

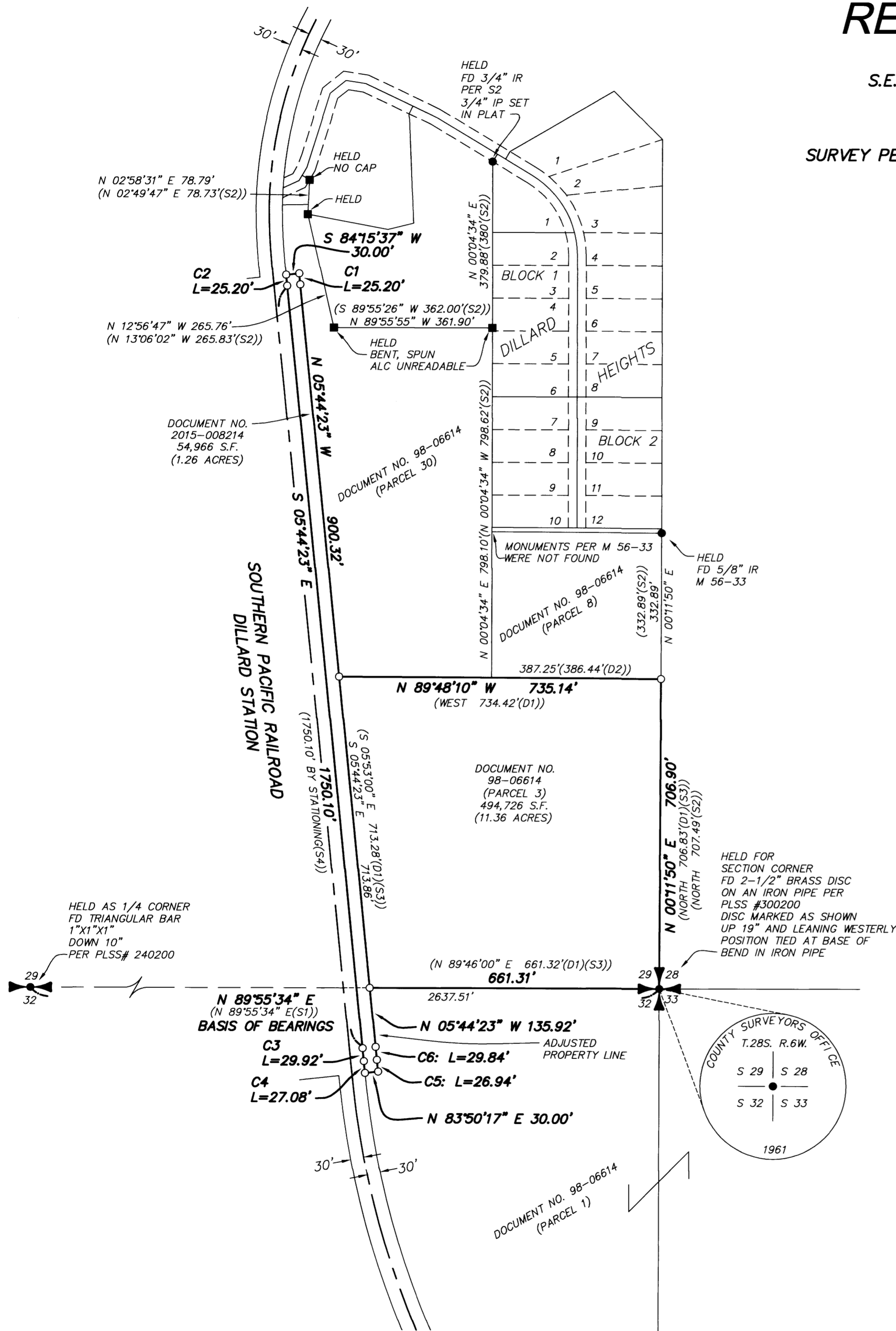
RECORD OF SURVEY

LOCATED IN THE
 S.E. 1/4 OF SECTION 29, AND THE N.E. 1/4
 OF SECTION 32, T.28S., R.6W., W.M.,
 DOUGLAS COUNTY, OREGON
 JANUARY 16, 2015 SCALE 1"=200'
 SURVEY PERFORMED FOR: ROSEBURG FOREST PRODUCTS CO.

FILED
 Date: 6/4/2015 By: JC
 This survey consists of:
 Map: M169-40
 Narrative: _____
 Corner Rpt: _____

DOUGLAS COUNTY
 SURVEYOR

MAP FILE M169-40



NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE BOUNDARIES OF TWO TRACTS CONVEYED TO ROSEBURG FOREST PRODUCTS COMPANY: THE FIRST TRACT IS A 30.00 FOOT WIDE STRIP OF LAND CONVEYED BY SOUTHERN PACIFIC RAILROAD COMPANY BY DEED RECORDED AS DOCUMENT NO. 2015-008214, DEED RECORDS OF DOUGLAS COUNTY. THE SECOND TRACT IS THAT TRACT DESIGNATED PARCEL 3 IN DEED RECORDED IN DOCUMENT NO. 98-06614, DEED RECORDS OF DOUGLAS COUNTY. A BOUNDARY LINE ADJUSTMENT SURVEY WAS NOT REQUIRED BY DOUGLAS COUNTY PLANNING DEPARTMENT. THIS SURVEY WAS PREPARED AT THE REQUEST OF THE CLIENT.

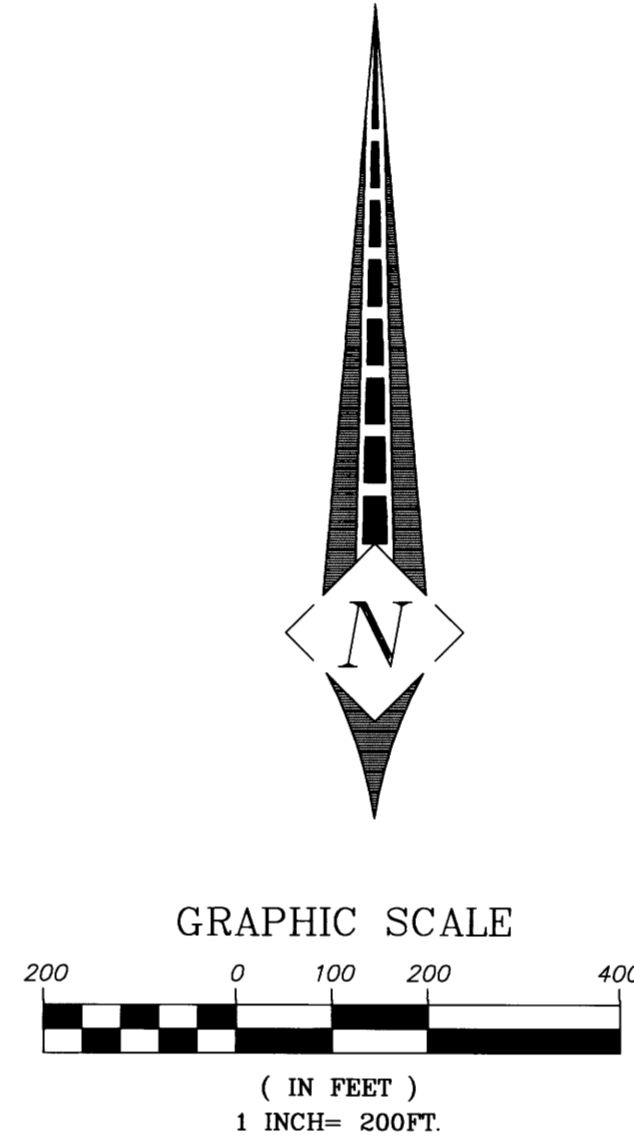
BASIS OF BEARINGS AND SOUTH LINE OF DOCUMENT NO. 98-06614: SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 29, WHICH LINE BEARS N89°55'34"E PER SURVEY M164-58.

EAST LINE OF DOCUMENT NO. 98-06614: I HELD THE MONUMENT FOUND AT THE CORNER COMMON TO SECTIONS 28, 29, 32 AND 33 AND THE IRON ROD FOUND AT THE NORTHEAST CORNER OF THE TRACT DESIGNATED PARCEL 8 IN SAID DOCUMENT NO. 98-06614.

NORTH LINE OF DOCUMENT NO. 98-06614: I ESTABLISHED THE NORTHEAST CORNER 332.89 FEET SOUTH OF THE IRON ROD FOUND AT THE NORTHEAST CORNER OF SAID PARCEL 8 TRACT, PER SURVEY M56-33. I THEN PROCEEDED N89°48'10"W, AT RIGHT ANGLES TO THE ESTABLISHED EAST LINE, PER SAID DEED PARCEL 8.

RAILROAD RIGHT-OF-WAY: I BASED THE CENTERLINE ALIGNMENT ON A SPLIT OF THE RAILS OF THE MAIN TRACK. I COMPUTED THE CENTERLINE ALIGNMENT FROM DATA ON RIGHT OF WAY AND TRACK MAP V-16/34. I THEN BEST FIT THE COMPUTED ALIGNMENT TO THE FIELD TIED POSITION.

NOTE: ALL DEEDS AND SURVEYS I REVIEWED DESCRIBE THE CURVED AREAS OF THE RAILROAD RIGHT-OF-WAY AS A SERIES OF CHORDS. THIS SURVEY ASSUMES THE RIGHT-OF-WAY IS PARALLEL WITH THE CENTERLINE ALIGNMENT AS SHOWN ON V-16/34 AND THUS CURVED. I COMPUTED THE CURVES AT THE NORTHERLY AND SOUTHERLY END OF THE EXCHANGE TRACT AS T2 AND T1 TRANSITION CURVES RESPECTIVELY, AND THE RESULTING ALIGNMENT FIT THE FIELD TIES VERY WELL.



LEGEND:

- SET 5/8" x 30" IRON ROD W/ RED PLASTIC CAP MARKED "CENTERLINE CONCEPTS" ON MARCH 10, 2015
- FOUND MONUMENT AS NOTED
- FOUND 5/8" IRON ROD W/ ALUMINUM CAP CAP UNREADABLE FROM SN M 56-33

POB = POINT OF BEGINNING
 BK. = BOOK
 PG. = PAGE
 FD = FOUND W/ = WITH
 IR = IRON ROD IP = IRON PIPE
 ALC = ALUMINUM CAP
 () = RECORD DISTANCES AND BEARINGS
 D1 = DOCUMENT NO. 98-06614, PARCEL 3
 D2 = DOCUMENT NO. 98-06614, PARCEL 8
 S1 = SURVEY M 164-58
 S2 = SURVEY M 56-33
 S3 = SURVEY CS 55/18
 S4 = RIGHT OF WAY AND TRACK MAP V-16/34
 P1 = DILLARD HEIGHTS SUBDIVISION

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD
C1	25.20'	5669.65'	0°15'17"	N 05°36'45" W	25.20'
C2	25.20'	5699.65'	0°15'12"	S 05°36'47" E	25.20'
C3	29.92'	11429.19'	0°09'00"	S 05°48'53" E	29.92'
C4	27.08'	5699.65'	0°16'20"	S 06°01'33" E	27.08'
C5	26.94'	5669.65'	0°16'20"	N 06°01'33" W	26.94'
C6	29.84'	11399.19'	0°09'00"	N 05°48'53" W	29.84'

SIGNED ON: 6-4-2015

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

John V. Thatcher

OREGON
 JULY 19, 1994
 JOHN V. THATCHER
 02681

RENEWS JULY 01, 2016

CENTERLINE CONCEPTS
 LAND SURVEYING, INC.

729 MOLALLA AVE., SUITE 1 & 2
 OREGON CITY, OREGON 97045
 PHONE 503.650.0188 FAX 503.650.0189

Plotted in: \PROJECTS\GOLDER ASSOC.-DOUGLAS COUNTY\dwg\PLA.dwg

MAP FILE M169-40