

MAP OF SURVEY

LOCATED IN THE
S 1/2 OF SECTION 26 AND N 1/2 OF SECTION 35
TOWNSHIP 32 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN
JACKSON COUNTY, OREGON

FILED
Date 2/2/17 By PB
This Survey Consists Of:
1 sheet(s) Map
1 page(s) Narrative
JACKSON COUNTY SURVEYOR

JACKSON COUNTY SURVEYOR'S OFFICE
SURVEY NO. 22167
FILED 2/2/17
BY PB

LEGEND

- ⊙ RE-SET 5/8" X 24" REBAR WITH 1 1/4" RED PLASTIC CAP (4 RIVERS SURVEYING LS 69260)
- △ 5/8" X 24" REBAR WITH 1 1/4" RED PLASTIC CAP (4 RIVERS SURVEYING LS 69260) PER SURVEY NO. 21794
- REMOVED 5/8" X 24" REBAR WITH 1 1/4" RED PLASTIC CAP (4 RIVERS SURVEYING LS 69260)
- COMPUTED POINT, NOT MONUMENTED
- ▽ FOUND QUARTER CORNER SEE CORNER NOTES
- ✱ FOUND SECTION CORNER SEE CORNER NOTES
- ⑩ POINT NUMBER
- W.M. WILLAMETTE MERIDIAN
- {XXX.XX'} GROUND DISTANCE
- (XXX.XX') RECORD DISTANCE PER REFERENCED SURVEY
- R1 REFERENCED SURVEY
- PROPOSED ALIGNMENT
- - - TEMPORARY CONSTRUCTION EASEMENT
- - - TEMPORARY WORK AREA
- LINE PER MAP OF SURVEY NO. 21794

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MODIFY A PORTION OF THE TEMPORARY CONSTRUCTION EASEMENT AND A PORTION OF THE TEMPORARY WORK AREA LOCATED IN A PORTION OF SECTIONS 26 AND 35, TOWNSHIP 32 SOUTH, RANGE 2 WEST.

THE TEMPORARY CONSTRUCTION EASEMENT AND THE TEMPORARY WORK AREA BEING MODIFIED BY THIS SURVEY IS SHOWN IN SURVEY NO. 21794 ON PAGES 4 OF 5 AND 5 OF 5.

THE CORNER NOTES ARE PER MAP OF SURVEY NO. 21794.

THE FIELD WORK PERFORMED IN THIS SURVEY WAS TO REMOVE 2 MONUMENTS AND RE-SET 4 MONUMENTS ON THE MODIFIED TEMPORARY CONSTRUCTION EASEMENT LINE FROM EXISTING PROJECT CONTROL POINTS.

THE NEW TEMPORARY WORK AREAS HAVE BEEN FLAGGED FROM EXISTING PROJECT CONTROL POINTS.

ALL OTHER ITEMS PER MAP OF SURVEY NO. 21794 HAVE REMAINED UNCHANGED.

SURVEYOR'S CERTIFICATE

I, LEONIDES J. SANDOVAL BEING DULY SWORN AS A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON DO HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING LAW, AS ESTABLISHED BY ORS CHAPTER 209. NO MONUMENTS WERE SET BY ME IN THIS SURVEY.

Leonides J. Sandoval 12-8-2016
LEONIDES J. SANDOVAL PLS. 58608
CFEDS 1504

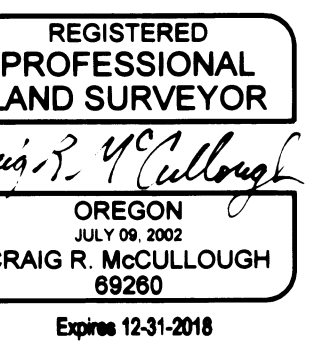


SURVEYOR'S CERTIFICATE

I, CRAIG R. McCULLOUGH BEING DULY SWORN AS A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON DO HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING LAW, AS ESTABLISHED BY ORS CHAPTER 209, AND HAVE SET THE PROPER MONUMENTS AS REFERENCED IN THE LEGEND BY MY REGISTRATION NUMBER AND SEAL.

FURTHERMORE, I APPROVE THE LOCATION OF THE MONUMENTS AS DEPICTED ON THIS SURVEY DRAWING TO BE IN THEIR PROPER LOCATION.

Craig R. McCullough 12-31-2016
CRAIG R. McCULLOUGH PLS. 69260



BASIS OF BEARINGS

NAD 1983/91 (CONUS)
OREGON SOUTH ZONE 3602
GRID NORTH
(BASED ON PREVIOUSLY ESTABLISHED PROJECT CONTROL)

NOTE:

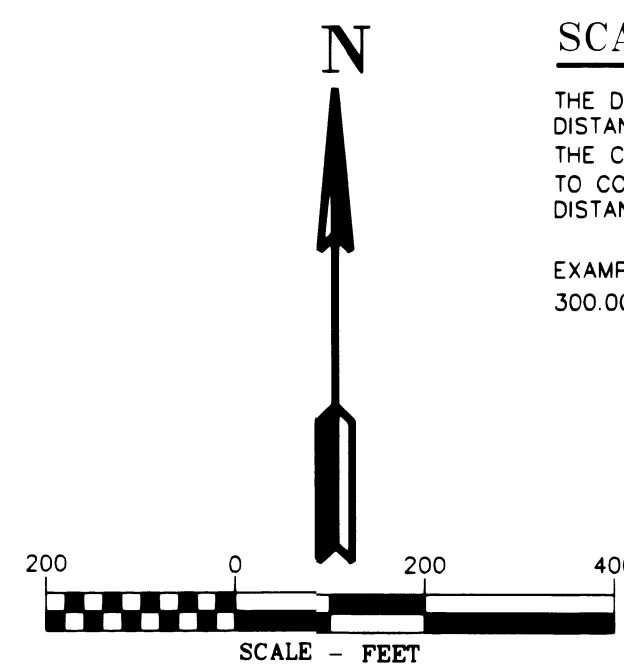
DISTANCES ARE IN U.S. SURVEY FEET.
MEAN MERIDIAN CONVERGENCE ANGLE = -1'15.48"
(THE CONVERGENCE ANGLE IS COMPUTED BY AVERAGING THE CONVERGENCE ANGLE AT THE WEST 1/4 OF SECTION 22 AND THE SOUTHEAST CORNER OF SECTION 36)

SCALE FACTOR NOTE

THE DISTANCES SHOWN ON THIS SURVEY ARE GRID DISTANCES UNLESS NOTED.
THE COMBINED SCALE FACTOR = 0.999751285
TO CONVERT FROM GRID TO GROUND MULTIPLY THE DISTANCE BY 1.00024877687.
EXAMPLE: 300.00' GRID DISTANCE
300.00' x 1.00024877687 = 300.07' GROUND DISTANCE.

REFERENCE SURVEYS:

- R1) ORIGINAL GLO PLAT - DEC. 11, 1903
- R2) SURVEY NO. 15719 - RECORDED IN JACKSON COUNTY SURVEYORS OFFICE, DATED MAY 4, 1998



CORNER NOTES

- (12805B)**
REFERENCE NO. C.S. 4344
NORTHEAST CORNER SECTION 35
TOWNSHIP 32 SOUTH, RANGE 2 WEST
FOUND 3" BRASS CAP
STAMPED O.P.E. 4906, 1970
BT REFERENCES:
1) FOUND 27" FIR WITH HEALED FACE AND TAG DATED 7/30/70
FOUND N 10° E - 37.0'
(RECORD 22" FIR, N 10-1/2° E - 37.0')

(142759)
REFERENCE NO. GDOB 540-200
1/4 CORNER SECTIONS 26/35
TOWNSHIP 32 SOUTH, RANGE 2 WEST
FOUND 2.5" BRASS CAP
STAMPED JACKSON COUNTY 1975
BT REFERENCES:
1) FOUND 35" FIR WITH HEALED FACE SET TAG DATED 8/28/14
FOUND N 38° E - 29.7' TO NAIL SIDE CENTER (RECORD 34" FIR, N 36-1/2° E - 29.7')

2) FOUND 13" FIR WITH HEALED FACE AND TAG DATED 8/17/78
S 55° E - 43.0'
(NO RECORD FOUND FOR BEARING TREE)
(RECORD 36" STUMP, S 11° E - 8.0')

3) FOUND 30" DIA. STUMP 2' TALL WITH VISIBLE SCRIBES
S 11° E - 8.4'
(RECORD 36" STUMP, S 11° E - 8.0')

4) FOUND 7" TALL STUMP (ROTTING) AND TAG DATED 7/30/70
S 49° W - 14.0'
(RECORD 27" FIR, S 49° W - 14.0')

5) FOUND 9" FIR WITH HEALED FACE AND TAG DATED 9/86
S 65° W - 22.1'
(RECORD 27" FIR WITH HEALED FACE AND TAG DATED 9/86
N 28-1/2° W - 46.5'
(RECORD 25" FIR, N 28-1/2° W - 46.6')

6) FOUND 32" FIR WITH HEALED FACE AND TAG DATED 9/86
N 28-1/2° W - 46.5'
(RECORD 25" FIR, N 28-1/2° W - 46.6')

7) FOUND 6" TALL ROTTEN STUMP WITH HEALED FACE
FOUND S 79° E - 19.3'
(RECORD 32" X 8" TALL SNAG, S 77-1/2° E - 18.48')

8) FOUND 12" FIR WITH HEALED FACE SET TAG DATED 8/28/14
FOUND S 16° E - 48.45' TO NAIL SIDE CENTER (RECORD 7" W. FIR, S 19° E - 48.3')

9) FOUND 37" FIR WITH HEALED FACE S 45° E - 11.7'
(NO RECORD INFO WAS FOUND ON THIS BT.)
SET TAG DATED 8/28/14
FOUND N 65° W - 26.45' TO NAIL SIDE CENTER (RECORD 8" W. FIR, N 64-3/4° W, 26.46')

DETAIL

1" = 100'

LINE TABLE

Line #	Direction	Length
L100	N49°10'14"E	100.00'
L101	S40°49'46"E	150.00'
L102	S49°10'14"W	100.00'
L103	S04°10'14"W	70.71'
L104	S40°49'46"E	196.35'
L105	S39°19'54"E	274.46'
L106	S89°09'00"E	65.44'
L107	N56°44'16"E	111.95'
L108	N76°19'56"E	54.40'
L109	S50°54'09"E	111.08'
L110	S63°31'11"E	149.32'
L111	S22°03'51"W	120.36'
L115	S39°02'32"W	15.00'
L116	S50°54'09"E	51.66'
L117	S63°31'11"E	51.66'
L118	N26°28'49"E	15.00'

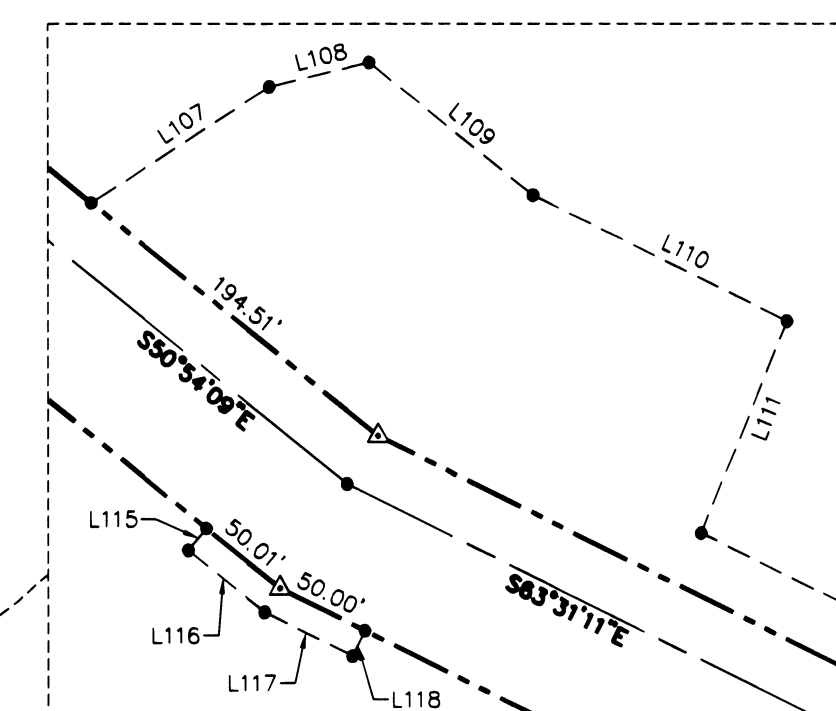
LINE TABLE

Line #	Direction	Length
L120	S40°49'46"E	196.35'
L121	S47°37'13"E	271.40'
L122	N84°53'53"E	67.84'
L123	S47°37'13"E	36.27'
L124	S87°59'42"E	46.31'

NOTE:
LINES 120-124 REFERENCED IN THIS LINE TABLE ARE ADDED PER THIS SURVEY

NOTE:
LINES 100-111 AND 115-1118 REFERENCED IN THIS LINE TABLE ARE PER COUNTY SURVEY NO. 21794.

LINES 104-106 ARE BEING REMOVED IN THIS SURVEY.



DETAIL

1" = 100'

T.32S., R.02W

26
35

SURVEY PERFORMED FOR:
WILLIAMS PACIFIC CONNECTOR
DATE: NOVEMBER 10, 2016
PROJECT: 14-02-05 DRAFT: GD, LS
FILE: RS-32S-02W.DWG



PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
MAP OF SURVEY
SECTIONS 26 AND 35
TOWNSHIP 32 SOUTH, RANGE 2 WEST, W.M.
JACKSON COUNTY OREGON

DRAWN BY: GJD DATE: 11-10-2016 ISSUED FOR BID: SCALE: 1" = 200'

CHECKED BY: DATE: ISSUED FOR CONSTRUCTION:

APPROVED BY: DATE: DRAWINGS NUMBER: SHEET 1 OF 1