

THE PORT AUTHORITY OF NY & NJ

**PROCUREMENT DEPARTMENT
4 WORLD TRADE CENTER (4 WTC)
150 GREENWICH STREET, 21ST FLOOR
NEW YORK, NY 10007**

December 24, 2015

SOLICITATION ADDENDUM #12

**TO PROSPECTIVE BIDDER(S) ON CONTRACT WTC-222.004 – WORLD TRADE
CENTER - TOWER ONE PUBLIC SAFETY RADIO ROOM**

BIDS DUE BACK ON 12/30/15, NO LATER THAN 11:00AM

The following changes are hereby made to the Bid Solicitation Document:

I. CHANGES TO THE CONTRACT BOOK

In clause 2 entitled “Papers Accompanying Bids”, delete the text of paragraph E, and substitute therefore the following:

“The bidder's Analysis of Bid filled in on the form furnished herewith. The Contractor will be required to furnish a more detailed analysis of bid at a later date in accordance with the requirements of the Section of Division 1 of the Specifications referring to the Analysis of Bid.”

II. ANALYSIS OF BID

Attached is the Analysis of Bid form. Bidders shall complete the form and submit it with their bids, as per the instructions in the Contract Documents.

III. BIDDER’S QUESTIONS AND ANSWERS

The following information is made available in response to questions submitted by prospective Bidder(s). It should not be deemed to answer all questions that have been submitted by Bidder(s) to the Port Authority. It addresses only those questions which the Port Authority has deemed to require additional information and/or clarification. The fact that information has not been supplied with respect to a question asked by a Bidder(s) does not mean or imply, nor should it be deemed to mean or imply, any meaning, construction, or implication with respect to the terms of the Bid Solicitation Document.

The Port Authority makes no representations, warranties or guarantees that the information contained herein is accurate, complete or timely or that such information

accurately represents the conditions that would be encountered during the performance of the Agreement. The furnishing of such information by the Port Authority shall not create or be deemed to create any obligation or liability upon it for any reason whatsoever and each Bidder, by submitting its proposal, expressly agrees that it has not relied upon the foregoing information, and that it shall not hold the Port Authority liable or responsible therefor in any manner whatsoever. Accordingly, nothing contained herein and no representation, statement or promise, of the Port Authority, its directors, officers, agents, representatives or employees, oral or in writing, shall impair or limit the effect of the warranties of the Bidder(s) required by this Proposal or Agreement and the Bidder(s) agrees that it shall not hold the Port Authority liable or responsible therefor in any manner whatsoever.

<i>Question #1</i>	Contract WTC-222.004 is currently shown to be one “prime” contract with all trades as subs including electrical. Would PANYNJ consider breaking out the electrical portion of this work as a separate prime contract?
<i>Answer #1</i>	The contract will not be broken up.
<i>Question #2</i>	Drawing ES-101 NOTE 16 indicates ONE rack provided. What location? What are the specifications /description for this rack?
<i>Answer #2</i>	The new rack is to be installed in rack position 1 as indicated on drawing ES201. Specifics of the rack are on detail D8 on drawing ES302.
<i>Question #3</i>	Drawing ES-302, Rack shown / specified on drawing, How many? What location? Furnish & Install?
<i>Answer #3</i>	The new rack is to be installed in rack position 1 as indicated on drawing ES201.
<i>Question #4</i>	Drawing E105 cable schedule indicates ground conductor (G-4)for antenna to be 500MCM, Drawing ES-302, detail sheet indicates ground conductor to antenna to be 1/0. Please Clarify.
<i>Answer #4</i>	The grounding conductor (G-4) on E105 is to building steel column. The grounding conductor shown on ES302 is to antenna.
<i>Question #5</i>	On Drawing G002 it states that using the freight elevator VSC3 to 93rd Floor on off-hours will incur fees to Port Authority. Will contractor be responsible for any elevator fees?
<i>Answer #5</i>	Fees from Base Building Management and its subcontractor would be PA responsibility.
<i>Question #6</i>	On Drawing E001, note 2 and on drawing ES001, note 5, both state that all outside conduit shall be rigid galvanized steel conduit. Is PVC-Coated rigid galvanized steel conduit required for all outdoor applications?

Answer #6	The project calls for rigid galvanized steel conduit, not the PVC coated rigid galvanized steel conduit for the electrical power.
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This communication shall be initialed by you and annexed to your response to the above-referenced Bid upon submission.

In case any Respondent fails to conform to these instructions, its submission will nevertheless be construed as though this communication had been so physically annexed and initialed.

QUESTIONS CONCERNING THIS ADDENDUM MAY BE ADDRESSED TO CORY MERMER, WHO CAN BE REACHED AT (212) 435-5696 or at cmermer@panynj.gov.

THE PORT AUTHORITY OF NY & NJ

RICHARD PEREZ
PROCUREMENT MANAGER
FTA/WTC SITE PROJECTS

RESPONDENT'S FIRM NAME: _____

INITIALED: _____

DATE: _____

ANALYSIS OF BID



PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

THIS IS NOT PART OF THE CONTRACT

SHEET _____

CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
1	General Conditions		Month		
2	ELECTRONICS:	--	--	--	--
3	Access Control System		LS		
4	SCADA Sub-system		LS		
5	CCTV Camera incl. Conduits & Cables		EA		
6	Telephone incl. Conduits & Cables		EA		
7	Communication Cables and Accessories		LS		
8	Enclosures and Panels, incl. Equipment Rack & Cabinet Coolers		LS		
9	Cable Ladder System		LS		
10	Outdoor Cable Trough System		LF		
11	Radio Grounding		LS		
12	ARCHITECTURAL		LS		
13	ELECTRICAL:	--	--	--	--
14	Switchgear and Feeders		LS		
15	30 KVA UPS with 8 Hours Battery		EA		
16	Temporary 20 KVA UPS with 1 Hour Battery		EA		
17	Lighting		LS		
18	Branch Circuitry		LS		
19	Mechanical Requirements		LS		

ANALYSIS OF BID



PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

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CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
20	Fire Alarm System		LS		
21	Grounding System		LS		
22	HVAC:	--	--	--	--
23	4800 cfm, 7.5 hp, 8.8 TR - 2.0 kw heating coil, filters,				
24	remote air cooled condenser, condensate pump		UNIT		
25	AC-2 & AC-2A - Battery room,				
26	810 cfm, 1.0 hp, filters, remote air cooled condenser,				
27	condensate pump - 2.31 TR - 10.0 kw heating coil		UNIT		
28	Galvanized Iron Ductwork		LB		
29	Automatic controls - ATC/BMS/DDC air handlers, fans,				
30	FSD, interlocks, thermostats, sensors motor operated				
31	dampers, smoke detector, split AC unit interlocks,				
32	hydrogen panel interface / sensors,				
33	LV and 120 V electrical requirements and building interface		LS		
34	Other HVAC Work		LS		
35	PLUMBING		LS		
36	FIRE PROTECTION:	--	--	--	--
37	Fire Suppression Systems - FM - 200				
38	Including FM-200 cylinders, piping, nozzles (battery back-up),				
39	detection system, control panel, alarms, manual release				
40	station, bells, strobe, BMS interface points, signage, all				

ANALYSIS OF BID



PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

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SHEET _____

CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
41	wiring, electrical requirements, tests, etc.;				
42	Radio room 486 lbs		EA		
43	Battery room 88 lbs. in 100 lb. container		EA		
44	Pre-action device station and devices FP-201 - 3" pipe size		EA		
45	STRUCTURAL:	--	--	--	--
46	Structural Steel incl. Monopoles		LB		
	Total Lump Sum				

1. Separate and list all items or operations of work included in your estimate in accordance with Specifications.
When listing subcontracts, the prime contractor will have each subcontractor complete an analysis of bid form.
2. Unit of measure, i.e., SF, CY, Bbls, Pcs, Ea., etc.
3. Include all charges, such as moving on site, removal, rental, etc.
4. In case of conflict between information hereon (whether supplied by the Authority or the bidder) and the terms or prices contained or inserted in the Contract Booklet or Contract Drawings, said Booklet and Drawings shall control.
5. The Analysis of Bid is not part of the contract. No information hereon (whether supplied by the Authority or the bidder) and no information deduced from information hereon, including quantities of materials or work, shall be deemed to vary, alter or modify any provision of the Contract, including provisions therein as to compensation and performance. The unit prices contained hereon serve the sole purpose of informing Port Authority as to components of the bidder's price quoted in the Contract. The items of materials or work contained hereon shall not be deemed to be an exhaustive list of the items of materials or work required by the Contract Drawings and Specifications in their present form.