

INDEX OF SHEETS	
Sheet No.	DESCRIPTION
1	Title Sheet
2 to 14	Survey Filing Plan Sheets

**STATE OF OREGON
DEPARTMENT OF TRANSPORTATION**

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 1
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS See Index
10	OREGON			

**SURVEY FILING
UMATILLA - McNARY SECTION
COLUMBIA RIVER HIGHWAY
UMATILLA COUNTY
MAY, 1994**

SURVEY NARRATIVE

The purpose of this survey was to monument the Right-of-Way and highway control points for the UMATILLA-McNARY section on the Columbia River Highway (State Highway 730).

The survey traversed through Sections 14, 15, 16, and 17 T.5 N., R. 28 E., W. M. The basis of bearing for the survey was one section corner (8,9,17,16) and one fourth section (9,16). Closure was within 1:65,000 adjusted by compass rule.

Between stations 208+29.44 and 256+83.11, four 3" brass discs referencing centerline were set in concrete in 6" access wells.

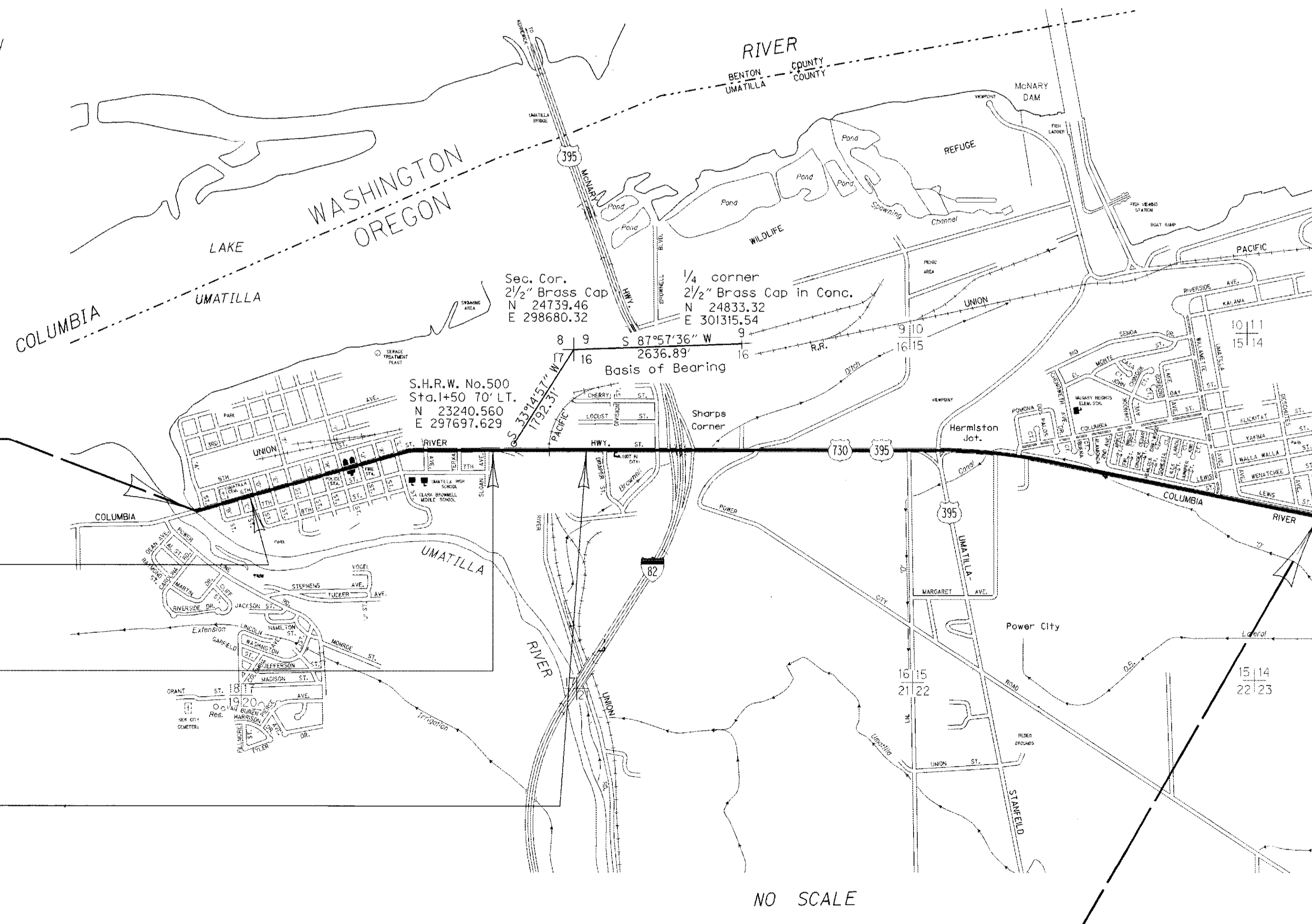
Between stations 99+23.87 and 129+80 changes in direction of Right-of-Way and control point references were monumented using capped 5/8" X 30" iron rods with a post and paddle stamped with highway station and distance from centerline.

Coordinates indicated on plots are assumed coordinates and are shown to three decimal places for computation purposes only.

Field notes for this survey are on file, Book No. 3015 located in the Oregon State Highway Division's Road Design Section office in Salem, Oregon.

LEGEND

- Set 3" Brass Disc Centerline
- S.H.R.W. Set 5/8" Iron Rod with Yellow Plastic Caps.
(State Highway Right of Way)
- ⊙ S.H.R.P. Set 5/8" Iron Rod with Yellow Plastic Caps.
(State Highway Reference Point)
- ▲ Found monument as noted
- Found pin or rod as noted



BEGINNING OF PROJECT

STA. 208 + 29.44 (M.P. 182.60)

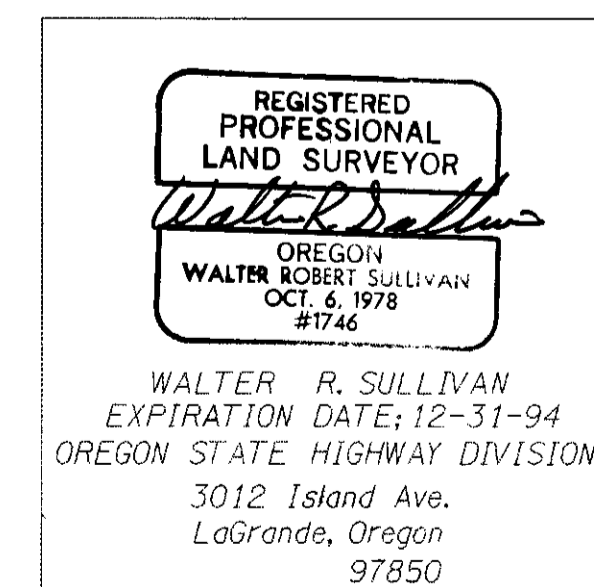
EQUA. 216+29.10 Bk. =
217+00 Ah.

EQUA. 256+83.11 Bk. =
99+23.87 Ah.

EQUA. 115+11.13 Bk. =
15+10.78 Ah.

END OF PROJECT

STA. 129 + 80 (M.P. 185.70)



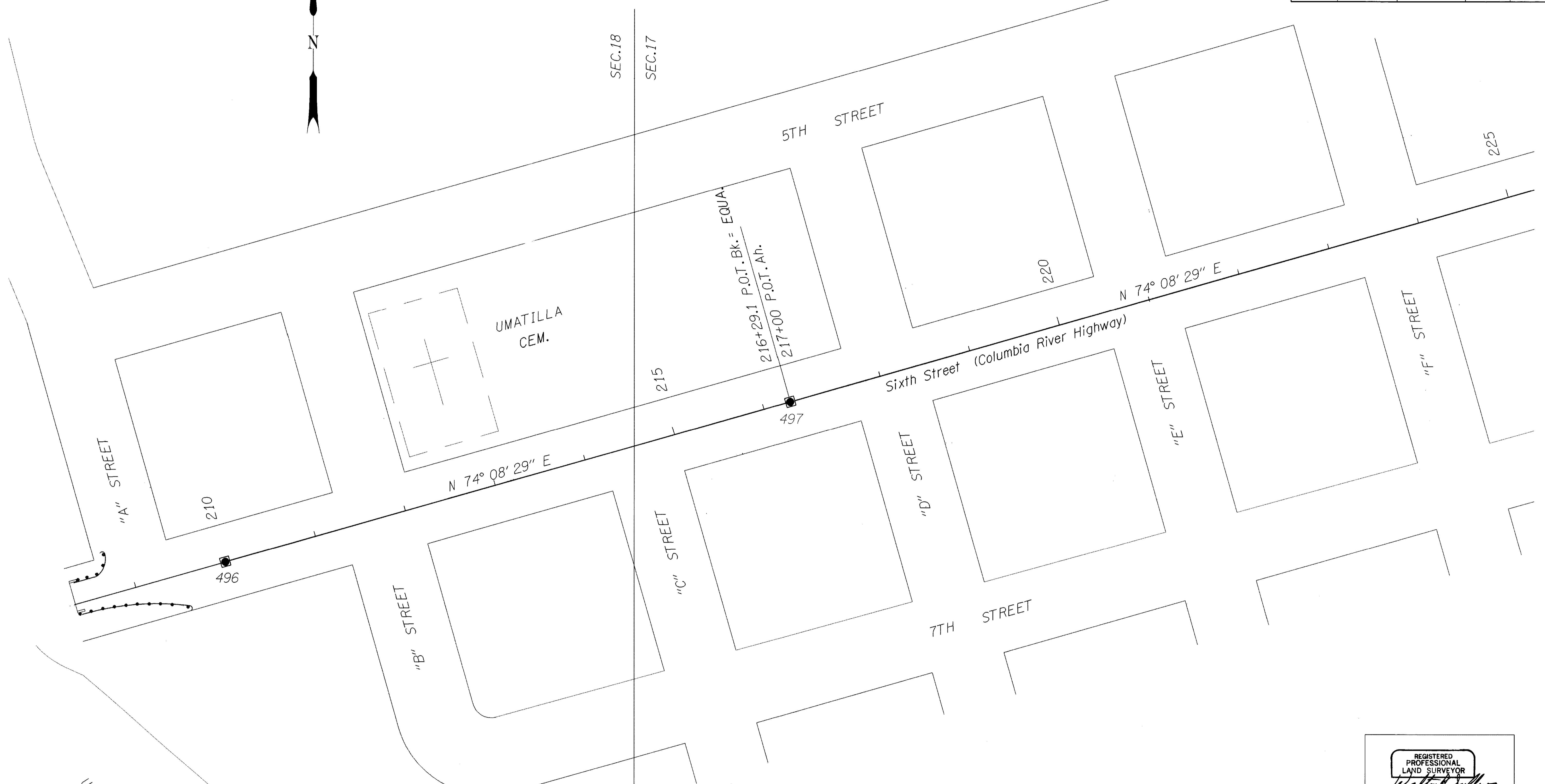
RECEIVED BY
Umatilla County Surveyor
Date 2-95
Rec'd by AK
No. 95-28-C

T.5 N., R.28 E., W.M.
See R/W Map No. 4B-19-21
City Of Umatilla

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 2
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS See Index
10	OREGON			



SEC.18
SEC.17

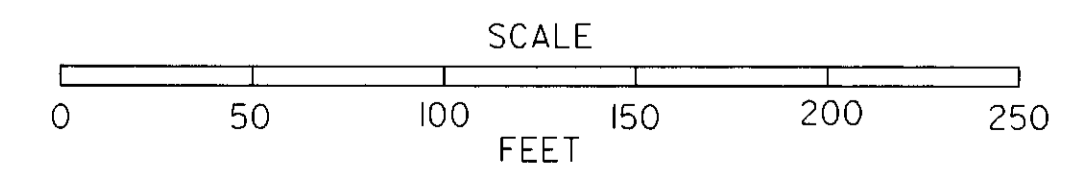


N 74° 08' 29" E

N 74° 08' 29" E

Sixth Street (Columbia River Highway)

Point No.	Northing	Easting	Bearing	Distance
496	22282.720	292982.274		
497	22454.628	293587.426	N 74° 08' 29" E	629.10
498	23147.397	296026.096	N 74° 08' 29" E	2535.16



UMATILLA RIVER

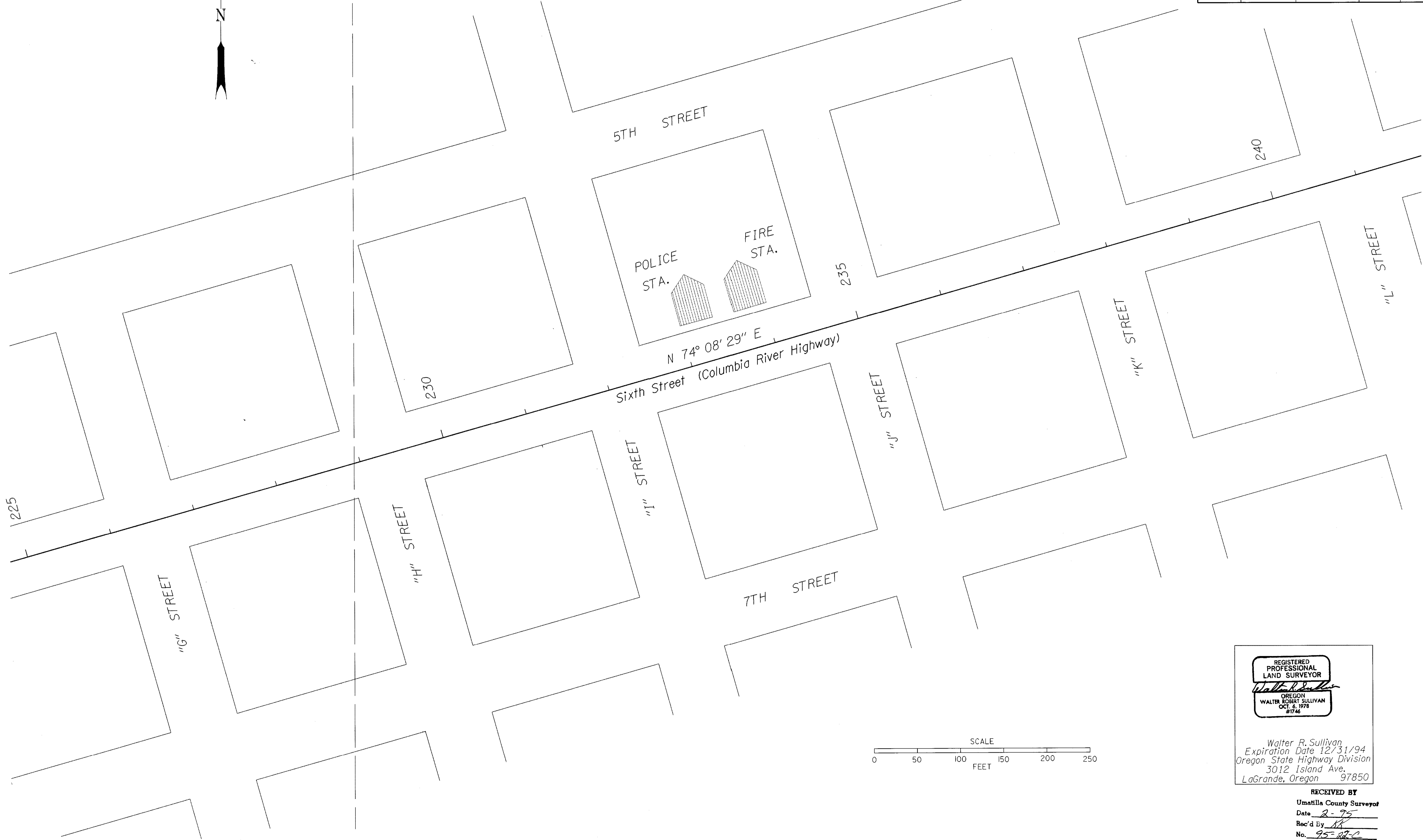
REGISTERED PROFESSIONAL LAND SURVEYOR
Walter R. Sullivan
OREGON
WALTER ROBERT SULLIVAN
OCT. 5, 1978
#1746

RECEIVED BY
Umatilla County Surveyor
Date 2-9-95
Rec'd by AK
No. 75-22-C

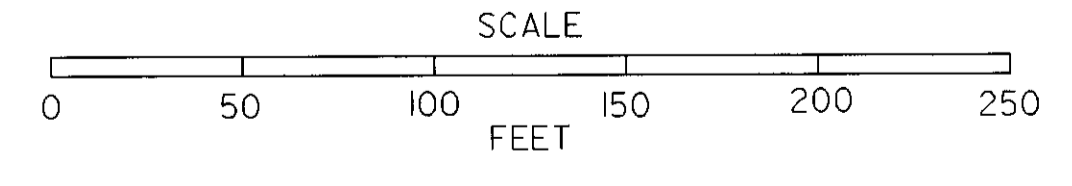
Walter R. Sullivan
Expiration Date 12/31/94
Oregon State Highway Division
3012 Island Ave.
LaGrande, Oregon 97850

T. 5 N., R. 28 E., W.M.
 See R/W Map No. 4B-19-21
 City Of Umatilla

UMATILLA - McNARY SECTION				SHEET No.
COLUMBIA RIVER HIGHWAY				3
UMATILLA COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
10	OREGON			



N 74° 08' 29" E
 Sixth Street (Columbia River Highway)



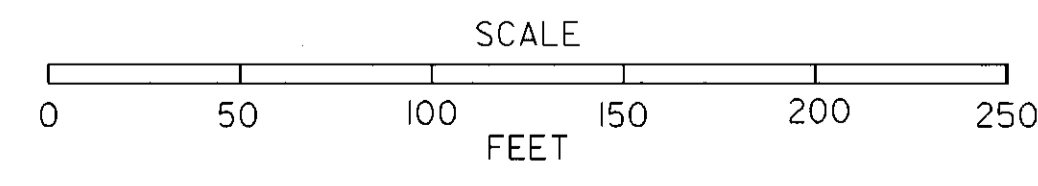
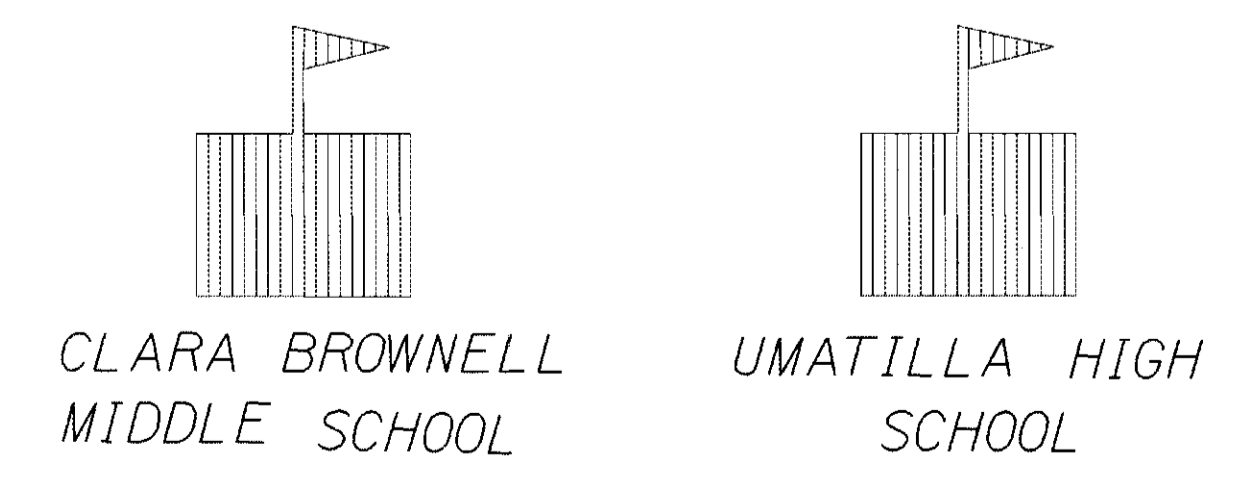
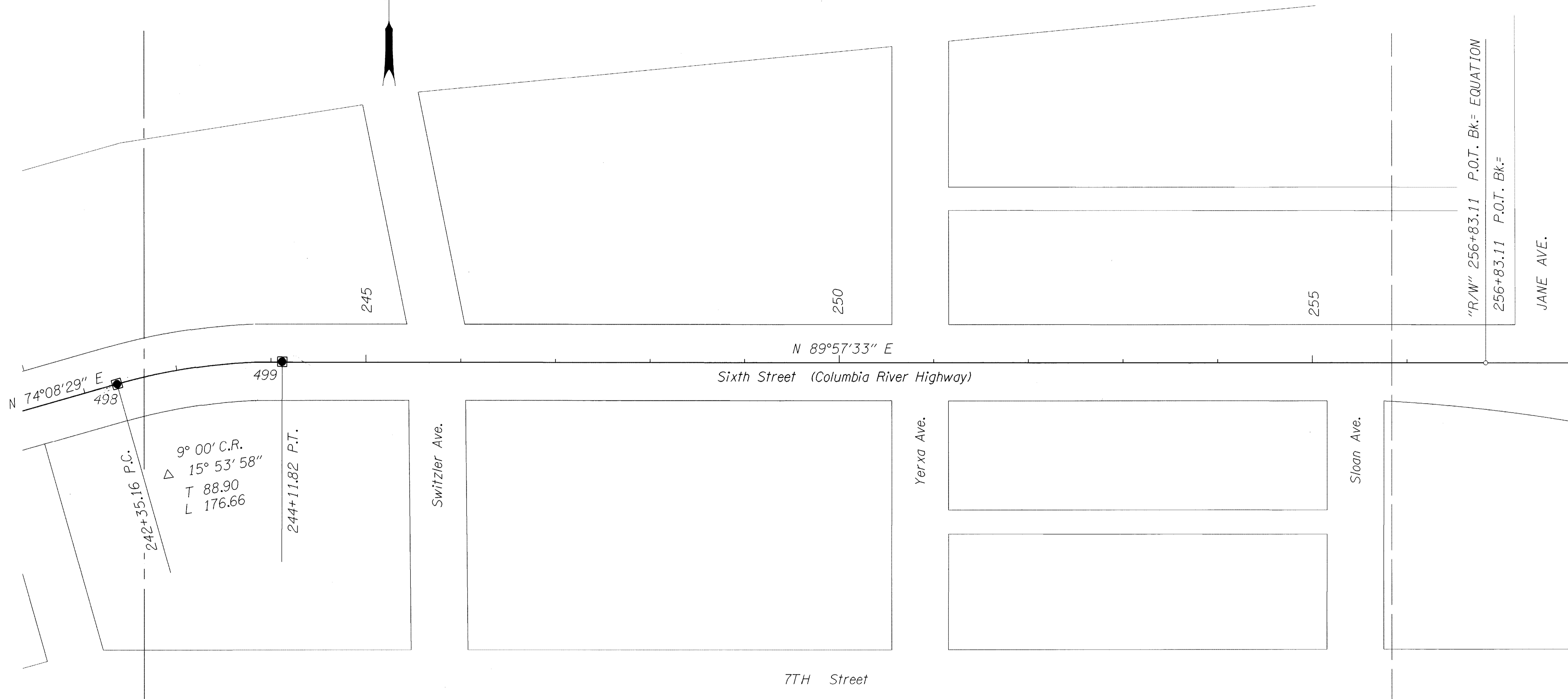
REGISTERED PROFESSIONAL LAND SURVEYOR
Walter R. Sullivan
 WALTER ROBERT SULLIVAN
 OCT. 6, 1978
 21746

Walter R. Sullivan
 Expiration Date 12/31/94
 Oregon State Highway Division
 3012 Island Ave.
 LaGrande, Oregon 97850

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 Umatilla County Surveyor
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T.5 N., R.28 E., W.M.
See R/W Map No. 4B-19-21
City Of Umatilla

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 4
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS See Index
10	OREGON			



Point No.	Northing	Easting	Bearing	Distance
497	22454.628	293587.426	N 74° 08' 29" E	2535.16
498	23147.397	296026.096	N 82° 05' 28" E	176.09
499	23171.627	296200.512		

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Walter R. Sullivan
OREGON
WALTER ROBERT SULLIVAN
OCT. 6, 1978
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Walter R. Sullivan
Expiration Date 12/31/94
Oregon State Highway Division
3012 Island Ave.
LaGrande, Oregon 97850

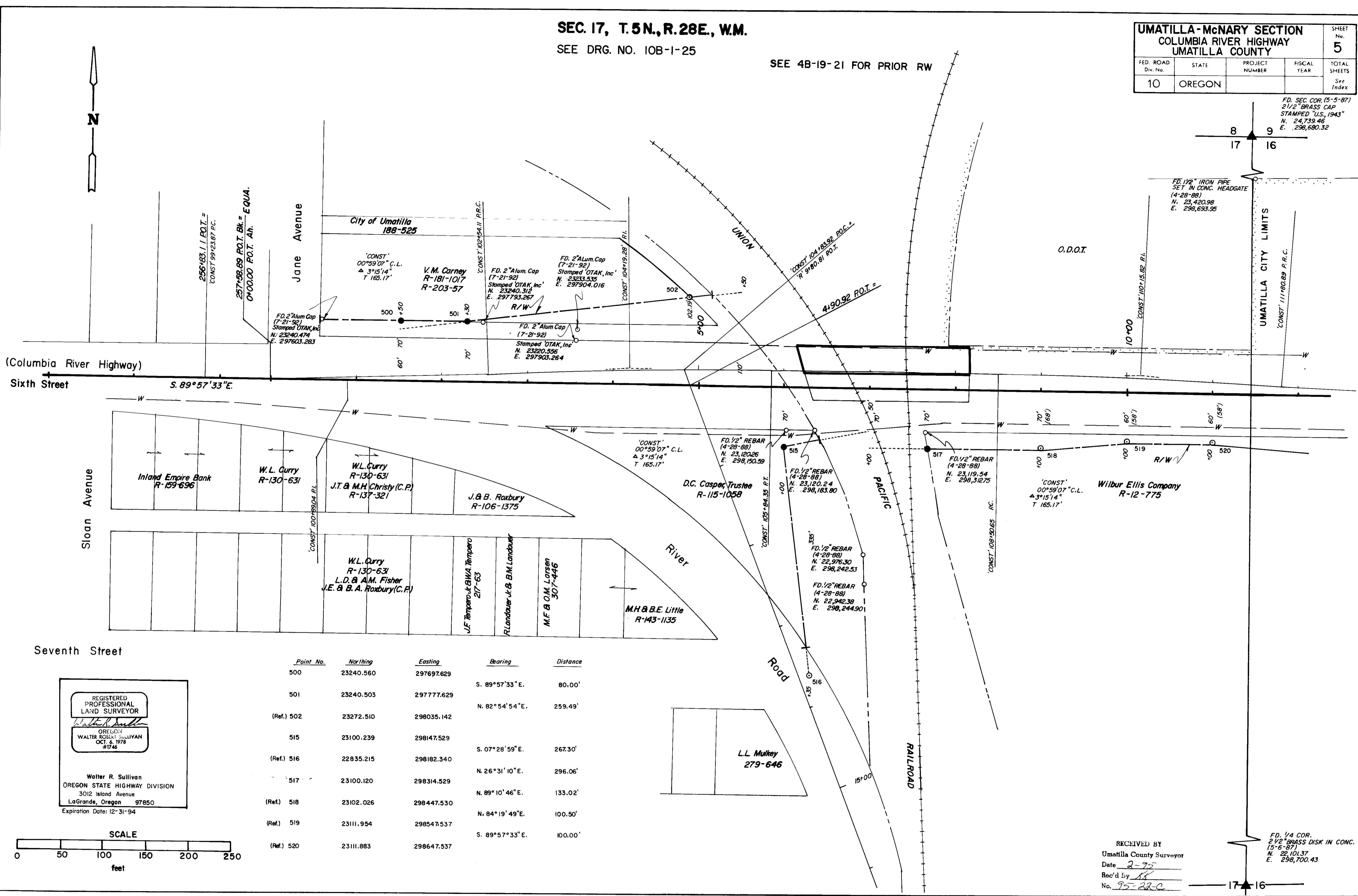
SEC. 17, T. 5 N., R. 28 E., W.M.

SEE DRG. NO. 10B-1-25

SEE 4B-19-21 FOR PRIOR RW

UMATILLA-McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
10	OREGON			5
				See Index

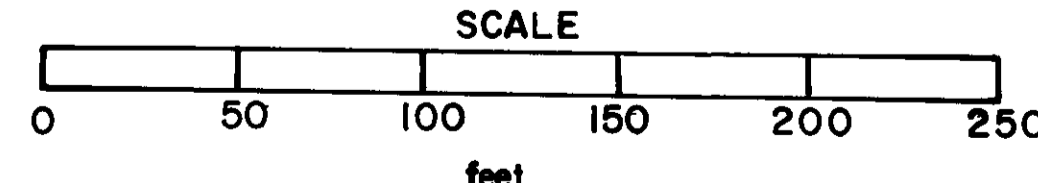
FD. SEC. COR. (5-5-87)
2 1/2" BRASS CAP
STAMPED "U.S., 1943"
N. 24,739.46
E. 298,680.32



Seventh Street

Point No.	Northing	Easting	Bearing	Distance
500	23240.560	297697.629		
501	23240.503	297777.629	S. 89°57'33" E.	80.00'
(Ref.) 502	23272.510	298035.142	N. 82°54'54" E.	259.49'
515	23100.239	298147.529		
(Ref.) 516	22835.215	298182.340	S. 07°28'59" E.	267.30'
517	23100.120	298314.529	N. 26°31'10" E.	296.06'
(Ref.) 518	23102.026	298447.530	N. 89°10'46" E.	133.02'
(Ref.) 519	23111.954	298547.537	N. 84°19'49" E.	100.50'
(Ref.) 520	23111.883	298647.537	S. 89°57'33" E.	100.00'

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Walter R. Sullivan
OREGON
WALTER ROBERT SULLIVAN
OCT. 6, 1978
#1746
Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94

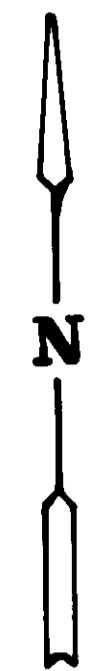


RECEIVED BY
Umatilla County Surveyor
Date 2-25
Rec'd By AS
No. 95-22-C

FD. 1/4 COR.
2 1/2" BRASS DISK IN CONC.
(5-6-87)
N. 22,101.37
E. 298,700.43

SEC. 16, T. 5N., R. 28E., W.M.
SEE DRG. NO. 10B-1-25

UMATILLA-McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 6
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
10	OREGON			See Index

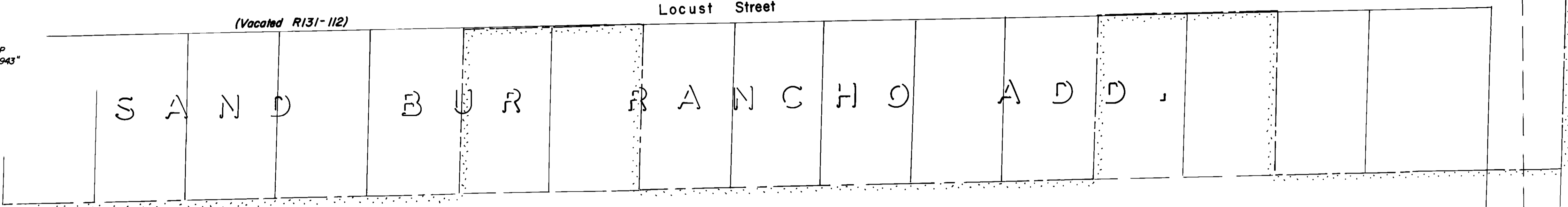
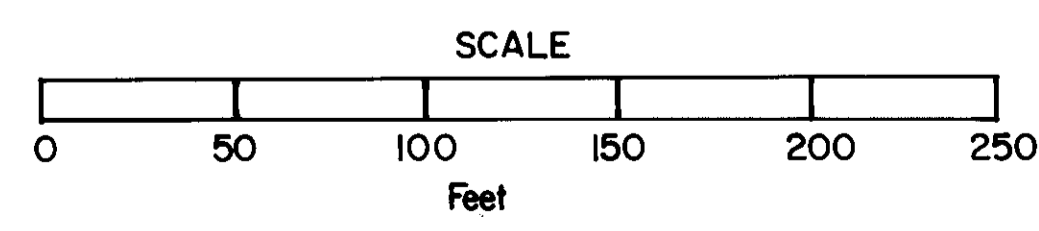


FD. SEC. COR.
2 1/2" BRASS CAP
STAMPED "U.S., 1943"
(5-5-87)
N. 24,739.46
E. 298,680.32

FD. 1/2" IRON PIPE
SET IN CONC. HEADGATE
(4-28-88)
N. 23,420.98
E. 298,693.99

FD. 1/4 COR.
2 1/2" BRASS DISK IN CONC.
(5-6-87)
N. 22,101.37
E. 298,700.43

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LAND SURVEYOR
Walter R. Sullivan
OREGON
WALTER ROBERT SULLIVAN
OCT. 6, 1978
#1746
Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94



UMATILLA CITY LIMITS

State of Oregon, Department of Transportation
(Port of Entry, Umatilla)
R-78-1673

D.W. & L.L. Nielson
346-47

R.M. Warren
S.L. Warren
D.V. Autry
R-129-296

M.A. Powell
L.R. Quinlan
N.Q. Quinlan
R-14-1513
R-8-1296

Point No.	Northing	Easting	Bearing	Distance
(Ref.) 502	23272.510	298035.142	S. 87° 43' 29" E.	1,338.53'
(Ref.) 503	23219.366	299372.614		
(Ref.) 520	23111.883	298647.537	S. 85° 23' 07" E.	150.48'
521	23099.776	298797.529	N. 88° 02' 56" E.	575.35'
522	23119.366	299372.543		
523	23119.340	299410.043	S. 89° 57' 33" E.	37.50'

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Umatilla County Surveyor
Date 2-95
Rec'd by AK
No. 95-22-C

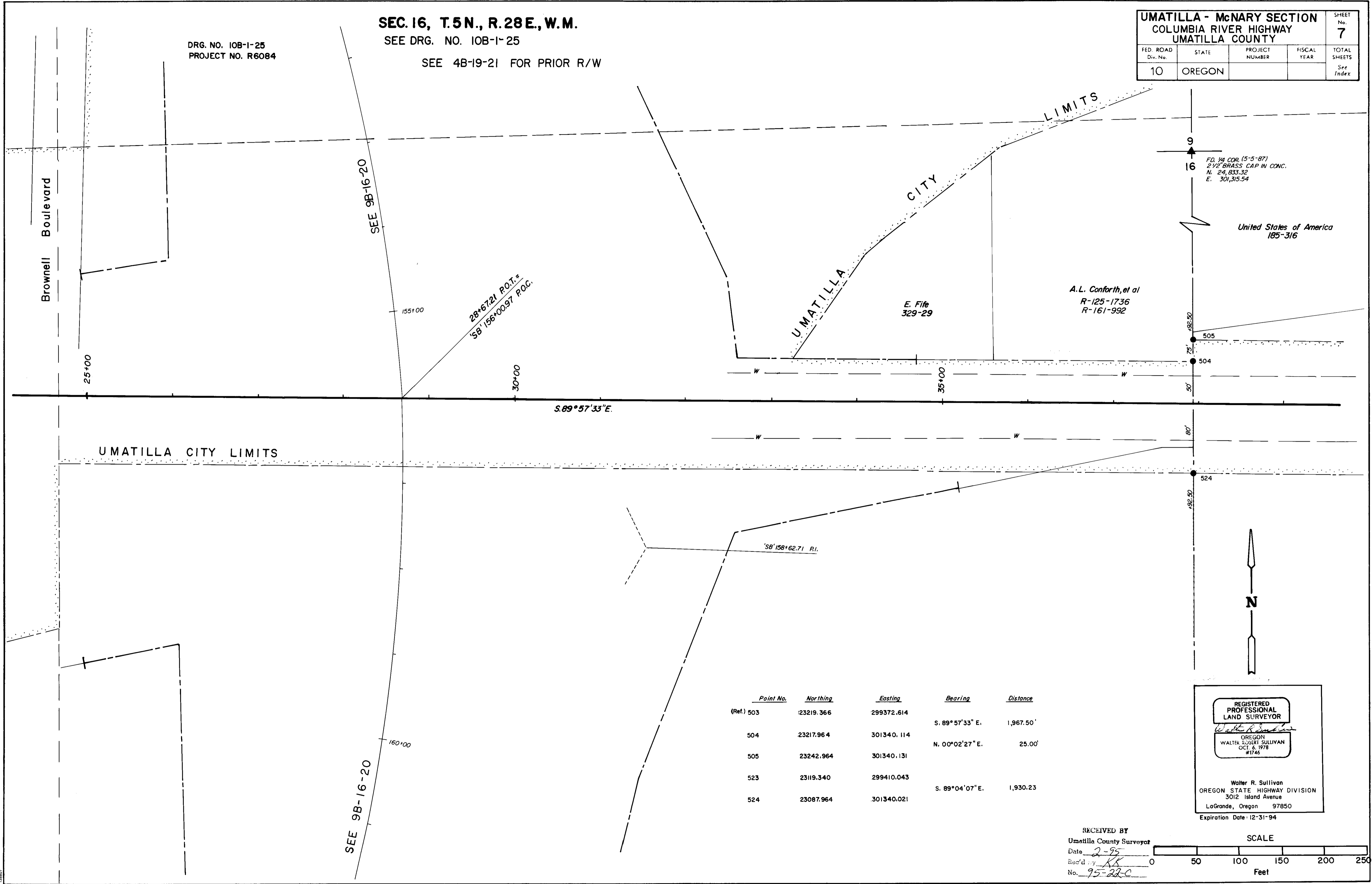
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SEE DRG. NO. 10B-1-25

SEE 4B-19-21 FOR PRIOR R/W

DRG. NO. 10B-1-25
PROJECT NO. R6084

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET No. 7
10	OREGON			TOTAL SHEETS See Index



Point No.	Northing	Easting	Bearing	Distance
(Ref.) 503	23219.366	299372.614	S. 89° 57' 33" E.	1,967.50'
504	23217.964	301340.114	N. 00° 02' 27" E.	25.00'
505	23242.964	301340.131		
523	23119.340	299410.043	S. 89° 04' 07" E.	1,930.23'
524	23087.964	301340.021		

REGISTERED PROFESSIONAL LAND SURVEYOR

Walter R. Sullivan

OREGON
WALTER ROBERT SULLIVAN
OCT. 6, 1978
#1745

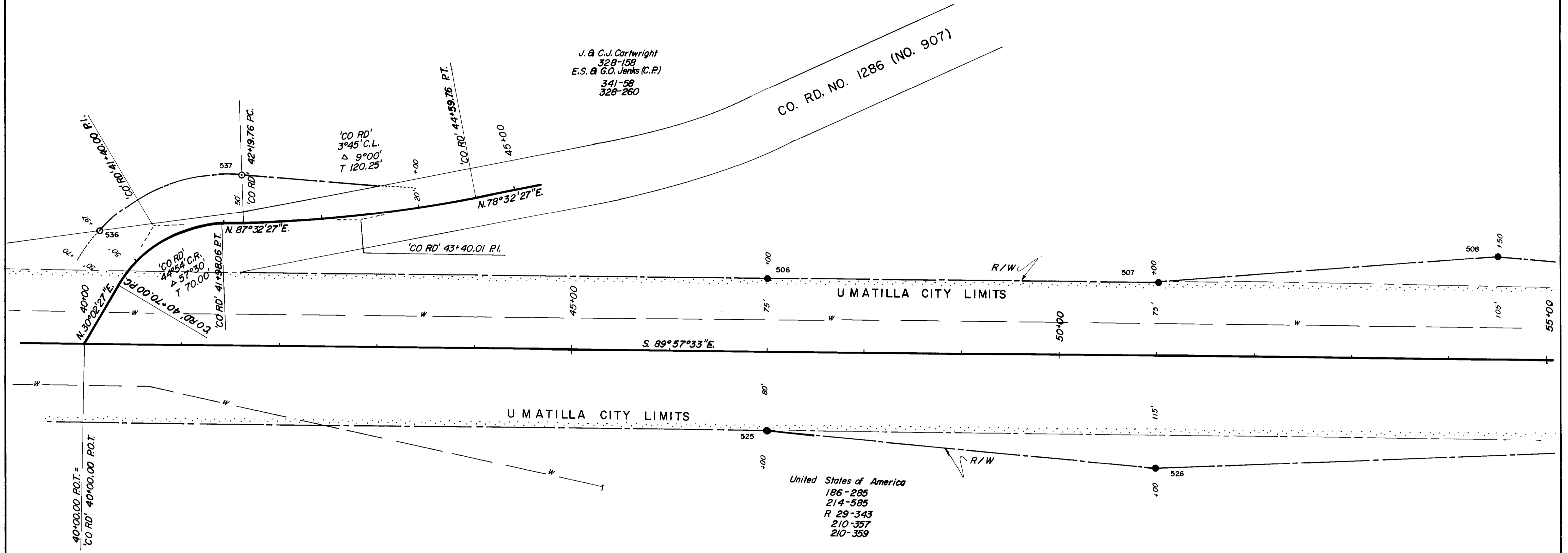
Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94

RECEIVED BY
Umatilla County Surveyor
Date 2-95
Rec'd by KK
No. 95-22-C

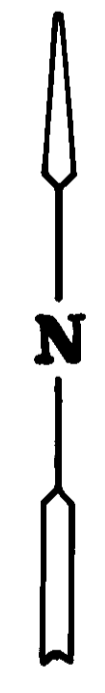
SCALE
0 50 100 150 200 250
Feet

SEC. 16, T. 5N., R. 28 E., W.M.
SEE DRG. NO. IOB-1-25

UMATILLA - McNARY SECTION				SHEET No.
COLUMBIA RIVER HIGHWAY				8
UMATILLA COUNTY				TOTAL SHEETS
FED. ROAD D. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
10	OREGON			



Point No.	Northing	Easting	Bearing	Distance
505	23242.317	302247.631		
(Ref.) 536	23283.751	301561.440	N. 79° 33' 28" E.	225.04'
(Ref.) 537	23342.899	301707.146	N. 67° 54' 20" E.	157.25'
506	23242.317	302247.631	S. 79° 27' 29" E.	549.76'
507	23242.032	302647.631	S. 89° 57' 33" E.	400.00'
508	23271.783	302997.652	N. 85° 08' 30" E.	351.28'
524	23087.964	301340.021		
525	23087.317	302247.521	S. 89° 57' 33" E.	907.50'
526	23052.032	302647.496	S. 84° 57' 31" E.	401.53'

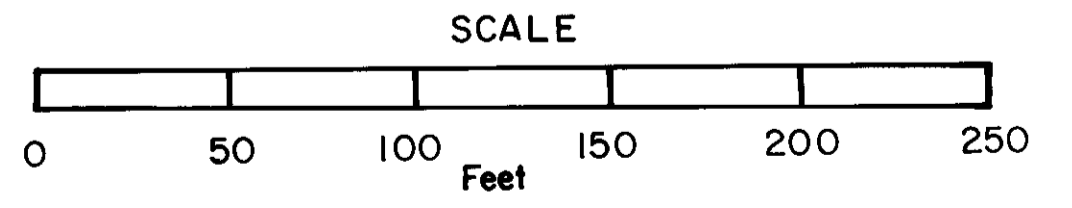


REGISTERED PROFESSIONAL LAND SURVEYOR

WALTER R. SULLIVAN

OREGON
WALTER R. SULLIVAN
OCT. 6, 1978
#1741

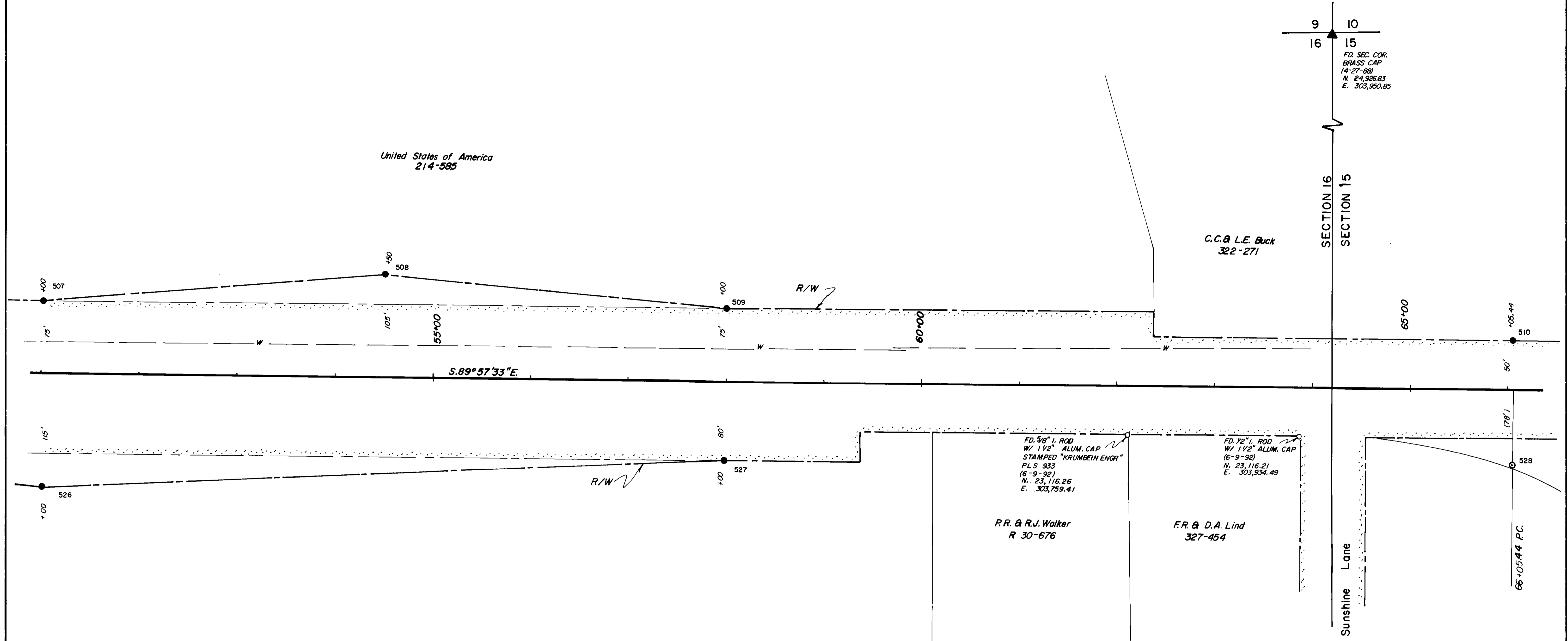
Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94



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Umatilla County Surveyor
Date: 2-95
Rec'd by: [Signature]
No.: 95-22-C

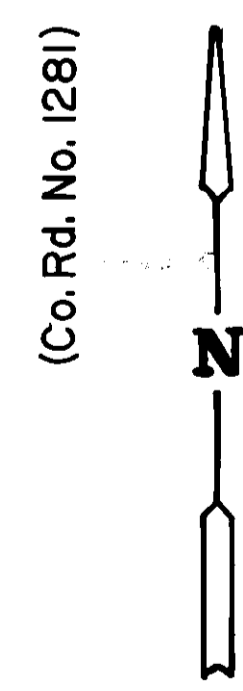
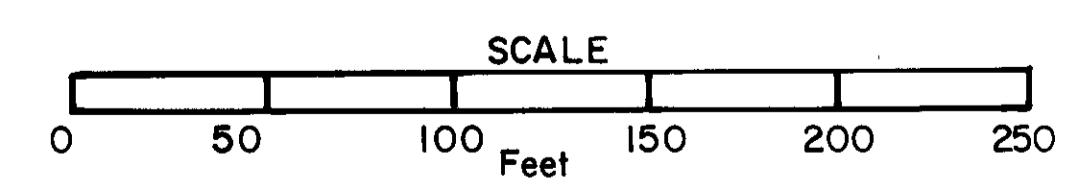
SEC. 16, T. 5N., R. 28E., W.M.
SEE DRG. NO. 10B-1-25

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 9
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
10	OREGON			See Index



Point No.	Northing	Easting	Bearing	Distance
507	23242.032	302647.631	N. 85° 08' 31" E.	351.28'
508	23271.783	302997.652	S. 85° 03' 36" E.	351.28'
509	23241.533	303347.631	S. 88° 10' 53" E.	805.83'
510	23215.959	304153.053		
526	23052.032	302647.496	N. 87° 10' 42" E.	700.87'
527	23086.533	303347.521	N. 89° 53' 55" E.	805.44'
(Ref.) 528	23087.959	304152.962		

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LAND SURVEYOR
Walter R. Sullivan
OREGON
WALTER ROBERT SULLIVAN
OCT. 8, 1978
30746
Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94



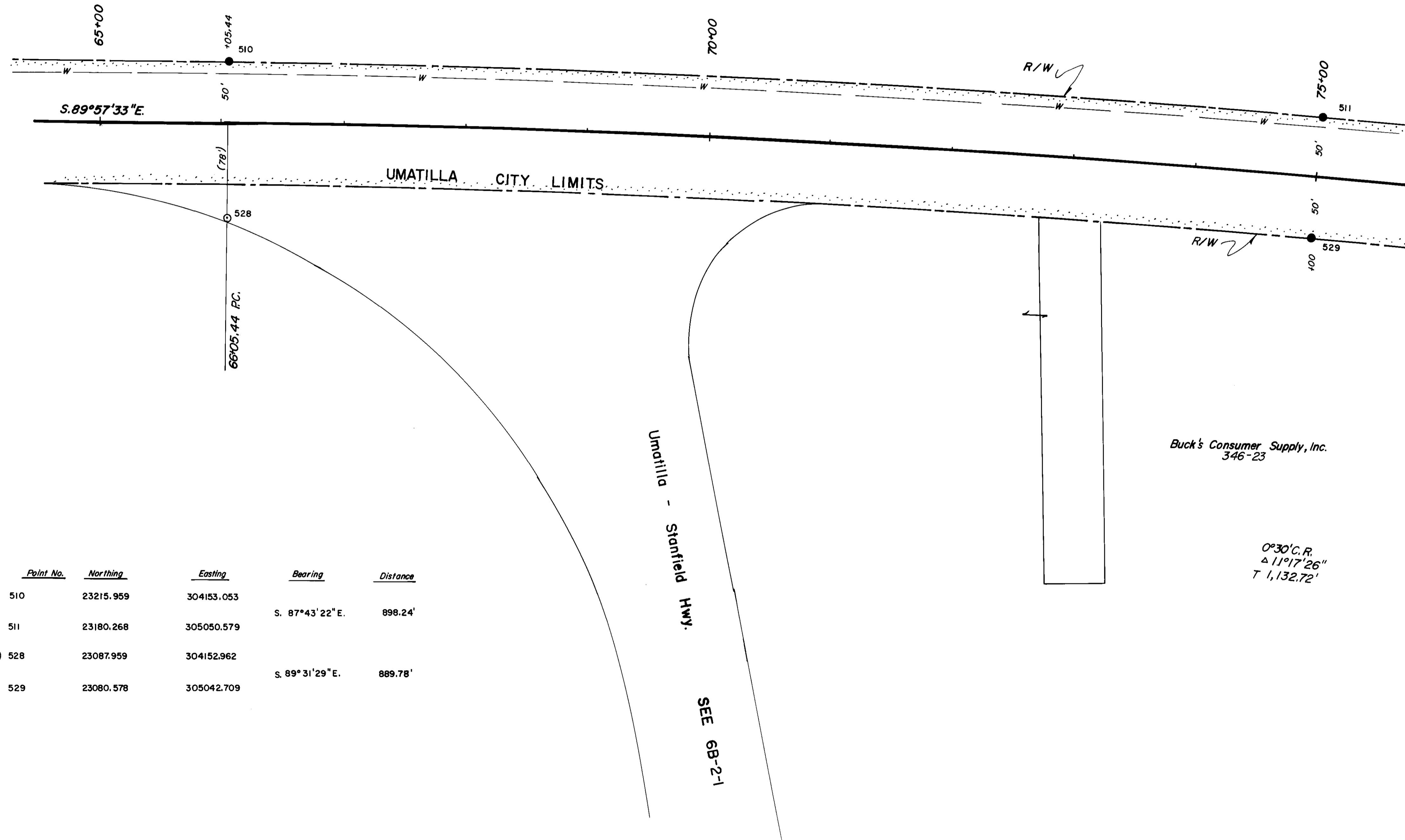
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Date 2-95
Rec'd By AK
No. 95-282

SEC. 15, T. 5 N., R. 28 E., W.M.
SEE DRG. NO. 10B-1-25

UMATILLA - McNARY SECTION COLUMBIA RIVER HIGHWAY UMATILLA COUNTY				SHEET No. 10
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
10	OREGON			See Index



United States of America
Army Corps of Engineers
U.S.D.C. J# 4097
U.S.D.C. J# 4098



Point No.	Northing	Easting	Bearing	Distance
510	23215.959	304153.053		
511	23180.268	305050.579	S. 87° 43' 22" E.	898.24'
(Ref.) 528	23087.959	304152.962		
529	23080.578	305042.709	S. 89° 31' 29" E.	889.78'

Buck's Consumer Supply, Inc.
346-23

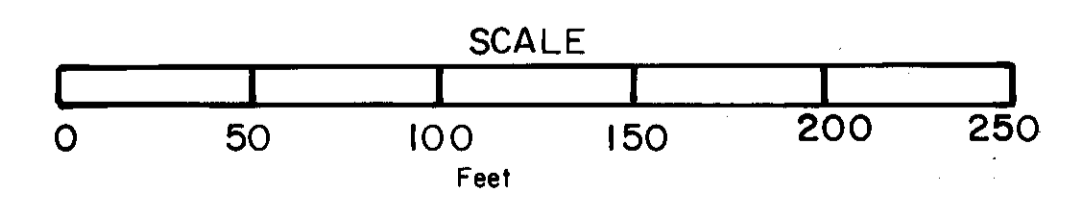
0° 30' C.R.
Δ 11° 17' 26"
T 1,132.72'

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
WALTER ROBERT SULLIVAN
OCT. 8, 1978
#1746

Walter R. Sullivan
OREGON STATE HIGHWAY DIVISION
3012 Island Avenue
LaGrande, Oregon 97850
Expiration Date: 12-31-94

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No.: 95-229



SEC. 15, T. 5 N., R. 28 E., W.M.

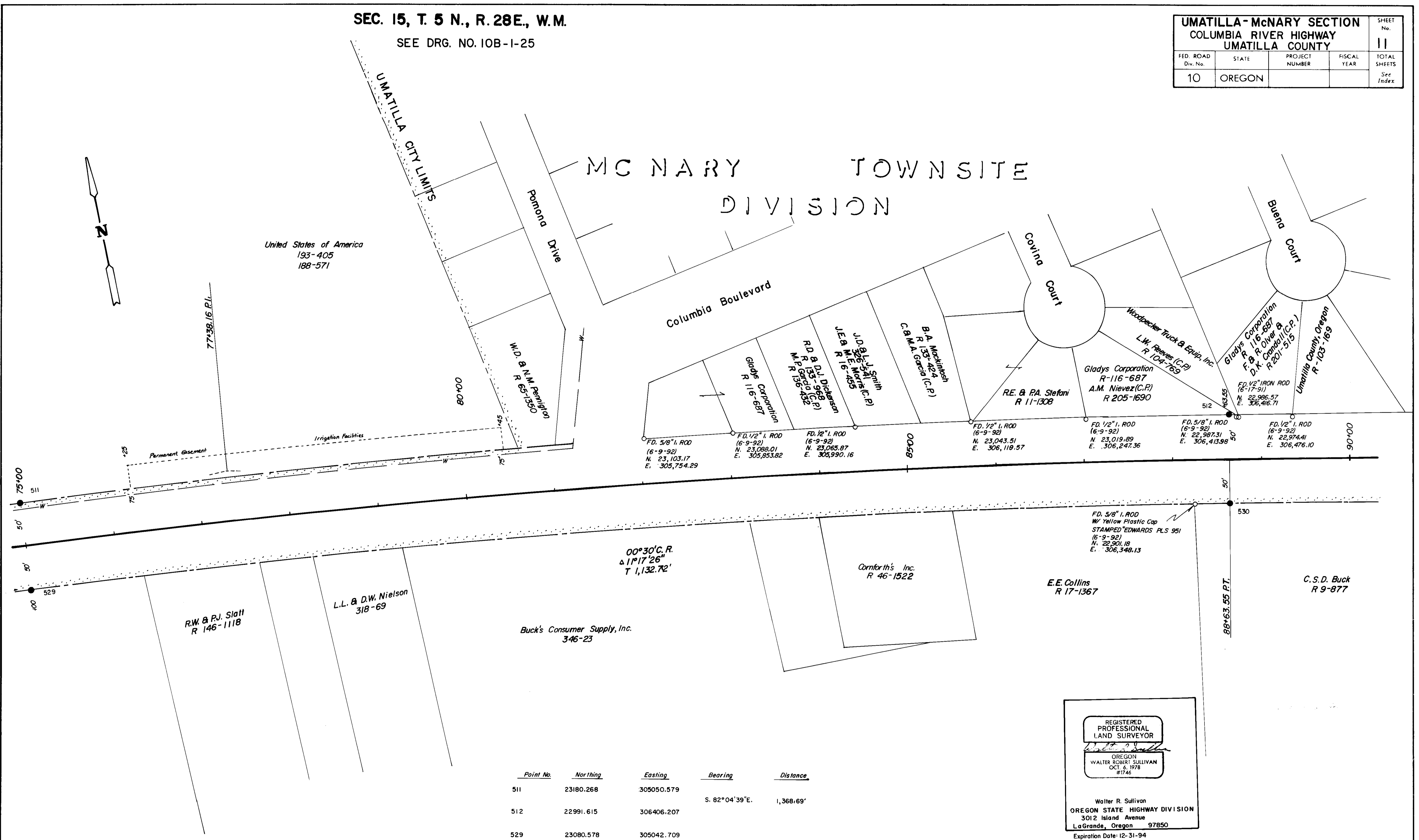
SEE DRG. NO. IOB-I-25

UMATILLA-McNARY SECTION				
COLUMBIA RIVER HIGHWAY				
UMATILLA COUNTY				
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET No.
10	OREGON			11
				TOTAL SHEETS
				See Index



United States of America
193-405
188-571

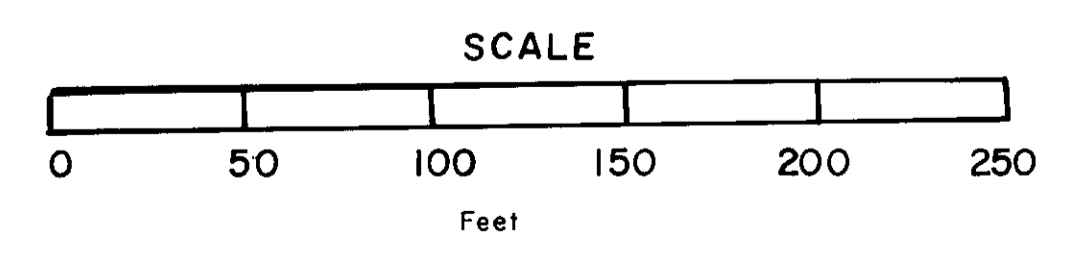
MCNARY TOWNSITE
DIVISION



Point No.	Northing	Easting	Bearing	Distance
511	23180.268	305050.579		
512	22991.615	306406.207	S. 82°04'39"E.	1,368.69'
529	23080.578	305042.709		
530	22893.564	306386.558	S. 82°04'39"E.	1,356.80'

REGISTERED PROFESSIONAL LAND SURVEYOR

 OREGON
 WALTER ROBERT SULLIVAN
 OCT. 6, 1978
 #1746
 Walter R. Sullivan
 OREGON STATE HIGHWAY DIVISION
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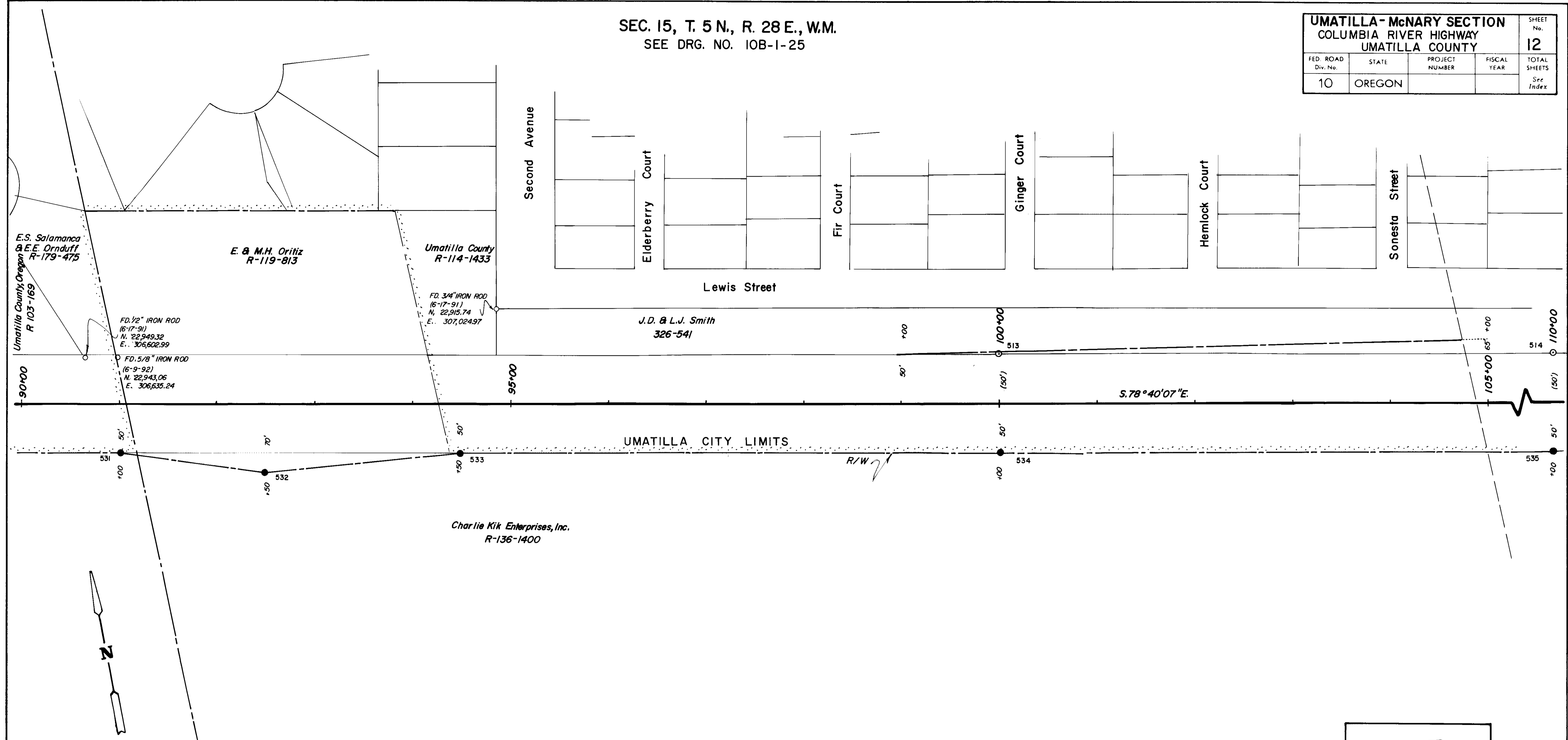


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 Umatilla County Surveyor
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 Rec'd By: [Signature]
 No. 95-222-C

138627

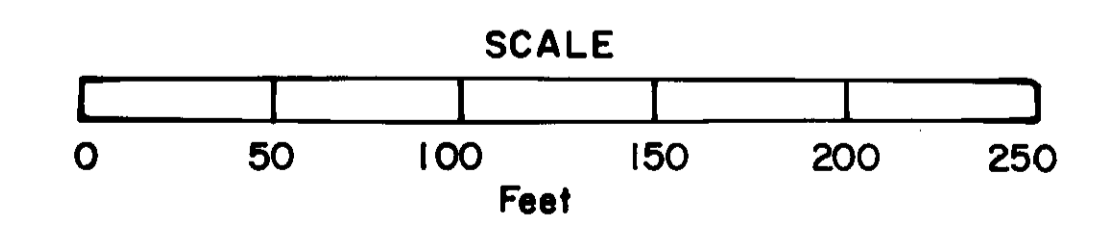
SEC. 15, T. 5 N., R. 28 E., W.M.
SEE DRG. NO. 10B-1-25

UMATILLA-McNARY SECTION				SHEET No.
COLUMBIA RIVER HIGHWAY				12
UMATILLA COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
10	OREGON			



Point No.	Northing	Easting	Bearing	Distance
512	22991.615	306406.207		
(Ref) 513	22768.322	307320.504	S. 78°40'07" E.	1,136.45'
(Ref) 514	22571.838	308501.011	S. 78°40'07" E.	1,000.00'
530	22893.564	306386.558		
531	22847.106	306618.399		
532	22798.023	306761.546	S. 71°04'26" E.	151.33'
533	22778.337	306961.577	S. 84°22'45" E.	201.00'
534	22670.271	307500.856	S. 78°40'07" E.	550.00'
535	22473.787	308481.363	S. 78°40'07" E.	1,000.00'

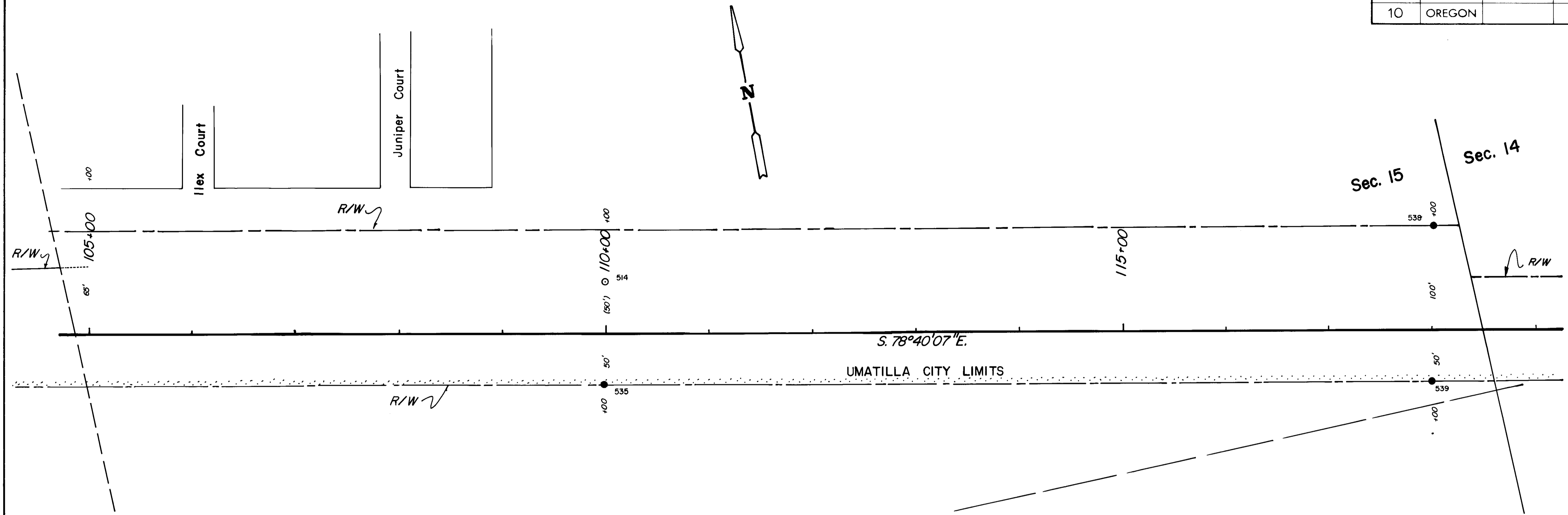
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 WALTER ROBERT SULLIVAN
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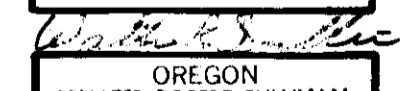
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 Umatilla County Surveyor
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 Rec'd by AK
 No. 95-22-C

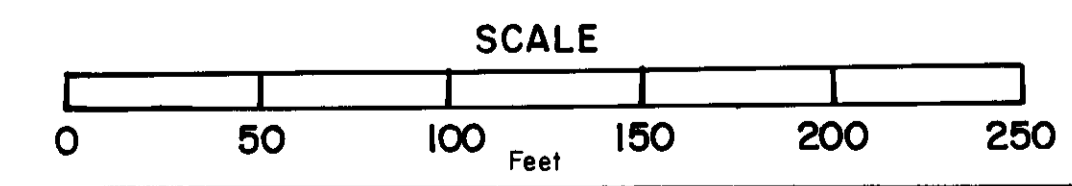
T. 5N., R. 28E., W.M.
SEE DRG. NO. 4B-19-21

UMATILLA-McNARY SECTION				SHEET No.
COLUMBIA RIVER HIGHWAY				13
UMATILLA COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
10	OREGON			



Point No.	Northing	Easting	Bearing	Distance
(Ref) 513	22768.322	307520.504	S. 78°40'07" E.	1000.00'
(Ref) 514	22571.838	308501.011	S. 82°14'42" E.	801.56'
538	22463.677	309295.241		
534	22670.271	307500.856	S. 78°40'07" E.	1000.00'
535	22473.787	308481.363	S. 78°40'07" E.	800.00'
539	22316.601	309265.769		

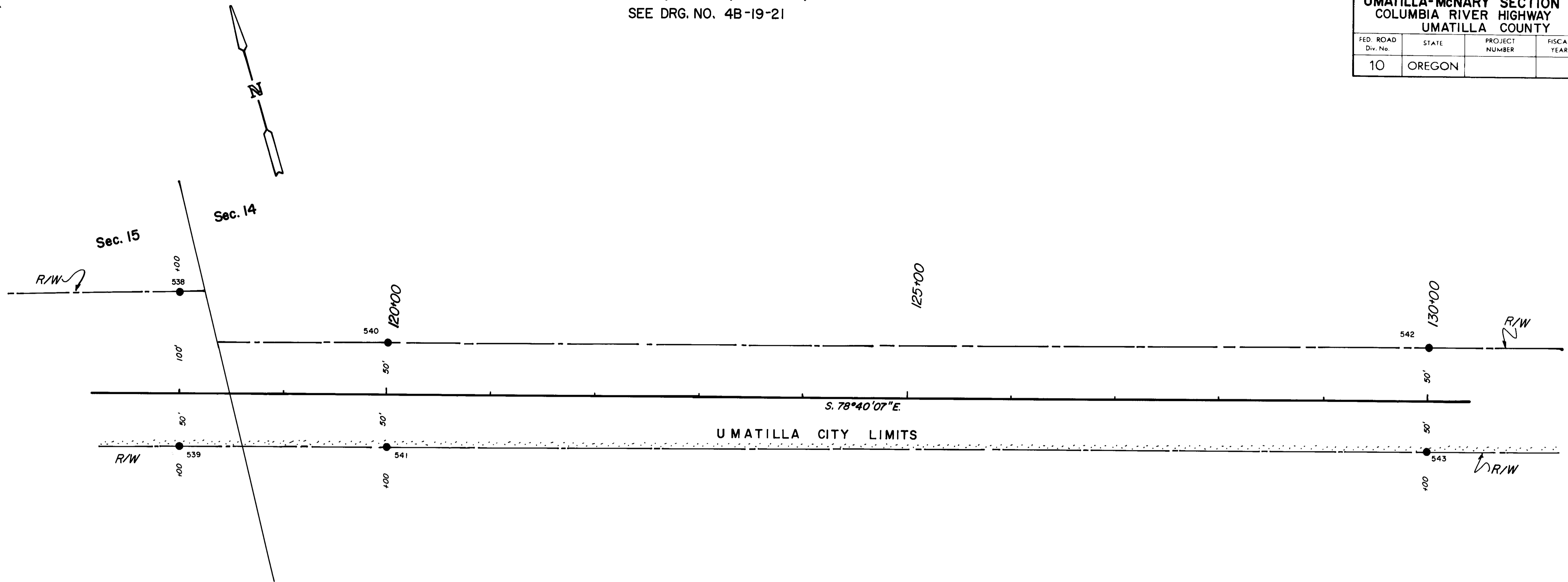
REGISTERED PROFESSIONAL LAND SURVEYOR

 OREGON
 WALTER ROBERT SULLIVAN
 OCT. 6, 1978
 #1746
 Walter Sullivan
 OREGON STATE HIGHWAY DIVISION
 3012 Island Avenue
 LaGrande, Oregon 97850
 Expiration Date: 12-31-94



RECEIVED BY
 Umatilla County Surveyor
 Date 2-95
 Rec'd by KK
 No. 95-22-C

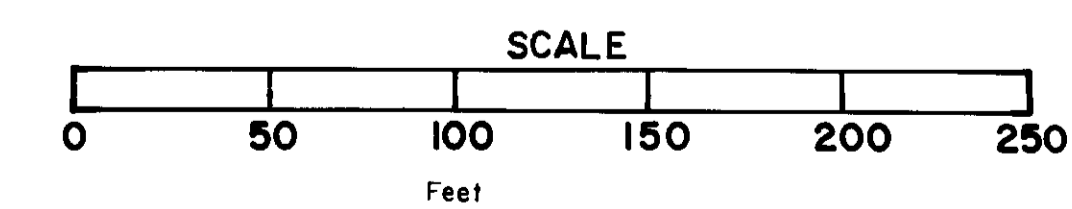
Sec. 14, T. 5 N., R. 28 E., W.M.
SEE DRG. NO. 4B-19-21

UMATILLA-McNARY SECTION				SHEET No.
COLUMBIA RIVER HIGHWAY				14
UMATILLA COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
10	OREGON			



Point No.	Northing	Easting	Bearing	Distance
538	22463.677	309295.241	$S. 64^{\circ}37'57'' E.$	206.16'
540	22375.355	309481.518	$S. 78^{\circ}40'07'' E.$	1000.00'
542	22178.871	310462.026	$S. 78^{\circ}40'07'' E.$	1000.00'
539	22316.601	309265.769	$S. 78^{\circ}40'07'' E.$	200.00'
541	22277.304	309461.870	$S. 78^{\circ}40'07'' E.$	1000.00'
543	22080.821	310442.377		

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