



INVITATION TO BIDDERS

The City of Gatlinburg is accepting sealed bids on the repair of the Police Department Greystone Heights Communications Site. The specifications are located within the bid packet, but we will consider other brands/models that meet required specifications.

Bids will be received at City Hall until **2:30 p.m., March 9, 2017** at which time they will be publicly opened and read aloud. No bid may be withdrawn for thirty (30) days.

Bid shall be sealed in an envelope with the bidder's name, address, the bid opening time and date and the quotation "Greystone Heights Communications Site" stated plainly on the outside.

For questions concerning the Bid Documents, Bidders may contact City of Gatlinburg, Delea Patterson, AP/Purchasing at 865-436-1409 or Fax 865-436-6464 or deleap@gatlinburgtn.gov.

Questions about the specifications need to be directed to the Gatlinburg Police Department, Chief Randall Brackins at 865-436-1421.

Bid specifications will also be available on the City of Gatlinburg website at www.gatlinburgtn.gov under "Out for Bids" tab. This bid tab is located under Gatlinburg Government, and then Purchasing. Bid results are posted in the same area as shortly after bid opening as possible.

The City reserves the right to qualify bidders, to waive any informalities, to reject any and/or all bids, and to accept the bid deemed most favorable and in the best interest of the City.

It is the policy of the City of Gatlinburg not to discriminate on the basis of race, color, national origin, age, sex, or disability in its hiring and employment practices, or in admission to, access to, or operation of its programs, services and activities. With regard to all aspects of this contract, contractor certifies and warrants it will comply with this policy.

GENERAL PROVISIONS

Prices quoted shall not include Federal or State taxes, if any are applicable. The successful bidder shall furnish tax exemption forms, if required, with their invoices.

The prices quoted are that for which the materials or services will be delivered F.O.B. Gatlinburg, Tennessee.

Any additions, deletions, or variations from the following specifications must be noted.

Inspection of the materials or equipment will be made by an agent of the City of Gatlinburg, and if found defective or fails in any way to meet the terms of this agreement, it will be rejected. Rejected materials or equipment will be replaced at the expense of the bidder.

All technical specifications must accompany bid.

The City of Gatlinburg reserves the right to purchase additional units or services under the same terms and conditions for a period of one (1) year.

The City of Gatlinburg reserves the right to extend this agreement for one (1) additional year after the completion of the first year agreement.

The City of Gatlinburg reserves the right to defer payment for thirty (30) days after delivery. The City of Gatlinburg also reserves the right to reject any and/or all bids.

The bidder agrees to indemnify the City of Gatlinburg from any and all liability; loss or damage the City may suffer as a result of claims, demands, costs, or judgments against it arising from any and all work under this agreement.

The bidder agrees to notify the City, in writing, within thirty (30) days, by registered mail, at the City's address as stated in this agreement, of any claim against the bidder on the obligations indemnified against.

It is the policy of the City of Gatlinburg not to discriminate on the basis of race, color, national origin, age, sex, or disability in its hiring and employment practices, or in admission to, access to, or operation of its programs, services and activities. With regard to all aspects of this contract, contractor certifies and warrants it will comply with this policy.

Vendor shall possess all of the necessary insurances and licenses required to perform this type and size of project.

BID SPECIFICATIONS

Bid Specifications for City of Gatlinburg Greystone Heights Communications Site

These specifications are to describe the work to be done at the Greystone Heights Communications / Tower Site located at 573 Greystone Heights Road in Gatlinburg, TN. Bid submittals shall include all items listed below as a single turn-key price and no partial or line item bids. Building is concrete block, 12x24 (2x12'x12' rooms) with a center partition concrete block wall. Roof is poured concrete. Bids must allow for cost of at least one communications technician that will be required to be on site while work is being performed in case equipment must be moved or unhooked and for security reasons and must be paid directly to the Vendor(s) selected by the City of Gatlinburg, TN.

Building and Grounds Work Project

- Outside of building and roof must be pressure washed, preferably hot washed using NO chlorine or corrosive chemical bleaches due to the sensitivity of the equipment in the buildings. Once dry, building will need to have concrete block sealer applied on the outside and inside building B and color specified by the City of Gatlinburg, TN.
- Roof is to have Elastomeric rubberized roof coating applied (White-Kote 7005-GA or equivalent) to seal the roof from leaks.
- Existing sliding vents in walls must be sealed off with a metal plate inside or outside and caulked to prevent outside elements from entering.
- Inside partition wall shall have 1 block removed high and 1 block removed low with vent covers on both sides. A thermostatically controlled fan assembly shall be installed in lower vent to push cooler air from building B to building A once air conditioner is installed as described below. Control will be mounted in building B with sensor in building A.
- Entrance door retrofits. There are currently 2 steel doors and frames in place that must be replaced due to rust. Remove existing steel frames and doors replacing with new. Install new door thresholds and caulk to prevent moisture seepage and insects from entering. Install 2 new Medeco brand high security deadbolts, must be master keyed to match existing Sevier County and Gatlinburg City key codes.
- Provide and install a Generac 16kw standby backup generator. Generator is to be load center. Wiring will require removing existing load center from building B and re-wiring a sub feed from building A to feed building B. Generator will provide emergency power to building B only. Generator will be placed

on a permanent concrete pad and secured to prevent theft. Must work with local propane provider for setting of 500 gallon propane tank, regulators, and gas piping.

- Install a wall mount split unit air conditioner in building B. Requesting a Tran or Mitsubishi brand and must be of at least 1 ton (12,000btu) in size with a 16 SEER or better efficiency rating. Outside unit must wall mount or be provided with a condenser pad and have a wired thermostat for control. See attached specifications.
- Cable tray repair. The existing cable tray that supports cables from the building to the tower was damaged some time ago due to a tree falling on it. Damaged ice bridge section(s) and supports are to be replaced.
- Existing fluorescent light fixtures inside both buildings are to be changed over to LED for better efficiency.
- Retaining Wall. A retaining wall must be installed on embankment between the communications site building and the Greystone Heights water tank that is currently ready-rock stackable blocks and 6x1/2 size ready-rock stackable blocks.
- A 50 watt or better LED wall pack light fixture is to be installed outside on the front of the building with a dusk to dawn sensor.
- A monitoring for integrity site monitoring system is to be installed to monitor door security on both sides. AC power status, generator status, building temperatures, and future expandability. Must be compatible with and added onto the existing monitoring for integrity system as an expansion that is monitored by the Sevier County E911 Center in Sevierville, TN. Static WAN IP network service is required.
- IP cameras are to be installed in both buildings and 2 outside and configured with Static WAN IP network service. Must provide remote access to the cameras if requested by the City of Gatlinburg as an option.
- Network switch upgrade required to add the cameras and monitoring for integrity systems, must upgrade to at least a 20 port Cisco Layer 3 switch or better and configured to work with the existing microwave system to Ski Mountain.

All equipment to be installed must be in strict compliance of any Federal Communications Commission rules and regulations to mitigate interference issues. Any IP network configurations shall include programming to be operational with the existing IP infrastructure of the Sevier County and Gatlinburg City network infrastructure.

Delea Patterson, AP/Purchasing
City of Gatlinburg
1230 Parkway East
P.O. Box 5
Gatlinburg, TN 37738

RE: Greystone Heights Communications Site.

The specifications for the above-mentioned items have been reviewed and the following is offered for repair of the Greystone Heights Communications Site:

\$ _____
Greystone Heights Communications Site

Estimated Days for delivery after bid awarded _____.

If offering Equivalent models, please note in Deviations section below.

All bids are to include delivery to a specified location in Gatlinburg.

Any deviations from these specifications are listed below (use back if necessary).

DEVIATIONS YES____ NO____

Bidder Contact Information:

Signed/

Date

Name (Print)

Telephone

Company Name

Fax Number

Address

Email

City

State

Zip

EACH BIDDER SHALL SUBMIT THIS STATEMENT OF COMPLIANCE WITH THEIR BID.

For Title VI and IX compliance, we ask for voluntary disclosure of the following information:

Gender:

Male

Female

Race:

Caucasian

African-American

Other (specify)

BIDDERS LIST

Land Air Communications
144 Knife Works Lane
Sevierville, TN 37862
865-453-2300 cell 388-7193
Anthony@landaircomm.com

Central Communications and Electronics
1413 Cline St
Knoxville TN 37921-6883
(865) 525-2308 Fax 524-2223
sales@mssenger.com

Metro Communications
1210 Elm Street
Knoxville, TN 37921-6872
(865) 546-0311 Fax 546-8666
Jimmy.hayes@metrocomm2way.com

Cartwright Communication Technology, Inc.
1035 Data Lane
Knoxville, TN 37932
865-966-1544 Fax 966-6350
lcartwright@cartwrighttech.com

Noash Construction, INC.
jp@noashconstruction.com

Hightower Communications, INC
bmaslin@hightowernc.com