## MAP OF SURVEY

LOCATED IN THE SOUTHWEST 1/4 OF SECTION 19, TOWNSHIP 37 SOUTH, RANGE 1 WEST, & THE SOUTHEAST 1/4 OF SECTION 24. TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

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

SURVEYED BY AND FOR: THE CITY OF MEDFORD PUBLIC WORKS ENGINEERING SECTION

DATE OF SURVEY: FEBRUARY, 2023, MONUMENTS SET MAY 2023

BASIS OF BEARING: JACKSON COUNTY FILED SURVEY NO. 20634

PURPOSE: IN ACCORDANCE WITH O.R.S. 209.150, THE PURPOSE OF THIS SURVEY IS TO RESET MONUMENTS OF RECORD ESTABLISHED (SET) ON FILED SURVEY NUMBER 20634 AND DESTROYED BY CONSTRUCTION OF A CITY SIDEWALK PROJECT (PROJECT #M21-00237). NOTE: NO PROFESSIONAL OPINION IS GIVEN OR SHOULD BE ASSUMED AS TO THE CORRECT RESOLUTION OF TRACTS OF LAND SURVEYED PER SAID FILED SURVEY NUMBER 20634 AND MONUMENTED ON

PROCEDURE: UTILIZING OREGON REAL-TIME GNSS NETWORK, TRIMBLE S-7 ROBOTIC TOTAL STATION AND TRIMBLE R-12i GNSS SYSTEM. MADE REDUNDANT MEASUREMENTS TO FOUND MONUMENTS AND REPLACEMENT MONUMENTS AS DEPICTED

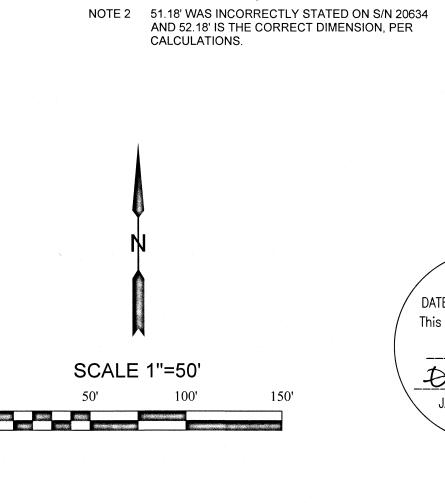
THIS OFFICE WAS NOTIFIED AFTER CONSTRUCTION STARTED AND CONTRACTOR NOTICED SURVEY MONUMENTS HE DISPLACED DURING EXCAVATION FOR SIDEWALK. SAID MONUMENTS WERE NOT NOTED ON CONSTRUCTION PLANS AS AN EXISTING ITEM TO PROTECT IN PLACE. A FEW OF THE REBAR MONUMENTS WERE FOUND LAYING IN THE GENERAL "RECORD" LOCATION

UTILIZING SURVEY NUMBER 20634 THAT ESTABLISHED THE MONUMENTS AND SUPPORTING SURVEYS 23649 AND 16866, WE MADE MEASUREMENTS TO MONUMENTS SHOWN ON SAID SURVEYS. WE USED A COMBINATION OF "BEST FIT" AND RECORD BEARINGS AND DISTANCES TO RESET THE DESTROYED MONUMENTS AS DEPICTED. WE ALSO PROVIDED TIES TO CONTROL POINTS SET FOR THIS SURVEY. IT SHOULD BE NOTED THAT SURVEY NUMBER 23900 WAS FILED IN THE SAME TIME PERIOD AS OUR SURVEY WORK FOR MONUMENTS DESTROYED DURING ANOTHER CITY SIDEWALK PROJECT AND PROVIDES GENERALLY THE SAME INFORMATION AS SHOWN ON SURVEY NUMBER 23649.

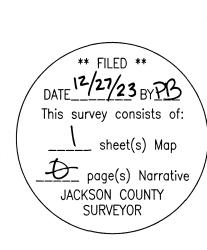
## LEGEND

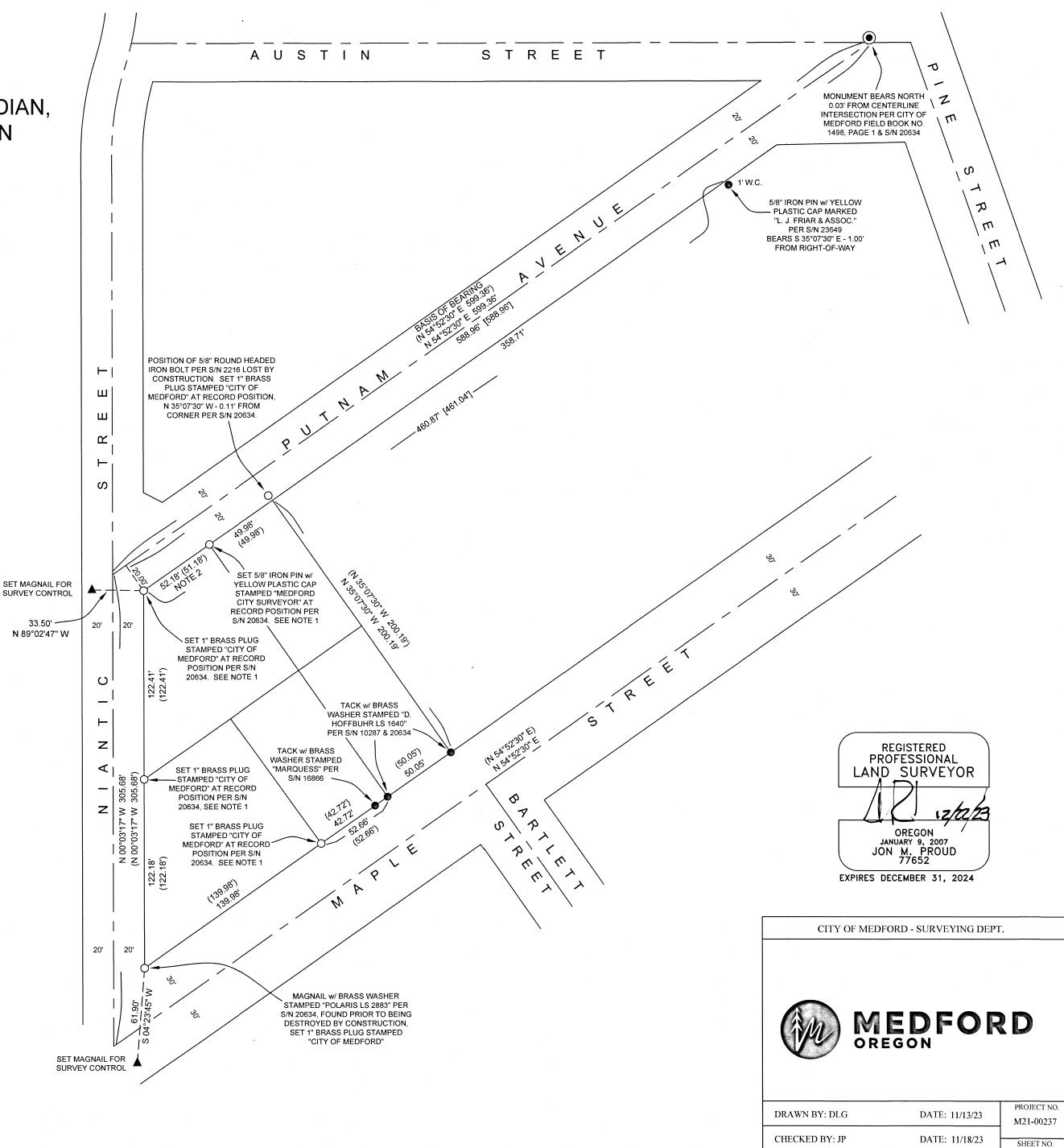
- SET CONTROL AS NOTED MONUMENT FOUND AS NOTED
- FOUND 2" COM BRASS CAP PER FIELD BOOK 1498 PAGE 1 SET MONUMENT AS DESCRIBED
- COM CITY OF MEDFORD
- SURVEY NUMBER
- RECORD PER S/N 20634 (KAMPMANN)
- RECORD PER S/N 23649 (HIBBS)
- RECORD PER S/N 16866 (MARQUESS/KAMPMANN)

NOTE 1 MONUMENT PER S/N 20634 WAS DESTROYED PRIOR TO BEING TIED ON THIS SURVEY.



372W24DD AND 371W19CC





NOTES:

1 OF 1