



Circulating the World's Water

http://www.solarbee.com

Sales Office – Harvey Hibi  
11867 Bradburn Blvd, Westminster, CO 80031  
(877) 469-4001 • (303) 469-4001 • Fax (303) 469-4701

Main Office and Service Center  
SolarBee, Inc.  
3225 Hwy 22, Dickinson, ND 58601  
(866) 437-8076 • (701) 225-4495 • Fax (701) 225-0002

Date: 5-21-08

To: Prime Contractors

for the City of Grand Prairie, TX – Water Quality Improvements Project  
GRP08122 Tank Mixing System

From: Harvey Hibi, Regional Sales Manager, SolarBee, Inc., 303-469-4001

**SOLARBEE BID**

**Specifications:** SECTION 11545 – TANK MIXING SYSTEM

We comply with all of the technical specifications in Section 11545

**Scope:** SolarBee to provide one each SolarBee SB1250v12PW unit:

The SolarBee unit is to be provided with: a 25 year life brush-less motor design, one 80 watt solar panel and energy storage/control system to be mounted on a pedestal on the outside of the tank, an 8" diameter intake hose with the appropriate length to circulate the entire water level. Also, to include a spare 80 watt solar panel. Two SolarBee crews trained to meet confined space, over water and at elevation safety requirements are supplied to provide delivery of the SolarBee units to site, final assembly, installation and training. Note: The SB1250v12PW units requires a minimum hatch size of 26" x 26" inside dimension without any obstruction. See the attached integration drawings.

The contractor to supply a crane / lifting device during the SolarBee installation.  
Submittals to be provided after a purchase order is executed by the contractor.

Sales or other taxes not included, *the Contractor to include in their bid.*

<u>Quantity</u>	<u>Equipment Description</u>	<u>Purchase Cost:</u>
1	SolarBee SB1250v12PW unit per above	\$ 42,802.00

**Supplemental Grid Power Backup Control System per spec's, add: \$ 1,505.00**

(Note: this was not included in the original Budget Estimate)

**SB1250v12PWC unit in lieu of SB150v12PW, add: \$1,820.00**

Note: the drawing shows a 36" diameter hatch which allows for a 25.5" square opening, the SB1250v12PW unit spec'd may fit if there are no obstructions, we would need some pictures and the unobstructed dimensions to verify. If needed, the SB1250v12PWC unit is designed to fit through a 24" diameter hatch.