

**ADDENDUM NO. 1**  
**2023 SENOIA ROAD STREETScape IMPROVEMENTS**  
**PROJECT NUMBER PW-2023-04**  
**TYRONE, GEORGIA**  
**January 19, 2024**

The following changes, modifications, and/or clarifications to the project documents are a part, thereof, and change the original documents only in the manner and to the extent stated.

1. Bidders are reminded to comply with all the requirements for bidding as enumerated in the Project Manual, INCLUDING ACKNOWLEDGEMENT OF THE RECEIPT OF THIS ADDENDUM ON THE BID FORM.
2. Reference is made to the Bid Form: Replace with the attached revised Bid Form. Bidders are required to submit their bids on the revised Bid Form. The following items were removed, modified, or added to the revised Bid Form:
  - A. Item No. 40 – “CABLE, TP XHHW, AWG NO 6” has been changed to “CABLE, TP THHN/THWN, AWG NO 6” and the quantity has been revised from “750” to “1,350”.
  - B. Item No. 42 – “CONDUIT, NONMETAL, TP 3, 1 IN” has been removed.
  - C. Item No. 44 – “OUTLET COMPLETE” has been added.
  - D. Item No. 45 – “CONDUIT, NONMETAL, TP 2, ¾ IN” has been added.
  - E. Item No. 46 – “CONDUIT, NONMETAL, TP 2, 1 IN” has been added.
  - F. Item No. 47 – “CONDUIT, NONMETAL, TP 3, 2 IN” has been added.
3. Reference is made to Sheet 02-0001: Remove Sheet 02-0001 dated 01/09/24, and replace with the revised, attached 02-0001 dated 01/18/24.
4. Reference is made to Sheet 25-0001: Remove Sheet 25-0001 dated 01/09/24, and replace with the revised, attached 25-0001 dated 01/18/24.
5. Reference is made to Sheet 25-0001: Attached Sheet 25-0002 dated 01/18/24 has been added to the set.
6. Reference is made to question about number of days to complete work and liquidated damage amount: These items are stated on the bid form.

**END OF ADDENDUM NO. 1**

**BID**  
**Revised Bid Form per Addendum 1 – 1/19/2024**

Proposal of \_\_\_\_\_; hereinafter called "BIDDER", organized and existing under the laws of the State of \_\_\_\_\_, doing business as \_\_\_\_\_ (Insert "a corporation", "a partnership", or "an individual" as applicable). To the Town of Tyrone, hereinafter called "OWNER".

In compliance with the Advertisement for Bids, BIDDER hereby proposes to perform all WORK for the construction of

2023 SENOIA ROAD STREETSCAPE IMPROVEMENTS  
FOR THE TOWN OF TYRONE, GEORGIA PW-2023-04

in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence WORK under this contract on or before a date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT within **one hundred twenty (120)** consecutive calendar days hereafter. BIDDER further agrees to pay as liquidated damages the sum of **\$250.00** for each consecutive day thereafter as provided in Section 15 of the General Conditions.

BIDDER acknowledges receipt of the following ADDENDUM:

BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS for the following unit prices or lump sum including all applicable taxes and fees:

**BID SCHEDULE**

No.	Item	Estimate Quantity	Unit	Unit Price	Total Price
1.	Traffic Control, complete	1	LS		\$
2.	Grading, complete	1	LS		\$
3.	Temporary Grassing, complete	0.05	AC		\$
4.	Temporary Mulch, complete	0.15	TN		\$
5.	Install & remove inlet sediment trap, complete	2	EA		\$
6.	Maintenance of inlet sediment trap, complete	2	EA		\$
7.	Temporary Silt Fence, TP A, complete	215	LF		\$
8.	Maintenance temporary silt fence, TP A, complete.	215	LF		\$
9.	Conc curb & gutter, 8in X 24in, TP 2, complete	665	LF		\$
10.	Gr Aggr Base Crs, 8in thick, Incl Matl, complete	150	SY		\$
11.	Conc Header Curb, 6in, TP2, complete	205	LF		\$
12.	Conc Rolled Curb, 8in, TP 9, complete	305	LF		\$
13.	Conc Sidewalk, 4in, complete	565	SY		\$
14.	Brick Paver Cross Walk, complete	320	SF		\$
15.	Driveway Conc, 8in TK, Incl reinforcement matting, complete.	475	SY		\$
16.	Rectangular Rapid  Beacon Assembly, complete.	2	EA		\$
17.	Hwy Sign, TP 1 Matl, Refl Sheeting TP 11, complete	95	SF		\$
18.	Hwy Sign, TP 1 Matl, Refl Sheeting TP 9, complete	5	SF		\$

19.	Galv Stl Post, TP 9, complete.	110	LF		\$
20.	Thermoplastic Solid Traf Stripe, 24in, White, complete	25	LF		\$
21.	Thermoplastic Solid Traf Stripe, 8in, White, complete	55	LF		\$
22.	Thermoplastic Pavement Marking, Arrow, TP 1, White, complete	1	EA		\$
23.	Solid Traf Stripe, 24in, White, complete	30	LF		\$
24.	Solid Traf Stripe, 8in, White, complete	925	LF		\$
25.	Drop Inlet, GP 1, complete	2	EA		\$
26.	Storm Drain Pipe, 18in, H1-10, RCP	72	LF		\$
27.	Conc Flared End Section, 18in, complete	1	EA		\$
28.	Northeast River Jack Storm Drain Outlet Protection, complete	15	SY		\$
29.	Plastic Filter Fabric, complete	15	SY		\$
30.	TifTuf Bermuda Sod, complete	6380	SF		\$
31.	Cercis Canadenis 'Forest Pansy', complete	3	EA		\$
32.	Ilex Glabra 'Shamrock. (3 Gal), complete	39	EA		\$
33.	Loropetalum Chinense Var. Rubrum 'Purple Daydream' (3 Gal), complete	16	EA		\$
34.	Panicum Virgatum 'Cheyenne Sky' (3 Gal), complete	56	EA		\$
35.	Hemarocallis "Stella De Oro" (1 Gal), complete.	147	EA		\$
36.	Rosemarinus Officinalis 'Roman Beauty' (1 Gal), complete	18	EA		\$
37.	Longleaf Pinestraw Mulch, complete	2550	SF		\$
38.	Lighting Standard, 11-15 Ft MH, Post top, complete.	1	EA		\$
39.	Luminare, TP5, LED, complete.	1	EA		\$
40.	Cable, TP THHN/THWN, AWG No. 6, complete	1350	LF		\$
41.	Electrical Service Point, complete.	1	EA		\$

42.	Electrical Junction Box, Reinforced Plastic Mortar, complete.	3	EA	\$	
43.	Directional Bore, 1 inch, complete.	35	EA	\$	
44.	“Outlet, complete.	2	EA	\$	
45.	Conduit, NONMETAL, TP 2, ¾ inch, complete.	110	LF	\$	
46.	Conduit, NONMETAL, TP 2, 1 inch, complete.	140	LF	\$	
47.	Conduit, NONMETAL, TP 3, 2 inch, complete.	50	LF	\$	
48.	Special Allowance, complete.	1	LS	\$20,000.00	\$20,000.00

Total of Base Bid **plus** Allowance - \$ \_\_\_\_\_

**TOTAL CONTRACTED AMOUNT:** \$ \_\_\_\_\_  
 (Base Bid plus Allowances) (Alternates: None)

Notes:

1. The Owner reserves the right to modify project scope, as necessary to meet project budget limitations, based on prices bid.
2. Include with the Bid, a copy of current Business License (Occupational Tax Certificate) and proof of applicable licensing issued by Georgia Secretary of State.

---

Respectfully Submitted:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company’s Legal Name

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Title

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
License No.

\_\_\_\_\_  
Date

SEAL - (if BID is by a corporation)

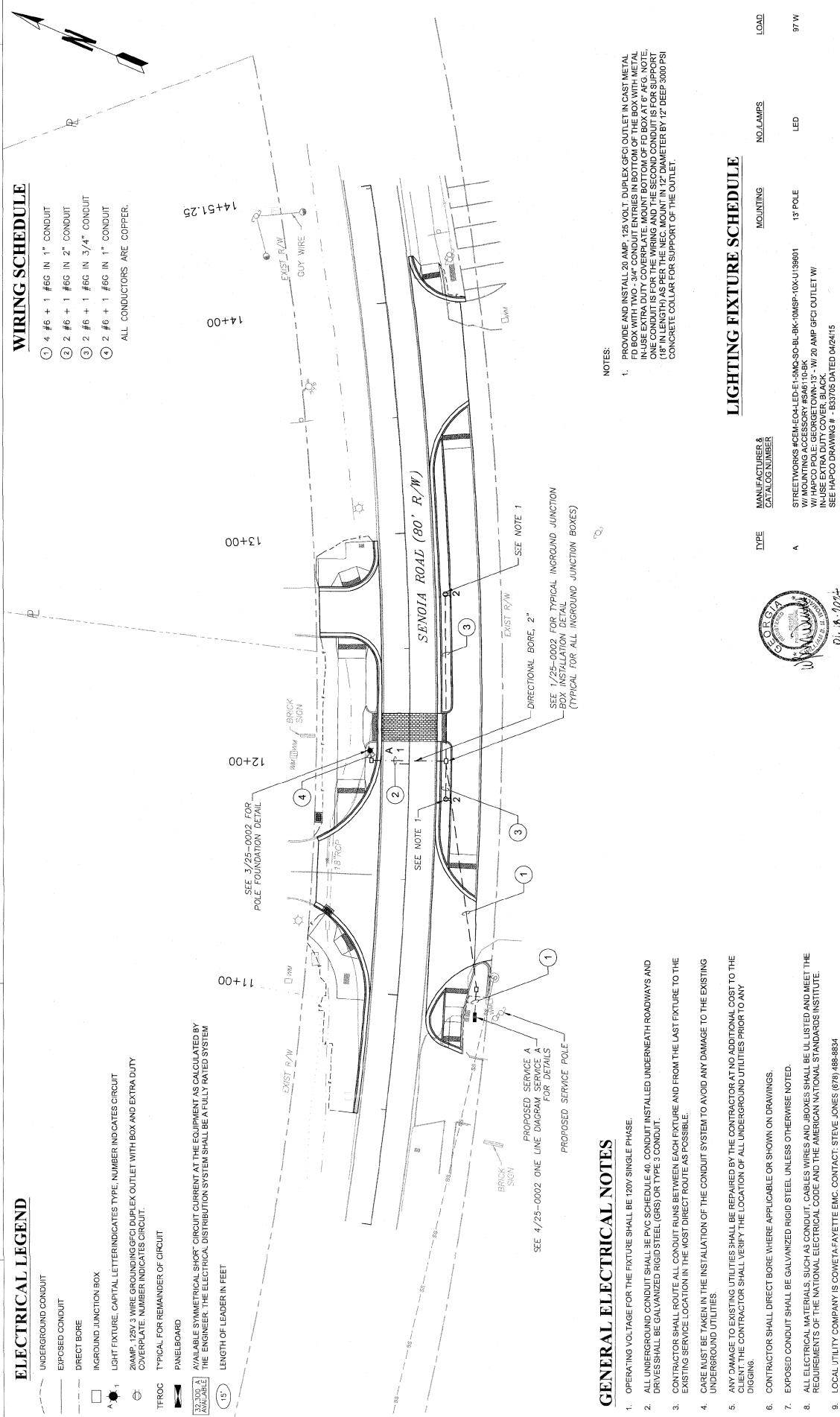


### WIRING SCHEDULE

- ① 4 #6 + 1 #6G IN 1" CONDUIT
  - ② 2 #6 + 1 #6G IN 2" CONDUIT
  - ③ 2 #6 + 1 #6G IN 3/4" CONDUIT
  - ④ 2 #6 + 1 #6G IN 1" CONDUIT
- ALL CONDUCTORS ARE COPPER.

### ELECTRICAL LEGEND

- UNDERGROUND CONDUIT
- EXPOSED CONDUIT
- DIRECT BORE
- INGROUND JUNCTION BOX
- LIGHT FIXTURE, CAPITAL LETTER INDICATES TYPE, NUMBER INDICATES CIRCUIT
- 20 AMP, 120V, 3 WIRE GROUNDING SFCI DUPLEX OUTLET WITH BOX AND EXTRA DUTY COVER-PLATE, NUMBER INDICATES CIRCUIT.
- TYPICAL FOR REMAINDER OF CIRCUIT
- PANELBOARD
- AVAILABLE SYMMETRICAL SHOR-CIRCUIT CURRENT AT THE EQUIPMENT AS CALCULATED BY THE ENGINEER. THE ELECTRICAL DISTRIBUTION SYSTEM SHALL BE A FULLY RATED SYSTEM
- LENGTH OF LEADER IN FEET



### NOTES:

1. PROVIDE AND INSTALL 20 AMP, 125 VOLT, DUPLEX GFCI OUTLET IN CAST METAL FD BOX WITH TWO - 3/4" CONDUIT ENTRIES IN BOTTOM OF THE BOX WITH METAL INLET AND EXTRA CONDUIT TO BE MOUNTED TO THE BOTTOM OF THE BOX AT 6" ABOVE THE OUTLET. PROVIDE 1/2" DIA. GFCI COVER FOR THE OUTLET. PROVIDE 1/2" DIA. GFCI COVER (18" IN LENGTH) AS PER THE NEC. MOUNT IN 12" DIAMETER BY 12" DEEP 3000 PSI CONCRETE COLLAR FOR SUPPORT OF THE OUTLET.

### LIGHTING FIXTURE SCHEDULE

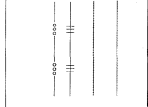
LOAD	NO. LAMPS	MOUNTING	TYPE	MANUFACTURER & CATALOG NUMBER
97 W	LED	13 POLE	A	STREETWORKS #CEM-EOL-ED-E1-SNG-SO-BL-BK-10ASFP-10X-U198601 W/ MOUNTING ACCESSORY #SA6110-BK W/ HAPCO POLE: GEORGETOWN-13'-W 20 AMP GFCI OUTLET W/ INLUSE EXTRADUTY COVER BLACK SEE TAPCO DRAWING # - 653765 DATED 04/24/15



### REVISION DATES

NO.	DATE	DESCRIPTION
01	07/18/2024	ADDITION #1

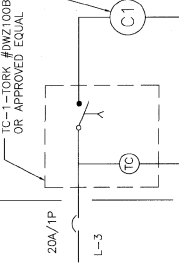
**Keck+Wood**  
COLLABORATION BY DESIGN  
3800 Peachtree Dunwoody Road, Suite 200  
Duluth, GA 30097  
(978) 411-4000  
keckwood.com



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS.....BLA
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA
CONSTRUCTION LIMITS	LIMIT OF ACCESS
EASEMENT FOR CONSTR	RECD R/W & LIMIT OF ACCESS
& MAINTENANCE OF SLOPES	GRANGE BARRIER FENCE
EASEMENT FOR CONSTR OF SLOPES	ESA - ENV. SENSITIVE AREA
EASEMENT FOR CONSTR OF DRIVES	(SEE ERT TABLE)

### GENERAL ELECTRICAL NOTES

1. OPERATING VOLTAGE FOR THE FIXTURE SHALL BE 120V SINGLE PHASE.
2. ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40. CONDUIT INSTALLED UNDERNEATH ROADWAYS AND DRIVES SHALL BE GALVANIZED RIGID STEEL (GRS) OR TYPE 3 CONDUIT.
3. CONTRACTOR SHALL ROUTE ALL CONDUIT RUNS BETWEEN EACH FIXTURE AND FROM THE LAST FIXTURE TO THE EXISTING SERVICE LOCATION IN THE MOST DIRECT ROUTE AS POSSIBLE.
4. CARE MUST BE TAKEN IN THE INSTALLATION OF THE CONDUIT SYSTEM TO AVOID ANY DAMAGE TO THE EXISTING UNDERGROUND UTILITIES.
5. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CLIENT. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO ANY DIGGING.
6. CONTRACTOR SHALL DIRECT BORE WHERE APPLICABLE OR SHOWN ON DRAWINGS.
7. EXPOSED CONDUIT SHALL BE GALVANIZED RIGID STEEL UNLESS OTHERWISE NOTED.
8. ALL ELECTRICAL MATERIALS, SUCH AS CONDUIT, CABLES WIRES AND BOXES SHALL BE LISTED AND MEET THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND THE AMERICAN NATIONAL STANDARDS INSTITUTE.
9. LOCAL UTILITY COMPANY IS COMETA FAYETTE EMC. CONTACT: STEVE JONES (978) 488-8834



**2 CONTROLS SCHEMATIC DETAIL**  
SCALE: N.T.S.

**QUANTITY TAKEOFF**

DESCRIPTION	DATE	QUANTITY
LIGHTING SUB (1 FT. MIN. HOIST TOP)	1A	1
CONCRETE FOUNDATION	1B	1
UNDERGROUND WATER TIGHT CONNECTOR	1C	1
CONCRETE FOUNDATION	1D	1
CONCRETE FOUNDATION	1E	1
CONCRETE FOUNDATION	1F	1
CONCRETE FOUNDATION	1G	1
CONCRETE FOUNDATION	1H	1
CONCRETE FOUNDATION	1I	1
CONCRETE FOUNDATION	1J	1
CONCRETE FOUNDATION	1K	1
CONCRETE FOUNDATION	1L	1
CONCRETE FOUNDATION	1M	1
CONCRETE FOUNDATION	1N	1
CONCRETE FOUNDATION	1O	1
CONCRETE FOUNDATION	1P	1
CONCRETE FOUNDATION	1Q	1

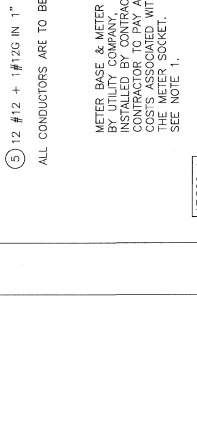
**PANELBOARD SCHEDULE A**

No.	SERVICES	WIRING SURFACE		NEURA LOCKABLE ENCLOSURE	
		BRK	PH	BRK	PH
1	120/240V 3 WIRE	120	120	120	120
2	120/240V SINGLE PHASE	120	120	120	120
3	120/240V SINGLE PHASE	120	120	120	120
4	120/240V SINGLE PHASE	120	120	120	120
5	120/240V SINGLE PHASE	120	120	120	120
TOTAL LOAD: 41.1 VA		41.1 VA		41.1 VA	

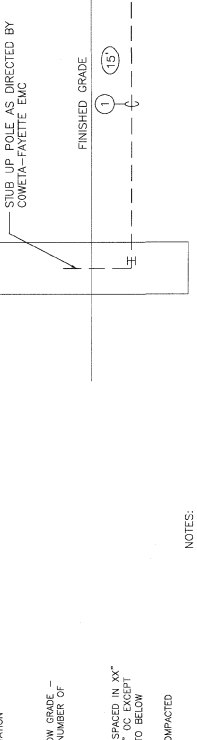
**WIRING SCHEDULE**

- 3 #6 IN 1" CONDUIT
- 1 #6 IN 3/4" PVC CONDUIT
- 1 #6
- 3 #6 + 1#6 IN 1" RGS CONDUIT
- 12 #12 + 1#12 IN 1" RGS CONDUIT

ALL CONDUCTORS ARE TO BE COPPER.

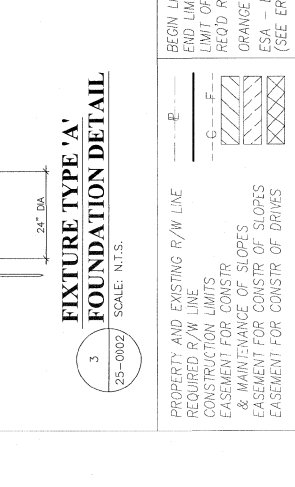


**1 TYPICAL INGROUND JUNCTION BOX INSTALLATION DETAIL**  
SCALE: N.T.S.



**4 ONE LINE DIAGRAM SERVICE A**  
SCALE: N.T.S.

- NOTES:**
- CONTRACTOR SHALL PROVIDE AND INSTALL FIELD FABRICATED SUPPORTS FOR METER SOCKET, PANELBOARDS, CIRCUIT BREAKERS AND CONTROL CABINET. SUPPORTS SHALL BE 3" X 3" X 1/4" THICK ANGLE IRON FRAMES OR 2" RGS SUPPORTS WITH 2" CROSS BRACES PER DEVICE. 2" CROSS BRACES SHALL BE P1000 GALVANIZED STEEL UNISTRUT. PROVIDE ADDITIONAL LEGS AND CROSS BRACES, IF REQUIRED TO STABILIZE LARGER EQUIPMENT. INSTALL EACH DOWN LEG 20" DEEP IN A CONCRETE FOUNDATION. 1/2" DIAMETER BY 24" DEEP FOR EACH LEG. CONCRETE SHALL BE 3000 PSI. ALL IRON FRAME PARTS INCLUDING ANCHOR BOLTS, WASHERS, ETC. SHALL BE GALVANIZED STEEL OR STAINLESS STEEL. GRIND ALL EXPOSED CUT SURFACES TO BE SMOOTH PRIOR TO BEING GALVANIZED.



**3 PROPERTY AND EXISTING R/W LINE DETAIL**  
SCALE: N.T.S.



**3 FIXTURE TYPE 'A' FOUNDATION DETAIL**  
SCALE: N.T.S.

**REVISION DATES**

NO.	DATE	DESCRIPTION
07/18/2024	10:00 AM	#1

**LIGHTING DETAILS**

SENOIA ROAD STREETScape IMPROVEMENTS  
TOWN OF TYRONE, GEORGIA

**DRIVING DATES**

REVISION	DATE	BY	CHECKED
1	07/18/24	WML/MLD	WML/MLD

DRAWING NO. 25-0002

