CITY OF CHARLOTTESVILLE

DEPARTMENT OF PUBLIC WORKS FACILITIES DEVELOPMENT

305 4th St. NW, Charlottesville, VA 22903 Phone (434) 970-3302

ADDENDUM NO. 1

CATEC Electric Panel Replacement (Phase 1)
Addendum Date: 10/14/2021

TO ALL BIDDERS

Project: CATEC Electric Panel Replacement (Phase 1) IFB#: 22-41 CATEC ELECT PNL REP – PHASE 1

IFB Date: October 4, 2021

The following constitutes an addendum to the Contract Documents dated <u>10/4/2021</u>. This addendum shall be attached to the Contract Documents and shall be part thereof to the same extent as if it were originally included. The contractor shall be responsible for coordinating these changes as they affect other work in the Contract Documents. Bidders shall acknowledge receipt of this addendum on their bid form. The Contents of this Addendum alter and amend the original drawings and specifications and take precedence over the related items therein.

THERE IS NO CHANGE TO THE TO THE BID OPENING DATE OR TIME BY THIS ADDENDUM.

SECTION 1 - PRE-BID NOTES, CLARIFICATIONS & MODIFICATIONS

REVISE PROJECT SCOPE: Remove & replace the main electrical switchboard, (7) SEVEN additional panelboards, and required Dominion Energy modifications as per the IFB documents and Attachment E.

Project Manager: R. J. Narkie, CFM, City of Charlottesville, Facilities Development

Project Engineer: Grant Beasley, PE, Master Engineers & Designers

BID INFORMATION:	NOTES:	PDF Page #
PROJECT ADDRESS:	1000 Rio Road East, Charlottesville, VA 22901	
PREBID DATE/TIME:	Was held on Wednesday, October 13, 2021 @	3 of 99
	1:00 pm	
BIDS DUE:	Sealed bid will be received before 2:00 pm	4 of 99
	local time on Thursday, October 28, 2021.	
	Refer to specific instructions on page 4 of 91.	
BID QUESTIONS:	Questions must be in writing within 5 working	11 of 99
	days of the bid due. 2:00 pm, Thursday,	
	October 21, 2021.	
<u>FORMS</u>		
BID FORM	Within IFB – Lump sum	14 of 99
SWAM & VETERAN-OWNED	Within IFB	15 of 99
BUSINESS OBJECTIVES		
BIDDER'S QUALIFICATIONS	Within IFB	16 of 99
CERT. OF NO COLLUSION	Within IFB	17 of 99
WORKER'S COMPENSATION	Within IFB	18 of 99
FORM		
CONTRACTOR CERTIFICAION OF	Within IFB	19 of 99
COMPLIANCE		

BID QUESTION FORM	Section 00 63 19	38 of 99
AGREEMENTS		
BUILDER'S AGREEMENT	This is the construction contract.	20-27 of 99
ESCROW AGREEMENT	Review – May not be applicable	28-32 of 99
INSURANCE REQUIREMENTS - Review Builder's Agreement and Article 21 of General Terms and Conditions		
for specifics.	•	
Certificate of Insurance and	Within IFB	33-37 of 99
Endorsement Examples		
GENERAL INFORMATION:		
GENERAL TERMS & CONDITIONS	Section 00 72 00 – Within IFB Document	39-93 of 99
FOR CONSTRUCTION		
CONTRACTS		
SPECIAL (SUPPLEMENTAL)	Section 00 73 00 – Within IFB Document –	94-99 of 99
TERMS & CONDITIONS	Review all sections.	
ATTACHMENT E	Drawings & Specifications titled - CATEC	Separate
Drawing Bid Set - Revised	ELECT DWG SET - PH 1 REV 1013.20.	attachment
	Revised to include Panelboard A.	
COVID-19	Contractors are required to comply with City-	Separate
	Wide guidelines for contractors with working in	Attachment
	City-Owned buildings during the pandemic.	

KEY SUPPLEMENTAL TERMS AND CONDITIONS ITEMS

Scope of Work	Review daily site supervision, panel replacement, and Dominion Energy modifications.	94 of 99
Porta-John	Required. Site Conditions & Logistics Item K	98 of 99
Parking:	Parking is available. Review Site Conditions & Logistics – J.	98 of 99
Construction Schedule	Required to be submitted within 10 days after execution of contract. Review Quality Assurance – F	96 of 99
Submittal Schedule	Required to be submitted within 10 calendar days after execution of contract. Review Quality Assurance – G	96 of 99
Permits	Contractor will be required to obtain and pay for a permit for this project. Albemarle County jurisdiction. Building square footage as per tax record: 54,184 Review Quality Assurance - C	96 of 99
Bond	Review Bid, Payment, and Performance Bond requirements. A Bid Bond is required for bid values of \$ 100k and greater.	96 of 99
Delivery, Storage, and Handling	All materials must be received and inventoried prior to the commencement of work. The Contractor is to store the materials in their warehouse until ready for installation. Review A, B, & C of this section.	96 of 99

Anticipated Project Schedule:

Bids Due: October 28, 2021

Construction Contract/PO Issued: 11/22/2021 Submittal Submissions Due NLT: 12/6/2021 Submittal Review: Estimated @ 3 Weeks

Material Procurement: Estimated @ 12-14 Weeks

Work to commence on: April 2, 2022 Construction Timeline: Estimated @ 7 days

Substantial Completion on or before: April 9, 2022

Final Completion: April 15, 2022

REPLACEMENT TIMELINE:

PANELBOARD	LOCATION	START DATE/TIME:	COMPLETION DATE/TIME:
MAIN SWITCHBOARD	MECHANICAL RM	Monday, 4/4/22, 6:00 am	NLT Thursday, 4/7/22, 6:00 am
All power must be restored to the main switchhoard no later than Thursday, 4/7/22			

PANELBOARD	LOCATION	START DATE/TIME:	COMPLETION DATE/TIME:
BB	West Corridor	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
K	Auto Technology	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
N	Auto Body	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
U	Masonry	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
V	Carpentry	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
W	Carpentry	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/9/2022, 6:00 pm
A – Additional panel	Main Office Suite	Saturday, 4/2/22, 6:00 am	NLT Saturday, 4/2/22, 6:00 am

- Contractor to schedule and coordinate:
 - o Power shut-down and start-up with Dominion Energy;
 - o Required work performed by Dominion Energy;
 - All required inspections with AHJ.

SECTION 2 – BID QUESTIONS

During the pre-bid meeting contractors inquired as to the existing interior connections within the CT cabinet. See the photos below for details:



EXISTING CT CABINET INTERIOR PHOTO 1



EXISTING CT CABINET INTERIOR PHOTO 2

SECTION 3 – CHANGES / MODIFICATIONS TO DESIGN

1. Revised Specifications – The drawing set has been modified and is a separate pdf attachment to this Addendum – *Drawings & Specifications titled - CATEC ELECT DWG SET – PH 1 REV 1013.20. Revised to include Panelboard A.*

SECTION 4 – PREBID SIGN-IN

The following **contractors** attended the pre-bid meeting (recorded from the sign-in sheet)

COMPANY NAME:	Old Dominion Mechanical
GC OR SUBCONRACTOR?	GC
REPRESENTATIVE NAME:	Adam Worthy
ADDRESS:	800 Leigh Street, Richmond, VA 23220
PHONE:	434-400-8105
FAX:	N/A
E-MAIL:	aworthy@odmva.com

COMPANY NAME:	Colonial Webb Contractors
GC OR SUBCONRACTOR?	GC
REPRESENTATIVE NAME:	Jonathan Bell
ADDRESS:	1977 Snow Point Lane, Charlottesville, VA 22902
PHONE:	434-260-2173
FAX:	N/A
E-MAIL:	Jonathan.Bell@ColonialWebb.com

COMPANY NAME:	Colonial Webb Contractors
GC OR SUBCONRACTOR?	GC
REPRESENTATIVE NAME:	Travis Diffenderfer
ADDRESS:	1977 Snow Point Lane, Charlottesville, VA 22902
PHONE:	434-260-2143
FAX:	N/A
E-MAIL:	travis.diff@colonialwebb.com

END OF ADDENDUM 1