OFFICE OF THE PURCHASING AGENT



TOWN OF ARLINGTON 730 Massachusetts Avenue Arlington, MA 02476

Telephone (781) 316-3003 Fax (781) 316-3019

DATE: December 3, 2019

TO ALL BIDDERS

BID NO. 19-58

SUBJECT: Robbins Library Exterior Envelope Repairs/

Phase 1A

ADDENDUM NO. 2

With reference to the bid request relative to the above subject, please note the following:

ADDENDUM MUST BE ACKNOWLEDGED WITH BID SUBMISSION.

All other terms, conditions and specifications remain unchanged.

Very truly yours,

Town of Arlington

Domenic R. Lanzillotti Purchasing Officer ROBBINS LIBRARY EXTERIOR ENVELOPE REPAIRS -PHASE 1A

BID NO. 19-58

ARLINGTON, MASSACHUSETTS

CBI JOB NO.: 17152- A

CBI Consulting, LLC Boston, Massachusetts Tel: (617) 268-8977 Fax: (617) 464-2971

ADDENDUM NO. 2

DATE: December 3, 2018

Project: ROBBINS LIBRARY

EXTERIOR ENVELOPE REPAIRS - PHASE 1A

700 MASSACHUSETTS AVENUE

TOWN OF ARLINGTON, MASSACHUSETTS,

BID NO. 19-58

CBI JOB NO.: 17152-A

In accordance with documents prepared by: CBI Consulting LLC (CBI)

TO: ALL PLANHOLDERS--BIDDERS--PROPOSERS--CONTRACTORS

This Addendum No. 2 forms part of and modifies the Construction Documents dated November 7, 2019. Acknowledge receipt of this Addendum in the space provided on the FORM FOR GENERAL BID. Failure to do so may subject the bidder to disqualification.

The attention of bidders submitting bids for the above subject project is called to the following addendum to the specifications and drawings. The items set forth herein, whether of omission, addition, substitution, or clarifications are all to be included in and form a part of the bid submitted.

This Addendum consists of ITEMS 1 - 2 which are hereby incorporated into the Bidding Documents:

BIDDER QUESTIONS:

ITEM NO. 1:

- 1.1 QUESTION...What is the minimum size per location we can assume for the unit price items #1, #2 and #4? For example, could we assume a minimum 1' length for unit price #1?
 - ANSWER...The Unit Prices are for more work or less work than is included in the base contract for the various tasks included. Quantities to be included in the base contract are listed in the Unit Price Schedule.
- 1.2 QUESTION...Will we be allowed access to the interior basement level to bring materials and equipment outside for work on the west elevation? If so, will this have to be done during non-business hours?
 - ANSWER...Access to the interior will not be permitted.
- 1.3 QUESTION...Can we assume Repair and Restoration Work Note #6 is referring to detail 7a and 7b on A4-01?
 - ANSWER...For Note #6, delete reference to Details 8A & 8B, and change to Details 7A & 7B on Sheet A4-01. Refer to enclosed Drawing Sheet A2-04 (Revision 1 dated 12-02-2019).

ROBBINS LIBRARY EXTERIOR ENVELOPE REPAIRS -PHASE 1A

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1.4 QUESTION...Does the limit of work for Note #6 shown on the West Elevation include the complete perimeter of the glass panels above and below the aluminum panels?

ANSWER...The only glass panels requiring resealing are located on the North Elevation. Refer to enclosed Drawing Sheet A2-04 (Revision 1 dated 12-02-2019).

1.5 QUESTION... The East elevation of the 1930's building has a repair note #10 typical. Please clarify what repair note #10 is.

ANSWER...Disregard the reference to Note #10, as it does not exist.

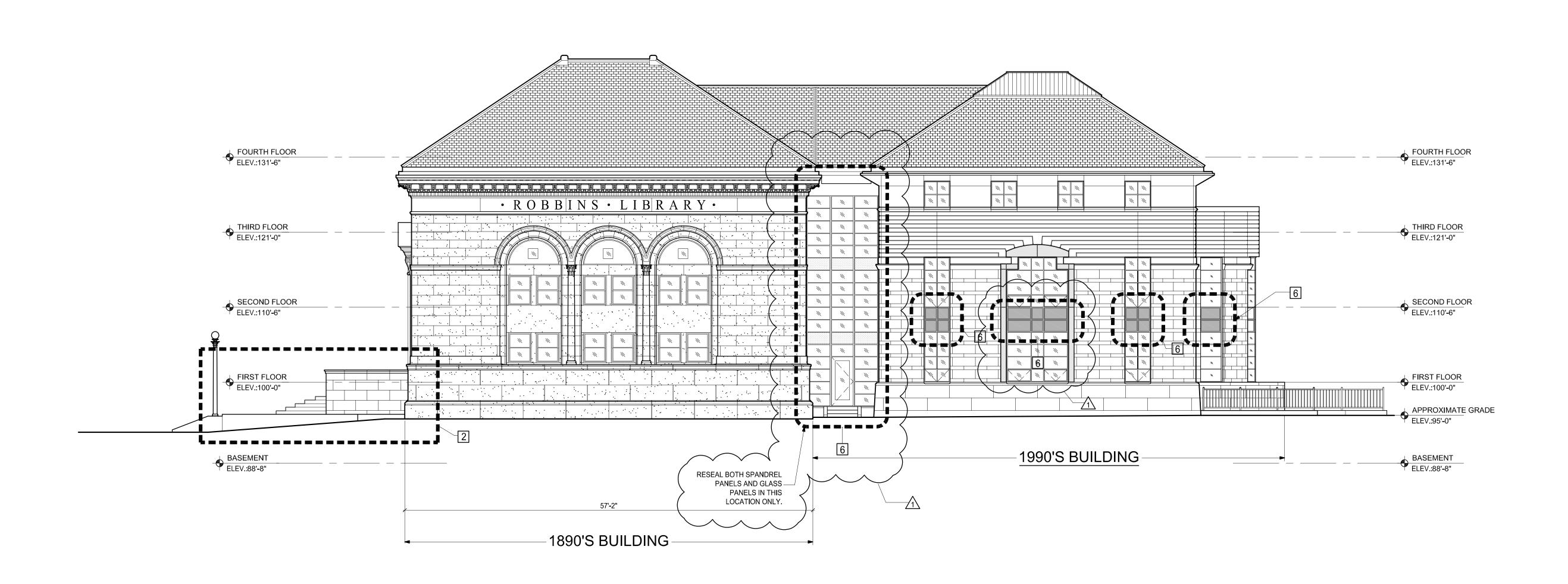
REVISIONS TO DRAWINGS:

ARCHITECURAL ITEM NO. 2:

2.1 DELETE: DRAWING A2-04 (Total 1 Page)

> INSERT: DRAWING A2-04 Revision No. 1 dated 012/02/19 (ENCLOSED)

> > FAILURE TO ACKNOWLEDGE THIS ADDENDUM ON YOUR BID FORMS MAY BE CAUSE FOR BID REJECTION.



NORTH EXTERIOR ELEVATION
SCALE: 1/8"=1'-0"

REPAIR AND RESTORATION WORK NOTES:

d. REFER TO DEDUCT ALTERNATE NO. 2.

ROUTE AND CLEAN EXISTING CRACKS IN ANY SANDSTONE (1890'S BUILDING) DETAIL OR ELEMENT, AND FILL 7. CUT OUT AND DISPOSE SPALLS, CHIPS AND DELAMINATION IN THE ARCHITECTURAL CAST IN PLACE STONE EXIT CRACKS WITH INJECTION RESTORATION REPAIR MORTAR. TOTAL QUANTITY OF 50 LINEAL FEET IN SELECT AND RANDOM LOCATIONS ACROSS ALL ELEVATIONS AS SELECTED BY ARCHITECT. REFER TO UNIT PRICES -APPLY SINGLE COMPONENT, CEMENTITIOUS MINERAL BASED REPAIR MORTAR. 2. REPLACE EXISTING SEALANT AND MORTAR JOINTS OF THE EXTERIOR GRANITE STONE STAIRS AT MAIN ENTRANCE OF THE 1890'S LIBRARY BUILDING. CUT, REMOVE AND DISPOSE OF 100% ALL EXISTING VERTICAL 8. REPLACE EXISTING SEALANT AND MORTAR JOINTS AT THE EXIT STAIRS OF THE 1930'S BUILDING. CUT, REMOVE AND HORIZONTAL JOINT SEALANTS, INCLUDING UNDERLYING MORTAR A MINIMUM OF 1-1/2-INCHES OR UNTIL MORTAR A MINIMUM OF 1-1/2-INCHES OR UNTIL SOUND MORTAR FROM ALL ARCHITECTURAL CAST IN PLACE SOUND MORTAR FROM ALL GRANITE STONE STAIRS. APPLY NEW POINTING MORTAR TO WITHIN 1/2-INCH OF THE SURFACE AND APPLY POLYURETHANE SEALANT TO ALL GRANITE STONE JOINTS. STAIRS SHALL BE POWER WASHED CLEANED. SEE ENLARGE PLAN 1/ A401 AND DETAIL 5a & 5b / A4-01. WASHED CLEANED. SEE DETAIL 3 & 4 / A4-01. ROUTE AND CLEAN EXISTING CRACKS IN ANY ARCHITECTURAL CAST STONE (1930S BUILDING) DETAIL OR ELEMENT, AND FILL CRACKS WITH INJECTION RESTORATION REPAIR MORTAR. TOTAL QUANTITY OF <u>25 LINEAL</u> **DEDUCT ALTERNATES:**

- FEET IN SELECT AND RANDOM LOCATIONS ACROSS ALL ELEVATION SELECTED BY THE ARCHITECT. SEE DETAIL 1a & 1b/ A4-01. REFER TO UNIT PRICE SPECIFICATION 01 22 00.
- REMOVE AND DISPOSE OF EXISTING ARCHITECTURAL CAST STONE WINDOW HEAD IN TWO (2) LOCATIONS AS SELECTED BY THE ARCHITECT. TEMPORARILY SHORE AND SUPPORT OPENING, FABRICATE AND INSTALL NEW REINFORCED ARCHITECTURAL PRECAST HEADER TO MATCH SIZE, TEXTURE, AND COLOR. SEE DETAIL 9A/ A4-01. REFER TO UNIT PRICE - SPECIFICATION 01 22 00 AND DEDUCT ALTERNATE NO. 3
- CUT OUT AND DISPOSE SPALLS, CHIPS AND DELAMINATIONS IN THE ARCHITECTURAL CAST STONE WINDOW SILL. CUT OUT A MINIMUM 1/2" DEEP & SQUARE OFF ALL EDGES. CLEAN SURFACE & APPLY SINGLE COMPONENT, CEMENTITIOUS MINERAL BASED REPAIR MORTAR TOTAL QUANTITY OF <u>208 CUBIC INCHES</u> IN SELECT AND RANDOM LOCATIONS ACROSS ALL ELEVATION SELECTED BY THE ARCHITECT. REFER TO UNIT PRICE-SPECIFICATION 01 22-00.
- RE-SEAL EXISTING ALUMINUM SPANDREL PANELS, AS IDENTIFIED AT 1990'S BUILDING. SEE DETAIL 7a & 7b / A4-01, THE WORK ALSO INCLUDES RESEALING THE GLASS PANELS AT THE NORTH ELEVATION, AS NOTED
 - CUT, REMOVE & DISPOSE OF EXISTING RUBBER GASKETS FLUSH WITH PANEL FRAME. SEE DETAIL8a/ A4-01 APPLY NEW BACKER ROD WHERE GASKETS ARE MISSING BETWEEN THE PANEL AND FRAME. CLEAN AND PRIME SURFACES AND APPLY NON-SAG SINGLE COMPONENT SILICONE SEALANT. COLOR TO BE SELECTED BY ARCHITECT FROM FULL RANGE OF CUSTOM COLORS.

- STAIRS OF THE 1930'S BUILDING. CUT OUT A MINIMUM 1" DEEP & SQUARE OFF ALL EDGES. CLEAN SURFACE &
- AND DISPOSE OF 100% ALL EXISTING VERTICAL AND HORIZONTAL JOINT SEALANTS, INCLUDING UNDERLYING STONE STAIRS AND LANDING. APPLY NEW POINTING MORTAR TO WITHIN 1/2-INCH OF THE SURFACE AND APPLY POLYURETHANE SEALANT TO ALL CAST IN PLACE STONE STAIRS AND LANDING JOINTS. STAIRS SHALL BE POWER
- 1. DEDUCT ALTERNATE NO.1 ELIMINATE ALL REPAIR WORK ASSOCIATED WITH THE ENTRY/EXIT STAIRS OF THE 1930'S BUILDING, INCLUDING REPLACING EXISTING SEALANT AND MORTAR JOINTS, ALL AS INCLUDED IN NOTES 7 AND 8.
- 2. DEDUCT ALTERNATE NO.2 ELIMINATE ALL WORK ASSOCIATED TO RESEAL THE EXISTING ALUMINUM SPANDREL PANELS FOR THE 1990'S BUILDING, ALL AS INCLUDED IN NOTE 6.
- 3. DEDUCT ALTERNATE NO.3 ELIMINATE TWO (2) LOCATIONS OF WORK ASSOCIATED WITH REPLACING ARCHITECTURAL CAST STONE WINDOW HEAD, ALL AS INCLUDED IN NOTE 4.

REPAIR & RESTORATION WORK NOTE LOCALIZED WORK LIMIT OF WORK SLATE SHINGLES, TYPICAL BRICK MASONRY, TYPICAL METAL PANEL, TYPICAL WINDOW GLAZING, TYPICAL 1890's SANDSTONE MASONRY, TYPICAL 1930'S ARCHITECTURAL CAST STONE MASONRY, TYPICAL LIMESTONE PANEL TYPE I, TYPICAL LIMESTONE PANEL TYPE II, TYPICAL

EXTERIOR ELEVATION LEGEND



A Vidaris Company

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ROBBINS LIBRARY TOWN OF **ARLINGTON**

700 MASSACHUSETTS AVENUE ARLINGTON MA, 02476

EXTERIOR ENVELOPE REPAIRS -PHASE IA BID NO. 19-58



Drawing Title:

NORTH **EXTERIOR ELEVATIONS**

<u>1</u> ADDENDUM #2 - 12/02/2019

BID **DOCUMENTS**