SECTION 000003 – ADDENDUM NUMBER 3

DATE: MARCH 31, 2017

TO: ALL BIDDERS

FROM: JAY P. VIAMARI, P.E.

TIGHE & BOND, INC. 53 SOUTHAMPTON ROAD WESTFIELD, MA 01085

PART 1 - RE: 2016 ARP GROUP 2: CHANDLER COMMUNITY SCHOOL AND GERALD CREAMER CENTER WINDOW, DOOR, AND BOILER REPLACEMENT AND ASSOCIATED REPAIRS

THIS ADDENDUM FORMS A PART OF THE CONTRACT AND MODIFIES THE ORIGINAL DOCUMENTS DATED MARCH 15, 2017.

PART 1 - GENERAL

- **1.1** This addendum must be returned with plans and specifications (if not already returned) to have your deposit returned.
- 1.2 This addendum modifies, amends, and supplements the Contract Documents for the above referenced project. This addendum is hereby made a part of the Contract Documents by reference and shall be as binding as though inserted in locations designated hereunder.
- 1.3 Each general bidder shall be responsible for notifying all his non-filed sub-bidders and suppliers of the content of this addendum. No claim for additional compensation will be considered because of lack of knowledge of changes or modifications contained in this addenda.
- Questions or requests for clarification shall be in writing, addressed to Jeremy C. Flansburg at **DEPARTMENT OF PUBLIC WORKS AND PARKS**, **ARCHITECTURAL DIVISION**, and may be sent to fax number: (508) 799–8188 OR flansburgj@worcesterma.gov. Please include your name, phone number, and fax number with your fax or e-mail.
- **1.5** Requests for additional walk-thru inspections or time to investigate the existing conditions of the building can be arranged on an individual basis. Please call the Department of Public Works and Parks at (508)799-8588 to confirm.
- **1.6** Part 2 of this addendum indicates revisions to the Drawings.
- **1.7** Part 3 of this addendum indicates Clarifications to Contractor Questions.

PART 2 - DRAWINGS

2.1 COVER SHEET

A. REPLACE the cover sheet with revised cover sheet, attached.

2.2 DRAWING GPD-101

A. REPLACE drawing GPD-101 with revised drawing GPD-101, attached.

2.3 DRAWING GP-101

A. REPLACE drawing GP-101 with revised drawing GP-101, attached.

PART 3 - CONTRACTOR QUESTIONS

- 3.1 I am confirming that the security screens on these projects are not on all window units and that the security screens on listed units cover the entire window opening (including fixed sections in operable window openings). Furthermore, the Chandler school does not have security screens at all but will have insect screens on exterior/interior per the window operation. All project-out windows will have interior aluminum screens with wickets and fixed windows will not have security screens at all. Is this correct?
 - A. The Gerald Creamer Center will have security screens at all exterior window locations. Security screens will not be required over aluminum panels. Insect screens will not be required where security screens are provided.
 - B. The Chandler Community School will have security screens at all exterior window and storefront assemblies. Security screens will not be required over aluminum panels. Insect screens will not be required where security screens are provided.
- **3.2** Per FSB section 08 00 01 Metal Windows, sections 08 41 13, 08 44 00, 08 45 23, and 08 51 13, each section states that "The Contractor" shall include the cost of all commissioning requirements in their contract price. Who would be "The Contractor" on the project? Who will own the cost for field testing for each of the sections listed.
 - A. The Metal Window filed sub-bidder will be responsible for all commissioning requirements associated with the metal windows filed sub-bid. This includes all commissioning testing for aluminum windows and storefront assemblies.
- **3.3** Sections 08 41 13, 08 44 00, 08 45 23, and 08 51 13 list Section 01 91 19 Building Envelope Commissioning. Where is Section 01 91 19?
 - A. Section 01 91 19 was included in the bid set of specifications; however it was numbered "019119".
- 3.4 The drawings GE-101 shows one of the Type PA fixtures with a note "New pendant mounted led light fixture (see note 2)(Type of 10) but there are only eight shown. The type EX2 has a note

(Typ of 4) with only 3 on the drawing. Are the counts per the notes or the actual fixtures shown on the drawings?

- A. The count should be as shown on the drawings. GE-101 (PA) has 8 lights. GE-101 (EX2) has 3 lights.
- 3.5 Drawing CME-101 again Type PA note reads "New pendant mounted led light fixture (see note 2)(Typ of 7) but there are only five shown on the drawing. Are the counts per the notes or the actual fixtures shown on the drawings?
 - A. The count should be as shown on the drawings. CME-101 (PA) has 5 lights.

END OF ADDENDUM NUMBER 3

2016 ARP GROUP 2: CHANDLER COMMUNITY SCHOOL AND

GERALD CREAMER CENTER WINDOW, DOOR, AND BOILER

WORCESTER, MASSACHUSETTS

MARCH 2017

REPLACEMENT AND ASSOCIATED REPAIRS

		1
GG-002	EXTERIOR ELEVATION AND BOILER ROOM PHOTOGRAPHS	,
GD-001	LEGEND AND NOTES	GERALD CREAMER (CONTINUED)
GC-101	FIRST FLOOR H.C. RAMP PLAN	LIST OF DRAWINGS
GD-101	BASEMENT DEMOLITION PLAN	GP-001 PLUMBING ANNOTATION AND GENERAL
GD-102	FIRST FLOOR DEMOLITION PLAN	GPD-101 PLUMBING DEMOLITION PLAN 3
GD-103	SECOND FLOOR DEMOLITION PLAN	GPD-102 BATHROOM PLUMBING DEMOLITION PLA
GD-104	DEMOLITION ELEVATIONS - NORTH AND SOUTH	GP-101 MECHANICAL ROOM PLUMBING FLOOR

LIST OF DRAWINGS

DEMOLITION ELEVATIONS - EAST AND WEST BATHROOM DEMOLITION PLAN

WINDOW SCHEDULE

WINDOW DETAILS - 1

WINDOW DETAILS - 10

WINDOW DETAILS - 11

STRUCTURAL NOTES

DOOR SCHEDULE AND DETAILS

GA-201

GERALD CREAMER COMMUNITY CENTER

SECOND FLOOR - PROPOSED PLAN PROPOSED ELEVATIONS - NORTH AND SOUTH PROPOSED ELEVATIONS - EAST AND WEST

VERTICAL LIFT AREA PROPOSED PLAN - BASEMENT VERTICAL LIFT AREA PROPOSED PLAN - LANDING VERTICAL LIFT AREA PROPOSED PLAN - FIRST FLOOR BATHROOM IMPROVEMENTS

VERTICAL LIFT DEMOLITION PLAN - FIRST FLOOR

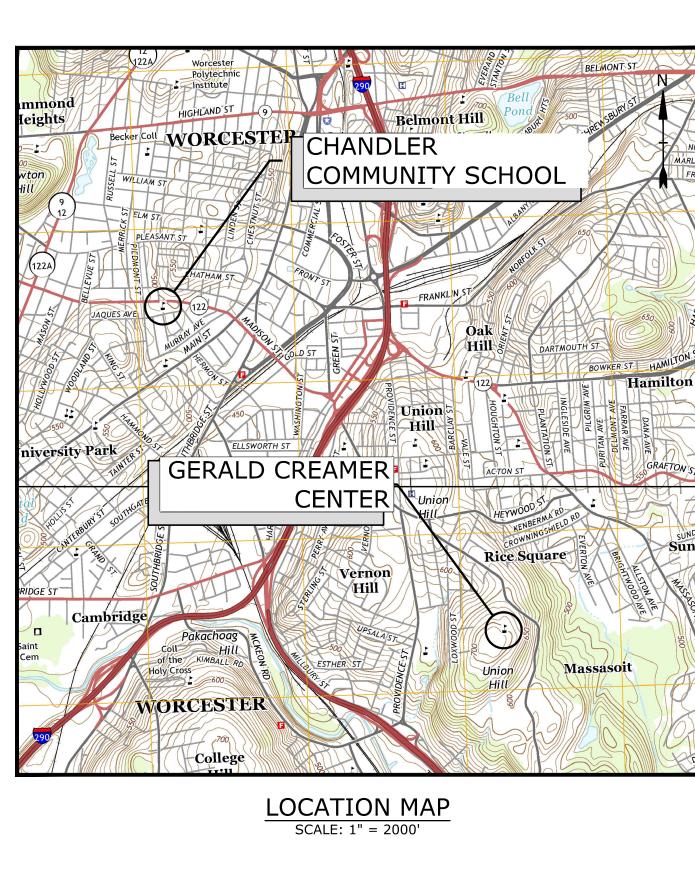
/INDOW DETAILS - 2	GA-302
/INDOW DETAILS - 3	GA-303
/INDOW DETAILS - 4	GA-304
/INDOW DETAILS - 5	GA-305
/INDOW DETAILS - 6	GA-306
/INDOW DETAILS - 7	GA-307
/INDOW DETAILS - 8	GA-308
/INDOW DETAILS - 9	SA-309

	GS-002	STRUCTURAL DETAILS	
	GS-101	STRUCTURAL LIFT SHAFT REINFORCING PLANS	
(GS-102	WHEELCHAIR LIFT SECTIONS) 2	
	GM-001	MECHANICAL HVAC ANNOTATION AND GENERAL NOTES	5
	GMD-101	MECHANICAL HVAC DEMOLITION PLAN	
	GMD-102	VERTICAL LIFT AREA MECHANICAL DEMOLITION PLAN	/2
	GM-101	MECHANICAL ROOM FLOOR PLAN))
	GM-102	MECHANICAL ROOM DUCTWORK FLOOR PLAN)
	GM-103	VERTICAL LIFT AREA PROPOSED MECHANICAL PLANS	

MECHANICAL DETAILS - : MECHANICAL DETAILS - 2 PLUMBING SCHEDULES MECHANICAL SCHEDULES) /2 **ELECTRICAL IMPROVEMENTS**

LIST OF DRAWINGS SP-001 PLUMBING ANNOTATION AND GENERAL NOTES MECHANICAL ROOM PLUMBING FLOOR PLAN)/ PLUMBING SCHEDULES ELECTRICAL BATHROOM IMPROVEMENTS

CHANDLE	R STREET COMMUNITY SCHOOL
	LIST OF DRAWINGS
CG-002	EXTERIOR ELEVATION AND BOILER ROOM PHOTOGRAPHS
CD-001	LEGEND AND NOTES
CD-101	FIRST FLOOR DEMOLITION PLAN - 1
CD-102	FIRST FLOOR DEMOLITION PLAN - 2
CD-103	SECOND FLOOR DEMOLITION PLAN - 1
CD-104	SECOND FLOOR DEMOLITION PLAN - 2
CD-105	THIRD FLOOR DEMOLITION PLAN
CD-106	DEMOLITION ELEVATIONS - NORTH AND EAST
CD-107	DEMOLITION ELEVATIONS - SOUTH AND WEST
CA-101	FIRST FLOOR PROPOSED PLAN - 1
CA-102	FIRST FLOOR PROPOSED PLAN - 2
CA-103	SECOND FLOOR PROPOSED PLAN - 1
CA-104	SECOND FLOOR PROPOSED PLAN - 2
CA-105	THIRD FLOOR PROPOSED PLAN
CA-106	PROPOSED ELEVATIONS - NORTH AND EAST
CA-107	PROPOSED ELEVATIONS - SOUTH AND WEST
CA-201	WINDOW AND DOOR SCHEDULE - 1
CA-202	WNDOW AND DOOR SCHEDULE - 2 /2
CA-301	WINDOW DETAILS - 1
CA-302	WINDOW DETAILS - 2
CA-303	WINDOW DETAILS - 3
CM-001	MECHANICAL HVAC ANNOTATION AND GENERAL NOTES
CMD-101	MECHANICAL HVAC DEMOLITION PLAN
CM-101	MECHANICAL ROOM FLOOR PLAN
CM-201	MECHANICAL HVAC DETAILS 2
CM-401	MECHANICAL HVAC SCHEDULES
CP-001	PLUMBING ANNOTATION AND GENERAL NOTES
CPD-101	PLUMBING DEMOLITION PLAN
CP-101	PLUMBING FLOOR PLAN
CP-201	PLUMBING DETAILS
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PROJECT TEAM:

OWNER

WORCESTER PUBLIC SCHOOLS 20 IRVING STREET WORCESTER, MA 01609

OWNER'S PROJECT MANAGER

WATERMARK ENVIRONMENTAL, INC. 175 CABOT STREET LOWELL, MA 01854

COMMISSIONING AGENT - WINDOWS

RUSSO BAR ASSOCIATES, INC. 33 CENTER STREET SECOND FLOOR BURLINGTON, MA 01803

COMMISSIONING AGENT - HVAC

BVH INTEGRATED SERVICES, PC 50 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002

COST ESTIMATING

VJ ASSOCIATES 60 DEDHAM AVENUE NEEDHAM, MA 02492

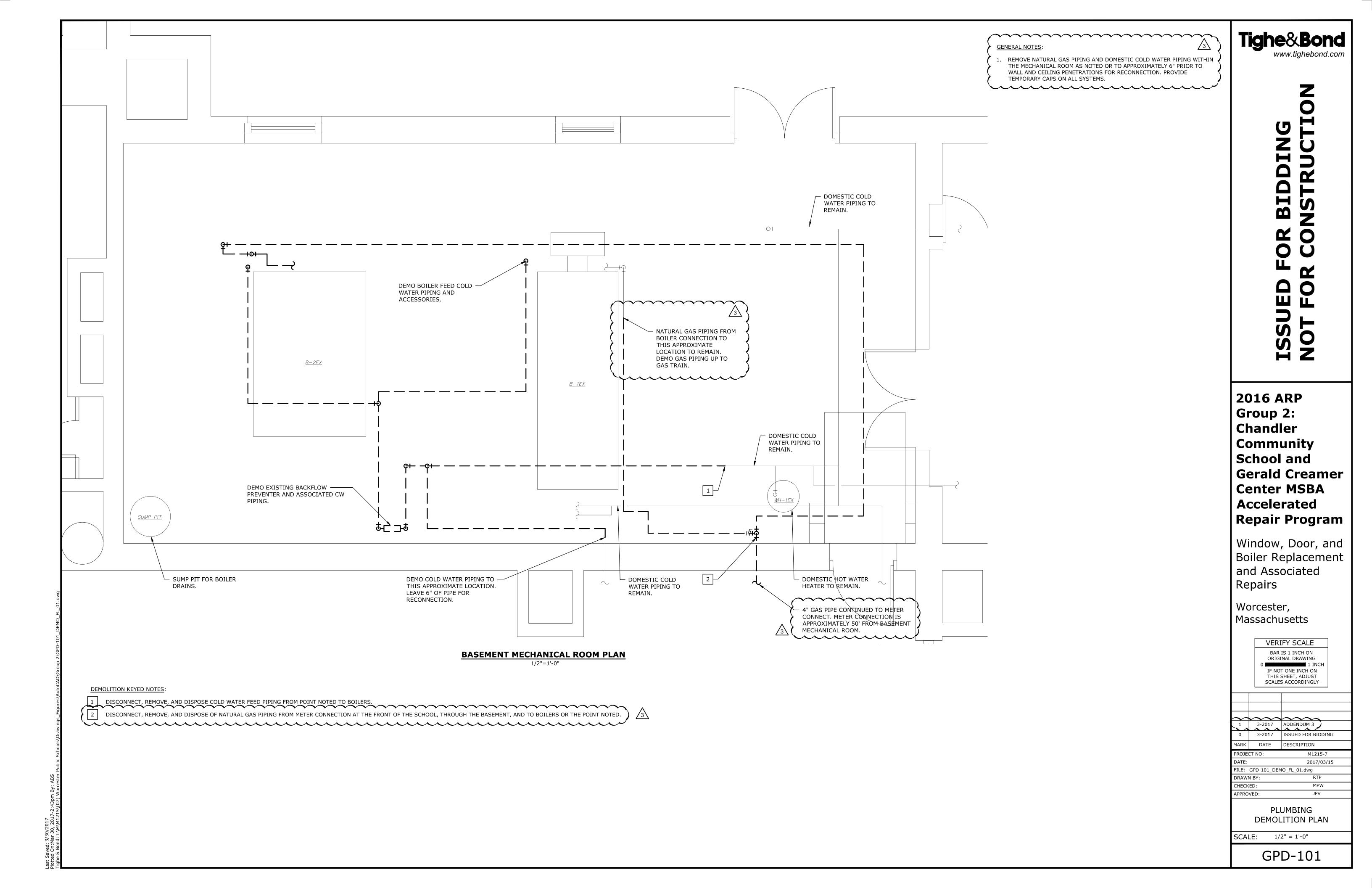
FUNDING

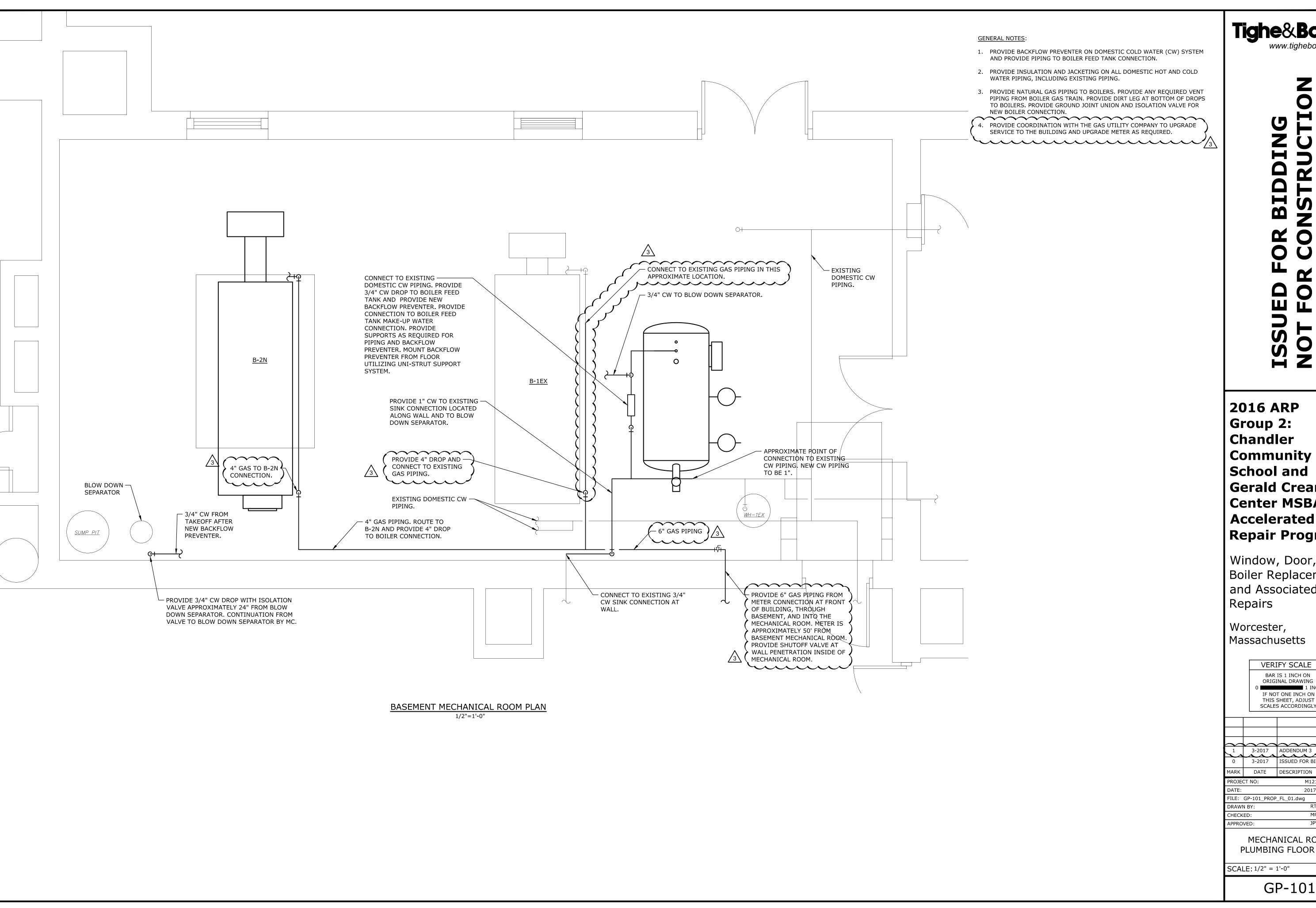
MASSACHUSETTS SCHOOL **BUILDING AUTHORITY** 40 BROAD STREET, SUITE 500 BOSTON, MA 02109

ENGINEER

TIGHE & BOND, INC. 446 MAIN STREET WORCESTER, MA 01608

ISSUED FOR BIDDING NOT FOR CONSTRUCTION **COMPLETE SET 91 SHEETS**





2016 ARP Group 2: Chandler Community School and **Gerald Creamer Center MSBA** Accelerated Repair Program

Window, Door, and Boiler Replacement and Associated Repairs

Worcester, Massachusetts

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	VERIFY SCALE
ĺ	BAR IS 1 INCH ON
	ORIGINAL DRAWING
	0 1 INCH
ı	IF NOT ONE INCH ON
ı	THIS SHEET, ADJUST
	SCALES ACCORDINGLY

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1	3-2017	ADDENDUM 3
0	3-2017	ISSUED FOR BIDDING

PROJE	CT NO:	M1215-7
DATE:		2017/03/15
FILE:	GP-101_PROP	_FL_01.dwg
DRAWI	N BY:	RTP
CHECK	ED:	MPW
∧ DDD ∩	VED:	1p\/

MECHANICAL ROOM PLUMBING FLOOR PLAN

SCALE: 1/2" = 1'-0"

GP-101