

BOUNDARY SURVEY OF A TRACT OF LAND LOCATED IN THE W1/2
OF SECTION 4, T.3N., R.29E., W.M., UMATILLA COUNTY, OREGON
W.O. 25-6368

SURVEY FOR
SHAWN ENG
81244 W 2ND ST
HERMISTON, OR 97838
(541) 567-2617

SURVEY BY
ARMSTRONG SURVEYING, INC.
267 NE SECOND ST. STE. 100
PRINEVILLE, OR 97754
(541) 447-7791

LEGEND

- SET 5/8" x 30" LONG IRON ROD WITH YELLOW PLASTIC CAP MARKED "ARMSTRONG SURVEYING".
- ① FOUND 5/8" IRON ROD WITH ORANGE PLASTIC CAP BY WILLIAM R. WELLS, LS 1106, RECORDED FEBRUARY 5, 2014.
- FOUND 2-1/2" BRASS CAP AS PER C.S. 84-113-B BY DAVID H. KRUMBEIN, LS 933, RECORDED OCTOBER 1984.
- ⊙ FOUND 2-3/8" BRASS CAP AS PER C.S. 95-060-B BY G. DENNIS EDWARDS, LS 961, RECORDED APRIL 1995.
- ⊙ FOUND 2-1/2" BRASS CAP AS PER C.S. 11-38-C BY ROBERT D. ENGLISH, LS 43406, RECORDED DECEMBER 4, 2017.
- ⊙ FOUND 2-1/4" BRASS CAP AS PER C.S. 98-155-C BY DAVID L. HADDOCK, LS 852, RECORDED AUGUST 1998.
- ⊙ COMPUTED CORNER OFF OF RECOVERED REFERENCE MONUMENTS AS PER OREGON CORNER RESTORATION FORM BY ROBERT D. ENGLISH, LS 43406, RECORDED JANUARY 2011.
- 1() RECORD AS PER GENERAL LAND OFFICE CONTRACT NO. 84 BY N.H. GATES, DEPUTY SURVEYOR, DATED JULY 1859.
- 3() RECORD AS PER C.S. 92-85-B BY G. DENNIS EDWARDS, LS 961, RECORDED JULY 1992.
- 4() RECORD AS PER C.S. 95-060-B BY G. DENNIS EDWARDS, LS 961, RECORDED APRIL 1995.
- 5() RECORD AS PER C.S. 98-155-C BY DAVID L. HADDOCK, LS 852, RECORDED AUGUST 1998.
- 6() RECORD AS PER C.S. 14-012-C BY WILLIAM R. WELLS, LS 1106, RECORDED FEBRUARY 5, 2014.
- 7() RECORD AS PER C.S. 11-38-C BY ROBERT D. ENGLISH, LS 43406, RECORDED DECEMBER 4, 2017.
- 11 LINE DATA TABLE
- ① CURVE DATA TABLE
- COMPUTED NOT SET
- EXISTING FENCE
- CNS COMPUTED - NOT SET
- ① CORNER IDENTIFICATION NUMBER

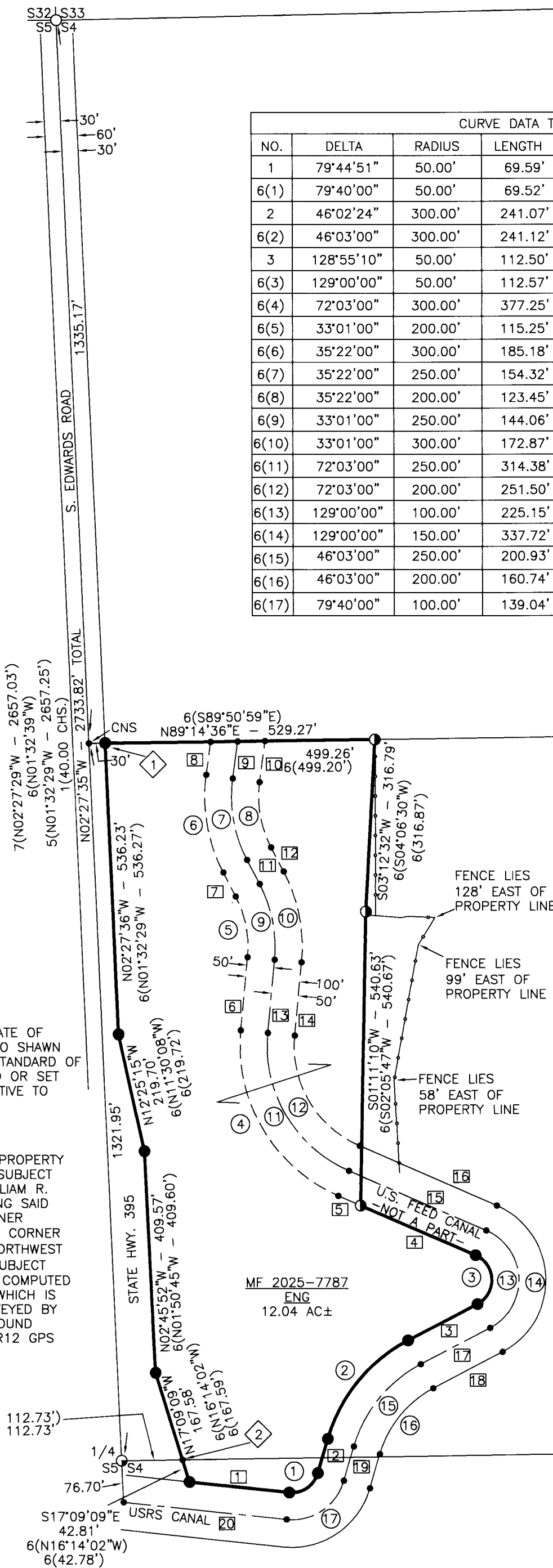
SURVEYOR'S CERTIFICATE

I, TODD R. CATTERSON, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON, ON THE BASIS OF MY KNOWLEDGE, INFORMATION AND BELIEF, CERTIFY TO SHAWN ENG THAT AS A RESULT OF A SURVEY MADE ON THE GROUND TO THE NORMAL STANDARD OF CARE OF PROFESSIONAL LAND SURVEYORS PRACTICING IN OREGON, I HAVE FOUND OR SET THE MONUMENTS AS SHOWN HEREON AND HAVE PREPARED THIS MAP AND NARRATIVE TO REPRESENT SAID SURVEY.

SURVEY NARRATIVE

WE WERE EMPLOYED BY SHAWN ENG TO COMPLETE A BOUNDARY SURVEY OF HIS PROPERTY CONVEYED IN DEEDS MF 2025-7787, RECORDS OF UMATILLA COUNTY, OREGON. SUBJECT PROPERTY WAS PREVIOUSLY PARTLY SURVEYED DURING SURVEY 14-012-C BY WILLIAM R. WELLS. SEARCH IN THE FIELD RECOVERED AND HELD THE MONUMENTS SET DURING SAID SURVEY 14-012-C. DURING SAID SURVEY WELLS COMPUTED THE PROPERTY CORNER LOCATIONS AT THE POSITIONS THAT HE DIDN'T SET THE PROPERTY CORNERS. SET CORNER LOCATION 1 ON THE NORTH LINE OF THE S1/2 NW1/4, 30 FEET EAST OF THE NORTHWEST CORNER OF SAID S1/2 NW1/4. I SET THE CORNER ALONG THE WEST LINE OF SUBJECT PROPERTY BY GRANT BOUNDARY METHOD BETWEEN CORNER LOCATION 1 AND THE COMPUTED CORNER LOCATION 2 USING RECORD DIMENSIONS FROM SAID SURVEY 14-012-C WHICH IS ALSO THE SAME AS THE ODOT STRIP MAP. THE CANAL RIGHT-OF-WAY WAS SURVEYED BY HOLDING THE RECORD DIMENSIONS FROM SAID SURVEY 14-012-C TIED TO THE FOUND CORNERS FROM SAID SURVEY. THIS SURVEY WAS PERFORMED USING A TRIMBLE R12 GPS SYSTEM IN RTK MODE.

RECEIVED BY
Umatilla County Surveyor
Date: 11/25/25
Rec'd By: CT
No.: 25-108-B



7(N89°45'33"E - 2626.77')
6(N89°40'38"E - 2626.94')
5(N89°29'59"E)
4(N89°38'13"E - 2626.92')
1(40.00 CHS.)
N88°45'35"E - 2626.78'

CURVE DATA TABLE					
NO.	DELTA	RADIUS	LENGTH	CHORD	BEARING
1	79°44'51"	50.00'	69.59'	64.11'	N56°02'57"E
6(1)	79°40'00"	50.00'	69.52'	64.06'	N57°07'00"E
2	46°02'24"	300.00'	241.07'	234.63'	S39°24'37"W
6(2)	46°03'00"	300.00'	241.12'	234.68'	S40°18'30"W
3	128°55'10"	50.00'	112.50'	90.23'	N02°03'07"W
6(3)	129°00'00"	50.00'	112.57'	90.26'	N01°10'00"W
6(4)	72°03'00"	300.00'	377.25'	352.88'	S29°38'30"E
6(5)	33°01'00"	200.00'	115.25'	113.66'	N10°07'30"W
6(6)	35°22'00"	300.00'	185.18'	182.25'	S08°57'00"E
6(7)	35°22'00"	250.00'	154.32'	151.88'	S08°57'00"E
6(8)	35°22'00"	200.00'	123.45'	121.50'	S08°57'00"E
6(9)	33°01'00"	250.00'	144.06'	142.08'	N10°07'30"W
6(10)	33°01'00"	300.00'	172.87'	170.49'	N10°07'30"W
6(11)	72°03'00"	250.00'	314.38'	294.07'	S29°38'30"E
6(12)	72°03'00"	200.00'	251.50'	235.26'	S29°38'30"E
6(13)	129°00'00"	100.00'	225.15'	180.52'	N01°10'00"W
6(14)	129°00'00"	150.00'	337.72'	270.78'	N01°10'00"W
6(15)	46°03'00"	250.00'	200.93'	195.57'	S40°18'30"W
6(16)	46°03'00"	200.00'	160.74'	156.45'	S40°18'30"W
6(17)	79°40'00"	100.00'	139.04'	128.11'	N57°07'00"E

LINE DATA TABLE		
NO.	LENGTH	BEARING
1	185.73'	S83°56'55"E
6(1)	186.16'	N83°03'00"W
2	65.89'	N16°23'05"E
6(2)	65.90'	S17°17'00"W
3	145.04'	N62°26'05"E
6(3)	145.10'	S63°20'00"W
4	231.68'	N66°33'06"W
6(4)	231.95'	S65°40'00"E
5	44.95'	N66°33'55"W
6(5)	44.75'	N65°40'00"W
6(6)	135.80'	S06°23'00"W
6(7)	49.90'	S26°38'00"E
6(8)	61.24'	S08°44'00"W
6(9)	68.79'	N08°44'00"E

LINE DATA TABLE		
NO.	LENGTH	BEARING
6(10)	76.33'	S08°44'00"W
6(11)	49.90'	N26°38'00"W
6(12)	49.90'	S26°38'00"E
6(13)	135.80'	N06°23'00"E
6(14)	135.80'	S06°23'00"W
6(15)	276.70'	S65°40'00"E
6(16)	276.70'	S65°40'00"E
6(17)	145.10'	S62°20'00"W
6(18)	145.10'	S62°20'00"W
6(19)	65.90'	N17°17'00"E
6(20)	303.61'	S83°03'00"E
6(21)	000.00'	S00°00'00"W
6(22)	000.00'	S00°00'00"W
6(15)	000.00'	S00°00'00"W
6(16)	000.00'	S00°00'00"W

N1/2 NW1/4
-NOT A PART-

6(S89°50'59"E - 2096.80')
N89°13'51"E - 2096.57'

S1/2 NW1/4
-NOT A PART-

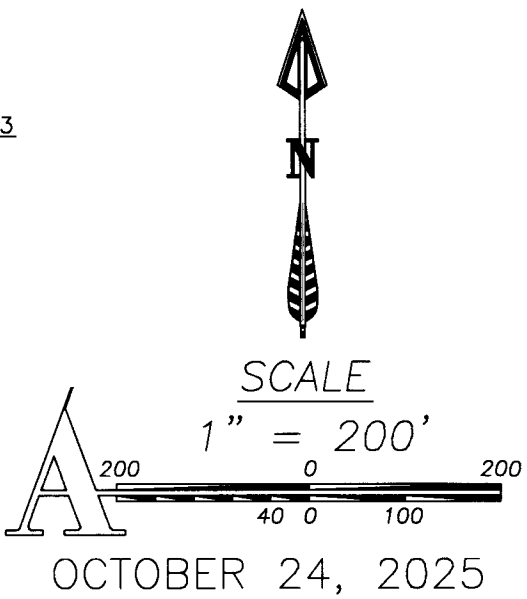
6(S89°54'30"E - 2624.49')
2624.30'

S89°10'30"W - 5221.14' TOTAL

BASIS OF BEARINGS

BEARINGS ARE BASED ON GPS SURVEY MEASUREMENTS USING THE WGS 1984 ELLIPSOID AND A TRANSVERSE MERCATOR MAPPING PROJECTION WITH THE FOLLOWING PARAMETERS:

ORIGIN OF LATITUDE = 45°55'23.77311"N
ORIGIN OF LONGITUDE = 119°17'25.41906"W
SCALE FACTOR = 1.0000000000



REGISTERED
PROFESSIONAL
LAND SURVEYOR
TODD R. CATTERSON
JAN. 15, 2002
TODD R. CATTERSON
53270
RENEW 12/31/25

ARMSTRONG
surveying Inc. - established 1977

SHEET 1 OF 1
DRG. NO. 25-6368.DWG
W.O. 25-6368