### ADDENDUM NO. 5 – TECHNICAL SPECIFICATIONS AND DRAWINGS

09/26/23
P.O. Hoffer Water Treatment Facility and Glenville Lake
Water Treatment Facility Reliability Improvements
Contract No. 055
Fayetteville Public Works Commission
Hazen and Sawyer
Proposals for the above-named Project shall take note of the etions, clarifications, etc., in the Contract Documents, which shall ence over anything contrarily shown or described in the Contract taken into consideration and be included in the Contractor's Bid
conditions, drawings, and specifications shall remain the same. of Addendum No. 5 with the Bid Form.
ets.
with the communication will be deemed evidence that the endum and has followed the instructions outlined herein. t company name, and email this sheet back to Hazen and nandsawyer.com
SRIH CAROLINA SRINESSION SPESSION SPESSION SPESSION SPESSION PRINEER CORY HOPK

D. Cory Hopkins, PE HAZEN AND SAWYER

### P.O. Hoffer Water Treatment Facility and Glenville Lake Water Treatment Facility Reliability Improvements Contract No. 55

#### Addendum No. 5

#### **SPECIFICATIONS:**

#### **DRAWINGS**:

#### E15 (Glenville Lake):

1. Modify drawing as shown in attachment #1.

### E903:

1. Modify this drawing as shown in attachment #2.

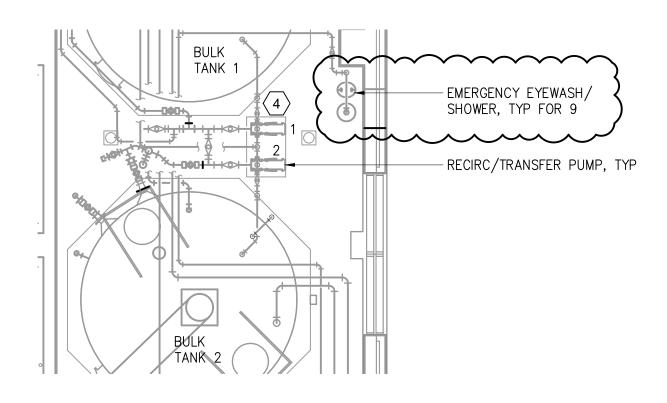
#### E909:

1. Modify this drawing as shown in attachment #3.

#### **ATTACHMENTS**:

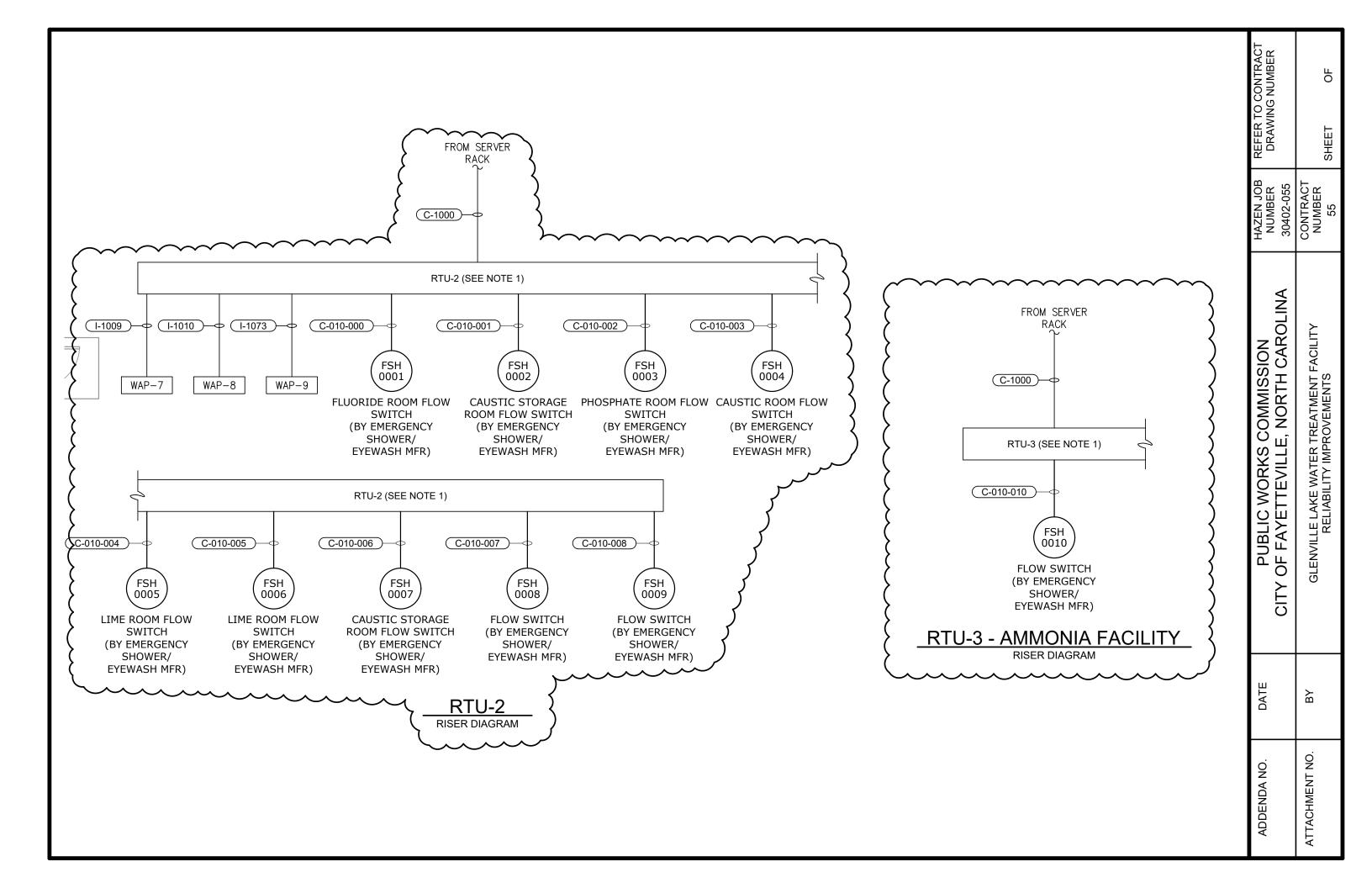
- Attachment #1: Sheet E15 Figure
- Attachment #2: Sheet E903 Figure
- Attachment #3: Sheet E909 Figure

## ATTACHMENT #1 - SHEET E15 FIGURE



<u>PLAN</u> 3/16" = 1'-0"

ADDENDUM NO.	DATE	PUBLIC WORKS COMMISSION CITY OF FAYETTEVILLE, NORTH CAROLINA	HAZEN JOB NUMBER 30402-055	REFER TO CONTRACT DRAWING NUMBER
ATTACHMENT NO.	ВҮ	GLENVILLE LAKE WATER TREATMENT FACILITY RELIABILITY IMPROVEMENTS	CONTRACT NUMBER 55	SHEET OF



CONDUIT NO.	SIZE	FROM	TO	CONDUCTORS	REMARKS
C-010-000	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 1	2#14, #14GND	FSH-0001
C-200-001	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 2	2#14, #14GND	FSH-0002
C-200-002	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 3	2#14, #14GND	FSH-0003
C-200-003	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 4	2#14, #14GND	FSH-0004
C-200-004	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 5	2#14, #14GND	FSH-0005
C-200-005	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 6	2#14, #14GND	FSH-0006
C-200-006	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 7	2#14, #14GND	FSH-0007
C-200-007	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 8	2#14, #14GND	FSH-0008
C-200-008	3/4"	RTU-2	EMERGENCY SHOWER/EYEWASH No. 9	2#14, #14GND	FSH-0009
C-200-009				NOT USED	
C-200-010	3/4"	RTU-3	EMERGENCY SHOWER/EYEWASH No. 10	2#14, #14GND	FSH-0010, AMMONIA FACILITY

REFER TO CONTRACT DRAWING NUMBER

ОЕ

SHEET

HAZEN JOB NUMBER 30402-055 CONTRACT NUMBER 55

PUBLIC WORKS COMMISSION CITY OF FAYETTEVILLE, NORTH CAROLINA

DATE

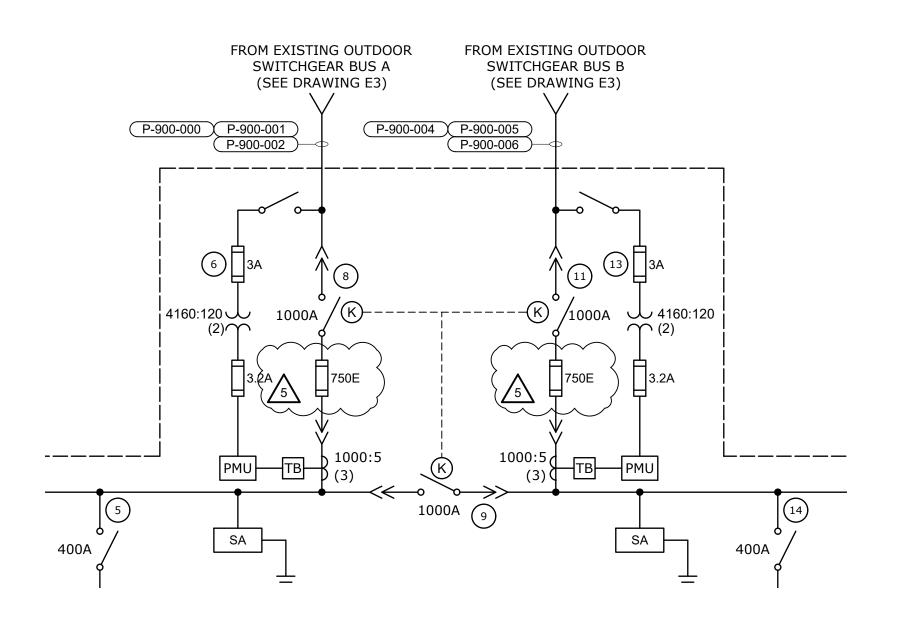
ADDENDA NO.

ВҮ

ATTACHMENT NO.

GLENVILLE LAKE WATER TREATMENT FACILITY RELIABILITY IMPROVEMENTS

# ATTACHMENT #2 - SHEET E903 FIGURE



ADDENDA NO.	DATE	PUBLIC WORKS COMMISSION CITY OF FAYETTEVILLE, NORTH CAROLINA	HAZEN JOB NUMBER 30402-055	HAZEN JOB REFER TO CONTRACT NUMBER DRAWING NUMBER 30402-055
ATTACHMENT NO.	ВУ	P.O. HOFFER WATER TREATMENT FACILITY RELIABILITY IMPROVEMENTS	CONTRACT NUMBER 55	SHEET OF

# ATTACHMENT #3 - SHEET E909 FIGURE

P-900-007			NOT USED A	1		
P-900-008			NOT USED 4			
P-900-009	MCC-TF (A SIDE)	EXISTING BACKWASH PUMP	3#6 (5KV) #8GNQ (600V)	3"	T1	VIA PPB-TF
P-900-010	MCC-TF (A SIDE)	EXISTING HIGH SERVICE PUMP No. 1	3#6 (5KV),#6GND (600V)	3"	T1	VIA PPB-TF
P-900-011	MCC-TF (A SIDE)	EXISTING HIGH SERVICE PUMP No. 2	3#6 (5KV),#6GND (600V)	3"	T1	VIA PPB-TF
P-900-012	MCC-TF (A SIDE)	EXISTING HIGH SERVICE PUMP No. 3	3#6 (5KV),#6GN <b>N</b> (600V)	3"	T1	VIA PPB-TF
P-900-013	MCC-TF (A SIDE)	EXISTING HIGH SERVICE PUMP No. 4	3#2 (5KV), #4GND (600V)	3"	T1	VIA PPB-TF
P-900-014			NOT USED _			
P-900-015			NOT USED 4			
P-900-016	MCC-TF (B SIDE)	EXISTING HIGH SERVICE PUMP No. 5	3#4 (5KV), #6GND (600V)	3"	T2	VIA PPB-TF
P-900-017	MCC-TF (B SIDE)	EXIST HIGH SERVICE PUMP No. 6 VFD	3#2 (5KV), #4GND (600V)	3"	T2	
P-900-018	EXIST HIGH SERVICE PUMP No. 6 VFD	EXISTING HIGH SERVICE PUMP No. 6	4 3#2 (5KV), #4GND (600V)	3"	T2	VIA PPB-TF
P-900-019	MCC-TF (B SIDE)	EXISTING HIGH SERVICE PUMP No. 7	3#2/0 (3KV), #3GND (600V)	3"	T2	VIA PPB-TF
P-900-020	MCC-TF (B SIDE)	EXIST HIGH SERVICE PUMP No. 8 VFD	3#170 (5KV), #3GND (600V)	3"	T2	
P-900-021	EXIST HIGH SERVICE PUMP No. 8 VFD	EXIST HIGH SERVICE PUMP No. 8	3#1/0 (5K <b>V</b> ), #3G <b>)</b> D (600V)	3"	T2	VIA PPB-TF

ADDENDA NO.	DATE	PUBLIC WORKS COMMISSION CITY OF FAYETTEVILLE, NORTH CAROLINA	HAZEN JOB NUMBER 30402-055	REFER TO CONTRACT DRAWING NUMBER
ATTACHMENT NO.	ВУ	P.O. HOFFER WATER TREATMENT FACILITY RELIABILITY IMPROVEMENTS	CONTRACT NUMBER 55	SHEET OF