

MAP OF SURVEY

LOCATED IN
SECTION 32, TOWNSHIP 35 SOUTH, RANGE 2 EAST,
AND
SECTION 5, TOWNSHIP 36 SOUTH, RANGE 2 EAST,
WILLAMETTE MERIDIAN
JACKSON COUNTY, OREGON

FILED
Date 12/14/16 By PB
This Survey Consists Of:
1 sheet of Map
2 pages of Narrative
JACKSON COUNTY SURVEYOR

JACKSON COUNTY SURVEYOR'S OFFICE
SURVEY NO. 22135
FILED 12/14/16
BY PB

LEGEND

- 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. PLS 59002), PER SURVEY NO. 21778
- ⊗ 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (DYER PARTNER LS 2340), PER SURVEY NO. 21778
- COMPUTED POINT, NOT MONUMENTED
- ⌵ FOUND QUARTER CORNER, PER SURVEY NO. 21778 SEE CORNER NOTES
- ⌵ FOUND CLOSING CORNER, PER SURVEY NO. 21778 SEE CORNER NOTES
- ① POINT NUMBER
- {xxx.xx'} GROUND DISTANCE
- {xxx.xx'} RECORD DISTANCE PER REFERENCED SURVEY
- RI REFERENCED SURVEY
- RM REFERENCED MONUMENT
- W.M. WILLAMETTE MERIDIAN
- PROPOSED ALIGNMENT
- - - - - TEMPORARY CONSTRUCTION EASEMENT
- - - - - TEMPORARY WORK AREA

LINE TABLE

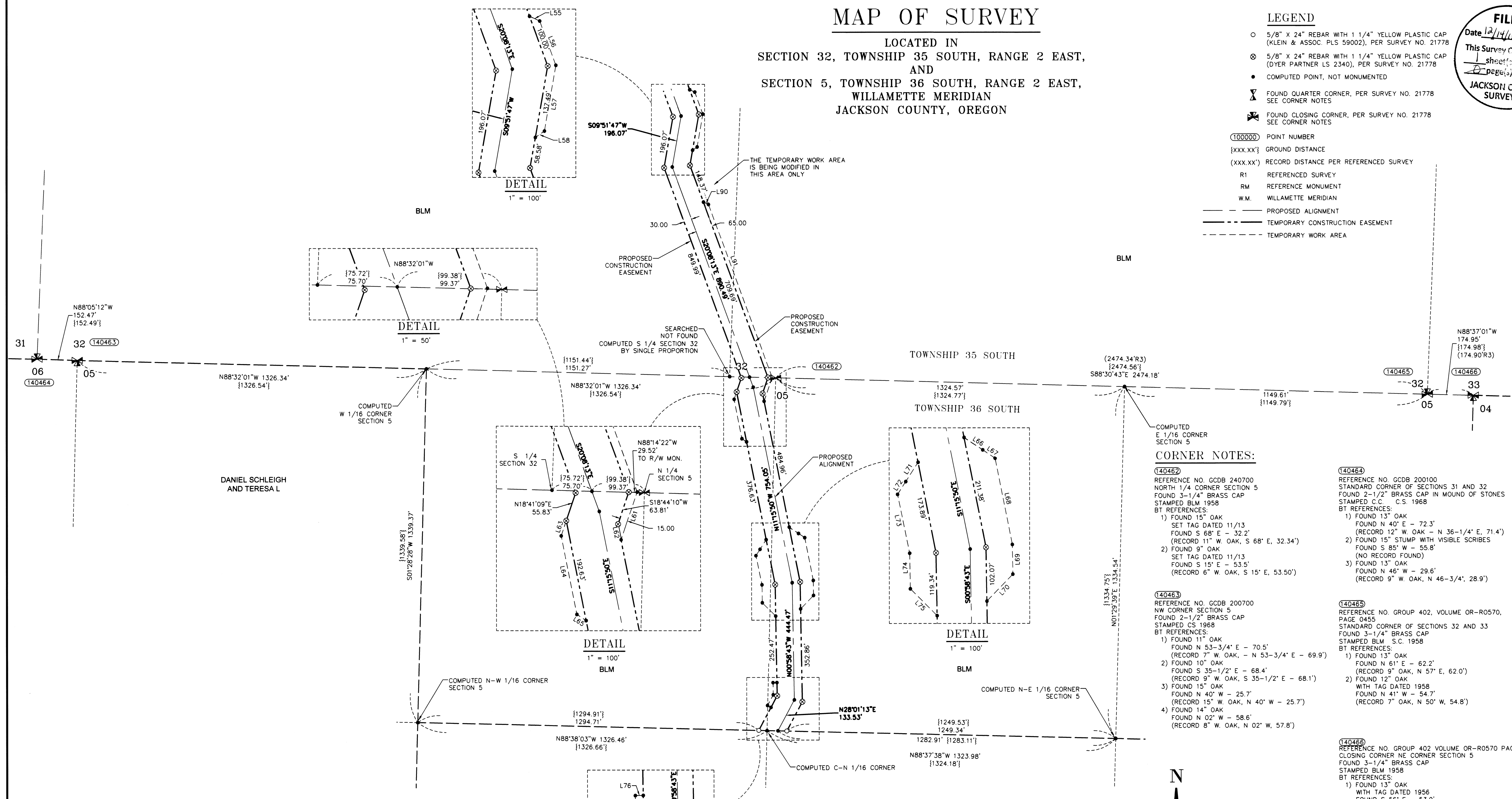
Line #	Direction	Length
L56	S20°08'13"E	89.02'
L57	S09°51'47"W	126.51'
L58	S54°51'47"W	21.21'
L59	S65°08'13"E	21.21'
L60	S20°08'13"E	75.80'
L61	S18°44'10"W	95.09'
L62	S11°15'50"E	30.00'
L63	S18°46'46"W	29.96'
L64	S11°15'50"E	151.69'
L65	S56°15'50"E	21.21'
L66	S56°15'50"E	42.43'
L67	S56°15'50"E	28.28'
L68	S11°15'50"E	165.88'
L69	S00°58'43"E	56.57'
L70	S44°01'17"W	70.71'
L71	N32°45'52"E	43.16'
L72	N32°45'52"E	28.74'
L73	N11°39'21"W	113.27'
L74	N00°58'43"E	67.66'
L75	N45°01'41"W	71.91'
L76	S89°01'17"W	15.00'
L77	S00°58'43"E	46.12'
L78	S28°01'13"W	46.12'
L79	S61°58'47"E	15.00'

NOTE: LINES 55-79 REFERENCED IN THIS LINE TABLE ARE PER COUNTY SURVEY NO. 21778
LINES 59-60 ARE BEING REMOVED IN THIS SURVEY.

LINE TABLE

Line #	Direction	Length
L90	S65°09'44"E	21.20'
L91	S20°08'13"E	699.99'

NOTE: LINES 90-91 REFERENCED IN THIS LINE TABLE ARE BEING ADDED IN THIS SURVEY.



CORNER NOTES:

- (140462) REFERENCE NO. GCDB 240700 NORTH 1/4 CORNER SECTION 5 FOUND 3-1/4" BRASS CAP STAMPED BLM 1958
BT REFERENCES:
1) FOUND 15" OAK SET TAG DATED 11/13 FOUND S 68° E - 32.2' (RECORD 11" W. OAK, S 68° E, 32.34')
2) FOUND 9" OAK SET TAG DATED 11/13 FOUND S 15° E - 53.5' (RECORD 6" W. OAK, S 15° E, 53.50')
- (140463) REFERENCE NO. GCDB 200700 NW CORNER SECTION 5 FOUND 2-1/2" BRASS CAP STAMPED CS 1968
BT REFERENCES:
1) FOUND 11" OAK FOUND N 53-3/4° E - 70.5' (RECORD 7" W. OAK, N 53-3/4° E - 69.9')
2) FOUND 10" OAK FOUND S 35-1/2° E - 68.4' (RECORD 9" W. OAK, S 35-1/2° E - 68.1')
3) FOUND 15" OAK FOUND N 40° W - 25.7' (RECORD 15" W. OAK, N 40° W - 25.7')
4) FOUND 14" OAK FOUND N 02° W - 58.6' (RECORD 8" W. OAK, N 02° W, 57.8')
- (140464) REFERENCE NO. GCDB 200100 STANDARD CORNER OF SECTIONS 31 AND 32 FOUND 2-1/2" BRASS CAP IN MOUND OF STONES STAMPED C.C. C.S. 1968
BT REFERENCES:
1) FOUND 13" OAK FOUND N 40° E - 72.3' (RECORD 12" W. OAK - N 36-1/4° E, 71.4')
2) FOUND 15" STUMP WITH VISIBLE SCRIBES FOUND S 85° W - 55.8' (NO RECORD FOUND)
3) FOUND 13" OAK FOUND N 46° W - 29.6' (RECORD 9" W. OAK, N 46-3/4°, 28.9')
- (140465) REFERENCE NO. GROUP 402, VOLUME OR-R0570, PAGE 0455 STANDARD CORNER OF SECTIONS 32 AND 33 FOUND 3-1/4" BRASS CAP STAMPED BLM S.C. 1958
BT REFERENCES:
1) FOUND 13" OAK WITH TAG DATED 1958 FOUND N 61° E - 62.2' (RECORD 9" OAK, N 57° E, 62.0')
2) FOUND 12" OAK WITH TAG DATED 1958 FOUND N 41° W - 54.7' (RECORD 7" OAK, N 50° W, 54.8')
- (140466) REFERENCE NO. GROUP 402 VOLUME OR-R0570 PAGE 454 CLOSING CORNER NE CORNER SECTION 5 FOUND 3-1/4" BRASS CAP STAMPED BLM 1958
BT REFERENCES:
1) FOUND 13" OAK WITH TAG DATED 1956 FOUND S 56° E - 53.9' (RECORD 7" OAK, S 58° E, 54.1')
2) FOUND 33.5" OAK S 28° E - 65.0' (RECORD 30" OAK - S 29° E, 65.3')
3) FOUND 19" OAK FOUND S 33° W - 67.4' (RECORD 14" OAK - S 32-1/2° W, 67.3')

REFERENCE SURVEYS:

- GLO PLAT 1, 35 S., R. 2 E. - JULY 7, 1856
- GLO PLAT 1, 36 S., R. 2 E. - JULY 30, 1855
- BLM DEPENDENT RESURVEY NO. 1956 - SEPT. 26, 1960
- SURVEY NO. 21778 - RECORDED IN JACKSON COUNTY SURVEYORS OFFICE, DATED AUGUST 5, 2015

BASIS OF BEARINGS

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

NOTE:

DISTANCES ARE IN US SURVEY FEET.
MEAN MERIDIAN CONVERGENCE ANGLE = -1'26"38"
(THE CONVERGENCE ANGLE IS COMPUTED BY AVERAGING THE CONVERGENCE ANGLE AT THE WEST 1/4 OF SECTION 29 AND THE SOUTHEAST CORNER OF SECTION 5)

SCALE FACTOR NOTE

THE DISTANCES SHOWN ON THIS SURVEY ARE GRID DISTANCES UNLESS NOTED.
THE COMBINED SCALE FACTOR = 0.999845864
TO CONVERT FROM GRID TO GROUND MULTIPLY THE DISTANCE BY 1.000154160.

EXAMPLE: 300.00' GRID DISTANCE
300.00' x 1.000154160 = 300.05' GROUND DISTANCE.

SURVEYOR'S CERTIFICATE

I, MICHAEL W. ERICKSON 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.

Michael W. Erickson
MICHAEL W. ERICKSON PLS. 2340
CFDS 1702



NARRATIVE

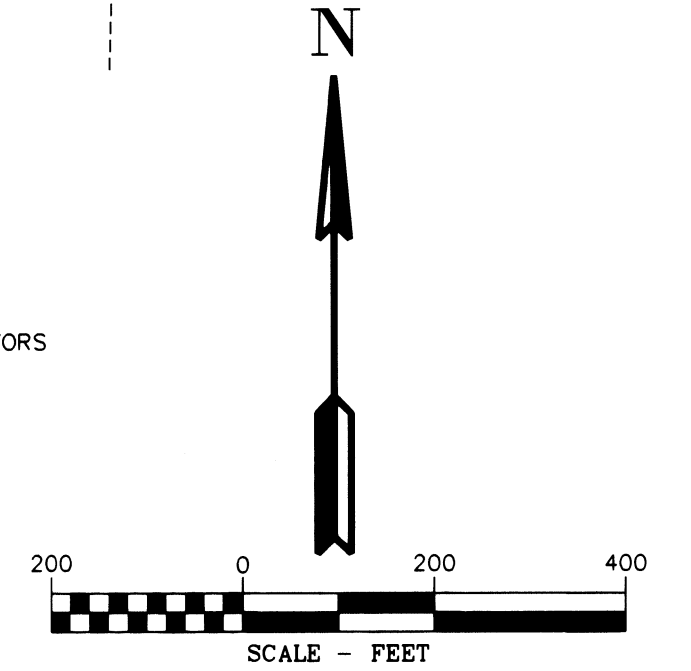
THE PURPOSE OF THIS SURVEY IS TO MODIFY THE TEMPORARY WORK AREA WITHIN A PORTION OF SECTION 32, TOWNSHIP 35 SOUTH, RANGE 2 EAST.
THE TEMPORARY CONSTRUCTION EASEMENT BEING MODIFIED BY THIS SURVEY IS SHOWN ON MAP OF SURVEY NO. 21778 ON PAGES 4 OF 5 AND 5 OF 5.
NO NEW MONUMENTS WERE SET FOR THIS SURVEY.
THE PROPOSED ALIGNMENT AND TEMPORARY CONSTRUCTION EASEMENT ARE PER MAP OF SURVEY NO. 21778.
ALL CORNER NOTES ARE PER SURVEY NO. 21778.
ONLY THE TEMPORARY WORK AREA HAS BEEN CHANGED.
THE ONLY FIELD WORK WAS TO TIE THE NEW TEMPORARY WORK AREA FROM EXISTING PROJECT CONTROL.

ALL OF THE OTHER INFORMATION SHOWN ON SAID MAP OF SURVEY NO. 21778 HAS REMAINED THE SAME.

WILLAMETTE MERIDIAN
JACKSON COUNTY, OREGON

T.35S., R.02E	T.36S., R.02E
	05
32	

SURVEY PERFORMED FOR:
WILLIAMS PACIFIC CONNECTOR
DATE: OCTOBER 19, 2016
PROJECT: 14-02-05 DRAFT: GD, LS
FILE: RS-35S-02E-A3.DWG



D THE DYER PARTNERSHIP ENGINEERS & PLANNERS, INC.
1330 Teakwood Avenue / Coos Bay, Oregon 97420
(541) 269-0732 / WWW.DYERPART.COM

PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
MAP OF SURVEY
SECTION 5, T35S, R2E, W.M.
SECTION 32, T36S, R2E, W.M.
JACKSON COUNTY, OREGON

Pacific Connector GAS PIPELINE

DRAWN BY: LIS	DATE: 10-19-2016	ISSUED FOR BID	SCALE: 1" = 200'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 1 OF 1