

INVITATION TO BID

The City of Rochester, New Hampshire is accepting sealed bids for electrical service connections of two new signs at the Granite State Business Park (GSBP). Bids must be submitted to the City at the address below in a sealed envelope plainly marked as follows:

“Electrical Services – GSBP Signage

Bid # 16-02”

City of Rochester
31 Wakefield Street
Rochester, NH 03867
Attn: Purchasing Agent

All bids must be received no later than **“July 9, 2015”** at **2:15 PM**. Actual bid opening will be at Rochester City Hall, 31 Wakefield Street in Rochester NH, at **2:45 PM**. No late bids, faxed, e-mailed or telephone bids will be accepted. Bid proposals and specifications may be obtained by visiting www.rochesternh.net, or emailing purchasing@rochesternh.net, or by contacting the Purchasing Agent at City Hall, 31 Wakefield Street, Rochester, NH 03867, (603) 335-7602. All bid questions must be submitted in writing (email preferred) to the Purchasing Agent. Bidders are to monitor website for addendums, and postings of all bid questions and answers. All bid proposals must be made on the bid proposal forms supplied, and the bid proposal forms must be fully completed when submitted.

**Request for Price Quotes
Electrical Services – GSBP Signage
Bid Form**

Description of Work:

Below are the specifications for the electrical work needed to power two new signs located within an existing landscaped island at the entrance to the Granite State Business Park (Innovation Drive). The signs work is not part of this bid. For information the Sign Drawings and Location Plan prepared by Barlo Signs, titled Granite State Business150214170, last revised May 13, 2015, have been incorporated into this bid for reference.

Specifications

Contractor shall provide the following services in accordance with Eversource requirements and in conformance to ANSI/NFPA 70 National Electrical Code (latest revision) and other applicable federal, state and local codes as necessary:

- Provide 20' above grade utility pole with guy wire. Coordination of new pole and guy wire will be directly with Eversource.
- Install weather head, wire and conduits to meter box to be located on utility pole.
- Install conduit drop and wire from meter box drop to underground service and trench from utility pole through vegetated area (+/- 15') then across roadway (+/-24') onto the existing landscape island to Sign A location (See attached Location Plan).
- Trench and install conduit and wire from Sign A location to Sign B location. The existing vegetation within the island will be removed prior to electrical installation by others.
- Provide 3" conduit and all required and necessary primary components. This includes 3- 20 amp/120 volt circuits to power the flood lights (provided by others), Sign A and Sign B (provided by others).

All trenching to be completed in accordance with the City of Rochester Excavation Procedures and Specifications which can be found at <http://www.rochesternh.net/public-works/files/excavation-procedures-and-specifications>. An excavation permit will be required.

The contractor shall review Eversource's "Requirements for Electric Service Connections" prior to bid. They can be found at <https://www.eversource.com/Content/nh/about/doing-business-with-us/builders-contractors>

**Request for Price Quotes
Electrical Services – GSBP Signage
Bid Form**

Bidder Information

Business Name: _____

Contact Name: _____

Address: _____

Telephone: _____ Fax: _____

Signature: _____

Lump Sum Bid Amount: _____**Three references required. Minimally one should be from another municipality.**

Reference #1

Name & Contact # _____

Reference #2

Name & Contact # _____

Reference #3

Name & Contact # _____

Bids results will be posted after 48 hours on the City of Rochester's web site:
www.rochesternh.net or will be available by request via e-mail at the following
address: purchasing@rochesternh.net.

INSTRUCTION TO BIDDERS

PREPARATION OF BID PROPOSAL

1. The Bidder shall submit her/his proposal upon the form(s) furnished by the City (attached). The bidder shall specify a unit price for each pay item. All figures shall be in ink or typed.
2. If a unit price or lump sum bid already entered by the bidder on the proposal form is to be altered it should be crossed out with ink, the new unit price or lump sum bid entered above or below it, and initialed by the bidder, also with ink. In case of discrepancy between the prices written in words and those written in figures, the prices written in words shall govern.
3. The bidder's proposal must be signed with ink by the individual, by one or more members of the partnership, by one or more members or officers of each firm representing a joint venture, by one or more officers of a corporation, or by an agent of the contractor legally qualified and acceptable to the owner. If the proposal is made by an individual, his name and post office address must be shown, by a partnership the name and post office address of each partnership member must be shown; as a joint venture, the name and post office address of each must be shown; by a corporation, the name of the corporation and its business address must be shown, together with the name of the state in which it is incorporated, and the names, titles, and business addresses of the President, Secretary, and Treasurer.
4. All questions shall be submitted in writing to and received by the Purchasing Agent at the above address, a minimum of 7 days prior to the scheduled bid opening. The Purchasing Agent, will then forward both the question and the city's response to the question to all known prospective bidders.

IRREGULAR PROPOSALS

Bid proposals will be considered irregular and may be rejected for any of the following reasons:

1. If the proposal is on a form other than that furnished by the Owner or if the form is altered or any part thereof is detached.
2. If there are unauthorized additions, conditional or alternate bids, or irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.
3. If the bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
4. If the proposal does not contain a unit price for each pay item listed, except in the case of authorized alternate pay items.

DELIVERY OF BID PROPOSALS

When sent by mail, the sealed proposal shall be addressed to the City of Rochester, Purchasing Agent, 31 Wakefield Street, Rochester, NH 03867. All

proposals shall be filed prior to the time and at the place specified in the invitation for bids. Proposals received after the time for opening of the bids will be returned to the bidder, unopened. Emailed or faxed bid proposals are not acceptable.

WITHDRAWAL OF BID PROPOSALS

A bidder will be permitted to withdraw his proposal unopened after it has been deposited if such request is received in writing prior to the time specified for opening the proposals.

PUBLIC OPENING OF BID PROPOSALS

Proposals will be opened and read publicly at the time and place indicated in the invitation for bids. Bidders, their authorized agents, and other interested parties are invited to be present.

DISQUALIFICATION OF BIDDERS

Either of the following reasons may be considered as being sufficient for the disqualification of a bidder and the rejection of her/his bid proposal(s):

1. Evidence of collusion among bidders.
2. Failure to supply complete information as requested by the bid specifications.

CONSIDERATION OF PROPOSALS

1. Bids will be made public at the time of opening and may be reviewed only after they have been properly recorded. In case of discrepancy between the prices written in words and those written figures, the prices written in words shall govern. In case of a discrepancy between the total shown in the proposal and that obtained by adding the products of the quantities of items and unit bid prices, the latter shall govern.
2. The right is reserved to reject any or all proposals, to waive technicalities or to advertise for new proposals, if in the judgment of the City, the best interest of the City of Rochester will be promoted thereby.
3. Bid results will be available on the website at www.rochesternh.net within 48 hours of the bid opening.

AWARD OF CONTRACT

The City holds the right, in its judgment, to award the contract to the bidder, which it feels is in the best interest of the City. If a contract is to be awarded, the Contractor/Vendor selection shall be based in part on possession of the necessary experience, organization, technical and professional qualifications, skills and facilities, reference checks, project understanding, approach, ability to comply with proposed or required time to completion or performance, licensing or certification, in good standing with Federal, State and Local agencies, possession of satisfactory record of performance, cost and to a responsible and qualified bidder whose proposal complies with all the requirements prescribed as soon as practical after the bid opening. No bid shall be withdrawn for a period of

(60) sixty days subsequent to the opening of bids without the consent of the City of Rochester. The successful bidder will be notified, by the form mailed to the address on his proposal, that his bid has been accepted and that he has been awarded the contract.

CANCELLATION OF AWARD

The City reserves the right to cancel the award of any contract at any time before the execution of such contract by all parties without any liability or other claim against the City.

BID EVALUATION

In addition to the bid amount, additional factors will be considered as an integral part of the bid evaluation process, including, but not limited to:

1. The bidder's ability, capacity, and skill to perform within the specified time limits.
2. The bidder's experience, reputation, efficiency, judgment, and integrity.
3. The quality, availability and adaptability of the supplies and materials sold.
4. The bidder's past performance.
5. The sufficiency of bidder's financial resources to fulfill the contract.
6. The bidder's ability to provide future maintenance and/or services.
7. Any other applicable factors as the City determines necessary and appropriate (such as compatibility with existing equipment).

CONDITIONS AT SITE

Bidders shall be responsible for having ascertained pertinent local conditions, such as: location, accessibility and general character of the site. The character and extent of existing work within or adjacent to the site and any other work being performed thereon at the time of the submission of her/his bid.

LAWS, PERMITS AND REGULATIONS

1. The Contractor shall obtain and pay for all licenses and permits as may be required of him by law, and shall pay for all fees and charges for connection to outside services, and use of property other than the site of the work for storage of materials or other purposes.
2. The Contractor shall comply with all State and Local laws, ordinances, regulations and requirements applicable to work hereunder, including building code requirements. If the Contractor ascertains at any time that any requirement of this Contract is at variance with applicable laws, ordinances, regulations or building code requirements, she/he shall promptly notify the City of Rochester in writing.

CONTRACTOR'S AND SUBCONTRACTOR'S INSURANCE

1. The Contractor shall deliver with bid documents; certificates of all insurance required hereunder. The certificate shall state that the companies issuing insurance will endeavor to mail to the City of Rochester ten (10) days notice of cancellation, alteration or material change of any listed policies. The Contractor shall keep in force the insurance required herein for the period of the Contract. At the request of the City of Rochester, the Contractor shall promptly make available a copy of any and all listed insurance policies. The requested insurance must be written by a Company licensed to do business in New Hampshire at the time the policy is issued.
2. The City of Rochester, NH shall be listed as additional insured on all the Certificates of Insurance.
3. The Contractor shall require each Subcontractor employed on the Project to maintain the coverage listed below unless the Contractor's insurance covers activities of the Subcontractor on the Project.
4. No operations under this Contract shall commence until certificates of insurance attesting to the below listed requirements have been filed with and approved by the Department of Public Works, and the Contract approved by the City Manager.
 - a. Workmen's Compensation Insurance
Limit of Liability - \$100,000.00 per accident
 - b. Commercial General Liability
Limits of Liability
Bodily Injury: \$1,000,000.00 per occurrence, \$1,000,000.00 aggregate
Property Damage: \$500,000.00 per occurrence, \$200,000.00 aggregate
Combined Single Limit, Bodily Injury and Property Damage:
\$2,000,000.00 aggregate
 - c. Automobile Liability
Limits of Liability - \$500,000.00 per accident.
 - d. The Contractor shall indemnify, defend, and save harmless the City of Rochester and its agents and employees from and against any suit, action or claim of loss or expenses because of bodily injury. Including death at any time resulting there from, sustained by any person or persons or on account of damage to property, including loss of use thereof, whether caused by or contributed to by said City of Rochester, its agents, employees or others.

ACCIDENT PROTECTIONS

It is a condition of this Contract, and shall be made a condition of each subcontract entered into pursuant to the Contract. That a Contractor and any

Subcontractors shall not require any laborer or mechanic employed in the performance of the Contract to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to health or safety, as determined by construction safety and health standards of the Occupational Safety and Health Administration, United States Department of Labor, which standards include, by reference, the established Federal Safety and Health regulations for Construction. These standards and regulations comprise Part 1910 and Part 1926 respectively of Title 29 of the Code of Federal Regulations and are set forth in the Federal Register. In the event any revisions in the Code of Federal Regulations are published, such revisions will be deemed to supersede the appropriate Part 1910 and Part 1926, and be effective as of the date set forth in the revised regulation.

SUBCONTRACTS

1. Nothing contained in the Specifications or Drawings shall be construed as creating any contractual relationship between any Subcontractor and the City of Rochester. The Division or Sections of the Specifications are not intended to control the Contractor in dividing the work among Subcontractors or to limit the work performed by any trade.
2. The Contractor shall be as fully responsible to the City of Rochester for the acts and omissions of Subcontractors and of persons employed by her/him, as she/he is responsible for the acts and omissions of persons directly employed by her/him.

PROTECTION OF WORK AND PROPERTY

The Contractor shall, at all times, safely guard the City's property from injury or loss in connection with this Contract. She/he shall, at all times, safely guard and protect her/his own work and that of adjacent property from damage. All passageways, guard fences, lights and other facilities required for protection by State or Municipal laws, regulations and local conditions must be provided and maintained.

USE OF PREMISES AND REMOVAL OF DEBRIS

The Contractor expressly undertakes at his own expense:

1. To take every precaution against injuries to persons or damage to property;
2. To comply with the regulations governing the operations of premises which are occupied and to perform his Contract in such a manner as not to interrupt or interfere with the operation of the Institution;
3. To perform any work necessary to be performed after working hours or on Sunday or legal holidays without additional expense to the City, but only when requested to do so by the City;
4. To store his apparatus, materials, supplies and equipment in such orderly fashion at the site of the work as will not unduly interfere with the progress of his work or the work of any other Contractors;

5. Daily to clean up and legally dispose of (away from the site), all refuse, rubbish, scrap materials and debris caused by his operation. Including milk cartons, paper cups and food wrappings left by his employees, to the end that at all times the site of the work shall present a neat, orderly and workmanlike appearance;
6. All work shall be executed in a workmanlike manner by experienced mechanics in accordance with the most modern mechanical practice and shall represent a neat appearance when completed.

MATERIALS AND WORKMANSHIP

1. Unless otherwise specified, all materials and equipment incorporated into the work under the Contract shall be new. All workmanship shall be first class and by persons qualified in their respective trades.
2. Where the use of optional materials or construction method is approved, the requirements for workmanship, fabrication and installation indicated for the prime material or construction method shall apply wherever applicable. Required and necessary modifications and adjustments resulting from the substitution or use of an optional material or construction method shall be made at no additional cost to the City.

STANDARDS

1. Materials specified by reference to the number, symbol or title of a specific standard, such as a Commercial Standard, a Federal Specification, Department's Standard Specifications, a trade association standard or other similar standard shall comply with requirements in the latest revision thereof and any amendment or supplement thereto in effect on the date of advertisement, except as limited to type, class or grade or modified in such reference.
2. Reference in the Specifications to any article, device, product, material, fixture, form or type of construction by name, make or catalog number shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition. In such cases the Contractor may, at his option, use any articles, device, product, material fixture, form or type of construction that, in the judgment of the City expressed in writing to all Bidders before opening of bids as an addendum, is an acceptable substitute to the specified.
3. Substitution During Bid Time: Whenever any particular brand or make of material or apparatus is called for in the Specifications, a Bidder's Proposal must be based upon such material or apparatus, or upon a brand or make which has been specifically approved as a substitution in an Addendum issued to all Bidders during the bidding time.
4. The intent is that the brand or make of material or apparatus that is called for herein establishes a standard of excellence that, in the opinion of the Consultant and Engineer, is necessary for this particular Project.

5. Substitution After Bid Opening: No substitutions will be considered after bids have been opened unless necessary due to strikes, lockouts, bankruptcy or discontinuance of manufacture, etceteras. In such cases, the Contractor shall apply to the City, in writing within ten (10) days of his realizing his inability to furnish the article specified, describing completely the substitution he desires to make.

EXTRAS

Except as otherwise herein provided, no charge for any extra work or material will be allowed unless the Director of Public Works has ordered the same, in writing.

GUARANTEE OF WORK

1. Except as otherwise specified, all work shall be guaranteed by the Contractor against defects resulting from the use of inferior materials, equipment or workmanship for one (1) year from the Date of Final Acceptance.
2. Make good any work or material, or the equipment and contents of said building or site disturbed in fulfilling any such guarantee.
3. In any case, wherein fulfilling the requirements of the Contract or of any guarantee, should the Contractor disturb any work guaranteed under another contract, the Contractor shall restore such disturbed work to a condition satisfactory to the Director of Public Works. And guarantee such restored work to the same extent as it was guaranteed under such other contracts.
4. If the Contractor, after notice, fails to proceed promptly to comply with the terms of the guarantee, the City of Rochester may have the defects corrected and the Contractor shall be liable for all expense incurred.
5. All special guarantees applicable to definite parts of the work that may be stipulated in the Specifications or other papers forming a part of the Contract shall be subject to the terms of this paragraph during the first year of the life of such special guarantee.

DEFAULT AND TERMINATION OF CONTRACT

If the Contractor:

1. Fails to begin work under Contract within the time specified in the notice to proceed; or
2. Fails to perform the work with sufficient workers and equipment, or with sufficient materials to assume prompt completion of said work; or
3. Performs the work unsuitably or neglects or refuses to remove materials or to perform anew such work as may be rejected as unacceptable and unsuitable; or
4. Discontinues the prosecution of the work; or
5. Fails to resume work, which has been discontinued, within the time frames

included in specifications; or

6. Becomes insolvent or has declared bankruptcy, or commits any act of bankruptcy or insolvency; or
7. Makes an assignment for the benefit of creditors; or
8. For any other causes whatsoever, fails to carry on the work in an acceptable manner the City of Rochester will give notice, in writing, to the Contractor for such delay, neglect, and default.

If the Contractor does not proceed in accordance with the Notice, then the City of Rochester will have full power and authority without violating the Contract to take the prosecution of the work out of the hands of the Contractor. The City of Rochester may enter into an agreement for the completion of said Contract according to the terms and conditions thereof, or use such other methods as in the City's opinion will be required for the completion of said Contract in an acceptable manner.

All extra costs and charges incurred by the City of Rochester as a result of such delay, neglect or default, together with the cost of completing the work under the Contract will be deducted from any monies due or which may become due to said Contractor. If such expenses exceed the sum which would have been payable under the contract, then the Contractor shall be liable and shall pay to the City of Rochester the amount of such excess.

OBTAINING BID RESULTS

Bid results will be available on the website at www.rochesternh.net within 48 hours of the bid opening.

MANUFACTURING

Barlo BarloMex Sub Other:

INSTALLATION

Barlo BarloMex Sub Other:

SCOPE OF WORK

ITEM A

MFG. & INST. ONE (1) D/F INTERNALLY ILLUMINATED PYLON SIGN

Sign Area: 97 SQ. FT.

GENERAL NOTES

COLORS

SIGN

CABINET: MP22032 ACIER BLUE METALLIC
RETAINER:BLEED

FACE BG: MP22007 TETRA BLUE METALLIC

COPY: WHITE

MONOLITH

SECTION A: MP22032 ACIER BLUE METALLIC
SECTION B: MP18202 QUARTZ GREY METALLIC
RAISED CHANNEL: WHITE

ALL COLORS ARE FOR REPRESENTATION ONLY.
SEE ACTUAL SAMPLES FOR COLOR MATCH.

SIGN DISPOSITION

☐ Store for Barlo

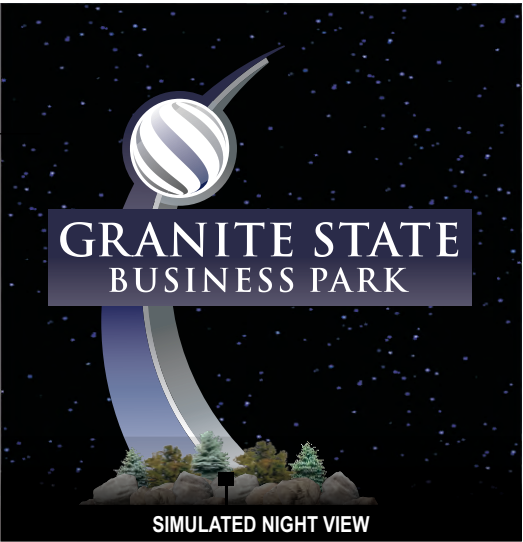
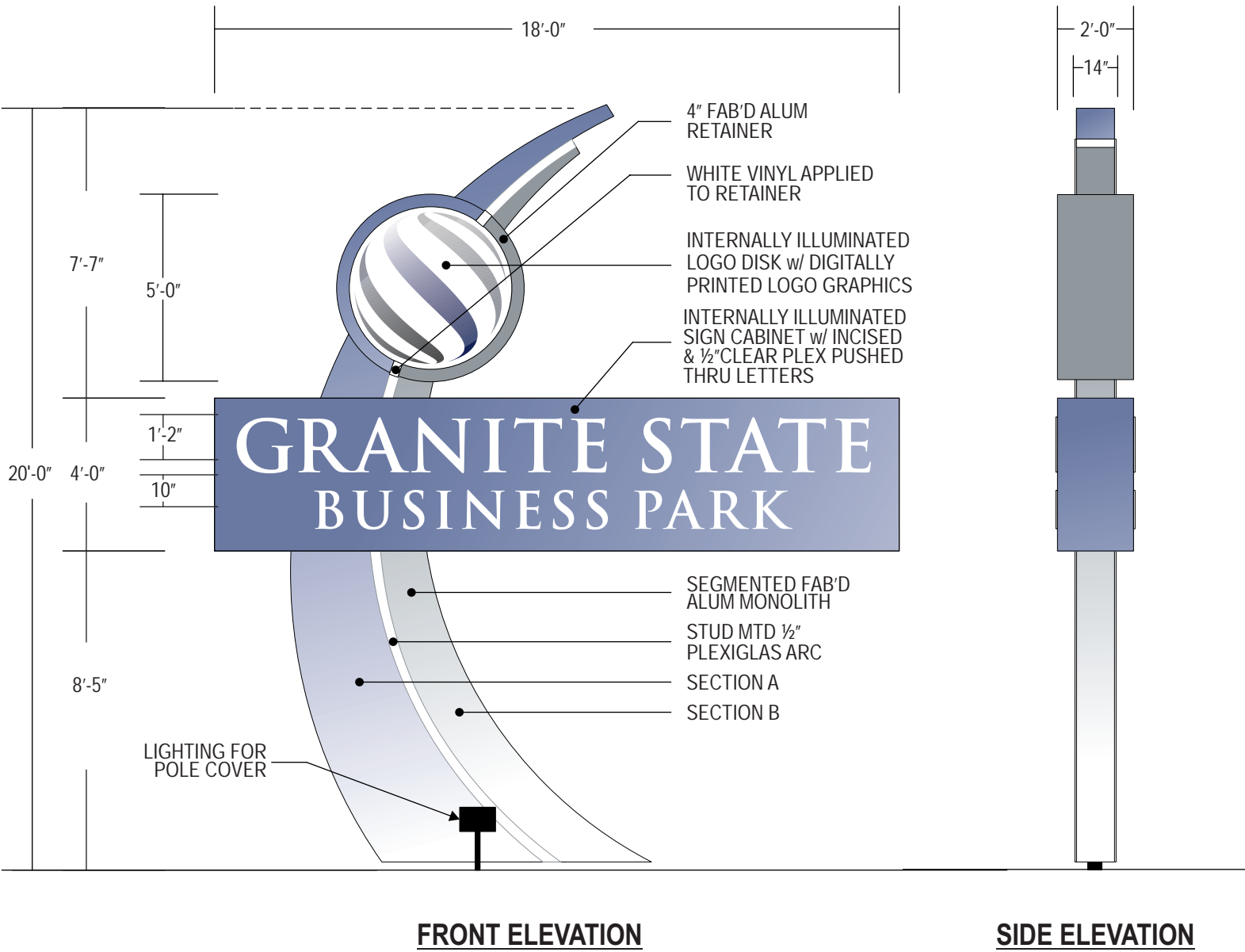
☐ Leave @ Site

☒ Dispose

☐ Store for Customer

☐ Chargeable

☐ N/A



ITEM A- (1) D/F ILLUMINATED PYLON SIGN

SCALE: 1/4"=1'-0"

ALL STEEL WORK AND EXT. LIGHTING BY BARLO HUDSON

BM 5/13/15 RELEASED TO PRODUCTION

PROJECT APPROVAL - PRESALE		Job Name: Granite State Business Park	
Design:	Date:	Location: 91 Innovative Dr. Rochester, NH	
Sales:	Date:	Design Specifications Accepted By:	
PROJECT APPROVAL - PROD.		Client:	Drawn By: DJR
Design:	Date:	Landlord:	Sales Rep: MALT
Estimating:	Date:		Date: 4/01/15
Engineering:	GN Date: 5-4	© COPYRIGHT 2015 THE BARLO GROUP	
Sales:	Date:	THIS DESIGN CONCEPT IS THE PROPERTY OF THE BARLO GROUP. ALL PRODUCTION AND DUPLICATION RIGHTS ARE RESERVED BY THE BARLO GROUP. THIS PRINT IS DESIGNED FOR YOUR PERSONAL USE AND IS NOT TO BE USED OUTSIDE YOUR ORGANIZATION OR EXHIBITED IN ANY FASHION.	
Production:	Date:	UL Underwriters Laboratories Inc.®	
Installation:	Date:	ZSSC UNITED STATES SIGN COUNCIL	
		ISEA INTERNATIONAL SIGN EXHIBITOR	
		NIA NATIONAL SIGN ASSOCIATION	

ALL SIZES & SPECIFICATIONS PENDING FIELD SURVEY VERIFICATION	
REVISIONS	
Date	Comment
3-2	REMOVED 1 GROUND LIGHT
DESIGN CHECKLIST	
Completed By _____ DR _____ Date 2/18	
BARLO SIGNS 158 Greeley St., Hudson, NH 03051 (603) 882-2638 Fax (603) 882-7680 For Service: 800-227-5674	
File Name: Granite State Business 150214170 (U)	
B-15-02-14170 SHEET: 1.0	

MANUFACTURING

Barlo **BarloMex** Sub Other:

INSTALLATION

Barlo BarloMex Sub Other:

SCOPE OF WORK

ITEM A

MFG. & INST. ONE (1) D/F INTERNALLY ILLUMINATED PYLON SIGN CONSTRUCTION DETAILS

Sign Area: 97 SQ. FT.

GENERAL NOTES

SEE SHEET 1.0 FOR COLORS

SIGN DISPOSITION

☐ Store for Barlo

☐ Leave @ Site

☒ Dispose

☐ Store for Customer

☐ Chargeable

☐ N/A

MANUFACTURING INFORMATION

S/F

D/F

ILL.

Non-ILL

Interior

Exterior

Custom

Extrusion

Cabinet Depth: 24"

Ret.

BLEED

Framing: Steel

Alum.

Face Mat: ALUMINUM Th: 1/8" LOGO: 3/16" LEXAN

Copy: PLEX. INCISED PUSH THRU 1/2"

UL Sticker Loc: Stnd Top

Illumination: **Fluorescent**

LED LOGO

Ballast: Standard

Electronic

POLE COVER

Non-Illum

Illum

Standard

Custom

Hgt: SEE PRINT

Depth: 14"

Material: ALUMINUM

ELECTRIC

Existing

Required

Circuits

1

Amp

20

Voltage

120

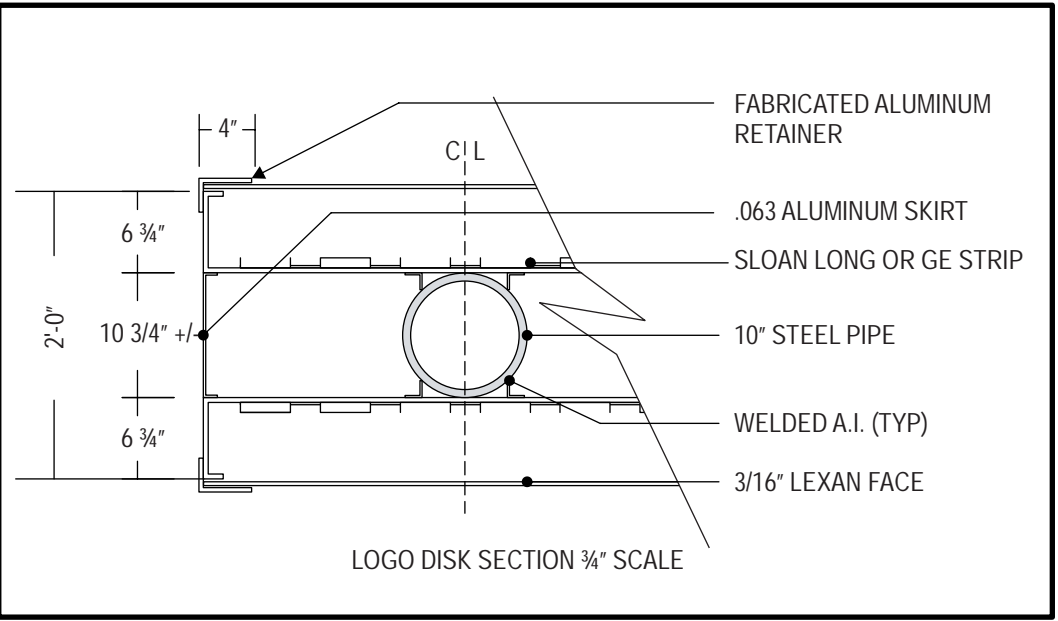
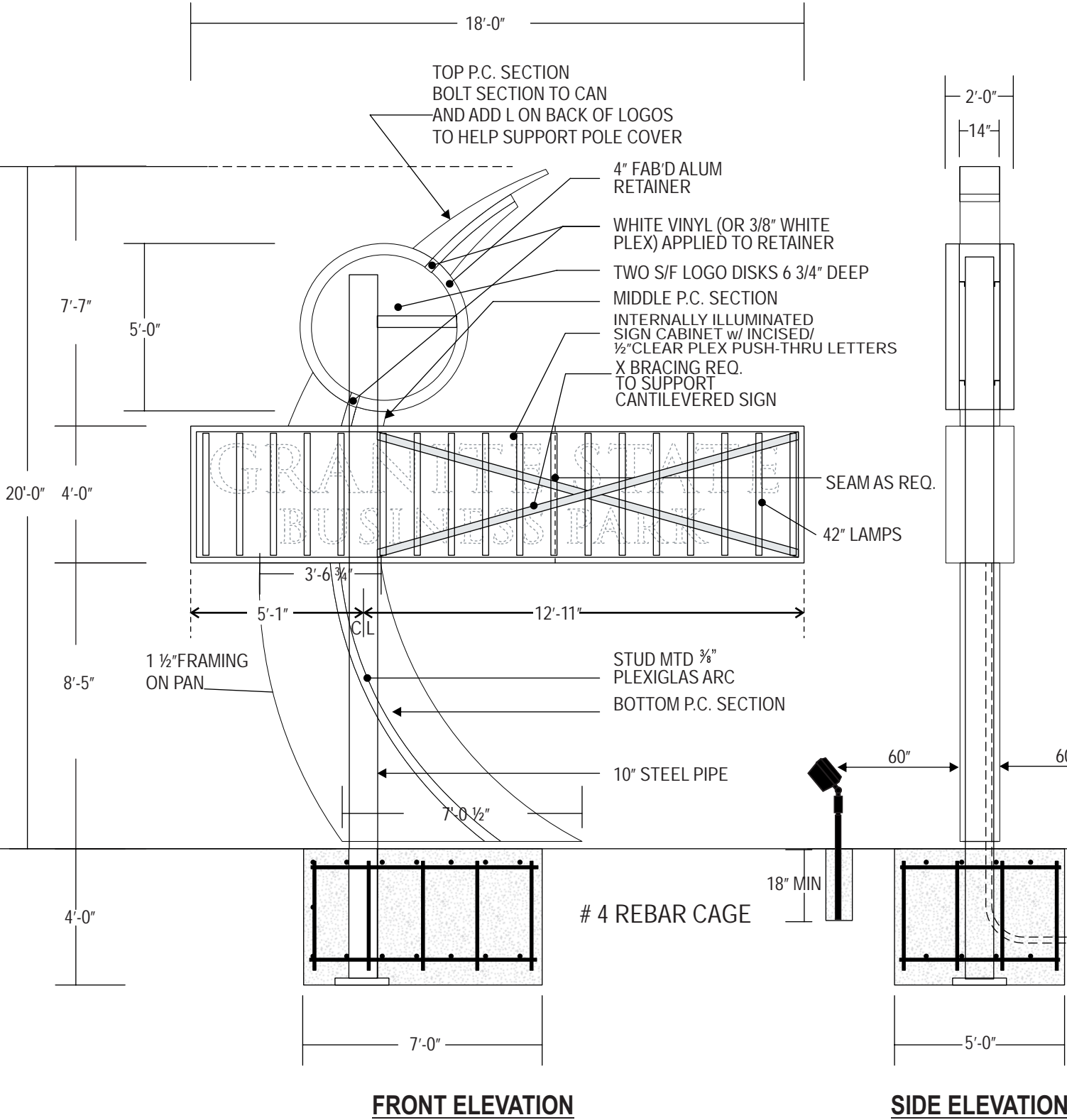
U.L.

YES

Suitable Location: ☒ Wet ☐ Damp ☐ Dry

Notes:

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electric Code and/or other applicable local codes. This includes proper grounding and bonding of the sign



ITEM A- (1) D/F ILLUMINATED PYLON SIGN-CONSTRUCTION DETAILS
SCALE: 1/4"=1'-0"

RAB 70 WATT MH (BLACK)
GROUND FLOOD LIGHTS
AS REQ. MTD. TO
2" ALUM SQ. TUBE PTM
(BLACK)
LIGHTS CENTERED ON
POLE COVER

ELECTRICAL SWEEP
(ACTUAL PLACEMENT TBD)

ALL SIZES & SPECIFICATIONS PENDING FIELD SURVEY VERIFICATION	
REVISIONS	
Date	Comment
3-2	REMOVED 1 GROUND LIGHT

DESIGN CHECKLIST	
Completed By	DR Date 2/18

Job Name:	Granite State Business Park
Location:	91 Innovative Dr. Rochester, NH
Design Specifications Accepted By:	Drawn By: DJR
Client:	Sales Rep: MALT
Landlord:	Date: 4/01/15
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<div><div>ULUnderwriters Laboratories Inc.®</div><div>ASSPUNITED STATES SIGN COUNCIL</div><div>ISO9001INTERNATIONAL ISO REGISTER</div><div>NVAAACCREDITED</div></div>	

BARLO SIGNS

158 Greeley St., Hudson, NH 03051
(603) 882-2638 Fax (603) 882-7680
For Service: 800-227-5674

File Name:

Granite State Business 150214170 (U)

B-15-02-14170

SHEET: 1.1

MANUFACTURING

BarloBarloMexSubOther:

INSTALLATION

BarloBarloMexSubOther:

SCOPE OF WORK

ITEM B

MFG. & INST. ONE (1) D/F INTERNALLY ILLUMINATED PYLON SIGN

Sign Area:

83.75 SQ. FT.

GENERAL NOTES

SEE SHEET 2.1 FOR FABRICATION DETAILS

COLORS

SIGN

CABINET: MP22032 ACIER BLUE METALLIC
RETAINERS: MP22032 ACIER BLUE METALLIC

FACE BG: HEADER: 180C-237 SILVER BLUE METALLIC
COPY: WHITE

WHITE TENANT FACES (LETTERS & GRAPHICS TBD)

MONOLYTH

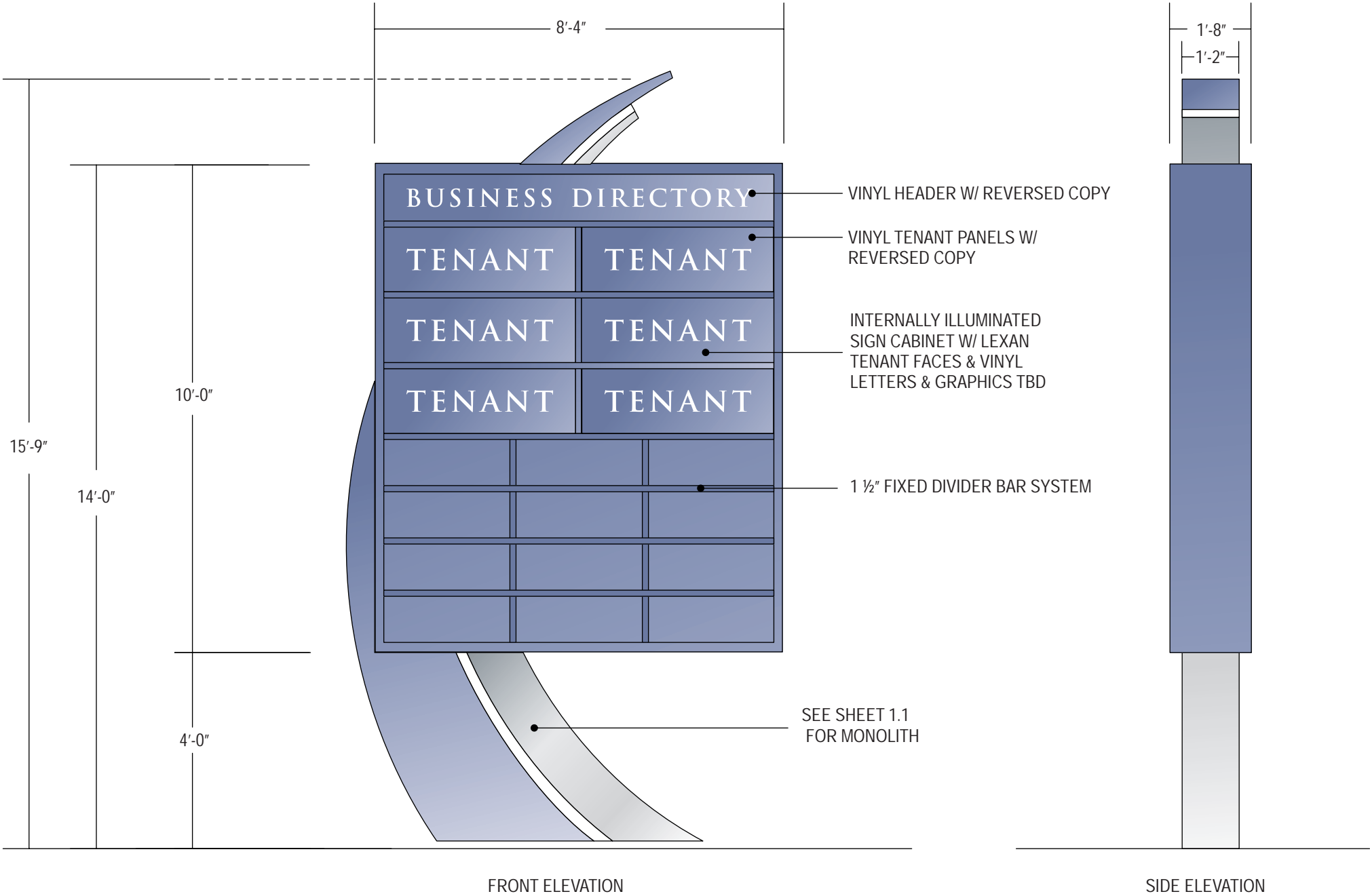
SECTION A: MP22032 ACIER BLUE METALLIC
SECTION B: MP18202 QUARTZ GREY METALLIC
RAISED CHANNEL: WHITE

ALL COLORS ARE FOR REPRESENTATION ONLY.
SEE ACTUAL SAMPLES FOR COLOR MATCH.

SIGN DISPOSITION

☐ Store for Barlo☐ Leave @ Site☒ Dispose

☐ Store for Customer☐ Chargeable☐ N/A



ALL SIZES & SPECIFICATIONS PENDING
FIELD SURVEY VERIFICATION

REVISIONS

Date	Comment
3-2	REVISED TENANT PANEL LAYOUT PER SALES

DESIGN CHECKLIST

Completed By _____ Date _____

BARLO
SIGNS

158 Greeley St., Hudson, NH 03051
(603) 882-2638 Fax (603) 882-7680
For Service: 800-227-5674

File Name:

Granite State Business 150214170 (U)

B-15-02-14170

SHEET: 2.0

ITEM B: (1) D/F ILLUMINATED DIRECTORY SIGN

SCALE: 3/8"=1'-0"

ALL STEEL WORK BY BARLO HUDSON

BM 5/13/15 RELEASED TO PRODUCTION

PROJECT APPROVAL - PRESALE		Job Name: Granite State Business Park	
Design:	Date:	Location: 91 Innovative Dr. Rochester, NH	
Sales:	Date:	<div>Design Specifications Accepted By:</div>	
<div>PROJECT APPROVAL - PROD.</div>		Client:	Drawn By: DJR
Design:	Date:	Landlord:	Sales Rep: MALT
Estimating:	Date:		Date: 4/01/15
Engineering:	GN Date: 5-4	© COPYRIGHT 2015 THE BARLO GROUP	
Sales:	Date:	THIS DESIGN CONCEPT IS THE PROPERTY OF THE BARLO GROUP. ALL PRODUCTION AND DUPLICATION RIGHTS ARE RESERVED BY THE BARLO GROUP. THIS PRINT IS DESIGNED FOR YOUR PERSONAL USE AND IS NOT TO BE USED OUTSIDE YOUR ORGANIZATION OR EXHIBITED IN ANY FASHION.	
Production:	Date:	<div><div>ULUnderwriters Laboratories Inc.®</div><div>ASSOCIATED BUILDING OFFICIALS COUNCIL</div><div>INTERNATIONAL SIGN COUNCIL</div><div>NIA</div></div>	
Installation	Date:		

JOB#: 93111

MANUFACTURING

Barlo BarloMex Sub Other:

INSTALLATION

Barlo BarloMex Sub Other:

SCOPE OF WORK

ITEM B

MFG. & INST. ONE (1) D/F INTERNALLY ILLUMINATED PYLON SIGN

Sign Area:

83.75 SQ. FT.

GENERAL NOTES

COLORS

SEE SHEET 2.0 FOR COLORS

SIGN DISPOSITION

☐ Store for Barlo

☐ Leave @ Site

☒ Dispose

☐ Store for Customer

☐ Chargeable

☐ N/A

MANUFACTURING INFORMATION

S/F

D/F

ILL.

Non-ILL

Interior

Exterior

Custom

Extrusion

Cabinet Depth: 20"

Ret. 2 1/2" Div. 1 1/2"

Framing: Steel

Alum.

HEADER Face Mat: ALUMINUM 1/8"

TENANT PANELS: LEXAN 3/16"

Copy: HEADER: INCISED

UL Sticker Loc: Stnd Top

Illumination: Fluorescent

117" VERT LAMPS

Ballast: Standard

Electronic

POLE COVER

Non-Illum

Illum

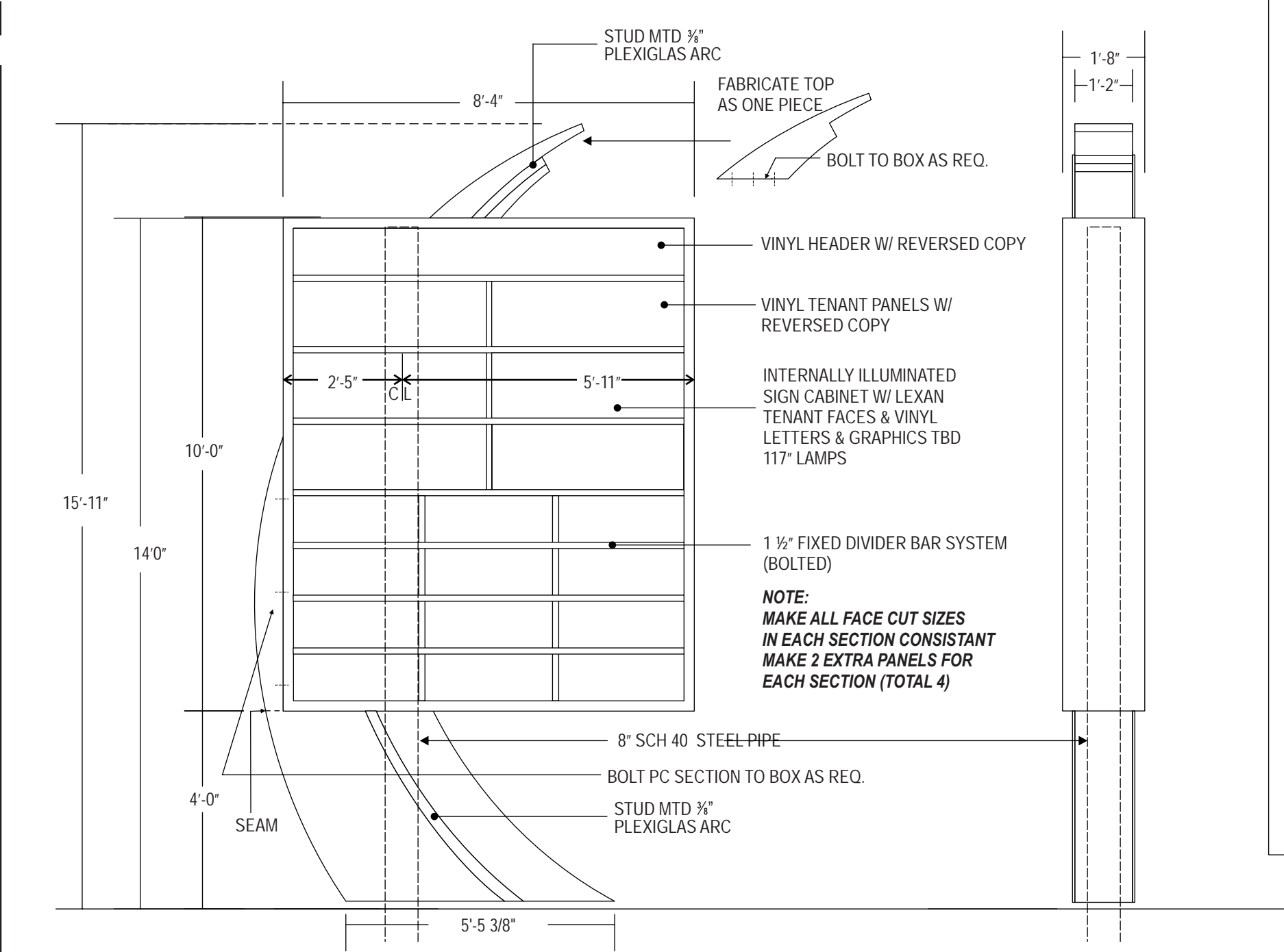
Standard

Custom

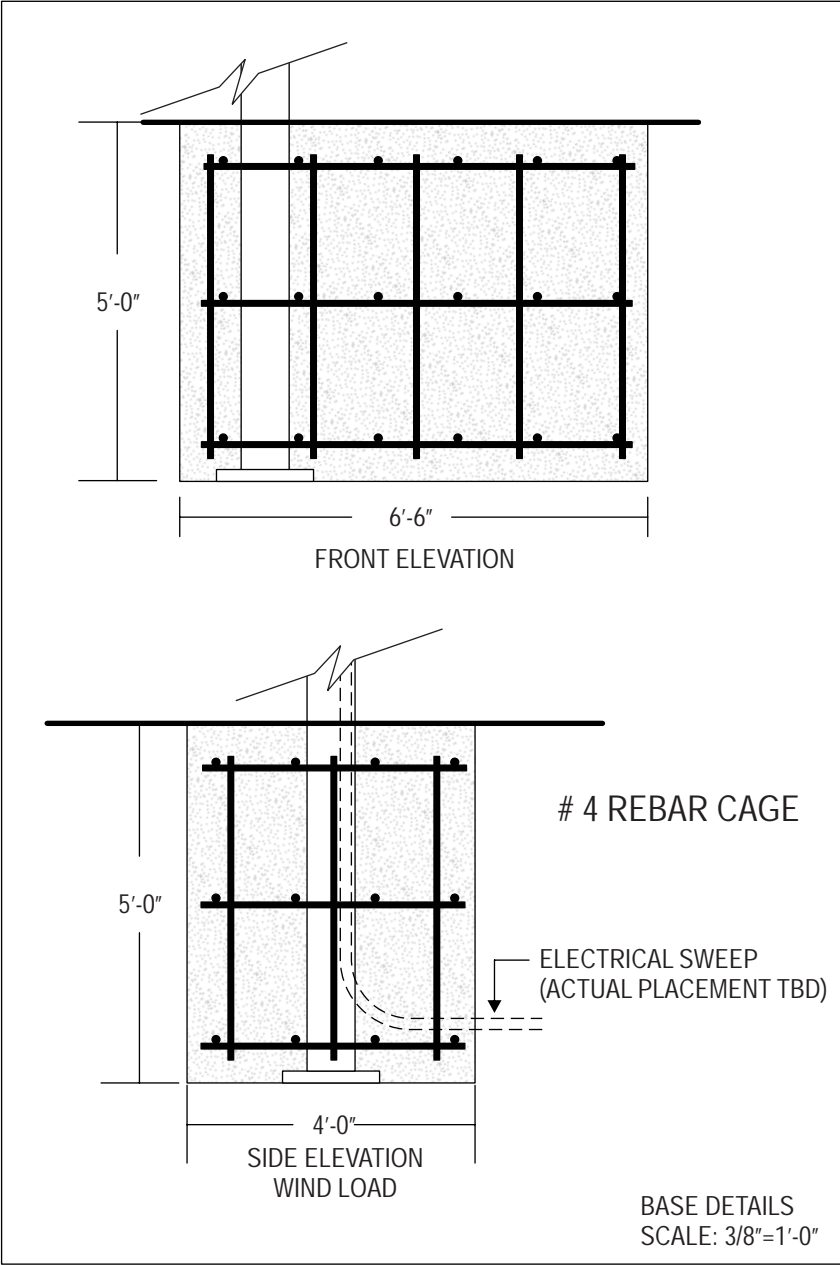
Hgt: SEE PRINT

Depth: 14"

Material: ALUMINUM



ITEM B- (1) D/F ILLUMINATED DIRECTORY SIGN CONSTRUCTION DETAILS
SCALE: 3/8"=1'-0"



ELECTRIC	Existing	Required
Circuits		1
Amp		20
Voltage		120
U.L.		YES
Suitable Location:	<input checked="" type="checkbox"/> et	<input type="checkbox"/> amp <input type="checkbox"/> Dry
Notes:	This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electric Code and/or other applicable local codes. This includes proper grounding and bonding of the sign	

BM 5/13/15 RELEASED TO PRODUCTION

Job Name:

Granite State Business Park

Location:

91 Innovative Dr. Rochester, NH

Design Specifications Accepted By:

Drawn By: DJR

Client:

Sales Rep: MALT

Landlord:

Date: 4/01/15

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ASSOCIATED SIGN COUNCIL

INTERNATIONAL SIGN ASSOCIATION

NIA

ALL SIZES & SPECIFICATIONS PENDING FIELD SURVEY VERIFICATION

REVISIONS

Date	Comment
3-2	REVISED TENANT PANEL LAYOUT PER SALES

DESIGN CHECKLIST

Completed By _____ Date _____

BARLO SIGNS

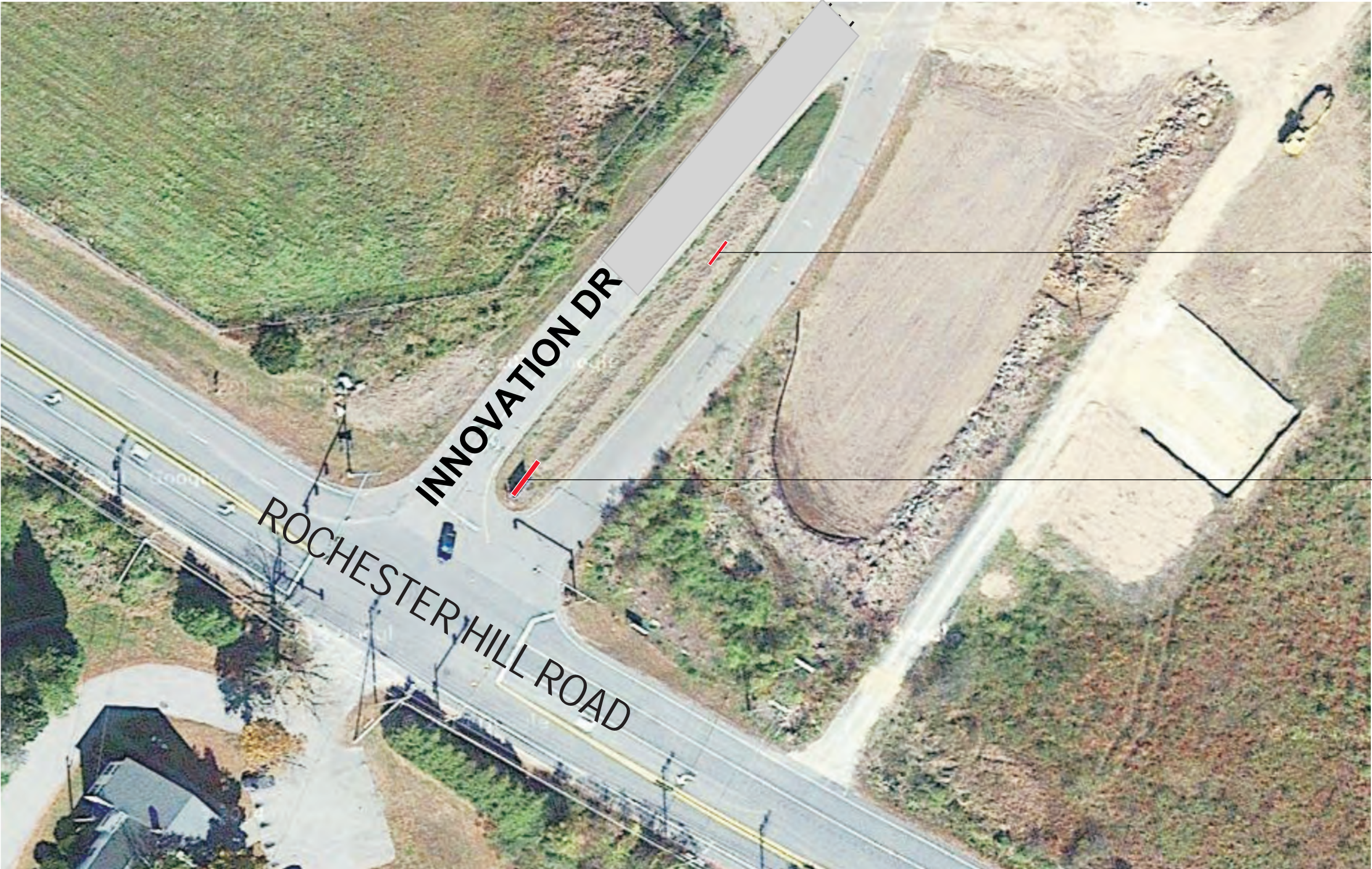
158 Greeley St., Hudson, NH 03051
(603) 882-2638 Fax (603) 882-7680
For Service: 800-227-5674

File Name:

Granite State Business 150214170 (U)

B-15-02-14170

SHEET: 2.1



ITEM B
DIRECTORY SIGN

EXACT LOCATIONS TBD

ITEM A
PRIMARY SIGN

AERIAL VIEW

Job Name: Granite State Business Park		<div><div>BARLO SIGNS</div><div>158 Greeley St., Hudson, NH 03051 (603) 882-2638 Fax (603) 882-7680 For Service: 800-227-5674</div></div>
Location: 91 Innovative Dr. Rochester, NH		
Design Specifications Accepted By:	Drawn By: DJR	
Client:	Sales Rep: MALT	
Landlord:	Date: 4/01/15	File Name: Granite State Business 150214170 (U)
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