



CITY OF TAMPA

Bob Buckhorn, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

David L. Vaughn, AIA, Director

ADDENDUM NO. 3

DATE: April 8, 2015

Contract 14-C-00025; Howard F. Curren AWTP Junction Chamber No. 1 Conduit Repairs

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

- Item 1: Replace Sheets D-03 Demolition Details II, and E-03 Electrical One-Line Diagram with the attached revised Sheets D-03 and E-03.
- Item 2: Add attached Sheet BE7 Junction Chamber No.1 Expansion Electrical Lighting Plan for reference.
- Item 3: Demolition and Electrical One-Line Diagram clarification: Sheets D-03 Demolition Details II, E-03 One-Line Diagram and supplemental drawing BE7 Junction Chamber No.1 Expansion Electrical Lighting Plan: The conductors in the 2" conduit are not for CT metering equipment, but for 2-20A/1P circuits #19 and #21, feeding light fixtures and receptacles in the transformer yard; the circuits originate at Panel LP-27Aas shown on Sheet BE7.
- Item 4: Video Scoping Clarification: Video scoping shall be recorded. The 2-inch conduits are exempted from the video scoping requirements.
- Item 5: Components and Fittings of the Outdoor Conduit System Clarification: All components and fittings, including Meyer hubs, of the outdoor conduit system shall be PVC coated aluminum unless no supplier offers the product.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to ContractAdministration@tampagov.net.

Jim Greiner

Jim Greiner, P.E., Contract Management Supervisor



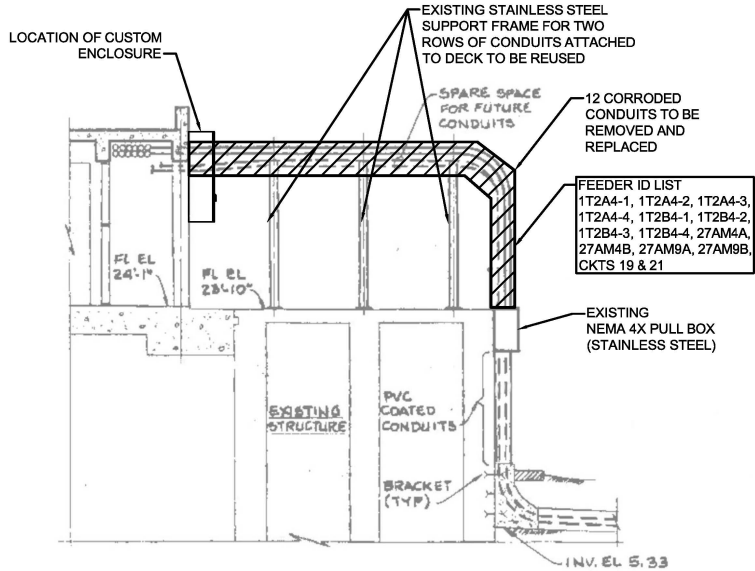
ENTRY OF CONDUIT INTO BUILDING
NOT TO SCALE



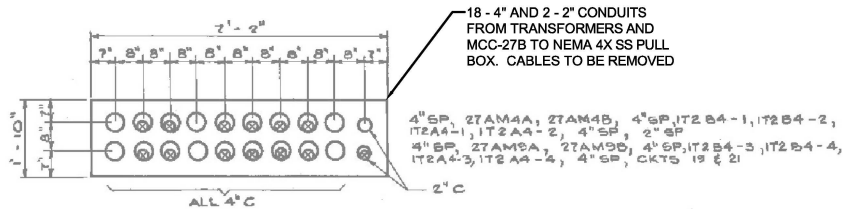
CONDUIT TO BE REPLACED
NOT TO SCALE



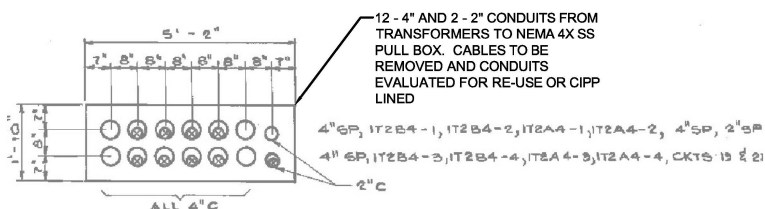
PULL BOX OPEN
NOT TO SCALE



A SECTION
D-01



B SECTION
D-01
SCALE: NOT TO SCALE



C SECTION
D-01
SCALE: NOT TO SCALE

EXISTING LOW VOLTAGE CABLE REPLACEMENT SCHEDULE				
CONDUIT NO.	NO. OF CONDUCTORS	APPROX. LENGTH	FROM	TO
IT2A4-1	3-500 KCMIL & 1-2/0 GND	60' PVC, 56' GRS/PVC & 27'RAL	TRANSFORMER T-2A-4	MCC-27A (SIDE A)
IT2A4-2	3-500 KCMIL & 1-2/0 GND	60' PVC, 56' GRS/PVC & 27'RAL	TRANSFORMER T-2A-4	MCC-27A (SIDE A)
IT2A4-3	3-500 KCMIL & 1-2/0 GND	60' PVC, 56' GRS/PVC & 27'RAL	TRANSFORMER T-2A-4	MCC-27A (SIDE A)
IT2A4-4	3-500 KCMIL & 1-2/0 GND	60' PVC, 56' GRS/PVC & 27'RAL	TRANSFORMER T-2A-4	MCC-27A (SIDE A)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	78' PVC, 56' GRS/PVC & 31'RAL	TRANSFORMER T-2B-4	MCC-27A (SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	78' PVC, 56' GRS/PVC & 31'RAL	TRANSFORMER T-2B-4	MCC-27A (SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	78' PVC, 56' GRS/PVC & 31'RAL	TRANSFORMER T-2B-4	MCC-27A (SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	78' PVC, 56' GRS/PVC & 31'RAL	TRANSFORMER T-2B-4	MCC-27A (SIDE B)
27AM4A	3-350 KCMIL & 1-1/0 GND	60' PVC, 56' GRS/PVC & 61'RAL	MCC-27A (SIDE A)	MCC-27B
27AM4B	3-350 KCMIL & 1-1/0 GND	60' PVC, 56' GRS/PVC & 61'RAL	MCC-27A (SIDE A)	MCC-27B
27AM9A	3-350 KCMIL & 1-1/0 GND	60' PVC, 56' GRS/PVC & 75'RAL	MCC-27A (SIDE B)	MCC-27B
27AM9B	3-350 KCMIL & 1-1/0 GND	60' PVC, 56' GRS/PVC & 75'RAL	MCC-27A (SIDE B)	MCC-27B
Circuits #19 & #21	Replace In-Kind*	60' PVC, 56' GRS/PVC & 75'RAL	L.P.-27A (REFERENCE SUPPLEMENTAL RECORD DRAWING BE7 FOR LOCATION)	TRANSFORMER YARD

1
1

* Size and amount of existing conductors are unknown; therefore, the Contractor shall remove and replace existing conductors with like size and amount.

LEGEND

FEEDERS ONLY

FEEDERS AND CONDUITS

CIPP

CURE IN PLACE PIPE



PARSONS

WATER & INFRASTRUCTURE INC.

4925 INDEPENDENCE PARKWAY
SUITE 120, TAMPA, FL 33634
PHONE: (813) 933-4650
FAX: (813) 930-7332
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 9834

NO.	DATE	REVISIONS
1	04-02-2015	ADDENDUM 1

DESIGNED BY: K. ITSCHNER
DRAWN BY: K. ITSCHNER
CHECKED BY: W. HUGHES
DATE: 07/24/2014
FILE NAME: 260603-D-03.dwg

ISSUE CERTIFICATION
ENGINEER OF RECORD: RICHARD R. CREAVALLE, P.E., 59855
FL ENG. LICENSE NO.

CITY of TAMPA

HOWARD F. CURREN
ADVANCED WASTEWATER TREATMENT PLANT

HOWARD F. CURREN AWTP
JUNCTION CHAMBER No. I
CONDUIT REPAIRS

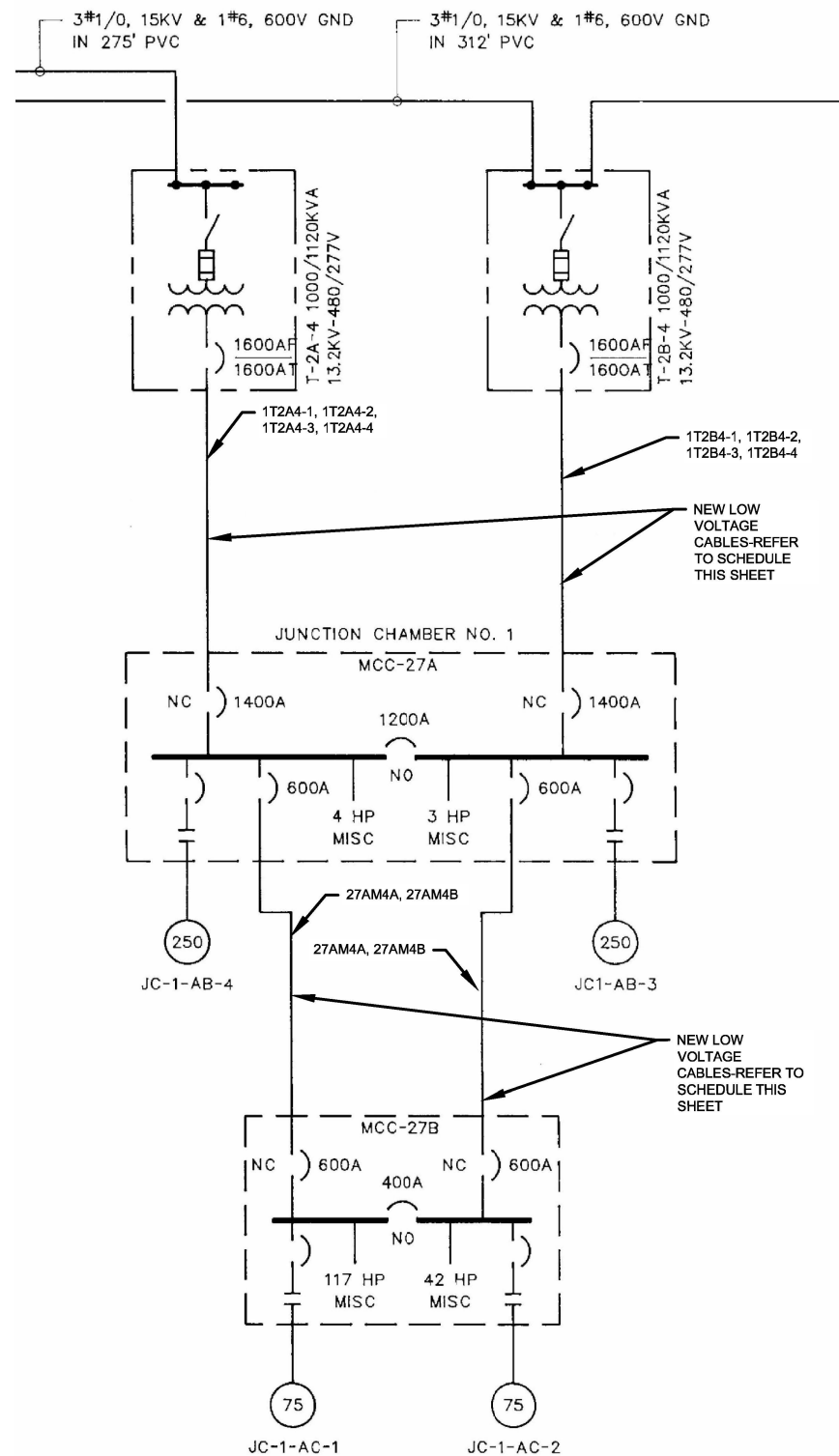
DEMOLITION

DETAILS II

W.O.

SHEET

D-03



MODIFIED ONE-LINE DIAGRAM
NOT TO SCALE

NEW LOW VOLTAGE CABLE REPLACEMENT SCHEDULE				
CONDUIT NO.	NO. OF CONDUCTORS	APPROX. LENGTH(ft)	FROM	TO
IT2A4-1	3-500 KCMIL & 1-2/0 GND	150	TRANSFORMER T-2A-4	MCC-27A(SIDE A)
IT2A4-2	3-500 KCMIL & 1-2/0 GND	150	TRANSFORMER T-2A-4	MCC-27A(SIDE A)
IT2A4-3	3-500 KCMIL & 1-2/0 GND	150	TRANSFORMER T-2A-4	MCC-27A(SIDE A)
IT2A4-4	3-500 KCMIL & 1-2/0 GND	170	TRANSFORMER T-2A-4	MCC-27A(SIDE A)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	170	TRANSFORMER T-2B-4	MCC-27A(SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	170	TRANSFORMER T-2B-4	MCC-27A(SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	170	TRANSFORMER T-2B-4	MCC-27A(SIDE B)
IT2B4-1	3-500 KCMIL & 1-2/0 GND	170	TRANSFORMER T-2B-4	MCC-27A(SIDE B)
27AM4A	3-350 KCMIL & 1-1/0 GND	180	MCC-27A(SIDE A)	MCC-27B
27AM4B	3-350 KCMIL & 1-1/0 GND	180	MCC-27A(SIDE A)	MCC-27B
27AM9A	3-350 KCMIL & 1-1/0 GND	200	MCC-27A(SIDE B)	MCC-27B
27AM9B	3-350 KCMIL & 1-1/0 GND	200	MCC-27A(SIDE B)	MCC-27B
CIRCUITS #19 & #21	REPLACE IN-KIND*	350	LP-27A (REFERENCE SUPPLEMENTAL RECORD DRAWING BE7 FOR LOCATION)	TRANSFORMER YARD

* Size and amount of existing conductors are unknown; therefore, the Contractor shall remove and replace existing conductors with like size and amount.

