

**T e r r e b o n n e P a r i s h C o n s o l i d a t e d  
G o v e r n m e n t**

**T P C G S t r e e t L i g h t i n g**

**A d d e n d u m # 1**



**Purpose:** Addendum #1

**Subject:** TPCG Street Light Replacement

**Today's Date:** 10/20/22

<p><b>Addendum #1</b></p>	<p>This Addendum forms part of the Bid Documents and modifies and clarifies the original Bidding/Proposal Documents for the project as noted below. Acknowledge receipt of this Addendum in the space provided on the Proposal Form. Failure to do so may subject the Bidder to disqualification. Bidder is responsible to disseminate this Addendum to all subcontractors concerned.</p>
<p><b>Specification &amp; Contract Document Revisions</b></p>	<p><u>Part IV: PERFORMANCE STANDARDS</u></p> <ol style="list-style-type: none"> <li>1. 4.1.9 – Replace paragraph 4 of this section with “For all material used, the Contractor shall receive the actual cost of such material delivered at the site of the work, as shown by original receipted bill, to which shall be added five percent (5%). There will be absolutely no additional surcharges or additional fees attached hereto with respect to this subsection.”</li> <li>2. 4.1.10 – Replace paragraph 4 of this section with “Contractor agrees to protect, defend, indemnify, save, and hold harmless TPCG, its officials, departments, agencies, boards and commissions, their officers, agents servants, employees, including volunteers, from and against any and all claims, demands, expense and liability arising out of injury or death to any person or the damage, loss or destruction of any property to the extent caused by any negligent act or omission or willful misconduct of Contractor, its agents, servants, employees, and subcontractors, or any and all costs, expense and/or attorney fees incurred by TPCG as a result of any claim, demands, and/or causes of action that results from the negligent performance or non-performance by Contractor, its agents, servants, employees, and subcontractors of the contract. Contractor agrees to investigate, handle, respond to, provide defense for and defend any such claims, demand, or suit at its sole expense and agrees to bear all other costs and expenses related thereto caused by any negligent act or omission or willful misconduct of Contractor, its agents, servants, employees, and subcontractors.”</li> </ol> <p><u>Part VI : TECHNICAL SPECIFICATIONS</u></p> <ol style="list-style-type: none"> <li>3. Entire part - Remove “of 19” from page numbers.</li> <li>4. 6.1.4.3.1.2 – insert “6.1.4.3.1.2 no direct embedded lighting only pole shall be installed in State Highway right-of-way without written permission from the owner. Pole installations within the right-of-way listed on the staking sheets are NOT considered approved with written permission. The contractor must notify the engineer prior to setting the poles in State Highway Right-of-way for specific approval.” after 6.1.4.3.1.1.</li> <li>5. 6.1.4.3.4.1 – Replace section with “Field drilling is only allowed with written permission from the engineer. All holes must be pre-drilled on the structure prior to galvanizing.” To correct typographical errors.</li> </ol>

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6. 6.1.7.3.9 – Replace section with “Unless specified after excavation of a stable pole hole, any accumulated water or frozen matter shall be removed from the hole prior to setting the pole. Contractor shall provide suitable granular backfill material to level the bottom of a hole. Any soil added to level the bottom of a dry hole shall be compacted to a density greater than or equal to the density of the surrounding undisturbed soil before the pole is set.” To correct typographical errors.
7. 6.1.8.2.2 – Remove “8.2.3 Slope of the anchor rod shall be the same as the guy.”
8. 6.1.8.2.3 – Insert “6.1.8.2.3 Slope of the anchor rod shall be the same as the guy.” after 6.1.8.2.2.

Attachment “E”- Major Material Data

Insert document in Addendum #1 - Attachment A to this section.

**Clarifications**

- Attachment A been included in the Bid Documents

**Questions**

1) Question - Sample contract page 71 states 150 days, there was no mention of contract days that I found in specifications but at prebid contract days was referenced 120 days, please confirm.

**Answer – Time of completion is 150 calendar days after award and notice to proceed is given.**

1a) Question - Also confirm if the days are calendar days or week days since Parish is only available Five days a week?

**Answer – Time is listed in calendar days. The contractor must make accommodations for non-working days and holidays.**

2) Question - Since Parish is furnishing all major materials Page 8 of specifications Part II: Scope of Work/Services, 2.1

“All Major materials will be owner furnished and will be supplied specified in section 6.2., (Note that Section 6.2 is Titled OVERHEAD ELECTRICAL MATERIAL SPECIFICATIONS.) however the specifications do not clearly remunerate exactly what those owner furnished items will be but does address minor materials to include but are not limited to; fill materials, concrete, rebar, materials required for access or repair (not sure how to interrupt this phrase?),

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temporary installations, disposables and SWPPP materials. Again at prebid it was mentioned that Lights, Wood and Aluminum Poles, Arms, Overhead Wiring were being supplied by the Parish, please confirm if this is correct and ONLY consumables will be our responsibility.

**Answer – Exact part numbers for all materials are unavailable and due to the quantity required specific part numbers will change as “or equals” are used to maintain the project schedule.**

**Typical part numbers for the fixtures, a typical aluminum pole drawing, and the following statement will be added to Attachment E for clarification.**

**“All structures and electrical materials to be permanently installed will be considered major material items and provided by the owner. All installation consumables, temporary items, backfills, access or repair materials will be contractor furnished and included in the bid units.”**

3) Question - Scope of Work/Services 2.1 last paragraph “Any work that may reasonably inferred from the specifications as being required to produce the intended result, shall be supplied whether or not it is specifically called for.” To what extent does inferred and intended result apply when not spelled out; we are not mind readers?

**Answer – This statement means that variations between work locations, material model/manufacturers (of “or equal” items), pre-wire configurations, terminator type, or packaging configurations (pre-assembled or not) will not constitute a change in unit price or additional unit.**

4) Question - Project schedule can only be projected when we know exactly what materials and quantities on hand that Parish has in their possession; we can make a schedule but should Parish not have adequate materials to supply for our schedule we would be constantly reworking our schedule to comply with Owner furnished materials on hand. An extension of contract days would be needed to fill in days without adequate materials to perform our work.

**Answer – The requested schedule by the contractor shall be based on the contractor’s labor availability. In the event that no complete work location can be worked due to lack of owner furnished materials, an extension of time will be given, contingent on compliance with section 6.2.1.6.2 and 6.2.1.6.3 (listed below).**

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***“6.2.1.6.2 The contractor shall request all material items needed one week prior to picking up. The owner’s warehouse will pull and palletize the materials for the contractor. The contractor cannot pull their own materials.***

***6.2.1.6.3 Only the designated crew foreman is allowed to sign for materials. In the event the designated crew foreman is changed, the contractor must notify the owner and engineer in writing.”***

5) Question - Will tree trimming require a Licensed Louisiana Arborist?

**Answer – A Licensed Louisiana Arborist is not required as the unit is intended to cover the time a contractor would need to clear a location to work and doesn’t include any tree removal and large branch removal.**

6) Question - Any Poles, wood and/or Aluminum that require installation by auguring a hole to set wood pole or for foundation will require additional time for LA ONE CALL ticket to clear.

**Answer – All poles will be direct embedded requiring a LA ONE CALL ticket. The time for the one call ticket to clear shall be included in the contractor’s plan and no additional time or compensation will be granted.**

7) Question - In order to perform construction layout as it comes to foundations we will need a benchmark or do we use existing grades for elevations?

**Answer – All poles will be direct embedded no foundations are required.**

8) Question - Part II Scope of Work/Services – page 15 4.1.9 last paragraph first sentence: For all material used, the Contractor shall receive actual cost of such material.....to which shall be added five percent (10%). Please clarify if 5% or 10%?

**Answer – The adder shall be five percent (5%). To further clarify, the cost plus values listed are only to be used at the owners discretion, to determine the value of additional work if no current unit equal to the work is included in the contract and if the Owner and Contractor cannot agree upon a unit price.**

9) Question - Who is responsible for disposal of wood poles since they belong to Parish and if contractor is responsible will a manifest be required?

**Answer – The Parish will dispose of retired materials, multiple bins located at the 301 Plant Road facility. One for wood poles, a scrap bin for metal, and a trash bin for fiberglass. The**

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**contractor will be responsible for moving retired material to the bins. At no time is it allowed that retired material is to be left on the right-of-way, inside substations, or other locations without written approval from the Parish.**

10) Question - Bid items 22 and 23 Overhead Secondary and Overhead Conductors, is this work limited to only the Street Lighting Conductors and will we be provide a size of this cable so adequate supplies of terminations can be allotted for in the bid; not all street lighting secondary drops are the same size?

**Answer – Terminators will be provided by the Parish and is limited to street light conductors from the fixture to the transformer on overhead services and from the fixture to the fuse or first pedestal on underground services. The contractor will need to request cable and terminator sizes when ordering materials. The contractor may request a reasonable amount of expected conductors and terminators to stock to prevent work delays. All unused materials shall be returned to the owner or identified on the red line staking sheets, to prevent material charges to the contractor.**

11) Question - Bid Item 24, what quantity is the 10 related to; 10 locations, 10 yds, etc.???? Are we required to take a complete square out of sidewalk, driveway, street, parking lot??

**Answer – The bid quantity for “CONCRETE CUT/REPLACE” is related to locations. The unit will be clarified to list an area no greater than 25 square feet. The actual amount needing to be cut will be determined on a case-by-case basis by the project representative. In most cases this will be replacement of concrete immediately around the pole. In the event the concrete replacement is greater than 25 square feet additional units will be provided to cover the actual coverage.**

12) Question - What items will we be required to submit for approval since Owner is supplying all Major items?

**Answer – in consideration for materials, no submittals are needed as the Owner is supplying all major items, however the requirement is included if a change requires contractor furnished materials.**

**In consideration for performance, the contractor may need to submit documentation verifying compliance with “6.1.1.5.2 The Contractor and employees shall be proficient in working in the utility space of an energized electric distribution system.”. This may include work history, training documentation, HSE manual, and equipment dielectric testing certificates.**

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13) Question - What items will we be required to furnish samples for approval since Owner is supplying Major items?

**Answer – in consideration for materials, no submittals are needed as the Owner is supplying all major items, however the requirement is included if a change requires contractor furnished materials.**

14) Question - Bid Item 11, are the Fiberglass Poles direct bury or foundation mounted, if foundation mounted are we to include foundation costs in bid item? Is there a detail on foundation if required?

**Answer – All poles will be direct embedded no foundations are required.**

15) Question - Bid Item 6, what are heights of the Aluminum poles and do we include a foundation for these poles in bid item? Is there a detail on foundation if required?

**Answer – All new poles will be between 20' to 40' above ground depending on location. The contractor will replace the existing pole with a pole of matching height. If an existing pole is not present, the engineer will specify the pole height upon request. All poles will be direct embedded no foundations are required.**

16) Question - Bid Item 8, replacement of Aluminum pole, do we have a size of pole to be replaced? Will the foundation be required to be replaced if damaged?

**Answer – All new poles will be between 20' to 40' above ground depending on location. The contractor will replace the existing pole with a pole of matching height. If an existing pole is not present, the engineer will specify the pole height upon request. All poles will be direct embedded no foundations are required.**

17) Question - Since Owner is furnishing all Major items we will not be required to request substitutions for named products, please confirm?

**Answer – in consideration for materials, no submittals are needed as the Owner is supplying all major items, however the requirement is left in the general requirements in the event of a change.**

18) Question - There is no budget given for this project, is the project fully funded with monies in place or will this be determined prior to contract signing?

**Answer – This project budget is not published. This project is a FEMA project.**

19) Question - Is a Bid Bond required?

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**Answer – Yes, a Bid Bond is Required. See Attachment A, Louisiana Uniform Public Work Bid Form. In the form of a bid bond, certified check or cashier's check as prescribed by LA R.S. 38:2218(A) attached to and made a part of this bid.**

20) Question - Specifications page 24 section 4.3 – Site visitation: This is very onerous and clearly not feasible due to time it would take to visit approximately 2000 sites without any drawings and/or roadmaps included in bid documents. Will this be waived?

**Answer – Page 24 section 4.3 will NOT be waived. The bidder shall visit TPCG's system and review it sufficiently to fully understand the project. Visiting each work location is at the discretion of the bidder and not a requirement. Drawings were provided in Attachment "F" available for download on Central Bidding and at the following link:**

**System Map Sections Rev1 email (1).pdf  
Password: B9zWD4wi  
<https://rec.egnyte.com/dl/m4miHLRug2>**

**To further clarify, the contract is for approved construction units actually installed. If additional construction units are needed at a location that is not listed on the staking sheet or included in the bid sheet total, these units will be added to the contract.**

21) Question - Specifications page 34 section 5.26.2 Unit of measure quantity calculations: Should we assume that this form will be modified to reflect current bid items?

**Answer – Section 5.26.2 is part of the standard terms and will only be used if and where applicable.**

22) Question - Why is Liquidated damages set so high, \$1,500.00 per day?

**Answer – Liquidated damages are set at a reasonable limit for a project of this scope, size, and time constraints. The Contractor shall have sufficient resources to complete the listed work within the allotted time frame.**

23) Question - Attorney fees should be paid by the party which losses litigation?

**Answer – As listed in the contract in terms of indemnification or default, the Contractor shall pay reasonable attorney fees, costs, and expenses.**

24) Question - Attachment E Major Material Data – appears to be somewhat deficient in materials to be covered by Parish, need more information.

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**Answer – Exact part numbers for all materials are unavailable and due to the quantity required specific part numbers will change as “or equals” are used to maintain the project schedule.**

**Typical part numbers for the fixtures, a typical aluminum pole drawing, and the following statement will be added to Attachment E for clarification.**

**“All structures and electrical materials to be permanently installed will be considered major material items and provided by the owner. All installation consumables, temporary items, backfills, concrete, access or repair materials will be contractor furnished and included in the bid units.”**

25) Question - Attachment F System Maps (Under separate cover) never received as requested.

**Answer - Drawings were provided in Attachment “F” available for download on Central Bidding and at the following link:**

**System Map Sections Rev1 email (1).pdf  
Password: B9zwD4wi  
<https://rec.egnyte.com/dl/m4miHLRug2>**

26) Question - Bid Item 6 Aluminum Pole Install – There is no mention of pole foundation just digging out and backfilling and there are no bid items for foundation work; are all poles stab in direct bury or will additional description and/or bid item be forthcoming?

**Answer – All poles will be direct embedded no foundations are required.**

27) Question - Bid Item 8 Aluminum Pole Replacement – Again there is no reference to pole foundation so same questions as in Bid Item 6 apply?

**Answer – All poles will be direct embedded no foundations are required.**

28) Question - Bid Item 13 Photocell Replacement – is this a major item being furnished by Parish or will they supply a part number since LED photocells are specific to luminaire?

**Answer – Photocells are considered a major item.**

29) Question - Bid items 21, 22 and 23 – will Parish provide conductor size for this work?



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	<p><b>Answer – Conductor sizes will need to be determined at each work location by the contractor and included on the weekly material request. The contractor may request a reasonable amount of expected conductors and terminators to stock to prevent work delays. All unused materials shall be returned to the owner or identified on the red line staking sheets, to prevent material charges to the contractor.</b></p>

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**ATTACHMENT A**

## Major Material Notes

**Major Materials** will be defined as all structures and electrical materials to be permanently installed will be considered major material items and provided by the owner. All installation consumables, temporary items, backfills, concrete, access or repair materials will be contractor furnished and included in the bid units.

Below are the typical fixtures to be used in this project. Exact fixtures to be used on each location may be an "or equal" to these items. Available cut-sheet will be provided in this section for contractor reference.

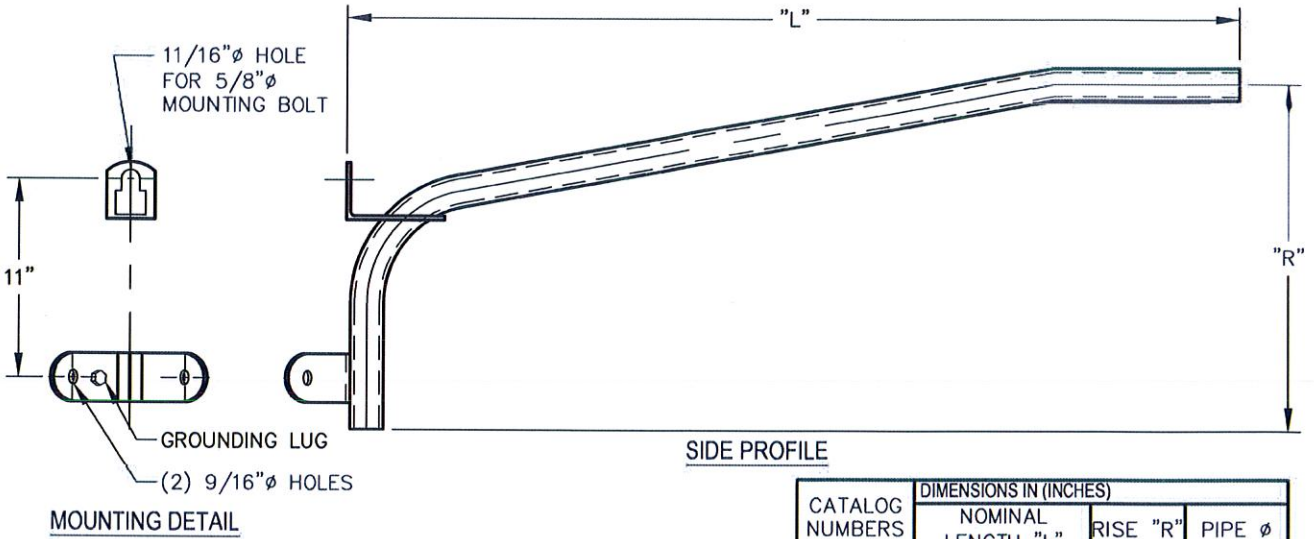
- Luminaire, LED Security (100W replacement) Fixture code "SL10" designating security fixture, 120-277Vac, Minimum Lumen Package 5,200 Lumens Type 5 Distribution Pattern, WL1-B-RFD256228 surge protection is "fail on" or equal
- Luminaire, LED Security (100W replacement) Fixture code "SL10P" designating Package security fixture, 120-277Vac, Minimum Lumen Package 5,200 Lumens Type 5 Distribution Pattern, WL1-B-PKG-RFD256234- surge protection is "fail on" or equal
- Luminaire, LED Cobrahead (250W replacement) Fixture code "RL25" designating roadway fixture, 120-277Vac, Minimum Lumen Package 15,000 Lumens Type 3 Distribution Pattern ATBM-F-RFD256235 - surge protection requirement is 10kv/5ka "fail off or equal
- Luminaire, LED Floodlight (400W replacement) Fixture code "FL40" designating Floodlight, 120-277Vac, Minimum Lumen Package 23,000 Lumens T ACP0LED-PK5 RFD256239 - surge protection requirement is 10kv/5ka "fail off" - or equal
- Luminaire, LED Floodlight (1000W replacement) Fixture code "FL1X" designating Floodlight, 120-277Vac Minimum Lumen Package 32,000 Lumens ACP1-610A-RFD256242 - surge protection requirement is 10kv/5ka "fail off" or equal

# CANTILEVER STYLE ARMS

ACTION  
MFG.  
INC.

CS-3

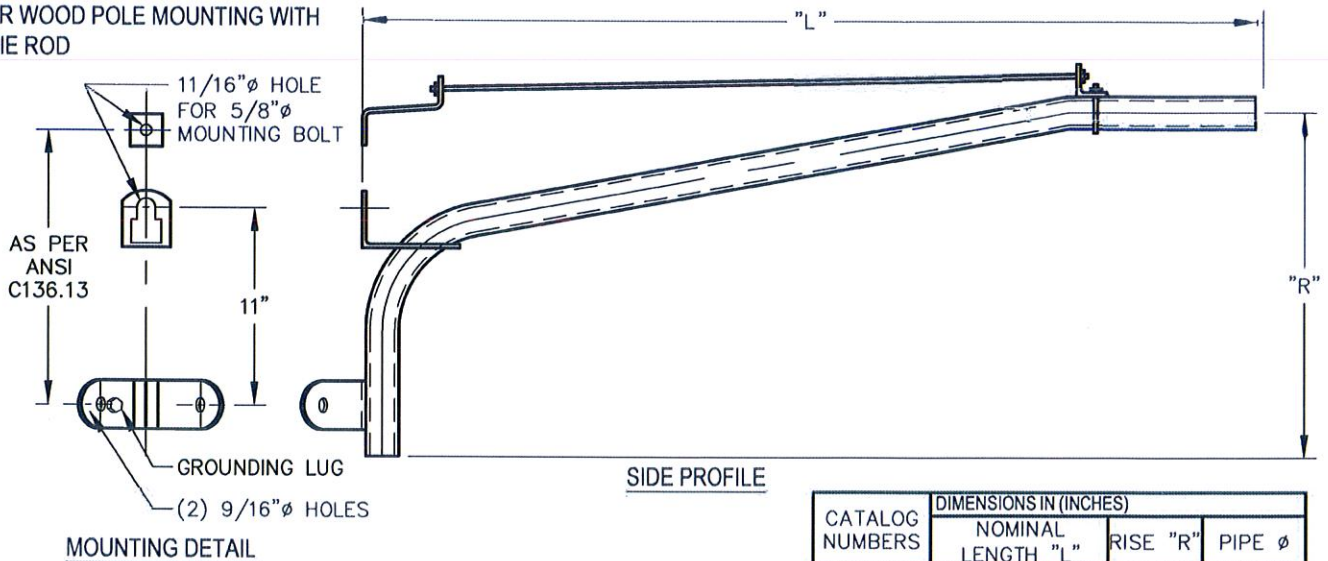
## CANTILEVER MAST ARM FOR WOOD POLE MOUNTING



**NOTE:**  
CATALOG NUMBERS SHOWN ARE HOT DIPPED GALVANIZED STEEL FOR ALUMINUM BRACKETS ADD -A SUFFIX. EXAMPLE AMI-XXX-A.  
PAINTED BRACKETS SUPPLIED ON REQUEST.

CATALOG NUMBERS	DIMENSIONS IN (INCHES)		
	NOMINAL LENGTH "L"	RISE "R"	PIPE $\phi$
AMI-585	1'-6" (18)	12	1 1/4
AMI-586	1'-6" (18)	12	2
AMI-100	2'-0" (24)	12	1 1/4
AMI-101	2'-0" (24)	12	2
AMI-587	2'-6" (30)	12	1 1/4
AMI-588	2'-6" (30)	12	2
AMI-102	4'-0" (48)	18	1 1/4
AMI-103	4'-0" (48)	18	2
AMI-104	6'-0" (72)	30	1 1/4
AMI-105	6'-0" (72)	30	2
AMI-106	8'-0" (96)	42	1 1/4
AMI-107	8'-0" (96)	42	2

## CANTILEVER MAST ARM FOR WOOD POLE MOUNTING WITH 1 TIE ROD



**NOTE:**  
CATALOG NUMBERS SHOWN ARE HOT DIPPED GALVANIZED STEEL FOR ALUMINUM BRACKETS ADD -A SUFFIX. EXAMPLE AMI-XXX-A.  
PAINTED BRACKETS SUPPLIED ON REQUEST.

CATALOG NUMBERS	DIMENSIONS IN (INCHES)		
	NOMINAL LENGTH "L"	RISE "R"	PIPE $\phi$
AMI-108	6'-0" (72)	30	1 1/4
AMI-109	6'-0" (72)	30	2
AMI-110	8'-0" (96)	42	1 1/4
AMI-111	8'-0" (96)	42	2
AMI-112	10'-0" (120)	48	1 1/4
AMI-113	10'-0" (120)	48	2
AMI-114	12'-0" (144)	60	1 1/4
AMI-589	12'-0" (144)	60	2
AMI-590	14'-0" (168)	60	2