



June 7, 2022

Cherise Smith, CPM
Construction Project Manager
Technical Services, Dept. of Public Works
141 Pryor Street, SW
Atlanta, GA 30303

Terry Peters, P.E.CPM
Deputy Director
Technical Services, Dept. of Public Works
141 Pryor Street, SW
Atlanta, GA 30303

PROJECT: Camp Creek WRF UV Replacement

PROJECT NO. ITB 21ITB129828K-JAJ

SUBJECT: PCI 006 – UV Electrical System Changes and Cable trough Changes

Dear Mr. Peters & Ms. Smith:

The costs associated with PCI 006 – UV Electrical System Changes and Cable trough Changes have been evaluated. Per the attached documents the cost associated with the changes in electrical, and structural scopes are detailed with all associated material, subcontract, and equipment cost in detail. At this time we are still evaluating the impact to time and will relay that information as soon as feasibly possible.

Please find attached the cost breakdown of the Lump Sum cost proposal in the amount of \$113,910.98

After your review and approval, please present the proper documentation so this change may be incorporated into our schedule of values.

Your help in this manner is appreciated in advance.

Very truly yours,

Corbin Coker,
Project Manager
ARCHER WESTERN CONSTRUCTION

\$106,801.87 in costs to perform work. -Highlights



DESCRIPTION	Unit of Msr.	QTY.	MATERIAL		MANHOURS		LABOR		EQUIPMENT		SUB-CONTRACT		OTHER DIRECT COST		TOTAL	
			UNIT	EXT.	UNIT	EXT.	RATE	EXT.	UP	EXT	UP	EXT	UP	EXT		
Labor																
Additional Trough Forming																
Carpenter Forman	EA	1			45	45.00	\$ 33.75	\$ 1,518.75		\$0					\$ 1,518.75	
Carpenter	EA	1			40	40.00	\$ 29.25	\$ 1,170.00		\$0					\$ 1,170.00	
Additional Concrete Demo Assistance Labor																
Labor Forman	EA	1			3	3.00	\$ 30.37	\$ 91.11		\$0					\$ 91.11	
Laborer	EA	1			3	3.00	\$ 21.37	\$ 64.12		\$0					\$ 64.12	
Additional Elevated Slab Shoring Labor																
Carpenter Forman	EA	1			8.5	8.50	\$ 33.75	\$ 286.88		\$0					\$ 286.88	
Carpenter	EA	1			8	8.00	\$ 29.25	\$ 234.00		\$0					\$ 234.00	
Additional Concrete Pouring for Troughs																
Finish Forman	EA	1			1.5	1.50	\$31.50	\$ 47.24		\$0					\$ 47.24	
Finisher	EA	1			1.5	1.50	\$27.00	\$ 40.50		\$0					\$ 40.50	
SUBTOTAL LABOR															\$ 3,452.60	
Equipment / Materials/ Subcontract/ Other Direct Cost																
Excel - Subcontract	LS	1.00		\$ -						\$ -	\$ 91,130	\$ 91,130		\$ -	\$ 91,130.32	
ABC Coring and Cutting - additional depth of Sawcutting	LS	1.00		\$ -						\$ -	\$ 910	\$ 910.00		\$ -	\$ 910.00	
ULMA - Shoring	LS	1.00	\$ 7,400.00	\$ 7,400.00						\$ -		\$ -		\$ -	\$ 7,400.00	
Formwork	SQF	80.00	\$ 4.50	\$ 360.00						\$ -		\$ -		\$ -	\$ 360.00	
Anatek - Rebar	LS	1.00		\$ -						\$ -	\$ 2,131	\$ 2,130.95		\$ -	\$ 2,130.95	
Argos	CY	1.00	\$ 157.00	\$ 157.00						\$ -		\$ -		\$ -	\$ 157.00	
Pump Truck Cubin Yard Fee	CY	1.00		\$ -						\$ -	\$ 3	\$ 3.00		\$ -	\$ 3.00	
Safety Supplies at 3% of Labor	LS	1.00	\$ 103.58	\$ 103.58						\$ -		\$ -		\$ -	\$ 103.58	
Small Tools at 5% of Labor	LS	1.00	\$ 172.63	\$ 172.63						\$ -		\$ -		\$ -	\$ 172.63	
SUBTOTAL EQUIPMENT, MATERIALS, SUB-CONTRACT AND OTHER DIRECT COST															\$ 102,367.48	
SUBTOTAL 1															\$ 105,820.07	
TAX @ 7.75%				\$ 634.97											\$ 634.97	
LABOR BURDEN @ 40%								\$ 1,381.04							\$ 1,381.04	
SUBTOTAL 2				\$ 8,828.18		110.50		\$ 4,833.63		\$ -		\$ 94,174.27		\$ -		\$ 107,836.09
Camp Creek WRF UV Replacement					MARK UP ON LABOR BURDEN, MATERIALS, & EQUIPMENT (10%)										\$ 1,366.18	
					MARK UP ON SUBCONTRACTOR (5% OF SUBCONTRACTOR)										\$ 4,708.71	
															\$ -	
					SUBTOTAL COST										\$ 113,910.98	
					BOND AND INSURANCE (0.0% - Included in Mark Up Above)										\$ -	
					GRAND TOTAL										\$ 113,910.98	

Camp Creek WRF UV Replacement

***Labor C	Description	HOURS	PCI wage
	*****Hourly*****		
CARP1	CARP GENL FOREMAN		\$ 34.87
CARP2	CARP FOREMAN		\$ 33.75
CARP3	CARPENTER		\$ 29.25
CARP4	FORMSETTER		\$ 23.62
FN0	PAVING FMAN		\$ 31.50
FN1	FINISHER GENL FMAN		\$ 33.75
FN2	FINISHER FMAN		\$ 31.50
FN3	FINISHER		\$ 27.00
IWRF1	IW GENL FMAN-REBAR		\$ 34.87
IWRF2	IW FMAN-REBAR		\$ 33.75
IWRF3	IW -REBAR		\$ 27.00
IWSS1	IW GENL FMAN-STR STL		\$ 33.75
IWSS2	IW FMAN-STR STL		\$ 31.50
IWSS3	IW-STR STL		\$ 28.12
LAB1	LABOR GENL FMAN		\$ 33.75
LAB2	LABOR FMAN		\$ 30.37
LAB3	LABORER		\$ 21.37
LAF3	FLAGMAN		\$ 19.12
LAG3	GRADE CHECKER		\$ 20.81
MAS1	MASON GENL FMAN		\$ 44.99
MAS2	MASON FORMAN		\$ 33.75
MAS3	MASON JOURNEY		\$ 25.87
MAS4	MASON APPRENT		\$ 20.25
MAS5	MASON TENDER FMAN		\$ 33.75
MAS6	MASON TENDER		\$ 25.87
MAS7	MASON FORKLIFT OPS		\$ 22.50
MILL1	MILLWRIGHT GENT FMAN		\$ 34.87
MILL2	MILLWRIGHT FMAN		\$ 33.75
MILL3	MILLWRIGHT		\$ 27.56
OP0	OPER-FMAN		\$ 33.75
OP1	OPER-CRANE (Avg)		\$ 38.25
OP1L	OPER-CRANE (LARGE)		\$ 38.25
OP1S	OPER-CRANE (SMALL)		\$ 38.25
OP2	OPER-BH		\$ 30.37
OP3	OPER-DZR		\$ 28.12
OP3L	OPER-LDR		\$ 28.12
OP3L1	OPER-DZR/LDR/ETC		\$ 28.12
OP4	OPER-ROLLER ETC		\$ 24.18
OP5	OPER-GRADER		\$ 28.12
OP7	OPER-OILER/GRSR		\$ 23.62
OP8	OPER-PAVING		\$ 28.12
OP9	OPER-DRILL		\$ 28.12
OPR0M	OPER-MAST MECH		\$ 36.00
OPR1M	OPER-MECHANIC		\$ 32.62
PILE1	PILEDRIIVER GENL FMAN		\$ 44.99
PILE2	PILEDRIIVER FMAN		\$ 33.75
PILE3	PILEDRIIVER		\$ 28.12
PIPEF1	PIPEFITTER GENL FMAN		\$ 34.87
PIPEF2	PIPEFITTER FMAN		\$ 33.75

PIPEF3	PIPEFITTER	\$ 29.25
PIPEF4	PIPEFITTER HELPER	\$ 23.62
PIPEL1	PIPELAYER	\$ 21.37
TEAM2	TRK DRIVER FMAN	\$ 28.12
TEAM3	TRK DRIVER-CDL	\$ 31.50
TEAM3H	TRK DRIVER-CDL HWY	\$ 31.50
TEAM3O	TRK DRIVER-OFF HWY	\$ 31.50
U	LABOR PLUG PRICE	\$ -
Z01040	*****SURVEYING*****	\$ -
Z01042	PARTY CHIEF	\$ 6,186.75
Z01043	INSTRUMENT MAN	\$ 5,511.83
Z01044	RODMAN	\$ 4,499.46
Z0108	*****WAREHOUSING*****	\$ -
Z01081	RUNNER	\$ 3,937.02
Z01082	WAREHOUSE CLERK	\$ 5,624.32
Z01083	GATE GUARD	\$ 3,374.59

Conduit and Cable Changes at UV Disinfection Area

Due to design changes @ Camp Creek WWTP

Please change the conduits and cables from existing UV electrical room to new UV electrical room from 1" conduit, 3#6awg, 1#10awg G cable to 1-1/2" conduit, 3#1/0awg, 1#6awg G cable. Section 1 in DWG E-202 shall reflect that and shall be changed. These conduits and cables will feed the 3-channels. Provide 3-150amp breakers in MCC3A or MCC3B spare spaces instead of the 3-50amp breakers. Provide a 60amp/3p/4X disconnect at each bank to a total of 9 banks. Run 150amp cables from disconnect to disconnect to disconnect for each channel. Run cable and conduit suitable for 60amps from disconnect to each bank.

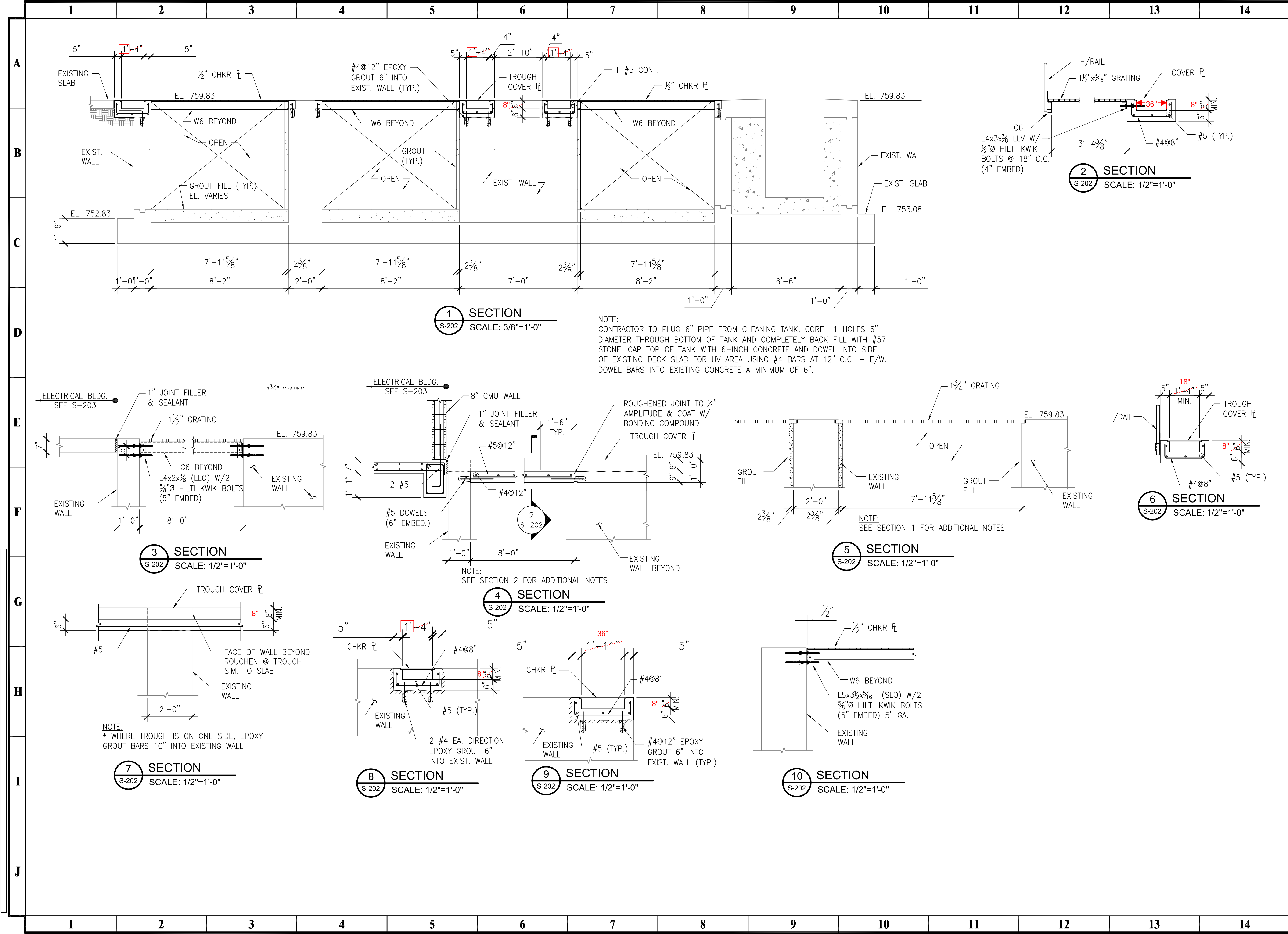


GRAPHIC SCALE

A horizontal scale bar with alternating black and white segments. The total length is 5 feet. The scale is marked with 5, 0, 2.5, and 5. Below the bar, it says "(IN FEET)" and "1 inch = 5 ft."

(IN FEET)
1 inch = 5 ft.

DRAWING DATE 04/1/20	DRAWN BY TMB
DRAWING SCALE 1" = 5'	DESIGNED BY KLK
PROJECT NUMBER 2015-0056	CHECKED BY RRM
DRAWING NUMBER C-203	
ISSUED FOR CONSTRUCTION	



PRIME
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INCORPORATED®

3715 NORTHSIDE PARKWAY NW
300 NORTHCREEK SUITE 200
ATLANTA, GEORGIA 30327
404-425-7100

PROJECT:

CAMP CREEK
WRF UV
REPLACEMENT

7520 COCHRAN ROAD
ATLANTA, GEORGIA 30349

PREPARED FOR:

FULTON COUNTY
DEPARTMENT OF
PUBLIC WORKS

REVISIONS	
NO.	DATE
1	10/5/2020 100% SUBMITAL
2	#####
3	#####
4	#####
5	#####
6	#####
7	#####
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10	#####

SEAL

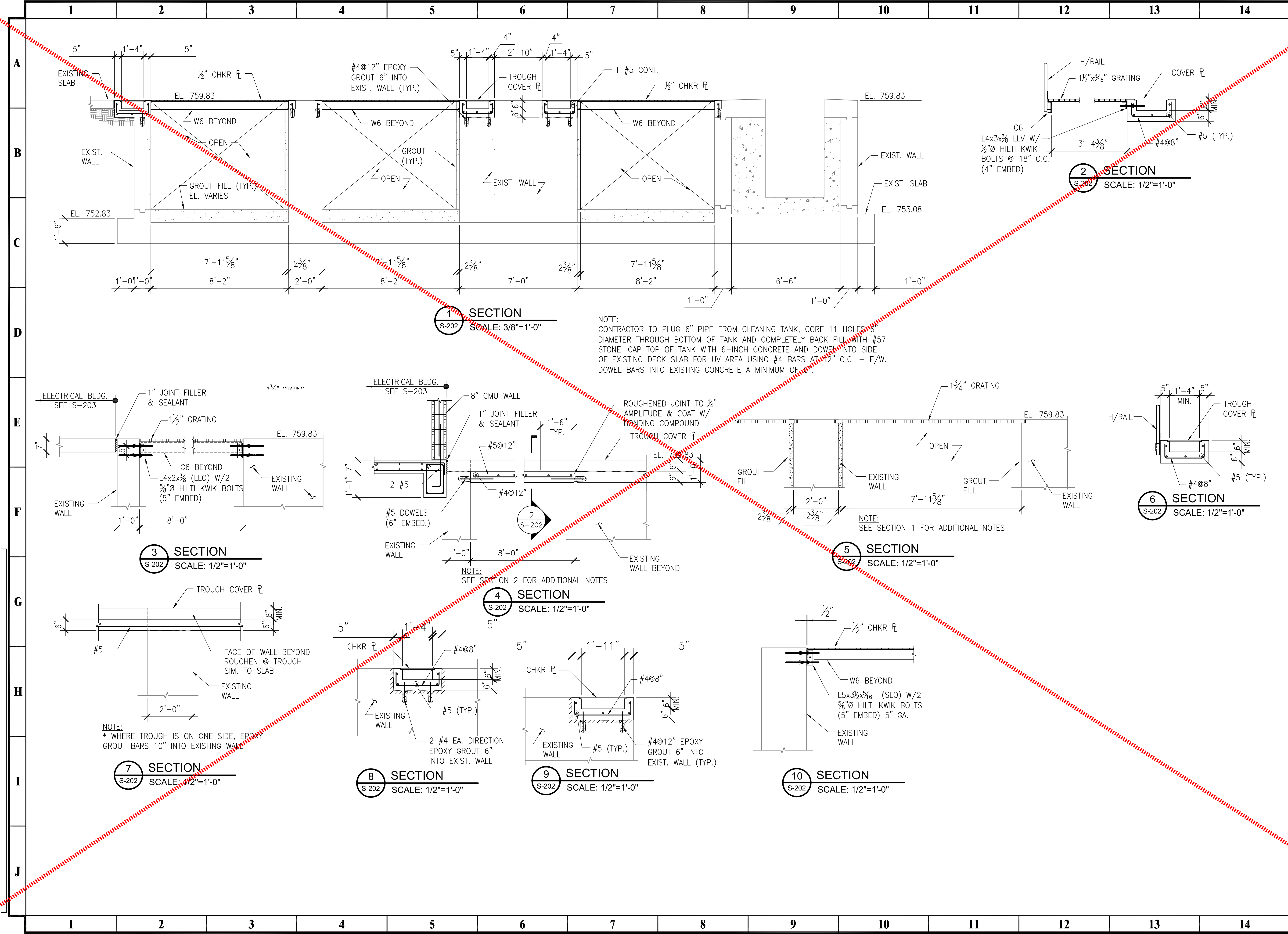
DATE:

DRAWING TITLE

SECTIONS AND
DETAILS

DRAWING DATE	01/16/20	DRAWN BY	HB
DRAWING SCALE	AS SHOWN	DESIGNED BY	BS
PROJECT NUMBER	2015-0056	CHECKED BY	BS
DRAWING NUMBER	S-202		

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3715 NORTHSIDE PARKWAY NW
300 NORTHCREEK SUITE 200
ATLANTA, GEORGIA 30327
404-425-7100

PROJECT: **CAMP CREEK**
WRF UV
REPLACEMENT

7520 COCHRAN ROAD
ATLANTA, GEORGIA 30349

PREPARED FOR: **FULTON COUNTY**
DEPARTMENT OF
PUBLIC WORKS

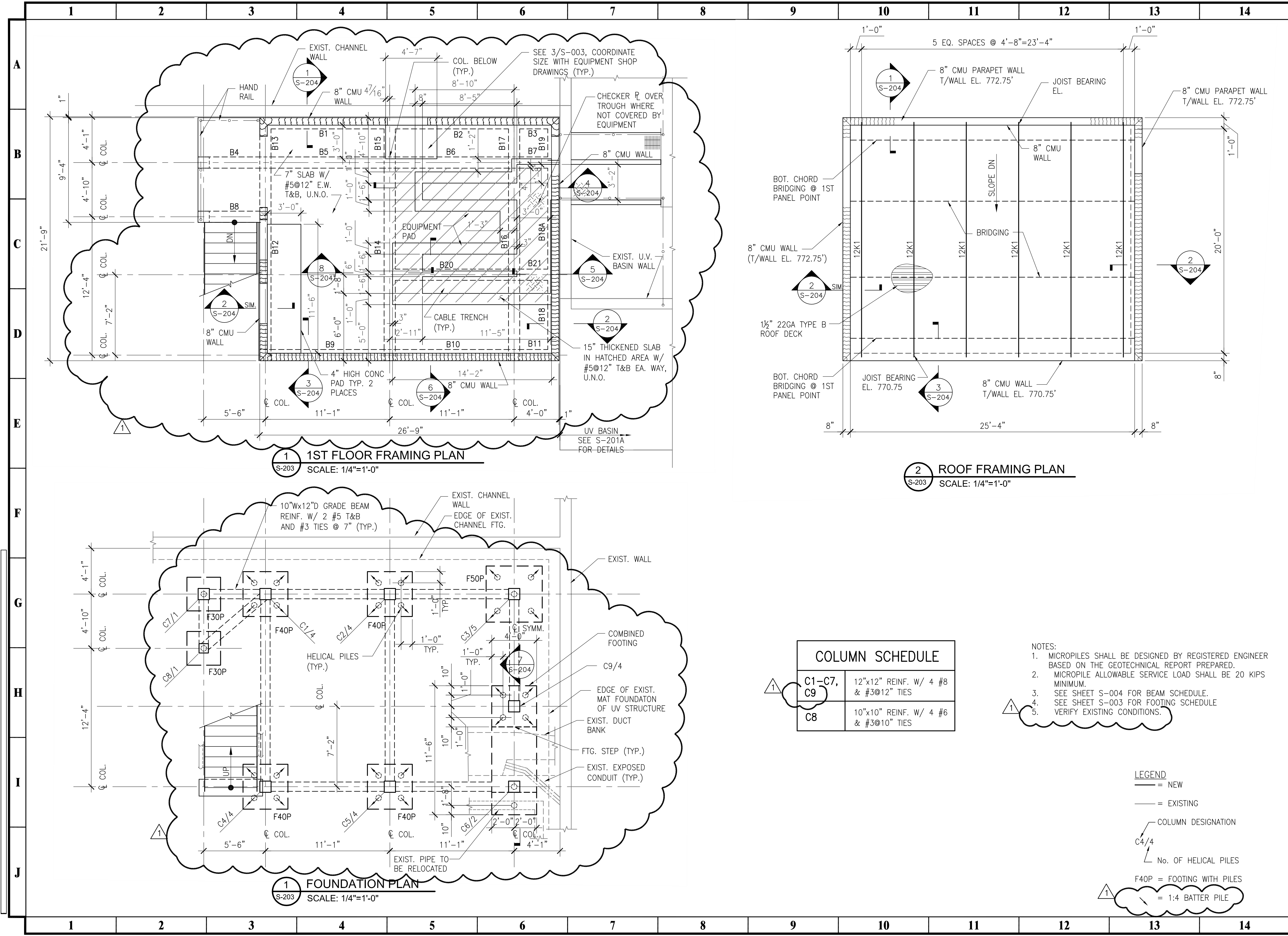
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		9	###	####
		10	###	####
		11	###	####
		12	###	####
		13	###	####
		14	###	####

SEAL	DATE:

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DRAWING TITLE
SECTIONS AND
DETAILS

DRAWING DATE	01/16/20	DESIGNED BY	HB	CHECKED BY	BS	DRAWING NUMBER	2015-0056	PROJECT NUMBER	AS SHOWN
									S-202
									NOT ISSUED FOR CONSTRUCTION



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WRF UV
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PREPARED FOR:
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DEPARTMENT OF
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REVISIONS	
NO.	DESCRIPTION
10/5/2020	100% SUBMITTAL
5/10/2022	GENERAL REVISIONS
####	####
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SEAL

GEORGIA
REGISTERED
PROFESSIONAL
ENGINEER
BASIL A. M. SMITH

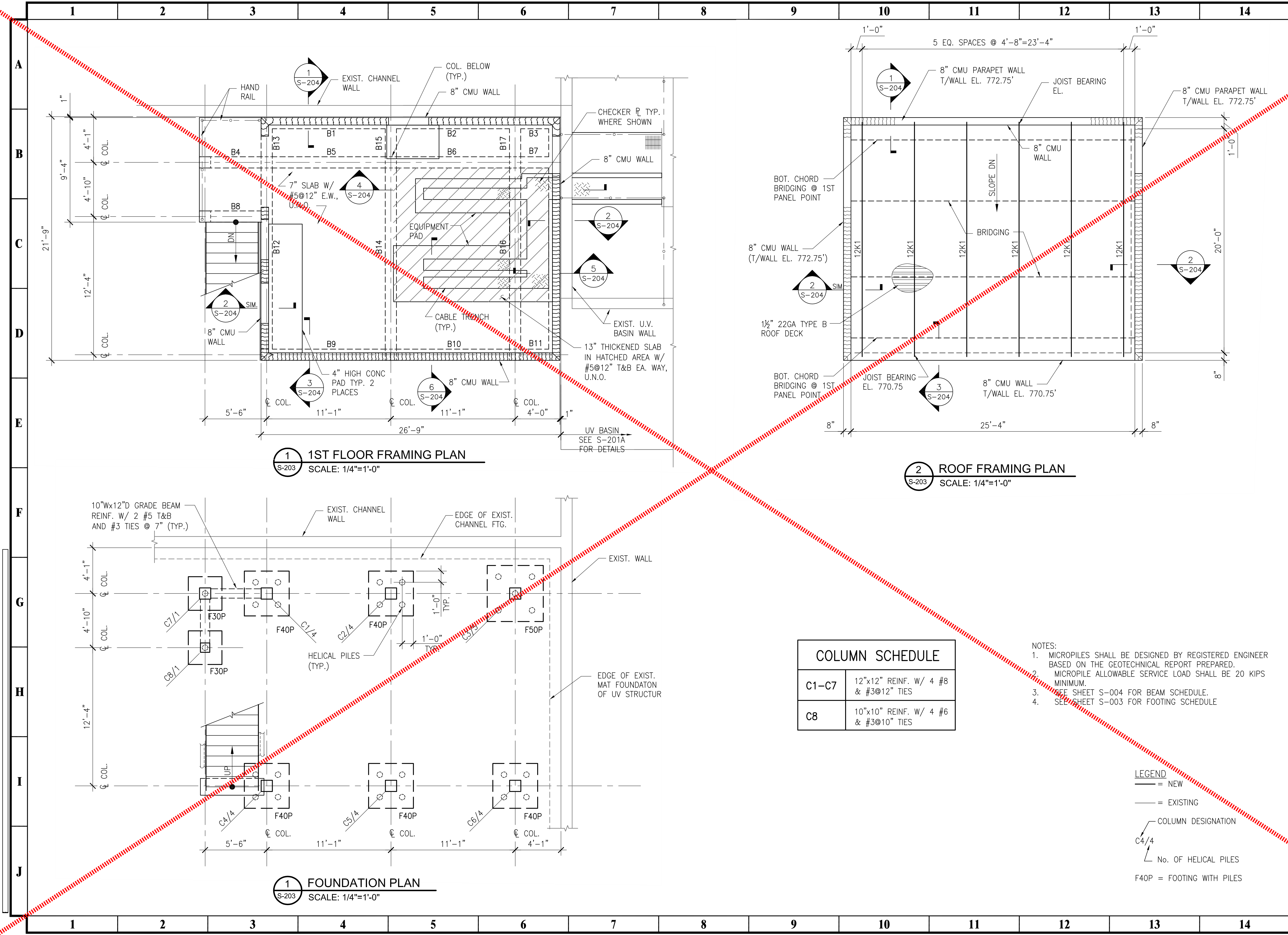
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DRAWING TITLE

EXISTING UV
SYSTEM
ELECTRICAL
BUILDING PLANS

DRAWING DATE	01/16/20	DRAWN BY	HB	DESIGNED BY	BS	CHECKED BY	BS
DRAWING SCALE	1/4" = 1'-0"	PROJECT NUMBER	2015-0056	DRAWING NUMBER	S-203		

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3715 NORTHSIDE PARKWAY
300 NORTHCREEK SUITE 200
ATLANTA, GEORGIA 30328
404-425-7100

PROJECT:

CAMP CREEK
WRF UV
REPLACEMENT

7520 COCHRAN ROAD
ATLANTA, GEORGIA 30349

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FULTON COUNTY
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PUBLIC WORKS

REVISIONS	
NO.	DATE
1	10/5/2020
2	10/5/2020
3	10/5/2020
4	10/5/2020
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6	10/5/2020
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14	10/5/2020

SEAL

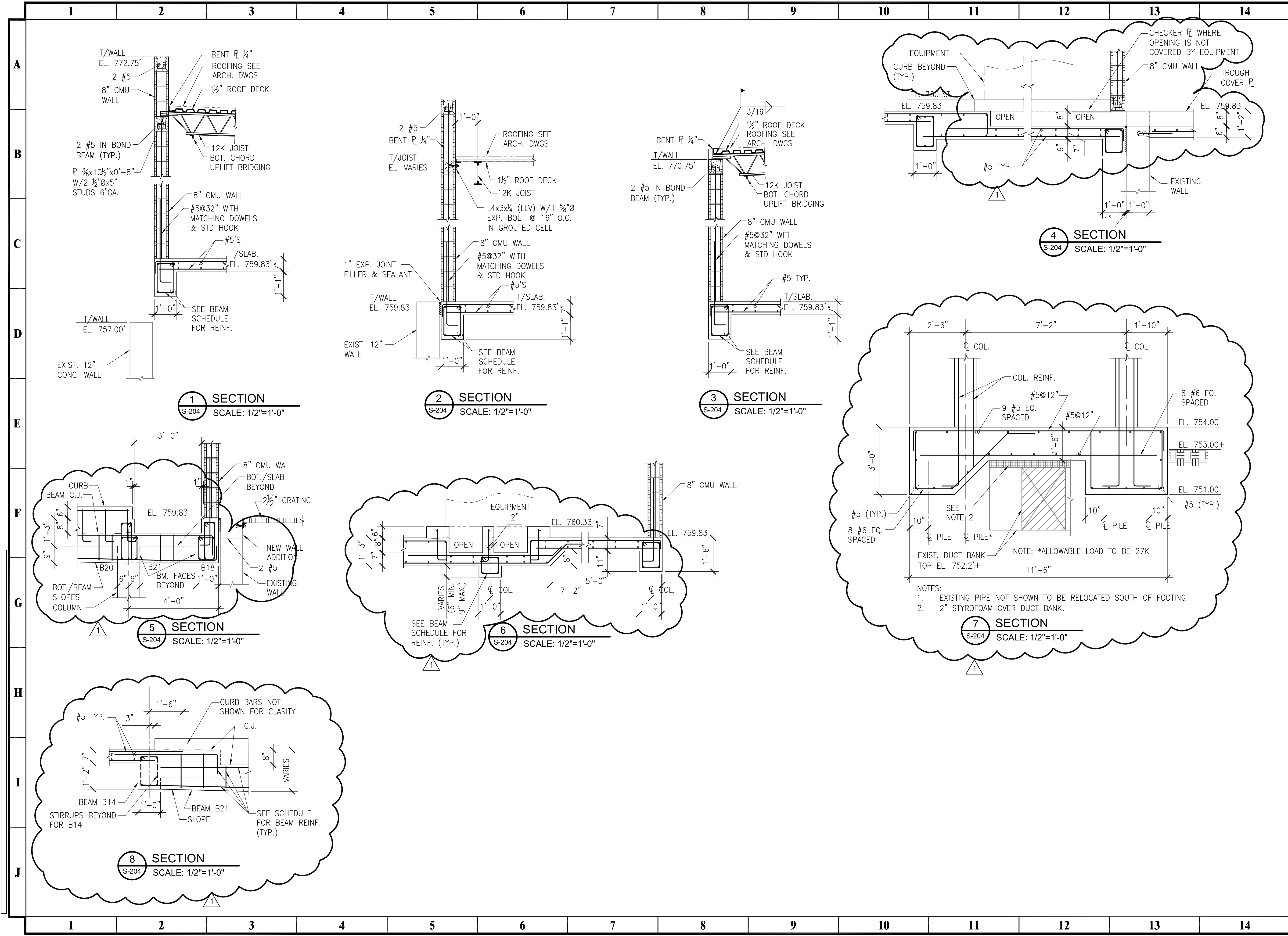
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DRAWING TITLE

EXISTING UV
SYSTEM
ELECTRICAL
BUILDING PLANS

DRAWING DATE	01/16/20	DRAWN BY	HB
DRAWING SCALE	1/4" = 1'-0"	DESIGNED BY	BS
PROJECT NUMBER	2015-0006	CHECKED BY	BS
DRAWING NUMBER	S-203		

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404-425-7100

PROJECT:

CAMP CREEK
WRF UV
REPLACEMENT

7520 COCHRAN ROAD
ATLANTA, GEORGIA 30349

PREPARED FOR:
FULTON COUNTY
DEPARTMENT OF
PUBLIC WORKS

REVISIONS	
NO.	DESCRIPTION
1	10/5/2020 100% SUBMITTAL
2	5/10/2022 GENERAL REVISIONS
3	####
4	####
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8	####

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BASIL A. M. SMITH

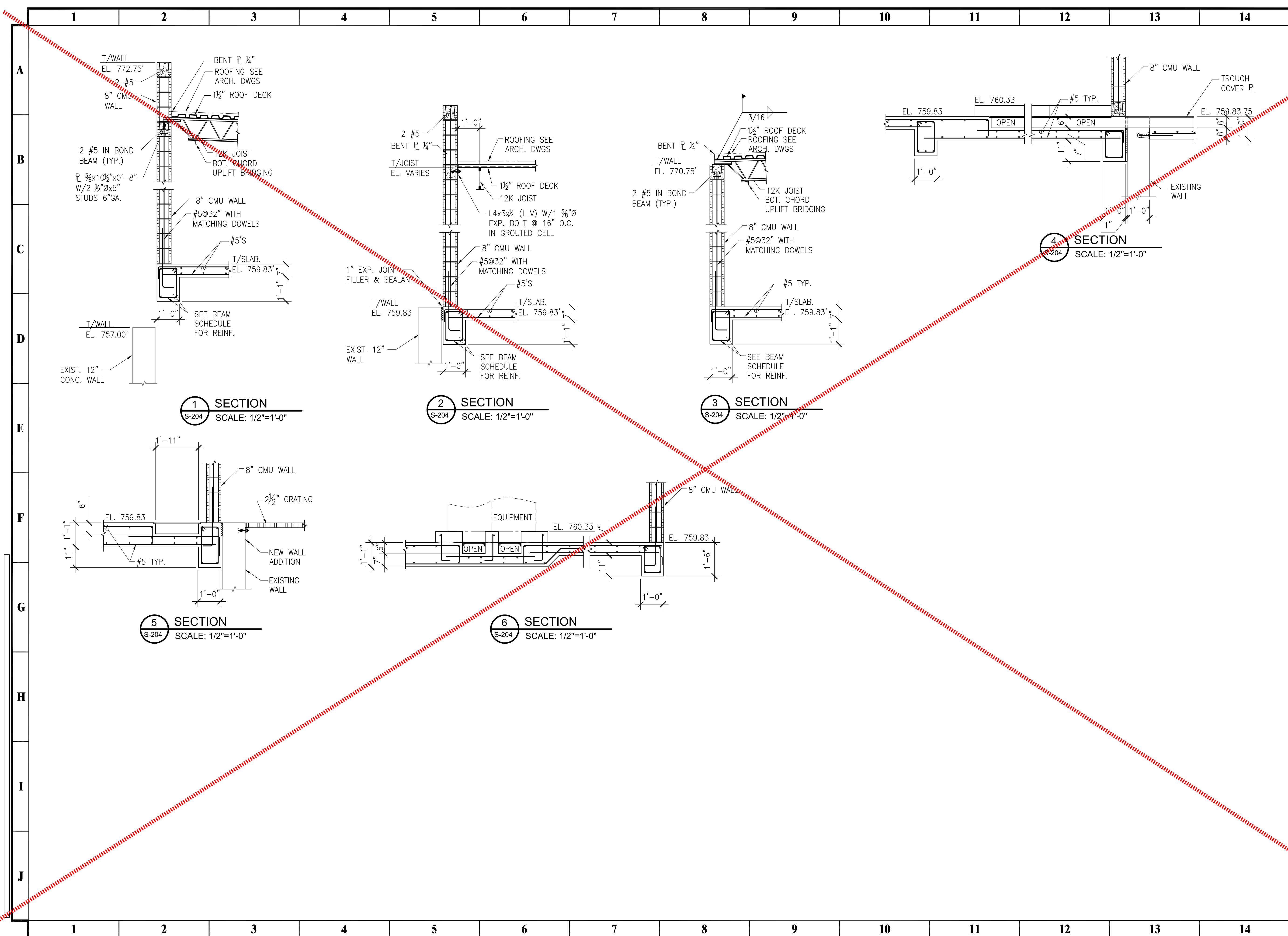
DATE:

DRAWING TITLE

ELECTRICAL
BUILDING
SECTIONS AND
DETAILS

DRAWING DATE	01/16/20	DRAWN BY	HB
DRAWING SCALE	AS SHOWN	DESIGNED BY	BS
PROJECT NUMBER	2015-0056	CHECKED BY	BS
DRAWING NUMBER	S-204		

NOT ISSUED FOR CONSTRUCTION



PRIME ENGINEERING INCORPORATED		3715 NORTHSIDE PARKWAY NW 300 NORTHCREEK SUITE 203 ATLANTA, GEORGIA 30327 404-425-7100	
PROJECT: CAMP CREEK WRF UV REPLACEMENT 7520 COCHRAN ROAD ATLANTA, GEORGIA 30349 PREPARED FOR: FULTON COUNTY DEPARTMENT OF PUBLIC WORKS			
REVISIONS		SEAL	
NO.	DATE	DESCRIPTION	DATE:
1	10/5/2020	100% SUBMITTAL	
2	11/10/2020	REVISION	
3	11/10/2020	REVISION	
4	11/10/2020	REVISION	
5	11/10/2020	REVISION	
6	11/10/2020	REVISION	
7	11/10/2020	REVISION	
8	11/10/2020	REVISION	
9	11/10/2020	REVISION	
10	11/10/2020	REVISION	
11	11/10/2020	REVISION	
12	11/10/2020	REVISION	
13	11/10/2020	REVISION	
14	11/10/2020	REVISION	

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DRAWING TITLE ELECTRICAL BUILDING SECTIONS AND DETAILS			
DRAWING DATE	DRAWN BY	DESIGNED BY	CHECKED BY
01/16/20	HB	BS	BS
AS SHOWN			
PROJECT NUMBER			
2015-0956			
DRAWING NUMBER			
S-204			
NOT ISSUED FOR CONSTRUCTION			

CHANGE PROPOSAL RECAPITULATION

Project: Camp Creek UV Upgrades Date: 28-Apr-22
 Description: Revising the electrical design/ additional scope CP02 Project No: 1080

Material			
1	Material (without sales tax)	\$	22,398.32
2	Expendables & Consumable Material	2.00%	\$447.97
3	Total Direct Material		\$22,846.29
Labor			
4	Testing company technicians	Hours	945.41
5	Field supervision @	15.00%	Hours 141.81
6	Management and/or Engineering	10.00%	Hours 94.54
7	Material Handling @	3.00%	Hours 28.36
8	Excel's Clean-up @	3.00%	Hours 28.36
9	Composite Clean-up @	0.00%	Hours 0.00
10	Other		Hours 0.00
11	Total Labor Hours		Hours 1238.49
12	Labor Rate		\$30.00
13	Total Labor		\$37,154.61
Rental Equipment			
14			\$0.00
15			\$0.00
16			\$0.00
17			\$0.00
18			\$0.00
19	Total Rental Equipment		\$0.00
Equipment Ownership and Operating Costs			
20			\$0.00
21			\$0.00
22			\$0.00
22	Total Ownership & Operating		\$0.00
Summary			
24	Direct Materials	From Line 3	\$22,846.29
24	Sales Tax on Direct Materials	% of Line 23 7.75%	\$1,770.59
25	Labor	From Line 12	\$37,154.61
26	Taxes, Ins. & Burden on Labor	% of Line 6 44.00%	\$16,348.03
27	Rental Equipment	From Line 18	\$0.00
28	Sales Tax on Rental Equipment	% of Line 27 7.75%	\$0.00
29	Ownership and Operating	From Line 22	\$0.00
30	Subcontracts		\$0.00
31	Subtotal		\$78,119.52
32	Overhead	% of Line 31 10.00%	\$7,811.95
33	Subtotal		\$85,931.47
34	Profit	% of Line 33 5.00%	\$4,296.57
	SUBTOTAL		\$90,228.04
35	Performance & Payment Bonds	1.00%	\$902.28
Total Estimated Direct Cost and Mark-ups for this Change Proposal			\$91,130.32

This proposal is based on the usual cost elements such as labor, material and normal mark-ups for overhead and profit for the direct cost associated with this extra work. Not included in this proposal is compensation for disruption, delay, impact, rescheduling, extended duration cost, overtime, or acceleration for which all rights are reserved. This proposal is valid for 30 calendar days.

EXCEL ELECTRICAL TECHNOLOGIES, INC.

CHANGE PROPOSAL PRICING SHEET

Project: Camp Creek UV Upgrades

Date: 28-Apr-22

Description: Revising the electrical design/ additional scope

Project No: 1080.000

#REF!

	Description	Qty	Material Price	Per	Material Extension	Labor Unit	Per	Labor Extension
1	60A NF DISCONNECTS	(3)	\$ (137.46)	E	\$ 412.38	2.000	E	-6.0000
2	60A FUSIBLE DISCONNECTS	9	\$ 179.71	E	\$ 1,617.39	2.000	E	18.0000
3	50A FUSES	27	\$ 18.56	E	\$ 501.12	0.150	E	4.0500
4	50A SPARE FUSES	3	\$ 18.56	E	\$ 55.68			
5	8 X 8 X 36 NEMA1 SCREW COVER TROUGH	3	\$ 345.00	E	\$ 1,035.00	4.000	E	12.0000
6	2" CLOSE NIPPLES	9	\$ 12.00	E	\$ 108.00	0.250	E	2.2500
7	2" LOCKNUTS	36	\$ 1.44	E	\$ 51.84	0.100	E	3.6000
8	2" PLASTIC BUSHINGS	18	\$ 0.98	E	\$ 17.64	0.080	E	1.4400
9	6-2/0 POLARIS TAPS	45	\$ 58.00	E	\$ 2,610.00	1.500	E	67.5000
10	1" SEAL TIGHT CONNECTIONS ADDITIONAL	6	\$ 15.00	E	\$ 90.00	1.150	E	6.9000
11	DISCONNECT RACKS	3	\$ 275.00	E	\$ 825.00	4.000	E	12.0000
12	2" PVC CONDUIT	300	\$ 377.00	c	\$ 1,131.00	6.000	C	18.0000
13	2" PVC COATED CONDUIT	160	\$ 11.88	E	\$ 1,900.80	16.000	C	25.6000
14	2" PVC COATED HUBS	9	\$ 88.91	E	\$ 800.19	1.000	E	9.0000
15	2" GRC CONDUIT	120	\$ 1,311.00	C	\$ 1,573.20	13.000	C	15.6000
16	2" PVC COATED 90'S	15	\$ 44.98	E	\$ 674.70	0.550	E	8.2500
17	2" GRC 90'S	6	\$ 46.00	E	\$ 276.00	0.500	E	3.0000
18	8 X 8 X 48" STAINLESS STEEL TROUGH	1	\$ 440.00	E	\$ 440.00	4.000	E	4.0000
19	2" STAINLESS STEEL SUPPORTS	24	\$ 5.54	E	\$ 132.96	0.200	E	4.8000
20	2" GRC SUPPORTS	20	\$ 2.15	E	\$ 43.00	0.200	E	4.0000
21	1/0 THWN	1,700	\$ 3,588.00	M	\$ 6,099.60	22.000	M	37.4000
22	#6 THWN	600	\$ 1,188.00	M	\$ 712.80	14.000	M	8.4000
23	150A BREAKER BUCKETS	3	\$ 1,400.00	E	\$ 4,200.00	3.000	E	9.0000
24	2" PVC COATED COUPLINGS	30	\$ 12.44	E	\$ 373.20	0.200	E	6.0000
25					\$ -			
26	1" PVC CONDUIT	(300)	\$ 1.30	E	\$ (390.00)	3.000	C	-9.0000
27	1" GRC CONDUIT	(120)	\$ 4.44	E	\$ (532.80)	7.000	C	-8.4000
28	1" PVC COATED CONDUIT	(160)	\$ 468.00	C	\$ (748.80)	8.000	C	-12.8000
29	#6 THWN	(1,700)	\$ 1.04	E	\$ (1,768.00)	14.000	M	-23.8000
30	#10 THWN	(600)	\$ 0.38	E	\$ (228.00)	10.000	M	-6.0000
31	1" LOCKNUTS	(30)	\$ 0.78	E	\$ (23.40)	0.050	E	-1.5000
32	1" PLASTIC BUSHINGS	(12)	\$ 0.44	E	\$ (5.28)	0.040	E	-0.4800
33	1" PVC COATED HUBS	(9)	\$ 34.32	E	\$ (308.88)	0.500	E	-4.5000
34	1" GRC SUPPORTS	(20)	\$ 1.10	E	\$ (22.00)	0.100	E	-2.0000
35	1" STAINLESS STEEL SUPPORTS	(24)	\$ 2.88	E	\$ (69.12)	0.100	E	-2.4000
36	50A BREAKERS	(3)	\$ 434.00	E	\$ (1,302.00)	2.000	E	-6.0000
37	1" PVC COATED 90'S	(15)	\$ 13.58	E	\$ (203.70)	0.270	E	-4.0500
38	1" PVC COATED COUPLINGS	(30)	\$ 4.44	E	\$ (133.20)	0.100	E	-3.0000
39					\$ -			
40	ADDITIONAL TERMINATIONS- ORIG- 1786	1,226	\$ 2.00	E	\$ 2,452.00	0.175	E	214.5500
41	ADDITIONAL CABLES- ORIG- 405	360			\$ -	1.500	E	540.0000
42					\$ -			
43					\$ -			
44					\$ -			
Material >					\$ 22,398.32	Labor >		945.4100

Cable Tray Designator	Conduit Designator	Cable Qty		Termination Qty		Cable Source	Terminations
		Submittal	Contract Drawings	Submittal	Contract Drawings		
	PWR ICA	1	1	6	6	Customer	
	PWR 1 B48_2 (AB)		1		10	Customer	
	PWR 2 B48_2 (AB)		1		10	Customer	
	PWR 3 B48_2 (AB)		1		10	Customer	
	PWR 1 B48_1 (A)	1		10		Customer	
	PWR 1 B48_1 (B)	1		10		Customer	
	PWR 1 B48_1 (C)	1		10		Customer	
	PWR 2 B48_1 (A)	1		10		Customer	
	PWR 2 B48_1 (B)	1		10		Customer	
	PWR 2 B48_1 (C)	1		10		Customer	
	PWR 3 B48_1 (A)	1		10		Customer	
	PWR 3 B48_1 (B)	1		10		Customer	
	PWR 3 B48_1 (C)	1		10		Customer	
	CC	16	16	32	34	Customer	Customer
	UVT	9	9	12	12	Customer	Customer
	UVT Cleaning Air Box	4	4	4	4	Customer	Customer
	SC	1	1	2	2	Customer	Customer
	FL	1	1	6	6	Customer	Customer
	CB 1AB		9		18	Customer	Customer
	CB 2AB		9		18	Customer	Customer
	CB 3AB		9		18	Customer	Customer
	CB 1A	9		18		Customer	Customer
	CB 1B	9		18		Customer	Customer
	CB 1C	9		18		Customer	Customer
	CB 2A	9		18		Customer	Customer
	CB 2B	9		18		Customer	Customer
	CB 2C	9		18		Customer	Customer
	CB 3A	9		18		Customer	Customer
	CB 3B	9		18		Customer	Customer
	CB 3C	9		18		Customer	Customer
	WL 1	6	4	12	10	Customer	Customer
	WL 2	6	4	12	10	Customer	Customer
	WL 3	6	4	12	10	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	IP 1	8	8	16	16	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	IP 2	8	8	16	16	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	IP 3	8	8	16	16	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	OP 1	12	8	26	24	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	OP 2	12	8	26	24	Customer	Customer
	N/A	1	1	8	8	Customer	Customer
	OP 3	12	8	26	24	Customer	Customer
MS1 A	MS M1	2	2	8	8	WEDECO	Customer
MS1 A	MS M1		2		8	WEDECO	Customer
MS1 A	MS M1		2		8	WEDECO	Customer
MS1 A	MS M2	2		8		WEDECO	Customer
MS1 B	MS M1	2		8		WEDECO	Customer
MS1 B	MS M2	2		8		WEDECO	Customer
MS1 C	MS M1	2		8		WEDECO	Customer
MS1 C	MS M2	2		8		WEDECO	Customer
MS2 A	MS M1	2	2	8	8	WEDECO	Customer
MS2 A	MS M1		2		8	WEDECO	Customer
MS2 A	MS M1		2		8	WEDECO	Customer
MS2 A	MS M2	2		8		WEDECO	Customer
MS2 B	MS M1	2		8		WEDECO	Customer
MS2 B	MS M2	2		8		WEDECO	Customer
MS2 C	MS M1	2		8		WEDECO	Customer
MS2 C	MS M2	2		8		WEDECO	Customer
MS3 A	MS M1		2		8	WEDECO	Customer
MS3 A	MS M1		2		8	WEDECO	Customer
MS3 A	MS M1		2		8	WEDECO	Customer
MS3 A	MS M2	2		8		WEDECO	Customer
MS3 A	MS M2	2		8		WEDECO	Customer
MS3 B	MS M1	2		8		WEDECO	Customer
MS3 B	MS M2	2		8		WEDECO	Customer
MS3 C	MS M1	2		8		WEDECO	Customer
MS3 C	MS M2	2		8		WEDECO	Customer
	MLB 1 ABC		2		18	WEDECO	Customer

Cable Tray Designator	Conduit Designator	Cable Qty		Termination Qty		Cable Source	Terminations
		Submittal	Contract Drawings	Submittal	Contract Drawings		
	MLB 1 A	2		18		WEDECO	Customer
	MLB 1 B	2		18		WEDECO	Customer
	MLB 1 C	2		18		WEDECO	Customer
MLC1 A	MLC M1	3	3	22	12	WEDECO	Customer
MLC1 A	MLC M2	3		22		WEDECO	Customer
MLC1 B	MLC M1	3	3	22	12	WEDECO	Customer
MLC1 B	MLC M2	3		22		WEDECO	Customer
MLC1 C	MLC M1	3	3	22	12	WEDECO	Customer
MLC1 C	MLC M2	3		22		WEDECO	Customer
	MLB 2 ABC		2		18	WEDECO	Customer
	MLB 2 A	2		18		WEDECO	Customer
	MLB 2 B	2		18		WEDECO	Customer
	MLB 2 C	2		22		WEDECO	Customer
MLC2 A	MLC M1	3	3	12	12	WEDECO	Customer
MLC2 A	MLC M2	3		12		WEDECO	Customer
MLC2 B	MLC M1	3	3	12	12	WEDECO	Customer
MLC2 B	MLC M2	3		12		WEDECO	Customer
MLC2 C	MLC M1	3	3	12	12	WEDECO	Customer
MLC2 C	MLC M2	3		12		WEDECO	Customer
	MLB 3 ABC		2		18	WEDECO	Customer
	MLB 3 A	2		18		WEDECO	Customer
	MLB 3 B	2		18		WEDECO	Customer
	MLB 3 C	2		18		WEDECO	Customer
MLC3 A	MLC M1	3	3	12	12	WEDECO	Customer
MLC3 A	MLC M2	3		12		WEDECO	Customer
MLC3 B	MLC M1	3	3	12	12	WEDECO	Customer
MLC3 B	MLC M2	3		12		WEDECO	Customer
MLC3 C	MLC M1	3	3	12	12	WEDECO	Customer
MLC3 C	MLC M2	3		12		WEDECO	Customer
	EWB1 ABC		3		30	WEDECO	Customer
	EWB1 A	3		20		WEDECO	Customer
	EWB1 B	3		20		WEDECO	Customer
	EWB1 C	3		20		WEDECO	Customer
EWB1 A	EWB M1	2	2	10	12	WEDECO	Customer
EWB1 A	EWB M2	2		10		WEDECO	Customer
EWB1 B	EWB M1	2	2	10	12	WEDECO	Customer
EWB1 B	EWB M2	2		10		WEDECO	Customer
EWB1 C	EWB M1	2	2	10	12	WEDECO	Customer
EWB1 C	EWB M2	2		10		WEDECO	Customer
	EWB2 ABC		3		30	WEDECO	Customer
	EWB2 A	3		20		WEDECO	Customer
	EWB2 B	3		20		WEDECO	Customer
	EWB2 C	3		20		WEDECO	Customer
EWB2 A	EWB M1	2	2	10	12	WEDECO	Customer
EWB2 A	EWB M2	2		10		WEDECO	Customer
EWB2 B	EWB M1	2	2	10	12	WEDECO	Customer
EWB2 B	EWB M2	2		10		WEDECO	Customer
EWB2 C	EWB M1	2	2	16	12	WEDECO	Customer
EWB2 C	EWB M2	2		16		WEDECO	Customer
	EWB3 ABC		3		30	WEDECO	Customer
	EWB3 A	3		20		WEDECO	Customer
	EWB3 B	3		20		WEDECO	Customer
	EWB3 C	3		20		WEDECO	Customer
EWB3 A	EWB M1	2	2	10	12	WEDECO	Customer
EWB3 A	EWB M2	2		10		WEDECO	Customer
EWB3 B	EWB M1	2	2	10	12	WEDECO	Customer
EWB3 B	EWB M2	2		10		WEDECO	Customer
EWB3 C	EWB M1	2	2	10	12	WEDECO	Customer
EWB3 C	EWB M2	2		10		WEDECO	Customer
	LMP1 A1	21	21	82	102	WEDECO	Others
	LMP1 A2	21		82		WEDECO	Others
	LMP1 B1	21	21	82	102	WEDECO	Others
	LMP1 B2	21		82		WEDECO	Others
	LMP1 C1	21	21	82	102	WEDECO	Others
	LMP1 C2	21		82		WEDECO	Others
	UVS1 A1	1	1	6	10	Others	Others
	UVS1 B1	1	1	6	10	Others	Others
	UVS1 C1	1	1	6	10	Others	Others
	LMP2 A1	21	21	82	102	WEDECO	Others
	LMP2 A2	21		82		WEDECO	Others
	LMP2 B1	21	21	82	102	WEDECO	Others

Cable Tray Designator	Conduit Designator	Cable Qty		Termination Qty		Cable Source	Terminations
		Submittal	Contract Drawings	Submittal	Contract Drawings		
	LMP2 B2	21		82		WEDECO	Others
	LMP2 C1	21	21	82	102	WEDECO	Others
	LMP2 C2	21		82		WEDECO	Others
	UVS2 A1	1	1	6	10	Others	Others
	UVS2 B1	1	1	6	10	Others	Others
	UVS2 C1	1	1	6	10	Others	Others
	LMP3 A1	21	21	82	102	WEDECO	Others
	LMP3 A2	21		82		WEDECO	Others
	LMP3 B1	21	21	82	102	WEDECO	Others
	LMP3 B2	21		82		WEDECO	Others
	LMP3 C1	21	21	82	102	WEDECO	Others
	LMP3 C2	21		82		WEDECO	Others
	UVS3 A1	1	1	6	10	Others	Others
	UVS3 B1	1	1	6	10	Others	Others
	UVS3 C1	1	1	6	10	Others	Others
	Total	764	404	3012	1786		
	Additional Cables		360				
	Additional Terminations		1226				



Address:		Salesman: Tom Brower	
City: ATLANTA	State:	Zip:	Map Page:
Name: CAMP CREEK		Phone:	
Start Day:	Date:	Time:	
Contact on Job:		Meeting Place:	

Slab Saw ☐ Wire Saw ☐ Core Drill ☒
Wall Saw☒ Hand Saw☒ Demo☐

Water Available	☐ Yes ☐ No	Distance _____	Inside Work	☐	Stairs	☐	Special Equipment/Notes
Power Available	☐ Yes ☐ No	Distance _____	Overtime Necessary	☐	Ladder	☐	
Our Scaffolding	☐ Yes ☐ No	Height _____	Vacuum Required	☐	Buck Hoist	☐	
Height of Work	_____		Plastic & Tape	☐	Elevator	☐	
Distance From Truck to Work Area	_____		Extra Man Required	☐		☐	

4864 Clark Howell Hwy • College Park, GA 30349 Phone (404) 768-0965 Fax (404) 768-6832

Coker, Corbin

From: Ignacio Esparza <iesparza@ulmaconstruction.us>
Sent: Tuesday, June 7, 2022 7:31 AM
To: Coker, Corbin
Subject: [EXTERNAL] RE: ARCHER WESTERN. Camp Creek Shoring Issues

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you are expecting them and know the content is safe.

Corbin,

So far we would charge, including drawing revisions with design changes and additional shoring, as follows:

- Rental..... **\$ 1,800 / 28 days**
- Assembly drawings \$ 850 + \$350 + \$350= **\$ 1,550**
- Stamped drawings (if required) \$ 1,200
- Calcs (if required) \$ 600
- Freight (each way) \$ 750 x 3= **\$ 2,250** (so far 2 deliveries + 1 future return)

Let me know if you have any question.

Thanks

IGNACIO ESPARZA
Senior Sales Account Manager



ULMA FORM WORKS, INC.
Office Number: 770-910-7510
Mobile: 404-750-3110
www.ulmaconstruction.us
iesparza@ulmaconstruction.us
1500 Winder Highway • Dacula, Georgia 30019



It's **all** about **trust**



Unit Price Schedule for Material ("Work"):

ITEM NUMBER	DESCRIPTION	PHASE CODE	U.O.M.
1	Class A Concrete (4,000 or 4,500 psi)	03.1113.06.02 - 08	CY
2	4,000psi Grout	03.1113.06.02 - 08	CY
3	Environmental Fee per Load	03.1113.06.02 - 08	EA
4	Fuel Surcharge per Load	03.1113.06.02 - 08	EA
5	Short Load Fee	03.1113.06.02 - 08	EA
6	Hot or Cold Water	03.1113.06.02 - 08	CY
7	7.75% Tax on Materials	03.1113.06.02 - 08	LS

UNIT PRICE
\$137.000
\$160.000
\$10.000
\$10.000
\$135.000
\$8.000
\$1,382.520