



**W2: Huebner Creek – Eckhert to Bandera
Solicitation Number: CO-00420
Job No.: 15-4513**

**ADDENDUM 2
April 20, 2021**

To Respondent of Record:

This addendum, applicable to work referenced above, is an amendment to the price proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the price proposal.

RESPONSES TO QUESTIONS

Q1: Pease consider the following request for modifications to your project specification “Item No. 857” for the above reference project:

No.	Part/Sub-part	Requirement	Proposed Modification	Comments
1	857.3-2-i	All testing results shall be signed and sealed by a Texas Registered Professional Engineer and shall be in full compliance with the Standards. Strain corrosion test annual reconfirmation tests reports (1000-hr test) shall be from the production facility providing pipe for the project and conducted within the previous 18 months, and shall be accompanied by the base-test report (10,000-hr test).	Replace by: All testing results shall be signed and sealed by a Texas Registered Professional Engineer and shall be in full compliance with the Standards. Strain corrosion test annual reconfirmation tests reports (1000-hr test) shall be from the production facility providing pipe for the project and conducted within the previous 24 months, and shall be accompanied by the base-test report (10,000-hr test).	Due to the Covid pandemic some testing processes were delayed. Please accept this modification from 18 to 24 months.
2	857.4-2-a-4	Standard lay length of 20 feet, except for special fittings or closure pieces necessary to comply with the Plans.	Replace by: Standard lay length up to 20 feet, except for special fittings or closure pieces necessary to comply with the Plans.	Shorter lay lengths may be needed for transportation purposes to reduce shipping costs.

No.	Part/Sub-part	Requirement	Proposed Modification	Comments
3	857.3-2-q	The test report and all data shall be from sample production pipe from the plant which will be supplying pipe to this project.	<p>Replace by:</p> <p>The report for the full ASTM D3681 Strain Corrosion test and all data shall be from sample production pipe from the plant which will be supplying pipe to this project.</p> <p>Test report with data from a different facility is acceptable if the data is taken as the reference for the reconfirmation test</p>	<p>FRP pipe technologies have already generated the baseline design for the corrosion performance. This baseline is applicable to the product manufactured under their license worldwide</p> <p>The reconfirmation test report, called out in Section 857.3-2-i, from the facility supplying the pipes is a verification that this product is in compliance with such baseline.</p>
4	857.4-3-c	<p>Provide the following gaskets in potentially contaminated areas.</p> <p>1) Petroleum (diesel, gasoline) – Viton</p> <p>2) Other contaminants – Manufacturer recommendation</p>		We believe that the project should clearly indicate the stations where these gaskets are needed so each pipe manufacturer can price their products correctly.

Response: *As identified in the Contract Documents Table of Contents, the version of the SAWS Specifications for Water & Sanitary Sewer Construction to be utilized on this project is the February 2017 version as modified by the project specifications in the construction documents. The questions submitted appear to refer to the 2021 version of these specifications.*

Contractors are to use SAWS approved products for this project. SAWS does not review or approve products during the procurement process.

The requested changes will not be made.

Q2: Can the depth of the existing manholes to be abandoned please be provided?

Response: *The Plans have been updated to identify approximate depths of existing manholes to be abandoned. Refer to the “Changes to Plans” section of this Addendum, Items 1 and 2.*

Q3: Are the FRP manholes 6-feet or 60-inches in diameter?

Response: *The FRP Tee Base manholes are 60-inches in diameter per details in Special Provision 852 in the contract documents. The FRP non-Tee Base manholes are either 4-feet or 6-feet in diameter based on their respective location in the plan set. Refer to the plan and profile sheets within the plan set as well as the Price Proposal for the size of each manhole.*

CHANGES TO PLANS

1. Remove sheet G21 and replace with G21 attached in this addendum.
2. Remove sheet G22 and replace with G22 attached in this addendum.

END OF ADDENDUM 1

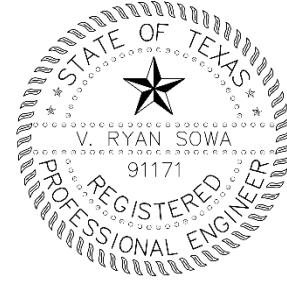
This Addendum is 5 pages in its entirety, including attachments.

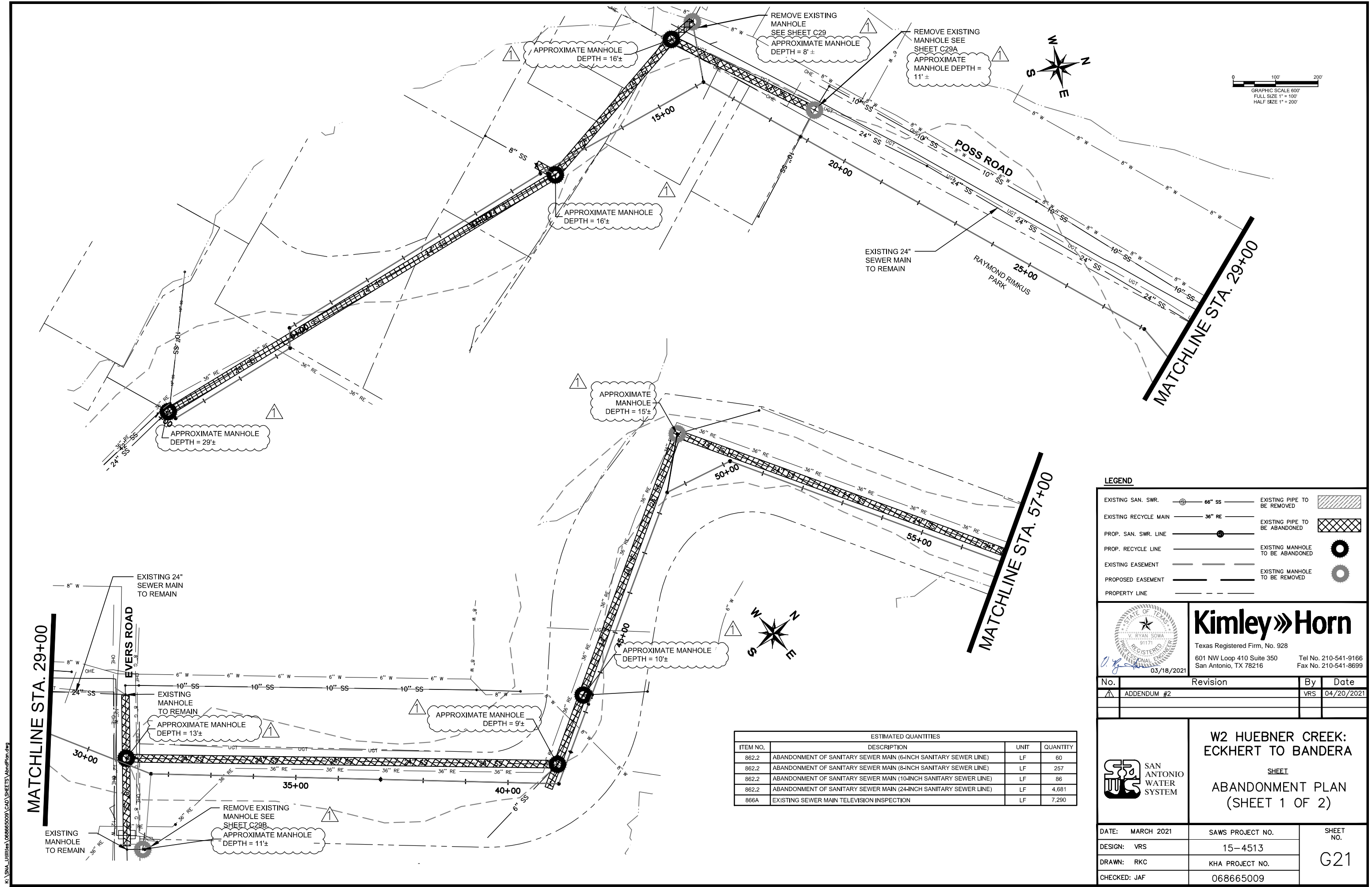
Attachments:

- Plan Sheets G21-G22 (2 sheets)



V. Ryan Sowa, P.E.
Kimley-Horn and Associates, Inc.





LEGEND

EXISTING SAN. SWR.	8" SS	EXISTING PIPE TO BE REMOVED	
EXISTING RECYCLE MAIN	36" RE	EXISTING PIPE TO BE ABANDONED	
PROP. SAN. SWR. LINE	8" SS	EXISTING MANHOLE TO BE ABANDONED	
PROP. RECYCLE LINE	36" RE	EXISTING MANHOLE TO BE REMOVED	
EXISTING EASEMENT	- - - - -		
PROPOSED EASEMENT	- - - - -		
PROPERTY LINE	- - - - -		

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 03/18/2021

No.	Revision	By	Date
1	ADDENDUM #2	VRS	04/20/2021

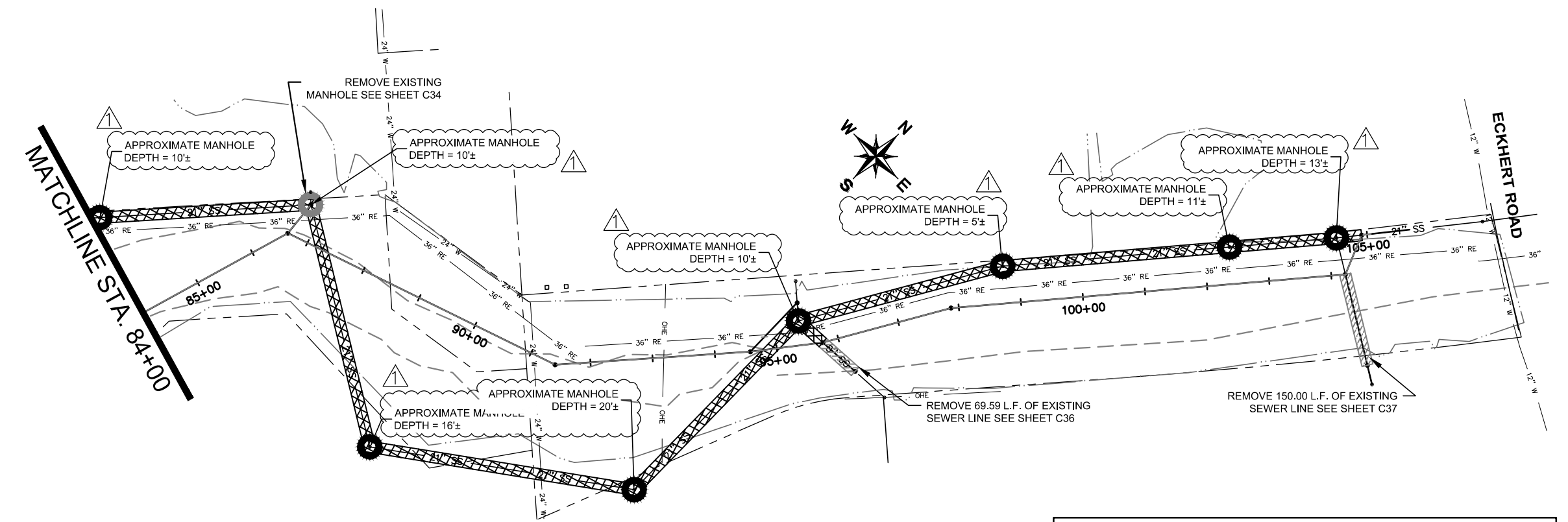
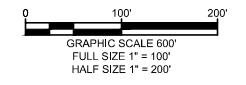
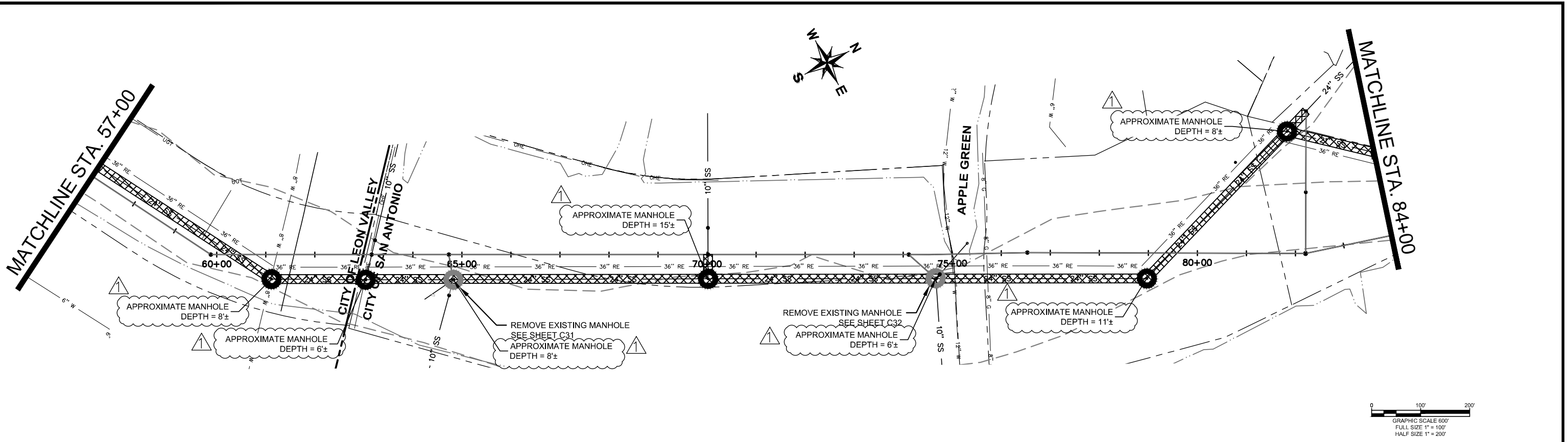
ESTIMATED QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
862.2	ABANDONMENT OF SANITARY SEWER MAIN (6-INCH SANITARY SEWER LINE)	LF	60
862.2	ABANDONMENT OF SANITARY SEWER MAIN (8-INCH SANITARY SEWER LINE)	LF	257
862.2	ABANDONMENT OF SANITARY SEWER MAIN (10-INCH SANITARY SEWER LINE)	LF	86
862.2	ABANDONMENT OF SANITARY SEWER MAIN (24-INCH SANITARY SEWER LINE)	LF	4,681
866A	EXISTING SEWER MAIN TELEVISION INSPECTION	LF	7,290

W2 HUEBNER CREEK: ECKHERT TO BANDERA
 SHEET
ABANDONMENT PLAN (SHEET 1 OF 2)

DATE: MARCH 2021	SAWS PROJECT NO. 15-4513	SHEET NO. G21
DESIGN: VRS	KHA PROJECT NO. 068665009	
DRAWN: RKC		
CHECKED: JAF		

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LEGEND

EXISTING SAN. SWR.	⊕ 8" SS	EXISTING PIPE TO BE REMOVED	
EXISTING RECYCLE MAIN	— 36" RE	EXISTING PIPE TO BE ABANDONED	
PROP. SAN. SWR. LINE	— 8" SS	EXISTING MANHOLE TO BE ABANDONED	
PROP. RECYCLE LINE	— 36" RE	EXISTING MANHOLE TO BE REMOVED	
EXISTING EASEMENT	- - - -		
PROPOSED EASEMENT	- - - -		
PROPERTY LINE	— — — —		




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No.	Revision	By	Date
▲	ADDENDUM #2	VRS	04/20/2021

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
862.2	ABANDONMENT OF SANITARY SEWER MAIN (8-INCH SANITARY SEWER LINE)	LF	53
862.2	ABANDONMENT OF SANITARY SEWER MAIN (10-INCH SANITARY SEWER LINE)	LF	50
862.2	ABANDONMENT OF SANITARY SEWER MAIN (21-INCH SANITARY SEWER LINE)	LF	2,663
862.2	ABANDONMENT OF SANITARY SEWER MAIN (24-INCH SANITARY SEWER LINE)	LF	2,676
866A	EXISTING SEWER MAIN TELEVISION INSPECTION	LF	7,845



**W2 HUEBNER CREEK:
ECKHERT TO BANDERA**

SHEET
**ABANDONMENT PLAN
(SHEET 2 OF 2)**

DATE: MARCH 2021	SAWS PROJECT NO. 15-4513	SHEET NO. G22
DESIGN: VRS	KHA PROJECT NO. 068665009	
DRAWN: RKC		
CHECKED: JAF		

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