

JACKSON COUNTY SURVEYOR'S OFFICE
 SURVEY NO. **23218**
 FILED 12/2/2020
 BY PB

FILED
 Date 12/2/20 By PB
 This Survey Consist Of:
 1 sheet(s) Map
 0 page(s) Narrative
 JACKSON COUNTY SURVEYOR

MAP OF SURVEY

LOCATED IN
 S 1/2 OF SECTION 22, NW 1/4 OF SECTION 26
 AND THE NE 1/4 OF SECTION 27
 TOWNSHIP 32 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN
 JACKSON COUNTY, OREGON

NARRATIVE
 THE PURPOSE OF THIS SURVEY IS TO MODIFY A PORTION OF THE TEMPORARY CONSTRUCTION EASEMENT AND A PORTION OF THE TEMPORARY WORK AREA. THE AMENDED SURVEY IS TO REROUTE AROUND A PROTECTED PLANT SPECIES (MUSHROOM) LOCATED IN THE NW 1/4 OF SECTION 26 AND THE NE 1/4 SECTION 27, TOWNSHIP 32 SOUTH, RANGE 2 WEST.

THE TEMPORARY CONSTRUCTION EASEMENT BEING MODIFIED BY THIS SURVEY IS SHOWN IN SURVEY NO. 21794 ON PAGE 3 OF 5.

IN SECTION 22, ONLY THE PROPOSED CENTERLINE HAS BEEN REVISED AS SHOWN, TO REFLECT SHIFTING THE WORKING SIDE (65') TO THE NORTHERLY SIDE. MONUMENTS SET THRU THIS SECTION WERE NOT AFFECTED ON THE 95 FOOT TEMPORARY CONSTRUCTION EASEMENT.

THE FIELD WORK PERFORMED IN THIS SURVEY WAS TO REMOVE 6 MONUMENTS AND SET 4 MONUMENTS ON THE MODIFIED TEMPORARY CONSTRUCTION EASEMENT LINE. THE NEW TEMPORARY WORK AREAS HAVE BEEN FLAGGED FROM EXISTING PROJECT CONTROL POINTS. THE TEMPORARY CONSTRUCTION EASEMENT WAS SURVEYED AND MONUMENTED BY THE DYER PARTNERSHIP INC. UNDER THE DIRECT SUPERVISION OF LEONIDES J. SANDOVAL.

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

BASIS OF BEARINGS

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

PER FOUND MONUMENTS
 PER MAP OF SURVEY NO. 21794

NOTE:

DISTANCES ARE IN US SURVEY FEET.
 MEAN MERIDIAN CONVERGENCE ANGLE = -2'28"52"

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 SURVEY

SURVEY NO. 21794 - AUG. 19, 2015

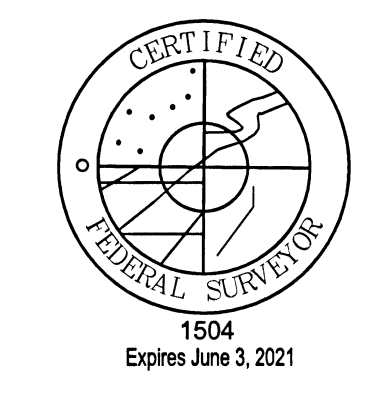
SURVEYOR'S CERTIFICATE

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, AND HAVE SET THE PROPER MONUMENTS AS REFERENCED IN THE LEGEND BY MY REGISTRATION NUMBER AND SEAL.

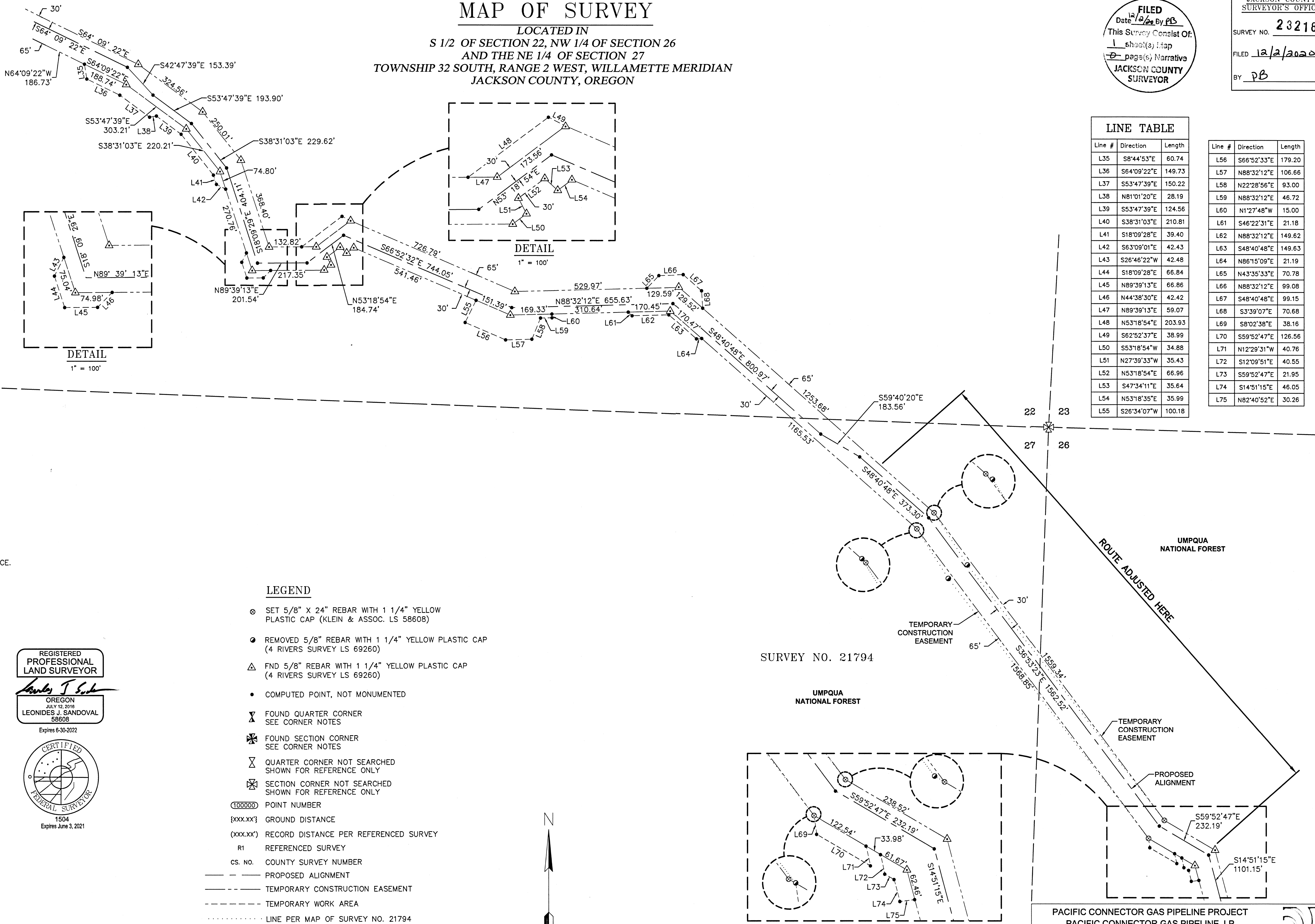
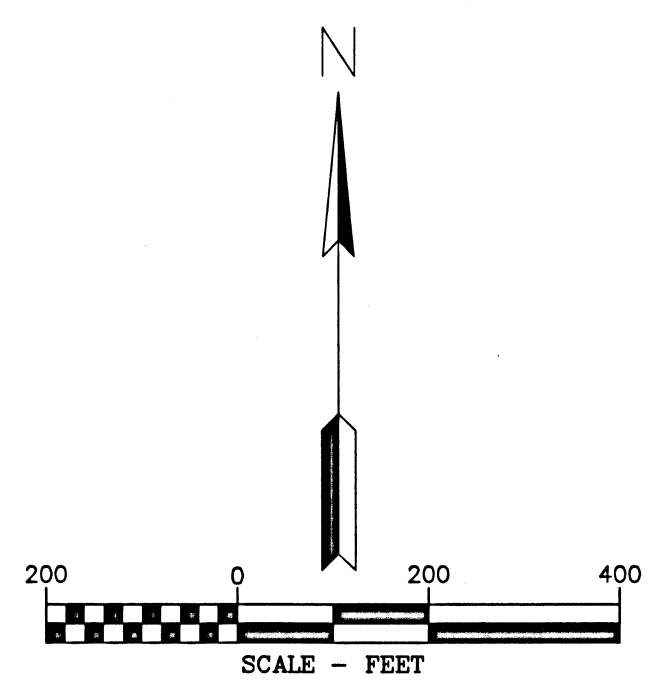


FURTHERMORE, I APPROVE THE LOCATION OF THE MONUMENTS AS DEPICTED ON THIS SURVEY DRAWING TO BE IN THEIR PROPER LOCATION.

Leonides J. Sandoval
 LEONIDES J. SANDOVAL PLS. 58608
 CFDS 1504

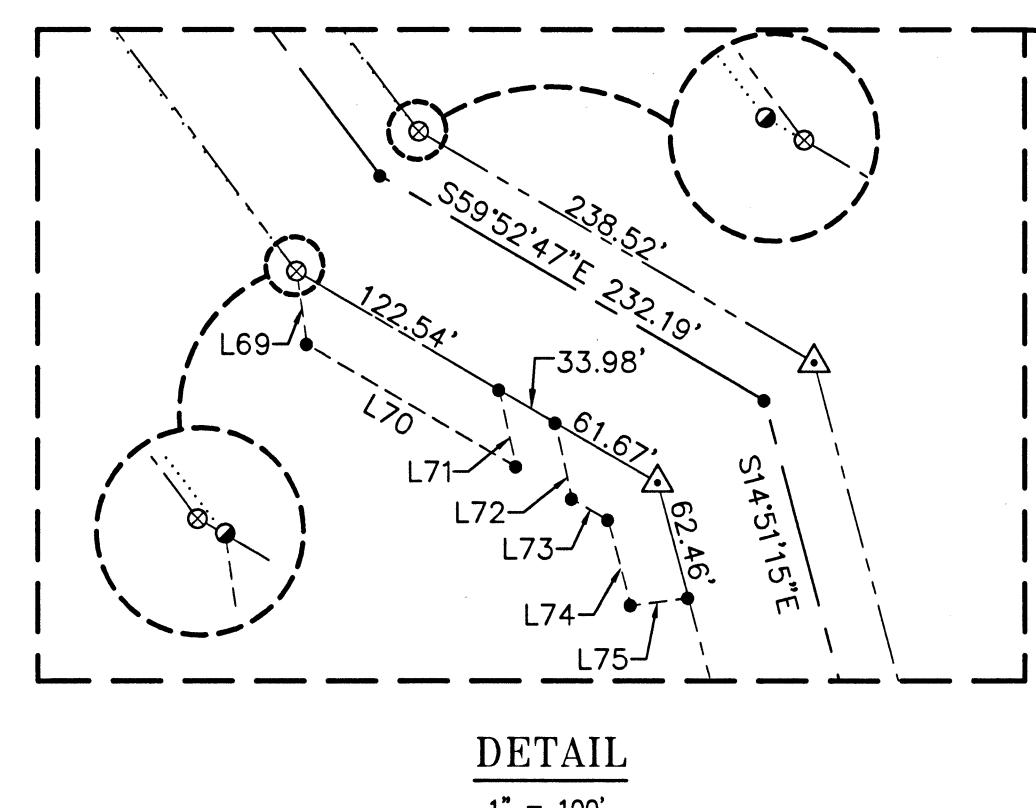


- LEGEND**
- ⊙ SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 58608)
 - REMOVED 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (4 RIVERS SURVEY LS 69260)
 - △ FND 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (4 RIVERS SURVEY LS 69260)
 - COMPUTED POINT, NOT MONUMENTED
 - ⊠ FOUND QUARTER CORNER SEE CORNER NOTES
 - ⊞ FOUND SECTION CORNER SEE CORNER NOTES
 - ⊡ QUARTER CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
 - ⊞ SECTION CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
 - ① POINT NUMBER
 - {xxx.xx} GROUND DISTANCE
 - (xxx.xx) RECORD DISTANCE PER REFERENCED SURVEY
 - R1 REFERENCED SURVEY
 - cs. no. COUNTY SURVEY NUMBER
 - PROPOSED ALIGNMENT
 - - - - - TEMPORARY CONSTRUCTION EASEMENT
 - - - - - TEMPORARY WORK AREA
 - LINE PER MAP OF SURVEY NO. 21794



LINE TABLE

Line #	Direction	Length	Line #	Direction	Length
L35	S8°44'53"E	60.74	L56	S66°52'33"E	179.20
L36	S64°09'22"E	149.73	L57	N88°32'12"E	106.66
L37	S53°47'39"E	150.22	L58	N22°28'56"E	93.00
L38	N81°01'20"E	28.19	L59	N88°32'12"E	46.72
L39	S53°47'39"E	124.56	L60	N1°27'48"W	15.00
L40	S38°31'03"E	210.81	L61	S46°22'31"E	21.18
L41	S18°09'28"E	39.40	L62	N88°32'12"E	149.62
L42	S63°09'01"E	42.43	L63	S48°40'48"E	149.63
L43	S26°46'22"W	42.48	L64	N86°15'09"E	21.19
L44	S18°09'28"E	66.84	L65	N43°35'33"E	70.78
L45	N89°39'13"E	66.86	L66	N88°32'12"E	99.08
L46	N44°38'30"E	42.42	L67	S48°40'48"E	99.15
L47	N89°39'13"E	59.07	L68	S3°39'07"E	70.68
L48	N53°18'54"E	203.93	L69	S8°02'38"E	38.16
L49	S62°52'37"E	38.99	L70	S59°52'47"E	126.56
L50	S53°18'54"W	34.88	L71	N12°29'31"W	40.76
L51	N27°39'33"W	35.43	L72	S12°09'51"E	40.55
L52	N53°18'54"E	66.96	L73	S59°52'47"E	21.95
L53	S47°34'11"E	35.64	L74	S14°51'15"E	46.05
L54	N53°18'35"E	35.99	L75	N82°40'52"E	30.26
L55	S26°34'07"W	100.18			



PACIFIC CONNECTOR GAS PIPELINE PROJECT
 PACIFIC CONNECTOR GAS PIPELINE, LP
 RECORD OF SURVEY
 SECTION 26 AND 27
 TOWNSHIP 32 SOUTH, RANGE 2 WEST, W.M.
 JACKSON COUNTY OREGON

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

DRAWN BY: RAA DATE: 09-26-2020 ISSUED FOR BID: SCALE: 1" = 200'
 CHECKED BY: MWE DATE: 11-20-2020 ISSUED FOR CONSTRUCTION:
 APPROVED BY: MWE DATE: 11-20-2020 DRAWING NUMBER: SHEET 1 OF 1

PROJECT DATE: November 20, 2020
 11/20/2020 11:57 AM
 M:\Projects\2020\111.5.DWG

WILLAMETTE MERIDIAN
 JACKSON COUNTY, OREGON

T.32S., R.2W	SECTION	DATE	FILE
	22		
	27	26	

SURVEY PERFORMED FOR: PEMBINA
 Pembina Pipeline Corporation
 4000, 585 8th Avenue S.W.
 Calgary, AB T2P 1G1
 DATE: SEPTEMBER 22, 2020
 DRAFT: RAA
 FILE: RS-32S-02W_MP 111.5.DWG