

CITY OF EL PASO, TEXAS
AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM

DEPARTMENT: Engineering Department

AGENDA DATE: September 11, 2007

CONTACT PERSON/PHONE: R. Alan Shubert, City Engineer (541-4423); Terrence Freiburg
Purchasing Mgr., ext 4313

PROJECT NAME/SOLICITATION NO. Mesa Drain Safety Improvements,
Solicitation No. 2007-193

DISTRICT(S) AFFECTED: 7

SUBJECT:

Discussion and action on the award of Solicitation No. 2007-193 for the Mesa Drain Safety Improvements to Southwest Growth Corporation of El Paso, Texas for an estimated total amount of \$223,981.90.

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.

Work under this unit price contract is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of this contract will be the sum total of unit prices at the end of the contract term.

As part of the award of this contract, the City Engineer may, without further authorization from City Council, approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, which are in accordance with applicable law and which do not make changes to the unit price and which are within the appropriate budget.

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

BACKGROUND / DISCUSSION:

The Mesa Drain Safety Improvements project is a lowest bid procurement that received offers from two companies. Southwest Growth Corporation presented the lowest bid proposal, and was the lowest responsive, responsible bidder.

The contractor shall construct an asphalt walking/bike trail along the Mesa Drain between Emerson Dr. and Mauer Dr., wheel chair ramps, sidewalks, driveway, illumination, clean & sand blast bridge walls, benches, trash receptacles and landscaping & irrigation.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

The project is funded by the following project account:

Funding Source	Community Development Block Grant
Project No.	G7128CD0061
Department ID	71150069
Fund No.	07760
Account No.	508027

BOARD / COMMISSION ACTION:

N/A

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

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

DEPARTMENT HEAD: _____
(Example:  if RCA is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA:

CITY MANAGER: _____ **DATE:** _____

**CONSTRUCTION PROJECT FORM
Unit Price**

DATE: July 18, 2007
PROJECT: Mesa Drain Safety Improvements
SOLICITATION NO: 2007-193
ACCOUNT NO(S): G7128CD0061-71150069-07760-508027

FUNDING SOURCE: Community Development Block Grant
DEPARTMENT: Street Department
DISTRICT(S): 7

AGENDA DATE: September 11, 2007 **Lowest responsive and responsible bidder**
CONTRACTOR: Southwest Growth Corporation
ESTIMATED AMOUNT: \$223,981.90

RECOMMENDATION:

Discussion and action on the award of Solicitation No. 2007-193 for the Mesa Drain Safety Improvements to Southwest Growth Corporation for an estimated total amount of \$223,981.90.

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.

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

DESCRIPTION OR EXPLANATION:

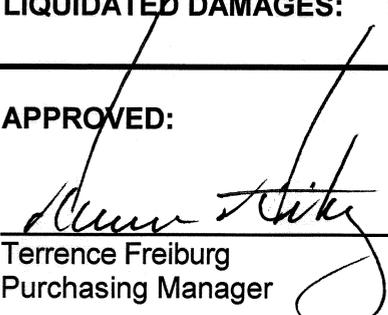
Base Bid I \$217,951.90 Alternate #1 \$6,030.00

TOTAL RECOMMENDED AWARD: \$223,981.90

TIME FOR COMPLETION: 60 Consecutive Calendar Days

LIQUIDATED DAMAGES: \$300.00/Consecutive Calendar Day

APPROVED:



Terrence Freiburg
Purchasing Manager

City of El Paso

Scope of Work

Mesa Drain Safety Improvements Solicitation No. 2007-193

BASE BID I

The Mesa Drain Bike Trail Improvements consist of providing all labor, equipment, material and incidentals to: construct an asphalt walking/bike trail along the Mesa Drain between Emerson Dr. and Mauer Dr., wheel chair ramps, sidewalks, driveway, illumination, clean & sand blast bridge walls, benches, trash receptacles and landscaping & irrigation.

The demolition work consists of, but not limited to, removal and disposing off-site, curb, gutter, and sidewalks for wheelchair ramp installation.

The new work consists of, but not limited to, the following:

1. Grading of existing construction limits to proposed elevations.
2. Construction of an eight (8) foot wide walking/bike path with 2 inches of HMA, 4.5 inches of base course, 6 inches of sub-grade and header curb
3. Standard wheelchair ramps complying with all ADA and TDLR specifications
4. Installation of trash receptacles and benches
5. Installation of landscaping and irrigation system
6. Coordinating with El Paso Electric Company to install all illumination.

Alternate 1:

1. Painting of the concrete channel walls at bridges.

Contractor shall include an approved traffic control plan for construction. Contractor shall submit Traffic Control Plan to Traffic Division for approval, two weeks prior to the start of construction.

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 Unit Price Contract.

CITY COUNCIL

JOHN COOK
MAYOR

JOYCE WILSON
CITY MANAGER

ALAN SHUBERT, P.E.
CITY ENGINEER



ANN MORGAN LILLY, DISTRICT 1
SUSANNAH M. BYRD, DISTRICT 2
J. ALEXANDRO LOZANO, DISTRICT 3
MELINA CASTRO, DISTRICT 4
RACHEL QUINTANA, DISTRICT 5
EDDIE HOLGUIN JR., DISTRICT 6
STEVE ORTEGA, DISTRICT 7
BETO O'ROURKE, DISTRICT 8

ENGINEERING DEPARTMENT

July 17, 2007

RECOMMENDATION

TO: Rick Talamo

FROM: Gilbert Guerrero *G.G.*
Project Manager

SUBJECT: Mesa Drain Safety Improvements
Bid No. 2007-193 Recommendation

I have reviewed and analyzed the tabulation of bids for the above mentioned project. I recommend that the apparent low bidder, Southwest Growth Corporation, be awarded the contract as follows:

Base Bid	\$ 217,951.90
Alt. No. 1	\$ 6,030.00

Total of base bid and Alternate \$ 223,981.90

If you have any questions, I can be reached at 541-4107

CITY OF EL PASO BID TABULATION

BID TITLE: MESA DRAIN SAFETY IMPROVEMENTS
BID DATE: JULY 11, 2007

BID NO: 2007-193
DEPARTMENT: STREETS

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID I - UNIT PRICE SCHEDULE											
1	1	LS	MOBILIZATION	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00		\$0.00		\$0.00
2	1	LS	TRAFFIC/PEDESTRIAN CONTROL CONTRACTOR SHALL PRODUCE AND OBTAIN APPROVAL FROM TRAFFIC DIVISION,INCLUDES ALL NECESSARY BARRELS, SIGNS, SANDBAGS,LIGHTS AND SAFETY/CAUTION TAPE	\$9,900.00	\$9,900.00	\$10,500.00	\$10,500.00		\$0.00		\$0.00
3	3	AC	CLEAR AND GRUB/GRADING INCLUDES ALL EQUIPMENT, REMOVAL AND DISPOSAL EXISTING VEGETATION, PROVIDED GRADING TO ELEVATIONS SHOWN ON PLANS	\$1,800.00	\$5,400.00	\$2,500.00	\$7,500.00		\$0.00		\$0.00
4	55	SY	REMOVE ASPHALT PAVEMENT INCLUDES SAWCUT, CLEAN UP, AND PROPER DISPOSAL OF WASTE MATERIAL	\$26.00	\$1,430.00	\$16.50	\$907.50		\$0.00		\$0.00
5	241	LF	REMOVE CURB & GUTTER INCLUDES SAWCUT,CLEAN UP, AND PROPER DISPOSAL OF WASTE MATERIAL	\$5.00	\$1,205.00	\$16.50	\$3,976.50		\$0.00		\$0.00
6	39	SY	REMOVE DRIVEWAY INCLUDES SAWCUT,CLEAN UP, AND PROPER DISPOSAL OF WASTE MATERIAL	\$23.00	\$897.00	\$19.50	\$760.50		\$0.00		\$0.00

APPROVED BY: *MWP 7.12.07*

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BID NO: 2007-193

BID DATE: JULY 11, 2007

DEPARTMENT: STREETS

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
7	95	SY	REMOVE SIDEWALK INCLUDES SAWCUT,CLEAN UP, AND PROPER DISPOSAL OF WASTE MATERIALS	\$14.00	\$1,330.00	\$19.50	\$1,852.50		\$0.00		\$0.00
8	60	LF	REMOVE & REPLACE GUARDRAIL, INCLUDES REMOVAL OF GUARDRAIL AS SHOWN ON PLANS DURING CONSTRUCTION AND REPLACEMENT TO EXISTING CONDITION	\$55.00	\$3,300.00	\$41.50	\$2,490.00		\$0.00		\$0.00
9	1,878	SY	ASPHALT PAVEMENT (2" THICKNESS, TYPE "C" INCLUDES 4 1/2" BASE AND 6" SUBGRADE, EXCAVATION, SAWCUT, AND CLEAN UP	\$36.00	\$67,608.00	\$28.50	\$53,523.00		\$0.00		\$0.00
10	15	SY	ASPHALT PAVING CUT @ LA JOLLA STREET; INCLUDES TWO SAC BACKFILL MIX, COMPACTION SAWCUT EXCAVATION CLEAN UP, PROPER DISPOSAL OF WASTE MATERIALS	\$120.00	\$1,800.00	\$50.50	\$757.50		\$0.00		\$0.00
11	55	SY	ASPHALT PATCH PAVING NEXT TO CURB & GUTTER INCLUDES SAWCUT, 2" THICK ASPHALT, 8" 2-SAC FILL EXCAVATION, CLEAN UP AND PROPER DISPOSAL OF WASTE MATERIAL	\$39.00	\$2,145.00	\$62.50	\$3,437.50		\$0.00		\$0.00

APPROVED BY: *mmf*

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DEPARTMENT: STREETS

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ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
12	242	LF	CURB AND GUTTER INCLUDES SAWCUT EXCAVATION,EXPANSION MATERIALS, SUBGRADE PREPARATION, AND CLEAN UP	\$11.00	\$2,662.00	\$10.00	\$2,420.00		\$0.00		\$0.00
13	5,872	LF	HEADER CURB INCLUDES SAWCUT,EXCAVATION, SUBGRADE PREPARATION REINFORCEMENT EXPANSION MATERIAL, CLEAN UP	\$8.20	\$48,150.40	\$6.50	\$38,168.00		\$0.00		\$0.00
14	4	EACH	WHEEL CHAIR RAMPS INCLUDES SAWCUT, TRUNCATED DOMES REFLECTIVE PAINT, CLEAN UP, AND PROPER DISPOSAL OF WASTE MATERIAL	\$620.00	\$2,480.00	\$500.00	\$2,000.00		\$0.00		\$0.00
15	112	SY	SIDEWALKS INCLUDES SAWCUT,EXCAVATION, SUBGRADE PREPARATION REINFORCEMENT,EXPANSION MATERIAL, CLEAN UP	\$36.00	\$4,032.00	\$24.75	\$2,772.00		\$0.00		\$0.00
16	12	SY	DRIVEWAYS, INCLUDES SAWCUT, EXCAVATION, SUBGRADE PREPARATION, REINFORCEMENT, EXPANSION MATERIAL, CLEAN UP	\$78.01	\$936.12	\$50.00	\$600.00		\$0.00		\$0.00

APPROVED BY: *mwp*

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DEPARTMENT: STREETS

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17	80	LF	CHAINLINK FENCE INCLUDES POST, FOOTINGS, AND FABRIC FOR A COMPLETE INSTALLATION,CLEAN UP	\$29.00	\$2,320.00	\$20.75	\$1,660.00		\$0.00		\$0.00
18	10	EACH	BOLLARDS (REMOVABLE INCLUDES GALVANIZED METAL SLEEVE SCHEDULE 40 GALVANIZED METAL POST, PAINT,CONCRETE FOOTING, HINGES FOR LOCK,LOCK WITH SAME KEY	\$400.00	\$4,000.00	\$485.00	\$4,850.00		\$0.00		\$0.00
19	4	EACH	MAINTENANCE SIGNS INCLUDES POSTS,LETTERING, CONCRETE FOOTING, CLEAN UP	\$250.00	\$1,000.00	\$325.00	\$1,300.00		\$0.00		\$0.00
20	1	EACH	GUARD POST INCLUDES W6X9 POST EXCAVATION, FOOTING	\$500.00	\$500.00	\$305.00	\$305.00		\$0.00		\$0.00
21	1	LS	CUT AND MODIFY GUARD RAIL INCLUDES SAWCUT, AND ADJUSTMENT OF GUARDRAIL TO PROVIDE PROPER OPENING AT JOGGING PATH	\$1,400.00	\$1,400.00	\$700.00	\$700.00		\$0.00		\$0.00
22	1	LS	ILLUMINATION INCLUDES POLES, LIGHT FIXTURES, CABLES AND ALL NECESSARY MATERIALS FOR COMPLETE OPERATION COORDINATE WITH EPEC	\$7,000.00	\$7,000.00	\$3,500.00	\$3,500.00		\$0.00		\$0.00

APPROVED BY: *mwp*

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23	4	EACH	SANDBLAST AND CLEAN BRIDGE WALLS INCLUDES COMPLETE CLEAN UP OF BRIDGE WALL, REMOVAL OF ALL PAINT TO SOUND CONCRETE	\$1,600.00	\$6,400.00	\$310.00	\$1,240.00		\$0.00		\$0.00
24	2	EACH	TRASH RECEPTACLES INCLUDES FOOTING, IN-GROUND MOUNT, LINER, AND LID	\$475.00	\$950.00	\$907.00	\$1,814.00		\$0.00		\$0.00
25	4	EACH	PARK BENCH INCLUDES 5" X 11" CONCRETE SLAB, IN-GROUND MOUNTED FOOTINGS, CLEAN UP	\$2,000.00	\$8,000.00	\$1,365.00	\$5,460.00		\$0.00		\$0.00
26	45	LF	4" PVC SLEEVE @ LA JOLLA STREET INCLUDES MATERIAL EXCAVATION AND BACKFILL	\$55.00	\$2,475.00	\$33.50	\$1,507.50		\$0.00		\$0.00
27	20	EACH	TREES INCLUDES COMPLETE IN PLACE PLANTING OF TREES	\$310.00	\$6,200.00	\$290.00	\$5,800.00		\$0.00		\$0.00
28	15,430	SF	3/4" FRANKLIN RED ROCK INCLUDES LANDSCAPE FABRIC, AND CLEAN UP	\$1.00	\$15,430.00	\$1.28	\$19,750.40		\$0.00		\$0.00

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29	1	LS	IRRIGATION SYSTEM INCLUDES A COMPLETE IN-PLACE IRRIGATION SYSTEM BACKFILL, CLEAN UP	\$9,400.00	\$9,400.00	\$13,600.00	\$13,600.00		\$0.00		\$0.00
30	1	LS	SWPPP INCLUDES A COMPLETE STORM WATER PREVENTION POLLUTION PLAN AS SHOWN ON DRAWING, SILT FENCE CONSTRUCTION EXISTS PROTECTION OF EXITING DROP INLETS	\$15,000.00	\$15,000.00	\$3,300.00	\$3,300.00		\$0.00		\$0.00
SUB TOTAL BASE BID I (Line Items #1 - # 30)					\$253,350.52		\$217,951.90		\$0.00		\$0.00
UNIT PRICE SCHEDULE ALTERNATE I											
1	1,800	SF	PAINT CONCRETE RIP-RAP WALLS INCLUDES PREPARATION AND PAINTING OF EXISTING RIP-RAP COLOR TO BE SELECTED BY OWNER	\$2.40	\$4,320.00	\$3.35	\$6,030.00		\$0.00		\$0.00
SUM TOTAL FOR BASE BID I AND ALTERNATE NO. I					\$257,670.52		\$223,981.90		\$0.00		\$0.00
BID BOND SUBMITTED				YES		YES					
AMENDMENTS ACKNOWLEDGED				NONE ISSUED		NONE ISSUED					

APPROVED BY: *MWP 7.12.07*