

PLANS

NOT

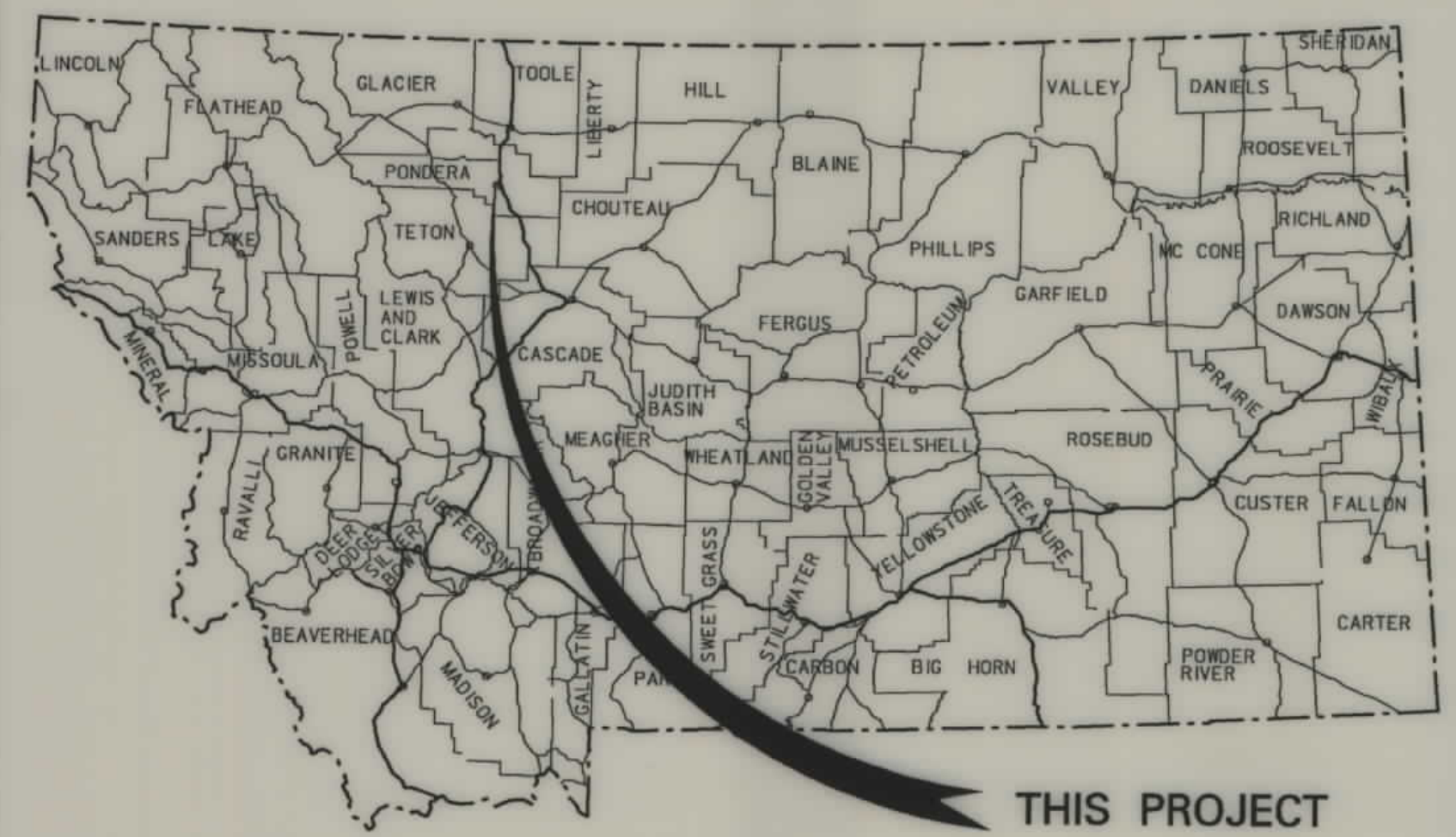
TO

SCALE

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	1	13
PROJECT NUMBER 2945-003			
CONRAD - SW			

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPS 219-2(3)16 CONRAD - SW PONDERA COUNTY



THIS PROJECT

CONVENTIONAL SIGNS

- PROPOSED RIGHT OF WAY LINE
- EXISTING RIGHT OF WAY LINE
- RAILROAD RIGHT OF WAY LINE
- CENTERLINE (C) OR PROJECTED LINE
- STK'D CENTERLINE
- SECTION LINE
- OWNERSHIP BOUNDARY
- FULL ACCESS CONTROL
- 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
- 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

STPS 219-2(2)16 =
STA. 486+61.28 (ENG.)
ON F.A.S. 310-B(1)
STA. 63+78.37 (MET.)
END PROJECT

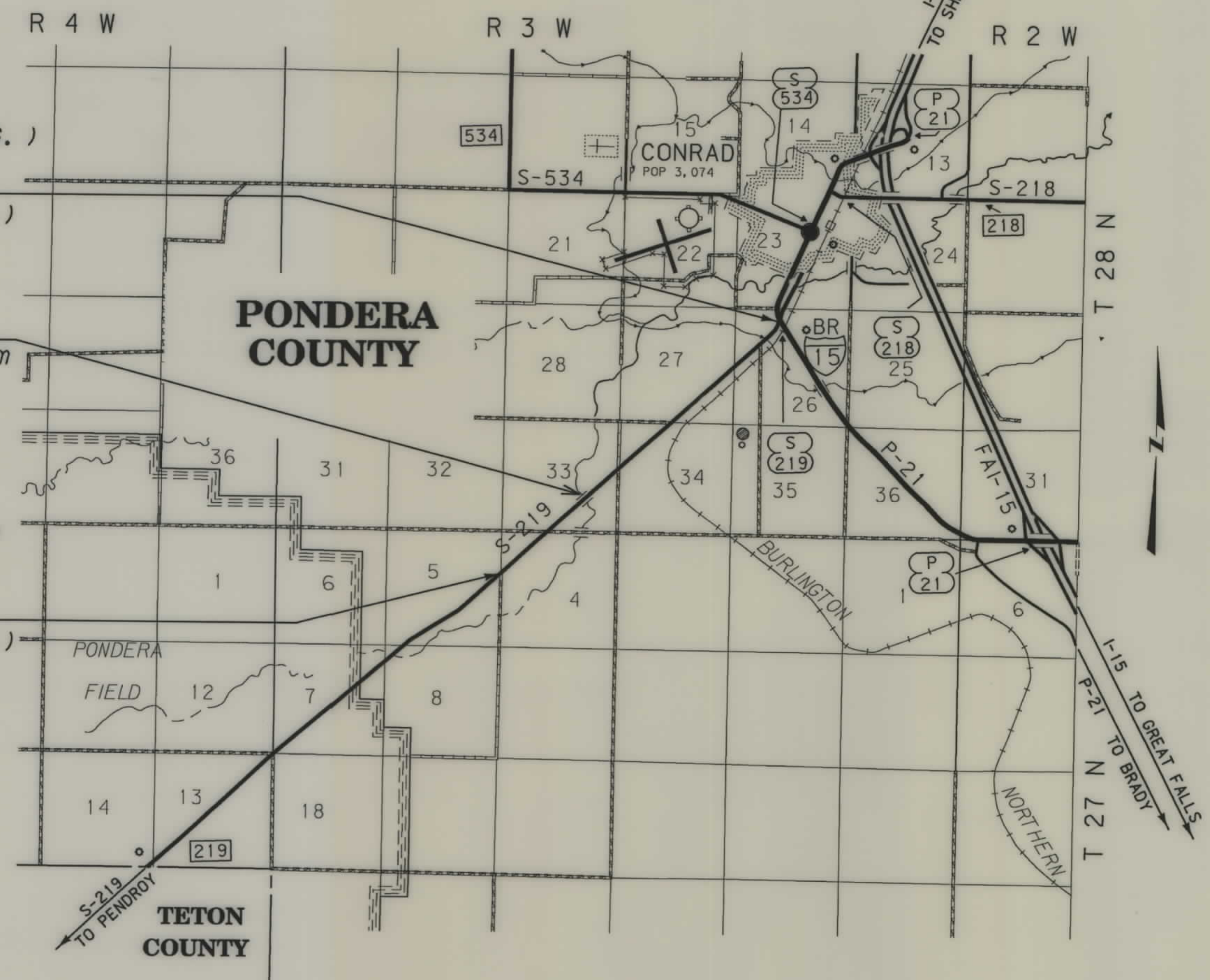
27+44.25
NEW 9.9 m X 22.5 m
BRIDGE

STA. 10+00.00 (MET.)
BEG. PROJ.
STPS 219-2(2)16
STA. 310+08.40 (ENG.)
ON F.A.S. 310-B(1) =

ASSOCIATED PROJECT
ID.
STPS 219-2(1)16

RELATED PROJECTS
F.A.S. 310-B(1)
F.A.P. 67-A

5.4 Kilometers



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 0.99941058

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

RDROW

MONTANA
CADD

3
2
1

FHWAMDT APPROVAL 2-13-01
MAP REVISED

MONTANA
CADD

BROWN

...	29450WN. ROW
12/16/02	
02:05:16 PM	
- N W	U5628

* EASEMENT TO BE ACQUIRED IN THE NAME OF PONDERA COUNTY
TO BE ACQUIRED IN EASEMENT

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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.

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PONDERA COUNTY

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	3	13
PROJECT NUMBER 2945-001			
CONRAD - SW			

CONTROL DIAGRAM

SCALE = 1:20000

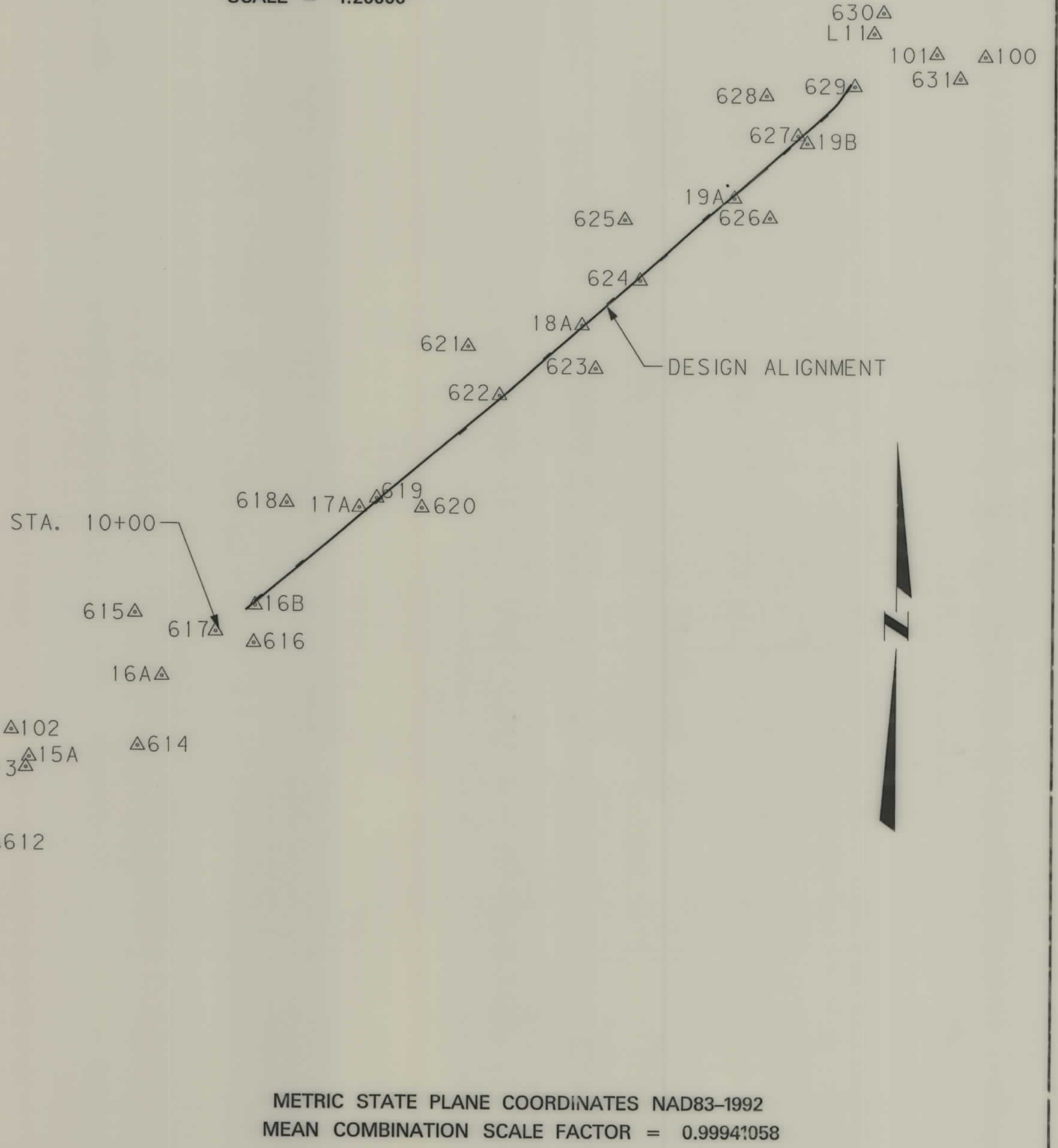
RIGHT-OF-WAY BASELINE COORDINATE TABLE				
STATION	DESCRIPTION	N OR Y COORDINATE	E OR X COORDINATE	REMARKS
10+00.00	P. O. T.	433 487.6854	413 627.1478	BEGIN PROJECT
31+38.05	P. C.	434 866.3459	415 261.3344	
32+91.32	P. I.	434 965.1756	415 378.4816	
34+44.57	P. T.	435 066.3785	415 493.5849	
46+94.41	P. C.	435 891.6493	416 432.2090	
48+49.55	P. I.	435 994.0876	416 548.7175	
50+04.68	P. T.	436 094.8726	416 666.6590	
51+88.85	P. C.	436 214.5171	416 806.6704	
53+39.19	P. I.	436 312.1873	416 920.9670	
54+89.53	P. T.	436 411.5648	417 033.7823	
61+26.27	T. S.	436 832.4517	417 511.5816	
61+96.27	S. C.	436 880.2177	417 562.7194	
62+16.57	P. I.	436 892.1378	417 579.3385	
62+36.05	C. S.	436 910.3325	417 588.6786	
63+06.05	S. T.	436 967.9529	417 628.3844	
63+78.37	P. O. T.	437 028.6767	417 667.6675	END PROJECT

RIGHT-OF-WAY BREAK COORDINATE TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
RW1	433508.322	413609.738	10+00 27 m LT.
RW2	433472.399	413640.044	10+00 20 m RT.
RW3	433717.431	413930.491	13+80 20 m RT.
RW4	433724.690	413945.300	13+96 24 m RT.
RW5	433786.885	413939.930	14+32 27 m LT.
RW6	433799.590	413965.845	14+60 20 m LT.
RW7	433871.709	414119.568	16+24 24 m RT.
RW8	433885.084	414129.218	16+40 20 m RT.
RW8A	434162.357	414457.882	20+70 EASE 20 m RT.
RW9	434250.964	414500.879	21+60 20 m LT.
RW10	434220.391	414526.672	21+60 20 m RT.
RW11	434274.369	414517.766	21+88 27 m LT.
RW12	434233.095	414552.587	21+88 27 m RT.
RW13	434552.932	414847.959	26+20 27 m LT.
RW14	434565.636	414873.874	26+48 20 m LT.
RW15	434826.144	415182.665	30+52 20 m LT.
RW16	434849.549	415199.552	30+80 27 m LT.
RW17	434886.981	415243.922	31+38.05 27 m LT.
RW18	434845.707	415278.742	31+38.05 27 m RT.
RW19	434946.380	415313.894	32+30 EASE. 27 m LT.
RW20	434991.887	415366.918	33+00 27 m LT.
RW21	434950.991	415402.182	33+00 27 m RT.
RW22	435004.866	415392.649	33+28 20 m LT.
RW23	434974.622	415418.827	33+28 20 m RT.
RW24	435081.399	415480.379	34+44.58 20 m LT.
RW25	435051.359	415506.791	34+44.58 20 m RT.
RW26	435197.231	415612.122	36+20 20 m LT.
RW27	435210.800	415621.497	36+36 24 m LT.
RW28	435196.245	415671.578	36+64 20 m RT.
RW29	435203.806	415686.235	36+80 24 m RT.
RW30	435309.454	415806.395	38+40 24 m RT.
RW31	435323.023	415815.770	38+56 20 m RT.
RW32	435909.673	416416.361	46+94.41 24 m LT.
RW33	435876.629	416445.414	46+94.41 20 m RT.
RW34	435992.421	416511.018	48+20 24 m LT.
RW35	435999.183	416515.752	48+28 26 m LT.
RW36	436114.639	416649.768	50+04.68 26 m LT.
RW37	436079.668	416679.652	50+04.68 20 m RT.
RW38	436120.029	416665.311	50+20 20 m LT.
RW39	436229.721	416793.677	51+88.85 20 m LT.
RW40	436243.247	416803.337	52+05 24 m LT.
RW41	436331.271	416905.479	53+40 24 m LT.
RW43	436338.731	416920.169	53+56 20 m LT.
RW48	436808.156	417444.666	60+60 26 m LT.
RW49	436819.517	417466.641	60+84 20 m LT.
RW51	436847.458	417498.360	61+26.27 20 m LT.
RW53	436894.011	417548.237	61+96.27 20 m LT.
RW55	436922.622	417572.900	62+36.05 20 m LT.
RW61	436978.818	417611.593	63+06.05 20 m LT.

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDINATES: 2945RWBK.XYZ
R/W BASELINE COORDINATES: 2945RWBL.XYZ
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT:

16CA
103A
102A
15A
614A
14BA
612A
14AA
610A
13AA
609A
608A
13AA
607A
605A
606A
602A
604A
601A
603A



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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 2-13-01
MAP REVISED 11-26-02

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PONDERA COUNTY

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

CONTROL ABSTRACT

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	4	13
PROJECT NUMBER 2945-001			
CONRAD - SW			

CONTROL ABSTRACT					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
100	437 225.7070	418 588.8704	1 070.460		FOUND YPC OTTO (3524ES), SOUTHEAST CORNER S23, T28N, R3W
101	437 240.2659	418 257.4651	1 073.057		FOUND COPPER WELD OTTO (3524ES), PER CORNER RECORDATION. E1/16 CORNER BETWEEN S233 AND S26, T28N, R3W. THIS MONUMENT SHOULD NOT BE USED
102	432 620.0026	411 978.9572	1 111.407		FOUND AC RUSSETT (82385), RM TO SE CORNER S6, T27N, R3W, PER CORNER RECORDATION THE SECTION CORNER (A FOUND STONE) IS NORTH 0.12m
103	432 640.5658	411 171.2605	1 114.977		FOUND AC RUSSETT (82385), SOUTH QUARTER CORNER S6, T27N, R3W
13A	430 724.3865	409 948.8461	1 130.868		51 mm ALUMINUM CAP & 16 mm X 762 mm REBAR MARKED 13A 27 m NORTHWEST OF HIGHWAY 219 AT MP 13.6 AND EASTERLY OF POWER POLE. WITNESS POST 0.5 m SOUTHEAST
14A	431 344.8668	410 730.1498	1 123.030		51 mm ALUMINUM CAP & 16 mm X 762 mm REBAR MARKED 14A 12m SE OF HIGHWAY 219 AT MP 14.25, NEAR A FENCE AND 70m SW OF APPROACH TO MUNROE'S FARM. WP 0.3m EAST.
14B	431 953.3231	411 459.7484	1 114.714		16m NW OF HIGHWAY 219 AT MP 14.74 AND SOUTHERLY OF A POWER POLE. WP 2m WEST.
15A	432 434.2498	412 100.9131	1 112.100		16m NW OF HIGHWAY 219 AT MP 15.34 AND 16m NORTHERLY OF A CULVERT. WP 1.5m SOUTHWEST.
16A	432 997.1665	413 003.1895	1 111.843		16m SE OF HIGHWAY 219 AT MP 16.0 AND 5m SOTH OF A ROAD INTERSECTION. WP 1.5m SOUTHEAST.
16B	433 471.8240	413 634.6009	1 108.696		17.5m SOUTHEAST OF HIGHWAY 219 AT MP 16.5, NORTHERLY OF A COUNTY ROAD, 22m SOUTHERLY OF POWER POLE B3-75, AND 280m NORTH OF 616. WP 1.5m EAST
16C	434 302.9054	410 457.5174	1 111.437		3.4km WEST OF POINT 618 ALONG COUNTY ROAD, 19.2m NORTH OF A COUNTY ROAD, NORTH OF FIELD APPROACH ON THE NORTH, AND ALONG A NORTH-SOUTH FENCE LINE. WP 1m NORTH.
17A	434 144.1306	414 340.2371	1 103.098		43m NW OF HIGHWAY 219 AT MP 17.1 SOUTH OF A COUNTY ROAD ALONG THE SOUTH LINE OF SECTION 33, T28N, R3W; 24m WEST OF A POWER POLE, 120m SW OF 619, AND EAST OF 618. WP 1m SOUTH
18A	435 391.1102	415 848.9472	1 090.848		9.7m NW OF HIGHWAY 219 AT MP 18.3 AND 3m SOUTHERLY OF A FIELD APPROACH ROAD. WP 1m WEST.
19A	436 254.5725	416 882.5245	1 084.199		19m SE OF HIGHWAY 219 AT MP 19.15, 19m SE OF HIGHWAY 219, AND 15m NW OF RAILROAD TRACKS. WP 1m WEST.
19B	436 629.2772	417 376.0988	1 078.781		55m SE OF HIGHWAY 219 AT MP 19.5, 38m SE OF RAILROAD TRACKS, 7m EAST OF A COUNTY ROAD, NEAR A POWER LINE, AND ACROSS HIGHWAY 219 FROM 627.
601	429 262.4351	408 344.7220	1 159.675		14m NW OF HIGHWAY 219 AT MP 12.27. IN BORROW PIT AND 420m SW OF THE PONDERA AND TETON COUNTY LINE. WP 1.5m NW.
602	429 509.6009	408 178.1359	1 156.851		530m WEST OF HIGHWAY 219. NEAR THE PONDERA AND TETON COUNTY LINE, AND 4m NORTH OF A FIELD ROAD. WP 1.5m WEST.
603	429 102.5299	408 662.1054	1 165.522		380m SE OF HIGHWAY 219. 470m SOUTH OF 604, 3m EAST OF A FIELD ROAD, AND 20m NORTHERLY OF THE FIFTH POWER POLE SOUTH OF HIGHWAY 219. WP 1.5m NORTH.
604	429 494.2462	408 648.5725	1 155.226		19m SE OF HIGHWAY 219 AT MP 12.50. 3m SOUTH OF A FIELD ROAD, NEAR THE PONDERA AND TETON COUNTY LINE, AND 25m NE OF A PROJECT POST.
605	430 275.7284	409 104.5745	1 139.548		430m NORTH AND 300m NW OF HIGHWAY 219. 11m SOUTH OF THE FIFTH POWER POLE NW OF THE HIGHWAY, AND NEAR THE CORNER OF A FIELD. WP 1.5m SOUTH AND 1.5m NORTH.
606	429 821.9434	409 512.7803	1 144.687		580m EAST AND 390m SE OF HIGHWAY 219. 510m SOUTH OF 607, AND IN A SMALL UNCULTIVATED AREA BETWEEN FIELDS.
607	430 267.1620	409 519.2037	1 138.190		30m SE OF HIGHWAY 219 AT MP 13.22. NEAR A FENCE CORNER, SOUTHERLY AND ACROSS THE HIGHWAY FROM A DOUBLE POWER POLE, AND NEAR THE NW CORNER OF A CULTIVATED FIELD
608	431 064.7575	410 116.6386	1 124.028		270m WEST OF HIGHWAY 219. 9m NORTH OF A COUNTY ROAD, 4m EAST OF POWER POLE B3-36-13, AND NEAR THE SOUTH LINE OF SECTION 12, T27N, R4W.
609	430 641.6551	410 438.4850	1 132.958		590m EAST AND 400m SE OF HIGHWAY 219. FROM THE APPROXIMATE SE CORNER OF SECTION 12, T27N, R4W; PROCEED SOUTH 440m TO THE JUNCTION OF A FARM ROAD, TURN LEFT AND CONTINUE 120m TO THE POINT LOCATED 3m NORTH OF THE FARM ROAD. WP 1m NORTH.
610	431 443.2521	410 815.7760	1 119.917		12m NW OF HIGHWAY 219 AT MP 14.31. 50m SOUTH OF THE CORNER OF A FARM YARD, 75m NE OF A METAL ARCH GATE (MUNROE), 10m SOUTH OF A POWER LINE, AND 3m NORTH OF A FENCE CORNER.
611	432 324.0248	411 561.5105	1 111.948		350m NORTH OF HIGHWAY 219. IN THE NE QUARTER OF SECTION 7, T27N, R3W; 35m NORTH OF THE SOUTH END OF A LINE OF SMALL TREES, AND 1.5m EAST OF A FENCE.

CONTROL ABSTRACT					
POINT NUMBER	NORTHING	EASTING	STATION ELEVATION	GROUND ELEVATION	LOCATION DESCRIPTION
612	431 837.2934	411 860.1407	1 117.394		525m EAST OF HIGHWAY 219. NEAR THE EAST/WEST MID-SECTION LINE OF SECTION 7, T27N, R3W AND IN A GRASSY AREA BETWEEN FIELDS. WP 2m NORTH.
613	432 363.4104	412 080.2743	1 110.777		40m EAST AND 30m SE OF HIGHWAY 219 AT MP 15.28. 13m SW OF A TELEPHONE PEDESTAL, ACROSS THE HIGHWAY FROM THE PHILLIPS FARM HOUSE, AND ON THE NORTHERLY EDGE OF A FIELD ROAD. WP 2m NORTH.
614	432 513.9360	412 840.3326	1 110.957		370m SE OF HIGHWAY 219. NEAR THE SE CORNER OF A FARM YARD (BRECK OPERATING CORP.), 50m EAST OF A HOUSE, AND 30m SOUTH OF A METAL GARAGE. WP 2m SOUTH.
615	433 417.5752	412 816.6418	1 117.377		750m WEST OF HIGHWAY 219. NEAR THE CENTER OF SECTION 5, T27N, R3W AND IN A SMALL GRASSY AREA BETWEEN FIELDS.
616	433 220.9082	413 626.2749	1 108.396		285m SOUTH OF HIGHWAY 219. NEAR THE EASTERLY LINE OF SECTION 5, T27N, R3W; 3m EAST OF A FARM ROAD, AND 280m SOUTH OF 16B.
617	433 296.0499	413 366.8001	1 110.513		9m SW OF HIGHWAY 219 AT MP 16.27. 4m SOUTHERLY OF A POWER POLE.
618	434 174.4279	413 845.9681	1 105.668		600m WEST OF HIGHWAY 219 AT MP 17.10. NEAR THE SOUTH LINE OF SECTION 33, T26N, R3W, 11m NORTH OF A COUNTY ROAD, 48m EAST OF A POWER POLE AT, 76m WEST OF POWER POLE A7, 76m WEST OF POWER POLE A6, AND NEAR THE CORNER OF A CULTIVATED FIELD. WP 1.5m NW
619	434 206.7043	414 458.5647	1 101.427		16m NORTH OF HIGHWAY 219 AT MP 17.20. IN A TURN AREA BETWEEN FIELDS, 120m NE OF 17A, AND 80m NE OF THE INTERSECTION OF HIGHWAY 219 AND A COUNTY ROAD. WP 1.5m WEST.
620	434 141.8796	414 765.9968	1 097.088		227m SE OF HIGHWAY 219 AT MP 17.30. NEAR THE SOUTH LINE OF SECTION 33, T28N, R3W, 360m EAST ALONG A COUNTY ROAD, 2m SOUTH OF THE FIFTH POWER POLE EASTERLY OF THE HIGHWAY, AND 10m NORTH OF A COUNTY ROAD. WP 2m NORTH.
621	435 244.0299	415 074.2986	1 091.703		580m NORTH AND 640m EAST OF HIGHWAY 219 AT MP 17.85. 3M WEST OF A FENCE, 25m EASTERLY OF A CREEK, AND 230m WEST OF A COUNTY ROAD (EAST LINE OF SECTION 33, T28N, R3W). WP 2m EAST.
622	434 915.1462	415 289.4898	1 095.167		22m NORTH OF HIGHWAY 219 AT MP 17.85. 4m SOUTH OF A POWER POLE AND IN A SMALL TURN OUT NE OF THE INTERSECTION OF HIGHWAY 219 AND A NORTH/SOUTH COUNTY ROAD. WP 2m NORTH.
623	435 095.8581	415 943.9455	1 090.018		430m EAST AND 300m SE OF HWY. 219 AT MP 18.20. FROM THE JUNCTION OF HWY. 219 AND A COUNTY RD. GOING WEST ON THE SOUTH LINE OF SEC. 27, T28N, R3W (APPROX. LOCATION OF 624) PROCEED SW AND SOUTHERLY ALONG THE NW SIDE OF THE RAILROAD TRACKS FOR 500m TO A RAILROAD CROSSING, CONTINUE ACROSS THE TRACKS AND SOUTHERLY FOR 200m TO THE POINT LOCATED 40m WESTERLY OF THE ROAD AND 15m WEST OF THE TRACKS. WP 2m EAST.
624	435 698.9770	416 242.0553	1 086.251		19m SE OF HIGHWAY 219 AT MP 18.60. IN LINE WITH A COUNTY ROAD GOING WESTERLY ALONG THE SOUTH LINE OF SECTION 27, T28N, R3W AND 22m NW OF THE RAILROAD TRACKS. WP 2m SOUTHEAST.
625	436 107.8537	416 137.0605	1 088.765		550m WESTERLY AND 370m NW OF HIGHWAY 219 AT MP 18.70. NEAR THE SW CORNER OF A CULTIVATED FIELD, 430m NORTH OF A COUNTY ROAD ALONG THE SOUTH LINE SECTION 27, T28N, R3W, AND NEAR THE APPROXIMATE LOCATION OF THE CS 1/16. WP 2m WEST.
626	436 119.0268	417 124.6891	1 082.884		430m WEST AND 300m SE OF HIGHWAY 219 AT MP 19.2. LOCATED ON CENEX (MONTANA REFINERY CO. PLANT) PROPERTY, 27m WEST OF TIN STORAGE SHED, 21m SOUTH OF BLUE VALVE ON NORTHERLY OIL TANK.
627	436 680.5427	417 312.8182	1 079.381		25m NW OF HIGHWAY 219 AT MP 19.5. SOUTH OF JERRY'S LOCKSERVICE SIGN, 3m NORTH OF FAINT ROAD, 20m SOUTH OF A ROAD INTO A RESIDENCE, AND ACROSS THE HIGHWAY FROM 19B. WP 2m NORTH.
628	436 950.3771	417 097.6377	1 078.355		338m NW OF HIGHWAY 219 AT MP 19.6. LOCATED ON RON DENZER'S PROPERTY 30m NORTH OF A CANAL, AND APPROXIMATELY 40m EASTERLY OF THE WEST LINE OF SECTION 26, T28N, R3W. WP 1.5 NORTH.
629	437 015.5269	417 699.1093	1 075.656		40m WEST OF HIGHWAY 219 AT MP 19.83. EASTERLY OF THE INTERSECTION OF A HIGHWAY GOING SOUTH AND THE RAILROAD, 12m EAST OF RAILROAD TRACKS, AND 14m WEST OF A DIRT ROAD TO GRAIN ELEVATORS. WP 2m WEST.
630	437 523.3997	417 892.9946	1 070.470		20m EASTERLY OF FRONT STREET, AT MP 20.17. 20m WESTERLY OF RAILROAD TRACKS AND 60m NORTH OF GRAIN BINS LOCATED EASTERLY OF THE TRACKS. WP 2m EAST.
631	437 073.2250	418 418.5426	1 070.583		700m EASTERLY OF FRONT STREET, 160m SOUTH OF THE APPROXIMATE NORTH LINE OF SECTION 26, T28N, R3W; 165m WEST OF A COUNTY ROAD, AND 168m SOUTH OF A ROAD INTO A RESIDENCE. WP 2m EAST.
L11	437 379.2633	417 829.9196	1 073.574		FOUND NGS BENCH MARK 0.8km SOUTH OF CONRAD. SEE NGS DESCRIPTION.

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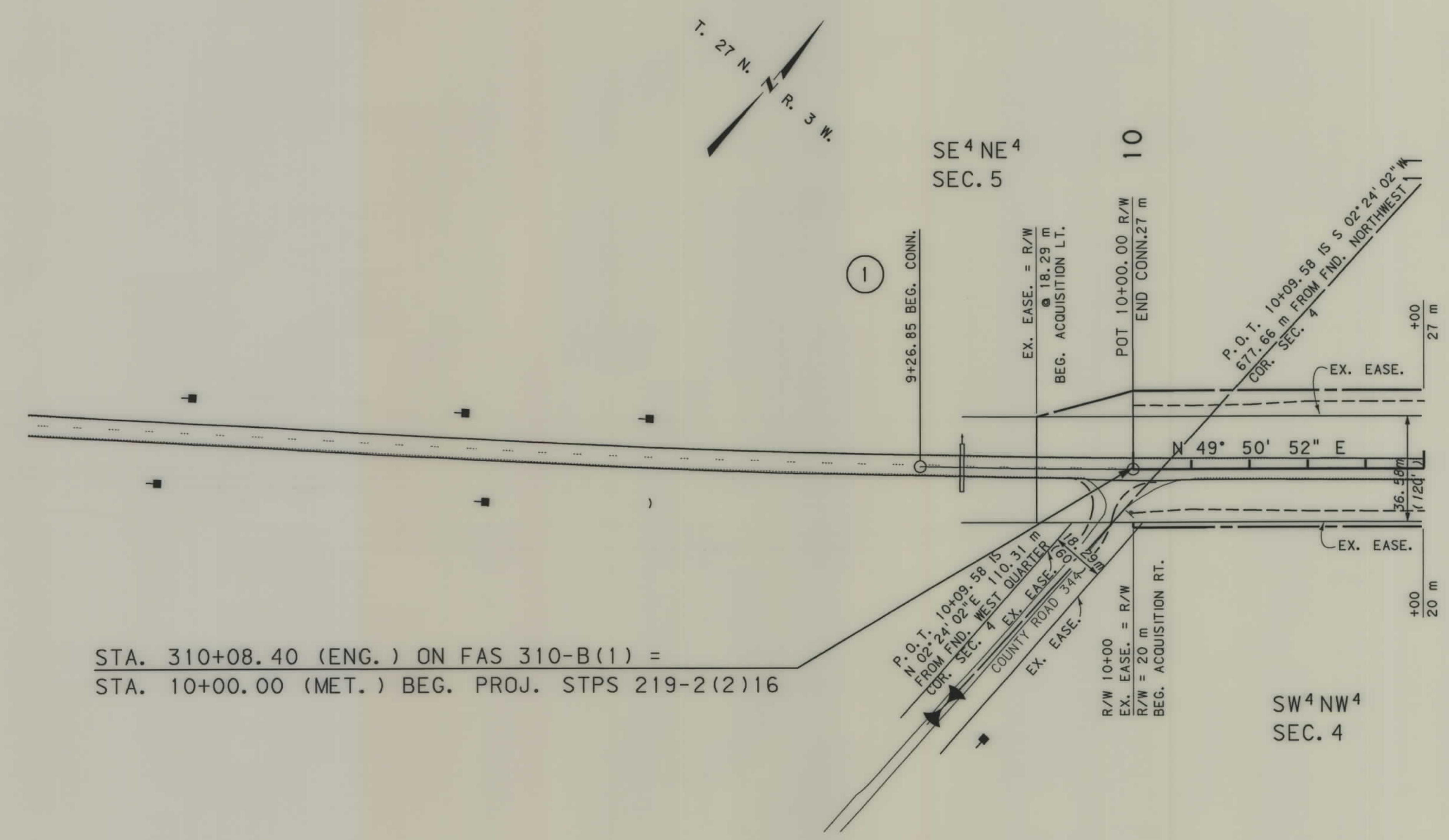
BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FWHA/DOT APPROVAL	2-13-01
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PONDERA COUNTY

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	5	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



STA. 310+08.40 (ENG.) ON FAS 310-B(1) =
STA. 10+00.00 (MET.) BEG. PROJ. STPS 219-2(2)16

BEARING SOURCE
NAD 83-1992

GRID STATE PLANE COORDINATES
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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 0.99941058

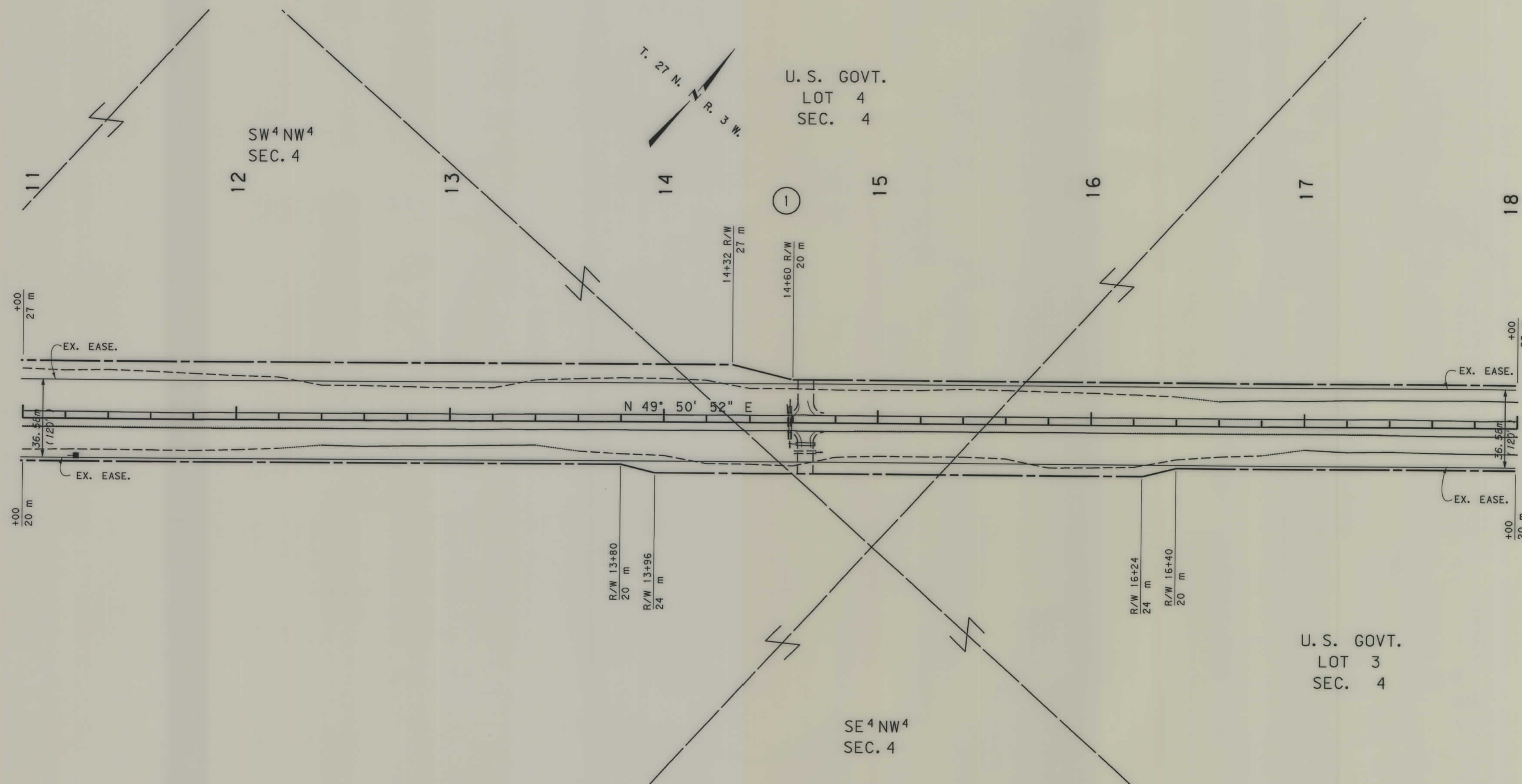
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
TOP OF CUT DITCH BOTTOM
FHWA/DOT APPROVAL 2-13-01
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PONDERA 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	STPS 219-2(3)16	6	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

GRID STATE PLANE COORDINATES

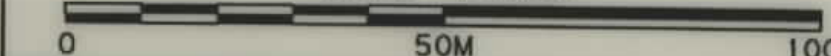
THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99941058

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FWHA/DOT APPROVAL	2-13-01
MAP REVISED	

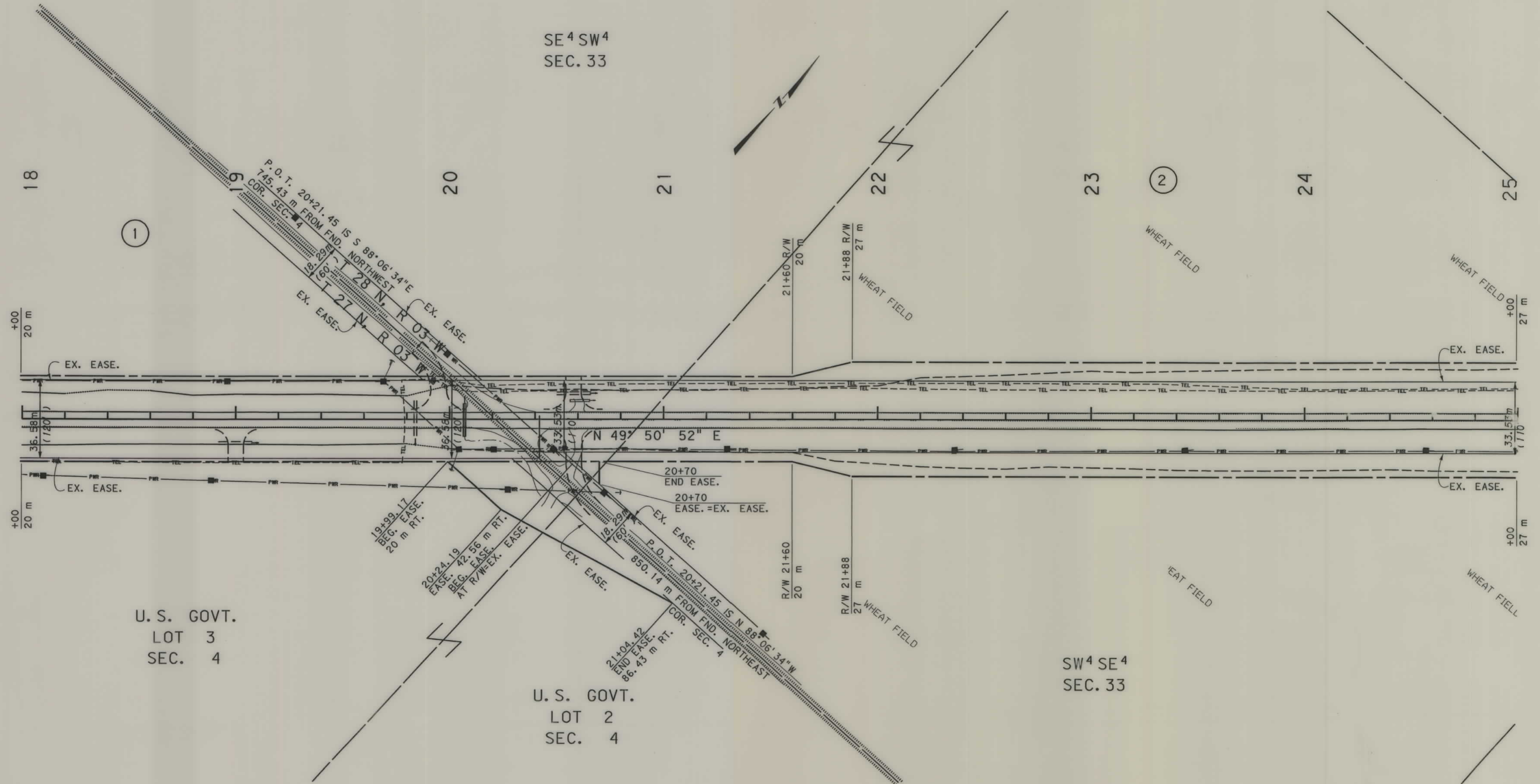
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PONDERA COUNTY
SCALE 1"=1000



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	7	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

GRID STATE PLANE COORDINATES
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SCALE FACTOR IS 0.99941058

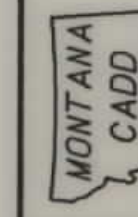
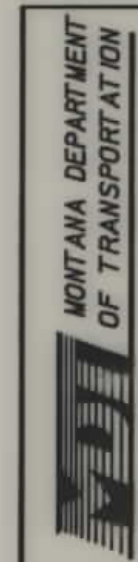
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	2-13-01
MAP REVISED	6-25-02 12-06-02

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PONDERA COUNTY
SCALE 1:1000

0 50M 100M

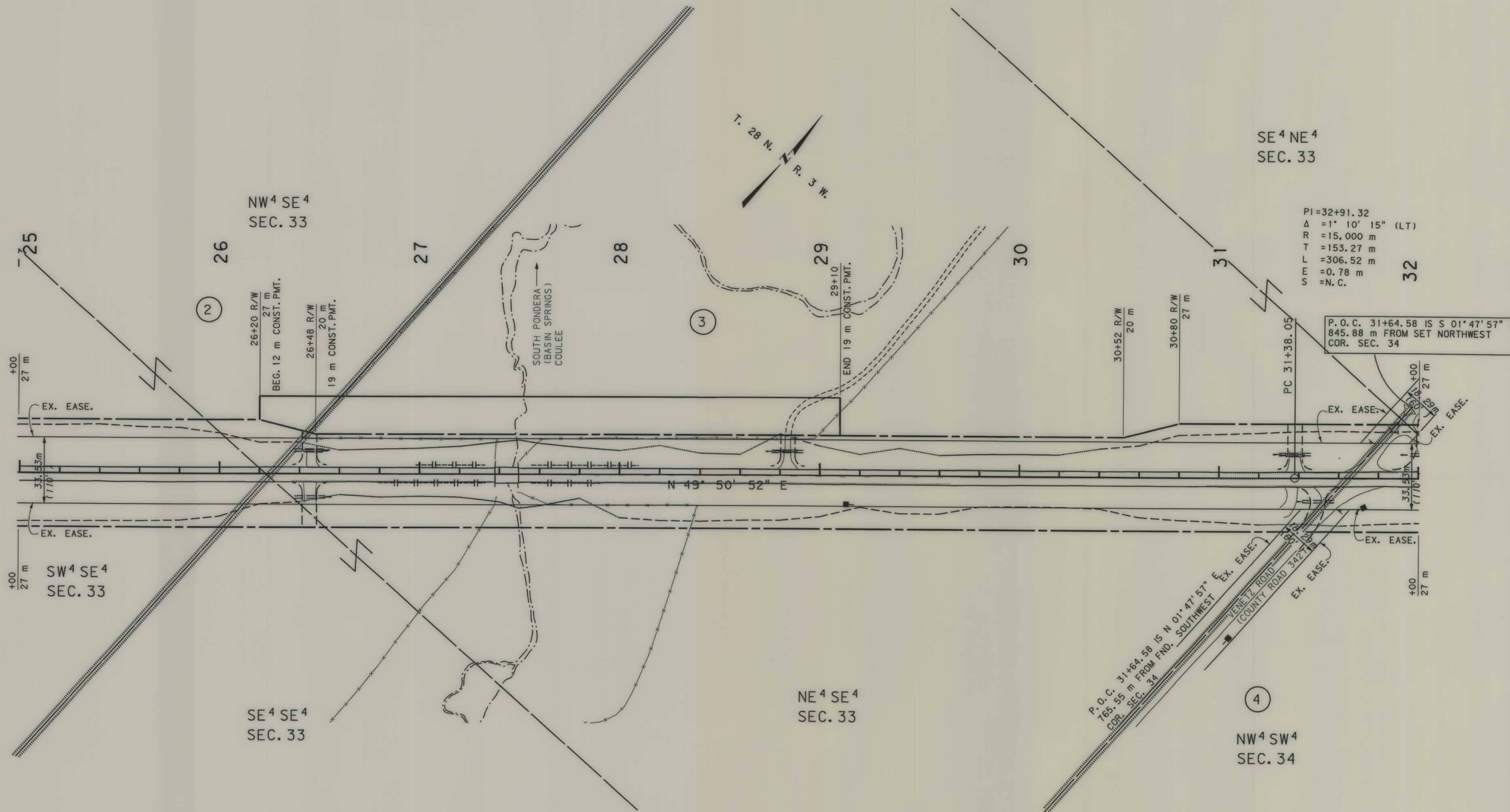


RDROW

... 2945P102 ROW
07/13/01
08:44:16 AM
3
2
1
U5628

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

STATE	RIGHT OF WAY ID.	SHEET	TOTAL
		NO.	SHEETS
MONTANA	STPS 219-2(3)16	8	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

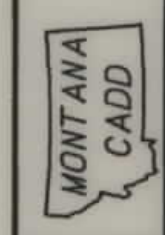
GRID STATE PLANE COORDINATES

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-13-01
MAP REVISED	

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

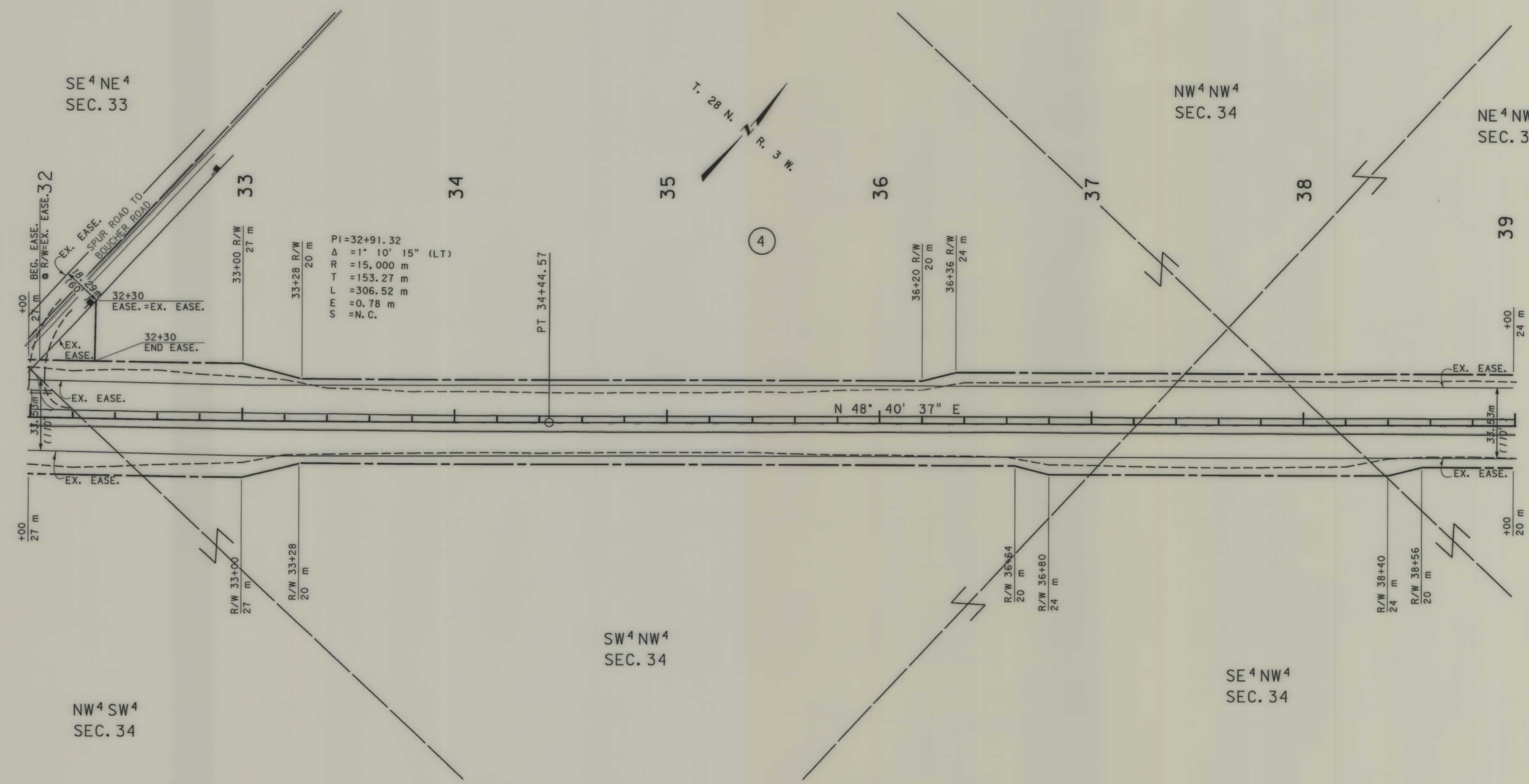


RDROW

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07/13/01
08:44:17 AM
U5628

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	9	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

GRID STATE PLANE COORDINATES
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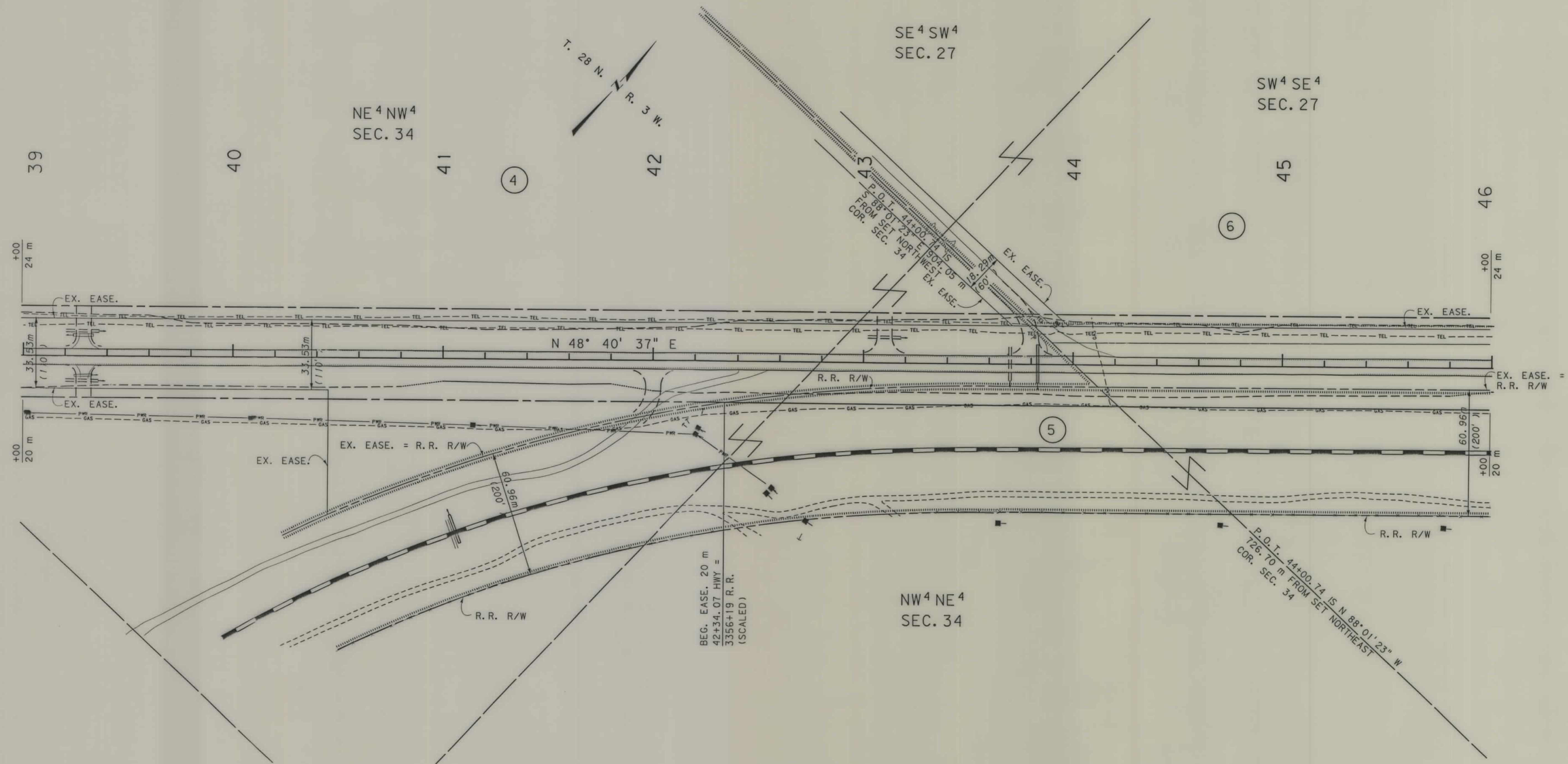
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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 2-13-01
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PONDERA 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	STPS 219-2(3)16	10	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



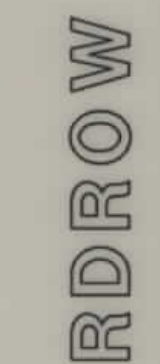
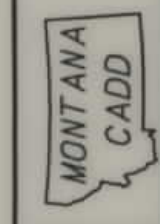
BEARING SOURCE
NAD 83-1992

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-13-01
MAP REVISED	7-10-02

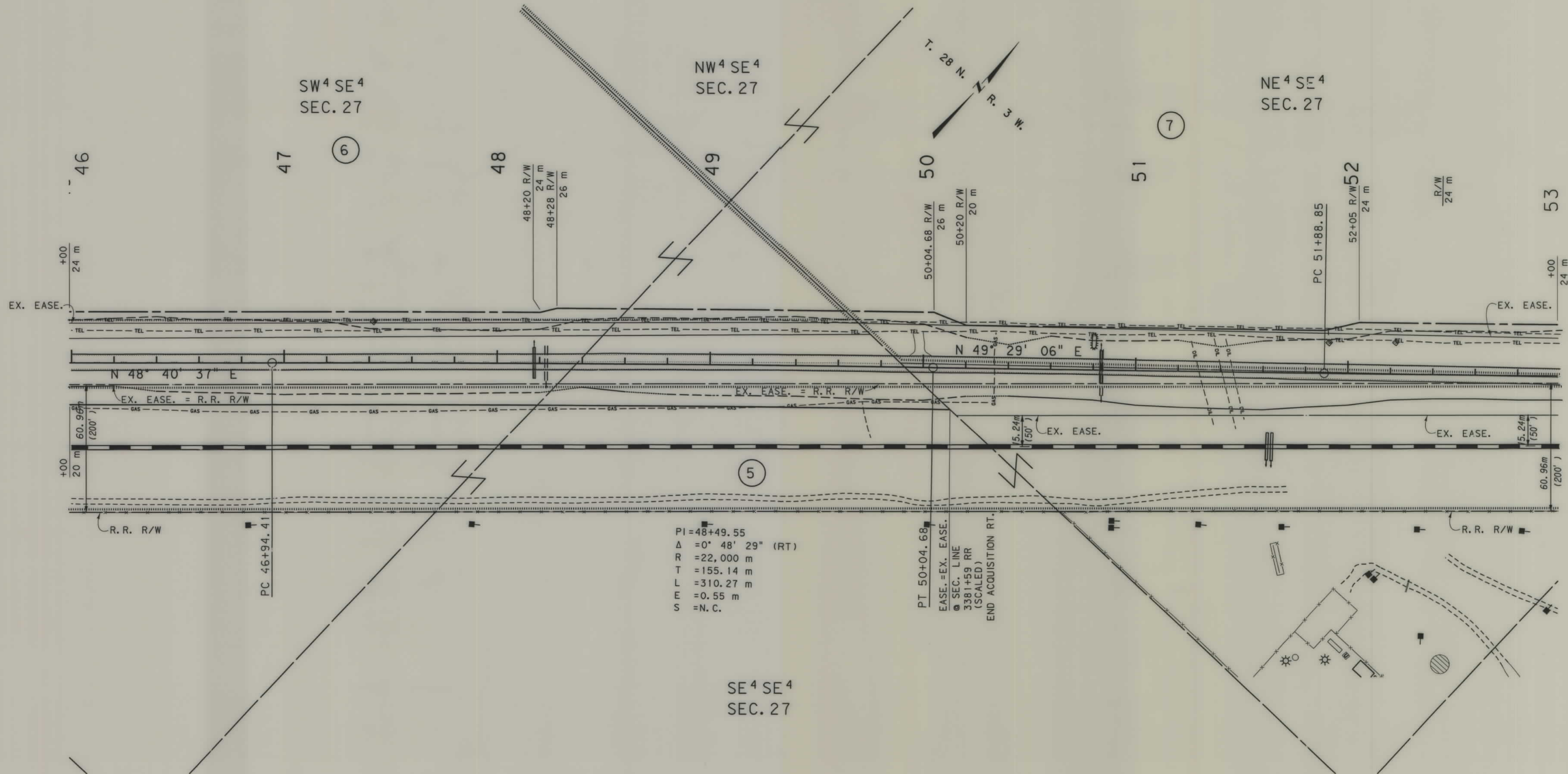
MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PONDERA COUNTY
SCALE 1:1000



2945PL03.ROW
12/05/02
01:12:45 PM
U5628

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	11	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

GRID STATE PLANE COORDINATES

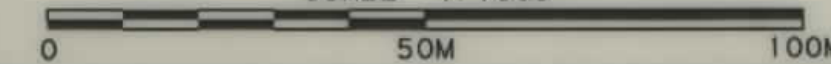
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BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 2-13-01	
MAP REVISED 11-26-02	

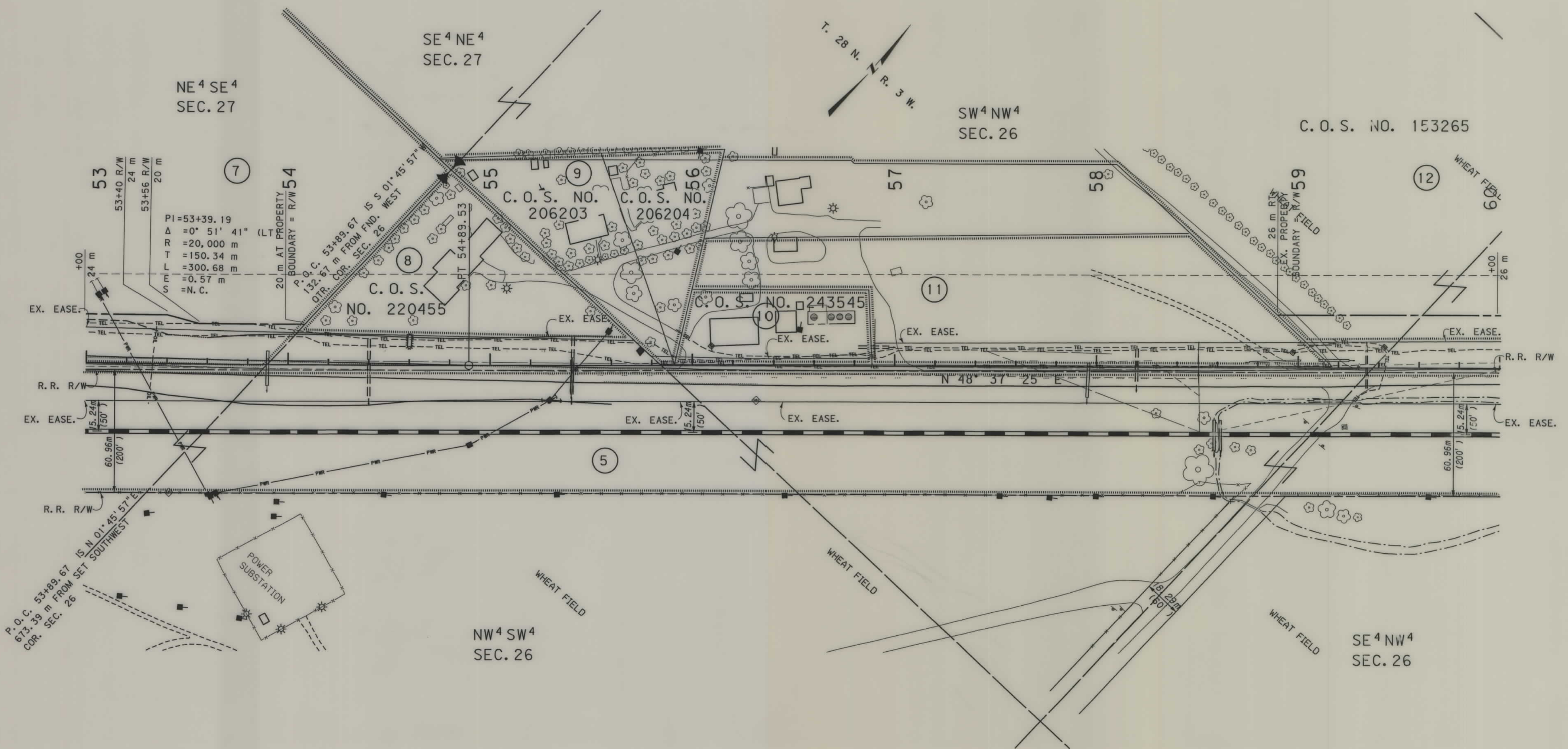
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PONDERA COUNTY
SCALE 1:1000



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	12	13
PROJECT NUMBER 2945-003			
CONRAD - SW			



BEARING SOURCE
NAD 83-1992

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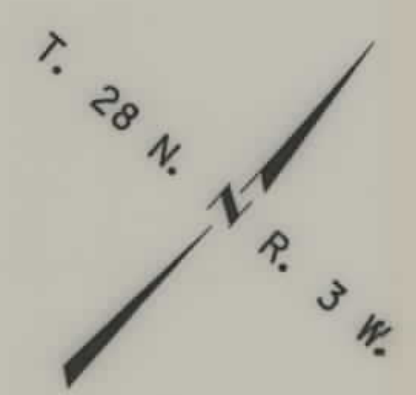
BACKSLOPE LIMITS INCLUDE ROUNDING	- TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION TOE OF FILL
FWHA/DOT APPROVAL	2-13-01
MAP REVISED	6-25-02 9-17-02 9-26-02 11-26-02

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

0 50M 100M

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 219-2(3)16	13	13
PROJECT NUMBER 2945-003			
CONRAD - SW			

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

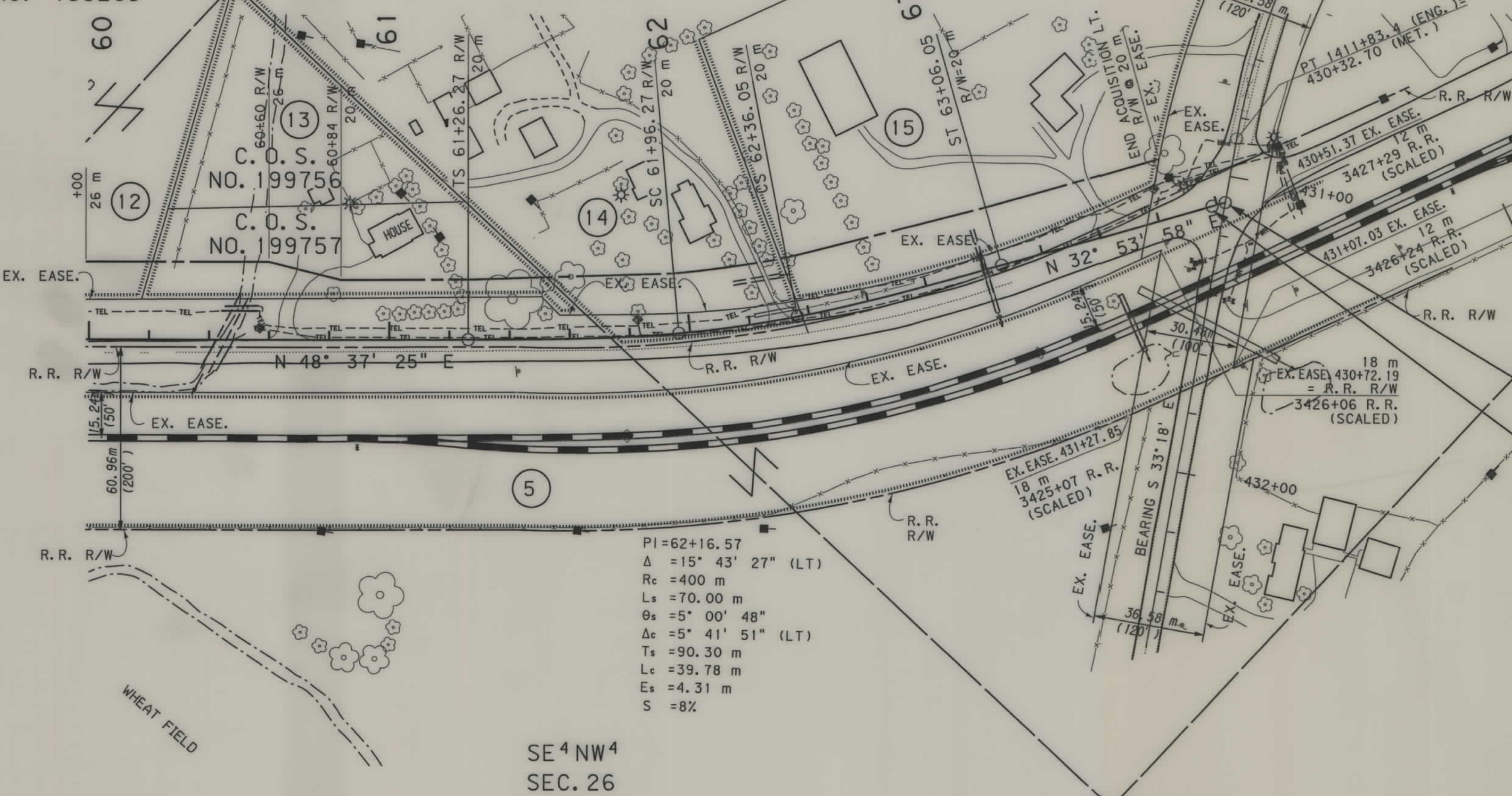


SW⁴NW⁴
SEC. 26

C.O.S.
NO. 153265

NE⁴NW⁴
SEC. 26

C.O.S.
NO. 251156



STA. 63+82.9 (MET.) STPS 219-2(2)16
 STA. 431+08.9 (MET.) ON FAP 67-A

 STA. 63+78.37 (MET.) END PROJ. STPS 219-2(2)16
 STA. 486+61.28 (ENG.) ON FAS 310-B(1)

SE⁴NW⁴
SEC. 26

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BACKSLOPE LIMITS INCLUDE ROUNDING
 CONSTRUCTION LIMITS: CUT SECTION, TOE OF FILL, TOP OF CUT, DITCH BOTTOM
 FHWA/DOT APPROVAL 2-13-01
 MAP REVISED 9-26-02 11-26-02

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

MONTANA DEPARTMENT OF TRANSPORTATION

MONTANA CADD

N-T

RDRW

2945P103 ROW
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 3
 2
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BEARING SOURCE
 NAD 83-1992