SCALE: 1"=100'

OVERALL

FOUND 1-1/2" ALUMINUM

CAP, MARKED "OREG STATE HWY DEPT STATION 2042+04.53

PER SN4970 (\$20.46,45,0 24.38,1)R1 N19.34,49,E 24.94,

199.90'

36S 1W 20B TL 1000/36S 1W 20BD TL 100

FOUND 3/4"

IRON ROD HELD

FOUND 3/4"

IRON ROD HELD

PER SN3826

FOUND 3/4"

HELD PER SN3826

IRON ROD

FOUND 1-1/2" ALUMINUM CAP, MARKED

"OREGON STATE HWY DEPT"-

STATION 2035+00

HELD

NW CORNER

INSTRUMENT NUMBER

2009-04957

FOUND 1/2"

IRON ROD HELD

PER SN4970/SN17259

ADJUSTED TAX

LOT 1000

361W 20B

SEE ADJUSTMENT

AREA DETAIL

SHEET 2

ORIGINAL-

BOUNDARY

ADJUSTED TAX

LOT 100

361W 20BD

N89°46'55"W 844.03'

-ANTELOPE ROAD

(100.00-FOOT RIGHT-OF-WAY)

(S89°47'35"E)R1/R2/R4/R6

MOMMA VO. WAY

FOUND 1/2"

IRON PIPE

HELD AS WITNESS

CORNER, SW CORNER

VILLAGE-UNIT NO. 1"

N89'55'31"E 229.92'

(N89°47'20"E 227.08')R1

FOUND 3/4"/

HELD PER SN4970

FOUND 5/8"

PER SN7741

Ġ

IRON ROD

G

152.45

IRON ROD

SEE DETAIL

THIS PAGE

LOT 8, "CASCADE _~

LOT 8, "CASCADE

VILLAGE-UNIT NO. 1"

OUT OF POSITION

FROM CALCULATED

WITNESS CORNER

WAY)

ROAD HT-OF-

DIVISION (80.00-FOOT RIG

; PER JACKSON NUMBER 4970

BASIS COUN

`FOUND 5/8"

HELD PER SN7741

IRON ROD

FOUND 5/8" IRON ROD

PER SN17709

NE CORNER PARCEL 2

PARTITION P-17-2003

IRON ROD PER SN4970

BEARS N87'38'41"E, 4.97'

FOUND 3/4"

PROPERTY LINE ADJUSTMENT LOCATED IN THE NORTHWEST QUARTER OF SECTION 20, TOWNSHIP 36 SOUTH, RANGE 1 WEST. WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON JULY 21, 2020 **LEGEND** FOUND 1/2" FO IRON PIPE HELD AS NE CORNER,

- - DENOTES FOUND 5/8" IRON ROD AS NOTED, UNLESS OTHERWISE DESCRIBED
- ✓ DENOTES FOUND 3/4" IRON ROD AS NOTED
- DENOTES FOUND ALUMINUM CAP AS NOTED
- Δ DENOTES CALCULATED POINT, NO MONUMENT SET
- O DENOTES SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP MARKED "I.E. ENGINEERING, INC."
-)R1 DENOTES RECORD PER JACKSON COUNTY SURVEY 4970
-)R2 DENOTES RECORD PER JACKSON COUNTY SURVEY 7741
- DENOTES RECORD PER PLAT OF "CASCADE VILLAGE-UNIT NO. 1" PLAT RECORDS OF JACKSON COUNTY
- DENOTES RECORD PER JACKSON COUNTY SURVEY 5649
- DENOTES RECORD PER JACKSON COUNTY SURVEY 3826
-)R6 DENOTES RECORD PER JACKSON COUNTY SURVEY 4951

| CURVE TABLE | | | | |
|-------------|---------------------|--------------------------|-----------------------------|-----------|
| OUT TABLE | | | | |
| CURVE | CHORD | RADIUS | CURVE LENGTH | DELTA |
| C1 | S24°40'16"W 430.93' | 5627.21' (5627.21')R1 | 431.03' (434.40')R1 | 04*23'19" |
| C2 | S25°53'23"W 670.01' | 5627.21' | 670.40' | 06*49'33" |
| C3 | S14°57'35"W 262.15' | 507.90' | 265.15' | 29*54'43" |
| C4 | S10°07'54"W 178.63' | 507.90' (507.90')R1 | 179.56' (180.28')R1 | 2015'22" |
| C5 | S25°05'16"W 85.49' | 507.90' (507.90')R3 | 85.59' (85.59')R3 | 09*39'21" |

NARRATIVE

TO COMPLY WITH ORS 209.250

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE COMMON BOUNDARY BETWEEN THOSE PROPERTIES DESCRIBED IN INSTRUMENT NUMBERS 2003-44793 AND 2009-04957, OFFICIAL RECORDS OF JACKSON COUNTY. SEE JACKSON COUNTY DEVELOPMENT SERVICES FILE NUMBER 439-20-00004. THE PROCEDURE WAS AS FOLLOWS:

USING TOPCON HIPER V GNSS EQUIPMENT AND A TOPCON GT 505 ROBOTIC TOTAL STATION MONUMENTS OF RECORD WERE FOUND, TIED, AND HELD AS SHOWN. THE FOUND 1/2-INCH IRON PIPE HELD FOR THE NORTHEAST CORNER OF LOT 8, CASCADE VILLAGE-UNIT NO. 1, AND THE FOUND 3/4-INCH IRON ROD PER JACKSON COUNTY SURVEY 4970 WERE HELD FOR THE WESTERLY RIGHT-OF-WAY BOUNDARY OF DIVISION ROAD. NO MONUMENTS WERE FOUND AT THE NORTHEAST AND NORTHWEST CORNERS OF SAID INSTRUMENT NUMBER 2009-04957. THE NORTHEAST CORNER OF SAID INSTRUMENT NUMBER 2009-04957 WAS RE-ESTABLISHED PER THE RECORD ARC LENGTH OF THE EAST BOUNDARY OF SAID LOT 8. THE WITNESS CORNER SET ALONG THE ARC OF SAID EAST BOUNDARY PER SAID SURVEY 4970 WAS FOUND, BUT APPEARED TO BE OUT OF POSITION AND DID NOT FALL ALONG THE RE-ESTABLISHED CURVE. THE POSITION WAS CALCULATED AT THE RECORD DISTANCE OF 69.50 FEET AS DIMENSIONED PER SAID LOT 8. THE CALCULATED POSITION OF THE WITNESS CORNER AND THE FOUND IRON PIPE ON THE WEST BOUNDARY OF SAID LOT 8 WERE HELD AS THE NORTH LINE OF THE PLATTED 15.00-FOOT DRAINAGE EASEMENT AS SHOWN ON SAID CASCADE VILLAGE-UNIT NO. 1. THAT LINE WAS OFFSET SOUTH 15.00 FEET AND EXTENDED WESTERLY TO THE INTERSECTION WITH THE EASTERLY RIGHT-OF-WAY BOUNDARY OF CRATER LAKE HIGHWAY (OREGON STATE HIGHWAY NUMBER 62) AS SHOWN IN ORDER TO RE-ESTABLISH THE NORTH BOUNDARY OF SAID INSTRUMENT NUMBER 2009-04957. MONUMENTS WERE SET AT THE CLIENTS REQUEST IN ORDER TO DEMARCATE THE ADJUSTED BOUNDARY.

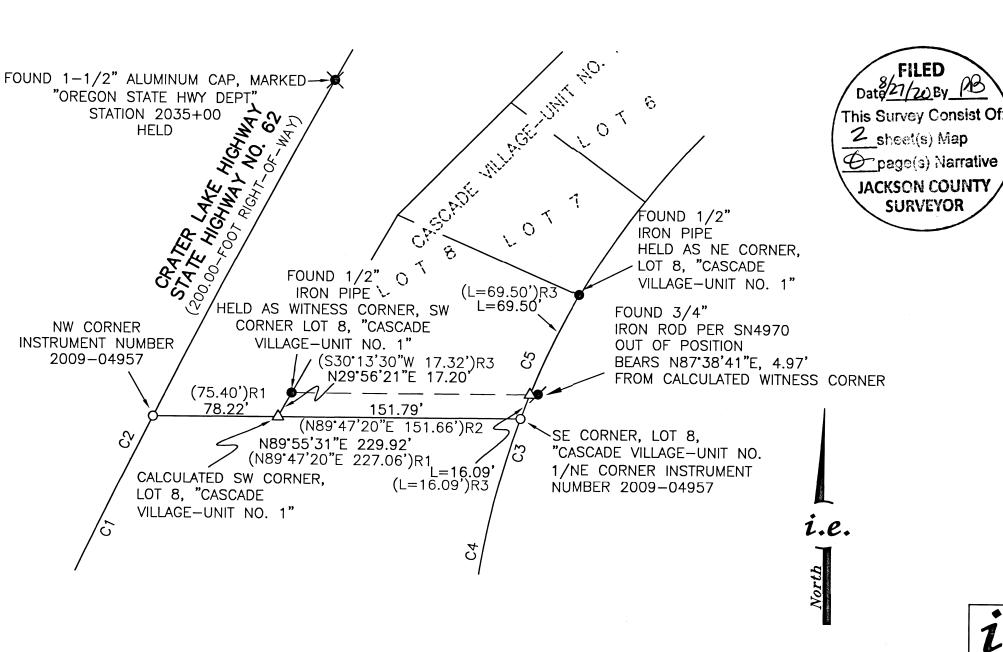
APPROVALS

SCALE: 1"=60'

DETAIL

JACKSON COUNTY DEVELOPMENT SERVICES FILE NUMBER 439-20-00004-SUB

JACKSON COUNTY PLANNING



REGISTERED **PROFESSIONAL** LAND SURVEYOR **OREGON** NOVEMBER 10, 2010 BRENT H. KNAPP 81116

EXPIRES: 6/30/2021

SHEET 1 OF 2 JOB NO. 2612-09

SURVEYED FOR: ZAREMBA GROUP, LLC 14600 DETROIT AVE, SUITE 1500 LAKEWOOD, OHIO 44107

ENGINEERING

809 SE Pine Street Roseburg, Oregon 97470 PHONE (541) 673-0166 FAX (541) 440-9392 iemail@ieengineering.com

