

Public Building Commission of Chicago | Richard J. Daley Center | 50 West Washington Street, Room 200 | Chicago, Illinois 60602 | (312) 744-3090 | pbcchicago.com

ADDENDUM NO.:	02
PROJECT NAME:	Various Specialty Services

PROJECT NO.: Program-Wide

CONTRACT NO.: PS3080-85

DATE OF ISSUE: July 12, 2023

#### NOTICE OF CHANGES, MODIFICATIONS, OR CLARIFICATIONS TO CONTRACT DOCUMENTS

The following changes, modifications, or clarifications are hereby incorporated and made an integral part of the Contract Documents. Unless clearly expressed otherwise by this Addendum, all terms and conditions defined in the original Contract Documents shall continue in full force and effect and shall have the same meaning in this Addendum. Issued Addenda represent responses/clarifications to various inquiries. Specialty Consultants shall be responsible for including all required information in its submission.

#### ITEM NO. 1: REVISIONS TO RFQ

Change 1 <u>RFQ for Construction Material Testing and Inspection Services (PS3085)</u>: on page 13, Section 6B (1) "A. Cover Letter" ADD Subsection: (A) (vi.) A statement regarding the Respondent's understanding and commitment to comply with Attachment H – Procedures: Structural Steel Fabrication Shop Inspection "Stamped Manifests."

#### ITEM NO. 2: REQUESTS FOR INFORMATION

#### RFI-1.

Question: Can PBC advise why Attachments G and H were not provided in the RFQ, but are shown as required documents in the RFQ and were discussed as required documents in the pre-bid conference? Can you please provide them, or provide instructions on where to get them?

**Response:** Attachment G – Application for Acceptance of Material Testing Facility is shown as an example of the application that will need to be completed during the performance of the construction material testing and inspection services of a project. It **does not** need to be completed and submitted along with the submission.

Attachment H – Procedures: Structural Steel Fabrication Shop Inspection "Stamped Manifest" is shown as an example and **must** be acknowledged in the cover letter.

This Addendum includes the following attached Documents:

- 1. <u>RFQ for Construction Material Testing and Inspection Services (PS3085)</u> ATTACHMENT G PBC Application for Acceptance of Material Testing Facility
- <u>RFQ for Construction Material Testing and Inspection Services (PS3085)</u> REVISED ATTACHMENT H Procedures: Structural Steel Fabrication Shop Inspection "Stamped Manifests"

#### END OF ADDENDUM NO. 02

# ATTACHMENT G

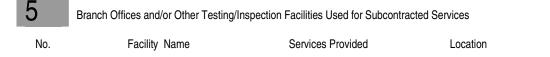
Application for Acceptance of Material Testing Facility

(ATTACHED HERETO AND INCORPORATED HEREIN)

#### PUBLIC BUILDING COMMISSION OF CHICAGO

1	☐ New Applicant	Renewal     Added Services	New Enginee	er 🗌 Name Char	nge 🗌 Moved Application Date
	(Testing Facility Nar	ne)			
	(Laboratory Address	5)			
	(City)	(State)			(Zip Code)
	(Phone)	(Fax)		(E-mail)	
2	а.		C.		
	(Managing Civil Engine	er) (IL Reg. No.) (Exp. Da		echnical Engineer)	(IL Reg. No.) (Exp. Date)
	b.		b.		
	S. (Supervising Laborator	y Technician) (Relevant Years of Experi		ervising Field Technici	an) (Relevant Years of Experience)
0	This Facility Co	mplies With the Following Recog	nized Stan	dards	
3	(Check those that				
Yes	Test #	Test Name	Yes	Test #	Test Name
	a. <b>ASTM E 329</b>	General Requirements		d. ASTM C 10	Concrete Testing / 77 Inspection
	b. <b>ASTM D 3740</b>	Soil and Rock Testing / ) Inspection		e. ASTM C 10	Masonry Testing / 93 Inspection
	c. ASTM C 511	Moist Cure Room / Tanks		f. ASTM A 88	0 Steel Testing / Inspection
4	This Facility Pa	rticipates in the Following Evalua	tion/Profici	ency Programs	i
•	(Check those that app	bly)			
Yes	Report Date	Program Name	Yes	Report Date	Program Name
	a.	Cement and Concrete Reference Laboratory (CCRL)		d.	AASHTO Materials Reference Laboratory (AMRL)
	b.	CCRL Concrete Proficiency Sample Program		e.	AASHTO Soil Proficiency Sample Program
	C.	AMRL Aggregate Proficiency Sample Program		f.	CCRL Mortar Proficiency Sample Program

#### Application for Acceptance of Material Testing Facility



Manager

#### 6 TESTS – Soil and Rock (Mark tests that laboratory is accredited to perform) Standard/Code Standard/Code Yes Test Procedure Yes **Test Procedure** Reference Reference **ASTM D 1140 ASTM D 2487** No. 200 Wash **Classification of Soils** a. g. b. **ASTM D 422 Particle Size Analysts** h. **ASTM D 1557** Soil Compaction - Modified **ASTM D 2216 Moisture Content** i. ASTM D 3080 **Direct Shear** C. d. **ASTM D 4318** Liquid/Plastic Limit j. **ASTM D 2922 Density of Soils – Nuclear Unconfined Compressive ASTM D 2850** k. **ASTM D 1556 Density of Soils – Sand Cone** e. Strength **Unconfined Compressive** f. **ASTM D 2166** Strength INSPECTIONS - Soil and Rock (Mark tests that laboratory is accredited to perform) Yes Standard/Code Reference Inspection Procedure a. **Excavations and Fills** b. Caissons – Drilled Piles – Driven c. 8 TESTS – Concrete/Aggregate (Mark tests that laboratory is accredited to perform) Standard/ Standard/ Yes Test Procedure Yes **Test Procedure Code Reference** Code Reference Making/Curing Test ASTM C 702 **Reducing Aggregate Samples ASTM C 192** a. ١. Specimens ASTM C 40 **Organic Impurities Capping Concrete Specimens** b. m. **ASTM C 617**

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C.

d.

e.

ASTM C 29/C

**ASTM C 566** 

ASTM C 142

**Clay/Friable Particles** 

**Unit Weight/Voids** Π **ASTM C 1231 Unbonded Caps** n.

ASTM C 42

**Drilled Cores/Beams** 

p.

f.	ASTM C 127	Specific Gravity – Coarse	q.	ASTM C 138	Weight/Yield/Air Content
g.	ASTM C 128	Specific Gravity – Fine	r.	ASTM C 495	Lightweight Concrete
h	ASTM C 117	No. 200 Wash	•	ASTM C 567	Density of Lightweight
h.	ASTINCTI	NO. 200 Wash	s.	ASTIN C 507	Aggregate
i.	ASTM C 136	Sieve Analysis Course/Fine	t.	ASTM E 488	Strength of Anchors
j.	ASTM D 2419	Sand Equivalent Value	u.	ASTM C 42	Drilled Cores
	ASTM C31,				
k.	CBC	Concrete Sampling			
	1905A.6.1.1				

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#### INSPECTIONS - Concrete/Aggregate (Mark tests that laboratory is accredited to perform)

Yes	Standard/	Inspection Procedure	Yes	Standard/	Inspection Procedure
165	Code Reference		165	Code Reference	Inspection Procedure
	a.	Batch Plant Inspection		с.	Pre-stressed Inspection
	b.	Shotcrete Inspection		d.	R – Meter Evaluation

## 10

#### TESTS - Masonry (Mark tests that laboratory is accredited to perform)

Vaa	Standard/	Test Duesed une		Star	ndard/	Test Duese due
Yes	Code Reference	Test Procedure	Yes	Cod	e Reference	Test Procedure
	a. ASTM C 140	Dimensions		g.	UBC 21-18	Grout Sampling
	b. ASTM C 140	Compressive Strength		h.	ASTM C 1314	Prism Compressive Strength
	c. ASTM C 140	Absorption		i.	ASTM C 1019	Grout Compressive Strength
	d. ASTM C 140	Unit Weight		j.	ASTM C 780	Mortar Compressive Strength
	e. ASTM C 140	Moisture Content		k.	ASTM C 1314	Prism Sampling
	f. UBC 21-16	Mortar Sampling		I.	ASTM C 42	Drilled Cores Sampling

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#### INSPECTIONS - Masonry (Mark tests that laboratory is accredited to perform)

Yes	Standard/	Inspection Procedure	Yes	Standard/	Inspection Procedure
res	Code Reference	Inspection Procedure	res	Code Reference	Inspection Procedure
	a.	Placement Inspection		b.	

TESTS – Steel (Mark tests that laboratory is accredited to perform)

Yes	Standard/	Test Procedure	Yes	Sta	ndard/	Test Procedure
163	Code Reference		100	Co	de Reference	restriccedure
	a. ASTM A 370	Tension Test		d.	ASTM E 1444	Magnetic Particle
	b. <b>ASTM A 370</b>	Bend		e.	ASTM E 94	Radiographic
	c. ASTM E 165	Liquid Penetrant		f.	ASTM E 164	Ultrasonic

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12

#### INSPECTIONS - Steel (Mark tests that laboratory is accredited to perform)

Yes	Standard/	Increation Dracedure	Yes	Standard/	Increation Dreadure	
res	Code Reference	Inspection Procedure	res	Code Reference	Inspection Procedure	
	a.	Material Identification		С.	High Strength Bolt Installation	
	AWS D1.1, D1.3, b. D1.4, CBC 2231A.5	Visual Welding Inspection		d. UBC Standard 7-6	Fireproofing	

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#### TESTS - Lumber/Roofing (Mark tests that laboratory is accredited to perform)

Yes	Standard/	Test Procedure	Yes	Star	ndard/	Test Procedure
res	Code Reference	Test Procedure	res	Cod	le Reference	rest Procedure
	a. ASTM D 3617	Analysis of New Roof embranes		b.	ASTM D 4442	Moisture Content

			Inspectors certification n	umbers)		Technicians (check appropriate boxes)
Name	Soils	Shotcrete	Masonry	Welding (AWS #)	Other	Soils Concrete Masonry Steel Other

### Key Personnel Qualification Matrix (Do not include contract employees)

15

#### Engineering Managerial Responsibility

(Material Testing Facility Name)

16

I am employed on a full-time basis at the facility indicated above. I will personally perform all engineering management

responsibilities for all testing and inspection performed by this facility for projects under the jurisdiction of PBC. I have at least five

(Address)

years of relevant experience in the testing and inspection of construction materials for buildings, as required by ASTM E 329.

Attached is my detailed work history documenting my relevant experience.

I will ensure that for all projects under PBC jurisdiction:

- 1. All technicians and inspection personnel tasked with performing services on projects under PBC jurisdiction are qualified, certified and will be adequately supervised.
- 2. All welding inspection must be performed by welding inspectors holding valid certification by the American Welding Society as a Certified Welding Inspector(CWI) or Senior Certified Welding Inspector (SCWI).
- 3. All masonry inspections must be performed by qualified masonry inspectors.
- 4. Testing or inspection services for which American Concrete Institute (ACI) or other certifications exists must be performed by technicians who hold current certifications to perform such tasks.
- 5. All testing and inspection services for projects under PBC jurisdiction will be conducted in accordance with the requirements of the PBC contract documents.
- 6. The facility has the most current applicable ASTM standards, welding codes, and building codes available to testing and inspection personnel.

I will promptly notify the PBC / PMO of any changes to the conditions of my employment, engineering management responsibilities, or any of the forgoing changed in any way.

I have read and understand all of the above requirements. I understand that failure to comply with any of the requirements, applicable industry standards, or PBC-approved contract documents for specific projects may result in the revocation of PBC's acceptance of this material testing facility.

I certify under penalty of perjury that all information provided in this application is correct.

Print Name Signature

IL Registered Professional Engineer License No.

Expiration Date

Date

# ATTACHMENT H

# Procedures: Structural Steel Fabrication Shop Inspection "Stamped Manifest"

(ATTACHED HERETO AND INCORPORATED HEREIN)

1 1	COLUMN	BODENCE 4								
1 1		<b>C13</b>	013	wile	3 2 17	75.00 ·	35	- 10	GR50	7582
1 1	PLATE	N24	024	P	12.1250	x 0.2500	4	- 0 3/8	GR36	43
	PLATE	M25	025	P		x 0.2500		- 11 1/2	GR36	83
-	PLATE	<b>M26</b>	026	P		) x 0.2500	7		GR36	80
	Column Plate	C29 M30	029 030	P		75.00 <sup>°</sup> ) x 0.2500	35	- 10	GR50 GR36	7567 104
	COLUNII	C31	031	Wils		19.00		- 6 1/2	GR50	4114
	PLATE	M37	037	P		x 0.2500		- 11 3/4	GR36	107
	COLUMN	C40	040	172.8	x 11	19.00		- 10 1/16	GR50 ·	
-	COLUMN	C42	042	17:1.8				- 10 1/16	GR50	4264
	COLUMN	C48	048	Wile		19.00		- 20	GR50	4464
	COLUMN	C45X	045	P		75.00 x 0.3750		- 1 1/4 - 2	GR50	5019
	Plates	M119 N42	119 042	P		x 0.3750	1	- 2	GR36 GR36	10 14
	PLATE	M43	043	P	6.0000	x 0.6250	õ	- 11 1/2	GR36	36
	PLATE	144	044	P	6.0000	x 0.6250 x 0.6250 x 0.6250 x 0.6250 x 0.6250 x 0.6250 x 0.6250	ĩ	- 2	GR36	45
	PLANE	M46	046	P	6.0000	x 0.6250	0	- 9	<b>GR36</b>	20
	PINNE	M49	049	P	6.0000	x 0.6250	0	- 11	CR36	24
	PLATE	M55	055 057	P	6.0000	x 0.6250	0	- 11 1/2	GR36	. 12
	PLATES	M57 M66	066	P		x 0.5000		- 0 - 10 5/8 ·	GR36 GR36	78 6
	PLATE	M67	067	P		x 0.5000		- 10 3/4	GR36	
	PLATE	M68	068	P		x 0.5000		- 9	GR36	5
	PLATE	M70	070	P		x 0.5000	0	- 8 1/2	GR36	6 5 2 6
	PLATES	M85	085	2		x 0.3750		- 7 1/2	CR36	2
	PLATE	M87	087 088	P		x 0.3750 x 0.3750		- 8 1/2 - 7 1/2	GR36 GR36	
	plates Plates	M88 M89	089	P		x 0.3750		- 9	GR36	10
	PLATE	M99	099	P		x 0.7500		- 9	GR36	11
21	PT-MES	M1.00	100	P	4.0000	x 0.5000	. 0	- 11	GR36	12
	PLATE	M101	101	P		$1 \times 0.5000$	0	- 9	GR36	20
	PLANE	M102 M109	102 109	P		x 0.5000	1	- 0	GR36 GR36	67
	plate Plates	M110	110	P		x 0.5000	Ō	- 8 1/2	GR36	15
	PLATE	M113	113	P		x 0.5000	0	- 9 1/2	GR36	5
	PLATE	M3.3.7	117	P		x 0.5000	Ó	- 10 1/2	GR36	6
3 1	PLATES	M12	012	P		x 0.3750	1	- 0	GR36	27
	PLATES	M27 M122	.027	P		) x 0.2500 6.70	9	- 11 3/4 - 0	GR36 GR36	107
	FRAME	M141	141	CHO		6.70	3	- 9 1/2	GR36	334 149
	PRAME	M148	148	CHO		6.70	8	- 10	GR36	144
-	FRAME	M1.56	156	CHI	5 36	6.70	1	- 5	<b>GR36</b>	92
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