MAP FILE M184-9

SURVEY
FOR
SIERRA PACIFIC INDUSTRIES, INC.
SE 1/4, SECTION 16, TOWNSHIP 19 SOUTH, RANGE 9 WEST
OF THE WILLAMETTE MERIDIAN,
DOUGLAS COUNTY, OREGON
16 JULY 2024

FILED
Date 8-13-2024 By: DC
This survey consists of:
Map: M184-9
Narrative:
Corner Rpt:
DOUGLAS COUNTY
SURVEYOR

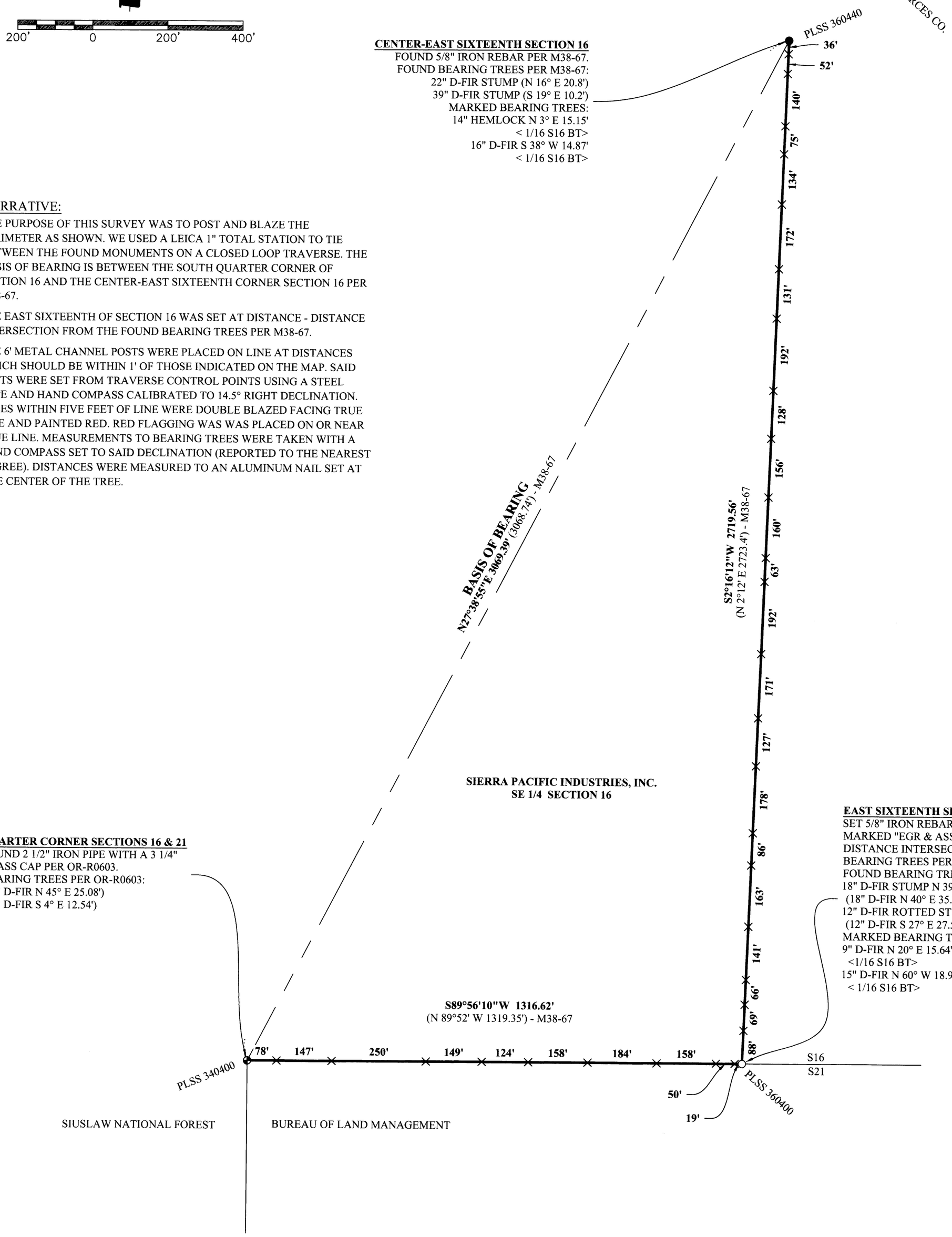
200' 0 200' 400'

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO POST AND BLAZE THE PERIMETER AS SHOWN. WE USED A LEICA 1" TOTAL STATION TO TIE BETWEEN THE FOUND MONUMENTS ON A CLOSED LOOP TRAVERSE. THE BASIS OF BEARING IS BETWEEN THE SOUTH QUARTER CORNER OF SECTION 16 AND THE CENTER-EAST SIXTEENTH CORNER SECTION 16 PER M38-67.

THE EAST SIXTEENTH OF SECTION 16 WAS SET AT DISTANCE - DISTANCE INTERSECTION FROM THE FOUND BEARING TREES PER M38-67.

THE 6' METAL CHANNEL POSTS WERE PLACED ON LINE AT DISTANCES WHICH SHOULD BE WITHIN 1' OF THOSE INDICATED ON THE MAP. SAID POSTS WERE SET FROM TRAVERSE CONTROL POINTS USING A STEEL TAPE AND HAND COMPASS CALIBRATED TO 14.5° RIGHT DECLINATION. TREES WITHIN FIVE FEET OF LINE WERE DOUBLE BLAZED FACING TRUE LINE AND PAINTED RED. RED FLAGGING WAS WAS PLACED ON OR NEAR TRUE LINE. MEASUREMENTS TO BEARING TREES WERE TAKEN WITH A HAND COMPASS SET TO SAID DECLINATION (REPORTED TO THE NEAREST DEGREE). DISTANCES WERE MEASURED TO AN ALUMINUM NAIL SET AT SIDE CENTER OF THE TREE.



CENTER-EAST SIXTEENTH SECTION 16
FOUND 5/8" IRON REBAR PER M38-67.
FOUND BEARING TREES PER M38-67:
22" D-FIR STUMP (N 16° E 20.8')
39" D-FIR STUMP (S 19° E 10.2')
MARKED BEARING TREES:
14" HEMLOCK N 3° E 15.15'
< 1/16 S16 BT>
16" D-FIR S 38° W 14.87'
< 1/16 S16 BT>

QUARTER CORNER SECTIONS 16 & 21
FOUND 2 1/2" IRON PIPE WITH A 3 1/4"
BRASS CAP PER OR-R0603.
BEARING TREES PER OR-R0603:
(15" D-FIR N 45° E 25.08')
(15" D-FIR S 4° E 12.54')

EAST SIXTEENTH SECTIONS 16 AND 21
SET 5/8" IRON REBAR WITH OPC
MARKED "EGR & ASSOC." AT DISTANCE -
DISTANCE INTERSECTION FROM FOUND
BEARING TREES PER M38-67.
FOUND BEARING TREES PER M38-67:
18" D-FIR STUMP N 39° E 35.2'
(18" D-FIR N 40° E 35.2')
12" D-FIR ROTTED STUMP S 32° E 27.5'
(12" D-FIR S 27° E 27.5')
MARKED BEARING TREES:
9" D-FIR N 20° E 15.64'
<1/16 S16 BT>
15" D-FIR N 60° W 18.96'
< 1/16 S16 BT>

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Marcus Helm
OREGON
MARCH 14, 2023
MARCUS HELM
100750
RENEWS: 06/30/25

EGR & Associates, Inc.
Engineers and Surveyors
2535B Prairie Road
Eugene, Oregon 97402
(541) 688-8322
Fax (541) 688-8087

MAP 19 09 00 TL 1600 INK: CANON PFI-707MBK
MEDIA: PIXELLE RIJB24-36

MAP FILE M184-9