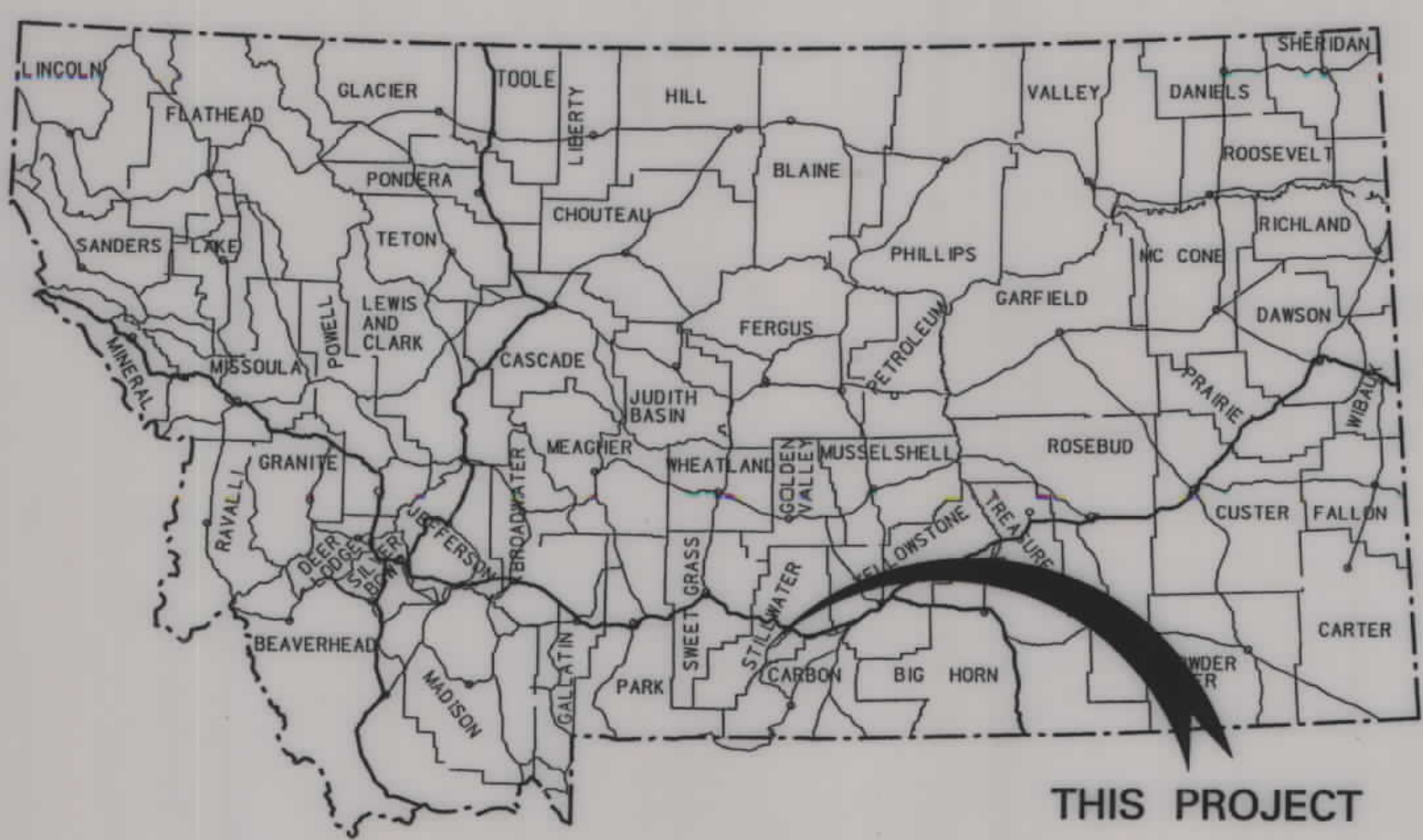


PLANS

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TO

SCALE



MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 421-1(5)6	1	9
PROJECT NUMBER 4486-005			

7 KM EAST OF COLUMBUS - EAST

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT NO. STPS 421-1(5)6 7 KM EAST OF COLUMBUS - EAST STILLWATER COUNTY

LENGTH 4.6 Kilometers

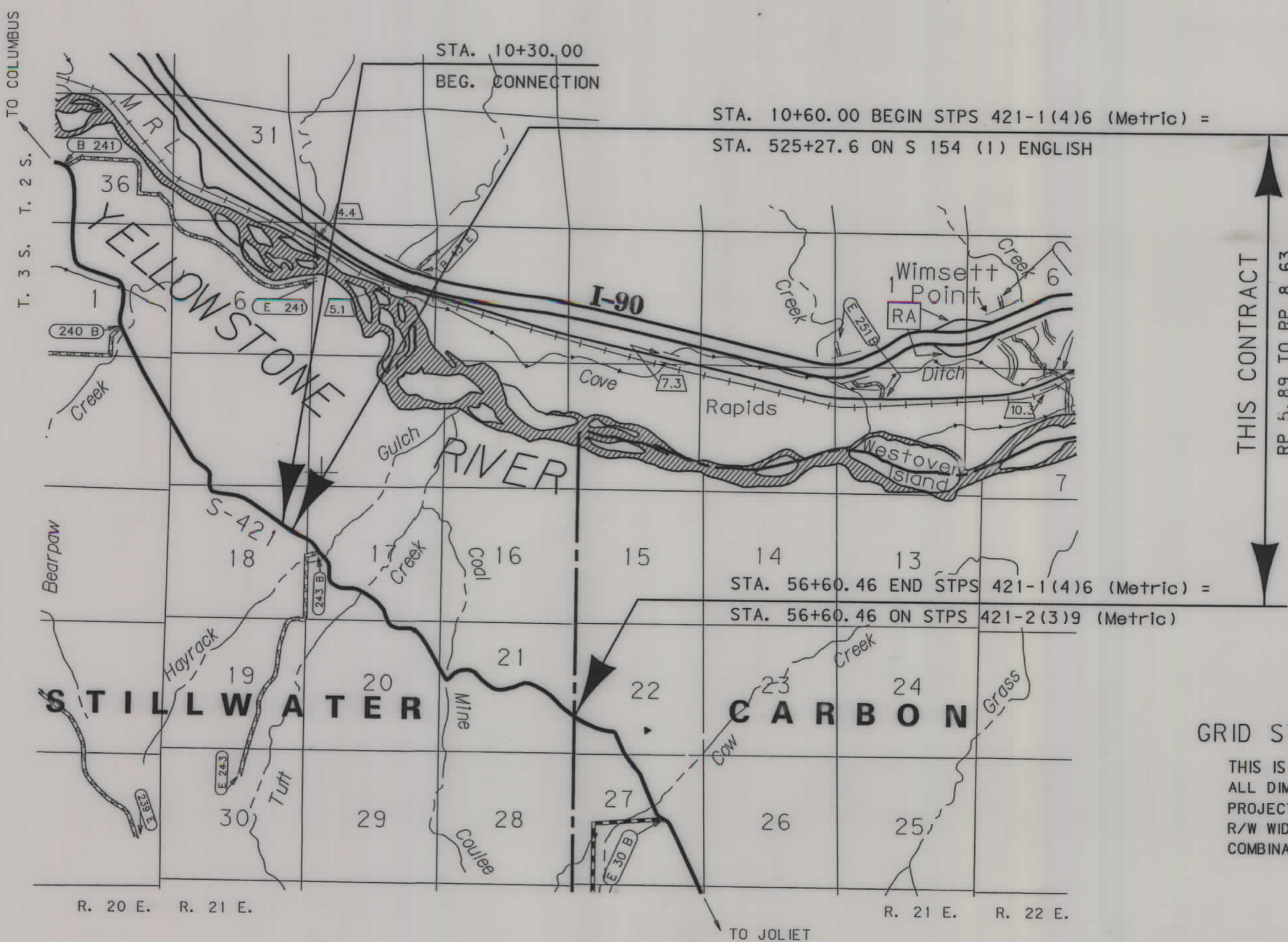
CONVENTIONAL SIGNS

- 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
- 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

ASSOCIATED PROJECT ID.
STPS 421-1(3)6 P.E.

RELATED PROJECTS

FHWAMDT APPROVAL 11-22-02
MAP REVISED



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

GRID STATE PLANE COORDINATES

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NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED



RDROW
WVCENGINEERING

PARCEL	NAME	ADDRESS	OWNERSHIP										REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			TOTAL AREA		GROSS R/W AREA		EX. EASE. AREA		NET AREA		LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH			
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH							
1	WILLIAM L. COLGROVE, ETAL	P.O. BOX 483, 310 W. 5th AVE N. COLUMBUS, MT 59019	130.854 ha	323.34 AC	3.413 ha	8.43 AC	1.272 ha	3.14 AC	2.141 ha	5.29 AC	97.539 ha	241.02 ha	29.902 ha	73.89 AC					3-4		
2	DONALD K. SKIBSTAD, ETAL	634 JOLIET ROAD, HC 53 BOX 73 COLUMBUS, MT 59019	829.269 ha	2049.16 AC	0.035 ha	0.09 AC			0.035 ha	0.09 AC			829.234 ha	2049.07 AC	0.216 ha	0.53 AC			4		
3A	DELETED		274.639 ha	678.64 AC	10.255 ha	25.34 AC	2.728 ha	6.74 AC	7.527 ha	18.60 AC	148.361 ha	366.61 AC	116.023 ha	286.70 AC	0.726 ha	1.79 AC	0.020 ha	0.05 AC	4-6		
3	WILLIAM D. AND VICTORIA L. THOMPSON	HC 53 BOX 17A, COLUMBUS, MT 59019	242.878 ha	600.15 AC	7.441 ha	18.38 AC	2.102 ha	5.19 AC	5.339 ha	13.19 AC	136.126 ha	336.37 AC	99.311 ha	245.40 AC	0.628 ha	1.55 AC	0.065 ha	0.16 AC	6-7		
4	DUANE H. LENNING REVOCABLE TRUST	P.O. BOX 247, HC 53 BOX 75A COLUMBUS, MT 59019	68.339 ha	168.8674 AC	3.404 ha	8.41 AC	1.498 ha	3.70 AC	1.906 ha	4.71 AC			64.935 ha	160.4574 AC					7-8		
5	CONNIE PETERSON WEILER	795 RAPELJE ROAD COLUMBUS, MT 59019	9.074 ha	22.4226 AC	1.375 ha	3.40 AC			1.375 ha	3.40 AC			7.699 ha	19.0246 AC	0.228 ha	0.56 AC			8-9		
5.1	MARTIN AND SYDNEY COOMBER	836 JOLIET ROAD, COLUMBUS, MT 59010	3.725 ha	9.20 AC	1.037 ha	2.56 AC			1.037 ha	2.56 AC	2.688 ha	6.64 AC							7-9		
6	STEVEN WOOD AND CAROLYN WOOD	847 JOLIET ROAD COLUMBUS, MT 59019	16.195 ha	40.02 AC	3.058 ha	7.56 AC	0.898 ha	2.22 AC	2.160 ha	5.34 AC	7.484 ha	18.49 AC	5.653 ha	13.97 AC					9		
7	BRASTRUP'S RANCH, LLC	P.O. BOX 65, 201 CARBON AVENUE JOLIET, MT 59041	163.195 ha	403.26 AC	0.007 ha	0.02 AC			0.007 ha	0.02 AC			163.188 ha	403.24 AC							
8	CAROLYN ANDERSON aka CAROLYN L. ANDERSON	HC 53 BOX 82 820 HIGHWAY 421 COLUMBUS, MT 59019																			

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 421-1(5)6	2	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			
RIGHT-OF-WAY COORDINATE ASCII FILES			
R/W BREAK COORDS: 4486ROBRKZ01.TXT			
R/W BASELINE COORDS: 4486ROBASZ01.TXT			
ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RO DIRECTORY, UNDER PROJECT: 4486			

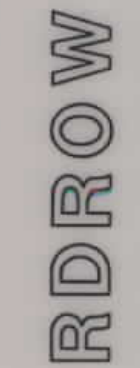
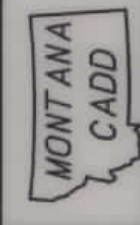
GRID STATE PLANE COORDINATES

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- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE 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 CUT
FHWA/DOT APPROVAL		11-22-02	
MAP REVISED	1-27-04	6-14-04	2-1-06
	9-3-08	9-25-08	10-6-08 10-27-08
	1-23-09	2-11-09	5-18-09

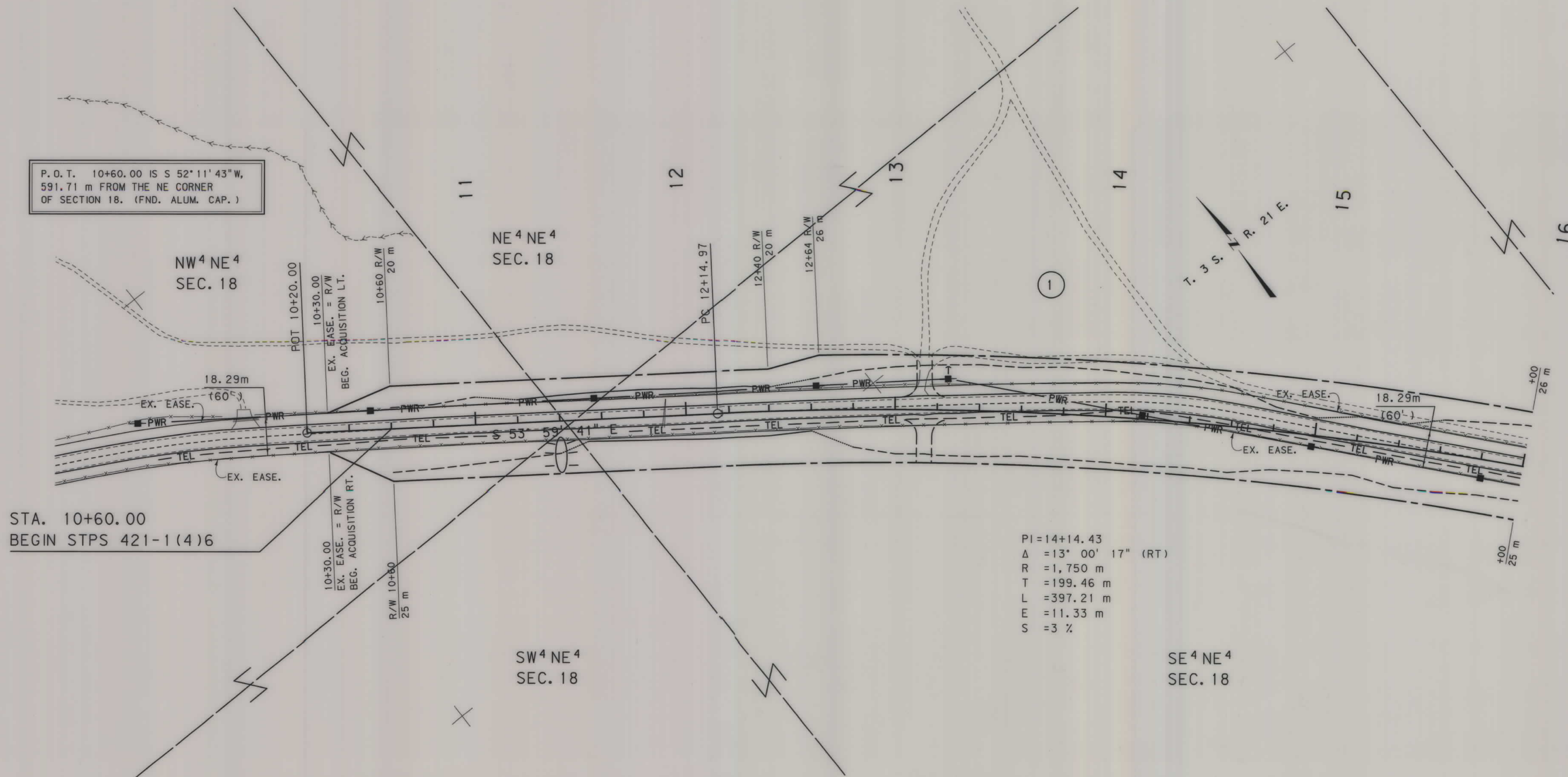
MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
STILLWATER COUNTY



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 421-1(5)6	3	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



STA. 10+60.00
BEGIN STPS 421-1(4)6

PI=14+14.43
 $\Delta = 13^{\circ} 00' 17''$ (RT)
R = 1,750 m
T = 199.46 m
L = 397.21 m
E = 11.33 m
S = 3 %

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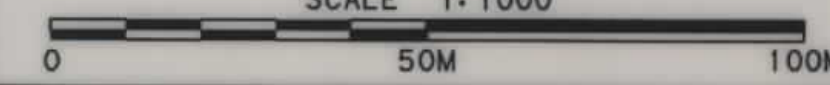
BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:

FHWA/DOT APPROVAL 11-22-02

MAP REVISED 6-14-04 10-6-08

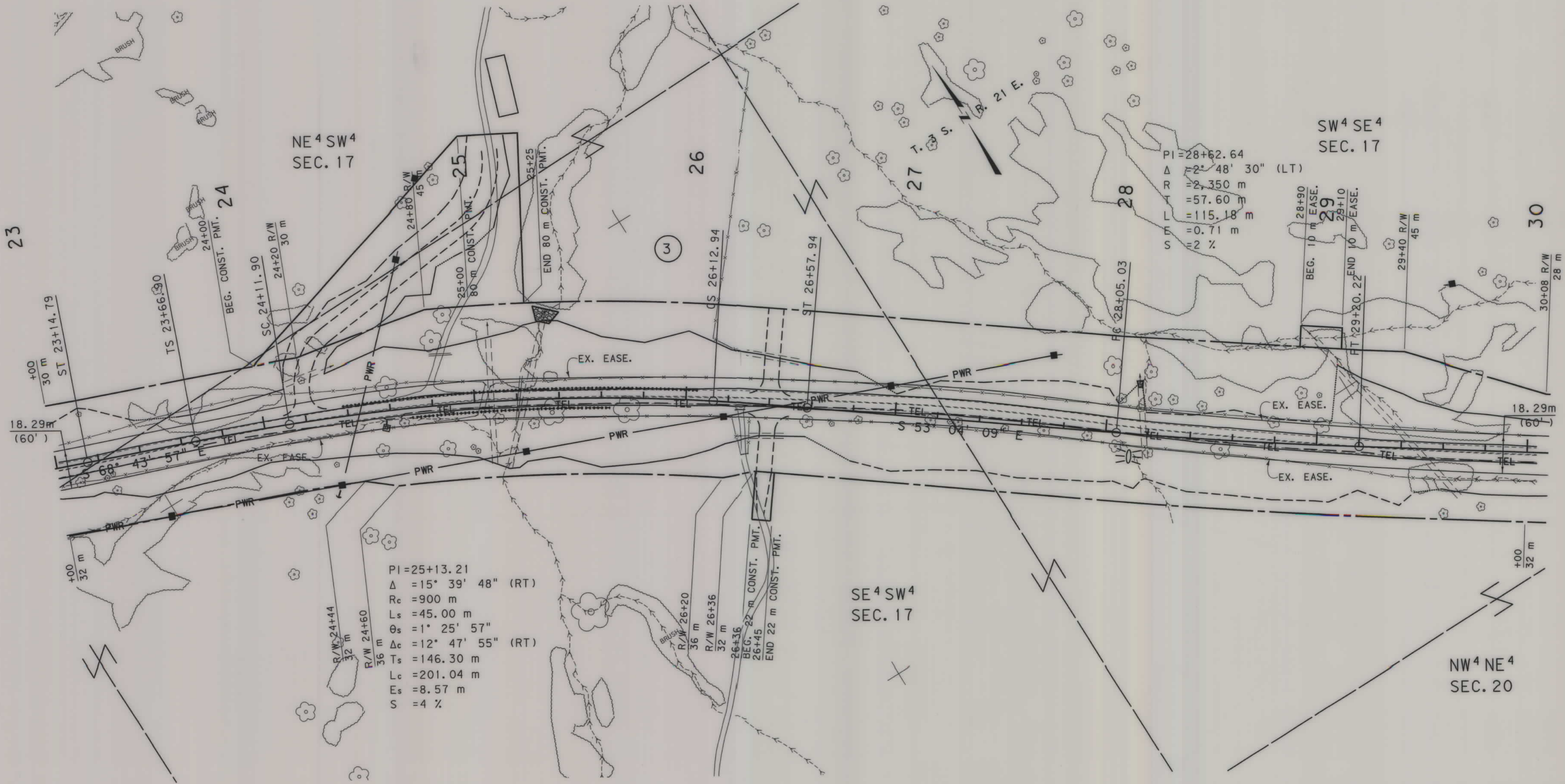
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
STILLWATER 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 421-1(5)6	5	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	11-22-02
MAP REVISED	1-27-04 9-25-08 10-6-08

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
STILLWATER COUNTY
SCALE 1:1000

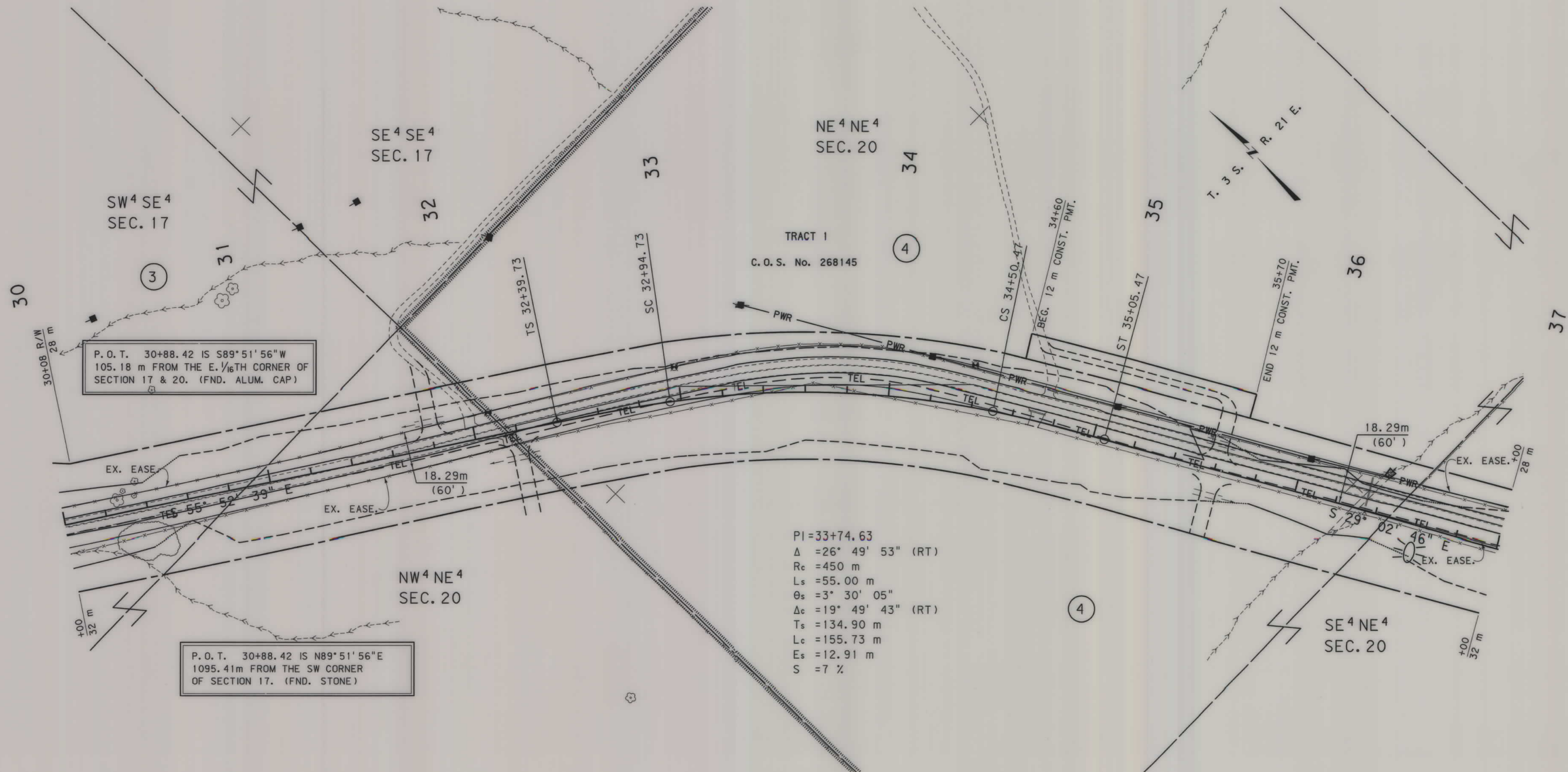
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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 421-1(5)6	6	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
FWHA/DOT APPROVAL	11-22-02
MAP REVISED	9-3-08 10-6-08

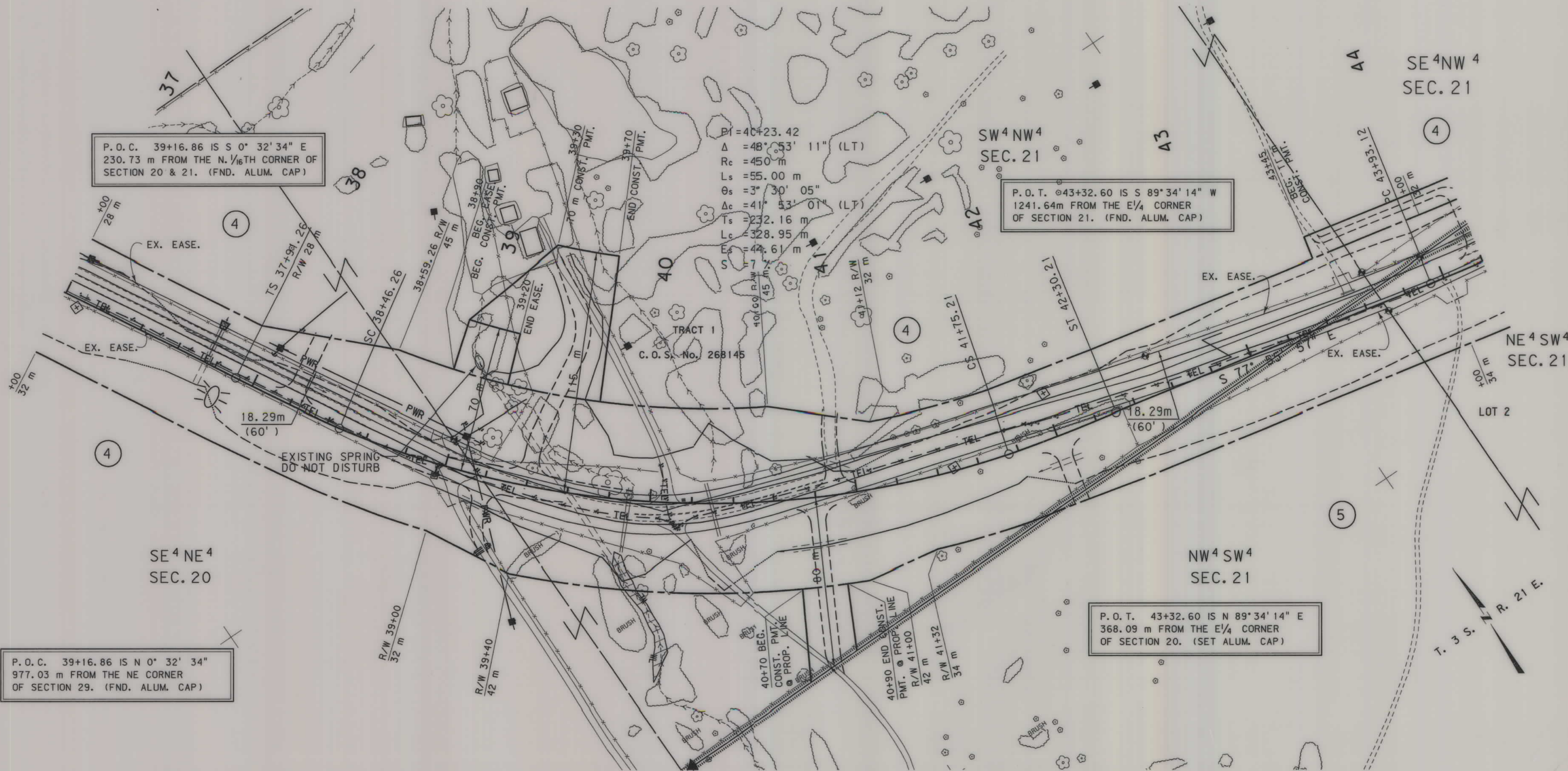
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
STILLWATER 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	STPS 421-1(5)6	7	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



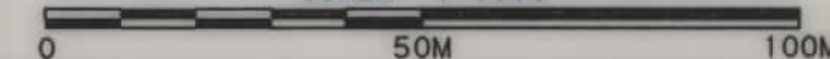
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BACKSLOPE LIMITS INCLUDE ROUNDING			
CONSTRUCTION LIMITS:			
	CUT SECTION	TOE OF FILL	
FWHA/DOT APPROVAL	11-22-02		
MAP REVISED	2-1-06	9-25-08	10-27-08
	2-11-09	5-18-09	6-15-09
		7-15-09	

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



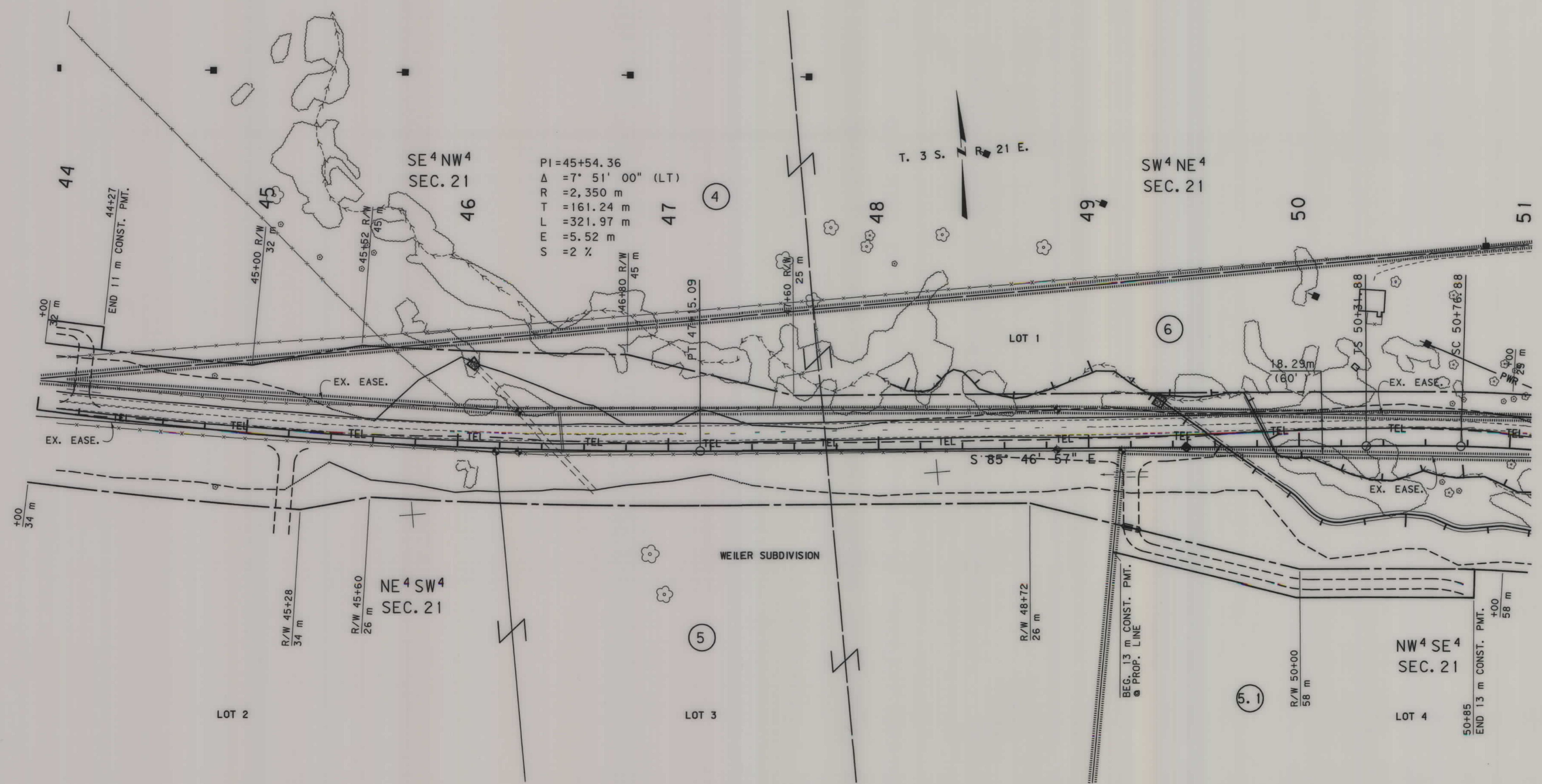


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET	TOTAL
		NO.	SHEETS
MONTANA	STPS 421-1(5)6	8	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



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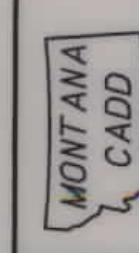
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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOP OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL 11-22-02	
MAP REVISED 10-6-08 5-18-09	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
STILLWATER COUNTY
SCALE 1:1000

0 50M 100M

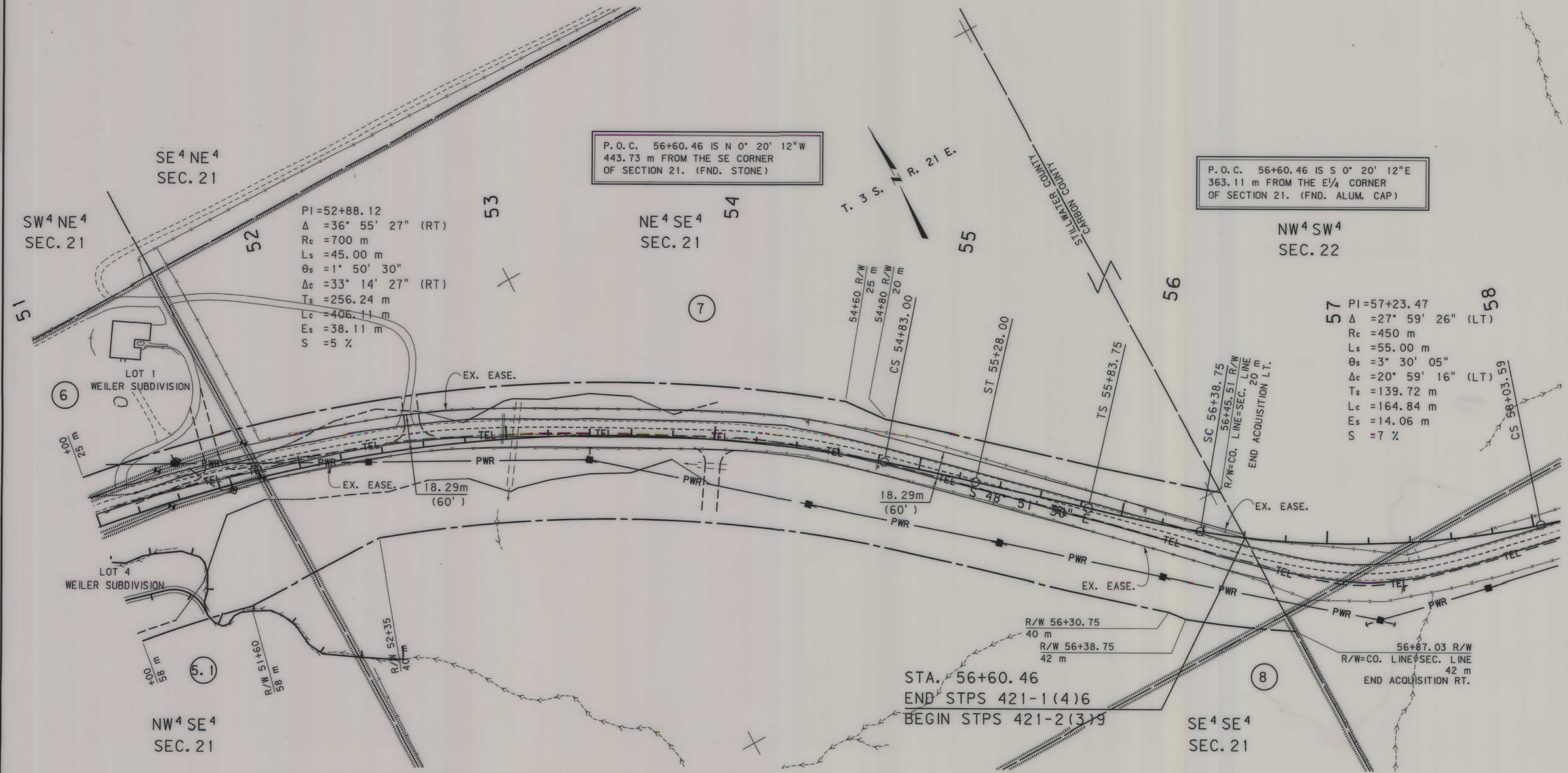


RDROW WWC ENGINEERING

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U0034

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPS 421-1(5)6	9	9
PROJECT NUMBER 4486-005			
7 KM EAST OF COLUMBUS - EAST			



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BACKSLOPE LIMITS INCLUDE ROUNDING	CUT SECTION
CONSTRUCTION LIMITS:	TOE OF CUT
	TOE OF FILL
FWHA/DOT APPROVAL	11-22-02
MAP REVISED	10-6-08

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
STILLWATER COUNTY
SCALE 1:1000

0 50M 100M