

RECORD OF SURVEY

LOCATED IN
THE NE 1/4 OF SECTION 21
AND
THE NW 1/4 OF SECTION 22
TOWNSHIP 32 SOUTH, RANGE 2 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 5-2-2017 By: [Signature]
This survey consists of:
Map: M171-24
Number of Pages: [Blank]
Corner Rpt: [Blank]
DOUGLAS COUNTY SURVEYOR

LEGEND

- 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. PLS 59002) PER SURVEY M166-35
- ⊗ 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (OYER PARTNER LS 2340) PER SURVEY M166-35
- COMPUTED POINT, NOT MONUMENTED
- ✕ FOUND QUARTER CORNER SEE CORNER NOTES
- ✕ COMPUTED SECTION CORNER
- ① POINT NUMBER
- {xxx.xx} GROUND DISTANCE
- {xxx.xx'} RECORD DISTANCE PER REFERENCED SURVEY
- R' REFERENCED SURVEY
- PROPOSED ALIGNMENT
- - - - - TEMPORARY CONSTRUCTION EASEMENT
- - - - - TEMPORARY WORK AREA
- LINES PER SURVEY NO. M166-35 MODIFIED BY THIS SURVEY

REFERENCE SURVEYS:

- 1) ORIGINAL GLO PLAT, TOWNSHIP 32 SOUTH, RANGE 2 WEST - DEC 11, 1903
- 2) COUNTY SURVEY NO. M166-25
- 3) COUNTY SURVEY NO. M166-35

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MODIFY A PORTION OF THE PROPOSED CENTERLINE ALIGNMENT LOCATED IN A PORTION OF SECTION 21, TOWNSHIP 32 SOUTH, RANGE 2 WEST.

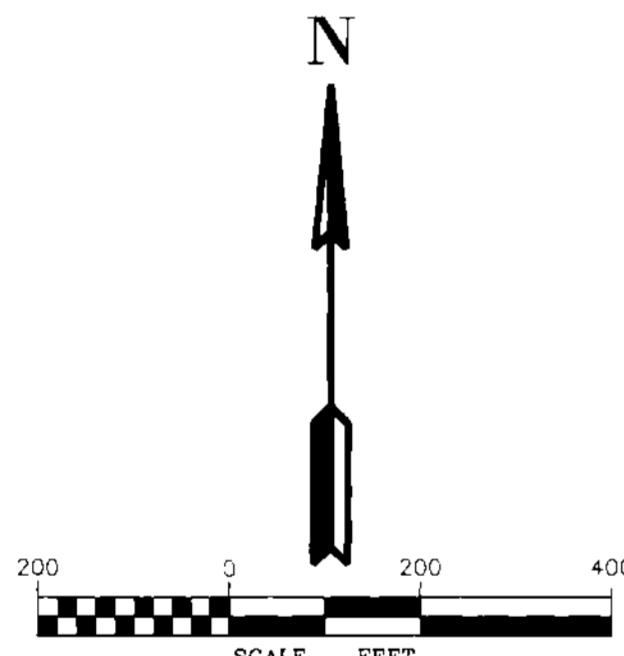
THE PROPOSED ALIGNMENT BEING MODIFIED BY THIS SURVEY IS SHOWN IN SURVEY NO. M166-35 ON PAGE B OF B.

THE CORNER NOTES ARE PER SURVEY NO. M166-35.

THE ONLY FIELD WORK WAS TO RE-FLAG THE MODIFIED PROPOSED CENTERLINE ALIGNMENT FROM EXISTING PROJECT CONTROL POINTS.

ALL OTHER ITEMS PER SURVEY NO. M166-35 HAS REMAINED THE UNCHANGED.

NO NEW MONUMENTS WERE SET FOR THIS SURVEY.



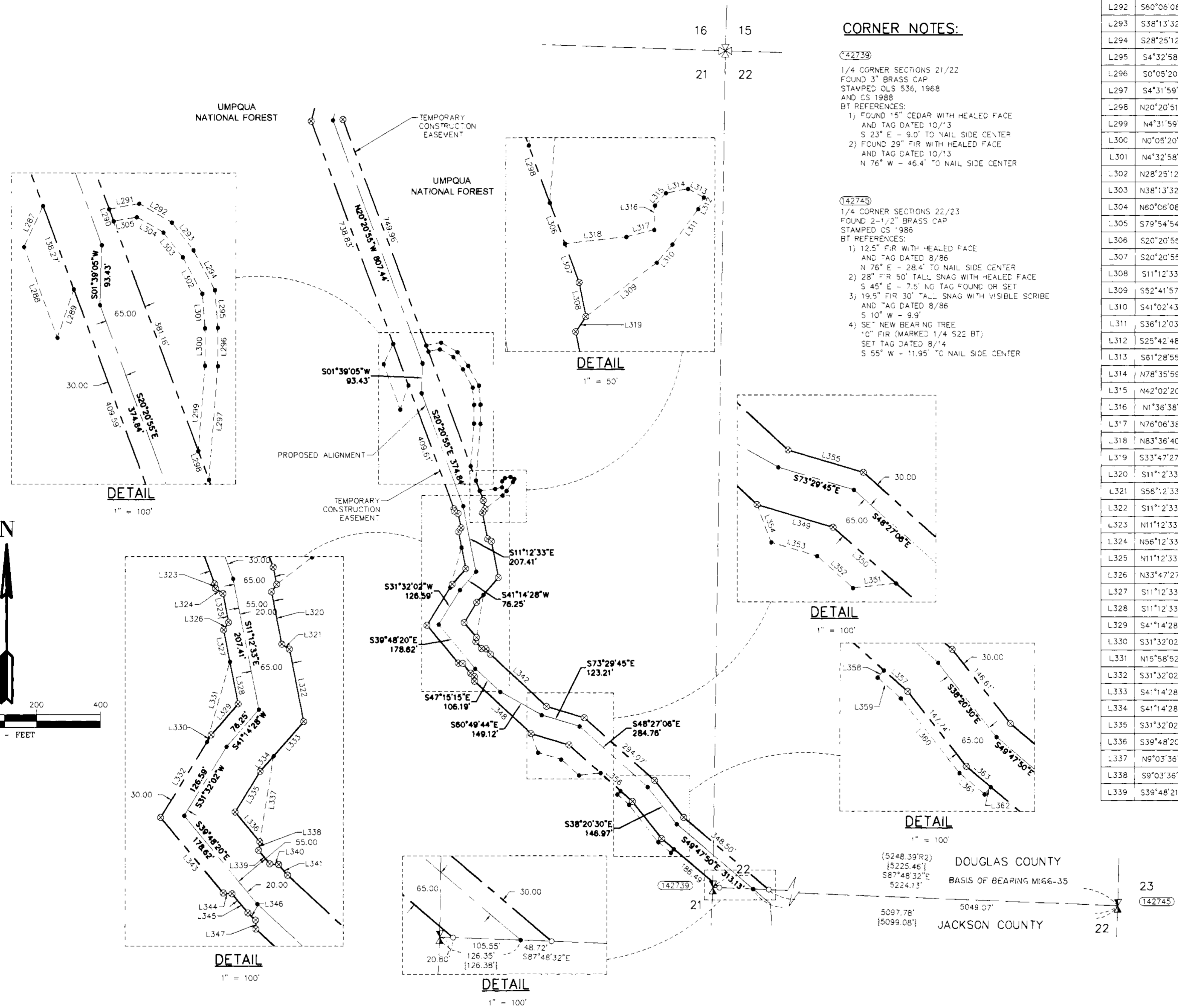
CORNER NOTES:

- (42739)
1/4 CORNER SECTIONS 21/22
FOUND 3" BRASS CAP
STAMPED OLS 536, 1968
AND CS 1988
BT REFERENCES:
1) FOUND 15" CEDAR WITH HEALED FACE AND TAG DATED 10/13
S 23° E - 9.0' TO NAIL SIDE CENTER
2) FOUND 20" FIR WITH HEALED FACE AND TAG DATED 10/13
N 76° W - 46.4' TO NAIL SIDE CENTER
- (42745)
1/4 CORNER SECTIONS 22/23
FOUND 2-1/2" BRASS CAP
STAMPED OS 986
BT REFERENCES:
1) 12.5" FIR WITH HEALED FACE AND TAG DATED 8/86
N 76° E - 28.4' TO NAIL SIDE CENTER
2) 28" FIR 50" TALL SNAU WITH HEALED FACE S 45° E - 7.5' NO TAG FOUND OR SET
3) 19.5" FIR 30" TALL SNAU WITH VISIBLE SCRIBE AND TAG DATED 8/86
S 10° W - 9.9'
4) SET NEW BEAR NO TREE
10" FIR (MARKED 1/4 S22 BT)
SET TAG DATED 8/14
S 55° W - 11.95' TO NAIL SIDE CENTER

LINE TABLE

Line #	Direction	Length
L287	S24°58'16"W	76.32'
L288	S20°20'55"E	150.44'
L289	N18°42'49"E	79.34'
L290	N20°20'51"W	20.00'
L291	N79°27'37"E	47.52'
L292	S60°06'08"E	59.06'
L293	S38°13'32"E	54.71'
L294	S28°25'12"E	70.41'
L295	S4°32'58"E	58.74'
L296	S0°05'20"E	59.78'
L297	S4°31'59"W	177.26'
L298	N20°20'51"W	62.71'
L299	N4°31'59"E	133.33'
L300	N0°05'20"W	58.20'
L301	N4°32'58"W	53.74'
L302	N28°25'12"W	64.47'
L303	N38°13'32"W	49.13'
L304	N60°06'08"W	47.83'
L305	S79°54'54"W	36.75'
L306	S20°20'55"E	33.98'
L307	S20°20'55"E	32.16'
L308	S11°12'33"E	27.04'
L309	S52°41'59"W	69.44'
L310	S41°02'43"W	18.73'
L311	S36°12'03"W	33.95'
L312	S25°42'48"W	10.16'
L313	S81°28'55"E	14.09'
L314	N78°35'59"E	17.53'
L315	N42°02'20"E	12.85'
L316	N1°36'38"E	19.05'
L317	N76°06'38"E	22.40'
L318	N83°36'40"E	48.28'
L319	S33°47'27"W	14.4'
L320	S11°12'33"E	83.03'
L321	S56°12'33"E	14.4'
L322	S11°12'33"E	114.56'
L323	N11°12'33"W	7.17'
L324	N56°12'33"W	14.14'
L325	N11°12'33"W	45.82'
L326	N33°47'27"E	14.14'
L327	S11°12'33"E	50.36'
L328	S11°12'33"E	66.90'
L329	S4°14'28"W	64.02'
L330	S31°32'02"W	12.12'
L331	N15°58'52"E	129.08'
L332	S31°32'02"W	138.55'
L333	S4°14'28"W	70.87'
L334	S41°14'28"W	31.88'
L335	S31°32'02"W	74.41'
L336	S39°48'20"E	60.31'
L337	N9°03'36"E	135.42'
L338	S9°03'36"W	13.28'
L339	S39°48'21"E	27.45'
L340	S84°48'20"E	14.14'
L341	S39°48'21"E	21.23'
L342	S47°15'15"E	239.93'
L343	N39°48'20"W	152.82'
L344	N84°48'20"W	14.14'
L345	N39°48'21"W	38.64'
L346	N47°15'15"W	16.07'
L347	N2°15'15"W	14.14'
L348	N47°15'15"W	241.53'
L349	N73°29'45"W	123.92'
L350	S48°27'06"E	131.45'
L351	N83°57'48"E	67.73'
L352	S48°27'06"E	74.67'
L353	S73°29'45"E	75.04'
L354	S20°34'04"E	62.67'
L355	S73°29'45"E	122.88'
L356	N48°27'06"W	83.29'
L357	S48°27'06"E	49.82'
L358	S41°32'54"W	15.00'
L359	S48°27'06"E	48.50'
L360	S38°20'30"E	147.92'
L361	N49°47'50"W	51.51'
L362	N40°09'49"E	15.00'
L363	S49°47'50"E	50.00'

NOTE:
LINES 287-363 REFERENCED IN THIS LINE TABLE ARE PER COUNTY SURVEY NO. M166-35.



SURVEYOR'S CERTIFICATE

I, LEONIDES J. SANDOVAL BEING JULY 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 IN THIS SURVEY.

REGISTERED PROFESSIONAL LAND SURVEYOR

Leonides J. Sandoval
OREGON
LEONIDES J. SANDOVAL
58608
Expires 5-30-2018



SCALE FACTOR NOTE

THE DISTANCES SHOWN ON THIS SURVEY ARE GRID DISTANCES UNLESS NOTED.
THE COMBINED SCALE FACTOR = 0.999745737
TO CONVERT FROM GRID TO GROUND MULTIPLY THE DISTANCE BY 1.000254263.

EXAMPLE: 300.00' GRID DISTANCE
300.00' x 1.000254263 = 300.08' GROUND DISTANCE

NOTE:

DISTANCES ARE IN US SURVEY FEET.
MEAN MERIDIAN CONVERGENCE ANGLE = -1°40'41"

T. 32S., R. 02W
22

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
RECORD OF SURVEY
SECTIONS 21 AND 22
TOWNSHIP 32 SOUTH, RANGE 2 WEST, W.M.
DOUGLAS COUNTY OREGON

DRAWN BY: LJS DATE: 11-10-2016 ISSUED FOR BID: [Blank] SCALE: 1" = 200'

CHECKED BY: [Blank] DATE: [Blank] ISSUED FOR CONSTRUCTION: [Blank]

APPROVED BY: [Blank] DATE: [Blank] DRAWING NUMBER: [Blank] SHEET 1 OF 1