



National Energy Solutions, Inc.



Contract Holder
GS-07F-163GA

**GENERAL SERVICES ADMINISTRATION
FEDERAL ACQUISITION SERVICE
AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA Advantage!**, a menu-driven database system. The INTERNET address for **GSA Advantage!** is <http://www.gsaadvantage.gov>

SCHEDULE TITLE: Schedule 56 – Buildings and Building Materials/Industrial Services and Supplies
FSC Group 62 – Solar Energy Systems, Energy Saving Lighting Products & Specialty Lighting

CONTRACT NUMBER: GS-07F-163GA

CONTRACT PERIOD: August 15, 2017 to August 14, 2022

For more information on ordering from Federal Supply Schedules click on the GSA Schedules link at www.gsa.gov

CONTRACTOR: National Energy Solutions, Inc.
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Levittown, PA 190541-1406
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(215) 701-7518 (fax)
www.nationalenergy.biz
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CONTRACTOR'S ADMINISTRATION SOURCE: Ray Sizer (see information above)

BUSINESS SIZE: Small

Socioeconomic Indicators: Small, Veteran Owned

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

SIN DESCRIPTION

206-4 Energy Saving Lighting, Energy Efficient, Sustainable, and Environmentally Sustainable (light bulbs), Lighting Fixtures and Accessories, indoor Emergency Lighting, Reading Lights, Lighting Sensor Systems

206-12 Energy Saving Lighting, Energy Efficient, Sustainable, and Environmentally Sustainable Outdoor Lighting Solutions, Including Airport Lighting, Runway, Taxiway, Roadway and parking Lot, Parking Garage Lighting Solutions

563-27 Energy Saving/Energy Efficient Industrial & Commercial Heating /Air Conditioning Units, Air Purification Equipment, HVAC Systems, Boiler Systems, Space Heaters, Air Curtains, Fans, and Blowers

563-98 Ancillary Services related to Building Materials/Supplies

1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:

(Government net price based on a unit of one)

<u>SIN</u>	<u>MODEL</u>	<u>PRICE</u>
206 4	LDR LED	\$145.57
206 12	ARTEMUS 40	\$425.92
563 27	VS MERV 6 FILTER	\$ 15.03
563 98	LIGHTING TECH LEVEL 1	\$ 43.53 HOUR

1c. HOURLY RATES: (Services Only)

PROJECT ENGINEER/LIGHTING DESIGNER	\$145.09
PROJECT MANAGER	\$120.91
FIELD SUPERVISOR	\$106.40
LIGHTING TECHNICIAN LEVEL 1	\$ 43.53
ELECTRICIAN	\$120.91
LABORER	\$ 58.04

2. MAXIMUM ORDER*: \$75,000 per SIN 206-4; and \$150,000 per SIN 206-12; \$200,000 per SIN 563-27; \$200,000 per SIN 563-98

*Ordering activities may request a price reduction at any time before placing an order, establishing a BPA, or in conjunction with the annual BPA review. However, the ordering activity shall seek a price reduction when the order or BPA exceeds the simplified acquisition threshold. Schedule contractors are not required to pass on to all schedule users a price reduction extended only to an individual ordering activity for a specific order or BPA.

3. MINIMUM ORDER: \$100

4. GEOGRAPHIC COVERAGE: Domestic, 50 states, Washington, DC, Puerto Rico, US Territories and to a CONUS port or consolidation point for orders received from overseas activities or give details as negotiated

5. POINT(S) OF PRODUCTION

EPHESUS	SYRACUSE, NEW YORK	ONONDAGA COUNTY
ORION	MANITOWOC, WI	MANITOWOC COUNTY
AGT	SOUTH BEND, IN	St. JOSEPH COUNTY

6. DISCOUNT FROM LIST PRICES: *Basic discount of 6% or 7% from the awarded commercial price list. For calculation of the GSA Schedule price (price paid by customers ordering from the GSA Schedule, and the price to be loaded in to GSA Advantage), deduct the appropriate basic discount from the list price and add the prevailing IFF rate to the negotiated discounted price (Net GSA price). The current IFF is .75% and should be calculated as follows: Negotiated price divided by (1 minus .0075) which equates to Negotiated price divided by 0.9925. Example: (\$100,000 / 0.9925) = \$100,755.67*

7. QUANTITY DISCOUNT(S): Ephesus-additional 2% for 100+ units; Orion-additional 2% for 200+ units; AGT-additional 5% for 300+ units

8. PROMPT PAYMENT TERMS: Net 30. Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

- 9.a **Government Purchase Cards must be accepted at or below the micro-purchase threshold.**
- 9.b **Government Purchase Cards are accepted above the micro-purchase threshold. Contact contractor for limit.**
10. **FOREIGN ITEMS:** None
- 11a. **TIME OF DELIVERY:** Shipped 30 Days after receipt of order
- 11b. **EXPEDITED DELIVERY:** Shipped 10 Days after receipt of order
- 11c. **OVERNIGHT AND 2-DAY DELIVERY:** None Offered.
- 11d. **URGENT REQUIRMENTS:** Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
12. **FOB POINT:** Origin (Pre-pay and Add)
- 13a. **ORDERING ADDRESS:** Same as above
- 13b. **ORDERING PROCEDURES:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in FAR 8.405-3
14. **PAYMENT ADDRESS:** Same as contractor
15. **WARRANTY PROVISION:** Standard Commercial Warranty. Customer should contact contractor for a copy of the warranty
16. **EXPORT PACKING CHARGES:** None
17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE**
CONTRACTOR WILL ACCEPT GOVERNMENT PURCHASE CARD ORDERS UP TO \$10,000
18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE):** N/A
19. **TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE):** N/A
20. **TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE):** N/A
- 20a. **TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE):** N/A
21. **LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE):** N/A
22. **LIST OF PARTICIPATING DEALERS (IF APPLICABLE):** N/A
23. **PREVENTIVE MAINTENANCE (IF APPLICABLE):** N/A
- 24a. **SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants):** N/A
- 24b. **Section 508 Compliance for EIT:** as applicable
25. **DUNS NUMBER:** 93 909 2446
26. **NOTIFICATION REGARDING REGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE:** Contractor has an Active Registration in the SAM database.

SIN	Manufacturer Name	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	UOI	GSA OFFER PRICE (inclusive of the .75% IFF)	QUANTITY / VOLUME DISCOUNT	COO
206 12	Ephesus	VI-M-256-750-5EW(5W,5EL,5N,5)-VH(VL)-56-N06-N-G(or S)	Visium 600	Visium 600, multi mount, Optics options, High or Low Voltage, glass lens (or Solite) 10 year warranty. 120/277 or 480 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 600watts, 61,700 Lumens.	EACH	\$ 2,981.45	Additional 2% / 100+units	USA
206 12	Ephesus	VI-M-128-750-5EW(5W,5EL,5N,5)-VH(VL)-56-N06-N-G(or S)	Visium 300	Visium 300, multi mount, Optics options, High or Low Voltage, glass lens (or Solite) 10 year warranty. 120/277 or 480 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 300watts, 30,850 Lumens.	EACH	\$ 1,764.53	Additional 2% / 100+units	USA
206 12	Ephesus	VI-M-64-900-5EW(5W,5EL,5N,5)-VH(VL)-56-N06-N-G(orS)	Visium 190	Visium 190, multi mount, Optics options, High or Low Voltage, glass lens (or Solite) 10 year warranty. 120/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 190watts, 18,200 Lumens.	EACH	\$ 1,003.96	Additional 2% / 100+units	USA
206 12	Ephesus	VI-BH-128-750-5EW(5W,5EL,5N,5)-VH(VL)-56-N06-N-G(orS)	Luxor 300	Luxor 300, bullhorn mount, Optics options, High or Low Voltage, glass lens (or Solite) 10 year warranty. 120/277 or 480 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 300watts, 30,850 Lumens.	EACH	\$ 1,886.22	Additional 2% / 100+units	USA
206 12	Ephesus	VI-BH-64-900-5EW(5W,5EL,5N,5)-VH(VL)-56-N06-N-G(or S)	Luxor 190	Luxor 190, bullhorn mount, Optics options, High or Low Voltage, glass lens (or Solite) 10 year warranty. 120/277 or 480 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 190watts, 18,200 Lumens.	EACH	\$ 1,125.65	Additional 2% / 100+units	USA

206 12	Ephesus	ALT-80-N-BLK-VH(VL)-PDH-5W-N06-N	Altus 80	Altus 80, High or Low Voltage, pendant mount, 6' power whip, 10 year warranty. 120/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 80watts, 7,500 Lumens.	EACH	\$ 687.56	Additional 2% / 100+units	USA
206 12	Ephesus	ALT-120-N-BLK-VH(VL)-PDH-5W-N06-N	Altus 120	Altus 120, High or Low Voltage, pendant mount, 6' power whip, 10 year warranty. 120/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 120watts, 10,850 Lumens.	EACH	\$ 822.64	Additional 2% / 100+units	USA
206 12	Ephesus	ALT-140-N-BLK-VH(VL)-PDH-5W-N06-N	Altus 140	Altus 140, High or Low Voltage, pendant mount, 6' power whip, 10 year warranty. 120/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 140watts, 13,800 Lumens.	EACH	\$ 882.27	Additional 2% / 100+units	USA
206 12	Ephesus	AR-40-C-BLK-VH(VL)-PD-5W-N	Artemis 40	Artemis 40, High or Low Voltage, pendant mount, 6' power whip, 10 year warranty. 90/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 40watts, 3,900 Lumens.	EACH	\$ 425.92	Additional 2% / 100+units	USA
206 12	Ephesus	AR-60-C-BLK-VH(VL)-PD-5W-N	Artemus 60	Artemis 60, High or Low Voltage, pendant mount, 6' power whip, 10 year warranty. 90/277 volts, 0-10V dimming, IP66, L70 = 225,000 hours, 60watts, 5,600 Lumens.	EACH	\$ 444.18	Additional 2% / 100+units	USA
206 12	Ephesus	SD-1000-X-56-Y-Z	Stadium 1000	Stadium Pro, 1000W, X = NEMA Beam, 5600K, Y= Shade or No Shade, Z=Wireless or Wired control, 10 year warranty. 240-480volts, 0-10V dimming, IP66, L70 = 225,000 hours, 1,000watts, 115,000 Lumens.	EACH	\$ 3,470.47	Additional 2% / 100+units	USA

206 12	Ephesus	AF-550-X-57-X-Z	All Field 550	All Field, 550W, X = NEMA2 Beam, 5600K, Y= Shade or No Shade, Z=Wireless or Wired control, 10 year warranty. 240-480volts, 0-10V dimming, IP66, L70 = 225,000 hours, 550watts, 61,000 Lumens.	EACH	\$ 2,433.84	Additional 2% / 100+units	USA
206 12	Ephesus	AF-750-X-57-X-Z	All Field 750	All Field, 750W, X = NEMA2 Beam, 5600K, Y= Shade or No Shade, Z=Wireless or Wired control, 10 year warranty. 240-480volts, 0-10V dimming, IP66, L70 = 225,000 hours, 750watts, 83,000 Lumens.	EACH	\$ 2,677.22	Additional 2% / 100+units	USA
206 12	Ephesus	AD-550-X-L8x0-BLK-X	Extreem Highbay 550	Extreem Highbay - 550watt, NEMA 2to5, 4k/5k, Black, Controls optional. 5 year warranty, 240-480volts, 0-10V dimming, IP66, L70 = 170,000 hours, 550watts, 61,000 Lumens.	EACH	\$ 1,703.69	Additional 2% / 100+units	USA
206 12	Ephesus	AD-750-X-L8x0-BLK-X	Extreem Highbay 750	Extreem Highbay - 750watt, NEMA 2to5, 4k/5k, Black, Controls optional. 5 year warranty 240-480volts, 0-10V dimming, IP66, L70 = 170,000 hours, 750watts, 83,000 Lumens.	EACH	\$ 1,825.38	Additional 2% / 100+units	USA
206 4	Orion	LDRM1-E1-UNV-FDXX-840-24-M-ST	LDR LED	LED 2X4 RECESSED TROFFER RETROFIT, UL Dry, ISON 2x4 Modular Light Engine LED Retrofit, Gen 1, 4,000 Lumens (33w), 120-277v, Full Dimming Capable, 80 CRI 4000K, Opaque Matte Lens, Standard Brackets, 10 year warranty. L70 = 125,000 hours.	EACH	\$ 154.89	Additional 2% / 200+units	USA
206 4	Orion	LDRM1-B1-UNV-FDXX-840-22-M-ST	LDR LED	LED 2X2 RECESSED TROFFER RETROFIT, UL Dry, ISON 2x2 Modular Light Engine LED Retrofit, Gen 1, 4,000 Lumens (35w), 120-277v, Full Dimming Capable, 80 CRI 4000K, Opaque Matte Lens, Standard Brackets, 10 year warranty. L70 = 125,000 hours	EACH	\$ 145.57	Additional 2% / 200+units	USA

563 27	Amercian Green Technologies	VS01	VS01	2'x4' VidaShield TROFFER WITH 2 T8 18WATT, LED TUBES 4000 LUMENS-AIR DISINFECTION UVC SYSTEM, 5 year warranty.	EACH	\$ 1,602.14	Additional 5% / 300+units	USA
563 27	Amercian Green Technologies	VS02	VS02	2'X4' VidaShield TROFFER WITH LED 7200 LUMENS, AIR DISINFECTION UVC SYSTEM, 5 year warranty.	EACH	\$ 1,952.81	Additional 5% / 300+units	USA
563 27	Amercian Green Technologies	VS03	VS03	2'X4' VidaShield TROFFER NO-LIGHT AIR DISINFECTION UVC SYSTEM, 5 year warranty.	EACH	\$ 1,602.14	Additional 5% / 300+units	USA
563 27	Amercian Green Technologies	VS01-HgA	VS01-HgA	2'x4' VidaShield TROFFER WITH 2 T8 18WATT, LED TUBES 4000 LUMENS-AIR DISINFECTION UVC SYSTEM, 5 year warranty. Includes mercury environmental abatement container for end of life recycling.	EACH	\$ 1,751.68	Additional 5% / 300+units	USA
563 27	Amercian Green Technologies	VS02-HgA	VS02-HgA	2'X4' VidaShield TROFFER WITH LED 7200 LUMENS, AIR DISINFECTION UVC SYSTEM, 5 year warranty. Includes mercury environmental abatement container for end of life recycling.	EACH	\$ 2,102.36	Additional 5% / 300+units	USA
563 27	Amercian Green Technologies	VS03-HgA	VS03-HgA	2'X4' VidaShield TROFFER NO-LIGHT AIR DISINFECTION UVC SYSTEM, 5 year warranty. Includes mercury environmental abatement container for end of life recycling.	EACH	\$ 1,751.68	Additional 5% / 300+units	USA

563 27	Amercian Green Technologies	VS MERV 6 FILTER	SUPPLY	MERV 6 HIGH AIR FLOW PARTICLE FILTER REPLACEMENT	EACH	\$ 15.03	0	USA
563 27	Amercian Green Technologies	VS UV LAMP	SUPPLY	59 WATT T5HO 22" LAMP WITH 15 WATTS OF UVC OUTPUT REPLACEMENT	EACH	\$ 37.58	0	USA
563 27	Amercian Green Technologies	VS MAINTENANCE KIT	SUPPLY	REPLACEMENT KIT - FILTER AND UVC LAMP	EACH	\$ 50.10	0	USA

SIN(s) PROPOSED	SERVICE PROPOSED (e.g. Job Title/Task)	MINIMUM EDUCATION/ CERTIFICATION LEVEL		MINIMUM YEARS OF EXPERIENCE	UNIT OF ISSUE (e.g. Hour, Task, Sq ft)	PRICE OFFERED TO GSA (including IFF)	QUANTITY / VOLUME DISCOUNT
563 98	Project Engineer / Lighting Designer	BS/BA + Lighting Certified		5	Hour	\$ 145.09	
563 98	Project Manager	High School + Electrician Trade		5	Hour	\$ 120.91	
563 98	Field Supervisor	High School		4	Hour	\$ 106.40	
563 98	Lighting Technician- Level 1	High School		2	Hour	\$ 43.53	
563 98	Electrician	High School + Electrician Trade		4	Hour	\$ 120.91	
563 98	Laborer	High School		2	Hour	\$ 58.04	
563 98	Lighting Technician: Remove and Install highbay LED indoor area light in same location- ladder 14'.	High School	Per fixture	2	Task	\$ 106.40	+100 = 5%
563 98	Lighting Technician: Remove and Install highbay LED indoor area light in same location- up to 25'.	High School	Per fixture	2	Task	\$ 125.74	+100 = 5%
563 98	Lighting Technician: Remove and Install highbay LED indoor area light in same location- up to 35'.	High School	Per fixture	2	Task	\$ 232.14	+100 = 5%

563 98	Lighting Technician: Remove and Install highbay LED indoor area light in same location- up to 50'.	High School	Per fixture	2	Task	\$ 533.92	+100 = 5%
563 98	Lighting Technician: Remove and Install highbay LED indoor area light in same location- up to 65'.	High School	Per fixture	2	Task	\$ 662.57	+100 = 5%
563 98	Lighting Technician: Install (1) new light pole, dig and pour concrete lighting pole foundation for poles up to 12', up to 1' base above grade.	High School	Per fixture	2	Task	\$ 1,528.26	+50 = 10%
563 98	Lighting Technician: Install new light fixture, Wall mounted exterior wallpack or flood light, Ladder. Up to 15'.	High School	Per fixture	2	Task	\$ 101.56	+100 = 5%
563 98	Lighting Technician: Install new light fixture, Wall mounted exterior wallpack or flood light, Lift required. Up to 25'.	High School	Per fixture	2	Task	\$ 217.63	+100 = 5%

563 98	Lighting Technician: Install new light fixture, Wall mounted exterior wallpack or flood light, Lift required. Up to 45'.	High School	Per fixture	2	Task	\$ 362.72	+100 = 5%
563 98	Highreach - Scissor Lift to 25' on month rental				Monthly - 27 days	\$ 1,166.75	+100 = 5%
563 98	Highreach - Scissor Lift to 35' on month rental				Task	\$ 1,469.02	+100 = 5%
563 98	Highreach - Boom Lift to 40' on month rental				Task	\$ 2,678.09	+100 = 5%
563 98	Highreach - Boom Lift to 60' on month rental				Task	\$ 3,278.54	+100 = 5%
563 98	Highreach - Boom Lift to 80' on month rental				Task	\$ 4,334.51	+100 = 5%
563 98	Highreach - Boom Lift to 120' on month rental				Task	\$ 10,174.31	+100 = 5%