

## INVITATION FOR BIDS

PLEASE TAKE NOTICE, that, pursuant to Section 103 of the General Municipal Law, sealed bids for a PRV REPLACEMENT PROJECT for the Town of Skaneateles shall be received by the Town Clerk of the Town of Skaneateles, 24 Jordan Street, Skaneateles, New York 13152 until 10:00 a.m. on April 24, 2023, at which time all bids will be publicly opened and read.

A Non-Collusive Bid Certification and Iranian Sector Divestment Certification pursuant to §103-d and § 103-g, respectively, of the General Municipal Law must be submitted with each bid.

Specifications for the contract for goods identified above have been filed in the office of the Town Clerk and are available to any interested person.

The right is reserved by the Town to reject all bids and re-advertise for new bids.

Julie Stenger  
Town Clerk  
Town of Skaneateles  
(315) 685-3473

ORIGINAL	<input type="checkbox"/>
DUPLICATE	<input type="checkbox"/>

## NOTICE TO BIDDERS

**BID TITLE:** PRV Replacement Project

**BID SUBMISSIONS SHALL BE IN A SEALED ENVELOPE. SEALED ENVELOPES SHALL BE CLEARLY MARKED WITH:**

1. BIDDER'S FULL NAME, ADDRESS, AND TELEPHONE NUMBER
2. THE BID TITLE (SEE ABOVE)
3. ADDRESS TO: Town of Skaneateles  
Attn: Julie Stenger, Town Clerk  
24 Jordan Street  
Skaneateles, New York 13152

**BIDS SHALL BE SUBMITTED AND RECEIVED UP TO AND INCLUDING:**

**APRIL 24, 2023, 10:00 A.M.**

*LATE BIDS – All bids received after the deadline date and time stated above will not be considered and will be returned unopened to the bidder. The bidder assumes the risk of any delay in the mail or in the handling of the mail by employees of the Town. Whether sent by mail or by means of personal delivery, the bidder assumes responsibility for having the bid deposited on time at the place specified.*

Bids shall be publicly opened and <b>read aloud at 10:00 a.m.</b> on the above date, in a designated area assigned by the Town. If attending, please check with the Town Clerk for instructions as to where the bid opening will be held. Phone Julie Stenger, Town Clerk, (315) 685-3473.
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**TOWN OF SKANEATELES**

**BID PROPOSAL FOR PRV REPLACEMENT PROJECT**

THIS BID IS SUBMITTED TO:

Julie Stenger, Town Clerk at 24 Jordan St., Skaneateles, NY 13152

1. Bid Proposal

The undersigned Bidder hereby proposes and agrees, if this Bid is accepted, to enter into an agreement with the Town of Skaneateles to

**Furnish and install a pressure reducing valve and related infrastructure at 4374 Jordan Road, Skaneateles, NY 13152.**

The Bidder hereby declares that he or she has carefully examined all bid documents including the Requirements for Bidders and Minimum Specifications attached hereto and related documents, also including those incorporated by reference, and all addenda thereto, is satisfied as to the information and conditions, and understands that in signing this Proposal he or she waives all right to plead any misunderstanding regarding the same.

NOTE: The Town Board reserves the right to reject any and all bids, to waive any and all informalities, and to disregard all nonconforming or conditional bids or counter proposals. Bids containing incomplete or no price information for any bid item, which thus prevents evaluation of the extended total for that bid item, may be rejected.

Any bid hereafter made to any political subdivision of the state or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule, regulation, or local law, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder, and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation.

Dated: \_\_\_\_\_, 2023.

Signed: \_\_\_\_\_

Name of Bidder

\_\_\_\_\_  
Signature of Authorized Officer of Bidder

\_\_\_\_\_  
Address

\_\_\_\_\_  
Telephone Number

STATE OF NEW YORK     )  
COUNTY OF ONONDAGA ) ss:

On the \_\_\_\_\_ day of \_\_\_\_\_, 2023, before me personally came \_\_\_\_\_ to me known, who, being by me duly sworn, did depose and say that he/she resides in \_\_\_\_\_; that he/she is the \_\_\_\_\_ of \_\_\_\_\_ the corporation described in and which executed the above instrument; and that he/she signed his/her name thereby by authority of the board of directors of said corporation.

\_\_\_\_\_  
Notary Public

TOWN OF SKANEATELES  
STATE OF NEW YORK

**REQUIREMENTS FOR BIDDERS AND MINIMUM SPECIFICATIONS  
FOR PRV REPLACEMENT PROJECT**

**1.0 GENERAL.**

It is the intention of this document to describe the required specifications for the PRV Replacement Project.

**2.0 BIDS.**

Bids shall provide or furnish all of the following:

1) All bids shall be prepared in accordance with the attached instructions and specifications to receive consideration.

2) Bids subject to an escalator clause or increase in price may be rejected.

3) Bid price must include all costs to the Town including, but not limited to, price for all materials and labor.

4) The Non-Collusive Bidding Certificate and Iranian Energy Sector Divestment Certification as required by Section 103-d and 103-g, respectively, of the General Municipal Law of the State of New York must be executed.

5) Bidder agrees that he or she has reviewed and agrees to comply, in all respects, with these specifications.

6) Bidder will agree to comply with all applicable Prevailing Wage requirements.

7) Bidder agrees to comply with the insurance requirements as set out in Section 9 and will provide proof of the same prior to executing a written contract with the Town.

**3.0 INTERPRETATION OF SPECIFICATIONS.**

Bidders can seek verbal interpretation of the meaning of any of these specifications or other contract documents. Every request for such interpretation should be in writing and directed to Julie Stenger, Town Clerk at [jstenger@townofskaneateles.com](mailto:jstenger@townofskaneateles.com). Notice of any and all such interpretations and any supplemental instructions will be sent to all bidders of record, by the Town Clerk in the form of addenda to the specifications. All addenda so issued will then become a part of the contract documents.

#### **4.0 PROPOSAL.**

Persons desiring to make a proposal shall use the proposed blank form (the "Proposal Sheet") prepared and attached hereto. The blank places in the Proposal Sheet must be filled in as noted and no change shall be made in the phraseology of the proposal or in the items mentioned herein. The specifications identified hereto are to be considered as and shall form a part of the agreement.

#### **5.0 REQUIRED DOCUMENTS.**

**All Bidders Must:**

- 1. Have authorized officer fill in all blanks on the Proposal Sheet(s) and sign the proposal.**
- 2. Have the authorized officer sign the Non-Collusive Bidding and Iranian Energy Sector Divestment Certificates (attached).**
- 3. Submit one original and one photocopy (Extra copies of these forms may be made and retained).**

**NOTE: FAILURE TO FOLLOW THESE INSTRUCTIONS MAY CAUSE THE BID TO BE CONSIDERED "NON-RESPONSIVE" AND, THEREFORE, NOT ACCEPTABLE.**

**The successful bidder shall be required to execute a written contract with the Town of Skaneateles (the "Contract").**

#### **6.0 CAPACITY.**

Each bid must contain a statement describing the bidder's capacity to complete the project by:

- 1) Proposing a safe and efficient plan of completing the project in a timely manner, including an estimate schedule date of completion (the "Plan");
- 2) Describing its access to the necessary labor force, equipment, and facilities to complete the Plan; and
- 3) Describing its experience, requisite certifications, and credentials and/or qualifications to oversee and complete the Plan.

#### **7.0 SPECIFICATIONS.**

(See attached project specifications).

Connection of the PRV to the Town's water main shall be completed during an evening timeframe to be set by the Town's Water Department to minimize disturbance to water customers.

The Town also reserves the right to REVISE or AMEND the bid specifications prior to the bid opening date by WRITTEN ADDENDA for reasons other than stated above.

**8.0 NOTICES.**

Any notice required shall be in writing and shall be either sent by mail or hand delivered to the parties at the addresses indicated herein.

Notices for the Town shall be sent to:

Town Clerk  
Town of Skaneateles  
24 Jordan Street  
Skaneateles, NY 13152

Notices to the Bidder shall be sent to the address set forth on the Bid Proposal.

**9.0 INSURANCE.** Bidder must carry the following insurance and provide proof of the same with prior to execution of the Contract:

**9.1** Commercial General Liability (“CGL”) with limits not less than \$1,000,000 per occurrence and \$2,000,000 annual aggregate. In the event the CGL policy contains a General Aggregate Limit, such limit shall apply separately to each property. CGL coverage shall be written on ISO occurrence form GC 00 01(1093) or a substitute form providing equivalent coverage and shall cover liability arising from premises, operations, independent subcontractors, products-completed operations, and personal and advertising injury.

**9.2** Automobile Liability with limits of at least \$1,000,000 per accident. Such coverage must include coverage for liability arising out of all owned, leased, hired, and non-Bidder owned automobiles.

**9.3** Commercial Liability Umbrella with limits of at least \$2,000,000.

**9.4** Workers’ Compensation, Disability Benefits and Employers Liability with statutory limits as required by law and as customary in the Bidder’s business.

In the event Bidder is awarded the Contract, Bidder shall furnish the Town with copies of policies, certificates of insurance, or other proof satisfactorily evidencing the insurance coverage as herein required, together with all exclusions and endorsements and shall provide an endorsement that the Town will be given advance written notice of cancellation or any material change in coverage. The foregoing insurance policies shall be at Bidder’s or Bidder’s subcontractors’ sole cost and expense and shall name the Town as an additional insured. Coverage as additional insured shall apply as primary and non-contributing insurance before any other insurance or self-insurance, including any deductible, maintained by, or provided to, the additional insured and there shall be no New York Labor Law exclusions.

**10.0 INDEMNIFICATION.**

To the fullest extent permitted by law, Bidder shall defend, indemnify, and hold harmless the Town, its officers, agents, and employees, from and against all claims, damages, losses, and expenses, including, but not limited to, attorneys' fees, damages, penalties, costs, and any other amounts which may arise from Bidder's or its agents, employees, or subcontractors' performing the work specified in the Contract.

**11.0 ASSIGNMENT.**

The Bid and any Contract are not assignable or transferrable in any manner and may not be pledged or encumbered without the express written permission of the Town.

**12.0 TAX EXEMPT STATUS.**

The Town is a political subdivision of the State of New York and as a government entity is exempt under Purchase Tax Law, Section 1116. The Town is not issued an exempt organization certificate or an ST119 with an exemption number by the New York State Tax Bureau. A copy of the Town's Voucher (VO), Purchase Order (PO) or petty cash form are the only certifications the Contractor is required to keep for documenting the tax exempt sale. Contractor questions concerning the Town's tax exempt status should be directed to the Town Clerk.

**13.0 TOWN CONTRACTS/NEW YORK STATE CONTRACTS.**

The Town reserves the right to purchase from the Town contract(s) or New York State contracts or authorized cooperative group purchasing programs.

**14.0 REGULATORY COMPLIANCE.**

The Bidder represents that all goods and services provided shall comply with all applicable standards, rules and regulations in effect for the requirements of federal, state and local laws and regulations as applicable, including the Consumer Product Safety Act, Occupational Safety and Health Act, as amended, or other applicable laws or regulations.

**15.0 WITHDRAWAL OF BIDS.**

- A. No bids may be withdrawn after the bid deadline unless no award has been made within forty-five (45) days of bid opening.
- B. In the case of a unilateral bid mistake, or error, by a Bidder, on any bid proposal, legislation allows the Bidder to withdraw the bid after showing that:
  - 1. the mistake was known, or made known to the Town **PRIOR** to the awarding of the Contract, or within three (3) days after the bid opening, whichever period is shorter;



2. the price bid was based on an error of such magnitude that enforcement would be unconscionable;
3. the bid was submitted in good faith and the Bidder submits credible evidence that the mistake was a clerical error rather than a judgment error;
4. the error was actually due to an unintentional substantial mathematical error, or unintentional omission of a substantial quantity of work, labor, materials or services, made directly in the compilation of the bid (which error or omission can be shown by objective evidence drawn from certain listed documents); and
5. it is possible to put the Town in “status quo ante.”

#### **16.0 AUTHORIZED SIGNATURE**

The words “officer” or “officer of the company” means anyone having the “authority” to obligate their principal in the bidding and contract process. This person will provide documentation that he has this authority and will furnish the documentation within 72 hours, when requested, or be considered indicative of non-responsibility and will not be given further consideration.

#### **17.0 REJECTION AND/OR ACCEPTANCE OF BIDS.**

The successful Bidder will be notified by letter within 20 days after opening of the bids. The successful Bidder will be required to execute a written contract with the Town of Skaneateles. The Bid and advertisement for bid are incorporated into the executed contract. The Town reserves the right to evaluate and/or reject any and all bids in whole or in part, and to waive technicalities, irregularities and omissions, if, in the Town’s judgment, the best interests of the Town will be served.

#### **18.0 ENTIRE AGREEMENT.**

This instrument represents the entire agreement between the parties. This contract may only be modified by a written instrument duly executed by both parties and shall be binding upon and inure to the benefit of the parties and their successors and assigns.

**NOTICE: All bids received that lack:**

1. A signed proposal; or
2. Signed Non-Collusive Bidding and Iranian Energy Sector Divestment Certifications *may be rejected as being non-responsive at the formal public bid opening.*

**The Town Procurement Officer(s) or employees conducting the bid opening will document the non-responsiveness orally and in writing.**

The undersigned hereby asserts that he/she is an authorized officer of the Bidder and has read and agrees to abide by the foregoing Bid Requirements and Specifications.

Dated: \_\_\_\_\_, 2023.

Signed: \_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature of Authorized Officer of Bidder

\_\_\_\_\_  
Address

\_\_\_\_\_  
Telephone Number

STATE OF NEW YORK )  
COUNTY OF ONONDAGA ) ss:

On the \_\_\_\_ day of \_\_\_\_\_, 2023, before me personally came \_\_\_\_\_  
\_\_\_\_\_ to me known, who, being by me duly sworn, did depose and  
say that he/she resides in \_\_\_\_\_; that he/she is the \_\_\_\_\_  
of \_\_\_\_\_ the corporation described in and which executed the  
above instrument; and that he/she signed his/her name thereby by authority of the board of  
directors of said corporation.

\_\_\_\_\_  
Notary Public

## NON-COLLUSIVE BIDDING CERTIFICATION

Section 103-d of the General Municipal Law requires the following statement subscribed by the bidder as true under the penalties of perjury: Non-Collusive Bidding Certification.

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

- (1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
- (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
- (3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

Section 103-d of the General Municipal Law, as amended, in addition to requiring the above certification, provides as follows:

A bid shall not be considered for award nor shall any award be made where (a) (1) (2) and (3) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefor. Where (a) (1) (2) and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one (a).

Any bid hereafter made to any political subdivision of the state or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule, regulation, or local law, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder, and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the

certificate as to non-collusion as the act and deed of the corporation.

Dated: \_\_\_\_\_, 2023.

Signed:

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature of Authorized Officer of Bidder

\_\_\_\_\_  
Address

\_\_\_\_\_  
Telephone Number

## IRANIAN ENERGY SECTOR DIVESTMENT CERTIFICATION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of section 165-a of the state finance law.

A bid shall not be considered for award nor shall any award be made where the condition set forth in paragraph a of this subdivision has not been complied with; provided, however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefor. A political subdivision may award a bid to a bidder who cannot make the certification pursuant to paragraph a of this subdivision on a case-by-case basis if:

(1) The investment activities in Iran were made before the effective date of this section, the investment activities in Iran have not been expanded or renewed after the effective date of this section, and the person has adopted, publicized, and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran; or

(2) The political subdivision makes a determination that the goods or services are necessary for the political subdivision to perform its functions and that, absent such an exemption, the political subdivision would be unable to obtain the goods or services for which the contract is offered. Such determination shall be made in writing and shall be a public document.

Bidder Name: \_\_\_\_\_

By: \_\_\_\_\_

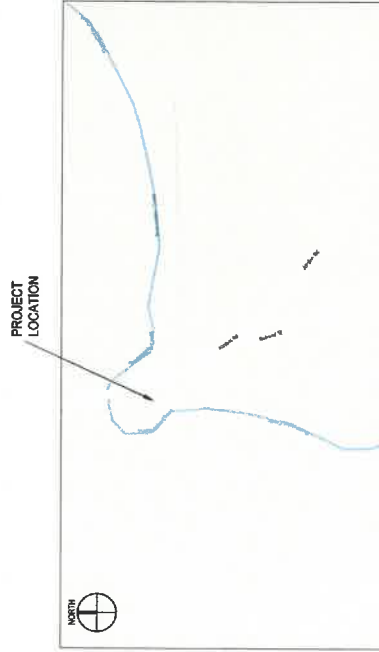
Title: \_\_\_\_\_



**CONTRACT DRAWINGS  
FOR THE CONSTRUCTION OF  
JORDAN RD PRV REPLACEMENT  
PROJECT**

**TOWN OF SKANEATELES**

**24 JORDAN ST  
SKANEATELES NY 13152**



DRAWING LIST	SHEET NO.	TITLE SHEET	SHEET NAME
	G-001		
	CIVIL		
	C-001		GENERAL NOTES, ABBREVIATIONS, AND LEGEND
	C-100		EXISTING CONDITIONS
	C-101		SITE PLAN
	C-501		DETAILS
	C-502		DETAILS

C&S PROJECT: 103.101W

**DECEMBER 2022  
REVIEW SUBMISSION**



TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND SPECIFICATIONS FOR THIS PROJECT ARE IN ACCORDANCE WITH THE DESIGN AND CONSTRUCTION STANDARDS AND REGULATORY CODES OF NEW YORK STATE.

NO ALTERNATION INFORMATION LOCATED AS PROVIDED UNDER SECTION 208 SUBSECTION OF THE NEW YORK STATE EDUCATION LAW.

**G-001**



**C&S Engineers, Inc.**  
 486 Col. Elmer Collins Blvd.  
 Syracuse, NY 13226  
 Phone: 315-452-2200  
 Fax: 315-452-6897  
 www.candse.com

**PRELIMINARY  
 NOT FOR CONSTRUCTION**

**PRV REPLACEMENT PROJECT  
 4374 JORDAN ROAD  
 SKANEATELES, NY 13152**

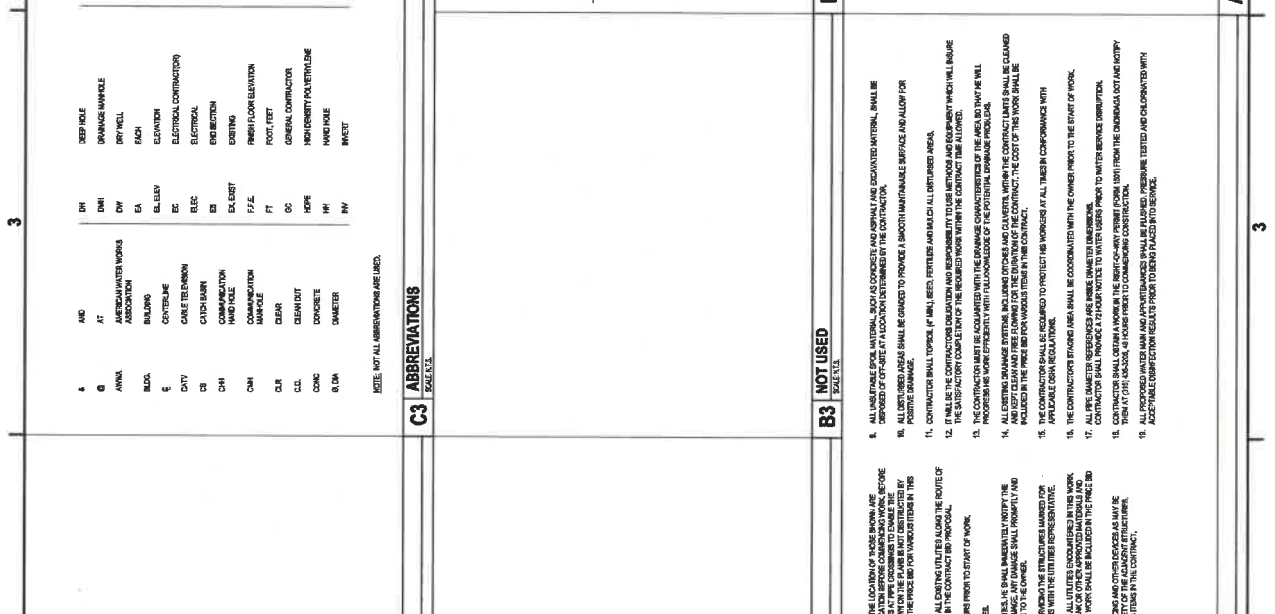
MARK	DATE	DESCRIPTION	REVISIONS
PROJECT NO.	101.011		
DATE:	NOVEMBER 2022		
DRAWN BY:	C. CHOBERKA		
DESIGNED BY:	M. CHAMBERS		
CHECKED BY:	J. CAMP P.E.		
NO ALTERATION PERMITTED WITHOUT WRITTEN APPROVAL FROM THE PROJECT MANAGER OF THE NEW YORK EDUCATION LAW			

**GENERAL NOTES,  
 ABBREVIATIONS,  
 AND LEGEND**

C-001

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<p><b>C1 NOT USED</b> SCALE 1/8" = 1'-0"</p>	<p><b>C2 NOT USED</b> SCALE 1/8" = 1'-0"</p>	<p><b>C3 ABBREVIATIONS</b> SCALE 1/8" = 1'-0"</p> <table border="0"> <tr> <td><b>A</b></td><td>AND</td><td><b>DNH</b></td><td>DEEP HOLE</td></tr> <tr> <td><b>B</b></td><td>AMERICAN WATER WORKS ASSOCIATION</td><td><b>DW</b></td><td>DRY WELL</td></tr> <tr> <td><b>C</b></td><td>BUILDING</td><td><b>EA</b></td><td>EACH</td></tr> <tr> <td><b>D</b></td><td>CENTERLINE</td><td><b>EL</b></td><td>ELEVATION</td></tr> <tr> <td><b>E</b></td><td>CAST IRON</td><td><b>ELEC</b></td><td>ELECTRICAL</td></tr> <tr> <td><b>F</b></td><td>CATCH BASIN</td><td><b>ER</b></td><td>END SECTION</td></tr> <tr> <td><b>G</b></td><td>COMBINATION HAND HOLE</td><td><b>EX EXST</b></td><td>EXISTING</td></tr> <tr> <td><b>H</b></td><td>COMMUNICATION</td><td><b>F.F.</b></td><td>FRESH FLOOR ELEVATION</td></tr> <tr> <td><b>I</b></td><td>CONTRACTOR</td><td><b>FT</b></td><td>FOOT FEET</td></tr> <tr> <td><b>J</b></td><td>CLEAR</td><td><b>GC</b></td><td>GENERAL CONTRACTOR</td></tr> <tr> <td><b>K</b></td><td>CLEAN DIRT</td><td><b>HP</b></td><td>HIGH DENSITY POLYETHYLENE</td></tr> <tr> <td><b>L</b></td><td>CONCRETE</td><td><b>HW</b></td><td>HAND HOLE</td></tr> <tr> <td><b>M</b></td><td>DIAMETER</td><td><b>INV</b></td><td>INVERT</td></tr> <tr> <td><b>N</b></td><td></td><td></td><td></td></tr> <tr> <td><b>O</b></td><td></td><td></td><td></td></tr> <tr> <td><b>P</b></td><td></td><td></td><td></td></tr> <tr> <td><b>Q</b></td><td></td><td></td><td></td></tr> <tr> <td><b>R</b></td><td></td><td></td><td></td></tr> <tr> <td><b>S</b></td><td></td><td></td><td></td></tr> <tr> <td><b>T</b></td><td></td><td></td><td></td></tr> <tr> <td><b>U</b></td><td></td><td></td><td></td></tr> <tr> <td><b>V</b></td><td></td><td></td><td></td></tr> <tr> <td><b>W</b></td><td></td><td></td><td></td></tr> <tr> <td><b>X</b></td><td></td><td></td><td></td></tr> <tr> <td><b>Y</b></td><td></td><td></td><td></td></tr> <tr> <td><b>Z</b></td><td></td><td></td><td></td></tr> </table> <p>NOTE: NOT ALL ABBREVIATIONS ARE LISTED.</p>	<b>A</b>	AND	<b>DNH</b>	DEEP HOLE	<b>B</b>	AMERICAN WATER WORKS ASSOCIATION	<b>DW</b>	DRY WELL	<b>C</b>	BUILDING	<b>EA</b>	EACH	<b>D</b>	CENTERLINE	<b>EL</b>	ELEVATION	<b>E</b>	CAST IRON	<b>ELEC</b>	ELECTRICAL	<b>F</b>	CATCH BASIN	<b>ER</b>	END SECTION	<b>G</b>	COMBINATION HAND HOLE	<b>EX EXST</b>	EXISTING	<b>H</b>	COMMUNICATION	<b>F.F.</b>	FRESH FLOOR ELEVATION	<b>I</b>	CONTRACTOR	<b>FT</b>	FOOT FEET	<b>J</b>	CLEAR	<b>GC</b>	GENERAL CONTRACTOR	<b>K</b>	CLEAN DIRT	<b>HP</b>	HIGH DENSITY POLYETHYLENE	<b>L</b>	CONCRETE	<b>HW</b>	HAND HOLE	<b>M</b>	DIAMETER	<b>INV</b>	INVERT	<b>N</b>				<b>O</b>				<b>P</b>				<b>Q</b>				<b>R</b>				<b>S</b>				<b>T</b>				<b>U</b>				<b>V</b>				<b>W</b>				<b>X</b>				<b>Y</b>				<b>Z</b>				<p><b>UNITARY FEET</b></p> <table border="0"> <tr> <td><b>MA</b></td><td>MANHOLE</td><td><b>PVC</b></td><td>PVC U/PVC CHIMNEY</td></tr> <tr> <td><b>MB</b></td><td>MACHICAL CONTRACTOR</td><td><b>S</b></td><td>SLOPE</td></tr> <tr> <td><b>MC</b></td><td>MANHOLE</td><td><b>SA IM</b></td><td>SAFETY COVER</td></tr> <tr> <td><b>MD</b></td><td>MANHOLE</td><td><b>SA</b></td><td>SEWER LINED HOLE</td></tr> <tr> <td><b>ME</b></td><td>MANHOLE</td><td><b>SP</b></td><td>SILT TRAP</td></tr> <tr> <td><b>MF</b></td><td>MANHOLE</td><td><b>S.C. 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S.D.F.T.</b>	SOCKET FEET	<b>MG</b>	MANHOLE	<b>ST</b>	STANDARD	<b>MH</b>	MANHOLE	<b>STB</b>	STRENGTH	<b>MI</b>	MANHOLE	<b>T</b>	TELEPHONE	<b>MO</b>	MANHOLE	<b>T.C.F.</b>	TEMPORARY CONSTRUCTION EMBANKMENT	<b>MP</b>	MANHOLE	<b>TP</b>	TYPICAL	<b>MQ</b>	MANHOLE	<b>UD</b>	UNDERDRAIN	<b>MR</b>	MANHOLE	<b>V</b>	VENT	<b>MS</b>	MANHOLE	<b>W</b>	WATER	<b>MT</b>	MANHOLE			<b>MU</b>	MANHOLE			<b>MV</b>	MANHOLE			<b>MW</b>	MANHOLE			<b>MX</b>	MANHOLE			<b>MY</b>	MANHOLE			<b>MZ</b>	MANHOLE		
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- B1 NOT USED** SCALE 1/8" = 1'-0"
- B2 NOT USED** SCALE 1/8" = 1'-0"
- B3 NOT USED** SCALE 1/8" = 1'-0"
- NO ATTEMPT SHALL BE MADE TO KNOW ALL EXISTING UTILITIES AND THE LOCATION OF THOSE KNOWN ARE TO BE IDENTIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES BY EXCAVATING TO VERIFY THAT THE PROPOSED PIPE WITH GRINDERS SHOWN ON THE PLAN IS NOT DISTURBED BY ANY UTILITIES. RECORD OF THIS WORK SHALL BE PROVIDED IN THE PROJECT BOOK FOR HANDOVER TO THE CONTRACTOR.
  - CONTRACTOR SHALL, IN THE EVENT OF ANY UTILITY LOCATING COMPANY TO LOCATE ALL EXISTING UTILITIES ALONG THE ROUTE OF THE WATER MAIN. A CONTRACTOR ALLOWANCE HAS BEEN ESTABLISHED IN THE CONTRACT AND PROPOSAL.
  - CONTRACTOR SHALL NOTIFY THE SAFETY NEW YORK AT LEAST 72 HOURS PRIOR TO START OF WORK.
  - CONTRACTOR SHALL COORDINATE ALL WORK WITH UTILITY COMPANIES.
  - IN THE EVENT THAT THE CONTRACTOR DAMAGES ANY EXISTING UTILITIES, HE SHALL IMMEDIATELY NOTIFY THE OWNER AND THE AFFECTED UTILITIES REPRESENTATIVE OF SUCH DAMAGE. ANY DAMAGE SHALL IMMEDIATELY AND SUBSEQUENTLY BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE ORIGINAL CONDITION.
  - CONTRACTOR SHALL COORDINATE ALL UTILITY REPAIRS AND MAINTENANCE WITH THE UTILITIES REPRESENTATIVE.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES EXPOSED DURING THE WORK. WHERE NECESSARY, THE CONTRACTOR SHALL PROVIDE TRENCH, PLANK OR OTHER APPROVED METHODS AND PROTECTIVE MEASURES TO BE USED TO PROTECT ALL UTILITIES EXPOSED DURING THE WORK.
  - CONTRACTOR SHALL PROVIDE ALL TEMPORARY SUPPORTS, BRACING AND OTHER SERVICES AS MAY BE REQUIRED OR AS DIRECTED BY THE NUMBER TO PROTECT THE SAFETY OF THE ADJACENT STRUCTURES. TRENCH AND JOISTS SHALL BE PROTECTED BY WOOD SHIMS IN THE CONTRACT.
  - ALL LABORERS SHALL BE REQUIRED TO WEAR SAFETY BELTS AND HARD HATS AT ALL TIMES IN CONFORMANCE WITH THE OSHA REGULATIONS.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES EXPOSED DURING THE WORK. WHERE NECESSARY, THE CONTRACTOR SHALL PROVIDE TRENCH, PLANK OR OTHER APPROVED METHODS AND PROTECTIVE MEASURES TO BE USED TO PROTECT ALL UTILITIES EXPOSED DURING THE WORK.
  - CONTRACTOR SHALL PROVIDE A SIGNAGE TO BE LOCATED AT ALL TIMES PRIOR TO COMMENCING CONSTRUCTION. SIGNAGE SHALL BE LOCATED AT ALL TIMES PRIOR TO COMMENCING CONSTRUCTION.
  - ALL WORK SHALL BE COMPLETED WITHIN THE TIME FRAME SPECIFIED IN THE CONTRACT. ANY DELAYS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
  - ACCEPTABLE CORRECTION RESULTS SHALL BE OBTAINED PRIOR TO THE END OF THE WORK.
  - ALL WORK SHALL BE COMPLETED WITHIN THE TIME FRAME SPECIFIED IN THE CONTRACT. ANY DELAYS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
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- A1 NOT USED** SCALE 1/8" = 1'-0"
- A2 GENERAL NOTES** SCALE 1/8" = 1'-0"
- A3 NOT USED** SCALE 1/8" = 1'-0"
- A4 NOT USED** SCALE 1/8" = 1'-0"

C

B

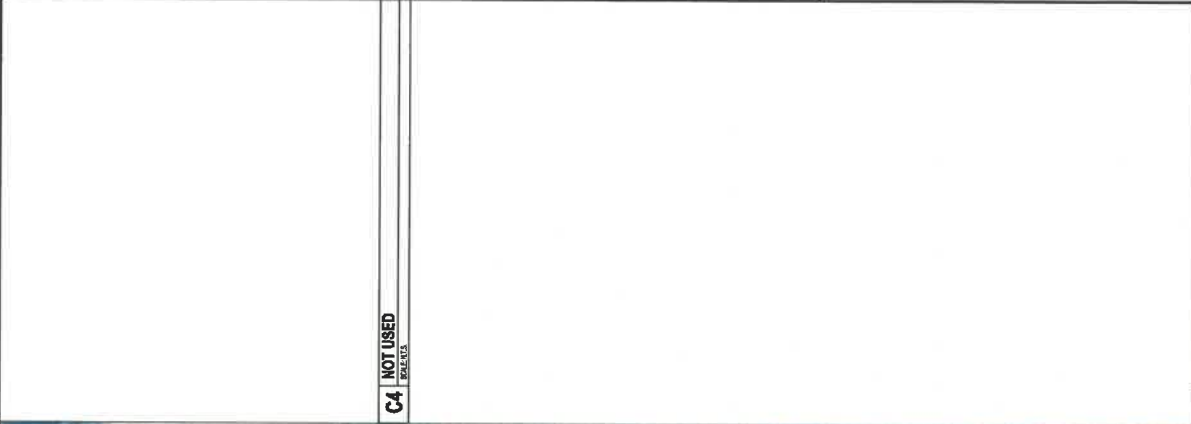
A

Copyright ©




**A1** EXISTING CONDITIONS PLAN

**A4** NOT USED  
SHEETS



**C4** NOT USED  
SHEETS

**A4** NOT USED  
SHEETS



**C&S**  
COMPANIES

C&S Engineers, Inc.  
488 Col. Elmer Collins Blvd.  
Syracuse, NY 13202  
Phone: 315-452-2002  
Fax: 315-452-2897  
www.ccs08.com

**PRV REPLACEMENT PROJECT**  
**4374 JORDAN ROAD**  
**SKANEATELES, NY 13152**

MARK	DATE	DESCRIPTION	REVISIONS

PROJECT NO. 2021-011  
DATE: NOVEMBER 2022  
DRAWN BY: C. CHORONA  
DESIGNED BY: M. CHAMBERS  
CHECKED BY: J. CAMP P.E.  
NO ALTERNATION PERMITTED HEREON.  
ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
FOR A SUMMARY OF THE PROJECT, SEE EXHIBIT A.

**EXISTING**  
**CONDITIONS**

**C-100**

Copyright ©

**PRELIMINARY**  
NOT FOR CONSTRUCTION



**C&S COMPANIES**  
 C&S Engineers, Inc.  
 480 Col. Elmer Collins Blvd.  
 Syracuse, NY 13202  
 Phone: 315-465-2000  
 Fax: 315-465-6877  
 www.ccsenr.com

**PRELIMINARY**  
 NOT FOR CONSTRUCTION

**C4 NOT USED**  
 EXETER

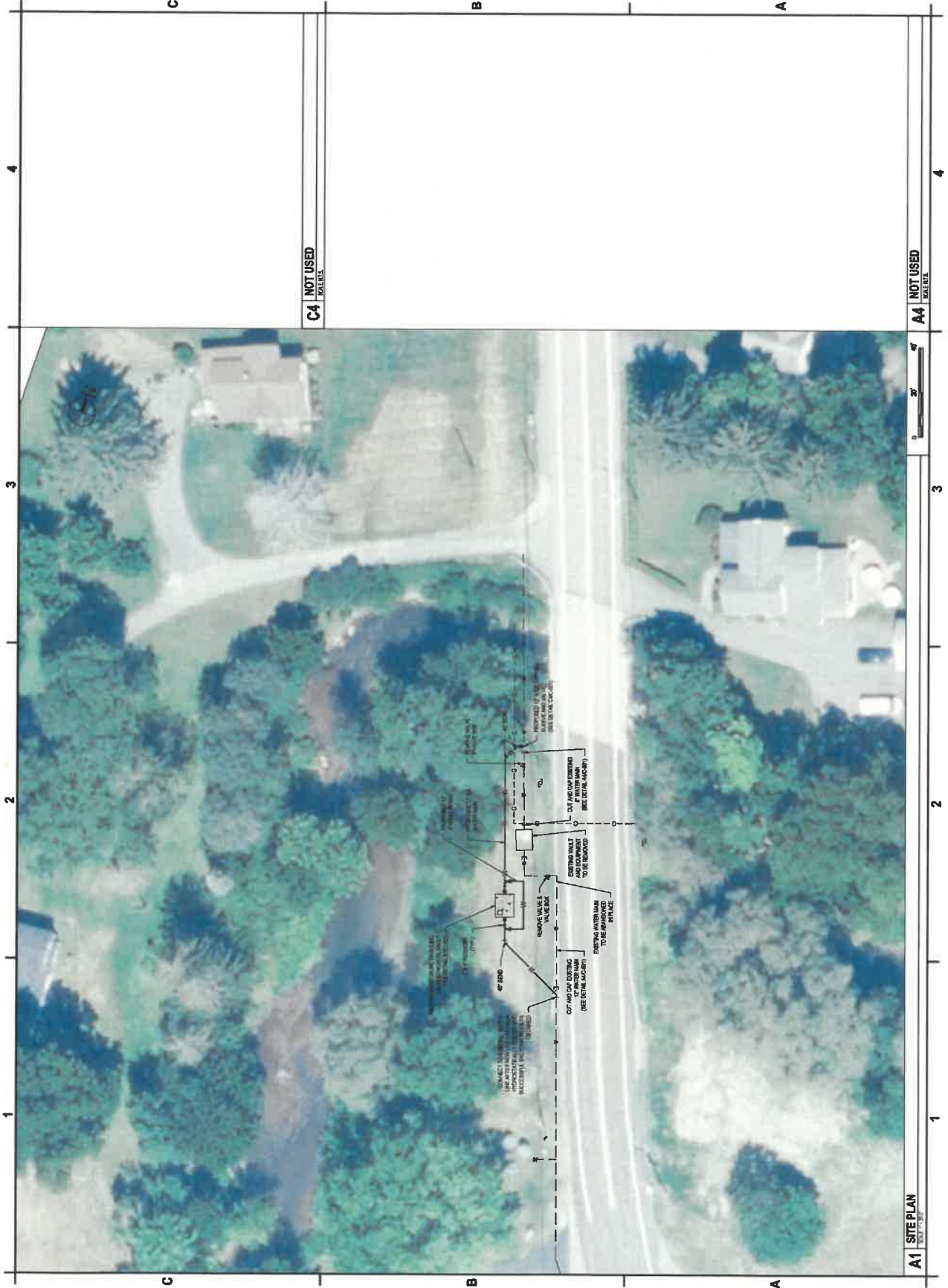
**PRV REPLACEMENT PROJECT**  
 4374 JORDAN ROAD  
 SKANEATELES, NY 13152

NO.	DATE	DESCRIPTION	REVISIONS
PROJECT NO.	103.101		
DATE	NOVEMBER 2022		
DRAWN BY:	C. CHOIBENKA		
DESIGNED BY:	M. CHAMBERS		
CHECKED BY:	J. CAMP P.E.		
NO ALTERATION PERMITTED TO DESIGN, MATERIALS, OR DIMENSIONS WITHOUT THE WRITTEN APPROVAL OF THE DESIGNER.			

**SITE PLAN**

**C-101**

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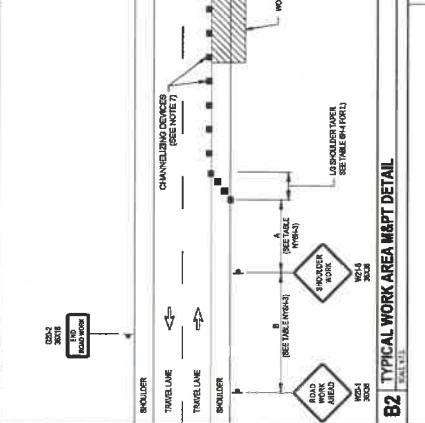
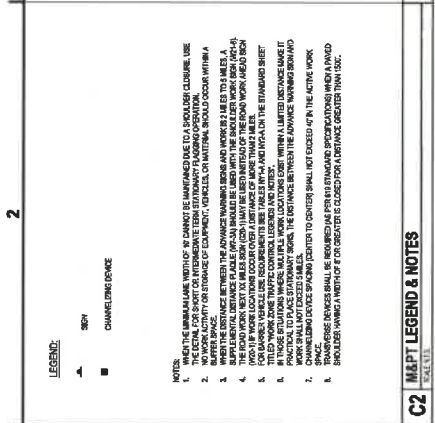
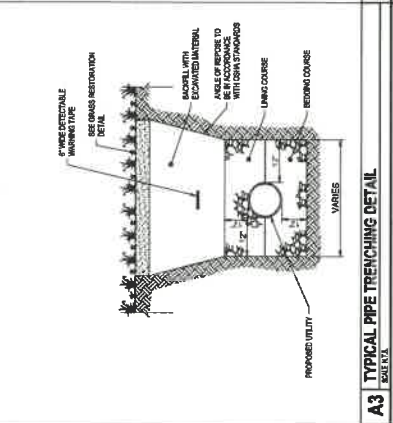
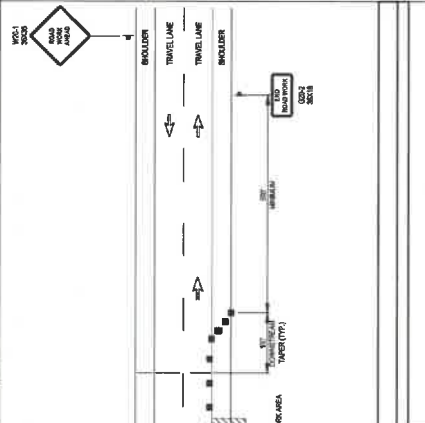
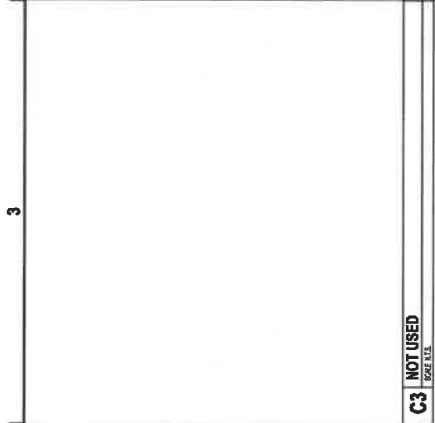
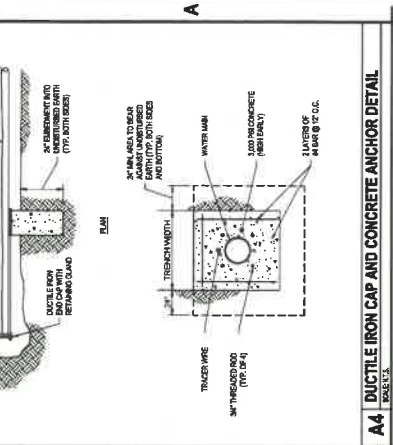
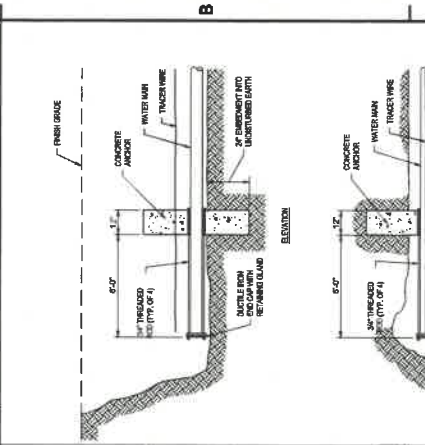
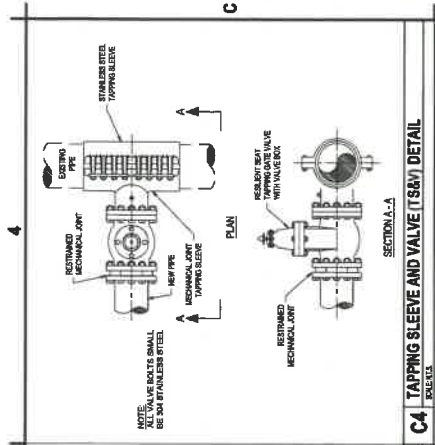
**A1 SITE PLAN**  
 EXETER

**A4 NOT USED**  
 EXETER

**PRELIMINARY**  
 NOT FOR CONSTRUCTION

**PRV REPLACEMENT PROJECT**  
**4374 JORDAN ROAD**  
**SKANEATELES, NY 13152**

NO.	DATE	DESCRIPTION	REVISIONS
1	NOVEMBER 2022	ISSUED FOR PERMIT	
2	NOVEMBER 2022	DESIGNED BY: C. CHORNERA	
3	NOVEMBER 2022	CHECKED BY: M. CHAMBERS	
4	NOVEMBER 2022	DESIGNED BY: J. CAMP P.E.	
5	NOVEMBER 2022	NO ALTERNATIVE DESIGN FOR THIS PROJECT	
6	NOVEMBER 2022	DESIGNED BY: J. CAMP P.E.	
7	NOVEMBER 2022	DESIGNED BY: J. CAMP P.E.	



**LEGEND:**

- ▲ SEW
- CHANNELING DEVICE

**NOTES:**

- WHEN THE MINIMUM LINE WIDTH IS NOT MAINTAINED DUE TO SHOULDER CLOSURE USE THE WIDTH FOR SHORT OR INTERMEDIATE TERM TEMPORARY TAPPING OPERATION.
- WHEN THE MINIMUM LINE WIDTH IS MAINTAINED THROUGHOUT THE TAPPING OPERATION THE TAPPING SLEEVE SHOULD BE USED WITH THE SHOULDER WIDTH AS SHOWN IN THE SUPPLY CATALOG.
- WHEN THE MINIMUM LINE WIDTH IS MAINTAINED THROUGHOUT THE TAPPING OPERATION THE TAPPING SLEEVE SHOULD BE USED WITH THE SHOULDER WIDTH AS SHOWN IN THE SUPPLY CATALOG.
- FOR LARGE VERTICAL LINE REQUIREMENTS TO BE TAPPED WITH A TAPPING SLEEVE THE TAPPING SLEEVE SHOULD BE USED WITH THE SHOULDER WIDTH AS SHOWN IN THE SUPPLY CATALOG.
- IN THOSE SITUATIONS WHERE TAPPING SLEEVES ARE USED WITH LIMITED DISTANCE BETWEEN TAPPING SLEEVES, THE TAPPING SLEEVES SHOULD BE USED WITH THE SHOULDER WIDTH AS SHOWN IN THE SUPPLY CATALOG.
- CHANNELING DEVICES SPACING CENTER TO CENTER SHALL NOT EXCEED 4\"/>

**C2 M&P LEGEND & NOTES**  
 SCALE: 1/4\"/>

**C4 TAPPING SLEEVE AND VALVE (TSRV) DETAIL**  
 SCALE: 1/4\"/>

**A4 DUCTILE IRON CAP AND CONCRETE ANCHOR DETAIL**  
 SCALE: 1/4\"/>

**PRELIMINARY**  
NOT FOR CONSTRUCTION

**PRV REPLACEMENT PROJECT**  
4374 JORDAN ROAD  
SKANEATELES, NY 13152

NO.	DATE	DESCRIPTION
1	10/1/17	REVISED
PRODUCT NO. 103.017		
DATE:	NOVEMBER 2022	
DRAWN BY:	C. CHROBERKA	
DESIGNED BY:	M. CHAMBERS	
CHECKED BY:	J. CAMP P.E.	
NO. 103.017 PERMITTED FOR CONSTRUCTION FOR A PERIOD OF 18 MONTHS FOR A PROJECT IN THE STATE OF NEW YORK EDUCATION LAW		

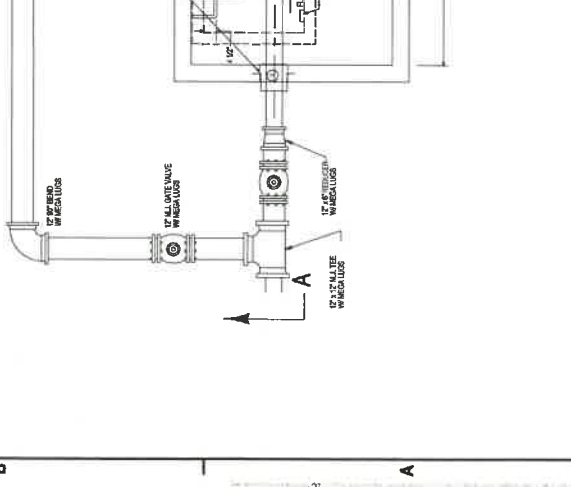
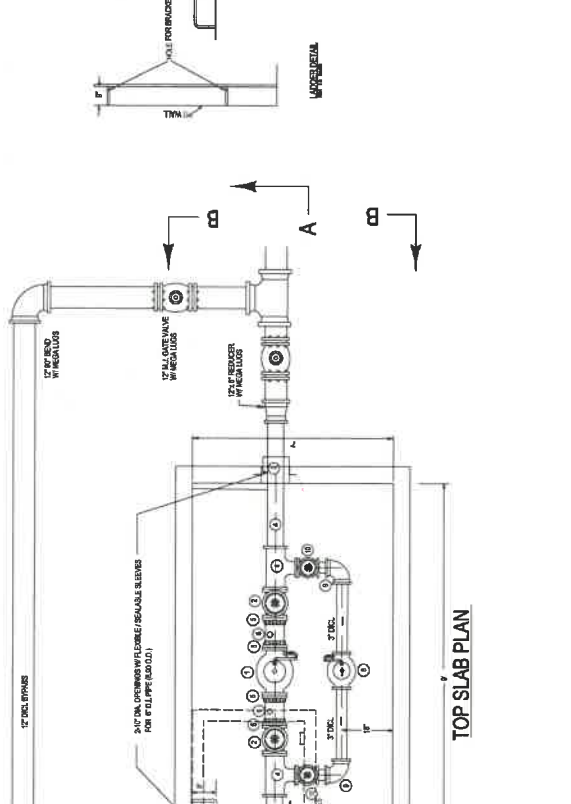
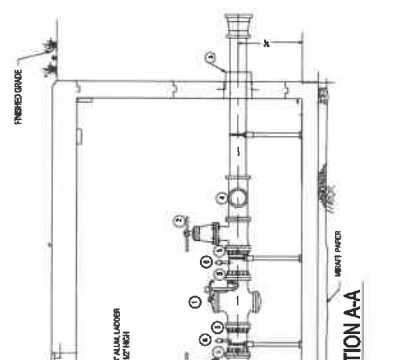
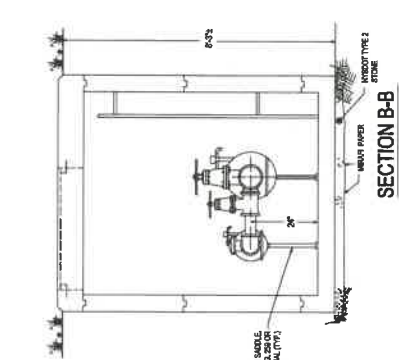
DETAILS

C-502

Copyright

- PIPING KEY**
- ① 1" PRESSURE REDUCING VALVE
  - ② 1" PRESSURE REDUCING VALVE
  - ③ 2" PRESSURE REDUCING VALVE
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- GENERAL NOTES**
- 1. PAINT INTERIOR OF PIPIT WHITE THORSKAL OR APPROVED EQUAL.
  - 2. ALL FITTINGS SHALL BE CLASS 150 BRASS UNLESS OTHERWISE NOTED.
  - 3. ALL VALVES TO BE OPERATED BY HAND.
  - 4. ALL VALVES TO OPERATE COUNTER-CLOCKWISE.
  - 5. ALL VALVES TO BE OPERATED BY HAND.
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  - 50. ALL VALVES TO BE OPERATED BY HAND.



A1 PRESSURE REDUCING VALVE VAULT DETAIL  
SCALE: 1/4" = 1'-0"