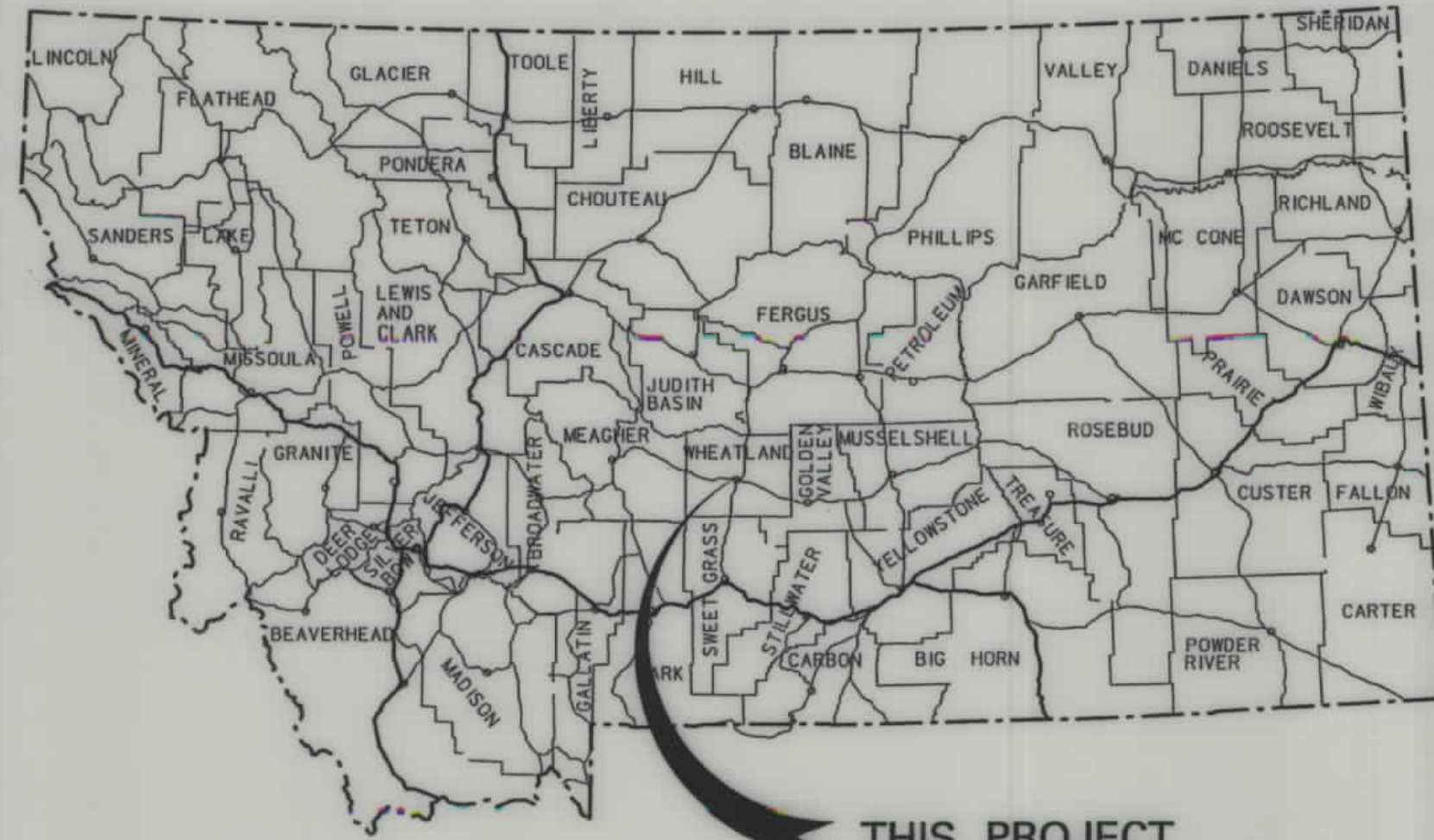


PLANS

NOT

TO

SCALE



THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	1	6
PROJECT NUMBER 4373-015			
SECOND STREET - HARLOWTON			

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPP 14-3(15)99 SECOND STREET - HARLOWTON WHEATLAND COUNTY

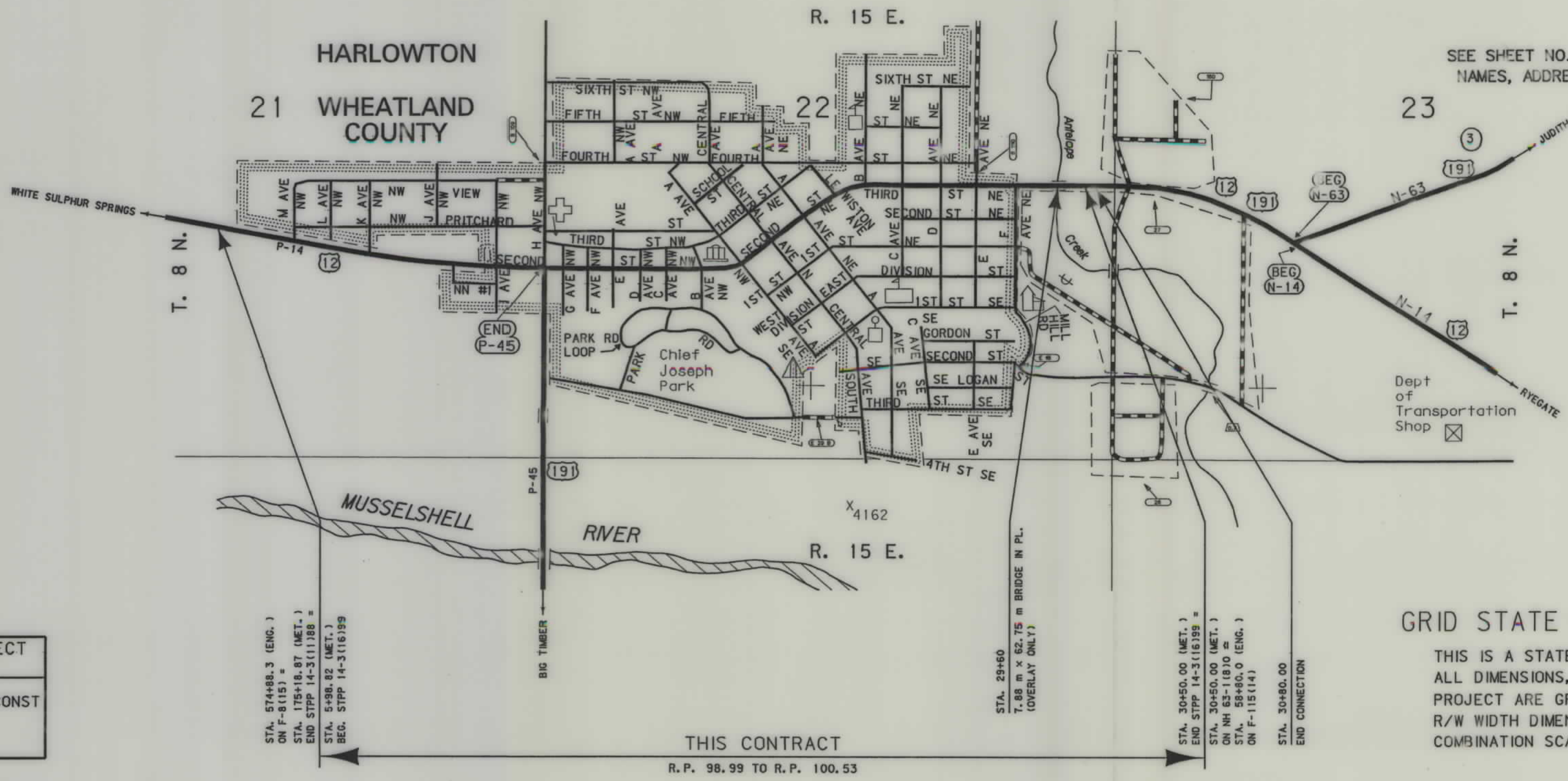
2.5 Kilometers

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.
STPP 14-3(16)99 CONST

RELATED PROJECTS
F115(12), F115 D



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 DIMENSION, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99924360

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

RDROW

MONTANA CADD

3
2

FHWAMDT APPROVAL 3-17-04
MAP REVISED

STPP 14-3(15)99 SHT 1 OF 6



RDROW

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3/17/2004
10:03:38 AM
3
2
U3954

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	WHEATLAND COUNTY	PO BOX 591, HARLOWTON, MT 59036	7448 m²	80167 SF	375 m²	4037 SF	178 m²	1917 SF	197 m²	2120 SF	7073 m²	76138 SF						4	
2	LOUIS B. NELSON	4221 HOSKIN ROAD, BILLINGS, MT 59105													11 m²	118 SF		5	
3	JOHN BARRETT & ONA BARRETT	PO BOX 3864, MESQUITE, NV 89024													10 m²	108 SF		5	
4	RONALD J. FISHER & ESTHER M. FISHER	PO BOX 2913, HARLOWTON, MT 59036													10 m²	108 SF		5	
5	MAIER, INC.	PO BOX 2910, HARLOWTOWN, MT 59036-2910	1301 m²	14000 SF	33 m²	355 SF			33 m²	355 SF			1268 m²	13645 SF				5	

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	2	6

PROJECT NUMBER 4373-015

SECOND STREET - HARLOWTON

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 4373ROBRK001.TEX

R/W BASELINE COORDS: 4373ROBAS001.TEX

ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RO DIRECTORY, UNDER PROJECT: 4373

BACKSLOPE LIMITS INCLUDE ROUNDING

CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL

FHWA/DOT APPROVAL 3-17-04

MAP REVISED

MONTANA DEPARTMENT OF TRANSPORTATION

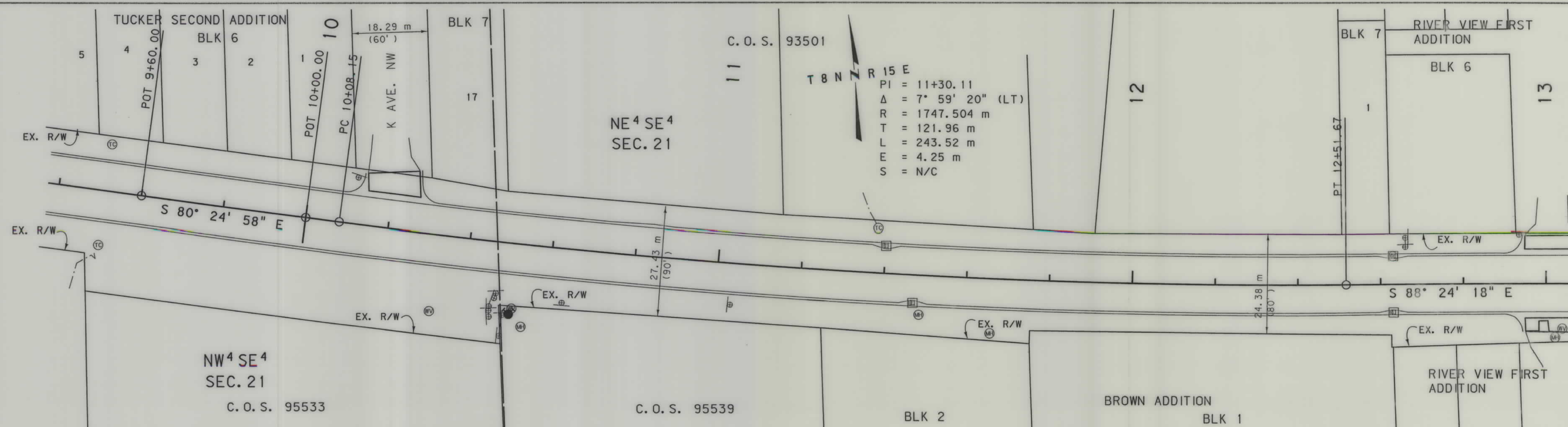
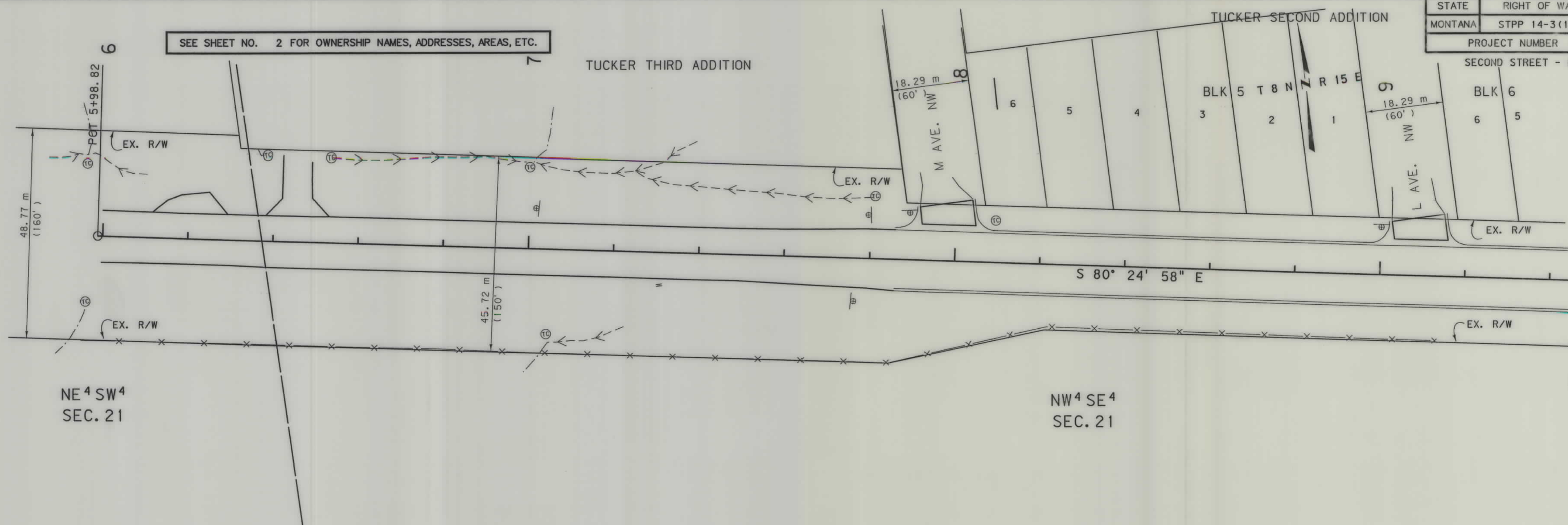
RIGHT OF WAY PLAN WHEATLAND COUNTY

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 DIMENSION, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99924360

- 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.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	3	6
PROJECT NUMBER 4373-015			
SECOND STREET - HARLOWTON			



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BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
CUT SECTION	TOE OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL	3-17-04
MAP REVISED	

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN WHEATLAND COUNTY
SCALE 1:500
0 25M 50M

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FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY NO. 101801

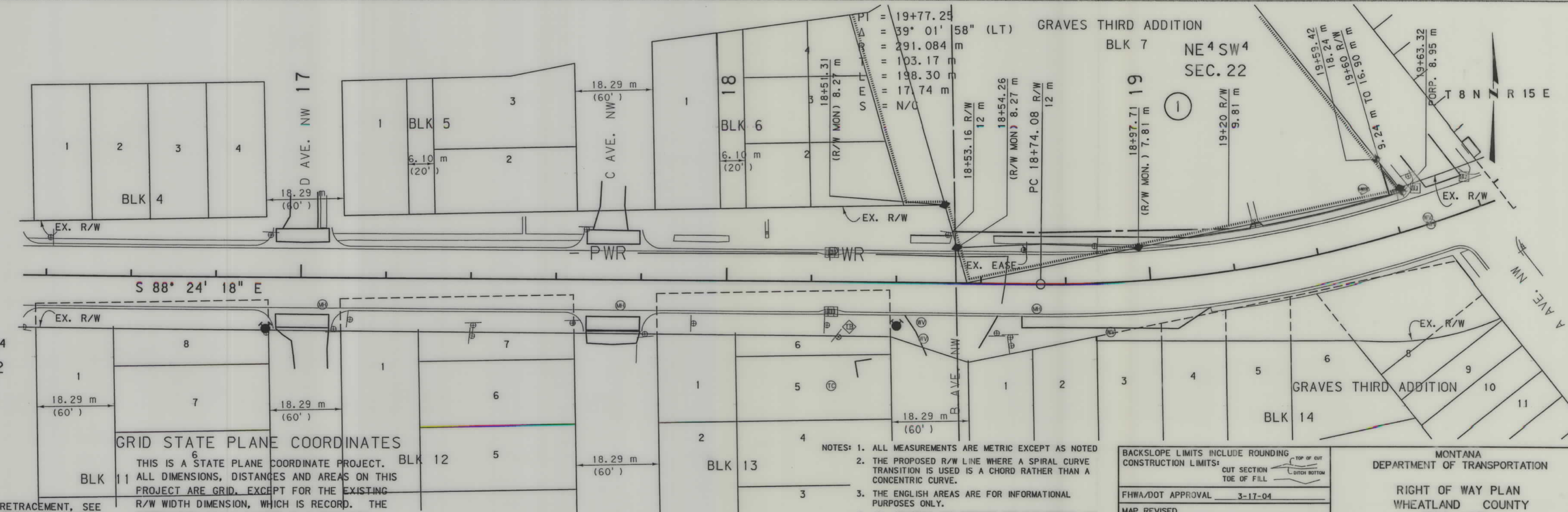
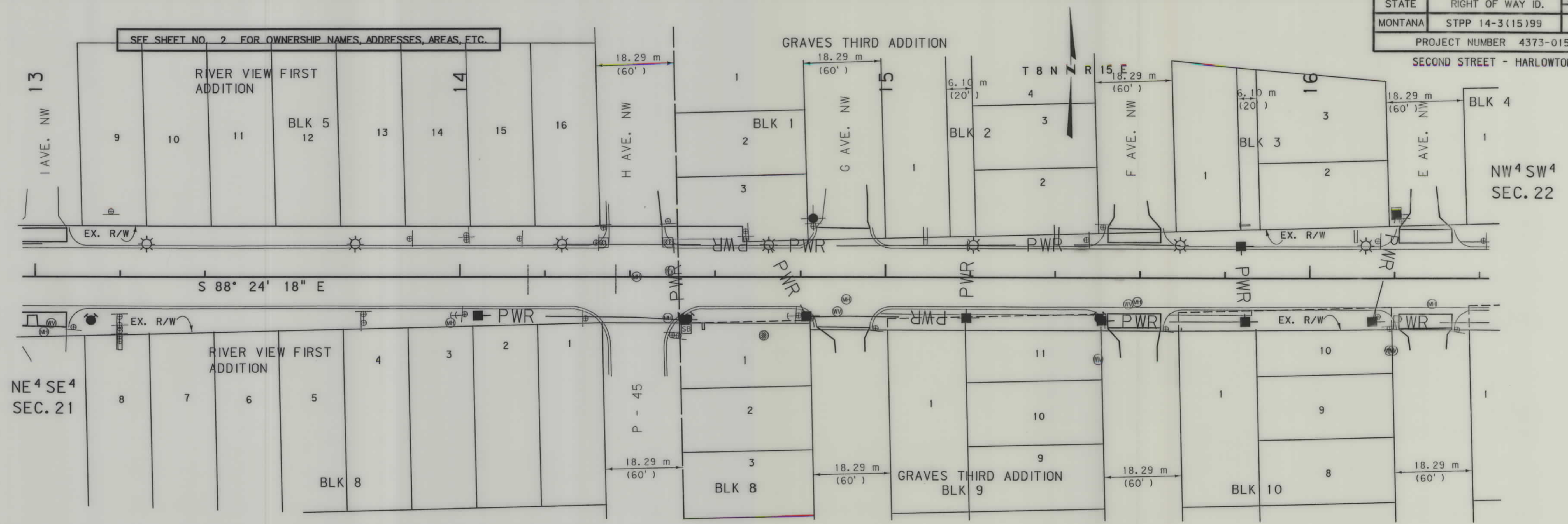
RDROW



RDROW

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3/17/2004
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U3954

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	4	6
PROJECT NUMBER 4373-015			
SECOND STREET - HARLOWTON			



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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOP OF CUT
TOE OF FILL DITCH BOTTOM
FHWA/DOT APPROVAL 3-17-04
MAP REVISED

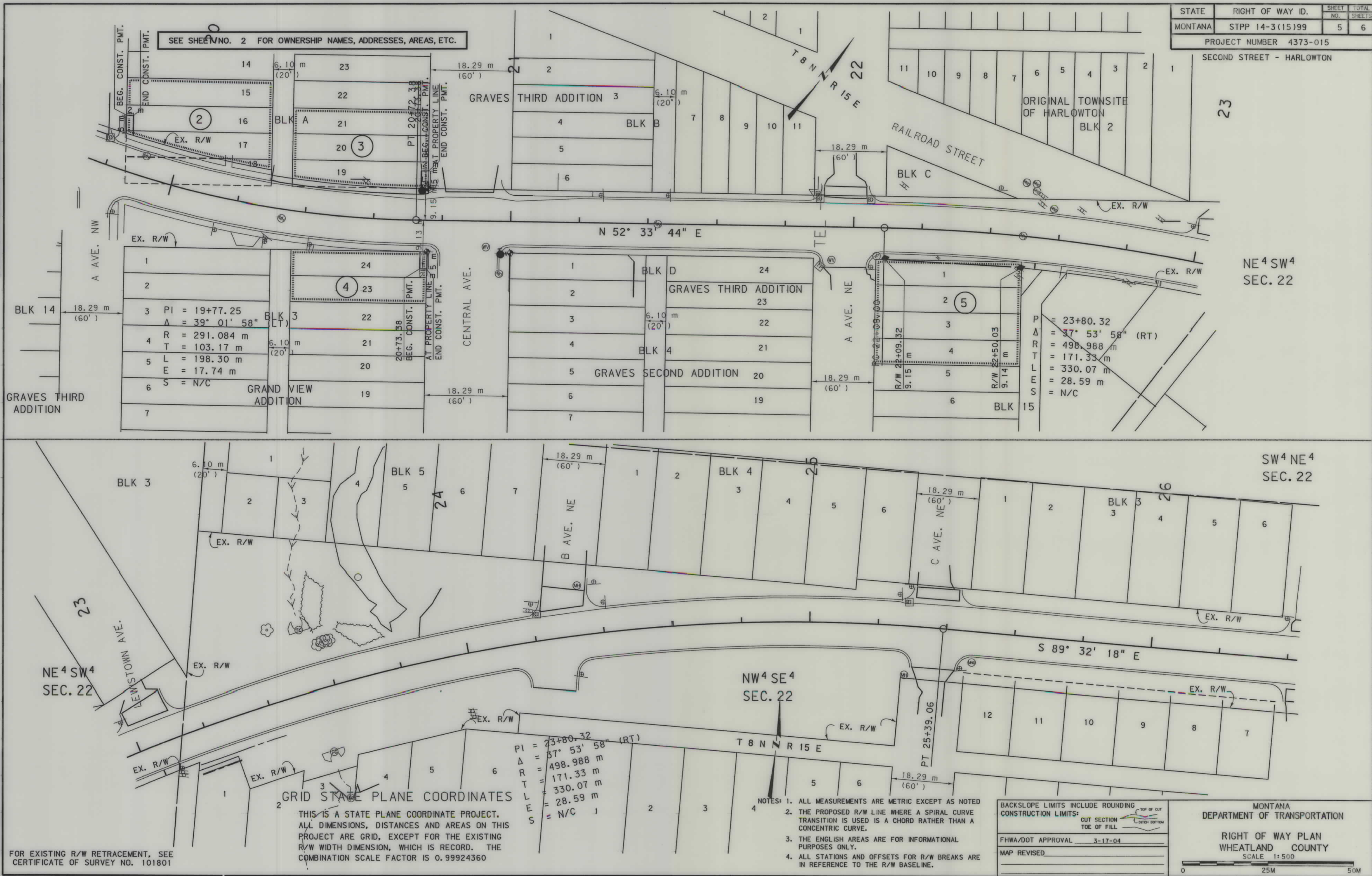
MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
WHEATLAND COUNTY
SCALE 1"=500
0 25M 50M

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY NO. 101801



RDROW

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STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	5	6
PROJECT NUMBER 4373-015			
SECOND STREET - HARLOWTON			

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

1	PI = 19+77.25
2	A = 39° 01' 58"
3	R = 291.084 m
4	T = 103.17 m
5	L = 198.30 m
6	E = 17.74 m
7	S = N/C

P	= 23+80.32
A	= 37° 53' 58" (RT)
R	= 498.988 m
T	= 171.33 m
L	= 330.07 m
E	= 28.59 m
S	= N/C

PI	= 23+80.32
A	= 37° 53' 58" (RT)
R	= 498.988 m
T	= 171.33 m
L	= 330.07 m
E	= 28.59 m
S	= N/C

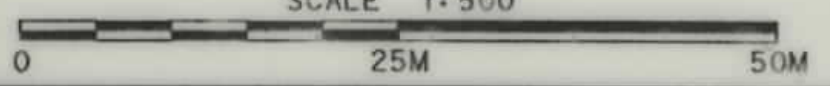
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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
CUT BOTTOM

FHWA/DOT APPROVAL 3-17-04
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

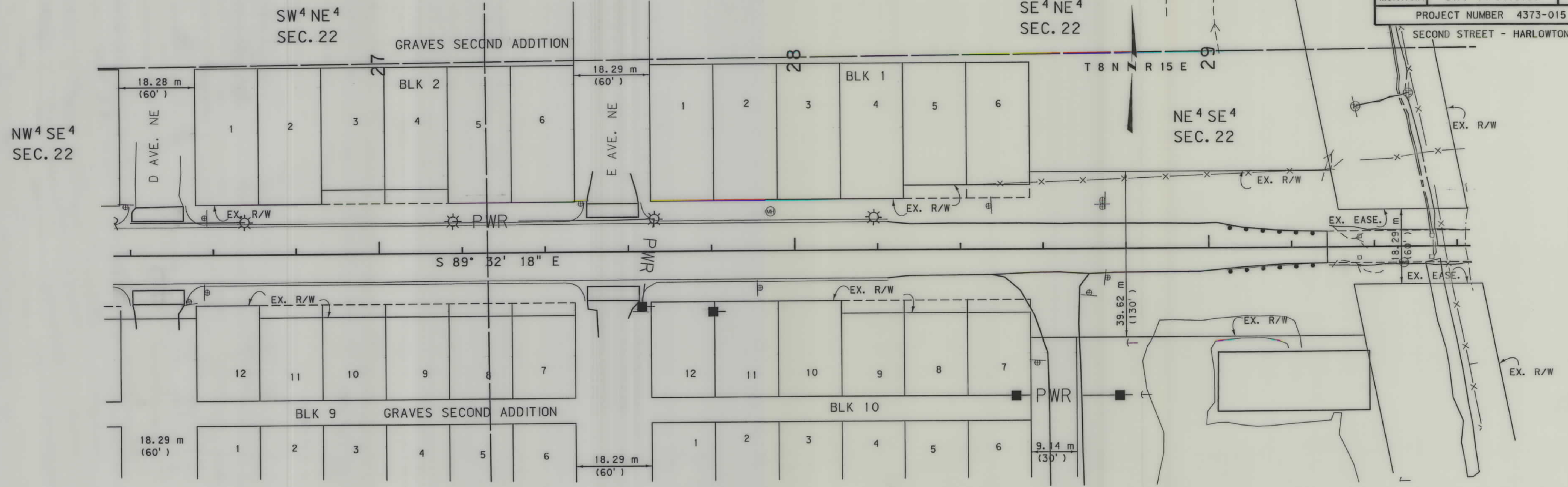
RIGHT OF WAY PLAN
WHEATLAND COUNTY
SCALE 1:500



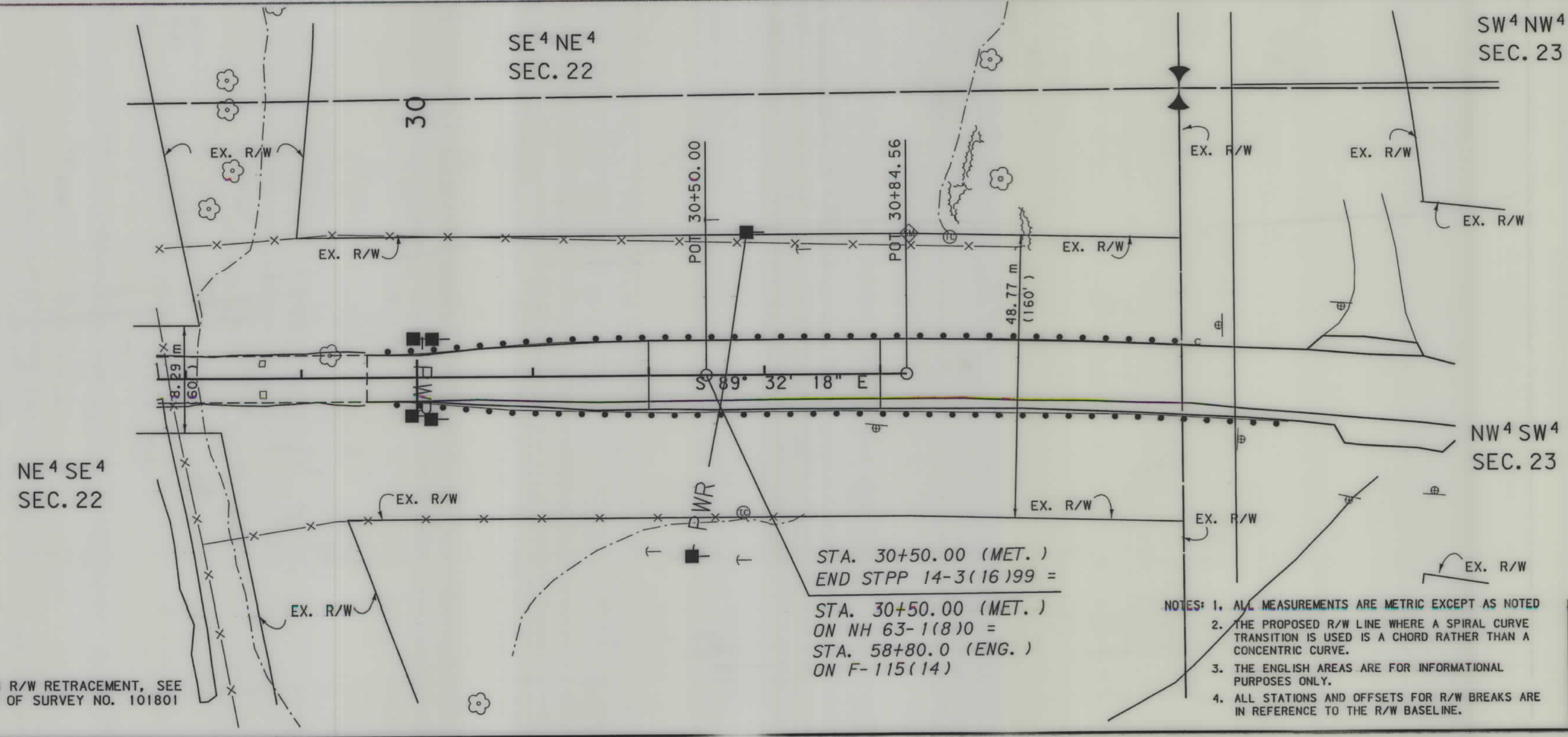
FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY NO. 101801

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COMBINATION SCALE FACTOR IS 0.99924360

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 14-3(15)99	6	6
PROJECT NUMBER 4373-015			
SECOND STREET - HARLOWTON			



RDROW



GRID STATE PLANE COORDINATES
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STA. 30+50.00 (MET.)
END STPP 14-3(16)99 =
STA. 30+50.00 (MET.)
ON NH 63-1(8)0 =
STA. 58+80.0 (ENG.)
ON F-115(14)

- NOTES:
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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
TOE OF CUT
TOE OF BOTTOM

FHWA/DOT APPROVAL 3-17-04
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
WHEATLAND COUNTY
SCALE 1"=500'
0 25M 50M

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY NO. 101801