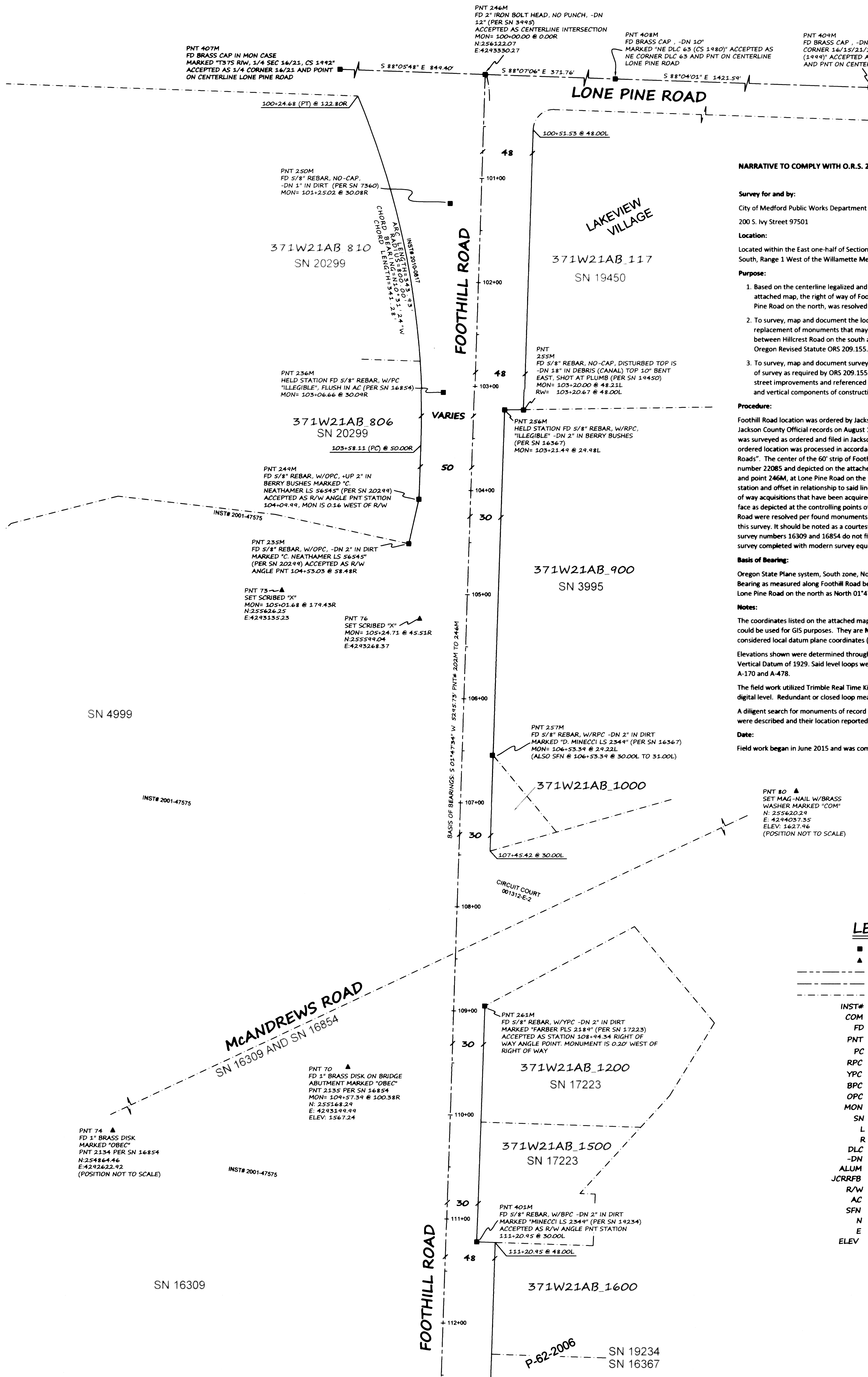


MONUMENT RECOVERY AND CONTROL SURVEY

LOCATED IN THE EAST 1/2 OF SECTION 21, AND THE NORTHEAST 1/4 OF SECTION 28, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN
IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

RECEIVED
DATE: 11/2/16
This survey consists of:
4 sheet(s) Map
page(s) Narrative
JACKSON COUNTY
SURVEYOR



NARRATIVE TO COMPLY WITH O.R.S. 209.250

Survey for and by:
City of Medford Public Works Department Project number P-1825
200 S. Ivy Street 97501

Location:
Located within the East one-half of Section 21 and the Northeast 1/4 of Section 28, Township 37 South, Range 1 West of the Willamette Meridian, in the City of Medford, Jackson County, Oregon

Purpose:
1. Based on the centerline legalized and shown on map of survey number 22085, and depicted on attached map, the right of way of Foothill Road between Hillcrest Road on the south and Lone Pine Road on the north, was resolved as depicted.
2. To survey, map and document the location of existing survey monuments of record in lieu of replacement of monuments that may be destroyed during re-construction of Foothill Road between Hillcrest Road on the south and Lone Pine Road on the north, in accordance with Oregon Revised Statute ORS 209.155.
3. To survey, map and document survey control to be used in a post construction map (or report) of survey as required by ORS 209.155. Survey control will also be used for construction of street improvements and referenced on design construction drawings to control the horizontal and vertical components of construction.

Procedure:
Foothill Road location was ordered by Jackson County Commissioners on August 3, 2016, recorded in Jackson County Official records on August 10, 2016 as document number 2016-025869. Said location was surveyed as ordered and filed in Jackson County Surveyor's office as survey number 22085. Said ordered location was processed in accordance with ORS 368.201-368.221 titled "Legalization of Roads". The center of the 60' strip of Foothill Road ordered is the same as depicted on said survey number 22085 and depicted on the attached map as the line between points 202m, at Hillcrest Road and point 246m, at Lone Pine Road on the north. Found monuments of record were located by station and offset in relationship to said line or by measured bearings and distances depicted. Right of way acquisitions that have been acquired outside of the said 60' strip are resolved on the map face as depicted at the controlling points of the additional acquisition. Lone Pine Road and Hillcrest Road were resolved per found monuments as shown on map. McAndrews Road was not resolved per this survey. It should be noted as a courtesy to future surveyors that the found monuments per survey numbers 16309 and 16854 do not fit the computed location as would be expected for a survey completed with modern survey equipment (±0.4').

Basis of Bearing:
Oregon State Plane system, South zone, North American Datum (NAD) 83(2011) epoch 2010. Grid Bearing as measured along Foothill Road between points 202m at Hillcrest Road and point 246m at Lone Pine Road on the north as North 01°47'34" East.

Notes:
The coordinates listed on the attached map resemble Oregon State Plane Coordinate values and could be used for GIS purposes. They are NOT Oregon State Plane Coordinates and should be considered local datum plane coordinates (ground).

Elevations shown were determined through closed loop levels and based on the National Geodetic Vertical Datum of 1929. Said level loops were run holding City of Medford Vertical Benchmark's A-170 and A-478.

The field work utilized Trimble Real Time Kinematic GPS receivers, Trimble Total Station, and Leica digital level. Redundant or closed loop measurements were made on reported survey points.

A diligent search for monuments of record was made in the area of concern. Found monuments were described and their location reported on the attached map.


Date:
Field work began in June 2015 and was completed in September 2016.

LEGEND

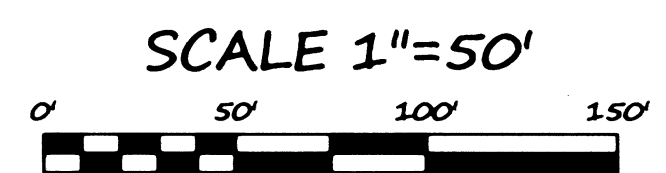
- FOUND MONUMENT AS NOTED
- ▲ SET CONTROL POINT AS NOTED
- DLC LINE
- - - EXISTING CENTERLINE
- · - · - EXISTING LINE NOT RESOLVED PER THIS SURVEY
- INST# INSTRUMENT NUMBER
- COM CITY OF MEDFORD
- FD FOUND
- PNT POINT
- PC PLASTIC CAP
- RPC RED PLASTIC CAP
- YPC YELLOW PLASTIC CAP
- BPC BLUE PLASTIC CAP
- OPC ORANGE PLASTIC CAP
- MON MONUMENT
- SN SURVEY NUMBER
- L LEFT
- R RIGHT
- DLC DONATION LAND CLAIM
- DN DOWN
- ALUM ALUMINUM
- JCRFB JACKSON COUNTY ROAD RECORD FIELD BOOK
- R/W RIGHT OF WAY
- AC ASPHALT
- SFN SEARCHED FOUND NOTHING
- N NOTHING
- E EASTING
- ELEV ELEVATION

REGISTERED PROFESSIONAL LAND SURVEYOR
JON M. PROUD
11/2/16
OREGON
JANUARY 8, 2007
EXPIRES DECEMBER 31, 2016

CITY OF MEDFORD - SURVEYING DEPT.



DRAWN BY: SPM DATE: 10-20-16 PROJECT NO: P-1825
CHECKED BY: JMP DATE: 10-26-16 SHEET NO: 1 OF 4
NOTES:



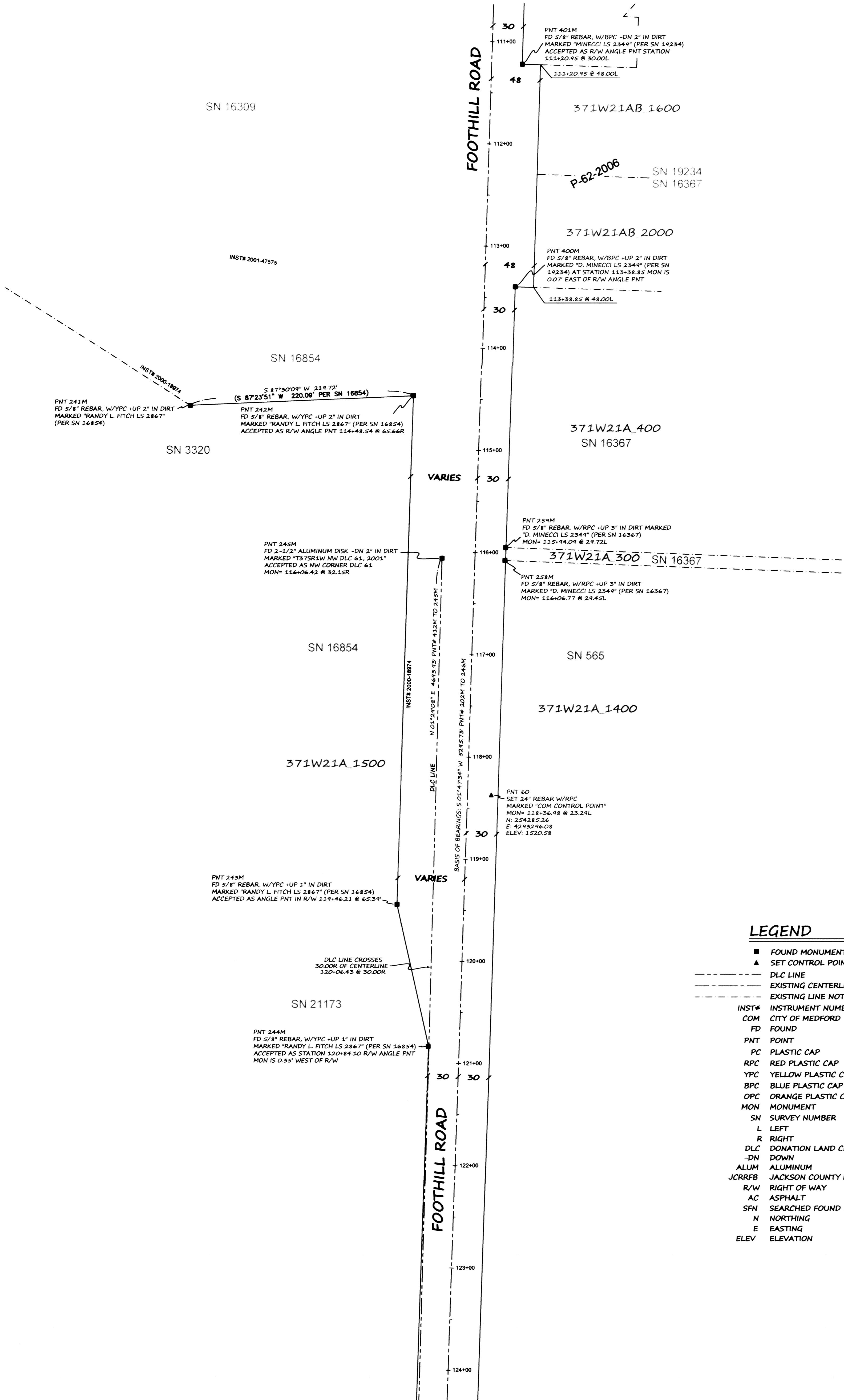
SEE SHEET 2

MONUMENT RECOVERY AND CONTROL SURVEY

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JACKSON COUNTY
SURVEYOR

SEE SHEET 1



SEE SHEET 3

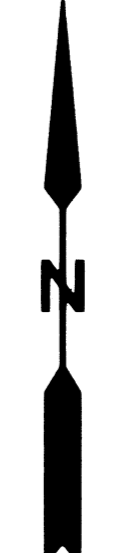
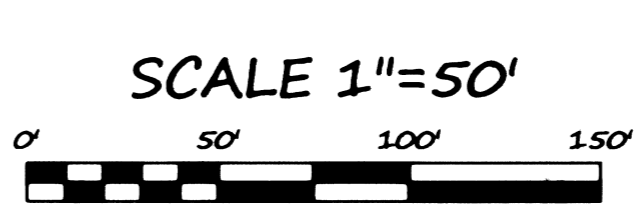
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REGISTERED
PROFESSIONAL
LAND SURVEYOR
[Signature]
JON M. PROUD
7/852
EXPIRES DECEMBER 31, 2016

CITY OF MEDFORD - SURVEYING DEPT.

DRAWN BY: SPM DATE: 10-20-16 PROJECT NO: P-1825
CHECKED BY: JMP DATE: 10-20-16 SHEET NO: 2 OF 4
NOTES:



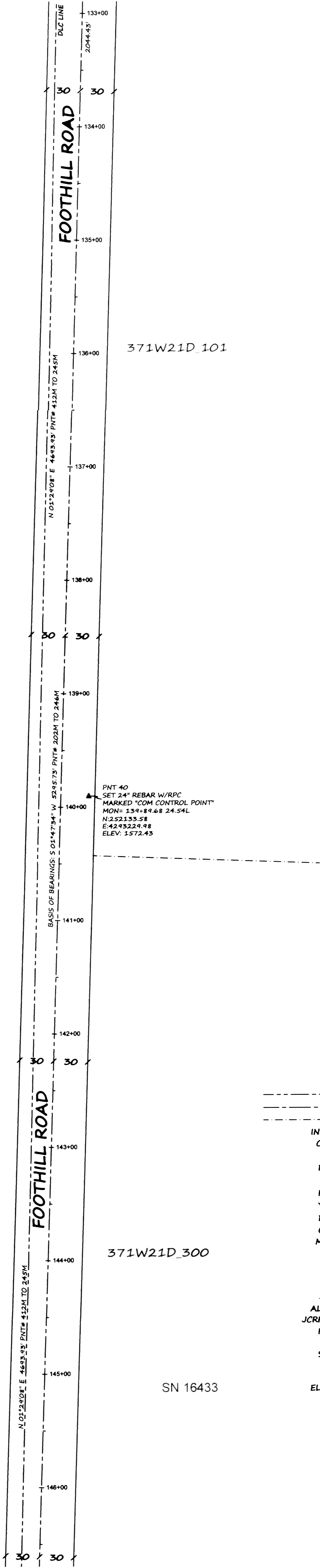
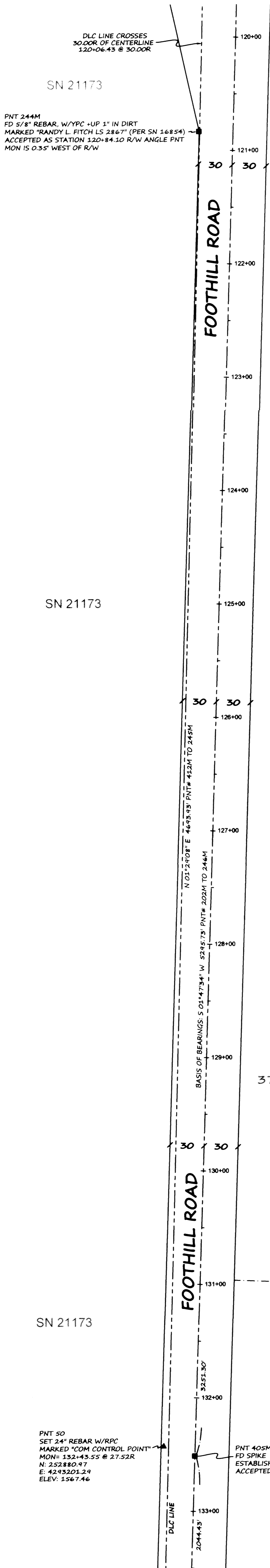
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JACKSON COUNTY SURVEYOR

SEE SHEET 2

SEE BELOW LEFT



PNT 244M
FD 5/8" REBAR, W/ YPC +UP 1" IN DIRT
MARKED "RANDY L. FITCH LS 2867" (PER SN 16854)
ACCEPTED AS STATION 120+84.10 R/W ANGLE PNT
MON IS 0.35' WEST OF R/W

SN 21173

SN 21173

PNT 50
SET 24" REBAR W/RPC
MARKED "COM CONTROL POINT"
MON= 132+43.55 @ 27.52R
N: 252880.97
E: 4243201.24
ELEV: 1567.46

PNT 40SM
FD SPIKE
ESTABLISHED PER JCRFB DATED JANUARY 1953
ACCEPTED AS POINT ON CENTERLINE

PNT 40
SET 24" REBAR W/RPC
MARKED "COM CONTROL POINT"
MON= 139+89.68 24.54L
N: 252135.58
E: 4243224.98
ELEV: 1572.43

LEGEND

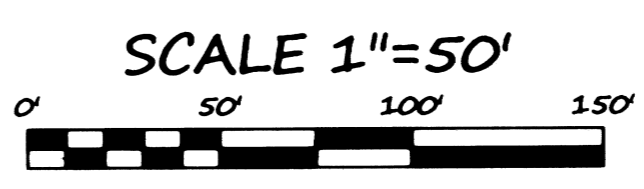
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REGISTERED PROFESSIONAL LAND SURVEYOR
JON M. PROUD
77852
EXPIRES DECEMBER 31, 2016

CITY OF MEDFORD - SURVEYING DEPT.



DRAWN BY: SPH	DATE: 10-20-14	PROJECT NO: P-1825
CHECKED BY: JMP	DATE: 10-20-14	SHEET NO: 3 OF 4
NOTES:		

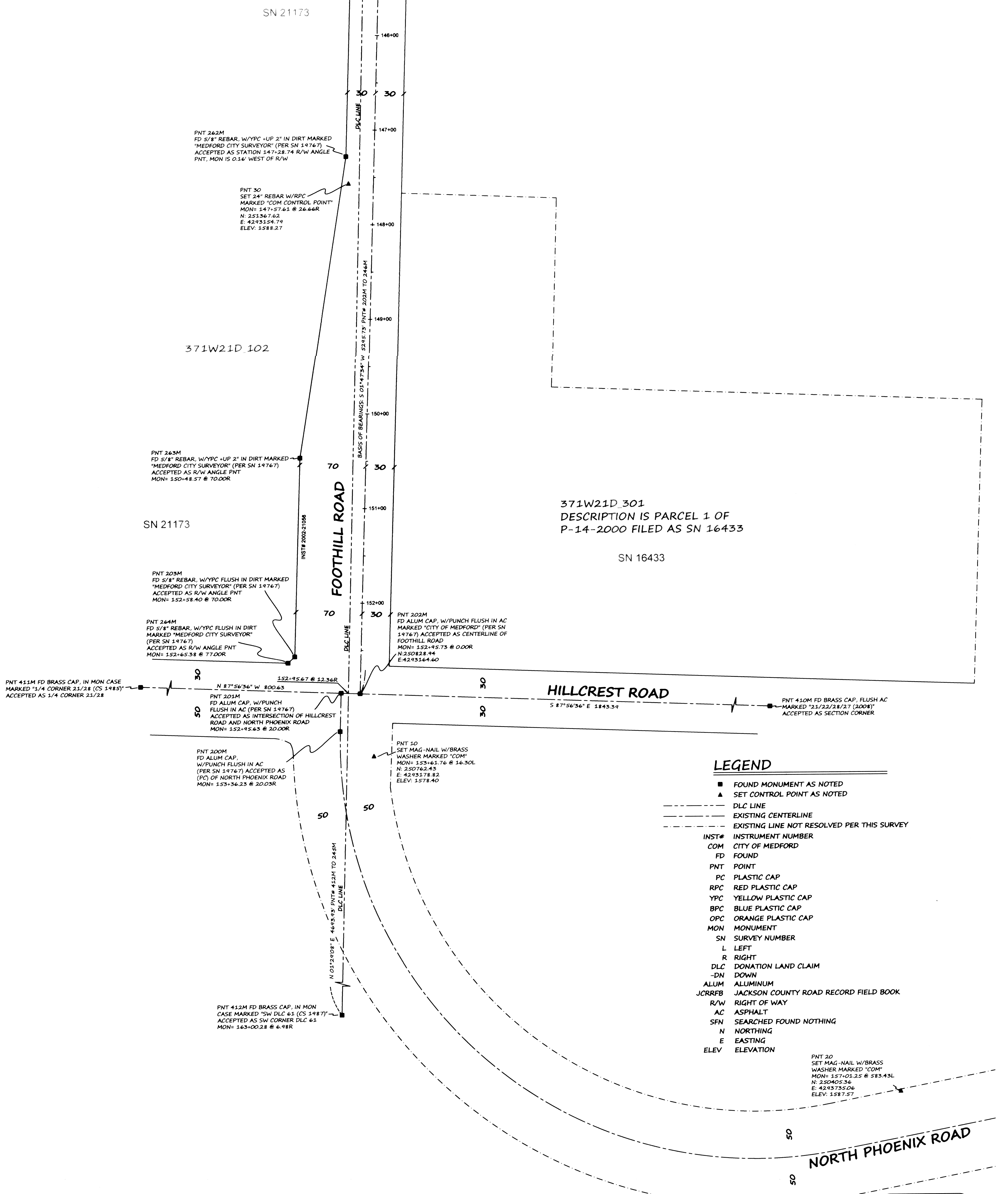


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SEE SHEET 3



LEGEND

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CITY OF MEDFORD
OREGON

DRAWN BY: SPM	DATE: 10-20-14	PROJECT NO: P-1825
CHECKED BY: JMP	DATE: 10-20-14	SHEET NO: 4 OF 4
NOTES:		

