

**CITY OF EL PASO, TEXAS
REQUEST FOR COUNCIL ACTION (RCA)**

DEPARTMENT: Engineering

AGENDA DATE: January 2, 2008

CONTACT PERSON/PHONE: Terrence Freiburg, Purchasing Manager, Financial Services, (X-4313)
R. Alan Shubert, P.E., City Engineer, (X-4423)

DISTRICT(S) AFFECTED: 4

SUBJECT:

Bid No. 2008-036, Storm 2006: Northgate Diversion Channel

BACKGROUND / DISCUSSION:

Recommend contract be awarded to Bain Construction, as the lowest bidder, most responsive and responsible bidder meeting specifications, for an estimated contract amount of \$877,695.00. Contract is for a period of one hundred eighty-five (185) consecutive days.

The project consists of the installation of an underground storm sewer system at the property located at the West end of Hondo Pass Drive adjacent to Fort Bliss. The drainage infrastructure improvements will minimize drainage and erosion problems in the area. The construction will also include all intake and discharge charges.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Funding sources are: Storm 2006 - Fund 27264, Dept.I.D. 14200500, Account - 508027 Project Construction, PSTM06 PW525

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: 

cc: Patricia D. Aduato, Deputy City Manager Development and Infrastructure Services

APPROVED FOR AGENDA:

CITY MANAGER: _____

DATE: _____

CONSTRUCTION PROJECT FORM
Lump Sum

DATE: December 14, 2007
PROJECT: Storm 2006: Northgate Diversion Channel
SOLICITATION NO: 2008-036
ACCOUNT NO(S): PSTM06PW525-14200500-27264-508027
FUNDING SOURCE: Storm 2006
DEPARTMENT: Engineering
DISTRICT(S): 4 **LOCATION:** End of Hondo Pass on NW side of I-54

AGENDA DATE: January 2, 2008 **Lowest responsive and responsible bidder**
CONTRACTOR: Bain Construction
AMOUNT: \$877,695.00

RECOMMENDATION:

Discussion and action on the award of Solicitation No. 2008-036 for the Storm 2006: Northgate Diversion Channel to Bain Construction for a total amount of \$877,695.00.

It is requested that the City Manager of the City of El Paso be authorized to sign any contracts or other documents required to effectuate this award.

As part of the award of this contract, the City Engineer is authorized to approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000.00 per numbered change order without further authorization by City Council.

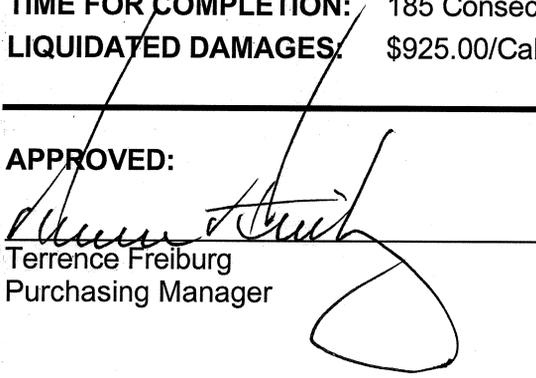
This is a low bid, lump-sum contract. The Financial Services and Engineering Departments recommend award as indicated to the lowest responsive, responsible bidder.

DESCRIPTION OR EXPLANATION:

Base Bid I \$877,695.00

TOTAL RECOMMENDED AWARD: \$877,695.00
TIME FOR COMPLETION: 185 Consecutive Calendar Days
LIQUIDATED DAMAGES: \$925.00/Calendar Day

APPROVED:


Terrence Freiburg
Purchasing Manager



RECOMMENDATION

ENGINEERING DEPARTMENT PROGRAM MANAGEMENT

Memorandum

TO: Rick Talamo
Capital Projects Manager

FROM: James W. Wolff
Engineering Associate

THRU: Javier Reyes, P.E.
Engineering Division Manager

DATE: November 13, 2007

SUBJECT: **Storm 2006: Northgate Diversion Channel
Solicitation No. 2008-036**

The bidding package for the above-mentioned project has been reviewed and we recommend **Bain Construction** to be awarded the contract, as the lowest, most responsive and responsible bidder meeting specifications.

Base Bid I \$877,695.00

If there are any questions please call me at 541-4419

**City of El Paso
Scope of Work**

**Storm 2006: Northgate Diversion Channel
Solicitation No. 2008-036**

BASE BID

Contractor will be responsible for providing all work and material and equipment to successfully complete the project.

The project consists in the installation of two (2), sixty six (66) inch reinforced concrete pipes for a length of approximately six hundred four (604.00) feet, at the West end of Hondo Pass Drive adjacent to the Fort Bliss Military Reservation, the construction of an intake and outlet concrete structures together with all required excavation, backfill and compaction.

The improvements consist of but not limited to the following;

1. Relocation of existing boulders at intake structure to existing earthen levy.
2. Clearing and grubbing of work site, approximately 2.0 acres.
3. The grading of an access road(s) for the installation of two sixty six inch concrete pipes and for the construction of intake and outlet structures.
4. Excavation for the installation of two (2) sixty six inch concrete pipes.
5. Sand bedding for 2 -66 inch pipes.
6. Backfill for pipes for 2 – 66 inch pipes.
7. Installation of two (2) sixty six inch reinforced concrete pipes.
8. One intake concrete structure.
9. One outlet concrete structure.
10. One outlet concrete flume.
11. Three (3) concrete junction boxes.

12. Loose rock dissipators at outlet structure.
13. Removal and replacement of existing chain link fence.
14. Geo Textile fabric.

The scope of work is submitted for information purposes. Contractor is responsible for all work and quantities as per construction plans and specifications.

Notes:

Contractor shall coordinate all construction activity with the City of El Paso Engineering Department Inspector. Also coordinate utility line spotting within street R.O.W., private property, or easements with appropriate utility companies.

The project will be accomplished as shown in the plan drawings/specifications or as approved by the City of El Paso Engineering Department. All work shall begin at Notice to Proceed, and must be completed within the time specified for this project in the notice to proceed.

- A Notice to Proceed shall be issued for the entire project and liquidated damages shall apply at the end of the project duration.

Prior to commencement of any work, contractor shall submit and obtain approval from El Paso Engineering Department for the Sequence of Construction, Schedule of Work, Traffic Control Plan (where applicable), and Haul/Waste Route to an approved disposal site.

The description of this scope of work, as shown, represents a general overview of this project. Contractor shall refer to the project plans, specifications and drawing details for further information.

This is a Lump Sum Project.

CITY OF EL PASO BID TABULATION

BID TITLE: STORM 2006: NORTHGATE DIVERSION CHANNEL
 BID DATE: OCTOBER 31, 2007

BID NO: 2008-036
 DEPARTMENT: STREETS

	BAIN CONSTRUCTION HORIZON CITY, TEXAS	SOUTHWEST GROWTH CORPORATION EL PASO, TEXAS		
DESCRIPTION	TOTAL	TOTAL	TOTAL	TOTAL
BASE BID	\$877,695.00	\$1,278,810.00		
BASE BID TOTAL (LUMP SUM)	\$877,695.00	\$1,278,810.00		
BID BOND SUBMITTED	YES	YES		
AMENDMENTS ACKNOWLEDGED	NONE ISSUED	NONE ISSUED		

APPROVED BY: *MWP*