



3200 W 300 N, West Point, UT 84015

**WEST POINT CITY COUNCIL
MEETING NOTICE & AGENDA
September 20th, 2022
WEST POINT CITY HALL**

Mayor
Brian Vincent
Council
Gary Petersen, *Mayor Pro Tem*
Annette Judd
Jerry Chatterton
Brad Lee
Michele Swenson
City Manager
Kyle Laws

THIS PUBLIC MEETING WILL BE HELD IN-PERSON AT WEST POINT CITY HALL AND ALSO ELECTRONICALLY.

The Public may attend the meeting electronically and comment when appropriate by:

- Join via Zoom: <https://us02web.zoom.us/j/88108753498>
- Telephone: 1(669) 900-6833 – Meeting ID: 881 0875 3498

The public may attend this meeting in-person at West Point City Hall under the following Guidelines:

- Avoid entering if they have a fever of 100.4° or above, cough, trouble breathing, sore throat, or feel generally unwell

The public may also participate in the Citizen Comment and Public Hearing Items PRIOR to the meeting via email:

- Email: carnold@westpointcity.org
- Subject Line: "Citizen Comment – September 20, 2022 City Council"
- Email Body: **Must** include First & Last Name and Address and a succinct statement of your comment.

ADMINISTRATIVE SESSION

6:00 PM – OPEN TO THE PUBLIC

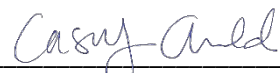
1. Discussion Regarding an Agreement with Davis County for ARPA Grant Funds for the Sewer Design Expansion Project – Mr. Boyd Davis [pg. 6](#) [pg. 4](#)
2. Discussion Regarding a Betterment Agreement with UDOT for the 2000 W Road Widening Project – Mr. Boyd Davis [pg. 6](#) [pg. 4](#)
3. Discussion Regarding a Flag-Lot Subdivision at Approximately 2234 W 300 N ("Turner Subdivision") – Mrs. Bryn MacDonald [pg. 86](#)
4. Other Items

GENERAL SESSION

7:00 PM – OPEN TO THE PUBLIC

1. Call to Order
2. Pledge of Allegiance
3. Prayer or Inspirational Thought (*Contact the City Recorder to request meeting participation by offering a prayer or inspirational thought*)
4. Communications and Disclosures from City Council and Mayor
5. Communications from Staff
6. Citizen Comment (*Emailed comments received prior to the meeting using the instructions above will be read to the Council at this time*)
 - Please clearly state your name and address prior to commenting and keep comments to a maximum of 2 ½ minutes
 - Do not repeat positions already stated; public comment is a time for the Council to receive new information and perspectives
 - If attending the meeting in-person, please approach the podium
 - If attending the meeting electronically, use the "raise hand" icon if on a computer or dial *9 on the phone to indicate that you would like to make a comment; when it is your turn, the meeting host will unmute you.
7. Consideration of Approval of Ordinance No. 09-20-2022A, Amending WPCC Section 17.60.050 – Table of Land Use Regulations, to Include Automobile Service Stations as a Conditional Use in the N-C, C-C, R-C, and R-I/P Zones – Mrs. Bryn MacDonald [pg. 91](#)
8. Consideration of Approval of the Turner Subdivision Located at Approximately 2234 W 300 N – Mrs. Bryn MacDonald [pg. 86](#)
9. Consideration of Approval of Resolution No. 09-20-2022A, Approving a Grant Agreement for the Sewer Expansion Project Between Davis County and West Point City – Mr. Boyd Davis [pg. 4](#)
10. Motion to Adjourn the General Session

Posted September 16th, 2022:


Casey Arnold, City Recorder

If you plan to attend this meeting and, due to disability, will need assistance in understanding or participating therein, please notify the City at least (24) hours prior to the meeting and we will seek to provide assistance.

TENTATIVE UPCOMING ITEMS

Date: **10/04/2022**

Administrative Session – 6:00 pm

1. The “Party at the Point Celebration” Wrap-Up Discussion
– Ms. Emily Miller

General Session – 7:00 pm

1. Youth Council Update
 2. Consideration of Approval of the Final Plat of the West Field Subdivision – Mrs. Bryn MacDonald
 3. Consideration of Approval of the Engineering Firm Selected for the Design of the Sewer Expansion Project – Mr. Boyd Davis
 4. Consideration of Approval of Resolution No. 10-04-2022A, Approving a Betterment Agreement with UDOT for the 2000 W Road Widening Project – Mr. Boyd Davis
 5. Consideration of Approval of Ordinance No. 10-04-2022A, an Ordinance Establishing the West Point City Arts Council of Utah and Adopting the Bylaws of the Organization – Mr. Kyle Laws
-

Date: **10/18/2022**

Administrative Session – 6:00 pm

General Session – 7:00 pm

1. Update from Davis County Commissioner Loren Kamalu
-

Date: **11/01/2022**

Administrative Session – 6:00 pm

1. Code Enforcement Update – Mr. Bruce Dopp
2. Quarterly Financial Update

General Session – 7:00 pm

1. Youth Council Update
-

Date: **11/15/2022**

Administrative Session – 6:00 pm

1. Discussion Regarding the 2023 City Council Meeting Schedule – Ms. Casey Arnold

General Session – 7:00 pm

1. Consideration of Approval of Ordinance No. 11-15-2022A, Approving the 2023 West Point City Council Meeting Schedule – Ms. Casey Arnold
-

Date: **12/06/2022**

Administrative Session – 6:00 pm

1. Quarterly Financial Update – Mr. Ryan Harvey

General Session – 7:00 pm

1. Youth Council Update
 2. Davis County Sheriff’s Office Quarterly Update
-

Date: **12/20/2022**

Administrative Session – 6:00 pm

General Session – 7:00 pm



WEST POINT CITY 2022 CALENDAR

2022

IMPORTANT DATES

JANUARY

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

JULY

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

FEBRUARY

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

AUGUST

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

MARCH

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

SEPTEMBER

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

APRIL

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

OCTOBER

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

MAY

SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

NOVEMBER

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

JUNE

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

DECEMBER

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JANUARY

3	Swearing-In Ceremony - 12 PM
4	City Council - 6 PM
10	Senior Lunch - 11:30 AM
11	Council/Staff Lunch - 11:30 AM
13	Planning Commission - 6 PM
17	MLK Jr. Day - CLOSED
18	City Council - 6 PM
27	Planning Commission - 6 PM

JULY

2 & 4	PARTY AT THE POINT EVENTS
11	Senior Lunch - 11:30 AM
14	Planning Commission - 6 PM
16	MOVIE IN THE PARK - DUSK
19	City Council - 6 PM
25	Pioneer Day Holiday - CLOSED
28	Planning Commission - 6 PM

FEBRUARY

1	City Council - 6 PM
4-5	City Council Planning & Visioning Session
10	Planning Commission - 6 PM
14	Senior Lunch - 11:30 AM
15	City Council - 6 PM
21	President's Day - CLOSED
24	Planning Commission - 6 PM

AUGUST

2	City Council - 6 PM
8	Senior Lunch - 11:30 AM
11	Planning Commission - 6 PM
12	Summer Party 6:30 - 8:30 PM
13	MOVIE IN THE PARK - DUSK
16	City Council - 6 PM
25	Planning Commission - 6 PM

MARCH

1	City Council - 6 PM
10	Planning Commission - 6 PM
15	City Council - 6 PM
21	Senior Lunch - 11:30 AM
24	Planning Commission - 6 PM

SEPTEMBER

5	Labor Day - CLOSED
6	City Council - 6 PM
8	Planning Commission - 6 PM
12	Senior Lunch - 11:30 AM
20	City Council - 6 PM
22	Planning Commission - 6 PM

APRIL

5	City Council - 6 PM
11	Senior Lunch - 11:30 AM
14	Planning Commission - 6 PM
16	EASTER EGG HUNT - 10 AM
19	City Council - 6 PM
22-23	ANNUAL SPRING CLEAN-UP
28	Planning Commission - 6 PM

OCTOBER

4	City Council - 6 PM
6	CEMETERY CLEANING
10	Employee Training - CLOSED
13	Planning Commission - 6 PM
13-15	ANNUAL FALL CLEAN-UP
18	Senior Lunch - 11:30 AM
18	City Council - 6 PM
22	HALLOWEEN CARNIVAL - 6 - 8 PM
25	Council/Staff Lunch - 11:30 AM
27	Planning Commission - 6 PM

MAY

3	City Council - 6 PM
5	CEMETERY CLEANING
9	Senior Lunch - 11:30 AM
10	Council/Staff Lunch - 11:30 AM
12	Planning Commission - 6 PM
14	TAKE PRIDE IN WEST POINT
17	City Council - 6 PM
26	Planning Commission - 6 PM
30	Memorial Day - CLOSED

NOVEMBER

1	City Council - 6 PM
5	FLAGS ON VETERANS' GRAVES
8	ELECTION DAY
10	Planning Commission - 6 PM
11	Veterans Day - CLOSED
15	Senior Lunch - 11:30 AM
15	City Council - 6 PM
24-25	Thanksgiving - CLOSED
28	CITY HALL LIGHTING - 6 PM

JUNE

4	MISS WEST POINT PAGEANT
6	Senior Lunch - 11:30 AM (Loy Blake)
7	City Council - 6 PM
9	Planning Commission - 6 PM
10	MOVIE IN THE PARK - DUSK
20	JUNETEENTH (OBSERVED) - CLOSED
21	City Council - 6 PM
23	Planning Commission - 6 PM

DECEMBER

2	Christmas Party - 7 PM
6	CHILD REMEMBRANCE - 7 PM
6	City Council - 6 PM
8	Planning Commission - 6 PM
13	Senior Lunch - 11:30 AM
20	City Council - 6 PM
22	Planning Commission - 6 PM
23	CEMETERY LUMINARY - 4 PM
26-27	Christmas Holiday - CLOSED

*UPDATED AS OF SEPTEMBER 15, 2022

CITY COUNCIL STAFF REPORT



Subject: ARPA Grant – Davis County
Author: Boyd Davis
Department: Engineering
Meeting Date: September 20, 2022

Background

West Point City has been approved for a grant from Davis County to fund the design of the sewer expansion project on the northwest corner of the City. The City recently completed a sewer feasibility study for this area that outlined how the sewer system could be expanded. It is now time to begin the actual engineering design in anticipation of constructing the new sewer system in the near future. Davis County has been very supportive of the sewer expansion and thus approved a grant of \$2M to fund the design of the system.

Analysis

The funds for this grant are coming from the State & Local Fiscal Recover Fund (SLFRF), which is part of the American Rescue Plan Act (ARPA) money that Davis County received from the federal government. These funds are intended for infrastructure projects, such as sewer systems. Davis County is distributing the funds via a grant program they created to share the funds with the municipalities of the County. The City has submitted three separate applications for the sewer expansion project. The first application is for the design, and the other two applications are for the first two phases of construction. We have been approved for the design and it appears that we will also be approved for the construction soon.

To officially receive the grant the City must enter into an agreement with the County. The County has been working on the agreement and we anticipate that we will have the final copy before the council meeting. Because of strict deadlines with the ARPA funds, we would like to move this along as quickly as possible. If the Council is comfortable with the agreement, it must be approved by resolution.

In connection with the ARPA grant, the City must also enter into a contract for the design services. The selection committee has chosen a team of two firms: Bowen Collins & JUB Engineers. Both are very qualified firms and will do an excellent job. We are currently in negotiations with them for the cost of the design. We will report to the Council at the upcoming meeting on the progress of the negotiations. As with the grant, we are also under tight timeframes for the design and hope to be able to approve the contract at the next meeting.

Recommendation

Staff recommends approval of Resolution 09-20-2022A

Significant Impacts

None

Attachments

Agreement
Resolution 09-20-2022A

RESOLUTION NO. 09-20-2022A

**A RESOLUTION APPROVING A
GRANT AGREEMENT FOR THE SEWER EXPANSION PROJECT
BETWEEN WEST POINT CITY AND DAVIS COUNTY**

WHEREAS, West Point City, on or about April 19, 2022, submitted a Davis County Funding Application to the County for the design of the sewer expansion project; and

WHEREAS, the City desires to commence and complete the Project in a manner consistent with the Application; and

WHEREAS, the County desires to grant the Application to the City for the permitted or authorized costs, expenses, or otherwise incurred by the City in connection with the Project in a manner consistent with the terms and provisions of the Agreement; and

WHEREAS, the City Council has reviewed said agreement and finds it acceptable and in good order.

NOW, THEREFORE, BE IT RESOLVED, FOUND AND ORDERED, by the City Council of West Point City as follows:

1. The City Council hereby accepts the Agreement, which is attached hereto and incorporated by this reference.
2. The Mayor is hereby authorized to sign and execute said easement.

PASSED AND ADOPTED this 20th Day of September, 2022.

WEST POINT CITY,
A Municipal Corporation

By: _____
Brian Vincent, Mayor

ATTEST:

Casey Arnold, City Recorder

CITY COUNCIL STAFF REPORT



Subject: 2000 W Betterment Agreement
Author: Boyd Davis
Department: Engineering
Meeting Date: September 20, 2022

Background

In connection with the widening of 2000 West through West Point from 470 N to 800 N, there are several underground utility upgrades that must be done prior to construction of the roadway. UDOT's contractor will complete the work on behalf of the City, but an agreement for the payment of the costs must be executed before the work can begin.

Analysis

The utility upgrades include the following items:

- A new 12" waterline from 470 N to 800 N.
- Replacement of all water service lines going to existing homes along 2000 W. Water services will be placed in sleeves to provide easy access in the future.
- A new 10" sewer line from 470 N to 800 N.

These upgrades are necessary to ensure that we have reliable infrastructure under the new concrete roadway. The cost of upgrading these utilities now is much lower than the cost of repairs will be after the roadway is finished.

The costs are based upon UDOT's estimate (\$1.5 M) which appears to be quite conservative. The City will only pay the actual costs from the contractor. Construction costs have increased significantly over the past few years and this project is more than what was budgeted. However, the city has received ARPA funds and we plan to use these funds to supplement the budget in paying for this project.

Recommendation

No action required. This is for discussion only.

Significant Impacts

None

Attachments

Agreement

West Point City (Local Agency) Cost Estimate Betterment Agreement	Utility and Landscaping Betterment Description: 1. Waterline Replacement 2. Sewer Line Replacement 3. Landscaping Enhancements 4. Lighting	Estimated Cost for Combined Betterment \$1,544,010.10
PIN: 15680 FINET/CID: 72699	Project Number: S-0108 (36)6 Project Name: SR-108; 300 North to 1800 North	Agreement Number
		Date Executed

THIS AGREEMENT, made and entered into the date shown below, by and between the **Utah Department of Transportation**, ("UDOT"), and **West Point City** a political subdivision of the State of Utah, ("Local Agency").

Subject to the attached provisions, UDOT will include the following water, sewer, lighting and landscape enhancements betterment work items into the above referenced Project and will oversee construction of the betterment work. Upon signing this Agreement, the Local Agency agrees that the costs shown below are estimates only and the Local Agency is responsible for paying all actual costs associated with these betterment items, based on Contract Unit Bid Prices, and actual quantities placed.

Detailed Description of Utility Betterment Work is outlined below and shown in plans attached as **Exhibit "A"**, that are incorporated by reference and detailed estimate is attached as **Exhibit "B"**, that is incorporated by reference.

Detailed Description of Landscape Enhancements Betterment Work above UDOT's approved baseline is shown in plans attached as **Exhibit "C"**, and Lighting plan is shown in **Exhibit "D"**, and the detailed baseline and betterment estimated cost is attached as **Exhibit "E"**, all are incorporated by reference.

BETTERMENT ESTIMATE	
Water and Sewer Betterment Work Total Estimated Cost	\$1,471,151.85
Landscape Enhancements Betterment Work (includes lighting) Total Estimated Cost	\$24,834.25
Water and Sewer Betterment Work and Landscape Enhancements Betterment Work Total Estimated Cost	\$1,495,986.10

The total estimated combined cost of the Utility and Landscaping betterment work is **\$1,495,986.10**. The Preliminary and Construction Engineering costs shall be advance deposited with UDOT, the construction costs will be paid through progress billings during Betterment Work. The Local Agency shall deposit the amount with UDOT's Comptroller's Office located at UDOT/Comptroller, 4501 South 2700 West, Box 141510, Salt Lake City 84119-1510 within 30 days post completion of Betterment Work.

In the event the actual betterment costs are higher, the Local Agency shall pay the additional amount required within 30 days of receiving an invoice from UDOT. In the event the actual betterment costs are lower, UDOT will refund the balance of the amount deposited within 30 days of determining the final cost of the betterment work.

Provisions

(Note: the language in these provisions shall not be changed without prior approval from the Utah AG's office)

The Local Agency desires to include the betterment work items described herein in the project contract work.

UDOT will include the Local Agency's requested betterment work in the project contract provided that the Local Agency pay the actual additional costs and UDOT's project will not be delayed because of the betterments. No betterments will be added to the bid package until this Agreement has been signed by both parties.

The Local Agency, at no cost to the Project, shall provide on-call support from Local Agency's Design Engineer or appropriate representative to correct or clarify issues during construction and to perform the necessary inspection for the Local Agency work installed by the contractor. The Local Agency engineer and / or inspector shall work with and through UDOT's Project Manager or Resident Engineer and shall give no orders directly to UDOT's contractor unless authorized in writing to do so. UDOT's contractor will accomplish the work covered herein on the Local Agency's facilities in accordance with the plans and specifications provided by the Local Agency, including changes or additions to the plans and specifications which are approved by the parties.

The Local Agency, through its inspection of the work, will provide UDOT's Project Manager or Resident Engineer with information covering any problems or concerns the Local Agency may have with acceptance of the facilities upon completion of construction.

Any periodic plan and specification review or construction inspection performed by UDOT arising out of the performance of the project does not relieve the Local Agency of its duty in the performance of this project or to ensure compliance with acceptable standards.

Except in cases of emergency, access for maintenance and servicing of the Local Agency facilities located on UDOT's right-of-way will be

by permit issued by UDOT to the Local Agency, and that the Local Agency will obtain the permit and abide by the conditions thereof for policing and other controls in the conformance with Utah Administrative Rules.

I. Indemnification:

UDOT and the Local Agency are both governmental entities subject to the Governmental Immunity Act. Each party agrees to indemnify, defend, and save harmless the other from and against all claims, suits and costs, including attorneys' fees for injury or damage of any kind, arising out of its negligent acts, errors or omissions of its officers, agents, contractors or employees in the performance of this agreement. Nothing in this paragraph is intended to create additional rights to third parties or to waive any of the provisions of the Governmental Immunity Act. The obligation to indemnify is limited to the dollar amounts set forth in the Governmental Immunity Act, provided the Act applies to the action or omission giving rise to the protections in this paragraph. The indemnification in this paragraph shall survive the expiration or termination of this Agreement.

II. Termination:

This Agreement may be terminated as follows:

- a. By mutual agreement of the parties, in writing.
- b. By either UDOT or the Local Agency for failure of the other party to fulfill their obligations as set forth in the provisions of this Agreement. Reasonable allowances will be made for circumstances beyond the control of the parties. Written notice of intent to terminate is required and shall specify the reasons for termination.
- c. By UDOT for the convenience of the State upon written notice to the Local Agency.
- d. Upon satisfactory completion of the provisions of this Agreement.

III. Maintenance:

The Local Agency agrees that, upon completion and final inspection of the project construction, to

accept, own and maintain the betterment work covered herein at no further cost to UDOT.

The Local Agency requests the option to Landscape the Detention Pond in the City Limits at their own cost after the project is completed. If the Local Agency landscapes the Detention Pond they will take over all maintenance responsibilities of the detention pond and will meet with UDOT to approve any landscaping features prior to installation at which time the Local Agency and UDOT will enter into a separate Supplemental Landscaping Agreement detailing the added landscaping features.

IV. Payment and Reimbursement to UDOT:

The Local Agency shall be responsible for all actual costs associated with these betterment items.

The Local Agency agrees that if it modifies or cancels this Agreement at any time after it has been signed, the Local Agency agrees to pay any cancellation penalties or costs incurred by UDOT as a result of the betterment work scope being modified or cancelled. In the event the Local Agency fails to reimburse UDOT for the costs included in this Agreement, funding for other Local Agency projects or B&C road funds may be withheld until the entire payment is made.

V. Change in Scope and Schedule:

The Local Agency recognizes that if its project scope or schedule changes from the terms of this Agreement, Local Agency will notify the UDOT Project Manager or Resident Engineer will be notified prior to changes being made. Any costs incurred by UDOT as a result of these scope or schedule changes will be the responsibility of the Local Agency.

In the event there are changes in the scope of the work, extra work, or changes in the planned work covered by this Agreement, a signed written modification to this Agreement is required prior to the start of work on the changes or additions.

VI. Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment:

All work of the Local Agency that relates to any agreement with UDOT is subject to Public Law 115-232, Sec. 889 and 2 CFR § 200.216 (the "Telecommunications Laws"). Among other things, the Telecommunications Laws prohibit the use of any sort of "covered telecommunications" equipment or services, which are those provided by a company listed in such laws. The Local Agency shall at all times comply with the Telecommunications Laws. The Local Agency hereby certifies that it has read the Telecommunications Laws and consulted with legal counsel as needed. For all matters which are the subject of any agreement between the Local Agency and UDOT, the Local Agency hereby certifies that it currently conforms with, and will continue to conform with, the Telecommunications Laws in all respects. The Local Agency shall also place this certification in all UDOT-related contracts with subcontractors, consultants, and suppliers for UDOT's benefit. If any government entity having jurisdiction determines that the Local Agency or its associates is not in compliance with the Telecommunications Laws, the Local Agency agrees that it shall promptly notify UDOT of the same and remedy any deficiency.

VII. Miscellaneous:

This Agreement shall constitute the entire agreement and understanding of the parties with respect to the betterments, and shall supersede all offers, negotiations, and other agreements. Any amendment to this agreement must be in writing and executed by authorized representatives of each party.

Each party agrees to undertake and perform all further acts that are reasonably necessary to carry out the intent and purpose of this agreement at the request of the other party.

The failure of either party to insist upon strict compliance of any of the terms and conditions, or failure or delay by either party to exercise any rights or remedies provided in this Agreement, or by law, will not release either party from any obligations arising under this Agreement.

This Agreement may be executed in counter parts by the parties.

Each party represents that it has the authority to enter into this Agreement.

Language content was reviewed and approved by the Utah AG's office on April 10, 2018.

West Point City (Local Agency)			Utah Department of Transportation		
By		Date	By		Date
Title/Signature of Official			Project Manager		
By		Date	By		Date
Title/Signature of additional official, if required			Region Director		
By		Date	By		Date
Title/Signature of additional official, if required			Comptroller's Office		

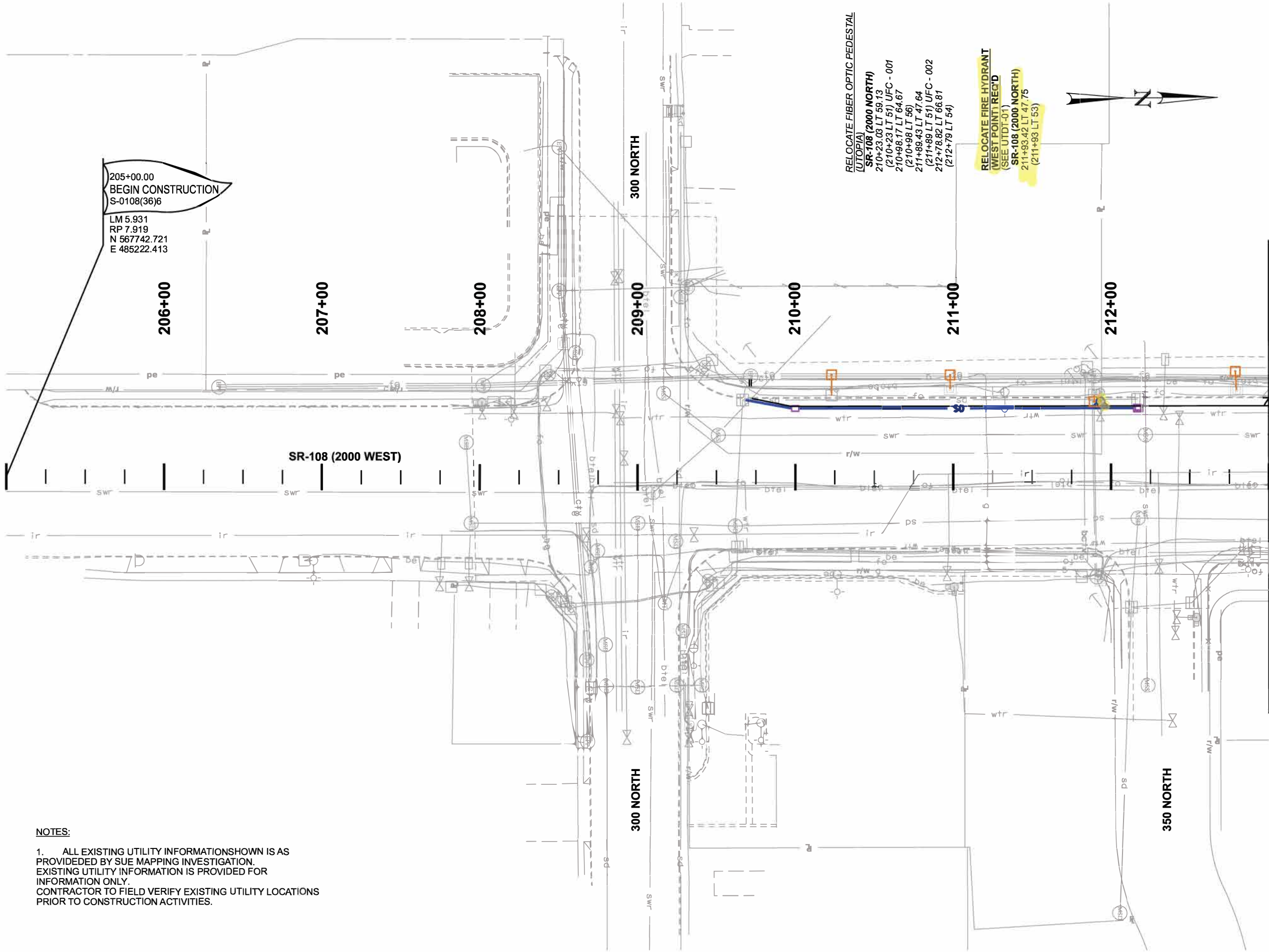
EXHIBIT A

D:\N File\pst\udot\p\Bentley\com\udot\p\Documents\UDOT Projects\Region 1 Projects\SR-108, SR-108, 300 NORTH, TO 1800 NORTH\Utilities\15680_UR-01.dgn

13-JUN-2022

NOTES:

1. ALL EXISTING UTILITY INFORMATION SHOWN IS AS PROVIDED BY SUE MAPPING INVESTIGATION. EXISTING UTILITY INFORMATION IS PROVIDED FOR INFORMATION ONLY. CONTRACTOR TO FIELD VERIFY EXISTING UTILITY LOCATIONS PRIOR TO CONSTRUCTION ACTIVITIES.



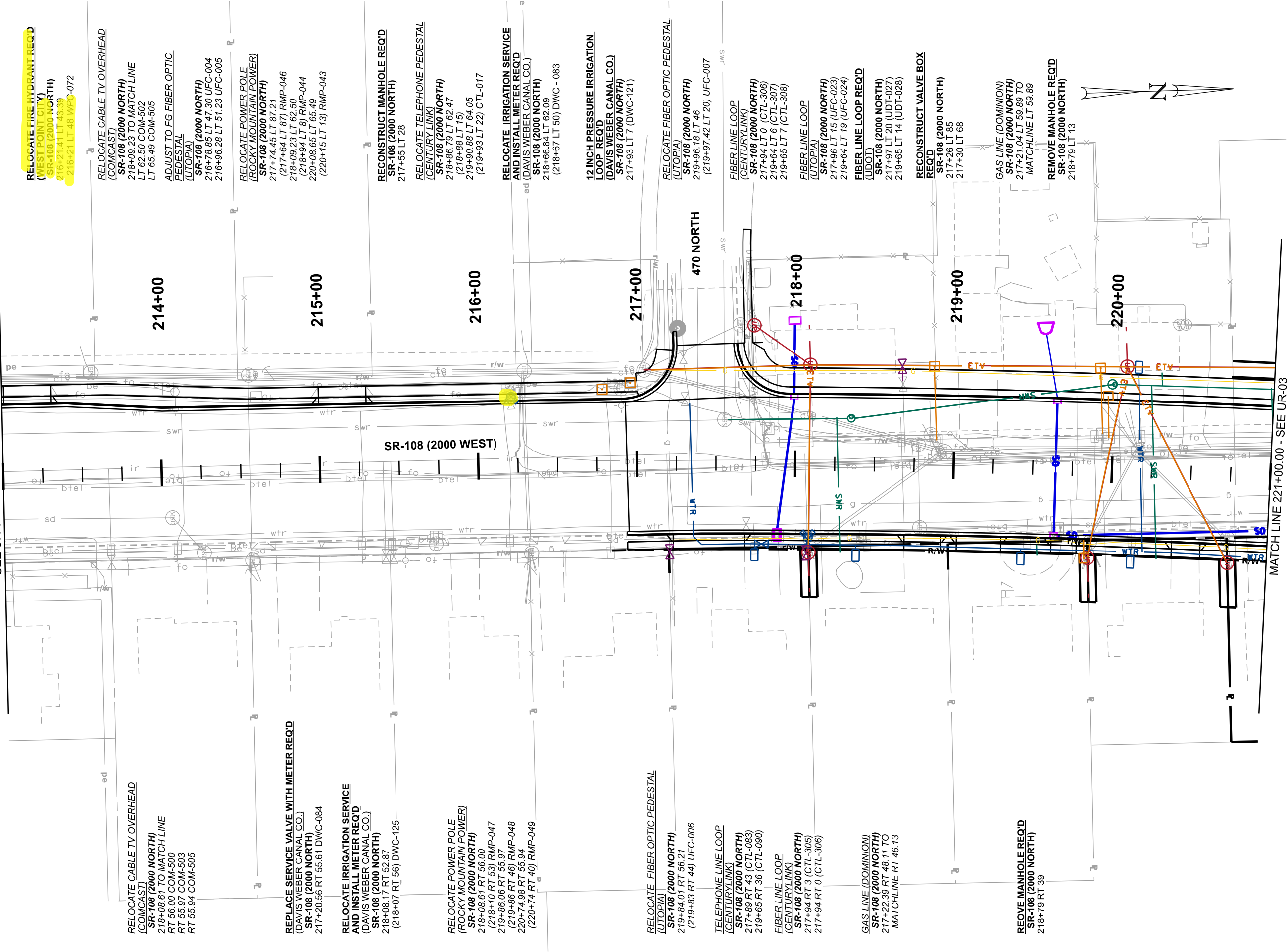
PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER	S-0108(36)	PIN	15680	APPROVED	DRAWN BY JBW	QC CHECKED BY CJF	6/13/2022 DATE	PROFESSIONAL ENGINEER	DATE	APPROVED BY	REMARKS
UTILITY RELOCATION											
SHEET NO.				UR-01							

EXHIBIT A

C:\Users\jldot\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680_UR-02.dgn

20-JUN-2022

SEE UR-01 - MATCH LINE 213+00.00



MATCH LINE 221+00.00 - SEE UR-03

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
		TO 1800 NORTH		J-U-B ENGINEERS, INC.							
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY		JBW			
		UTILITY RELOCATION		DATE		QC CHECKED BY		CJF			
				6/20/2022							
				PROFESSIONAL ENGINEER				DATE		APPROVED BY	
								NO.		REMARKS	
SHEET NO.		UR-02									

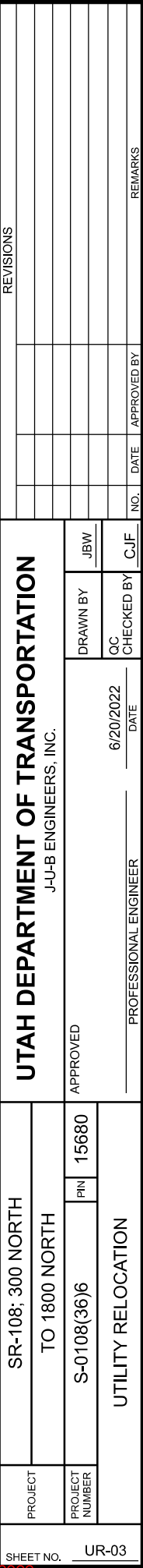
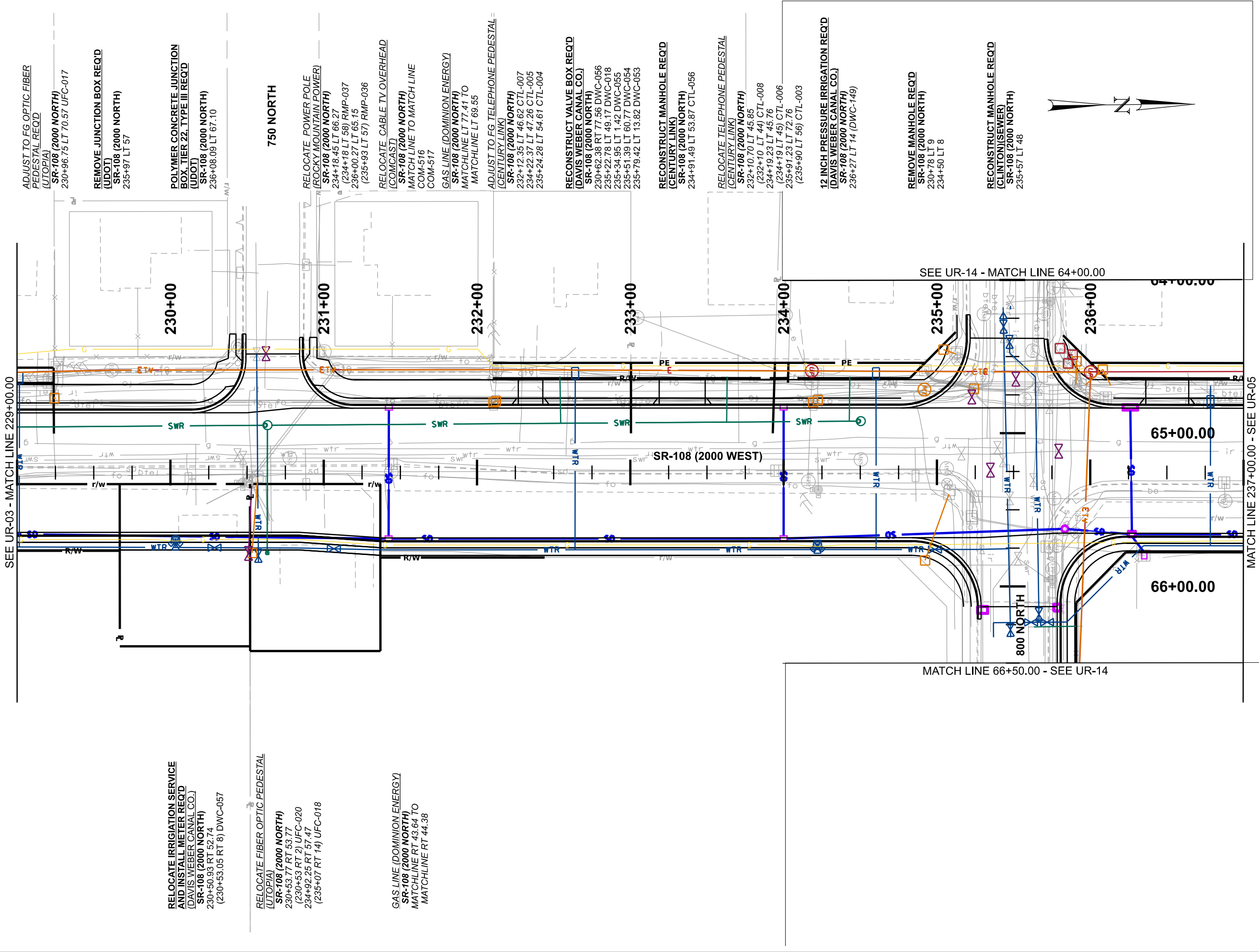


EXHIBIT A

D:\N File\p\ur\ur-04\ur-04.dgn

20-JUN-2022



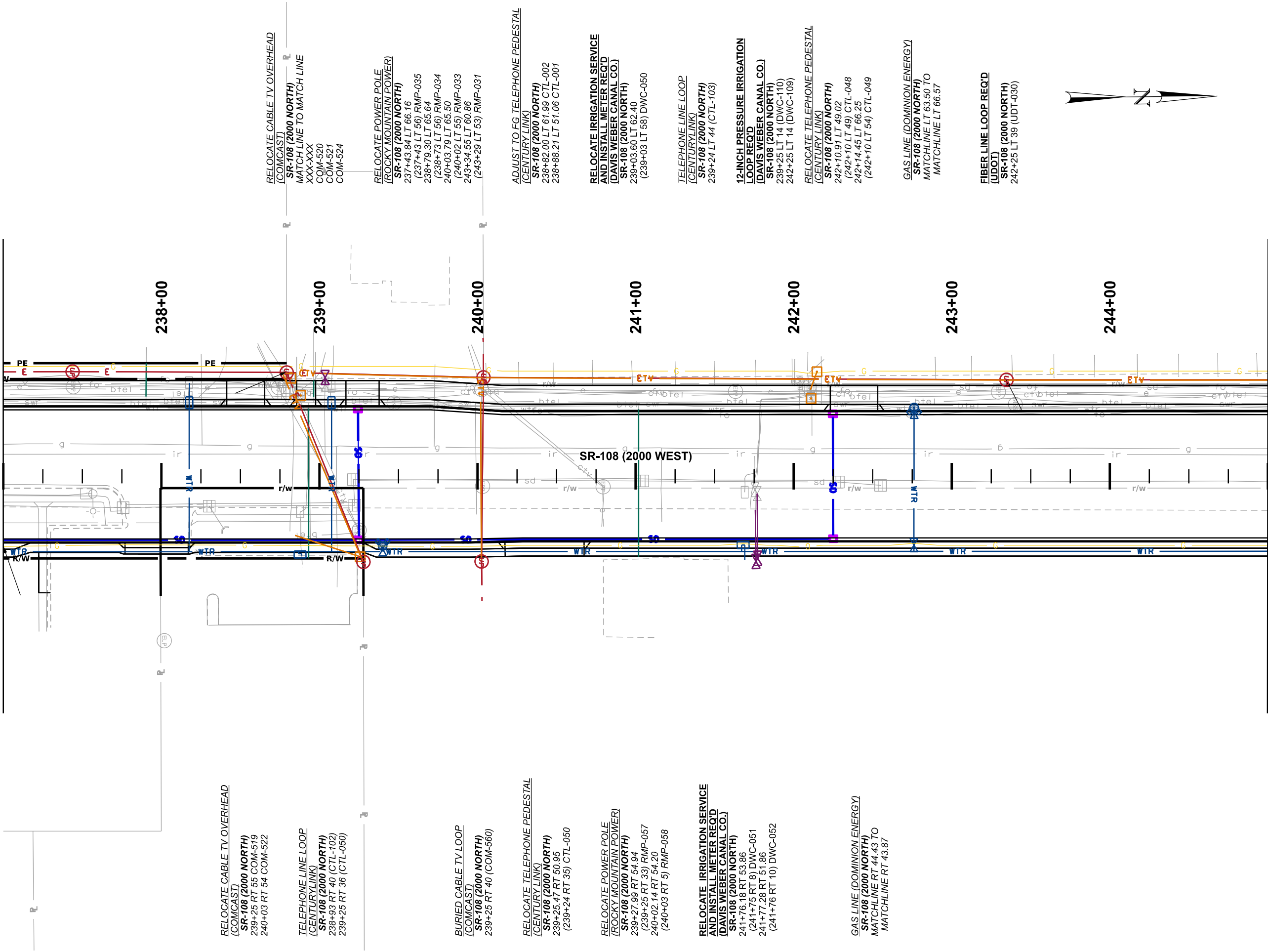
PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		J-U-B ENGINEERS, INC.		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY			
		PIN		15680		QC			
		UTILITY RELOCATION		DATE		CHECKED BY			
				6/20/2022		CJF			
				PROFESSIONAL ENGINEER		APPROVED BY			
						NO.		DATE	
								REMARKS	
SHEET NO.		UR-04							

EXHIBIT A

\\D:\Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-06.dgn

20-JUN-2022

SEE UR-04 - MATCH LINE 237+00.00



MATCH LINE 245+00.00 - SEE UR-06

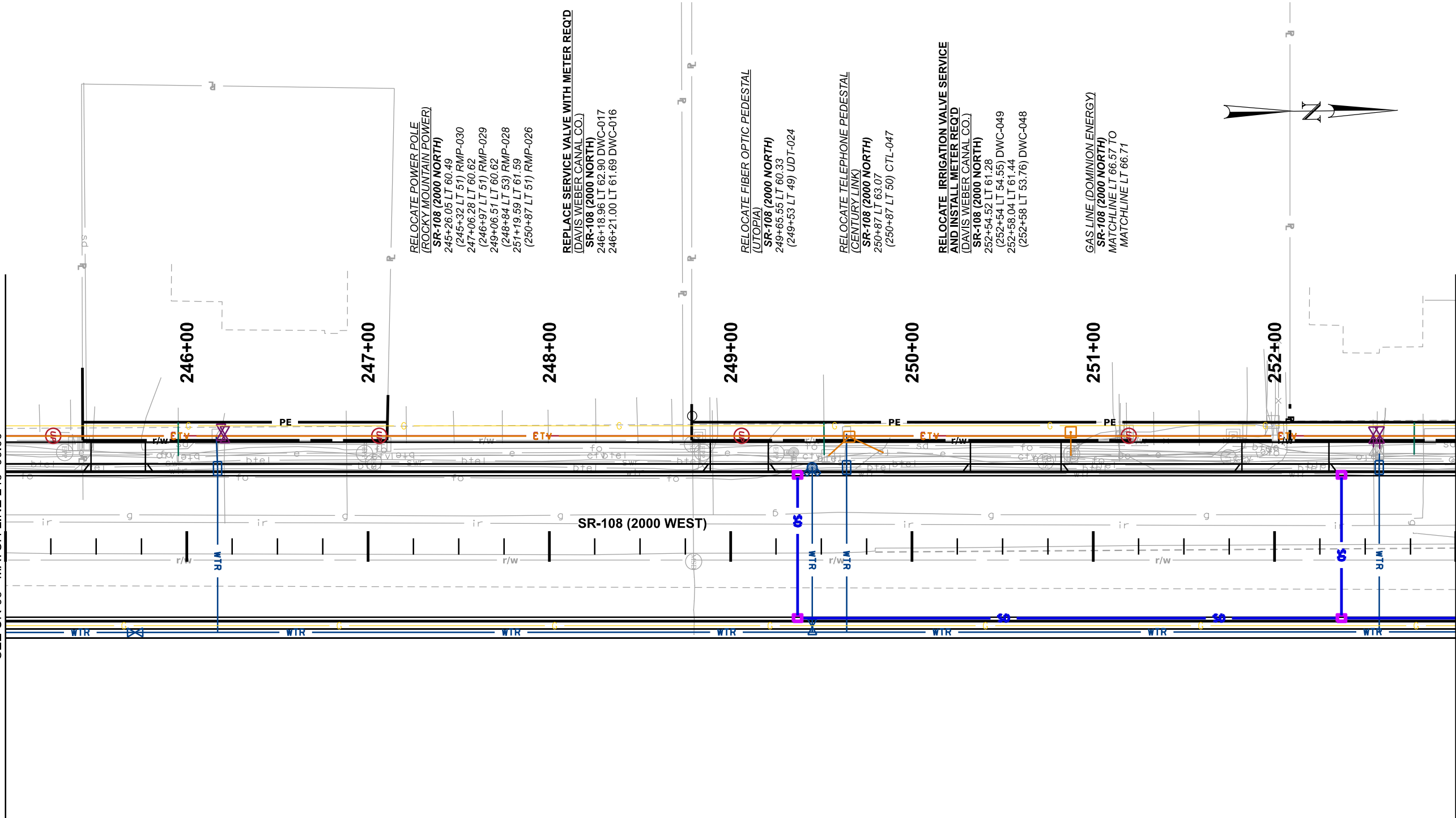
PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS	
PROJECT NUMBER		S-0108(36)6		J-U-B ENGINEERS, INC.			
UTILITY RELOCATION		15680		APPROVED			
		PROFESSIONAL ENGINEER		DATE			
		6/20/2022		QC CHECKED BY			
		CJF		DRAWN BY			
		NO. DATE		JBW			
		APPROVED BY					
		REMARKS					
SHEET NO.		UR-05					

EXHIBIT A

DDN File: pcr//ddot:pw/bentley/comudot:pa-01/Documents/UDOT Projects/Region 1 Projects/15680_SR-108_300_NORTH_TO_1800_NORTH/Utilities/15680_UR-06.dgn

16-JUN-2022

SEE UR-05 - MATCH LINE 245+00.00



MATCH LINE 253+00.00 - SEE UR-07

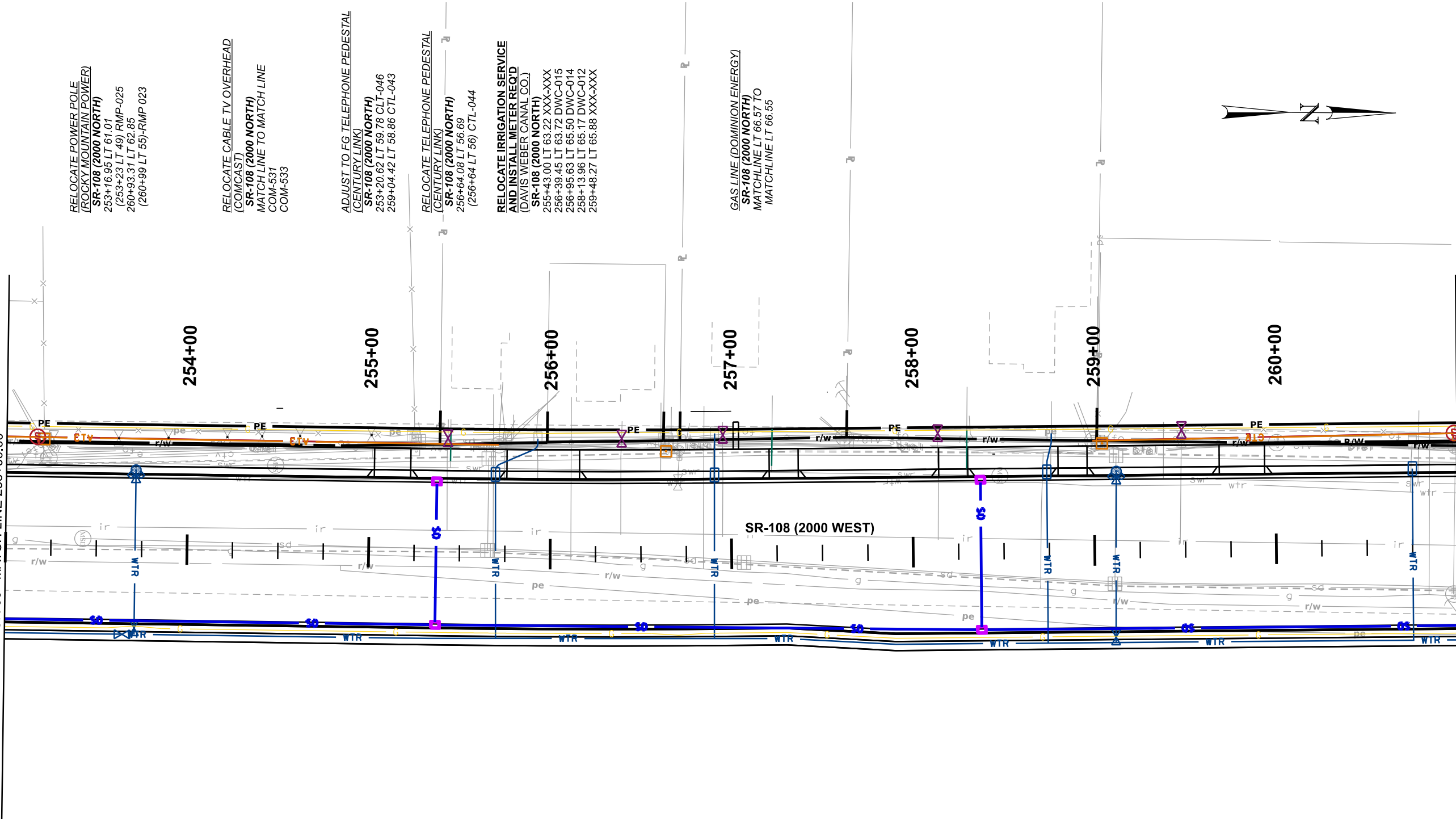
PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		TO 1800 NORTH									
S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JBW	
UTILITY RELOCATION				PROFESSIONAL ENGINEER		6/16/2022 DATE		QC CHECKED BY			
								CJF			
								APPROVED BY			
								NO.		DATE	
										REMARKS	
SHEET NO.				UR-06							

EXHIBIT A

DDN File: pcr//ddot:pw/bentley/comuodt.pw-01/Documents/UDOT Projects/Region 1 Projects/15680_SR-108_300_NORTH_TO_1800_NORTH/Utilities/15680_UR-07.dgn

20-JUN-2022

SEE UR-06 - MATCH LINE 253+00.00



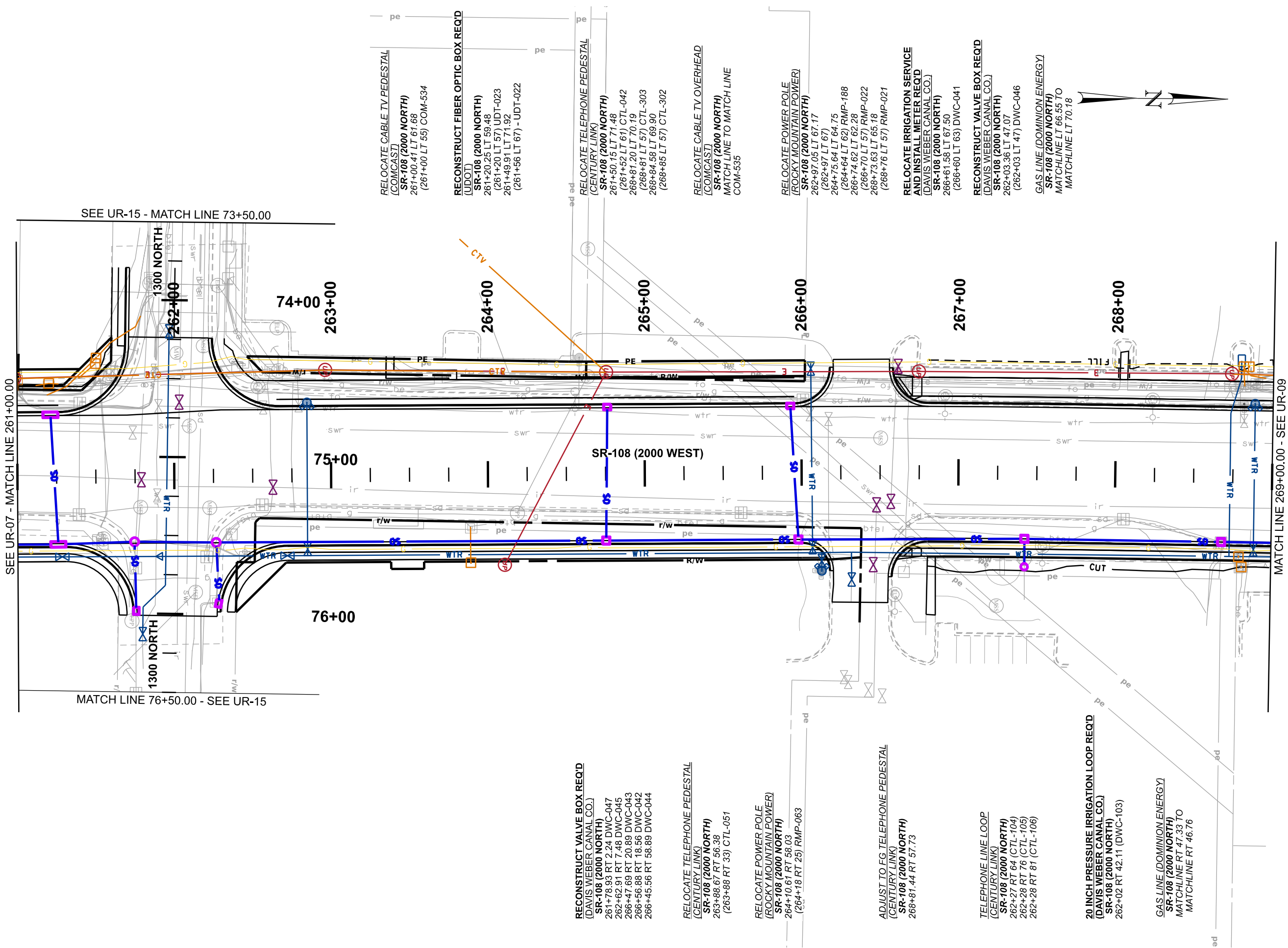
MATCH LINE 261+00.00 - SEE UR-08

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		TO 1800 NORTH									
S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JBW	
UTILITY RELOCATION				PROFESSIONAL ENGINEER		6/20/2022 DATE		QC CHECKED BY			
								CJF			
								NO.		DATE	
								APPROVED BY			
</											

EXHIBIT A

\\D:\Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-06.dgn

20-JUN-2022

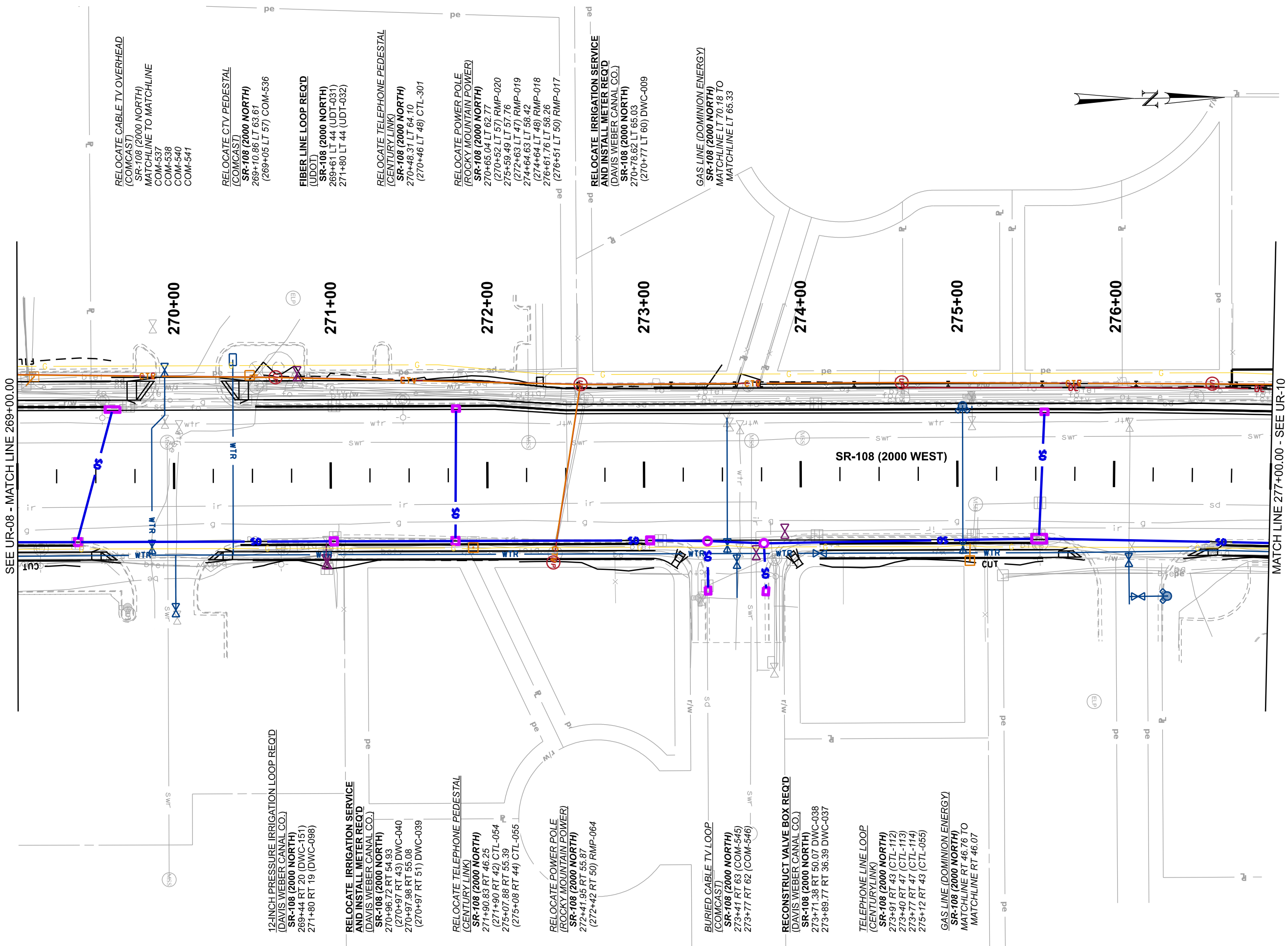


PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.		REVISIONS						
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DATE 6/20/2022	DRAWN BY JBW	NO.					
UTILITY RELOCATION				PROFESSIONAL ENGINEER		DATE						
						APPROVED BY						
						REMARKS						

EXHIBIT A

CDN File path://ddot:\pawbentley\comudot\paw\01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-06.dgn

20-JUN-2022



PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS					
PROJECT NUMBER		TO 1800 NORTH											
PROJECT NUMBER		S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JBW	
UTILITY RELOCATION								6/20/2022		QC CHECKED BY			
										PROFESSIONAL ENGINEER		DATE	
										CJF			
										APPROVED BY		DATE	
										NO.		REMARKS	
SHEET NO.		UR-09											

West Point City Council

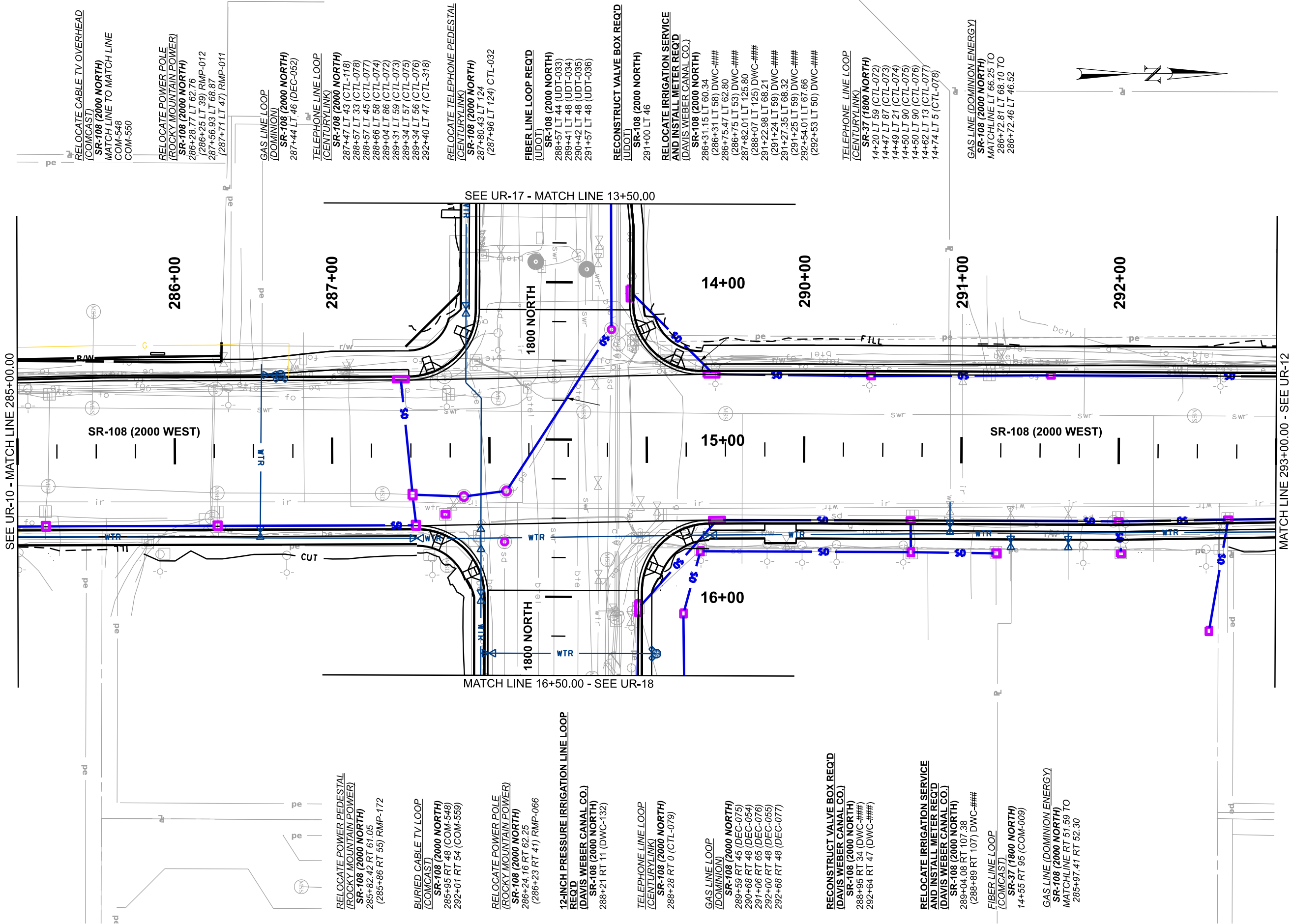


September 20, 2022

EXHIBIT A

\\D:\Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-11.dgn

20-JUN-2022



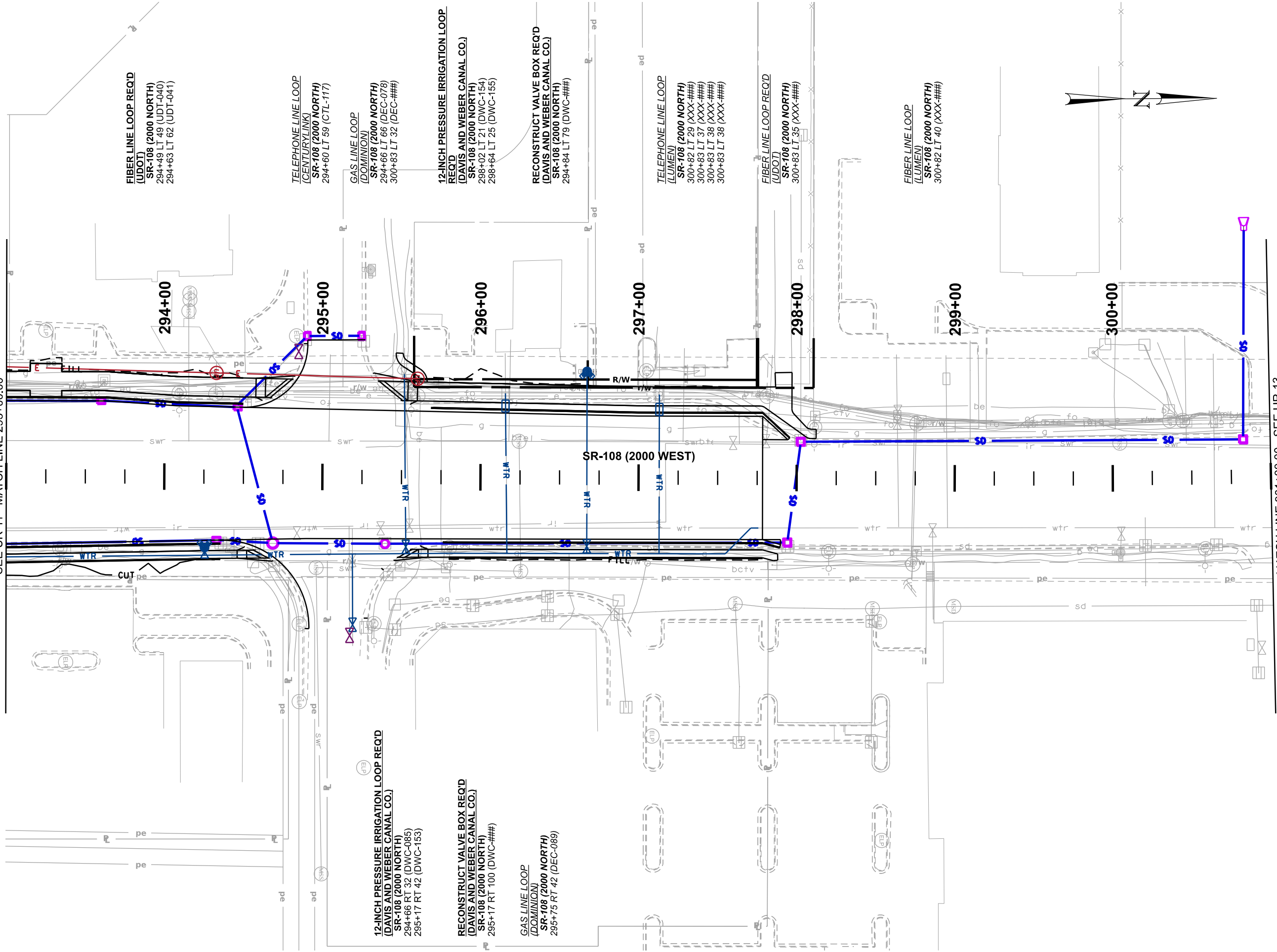
PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		J-U-B ENGINEERS, INC.		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY			
		UTILITY RELOCATION		6/20/2022		QC			
				DATE		CHECKED BY			
				PROFESSIONAL ENGINEER		CJF			
						NO.		DATE	
						APPROVED BY			
						REMARKS			
SHEET NO.		UR-11							

EXHIBIT A

DDN File: p:\j\ddot\p\benjleycomudot\p\4\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680_UR-12.dgn

20-JUN-2022

SEE UR-11 - MATCH LINE 293+00.00

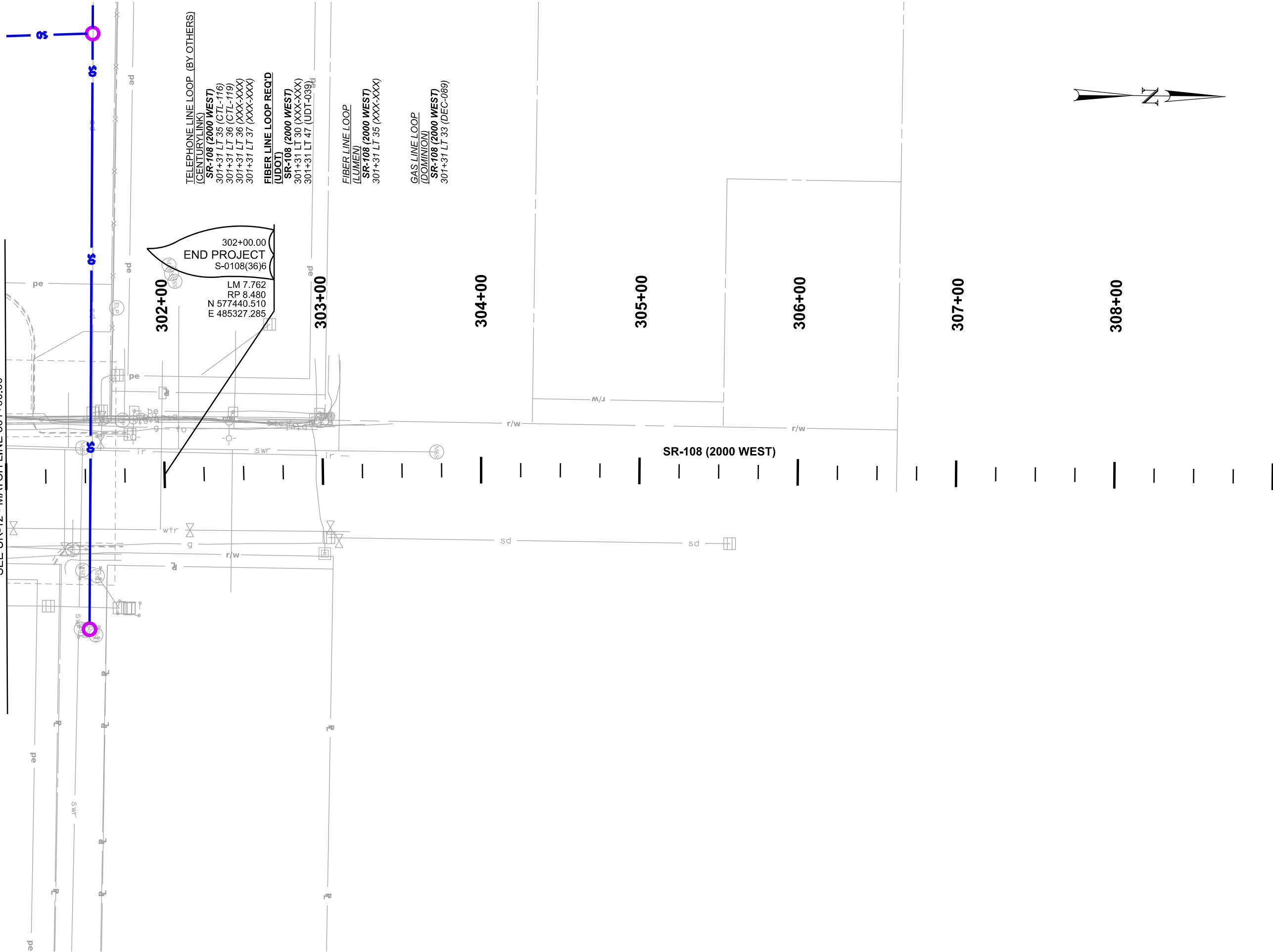


PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
		TO 1800 NORTH		J-U-B ENGINEERS, INC.							
PROJECT NUMBER	S-0108(36)6		PIN	15680	APPROVED		DRAWN BY	JBW			
	UTILITY RELOCATION						QC CHECKED BY	CJF			
						PROFESSIONAL ENGINEER		6/20/2022			
								DATE		DATE	APPROVED BY
										NO.	REMARKS
SHEET NO.				UR-12							

EXHIBIT A

DDN File: p:\r\ddot\p\ben\tycom\udot\p-01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-13.dgn

SEE UR-12 - MATCH LINE 301+00.00

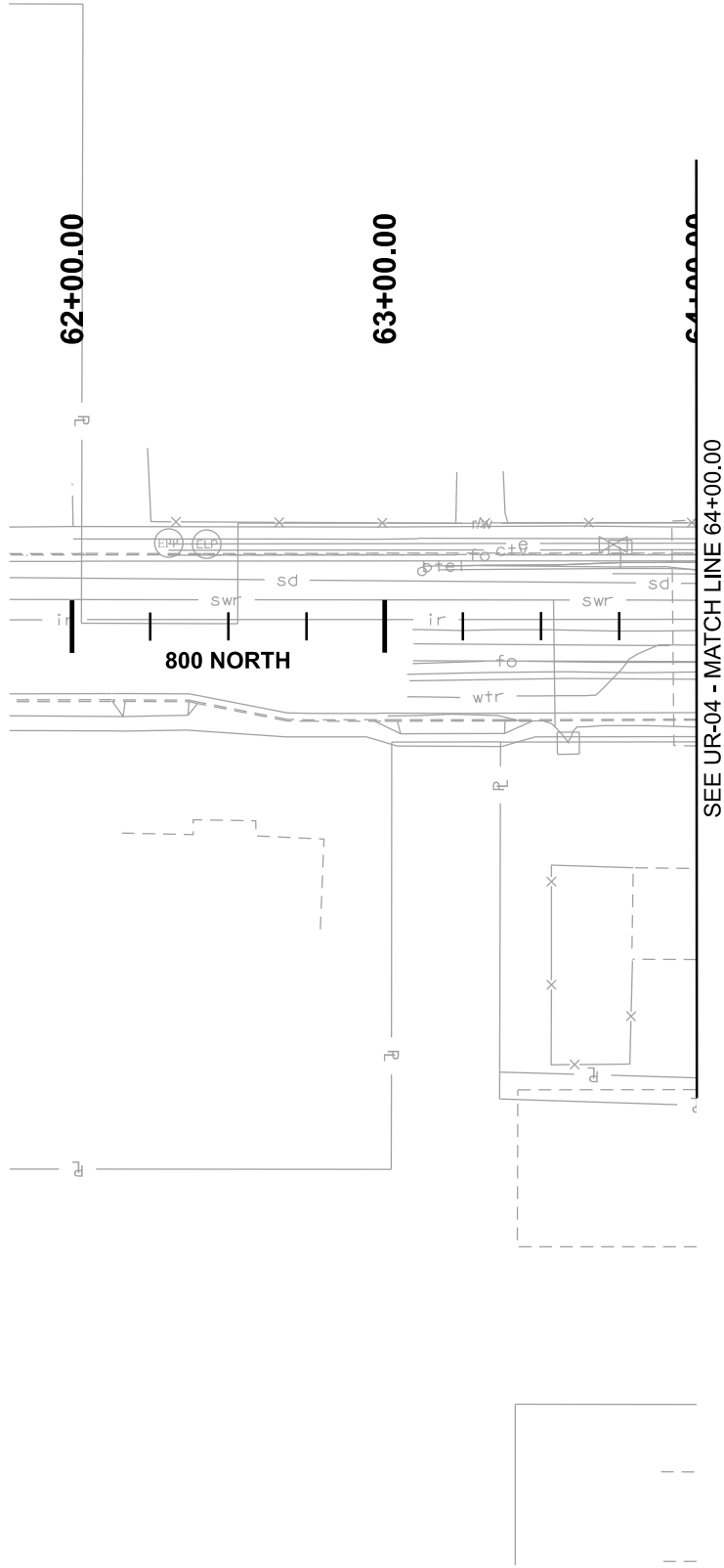


SHEET NO.		UR-13		PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JBW			
UTILITY RELOCATION										QC		CHECKED BY			
										6/20/2022		C-JF			
										PROFESSIONAL ENGINEER		DATE			
												APPROVED BY			
												NO.			
												DATE			
												REMARKS			

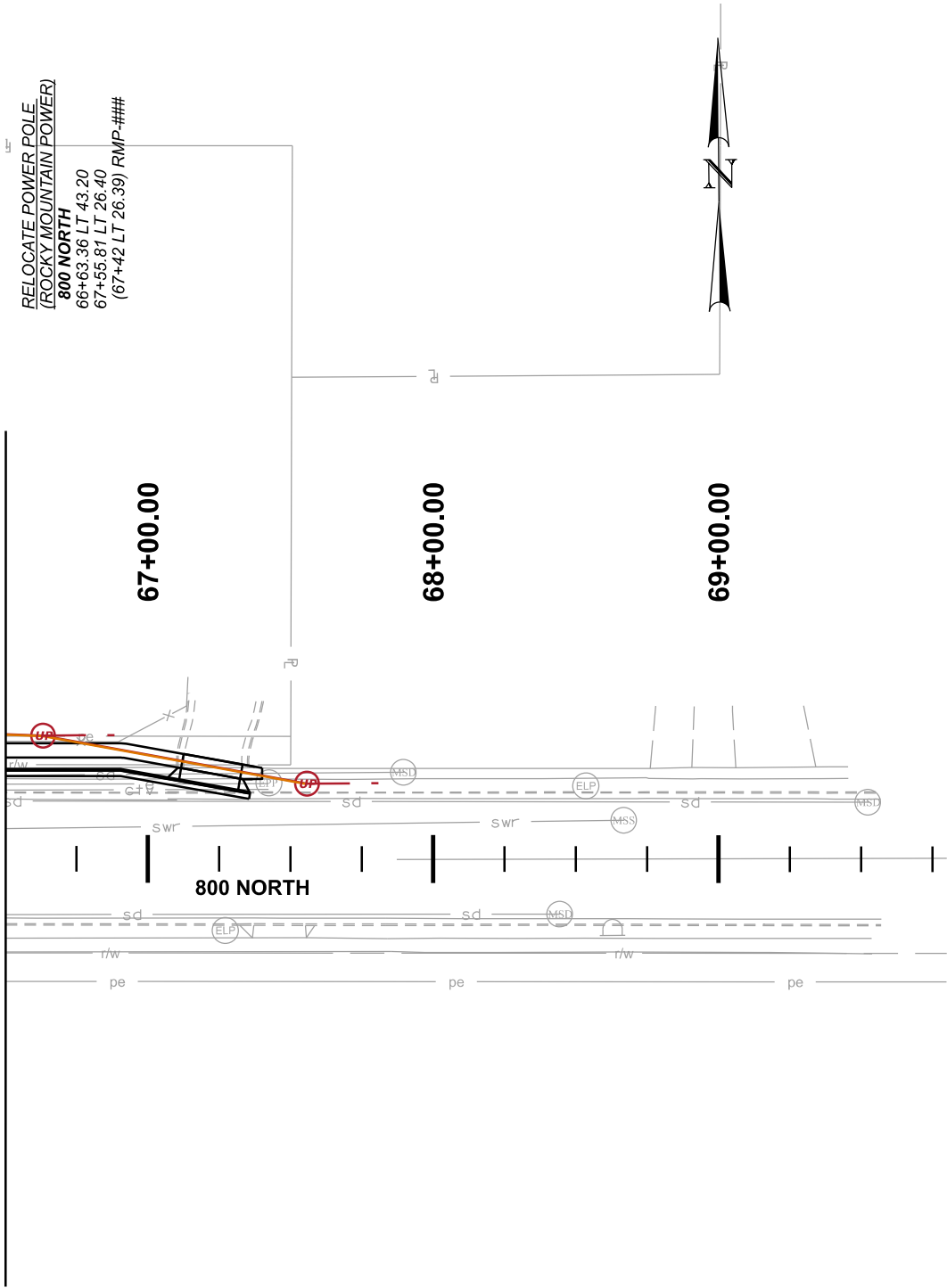
EXHIBIT A

DDN File: p:\ddot\p\ben\tycom\udot\p\01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-14.dgn

8-JUN-2022



MATCH LINE 66+50.00 - SEE UR-04



PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.		REVISIONS					
PROJECT NUMBER		TO 1800 NORTH									
PROJECT NUMBER		S-0108(36)6		PIN		15680		DRAWN BY		JBW	
UTILITY RELOCATION						APPROVED		QC CHECKED BY		CJF	
								6/8/2022		DATE	
						PROFESSIONAL ENGINEER		DATE		APPROVED BY	
								NO.		REMARKS	
SHEET NO.		UR-14									

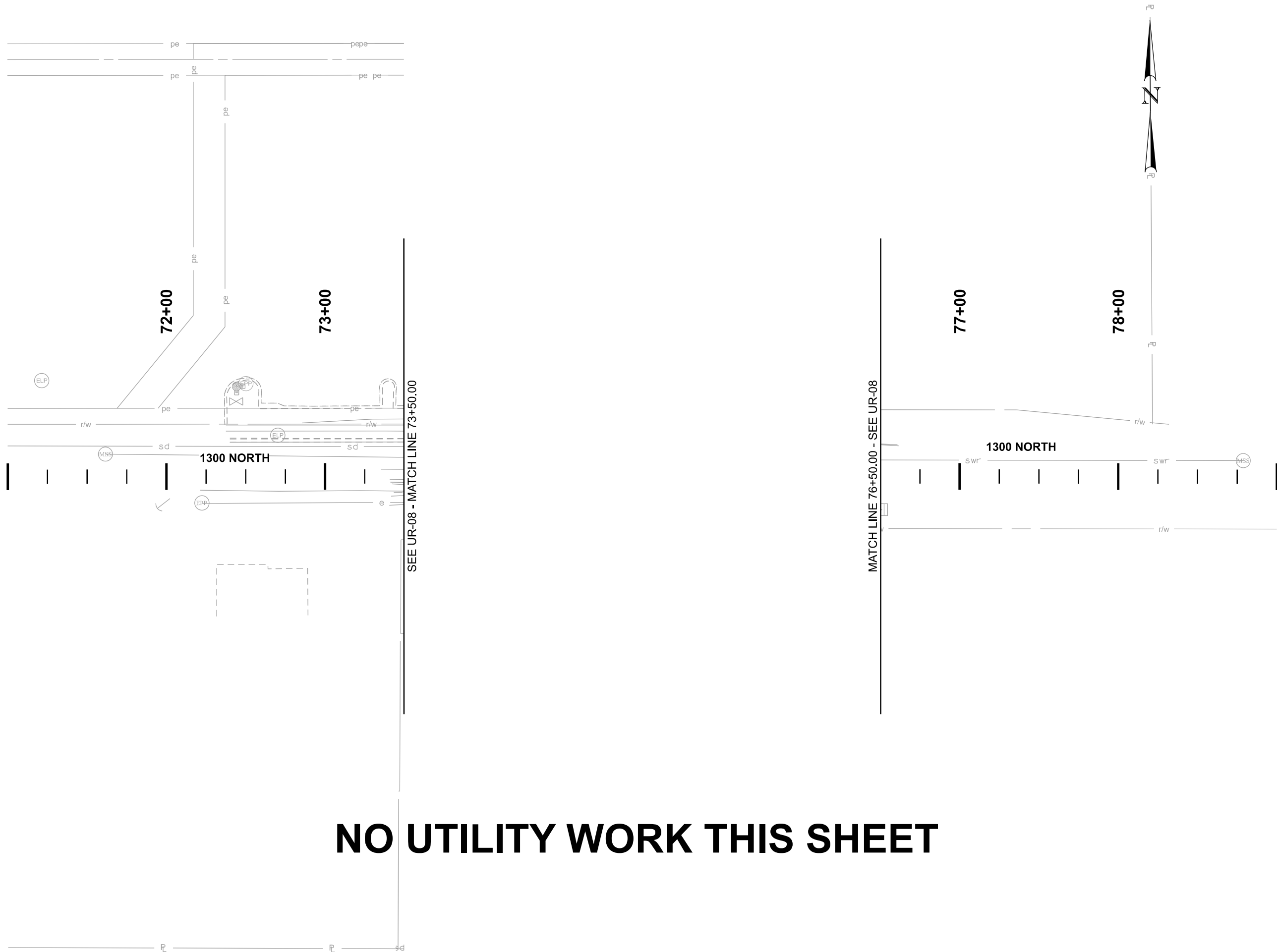
EXHIBIT A

DGN File: p:\udot-pw\bentley.com\udot-pw-01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-15.dgn

2-JUN-2022

West Point City Council

NO UTILITY WORK THIS SHEET

[illegible]

Wes 17-JUN-2022

DCN File:pw://udot-pw.bentley.com:udot-pw-01/Documents/UDOT Projects/Region 1 Projects/5680 SR-108_300 NORTH_TO_1800 NORTH/Utilities/5680 UR-16.dgn



September 20, 2022

SHEET NO.		UR-16	
PROJECT	SR-108; 300 NORTH TO 1800 NORTH		
PROJECT NUMBER	S-0108(36)	PIN	15680
UTILITY RELOCATION			
UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC. APPROVED DRAWN BY JBW QC CHECKED BY CJF 6/17/2022 DATE			
NO. DATE APPROVED BY			
REVISIONS			

West Point City Council

29

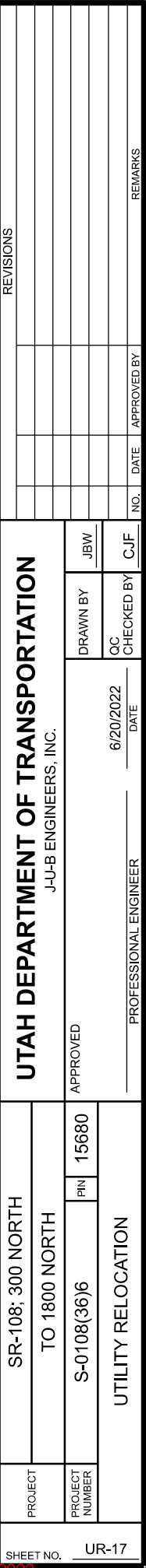
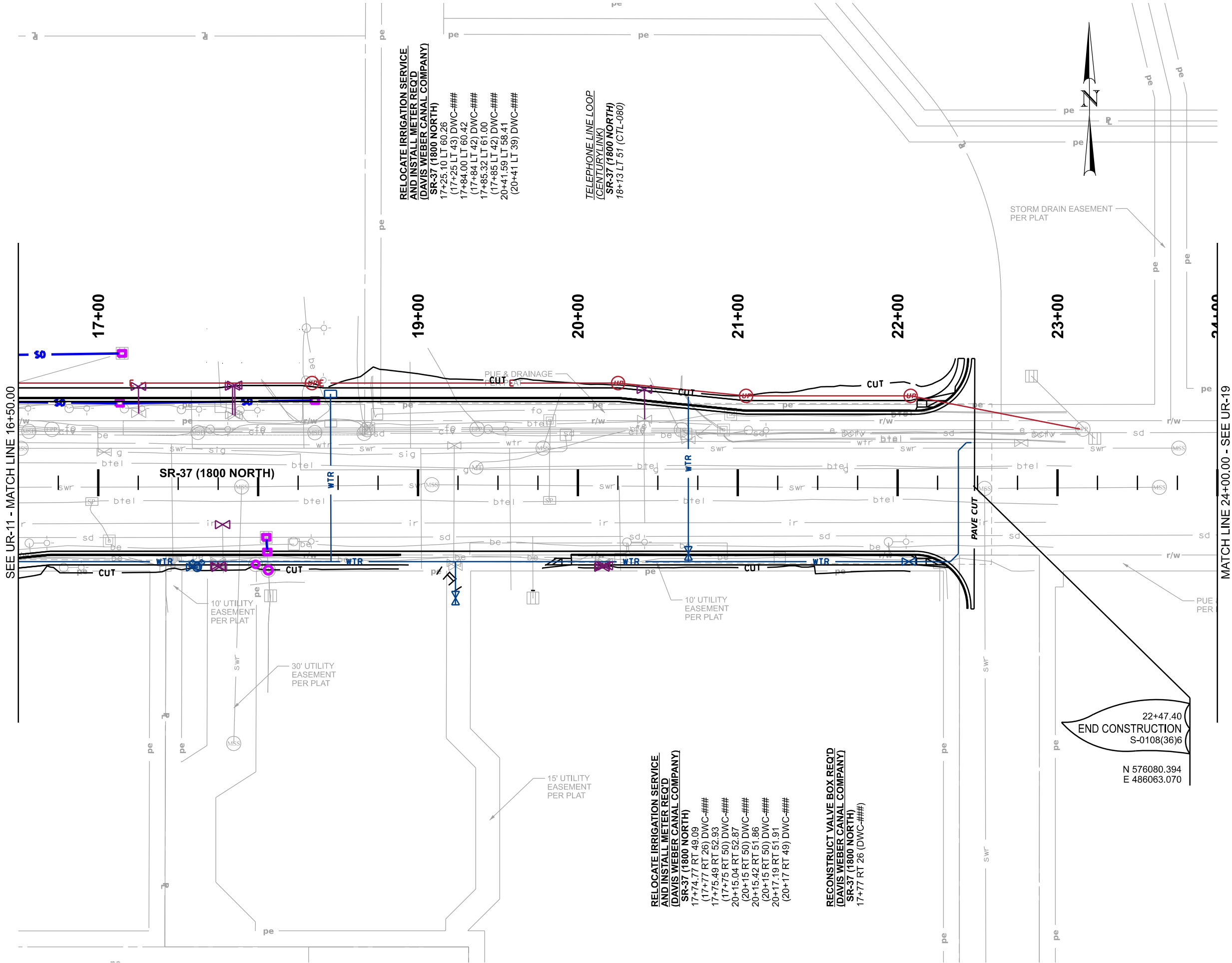


EXHIBIT A

DDN File: p:\j\ddot{p}\bentley\com\d\p\8\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-18.dgn

20-JUN-2022

West Point City Council



PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS	
PROJECT NUMBER		S-0108(36)6		TO 1800 NORTH		J-U-B ENGINEERS, INC.	
APPROVED		PIN 15680		DRAWN BY		DATE	
UTILITY RELOCATION		DATE		QC CHECKED BY		APPROVED BY	
SHEET NO.		UR-18		NO.		REMARKS	

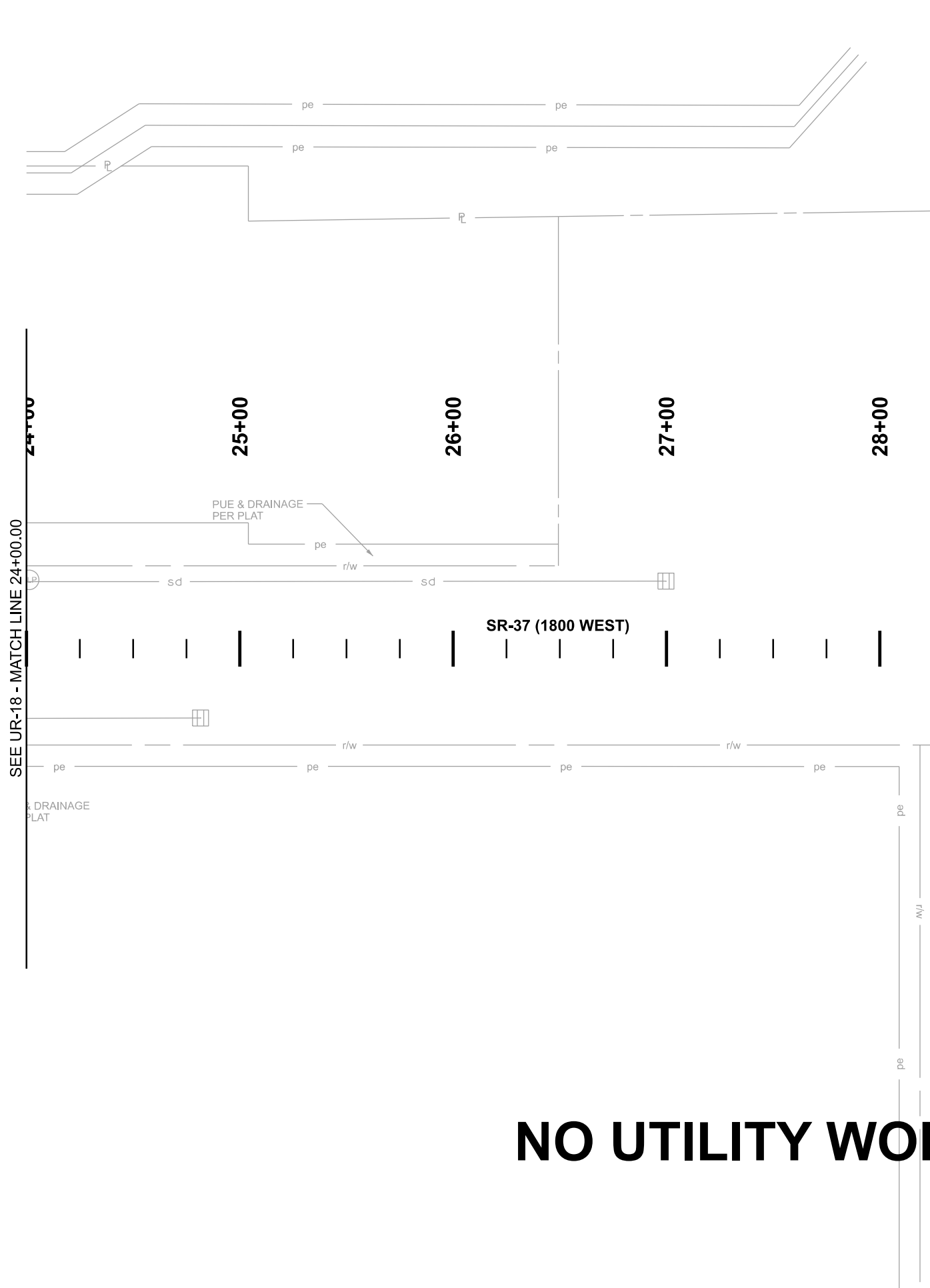
EXHIBIT A

DGN File: p:\dot-pw\bentley.com\udot-pw-01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UR-19.dgn

2-JUN-2022

West Point City Council

NO UTILITY WORK THIS SHEET



SHEET NO.		UR-19	
PROJECT	SR-108; 300 NORTH TO 1800 NORTH		
PROJECT NUMBER	S-0108(36)6	PIN	15680
		UTILITY RELOCATION	
UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.			
APPROVED		DRAWN BY	JBW
		QC CHECKED BY	C-JF
		6/2/2022 DATE	
		PROFESSIONAL ENGINEER _____	
		NO.	DATE
		APPROVED BY	
		REMARKS	

OCN File: p:\udot-pw\bentley.com\udot-pw\01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UT-01.dgn

32

September 20, 2022

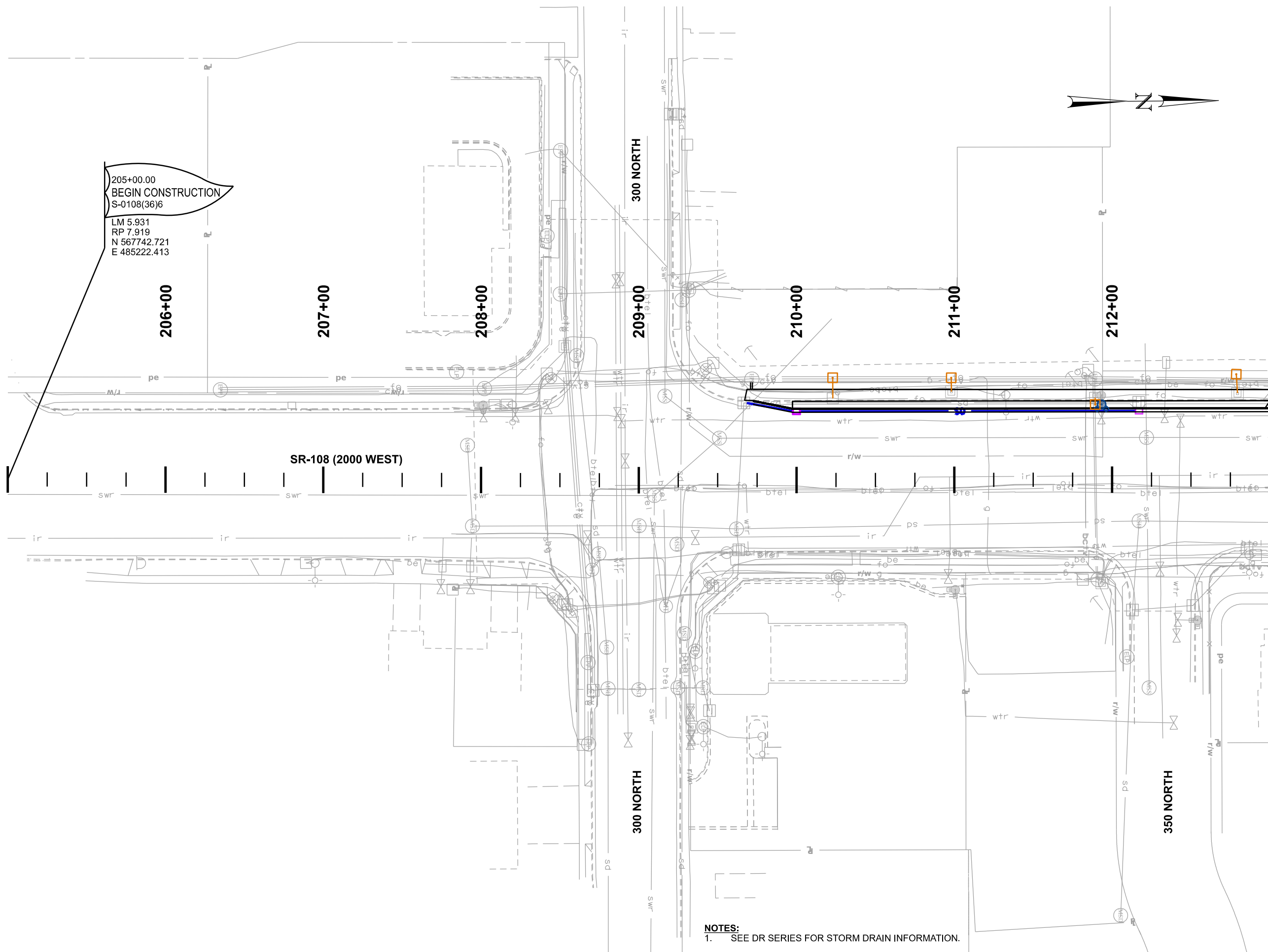
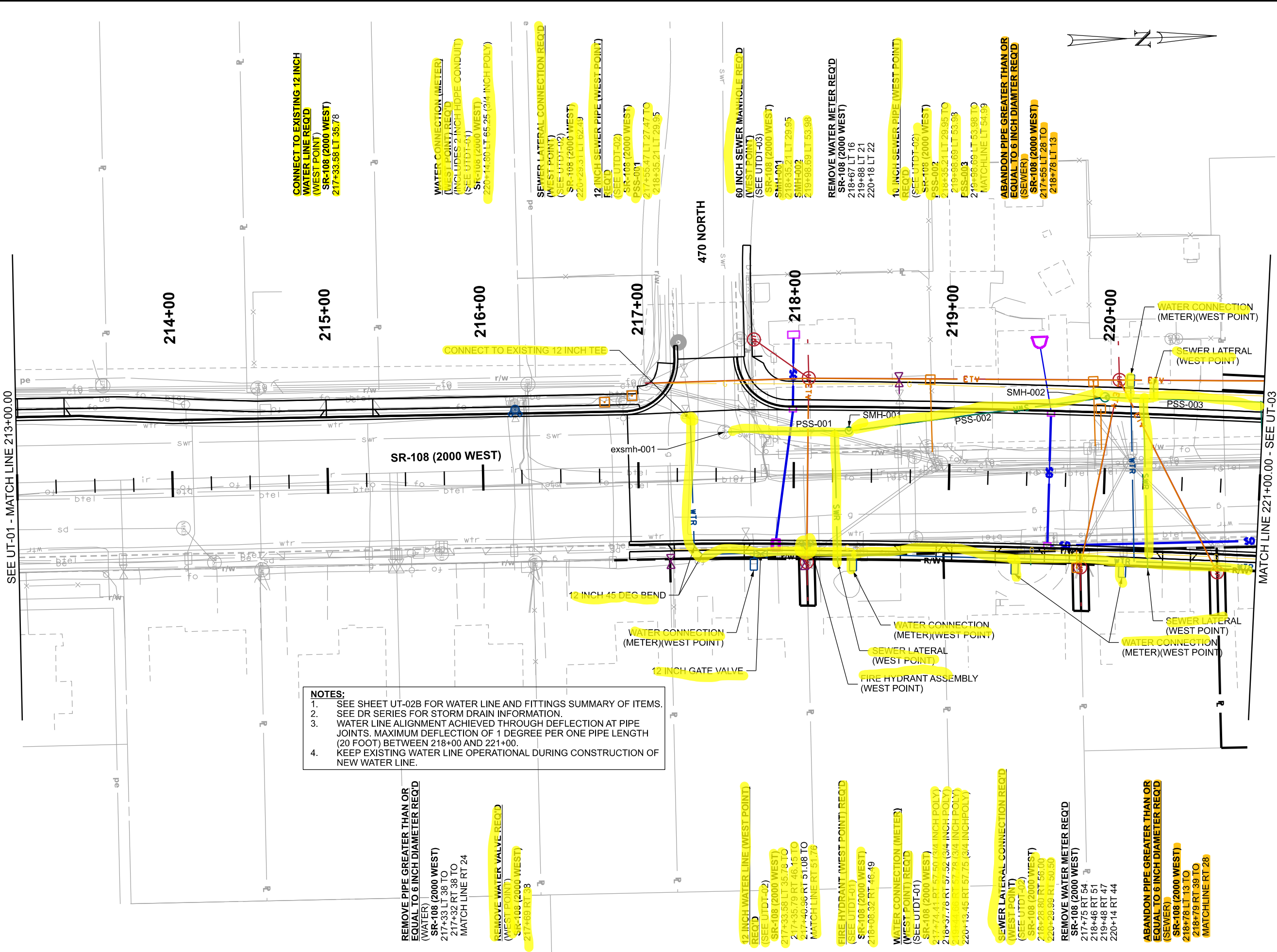
[illegible]

EXHIBIT A

DDN File: p:\j\ddot\p\ben\laycom\udot\p\8\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-02.dgn

20-JUN-2022



NOTES:
1. SEE SHEET UT-02B FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
2. SEE DR SERIES FOR STORM DRAIN INFORMATION.
3. WATER LINE ALIGNMENT ACHIEVED THROUGH DEFLECTION AT PIPE JOINTS. MAXIMUM DEFLECTION OF 1 DEGREE PER ONE PIPE LENGTH (20 FOOT) BETWEEN 218+00 AND 221+00.
4. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

REMOVE PIPE GREATER THAN OR
EQUAL TO 6 INCH DIAMETER REQ'D
(WATER)
SR-108 (2000 WEST)
217+33 LT 38 TO
217+32 RT 38 TO
MATCH LINE RT 24

REMOVE WATER VALVE REQ'D
(WEST POINT)
SR-108 (2000 WEST)
217+69 RT 38

12 INCH WATER LINE (WEST POINT)
REQ'D
(SEE UTDT-02)
SR-108 (2000 WEST)
217+33.58 LT 35.78 TO
217+35.79 RT 46.15 TO
217+40.96 RT 51.08 TO
MATCH LINE RT 51.76

FIRE HYDRANT (WEST POINT) REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
218+03.32 RT 49.49

WATER CONNECTION (METER)
(WEST POINT) REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
217+74.41 RT 57.50 (3/4 INCH POLY)
218+37.78 RT 57.32 (3/4 INCH POLY)
219+35.55 RT 57.78 (3/4 INCH POLY)
220+13.45 RT 57.75 (3/4 INCH POLY)

SEWER LATERAL CONNECTION REQ'D
(WEST POINT)
(SEE UTDT-02)
SR-108 (2000 WEST)
218+28.80 RT 56.00
220+29.99 RT 50.50

REMOVE WATER METER REQ'D
SR-108 (2000 WEST)
217+75 RT 54
218+46 RT 51
219+48 RT 47
220+14 RT 44

ABANDON PIPE GREATER THAN OR
EQUAL TO 6 INCH DIAMETER REQ'D
(SEWER)
SR-108 (2000 WEST)
218+78 LT 13 TO
218+79 RT 39 TO
MATCHLINE RT 28

CONNECT TO EXISTING 12 INCH
WATER LINE REQ'D
(WEST POINT)
SR-108 (2000 WEST)
217+33.58 LT 35.78

WATER CONNECTION (METER)
(WEST POINT) REQ'D
(INCLUDES 2 INCH HDPE CONDUIT)
(SEE UTDT-01)
SR-108 (2000 WEST)
220+14.80 LT 66.25 (3/4 INCH POLY)

SEWER LATERAL CONNECTION REQ'D
(WEST POINT)
(SEE UTDT-02)
SR-108 (2000 WEST)
220+29.31 LT 62.49

12 INCH SEWER PIPE (WEST POINT)
REQ'D
(SEE UTDT-02)
SR-108 (2000 WEST)
PSS-001
217+55.47 LT 27.47 TO
218+35.21 LT 29.95

60 INCH SEWER MANHOLE REQ'D
(WEST POINT)
(SEE UTDT-03)
SR-108 (2000 WEST)
SMH-001
218+35.21 LT 29.95
SMH-002
219+98.69 LT 53.98
219+98.69 LT 53.98

REMOVE WATER METER REQ'D
SR-108 (2000 WEST)
218+67 LT 16
219+88 LT 21
220+18 LT 22

10 INCH SEWER PIPE (WEST POINT)
REQ'D
(SEE UTDT-02)
SR-108 (2000 WEST)
PSS-002
218+35.21 LT 29.95 TO
219+98.69 LT 53.98
PSS-003
219+98.69 LT 53.98 TO
MATCHLINE LT 54.99

ABANDON PIPE GREATER THAN OR
EQUAL TO 6 INCH DIAMETER REQ'D
(SEWER)
SR-108 (2000 WEST)
217+55 LT 28 TO
218+78 LT 13

WATER CONNECTION
(METER)(WEST POINT)

SEWER LATERAL
(WEST POINT)

WATER CONNECTION
(METER)(WEST POINT)

SEWER LATERAL
(WEST POINT)

FIRE HYDRANT ASSEMBLY
(WEST POINT)

SEWER LATERAL
(WEST POINT)

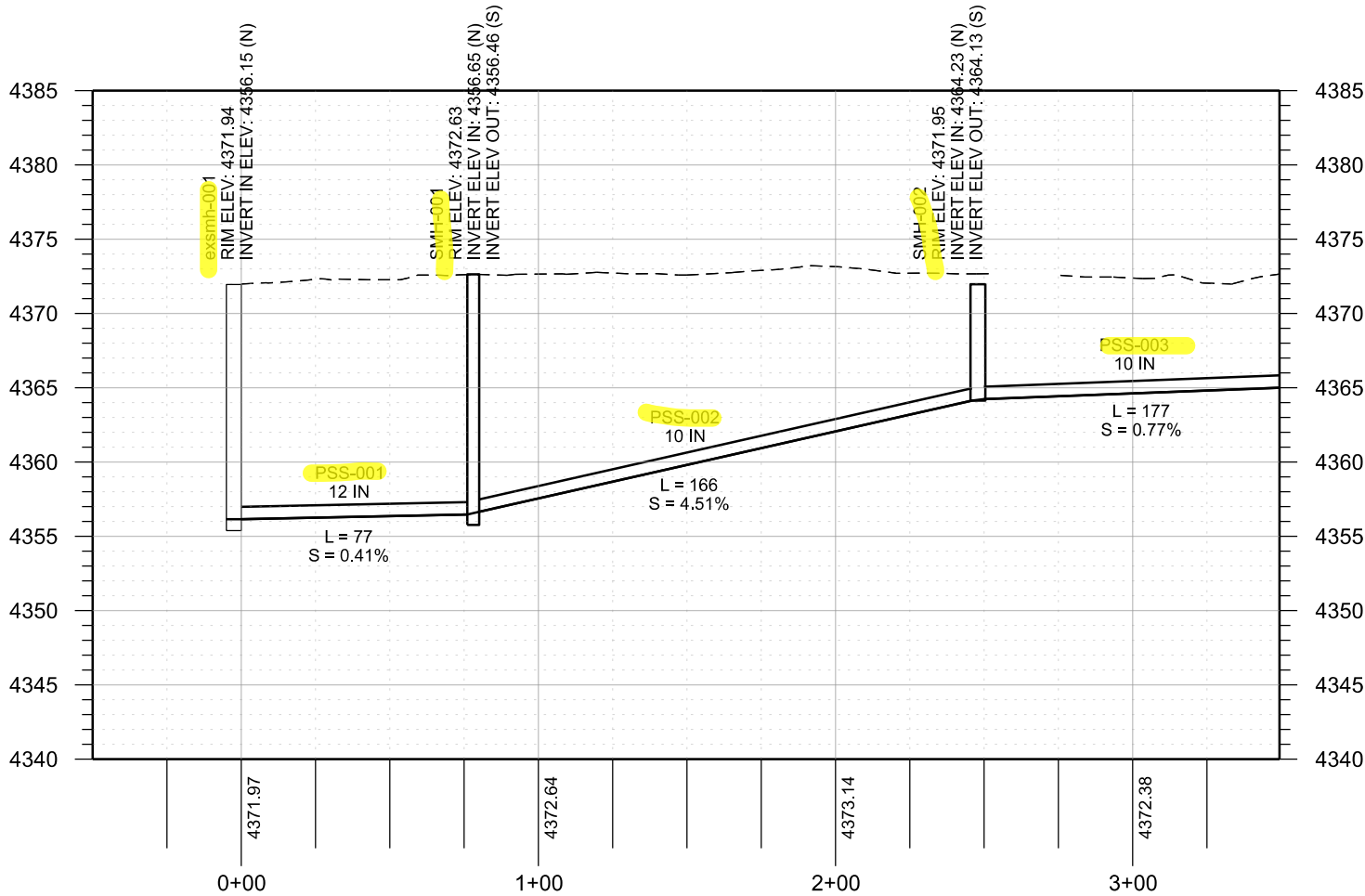
WATER CONNECTION
(METER)(WEST POINT)

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY JMM	QC CHECKED BY C/JF	6/20/2022 DATE	PROFESSIONAL ENGINEER	DATE	APPROVED BY	REMARKS
UTILITY											
UT-02											

EXHIBIT A

DDN File: p:\j\ddot\p\ben\laycom\udot\ Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UT-02a.dgn

20-JUN-2022

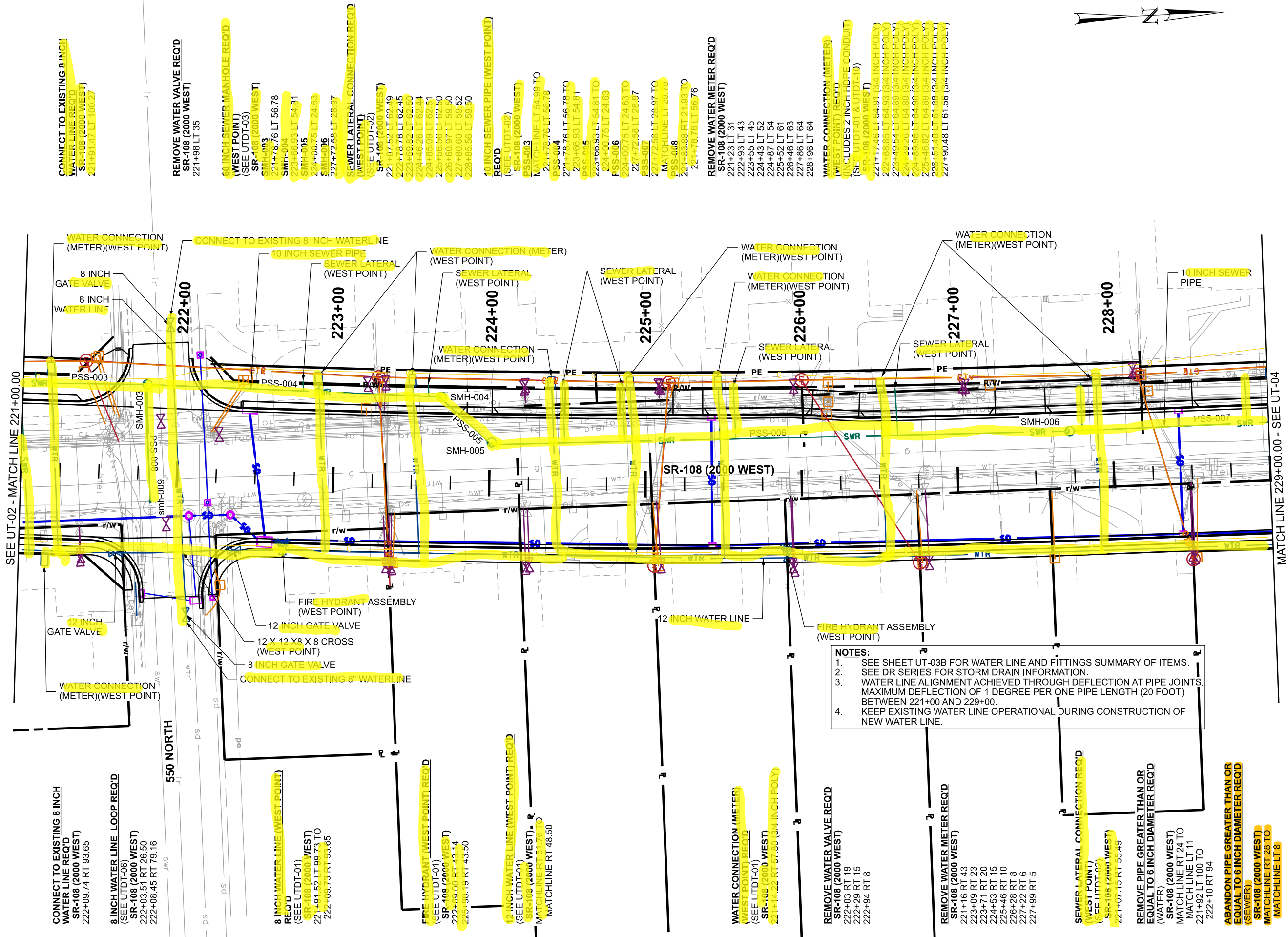


WEST POINT SANITARY SEWER PROFILE

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
		TO 1800 NORTH		J-U-B ENGINEERS, INC							
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY	EVZ					
UTILITY PROFILE				6/20/2022		QC					
				DATE		CHECKED BY					
				PROFESSIONAL ENGINEER		C/JF					
						APPROVED BY					
						NO.	DATE			REMARKS	

EXHIBIT A

20-JUN-2022 D:\N_Files\p\1\ddot\p\w\ben\laycom\udot\p\p\8\Documents\UDOT Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-03.dgn



- NOTES:
1. SEE SHEET UT-03B FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
 2. SEE DR SERIES FOR STORM DRAIN INFORMATION.
 3. WATER LINE ALIGNMENT ACHIEVED THROUGH DEFLECTION AT PIPE JOINTS. MAXIMUM DEFLECTION OF 1 DEGREE PER ONE PIPE LENGTH (20 FOOT) BETWEEN 221+00 AND 229+00.
 4. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

CONNECT TO EXISTING 8 INCH
WATER LINE REQ'D
SR-108 (2000 WEST)
222+09.74 RT 93.65

8 INCH WATER LINE LOOP REQ'D
(SEE UTDT-06)
SR-108 (2000 WEST)
222+03.51 RT 26.50
222+08.45 RT 79.16

8 INCH WATER LINE (WEST POINT)
REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
221+91.52 LT 98.73 TO
222+09.74 RT 93.65

FIRE HYDRANT (WEST POINT) REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
222+58.00 RT 43.14
225+90.19 RT 43.50

12 INCH WATER LINE (WEST POINT) REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
MATCHLINE RT 48.50
MATCHLINE RT 48.50

WATER CONNECTION (METER)
(WEST POINT) REQ'D
(SEE UTDT-01)
SR-108 (2000 WEST)
221+44.22 RT 57.80 (3/4 INCH POLY)

REMOVE WATER VALVE REQ'D
SR-108 (2000 WEST)
222+03 RT 19
222+29 RT 15
222+94 RT 8

REMOVE WATER METER REQ'D
SR-108 (2000 WEST)
221+16 RT 43
223+09 RT 23
223+71 RT 20
224+53 RT 15
225+46 RT 10
226+28 RT 8
227+22 RT 6
227+99 RT 5

SEWER LATERAL CONNECTION REQ'D
(WEST POINT)
(SEE UTDT-02)
SR-108 (2000 WEST)
221+07.15 RT 55.49

REMOVE PIPE GREATER THAN OR
EQUAL TO 6 INCH DIAMETER REQ'D
(WATER)
SR-108 (2000 WEST)
MATCHLINE RT 24 TO
MATCHLINE LT 11
221+92 LT 100 TO
222+10 RT 94

ABANDON PIPE GREATER THAN OR
EQUAL TO 6 INCH DIAMETER REQ'D
(SEWER)
SR-108 (2000 WEST)
MATCHLINE RT 28 TO
MATCHLINE LT 8

WATER CONNECTION
(METER)(WEST POINT)

8 INCH
GATE VALVE
8 INCH
WATER LINE

CONNECT TO EXISTING 8 INCH WATER LINE
10 INCH SEWER PIPE
SEWER LATERAL
(WEST POINT)

WATER CONNECTION (METER)
(WEST POINT)
SEWER LATERAL
(WEST POINT)

SEWER LATERAL
(WEST POINT)

WATER CONNECTION (METER)(WEST POINT)
WATER CONNECTION (METER)(WEST POINT)

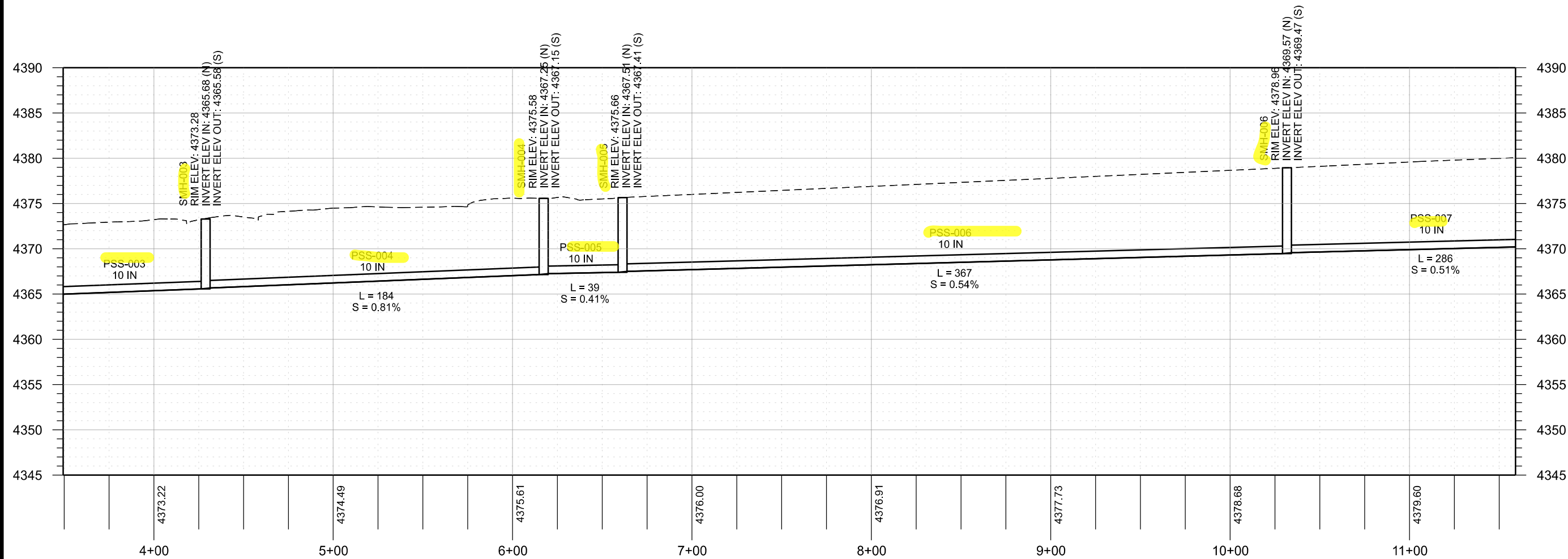
WATER CONNECTION
(METER)(WEST POINT)

10 INCH SEWER
PIPE

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED			
		PIN 15680		DATE 6/20/2022			
		UTILITY		PROFESSIONAL ENGINEER			
				QC CHECKED BY			
				DATE			
				APPROVED BY			
				NO.			
				DATE			
				REMARKS			

EXHIBIT A

DGN File: p:\dot-pw\bentley.com\udot Projects/Region 1 Projects/15680_SR-108_300_NORTH_TO_1800_NORTH/Utilities/15680_UT-03a.dgn



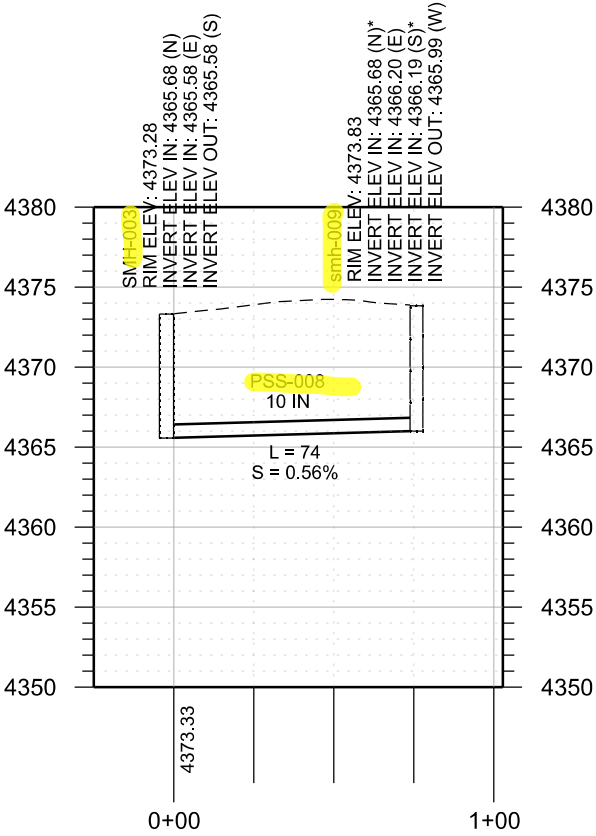
WEST POINT SANITARY SEWER PROFILE

SHEET NO.		UT-03A	
PROJECT		SR-108; 300 NORTH TO 1800 NORTH	
PROJECT NUMBER	S-0108(36)	PIN	15680
UTILITY PROFILE			
APPROVED		DRAWN BY	
J-J-B ENGINEERS, INC		E/VZ	
UTAH DEPARTMENT OF TRANSPORTATION		QC CHECKED BY	
6/20/2022		DATE	
PROFESSIONAL ENGINEER		C/JF	
NO.		APPROVED BY	
REMARKS			
REVISIONS			

EXHIBIT A

DDN File: p:\ddot\pawbentleycomudot\paw\01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-03b.dgn

20-JUN-2022



*PLUG ABANDONED LINE

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.		REVISIONS				
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY EVZ	QC CHECKED BY C-JF	NO.	DATE	APPROVED BY	REMARKS

WEST POINT WATER LINE AND FITTINGS SUMMARY - UT-03											
LINE	FROM		TO		8 INCH GATE VALVE REQ'D	12 INCH GATE VALVE REQ'D	12 X 12 X 8 X 8 INCH CROSS REQ'D	8 INCH WATER LINE	12 INCH WATER LINE	CONNECT TO 8 INCH WATER LINE	REMARKS
	STATION	OFFSET	STATION	OFFSET	EACH	EACH	EACH	LINEAR FEET	LINEAR FEET	EACH	
SR-108 (2000 WEST)	221+91.47	100.27 LT								1	
SR-108 (2000 WEST)	222+09.74	93.65 RT								1	
SR-108 (2000 WEST)	221+91.52	99.73 LT	222+09.73	93.65 RT				194			(WEST POINT) - SEE UTDT-01
SR-108 (2000 WEST)	221+00.00	51.76 RT	229+00.00	48.50 RT					800		(WEST POINT) - SEE UTDT-01
SR-108 (2000 WEST)	222+05.63	49.25 RT					1				(WEST POINT) - SEE UTDT-01
SR-108 (2000 WEST)	221+91.92	95.53 LT			1						(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	222+09.35	89.45 RT			1						(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	221+62.65	51.65 RT				1					(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	222+38.16	47.06 RT				1					(WEST POINT) - SEE UTDT-01 & UTDT-02
TOTAL					2	2	1	194	800	2	

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

PROJECT

SR-108; 300 NORTH
TO 1800 NORTH

PROJECT NUMBER

S-0108(36)6

WATER LINE SUMMARY OF ITEMS

15680

UTAH DEPARTMENT OF TRANSPORTATION

JUL-B ENGINEERS, INC.

APPROVED

DRAWN BY

JMM

QC CHECKED BY

CJF

DATE

6/20/2022

PROFESSIONAL ENGINEER

REVISIONS

NO.

DATE

APPROVED BY

REMARKS

SHEET NO.

UT-03C

West Point City Council

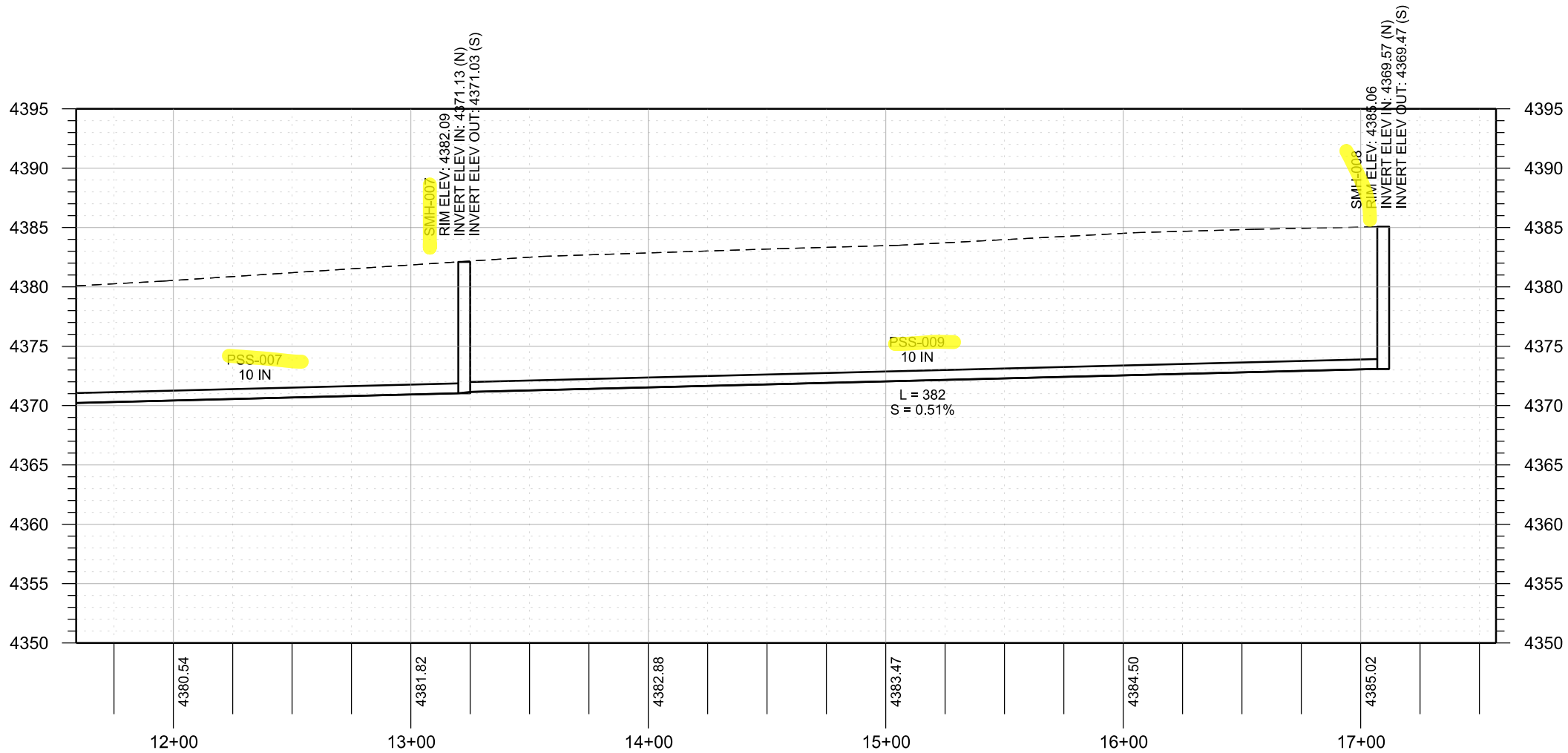


September 20, 2022

EXHIBIT A

DDN File: p:\projects\15680_S-0108_NORTH_TO_1800_NORTH\Utilities\15680_UT-04a.dgn

20-JUN-2022



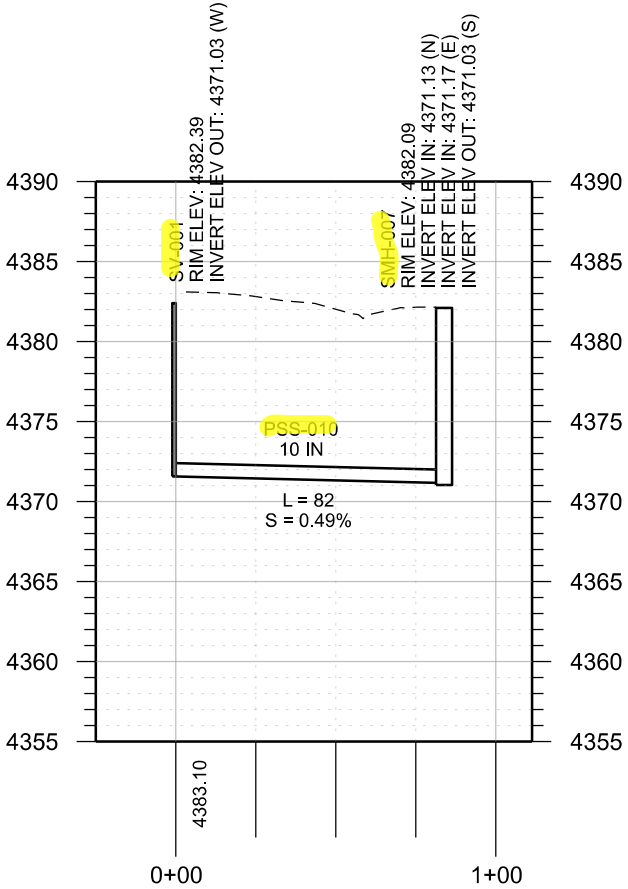
WEST POINT SANITARY SEWER PROFILE

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED			
		PIN 15680		DRAWN BY			
				EVZ			
				QC			
				CHECKED BY			
				DATE			
				PROFESSIONAL ENGINEER			
				DATE			
				APPROVED BY			
				NO.		DATE	
				APPROVED BY		REMARKS	

EXHIBIT A

DDN File: p:\ddot\p\ben\laycom\udot\p-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UT-04b.dgn

20-JUN-2022



WEST POINT SANITARY SEWER PROFILE

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED			
		PIN 15680		DRAWN BY			
				EVZ			
				QC			
				CHECKED BY			
				DATE			
				PROFESSIONAL ENGINEER			
				C-JF			
				NO.		DATE	
				APPROVED BY		REMARKS	

DDN_Files\pwt\l\ddot:pw.bentley.com\dot:p-w\Documents\UD01_P-projects\Region_1_P-projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UT-04c.dgn

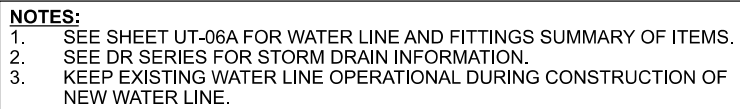
WEST POINT WATER LINE AND FITTINGS SUMMARY - UT-04																
LINE	FROM		TO		8 INCH GATE VALVE REQ'D	12 INCH GATE VALVE REQ'D	16 INCH GATE VALVE REQ'D	12 X 12 X 8 X 8 INCH CROSS REQ'D	16 X 16 X 12 INCH TEE REQ'D	16 X 10 INCH REDUCER REQ'D	8 INCH WATER LINE	12 INCH WATER LINE	16 INCH WATER LINE	CONNECT TO 8 INCH WATER LINE	CONNECT TO 16 INCH WATER LINE	REMARKS
	STATION	OFFSET	STATION	OFFSET	EACH	EACH	EACH	EACH	EACH	EACH	LINEAR FEET	LINEAR FEET	LINEAR FEET	EACH	EACH	
SR-108 (2000 WEST)	230+56.39	73.05 LT												1		
800 NORTH	64+17.39	6.03 RT													1	
800 NORTH	66+33.17	12.51 RT													1	
SR-108 (2000 WEST)	230+56.39	73.05 LT	230+57.40	58.53 RT							132					(WEST POINT) - SEE UTDT-02
SR-108 (2000 WEST)	229+00.00	48.50 RT	235+46.74	49.88 RT								647				(WEST POINT) - SEE UTDT-02
800 NORTH	64+21.07	5.96 RT	66+32.57	1.43 RT									212			(WEST POINT) - SEE UTDT-02
SR-108 (2000 WEST)	230+28.79	48.99 RT				1										(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	231+06.63	49.73 RT				1										(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	234+98.70	50.33 RT				1										(WEST POINT) - SEE UTDT-01 & UTDT-02
SR-108 (2000 WEST)	230+57.36	54.32 RT			1											(WEST POINT) - SEE UTDT-01 & UTDT-02
800 NORTH	64+30.50	5.78 RT					1									(WEST POINT) - SEE UTDT-01 & UTDT-02
800 NORTH	66+28.35	1.53 RT					1									(WEST POINT) - SEE UTDT-01 & UTDT-02
800 NORTH	64+23.17	5.92 RT								1						
SR-108 (2000 WEST)	230+57.32	49.10 LT						1								(WEST POINT) - SEE UTDT-01
SR-108 (2000 WEST)	235+46.74	49.88 RT							1							(WEST POINT) - SEE UTDT-01
TOTAL					1	3	2	1	1	1	132	647	212	1	2	

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

CLINTON WATER LINE AND FITTINGS SUMMARY - UT-04											
LINE	FROM		TO		10 INCH WATER LINE	10 X 10 X 10 TEE REQ'D	10 INCH GATE VALVE REQ'D	10 INCH 90 DEG BEND REQ'D	10 INCH 45 DEG BEND REQ'D	CONNECT TO 10 INCH WATER LINE	REMARKS
	STATION	OFFSET	STATION	OFFSET	LF	EACH	EACH	EACH	EACH	EACH	
SR-108 (2000 WEST)	235+36.94	107.67 RT	235+36.86	98.10 RT	10						(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	235+36.86	98.10 RT	235+84.92	97.68 RT	48						(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	235+84.92	97.68 RT	236+34.81	47.79 RT	71						(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	236+34.81	47.79 RT	237+00.00	47.77 RT	65						(CLINTON) - SEE UTDT-07
800 NORTH	64+40.37	1.93 RT					1				(CLINTON) - SEE UTDT-06
800 NORTH	66+18.35	17.25 LT					1				(CLINTON) - SEE UTDT-06
800 NORTH	66+23.38	17.25 LT					1				(CLINTON) - SEE UTDT-06
800 NORTH	66+23.35	22.38 LT					1				(CLINTON) - SEE UTDT-06
800 NORTH	64+47.68	1.88 RT						1			(CLINTON) - SEE UTDT-06
800 NORTH	64+63.20	14.95 LT						1			(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	235+84.92	97.68 RT						1			(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	236+34.81	47.79 RT						1			(CLINTON) - SEE UTDT-06
800 NORTH	64+40.37	1.93 RT	64+47.68	1.88 RT	7						(CLINTON) - SEE UTDT-07
800 NORTH	64+47.68	1.88 RT	64+63.20	14.95 LT	23						(CLINTON) - SEE UTDT-07
800 NORTH	64+63.20	14.95 LT	66+23.39	17.17 LT	160						(CLINTON) - SEE UTDT-07
800 NORTH	66+23.60	12.58 RT	66+33.17	12.51 RT	10						(CLINTON) - SEE UTDT-07
800 NORTH	66+23.60	12.58 RT	66+23.26	35.30 LT	48						(CLINTON) - SEE UTDT-07
800 NORTH	66+23.39	17.17 LT				1					(CLINTON) - SEE UTDT-06
800 NORTH	66+23.60	12.58 RT					1				(CLINTON) - SEE UTDT-06
800 NORTH	64+40.37	1.93 RT								1	
800 NORTH	66+33.17	12.51 RT								1	
TOTAL					441	1	4	1	4	2	

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

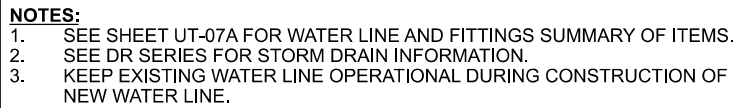
PROJECT		PROJECT NUMBER		APPROVED		PROFESSIONAL ENGINEER		DATE		QC CHECKED BY		JMM		DRAWN BY		UTAH DEPARTMENT OF TRANSPORTATION		J-U-B ENGINEERS, INC.		REVISIONS		APPROVED BY		NO.		DATE		REMARKS			
SR-108; 300 NORTH		TO 1800 NORTH		S-0108(36)6		PIN		15680		WATERLINE SUMMARY OF ITEMS		SHEET NO.		UT-04C		20-JUN-2022		West Point City Council		September 20, 2022		43									



SHEET NO.	SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISONS	
	TO 1800 NORTH		J-U-B ENGINEERS, INC.			
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY	JBW
				6/20/2022	OC CHECKED BY	CJF
UTILITY			PROFESSIONAL ENGINEER		DATE	
					NO.	DATE
					APPROVED BY	REMARKS

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

[illegible]



SHEET NO.	SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISONS			
	PROJECT	TO 1800 NORTH								
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY	JBW				
		UTILITY								
					6/20/2022	OC CHECKED BY	CJF			
				PROFESSIONAL ENGINEER				DATE	APPROVED BY	REMARKS
								NO.	DATE	

CLINTON WATER LINE AND FITTINGS SUMMARY - UT-07											
LINE	FROM		TO		8 INCH WATERLINE	10 INCH WATERLINE	8 X 6 INCH REDUCER REQ'D	8 INCH GATE VALVE REQ'D	10 X 10 X 8 INCH TEE REQ'D	10 INCH GATE VALVE REQ'D	REMARKS
	STATION	OFFSET	STATION	OFFSET	LF	LF	EACH	EACH	EACH	EACH	
SR-108 (2000 WEST)	253+00.00	47.10 RT	261+00.00	51.05 RT		800					(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	253+71.45	47.72 RT	253+71.37	43.50 LT	91						(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	259+11.26	50.82 RT	259+12.19	43.50 LT	94						(CLINTON) - SEE UTDT-07
SR-108 (2000 WEST)	253+64.77	47.11 RT								1	(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	253+71.40	43.50 RT						1			(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	253+71.45	47.72 RT							1		(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	259+11.26	50.82 RT							1		(CLINTON) - SEE UTDT-06
SR-108 (2000 WEST)	253+71.40	37.99 LT					1				
SR-108 (2000 WEST)	259+12.19	43.50 LT					1				
TOTAL					186	800	2	1	2	1	

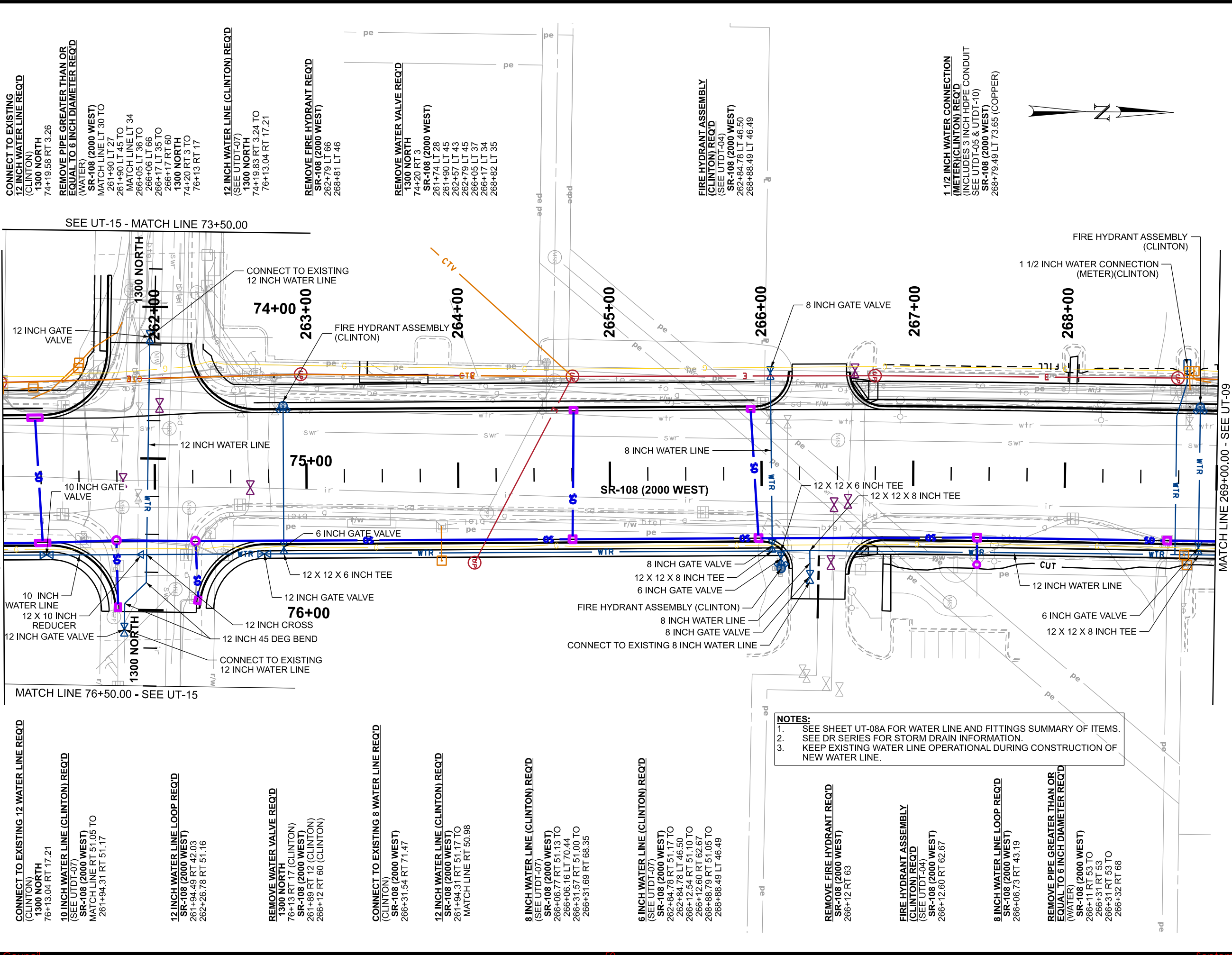
* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

PROJECT		SR-108; 300 NORTH		PROJECT NUMBER		S-0108(36)6		PIN		15680		WATERLINE SUMMARY OF ITEMS		APPROVED		J-L-B ENGINEERS, INC.		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS			
PROJECT NUMBER		S-0108(36)6		PIN		15680		DRAWN BY		JMM		QC CHECKED BY		CJF		DATE		APPROVED BY		REMARKS			
SHEET NO.		UT-07A		PROFESSIONAL ENGINEER		6/20/2022		DATE															

EXHIBIT A

C:\Users\jmm\OneDrive\Documents\UT01 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-08.dgn

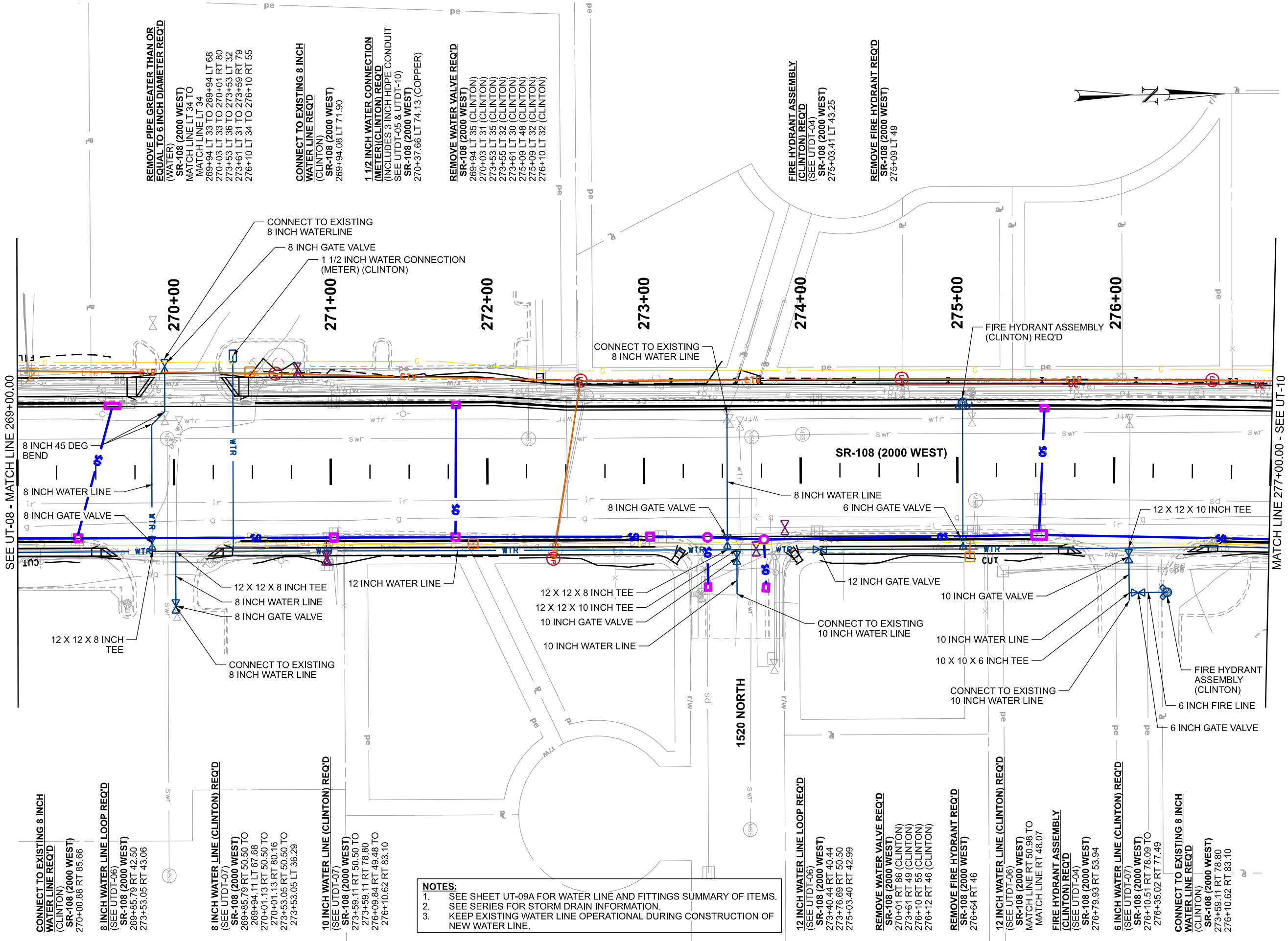
20-JUN-2022



PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY JMM					
		UTILITY		DATE 6/20/2022		QC CHECKED BY CJF					
				PROFESSIONAL ENGINEER				NO.		DATE	
								APPROVED BY			

EXHIBIT A

20-JUN-2022 D:\N_Files\pwr\j\ddot\p\ben\laycom\udot\p\4\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-05.dgn



NOTES:
1. SEE SHEET UT-09A FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
2. SEE SERIES FOR STORM DRAIN INFORMATION.
3. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		S-0108(36)6									
		UTILITY		APPROVED		DRAWN BY		JBW			
				PIN 15680		QC CHECKED BY		C/JF			
						PROFESSIONAL ENGINEER		6/20/2022			
						DATE		DATE			
								APPROVED BY			
								NO.		REMARKS	
SHEET NO.		UT-09									

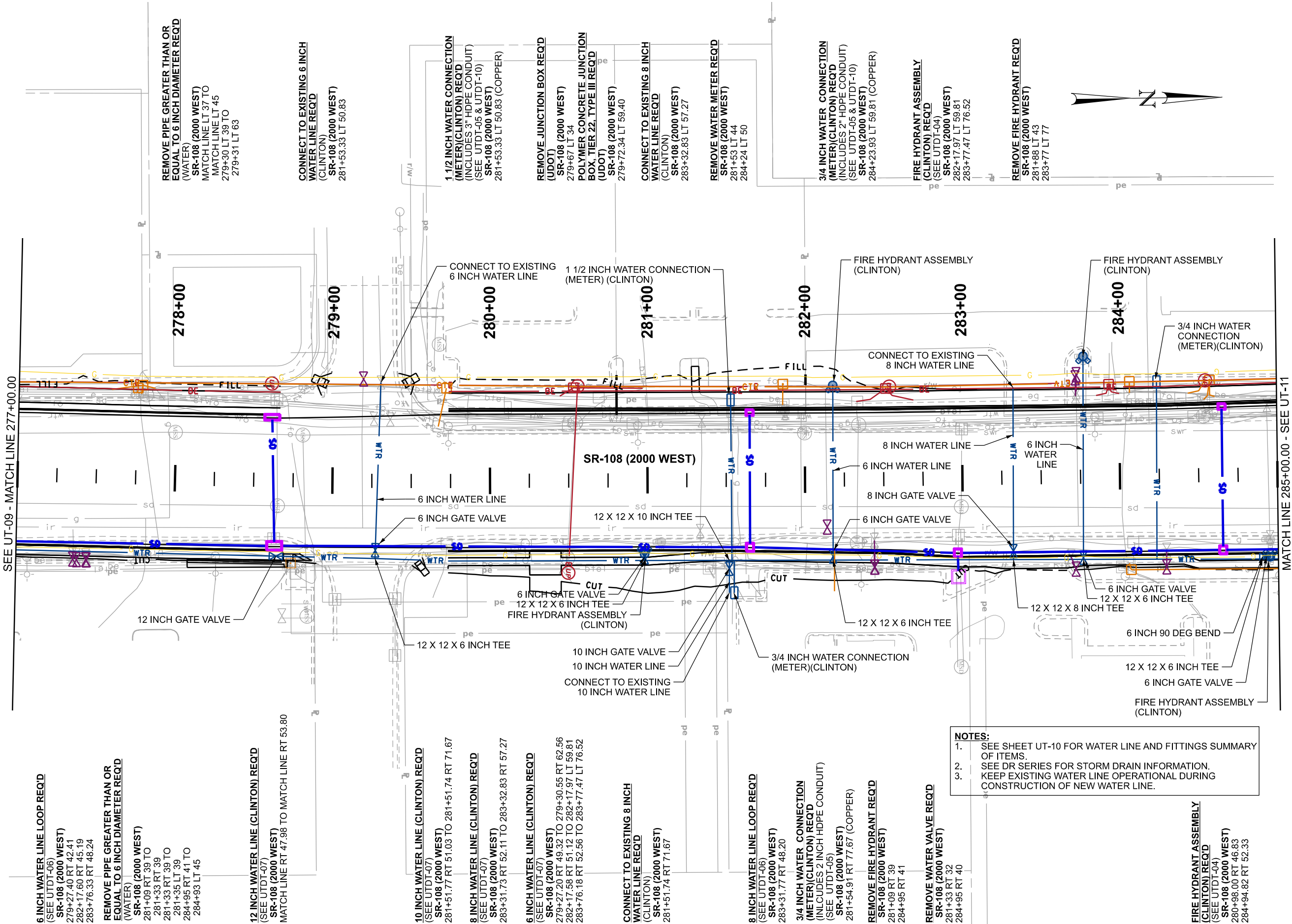
* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

[illegible]

EXHIBIT A

CDN File: pcr//\\dot:pw.bentley.com\dot:pw-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-10.dgn

20-JUN-2022



NOTES:
1. SEE SHEET UT-10 FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
2. SEE DR SERIES FOR STORM DRAIN INFORMATION.
3. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		J-U-B ENGINEERS, INC.		REVISIONS	
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY			
		PIN 15680		DATE 6/20/2022		JMM			
		UTILITY		PROFESSIONAL ENGINEER		QC CHECKED BY			
						CJF			
						DATE		APPROVED BY	
						NO.		REMARKS	
SHEET NO.		UT-10							

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

[illegible]

September 20, 2022

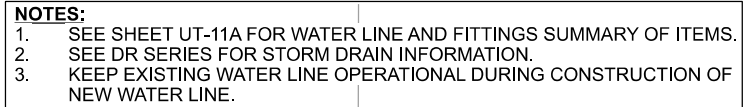
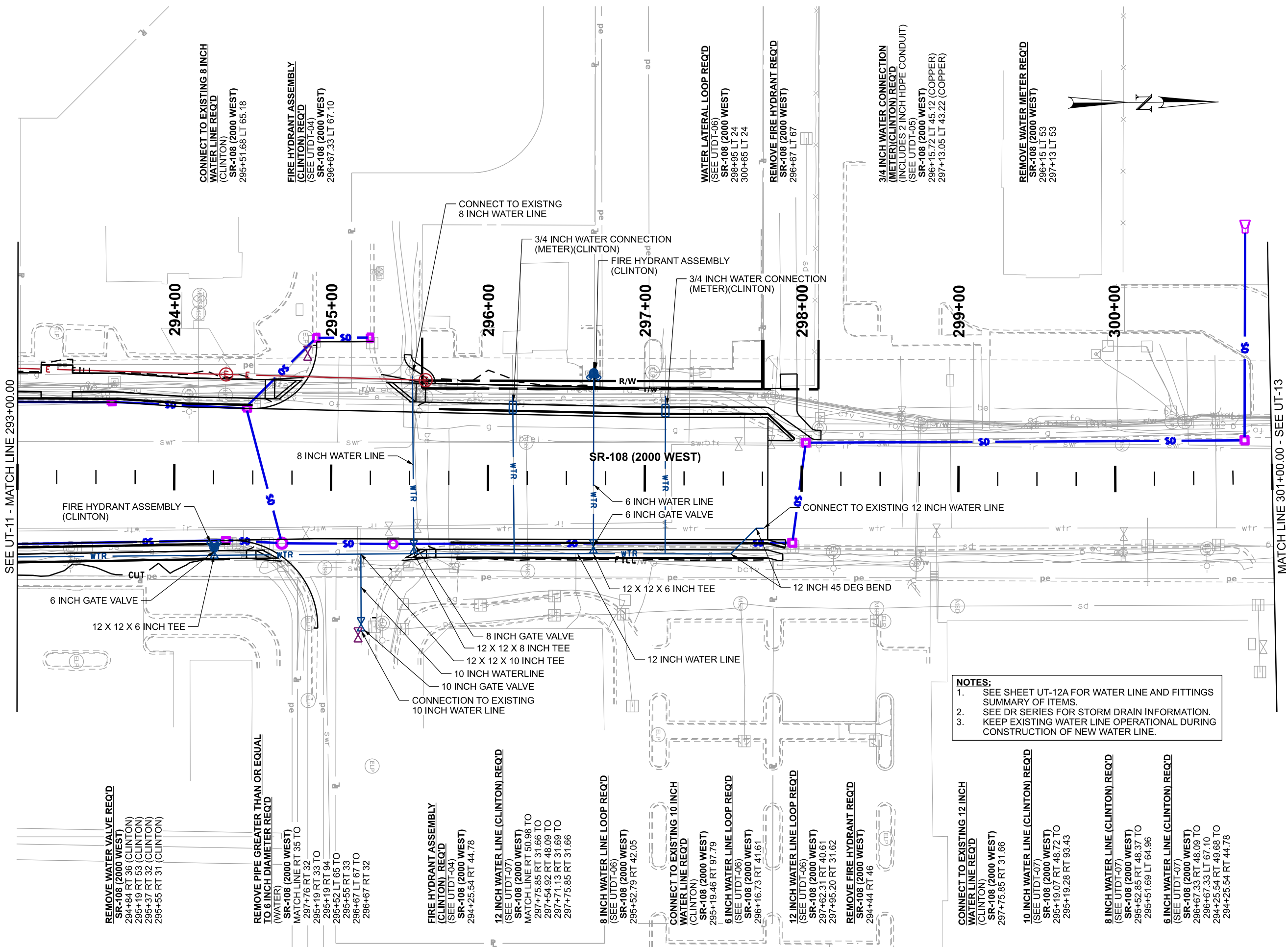
[illegible]

EXHIBIT A

\\C:\Users\jbenley\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680_UT-12.dgn

20-JUN-2022

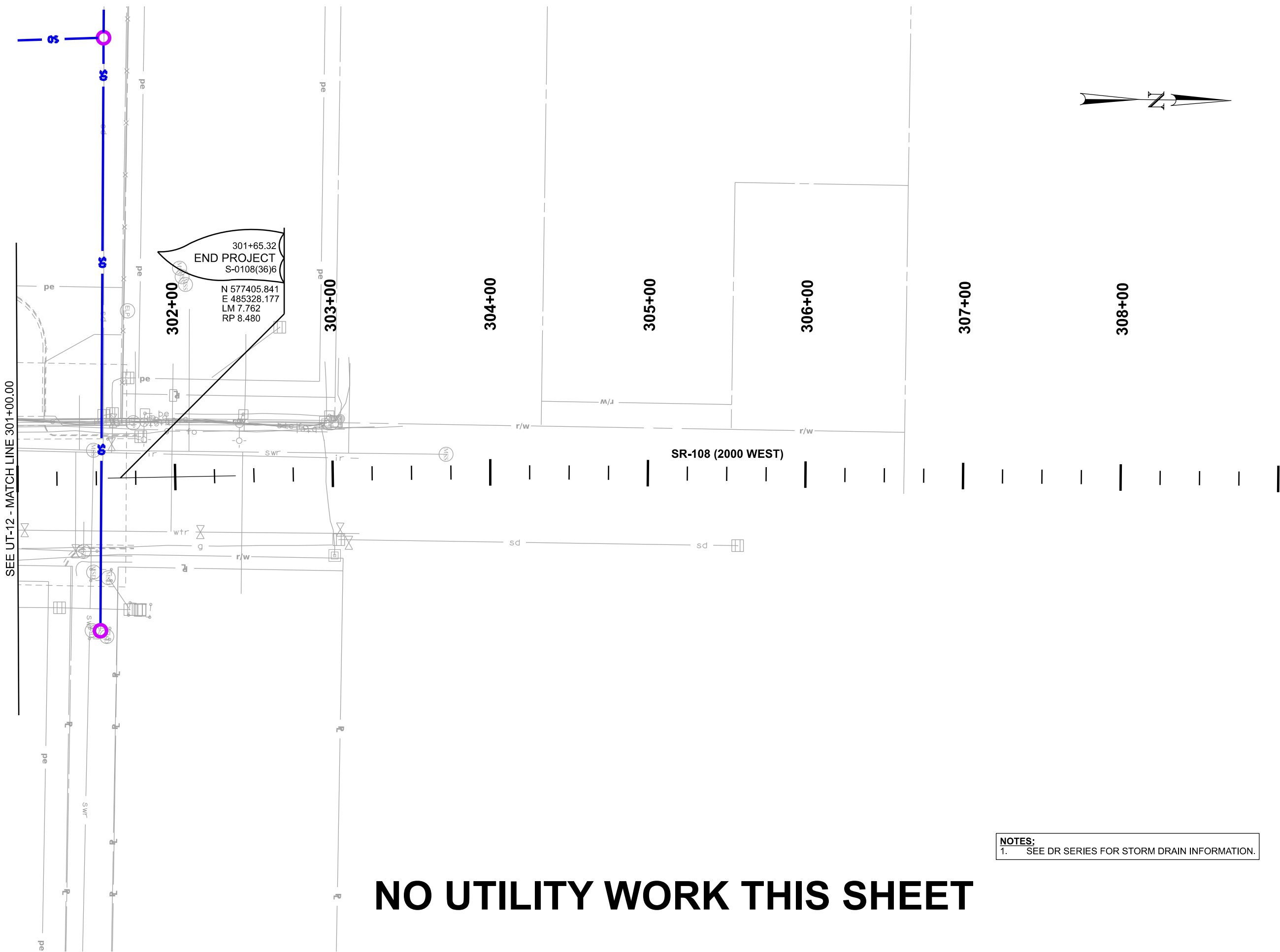


- NOTES:**
- 1. SEE SHEET UT-12A FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
 - 2. SEE DR SERIES FOR STORM DRAIN INFORMATION.
 - 3. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				J-U-B ENGINEERS, INC.				REVISIONS			
		TO 1800 NORTH													
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED		DRAWN BY		JBW							
														QC CHECKED BY	
UTILITY		PROFESSIONAL ENGINEER		6/20/2022		DATE		CJF							
														APPROVED BY	
SHEET NO.		UT-12		NO.		DATE		APPROVED BY		REMARKS					

EXHIBIT A

DCN File: p:\ddot\p\benleycomudot\p-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-13.dgn

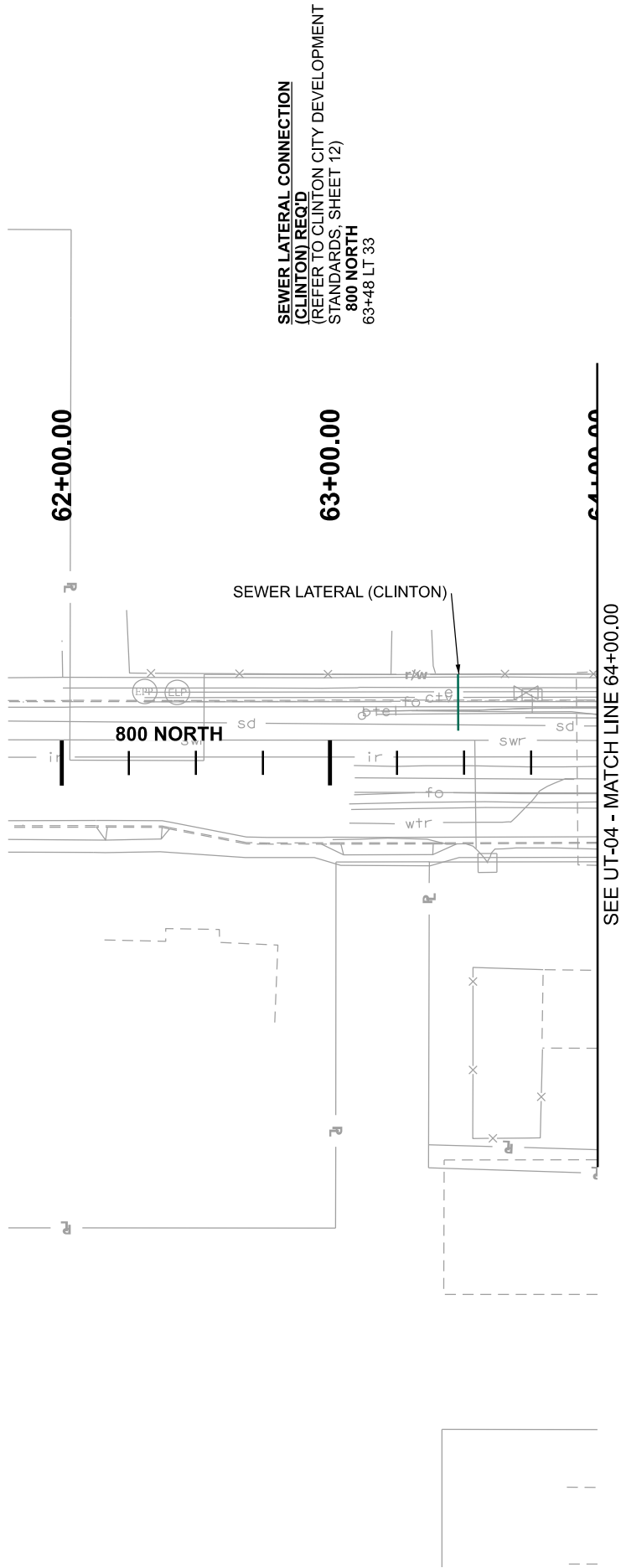


NOTES:
1. SEE DR SERIES FOR STORM DRAIN INFORMATION.

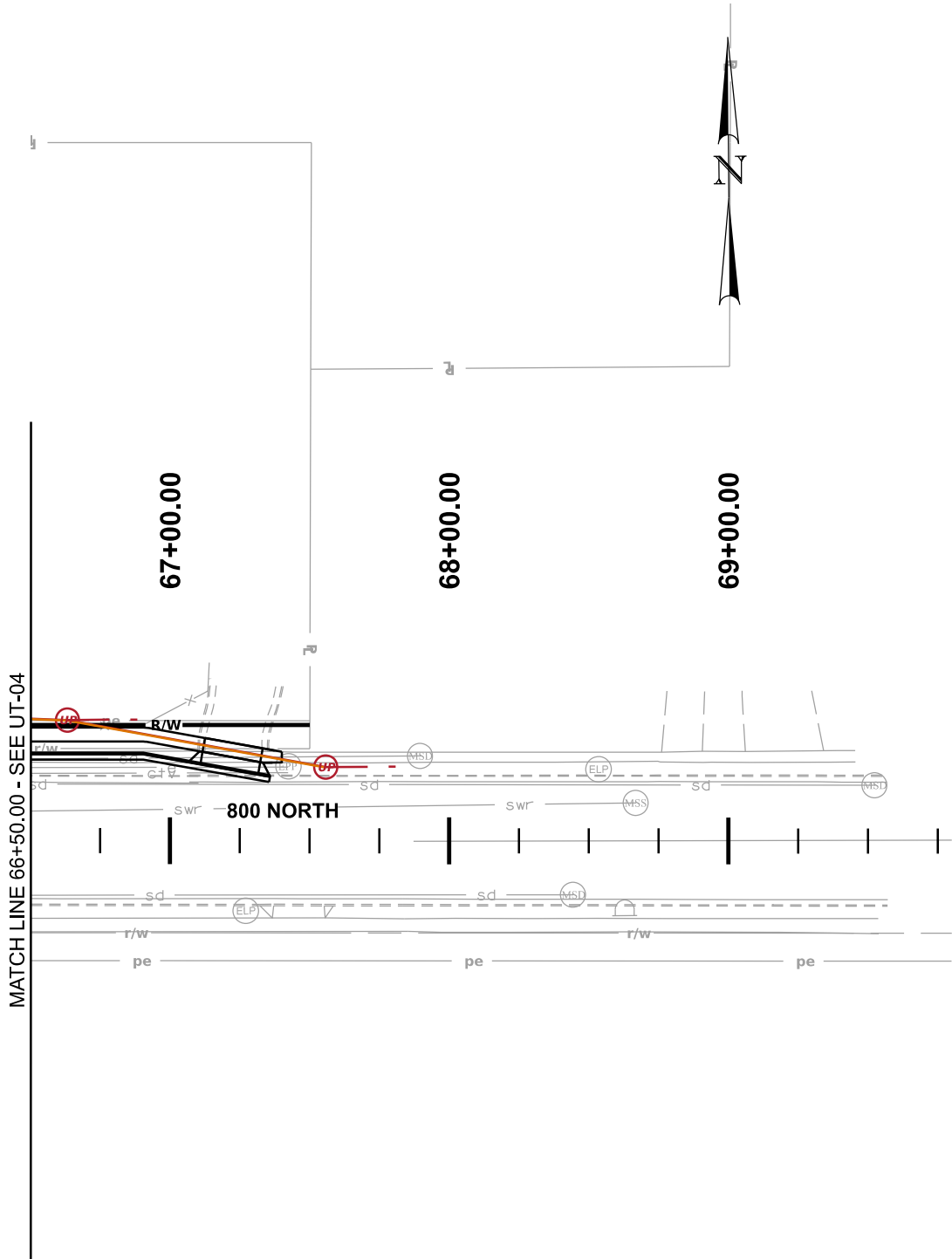
PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
		TO 1800 NORTH		J-U-B ENGINEERS, INC.							
PROJECT NUMBER	S-0108(36)6	PIN	15680	APPROVED	DRAWN BY JBW	QC CHECKED BY CJF	6/20/2022	PROFESSIONAL ENGINEER	DATE	APPROVED BY	REMARKS
		UTILITY									
UT-13											
SHEET NO.											

EXHIBIT A

DDN File: p:\ddot\p\benlleycomudot\p-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-14.dgn



NOTES:
1. SEE UR SERIES FOR UTILITY RELOCATION INFORMATION.



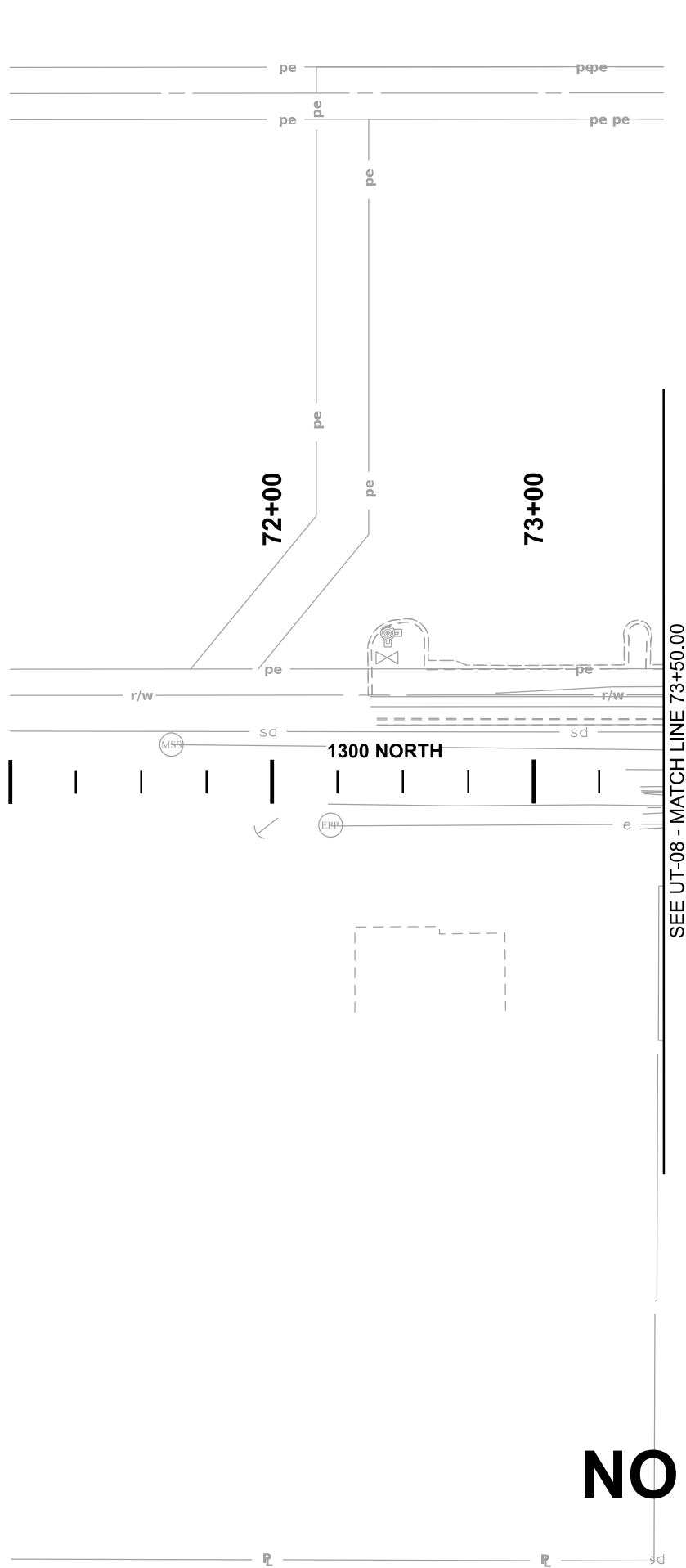
PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS	
PROJECT NUMBER		S-0108(36)6		J-U-B ENGINEERS, INC.			
		UTILITY		APPROVED			
		PIN 15680		DRAWN BY JMM			
				QC CHECKED BY C.J.F.			
				DATE 6/20/2022			
				PROFESSIONAL ENGINEER			
				NO. DATE			
				APPROVED BY			
				REMARKS			

SHEET NO. UT-14

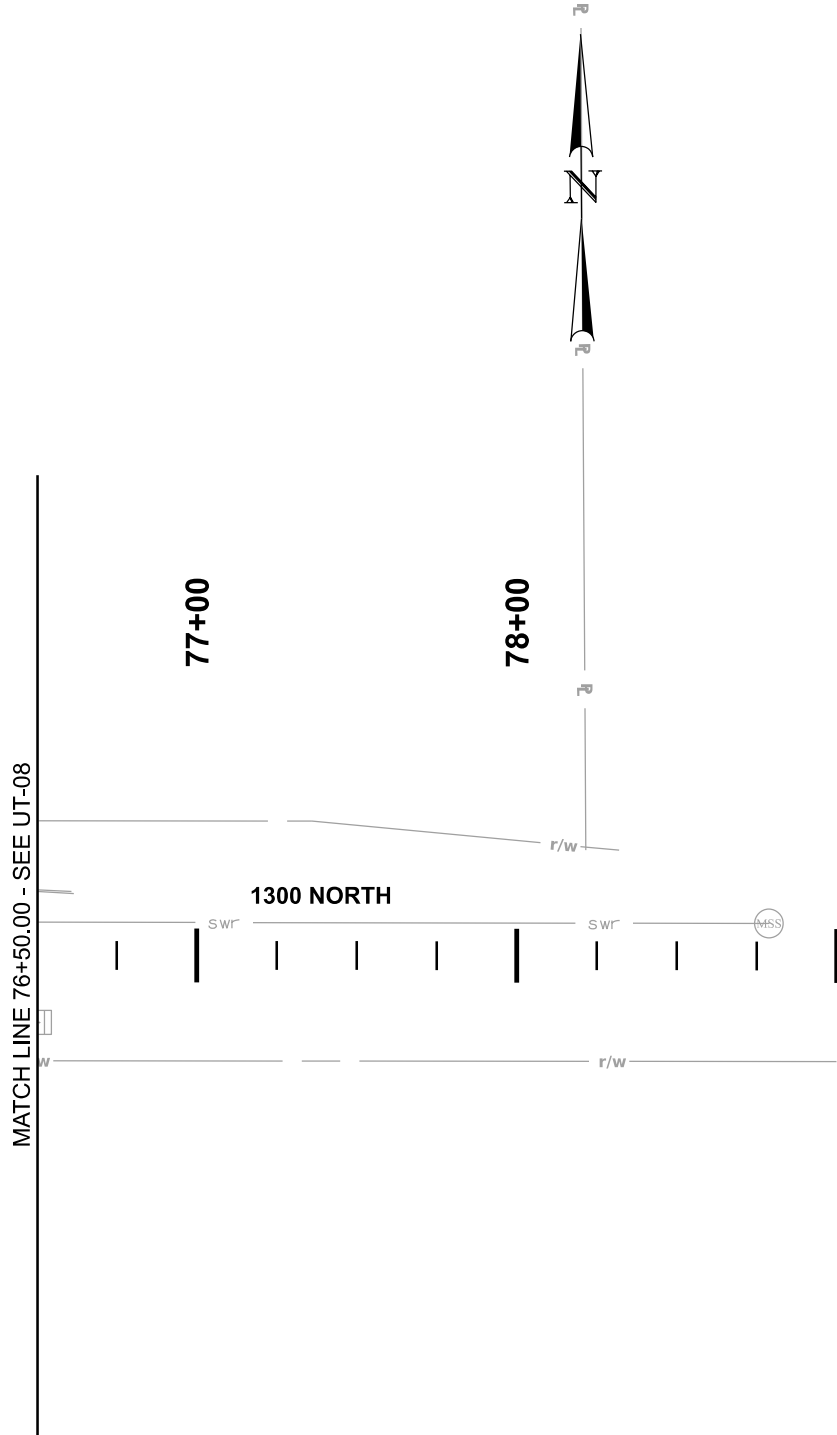
EXHIBIT A

\\DCN-Files\pwr\ddot\pwr\ben\laycom\udot\p-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-15.dgn

20-JUN-2022



NO UTILITY WORK THIS SHEET



PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS									
PROJECT NUMBER		TO 1800 NORTH															
S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JMM							
UTILITY				6/20/2022		QC CHECKED BY		CJF		NO.		DATE		APPROVED BY		REMARKS	
SHEET NO.				UT-15		PROFESSIONAL ENGINEER											

West 20-JUN-2022

OCN File: p:\udot-pw.bentley.com\udot-pw-01\Documents\UDOT Projects\Region 1 Projects\15680_SR-108_300_NORTH_TO_1800_NORTH\Utilities\15680_UT-16.dgn

63

September 20, 2022

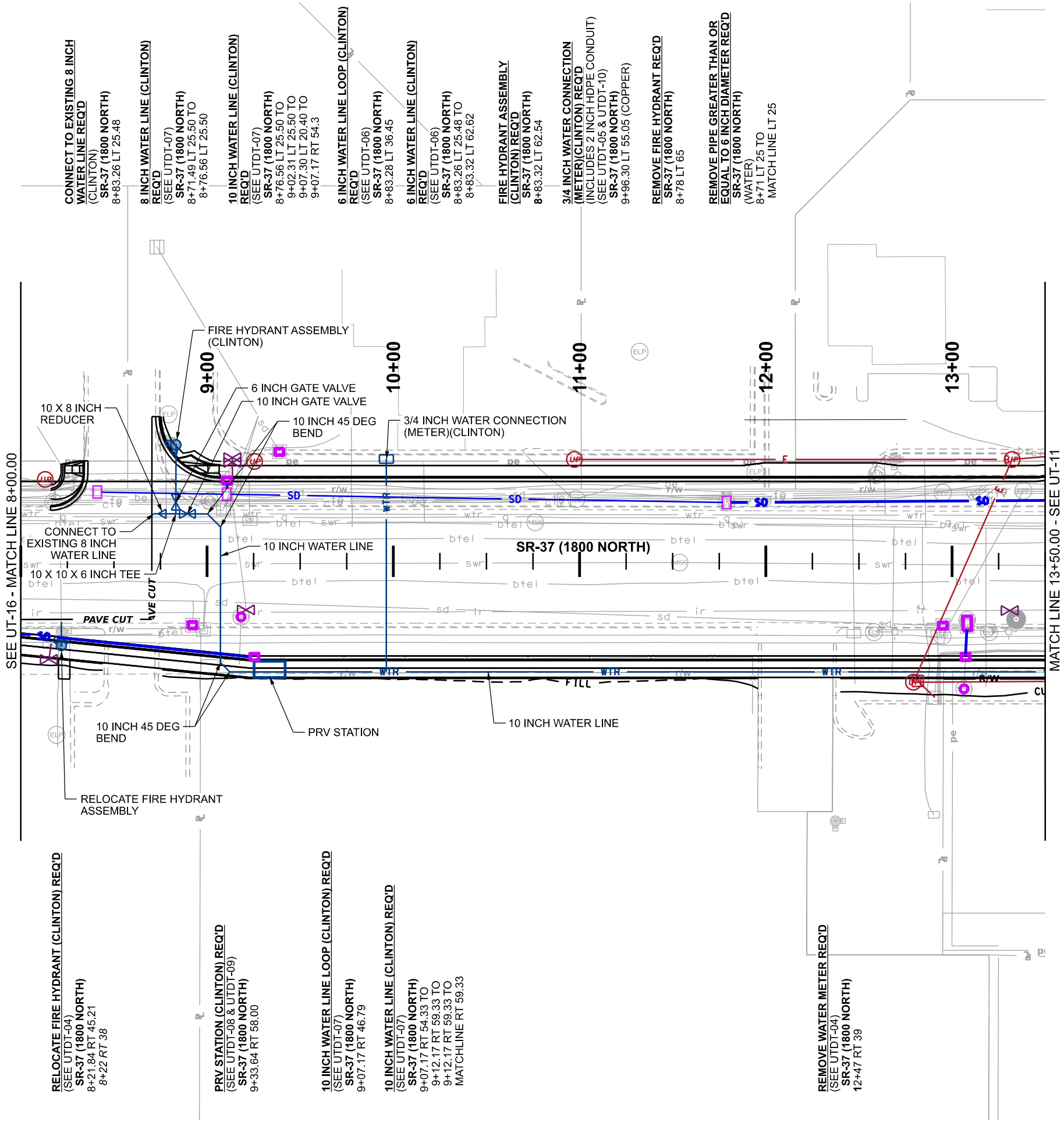


NOTES:
1. SEE DR SERIES FOR STORM DRAIN INFORMATION.

[illegible]

EXHIBIT A

\\C:\Users\jmm\OneDrive\Documents\UT-17.dgn



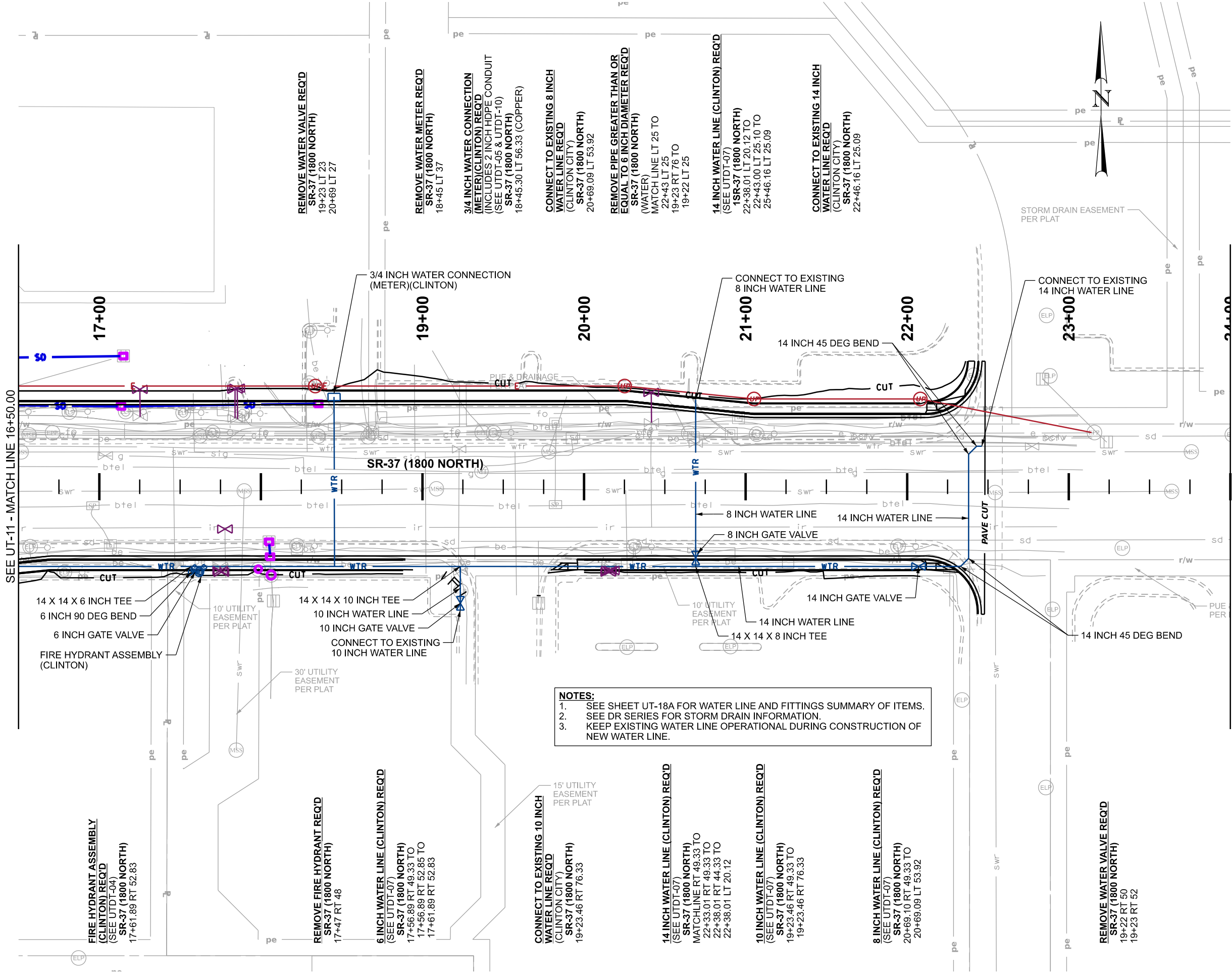
- NOTES:
- SEE SHEET UT-17A FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
 - SEE DR SERIES FOR STORM DRAIN INFORMATION.
 - KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS	
PROJECT NUMBER		TO 1800 NORTH		J-U-B ENGINEERS, INC.			
		S-0108(36)6		APPROVED			
		UTILITY		PROFESSIONAL ENGINEER			
		PIN 15680		DATE 6/20/2022			
				QC CHECKED BY			
				DRAWN BY			
				JMM			
				DATE			
				APPROVED BY			
				NO.			
				DATE			
				REMARKS			

SHEET NO. UT-17

EXHIBIT A

20-JUN-2022 D:\N_Files\per\j\ddot\p\w\ben\lay\com\udot\p-a\0\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-18.dgn



NOTES:
1. SEE SHEET UT-18A FOR WATER LINE AND FITTINGS SUMMARY OF ITEMS.
2. SEE DR SERIES FOR STORM DRAIN INFORMATION.
3. KEEP EXISTING WATER LINE OPERATIONAL DURING CONSTRUCTION OF NEW WATER LINE.

PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION		REVISIONS	
PROJECT NUMBER		S-0108(36)6		J-U-B ENGINEERS, INC.			
		TO 1800 NORTH		APPROVED			
		PIN		DRAWN BY			
		15680		JMM			
		UTILITY		QC			
				CHECKED BY			
				6/20/2022			
				DATE			
				PROFESSIONAL ENGINEER			
				NO.		DATE	
				APPROVED BY		REMARKS	

* INCLUDES ALL MATERIALS INCIDENTAL TO PIPE INSTALLATION, INCLUDING FITTINGS, ADAPTERS, ALL EARTHWORK AND ANY OTHER APPURTENANCES REQUIRED FOR A COMPLETE WATERLINE INSTALLATION.

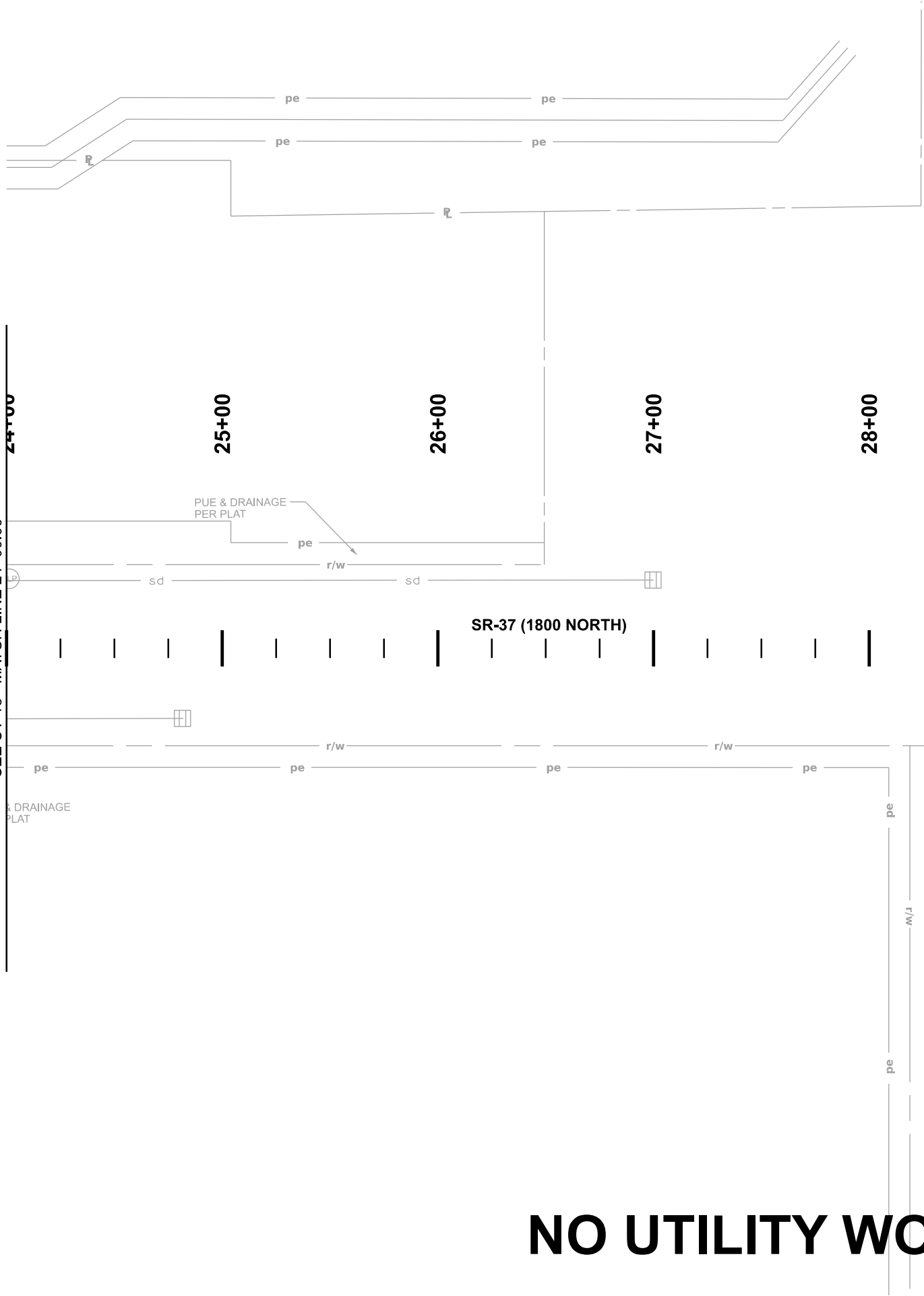
[illegible]

EXHIBIT A

DDN File: p:\ddot\p\benleycomudot\p-01\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Utilities\15680 UT-19.dgn

20-JUN-2022

SEE UT-18 - MATCH LINE 24+00.00

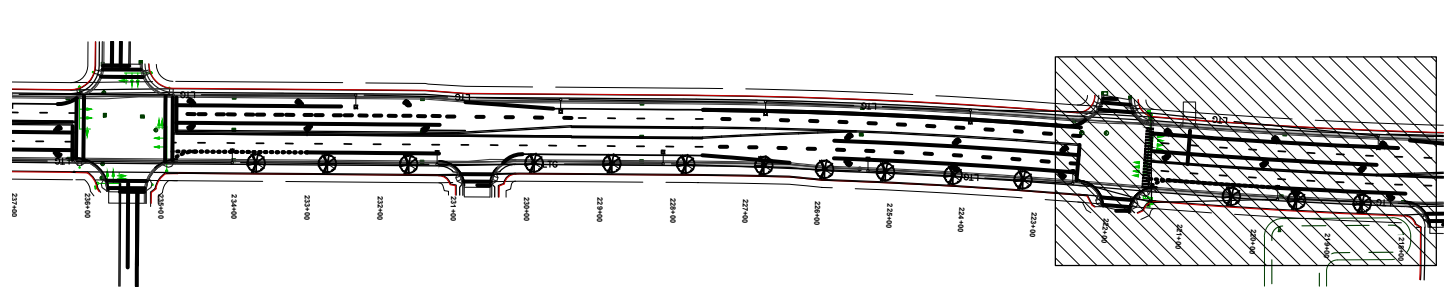
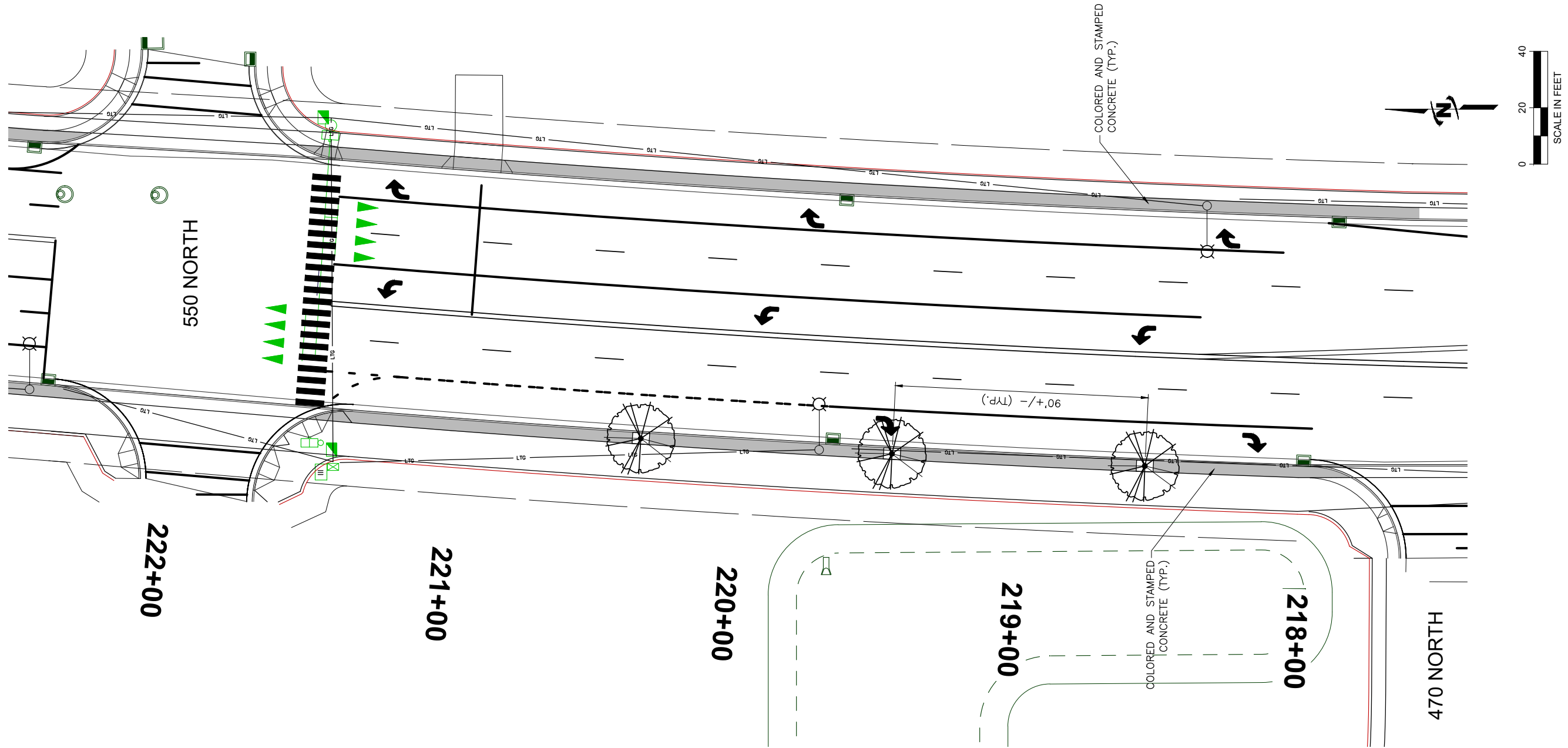


NO UTILITY WORK THIS SHEET

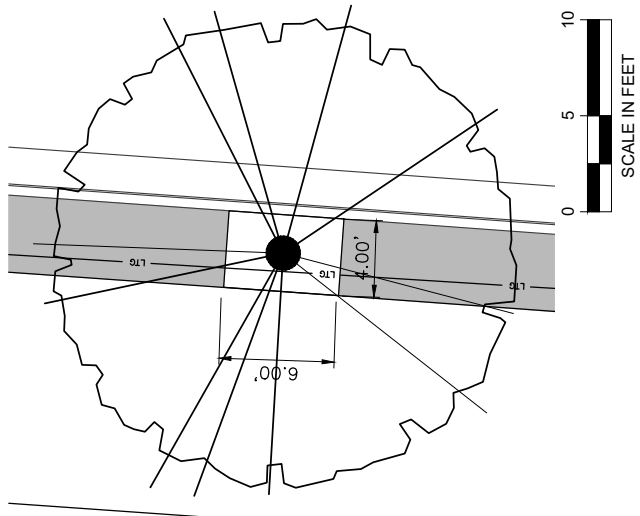
PROJECT		SR-108; 300 NORTH		UTAH DEPARTMENT OF TRANSPORTATION J-U-B ENGINEERS, INC.				REVISIONS			
PROJECT NUMBER		TO 1800 NORTH									
S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		JMM	
UTILITY				6/20/2022		QC CHECKED BY		C/JF			
				PROFESSIONAL ENGINEER		DATE		APPROVED BY		NO.	
										REMARKS	
SHEET NO.				UT-19							

EXHIBIT B

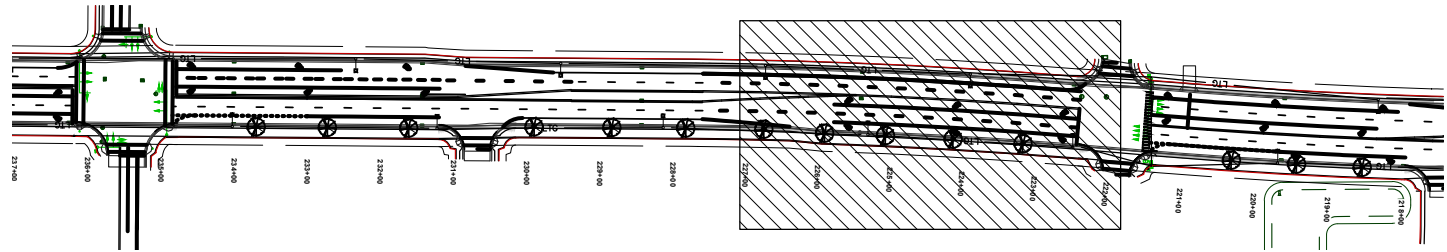
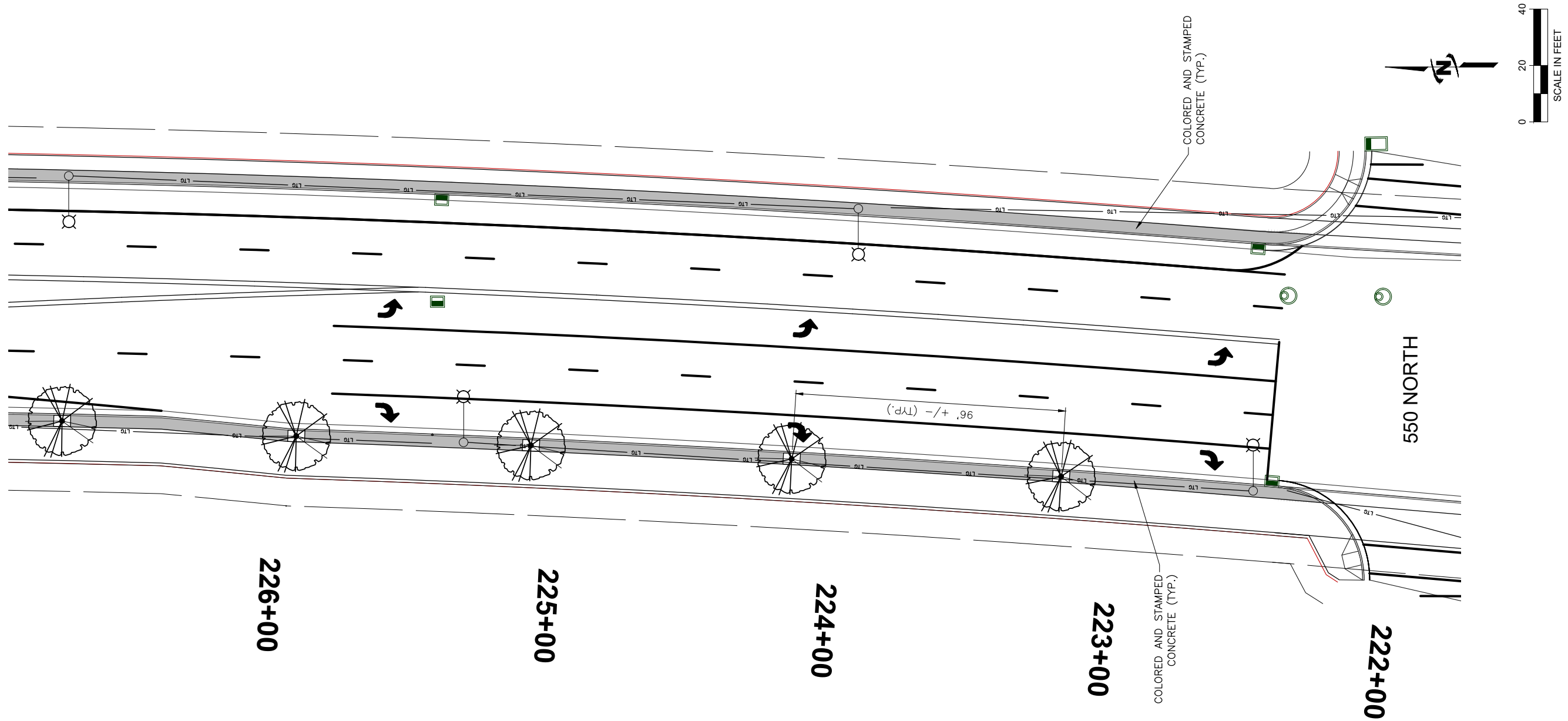
Item Number	Item Name	Percent Paid	Unit	Quantity	Unit Price	Total	Project Cost	Betterment Cost
	FIRE HYDRANT	33%	Each	6	\$ 6,740.00	\$ 40,440.00	\$ 13,480.00	\$ 26,960.00
	REMOVE FIRE HYDRANT	100%	Each	2	\$ 1,950.00	\$ 3,900.00	\$ 3,900.00	\$ -
	RELOCATE FIRE HYDRANT	100%	Each	2	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00	\$ -
	16" GATE VALVE	0%	Each	2	\$ 8,404.00	\$ 16,808.00	\$ -	\$ 16,808.00
	12" GATE VALVE	0%	Each	6	\$ 5,175.00	\$ 31,050.00	\$ -	\$ 31,050.00
	8" GATE VALVE	0%	Each	3	\$ 2,903.00	\$ 8,709.00	\$ -	\$ 8,709.00
	12"x12"x8"x8" CROSS	0%	Each	2	\$ 5,155.00	\$ 10,310.00	\$ -	\$ 10,310.00
	16"x16"x12" TEE	0%	Each	1	\$ 5,879.00	\$ 5,879.00	\$ -	\$ 5,879.00
	16"x10" REDUCER	0%	Each	1	\$ 3,010.00	\$ 3,010.00	\$ -	\$ 3,010.00
	12" 45° BEND	0%	Each	2	\$ 1,821.00	\$ 3,642.00	\$ -	\$ 3,642.00
	8" WATER LINE LOOP	100%	Each	2	\$ 6,740.00	\$ 13,480.00	\$ 13,480.00	\$ -
	CONNECT TO 8" WATER LINE	0%	Each	3	\$ 2,088.00	\$ 6,264.00	\$ -	\$ 6,264.00
	CONNECT TO 12" WATER LINE	0%	Each	1	\$ 3,055.00	\$ 3,055.00	\$ -	\$ 3,055.00
	CONNECT TO 16" WATER LINE	0%	Each	1	\$ 5,261.00	\$ 5,261.00	\$ -	\$ 5,261.00
	REMOVE VALVE / SALVAGE TO CITY	0%	Each	12	\$ 1,500.00	\$ 18,000.00	\$ -	\$ 18,000.00
	WATER CONNECTION (METER) (3/4") W/ 2" HDPE CONDUIT	100%	Each	12	\$ 5,332.00	\$ 63,984.00	\$ 63,984.00	\$ -
	WATER CONNECTION (METER) (3/4")	100%	Each	5	\$ 4,048.00	\$ 20,240.00	\$ 20,240.00	\$ -
	REMOVE WATER METER	100%	Each	27	\$ 1,170.00	\$ 31,590.00	\$ 31,590.00	\$ -
	16" WATER LINE	0%	LF	212	\$ 209.00	\$ 44,308.00	\$ -	\$ 44,308.00
	12" WATER LINE	0%	LF	1895	\$ 159.00	\$ 301,305.00	\$ -	\$ 301,305.00
	8" WATER LINE	0%	LF	326	\$ 124.00	\$ 40,424.00	\$ -	\$ 40,424.00
	REMOVE PIPE	0%	LF	3582	\$ 33.00	\$ 118,206.00	\$ -	\$ 118,206.00
	ABANDON PIPE	0%	CY	21	\$ 400.00	\$ 8,400.00	\$ -	\$ 8,400.00
	SEWER MANHOLE	0%	Each	8	\$ 5,000.00	\$ 40,000.00	\$ -	\$ 40,000.00
	REMOVE SEWER MANHOLE	0%	Each	6	\$ 6,781.00	\$ 40,686.00	\$ -	\$ 40,686.00
	RECONSTRUCT SEWER MANHOLE	100%	Each	2	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ -
	SEWER LATERAL CONNECTION	0%	Each	16	\$ 1,536.00	\$ 24,576.00	\$ -	\$ 24,576.00
	12" SEWER PIPE	0%	LF	98	\$ 252.00	\$ 24,696.00	\$ -	\$ 24,696.00
	10" SEWER PIPE	0%	LF	1746	\$ 210.00	\$ 366,660.00	\$ -	\$ 366,660.00
	4" SEWER LATERAL PIPE	0%	LF	621	\$ 10.00	\$ 6,210.00	\$ -	\$ 6,210.00
								\$ -
	Contingency (15%)		LS	1	\$ 195,582.45	\$ 195,582.45	\$ 22,419.60	\$ 173,162.85
								\$ -
	Preliminary Engineering	0%	LS	1	\$ 43,570.00	\$ 43,570.00	\$ -	\$ 43,570.00
	Construction Engineering	0%	LS	1	\$ 100,000.00	\$ 100,000.00	\$ -	\$ 100,000.00
						\$ 1,649,250.00	\$ 178,100.00	\$ 1,471,151.85



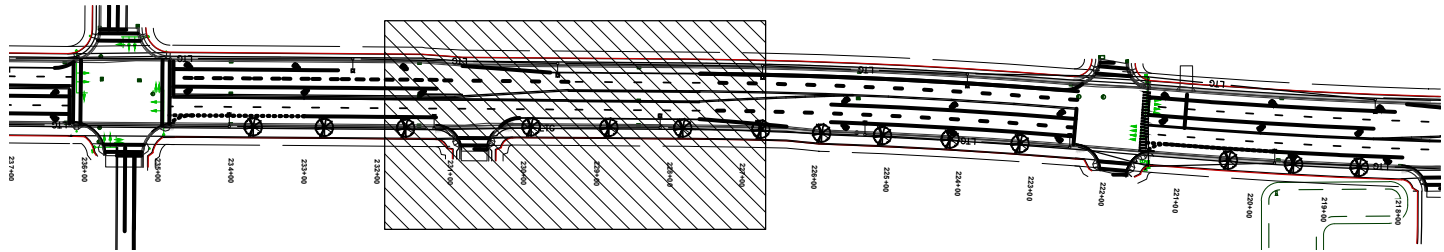
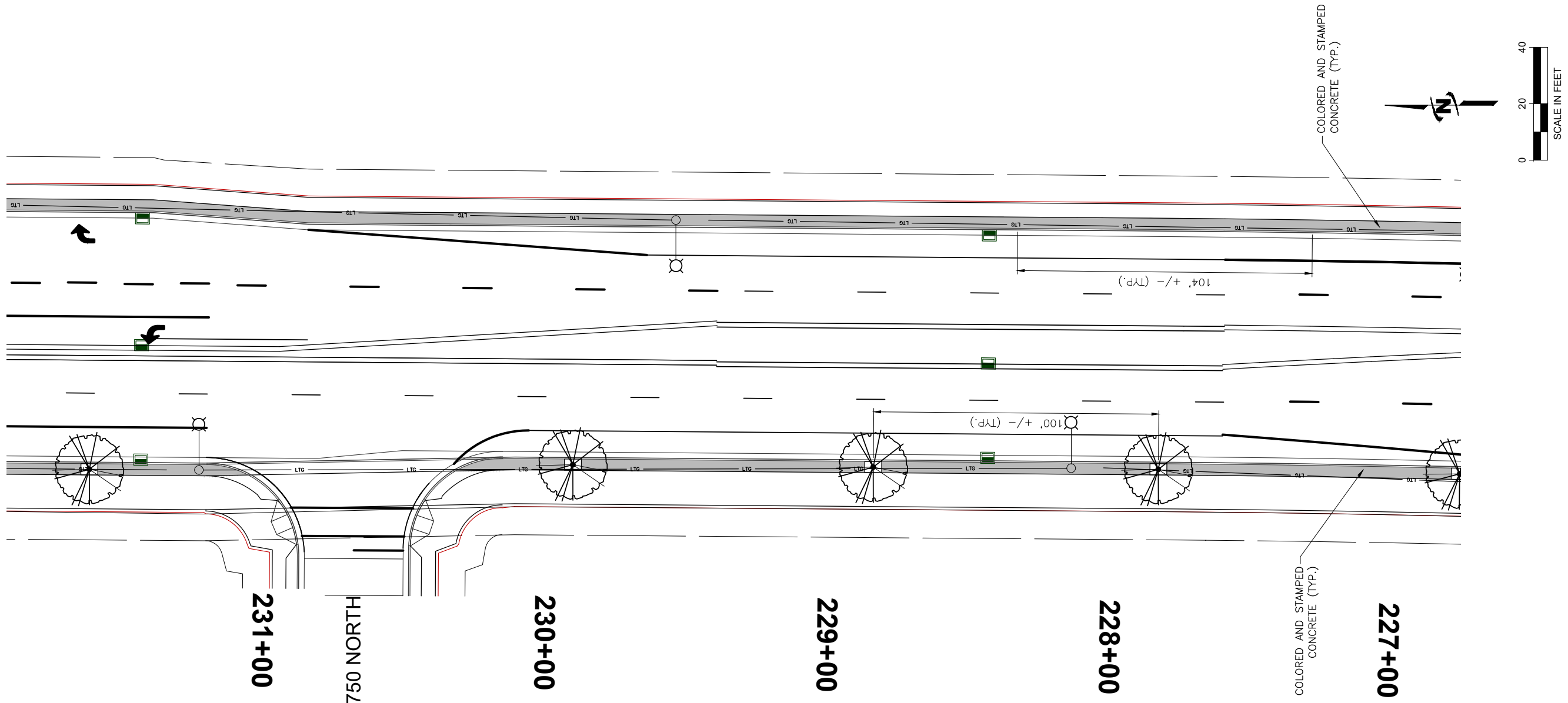
TREE CUTOUT TYPICAL LAYOUT



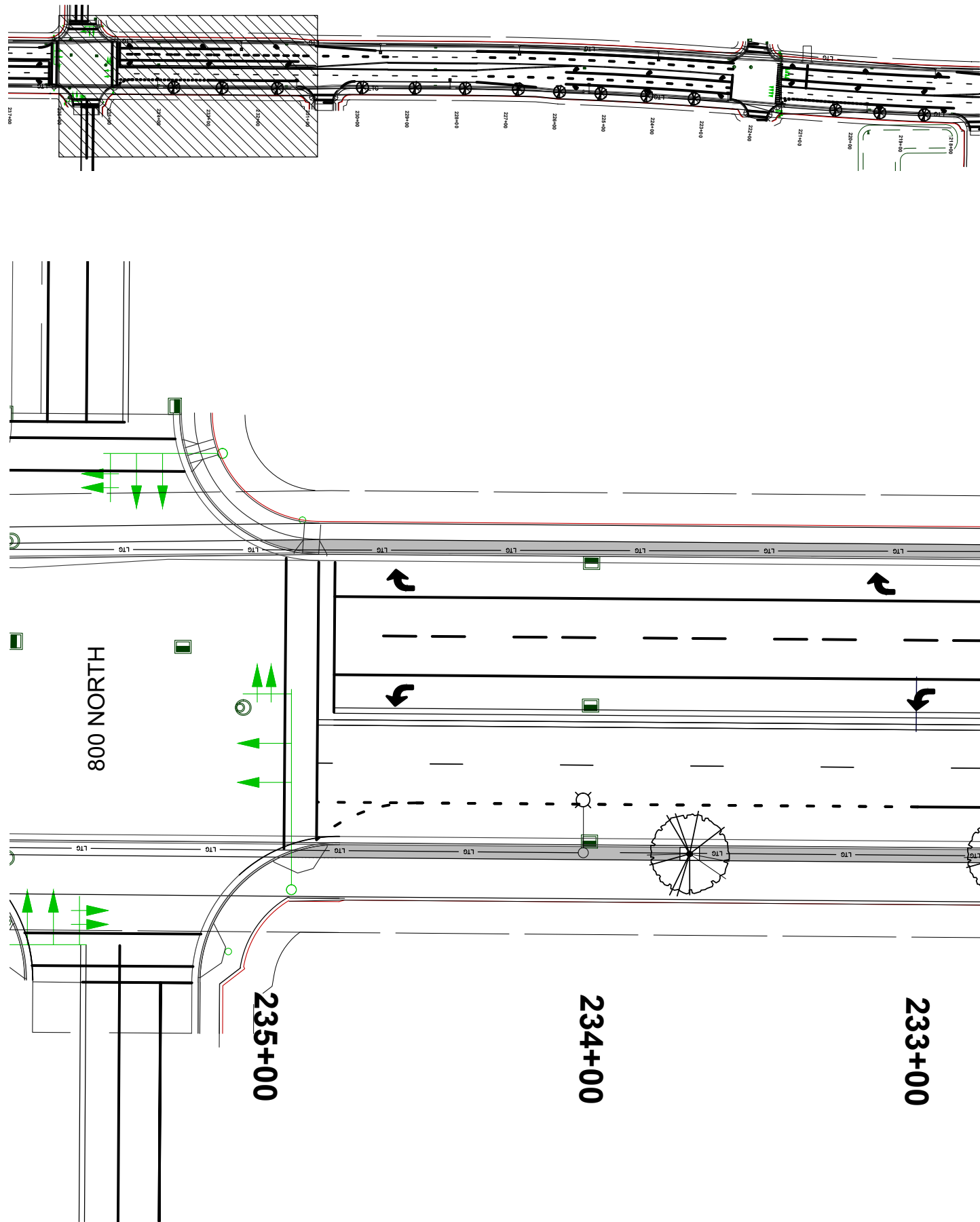
SR-108 WIDENING PROJECT
LANDSCAPE IMPROVEMENTS
CONCEPTUAL LAYOUT (470 NORTH TO 800 NORTH)



SR-108 WIDENING PROJECT
LANDSCAPE IMPROVEMENTS
CONCEPTUAL LAYOUT (470 NORTH TO 800 NORTH)



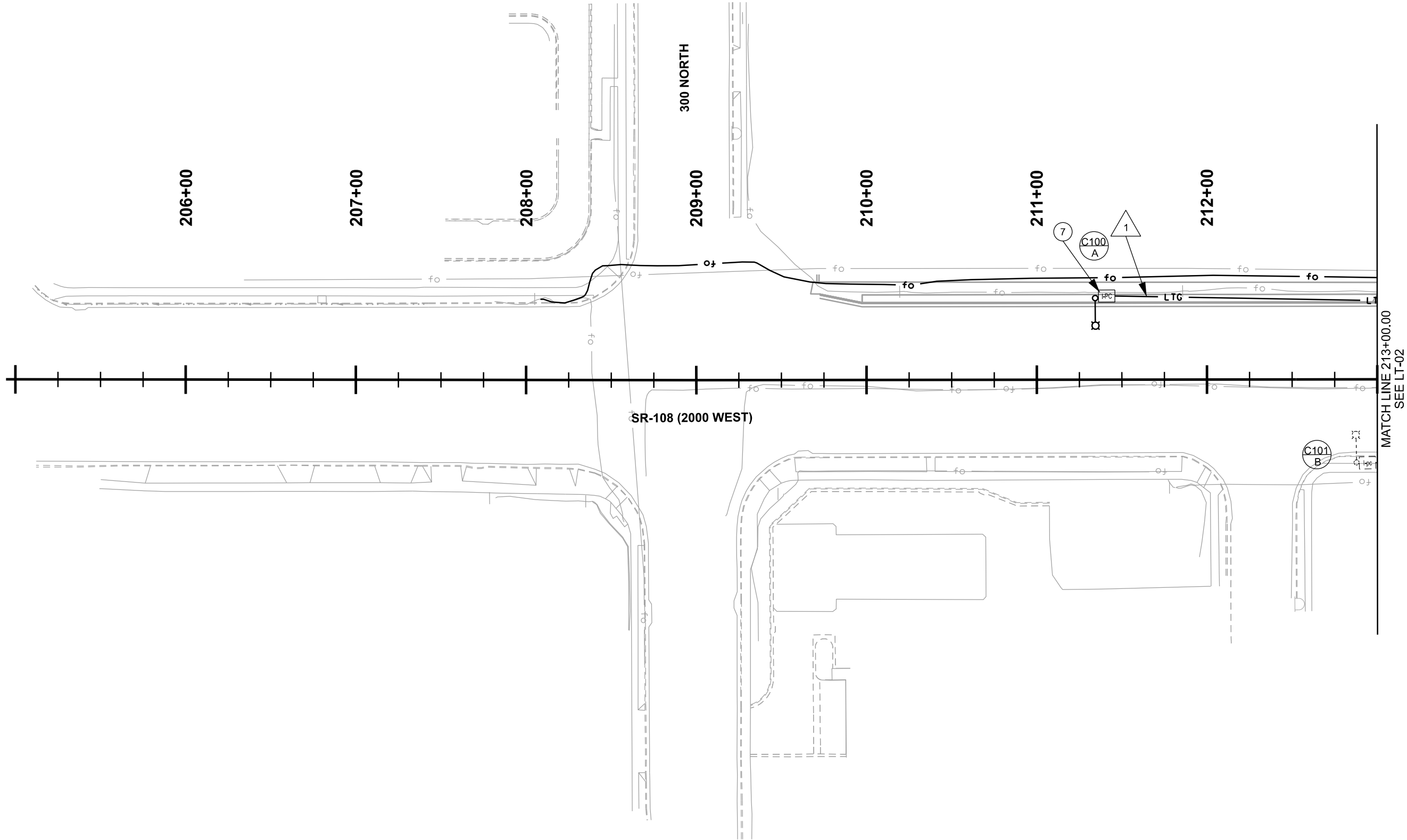
SR-108 WIDENING PROJECT
LANDSCAPE IMPROVEMENTS
CONCEPTUAL LAYOUT (470 NORTH TO 800 NORTH)



SR-108 WIDENING PROJECT
LANDSCAPE IMPROVEMENTS
CONCEPTUAL LAYOUT (470 NORTH TO 800 NORTH)

EXHIBIT D

DDN Files per\\udot\p\bencl\aycom\udot\p\01\Documents\UD01 Projects\Region 1 Projects\15680 SR-108, 300 NORTH, TD 1800 NORTH\Signal and Lighting\15680 LT-01.dgn

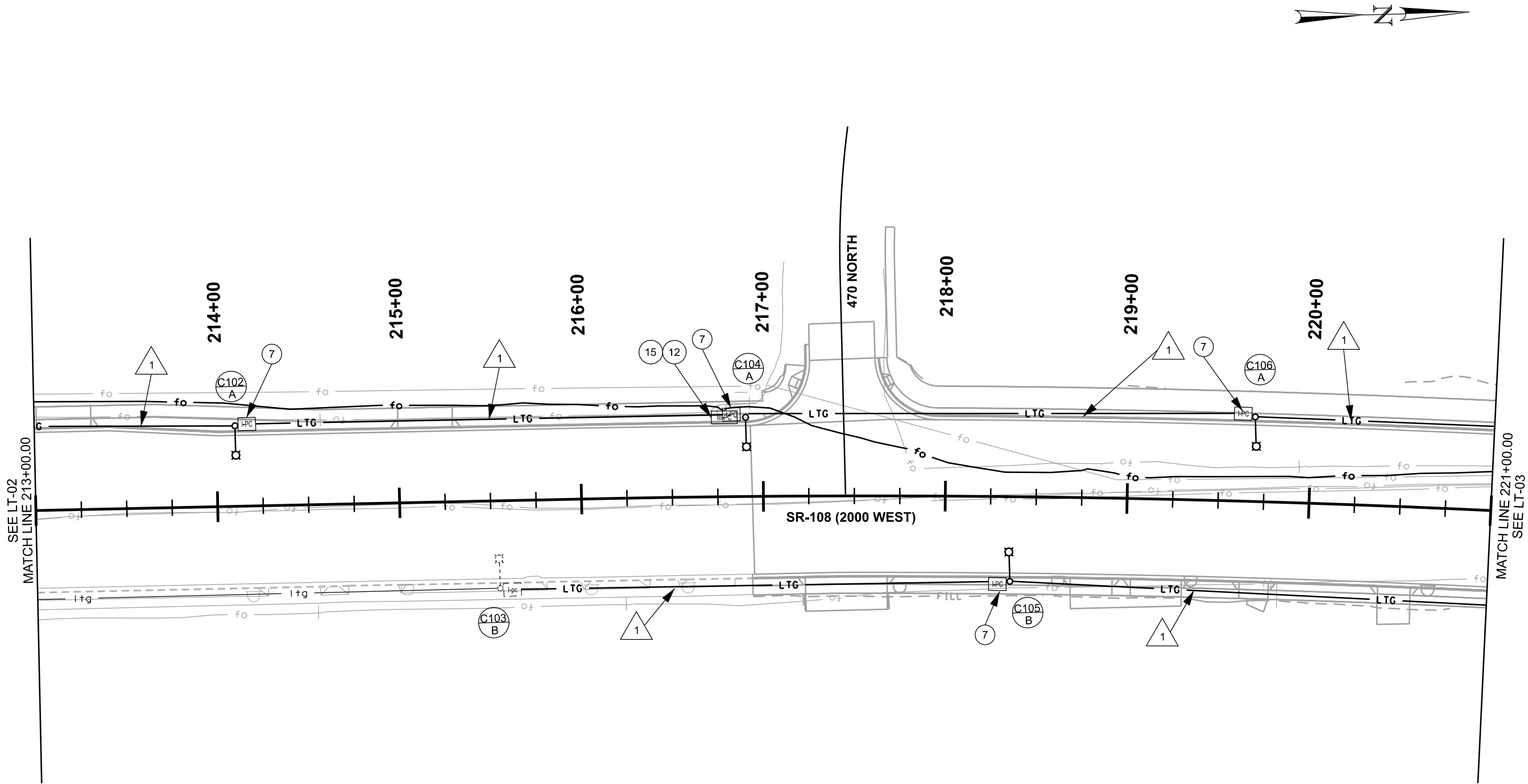


PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
				DAVID EVANS AND ASSOCIATES, INC.							
PROJECT NUMBER	S-0108(36)6		PIN	15680	APPROVED		DRAWN BY	KMH			
	LIGHTING AND ATMS						QC CHECKED BY	ALP			
					PROFESSIONAL ENGINEER		7/20/2022		DATE		
									APPROVED BY		
									NO.		DATE
											REMARKS
</											

EXHIBIT D

DDN_Files\pwr\dddt\pwr\ben\lucy\com\std\pwr\01\Documents\UD01 Projects\Region 1 Projects\15680 SR-108_300 NORTH TO 1800 NORTH\TD 1800 NORTH\Signal and Lighting\15680 LT-02.dgn

20-JUL-2022

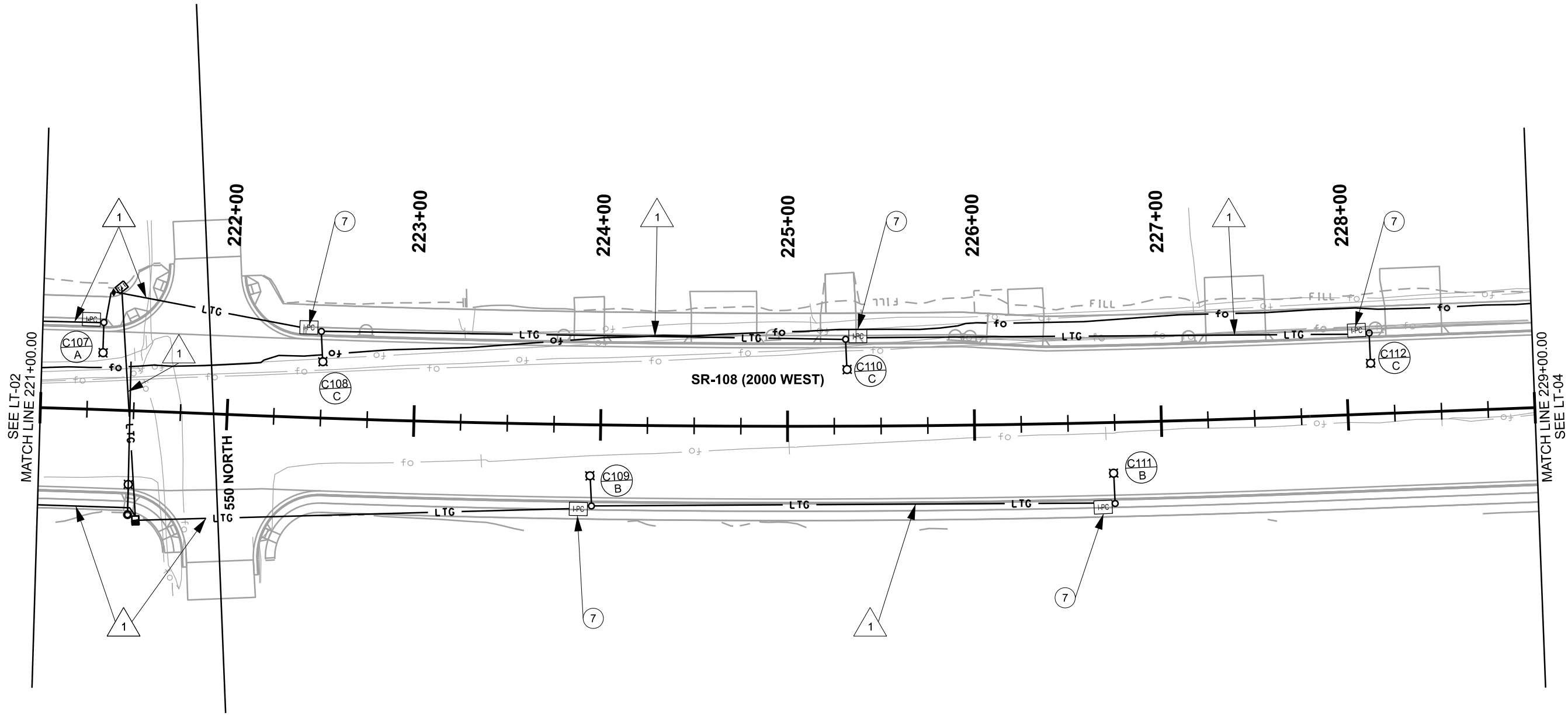


PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS			
PROJECT NUMBER		S-0108(36)6		PIN		15680		DRAWN BY		KMH	
LIGHTING AND ATMS						APPROVED		QC CHECKED BY			
								7/20/2022			
								DATE			
								PROFESSIONAL ENGINEER			
								NO.		DATE	
								APPROVED BY		REMARKS	

EXHIBIT D

DDN Files per/\\ddt\\p\\bentley\\autocad\\p\\01\\Documents\\UD01 Projects\\Region 1 Projects\\15680 SR-108 300 NORTH TO 1800 NORTH\\Signal and Lighting\\15680 LT-03.dgn

20-JUL-2022



PROJECT		SR-108; 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION				REVISIONS									
				DAVID EVANS AND ASSOCIATES, INC.													
PROJECT NUMBER		S-0108(36)6		PIN		15680		APPROVED		DRAWN BY		KMH					
LIGHTING AND ATMS						PROFESSIONAL ENGINEER		7/20/2022		QC							
										CHECKED BY		ALP					
SHEET NO.		LT-03								NO.		DATE		APPROVED BY		REMARKS	

West Point City Council



September 20, 2022

ABBREVIATIONS

ABBREVIATION	DEFINITION
ATMS	ADVANCED TRAFFIC MANAGEMENT SYSTEM
AWG	AMERICAN WIRE GAUGE
C	CONDUIT
CKT	CIRCUIT
COMM	COMMUNICATIONS
ELEC	ELECTRICAL
EX	EXISTING
GND	GROUND CONDUCTOR
GRC	GALVANIZED RIGID CONDUIT
IN	INCH
IRRG	IRRIGATION
NTS	NOT TO SCALE
PC	POLYMER CONCRETE
PWR	POWER
REQ'D	REQUIRED
RMS	RAMP METER STATION
RWIS	ROADWAY WEATHER INFORMATION SYSTEM
TBD	TO BE DETERMINED
TELE	TELEPHONE
TSC	TRAFFIC SIGNAL CONTROLLER
TYP	TYPICAL
V	VOLTS (ALTERNATING CURRENT)
VMS	VARIABLE MESSAGE SIGN

LIGHTING CIRCUIT SCHEDULE

NO.	DESCRIPTION
①	1-2"C., 2-#6 AWG STRANDED COPPER RHH-USE-RHW, 1-#6 (GND) BARE COPPER, 1-2"C. SPARE
②	2-#6 AWG STRANDED COPPER RHH-USE-RHW, IN SAME LIGHTING CONDUIT FROM SIGNAL CIRCUIT
③	2-2"C., 1-2"C., 2"C., 6-#6 AWG STRANDED COPPER RHH-USE-RHW, 3-#6 (GND) BARE COPPER, 1-2"C. SPARE
④	2"GRC., 2-#6 AWG STRANDED COPPER RHH-USE-RHW, 1-#6 (GND) BARE COPPER
⑤	EXISTING 2"C., 2-#2 AWG STRANDED COPPER RHH-USE-RHW, 1-#4 (GND) BARE COPPER
⑥	EXISTING 2"C., 2-#4 AWG STRANDED COPPER RHH-USE-RHW, 1-#4 (GND) BARE COPPER
⑦	EXISTING 2"C., 2-#6 AWG STRANDED COPPER RHH-USE-RHW, 1-#4 (GND) BARE COPPER

ATMS AND LIGHTING NOTES

NO.	DESCRIPTION
①	INSTALL CONDUIT INTO NEW JUNCTION BOX.
②	6 STRAND PRE-TERMINATED DROP CABLE UNIT.
③	NOT USED
④	NOT USED
⑤	NOT USED
⑥	NOT USED
⑦	POLYMER CONCRETE JUNCTION BOX, TYPE I.
⑧	POLYMER CONCRETE JUNCTION BOX, TYPE II.
⑨	FUSION SPLICE.
⑩	ONE 3 INCH CONDUIT
⑪	ATMS CABINET SITE INSTALLATION.
⑫	POLYMER CONCRETE JUNCTION BOX, TYPE III.
⑬	NOT USED
⑭	TRANSFER ALL EXISING ATMS EQUIPMENT FROM EXISTING SIGNAL CABINET TO NEW SIGNAL CABINET.
⑮	ADJUST EXISTING ATMS CONDUIT AND FIBER AND PLACE INTO NEW JUNCTION BOX.

EQUIPMENT LEGEND

REQ'D	EQUIPMENT TYPE
	UNDERSTRUCTURE LUMINAIRE - HIGHWAY LED OR INDUCTION LAMP WITH A SEPARATE BALLAST HOUSING ATTACHED TO THE LUMINAIRE AND VIBRATION RESISTANT MOUNTING, WALL MOUNTED. PER UDOT STANDARD "SL" DRAWINGS AND SPECIFICATION 16525.
	PEDESTRIAN WALKWAY LUMINAIRE LED OR INDUCTION LAMP WITH A SEPARATE BALLAST HOUSING ATTACHED TO THE LUMINAIRE AND VIBRATION RESISTANT MOUNTING. PER UDOT STANDARD "SL" DRAWINGS AND SPECIFICATION 16525.
	STANDARD ROADWAY LUMINAIRE POLE MOUNTED, FULL CUT-OFF, LED TYPE B, PER UDOT STANDARD "SL" DRAWINGS AND SPECIFICATION 16525.
	SIGNAL POLE LUMINAIRE EXTENSION W/ARM POLE MOUNTED, FULL CUT-OFF, LED TYPE B, PER UDOT STANDARD "SL" DRAWINGS AND SPECIFICATION 16525.
	TYPE I- POLYMER CONCRETE JUNCTION BOX, PER UDOT STANDARD "AT-7" DRAWINGS.
	TYPE II- POLYMER CONCRETE JUNCTION BOX, PER UDOT STANDARD "AT-7" DRAWINGS.
	TYPE III- POLYMER CONCRETE JUNCTION BOX, PER UDOT STANDARD "AT-7" DRAWINGS.
	JUNCTION BOX GALVANIZED STEEL - SURFACE MOUNTED TO STRUCTURE DECK OR PIERS,12" X 12"X 6", NEMA 3R W/ COVER PER UDOT SPECIFCATION 16526.
	SAME JUNCTION BOX USED FOR SIGNAL CIRCUIT
	TRAFFIC SIGNAL / ATMS CABINET
	POWER SERVICE POINT
	GROUND ROD, 10' X 3/4" COPPER CLAD
	POWER POLE
	POWER POLE (EX)
	UTILITY METER, PER INSTALL PER UDOT STANDARD DRAWINGS AND UTILITY STANDARD. UTILITY TO PROVIDE AND INSTALL UTILITY METER AND CONTRCATOR TO INSTALL METER BOXES AND CT PER UTILITY STANDARDS
	SUPPLEMENTAL DISCONNECT, (ENCLOSED CIRCUIT BREAKER) PER UDOT STANDARD "AT-9" DRAWINGS.
	SUPPLEMENTAL DISCONNECT (ENCLOSED CIRCUIT BREAKER) & TRANSFORMER WITH FRAME, PER UDOT STANDARD "AT-9" DRAWINGS.
	UNDERGROUND SERVICE PEDESTAL.- THE CONTRACTOR WILL PROVIDE AND INSTALL UNDERGROUND SERVICE PEDESTAL. LOCATION NOTED WITH "UPS" WILL NEED TO BE PROVIDED WITH A SERVICE PEDESTAL WITH UNINTERRUPTIBLE POWER SOURCE, PROVIDE BOTH PER UDOT STANDARD "SL-3" DRAWINGS AND THE UTILITY WILL PROVIDE AND INSTALL METER AT THE SERVICE PEDESTAL LOCATION.
	STATE FURNISHED DOMED CCTV SYSTEM & POLE
	LIGHTPOLE IDENTIFICATION C = COBRA D = DECORATIVE U = UNDERSTRUCTURE LUMINAIRE P = UNDERSTRUCTURE LUMINAIRE - PEDESTRIAN ### = POLE NUMBER # = CIRCUIT X

LIGHTING AND ATMS LINE STYLE LEGEND

REQ'D	TYPE
	UNDERGROUND LIGHTING CONDUIT
	EXISTING CONDUIT
	1D CONDUIT
	ONE 2-INCH TAIL CIRCUIT CONDUIT
	TWO 3-INCH TAIL CIRCUIT CONDUITS

GENERAL PLAN NOTES

- LIGHTING, ATMS, & POWER CONDUIT(S) (AS SHOWN ON PLANS)
- TRAFFIC SIGNAL CABINET POWER SERVICE
- LIGHTING, ATMS, & POWER CABINET POWER SERVICE
- CONDUIT(S) PATHS SHOWN ON PLANS MAY NOT REPRESENT ACTUAL FIELD LOCATION AND CONDITIONS. FIELD LOCATES ALL NEW CONDUIT, EXISTING CONDUIT, JUNCTION BOXES, AND UTILITIES BEFORE CONSTRUCTION.
- INSTALL CONDUIT A MINIMUM 30 INCHES DEEP.
- CONTRACTOR TO VERIFY LOCATION OF UTILITIES AND DRAINAGE STRUCTURES IN THE FIELD PRIOR TO INSTALLATION OF PROPOSED EQUIPMENT. CONTRACTOR TO ADJUST LOCATION OF CONDUITS TO AVOID CONFLICTS AS NEEDED WHILE MAINTAINING A MINIMUM OF 1 FOOT OF CLEARANCE BETWEEN CONDUITS AND ALL UTILITIES.
- ALL CONSTRUCTION SHALL COMPLY WITH LATEST UDOT STANDARD DRAWINGS & SPECIFICATIONS FOR ROAD AND BRIDGECONSTRUCTION, FOR LIGHTING & ATMS PLANS SEE SECTIONS SL & AT.
- COMPLETE ALL WORK IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC), NATIONAL ELECTRICAL SAFETY CODE (NESC), AND LOCAL REGULATIONS.
- ALL ELECTRICAL EQUIPMENT SHALL BE U.L. LISTED.
- SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- THE CONSTRUCTION DRAWINGS ARE DIAGRAMMATIC IN NATURE AND SHOW RELATIVE LOCATIONS OF DEVICES AND EQUIPMENT. COORDINATE WITH THE ACTUAL EQUIPMENT INSTALLED.
- COORDINATE ELECTRICAL WORK WITH THE WORK OF OTHER TRADES.
- ALL CONDUCTORS SHALL BE COPPER.
- CONTRACTOR IS RESPONSIBLE TO LOCATE AND PROTECT UTILITY LINES AND PIPING IN THE AREA UNDER CONSTRUCTION.
- ALL ROADWAY LUMINAIRE POLES AND ARMS SHALL BE INTERCHANGEABLE WITH THE CURRENT UDOT POLE STANDARD AND MEET STRUCTURAL DESIGN CRITERIA PER UDOT "SL" DRAWINGS AND SPECIFICATION 16525.
- CONTACT SERVING POWER UTILITY COMPANY A MINIMUM OF THIRTY (30) WORKING DAYS PRIOR TO POWER TURN-ON.
- PROVIDE 240V POWER PEDESTAL FOR HIGHWAY LIGHTING PER UDOT STANDARD SPECIFICATION 16525. POWER PEDESTAL TO INCLUDE DISCONNECT.
- LOOP CONDUIT AROUND UTILITIES.
- CONTACT BLUE STAKES 48 HOURS PRIOR TO DIGGING AT 801-662-4111.
- REFER TO UDOT STANDARD SPECIFICATIONS 13594 FOR MINIMUM SLACK REQUIREMENTS IN JUNCTION BOXES.
- REFER TO UDOT STANDARD SPECIFICATIONS AND UDOT STANDARD DRAWINGS FOR INSTALLATION OF ALL LIGHTING & ATMS ITEMS.
- CONTACT MATT SMITH (801-887-3716) FOR SPLICING DETAILS 5 WEEKS PRIOR TO WORK.
- CONTACT UDOT FIBER MAINTENANCE SUPERVISOR, LEON HADLEY (801-707-0552) TWO WEEKS IN ADVANCE FOR ANY FIBER CUT INTO AN EXISTING FIBER LINE.
- INTEGRATOR TO INTEGRATE ATMS EQUIPEMENT TO UDOT NETWORK.
- PERFORM FIBER TESTING ON REEL BEFORE PLACEMENT. IN ADDITION, CONTRACTOR IS REQUIRED TO TEST BOTH EXISTING AND NEW FIBER WITHIN THE PROJECT LIMITS AFTER INSTALLATION AS PER SPECIFICATION.

SR-108; 300 NORTH TO 1800 NORTH

PROJECT

SHEET NO.

UTAH DEPARTMENT OF TRANSPORTATION
DAVID EVANS AND ASSOCIATES, INC.

APPROVED

PROJECT NUMBER

7/20/2022
DATE

7/20/2022
DATE

15680
P/N

APPROVED BY

QC CHECKED BY

ALP

DATE

DATE

REMARKS

* STATE FURNISHED MATERIALS, INSTALLED BY CONTRACTOR. COST COMBINED IN ESTIMATE AS HIGHWAY LIGHTING SYSTEM.
** CONTRACTOR FURNISHED AND INSTALLED ITEMS. COST COMBINED IN ESTIMATE AS HIGHWAY LIGHTING SYSTEM.
*** CONTRACTOR TO COORDINATE, CLINTON CITY FURNISHED DECORATIVE LIGHT POLES. COST COMBINED IN ESTIMATE AS HIGHWAY LIGHTING SYSTEM.
**** CONTRACTOR TO COORDINATE, CLINTON CITY TO STORE DECORATIVE LIGHT POLES. COST COMBINED IN ESTIMATE AS HIGHWAY LIGHTING SYSTEM.

West Point City Council

EXHIBIT D

REGION 1 20-JUL-2022 16:13 Zdb DGN File: pwr\udot-pw-bentley.com\dot-pw-d1\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Signal and LightBrw\15680 LT-S04.dgn

CONTRACTOR FURNISHED MATERIALS														CONTRACTOR FURNISHED MATERIALS																									
	STRUCTURAL SUPPORT				POWER		CONDUIT				JUNCTION BOX		SIGN	SIGNAL AND PEDESTRIAN				LIGHTING		GROUNDING		DETECTION																	
	MAST ARM SIGNAL POLE FOUNDATION - 3' X 12' (30' TO 65')	MAST ARM SIGNAL POLE FOUNDATION - 3' X 14' (70' TO 75')	MAST ARM SIGNAL POLE FOUNDATION - 4' X 14' (80' TO 85')	TRAFFIC SIGNAL/PED POLE FOUNDATION - 2' X 3'	HIGHWAY LUMINAIRE POLE FOUNDATION - 2.5' x 8'	CABINET FOUNDATION	UNDERGROUND SERVICE PEDESTAL FOUNDATION	UNDERGROUND SERVICE PEDESTAL	DUAL METER UNDERGROUND SERVICE PEDESTAL	POWER SOURCE (120 VOLT)	2" CONDUIT	2 1/2" CONDUIT	3" CONDUIT	2" CONDUIT WITH DETECTABLE PULL TAPE (FUTURE USE)	TRENCHING PAVED SURFACE	ADDITIONAL COST FOR ROCKY SOIL	DIRECTIONAL BORING	TYPE A	TYPE B	TYPE C	MAST ARM MOUNTED SIGN WITH MOUNTING BRACKETS	BLANK OUT SIGN WITH MOUNTING BRACKETS	4 CONDUCTOR NO. 14 CABLE (SIGNAL CIRCUIT)	7 CONDUCTOR NO. 14 CABLE (SIGNAL CIRCUIT)	7 CONDUCTOR NO. 14 CABLE (PED CIRCUIT)	4 CONDUCTOR NO. 14 CABLE (PUSH BUTTON CIR)	COUNTDOWN PEDESTRIAN SIGNAL HEAD	PUSH BUTTON AND SIGN ASSEMBLY	PUSH BUTTON FRAME STAND-OFF BRACKET	NO. 4 SINGLE CONDUCTOR CABLE	NO. 6 SINGLE CONDUCTOR CABLE	NO. 10 SINGLE CONDUCTOR CABLE	GROUND ROD	NO. 6 BARE COPPER GROUND WIRE	NO. 12 STRANDED GROUND WIRE (STOP BAR DETECTION)	SMART SENSOR ADVANCE CABLE (SEE NOTE 5)	SMART SENSOR MATRIX CABLE (SEE NOTE 5)	PREEMPTION CONTROL CABLE (SEE NOTE 6)	
LOCATION	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	LIN FT	LIN FT	LIN FT	LIN FT	LIN FT	LIN FT	LIN FT	EA	EA	EA	EA/ SQ FT	EA	LIN FT	LIN FT	LIN FT	LIN FT	EA	EA	PAIR	LIN FT	LIN FT	LIN FT	EA	LIN FT	LIN FT	LIN FT	LIN FT	EA	
SR-108 (2000 WEST); 300 NORTH TO 1800 NORTH					64						18,170							64													48,880		56	19,090					
TOTALS					64						\$	\$	\$	\$	\$	\$	\$	64					\$	\$	\$	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

\$ THESE ITEMS ARE CALCULATED BY THE CONTRACTOR

STATE FURNISHED MATERIALS																									
LOCATION	SIGNAL SCHEDULE															HIGHWAY LIGHTING SCHEDULE									
	TRAFFIC SIGNAL			MAST ARMS												POLE / EXTENSIONS				ARMS		LED's			
	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
SR-108 (2000 WEST); 300 NORTH TO 1800 NORTH																									
TOTALS																									

PROJECT		SR-108: 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION DAVID EVANS AND ASSOCIATES, INC.				REVISIONS							
PROJECT NUMBER		S-0108(36)6		APPROVED		DRAWN BY		QC		DATE		APPROVED BY		REMARKS	
		PIN 15680				KMH									
		LIGHTING SCHEDULE				7/20/2022		ALP							
				PROFESSIONAL ENGINEER											
SHEET NO.		LT-S04													

EXHIBIT D

REGION 1 20-JUL-2022 16:13 Z4b DGN File: pwr\udot-pw.bentley.com\dot-pw-d1\Documents\UDOT Projects\Region 1 Projects\15680 SR-108 300 NORTH TO 1800 NORTH\Signal and Light\br\15680 LT-S05.dgn

CONTRACTOR FURNISHED MATERIALS																									
	ITS SCHEDULE																								
	ATMS CONDUIT			JUNCTION BOX/CABINET				COMMUNICATION			DEVICES				POWER										
	ONE 2-INCH CONDUIT	ONE 2-INCH CONDUIT	RELOCATE CONDUIT	POLYMER CONCRET JUNCTION BOX, TIER 22 TYPE I	POLYMER CONCRET JUNCTION BOX, TIER 22 TYPE II	POLYMER CONCRET JUNCTION BOX, TIER 22 TYPE III	POLE MOUNTED ATMS CABINERT INSTALLATION	PAD-MOUNTED ATMS CABINER INSTALLATION	PRETERMINATED 6 SMFO DROP CABLE	REMOVE AND REINSTALL WIRE OR CABLE	RELOCATED EXISTING AXIS CCTV SYSTEM	POSITIONER CCTV SYSTEM	LOW LIGHT CCTV SYSTEM	VARIABLE MESSAGE SIGN INSTALLATION	RELOCATED EXISTING CCTV POLE	UNDER GROUND SERVICE PEDESTAL	NEMA 3 R SERVICE PANEL	ATMS POWER SOURCE	240 VAC TO 480 VAC STEP UP TRANSFORMER	480 VAC TO 240 VAC STEP DOWN TRANSFORMER	SUPPLEMENTAL DISCONNECT	REMOVE EXISTING WIRE	NO. 6 SERIES 8000 ALUMINUM WIRE	2/0 SERIES 8000 ALUMINUM GROUND WIRE	2/0 SERIES 8000 ALUMINUM WIRE
	LOCATION	FT	FT	FT	EA	EA	EA	EA	EA	FT	FT	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	FT	FT	FT
SR-108 (2000 WEST) & SR-37 (1800 NORTH)		28			1	1			414		1														
TOTALS		28			1	1			414		1														

STATE FURNISHED MATERIALS																													
	ITS SCHEDULE																												
	CABINET / COMMUNICATION					CCTV							RADAR DETECTION					LIGHTING											
	334 ATMS CABINET	336 POLE-MOUNT CABINET	CISCO 8-PORT ETHERNET SWITCH	3' FIBER JUMPER, DUPLEX (LC-ST)	4' CAT5 ETHERNET PATCH CABLE	AXIS / HD DIGITAL CCTV ASSEMBLY	AXIS / WALL MOUNT ARM	AXIS / POLE MOUNT BRACKET	AXIS / PELCO TOP-PLAT ADAPTER	POLYPHASE TRANSTECTOR (RJ45 Surge Suppressor)	45' NON-LOWERING CCTV POLE	1.5" x 54" ANCHOR BOLTS (CCTV Poles)	XP20 EXPANSE / SIDE-FIRE RADAR UNIT	ARC SURGE PROTECTOR	XP20 MOUNTING BRACKET	ARC / 2-PORT INTERFACE PANEL	EXPANSE CABLE 500'	EXPANSE CABLE 1,000'	40' HIGHWAY LIGHT POLE	30' HIGHWAY LIGHT POLE	LIGHT POLE CAP	10' LUMINAIRE ARM	15' LUMINAIRE ARM	15' DUAL LUMINAIRE ARM	MV LED LUMINAIRE TYPE-A (250w)	MV LED LUMINAIRE TYPE-B (400w)	480v LED LUMINAIRE TYPE-A (250w)	480v LED LUMINAIRE TYPE-B (400w)	
	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
LOCATION	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
SR-108 (2000 WEST) & SR-37 (1800 NORTH)			2	4	1																								
TOTALS			2	4	1																								

PROJECT	SR-108: 300 NORTH TO 1800 NORTH		UTAH DEPARTMENT OF TRANSPORTATION DAVID EVANS AND ASSOCIATES, INC.				REVISIONS	
PROJECT NUMBER	S-0108(36)6		APPROVED		DRAWN BY		QC	
	PIN 15680				KM/H		ALP	
LIGHTING SCHEDULE			PROFESSIONAL ENGINEER		7/20/2022		DATE	
SHEET NO.			LT-S05		NO.		DATE	
					APPROVED BY		REMARKS	

EXHIBIT E

West Point Landscape Enhancements - Preliminary Opinion of Probable Construction Costs

SR 108 / 2000 W. 300 N. - 800 N.
Project UDOT Region 2 - JUB Proj. No: 83-20-035

Location	Baseline	UDOT Baseline Cost	Enhancement	Baseline Plus Enhancement Cost	Cost Difference	Reason
Park Strips	Color & Stamped Concrete	\$ 230,400.00	Planters and Trees	\$ 285,451.00	\$ 55,051.00	Per City request
Lighting	Cobra Heads	\$ -	Powder Coat Cobra Heads	\$ 5,280.00	\$ 5,280.00	Per City request
				Total	\$ 60,331.00	

				Amount Covered by Project	\$ 45,000.00	0.75% of Construction @ 20% of project based on \$30 million project
				Amount Covered by City	\$ 15,331.00	
				Variable Low range 70%	\$ 10,731.70	
				Variable Upper range 150%	\$ 22,996.50	
				Cost for Enhancement Design and Construction Engineering	\$ 9,503.25	15% of total enhancement construction costs***
				Total Cost to City	\$ 24,834.25	Betterments + Design Costs

The total estimated cost of the betterment work shall be advanced / deposited with UDOT prior to advertising / procurement of the Project. The Local Agency shall deposit the amount with UDOT’s Comptroller’s Office located at UDOT/Comptroller, 4501 South 2700 West, Box 141510, Salt Lake City 84119-1510.

This estimate shows preliminary costs. In the event the actual betterment costs are higher, the Local Agency shall pay the additional amount required within 30 days of receiving an invoice from UDOT. In the event the actual betterment costs are lower, UDOT will refund the balance of the amount deposited within 30 days of determining the final cost of the betterment work.

\$3,024 for stamped concrete reduction due to installation of planters.

*Includes credit of

EXHIBIT E

West Point 4' Park Strips

Baseline	Quantity	Unit	Unit Price	Total	Comments
Color Stamped Conc-West Side	12800	Square Feet	\$ 9.00	\$ 115,200	
Color Stamped Conc-East Side	12800	Square Feet	\$ 9.00	\$ 115,200	
Total				\$ 230,400	

Irrigation Enhancements	Quantity	Unit	Unit Price	Total	Comments
Irrigation in-between planters	1875	Lineal Feet	\$ 25.00	\$ 46,875	Includes main line, sleeving, laterals, and auxiliary equipment
Total				\$ 46,875	

Trees w/ cutouts Enhancement	Quantity	Unit	Unit Price	Total	Comments
Street Trees (spacing varies)	14	each	\$ 800.00	\$ 11,200	Includes tree, topsoil, rock mulch, weed barrier, and drip irrigation
Deduct for stamped concrete credit	336	each	\$ 9.00	\$ (3,024)	Includes tree, topsoil, rock mulch, weed barrier, and drip irrigation
				\$ 8,176	

West Point Furnishing & Lighting

Baseline	Quantity	Unit	Unit Price	Total	Comments
Cobra Head Lighting	16	Each		\$ -	Cobra lights will be spaced for lighting roadway.

Total				\$ -	
Alternative Enhancement	Quantity	Unit	Unit Price	Total	Comments
Cobra Head Powder Coating	16	Each	\$ 330.00	\$ 5,280	Costs based on State Furnished Materials ITS Order Form
Total				\$ 5,280	

CITY COUNCIL STAFF REPORT

Subject: Final Plat (Flag Lot) – Turner Subdivision
Author: Bryn MacDonald
Department: Community Development
Date: September 20, 2022



Background

Shane Turner is seeking final plat approval for the subdivision of his 1 acre property located at 2234 W 300 N (currently zoned R-2) into a flag lot in compliance with WPCC 17.130.120.

Analysis

In WPCC 17.130.120, it states that flag lots are intended to "accommodate the development of property that would otherwise not be permitted under existing city subdivision or development ordinances." Flag lots must meet the following standards:

Standards	Required	Proposed
The flag lot shall have a stem that has a min 20' wide driveway that provides access to a public street.	$\geq 20'$	25'
The total area of the flag lot (excluding the stem) shall be a least 1½ times the min lot size for the underlying zone.	R-2 (10,000) $\geq 15,000$ sqft	23,693 sqft
Each lot shall have its own water, sewer and power and other untily connections	-	Yes
Lot graded consistent with city-approved storm water practices	-	Yes





3200 West 300 North
West Point, UT 84015
PH: 801.776.0970
FAX: 801.525.9150
www.westpointcity.org

Subdivision Plan Application

All applications submitted must be made in accordance with the Title 16 & 17 of the West Point City Code, Governing all Land Use and Subdivision Developments. A new application is required for each application type.

Application Type – what type of application are you seeking?

☐ Concept Plan ☒ Preliminary Plan/Plat ☐ Final Plan/Plat ☐ Amendment

For Office Use Only		
Received Payment		
\$		
AMOUNT PAID	DATE RECEIVED	INITIAL
Amendment	\$300	
Conceptual Plan	No Fee	
Preliminary Plan/Plat	\$300 + \$25 per lot	
Final Plan/Plat	\$600 + \$50 per lot	

Subdivision Property Information

Proposed Subdivision Name: Turner Subdivision	*Current Zoning:	Total Acreage: 1.032
Approximate Address: 2234 W 300 N	Number of Lots: 2	**Concept Review Date:
		**Preliminary Approval Date:

Developer/Agent Contact Information

Contact Name: Shane Turner	Company: N/A	Owner of Property?	
		☒ YES	☐ NO
Address: 3756 W 1800 N	City: West Point	State: Ut	Zip: 84015
Contact Office Phone: 801-668-6026	Contact Cell Phone: 801-668-6026	Contact Email: 5starroy@gmail.com	

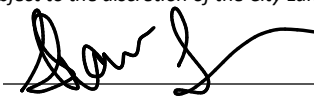
Engineer Contact Information

Name: Trevor Hatch	Company: Reeve and Associates		
Address: 5160 1500 W	City: Riverdale	State: Ut	Zip: 84405
Contact Office Phone: 801-621-3100	Contact Cell Phone:	Contact Email: trevor@reeve.co	

*IF THE DEVELOPMENT REQUIRES A CHANGE IN ZONING/A REZONE APPLICATION IS REQUIRED
**IF APPLICABLE

NOTE: If the agent listed above is not the property owner, he/she must be authorized as the assigned "AGENT" by completing the **STATEMENT OF OWNERSHIP/DESIGNATION OF AGENT** section below. This authorization only needs to be completed once, prior to concept approval.

I hereby certify that the requested Subdivision would comply with all required conditions and standards of the West Point City Subdivision and Land Use Ordinance, be harmonious with neighboring uses, fit the goals of the community's General Plan, and impose no insatiable demands for public services. I have read the West Point Subdivision and Land Use Ordinances and understand that submitting this Application does not guarantee approval and is subject to the discretion of the City Land Use Authority and compliance with all requirements of West Point City's Municipal Code.


Developer/Agent Signature

05/30/2022

Date

Statement of Ownership/Designation of Agent (provide a small plat map showing ownership)

As the undersigned legal owners of the property described on a short plat map, we designate _____
to act as the agent with respect to this application.

Property Owner Signature

Print Name

Date

SHEET 1 OF 1

TURNER SUBDIVISION

PART OF THE SOUTHEAST QUARTER OF SECTION 33, TOWNSHIP 5 NORTH, RANGE 2 WEST, SALT LAKE BASE AND MERIDIAN, U.S. SURVEY
 WEST POINT CITY, DAVIS COUNTY, UTAH
 MAY, 2022

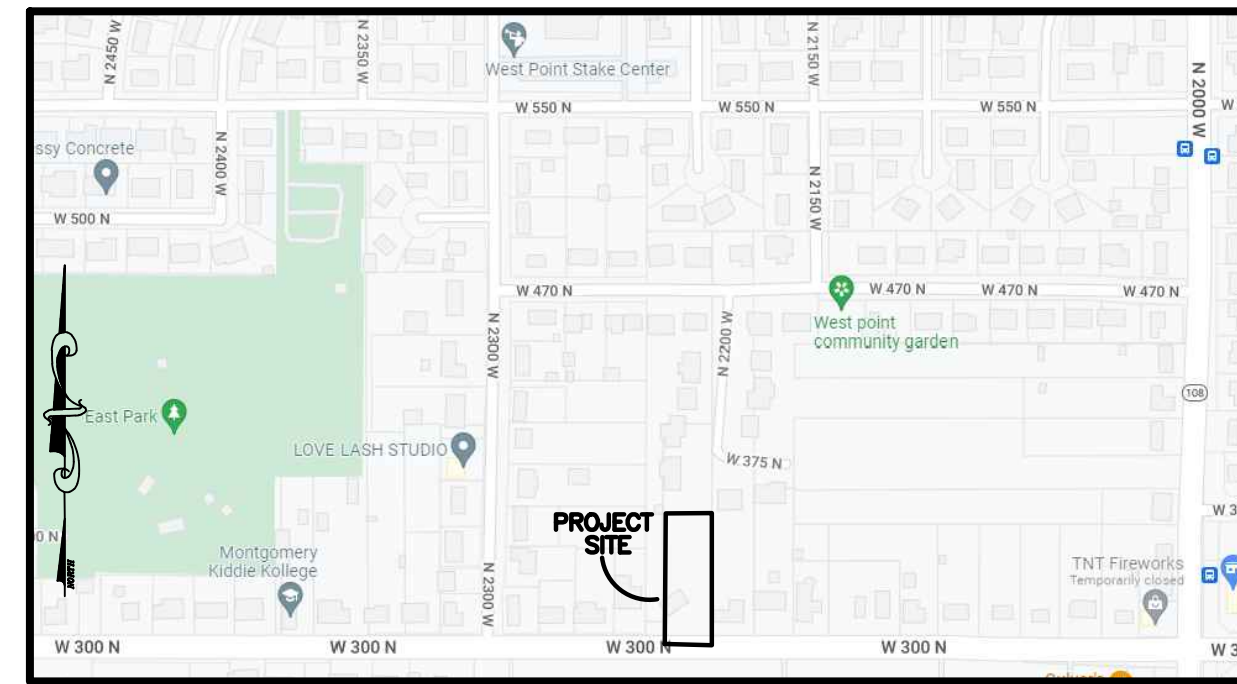
LANGSTON, COY LOREN & JAMIE LYNN
 14-446-0012

FOUND NORTH QUARTER
 CORNER OF SECTION 33,
 TOWNSHIP 5 NORTH, RANGE 2
 WEST, SALT LAKE BASE &
 MERIDIAN, U.S. SURVEY,
 FOUND BRASS CAP MONUMENT

STOCKARD, SPENCER W & KATE
 14-055-0264

STOCKARD, SPENCER W & KATE
 14-055-0264

HODSON, GERALD G & MARGARET
 14-055-0241



VICINITY MAP
 NOT TO SCALE

LEGEND

- = SECTION CORNER
-

LINE TABLE

#	BEARING	DISTANCE
L1	N45°06'57"W	8.43'
L2	N58°09'22"W	19.68'

NARRATIVE

THE PURPOSE OF THIS PLAT IS TO CREATE A TWO LOT SUBDIVISION AS SHOWN. THE BOUNDARY WAS DETERMINED ON THE SOUTH BY THE SECTION LINE, ON THE WEST BY ACQUIESCENCE TO THE ANCIENT FENCE LINE, THE NORTH BY THE SOUTH LINE OF BISON POINTE SUBDIVISION, AND THE EAST LINE BY DEED. A BOUNDARY LINE AGREEMENT WILL BE NEEDED ALONG THE WEST LINE BEFORE RECORDATION OF A PLAT.

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PLAT IS THE SECTION LINE BETWEEN THE SOUTH QUARTER CORNER AND THE SOUTHWEST CORNER OF SECTION 33, TOWNSHIP 5 NORTH, RANGE 2 WEST, SALT LAKE BASE AND MERIDIAN, U.S. SURVEY, SHOWN HEREON AS N89°56'51\"/>

BOUNDARY DESCRIPTION

PART OF THE SOUTHEAST QUARTER OF SECTION 33, TOWNSHIP 5 NORTH, RANGE 2 WEST, SALT LAKE BASE AND MERIDIAN, U.S. SURVEY, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SAID SECTION 33, SAID POINT BEING S89°56'51\"/>

CONTAINING 44,383 SQUARE FEET OR 1.019 ACRES MORE OR LESS.

DEVELOPER:

SHANE TURNER
 2234 W 300 N
 WEST POINT, UT 84015

WEST POINT CITY ATTORNEY

APPROVED BY THE WEST POINT CITY ATTORNEY
 THIS THE _____ DAY OF _____, 20____.

WEST POINT CITY ATTORNEY

PROJECT INFORMATION

Surveyor: T. HATCH
 Designer: A. MULLINS
 Begin Date: 5-25-2022
 Project Name: SHANE TURNER
 Number: 5102-03
 Scale: 1\"/>



Reeve & Associates, Inc.
 5180 S 1500 W, RIVERDALE, UTAH 84405
 TEL: (801) 621-5100 FAX: (801) 621-5555 www.reeve-associates.com
 LAND PLANNERS • CIVIL ENGINEERS • LAND SURVEYORS
 TRAFFIC ENGINEERS • STRUCTURAL ENGINEERS • LANDSCAPE ARCHITECTS

DAVIS COUNTY RECORDER

ENTRY NO. _____ FEE PAID
 AND RECORDED, _____ AT
 _____ IN BOOK _____ OF
 THE OFFICIAL RECORDS, PAGE _____

RECORDED FOR:

DAVIS COUNTY RECORDER

DEPUTY

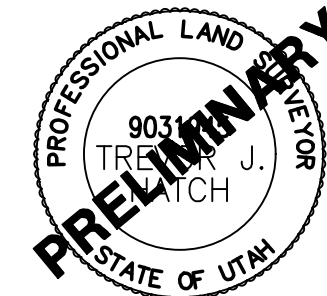
SURVEYOR'S CERTIFICATE

I, **TREVOR J. HATCH**, DO HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF UTAH IN ACCORDANCE WITH TITLE 58, CHAPTER 22, PROFESSIONAL ENGINEERS AND LAND SURVEYORS ACT; AND THAT I HAVE COMPLETED A SURVEY OF THE PROPERTY DESCRIBED ON THIS PLAT IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS, AND HAVE PLACED MONUMENTS AS REPRESENTED ON THIS PLAT, AND THAT THIS PLAT OF **TURNER SUBDIVISION** IN **WEST POINT CITY, DAVIS COUNTY, UTAH**, HAS BEEN DRAWN CORRECTLY TO THE DESIGNATED SCALE AND IS A TRUE AND CORRECT REPRESENTATION OF THE HEREIN DESCRIBED LANDS INCLUDED IN SAID SUBDIVISION, BASED UPON DATA COMPILED FROM RECORDS IN THE **DAVIS COUNTY** RECORDER'S OFFICE AND FROM SAID SURVEY MADE BY ME ON THE GROUND, I FURTHER CERTIFY THAT THE REQUIREMENTS OF ALL APPLICABLE STATUTES AND ORDINANCES OF **WEST POINT CITY, DAVIS COUNTY** CONCERNING ZONING REQUIREMENTS REGARDING LOT MEASUREMENTS HAVE BEEN COMPLIED WITH.

SIGNED THIS _____ DAY OF _____, 20____.

9031945

UTAH LICENSE NUMBER



OWNERS DEDICATION AND CERTIFICATION

WE THE UNDERSIGNED OWNERS OF THE HEREIN DESCRIBED TRACT OF LAND, DO HEREBY SET APART AND SUBDIVIDE THE SAME INTO UNITS AND PRIVATE STREETS AS SHOWN ON THE PLAT AND NAME SAID TRACT **TURNER SUBDIVISION**, AND DO HEREBY DEDICATE TO PUBLIC USE ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS, ALSO TO GRANT AND DEDICATE A PERPETUAL RIGHT AND EASEMENT OVER, UPON AND UNDER THE LANDS DESIGNATED HEREON AS PRIVATE UTILITY, STORM WATER DETENTION PONDS, AND DRAINAGE EASEMENTS, WITH NO BUILDINGS OR STRUCTURES BEING ERRECTED WITHIN SUCH EASEMENTS AND DEDICATE TO PUBLIC USE ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS, THE SAME TO BE USED AS PUBLIC THOROUGHFARES.

SIGNED THIS _____ DAY OF _____, 20____.

SHANE TURNER

ACKNOWLEDGMENT

STATE OF UTAH) ss.
 COUNTY OF _____)

ON THE _____ DAY OF _____, 20____, PERSONALLY APPEARED BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, _____ (AND) _____ SIGNER(S) OF THE ABOVE OWNER'S DEDICATION AND CERTIFICATION, WHO BEING BY ME DULY SWORN, DID ACKNOWLEDGE TO ME _____ SIGNED IT FREELY, VOLUNTARILY, AND FOR THE PURPOSES THEREIN MENTIONED.

NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

RESIDING IN _____ COUNTY, _____

NOTES

- PROPERTY ZONED R-2.
- FRONT/REAR SETBACK: 25'/30' (MIN. SETBACK CAN BE USED IN EITHER FRONT OR REAR YARD BUT NOT BOTH)
 FRONT SETBACK ARTERIAL STREET: 40'
 SIDE YARD SETBACK: 10' BOTH SIDES, 20' FOR BOTH SIDES
 SIDE YARD SETBACK CORNER LOT: 20'
 SIDE YARD SETBACK CORNER LOT ARTERIAL: 30'
- SUBJECT PROPERTY FALLS WITHIN FEMA FLOOD ZONE "X" - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. PER FEMA MAP NO. 49011C0205E, EFFECTIVE 06/18/2007.
- MANY AREAS IN WEST POINT CITY HAVE WATER PROBLEMS DUE TO A SEASONALLY HIGH (FLUCTUATING) WATER TABLE. APPROVAL OF THIS PLAT DOES NOT CONSTITUTE REPRESENTATION BY THE CITY THAT ANY BUILDING AT ANY SPECIFIED ELEVATION WILL SOLVE GROUND WATER PROBLEMS. SOLUTION OF THESE PROBLEMS IS SOLE RESPONSIBILITY OF THE PERMIT APPLICANT AND PROPERTY OWNER.

WEST POINT CITY PLANNING COMMISSION

APPROVED THIS _____ DAY OF _____, 20____
 BY THE WEST POINT CITY PLANNING COMMISSION.

CHAIRMAN, WEST POINT CITY PLANNING COMMISSION

WEST POINT CITY ENGINEER

I HEREBY CERTIFY THAT THIS OFFICE HAS EXAMINED THIS PLAT AND IT IS CORRECT IN ACCORDANCE WITH INFORMATION ON FILE IN THIS OFFICE.

WEST POINT CITY ENGINEER DATE

WEST POINT CITY COUNCIL

PRESENTED TO THE WEST POINT CITY COUNCIL
 THIS THE _____ DAY OF _____, 20____
 AT WHICH TIME THIS SUBDIVISION WAS APPROVED AND ACCEPTED.

WEST POINT CITY MAYOR ATTEST: CITY RECORDER

FOUND NORTH QUARTER
CORNER OF SECTION 33,
TOWNSHIP 5 NORTH, RANGE 2
WEST, SALT LAKE BASE &
MERIDIAN, U.S. SURVEY,
FOUND BRASS CAP MONUMENT

STOCKARD, SPENCER
W & KATE
14-055-0264

STOCKARD, SPENCER
W & KATE
14-055-0264

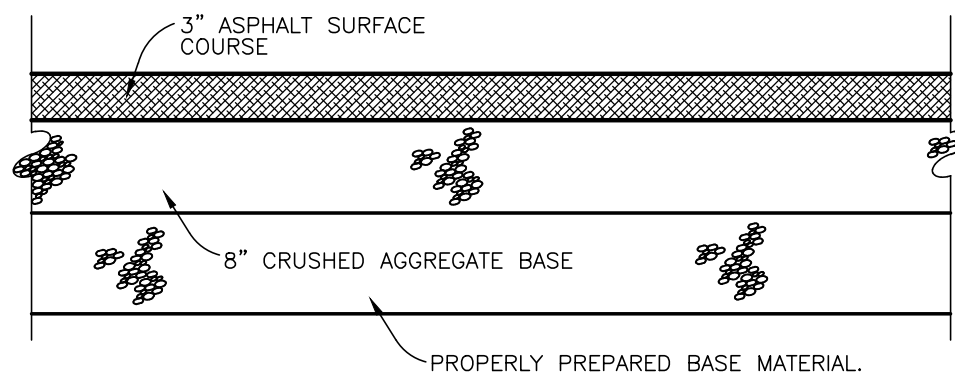
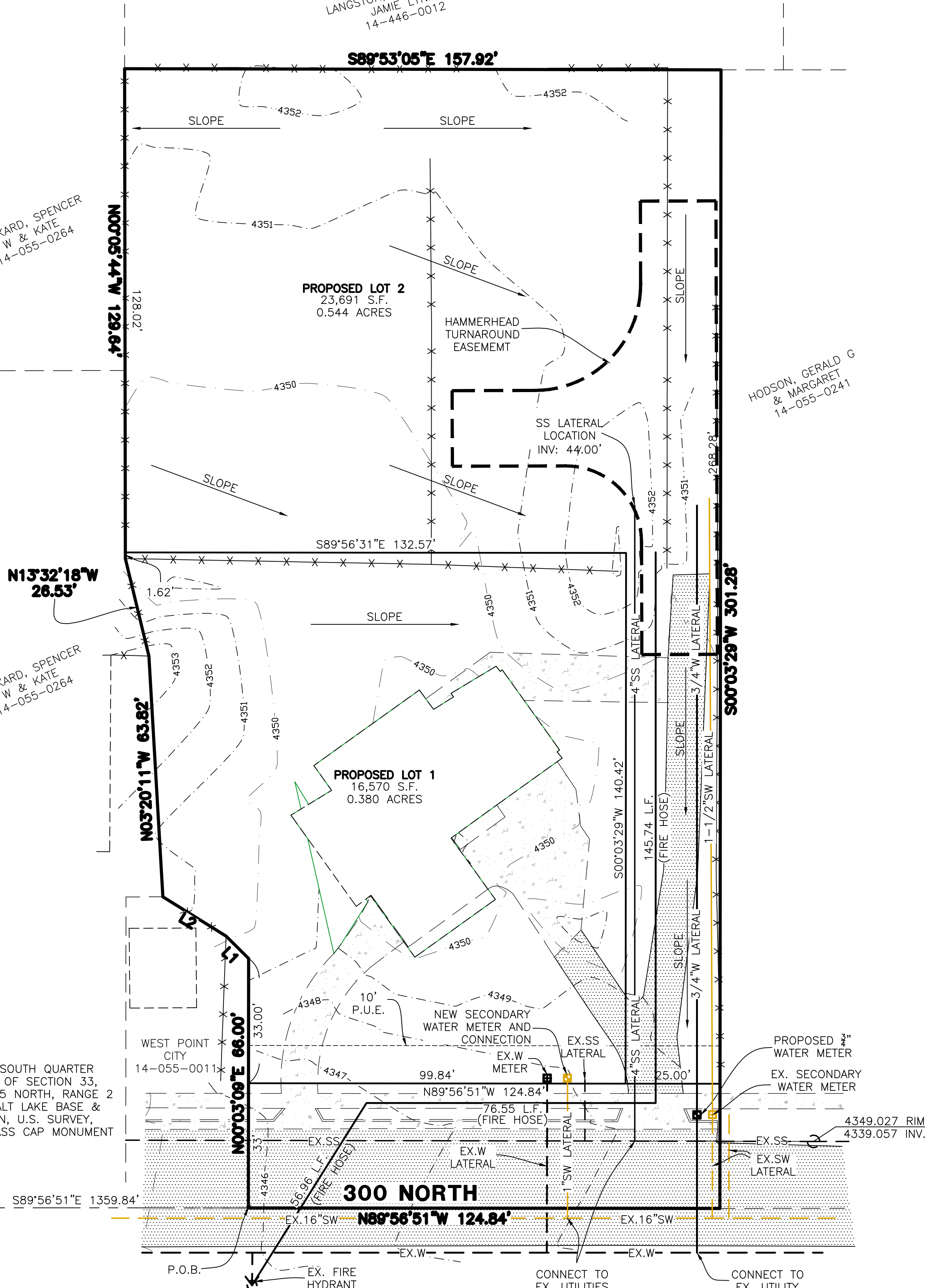
FOUND SOUTH QUARTER
CORNER OF SECTION 33,
TOWNSHIP 5 NORTH, RANGE 2
WEST, SALT LAKE BASE &
MERIDIAN, U.S. SURVEY,
FOUND BRASS CAP MONUMENT

(NAD83 N89°36'09"W)
N89°56'51"W
(BASIS OF BEARINGS)
2651.45'

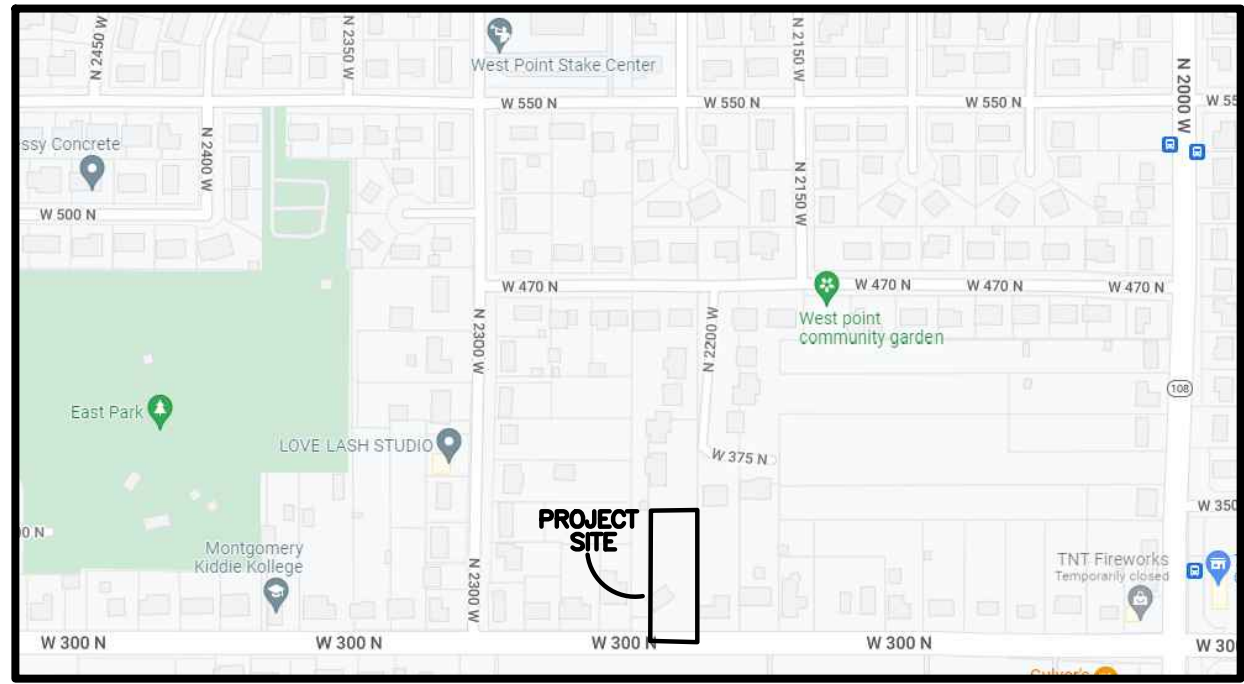
FOUND SOUTHWEST QUARTER
CORNER OF SECTION 33,
TOWNSHIP 5 NORTH, RANGE 2
WEST, SALT LAKE BASE &
MERIDIAN, U.S. SURVEY,
FOUND BRASS CAP
MONUMENT, STAMPED 2020

LANGSTON, COY LOREN &
JAMIE LYNN
14-446-0012

HODSON, GERALD G
& MARGARET
14-055-0241

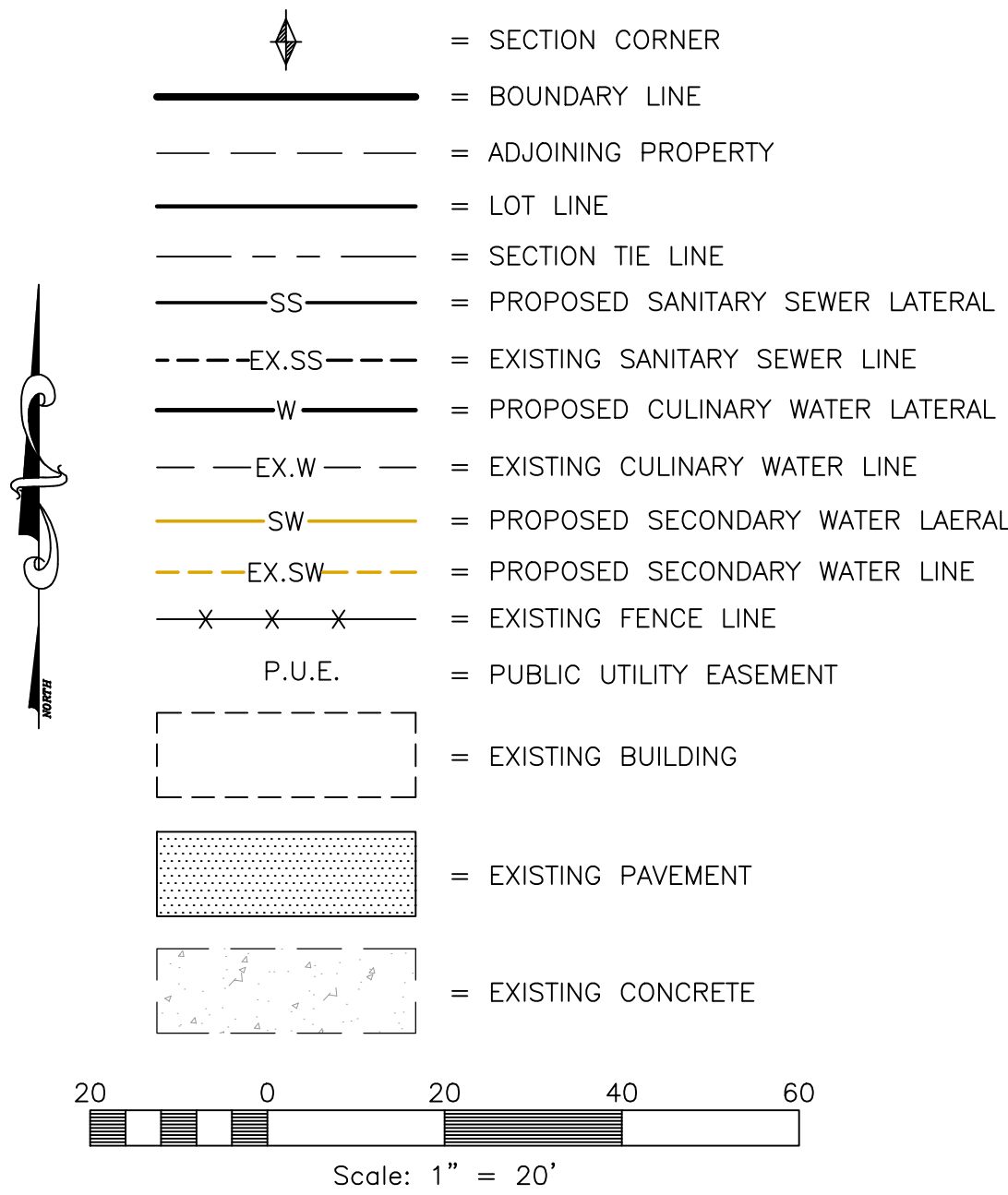


Typical On-Site Asphalt Paving
SCALE: NONE



VICINITY MAP
NOT TO SCALE

LEGEND



LINE TABLE

#	BEARING	DISTANCE
L1	N45°06'57"W	8.43'
L2	N58°09'22"W	19.68'

PROPERTY INFO

PROPERTY PARCEL #'S: 14-055-0243
& 14-055-0244

NOTES

- ALL SECONDARY WATER IMPROVEMENTS WILL BE PER DAVIS AND WEBER COUNTIES CANAL COMPANY STANDARDS AND SPECIFICATIONS.
- EXISTING SECONDARY WATER METER TO FEED LOT 2. NEW SECONDARY WATER METER WILL BE INSTALLED FOR LOT 1.

Developer:

Shane Turner
3756 W. 1800 N.
Riverdale, UT. 84405
(801) 668-6026

Reeve & Associates, Inc.
5160 SOUTH 1500 WEST, RIVERDALE, UTAH 84405
TEL: (801) 621-3100 FAX: (801) 621-2666 WWW.REVEE-ASSOC.COM
LAND PLANNERS • CIVIL ENGINEERS • LAND SURVEYORS
TRAFFIC ENGINEERS • STRUCTURAL ENGINEERS • LANDSCAPE ARCHITECTS

REVISIONS	DATE	DESCRIPTION	BY
7-18-22		SW COMMENTS	

Turner Property
PART OF THE SW 1/4 OF SECTION 36 T.2S, R.6W, S.L.B. & M., U.S. SURVEY
WEST POINT, WEBER COUNTY, UTAH

Utility Plan

Project Info.
Engineer: N. Reeve
Planner: C. Cave
Designer: E. Roche
Date: 6-23-22
Name: TURNER PROPERTY
Number: 5102-03

Sheet
1
Sheets

CITY COUNCIL STAFF REPORT

Subject: Discussion for a Text Change to Add "Automobile Service Station"
Author: Bryn MacDonald
Department: Community Development
Date: September 20, 2022



Background

The "Table of Land Use Regulations" in WPCC 17.60.050 outlines the permitted uses in each zoning classification. There are four categories of uses: permitted, administrative conditional use, planning commission conditional use, and prohibited if not listed. As a result of recent changes to the Land Use and Development Code, many uses have been removed from this table in order to prevent conflict and confusion. As part of the process of adding them back to the table, not every use was considered. In the case of missing uses, it was intended that one could petition the city to consider including it.

Process

West Point City Land Use and Development code 17.00.090 allows amendments to land use regulations. The Planning Commission must hold a public hearing and make a recommendation. The City Council then holds a public hearing and makes a final decision.

The Planning Commission held a public hearing on July 28, 2022, and recommended approval of the proposed change. The City Council must now hold a public hearing and either approve, modify, or deny the request.

The City Council held a public hearing on September 6, 2022 regarding the proposed text change. The hearing was then closed and the item was continued to allow for further discussion.

Analysis

Currently, "Automobile Service Station" is not included in the Table of Land Use Regulations, but is defined in code 17.10.020, as follows:

"Automobile service station" means a place where gasoline or other major fuel or lubricating oil or grease for operating motor vehicles is offered for sale to the public and deliveries are made directly into motor vehicles, and where services are performed to include tube and tire repair, battery charging, storage of merchandise, lubricating of automobiles, and automobile washing, and not to include repairs performed of a minor or major type, except replacement of plugs, lights, fan belts, and other small parts.

The following amendments are proposed to the Table of Land Use Regulations to allow "Automobile Service Station" as a conditional use in the N-C, C-C, R-C and R-I/P zones.

A. *Glossary and Requirements.*

P = Permitted Use (P).

AC = Administrative Conditional Use (AC).

PC = Planning Commission Conditional Use Review (PC).

B. If a use is not specifically designated below, then it is prohibited.

17.60.050 Table of land use regulations.												
LAND USE ZONES	A-5	A-40	R-1	R-2	R-3	R-4	R-5	P-O	N-C	C-C	R-C	R/I-P
Automobile-Related Uses												
1. Gas/Convenience Store with or Without Car Wash									PC	PC	PC	PC
2. <u>Automobile Service Station</u>									<u>PC</u>	<u>PC</u>	<u>PC</u>	<u>PC</u>

If "Automobile service station" is added to the Table of Land Use Regulations, all uses that fall within the current definition would be allowed, including *tube and tire repair, battery charging, storage of merchandise, lubricating of automobiles, and automobile washing*. The definition specifically prohibits *repairs performed of a minor or major type, except replacement of plugs, lights, fan belts, and other small parts*.

If the City Council has concerns about some of the uses, the definition could be revised to remove those uses. The City Council could also choose to only allow the use in certain commercial zones, and not all of the commercial zones.

Recommendation

The Planning Commission recommended approval of the text change to add Automobile Service Station as a permitted use in the N-C-, C-C, R-C and R/I-P zones. The City Council held a public hearing at the previous meeting on September 6, 2022 and tabled action until this meeting due to two Council Members being absent.

ORDINANCE NO. 09-20-2022A

**AN ORDINANCE AMENDING WEST POINT CITY CODE
TITLE 17 LAND USE AND DEVELOPMENT CODE
SECTION 17.60.050 ALLOWING AUTOMOBILE
SERVICE STATION AS A CONDITIONAL USE**

WHEREAS, the West Point City Council for and on behalf of West Point City, State of Utah (hereinafter referred to as the “City”) desires to amend Title 17 Land Use and Development Code section 17.60.050 of the West Point City Code; and

WHEREAS, a public hearing was duly held and the interested parties were given an opportunity to be heard; and

WHEREAS, the City Council has duly considered said amendments; and,

WHEREAS, the City Council, after due consideration of said amendments, has concluded that it is in the best interest of the City and the inhabitants thereof that said amendments be adopted;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF WEST POINT CITY, UTAH as follows:

Section One: Adoption of New Provisions

The following section of the West Point City Code is adopted to read as follows: (Strike through text indicates text being removed from the code, and underlined text indicates new additions).

17.60.050 Table of land use regulations.												
LAND USE ZONES	A-5	A-40	R-1	R-2	R-3	R-4	R-5	P-O	N-C	C-C	R-C	R/I-P
Automobile-Related Uses												
1. <u>Automobile Service Station</u>									<u>PC</u>	<u>PC</u>	<u>PC</u>	<u>PC</u>

Section Two: ORDINANCES TO CONFORM WITH AMENDMENTS

The West Point City Director of Community Development is hereby authorized and directed to make all necessary changes to the West Point City Code to bring the text into conformity with the changes adopted by this Ordinance.

Section Three: Severability

In the event that any provision of this Ordinance is declared invalid for any reason, the

remaining provisions shall remain in effect.

Section Four:

Effective Date

This Ordinance shall take effect immediately upon passage and adoption and publication of a summary as required by law.

DATED this 20th day of September, 2022

WEST POINT CITY, a Municipal Corporation

By: _____
Brian Vincent
Mayor

ATTEST:

Casey Arnold
City Recorder