

**URBAN COUNTY
PROGRAM**
Hidalgo County Commissioners' Court
Agenda Request Form

No. 2

Date: February 20, 2007
 Deadline for Action: February 27, 2007
 Department: Urban County Program

Meeting Date Request: February 27, 2007
 Contact Person: Diana R. Serna
 Phone: (956) 318-2619 Fax: (956) 383-5971

Dept. Head/Official Signature: 

Caption:

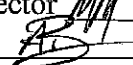
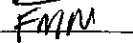
Urban County Program on behalf of City of Granjeno is requesting approval to award a construction contract to Sol Technologies, LLC for the purchase and installation of solar street lighting throughout the City of Granjeno utilizing Urban County Program Year 18 (2005) street improvement funds and a grant from USDA Rural Development totaling \$313,840.00.

Background:

A Bid Opening was held on Tuesday, February 13, 2007 with Sol Technologies, LLC as the only bidder. The City of Granjeno will be utilizing UCP Year 18 street improvement funds and a grant from USDA Rural Development for the purchase and installation of solar street lighting throughout the City of Granjeno based on the recommendation from Noe Garza Engineers.

Contract Amount: \$313,840.00

Funds Available:	\$224,000.00	UCP Year 18 Street Improvements
	<u>\$ 90,000.00</u>	USDA Rural Development Grant
Total:	\$314,000.00	

Deputy Director _____
 Manager  _____
 Finance  _____

Please initial for approval:

Legal Counsel _____ Budget _____ Human Resources _____

Dept./Fund No: _____ Amt. Expended: \$ _____ Fnds/Staffing Budgeted: Yes _____ No _____
 Account code: _____ Impact on Future budget: Yes _____ No _____

Comments:

Action taken by Commissioner's Court:

Approved _____ Tabled _____ Denied _____ Motion made by _____ Seconded _____ Vote _____



NOE GARZA ENGINEERS, INC.

918 WEST NOLANA • PHARR, TEXAS 78577

www.ngeinc.net


NSPE • TSPE • TSA

FAX (956) 783-1209

(956) 783-1207

MEMORANDUM

TO: The Honorable Alberto Magallan, Mayor
City of Granjeno

FROM:  Noe Garza, P.E., City Engineer

DATE: February 14, 2007

SUBJECT: City of Granjeno Roadway Lighting & Poles
Recommendation Letter – 5005-30-0311-5000-3000

We received two bids for the above referenced project from Sol Technologies, LLC. Bids received were as follows:

1. \$313,840.00 Wood Poles and Florescent Lighting
2. \$391,608.00 High Pressure Sodium Bulb w/ Steel Poles

After careful and a thorough review, I hereby recommend the contract be awarded to Sol Technologies, LLC. in the amount of \$313,840.00. The high-pressure sodium bulb met most of our specifications for warranty: Bulb – 2 Years / Solar Panel – 25 Years. The florescent bulb warranty is: Bulb – 5 Years / Solar Panel – 20 Years. Based on cost for bulbs, it is in the City's best interests to go with Wood Poles and Florescent.

If you should have any questions or need any additional information please contact our office at 956.783.1207.

FEB 15 2007



Run date: 02/20/2007 @ 14:49
Bus date: 12/31/2006

Hidalgo County Urban Program
R/E Act vs Bud W/Encumbrance

Select...: PXXXX 5005-30-0311-XXXX
PGCITY.L02 Page 1

Fiscal year thru period ending 12/31/2006

30

Description	Month to date	Year to date	Ytd encumbrnce	Annual budget	Annual var	% used
5005 30 0311 5000 3000 STREET IMPROVEMEN	.00	.00	.00	200,000.00	200,000.00	.0%
Total Expenditure	.00	.00	.00	200,000.00	200,000.00	.0%

224,000.00
224,000.00
BUDGET
AMOUNT