



MENDOCINO COUNTY

PROJECT PLANS & SPECIFICATIONS

Mendocino County Fleet Division Fuel Station Gasboy Islander Replacement

Project Address:
841 Low Gap Road
Ukiah, CA 95482

Contact: John C. Johnson
Facilities & Fleet Division
johnsonj@mendocinocounty.org
707-234-6073

Scope of Work:

Uninstall, remove and properly dispose of the existing Islander unit and associated equipment from the Mendocino County Fleet Division Fuel Station located at 841 Low Gap Road in Ukiah, CA 95482. Provide new Gasboy Islander Plus replacement unit of better performance including installation, start-up, training and setup, interface, software, reader, and new card blanks required for a complete functioning system. Provide and install new electrical service, connection, and tie in as required. Utilize existing electrical/ communications wiring and conduit(s) where possible. All new conductors shall be exterior rated copper. All new conduits shall be EMT. The new Gasboy equipment includes, but may not be limited to, the following.

- Fleet head office software GA-KS612K001
- Islander Plus f/ use/ w/ Mech. pump 2 hose*UL GA-PA039400201
Illuminated Graphic LCD Screen, Self-Contained with Pedestal
Contactless Tag Reader (ISO-14443), Magnetic Card Reader
Rugged Piezoelectric 16 key-keypad, Controls up to 32 Electronic hoses
TCP/IP and RS-485 Communication
Built in Web Server for remote maintenance
Offered unit controls 2 Mech. Hose Outlets-Expandable to eight (8)
- Annual Software support f/ Islander Plus GA-099039
- Fifty (50) white blank Mifare cards GA-M09679B003
- Fleet Head office Mifare tag reader GA-PA04020000 (Computer by Owner)
- Onsite training, startup, checkout, and warranty registration by Manufacturer

Work shall be in compliance with all applicable codes, industry standards and regulations. Acceptable manufacturers include Gasboy, no exceptions. Where existing is not within specification, out of code compliance, or has deteriorated past projected service life (notify the County before proceeding). The contractor is responsible for any permitting and the requirements thereof.

Site Investigation:

All bidders are recommended to attend the pre-bid site inspection at the project location: 841 Low Gap Road, Ukiah, CA 95482 @ the fuel pump station
Tuesday August 22, 2017 at 10:00 a.m.

General Notes:

1. The contractor is responsible to verify all conditions at the site, and by submitting a bid confirms that he is fully aware of the nature and location of the work and fully informed of any conditions affecting the cost and execution of the work. All inconsistencies shall be brought to the county's attention before proceeding with any work.

2. By submitting a bid, the contractor fully understands the scope of the work and has carefully checked and entered his bid price and takes full responsibility for the bid submitted.
3. These plans and/ or specifications are intended to represent a complete project. All supervision, equipment, transportation, temporary facilities clean-up, project and site management needed to complete the work shown shall be included. All work shall comply with the current version of the California Building Codes in force at the time the work begins. Report all non-conforming existing conditions to the County.



