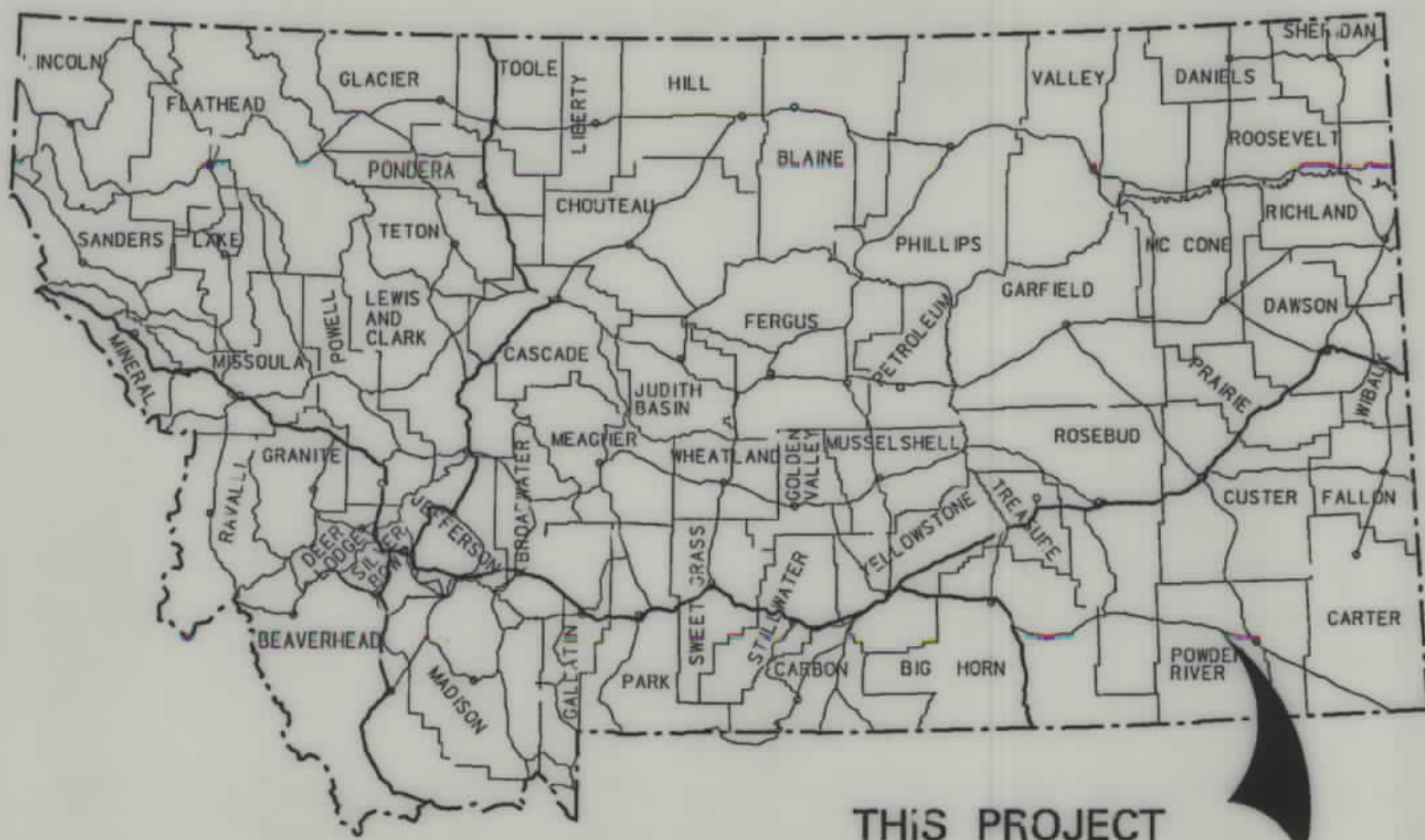


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THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	1	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT NH 37-3(13)85

EPSIE - E & W POWDER RIVER COUNTY

17.4 Kilometers

RDROW

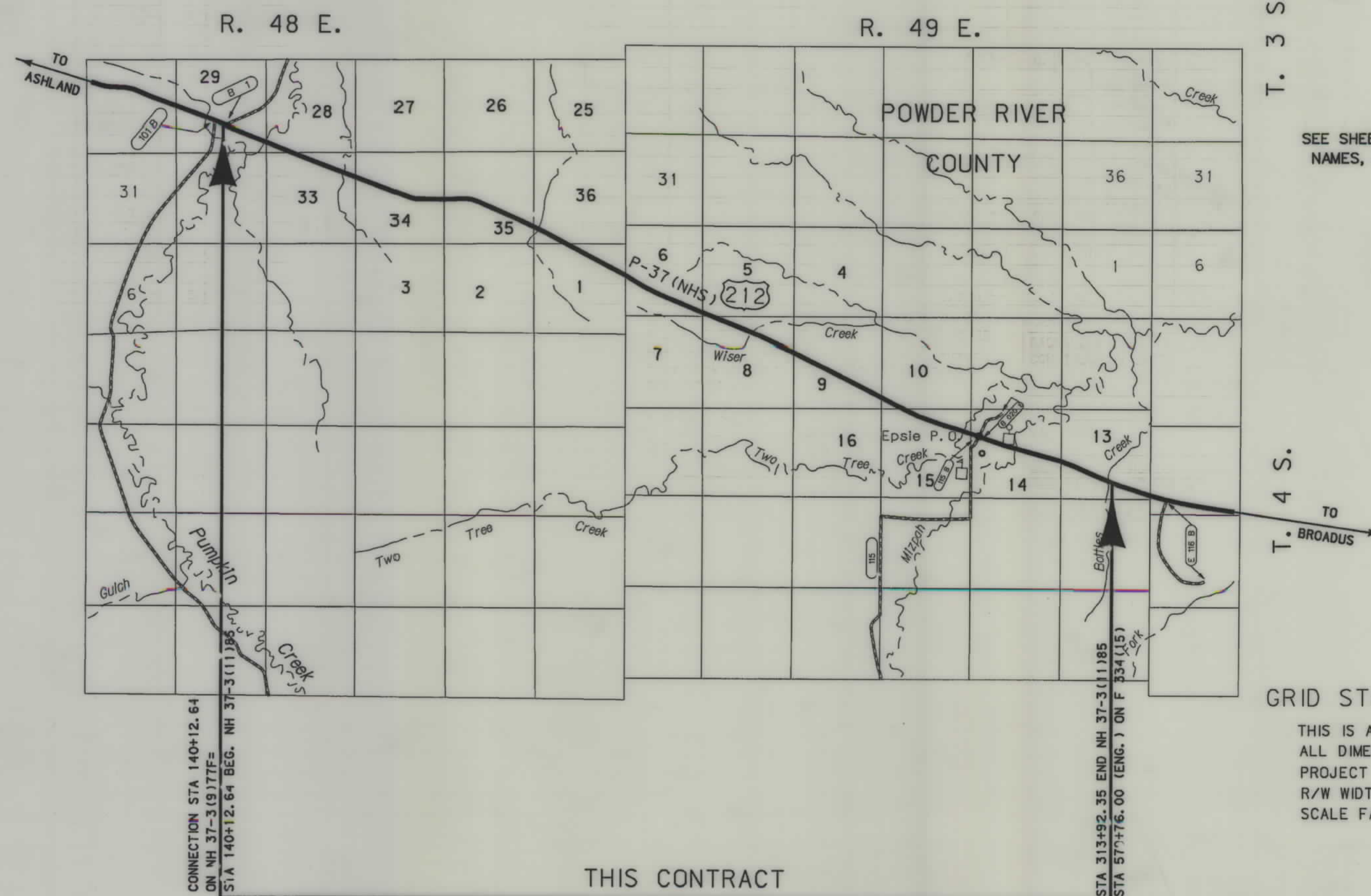
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CONVENTIONAL SIGNS

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	HH HH
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	---
CLOSING CORNER	---
MEANDER CORNER	---
CENTER OF SECTION	---
RIGHT OF WAY MONUMENT	---
PROPERTY CORNER PIN	---
POWER POLE IN PLACE	---
TELEPHONE POLE IN PLACE	---
TELEGRAPH POLE IN PLACE	---
LIGHT POLE	---
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 37-3(6)85 P.E.
NH 37-3(9)77F

RELATED PROJECTS
F-334(14)



THIS CONTRACT

SEE SHEET NO. 2 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 0.99956740

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA
CADD

RD ROW

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PARCEL	NAME	ADDRESS	OWNERSHIP														SHEET NO.		
			TOTAL AREA		GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA			EASE. AREA	
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH		METRIC	ENGLISH
1	ROBERT SAMUELSON 1/2 INTEREST; VOYLE SAMUELSON & VIRGINIA SAMUELSON 1/2 INTEREST	P.O. BOX 69, FAITH, SD 57626 HC 87 BOX 48, VOLBORG, MT 59351	259 ha +	640 AC +	5.310 ha	13.12 AC			5.310 ha	13.12 AC					2.407 ha	5.95 AC	0.704 ha	1.74 AC	9-12&15-17
2	ROBERT SAMUELSON 1/2 INTEREST; VOYLE SAMUELSON & VIRGINIA SAMUELSON 1/2 INTEREST	P.O. BOX 69, FAITH, SD 57626 HC 87 BOX 48, VOLBORG, MT 59351	259 ha +	640 AC +	0.651 ha	1.61 AC			0.651 ha	1.61 AC									9-12
3	TONGUE RIVER ELECTRIC COOPERATIVE, INC., A MONTANA CORPORATION	ASHLAND, MT 59003	0.380 ha	0.94 AC	0.029 ha	0.07 AC			0.029 ha	0.07 AC									12
4	BUREAU OF LAND MANAGEMENT	USA			OWNER NOTIFICATION ONLY														12-15
5	ROBERT SAMUELSON 1/2 INTEREST; VOYLE SAMUELSON & VIRGINIA SAMUELSON 1/2 INTEREST	P.O. BOX 69, FAITH, SD 57626 HC 87 BOX 48, VOLBORG, MT 59351	97.12 ha +	240 AC +	0.890 ha	2.20 AC			0.890 ha	2.20 AC									15-17
6	STATE OF MONTANA	HELENA, MT 59601	259 ha	640 AC	4.981 ha	12.31 AC	2.994 ha	7.40 AC	1.987 ha	4.91 AC	20.300 ha	50.16 AC	7.093 ha	17.53 AC	0.031 ha	0.08 AC	0.105 ha	0.26 AC	17 & 18
7	FLYING DIAMOND, INC., A MT. CORP	P.O. BOX 42, VOLBORG, MT 59352	259 ha +	640 AC +	0.731 ha	1.81 AC			0.731 ha	1.81 AC									18-20&22
8	ROBERT SAMUELSON 1/2 INTEREST; VOYLE SAMUELSON & VIRGINIA SAMUELSON 1/2 INTEREST	P.O. BOX 69, FAITH, SD 57626 HC 87 BOX 48, VOLBORG, MT 59351	259 ha +	640 AC +	5.321 ha	13.15 AC			5.321 ha	13.15 AC					0.006 ha	0.01 AC			18-22
1,2,5&8	COMBINATION PARCEL		259 ha +	640 AC +	12.172 ha	30.08 AC			12.172 ha	30.08 AC					2.413 ha	5.96 AC	0.704 ha	1.74 AC	9-12&17-22
9	BUREAU OF LAND MANAGEMENT	USA	15.402 ha	38.06 AC	0.081 ha	0.20 AC	0.009 ha	0.02 AC	0.072 ha	0.18 AC									20
10	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	259 ha +	640 AC +	0.846 ha	2.09 AC			0.846 ha	2.09 AC									20-22
11	JEFFREY C. PEILA & SUSAN H. PEILA	DRAWER 69, HIGHWAY 312 EAST, SHEPARD, MT 59079	259 ha +	640 AC +	0.519 ha	1.28 AC			0.519 ha	1.28 AC									22-23
12	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	259 ha +	640 AC +	0.918 ha	2.27 AC			0.918 ha	2.27 AC									22-27
13	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	259 ha +	640 AC +	5.630 ha	13.91 AC			5.630 ha	13.91 AC									22-27
14	THOMAS FOREE GASKILL c/o GALI RANCH, INC., A MT. CORP	HC 89, BRAODUS, MT 59317	259 ha +	640 AC +	5.441 ha	13.45 AC			5.441 ha	13.45 AC					0.090 ha	0.22 AC			27-33
15	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	81 ha +	200 AC +	2.151 ha	5.32 AC			2.151 ha	5.32 AC					0.042 ha	0.10 AC	0.345 ha	0.85 AC	27-31
16	ANTON GALIJR. & ESTHER GALI	HC 89, BROADUS, MT 59317	0.202 ha	0.50 AC	0.051 ha	0.13 AC			0.051 ha	0.13 AC									30
17	JOHN B. GRIMM & MARLENE GRIMM	HCR 89 BOX 3, BROADUS, MT 59317	0.202 ha	0.50 AC	0.051 ha	0.13 AC			0.051 ha	0.13 AC									30
18	THOMAS FOREE GASKILL c/o GALI RANCH, INC., A MT. CORP	HC 89, BRAODUS, MT 59317			0.059 ha	0.15 AC			0.059 ha	0.15 AC									30
14 & 18	COMBINATION PARCEL		259 ha +	640 AC +	5.500 ha	13.60 AC			5.500 ha	13.60 AC					0.090 ha	0.22 AC			31
20	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	97.12 ha +	240 AC +	0.043 ha	0.11 AC			0.043 ha	0.11 AC									27-33
21	JESSE M. BARNHART & CONNIE J. BARNHART	HC 89, BROADUS, MT 59317	81 ha +	200 AC +	1.407 ha	3.48 AC			1.407 ha	3.48 AC									31-32
																			32-34
22	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317			0.102 ha	0.25 AC			0.102 ha	0.25 AC									33
23	EARL A. AYE & BETTY L. AYE	HC 89, BROADUS, MT 59317	97.12 ha +	240 AC +	0.465 ha	1.15 AC			0.465 ha	1.15 AC									33
0, 12,	13, 15, 20, 22 & 23 COMBINATION PARCEL				10.155 ha	25.10 AC			10.155 ha	25.10 AC					0.042 ha	0.10 AC			20-33
24	JESSE M. BARNHART & CONNIE J. BARNHART	HC 89, BROADUS, MT 59317	48.562 ha +	120 AC +	0.447 ha	1.10 AC			0.447 ha	1.10 AC									33-34
1 & 24	COMBINATION PARCEL		129.562 ha +	320 AC +	1.854 ha	4.58 AC			1.854 ha	4.58 AC									32-34
GRID STATE PLANE COORDINATES																			32-34

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	2	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

GRID STATE PLANE COORDINATES

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- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE
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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.

* Authorized for Appraisals under PE.
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF CUT
TOE OF FILL
FHWA/DOT APPROVAL 10-15-01 4-15-02
MAP REVISED 5-23-02 10-22-02 11-12-03
9-24-04 10-27-04

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY

NH 37-3(13)85 SH 2 OF 2



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RIGHT-OF-WAY BREAK COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
2000	150,050.3926	887,369.1771	145+40.00 25.00 M LT
2001	150,048.6630	887,389.4997	145+60.00 29.00 M LT
2002	150,027.7704	887,461.5309	146+35.00 29.00 M LT
2003	150,025.4172	887,466.0545	146+40.00 28.00 M LT
2004	149,969.7037	887,658.1378	148+40.00 28.00 M LT
2005	149,967.0136	887,678.1818	148+60.00 31.00 M LT
2006	149,898.0547	887,679.0047	148+80.00 35.00 M RT
2007	149,883.4433	887,966.3068	151+60.00 31.00 M LT
2008	149,820.0558	887,947.9214	151+60.00 35.00 M RT
2009	149,819.2866	887,968.5225	151+80.00 30.00 M RT
2010	149,889.5882	888,009.7377	152+00.00 49.00 M LT
2011	149,861.7314	888,105.7794	153+00.00 49.00 M LT
2012	149,828.4991	888,137.7890	153+40.00 26.00 M LT
2013	149,772.7856	888,329.8723	155+40.00 26.00 M LT
2014	149,696.7169	888,391.1059	156+20.00 30.00 M RT
2015	149,756.4539	888,429.2568	156+40.00 38.00 M LT
2016	149,678.8513	888,427.5726	156+60.00 37.00 M RT
2017	149,714.6688	888,573.3193	157+90.00 38.00 M LT
2018	149,642.6375	888,552.4267	157+90.00 37.00 M RT
2019	149,637.1618	888,582.0749	158+20.00 34.00 M RT
2020	149,696.8032	888,609.7860	158+30.00 31.00 M LT
2021	149,632.7327	888,830.6818	160+60.00 31.00 M LT
2022	149,570.3056	888,812.5750	160+60.00 34.00 M RT
2023	149,613.5197	888,929.2306	161+60.00 40.00 M LT
2024	149,538.6072	888,907.5024	161+60.00 38.00 M RT
2025	149,579.6137	888,992.2813	162+30.00 25.00 M LT
2026	149,528.4331	888,977.4364	162+30.00 28.29 M RT (R/W = EX. R/W)
2027	149,539.5195	889,130.5140	163+73.93 25.00 M LT (R/W = SECTION LINE)
			Deleted
			Deleted
			Deleted
			Deleted
2032	149,229.0977	890,772.4275	180+62.22 38.00 M LT (SECTION LINE = R/W)
2033	149,149.1187	890,776.9948	180+66.40 42.00 M RT (SECTION LINE = R/W)
2034	149,229.3682	890,803.8366	180+93.96 38.00 M LT (PT)
2035	149,149.3750	890,804.8760	180+93.96 42.00 M RT (PT)
2036	149,229.9664	890,849.8696	181+40.00 38.00 M LT
2037	149,149.9731	890,850.9090	181+40.00 42.00 M RT
2038	149,225.2267	890,869.9329	181+60.00 33.00 M LT
2039	149,225.9798	890,927.8980	182+17.97 33.00 M LT (PC)
2040	149,162.9852	890,928.7165	182+17.97 30.00 M RT (PC)
2041	149,161.3649	891,028.9701	183+20.00 30.00 M RT
2042	149,216.7804	891,133.4177	184+26.67 33.00 M LT
2043	149,143.0469	891,145.4937	184+40.00 39.00 M RT
2044	149,228.9869	891,280.5628	185+60.00 66.00 M LT
2045	149,123.9283	891,271.1209	185+70.96 39.00 M RT
2046	149,117.0288	891,319.6517	186+20.00 36.00 M RT
2047	149,160.7831	891,436.7491	187+22.95 35.00 M LT
2048	149,080.1653	891,662.6366	189+58.27 35.00 M LT (PT)
2049	149,015.0508	891,634.3330	189+58.27 36.00 M RT (PT)
2050	149,068.7503	891,681.3722	189+80.00 32.00 M LT
2051	149,005.4699	891,653.8659	189+80.00 37.00 M RT
2052	148,885.8772	891,928.9979	192+80.00 37.00 M RT
2053	148,876.3513	891,968.4726	193+20.00 30.00 M RT
2054	148,829.5649	892,231.6361	195+80.00 32.00 M LT
2055	148,817.0065	892,247.9850	196+00.00 27.00 M LT
2056	148,729.3052	892,449.7485	198+20.00 27.00 M LT
2057	148,665.0708	892,454.5390	198+50.00 30.00 M RT
2058	148,707.1471	892,570.9632	199+40.00 55.00 M LT
2059	148,610.6734	892,550.8364	199+60.00 41.50 M RT

RIGHT-OF-WAY BREAK COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
2060	148,651.4109	892,633.9670	200+20.00 29.00 M LT
2061	148,590.8819	892,607.6566	200+20.00 37.00 M RT
2062	148,583.6417	892,789.8751	201+90.00 29.00 M LT
2063	148,575.3190	892,819.0563	202+20.08 33.00 M LT
2064	148,511.1215	892,791.1513	202+20.08 37.00 M RT
2065	148,474.9576	892,884.3832	203+20.00 33.00 M RT
2066	148,395.2291	893,067.8045	205+20.00 33.00 M RT
2067	148,377.7672	893,092.9258	205+50.00 39.00 M RT
2068	148,384.0025	893,259.1940	207+00.00 33.00 M LT
2069	148,367.0660	893,360.8707	208+00.00 58.00 M LT
2070	148,246.2152	893,395.5709	208+80.00 39.00 M RT
2071	148,243.3049	893,399.7578	208+85.00 40.00 M RT
2072	148,298.1354	893,461.7547	209+20.00 35.00 M LT
2073	148,221.3796	893,450.1987	209+40.00 40.00 M RT
2074	148,210.9365	893,489.2748	209+80.00 34.00 M RT
2075	148,155.1266	893,617.6697	211+20.00 34.00 M RT
2076	148,149.9051	893,637.2077	211+40.00 31.00 M RT
2077	148,118.7464	893,874.4526	213+70.00 35.00 M LT
2078	148,054.2309	893,857.3133	213+80.00 31.00 M RT
2079	148,112.4487	893,898.9749	213+95.00 39.00 M LT
2080	148,036.4510	893,893.2003	214+20.00 33.00 M RT
2081	148,089.0072	893,937.8528	214+40.00 33.00 M LT
2082	148,022.3395	893,930.6818	214+60.00 31.00 M RT
2083	148,009.2787	894,121.2741	216+40.00 33.00 M LT
2084	148,004.9743	894,141.2108	216+60.00 37.00 M LT
2085	147,993.3330	894,157.9583	216+80.01 33.00 M LT
2086	147,905.6317	894,359.7218	219+00.00 33.00 M LT
2087	147,901.3273	894,379.6585	219+20.00 36.88 M LT
2088	147,863.9332	894,450.6351	220+00.00 31.00 M LT
2089	147,792.1776	894,615.7143	221+80.00 31.00 M LT
2090	147,781.7346	894,654.7904	222+20.00 37.00 M LT
2091	147,695.4528	894,682.7091	222+80.00 31.00 M RT
2092	147,679.9841	894,703.2449	223+05.00 37.00 M RT
2093	147,725.9246	894,783.1853	223+60.00 37.00 M LT
2094	147,705.0385	894,861.3375	224+40.00 49.00 M LT
2095	147,665.1743	894,953.0482	225+40.00 49.00 M LT
2096	147,498.6018	895,120.5284	227+60.00 37.00 M RT
2097	147,558.2137	895,146.4401	227+60.00 28.00 M LT
2098	147,488.7947	895,138.0732	227+80.00 39.00 M RT
2099	147,456.9034	895,211.4417	228+60.00 39.00 M RT
2100	147,453.5160	895,231.7771	228+80.00 34.00 M RT
2101	147,502.4038	895,274.8350	229+00.00 28.00 M LT
2102	147,493.7950	895,314.7084	229+40.00 36.00 M LT
2103	147,437.9850	895,443.1033	230+80.00 36.00 M LT
2104	147,429.0213	895,526.4379	231+60.00 61.00 M LT
2105	147,366.2294	895,608.1825	232+60.00 36.00 M LT
2106	147,297.6429	895,590.3749	232+71.01 34.00 M RT (R/W = EX. R/W = SEC. LINE)
2107	147,266.2702	895,667.5671	233+54.31 32.00 M RT (SEC. LINE = EX. R/W = R/W)
2108	147,286.5009	895,791.6038	234+60.00 36.00 M LT
2109	147,263.1815	895,857.7944	235+30.00 41.00 M LT
2110	DELETED		
2111	147,096.5721	896,057.9702	237+80.00 32.00 M RT
			Deleted
2113	147,059.5330	896,085.4857	238+20.00 55.00 M RT
2114	147,120.6242	896,155.6559	238+60.00 29.00 M LT
2115	147,058.5421	896,150.4781	238+80.00 30.00 M RT
2116	147,016.9772	896,394.1035	241+20.00 29.00 M LT
2117	146,962.8679	896,370.5837	241+20.00 30.00 M RT
2118	147,009.2855	896,434.3756	241+60.00 38.00 M LT
2119	146,940.5025	896,404.4774	241+60.00 37.00 M RT

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	3	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

RIGHT-OF-WAY COORDINATE ASCII FILES
R/W BREAK COORDINATES: 2149RWBK.XYZ
R/W BASELINE COORDINATES: 2149RWBL.XYZ
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 2149

GRID STATE PLANE COORDINATES
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- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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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.

* Authorized for Approvals under PE.
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL #10-15-01 4-15-02
MAP REVISED 11-12-03 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY



RDROW

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RIGHT-OF-WAY BREAK COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
2120	146,920.5704	896,450.3327	242+10.00 37.00 M RT
2121	146,915.0309	896,480.6364	242+40.00 30.00 M RT
2122	146,977.3941	896,507.7441	242+40.00 38.00 M LT
2123	146,955.0287	896,541.6379	242+80.00 31.00 M LT
2124	146,779.4925	896,792.4526	245+80.00 30.00 M RT
2125	146,767.8512	896,809.2002	246+00.00 34.00 M RT
2126	146,743.9326	896,864.2266	246+60.00 34.00 M RT
2127	146,739.6282	896,884.1633	246+80.00 30.00 M RT
2128	146,620.0355	897,159.2952	249+80.00 30.00 M RT
2129	146,604.6866	897,182.0639	250+07.00 35.00 M RT
2130	146,616.1827	897,321.1784	251+30.00 31.00 M LT
2131	146,551.6672	897,304.0390	251+40.00 35.00 M RT
2132	146,614.0304	897,331.1467	251+40.00 33.00 M LT
2133	146,548.2799	897,324.3744	251+60.00 30.00 M RT
2134	146,460.5786	897,526.1378	253+80.00 30.00 M RT
2135	146,448.0202	897,542.4867	254+00.00 35.00 M RT
2136	146,416.1288	897,615.8552	254+80.00 35.00 M RT
2137	146,413.9796	897,636.7287	255+00.00 28.65 M RT (R/W = EX. R/W)
2138	146,071.8768	898,578.4115	265+00.00 33.00 M LT
2139	146,061.1527	898,595.5577	265+20.00 30.00 M LT
2140	145,999.5383	898,590.5832	265+40.00 28.49 M RT (EX. R/W = R/W)
2141	145,976.7051	898,624.2737	265+80.00 36.00 M RT
2142	145,896.9766	898,807.6950	267+80.00 36.00 M RT
2143	145,887.1696	898,825.2398	268+00.00 38.00 M RT
2144	145,862.0631	898,882.9992	268+62.98 38.00 M RT (R/W = EX. R/W = SEC. LINE)
2145	145,885.7500	898,999.0846	269+60.00 30.00 M LT
2146	145,817.4127	899,003.2802	269+91.09 31.00 M RT (EX. R/W = SEC. LINE = R/W)
2147	145,874.3899	899,037.7620	270+00.00 35.00 M LT
2148	145,860.2460	899,070.3010	270+35.48 35.00 M LT (PC)
2149	145,799.7170	899,043.9906	270+35.48 31.00 M RT (PC)
2150	145,798.7072	899,221.1489	272+00.00 35.00 M LT
2151	145,794.5033	899,240.7272	272+20.00 38.00 M LT
2152	145,784.7845	899,258.2352	272+40.00 35.00 M LT
2153	145,685.0793	899,571.9132	275+72.47 35.00 M LT (PT)
2154	145,621.3300	899,554.8246	275+72.47 31.00 M RT (PT)
2155	145,572.8554	899,673.8648	277+00.00 47.00 M RT
2156	145,642.3195	899,754.6035	277+60.00 40.88 M LT
2157	DELETED		
2158	145,554.6908	899,772.5261	278+00.00 39.00 M RT
2159	DELETED		
2160	DELETED		
2161	145,513.2641	899,927.0700	279+60.00 39.00 M RT
2162	145,582.4600	899,966.3246	279+80.00 38.00 M LT
2163	145,510.9834	899,947.1648	279+80.00 36.00 M RT
2164	145,553.3620	900,051.7021	280+70.00 32.00 M LT
2165	145,473.0976	900,351.1309	283+80.00 32.00 M LT
2166	145,407.4165	900,333.5245	283+80.00 36.00 M RT
2167	145,379.0364	900,362.1527	284+15.00 56.00 M RT
2168	145,479.7984	900,399.5158	284+25.00 51.00 M LT
2169	145,375.1526	900,376.6412	284+30.00 56.00 M RT
2170	145,470.7363	900,433.3223	284+60.00 51.00 M LT
2171	DELETED		
2172	DELETED		
2173	DELETED		
2174	DELETED		
2175	DELETED		
2176	DELETED		
2177	DELETED		
2178	DELETED		
2179	145,288.9578	901,026.4838	290+80.00 29.00 M LT

RIGHT-OF-WAY BREAK COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
2180	145,279.9158	901,044.7661	291+00.00 25.00 M LT
2181	DELETED		
2182	DELETED		
2183	DELETED		
2184	DELETED		
2185	145,199.8793	901,416.7274	294+80.00 44.00 M LT
2186	DELETED		
2187	DELETED		
2188	DELETED		
2189	DELETED		
2190	145,043.6174	901,706.1375	298+00.00 32.00 M RT
2191	DELETED		
2192	DELETED		
2193	144,986.6556	901,918.6354	300+20.00 32.00 M RT
2194	144,970.5035	901,955.7178	300+60.00 38.00 M RT
2195	145,032.5893	902,013.7726	301+00.00 37.00 M LT
2196	145,023.5473	902,032.0549	301+20.00 33.00 M LT
2197	DELETED		
2198	DELETED		
2199	144,878.5273	902,345.1846	304+60.00 26.00 M RT
2200	144,857.5457	902,380.9725	305+00.00 37.00 M RT
2201	144,883.7319	902,553.6406	306+60.00 33.00 M LT
2202	144,883.0746	902,563.8175	306+70.00 35.00 M LT
2203	144,794.9857	902,892.4358	310+10.22 35.00 M LT (R/W = EX. R/W)
2204	144,693.1165	903,260.8751	313+92.47 32.00 M LT (PC)
2205	144,626.5008	903,242.8929	313+92.35 37.00 M RT (PC)
2206	DELETED		(PT)
2207	DELETED		(PT)
2208	DELETED		(PC)
2209	DELETED		(PC)
2210	DELETED		(PT)
2211	DELETED		(PT)
2212	DELETED		
2213	144,607.2730	903,568.3079	317+11.68 32.00 M LT (POT)
2214	DELETED		
2215	DELETED		
2216	148,739.0385	892,497.5947	198+60.00 55.00 LT.
2217	148,758.2977	892,505.9662	198+60.00 76.00 LT.
2218	148,738.3656	892,551.8215	199+10.00 76.00 LT.
2219	147,238.6638	895,901.6566	235+80.00 36.00 LT.
2220	147,137.0100	896,135.5187	238+35.00 36.00 LT.
2221	145,646.0218	899,879.8325	278+80.00 77.00 LT.
2222	145,640.8434	899,899.1505	279+00.00 77.00 LT.
2223	145,389.6008	900,411.5733	284+60.00 33.00 RT.
2224	145,442.9934	900,467.2978	285+00.00 33.00 LT.
2225	145,347.1940	900,824.6806	288+70.00 33.00 LT.
2226	145,338.1521	900,842.9629	288+90.00 29.00 LT.
2227	145,283.4446	900,807.5920	288+70.00 33.00 RT.
2228	145,285.0276	900,828.7224	288+90.00 26.00 RT.
2229	145,207.4189	901,315.2180	293+80.00 25.00 LT.
2230	145,215.4143	901,358.7734	294+20.00 44.00 LT.
2231	145,144.9037	901,339.8724	294+20.00 29.00 RT.
2232	145,174.0682	901,451.2207	295+20.00 28.00 LT.
2233	145,051.6934	901,687.5962	297+80.00 29.00 RT.
2234	145,049.7879	901,914.8524	300+00.00 28.00 LT.
2235	145,053.3026	901,936.5006	300+20.00 37.00 LT.
2236	144,939.4334	902,071.6258	301+80.00 38.00 RT.
2237	144,940.6675	902,113.3687	302+20.00 26.00 RT.
2238	144,669.2232	903,345.8815	314+80.00 32.00 LT.
2239	144,603.0275	903,326.4102	314+80.00 37.00 RT.
2240	145,158.1581	901,302.0132	293+80.00 26.00 RT.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	4	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

RIGHT-OF-WAY COORDINATE ASCII FILES
R/W BREAK COORDINATES: 2149RWBK.XYZ
R/W BASELINE COORDINATES: 2149RWBL.XYZ
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 2149

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 0.99956740

- 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.

* Authorized for Approvals under PE.
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 10-15-01 4-15-02
MAP REVISED 11-12-03 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEET
MONTANA	NH 37-3(13)85	5	34
PROJECT NUMBER 2110-217			

EPSIE - E & W

RIGHT-OF-WAY BASELINE COORDINATE TABLE

POINT NO.	NORTHING	EASTING	DESCRIPTION
1000	150, 197. 2399	866, 808. 1020	Point 90 139+60.00
1001	150, 179. 5605	886, 857. 6837	P. C. 141+12. 64
1002	153, 593. 9938	888, 075. 1690	C. C.
1003	150, 142. 8947	886, 960. 5129	P. I. 141+21. 81
1004	150, 112. 4833	887, 065. 3622	P. T. 142+30. 91
1005	149, 334. 5550	889, 747. 4251	P. C. 170+23. 52
1006	152, 816. 0655	890, 757. 2320	C. C.
1007	149, 184. 3665	890, 265. 2298	P. I. 175+62. 66
1008	149, 191. 3714	890, 804. 3303	P. T. 180+93. 96
1009	149, 192. 9826	890, 928. 3229	P. C. 182+17. 97
1010	147, 443. 1303	890, 951. 0600	C. C.
1011	149, 197. 8648	891, 304. 0621	P. I. 185+93. 74
1012	149, 048. 0666	891, 648. 6841	P. T. 189+58. 27
1013	145, 828. 1475	899, 056. 3480	P. C. 270+35. 48
1014	149, 152. 6564	900, 501. 4266	C. C.
1015	145, 720. 9181	899, 303. 0372	P. I. 273+04. 47
1016	145, 651. 2729	899, 562. 8511	P. T. 275+72. 47
1017	144, 662. 2380	903, 252. 4768	P. C. 313+92. 35
1018	141, 160. 8524	902, 313. 9013	C. C.
1019	144, 648. 2674	903, 304. 5945	P. I. 314+46. 31
1020	144, 632. 7518	903, 356. 2733	P. T. 315+00. 26
1021	144, 631. 7412	903, 359. 6395	P. C. 315+03. 77
1022	148, 103. 6406	904, 402. 0115	C. C.
1023	144, 616. 2256	903, 411. 3183	P. I. 315+57. 73
1024	144, 602. 2550	903, 463. 4360	P. T. 316+11. 68
1025	144, 576. 3653	903, 560. 0185	Point 204 317+11. 68

FOUND RIGHT-OF-WAY MONS. COORDINATE TABLE

[illegible]

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDINATES: 2149RWBK.XYZ
R/W BASELINE COORDINATES: 2149RWBL.XYZ
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 2149

GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
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R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99956740

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.

* Authorized for Appraisals under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

CUT SECTION
TOE OF FILL



TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL *10-15-01 4-15-02

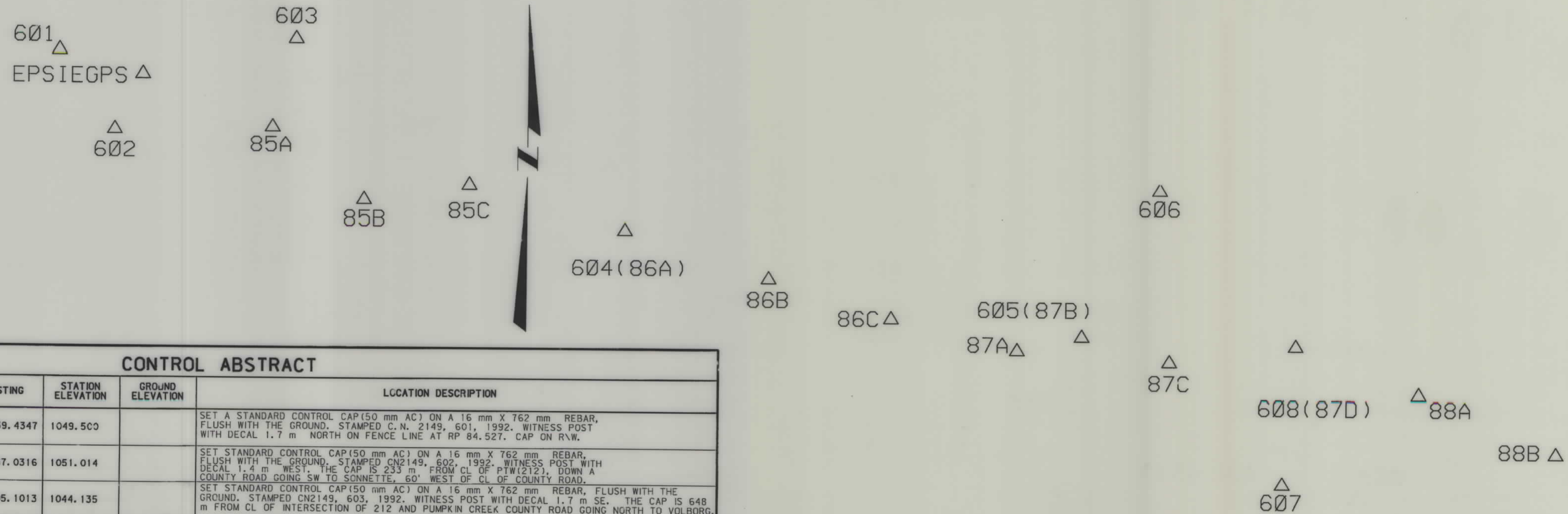
MAP REVISED _____

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY

CONTROL DIAGRAM

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	6	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



CONTROL ABSTRACT

POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
601	150363.997	886239.4347	1049.500		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND. STAMPED C.N. 2149, 601, 1992. WITNESS POST WITH DECAL 1.7 m NORTH ON FENCE LINE AT RP 84.527. CAP ON R/W.
602	150046.9915	886467.0316	1051.014		SET STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND. STAMPED CN2149, 602, 1992. WITNESS POST WITH DECAL 1.4 m WEST. THE CAP IS 233 m FROM CL OF PTW(212), DOWN A COUNTY ROAD GOING SW TO SONNETTE, 60' WEST OF CL OF COUNTY ROAD.
603	150414.1883	887205.1013	1044.135		SET STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND. STAMPED CN2149, 603, 1992. WITNESS POST WITH DECAL 1.7 m SE. THE CAP IS 648 m FROM CL OF INTERSECTION OF 212 AND PUMPKIN CREEK COUNTY ROAD GOING NORTH TO VOLBORG.
606	149826.5713	890734.2076	1066.815		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 606, 1992, CN2149. WITNESS POST WITH DECAL SET 3.7 m EAST. TAKE FIELD APPROACH AT RP 87.084 AND FOLLOW FIELD ROAD TAKING EASTERLY ROAD AT JUNCTION AND GO TO GATE IN FIELD FENCE. FOLLOW FENCE NORTH 225 m TO POINT.
607	148643.8608	891242.7548	1099.633		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 607, 1992, CN2149. WITNESS POST WITH DECAL SET 1.2 m SOUTHWEST. TO GET TO 607, TAKE FIELD APPROACH AT RP 87.573, TURN SOUTH OF THE PTW AND GO SOUTHWEST 457 m TO THE POINT.
85A	150059.2535	887111.0652	1043.608		SET STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm IRON PIN, FLUSH WITH THE GROUND. STAMPED 85A, 1992. WITNESS POST IS 0.6 m SOUTH. CAP IS 10.4 m SOUTH OF SOUTH R/W FENCE AT RP 85.093.
85B	149765.5769	887486.4170	1041.642		FOUND A 762 mm X 65 mm DIAM. IRON POST WITH A 80 mm BLM BRASS CAP. CAP IS 150 mm ABOVE GROUND WITH A WITNESS POST AND DECAL 350 mm NORTH. CAP IS 213 m SSW OF CL OF HIGHWAY 212 AT RP 85.367. STAMPED T3S R48E, S29, S28, S32, S33. 1977, DEPT. OF THE INTERIOR, BUR. OF LAND MANAGEMENT.
85C	149826.9299	887915.7264	1045.022		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND. STAMPED 85C, 1992. WITNESS POST IS 610 mm SOUTH. CAP IS 9.4 m SOUTH OF SOUTHERN R/W FENCE AT RP 85.612.
604(86A)	149649.1901	888552.3167	1059.811		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND. STAMPED CN2149, 604, 1992. WITNESS POST WITH DECAL SET 0.9 m SOUTH ON FENCE LINE AT RP 86.025.
86B	149456.0973	889136.8002	1059.701		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm IRON PIN, FLUSH WITH THE GROUND. STAMPED 86B, 1992. WITNESS POST WITH DECAL IS 0.6 m SOUTH. POINT IS SOUTH OF HWY 212 AT RP 86.412.
86C	149299.5757	889639.1116	1071.034		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 86C, 1992. WITNESS POST WITH DECAL SET 0.6 m SOUTH. POINT IS SOUTH OF HWY 212 AT RP 86.743.
87A	149175.2097	890154.9966	1092.714		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH GROUND, AND STAMPED 87A, 1992. WITNESS POST WITH DECAL SET 0.6 m SOUTH OF CAP. POINT IS 198' SOUTH OF HWY 212 AT RP 87.058.
605(87B)	149232.8442	890419.1786	1094.884		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH GROUND AND STAMPED CN2149, 605, 1992. WITNESS POST WITH (87B) DECAL SET 1.1 m NORTH. CAP IS 30.5 m NORTHERLY OF HWY 212 AT RP 87.218.
87C	149123.2748	890777.9906	1079.550		FOUND A 762 mm X 65 mm DIAM. IRON POST WITH A 80 mm BLM BRASS CAP. CAP IS 127 mm ABOVE GROUND WITH A WITNESS POST AND DECAL 0.5 m NORTH OF CAP IS STAMPED 1/4 S34/S35 T3S R48E U.S. DEPT. OF THE INTERIOR, BUR. OF LAND MANAGEMENT. CAP IS NEAR CORNER IN R/W FENCE, SOUTH OF HWY 212, AT RP 87.767.
608(87D)	149201.0962	891293.9937	1092.586		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH GROUND AND STAMPED CN2149, 608, 1992. WITNESS POST WITH DECAL SET 2.7 m NORTH OF CAP IN A FENCE LINE. CAP IS 46 m NORTH OF (87D) HWY 212 AT RP 87.767.
88A	149009.7264	891798.3113	1085.018		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 88A, 1992. WITNESS POST WITH DECAL IS 0.6 m NORTH OF CAP. CAP IS NORTH OF HWY 212, 7.3 m NORTH OF THE R/W FENCE AT RP 88.087.
88B	148775.9041	892361.7053	1070.738		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 88B, 1992. WITNESS POST WITH DECAL SET 0.6 m NORTH OF CAP. CAP IS NORTH OF HWY 212, 17.4 m NORTH OF THE R/W FENCE AT RP 88.468.
EPSIEGPS	150271.4757	886580.1491	1051.124		SET 90 mm DIAM. NGS BRASS CAP IN 300 mm X 1.8 m DEEP CONCRETE. THIS CAP IS GPS 4.4 m NORTH OF 603A.

GRID STATE PLANE COORDINATES

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- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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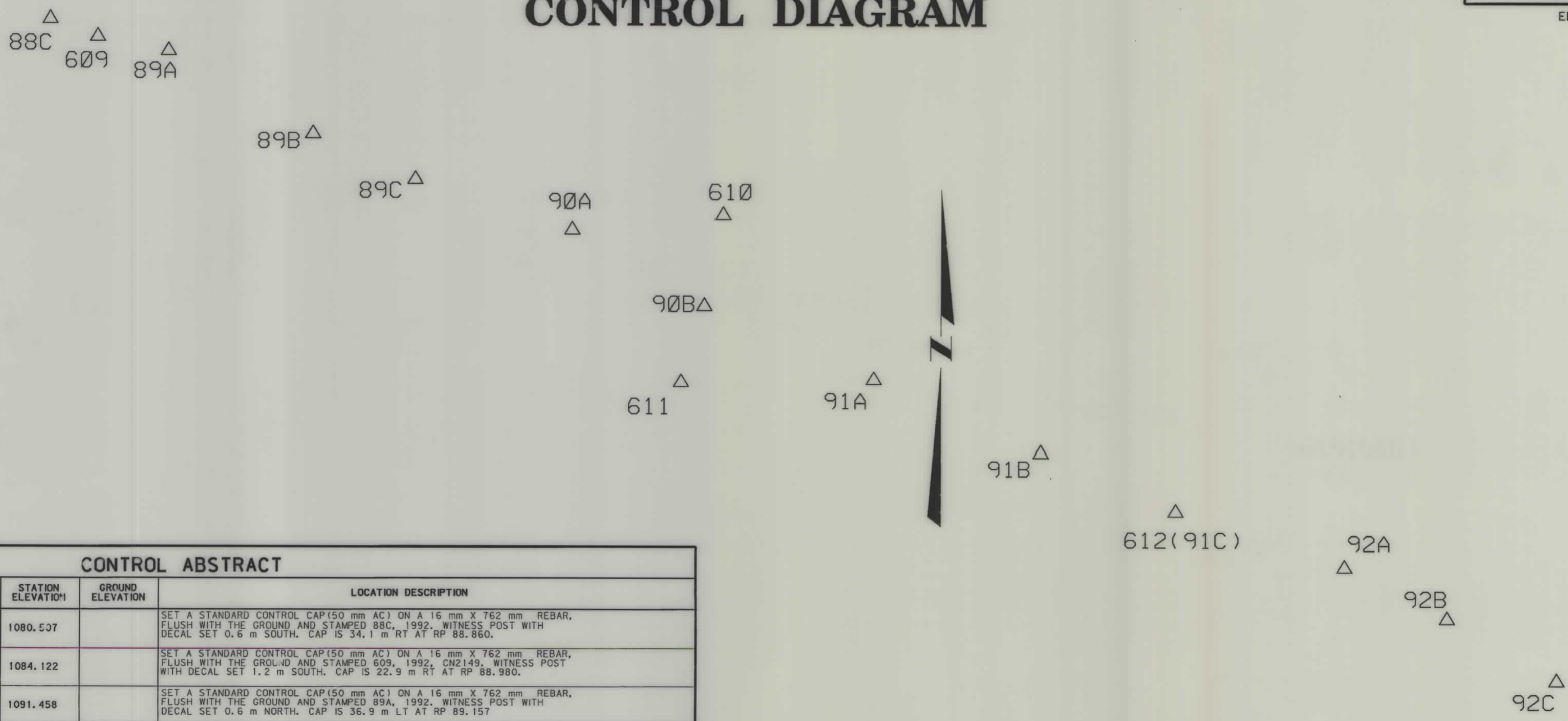
* Authorized for Appraisals under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING	CUT SECTION	TOE OF CUT
CONSTRUCTION LIMITS:	TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL	#10-15-01	4-15-02
MAP REVISED		

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	7	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

CONTROL DIAGRAM



CONTROL ABSTRACT					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
88C	148458.3804	892908.9887	1080.507		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 88C, 1992. WITNESS POST WITH DECAL SET 0.6 m SOUTH. CAP IS 34.1 m RT AT RP 88.860.
609	148388.5962	893097.3139	1084.122		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 609, 1992. CN2149. WITNESS POST WITH DECAL SET 1.2 m SOUTH. CAP IS 22.9 m RT AT RP 88.980.
89A	148331.7399	893378.0041	1091.458		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 89A, 1992. WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 36.9 m LT AT RP 89.157
89B	148012.3135	893950.2916	1082.854		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 89B, 1992. WITNESS POST WITH DECAL SET 0.6 m SOUTH. CAP IS 28.0 m RT AT RP 89.562.
89C	147829.7821	894355.2975	1084.500		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 89C, 1992. WITNESS POST WITH DECAL SET 0.6 m SOUTH. CAP IS 33.8 m RT AT RP 89.835.
90A	147631.0113	894977.3238	1094.893		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 90A, 1992. WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 31.7 m LT AT RP 90.240.
90B	147335.6983	895500.0882	1080.854		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 90B, 1992. WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 30.8 m SOUTH OF HWY 212 AT RP 90.605.
610	147690.3969	895571.3204	1102.824		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 610, 1992. CN2149. WITNESS POST WITH DECAL SET 1.3 m EAST. CAP IS 366 m NORTH ALONG A FENCE LINE AND 1.5 m WEST OF FENCE.
611	147033.8830	895408.1984	1079.026		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 611, 1992. CN2149. WITNESS POST WITH DECAL SET 1.1 m WEST. CAP IS 1.2 m EAST OF FENCE.
91A	147044.6395	896170.4958	1064.505		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 91A, 1992. WITNESS POST WITH DECAL SET 0.9 m SOUTH. CAP IS 30.5 m SOUTH OF HWY 212 AT RP 91.062.
91B	146762.1640	896833.2983	1061.323		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 91B, 1992. WITNESS POST WITH DECAL SET 0.7 m NORTH. CAP IS 25.3 m SOUTH OF HWY 212 AT RP 91.518.
612(91C)	146531.5628	897369.0369	1055.276		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED CN2149, 612, 1992. WITNESS POST WITH DECAL SET 1.2 m SOUTH. CAP IS 23.2 m SOUTH OF HWY 212 AT RP 91.880.
92A	146313.0092	898039.1590	1048.378		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 92A, 1992. WITNESS POST WITH DECAL SET 0.6 m NORTHEAST. CAP IS 43.6 m LT AT RP 92.305.
92B	146108.4329	898446.4393	1044.486		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 92B, 1992. WITNESS POST WITH
92C	145869.4633	898882.0819	1044.854		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 92C, 1992. WITNESS POST WITH DECAL SET 0.8 m SOUTH. CAP IS 27.7 m RT AT RP 92.896.

GRID STATE PLANE COORDINATES

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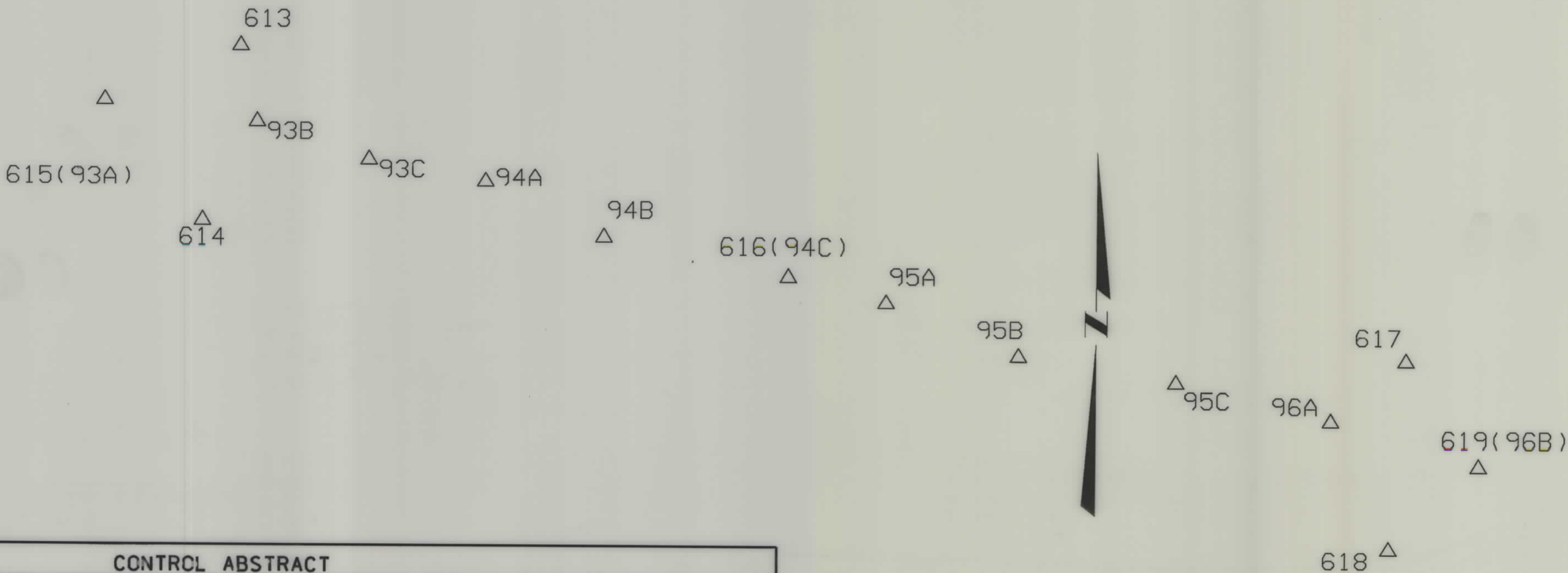
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED

CONTROL DIAGRAM

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	8	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



CONTROL ABSTRACT

POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
613	145888.7005	899835.6457	1025.600		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 613, 1992, CN2149, WITNESS POST WITH DECAL SET 1.2 m EAST. CAP IS 279 m DOWN FARM ACCESS ROAD FROM CATTLEGUARD AT APPROACH NORTH, RP 93.483.
614	145250.7340	899699.4691	1036.244		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 614, 1992, CN2149, WITNESS POST WITH DECAL SET 1.5 m EAST. CAP IS 372 m DOWN FARM HOUSE ROAD FROM CATTLEGUARD AT APPROACH SOUTH, RP 93.000.
615(93A)	145690.9097	899337.6736	1037.795		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 615, 1992, CN2149, WITNESS POST (93A) WITH DECAL SET 1.2 m SOUTH. CAP IS 22.9 m RT AT RP 93.201.
93B	145613.6557	899897.9566	1039.847		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 93B, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 53.3 m LT AT RP 93.553.
93C	145476.4351	900309.5553	1020.409		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 93C, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 28.3 m LT AT RP 93.821.
94A	145397.4827	900737.7143	1025.170		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 94A, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 63.7 m LT AT RP 94.080.
94B	145196.8344	901173.3399	1020.102		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 94B, 1992, WITNESS POST WITH DECAL SET 0.8 m WEST. CAP IS 60' RT AT RP 94.380.
616(94C)	145058.0554	901850.8842	1023.223		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 616, 1992, CN2149, WITNESS POST (94C) WITH DECAL SET 2.1 m NORTH. CAP IS 23.2 m LT AT RP 94.810.
95A	144964.9518	902208.6682	1028.709		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 95A, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 25.6 m LT AT RP 95.036.
95B	144770.7333	902697.4624	1046.735		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 95B, 1992, WITNESS POST WITH DECAL SET 1.2 m SOUTH. CAP IS 35.7 m RT AT RP 95.361.
95C	144678.2385	903277.2789	1038.222		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 95C, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 25.3 m LT AT RP 95.724.
96A	144543.2346	903847.5155	1053.465		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 96A, 1992, WITNESS POST WITH DECAL SET 0.6 m NORTH. CAP IS 42.7 m LT AT RP 96.087.
617	144764.3280	904123.2817	1034.854		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 617, 1992, CN2149, WITNESS POST WITH DECAL SET 100 mm NORTH. CAP IS IN THE MIDDLE OF GRAZING FIELD, RP 96.250.
618	144079.1051	904062.7610	1068.132		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 618, 1992, CN2149, WITNESS POST WITH DECAL SET 1.3 m WEST. CAP IS 332 m DOWN FARM ACCESS ROAD FROM CATTLEGUARD AT APPROACH SOUTH AT RP 96.255.
619(96B)	144385.1131	904392.4036	1051.173		SET A STANDARD CONTROL CAP(50 mm AC) ON A 16 mm X 762 mm REBAR, FLUSH WITH THE GROUND AND STAMPED 619, 1992, CN2149, WITNESS POST (96B) WITH DECAL SET 1.2 m NORTH. CAP IS 27.7 m LT AT RP 96.438.

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	10-15-01 4-15-02
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY

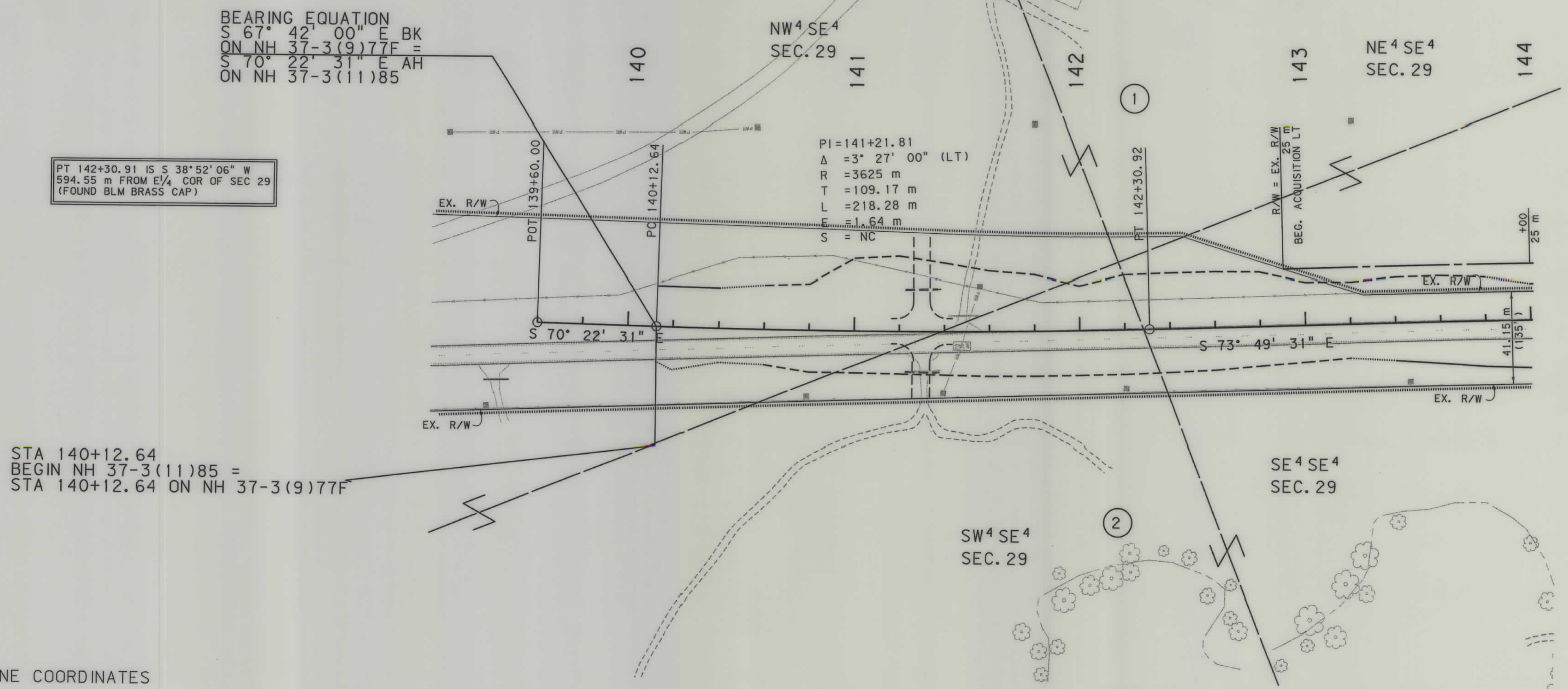


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	9	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	10-15-01 4-15-02
MAP REVISED	10-27-04

MONTANA
DEPARTMENT OF TRANSPORTATION

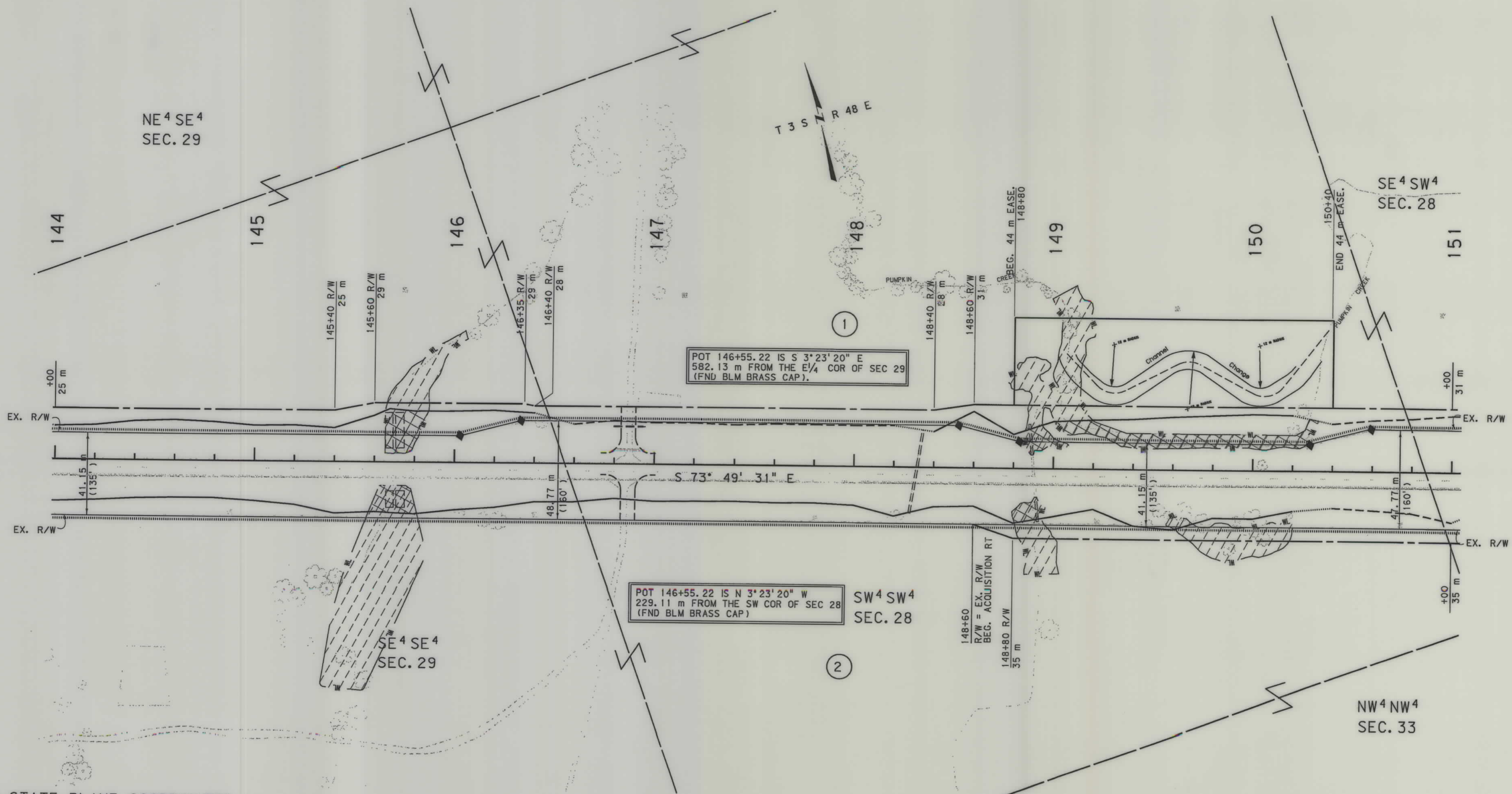
RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1"=1000

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NH 37-3(13)85 SHT 9 OF 34

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	10	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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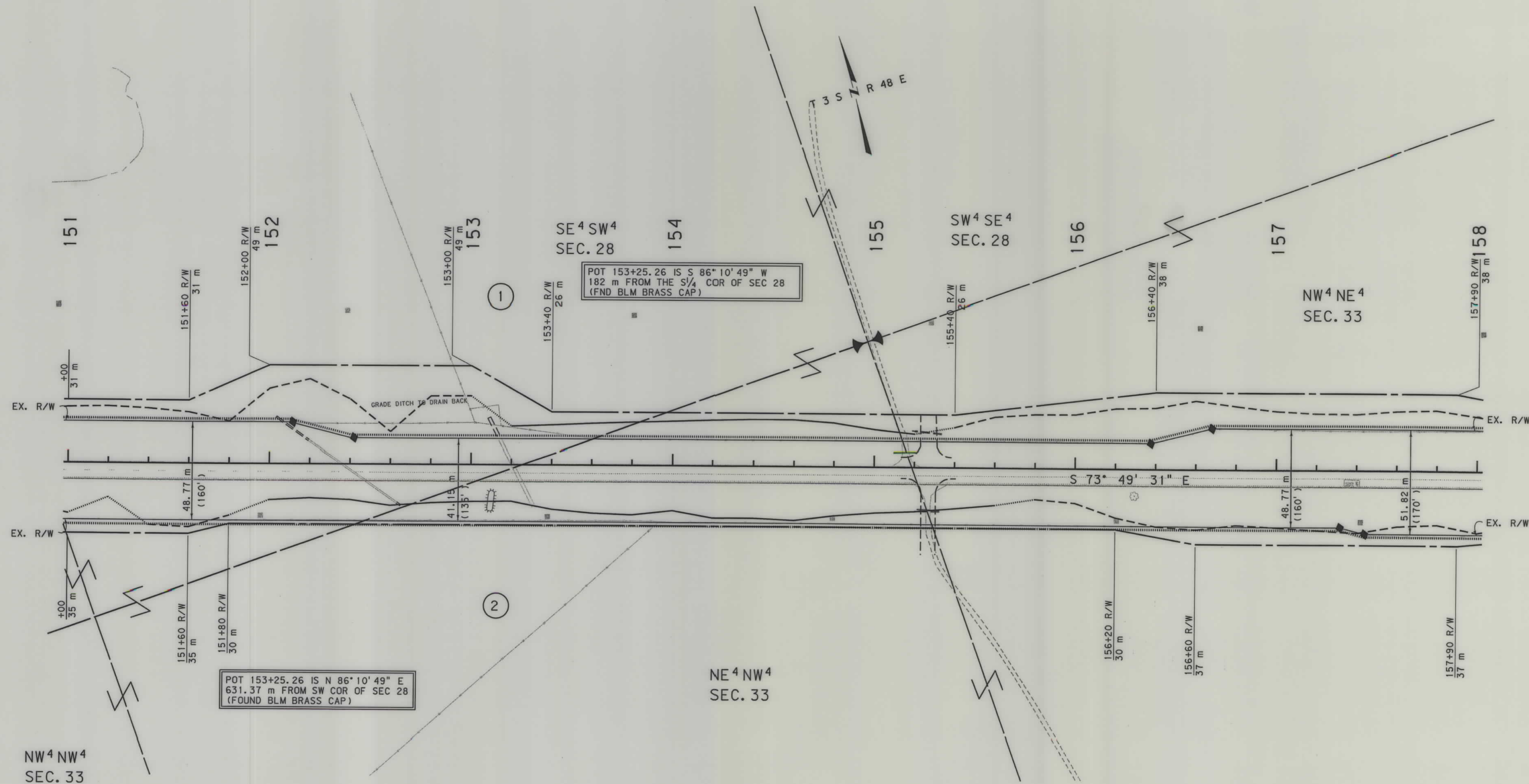
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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 10-15-01 4-15-02
MAP REVISED 10-17-02 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000
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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	11	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING

CONSTRUCTION LIMITS:

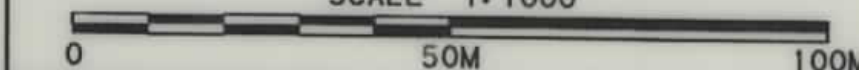
CUT SECTION TOP OF CUT
TOE OF FILL DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED 10-27-04

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



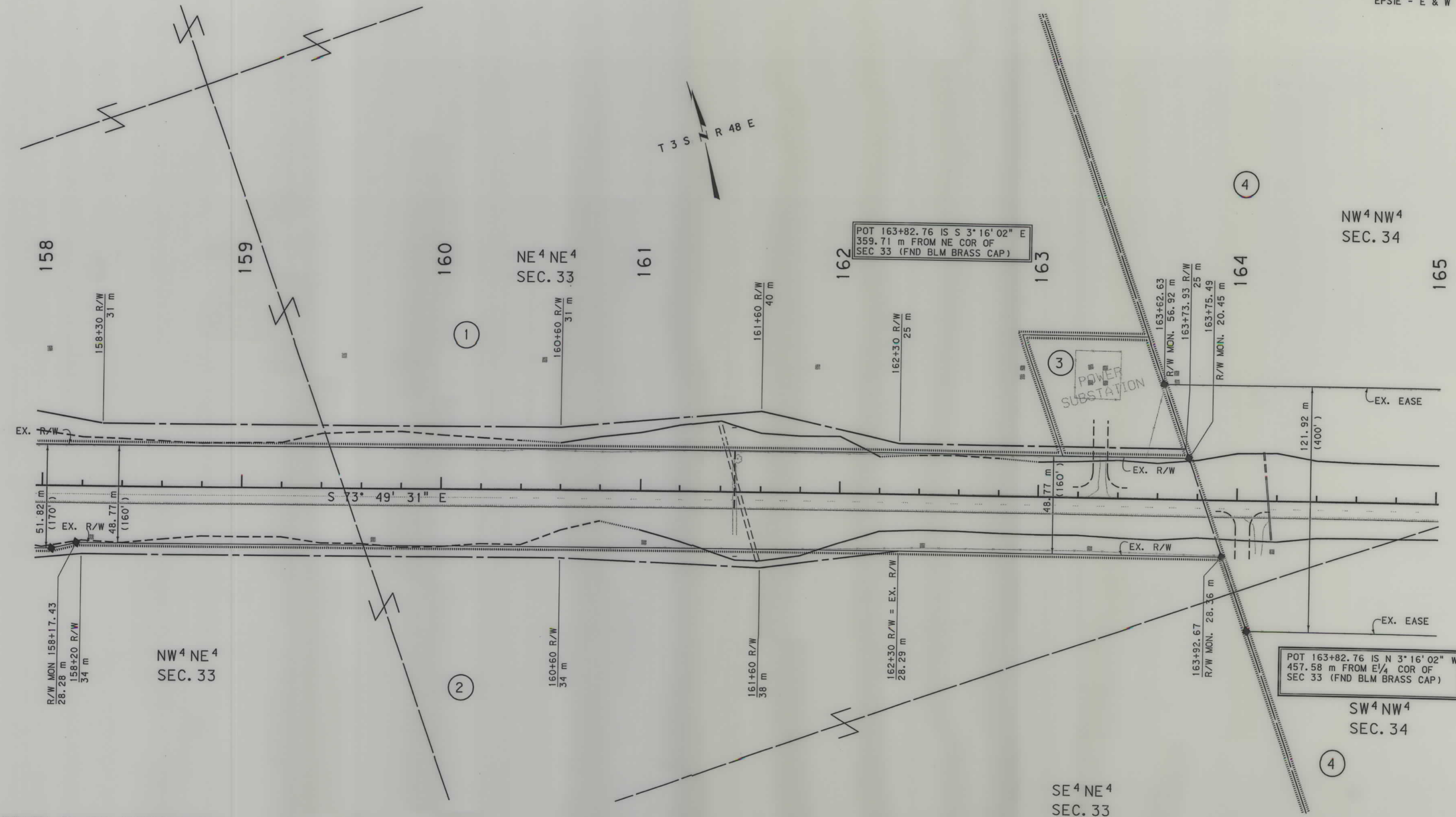


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	12	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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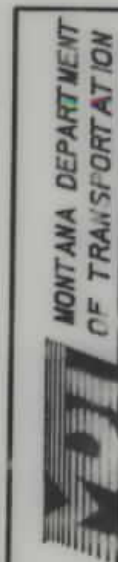
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	DITCH BOTTOM
CUT SECTION	
TOE OF FILL	
FHWA/DOT APPROVAL	10-15-01 4-15-02
MAP REVISED	9-24-04 10-25-04

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



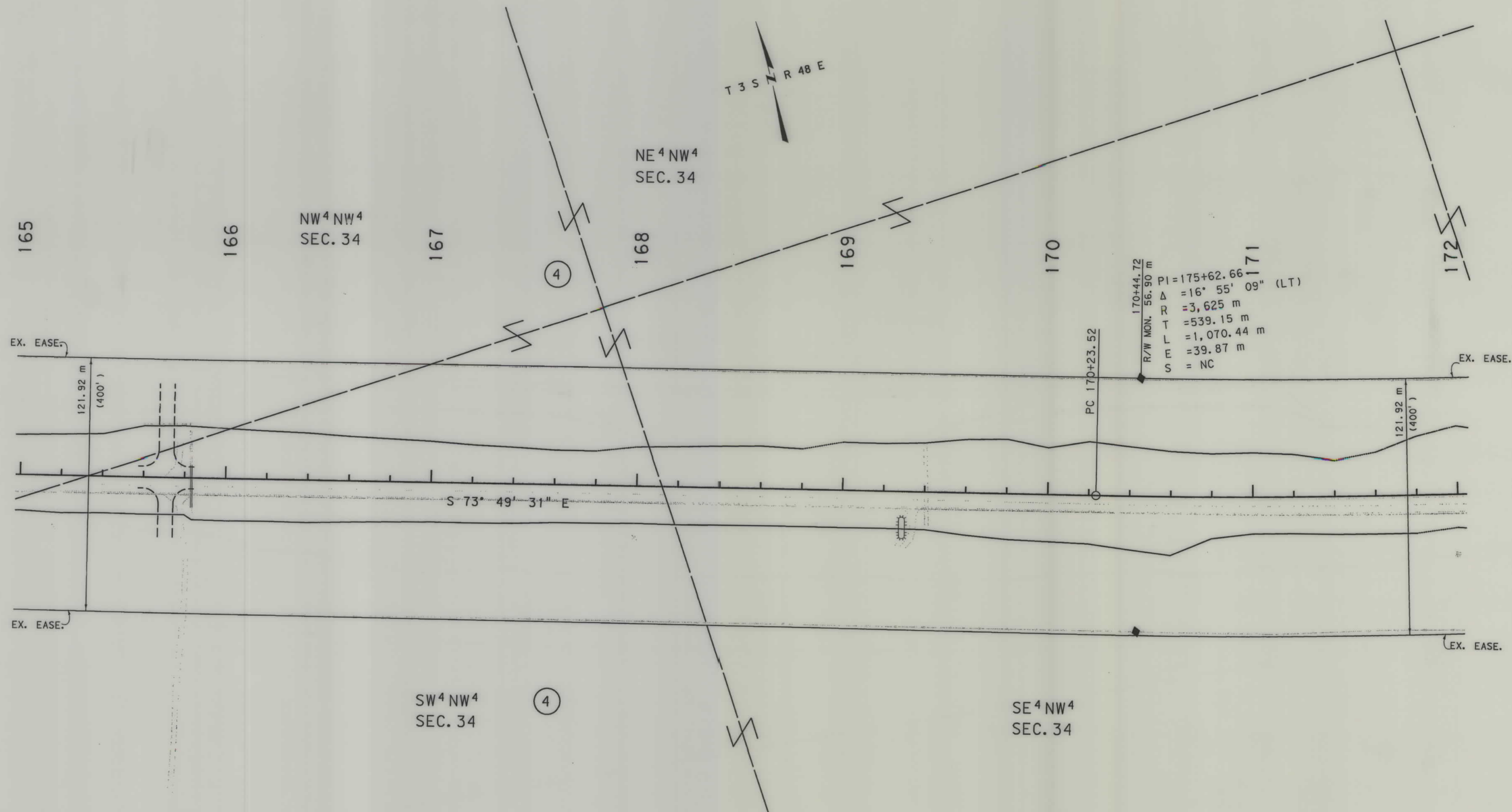
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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	13	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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

FHWA/DOT APPROVAL 10-15-01 4-15-02

MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



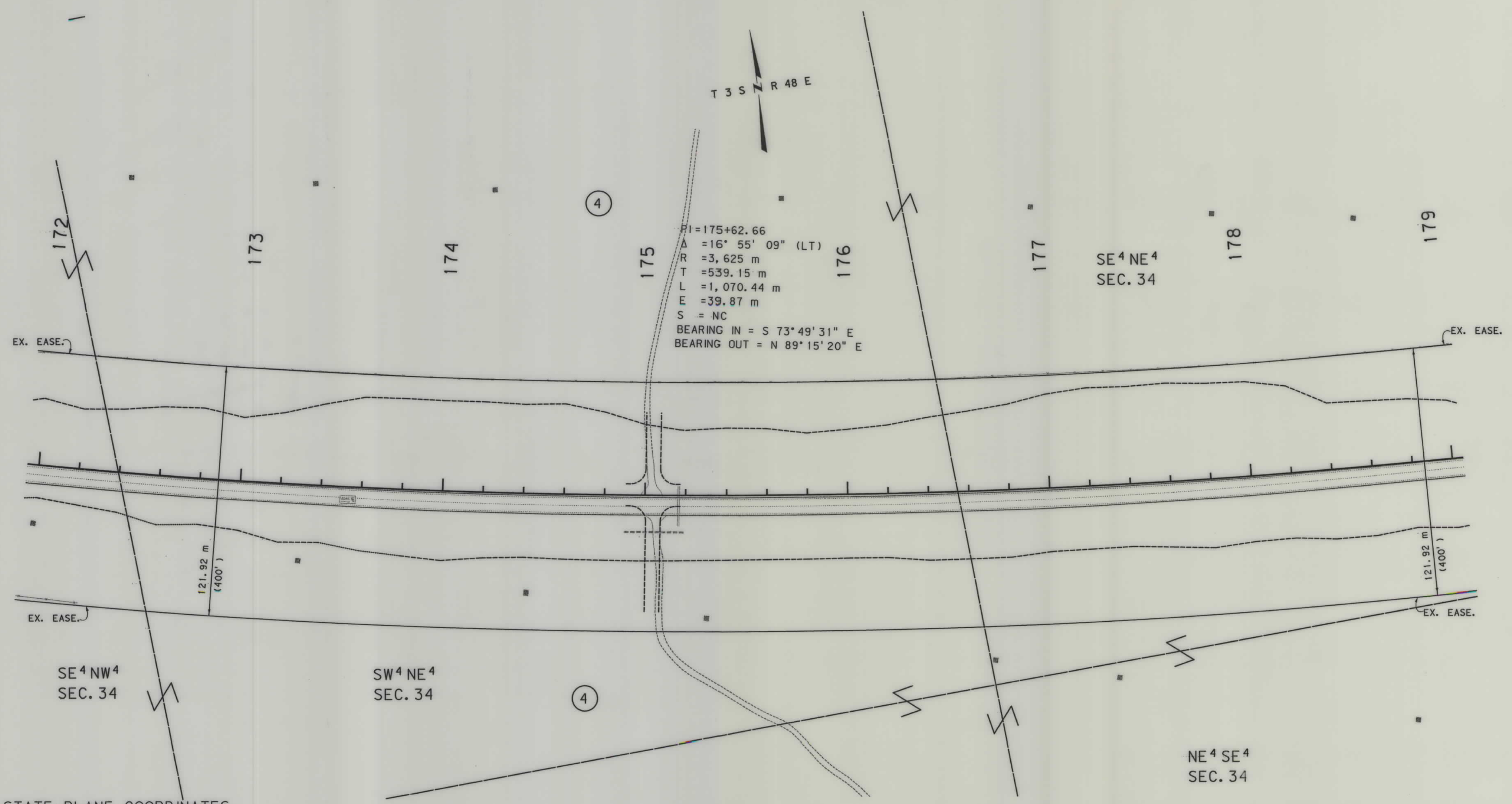


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	14	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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CONSTRUCTION LIMITS:	
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL #10-15-01 4-15-02	
MAP REVISED 11-12-03	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

0 50M 100M



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	15	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

RDROW

POC 180+64.23 IS S 3° 17' 51" E
755.07 m FROM NE COR OF SEC 34
(FND BLM BRASS CAP)

POC 180+64.23 IS N 3° 17' 51" W
58.93 m FROM THE E 1/4 OF SEC 34
(FOUND BLM BRASS CAP)

PI = 185+93.74
Δ = 24° 14' 16" (RT)
R = 1750 m
T = 375.77 m
L = 740.30 m
E = 39.89 m
S = 3%

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CONSTRUCTION LIMITS:	
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL #10-15-01 4-15-02	
MAP REVISED 10-17-02 10-27-04	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

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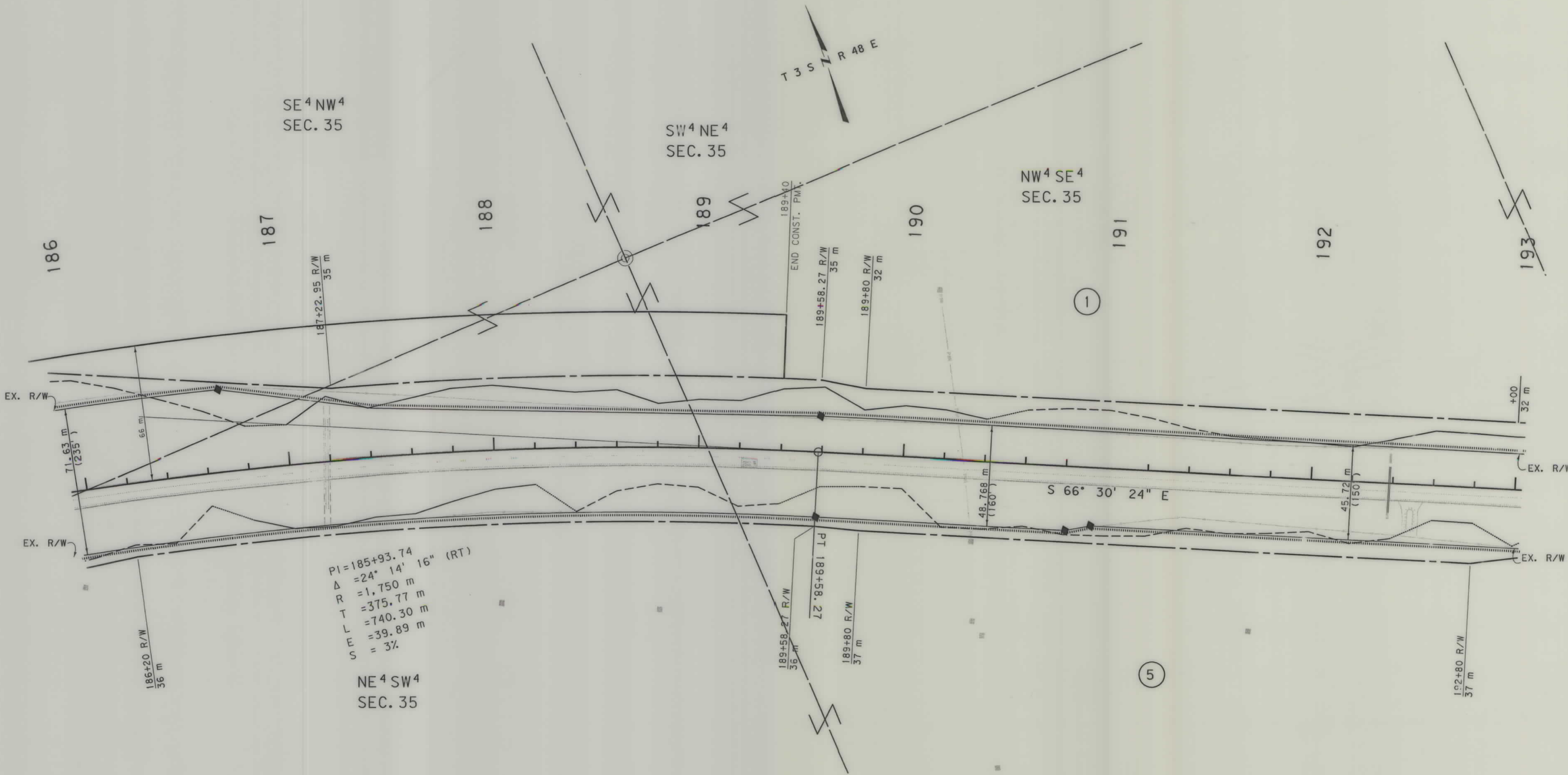


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	16	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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CONSTRUCTION LIMITS:
CUT SECTION TOP OF CUT
TCE OF FILL DITCH BOTTOM
FHWA/DOT APPROVAL #10-15-01 4-15-02
MAP REVISED 10-17-02

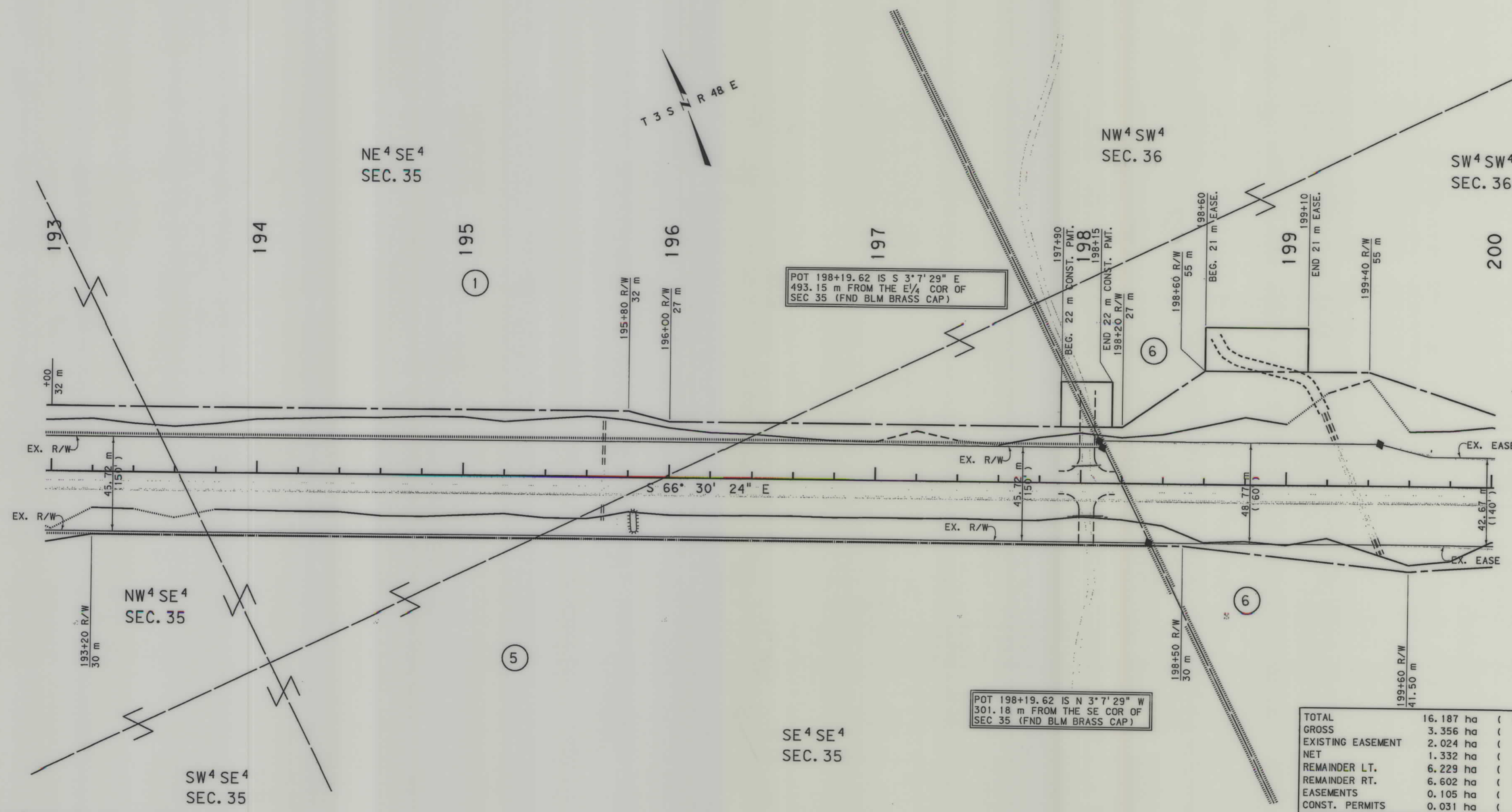
MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	17	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



TOTAL	16.187	ha	(	40.00	AC
GROSS	3.356	ha	(	8.29	AC
EXISTING EASEMENT	2.024	ha	(	5.00	AC
NET	1.332	ha	(	3.29	AC
REMAINDER LT.	6.229	ha	(	15.39	AC
REMAINDER RT.	6.602	ha	(	16.31	AC
EASEMENTS	0.105	ha	(	0.26	AC
CONST. PERMITS	0.031	ha	(	0.08	AC

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CONSTRUCTION LIMITS:

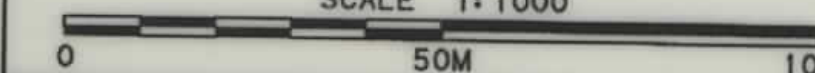
CUT SECTION
TOE OF FILL

TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL *10-15-01 4-15-02
MAP REVISED 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



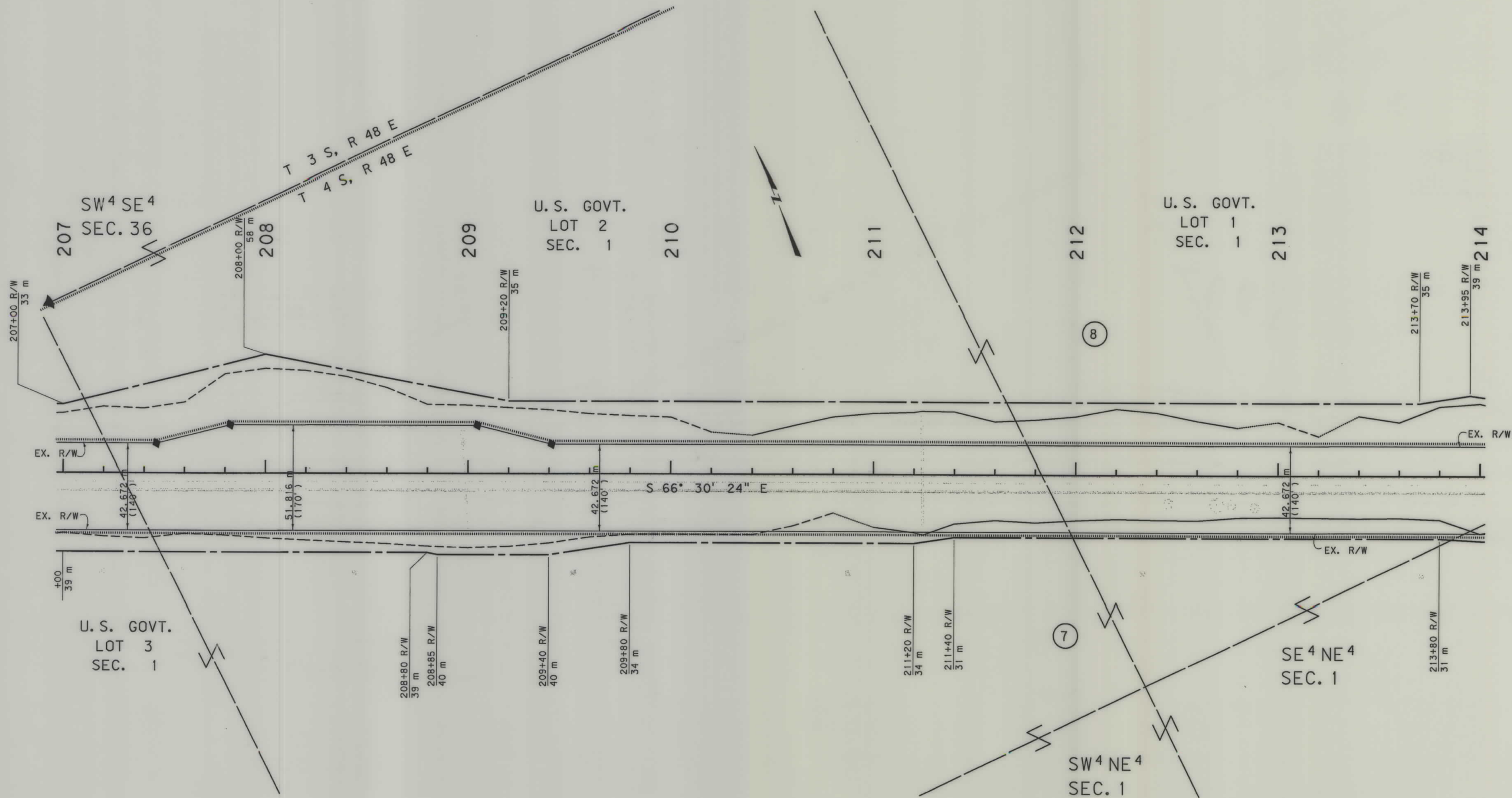


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	19	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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- 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.

* Authorized for Approval under PE.

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

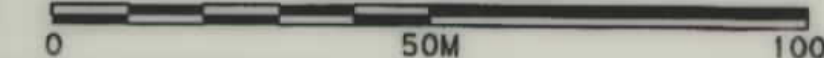
FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

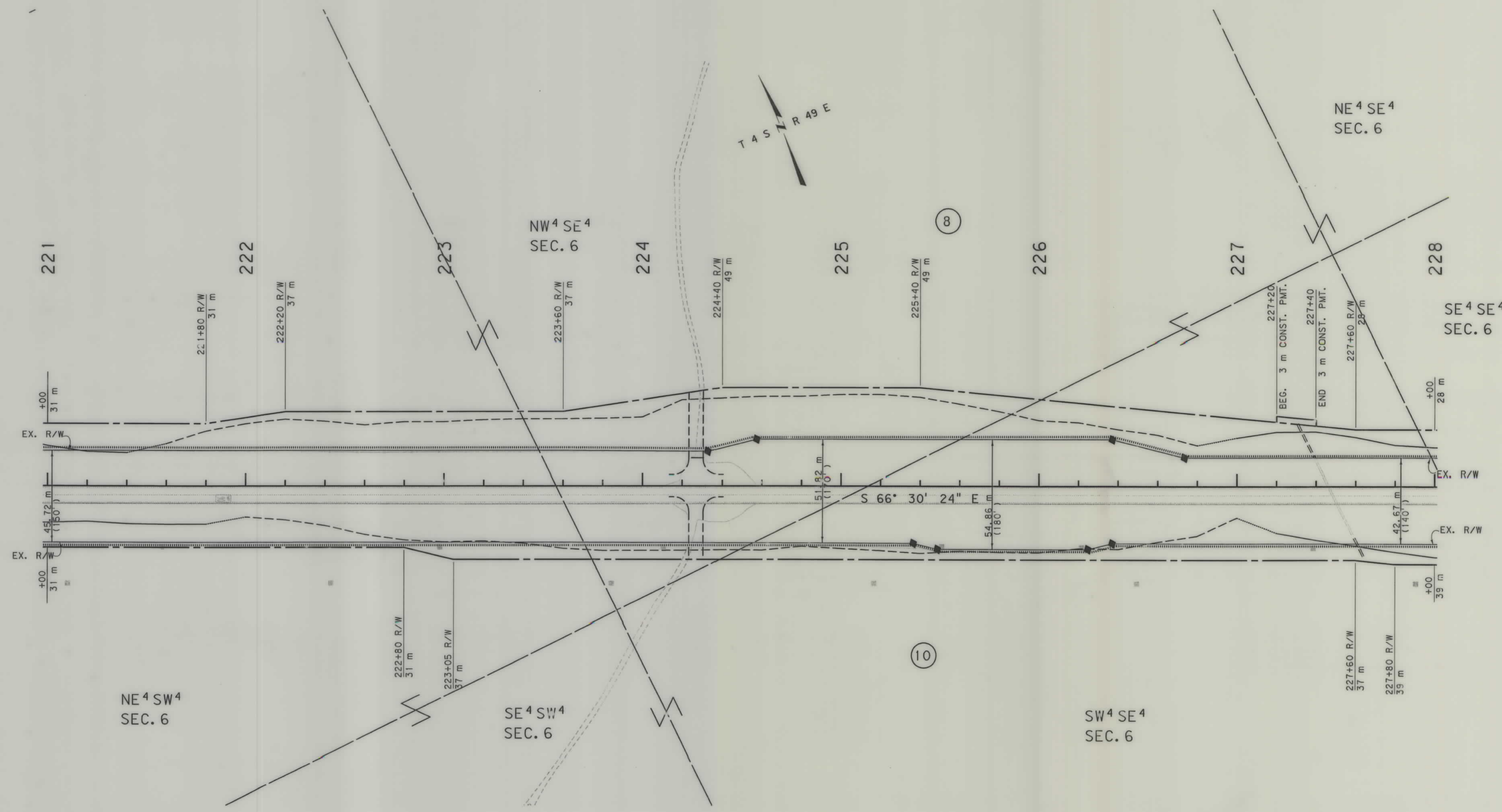
RIGHT OF WAY PLAN
POWDER RIVER COUNTY

SCALE 1:1000



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

STATE	RIGHT OF WAY ID.	SHEET N.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	21	34
PROJECT NUMBER 2149-013			
EPSIE - 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 0.99956740

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* Authorized for Appraisals under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

CUT SECTION
TOE OF FILL

TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02
MAP REVISED 10-17-02.

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

0 50M 100M

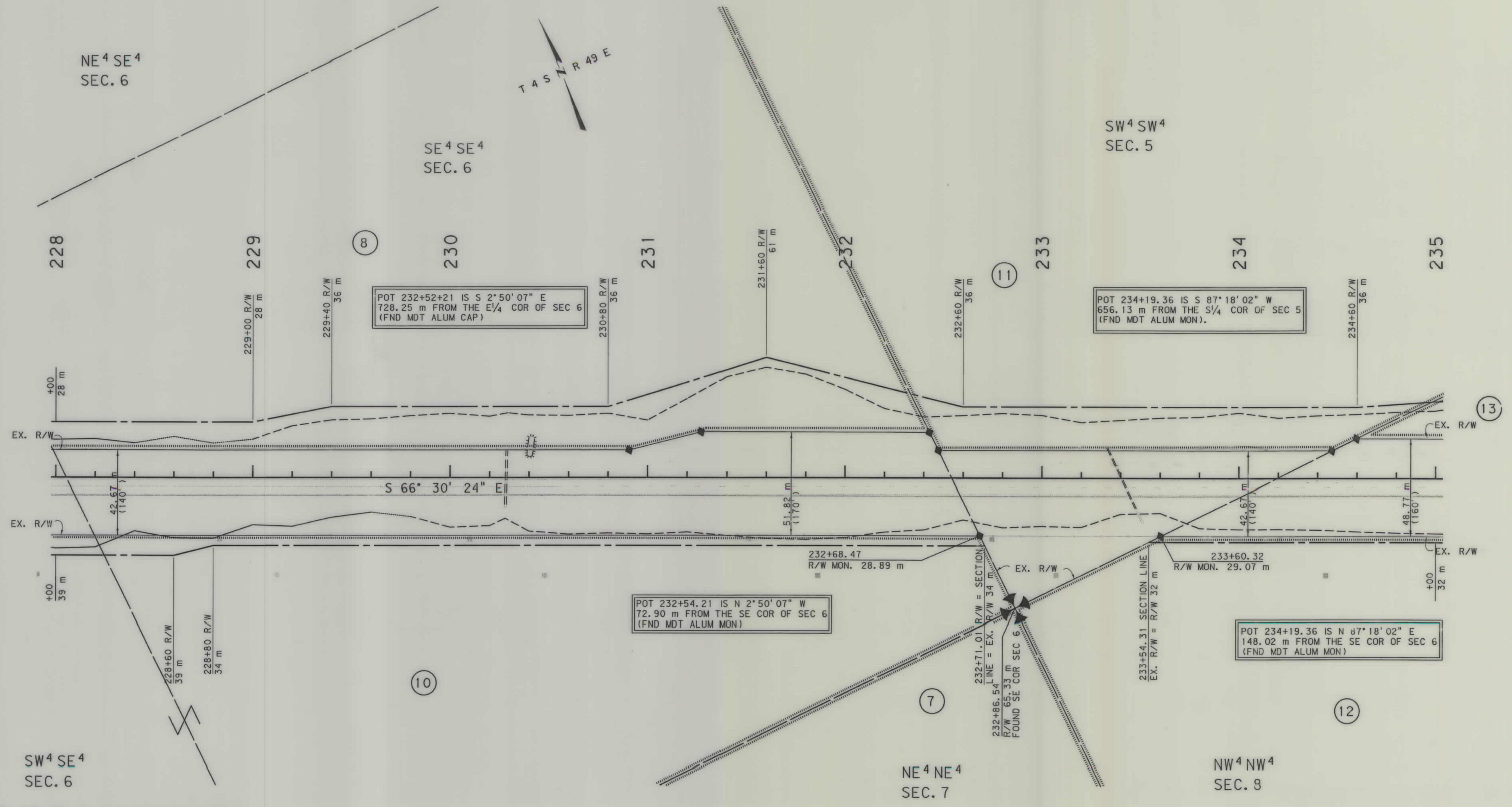


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	22	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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

* Authorized for Appraisals under PE.
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION TOP OF CUT
TOE OF FILL DITCH BOTTOM
FHWA/DOT APPROVAL 10-15-01 4-15-02
MAP REVISED 10-17-02.

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

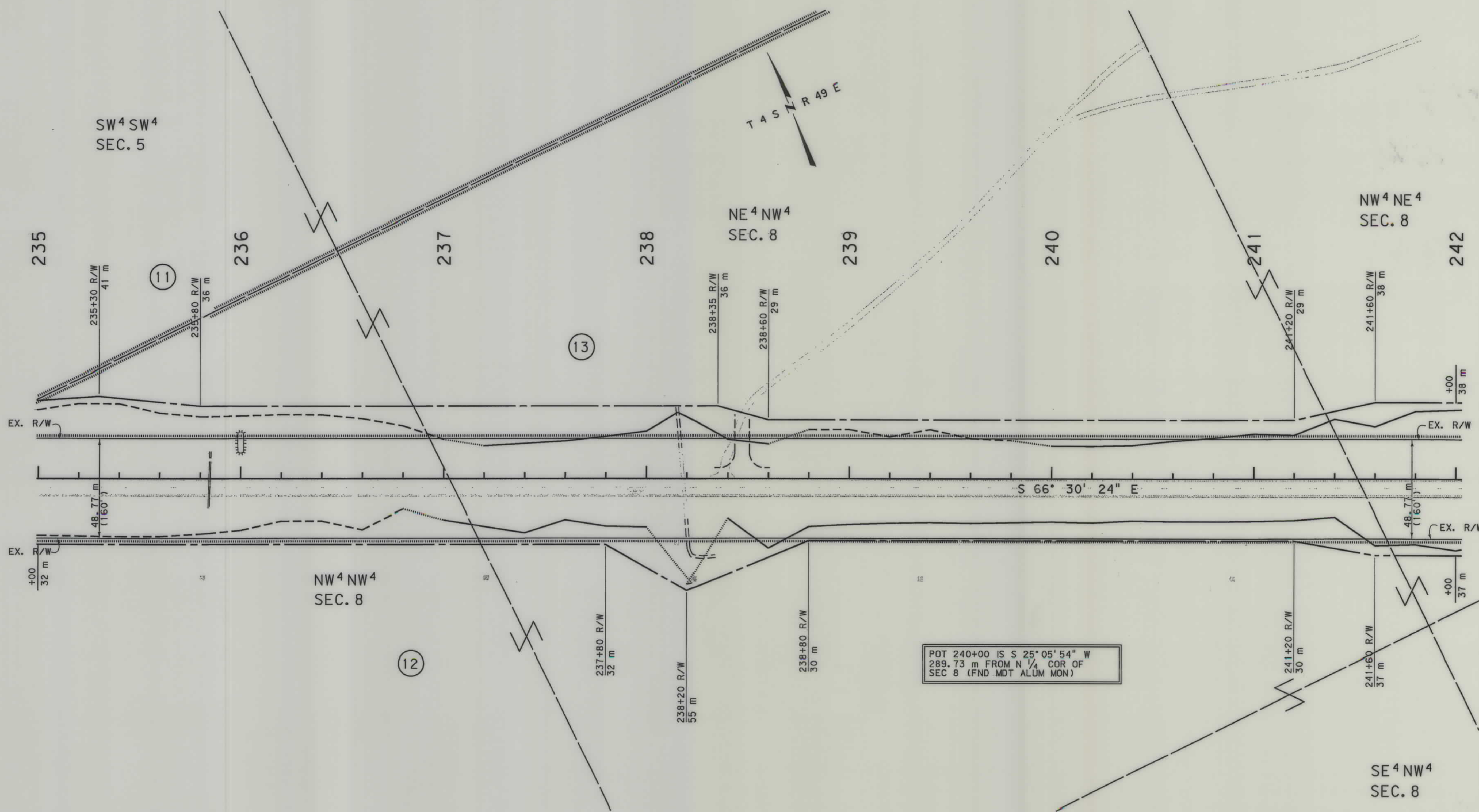


RDROW

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JCM
N:\CPS - 00679

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	23	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES
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* Authorized for Approvals under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOP OF CUT
TOE OF FILL	DITCH BOTTOM
FWHA/DOT APPROVAL	#10-15-01 4-15-02
MAP REVISED	10-17-02, 11-12-03, 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

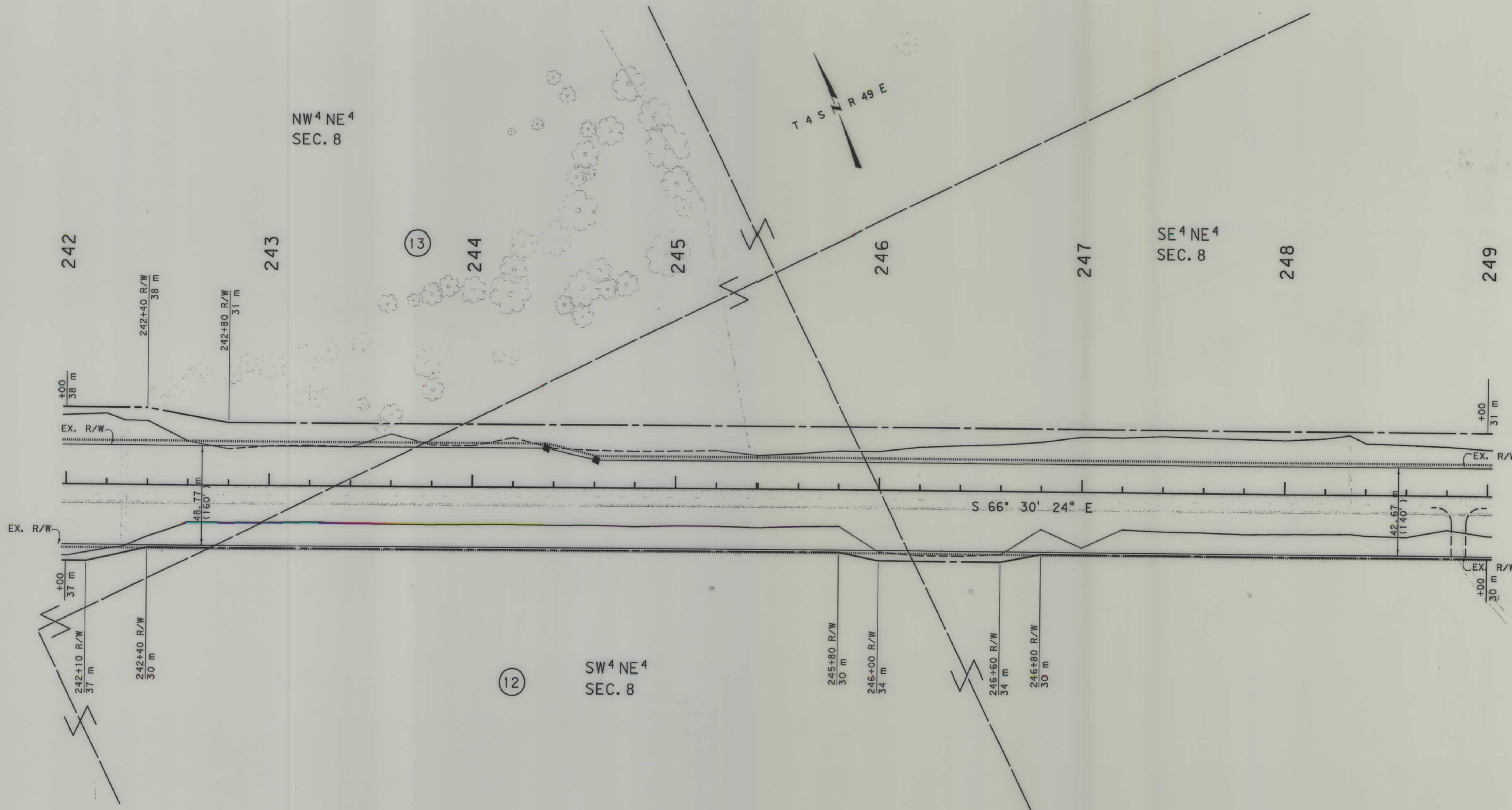


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	24	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

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* Authorized for Appraisals under PE.

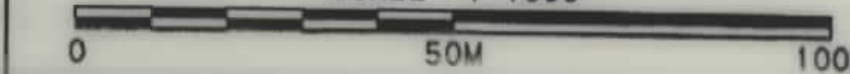
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



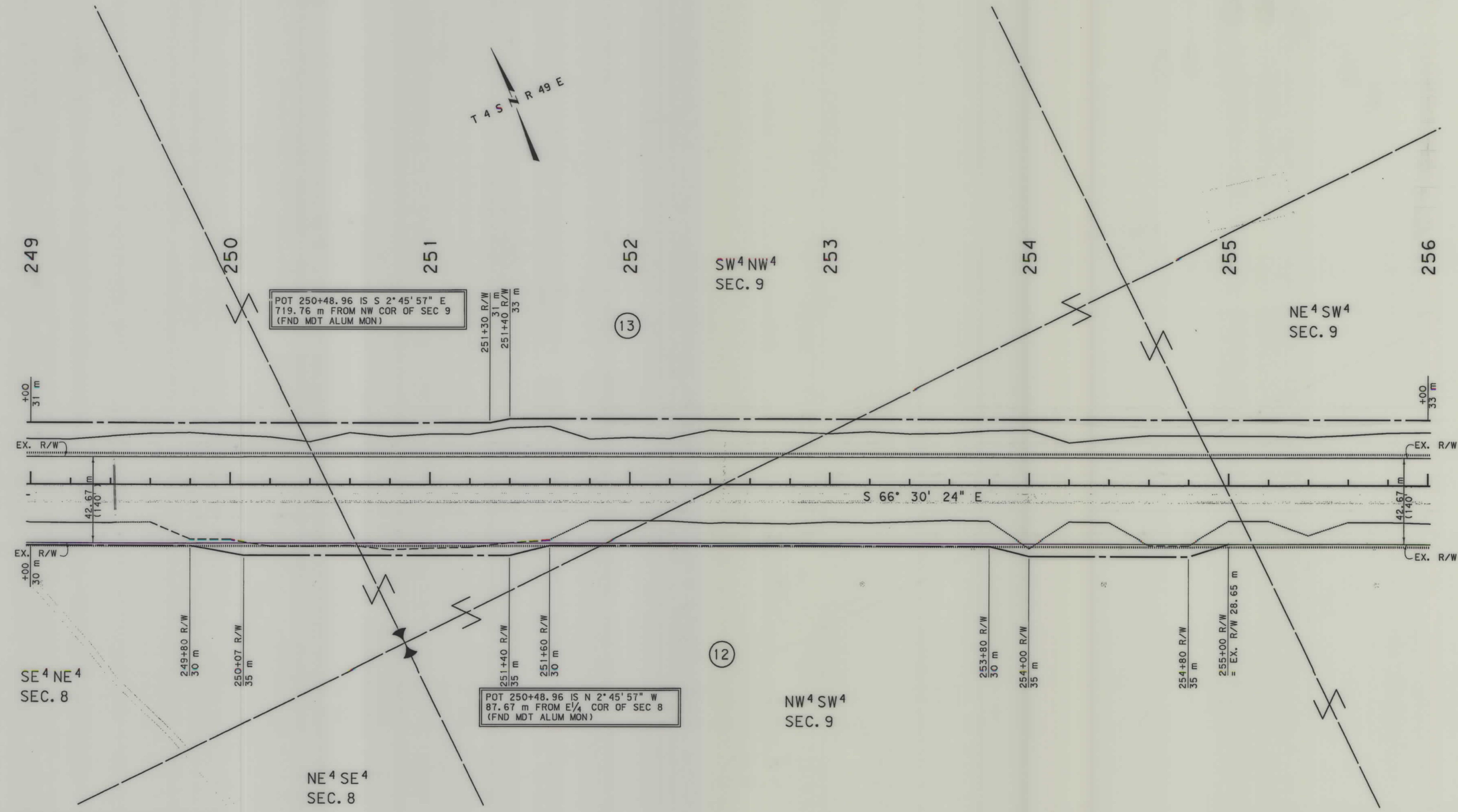


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	25	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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* Authorized for Approvals under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING

CONSTRUCTION LIMITS: CUT SECTION TOP OF CUT
TOE OF FILL DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

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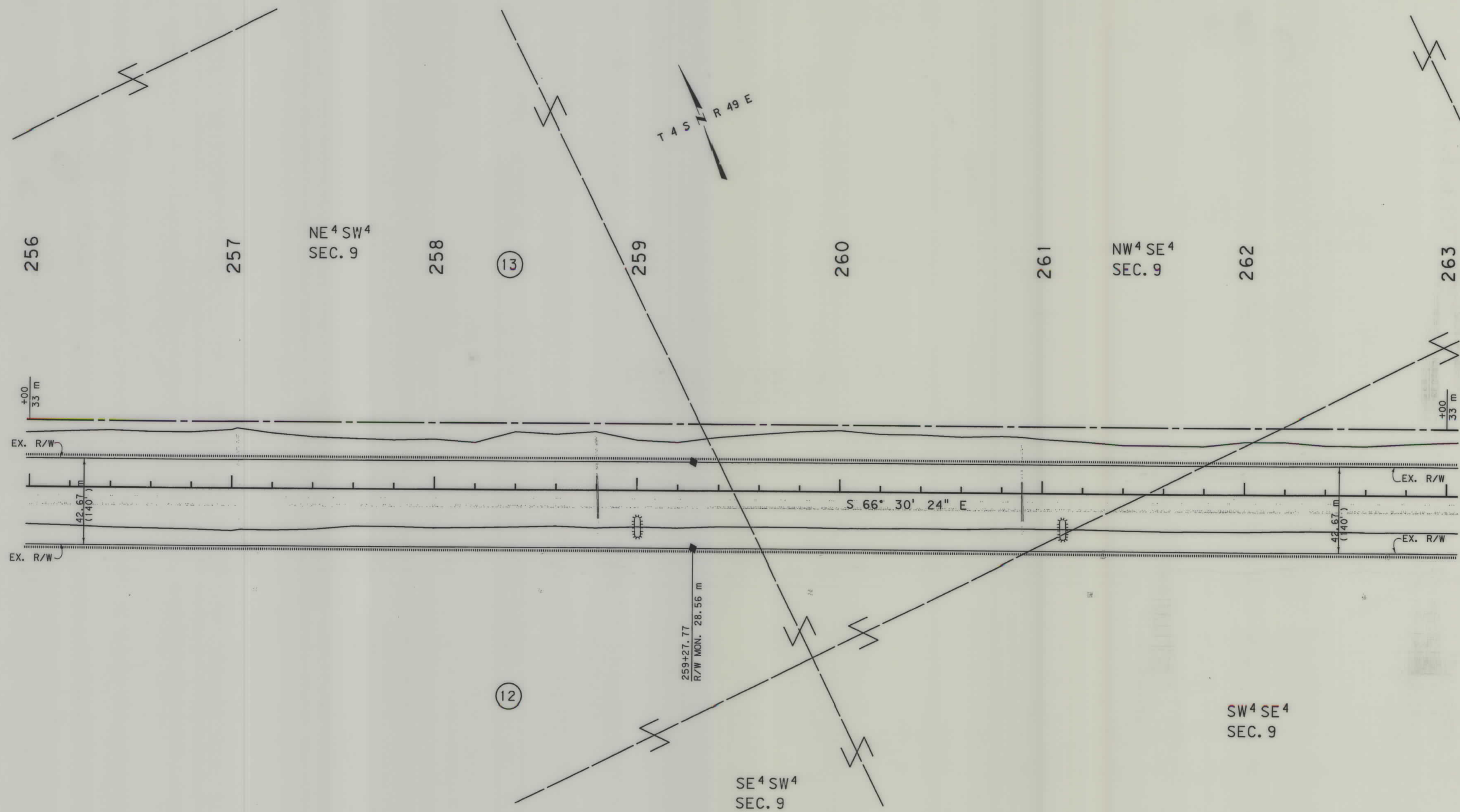


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	26	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES
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* Authorized for Approval under PE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

CUT SECTION
TOE OF FILL

TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

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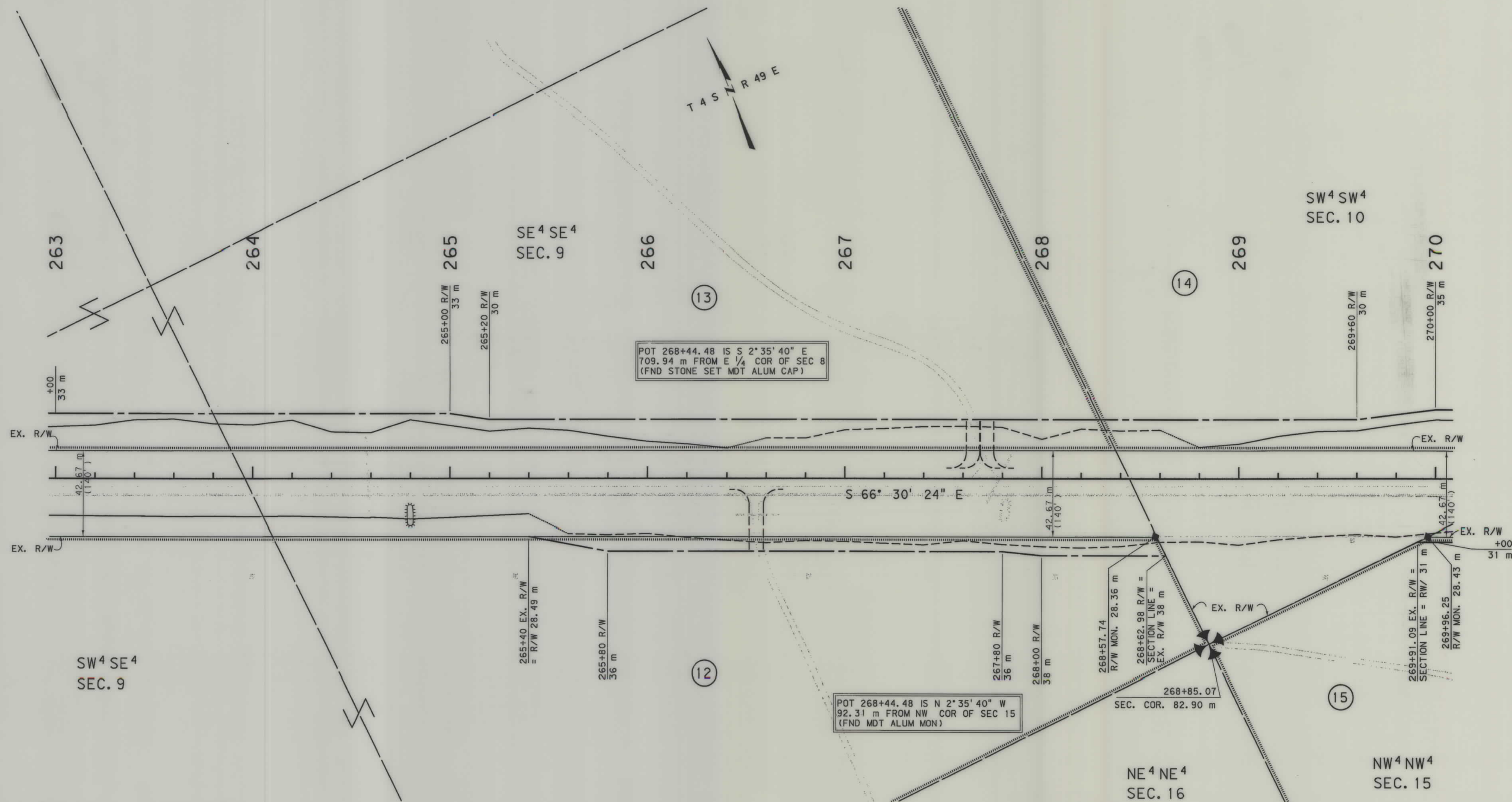


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	27	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

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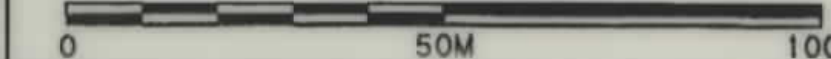
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL #10-15-01 4-15-02

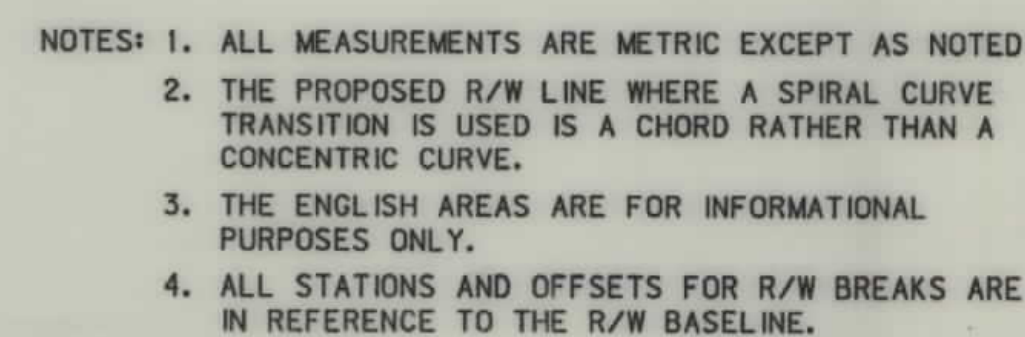
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEET
MONTANA	NH 37-3(13)85	28	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



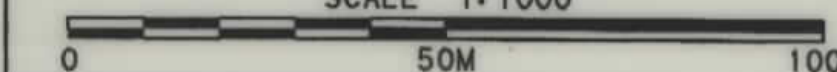
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

CUT SECTION
TOE OF FILL

TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL	#10-15-01	4-15-02
MAP REVISED		

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



NH 37-3(13)85 SHT 28 OF 34

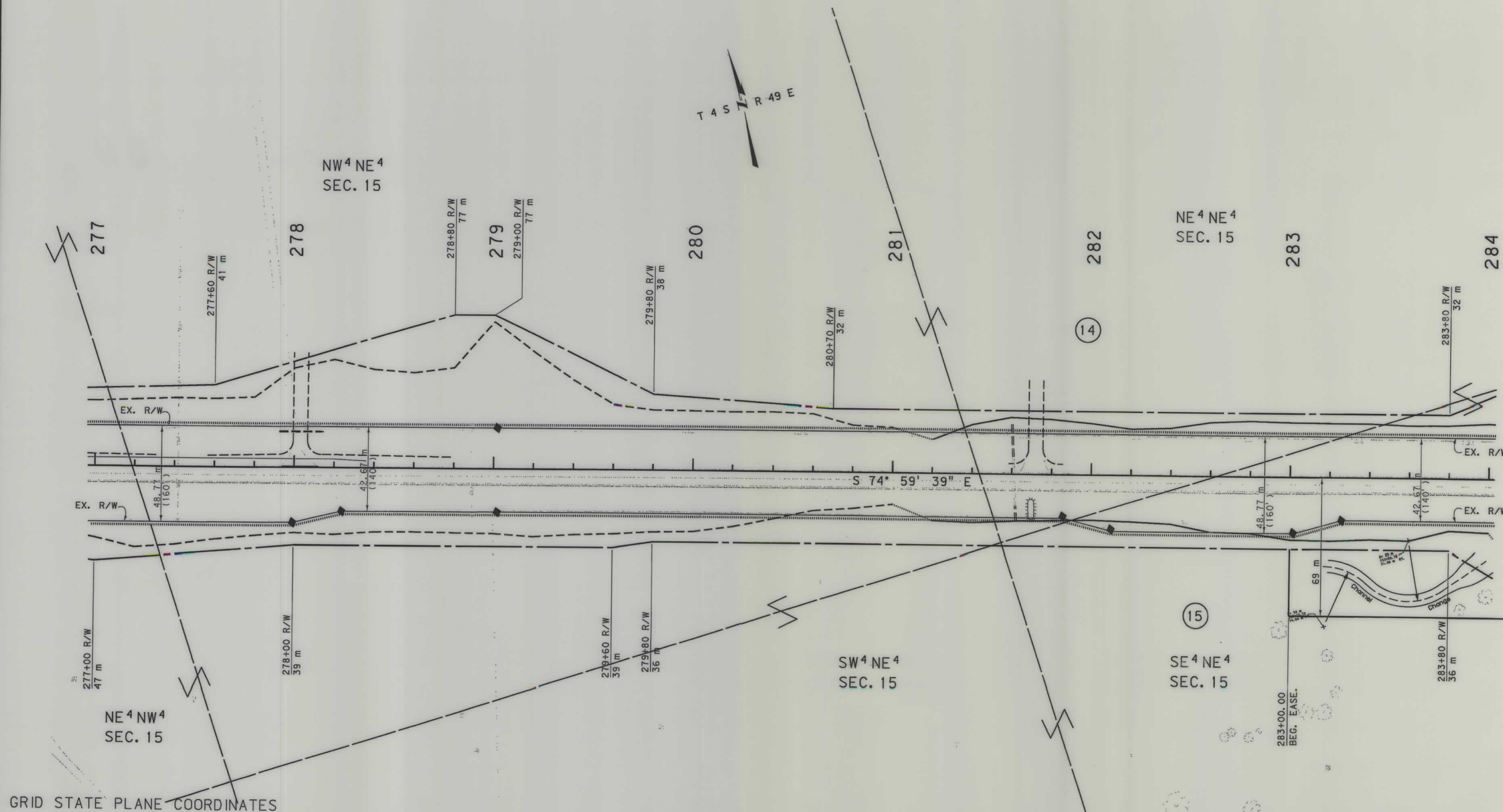


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	29	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT.
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PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99956740

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* Authorized for Appraisals under PE.

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

FHWA/DOT APPROVAL #10-15-01 4-15-02

MAP REVISED 9-24-04

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

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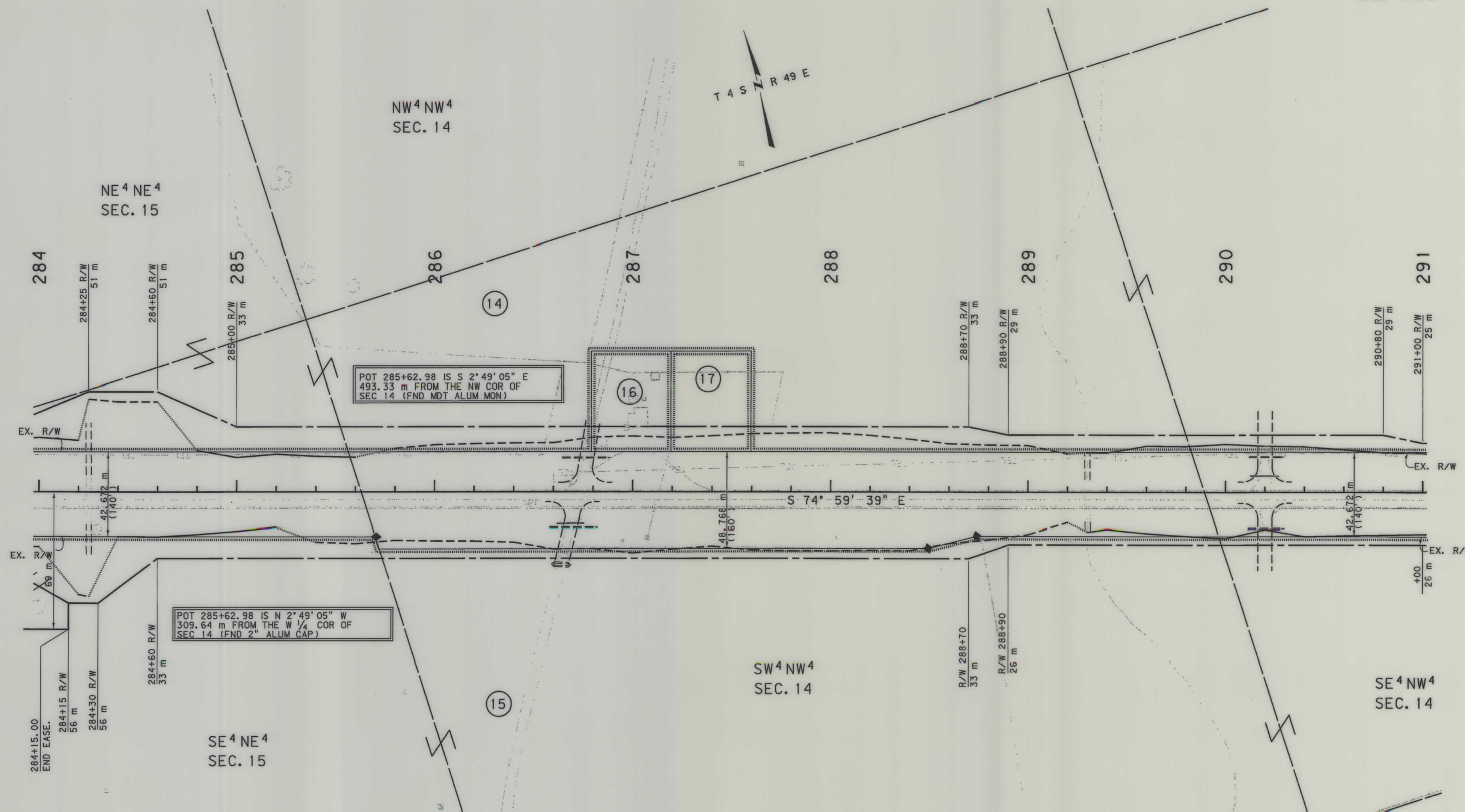


RDROW

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JCM
EPS - U0679

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	30	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

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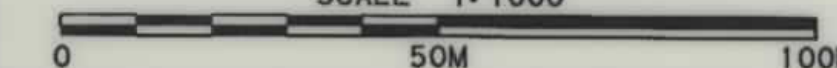
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	10-15-01 4-15-02
MAP REVISED	6-28-02 9-24-04

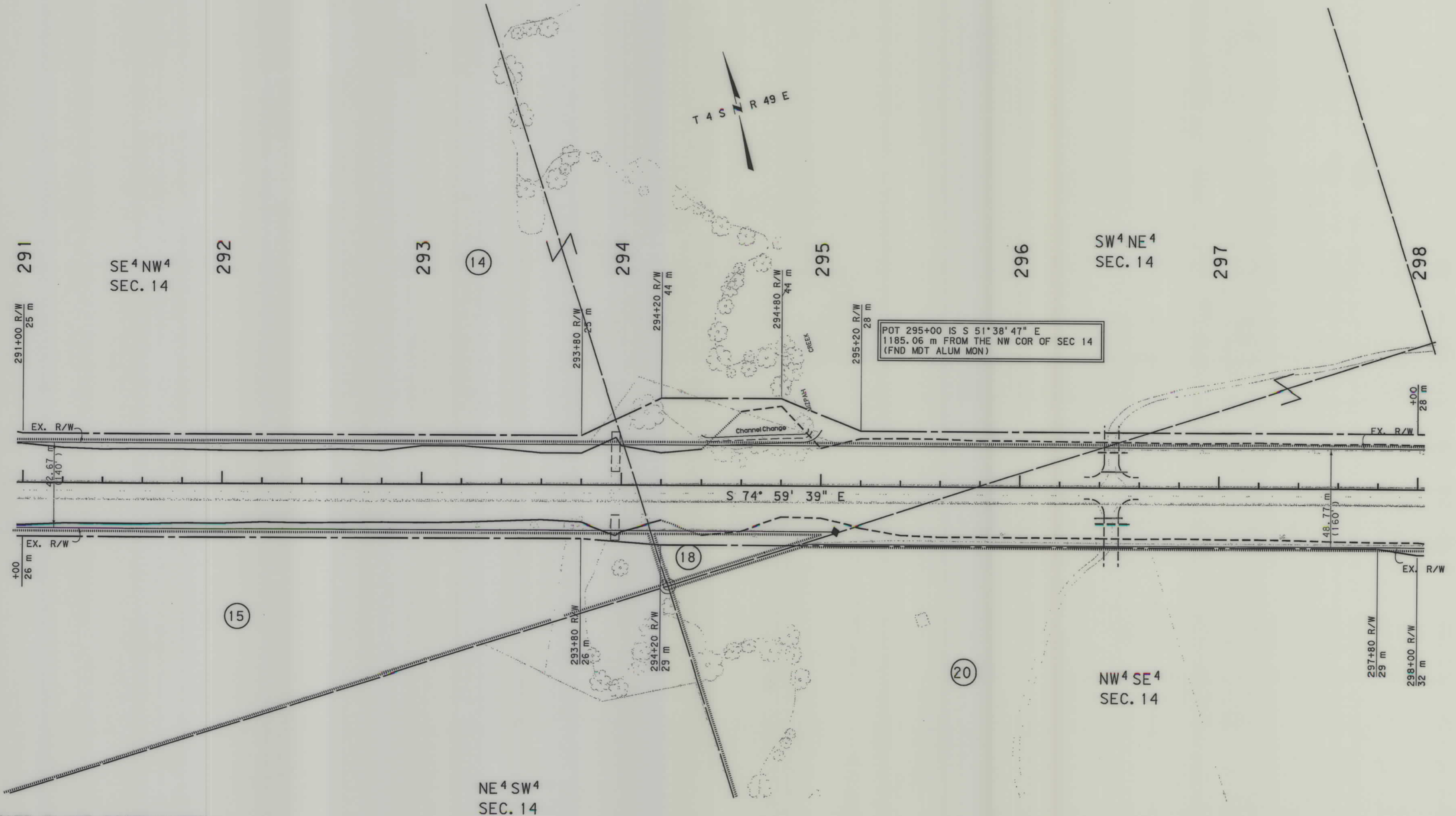
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	31	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

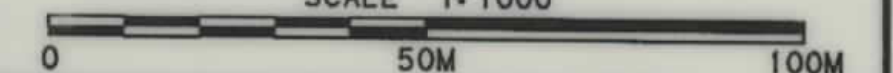
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	#10-15-01 4-15-02
MAP REVISED	6-28-02 9-24-04

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



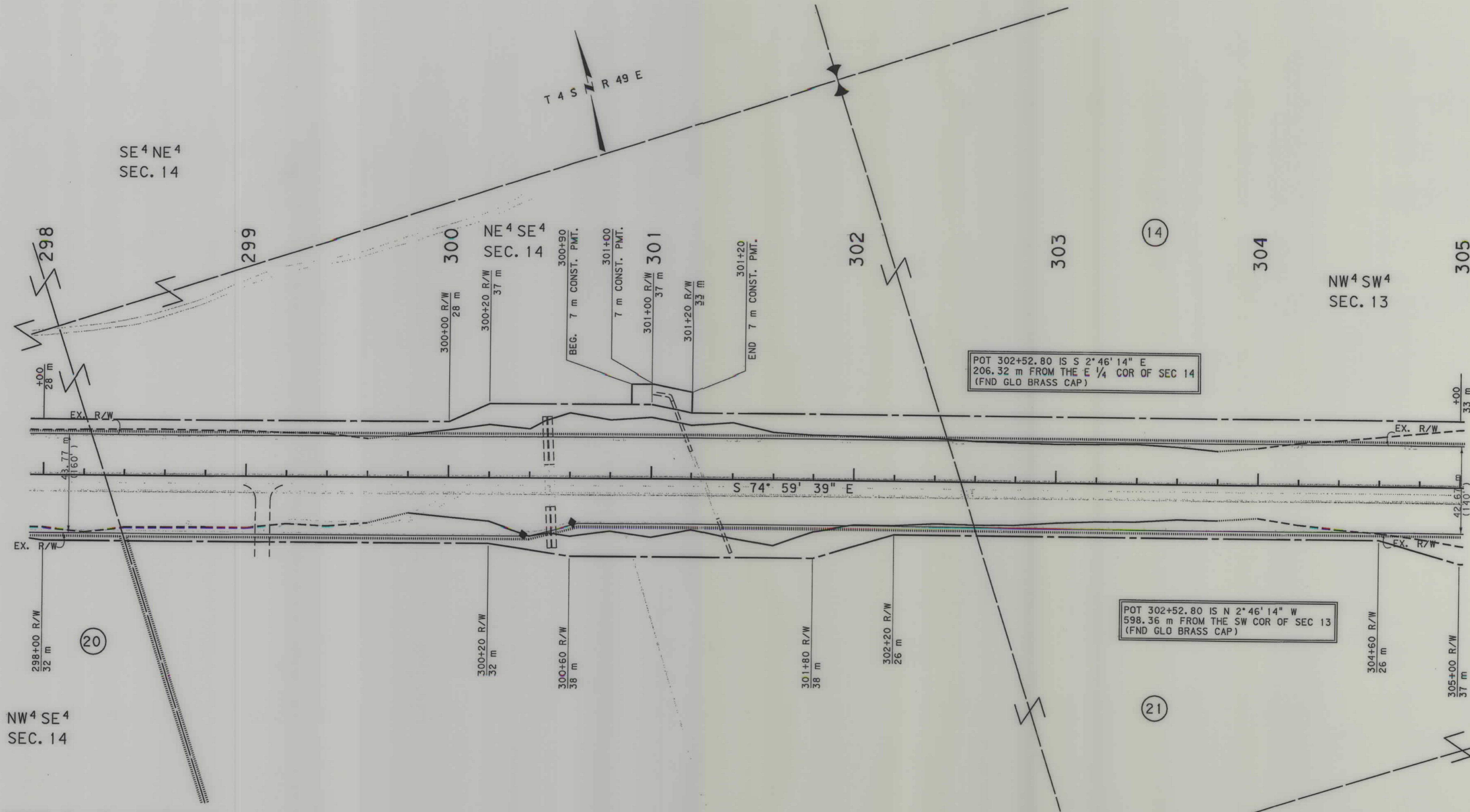


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	32	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



GRID STATE PLANE COORDINATES

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	10-15-01 4-15-02
MAP REVISED	6-28-02 10-17-02, 9-24-04

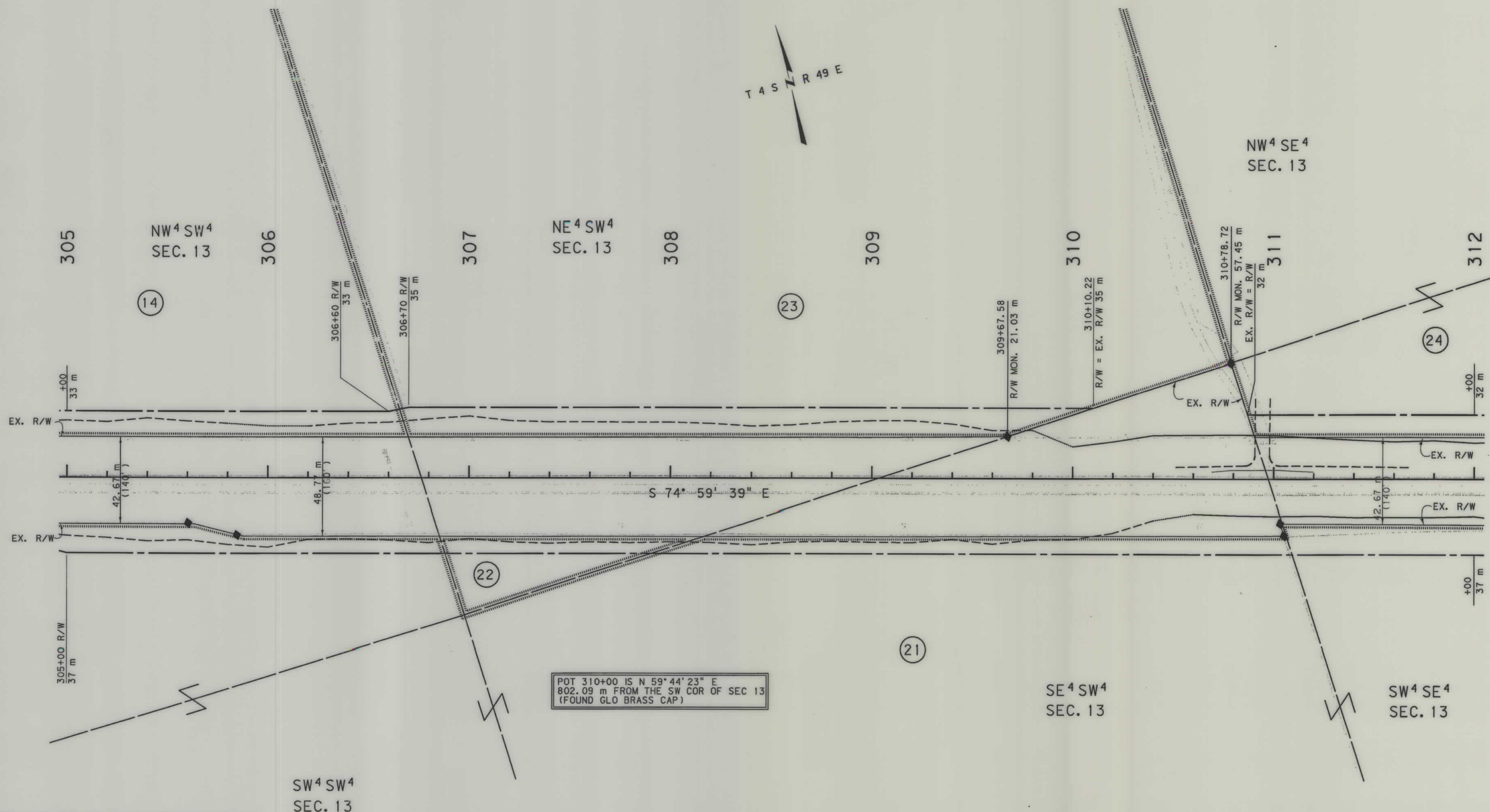
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
POWDER RIVER COUNTY
SCALE 1:1000

0 50M 100M

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	33	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			

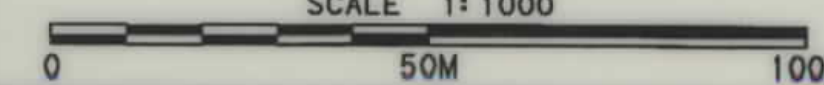


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* Authorized for Appraisals under PE.	
BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL	#10-15-01 4-15-02
MAP REVISED	

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



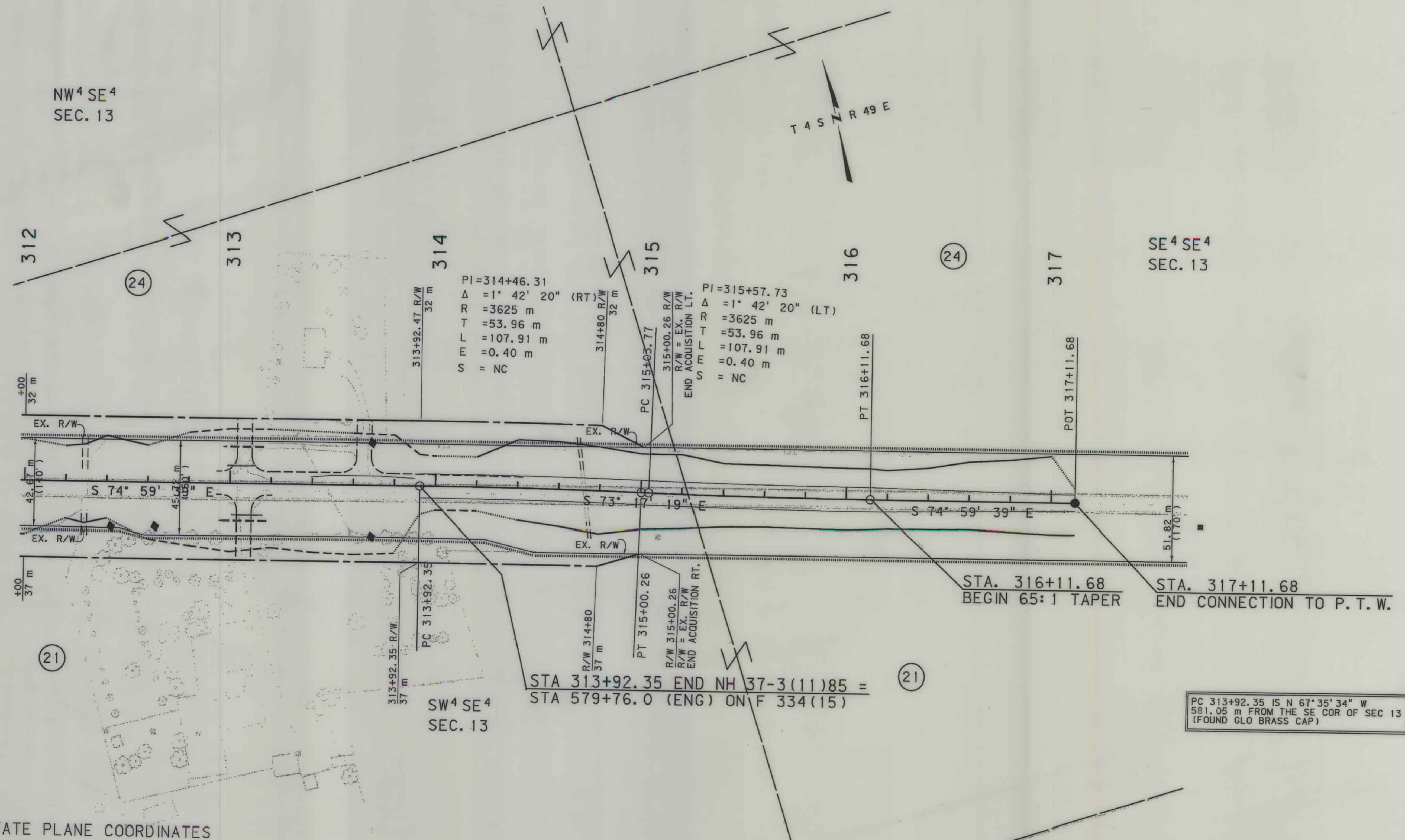


RDROW

Grid State Plane Coordinates
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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 37-3(13)85	34	34
PROJECT NUMBER 2149-013			
EPSIE - E & W			



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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
TOE OF CUT
TOE OF DITCH
FHWA/DOT APPROVAL 10-15-01 4-15-02
MAP REVISED 5-23-02 9-24-04

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

NH 37-3(13)85
SHT 34 OF 34