

# TOWN OF WILMINGTON, MASSACHUSETTS

## Woburn Street Water Main Replacement

### QUESTIONS AND ANSWERS NO. 2

- Q1:** At Quail Run Road, should the branch line have 12'' or 8'' DI 45° bends?
- A1:** See Addendum No. 2 on Drawing Sheet 4 of 18.
- Q2:** At Cherokee lane, will the new 8'' DIP connection to the existing branch line depend on the test pit results?
- A2:** Yes, as shown on Drawing Sheet 4 of 18, a test pit is required to confirm the size and location of the existing branch line on Cherokee Lane.
- Q3:** Specify the class of RCP to be provided.
- A3:** See Addendum No. 2. RCP class III shall be used except where RCP class V is called out.

**Town of Wilmington**

Date: March 28, 2024

# TOWN OF WILMINGTON, MASSACHUSETTS

## **Woburn Street Water Main Replacement**

### **ADDENDUM NO. 2**

TO ALL CONTRACTORS ESTIMATING:

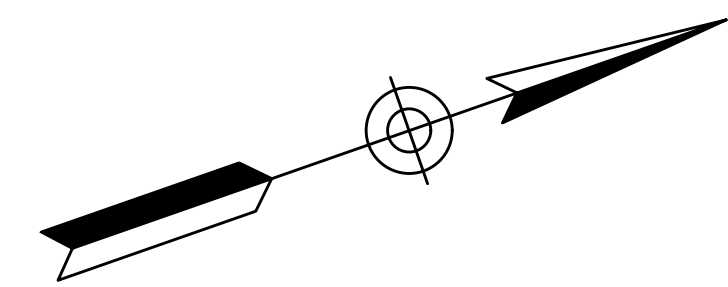
Bidders are hereby informed that plans and specifications for the above-mentioned contract are modified, corrected and/or supplemented as follows and that Addendum No. 2 becomes part of the Contract Documents and consists of Item 2-1.

**ITEM 2-1: Contract Drawing Sheets 4, 6, 7 of 18**

**DELETE** Contract Drawing Sheets 4, 6, 7 of 18 and **REPLACE** with the Attached Drawing Sheets 4, 6, 7 of 18.

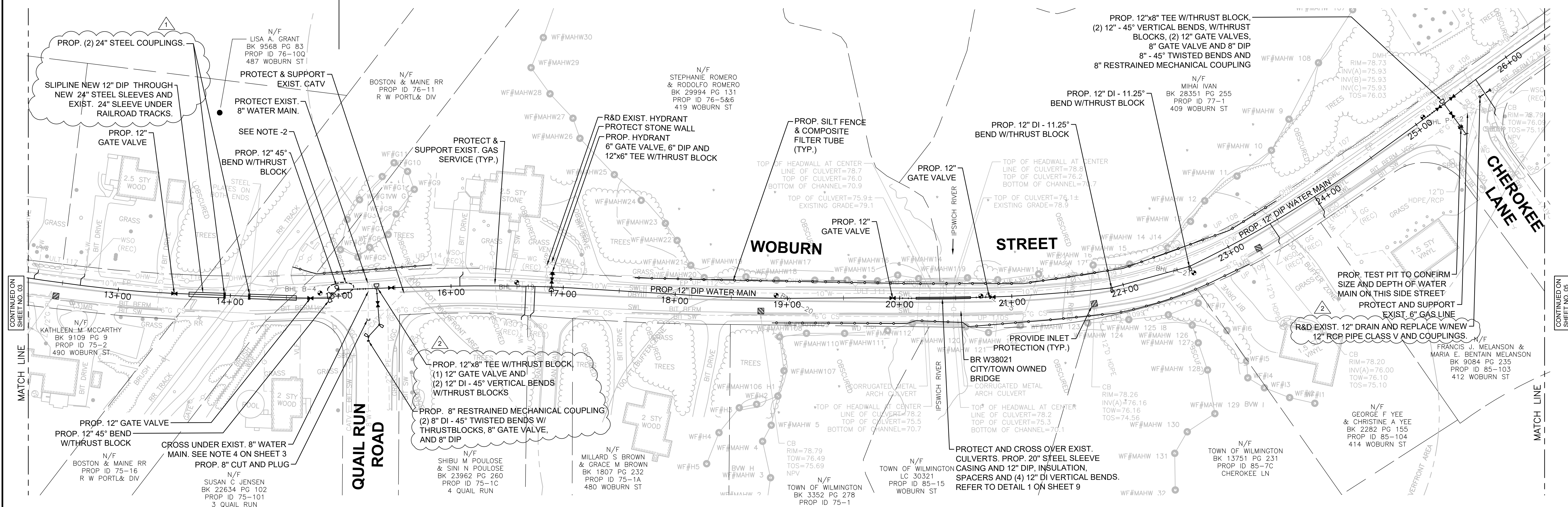
**Town of Wilmington**

Date: March 28, 2024



LIMITS OF ADD ALTERNATE NO. 1  
STA 1+00 TO STA. 15+00

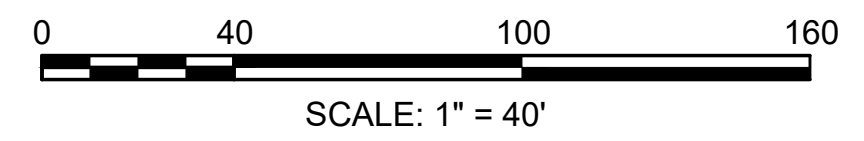
LIMITS OF BASE CONTRACT  
STA 15+00 TO STA. 39+50



CONTINUED ON SHEET NO. 03

CONTINUED ON SHEET NO. 03

- NOTES:
- SEE NOTE 1 ON SHEET 3
  - REFER TO DETAIL 2 ON SHEET 9. THE PROPOSED CONNECTION DETAIL SHOULD BE USED TO CONNECT THE NEW 12" WATER MAIN TO EXISTING 10" WATER MAIN (IF ADD ALTERNATE NO. 1 IS NOT SELECTED BY THE TOWN).



<b>WATER MAIN REPLACEMENT WOBURN STREET</b>	
DESIGN SUBMISSION:	<b>BID DOCUMENTS</b>
DRAWING TITLE:	<b>WATER SUPPLY PLANS</b>
PREPARED FOR:	<b>TOWN OF WILMINGTON</b>
PREPARED BY:	 <b>GREEN INTERNATIONAL AFFILIATES, INC.</b> Civil and Structural Engineers (978) 923-0400 TEWKSBURY, Massachusetts GreenIntf.com

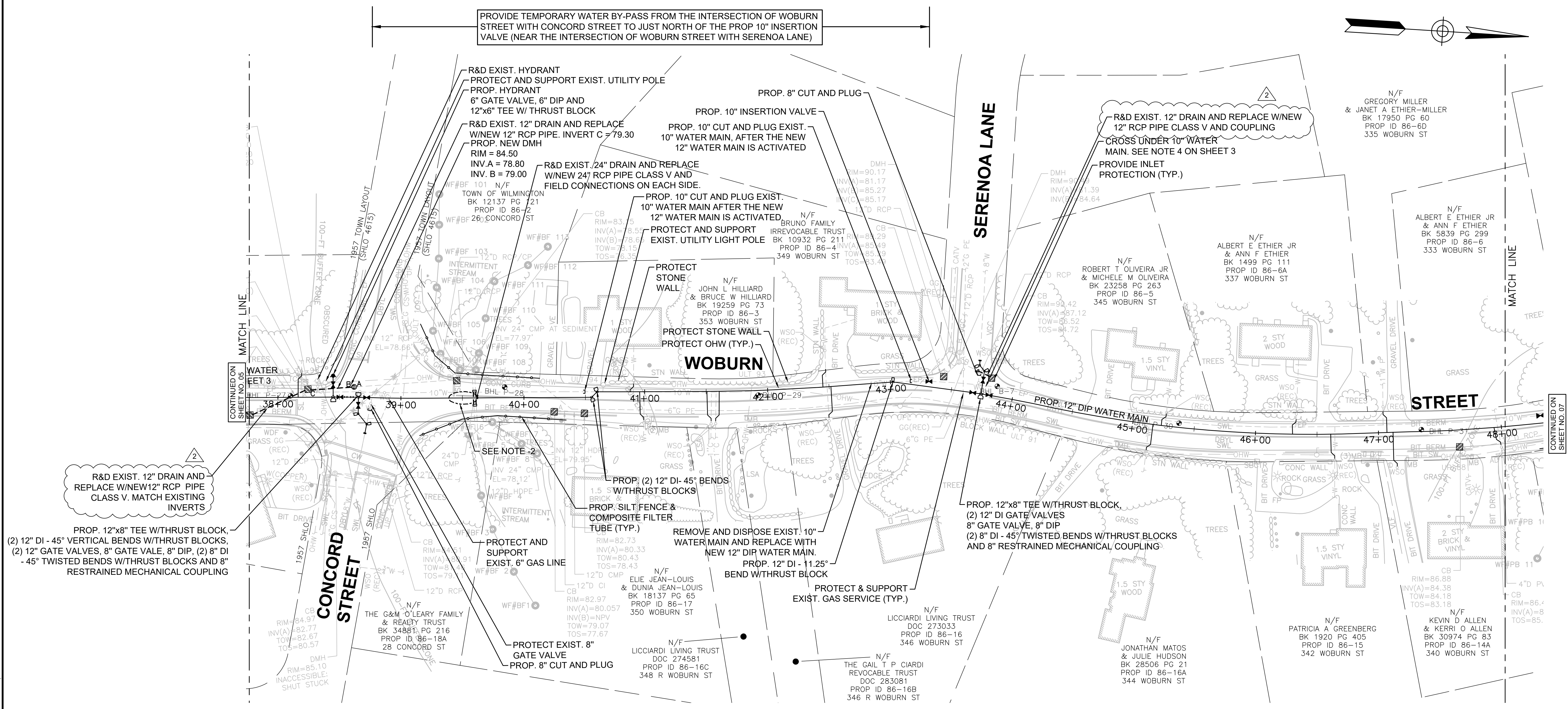
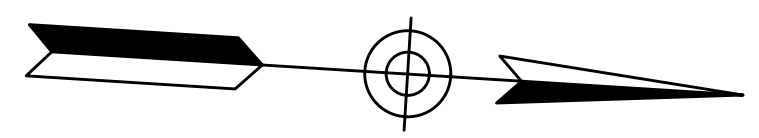
NO.	DATE	REVISIONS
2	3/28/24	12" GATE VALVE, 8" DI 45° BENDS, AND RCP CLASS V
1	3/19/24	24" STEEL SLEEVE

SCALE: 1" = 40'	DESIGNED BY: SK	SHEET NO. <b>04</b> OF 18
DATE: 02/19/2024	DRAWN BY: SK/KT	
PROJECT NO. 22131	CHECKED BY: HG/SS	

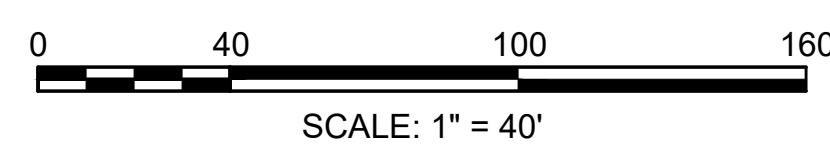
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LIMITS OF ADD ALTERNATE NO. 2  
 STA 39+50 TO STA. 54+62

LIMITS OF BASE CONTRACT  
 STA 15+00 TO STA. 39+50



- NOTES:
- SEE NOTE 1 ON SHEET 3
  - REFER TO DETAIL 2 ON SHEET 9. THE PROPOSED CONNECTION DETAIL SHOULD BE USED TO CONNECT THE NEW 12" WATER MAIN TO EXISTING 10" WATER MAIN, (IF ADD ALTERNATE NO. 2 IS NOT SELECTED BY THE TOWN).
  - WITHIN MASSDOT STATE HIGHWAY LAYOUT JURISDICTION (EAST OF THE INTERSECTION OF CONCORD STREET WITH WOBURN STREET) IF ANY OF THE DRAINAGE PIPES AT UTILITY CROSSINGS ARE DAMAGED DURING CONSTRUCTION, THE DRAINAGE PIPES SHALL BE REPLACED FROM STRUCTURE TO STRUCTURE.



**WATER MAIN REPLACEMENT  
 WOBURN STREET**

DESIGN SUBMISSION:  
**BID DOCUMENTS**

DRAWING TITLE:  
**WATER SUPPLY PLANS**

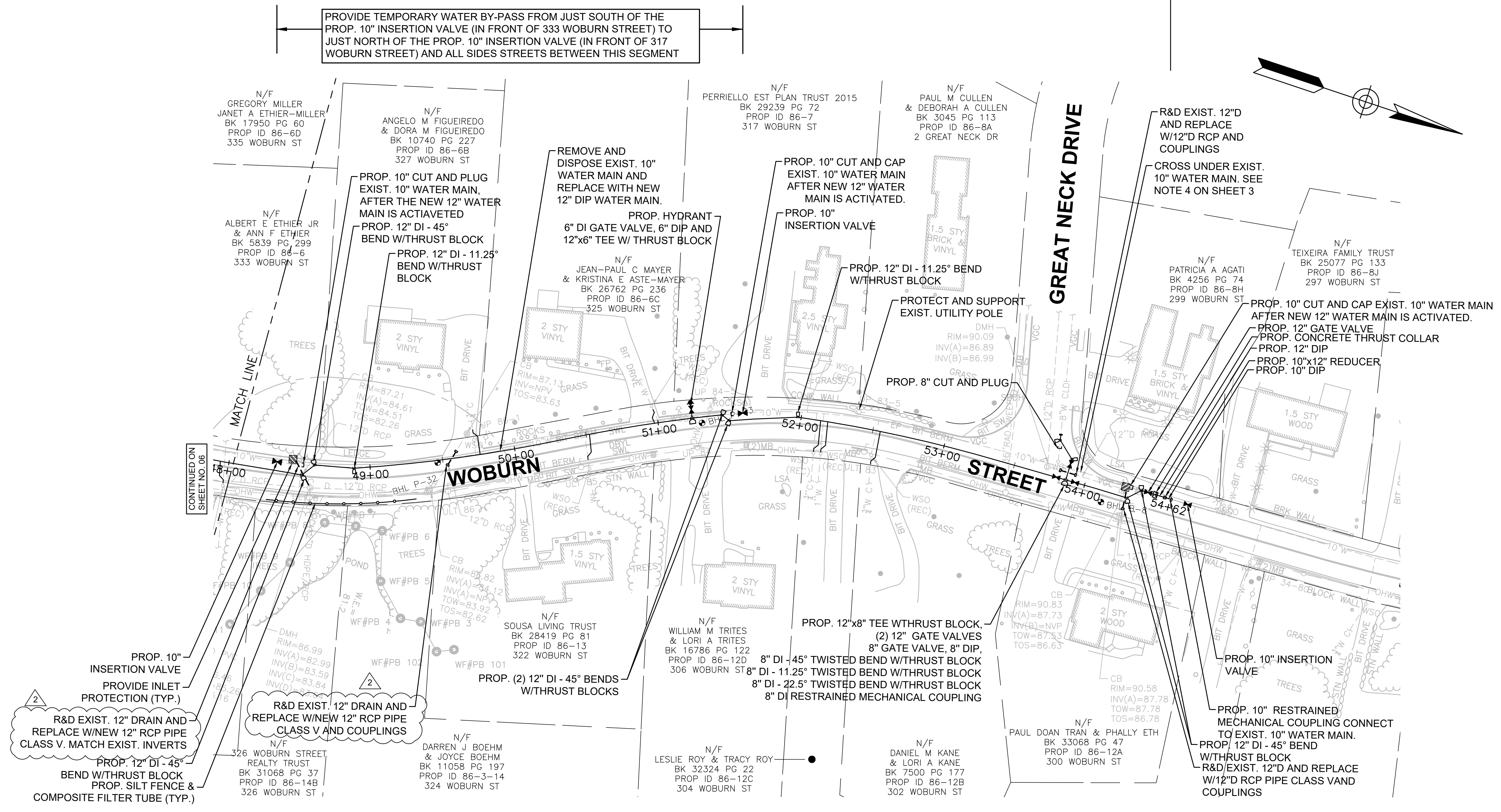
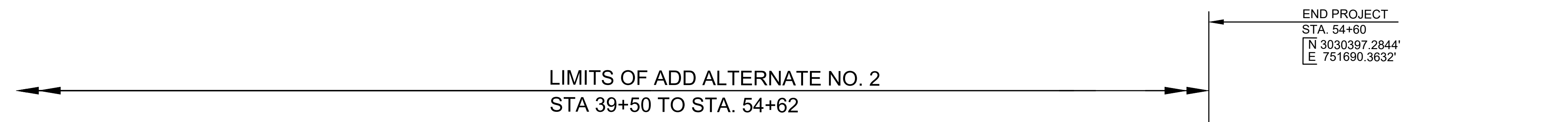
PREPARED FOR:  
**TOWN OF WILMINGTON**

PREPARED BY:  
 **GREEN INTERNATIONAL AFFILIATES, INC.**  
 Civil and Structural Engineers (978) 923-0400  
 TEWKSBURY, Massachusetts GreenIntf.com

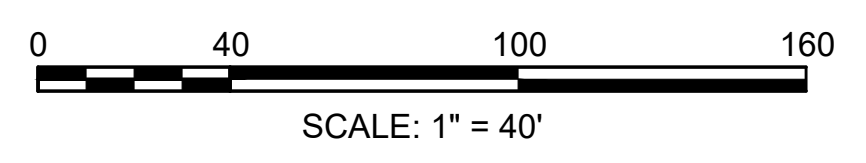
SCALE: 1" = 40'	DESIGNED BY: SK	SHEET NO. <b>06</b> OF <b>18</b>
DATE: 02/19/2024	DRAWN BY: SK/KT	
PROJECT NO. 22131	CHECKED BY: HG/SS	

NO.	DATE	REVISIONS
2	3/28/24	RCP CLASS V

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NOTES:  
1. SEE NOTE 1 ON SHEET 3



<b>WATER MAIN REPLACEMENT WOBURN STREET</b>		
DESIGN SUBMISSION: <b>BID DOCUMENTS</b>		
DRAWING TITLE: <b>WATER SUPPLY PLANS</b>		
PREPARED FOR: <b>TOWN OF WILMINGTON</b>		
PREPARED BY: <b>GREEN INTERNATIONAL AFFILIATES, INC.</b> Civil and Structural Engineers (978) 923-0400 TEWKSBURY, Massachusetts GreenIntf.com		
SCALE: 1" = 40'	DESIGNED BY: SK	SHEET NO. <b>7 OF 18</b>
DATE: 02/19/2024	DRAWN BY: SK/KT	
PROJECT NO. 22131	CHECKED BY: HG/SS	

NO.	DATE	REVISIONS
2	3/28/24	RCP CLASS V

Y:\SHARED\ENGINEERING\PROJECTS\2022\22131\DWG\CURRENT DESIGN\ENGINEERING WORKING\WATER\_SUPPLY\_PLANS.DWG