CITY OF SAN ANTONIO INTERDEPARTMENTAL MEMORANDUM PUBLIC WORKS DEPARTMENT

CONSERT AGEND

TO:

Mayor and City Council

FROM:

Thomas G. Wendorf, P.E., Public Works Director

THROUGH: Terry M. Brechtel, City Manager

COPIES: Melissa Byrne Vossmer; Andrew Martin; Peter Zanoni; Milo D. Nitschke; File

SUBJECT: 2003 Sidewalks: Blanco – Lockhill-Selma to Patricia, Clark – Southcross to Hot

Wells and Hot Wells – IH 37 to New Braunfels

DATE:

March 4, 2004

SUMMARY AND RECOMMENDATIONS

This ordinance authorizes funds in the amount of \$259,934.49, payable to the Texas Department of Transportation (TxDOT), for construction costs and \$38,990.17 for construction contingency in connection with the 2003 Sidewalks: Blanco – Lockhill-Selma to Patricia, Clark – Southcross to Hot Wells and Hot Wells – IH 37 to New Braunfels, authorized Metropolitan Planning Organization (MPO) projects funded from General Obligations of the City, and located in Council Districts 3 and 9.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

These three projects have been combined into one bid-package and will provide for the construction of six-foot sidewalks on both sides of the roadways on Blanco from Lockhill-Selma to Patricia, on Clark from Southcross to Hot Wells and on Hot Wells from IH 37 to New Braunfels.

This ordinance will provide for payment of funds to TxDOT for the City's portion of the project construction costs as shown in the letter received from TxDOT on January 22, 2004 and included herein as Attachment 2. As part of the implementation of Metropolitan Planning Organization (MPO) projects, it is the City's responsibility to fund 20% of project construction costs. TxDOT anticipates the receipt of construction bids in March, at which time the project will be let for construction. Project construction will be managed by TxDOT under an Advance Funding Agreement with the City of San Antonio.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to participate in the development and construction of City selected and approved MPO projects, which are approved annually by Council.

FISCAL IMPACT

This is a one-time capital improvement expenditure within budget and included in the FY 04-09 Capital Improvement Program Budget. Funds in the amount of \$230,000.00 are available from 1999 General Obligation Street Bonds and \$68,924.66 are available from 2002 Certificates of Obligation, for a total amount of \$298,924.66 authorized payable as follows:

\$ 259,934.49

Payable to TxDOT for construction expenses

\$ 38,990.17

Construction contingency

COORDINATION

This request for ordinance has been coordinated with the Office of Management and Budget, the Finance Department and the Texas Department of Transportation.

SUPPLEMENTARY COMMENTS

The Discretionary Contracts Disclosure Form is not required.

ATTACHMENTS

- 1. Project Map
- 2. Letter, Texas Department of Transportation received January 22, 2004, with attachments

Thomas G. Wendorf, P.E.

Director of Public Works

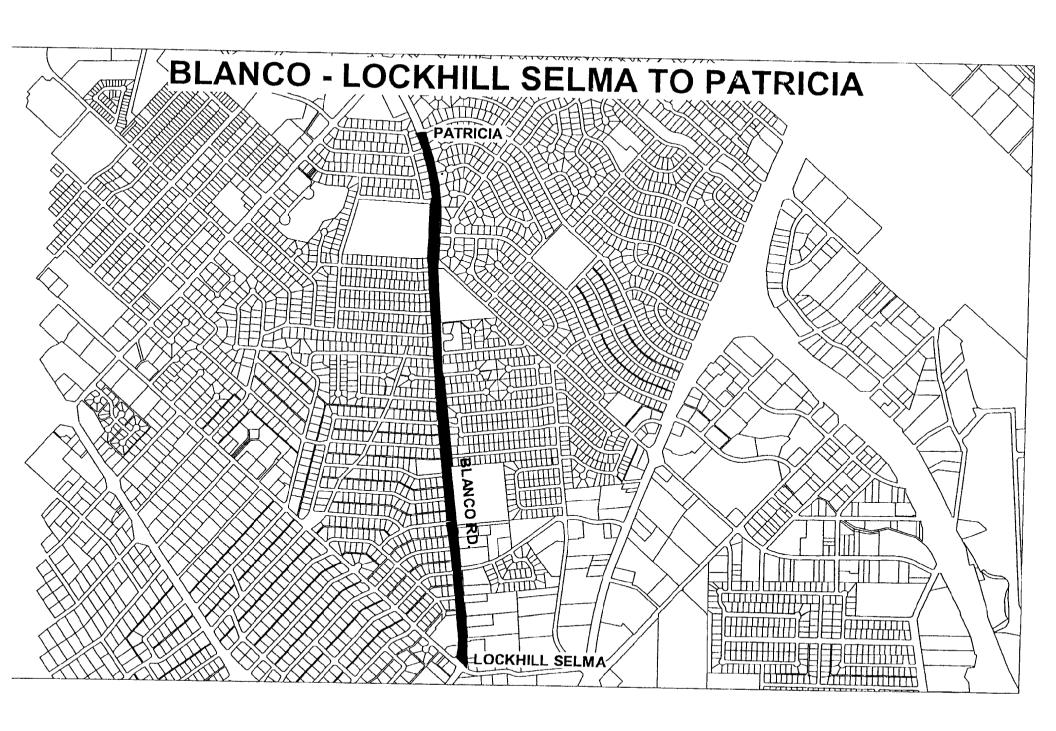
Melissa Byrne Vossmer

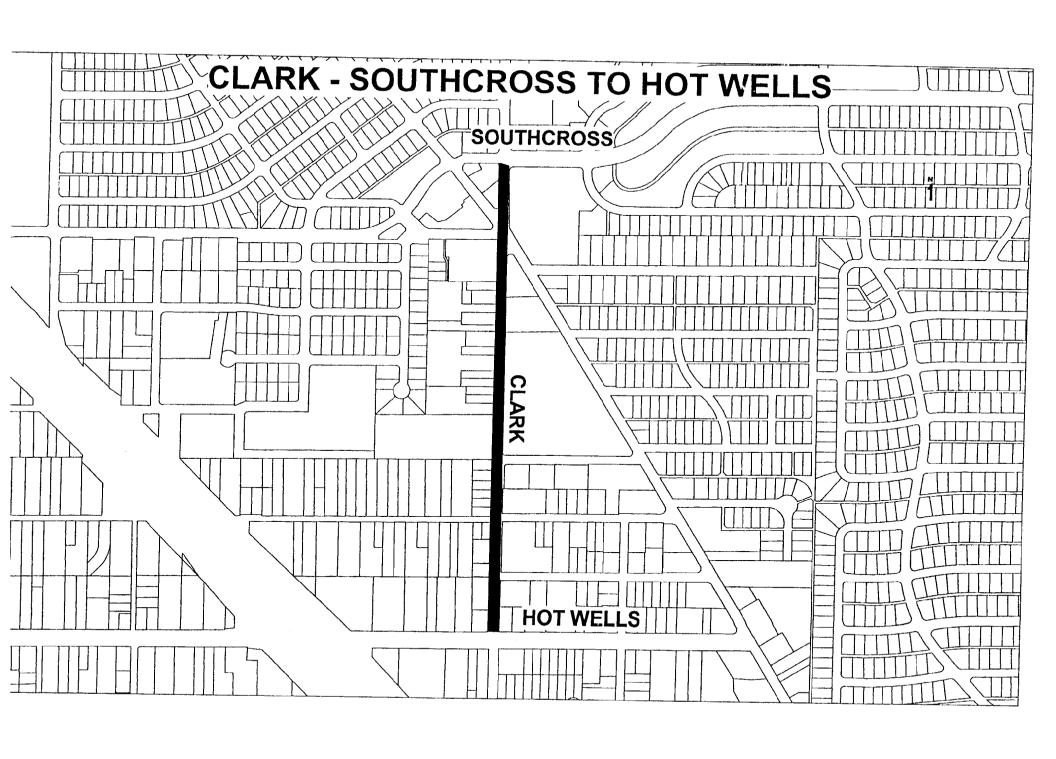
Assistant City Manager

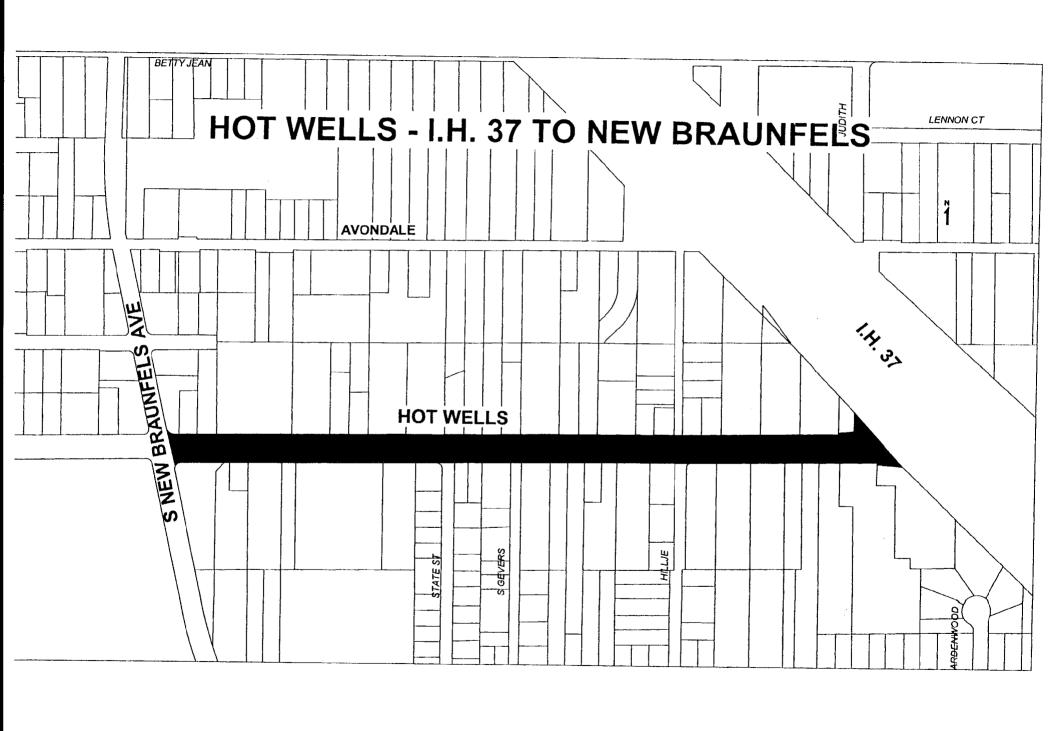
Approved:

Terry M. Brechtel

City Manager







January 20, 2004

The City of San Antonio Attn: Mr. William Krause Capital Programs Manager P.O. Box 839966 San Antonio, Texas 78284-5126

RECEIVED

JAN 2 2 2004

CITY OF SAN ANTONIO PUBLIC WORKS, CAPITAL PROGRAMS

Re: Control:

0915-12-353

Project:

STP 99(790)MM

County:

Bexar

Highway:

Clark, Hotwells, Blanco

Dear Mr. Krause:

As you are probably aware, bids for the referenced project are scheduled for receipt in March. As detailed in our agreement, Article 5 Funding Responsibilities, Sections C & D, The City of San Antonio is obligated to remit the balance of its financial contribution for the construction of this Project within 30 days from receipt of written notification from the State. Therefore, a check made payable to the Texas Department of Transportation in the amount of \$259,934.49 must be forwarded as soon as possible. Otherwise, this project risks being pulled from the letting.

Naturally, your prompt attention to this matter would be greatly appreciated by all the parties involved. If you have any questions, or require additional information, please contact Melissa Jordan at 615-5817. Thank you, in advance, for your assistance.

Sincerely.

John A. Saldaña, PE –CCMO Manager

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Attach. A/S

cc: Bexar Metro Area Office

MIS.DCS.9601 DATE 01/13/04 TIME 09:51:56 PAGE 1

CONTRACT NO. 00000000
PROJECT STP 99(790)MM
CONTROL 0915-12-353
HIGHWAY CS
COUNTY BEXAR
DISTRICT 15

PROJECT AGREEMENT ESTIMATE TEXAS DEPARTMENT OF TRANSPORTATION

| ITEM DESC S.P. NO. CODE NO. ALT | DESCRIPTION | UNIT | ESTIMATED QUANTITY | PRICE PER UNIT | AMOUNT |
|--|--|--------------------|---|---|--|
| PWP: EDCP: | TAPERED MATCH: | | | | |
| DISTRICT 15 COUN | TY BEXAR CONTROL 0915 | 5-12-353 LENGT | H .533 STP | 99 (790) MM | |
| TYPE: CONSTRUCT LIMITS FROM: IN SAM TO : HOT WE | | CONTROL CONTROL | | BE COMBINED INTO CHARGED 24.3% OF GROUP A0 | |
| PREPARED BY JOHN KE | ELLY, P.E. DIST ENGR APRIL 2003 | | | | |
| ROADWAY ITEMS | NET LENGTH | .533 MILES | | | |
| 0100 0502 0162 0508 001 0168 0501 0420 0740 015 0432 0501 0450 0683 0500 0501 0502 0501 027 0529 0501 0530 0717 012 0530 0718 012 0531 0507 018 0649 0504 1058 0504 5145 0501 5249 0501 5249 0501 5249 0501 5249 0501 5249 0501 5249 0501 5866 0502 | PREP ROW BLOCK SOD (BERMUDA) VEGETATIVE WATERING CL A CONC (ELEVATED SIDEWALK) RIPRAP (CONC) (CL B) RAIL (TY PR1) MOBILIZATION BARRICADES, SIGNS AND TRAF HANDLE CONC CURB (TY 1) DRIVEWAY (CONC) (6") (TY 3) (COMMERC DRIVEWAY (CONC) (5") (TY 2) (RESIDEN CONCRETE SIDEWALK (4 ") RELOC SMALL RDSD SGN ASSMS COMPOST MANF TOPSOIL (PB) (4") SANDBAGS FOR EROSION CONTROL TEMP SEDMT CONT FENCE TEMP SEDMT CONT FENCE TEMP SEDMT CONT FENCE (REMOV) CURB RAMP AND LANDING (TY 1) CURB RAMP AND LANDING (TY 2) | LF CIAL) SY | 28.400 1,931.600 115.900 32.000 14.000 105.000 0.269 11.000 1,748.000 783.600 498.800 2,766.100 5.000 1,659.600 1,000.000 1,200.000 1,200.000 2.000 | \$ 1,845.000 \$ 3.000 6.000 6.000 75.000 90,222.000 3,500.000 36.000 36.000 520.000 11.50 1.400 320.000 320.000 | 52,398.00 5,794.80 695.40 19,200.00 7,875.00 24,269.72 38,500.00 15,399.88 28,209.60 17,956.80 99,579.60 2,600.00 4,480.92 1,188.00 1,380.00 1,680.00 1,920.00 640.00 |
| | | | ENGINEERING | SUBTOTAL \$ GAND CONTINGENCIES | 327,267.72 47,453.82 |
| | | TOTAL | ROADWAY ITEMS | \$ | 374,721.54 |

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MIS.DCS.9601

| DCS.9601 | | | DAI | E 01/15/04 TIME 05. | 31.30 IAGE 2 |
|---|---|--|---|--|---|
| ITEM DESC S.P. NO. CODE NO. A | LT DESCRIPTION | UNIT | ESTIMATED QUANTITY | PRICE PER UNIT | AMOUNT |
| | 01 CELLULAR PHONE | LS | 1.000 | \$ | 1,100.00 |
| | | | | TOTAL \$ | 1,100.00 |
| CONTRACTOR FOR | CE ACCOUNT WORK | | | | |
| | 01 COMPOST TESTING | LS | 1.000 | \$ | 350.00 |
| | | | | TOTAL \$ | 350.00 |
| | TAPERED MATCH: | UNIT | ESTIMATED QUANTITY | PRICE PER UNIT | AMOUNT |
| DISTRICT 15 CO | UNTY BEXAR CONTROL 0915-12- | 359 LENGTH | .453 STP 99(| 790)MM | |
| TYPE: CONSTRUCT LIMITS FROM: IN SA TO : NE BI | T SIDEWALKS AN ANTONIO ON HOT WELLS FROM RAUNFELS TO IH 37 | CONTROL CONTROL | 0915-12-359 WILL BE 2708-01-027 AND CHA | COMBINED INTO RGED 25.3% OF GROUP | A0 |
| PREPARED BY JOHN I | KELLY, P.E. DIST ENGR APRIL 2003 | | | | |
| ROADWAY ITEMS | NET LENGTH .453 | MILES | | | |
| 0100 0502 0162 0508 001 0168 0501 0500 0501 0529 0501 0530 0718 012 0531 0507 018 0649 0504 1058 0504 5145 0501 5249 0501 5249 0501 5249 0501 | PREP ROW BLOCK SOD (BERMUDA) VEGETATIVE WATERING MOBILIZATION CONC CURB (TY 1) DRIVEWAY (CONC) (5") (TY 2) (RESIDENTIAL CONCRETE SIDEWALK (4 ") RELOC SMALL RDSD SGN ASSMS COMPOST MANF TOPSOIL (PB) (4") SANDBAGS FOR EROSION CONTROL TEMP SEDMT CONT FENCE TEMP SEDMT CONT FENCE CURB RAMP AND LANDING (TY 1) | STA SY MG LS LF) SY SY EA SY LF LF LF | 24.500 \$ 2,288.000 137.300 0.245 4,008.000 2,144.900 2,532.700 7.000 2,288.000 80.000 2,031.500 2,031.500 11.000 | 1,845.000 \$ 3.000 6.000 90,222.000 8.810 36.000 36.000 520.000 2.700 11.000 1.150 1.400 320.000 | 45,202.50 6,864.00 823.80 22,104.39 35,310.48 77,216.40 91,177.20 3,640.00 6,177.60 880.00 2,336.23 2,844.10 3,520.00 |
| | | | ENGINEERING AND | SUBTOTAL \$ D CONTINGENCIES | 298,096.70 43,224.02 |
| | | TOTAL | ROADWAY ITEMS | \$ | 341,320.72 |
| ITEM DESC S.P. NO. CODE NO. AL PWP: EDCP: | T DESCRIPTION TAPERED MATCH: | UNIT | ESTIMATED QUANTITY | PRICE PER UNIT | AMOUNT |
| | | | | | |

CONTROL 2708-01-027 LENGTH 1.638 STP 99(790)MM

DISTRICT 15 COUNTY BEXAR

TYPE: CONSTRUCT SIDEWALKS

LIMITS FROM: ON BLANCO RD FROM LOCKHILL SELMA

CONTROL 2708-01-027 WILL BE COMBINED INTO CONTROL 2708-01-027 AND CHARGED 50.4% OF GROUP A0

TO : WEST AVENUE

| | DESC S.P CODE NO. | | DES | SCRIPTION | | UNIT | | ESTIMATED QUANTITY | | PRICE PER UNIT | | AMOUNT |
|--|---|---|--|---|---------------|--------------------------------------|---------------------------------|---|-----------------|--|------------|---|
| PREPAR | ED BY JOH | N KELLY, | P.E. DIST | ENGR APRIL 200 | 3 | | | | | | | |
| ROADW | AY ITEMS | | | NET LENGT | н 1.63 | 8 MILES | | | | | | |
| 0100 0 0162 0 0168 0 0500 0 0531 0 0649 0 1058 0 5145 0 5249 0 5249 0 5866 0 | 1508 001 1501 1501 1717 012 507 018 1504 1504 1501 1501 1501 1503 | BLOVEG MOB DRI CON REL COM SAN TEM TEM CUR | CRETE SIDEWA OC SMALL RD: POST MANF TO DBAGS FOR EL P SEDMT CONT P SEDMT CONT B RAMP AND L B RAMP AND L | ERING (6")(TY 3)(CO ALK (4 ") ED SGN ASSMS DPSOIL (PB) (4 ROSION CONTROL | ") | STA SY MG LS SY EA SY EA LF LF EA EA | | 94.500 4,103.000 246.200 0.486 1,281.200 7,183.100 24.000 4,268.000 4,80.000 4,725.000 39.000 4.000 2.000 | · | 1,845.000 \$ 3.000 6.000 0,222.000 36.000 520.000 2.700 11.000 1.150 1.400 320.000 320.000 | | 174,352.50 12,309.00 1,477.20 43,847.89 46,123.20 258,591.60 12,480.00 5,280.00 5,433.75 6,615.00 12,480.00 1,280.00 640.00 |
| | | | | | | | | ENGINEERI | ING AND CO | SUBTOTAL \$ NTINGENCIES | | 592,433.74 85,902.89 |
| | | | | | | • | TOTAL ROA | DWAY ITEMS | | \$ | | 678,336.63 |
| SU | MMARY: CO | NTROL 09 | 15-12-353 | PROJECT STP 99 | (790)MM | | | | | | | |
| | | | | | | ESTIM | ATED COST | | | L | ENGTH | |
| CO | | FORCE AC | COUNT WORK | (PART) | \$\$\$ | | 74,721.54 1,100.00 350.00 | | | | .533 | |
| | | | CONTR BII | | \$ \$ | 3; 3; | 27,267.72 76,171.54 | | | | .533 | |
| FUNDING TOTA | LS | | | | | | | | | | | |
| APPN-CODE H23 | APPL-PC' 100.0 | | -PROJ-COST 376,171.54 | FED-PERCENT 80.0 | | L-FUNDS 0,937.23 | | | C-FUNDS 0.00 | | LOC \$ | AL-FUNDS 75,234.30 |
| R | COI CADWAY IT | | 15-12-359 I | PROJECT STP 99 | (790)MM \$ | 34 | 11,320.72 | | | | .453 | |
| | | | CONTR BII | | \$ \$ | | 98,096.70 41,320.72 | | | | .453 | |
| FUNDING TOTA | LS | | | | | | | | | | | |
| APPN-CODE H23 | APPL-PC' 100.0 | | -PROJ-COST 341,320.72 | FED-PERCENT 80.0 | | L-FUNDS 3,056.57 | STA-PERC | | -FUNDS 0.00 | LOC-PERCENT 20.0 | LOC. \$ | AL-FUNDS 68,264.14 |

| R | OADWAY ITEM | ROL 2708-01-027 . IS | PROJECT STP 99 | (790 | , | 8,336.63 | | 1 | .638 |
|------------------|-------------------|----------------------------------|---------------------|----------|---------------------------|----------------------|------------------------|------------------|------------------------------|
| | | CONTR BII TOTAL COI | | • | | 2,433.74 8,336.63 | | 1 | .638 |
| FUNDING TOTA | LS | | | | | | | | |
| APPN-CODE H23 | APPL-PCT 100.0 | TOTAL-PROJ-COST \$ 678,336.63 | FED-PERCENT 80.0 | FE \$ | DERAL-FUNDS 542,669.30 | STA-PERCENT 0.0 | STATE-FUNDS \$ 0.00 | LOC-PERCENT 20.0 | LOCAL-FUNDS \$ 135,667.32 |
| | | TOTAL PRO TOTAL BII | | | | 5,828.89 7,798.16 | | 2 | .624 |

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CONTRACT 00000000
PROJECT STP 99(790)MM, ETC.
COUNTY BEXAR

CONTRACT SUMMARY

| | | | | ESTIMATED | COST | | LENGTH |
|---|---------|---|------------------------|----------------------------|-------------------------|--|--------|
| 0915-12-353 STP 99(790)MM | | | | | | | |
| ROADWAY ITEMS CONTRACTOR FORCE ACCOUNT CONTRACTOR FORCE ACCOUNT | | RT) | \$ \$ \$ | 3 | 00.00 50.00 | | .533 |
| | TOTAL | 0915-12-353 | \$ | 376,1 | 71.54 | 1201 75234.31 | .533 |
| 0915-12-359 STP 99(790)MM ROADWAY ITEMS | | | \$ | 341,3 | 20.72 | 13,044.20 PE 88,298.51 -12,111.33 in | W.453 |
| | TOTAL | 0915-12-359 | 08264.145 | 341,3 | 20.72 | 76.187.18 | .453 |
| 2708-01-027 STP 99(790)MM ROADWAY ITEMS | | | - 9105.14 58,658.98 | 678,3 | 36.63 | 76.10 | 1.638 |
| | TOTAL | 2708-01-027 | \$ | 678,3 | 36.63 | 135,667.33 | 1.638 |
| | ENGINEE | ID ITEMS RING AND CONT ISCELLANEOUS | | 1,217,79 176,50 1,49 | 98.16 80.73 50.00 | 135,667.33 - 10,579.00 125,088.33 | |
| | TOTAL C | OST | \$ | 1,395,82 | 28.89 | • | 2.624 |

\$259,934.49

TEXAS DEPARTMENT OF TRANSPORTATION

CONTRACT SUMMARY

| CONTRACT NUMBER | PROJECT NUMBER | COUNTY | TO | TAL BID | TOTAL BID + E&C |
|---------------------|---|---------------------|-------------|--|-----------------|
| 00000000 | STP 99(790)MM,ETC. | 015 | \$ 1,217 | ,798.16 \$ | 1,394,378.89 |
| TOTALS | | | \$ 1,217 | ,798.16 \$ | 1,394,378.89 |
| CONTROL 0915-12-359 | WILL BE COMBINED INTO WILL BE COMBINED INTO WILL BE COMBINED INTO | CONTROL 2708-01-027 | AND CHARGED | 24.3% OF GRC 25.3% OF GRC 50.4% OF GRC | UP A0 |