

Attachment B - Specifications

RFx # 3000025315

Title: Light Towers - DOC-EHCC

Location: Elayn Hunt Correctional Center
6925 Highway 74
St. Gabriel, LA 70776

Line #1 – (2) Light Towers

Brand: TRIMEUSA or equal

Model: X-RENT or equal

Specify Brand Bidding: _____

Specify Model Bidding: _____

Unit Features:

Light Type

6 LED Head

Light Output: 320W x 6 = 1920W with 5-Year Warranty

Minimum Illuminating Area of 62,500 sq ft

7 Day Digital Time and Duck to Dawn Operation

Specify if model bidding is 6 LED Head: Yes _____ No _____

Specify Warranty Bidding: _____

Specify Light Output Bidding: _____

Specify Illuminating Area Bidding: _____

Specify if model bidding has 7 Day Digital Time and Duck to Dawn Operation:
Yes _____ No _____

Mast, Dimensions & Weight

Hydraulically Operated

Height: Minimum 27'

Wind Rating: Minimum 50 MPH

Fully Retractable Stabilizers

Axle: Torsion

Drawbar: Tubular Steel

Operating Dimensions: Minimum 106" X 81" X 335"

Dry Weight: Minimum 2381 lbs.

Operating Weight: Minimum 2645 lbs.

Head Rotation: 340 degrees

Attachment B - Specifications

RFx # 3000025315

Title: Light Towers - DOC-EHCC

Specify if model bidding is Hydraulically Operated: Yes _____ No _____

Specify Height Bidding: _____

Specify Wind Rating Bidding: _____

Specify if Bidding Fully Retractable Stabilizers: _____

Specify Axle Bidding: _____

Specify Drawbar Bidding: _____

Specify Unit Dimensions-Stowed Bidding: _____

Specify Operating Dimensions Bidding: _____

Specify Dry Weight Bidding: _____

Specify Operating Weight Bidding: _____

Specify Head Rotation Bidding: _____

Engine:

Make: Kubota or Equal

Emission Regulation: Tier 4

Type: Vertical 4 Cycle

Cylinder: 3

Displacement: L (in3): 1.123 (68.53)

Combustion System: IDI

Intake System: Naturally Aspirated

Maximum Speed: 1800 RPM

Sound Level @ 23': 68dBA

Specify Engine Make Bidding: _____

Specify Emission Regulation Bidding: _____

Specify Engine Type Bidding: _____

Specify Cylinder Bidding: _____

Specify Displacement Bidding: _____

Specify Combustion System Bidding: _____

Attachment B - Specifications

RFx # 3000025315

Title: Light Towers - DOC-EHCC

Specify Intake System Bidding: _____

Specify Maximum Speed Bidding: _____

Specify Sound Level Bidding: _____

Alternator:

Brand/Model: Linz Alumen or Equal

Output: 8.5kVA

Frequency: 60

Specify Brand/Model Bidding: _____

Specify Alternator Bidding: _____

Specify Output Bidding: _____

Specify Frequency Bidding: _____

Fuel

Type: Ultra Low Sulfur Diesel

Fuel Capacity: Minimum 30 Gallons

Run Time: Minimum 72 Hours

Specify Fuel Type Bidding: _____

Specify Fuel Capacity Bidding: _____

Specify Run Time Bidding: _____

Specify Delivery Days ARO Bidding: _____

Other Requirements:

- Delivery shall be performed Monday-Friday from 7:00 am – 3:30 pm.
- Vendor representatives are subject to a search of their vehicles, possessions and persons. This is necessary to preclude the introduction of weapons, ammunition, explosives, cell phones, alcohol, escape devices, drugs and drug paraphernalia or other forbidden items or contraband into the prison environment. All searches of visitors will be conducted in accordance with Department Regulation No. C-02-005 and Penitentiary Directive No. 09.004 and 09.004A
- Vendor representatives are subject to a background check