

Question for NU:
We need to think through this portion and keeping access to the Courthouse... Maybe we put the valve on the south side of the new concrete??

BGS: Connect to existing 6" service at Building

Question for NU:
Before new tie-in, Switch over timing needs to be coordinated with the County Maintenance folks and Fire Dept.

BGS: New 6" PVC Waterline

BGS: Cap
Existing
Waterline

BGS: Connect to Existing 8" PVC Waterline with new 8" Valve and 8"x6" Reducer

BGS: Abandon
Existing 6" Waterline
& Remove Existing
Gate valve box

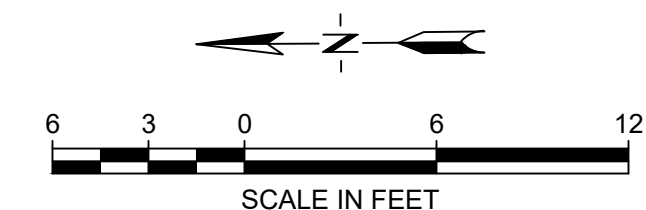
Question for NU:
Timing? Do we need to ask County to Close this sidewalk and the 2nd story entrance if this work is completed this year?

PROJECT NOTES

5. SITE GRADING KEY NOTES

STORM DRAIN SYSTEM KEY NOTES

LEGEND



CONSTRUCTION PLANS

MARCH 2023

G	PROJECT NUMBER 6017.002
	SHEET NUMBER 6
	DRAWING NUMBER C-4

REVISIONS			
NO.	DESCRIPTION	BY	DATE

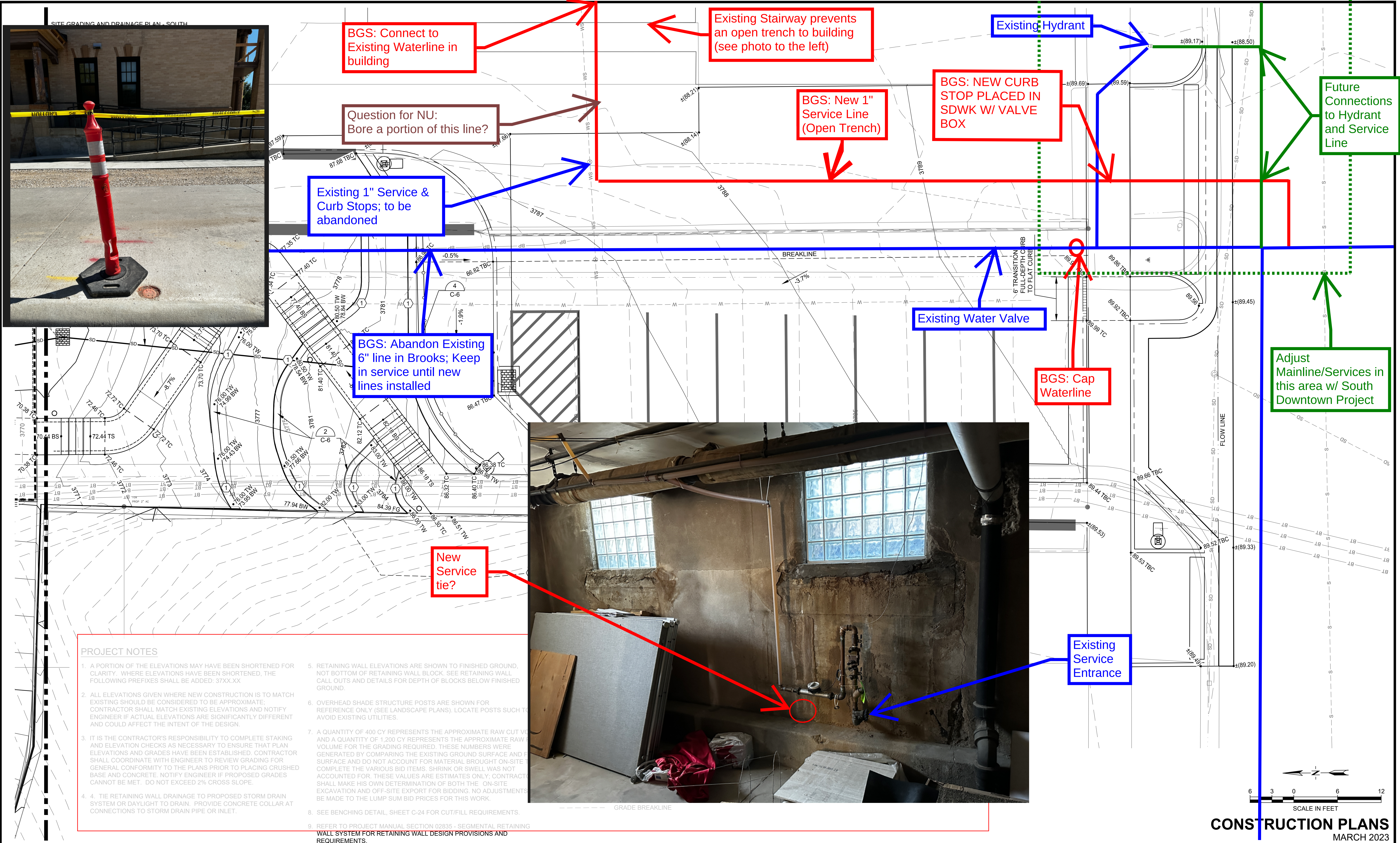
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	DRAWN BY: KRL DSGN. BY: TEM APPR. BY: TSB DATE: 3/1/2023
	Q.C. REVIEW BY: JMF DATE: 6/24/2022

SHERIDAN

SHERIDAN COUNTY
BROOKS STREET GREENSPACE

SITE GRADING AND DRAINAGE PLAN - NORTH



- PROJECT NOTES**
1. A PORTION OF THE ELEVATIONS MAY HAVE BEEN SHORTENED FOR CLARITY. WHERE ELEVATIONS HAVE BEEN SHORTENED, THE FOLLOWING PREFIXES SHALL BE ADDED: 37XX.XX
 2. ALL ELEVATIONS GIVEN WHERE NEW CONSTRUCTION IS TO MATCH EXISTING SHOULD BE CONSIDERED TO BE APPROXIMATE; CONTRACTOR SHALL MATCH EXISTING ELEVATIONS AND NOTIFY ENGINEER IF ACTUAL ELEVATIONS ARE SIGNIFICANTLY DIFFERENT AND COULD AFFECT THE INTENT OF THE DESIGN.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COMPLETE STAKING AND ELEVATION CHECKS AS NECESSARY TO ENSURE THAT PLAN ELEVATIONS AND GRADES HAVE BEEN ESTABLISHED. CONTRACTOR SHALL COORDINATE WITH ENGINEER TO REVIEW GRADING FOR GENERAL CONFORMITY TO THE PLANS PRIOR TO PLACING CRUSHED BASE AND CONCRETE. NOTIFY ENGINEER IF PROPOSED GRADES CANNOT BE MET. DO NOT EXCEED 2% CROSS SLOPE.
 4. TIE RETAINING WALL DRAINAGE TO PROPOSED STORM DRAIN SYSTEM OR DAYLIGHT TO DRAIN. PROVIDE CONCRETE COLLAR AT CONNECTIONS TO STORM DRAIN PIPE OR INLET.
 5. RETAINING WALL ELEVATIONS ARE SHOWN TO FINISHED GROUND, NOT BOTTOM OF RETAINING WALL BLOCK. SEE RETAINING WALL CALL OUTS AND DETAILS FOR DEPTH OF BLOCKS BELOW FINISHED GROUND.
 6. OVERHEAD SHADE STRUCTURE POSTS ARE SHOWN FOR REFERENCE ONLY (SEE LANDSCAPE PLANS). LOCATE POSTS SUCH TO AVOID EXISTING UTILITIES.
 7. A QUANTITY OF 400 CY REPRESENTS THE APPROXIMATE RAW CUT VOLUME AND A QUANTITY OF 1,200 CY REPRESENTS THE APPROXIMATE RAW FILL VOLUME FOR THE GRADING REQUIRED. THESE NUMBERS WERE GENERATED BY COMPARING THE EXISTING GROUND SURFACE AND PROPOSED SURFACE AND DO NOT ACCOUNT FOR MATERIAL BROUGHT ON-SITE TO COMPLETE THE VARIOUS BID ITEMS. SHRINK OR SWELL WAS NOT ACCOUNTED FOR. THESE VALUES ARE ESTIMATES ONLY; CONTRACTOR SHALL MAKE HIS OWN DETERMINATION OF BOTH THE ON-SITE EXCAVATION AND OFF-SITE EXPORT FOR BIDDING. NO ADJUSTMENTS BE MADE TO THE LUMP SUM BID PRICES FOR THIS WORK.
 8. SEE BENCHING DETAIL, SHEET C-24 FOR CUT/FILL REQUIREMENTS.
 9. REFER TO PROJECT MANUAL SECTION 02835 - SEGMENTAL RETAINING WALL SYSTEM FOR RETAINING WALL DESIGN PROVISIONS AND REQUIREMENTS.

REVISIONS				
NO.	DESCRIPTION	BY	DATE	

VERIFY SCALE!
THESE PRINTS MAY BE REDUCED.
LINE BELOW MEASURES ONE INCH
ON ORIGINAL DRAWING.

MODIFY SCALE ACCORDINGLY!

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Tim Brugger
Date: 3/1/2023
WYOMING

DRAWN BY: KRL
DSGN. BY: TEM
APPR. BY: TSB
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SHERIDAN COUNTY
BROOKS STREET GREENSPACE
SHERIDAN
WYOMING

SITE GRADING AND DRAINAGE PLAN - SOUTH

PROJECT NUMBER
6017.002
SHEET NUMBER
7
DRAWING NUMBER
C-5