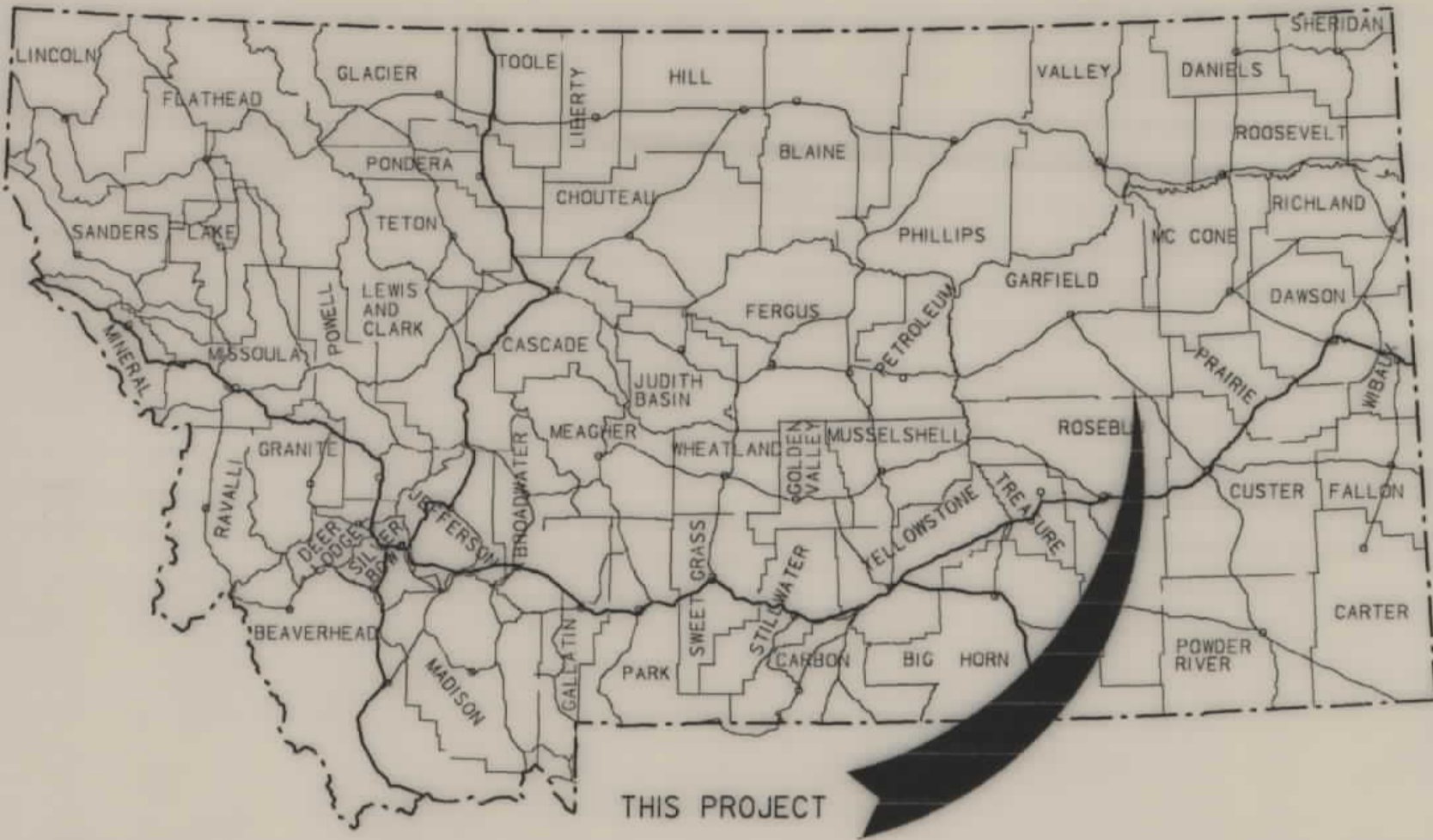


PLANS  
NOT  
TO  
SCALE

18-3(11)43



# MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	1	8
PROJECT NUMBER 2461-011 (B461)			

## RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPP 18-3(11)43 HILLSIDE - NORTH & SOUTH GARFIELD COUNTY

17.4 KILOMETERS

SCALE: 1:1000

RDROW

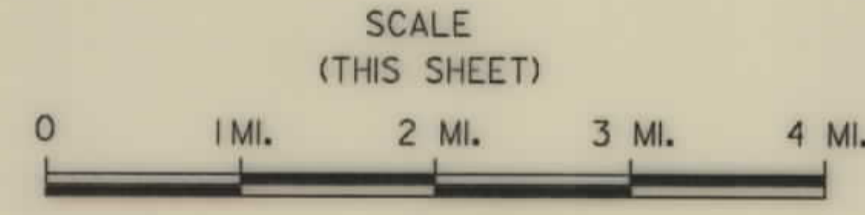
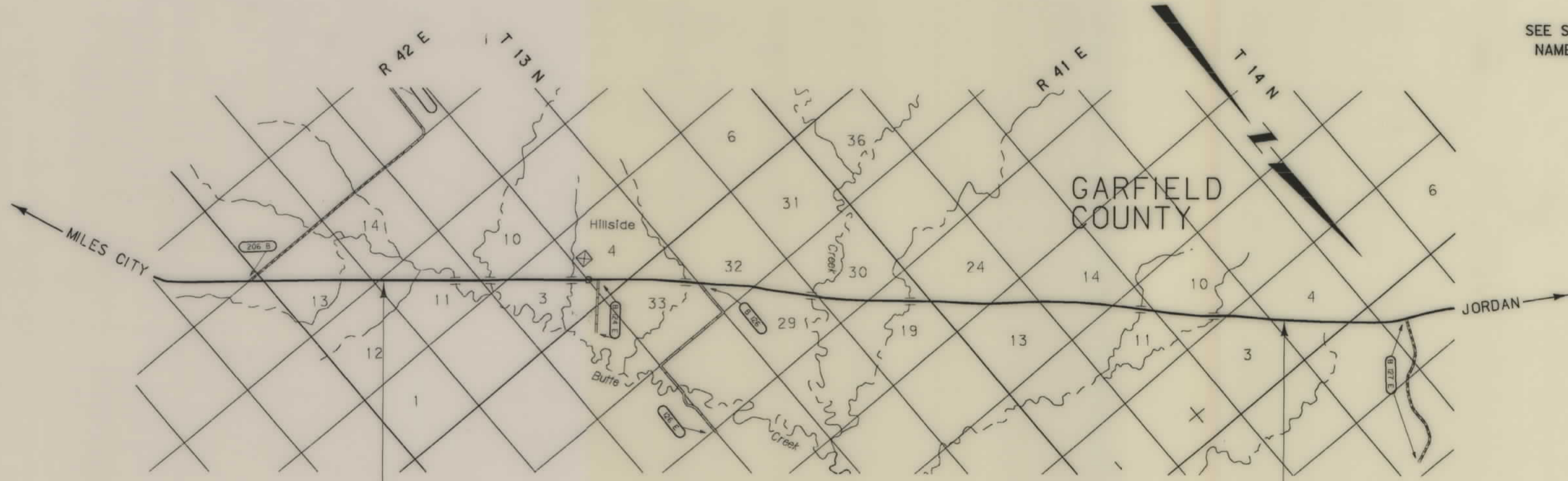
### CONVENTIONAL SIGNS

- 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

ASSOCIATED PROJECT ID.  
P. E. STPP 18-1(10)43  
CONST. RTF-STPP 18-3(13)43

RELATED PROJECTS  
FAP 157-E

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 0.99925993.

FHWA/MDT APPROVAL 12-18-96  
MAP REVISED

857+00.00 ON FAP 157-E = 10+00.00 BEG. STPP 18-3(12)43

184+13.46 END STPP 18-3(12)43 = 1041+35.05 ON RF 157(28)

THIS CONTRACT

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

MONTANA CADD

3  
2

STPP 18-3(11)43 SHEET 1 OF 28

RDROW

MONTANA  
CADD

3  
2

MONTANA DEPARTMENT  
OF TRANSPORTATION

OWNERSHIP

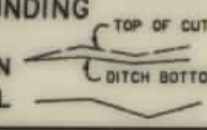
PARCEL	NAME	ADDRESS	TOTAL AREA		GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
											METRIC	ENGLISH	METRIC	ENGLISH					
1	LARSON HILLSIDE RANCH CO.	HC 33, BOX 5525 MILES CITY, MT.			26.149 ha.	64.62 ac.	11.762 ha.	29.06 ac.	14.387 ha.	35.54 ac.					0.814 ha.	2.01 ac.			6,9,10,12-17
2	RED BUTTE RANCH	HC 33 MILES CITY, MT.			~	~	~	~	~	~					0.682 ha.	1.68 ac.			3-5
3	13/15 GEROME H. & RITA A. WEMMER	BOX 168, ANGELA, MT.			10.887 ha.	26.90 ac.	5.444 ha.	13.45 ac.	5.443 ha.	13.45 ac.					0.128 ha.	0.32 ac.			6-9
	2/15 GEROME H. WEMMER																		
4	RUTH A. WEMMER LIFE ESTATE, ETAL	BOX 168, ANGELA, MT.			8.113 ha.	20.05 ac.	3.734 ha.	9.23 ac.	4.379 ha.	10.82 ac.					0.073 ha.	0.18 ac.			10-12
5	JOHN C. & DEEANN SCHLEPP	PO BOX 87 COHAGEN, MT.			~	~	~	~	~	~					0.195 ha.	0.48 ac.			15
6	JOHNSON RANCH PARTNERSHIP	BOX 905, FORSYTH, MT.			5.560 ha.	13.74 ac.	2.762 ha.	6.82 ac.	2.798 ha.	6.91 ac.					0.060 ha.	0.15 ac.			16-18
7	FRED MURNION	HC 33, BOX 110, COHAGEN, MT.			24.210 ha.	59.82 ac.	2.346 ha.	5.80 ac.	21.860 ha.	54.02 ac.									18-28
1.1	LARSON HILLSIDE RANCH CO. C/D																		
	SCENIC VALLEY RANCH, INC., A MT CORP.	BOX AK, CLYDE PARK, MT 59018			11.546 ha.	28.53 ac.	3.475 ha.	8.58 ac.	8.071 ha.	19.95 ac.					0.025 ha.	0.06 ac.			3-6

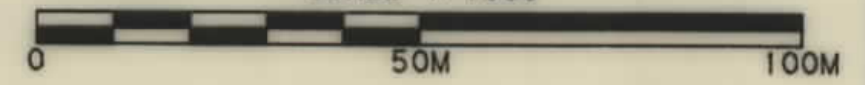
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	2	28

PROJECT NUMBER 2461-011 (B461)

HILLSIDE NORTH AND SOUTH

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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS:   
 FHWA/DOT APPROVAL 12/18/96  
 MAP REVISED 1-17-97, 2-4-97

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


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

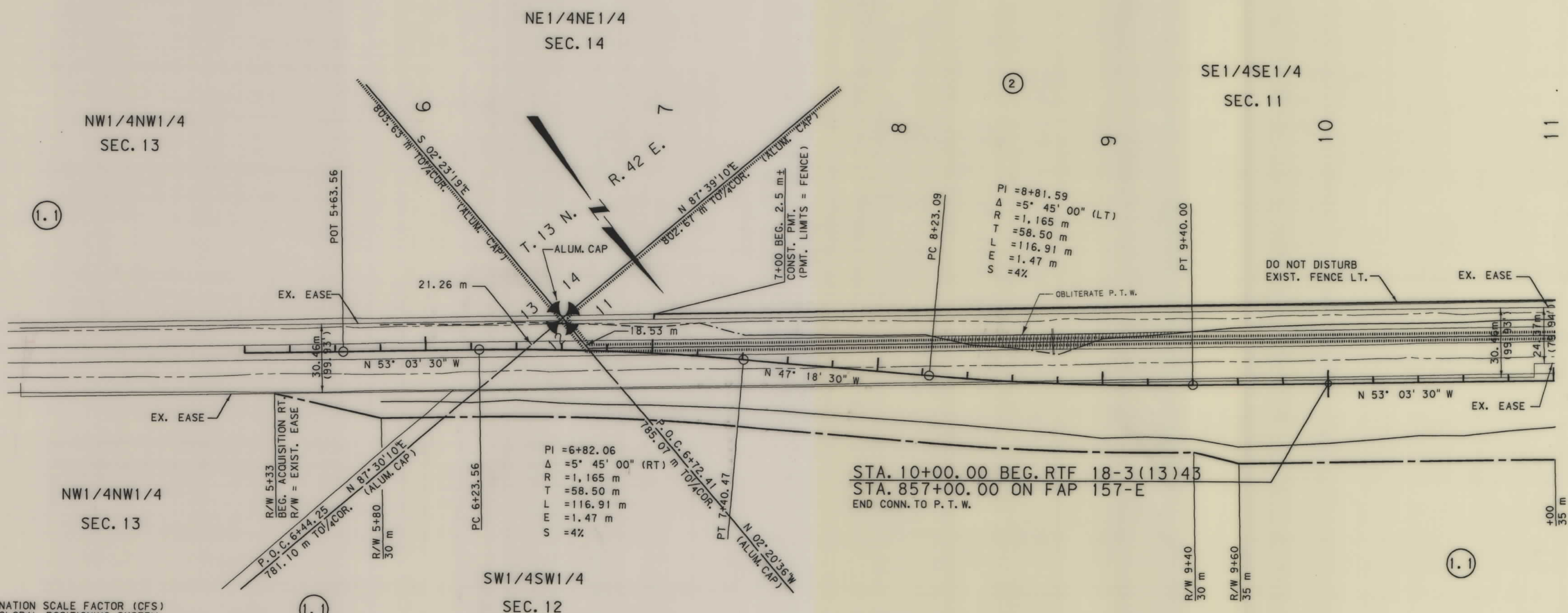
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	3	28
PROJECT NUMBER 246I-01 (B46I)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
2



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CUT SECTION
CONSTRUCTION LIMITS	TOE OF FILL
FHWA/DOT APPROVAL 12-18-96	DITCH BOTTOM
MAP REVISED 1-17-97	

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

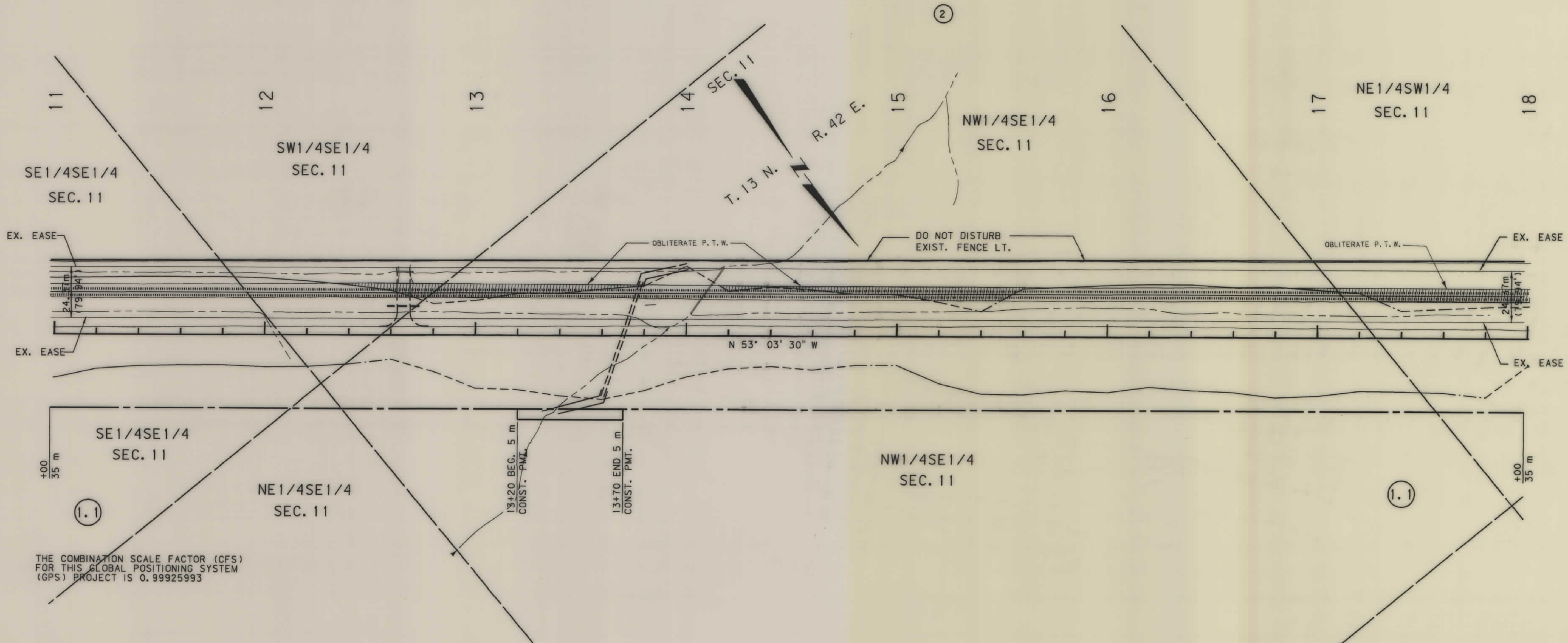
STPP 18-3(11)43 SHT 3 OF 28

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	4	28
PROJECT NUMBER 2461-011(B461)			
HILLSIDE NORTH AND SOUTH			

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 0.99925993.



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 12-18-96
MAP REVISED 1-17-97

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

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
1

STPP 18-3(1)43 SH 4 OF 28

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

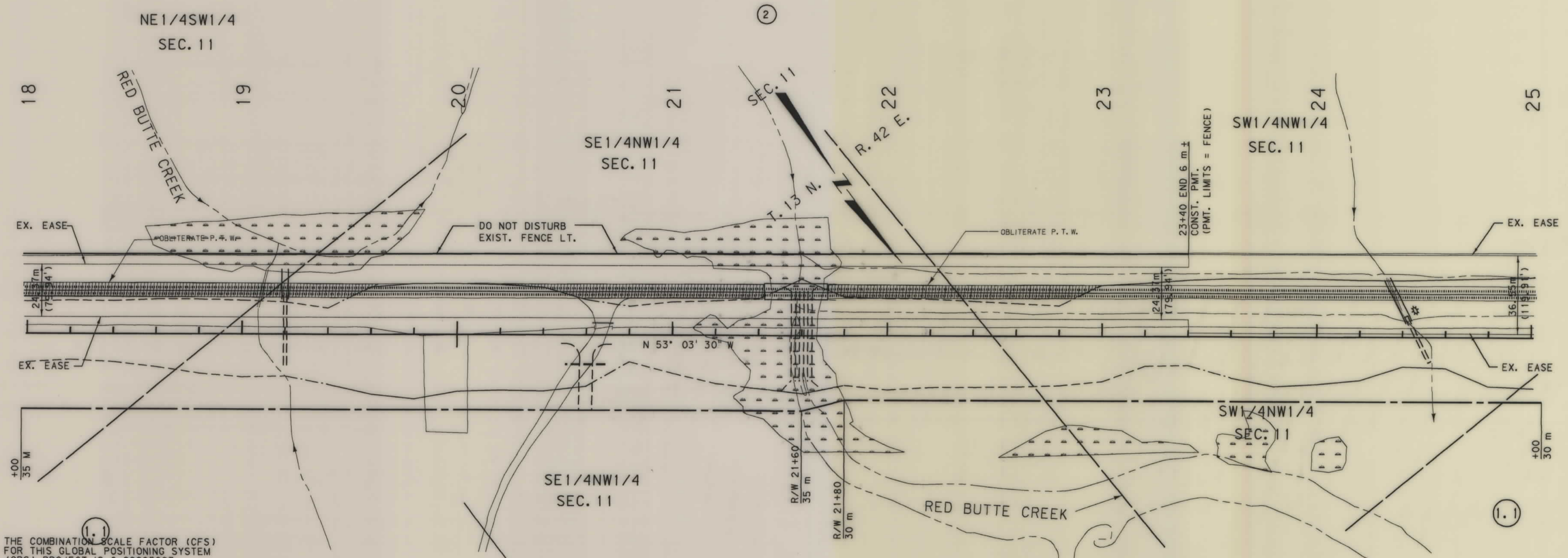
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	5	28
PROJECT NUMBER 246I-011(B46I)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

2



THE COMBINATION SCALE FACTOR (CSF) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS:  
 CUT SECTION: TOP OF CUT, TOE OF FILL, DITCH BOTTOM  
 FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED 1-17-97

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

STPP 18-3(1)43 SH 5 OF 28

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	6	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			

GRID STATE PLANE COORDINATES

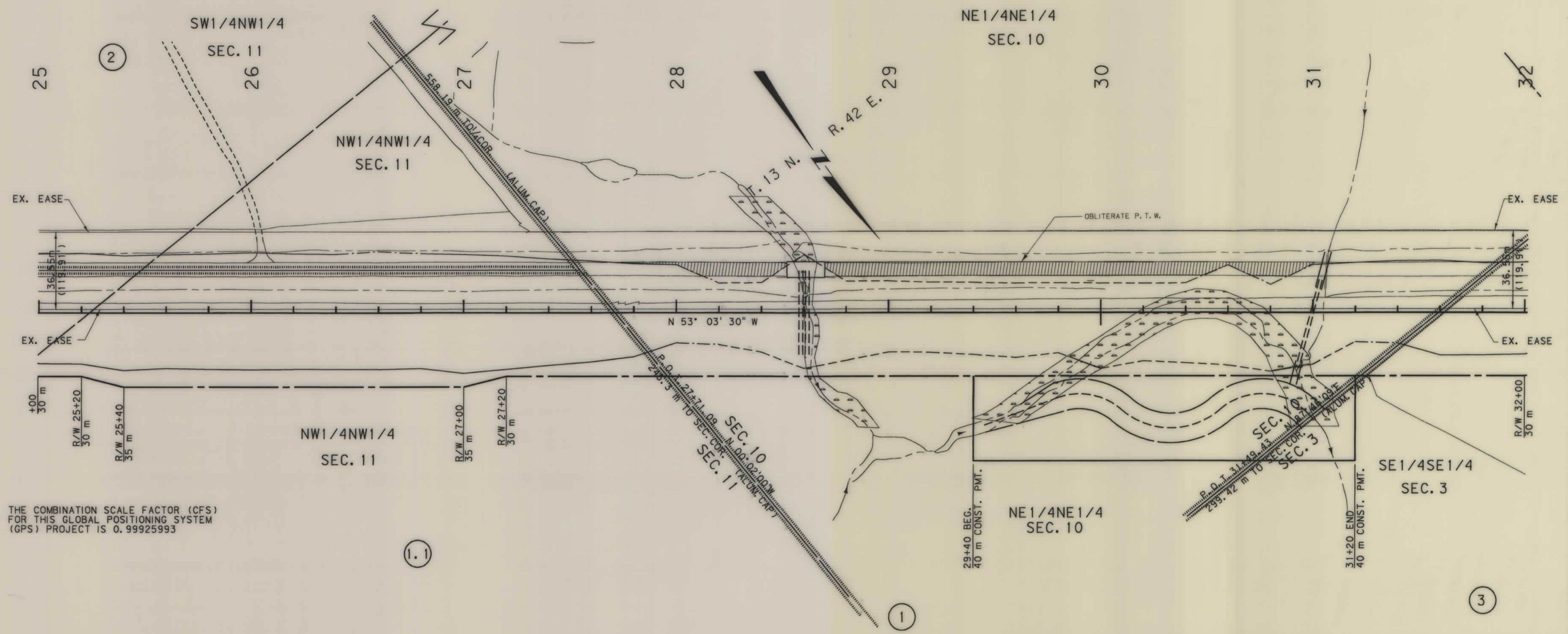
This is a State Plane Coordinate Project, all dimensions, distances and areas on this project are grid, except for the existing R/W width, which is RECORD. The combination scale factor is 0.99925993.

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
2



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	TOE OF CUT
	TOE OF BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 1-17-97	

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

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

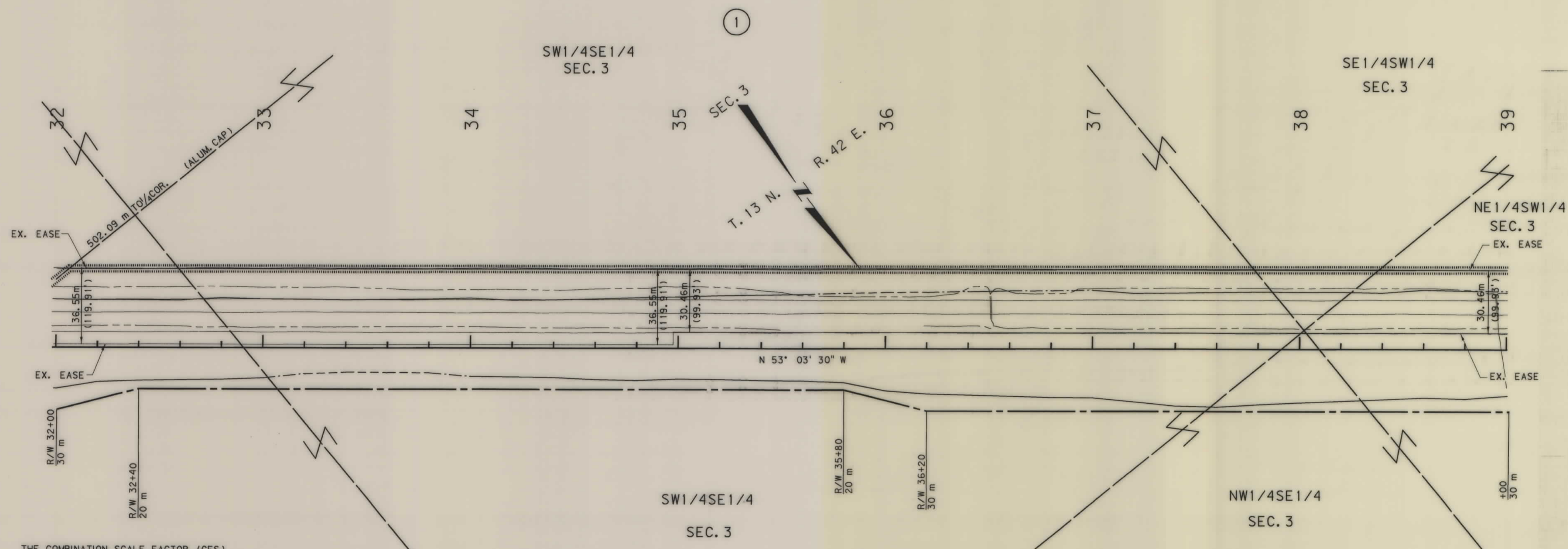
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	7	28
PROJECT NUMBER 2461-01 (B461)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL  
 FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED

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



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

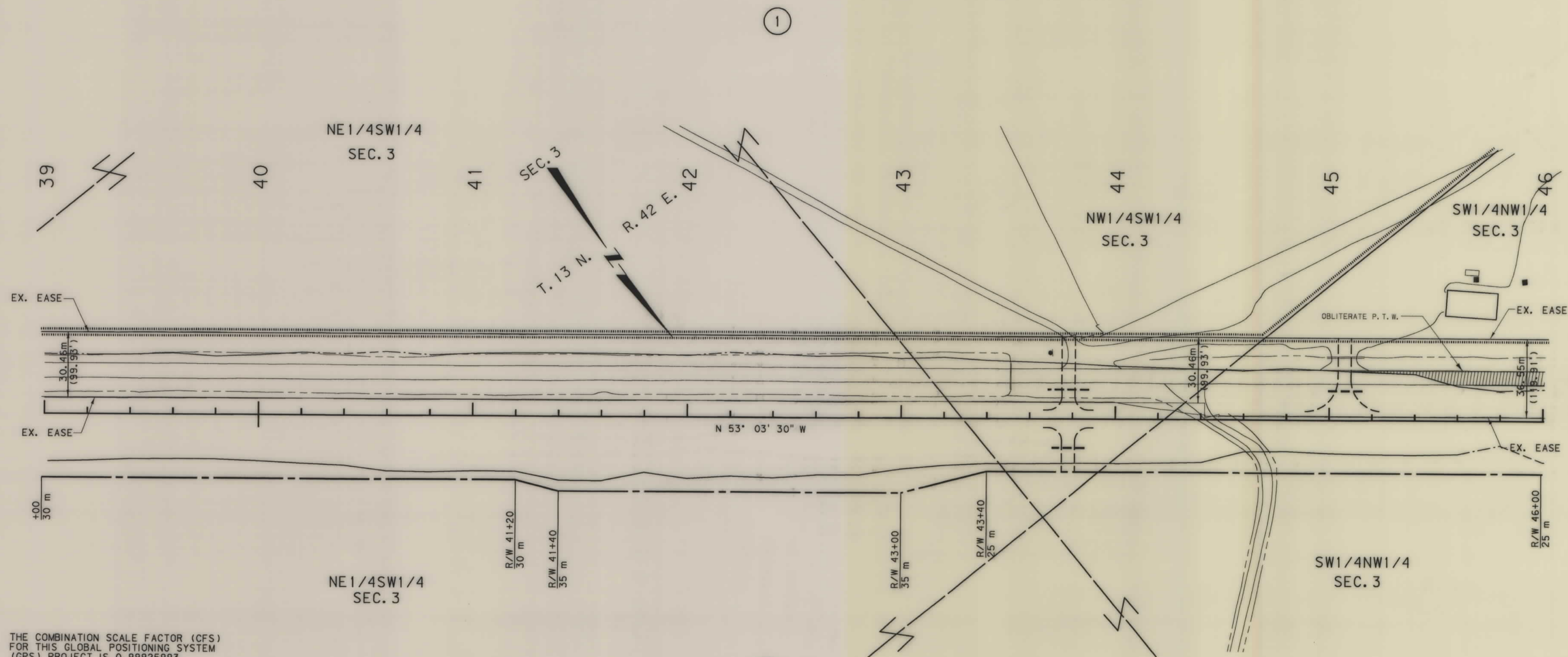
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	8	28
PROJECT NUMBER 246I-011 (B46I)			
HILLSIDE NORTH AND SOUTH			



RDROW

MONTANA CADD

2  
1



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

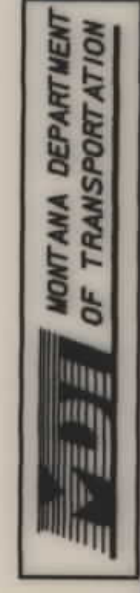
GRID STATE PLANE COORDINATES  
 This is a State Plane Coordinate Project, all dimensions, distances and areas on this project are grid, except for the existing R/W width, which is RECORD. The combination scale factor is 0.99925993.

- 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.

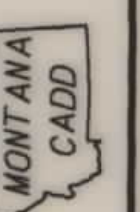
BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED	

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

C:\p09\2461137.mxd, FIG. 7, 1997, 14:08:39



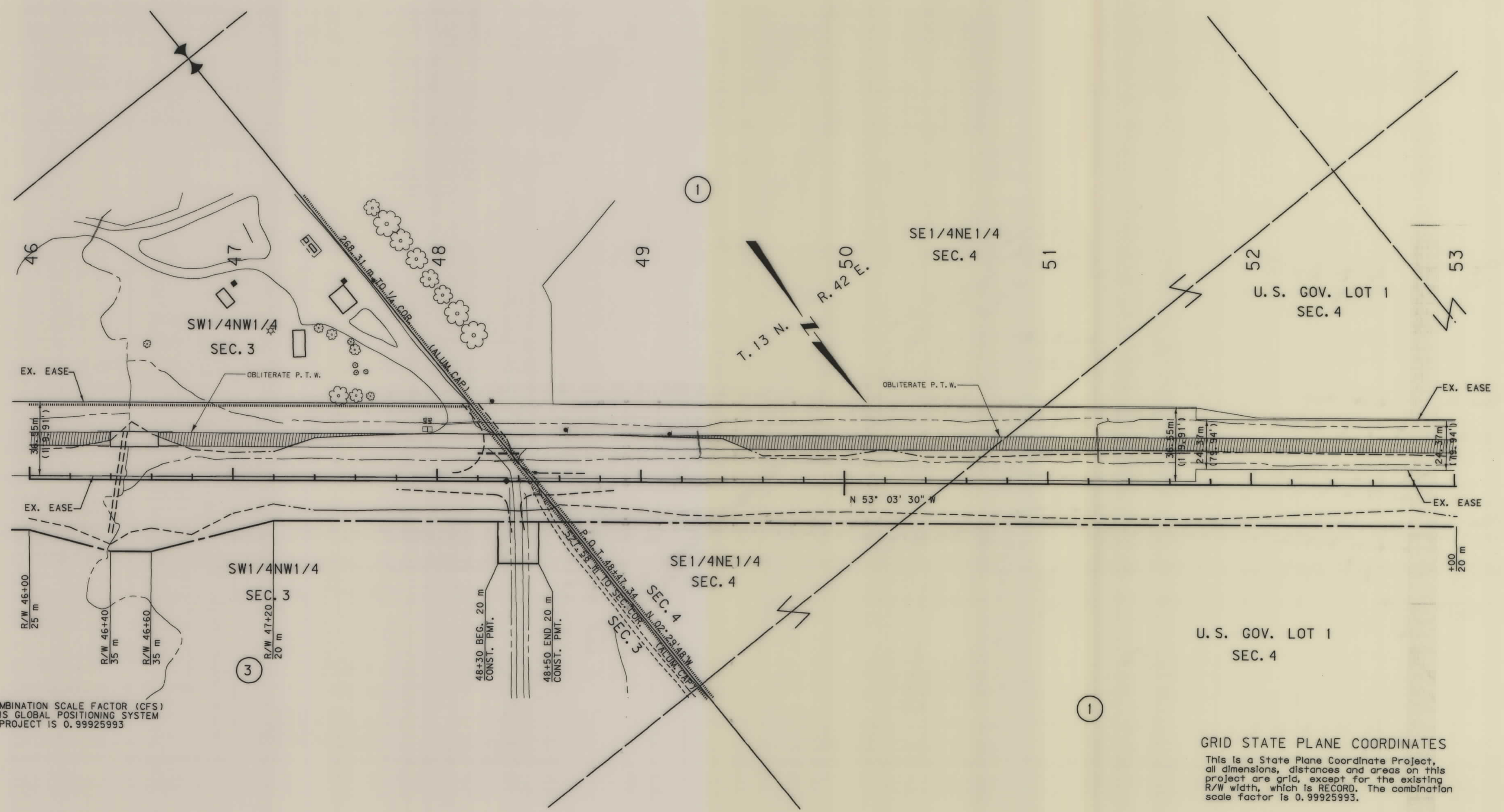
RDRW



3  
2

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	9	28
PROJECT NUMBER 2461-011 (B46I)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

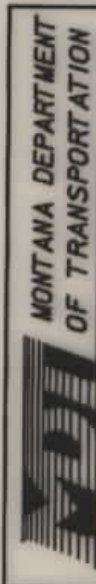
BACKSLOPE LIMITS INCLUDE ROUNDING				
CONSTRUCTION LIMITS:				
<table border="0"> <tr> <td>CUT SECTION</td> <td>TOP OF CUT</td> </tr> <tr> <td>TOE OF FILL</td> <td>SITCH BOTTOM</td> </tr> </table>	CUT SECTION	TOP OF CUT	TOE OF FILL	SITCH BOTTOM
CUT SECTION	TOP OF CUT			
TOE OF FILL	SITCH BOTTOM			
FHWA/DOT APPROVAL 12-18-96				
MAP REVISED				

MONTANA  
 DEPARTMENT OF TRANSPORTATION  
 GARFIELD COUNTY  
 RIGHT OF WAY PLAN

SCALE 1:1000

STPP 18-3(11)43 SH 9 OF 28

1:10000 12-18-96 14:08:28



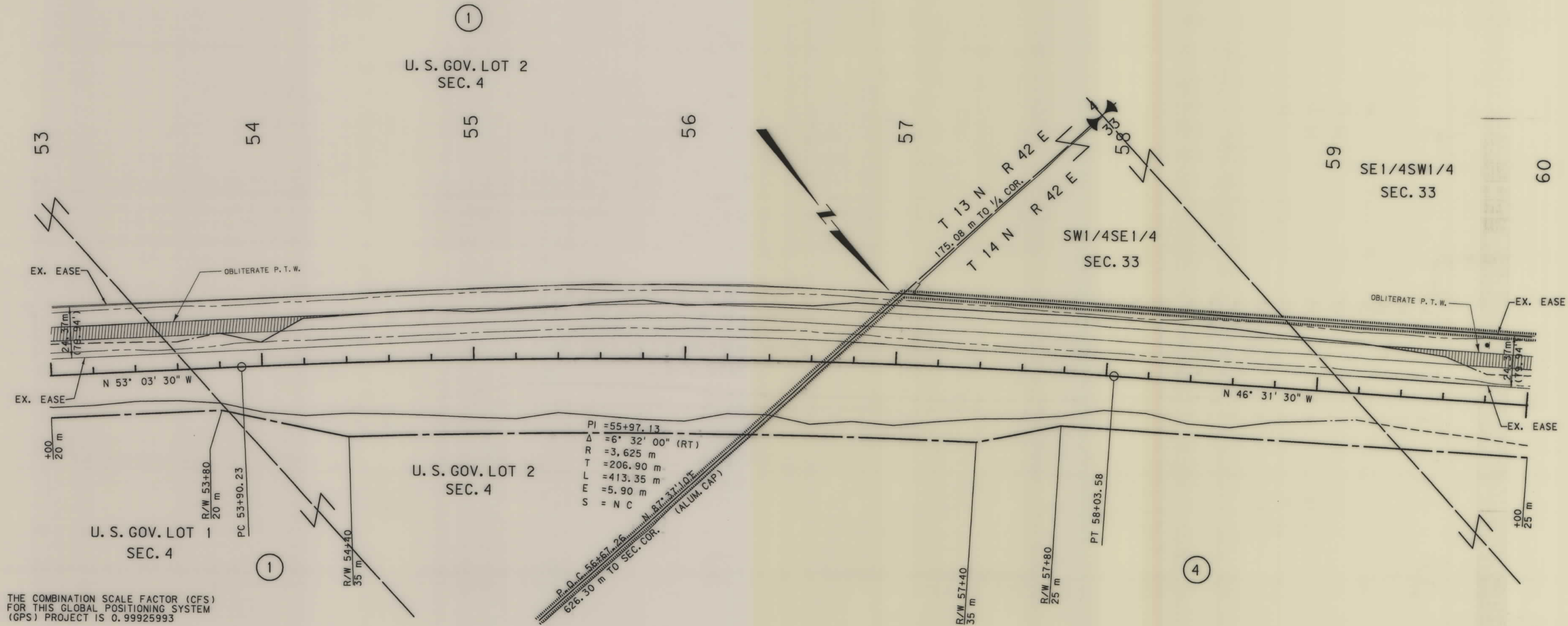
RDROW

MONTANA CADD

3 1

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	10	28
PROJECT NUMBER 2461-011(B461)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

U. S. GOV. LOT 2 SEC. 4

U. S. GOV. LOT 1 SEC. 4

SW1/4SE1/4 SEC. 33

SE1/4SW1/4 SEC. 33

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
CONSTRUCTION LIMITS:

CUT SECTION: TOP OF CUT, BOTTOM OF CUT  
TOE OF FILL: TOP OF FILL, BOTTOM OF FILL

FHWA/DOT APPROVAL 12-18-96

MAP REVISED

MONTANA DEPARTMENT OF TRANSPORTATION  
GARFIELD COUNTY  
RIGHT OF WAY PLAN

SCALE 1:1000

STPP 18-3(1)43 SH-T 10 OF 28

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

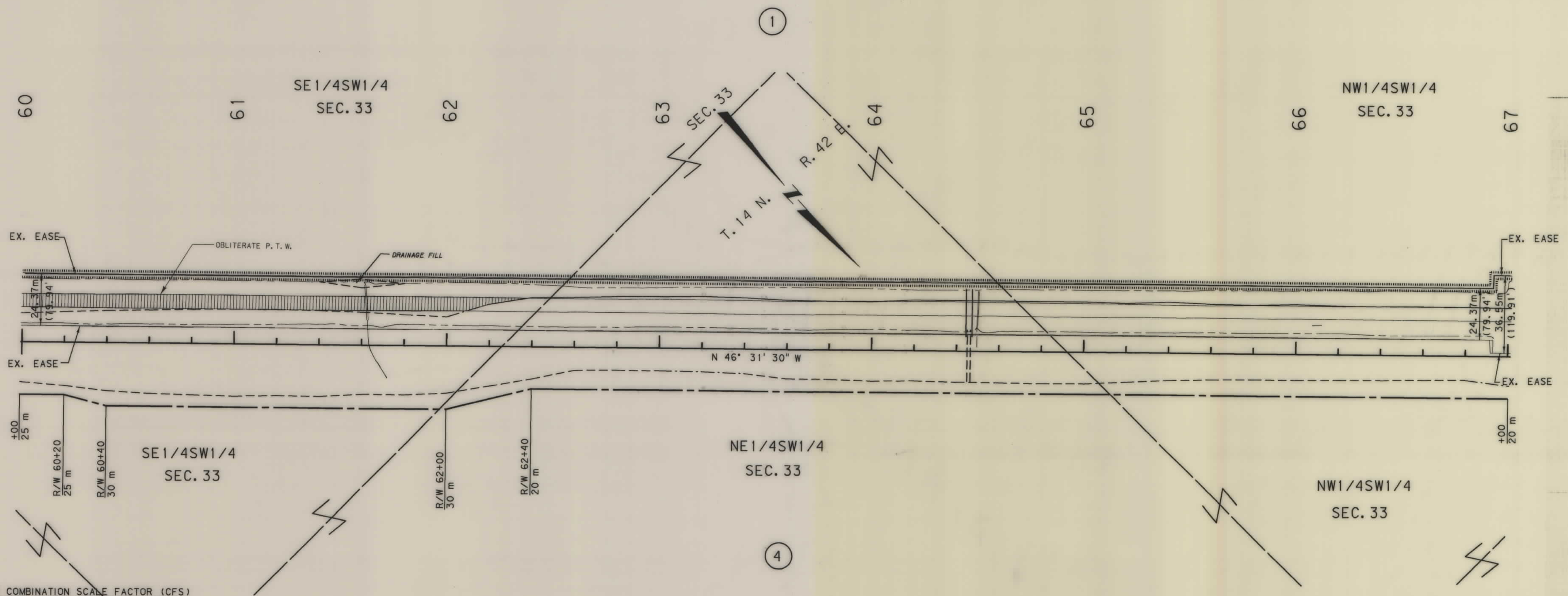
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	11	28
PROJECT NUMBER 2461-011 (B46)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

2  
1



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED _____	

MONTANA DEPARTMENT OF TRANSPORTATION  
 GARFIELD COUNTY  
 RIGHT OF WAY PLAN

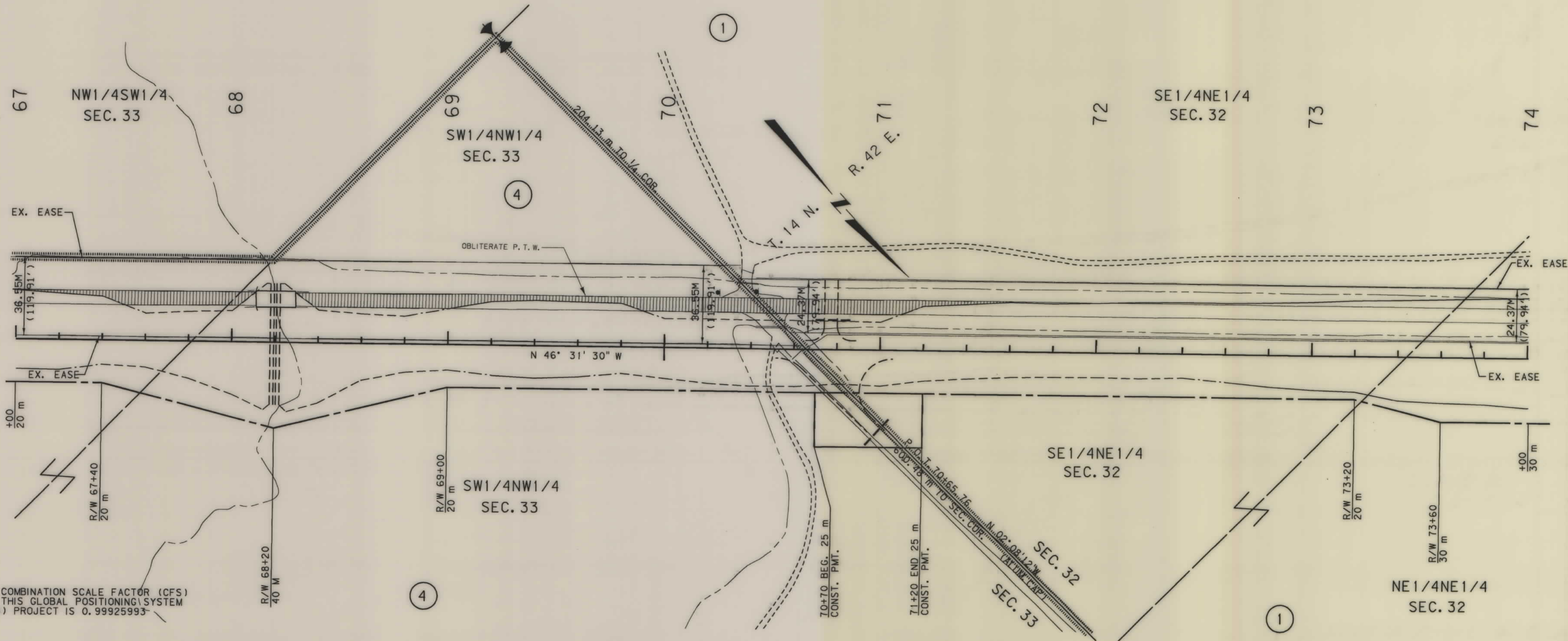
SCALE 1" = 100'

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(10)43	12	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			

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 0.99925993.



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED	

MONTANA  
 DEPARTMENT OF TRANSPORTATION  
 GARFIELD COUNTY  
 RIGHT OF WAY PLAN

SCALE 1:1000



RDROW



3  
2



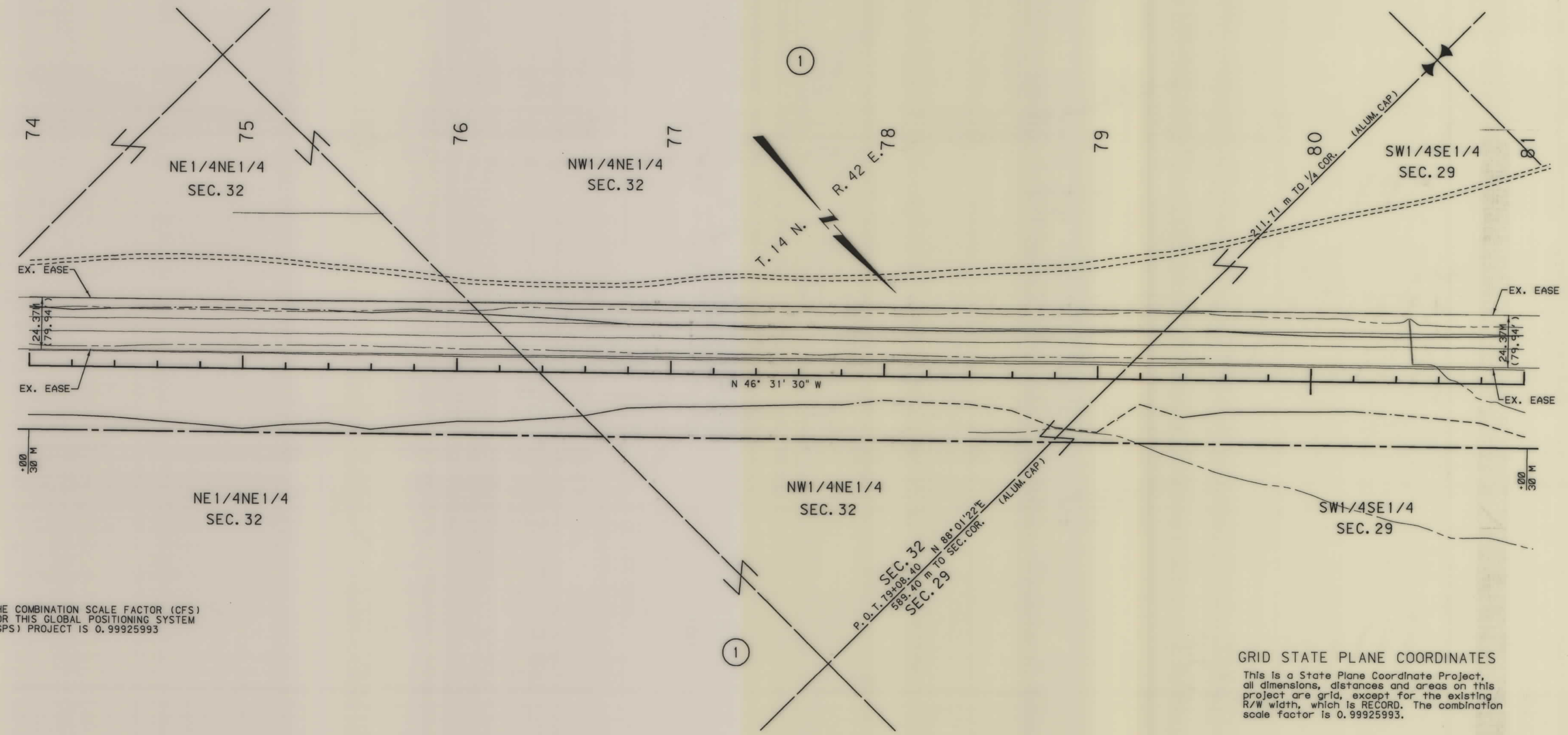
RDRW

MONTANA CADD

3  
1

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-311143	13	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION: TOP OF CUT, SLOPE BOTTOM
	TOE OF FILL: SLOPE BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED	

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

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

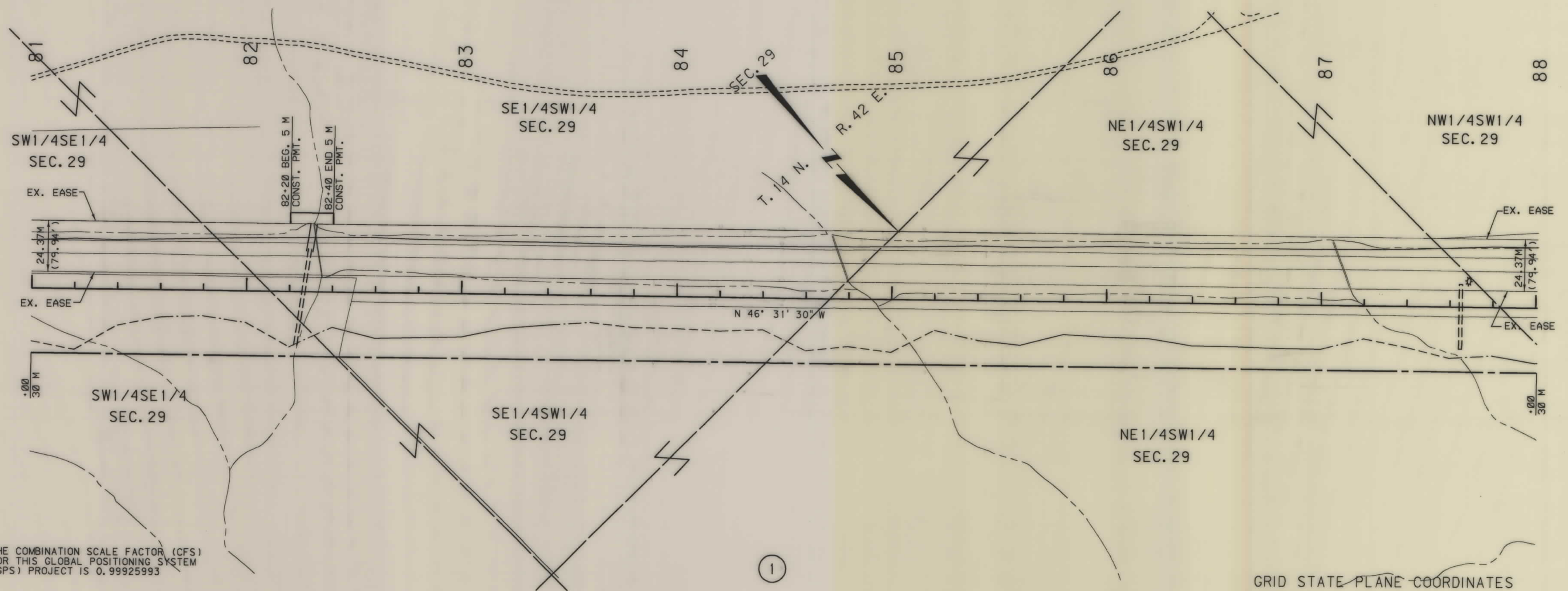
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)143	14	28
PROJECT NUMBER 2461-011 (B46)			
HILLSIDE NORTH AND SOUTH			



RDROW

MONTANA CADD

2  
1



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS:  
 CUT SECTION: TOP OF CUT, DITCH BOTTOM  
 TOE OF FILL  
 FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED

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



RDROW

MONTANA CADD

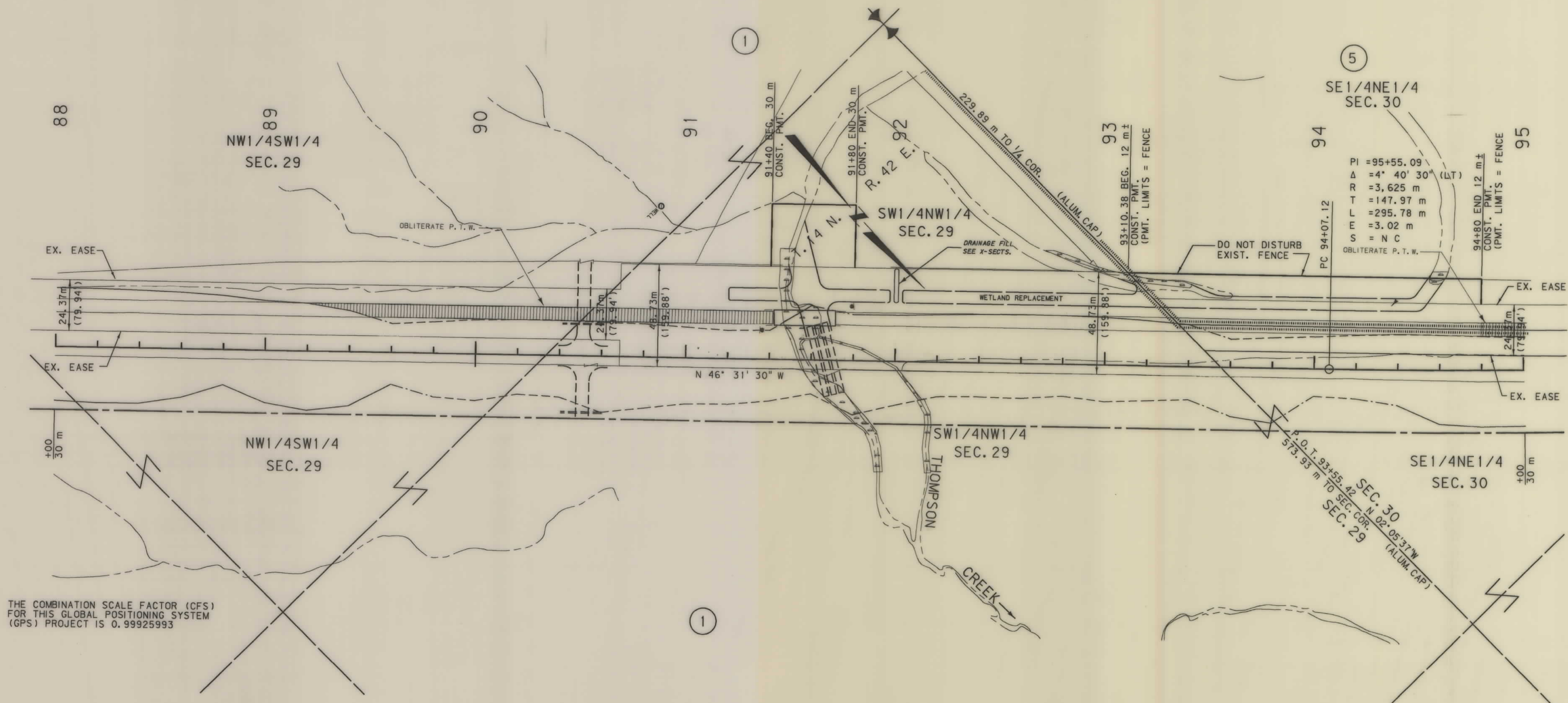
3  
2

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	15	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			

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 0.99925993.



PI	= 95+55.09
Δ	= 4° 40' 30" (LIT)
R	= 3,625 m
T	= 147.97 m
L	= 295.78 m
E	= 3.02 m
S	= N C
OBLITERATE P. T. W.	

THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

- 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.

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

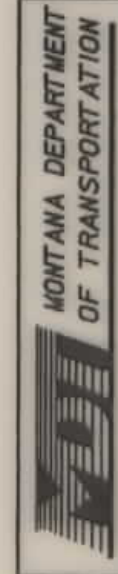
FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED 2-4-97, 4-2-97.

MONTANA DEPARTMENT OF TRANSPORTATION  
 GARFIELD COUNTY  
 RIGHT OF WAY PLAN

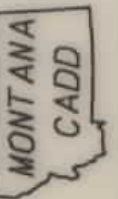
SCALE 1" = 1000



1/10/05 11:51:01 AM 2 1687 2 1687 07:12:01



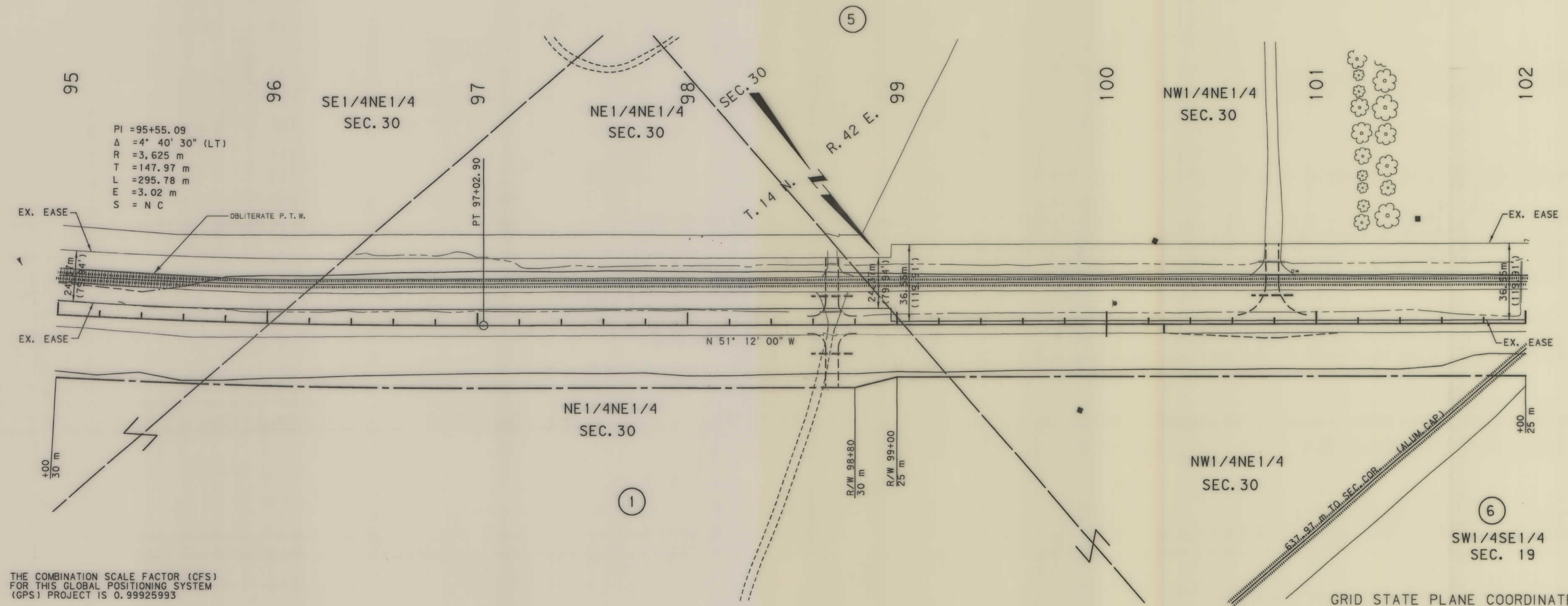
RDROW



3 1

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	16	28
PROJECT NUMBER 2461-011(B461)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 2-4-97, 4-2-97	

MONTANA  
DEPARTMENT OF TRANSPORTATION  
GARFIELD COUNTY  
RIGHT OF WAY PLAN

SCALE 1:1000

STPP 18-3(1)43 SH1 16 OF 28

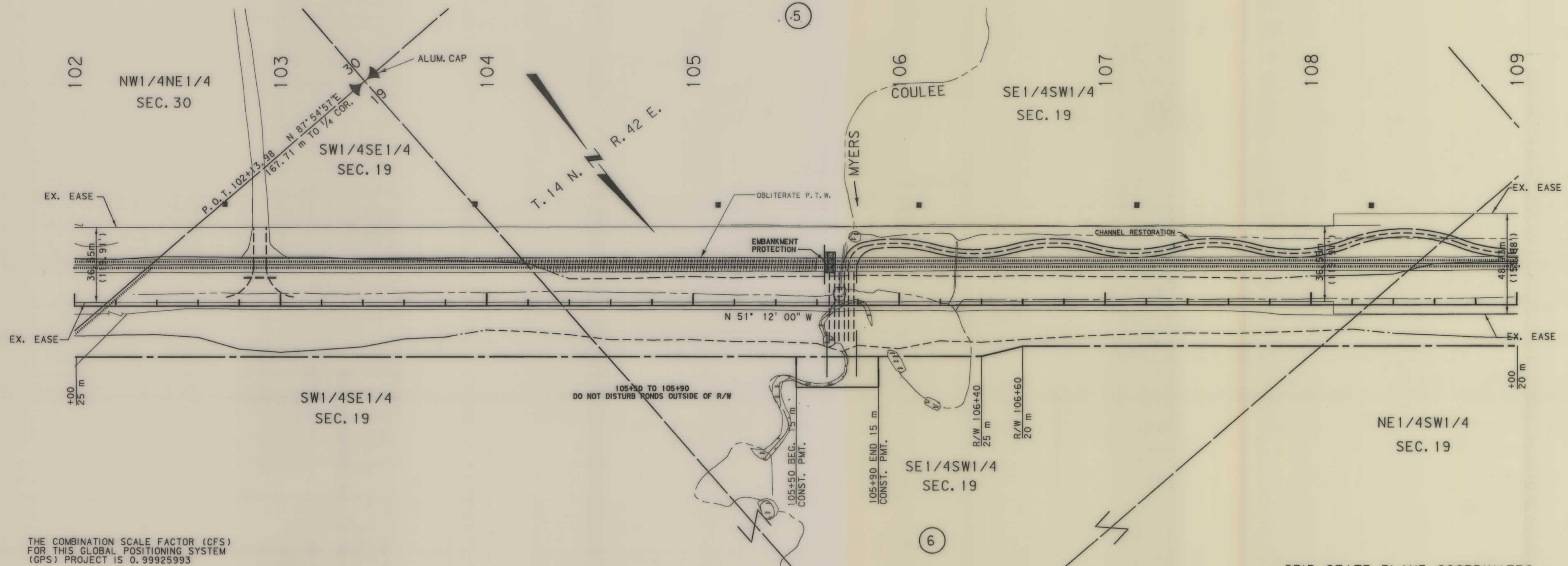
SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	17	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

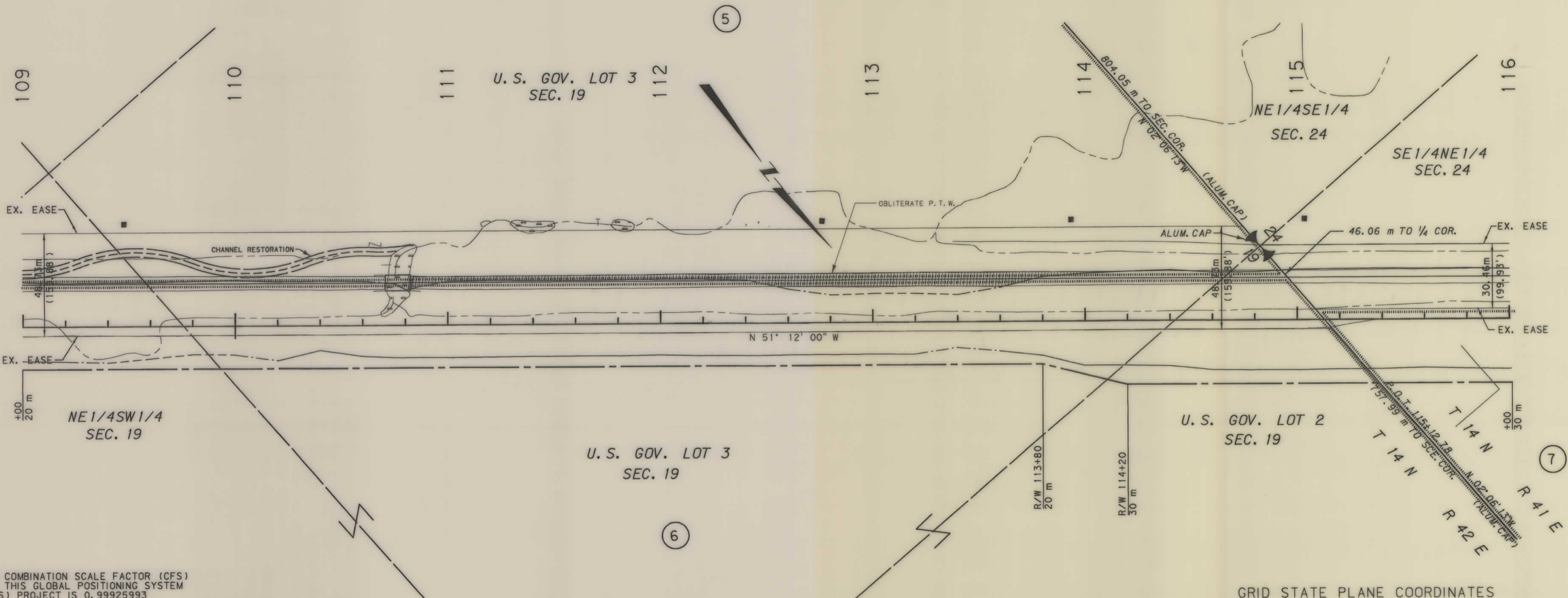
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED  
 2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 12-18-96
MAP REVISED 2-4-97, 4-2-97,

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

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	18	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 12-18-96
MAP REVISED 2-4-97, 4-2-97.

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

MONTANA DEPARTMENT OF TRANSPORTATION

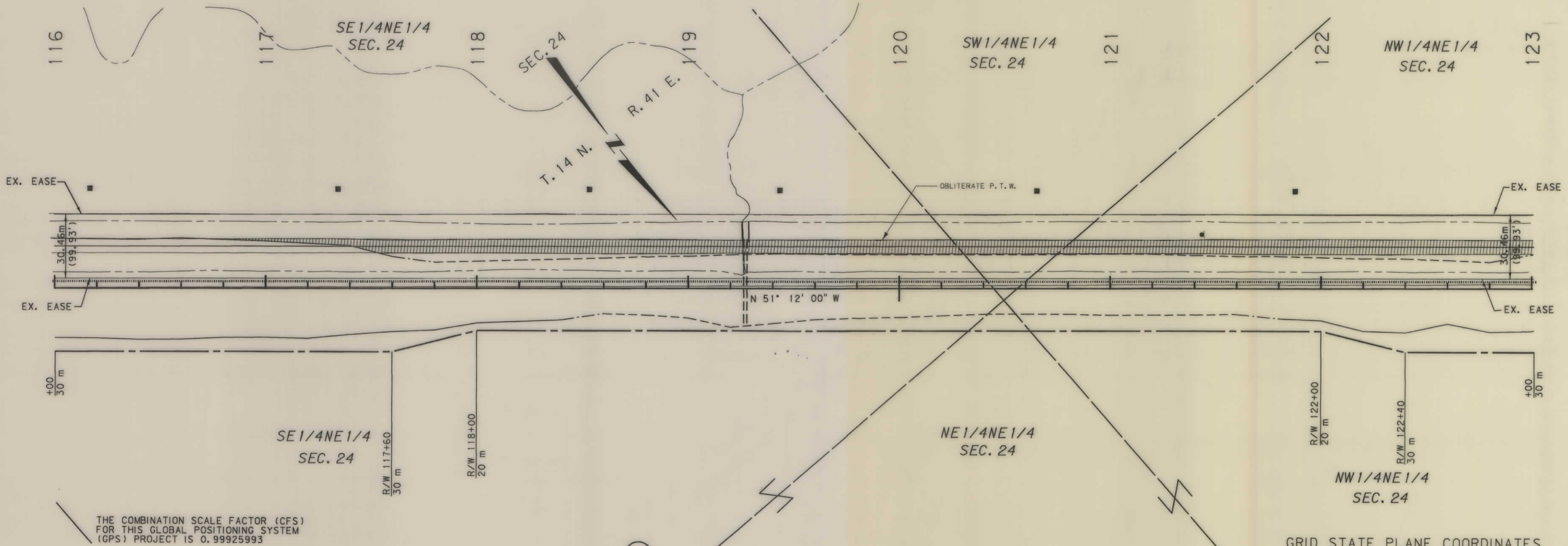
RDROW

MONTANA CADD

3  
2

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	19	28
PROJECT NUMBER 2461-011 (B46I)			
HILLSIDE NORTH AND SOUTH			



MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
1

THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS: TOP OF CUT, TOE OF FILL, SLOPE BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 2-4-97, 4-2-97,	

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

STPP 18-3(11)43 SH1 19 OF 28

05:18:20 (66) 2 -047 MDT 31039901050,13



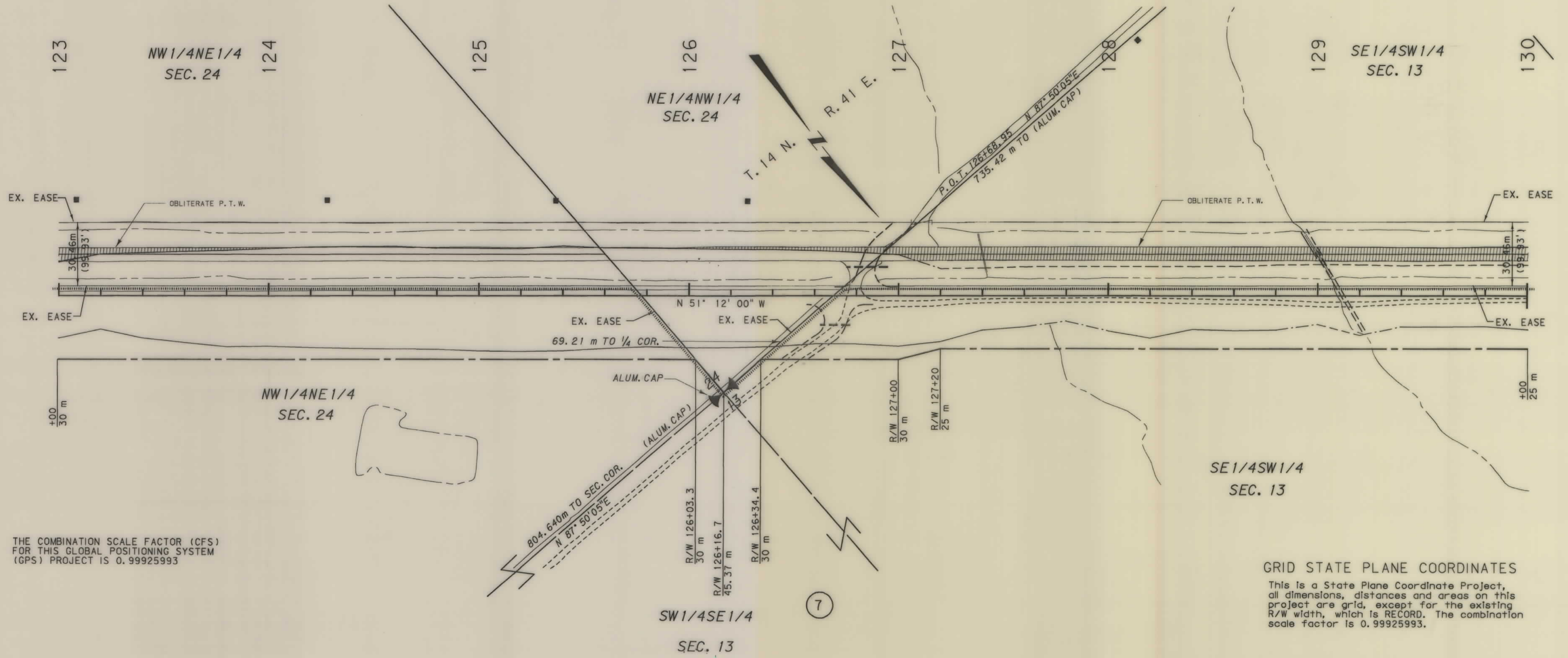
RDRW

MONTANA CADD

2  
1

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	20	28
PROJECT NUMBER 2461-011 (B46I)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
CUT SECTION	TOE OF FILL
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 2-4-97, 4-2-97	

MONTANA DEPARTMENT OF TRANSPORTATION  
GARFIELD COUNTY  
RIGHT OF WAY PLAN

SCALE 1:1000

STPP 18-3(1)43 SHT 20 OF 28

PP 82-10 (66) 7 -REV. 04/1999 (V.06)



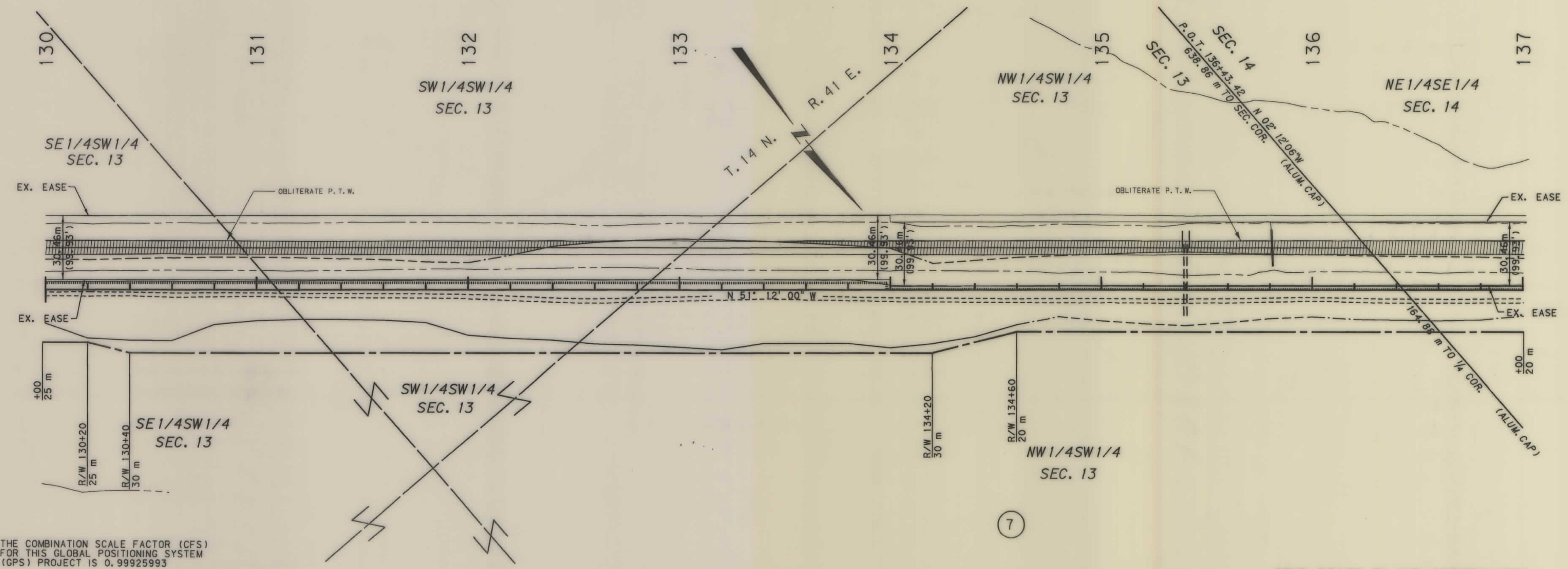
RDRW

MONTANA CADD

3  
2

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	21	28
PROJECT NUMBER 2461-01(B46)			
HILLSIDE NORTH AND SOUTH			



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

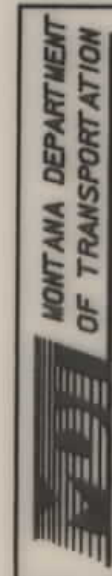
BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS:  
 CUT SECTION  
 TOE OF FILL  
 TOP OF CUT  
 DITCH BOTTOM

FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED 2-4-97, 4-2-97.

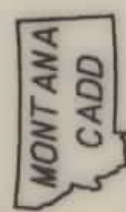
MONTANA DEPARTMENT OF TRANSPORTATION  
 GARFIELD COUNTY  
 RIGHT OF WAY PLAN

SCALE 1:1000

STPP 18-3(11)43 SHT 21 OF 28



RDRW



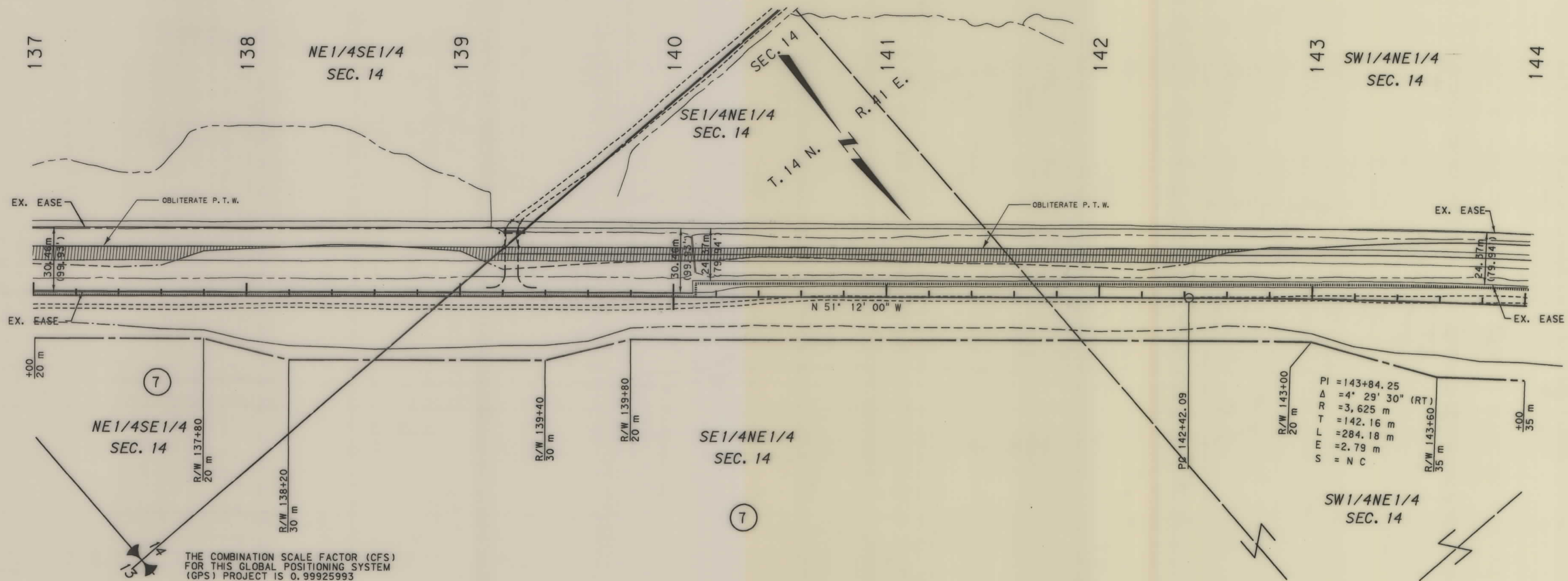
3  
1

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	22	28
PROJECT NUMBER 2461-011 (B46I)			
HILLSIDE NORTH AND SOUTH			

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 0.99925993.



NE 1/4 SE 1/4 SEC. 14

SE 1/4 NE 1/4 SEC. 14

SW 1/4 NE 1/4 SEC. 14

+00  
20 m

7

R/W 137+80  
20 m

R/W 138+20  
30 m

R/W 139+40  
30 m

R/W 139+80  
20 m

7

PC 142+42.09

R/W 143+00  
20 m

PI = 143+84.25  
Δ = 4° 29' 30" (RT)  
R = 3,625 m  
T = 142.16 m  
L = 284.18 m  
E = 2.79 m  
S = N C

R/W 143+60  
35 m

+00  
35 m

THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

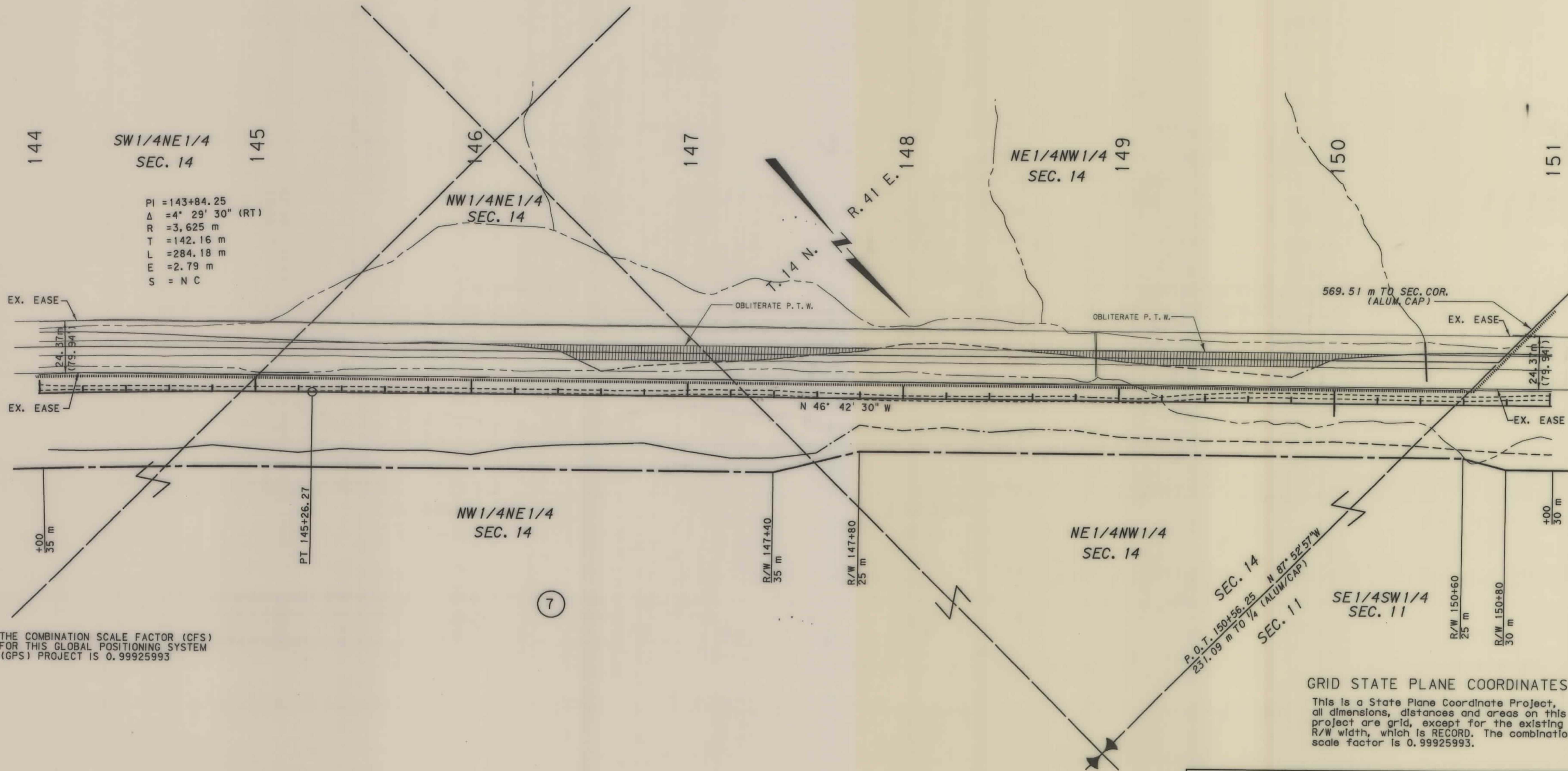
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED  
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION
	TOE OF FILL
	TOE OF CUT
	TOE OF BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 2-4-97, 4-2-97,	

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

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(1)43	23	28
PROJECT NUMBER 2461-011(B461)			
HILLSIDE NORTH AND SOUTH			

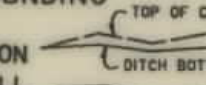


PI = 143+84.25  
 $\Delta = 4^\circ 29' 30''$  (RT)  
 R = 3,625 m  
 T = 142.16 m  
 L = 284.18 m  
 E = 2.79 m  
 S = N C

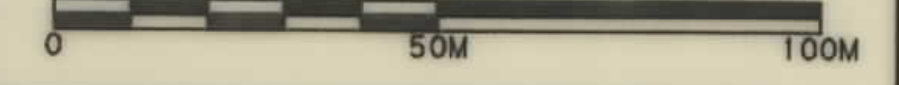
THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: 
FHWA/DOT APPROVAL 12-18-96
MAP REVISED 2-4-97, 4-2-97,

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



MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

2  
1

STPP 18-3(1)43 SH 23 OF 28





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

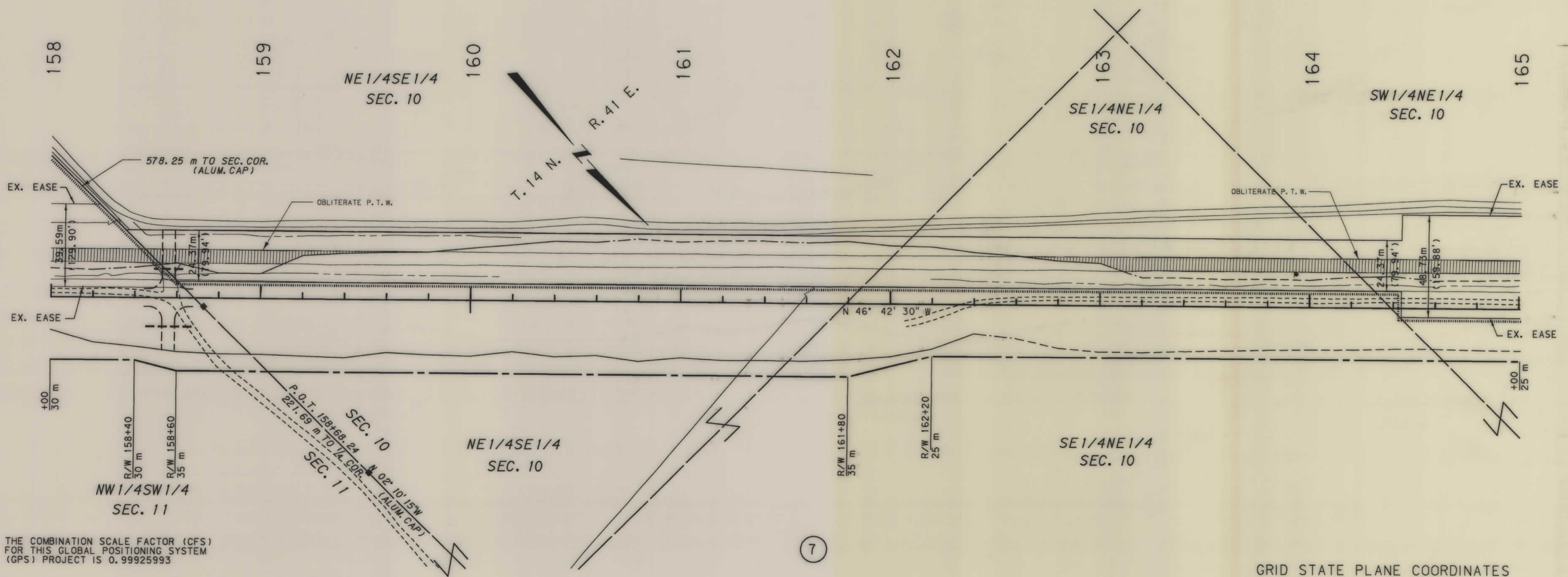
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	25	28
PROJECT NUMBER 246I-01(B46I)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
1



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED	

MONTANA DEPARTMENT OF TRANSPORTATION  
GARFIELD COUNTY  
RIGHT OF WAY PLAN

SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-30043	26	28
PROJECT NUMBER 2461-011 (B461)			
HILLSIDE NORTH AND SOUTH			

GRID STATE PLANE COORDINATES

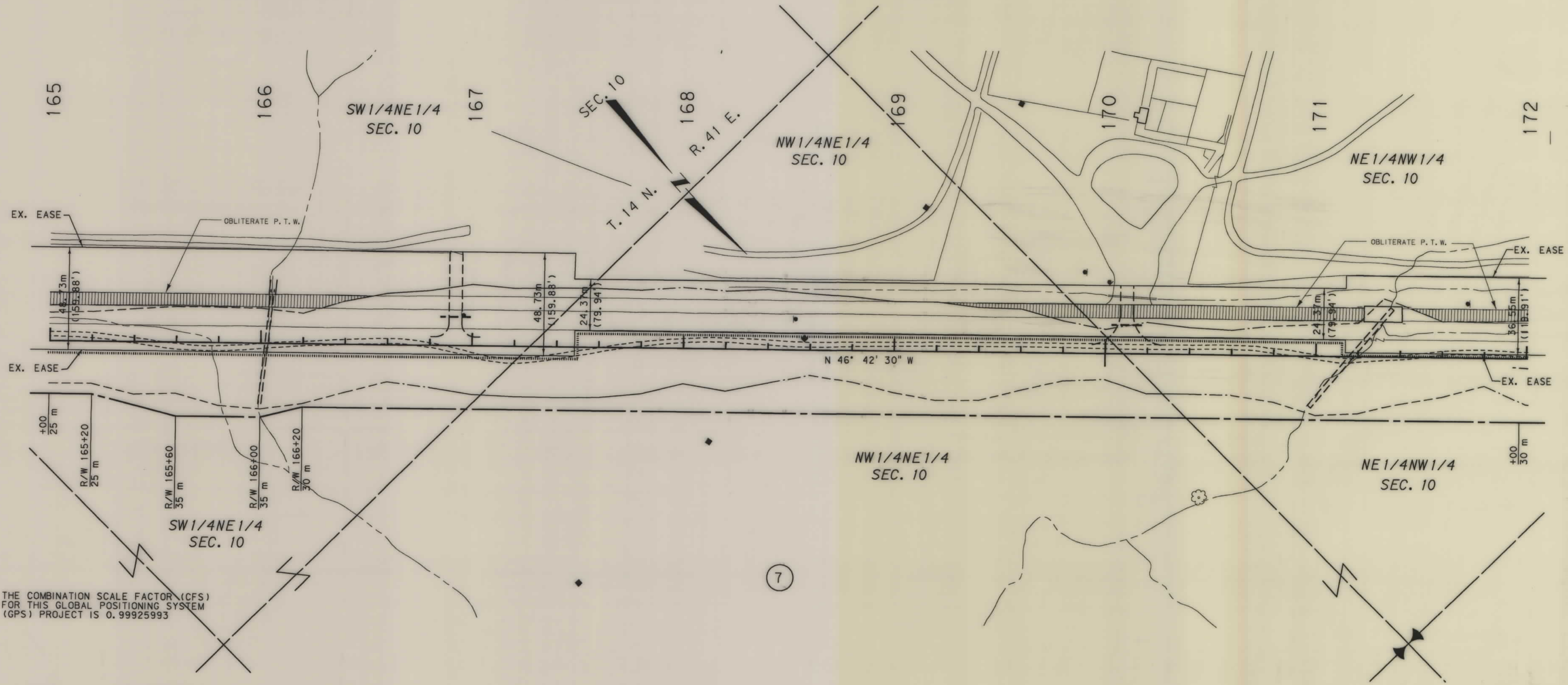
This is a State Plane Coordinate Project, all dimensions, distances and areas on this project are grid, except for the existing R/W width, which is RECORD. The combination scale factor is 0.99925993.

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

2  
1



THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED	

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

STPP 18-30043 SHEET 26 OF 28

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

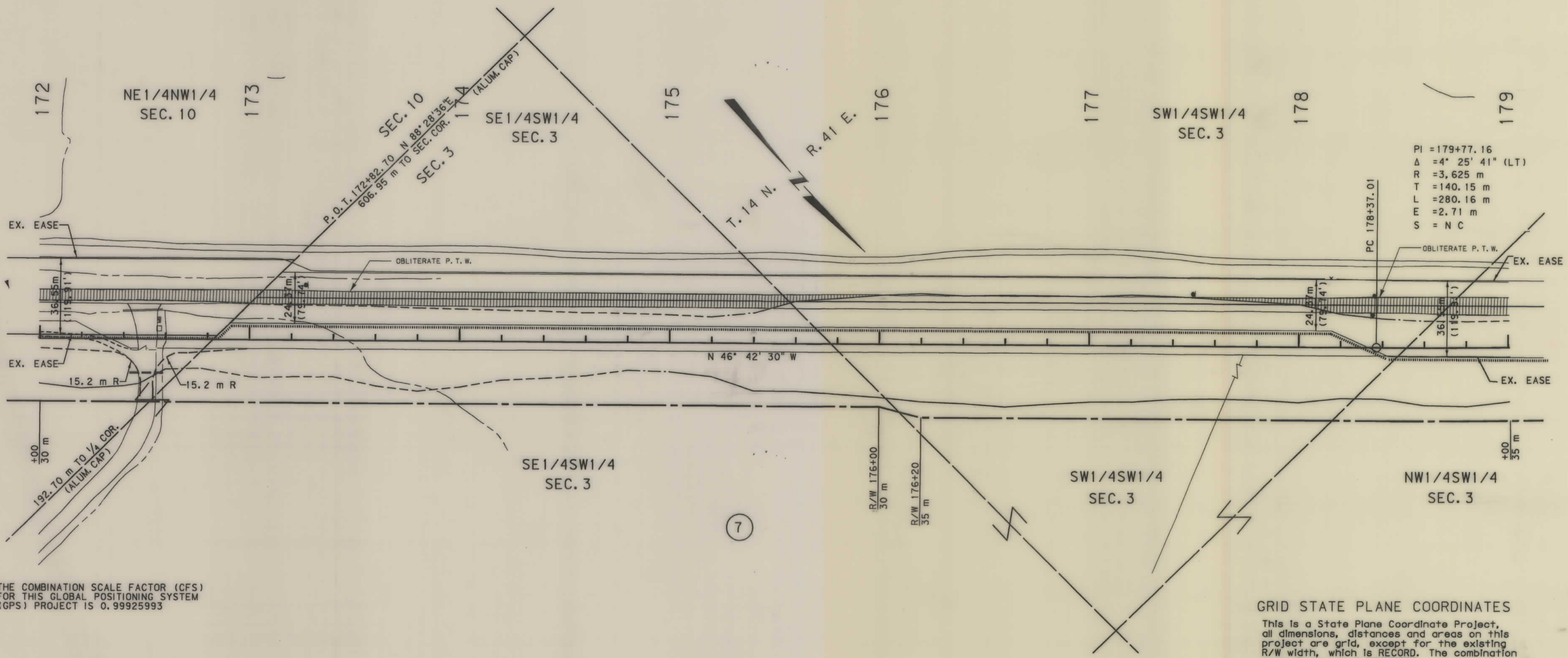
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-3(11)43	27	28
PROJECT NUMBER 2461-011 (B46)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
2



PI = 179+77.16  
 $\Delta = 4^\circ 25' 41''$  (LT)  
 R = 3,625 m  
 T = 140.15 m  
 L = 280.16 m  
 E = 2.71 m  
 S = N C

THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING  
 CONSTRUCTION LIMITS:  
 CUT SECTION: TOP OF CUT, TOE OF FILL, DITCH BOTTOM  
 FHWA/DOT APPROVAL 12-18-96  
 MAP REVISED 2-4-97, 4-2-97,

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

STPP 18-3(11)43 SHT 27 OF 28

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

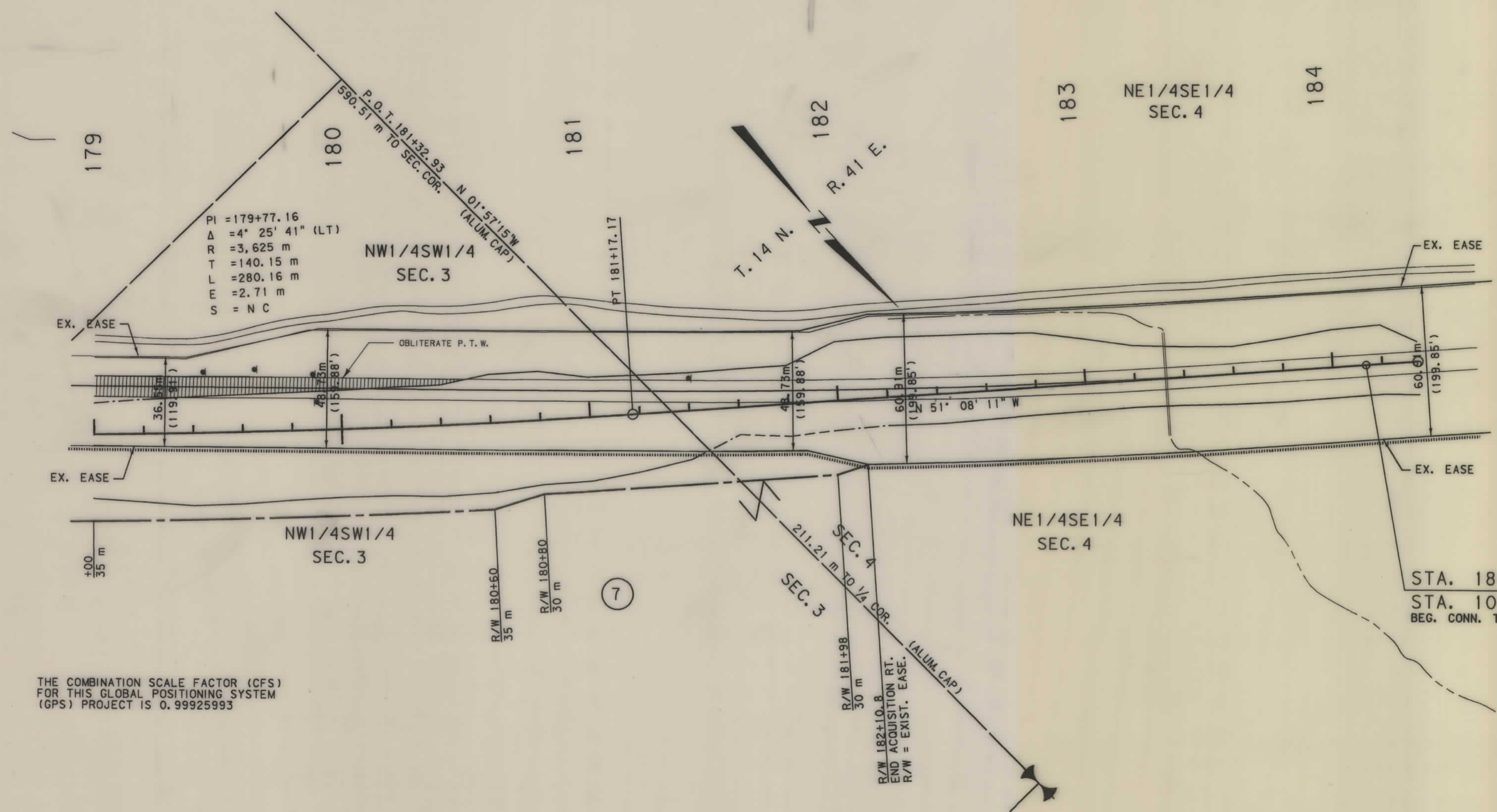
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 18-31143	28	28
PROJECT NUMBER 2461-01(B46)			
HILLSIDE NORTH AND SOUTH			

MONTANA DEPARTMENT OF TRANSPORTATION

RDROW

MONTANA CADD

3  
1



STA. 184+13.46 END RTF 18-3(13)43=  
 STA. 1041+39.05 ON RF 157(28)  
 BEG. CONN. TO P. T. W.

THE COMBINATION SCALE FACTOR (CFS) FOR THIS GLOBAL POSITIONING SYSTEM (GPS) PROJECT IS 0.99925993

**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 0.99925993.

- 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.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL 12-18-96	
MAP REVISED 2-4-97, 4-2-97,	

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

STPP 18-31143 SH 28 OF 28