

# Cedar Road North Extension Project, Deer Park Washington

Northwest Grading vs. Avista Corporation (ELM)

RETURN Email Ticket

## Washington One Call

Ticket No: 21087212 **2 FULL BUSINESS DAYS**  
 Original Call Date: 03/05/21 11:00 am  
 Work to Begin Date: 03/10/21 12:00 am

Caller Information  
 Company Name: NORTHWEST GRADING INC. Type of Excavator:  
 Best Time:  
 Contact Name: KURT CRISPIN Phone: (208)755-3401  
 Alt. Contact: JON KETCHUM Phone: (208)290-4279  
 Fax Phone:

Email Address: KURT.CRISPIN@NORTHWESTGRADING.COM

Dig Site Information  
 Type of Work: ROAD CONSTRUCTION  
 Directional Drilling:  
 Type(s) of Excavation Equipment:  
 Work Being Done For: CITY OF DEER PARK

Dig Site Location  
 State: WA County: SPOKANE  
 Place: DEER PARK  
 Address: 712  
 Street: N CEDAR ROAD  
 Intersecting Street: N AIRPORT RD  
 Location of Work:

LOCATE 60 FT BOTH SIDES OF CENTER LINE OF N CEDAR RD FROM 100 FT SOUTH OF E 6TH ST TO 100FT NORTH OF AIRPORT ENTRANCE .

## Remarks:

Caller Twp:	29N	Rag:	42E	Sect-Qtr:	36-NE		
Map Twp:	28N	Rag:	42E	Sect-Qtr:	1-NE		
Map Twp:	29N	Rag:	42E	Sect-Qtr:	36-SE-NE		
Map Twp:	29N	Rag:	43E	Sect-Qtr:	31-SW-NW		
Map Twp:	28N	Rag:	43E	Sect-Qtr:	6-NW		
Map Coord NW Lat:	47.9673627	Lon:	-117.4370882	SE Lat:	47.9590579	Lon:	-117.4357363

## MEMBERS NOTIFIED:

District	Company Name	Phone Number	Status
AVDP101	AVISTA	(888)728-9343	Marked, Complete
AVDP201	AVISTA	(888)728-9343	Marked, Complete
DEERPK01	CITY OF DEER PARK	(509)276-8802	Does not report
NOANT03	NORTHWEST OPEN ACCESS NETWORK	(866)662-6380	Ongoing Job
QLNWA32	CTLQL-CENTURYLINK	(800)778-9140	Not yet responded

RETURN Email Ticket

## Washington One Call

Ticket No: 21087222 **2 FULL BUSINESS DAYS**  
 Original Call Date: 03/05/21 11:23 am  
 Work to Begin Date: 03/10/21 12:00 am

Caller Information  
 Company Name: NORTHWEST GRADING INC. Type of Excavator:  
 Best Time:  
 Contact Name: KURT CRISPIN Phone: (208)755-3401  
 Alt. Contact: JON KETCHUM Phone: (208)290-4279  
 Fax Phone:

Email Address: KURT.CRISPIN@NORTHWESTGRADING.COM

Dig Site Information  
 Type of Work: ROAD CONSTRUCTION  
 Directional Drilling:  
 Type(s) of Excavation Equipment:  
 Work Being Done For: CITY OF DEER PARK

Dig Site Location  
 State: WA County: SPOKANE  
 Place: DEER PARK  
 Address:  
 Street: N CEDAR ROAD  
 Intersecting Street: N AIRPORT RD  
 Location of Work:

LOCATE 60 FT BOTH SIDES OF CENTER LINE OF N CEDAR RD FROM 100 FT SOUTH OF OF AIRPORT ENTRANCE TO 100FT NORTH OF ENOCH .

## Remarks:

Caller Twp:	29N	Rag:	42E	Sect-Qtr:	36-NE		
Map Twp:	29N	Rag:	42E	Sect-Qtr:	36-SE-NE,25-SE		
Map Twp:	29N	Rag:	43E	Sect-Qtr:	31-SW-NW,30-SW		
Map Coord NW Lat:	47.9749380	Lon:	-117.4374598	SE Lat:	47.9660884	Lon:	-117.4351424

## MEMBERS NOTIFIED:

District	Company Name	Phone Number	Status
AVDP101	AVISTA	(888)728-9343	Not yet responded
AVDP201	AVISTA	(888)728-9343	Not yet responded
DEERPK01	CITY OF DEER PARK	(509)276-8802	Does not report
QLNWA32	CTLQL-CENTURYLINK	(800)778-9140	Not yet responded

Northwest Grading began locates on the project on 3/5/2021 in attempt to get all the locates into our GPS system before construction began in April. The dig ticket went live the 10<sup>th</sup> of march and on the 11<sup>th</sup> Northwest grading went on site to as-built the locates to save for future. It was quickly realized that the locates were not completed and large portions of the site had no markings.

Thursday, March 11, 2021

**Trade Partner Work**  
Received permission from Darrel to install permanent baseball on inside airport fencing  
Jon Ketchum, 3/11/2021, 1:42 PM

Avista Power and gas locates are not completed on phase 1 only located at Power pedestals looks like under Avista's locate marks  
Jon Ketchum, 3/11/2021, 1:36 PM

Control .45 is in tolerance horizontally and out of tolerance 1600s vertically  
Jon Ketchum, 3/11/2021, 1:11 PM

Found Brock control point number 45 on corner of Enoch and Cedar South West  
Jon Ketchum, 3/11/2021, 12:12 PM

Found control point number six inside air port fence behind fire hydrant  
Jon Ketchum, 3/11/2021, 12:07 PM

Found control .44 nail with washer is n asphalt  
Jon Ketchum, 3/11/2021, 12:05 PM

Found control .204  
Jon Ketchum, 3/11/2021, 12:02 PM



Sunny  
52° 25°  
3 mph Wind  
61% Humidity

Powered by Dark Sky



The Northern section of the project had a few old flags laying in the grass and markings around power boxes but no crossings or locates between the power boxes. Because of the missing locates another Locate ticket was called in.



Over the next 20 days we had to re-enter locate tickets to get all the locates completed because they had been closed without being completed

**Monday, March 15, 2021**

**Issues/Delays**

Called Avista locator ELM about lack of markings for Power and Gas called 1888-728-9343 talked with main office. Main office transferred me to Area Supervisor Ryan. Ryan said it looked like they had closed the tickets and that they had paint at 6th and Cedar ( Ryan 509-220-4735 ) I informed him that there were 6 to 8 gas crossings and that the power run up the side of the road also. Ryan indicated that he would look into it. I ask for his cell ( see above ) and informed him that we had the superintendent on site ( Jon ) and that his info is listed as second contact on dig tickets 21087212 & 21087222.  
Kurt Crispin, 3/15/2021, 10:57 AM



**Rain**  
**51° 30°**  
**4 mph Wind**  
**76% Humidity**

Powered by Dark Sky



F99F161B-6B29-4809-9C5...

**Thursday, March 18, 2021**

**Issues/Delays**

Talked with Tyler Proszek ( 509-720-4086 ) with ELM he loocted at their notes and said it did not look like enough info for a whole road worth of 3 phase they had closed the south half ticket 21087212 but the north half ticket ids still open 21087222. I called in a new ticket 21109473 For the south half.

Talked with Donny ( Harper not Stone ) 509-720-4086 indicated that he mark at the manhole a distance and direction for the sewer. ( north from manhole marking might have read 169' )  
Kurt Crispin, 3/18/2021, 11:31 AM

Texted Ryan with ELM Locators about lack of markings for Electrical and Gas included Andrew Reed on text.



**Partly Cloudy**  
**64° 42°**  
**5 mph Wind**  
**55% Humidity**

Powered by Dark Sky

**Tuesday, March 30, 2021**

**Issues/Delays**

JUB Survey team has informed me that the R.O.W staking for the project has been completed. On site verification pending.  
Andrew Reed, 3/30/2021, 4:26 PM

Talked with Justin from ELM (509) 220-0116. He called to confirm that as of 1:20 today that the North half of the Cedar Rd. locate is complete for Gas and Electric. He is confirming with Ashley that her E-mail from Friday about unlocatable utilities has been cleared also.  
Kurt Crispin, 3/30/2021, 1:35 PM



**Sunny**  
**52° 28°**  
**5 mph Wind**  
**43% Humidity**

Powered by Dark Sky

**Monday, March 29, 2021**

**Issues/Delays**

Talked with ELM locators about email they sent Friday 26th of Mar after I talked with Ashley on the 24th the locate should have been done before the 23rd of March. ELM should have someone out there tomorrow to finish the locate. for the north half of the Cedar Rd Project. Expect call from Ryan or Tyler this evening or tomorrow morning to confirm the locate status.  
Kurt Crispin, 3/29/2021, 4:56 PM



**Partly Cloudy**  
**46° 27°**  
**11 mph Wind**  
**38% Humidity**

Powered by Dark Sky

[RETURN](#) [Email Ticket](#)

## Washington One Call

**Ticket No:** 21109473 2 FULL BUSINESS DAYS  
**Original Call Date:** 03/18/21 10:54 am  
**Work to Begin Date:** 03/23/21 12:00 am

**Caller Information**  
**Company Name:** NORTHWEST GRADING INC. **Type of Excavator:**  
**Best Time:**  
**Contact Name:** KURT CRISPIN **Phone:** (509)528-4759  
**Alt. Contact:** JON KETCHUM **Phone:** (208)290-4279  
**Fax Phone:**  
**Email Address:** kurt.crispin@northwestgrading.com

**Dig Site Information**  
**Type of Work:** ROAD CONSTRUCTION  
**Directional Drilling:**  
**Type(s) of Excavation Equipment:**  
**Work Being Done For:** CITY OF DEER PARK

**Dig Site Location**  
**State:** WA **County:** SPOKANE  
**Place:** DEER PARK  
**Address:** 712  
**Street:** N CEDAR ROAD  
**Intersecting Street:** N AIRPORT RD  
**Location of Work:**

LOCATE 60 FT BOTH SIDES OF CENTER LINE OF N CEDAR RD FROM 100 FT SOUTH OF E 6TH ST TO 100FT NORTH OF AIRPORT ENTRANCE .

MARKINGS FROM ORIGINAL DIG TICKET 21087212 NOT COMPLETE.

**Remarks:**

<b>Caller Twp:</b>	29N	<b>Rng:</b>	42E	<b>Sect-Qtr:</b>	36-NE		
<b>Map Twp:</b>	28N	<b>Rng:</b>	42E	<b>Sect-Qtr:</b>	1-NE		
<b>Map Twp:</b>	29N	<b>Rng:</b>	42E	<b>Sect-Qtr:</b>	36-SE-NE		
<b>Map Twp:</b>	29N	<b>Rng:</b>	43E	<b>Sect-Qtr:</b>	31-SW-NW		
<b>Map Twp:</b>	28N	<b>Rng:</b>	43E	<b>Sect-Qtr:</b>	6-NW		
<b>Map Coord NW Lat:</b>	47.9673627	<b>Lon:</b>	-117.4370882	<b>SE Lat:</b>	47.9590579	<b>Lon:</b>	-117.4357363

**MEMBERS NOTIFIED:**

District	Company Name	Phone Number	Status
AVDP101	AVISTA	(888)728-9343	Marked, Complete
AVDP201	AVISTA	(888)728-9343	Marked, Complete
DEERPK01	CITY OF DEER PARK	(509)276-8802	Does not report
NOANT03	NORTHWEST OPEN ACCESS NETWORK	(866)662-6380	Clear, No Utility Owned Facility in Excavation Area
QLNWA32	CTLQL-CENTURYLNK	(800)778-9140	Not yet responded

1 - 13 of 13 Results

Go to Record #:

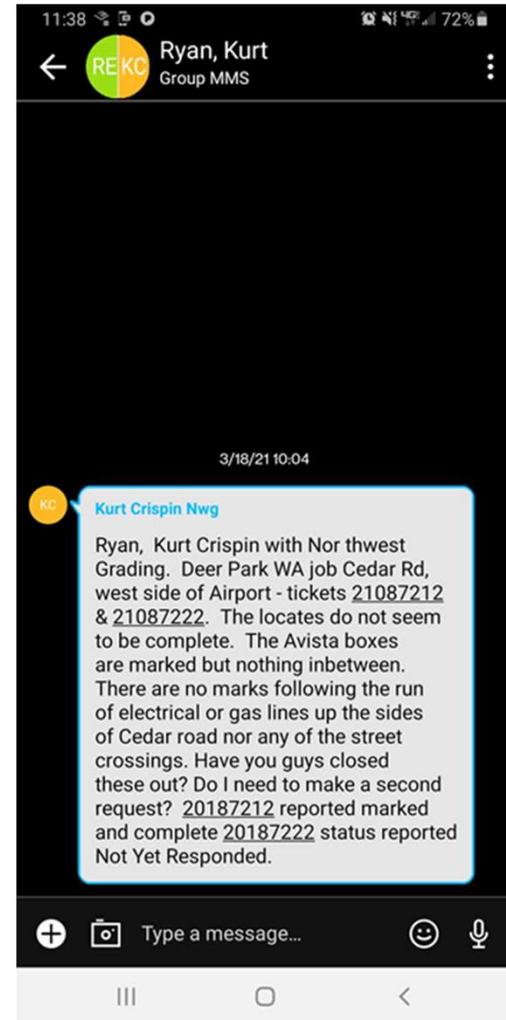
Go

Ticket #	Type	Call Date	Excavator Company	Addr	Street	City
<a href="#">21087212</a>	ITIC2.003/05/21	11:25:20	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21087222</a>	ITIC2.003/05/21	12:27:20	NORTHWEST GRADING INC.		CEDAR DEER PARK	
<a href="#">21087317</a>	ITIC2.003/05/21	12:31:12	NORTHWEST GRADING INC.	712	CEDAR DEEP CREEK	
<a href="#">21087317</a>	Phone	03/08/21 07:41:35	NORTHWEST GRADING INC.	712	CEDAR DEEP CREEK	
<a href="#">21109473</a>	ITIC2.003/18/21	12:44:34	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21159152</a>	Phone	04/14/21 14:06:11	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21159160</a>	Phone	04/14/21 14:09:29	NORTHWEST GRADING INC.		CEDAR DEER PARK	
<a href="#">21221981</a>	ITIC2.005/18/21	12:02:36	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21222044</a>	ITIC2.005/18/21	12:03:04	NORTHWEST GRADING INC.		CEDAR DEER PARK	
<a href="#">21285502</a>	ITIC2.006/23/21	11:38:49	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21285515</a>	ITIC2.006/23/21	11:39:47	NORTHWEST GRADING INC.		CEDAR DEER PARK	
<a href="#">21350776</a>	ITIC2.008/02/21	12:55:53	NORTHWEST GRADING INC.	712	CEDAR DEER PARK	
<a href="#">21350783</a>	ITIC2.008/02/21	12:56:11	NORTHWEST GRADING INC.		CEDAR DEER PARK	

1 - 13 of 13 Results

Go to Record #:

Go



Wednesday, May 19, 2021

**Trade Partner Work**

Hey existing powerline on East service  
unmarked line out of box J11616  
Jon Ketchum, 5/19/2021, 1:12 PM

Unmarked Power line strike at Gate 8 Manhole 3 services.

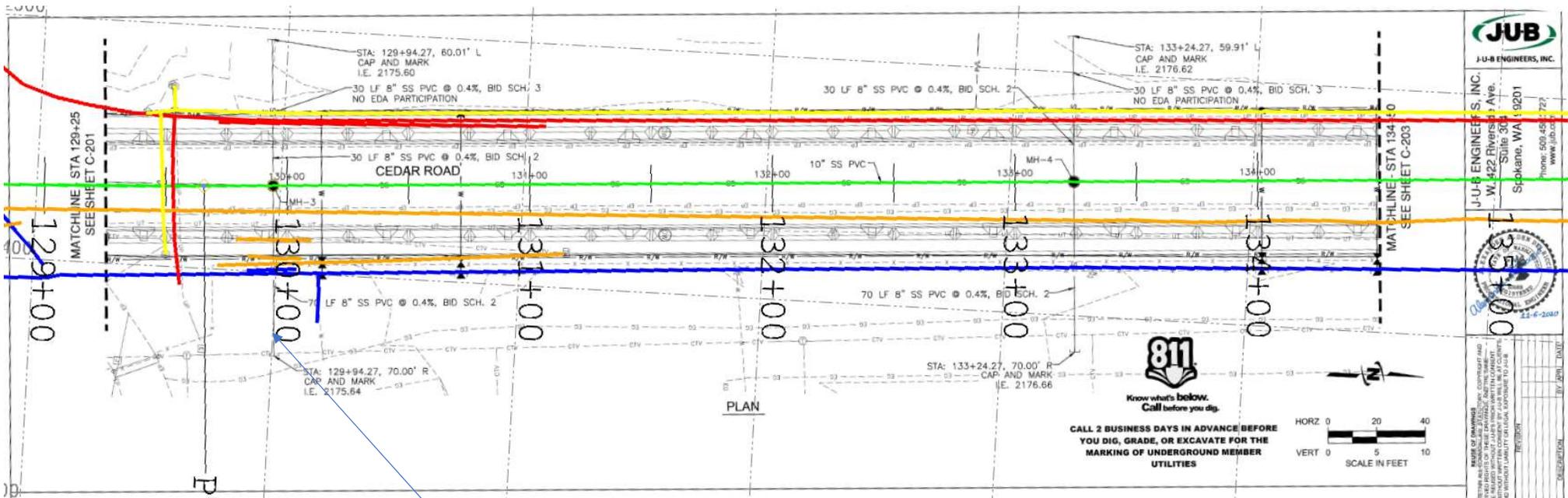


Locates coming into back of Power Box but no locates going out of the power box.



# Asbuilt Locates

- Yellow- Gas
- Red- Power
- Orange- Comm
- Blue- Water
- Green- New Sewer Asbuilt



Location of Hit power line

**JUB**  
 J-U-B ENGINEERS, INC.  
 W. 4222 Riverside Ave.  
 Spokane, WA 99201  
 Phone: 509.451.7272  
 www.jub-engineers.com

12-6-2010

REVISIONS

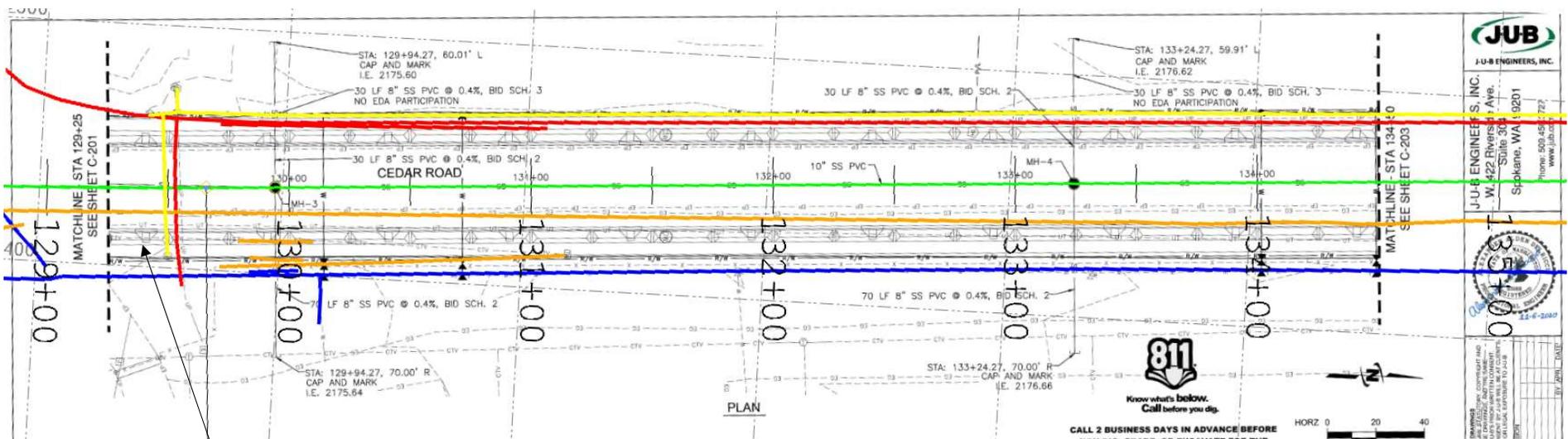
NO.	DATE	DESCRIPTION

5.18.2021 pictures of the area where known 2-inch,  
unknown  $\frac{3}{4}$  service line off 2-inch



6.5.21





**JUB**  
J-U-B ENGINEERS, INC.

J-U-B ENGINEERS, INC.  
W. 422 Riverside Ave.  
Suite 300  
Spokane, WA 99201  
Phone: 509.456.7727  
www.jub.co

Professional Engineer Seal: JUB ENGINEERS, INC. No. 13578, State of Washington, License No. 13578, Exp. 12/31/2017

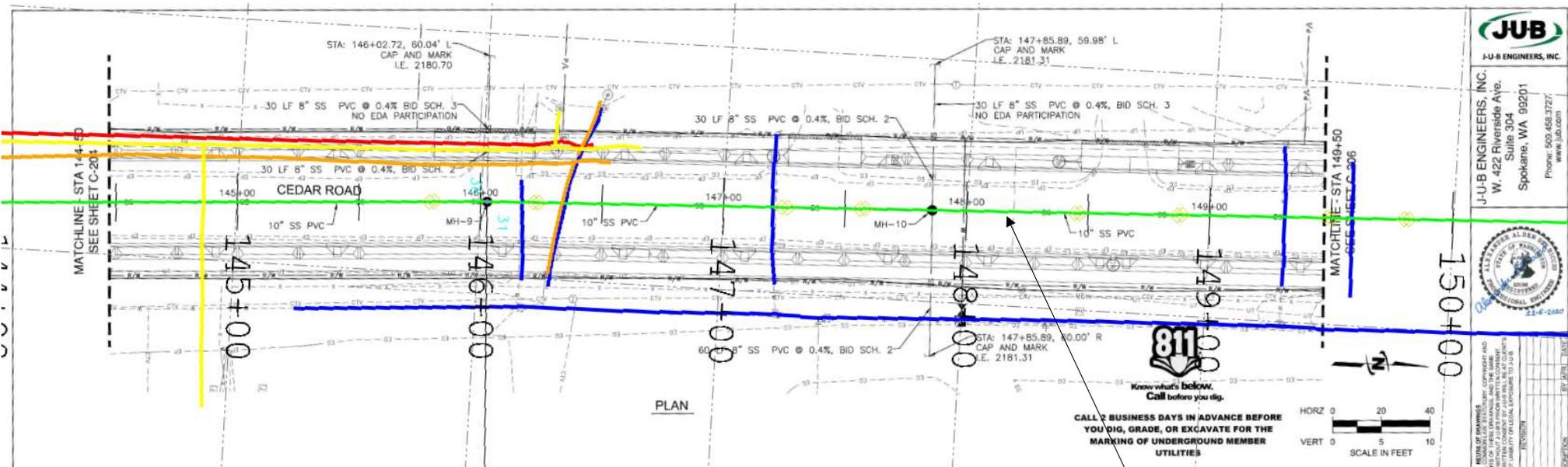
DATE: \_\_\_\_\_ BY: \_\_\_\_\_

Approximate location of damaged 3/4 Gas line

The most recent gas line that was struck on the project was an unmarked 2-inch line, there was 1 locate for the 3/4-inch gas line, the 3/4-inch line was hand excavated and exposed and then excavation continued, and the 2-inch line was struck. Avista Employees arrived and during discussion they said they were not aware of the second gas line and believe that the 2-inch was installed to replace the 3/4-inch line, but both were live and 2-inch line was not on Avista's map. (Line was struck 7/21/2021)



(Photo taken 7/27/2021 after repair completed)



**JUB**  
 J-U-B ENGINEERS, INC.

J-U-B ENGINEERS, INC.  
 W. 422 Riverside Ave.  
 Suite 304  
 Spokane, WA 99201  
 Phone: 509.459.3727  
 www.jub.com

REGISTERED PROFESSIONAL ENGINEER  
 STATE OF WASHINGTON  
 LICENSE NO. 214-2-2010

REVIEW OF DRAWINGS  
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DATE: 11/11/10  
 DRAWN BY: JUB  
 CHECKED BY: JUB

Aprox. Gas line Strike



On 8.5.2021 the Locate ticket called in on 8.2.2021 went live and a power line was struck. There was three older locate marks that were not refreshed on the new locate coming out of the power box with an arrow towards the water tower.

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The locates out of the box were 200 feet away from where the line was struck.

