

**MAP OF SURVEY**  
 LOCATED IN WILLOW ESTATES SUBDIVISION  
 WITHIN THE NORTHEAST 1/4 OF SECTION 21,  
 T. 36 S., R. 1W., W.M.  
 JACKSON COUNTY, OREGON



FILED  
 Date: 10/22/22 By: SS  
 This Survey Consist Of:  
 1 sheet(s) Map  
 0 page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR

FOR

**WINDSTORM MITIGATION**  
 916 N. MONROE STREET  
 TALLAHASSEE, FL 32303

**SURVEY NARRATIVE TO COMPLY WITH 209.250 O.R.S.**

**PURPOSE OF SURVEY:**

THE PURPOSE OF THIS SURVEY IS TO RESET MONUMENTS PREVIOUSLY ESTABLISHED IN THE WILLOW ESTATES SUBDIVISION (S/N 19233), THAT BEING A CONDITION OF THE PROPERTY OWNERS FOLLOWING THE OCCUPATION OF THIS AREA BY FEMA FOR THE TEMPORARY HOUSING OF THOSE DISPLACED BY RECENT WILDFIRES.

**PROCEDURE:**

UTILIZING A LEICA TCPR+ 1202 TOTAL STATION WITH WILD RANGING PRISMS, EXISTING MONUMENTS EITHER RECOVERED OR ESTABLISHED IN SAID SURVEY 19233 WERE MEASURED AS SHOWN HEREON. IN THE MAJORITY OF LOCATIONS WHERE THE ORIGINAL MONUMENT SET WAS A NAIL W/ WASHER SET IN A LEAD-FILLED DRILL HOLE IN THE CONCRETE CURB, EXISTING EVIDENCE WAS USED TO RESET THIS MONUMENT LOCATION. IN THESE LOCATIONS, THE EXISTING EVIDENCE WAS ALSO GENERALLY IN VERY GOOD AGREEMENT TO RECORD DISTANCES. WHERE EXISTING EVIDENCE WAS NOT AVAILABLE, PROPORTIONAL MEASUREMENT WAS USED TO RESET MONUMENT POSITIONS. WHERE REBAR MONUMENTS WERE USED FOR PRORATION, ONLY THOSE MONUMENTS FOUND IN GOOD CONDITION WERE UTILIZED, AS MANY OF THE REBAR MONUMENTS IN THIS SUBDIVISION WERE FOUND BENT AND LEANING, MOST LIKELY AS A RESULT OF THE WORK PERFORMED FOR FEMA, AND DUE TO THE FACT THAT PER THE PLAT OF SAID SUBDIVISION, SAID REBAR WERE SET "EXPOSED 4 TO 6 INCHES".

**BASIS OF BEARING:**

THE BASIS OF BEARING FOR THIS SURVEY IS THE CENTERLINE OF 28TH STREET, HAVING A RECORD BEARING OF NORTH 0°11'42" EAST PER SURVEY NO. 19233, ON FILE IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR, .

**LEGEND**

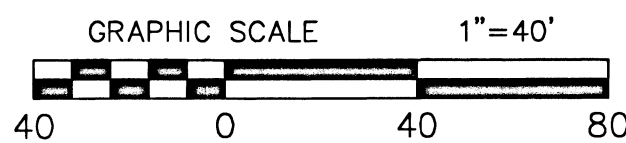
- SET 5/8" X 24" REBAR W/ 1-1/2" ALUMINUM CAP STAMPED "MEADE PLS 90707"
- SET NAIL W/ BRASS WASHER STAMPED "MEADE PLS 90707" IN EXISTING DRILL HOLE IN CONCRETE CURB, OR AS NOTED
- ▲ SET 1" BRASS CAP STAMPED "MEADE PLS 90707" IN EXISTING DRILL HOLE IN CONCRETE CURB
- FOUND 5/8" REBAR W/ RED PLASTIC CAP MARKED "R. BRAUGHTON LS 2637" PER S/N 19233
- ⊙ FOUND NAIL W/ WASHER STAMPED "LS 2637" PER S/N 19233
- ◆ FOUND BRASS CAP STAMPED "LS 2637" PER S/N 19233
- CALCULATED POSITION; NOTHING FOUND OR SET
- ( ) RECORD SURVEY DATA PER S/N 19233 (R. BRAUGHTON)
- SUBDIVISION LOT LINE
- OFFSET TO LOT LINE AS ESTABLISHED BY S/N 19233
- O.R. OFFICIAL RECORDS OF THE JACKSON COUNTY CLERK, OREGON
- S/N SURVEY NUMBER ON FILE WITH THE JACKSON COUNTY SURVEYOR, OREGON
- X LOT NUMBER PER WILLOW ESTATES SUBDIVISION

**CURVE TABLE**

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	24.43' (24.50')	20.32' (20.32')	19.74' (19.74')	N 24°01'24" E (N 23°56'58" E)	47°39'43" (47°30'33")
C2	19.99' (20.00')	31.45' (31.41')	28.31'	N 45°05'57" E	90°10'33"
C3	19.99' (20.00')	25.14' (25.11')	23.52' (23.49')	N 36°03'57" E (N 36°09'55" E)	72°05'36" (71°56'27")
C4	19.99' (20.00')	6.31' (6.30')	6.29' (6.28')	N 81°03'40" E (N 81°09'55" E)	18°05'46" (18°03'33")

**LINE TABLE**

LINE	BEARING	DISTANCE
L1	S 89°46'37" E (S 89°48'18" E)	20.03' (20.00')
L2	S 89°46'37" E (S 89°48'18" E)	6.98' (7.00')
L3	N 0°16'08" E (N 0°11'42" E)	49.97' (50.00')
L4	N 0°16'06" E (N 0°11'42" E)	49.96' (50.00')
L5	N 19°48'31" E	42.55'
L6	N 24°59'50" E	33.95'
L7	N 66°22'07" W	52.01'



REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Dane Meade*

OREGON  
 JULY 10, 2018  
 DANE MEADE  
 90707 LS

RENEWS: 12-31-22

SURVEYED BY:  
 MEADE SURVEYING, LLC  
 1051 NE 6TH ST, SUITE 2B-2  
 GRANTS PASS, OR 97526  
 (541) 244-1871

DATE OF SURVEY: AUGUST 31, 2022

PLOTTED WITH HP B3P23A INK ON JPC-4M2 POLYESTER FILM

ASSESSOR'S MAP 36 1W 21AB

