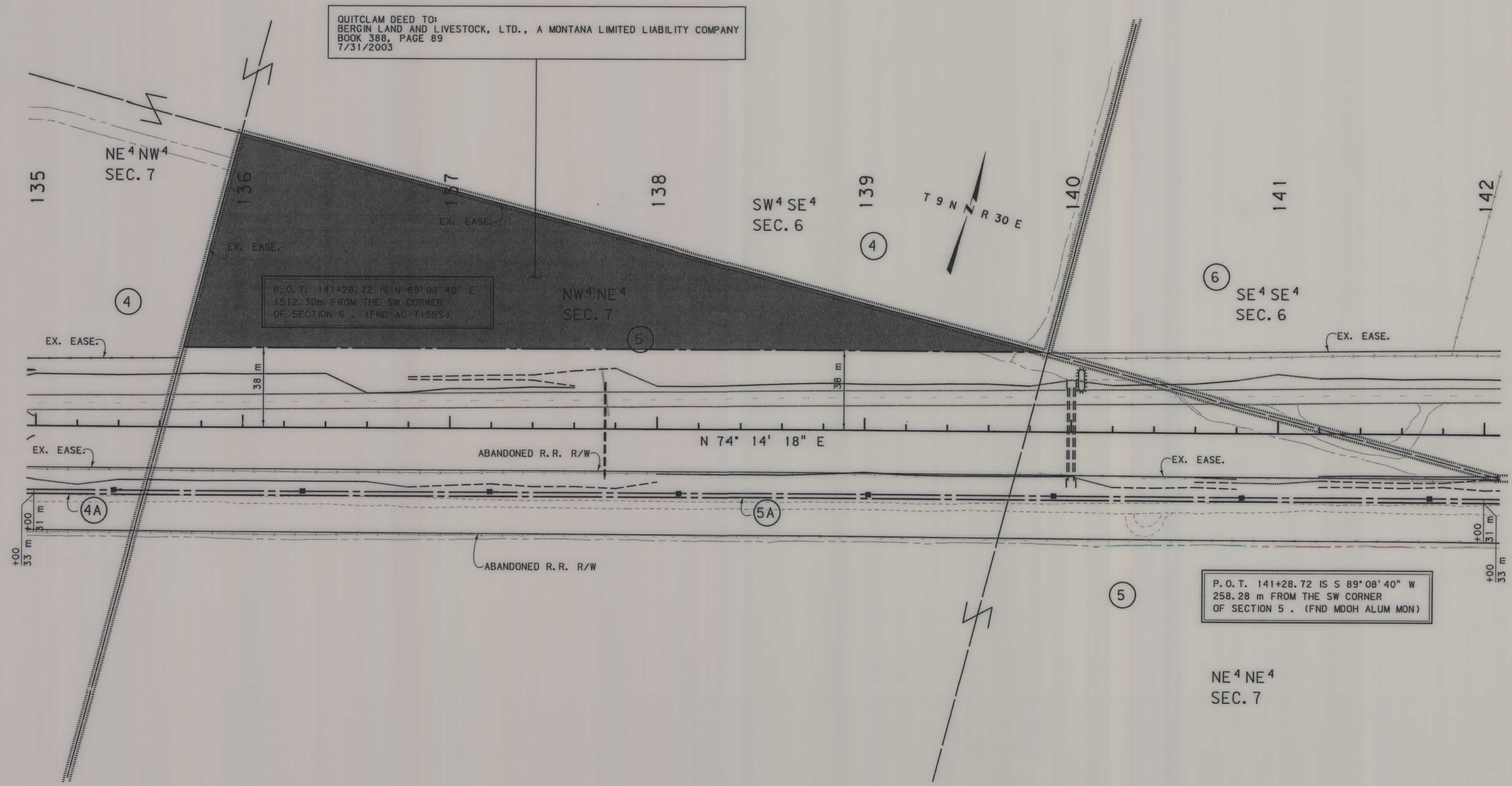
2152\row\2152pl2 ROW
MONTANA DEPARTMENT OF TRANSPORTATION
MONTANA
2152\row\2152pl2 ROW

RDROW

2152PL2 ROW
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09:39:20 AM
U0729

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	12	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02 5/2/03

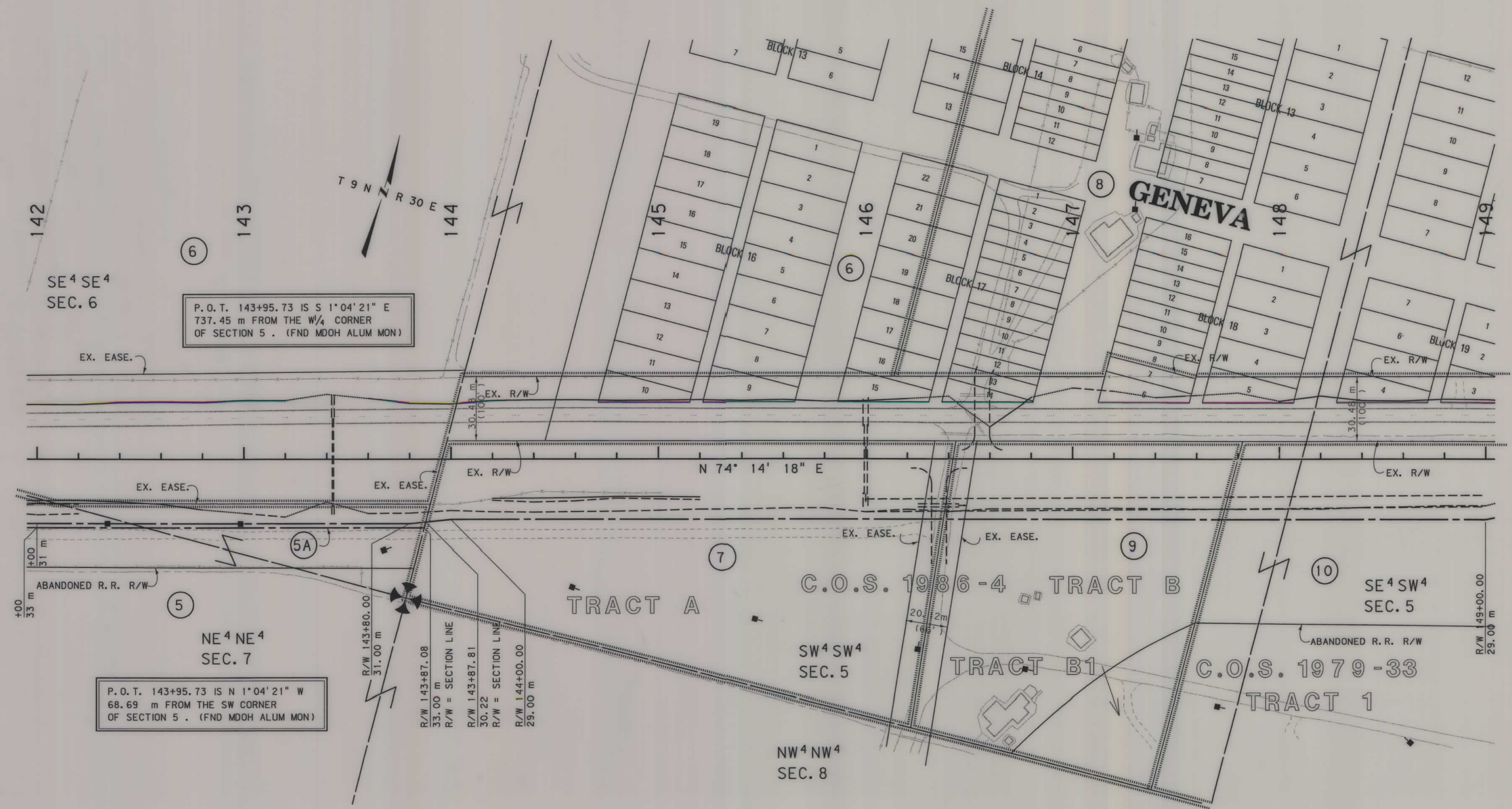
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	13	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FWHA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02 5/2/03

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

0 50M 100M

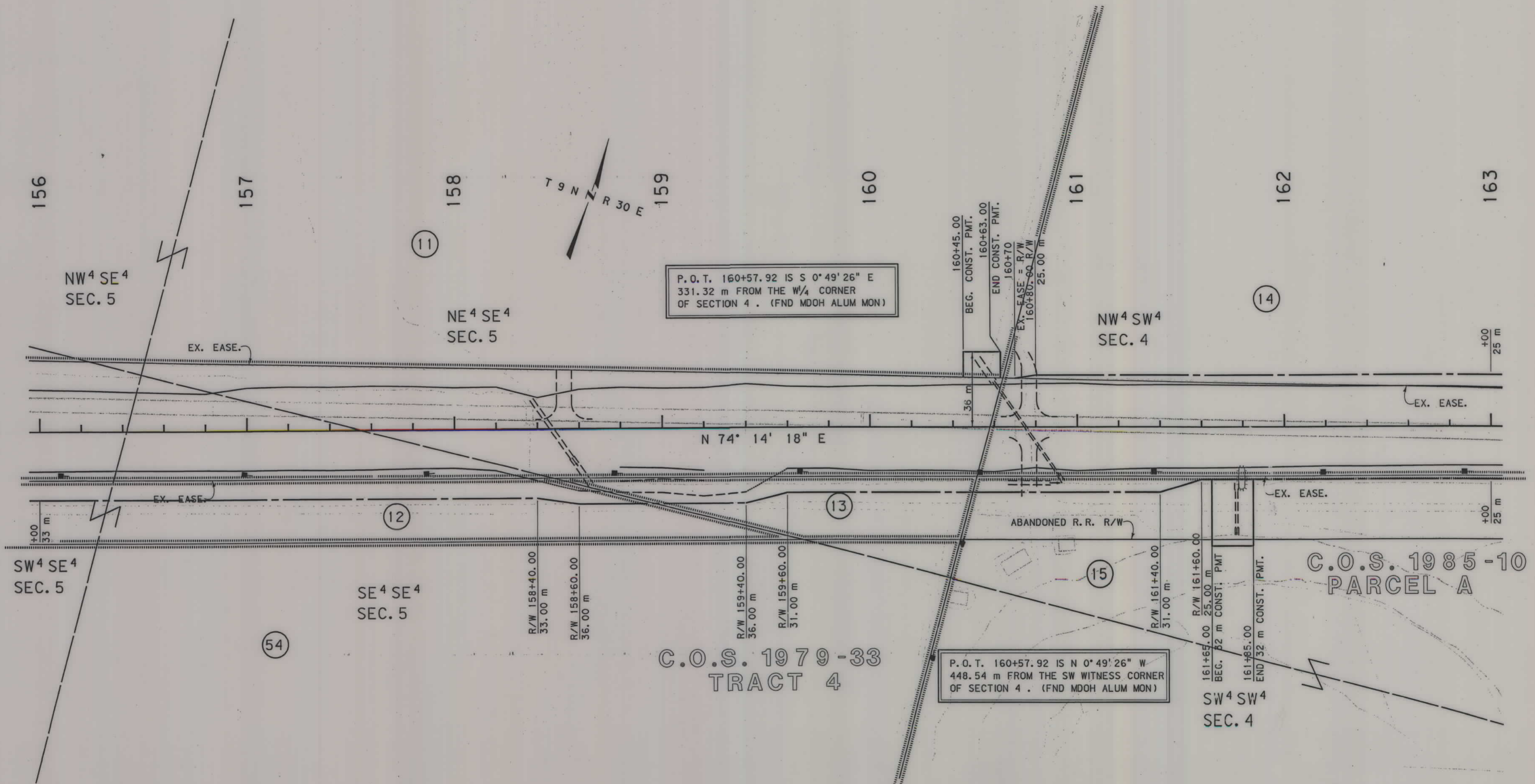
STATE	RIGHT OF WAY ID.	SHEET No.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	15	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

2152\ro\2152013_15ADD
MONTANA
MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

2152PL3, ROW
01/14/03
12:34:48 PM
3
2
1
U0250



GRID STATE PLANE COORDINATES
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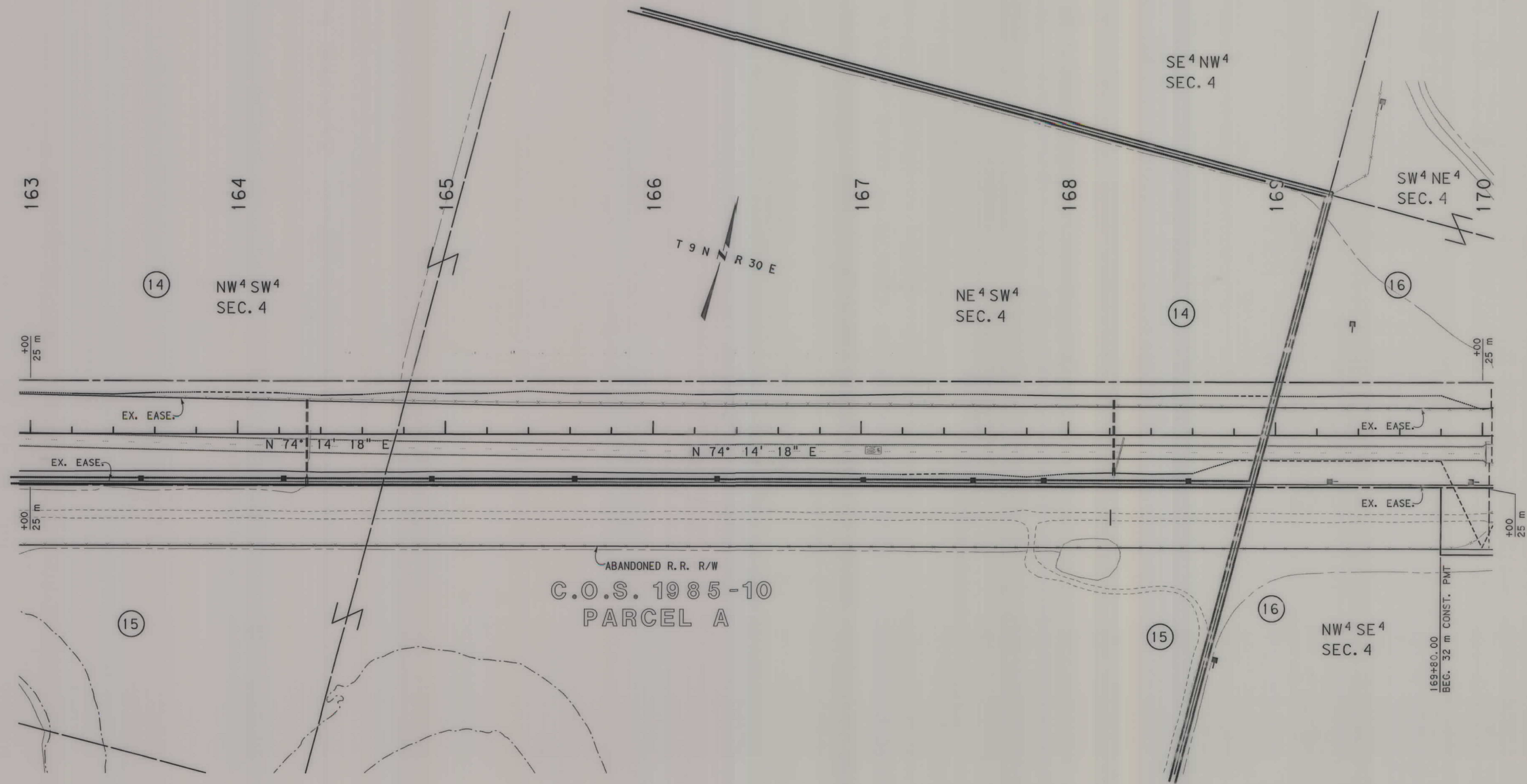
BACKSLOPE LIMITS INCLUDE ROUNDING		
CONSTRUCTION LIMITS:		
	CUT SECTION	TOP OF CUT
	TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL	4/29/02	7/24/02
MAP REVISED	12/2/02	1/14/03

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	16	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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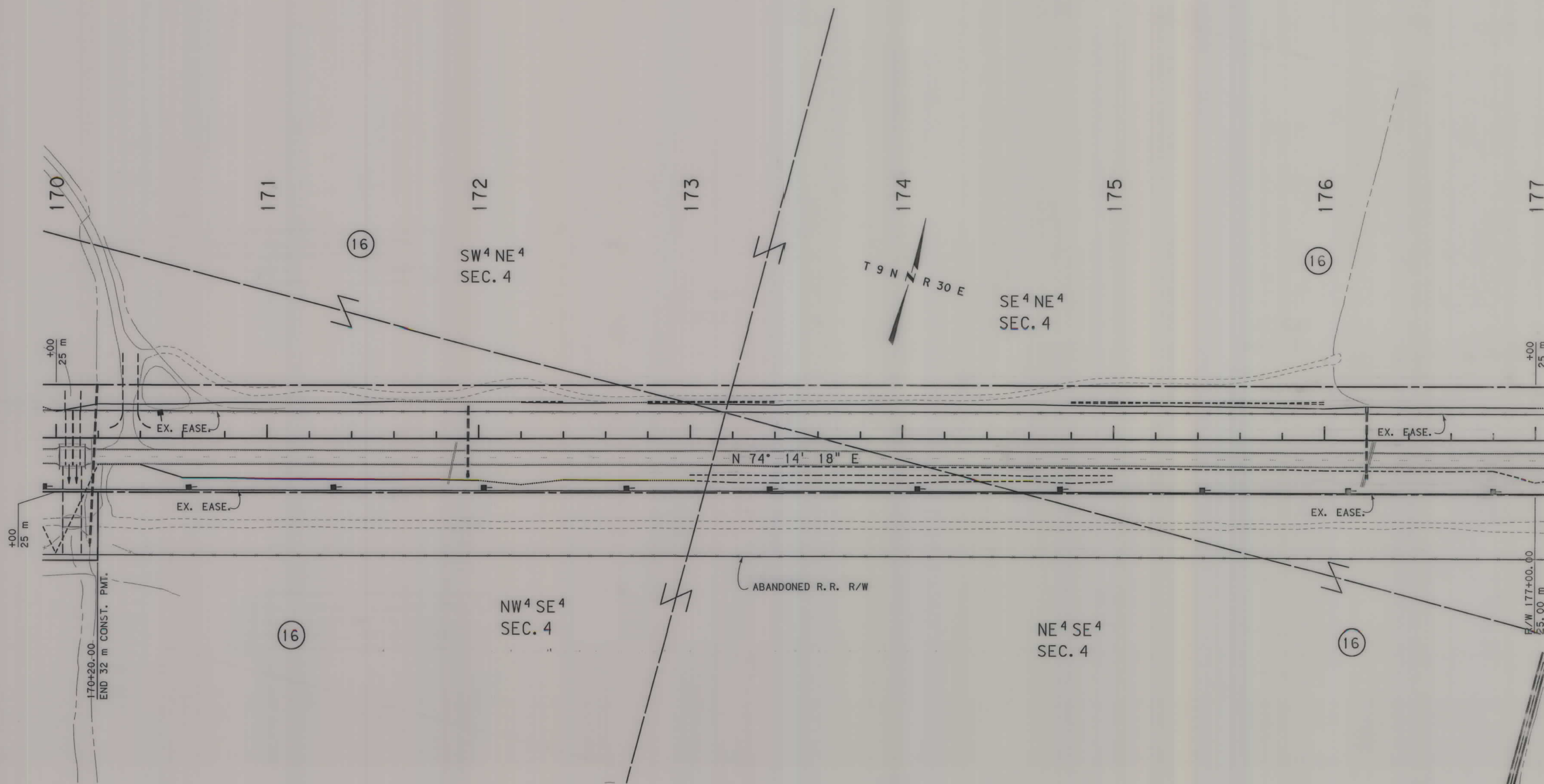
BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	17	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING

CONSTRUCTION LIMITS:

CUT SECTION
TOE OF FILL

FHWA/DOT APPROVAL 4/29/02 7/24/02

MAP REVISED 12/2/02

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

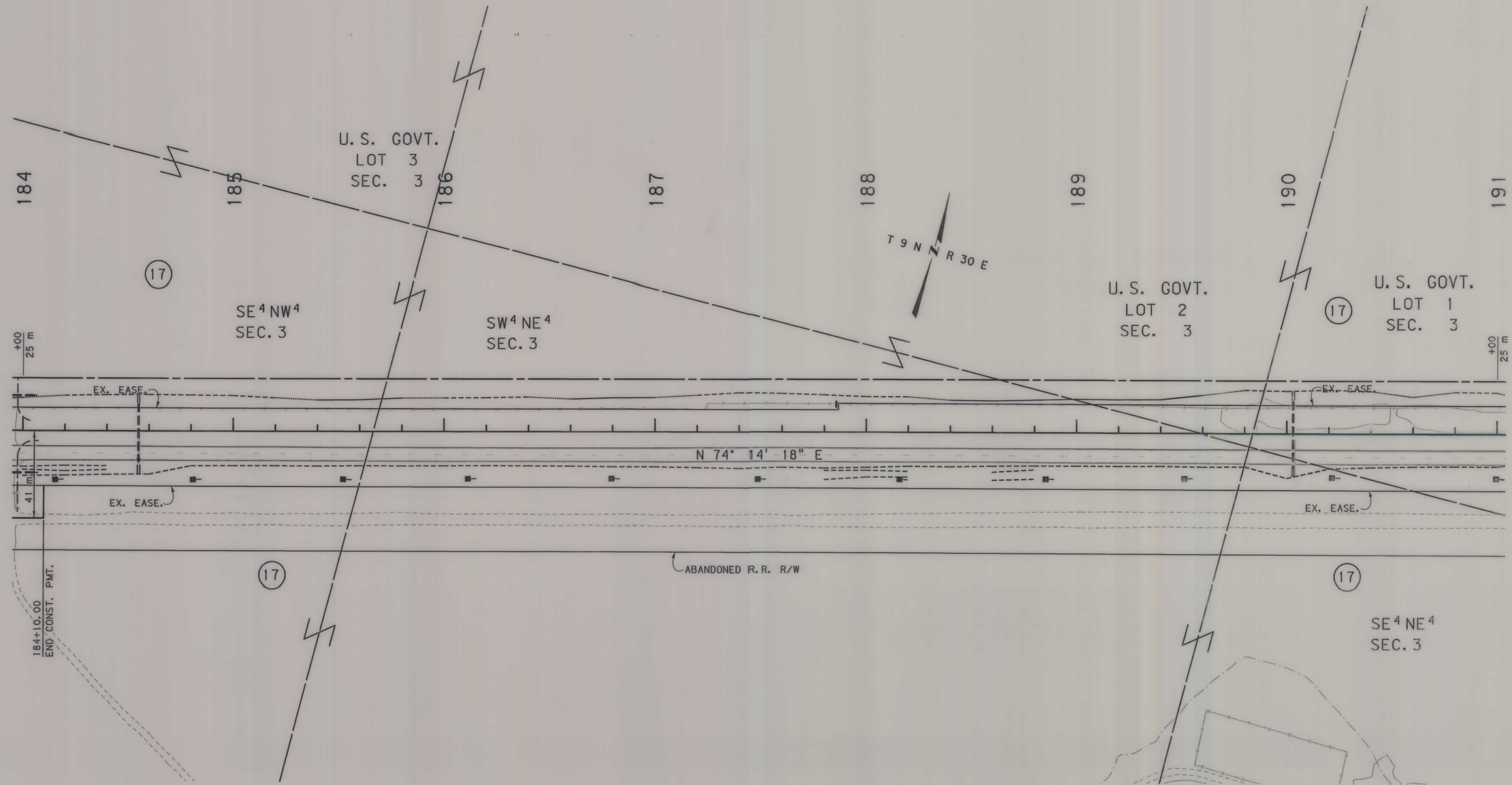
MUSSELSHELL COUNTY

SCALE 1:1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	19	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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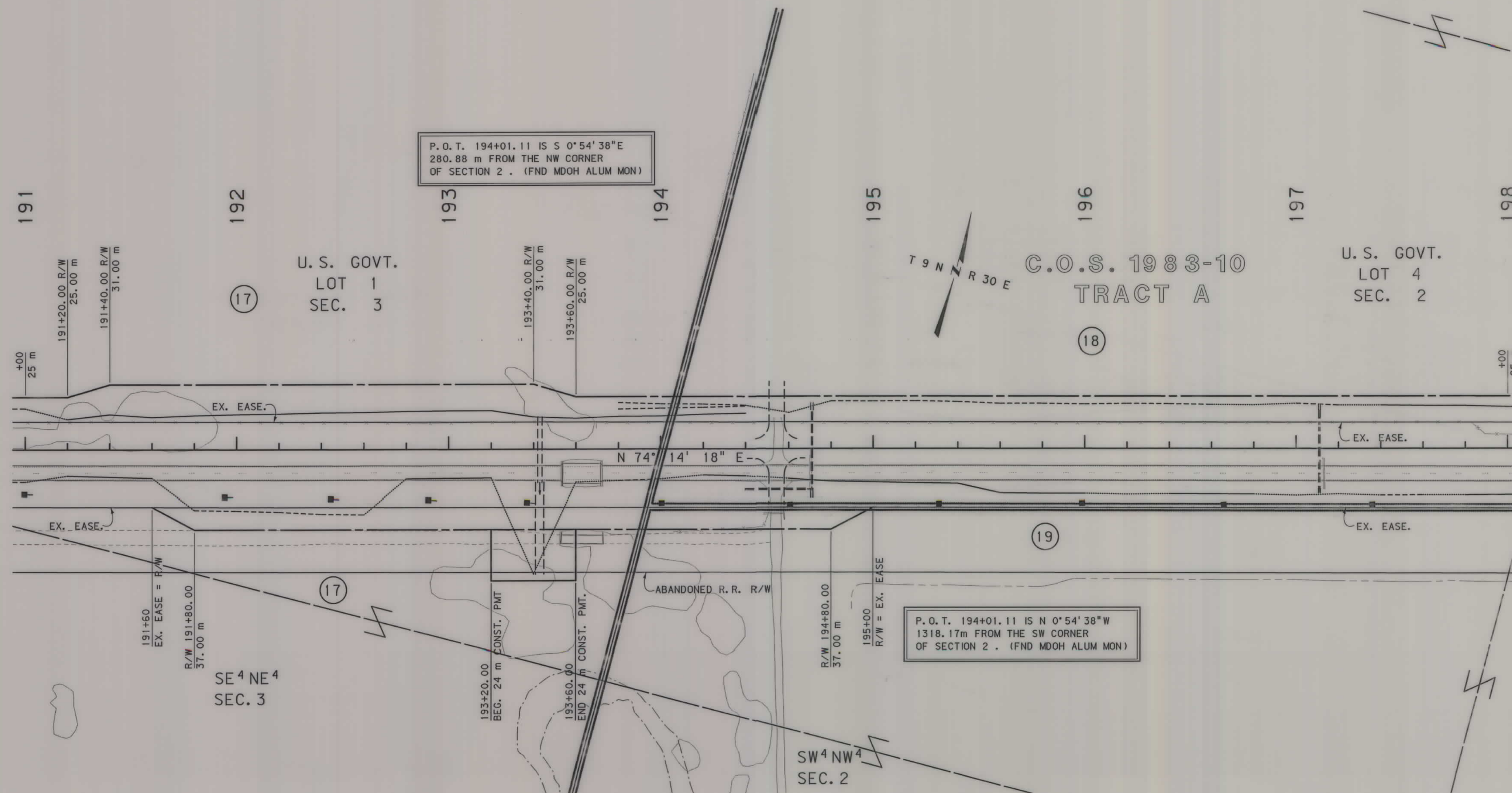
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS: CUT SECTION	DITCH BOTTOM
TOE OF FILL	
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 12/2/02	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000
0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	20	32
PROJECT NUMBER 2152-025		MELSTONE - E & W	



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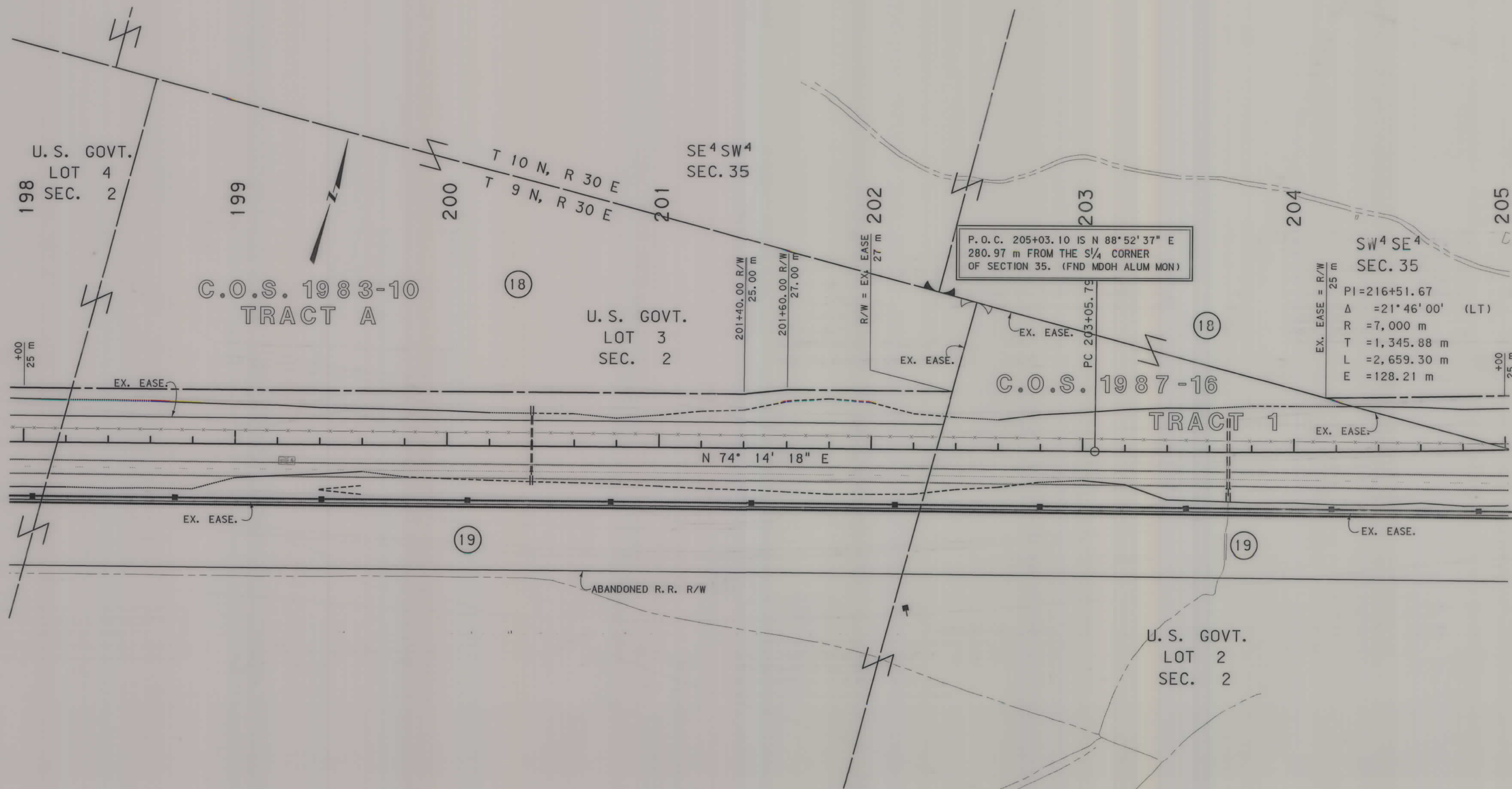
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN MUSSELSHELL COUNTY
SCALE 1:1000
0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY 'D.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	21	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



P.O.C. 205+03.10 IS N 88° 52' 37" E
280.97 m FROM THE S 1/4 CORNER
OF SECTION 35. (FND MDOH ALUM MON)

SW 1/4 SE 1/4
SEC. 35
PI=216+51.67
Δ = 21° 46' 00" (LT)
R = 7,000 m
T = 1,345.88 m
L = 2,659.30 m
E = 128.21 m

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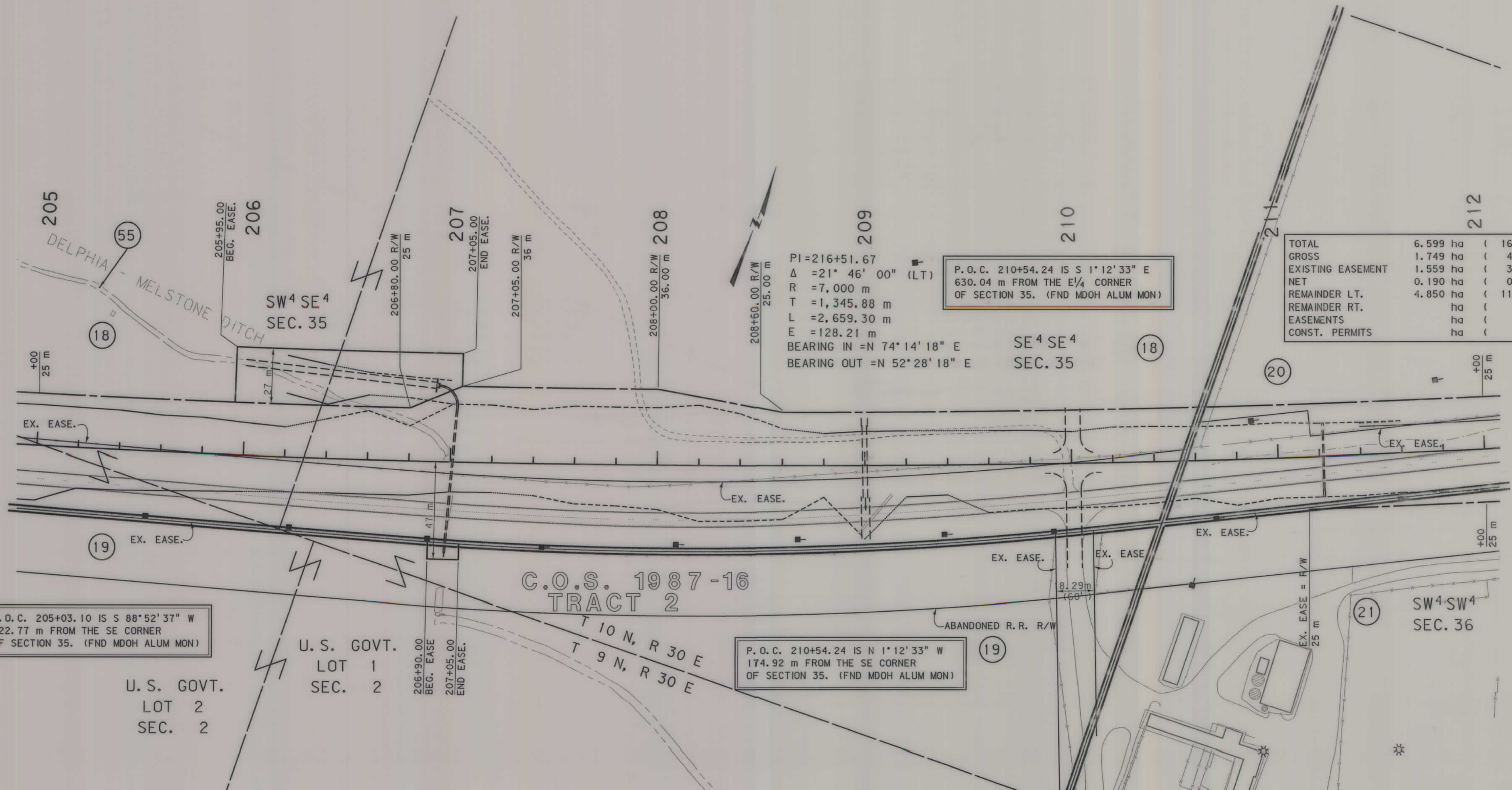
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BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 12/2/02	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000
0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	22	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



TOTAL	6.599 ha	(16.31 AC)
GROSS	1.749 ha	(4.32 AC)
EXISTING EASEMENT	1.559 ha	(3.85 AC)
NET	0.190 ha	(0.47 AC)
REMAINDER LT.	4.850 ha	(11.99 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

P.O.C. 205+03.10 IS S 88°52'37" W
522.77 m FROM THE SE CORNER
OF SECTION 35. (FND MDOH ALUM MON)

U.S. GOVT.
LOT 2
SEC. 2

U.S. GOVT.
LOT 1
SEC. 2

206+90.00
BEG. EASE.
207+05.00
END EASE.

C.O.S. 1987-16
TRACT 2
T 10 N, R 30 E
T 9 N, R 30 E

P.O.C. 210+54.24 IS N 1°12'33" W
174.92 m FROM THE SE CORNER
OF SECTION 35. (FND MDOH ALUM MON)

PI=216+51.67
Δ =21° 46' 00" (LT)
R =7,000 m
T =1,345.88 m
L =2,659.30 m
E =128.21 m
BEARING IN =N 74°14'18" E
BEARING OUT =N 52°28'18" E

P.O.C. 210+54.24 IS S 1°12'33" E
630.04 m FROM THE E 1/4 CORNER
OF SECTION 35. (FND MDOH ALUM MON)

SE 4 SE 4
SEC. 35

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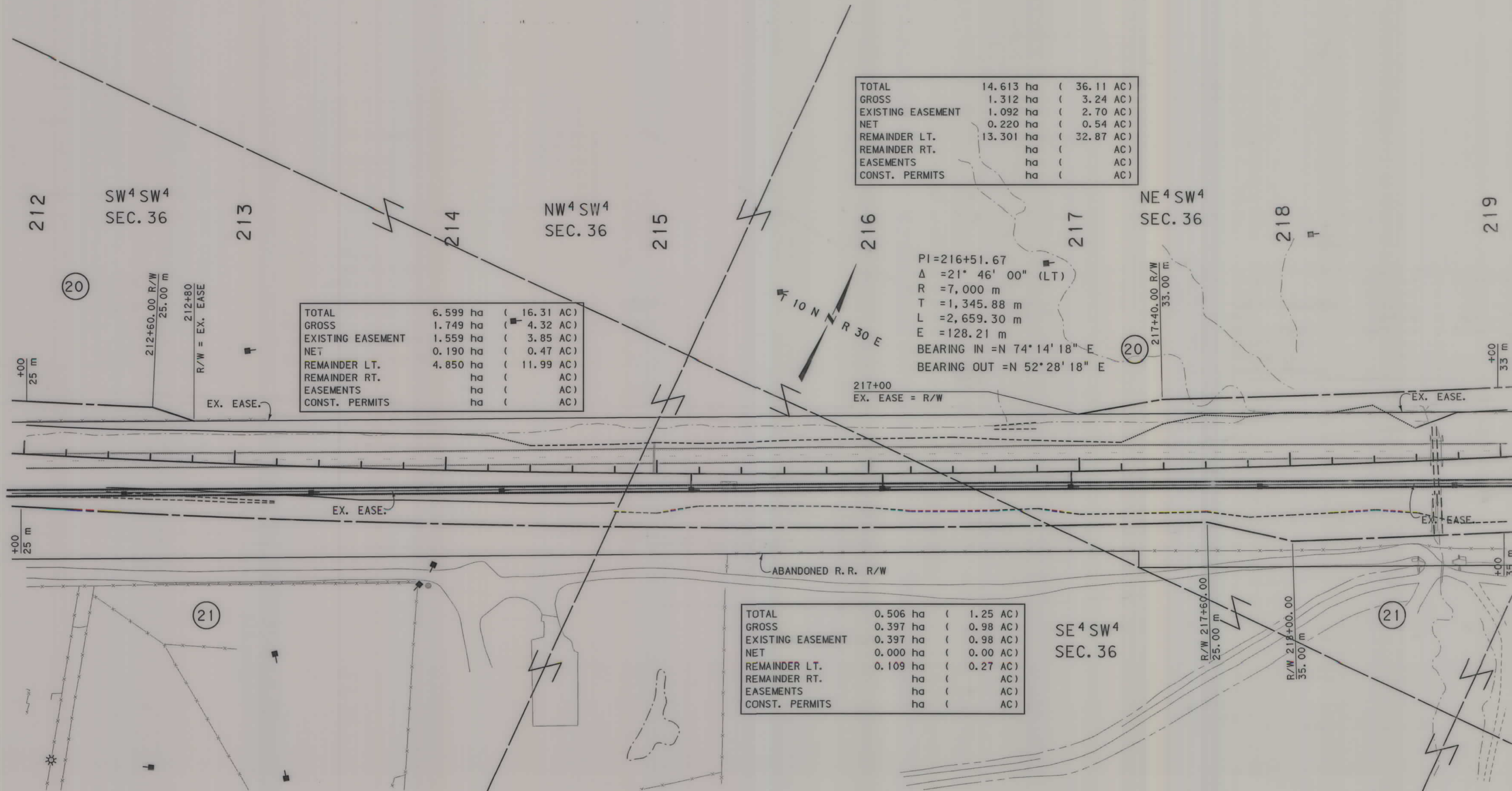
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	23	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



TOTAL	14.613 ha	(36.11 AC)
GROSS	1.312 ha	(3.24 AC)
EXISTING EASEMENT	1.092 ha	(2.70 AC)
NET	0.220 ha	(0.54 AC)
REMAINDER LT.	13.301 ha	(32.87 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	6.599 ha	(16.31 AC)
GROSS	1.749 ha	(4.32 AC)
EXISTING EASEMENT	1.559 ha	(3.85 AC)
NET	0.190 ha	(0.47 AC)
REMAINDER LT.	4.850 ha	(11.99 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

PI=216+51.67
Δ =21° 46' 00" (LT)
R =7,000 m
T =1,345.88 m
L =2,659.30 m
E =128.21 m
BEARING IN =N 74° 14' 18" E
BEARING OUT =N 52° 28' 18" E

TOTAL	0.506 ha	(1.25 AC)
GROSS	0.397 ha	(0.98 AC)
EXISTING EASEMENT	0.397 ha	(0.98 AC)
NET	0.000 ha	(0.00 AC)
REMAINDER LT.	0.109 ha	(0.27 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 T/24/02
MAP REVISED	12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY

SCALE 1:1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	24	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			

TOTAL	14.613 ha	(36.11 AC)
GROSS	1.312 ha	(3.24 AC)
EXISTING EASEMENT	1.092 ha	(2.70 AC)
NET	0.220 ha	(0.54 AC)
REMAINDER LT.	13.301 ha	(32.87 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	5.617 ha	(13.88 AC)
GROSS	2.677 ha	(6.62 AC)
EXISTING EASEMENT	1.702 ha	(4.21 AC)
NET	0.975 ha	(2.41 AC)
REMAINDER LT.	2.940 ha	(7.26 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	16.187 ha	(40 AC)
GROSS	0.001 ha	(0.01 AC)
EXISTING EASEMENT	ha	(AC)
NET	0.001 ha	(0.01 AC)
REMAINDER LT.	16.186 ha	(39.99 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	12.745 ha	(31.49 AC)
GROSS	1.953 ha	(4.83 AC)
EXISTING EASEMENT	1.903 ha	(4.70 AC)
NET	0.050 ha	(0.13 AC)
REMAINDER LT.	10.792 ha	(26.66 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	0.336 ha	(0.83 AC)
GROSS	0.336 ha	(0.83 AC)
EXISTING EASEMENT	0.321 ha	(0.79 AC)
NET	0.015 ha	(0.04 AC)
REMAINDER LT.	0.000 ha	(0.00 AC)
REMAINDER RT.	ha	(AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

PI=216+51.67
Δ =21° 46' 00" (LT)
R =7,000 m
T =1,345.88 m
L =2,659.30 m
E =128.21 m
BEARING IN =N 74° 14' 18" E
BEARING OUT =N 52° 28' 18" E

NW⁴ SE⁴
SEC. 36

SW⁴ NE⁴
SEC. 36

SE⁴ NE⁴
SEC. 36

NE⁴ SE⁴
SEC. 36

ABANDONED R. R. R/W

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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL

FHWA/DOT APPROVAL 4/29/02 1/24/02
MAP REVISED 10/29/02 12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

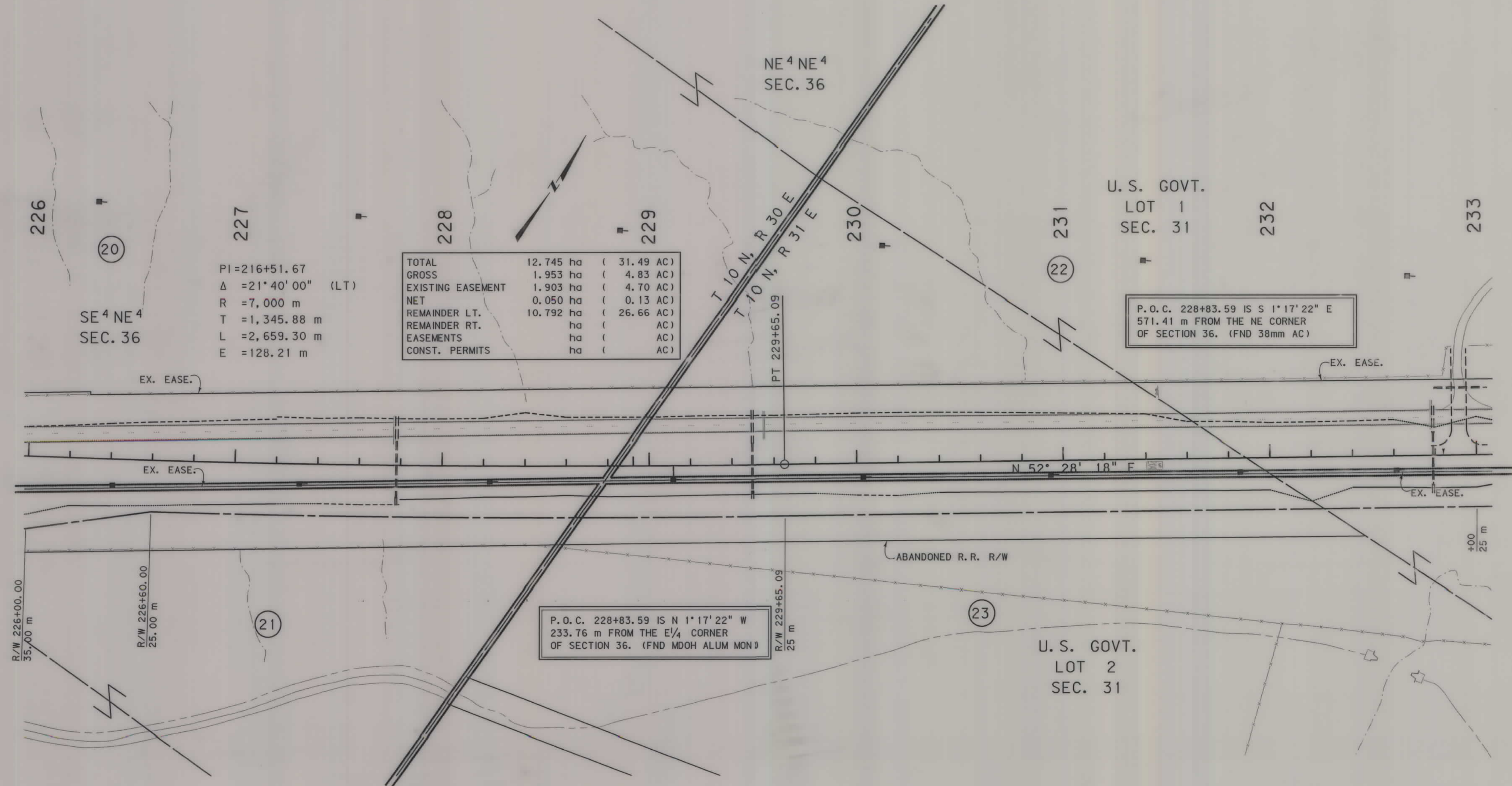
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SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOT. SHEETS
MONTANA	STPP 14-5(25)196	25	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99928316

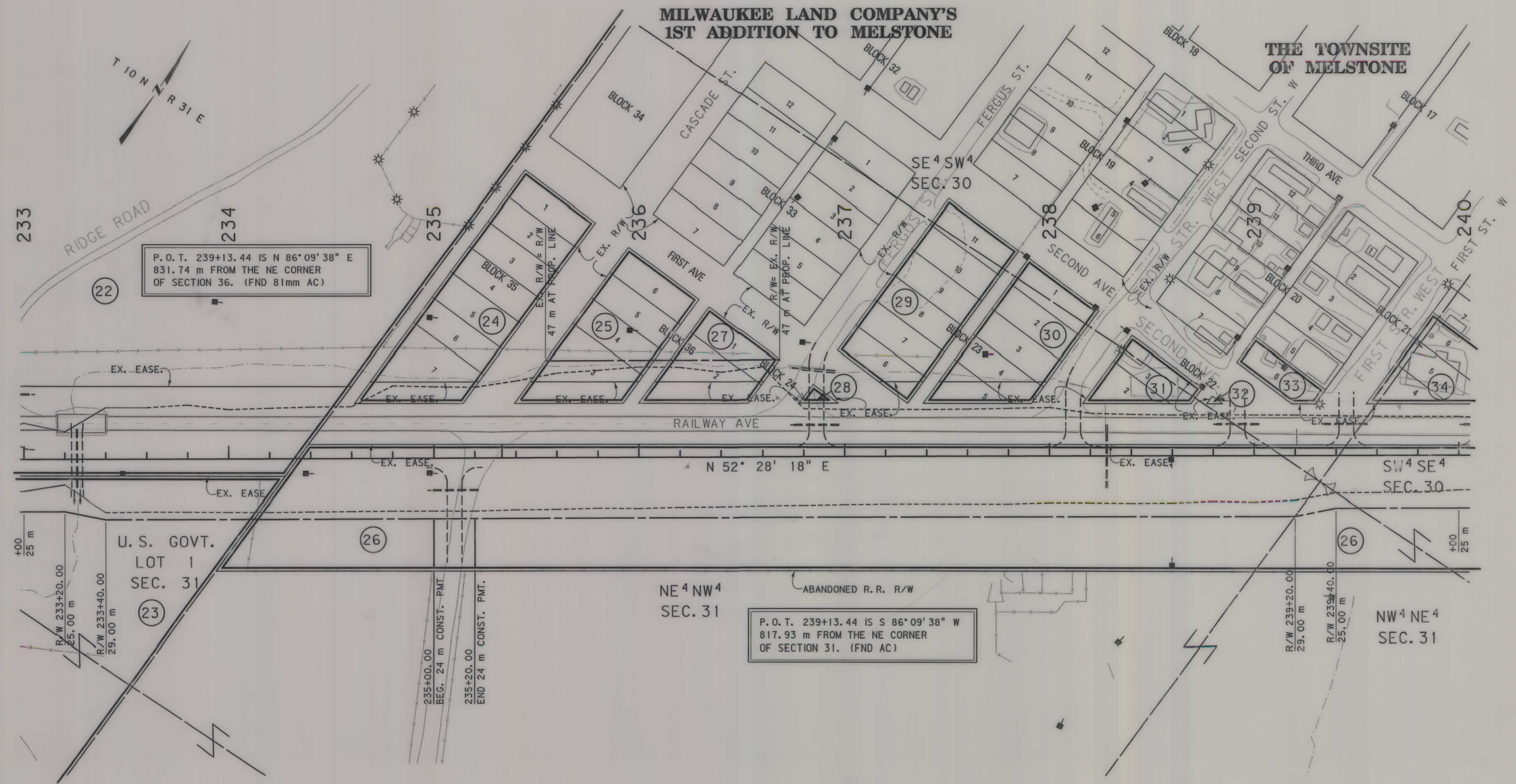
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE
TRANSITION IS USED IS A CHORD RATHER THAN A
CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL
PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN MUSSELSHELL COUNTY
SCALE 1"=1000'
0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	26	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	9/13/02 12/2/02

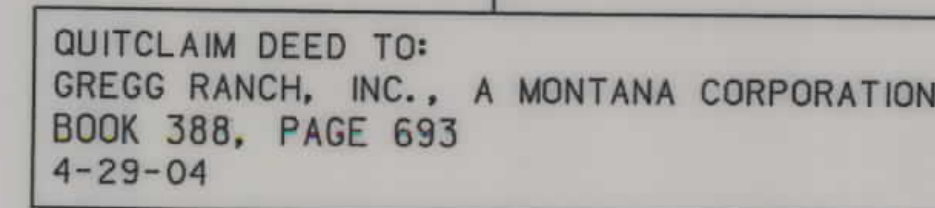
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

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MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY

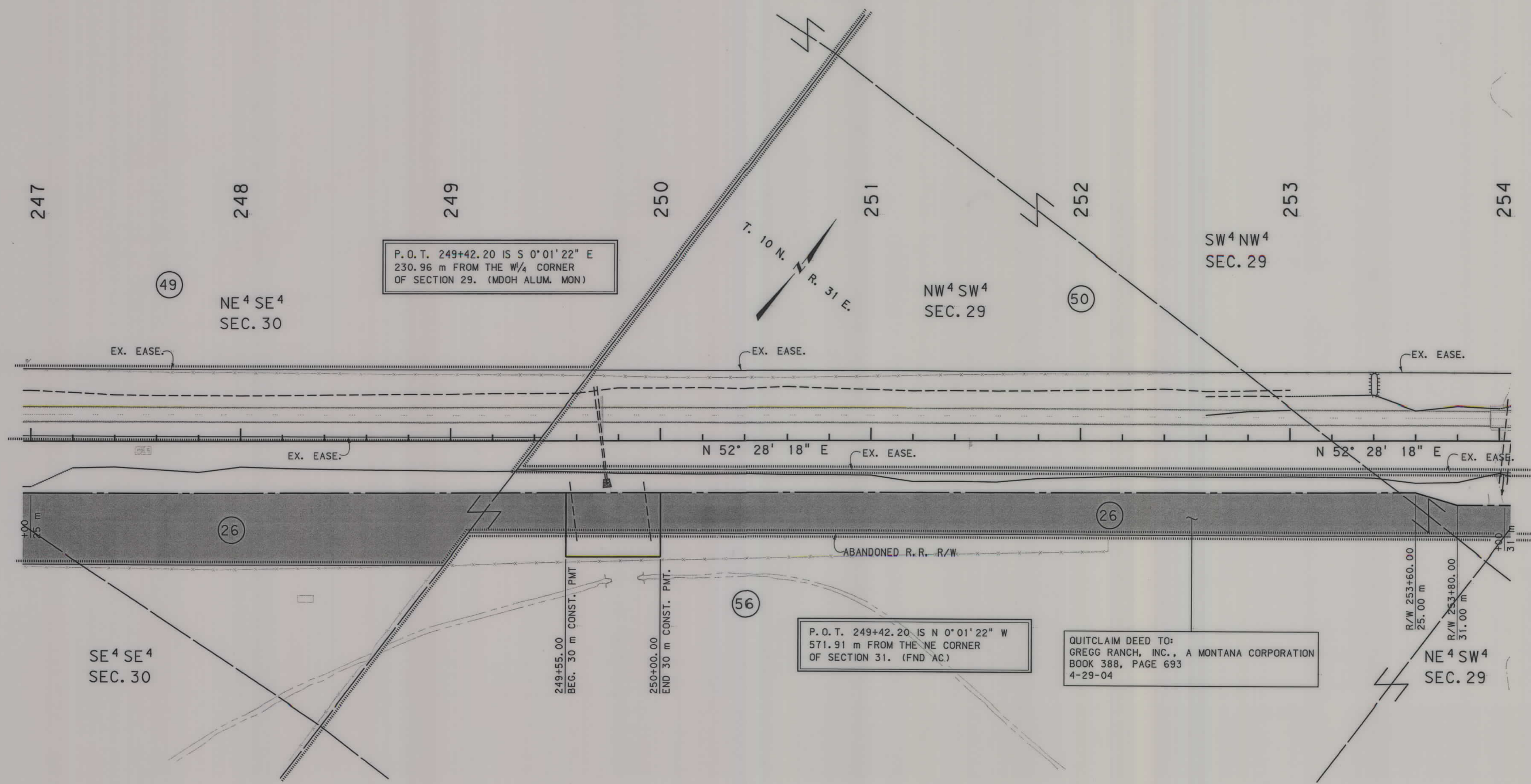
SCALE 1" = 1000'



0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	28	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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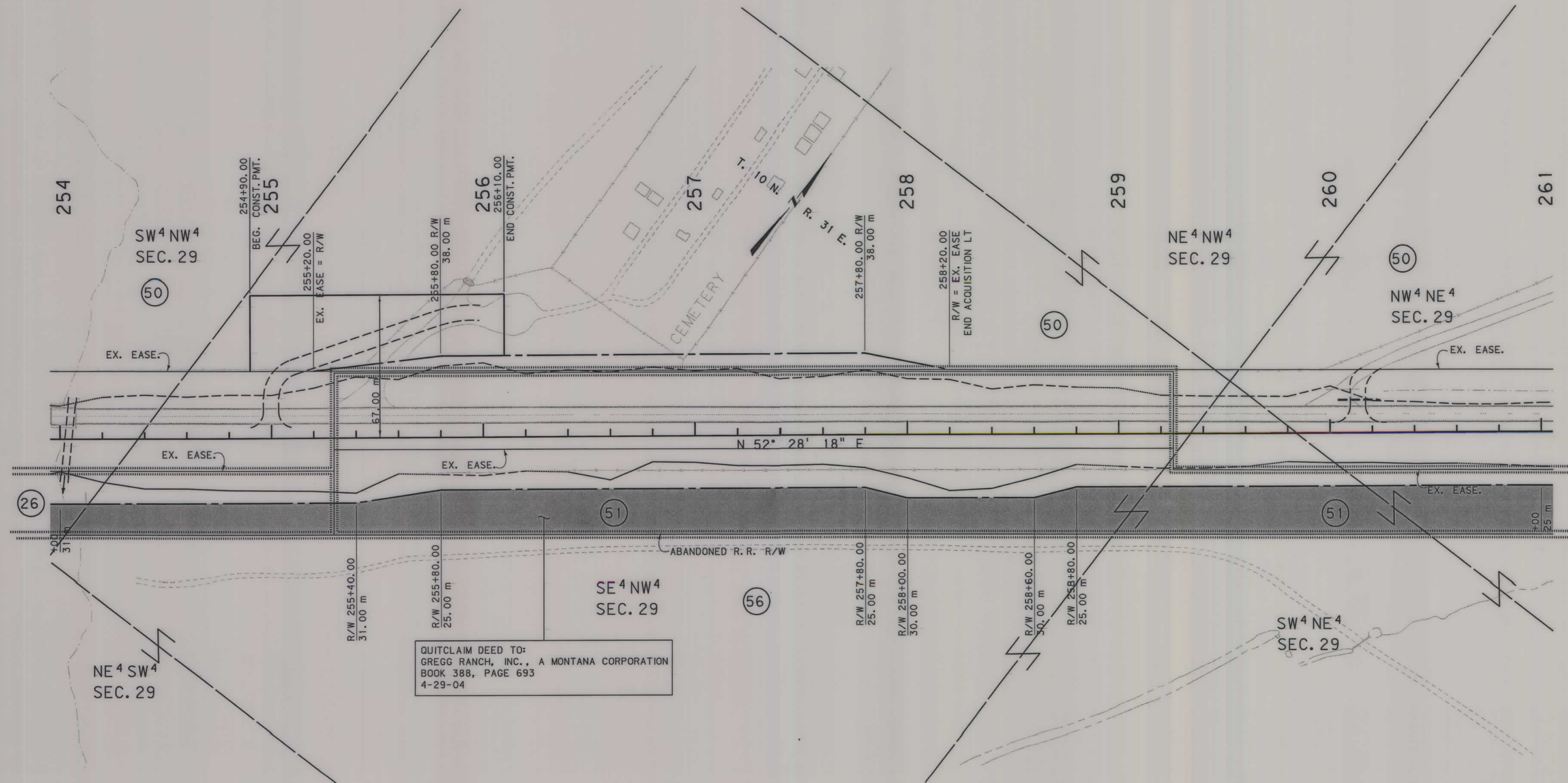
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000'

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	29	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



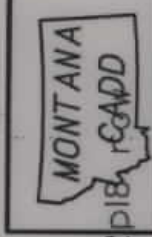
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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL 4/29/02 7/24/02	
MAP REVISED 11/15/02 12/2/02	

MONTANA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY PLAN MUSSELSHELL COUNTY	
SCALE 1:1000	
0 50M 100M	



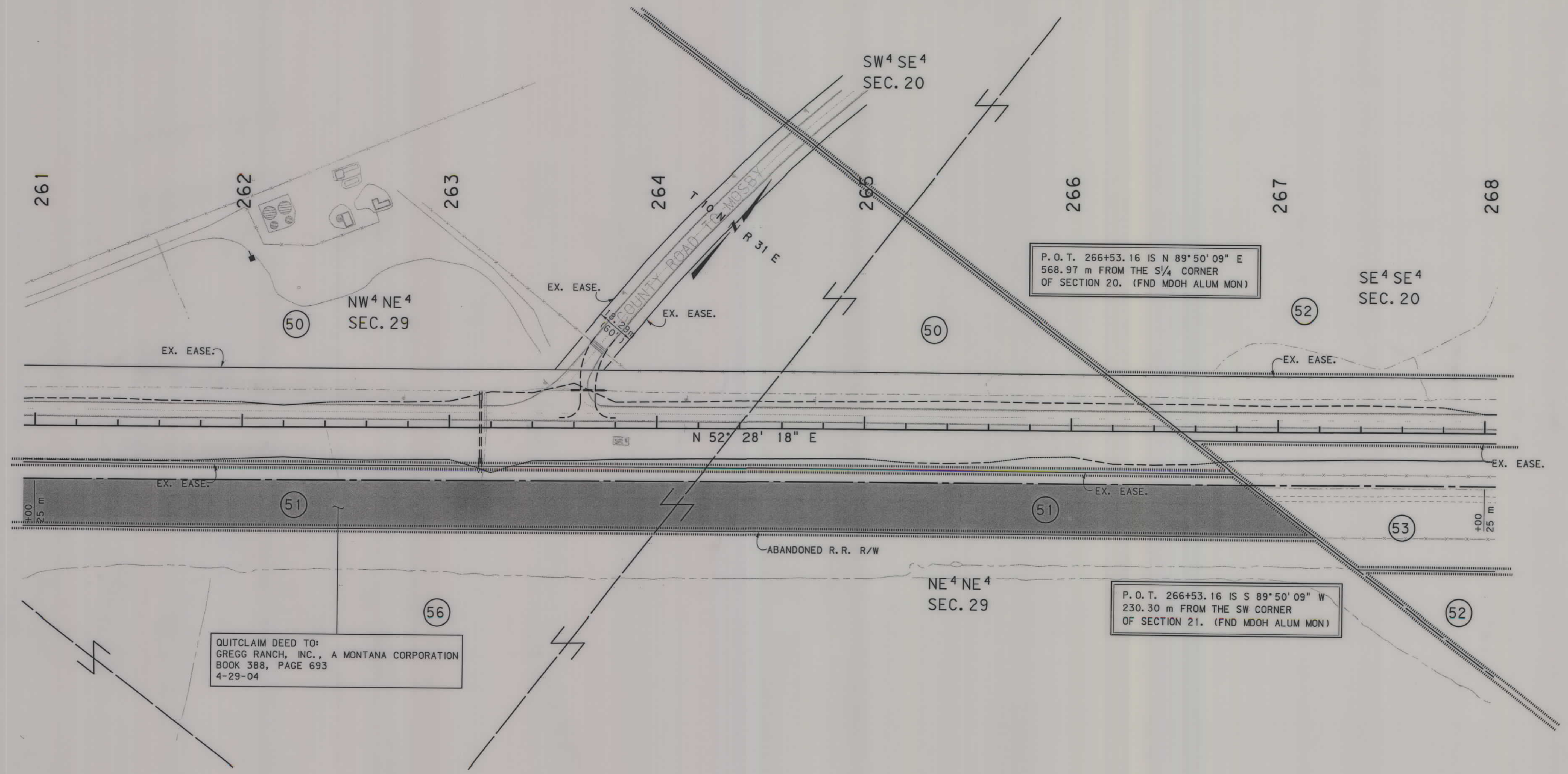
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RDROW

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SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	30	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	DITCH BOTTOM
CUT SECTION	TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

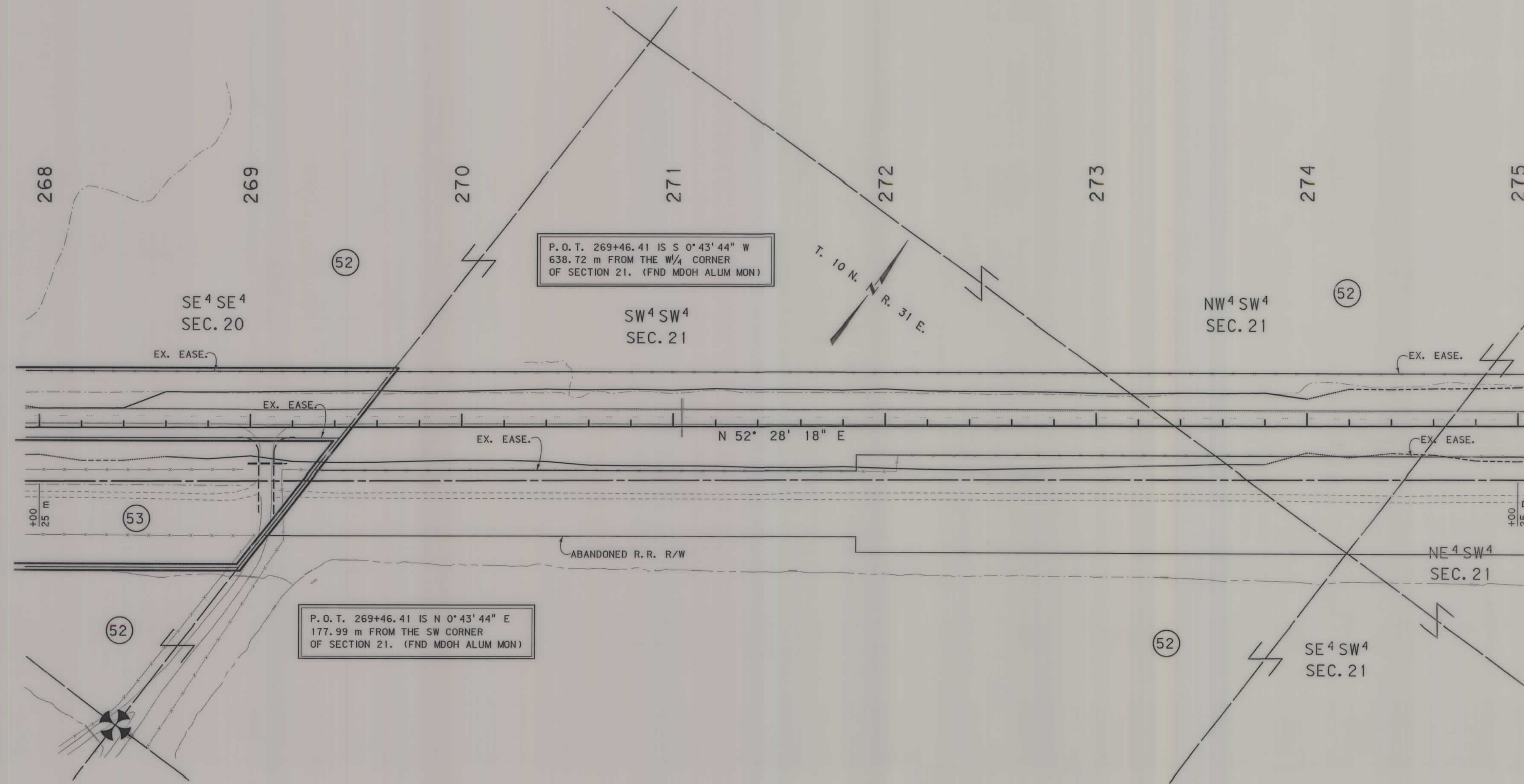
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1"=1000

0 50M 100M

SEE SHEET NO. 2,3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-5(25)196	31	32
PROJECT NUMBER 2152-025			
MELSTONE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL	4/29/02 7/24/02
MAP REVISED	12/2/02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MUSSELSHELL COUNTY
SCALE 1:1000

