

**GS# 529-004, Tower Repack (Various) – Mississippi Authority for Educational Television – 7/17/19**

Jackson, MS

Site visits were completed on August 21 and 22, 2019. The deadline for submission of bids is still August 29 at 02:00 PM (CDT). See Project Manual for details.

This addendum is being sent to all known plan holders as of 8/27/2020. The current known plan holders are:

- Dielectric: Jim Thomason ([Jim.Thomason@dielectric.com](mailto:Jim.Thomason@dielectric.com))
- Electronics Research Inc: Joe Wozniak [jwozniak@eriinc.com](mailto:jwozniak@eriinc.com)
- GatesAir: Sotto, Charles [Charles.Sotto@gatesair.com](mailto:Charles.Sotto@gatesair.com)
- Hitachi Comark: Michael Roosa [MRoosa@comarktv.com](mailto:MRoosa@comarktv.com)
- Jampro Antennas: Mark Fehlig [Mark.Fehlig@jampro.com](mailto:Mark.Fehlig@jampro.com)
- Micronetixx antennas: George Harris [gharris@micronetixx.com](mailto:gharris@micronetixx.com)
- Rhode & Schwarz: Greg Martin [Greg.Martin@rsa.rohde-schwarz.com](mailto:Greg.Martin@rsa.rohde-schwarz.com)
- Daily Journal of Commerce: Naquin, Becky [bnaquin@nopg.com](mailto:bnaquin@nopg.com)
- Dodge Data & Analytics: Brandi Flanagan [brandi.flanagan@construction.com](mailto:brandi.flanagan@construction.com)
- Dodge Data & Analytics: Nichol Cadiz [NICHOL.CADIZ@construction.com](mailto:NICHOL.CADIZ@construction.com)
- Technical Services Group, Inc.: Derek Luce [Derek@tsgcom.com](mailto:Derek@tsgcom.com)

The deadline for receiving Questions was Monday August 26, 2019 at 11:59 PM (CDT); no additional questions will be entertained.

<b>Addendum No. 4, 8/27/2019</b>	
<b>Questions / Comments</b>	<b>Answers / Replies</b>
WMAB Antenna clarification	All references to a “top antenna” for WMAB should be changed to mean the upper side-mount primary antenna to differentiate from the lower side mount interim antenna, as shown on Appendix A6. The unused top-mount channel 2 batwing antenna is not a part of this project.
Due to the late procurement of this FCC repack project, contractor will of course make every effort to make MPB’s schedule as requested, however, this cannot be currently guaranteed. Within the FCC repack, many other stations began procurement over 1 year ago, and contractor is aware of delays of receiving equipment for orders placed months in advance. MPB is just now beginning procurement and there is a high risk of not being able to make requested schedule. [name redacted] will make every effort to meet MPB’s desired schedule deadline.	No questions are apparent in this paragraph. However, it should be noted on PROPOSAL FORM, SECTION 00300, page 7 of Division 0 states: “I propose to complete all work in accordance with the Project Manual and Drawings within 120 consecutive calendar days for the sum of:”
Many buildings are small with limited available storage space. Due to the sensitive nature of	The transmitter building may be considered a secure location. If the contractor considers space

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<p>these expensive electronic systems, would MPB require site consolidation &amp; storage at contractor's secure facility?</p>	<p>to be inadequate for storage on-site, see Division 0, item 9.3.2.1</p>
<p>Will MPB personnel be available to offload and store system equipment on site within a secure and protected area or will contractor be required to receive, offload, and store all materials as they are shipped and arrive?</p>	<p>That is the contractor's responsibility.</p>
<p>Will MPB have available disposal facilities on site for the estimated 30 cubic yards of packaging and shipping material or should contractor include dumpster delivery, rental, and disposal within its bid?</p>	<p>That is the contractor's responsibility.</p>
<p>Will MPB have availability of a forklift for offloading and placement of transmitter equipment or should contractor include forklift delivery, rental, and pick up within its bid should lift gate service and not be available?</p>	<p>That is the contractor's responsibility.</p>
<p>Will contractor be allowed to work extended hours and weekends during the installation phase?</p>	<p>Yes.</p>
<p>Due to the amount of the project, are performance bonding costs to be included within unit price or shown as a % of additional cost?</p>	<p>See Division 0, item 2.01. This is a lump sum project.</p>
<p>Is contractor allowed to use existing used coaxial parts (patch panel, coaxial line and existing components)?</p>	<p>Yes, provided such use does not increase the time that the station will be off the air for such use.</p>
<p>Is surge suppressor required for all sites?</p>	<p>This would be related to bidders of the transmitters. A surge suppressor is required if recommended by the transmitter manufacturer.</p>
<p>Is new load required at all sites?</p>	<p>The requirements for a load at each site have been addressed in the project manual and in the addenda.</p>
<p>Is contractor required to be a licensed Mississippi contractor?</p>	<p>See <a href="https://www.msdoc.us/?page_id=101">https://www.msdoc.us/?page_id=101</a>. "Yes, a Certificate of Responsibility is the official name for a commercial license."</p>

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	<p>Bidders must have a Certificate of Responsibility and the bidder’s subcontractors must comply with the requirements of the MSBOC.</p>
<p>Is the electrical contractor required to be a licensed Mississippi contractor?</p>	<p>See <a href="https://www.ms boc.us/?page_id=22">https://www.ms boc.us/?page_id=22</a></p>
<p>Is contractor’s prior experience a factor when providing the solution?</p>	<p>Each contractor will be required to comply with the requirements in the project manual, as amended by all addenda.</p>
<p>Can MPB Please review standard transmitter installation site conditions for any requirements which may be outside and additional to normal installation services (as listed below)?</p>	<p>It should be noted that it is the contractor’s responsibility to comply with all the requirements of the project manual, as amended by all addenda, for a single lump sum price.</p> <p>However, see below for additional information.</p>
<p>A. any customer delays or issues that delay the project once INSTALLER personnel are on site will be charged to the customer at INSTALLER Standard rates plus expenses.</p>	<p>See Division 0, item 8.3</p>
<p>B. all supplied equipment has been delivered to site prior to INSTALLER installation arrival.</p>	<p>That is the contractor’s responsibility.</p>
<p>C. site access a minimum of 7 days a week and 10 hours per day.</p>	<p>MBP agrees.</p>
<p>D. there is adequate space within the facilities to support the installation of all supplied equipment without the removal of any existing equipment.</p>	<p>Site visits were held at each site for each bidder to make their own determination. These sites are generally not occupied, but MPB will try to comply with additional requests to visit any site prior to the bid opening.</p>
<p>E. adequate and proper space existing external to the building to support cooling system.</p>	<p>Site visits were held at each site for each bidder to make their own determination. These sites are generally not occupied, but MPB will try to comply with additional requests to visit any site prior to the bid opening.</p>
<p>F. appropriate electrical and HVAC work to support new equipment has been completed prior to installation work start.</p>	<p>MPB agrees.</p>
<p>G. customer hired electrician shall be on site day of or day after INSTALLER arrival to site to discuss equipment layout and final AC connection to each.</p>	<p>MPB agrees.</p>

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H. electrical work can be completed without delaying installation and commissioning of equipment.	MPB agrees to coordinating electrical work to avoid delays for the installation of the transmitters.
I. delays that a considered customer delays can be charged to the customer at INSTALLER daily rates plus expenses.	See Division 0, item 8.3
J. customer qualified staff shall be available to support INSTALLER Service Representatives with appropriate site access and other needs as they arise.	MPB agrees to provide site access.
K. customer's antenna connection is within 10 linear ft of location of RF mask filter unless otherwise specified.	Site visits were held at each site for each bidder to make their own determination. These sites are generally not occupied, but MPB will try to comply with additional requests to visit any site prior to the bid opening.
L. customer to supply appropriate acetylene and oxygen tanks for all soft solder and welding requirements.	That is the contractor's responsibility.
M. Station will have a pallet Jack suitable for moving around and setting cabinets and Heat exchangers	That is the contractor's responsibility.
N. Station will have Ladders on site suitable for operating at facility interior ceiling elevations.	That is the contractor's responsibility.
O. Standard HOTEL Rates. Seasonal or Rates beyond Hotel allocation will be billed at COST plus 15%	See Division 0, item 2.01. This is a lump sum project.
P. NO DESIGN Changes, Additional Materials, Primary, or 3rd Party material repairs.	See Division 0, item 8.3
Q. all work can be completed within single mobilization and within initial time allocations. Additional mobilization, additional crew days, all related travel and lodging expenses will be charged at INSTALLER daily rate plus expenses.	That is the contractor's responsibility.
R. Scope is based on Drawings provided at time of quotation. Revisions and changes subject to additional charge should any modifications, improvements, additions are made to drawings after price proposal has been submitted.	See Division 0, item 8.3
S. RT travel from INSTALLER to Customer location. INSTALLER may elect to fly and ship tools at its sole discretion.	See Division 0, item 2.01. This is a lump sum project.
T. Offloading equipment LULL extendable boom or equal, 15yd onsite dumpster per cabinet to be	That is the contractor's responsibility.

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<p>provided for debris disposal prior to installation start date.</p>	
<p>U. Does not include any disposal of any equipment that may have been removed during installation process. Customer shall be responsible for proper storage or disposal.</p>	<p>That is the contractor’s responsibility.</p>
<p>V. Does not include Installation or Commissioning Services of any INSTALLER supplied equipment as related to towers, antennas or transmission line from tower to building.</p>	<p>That is the contractor’s responsibility.</p>
<p>W. Does not include any work beyond commissioning and operational testing. Customer will be responsible for interfacing Remote control, interlocks, and all other external equipment.</p>	<p>MPB agrees.</p>
<p>X. Installation Does not require exterior wall penetrations, Ice Bridge, Electrical, or mechanical additions or modifications unless otherwise specified by customer.</p>	<p>That is the contractor’s responsibility.</p>
<p>Y. INSTALLER will assist Customer with Video Input, Remote Control, Network, and Interlock locations; however, customer not INSTALLER will be responsible for all associated wiring, commissioning, programming, and labor related to devices outside the transmitter cabinet.</p>	<p>MPB agrees.</p>
	<p><b>End of Addendum No. 4</b></p>