**Location:** Dixon Correctional Institute

5568 Highway 68

Jackson, LA 70748

**Line #1 – (5) Light Towers**

**Brand: Taylor or equal**

**Model: TMLT1920 or equal**

Specify Brand Bidding: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Specify Model Bidding: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Unit Features**

**Light Type**

6 LED Head

Light Output: 1920W

Specify Bidding 6 LED Head: Yes \_\_\_\_ No \_\_\_\_\_

Specify Light Output Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Mast, Dimensions & Weight**

Height: minimum 27’

Wind Rating: minimum 50 MPH

Fully Retractable Stabilizers

Axle: Torsion

Drawbar: Tubular Steel

Unit Dimensions-Stowed: minimum 101” x 54” X 98”

Operating Dimensions: minimum 101” X 100” X 335”

Dry Weight: minimum 2425 lbs.

Operating Weight: minimum 2635 lbs.

Head Rotation: 340 degrees

Specify Height Bidding: \_\_\_\_\_\_\_\_\_\_\_

Specify Wind Rating Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_

Specify Bidding Fully Retractable Stabilizers: Yes \_\_\_\_\_ No \_\_\_\_\_

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: \_\_\_\_\_\_\_\_\_\_\_

Specify Intake System Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Specify Maximum Speed Bidding: \_\_\_\_\_\_\_\_\_\_\_

Specify Sound Level Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Alternator**

Make: Linz Alumen or equal

Output: 8.5kVA

Frequency: 60

Specify Alternator Make Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Specify Output Bidding: \_\_\_\_\_\_\_\_\_\_\_

Specify Frequency Bidding: \_\_\_\_\_\_\_\_\_\_\_

**Fuel**

Type: Ultra Low Sulfur Diesel

Fuel Capacity: 30 Gallons

Run Time: 71 Hours

Specify Fuel Type Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Specify Fuel Capacity Bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Specify Run Time Bidding: \_\_\_\_\_\_\_\_\_\_\_

Standard 1-Year Limited Warranty

Freight Included to Site; Offloading by others

Specify Warranty 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