

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	Rng:	42E	Sect-Qtr:	36-NE		
Map Twp:	28N	Rng:	42E	Sect-Qtr:	1-NE		
Map Twp:	29N	Rng:	42E	Sect-Qtr:	36-SE-NE		
Map Twp:	29N	Rng:	43E	Sect-Qtr:	31-SW-NW		
Map Twp:	28N	Rng:	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	Rng:	42E	Sect-Qtr:	36-NE		
Map Twp:	29N	Rng:	42E	Sect-Qtr:	36-SE-NE,25-SE		
Map Twp:	29N	Rng:	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 10th of march and on the 11th 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 loocetd 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:

Caller Twp:	29N	Rng:	42E	Sect-Qtr:	36-NE		
Map Twp:	28N	Rng:	42E	Sect-Qtr:	1-NE		
Map Twp:	29N	Rng:	42E	Sect-Qtr:	36-SE-NE		
Map Twp:	29N	Rng:	43E	Sect-Qtr:	31-SW-NW		
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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

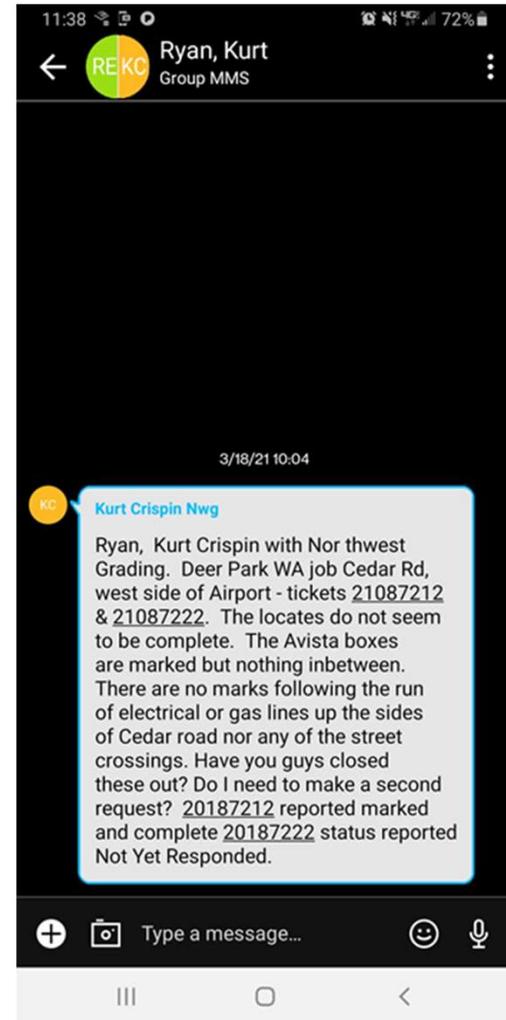
1 - 13 of 13 Results

Go to Record #: **Go**

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

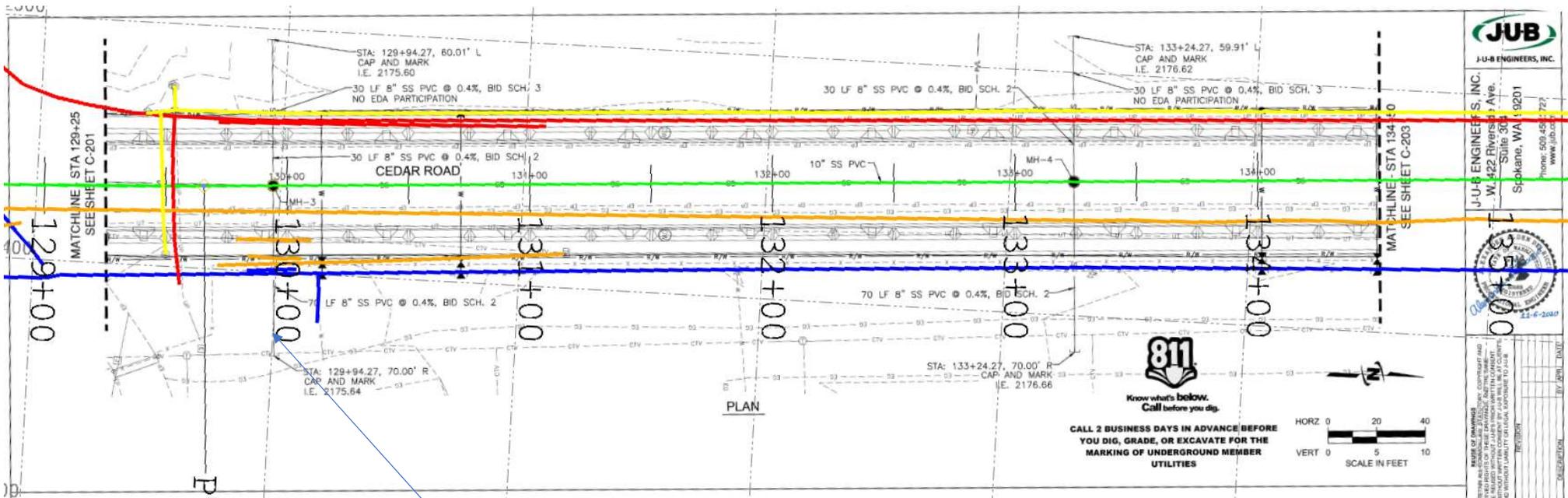


Locates coming into back of Power Box but no locates going out of the power box.



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: 509.451.7727
 www.jub.com

13-6-2010

REVISIONS

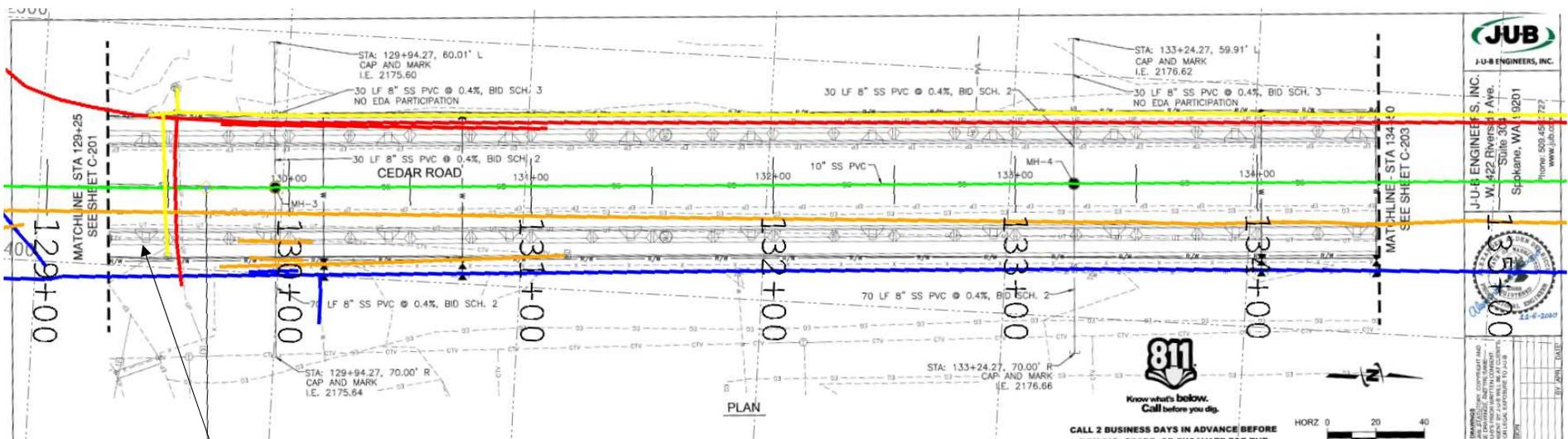
NO.	DATE	DESCRIPTION

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



6.5.21



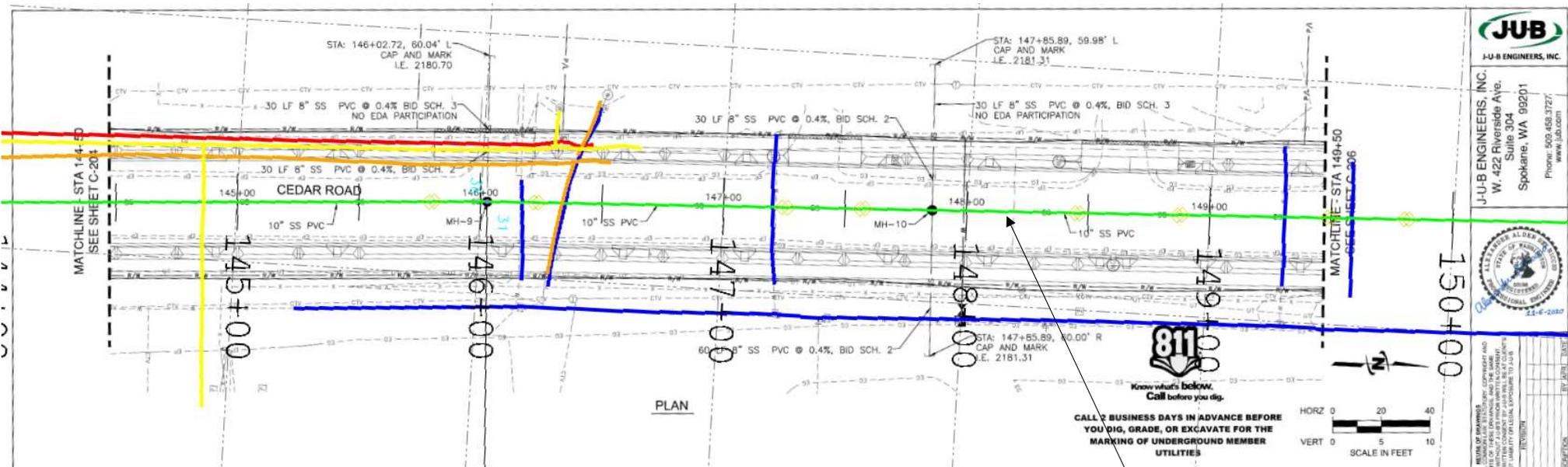


Approximate location of damaged 3/4 Gas line

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

ALBERTA REGISTERED PROFESSIONAL ENGINEER
 REGISTRATION NO. 214-2007

REVISIONS

NO.	DATE	DESCRIPTION

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.

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

