

LEGEND

- △ FOUND LEAD & TACK w/ BRASS WASHER STAMPED "LS 2023" PER S/N 21187
- FOUND NAIL & WASHER STAMPED "L.J. FRIAR" PER S/N 21612
- ⊙ FOUND 0.38 CAL. SHELL PER S/N 13529
- ⊗ FOUND 2-1/2" BRASS DISK PER FIELD BOOK 1616 pg. 19-20
- ⊕ SET NEW REFERENCE POINT, AS DESCRIBED
- SET 1" BRASS PLUG STAMPED "CITY OF MEDFORD". SEE NOTE 1
- ◆ SET 1" BRASS PLUG STAMPED "CITY OF MEDFORD". SEE NOTE 2
- ◇ COMPUTED POINT
- W.C. WITNESS CORNER, AS DESCRIBED
- S/N SURVEY NUMBER
- () RECORD PER S/N 13529
- [] RECORD PER S/N 21612
- { } RECORD PER S/N 21187
- < > RECORD PER FIELD BOOK 1616-32

NOTES

- NOTE 1 FOUND NAIL & WASHER STAMPED "L.J. FRIAR" DESTROYED BY CONSTRUCTION. RESET WITH 1" BRASS PLUG STAMPED "CITY OF MEDFORD".
- NOTE 2 FOUND LEAD & TAG STAMPED "LS 2023" PER S/N 21187 DESTROYED BY CONSTRUCTION. RESET WITH 1" BRASS PLUG STAMPED "CITY OF MEDFORD".

MAP OF SURVEY WEST MAIN STREET

LOCATED IN THE WEST HALF OF SECTION 30
TOWNSHIP 37 SOUTH, RANGE 1 WEST, AND THE EAST HALF OF
SECTION 25, TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE
MERIDIAN, IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

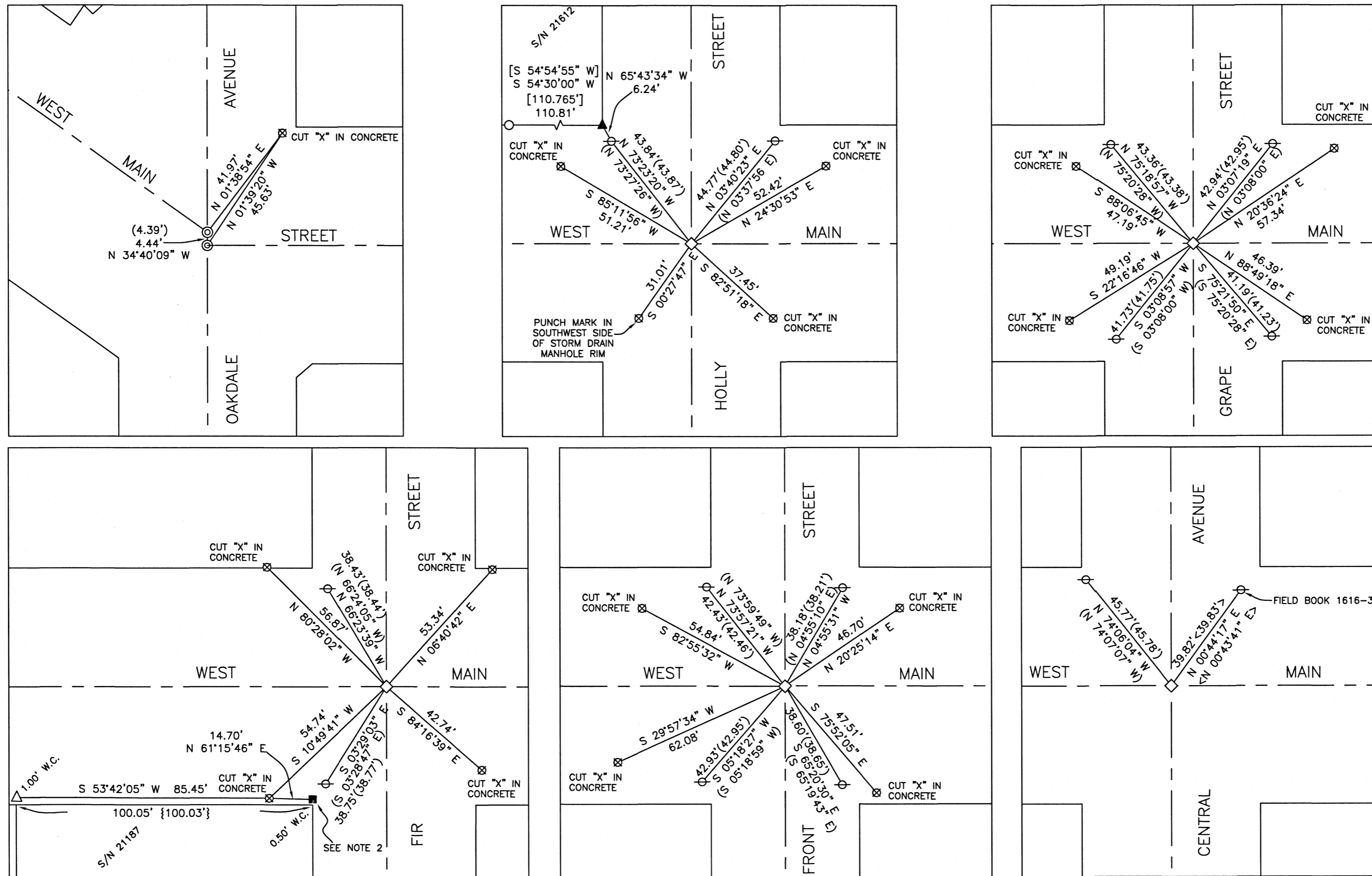
SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

SURVEYED BY, AND FOR: THE CITY OF MEDFORD PUBLIC WORKS ENGINEERING DEPARTMENT 411 WEST 8TH STREET, MEDFORD, OREGON 97501

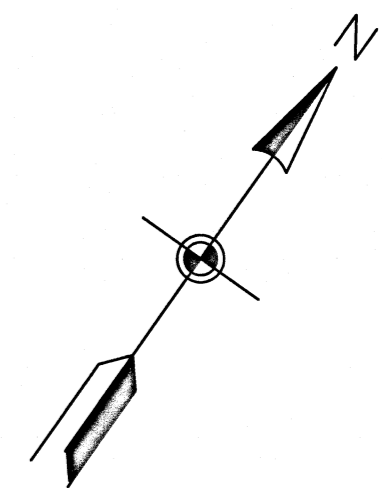
DATE OF SURVEY: FIELD WORK COMPLETED IN AUGUST, 2023. (CONSTRUCTION PROJECT COMPLETED IN DECEMBER, 2023)

PURPOSE: TO TIE EXISTING REFERENCE POINTS AND PROPERTY MONUMENTS AND TO ESTABLISH NEW REFERENCE POINTS TO CENTERLINE INTERSECTION MONUMENTS IN PREPARATION FOR A.D.A. RAMP CONSTRUCTION WHICH MAY DESTROY THE EXISTING REFERENCE POINTS AND PROPERTY MONUMENTS.

PROCEDURE: UTILIZING RECORD MAPS AND FIELD BOOKS NOTED ON THE MAP A FIELD SURVEY WAS MADE USING A TRIMBLE S-7 ROBOTIC TOTAL STATION TO TIE EXISTING REFERENCE POINTS AND PROPERTY MONUMENTS IN THE CONSTRUCTION AREAS. UTILIZED A BEST FIT OF RECORD DISTANCE AND BEARINGS WITHIN THE REFERENCE POINTS OF EACH INTERSECTION AND OF THE DISTANCES BETWEEN INTERSECTIONS TO DETERMINE THE COMPUTED LOCATION OF EACH CENTERLINE INTERSECTION. PERFORMED A LEAST SQUARES BEST FIT LINE OF EACH OF THE INTERSECTION LOCATIONS TO DETERMINE THE CENTERLINE OF WEST MAIN STREET, WITH A RESIDUAL STANDARD DEVIATION OF 0.015 FEET. ALL REFERENCE POINTS FIT WELL WITH SURVEY AND FIELD BOOK RECORDS, AND THE COMPUTED CENTERLINE INTERSECTION POINTS FIT WELL WITH DISTANCE RECORDS BETWEEN EACH OTHER. AS STATED ON S/N 13529 THE ACTUAL CENTERLINE INTERSECTION MONUMENTS REMAINED IN PLACE AND NO EFFORT WAS MADE PER THIS SURVEY TO DETERMINE IF THAT FACT IS TRUE AT THE TIME OF THIS SURVEY. FOUND PROPERTY MONUMENTS AT THE SOUTH END OF S/N 21612 AND THE NORTH END OF S/N 21187 FIT WELL WITH EACH OTHER AND WERE USED AS CHECKS TO RESET THOSE MONUMENTS WHICH WERE DESTROYED BY CONSTRUCTION, AS SHOWN HEREON. NEW REFERENCE POINTS WERE SET OUTSIDE OF THE EXPECTED CONSTRUCTION AREAS, AS SHOWN HEREON.

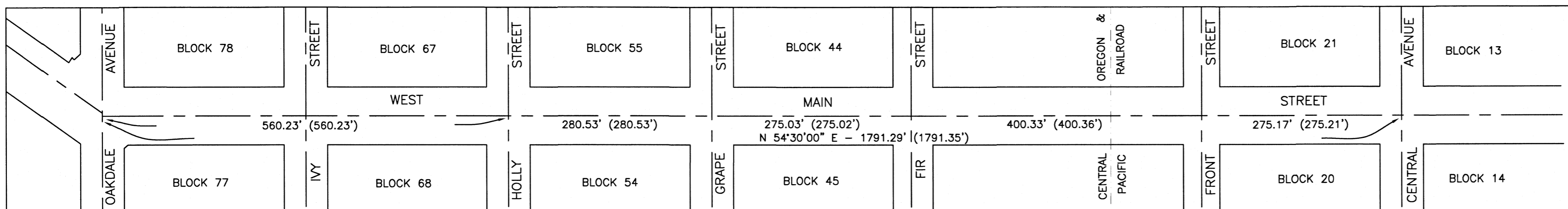


BASIS OF BEARINGS
CENTERLINE OF WEST MAIN STREET, SHOWN AS N 54°30'00" E ON FILED SURVEY NO. 13529



DETAIL SCALE 1"=30'
OVERVIEW SCALE 1"=120'

** FILED **
DATE 3/15/24 BY PB
This survey consists of:
1 sheet(s) Map
1 page(s) Narrative
JACKSON COUNTY SURVEYOR



372W25AD & 371W30BC

CITY OF MEDFORD - SURVEYING DEPT.

REGISTERED PROFESSIONAL LAND SURVEYOR

JON M. PROUD

OREGON
JANUARY 9, 2007
77652

EXPIRES DECEMBER 31, 2024

DRAWN BY: DG	DATE: 01/20/2024	PROJECT NO. 2023 ADA
CHECKED BY: JP	DATE: 2/2/2024	SHEET NO. 1 OF 1
NOTES:		