Rudy Cruz, Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez District 1 /Mayor ProTem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte City Manager

# NOTICE OF REGULAR COUNCIL MEETING OF THE CITY COUNCIL OF THE CITY OF SOCORRO

THE FACILITY IS WHEELCHAIR ACCESSIBLE AND ACCESSIBLE PARKING SPACES ARE AVAILABLE. REQUESTS FOR ACCOMMODATION FOR INTERPRETIVE SERVICES MUST BE MADE 48 HOURS PRIOR TO THIS MEETING. PLEASE CONTACT THE CITY CLERK'S OFFICE AT (915) 858-2915 FOR FURTHER INFORMATION.

LA INSTALACIÓN ES ACCESIBLE PARA SILLAS DE RUEDAS Y HAY PLAZAS DE ESTACIONAMENTOS DISPONIBLES. LAS SOLICITUDES DE ADAPTACIÓN PARA SERVICIOS DE TRADUCCION DEBEN HACERSE 48 HORAS ANTES DE ESTA REUNIÓN. COMUNÍQUESE CON LA OFICINA DEL SECRETARIO DE LA CIUDAD AL (915) 858-2915 PARA OBTENER MÁS INFORMACIÓN

NOTICE IS HEREBY GIVEN THAT A REGULAR MEETING OF THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS WILL BE HELD ON THURSDAY THE 20<sup>th</sup> DAY OF FEBRUARY 2025 AT 6:00 P.M. AT THE CITY HALL CHAMBERS, 860 N. RIO VISTA RD., SOCORRO, TEXAS AT WHICH TIME THE FOLLOWING WILL BE DISCUSSED:

THIS WRITTEN NOTICE, THE MEETING AGENDA, AND THE AGENDA PACKET, ARE POSTED ONLINE AT <a href="http://costx.us/city-clerk-public-notice">http://costx.us/city-clerk-public-notice</a> THE PUBLIC CAN ALSO ACCESS THE MEETING BY CALLING TOLL FREE-NUMBER 844-854-2222 ACESS CODE 323610.

THE PUBLIC MAY CALL IN 844-854-2222 ACCESS CODE 323610 BY 5:30 PM MOUNTAIN STANDARD TIME (MST) ON THE 20<sup>th</sup> DAY OF FEBRUARY 2025 TO SIGN UP FOR PUBLIC COMMENT AND THE AGENDA ITEM THEY WISH TO COMMENT ON. THE PUBLIC THAT SIGNED UP TO SPEAK WILL BE CALLED UPON BY THE PRESIDING OFFICER DURING THE MEETING.

- 1. Call to order
- 2. Pledge of Allegiance led by Hueco Elementary School and a Moment of Silence to recognize those recently affected by the Sun Metro Explosion.

### 3. Establishment of Quorum

### **PUBLIC COMMENT**

4. Public Comment (The maximum time for public comment will be 30 minutes and three minutes will be allotted for each speaker. Government Code 551.042 allows for responses by city council to be a statement of specific factual information given in response to the inquiry; or a recitation of existing policy in response to the inquiry; or a decision to add the public comment to a future agenda.)

### **PRESENTATION**

- **5.** Recognition of the 2025 Campus Teachers of the Year and 2025 Campus Employees of the Year for the Socorro High School Feeder Area.

  Alejandro Garcia
- 6. Recognition of the Ernesto Serna Fine Arts Academy 7th Grade and 8th Grade Football Teams for Winning the 2024-2025 SISD Middle School Football Championship for Grade 7 and Grade 8 Respectively.
  Irene Rojas

### **NOTICE TO THE PUBLIC**

ALL MATTERS LISTED UNDER THE CONSENT AGENDA, INCLUDING THOSE ON THE ADDENDUM TO THE AGENDA, WILL BE CONSIDERED BY THE CITY COUNCIL TO BE ROUTINE AND WILL BE ENACTED BY ONE MOTION. THERE WILL BE NO SEPARATE DISCUSSION ON THESE ITEMS UNLESS CITY COUNCIL MEMBERS REMOVE SPECIFIC ITEMS FROM THE CONSENT AGENDA TO THE REGULAR AGENDA FOR DISCUSSION PRIOR TO THE TIME THE CITY COUNCIL MEMBERS VOTE ON THE MOTION TO ADOPT THE CONSENT AGENDA.

ITEMS REMOVED FROM THE CONSENT AGENDA TO THE REGULAR AGENDA WILL BE CONSIDERED BY THE CITY COUNCIL AFTER ACTING ON THE CONSENT AGENDA.

ANY MATTERS LISTED ON THE CONSENT AGENDA AND THE REGULAR AGENDA MAY BE DISCUSSED IN EXECUTIVE SESSION AT THE OPTION OF THE CITY OF SOCORRO CITY COUNCIL FOLLOWING VERBAL ANNOUNCEMENT, IF AN APPROPRIATE EXCEPTION TO THE OPEN MEETING REQUIREMENT OF THE TEXAS OPEN MEETINGS ACT IS APPLICABLE.

### **CONSENT AGENDA**

PUBLIC COMMENTS ARE TYPICALLY NOT TAKEN DURING THE INTRODUCTION OF ORDINANCES. PUBLIC COMMENTS WILL BE ALLOWED AT THE SCHEDULED PUBLIC HEARING-ORDINANCE 320

7. Excuse absent council members.

**8.** *Approval* of Regular Council Minutes of February 6, 2025.

Olivia Navarro

### REGULAR AGENDA PUBLIC HEARINGS AND ORDINANCES

- Public Hearing of an Ordinance approving a Replat for Valle Bonito Estates Subdivision, being Lot 2, Block 8, El Gran Valle Subdivision, and located at 11611 Valle Bonito Rd., Socorro, Texas.

  Lorrine Quimiro
- **10.** Second Hearing and Adoption of an Ordinance approving a Replat for Valle Bonito Estates Subdivision, being Lot 2, Block 8, El Gran Valle Subdivision, and located at 11611 Valle Bonito Rd., Socorro, Texas.

  Lorrine Quimiro
- 11. Public Hearing of an Ordinance approving a Preliminary and Final Plat for Hermanos Industrial Subdivision, being all of Tract 6 and 6-A, Block 2, Socorro Grant, located at 11051 North Loop Dr., Socorro, Texas.

  Lorrine Quimiro
- 12. Second Reading and Adoption of an Ordinance approving a Preliminary and Final Plat for Hermanos Industrial Subdivision, being all of Tract 6 and 6-A, Block 2, Socorro Grant, located at 11051 North Loop Dr., Socorro, Texas.

  Lorrine Quimiro
- 13. Public Hearing of an Ordinance approving a preliminary and final plat for IZI No.1 Subdivision, being Tract 4-D-4-F, Block 3, Socorro Grant, located at 761 Sparks Circle, Socorro, Texas.

  Lorrine Quimiro
- **14.** Second Reading and Adoption of an Ordinance approving a preliminary and final plat for IZI No.1 Subdivision, being Tract 4-D-4-F, Block 3, Socorro Grant, located at 761 Sparks Circle, Socorro, Texas.

  Lorrine Quimiro

### **GRANTS DEPARTMENT**

- 15. Discussion and action to approve Resolution 811 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) for the Multijurisdictional Intelligence Sharing/Cooperation Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

  Alejandra Valadez
- **16.** *Discussion and action* to approve Resolution 812 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 State and Local Cybersecurity Grant Program (SLCGP) for the Socorro Cybersecurity Mitigation Project and designate the City Manager as the Authorized Official. There is a 20% match requirement for this grant.

Alejandra Valadez

City of Socorro Regular Council Meeting February 20, 2025 Page 4

17. Discussion and action to approve Resolution 813 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) to fund the Multijurisdictional Barricade Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

Alejandra Valadez

- 18. Discussion and action to approve Resolution 814 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 Operation Lone Star (OLS) Grant Program to support law enforcement operations and designate the City Manager as the Authorized Official. There is no match requirement for this grant. Alejandra Valadez
- 19. Discussion and action to approve Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates to provide Engineering Phase Services for the Paso del Norte Trail Project (CSJ: 0002-14-048) in the amount of \$2,238,598.39 and authorize the City Manager to execute this work authorization.

  Alejandra Valadez

### RECREATIONAL PARKS DEPARTMENT

**20.** Discussion and action regarding the 2025 Independence Day Xtravaganza Event Entertainment Contract. Victor Reta

### **CITY MANAGER**

- 21. Discussion and action to approve Resolution 815 expressing support for funding public safety initiatives, including the acquisition of fleet systems, tasers, body cameras and robotic security systems and authorizing the mayor to communicate this support to State and Federal agencies, Legislators and other relevant parties.

  Adriana Rodarte
- **22.** Discussion and action to approve Resolution 816 expressing support for legislation in the Texas Legislature addressing abandoned land management and authorizing the mayor to communicate this support to State Legislators and other relevant parties. Adriana Rodarte
- 23. Discussion and action to approve Resolution 817 expressing support for the Preservation and Rehabilitation of Rio Vista Farm and authorize the mayor to communicate this support to state and federal agencies, legislators and other relevant parties.

  Adriana Rodarte

The City Council of the City of Socorro may retire into EXECUTIVE SESSION pursuant to Section 3.08 of the City of Socorro Charter and the Texas Government Code, Sections 551, Subchapter D to discuss any of the following: (The items listed below are matters of the sort routinely discuss in Executive Session, but the City Council of the City of Socorro may move to Executive Session any of the items on this agenda, consistent with the terms of the Open Meetings Act.) The City Council will return to open session to take any final action and may also, at any time during the meeting, bring forward any of the following items for public discussion, as appropriate.

City of Socorro Regular Council Meeting February 20, 2025 Page 5

Section 551.071 CONSULTATIONS WITH ATTORNEY

Section 551.072 DELIBERATION REGARDING REAL PROPERTY

Section 551.073 DELIBERATION REGARDING PROSPECTIVE GIFT

Section 551.074 PERSONNEL MATTERS

Section 551.076 DELIBERATION REGARDING SECURITY

Section 551.087 DELIBERATION REGARDING ECONOMIC DEVELOPMENT NEGOTIATIONS

### Discussion on the following:

- **24.** *Discussion and action* on advice received from City Attorney in closed session, and action to approve real estate transaction; authorize filing or settlement of legal action; authorize employment of expert witnesses and consultants, and employment of special counsel with respect to pending legal matters.

  \*\*Adriana Rodarte\*\*
- **25.** *Discussion and action* on qualifications of individuals for employment and for appointment to Boards & Commissions, job performance of employees, real estate acquisition and receive legal advice from City Attorney regarding legal issues affecting these matters.

Adriana Rodarte

- **26.** *Discussion and action* regarding pending litigation and receive status report regarding pending litigation. *Adriana Rodarte*
- 27. Discussion and action on a potential economic development opportunity in Socorro. Soco-PC; [551.071] [551.087]
  Alejandra Valadez
- **28.** *Discussion and action* regarding application of El Paso Electric Company to change rates, PUCT Docket No. 57568 [551.071]. *James A. Martinez*
- 29. Discussion and action regarding Texas Gas Service Company, a Division of ONE Gas, Inc.'s Application for Interim Rate Adjustment, before the Railroad Commission of Texas [551.071].
  James A. Martinez
- **30.** *Discussion and action* regarding claim for damages asserted by Mayra Saldivar, individually and as next friend of L.T.J. [551.071]. *James A. Martinez*
- **31.** *Discussion and action* regarding claim for damages asserted by Juana E. Martinez [551.071]. *James A. Martinez*
- 32. Adjourn

DATED THIS 14th DAY OF FEBRUARY 2025

Olivia Navarro, City Clerk

City of Socorro Regular Council Meeting February 20, 2025 Page 6

I, the undersigned authority, hereby certify that the above notice of the meeting of the City Council of Socorro, Texas is a correct copy of the notice and that I posted this notice at least Seventy-two (72) hours preceding the scheduled meeting at the City Administration Building, 124 S. Horizon Blvd., in Socorro, Texas.

DATED THIS 14th OF FEBRUARY 2025

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ITEM 5

Rudy Cruz Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas District 4

Adriana Rodarte
City Manager

February 11, 2025

**To:** City Council Members

From: Alejandro Garcia, District 2 Representative

Subject: Recognition of the 2025 Campus Teachers of the Year and 2025

Campus Employees of the Year for the Socorro High School Feeder

Area

### **SUMMARY:**

Recognition of the 2025 Elementary and Secondary Campus Teachers and Employees of the Year.

Each school year, the elementary and secondary campuses within the Socorro Independent School District select their respective teacher and employee of the year. The nomination and the selection of individuals is determined by their colleagues.

The Socorro City Council would like to recognize the Socorro High School feeder area campus teachers and campus employees of the year for 2025. These individuals have shown commitment, perseverance, and leadership within their roles of working directly or indirectly with students.

The following are the teachers and employees to be recognized:

Recognition: 2025 Elementary Campus Teacher of the Year (TOY)
Recognition: 2025 Elementary Campus Employee of the Year (EOY)

### Campestre Elementary School

TOY: April Luevano EOY: Smyrna Alderette

### Escontrias STEAM Academy

TOY: Angelina Porras EOY: Sarai Chavez

### H. D. Hilley Elementary School

TOY: Trinidad "Trini" Lopez

EOY: Luisa Camarillo

### **Hueco Elementary School**

TOY: Ana Mendoza EOY: Silvia Enriquez

### Robert R. Rojas Elementary School

TOY: Carmen Favela EOY: Sandy Morales

Recognition: 2025 Secondary Campus Teacher of the Year (TOY)
Recognition: 2025 Secondary Campus Employee of the Year (EOY)

### Ernesto Serna Fine Arts Academy

TOY: Susana Hernandez

EOY: Blanca Cruz

### Salvador H. Sanchez Middle School

TOY: Josefina Sotomayor

EOY: Edgar Lucero

### Socorro High School

TOY: Silvia Hernandez EOY: Maribel Garcia

### Socorro Middle School

TOY: Jimmy Ruedas EOY: Ofcr. Steven Juarez

### **STATEMENT OF THE ISSUE:**

The City Council has been consistent in recognizing individuals that positively impact our community. The recognition of the area teachers and employees of the year by the City of Socorro is important as these individuals have positively impacted their respective school community through their commitment, perseverance, and leadership.

### **FINANCIAL IMPACT:** \$0

**STAFF RECOMMENDATION:** To recognize the 2025 Elementary and Secondary Campus Teachers and Employees of the Year for the Socorro High School feeder area.

**ALTERNATIVE:** Foregoing any recognition.

### **REQUIRED AUTHORIZATION:**

| 1. | City Manager | Date |  |
|----|--------------|------|--|
| 2. | CFO          | Date |  |
| 3. | Attorney     | Date |  |

Rudy Cruz Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



Alejandro Garcia
District 2

ITEM 6

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

### **February 13, 2025**

**To:** City Council Members

From: Irene Rojas, District 4 Representative

**Subject:** Recognition of the Ernesto Serna Fine Arts Academy 7th Grade and

8th Grade Football Teams for Winning the 2024-2025 SISD Middle School Football Championship for Grade 7 and Grade 8 Respectively

### **SUMMARY:**

Recognition of the Ernesto Serna Fine Arts Academy 7th grade football team and the 8th grade football team for winning 2024-2025 SISD Middle School Football Championship for 7th Grade and 8th Grade respectively.

The following are the players and coaching staff to be recognized:

Recognition: 2024-2025 SISD 7th Grade Football Championship

### Ernesto Serna Fine Arts Academy 7th Grade Players

- 1. Yael Acosta
- 2. Mireya Anilles
- 3. Joseph Avila
- 4. Javier Beltran
- 5. Aaron Duran
- 6. Dominique Guerrero
- 7. Cesar Gutierrez
- 8. Jayden Johnson
- 9. Evan Lucero
- 10. Bruce Myles
- 11. Emiliano Ortiz
- 12. Giovanni Palomo
- 13. Dylan Pedroza
- 14. Angel Ramirez
- 15. Oscar Rodriguez
- 16. Diego Rosales
- 17. Derek Ruiz
- 18. Ivan Saucedo
- 19. Troy Terrazas
- 20. Jesus Vasquez
- 21. Ricardo Zamora

### Recognition: 2024-2025 SISD 8th Grade Football Championship

### Ernesto Serna Fine Arts Academy 8th Grade Players

- 1. Mauro Aguirre
- 2. Alberto Alderete
- 3. Aiden Anguiano
- 4. Matthew Arteaga
- 5. Ayden Chavez
- 6. Oscar Chavez
- 7. Iker Collazo
- 8. Dilan Contreras
- 9. Isaac Davila
- 10. Insley Evans
- 11. Donovan Frayre
- 12. Daniel Gamboa
- 13. Daniel Gaytan
- 14. Jaiden Gonzalez
- 15. Jesus Jimenez
- 16. Christian Jurado
- 17. Jakovic Kellog
- 18. Luis Martinez
- 19. Valentin Martinez
- 20. Aries Cruz-Montoya
- 21. Ariel Moreno
- 22. Jayden Pinon
- 23. Ruben Rodriguez
- 24. Emmanuel Romero
- 25. Brandon Rosales
- 26. Jesus Rosales
- 27. Adrian Saenz
- 28. Leon Sanchez
- 29. Kaiden Smit

### Coaching Staff

Head Coach Lugo

**Assistant Coach Federico** 

Assistant Coach Piedra

**Assistant Coach Ortiz** 

**Assistant Coach Gomez** 

### STATEMENT OF THE ISSUE:

The City Council has been consistent in recognizing individuals that positively impact our community. The recognition of the Ernesto Serna Fine Arts Academy 7th grade football team, the 8th grade football team, and coaching staff by the City of Socorro is important as these individuals have positively impacted their school community as role models by their academic and athletic achievements.

### FINANCIAL IMPACT: \$0

**STAFF RECOMMENDATION:** To recognize the Ernesto Serna Fine Arts Academy 7th grade football team and the 8th grade football team for winning 2024-2025 SISD Middle School Football Championship for 7th Grade and 8th Grade respectively.

**ALTERNATIVE:** Foregoing any recognition.

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| 1. | City Manager | Date |  |
|----|--------------|------|--|
| 2. | CFO          | Date |  |
| 3. | Attorney     | Date |  |

### ITEM 8

Rudy Cruz, Jr.

Mayor

Ruben Reyes At Large

Cesar Nevarez District 1/Mayor ProTem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

### REGULAR COUNCIL MEETING MINUTES FEBRUARY 6, 2025 @ 6:00 P.M.

### **MEMBERS PRESENT:**

Mayor Rudy Cruz, Jr. Cesar Nevarez Alejandro Garcia Irene Rojas

### **MEMBERS ABSENT:**

Ruben Reyes Gina Cordero

### **STAFF PRESENT:**

Adriana Rodarte, City Manager Victor Perez, Deputy City Manager Olivia Navarro, City Clerk Lorrine Quimiro, City Planner Jim Martinez, City Attorney

Estevan Gonzales, IT Director Victor Reta Recreation Ctrs. Director Carol Candelaria, HR Director Alejandra Valadez, City Development Coordinator Chief Robert Rojas

### 1. CALL TO ORDER

The meeting was called to order at: 6:05 pm.

### 2. Pledge of Allegiance and a Moment of Silence led by Campestre Elementary School Student.

Pledge of Allegiance was recited.

### 3. Establishment of Quorum

Quorum was established with four council members present.

### **PUBLIC COMMENT**

### 4. PUBLIC COMENT

Leonard Wells and Jesse Montelongo spoke during Public Comment.

### **PRESENTATION**

5. RECOGNITION OF THE SOCORRO HIGH SCHOOL SOFTBALL TEAM AND TEAM PARENTS, THE SALVADOR H. SANCHEZ MIDDLE SCHOOL 8<sup>TH</sup> GRADE VOLLEYBALL TEAM, THE SALVADOR H. SANCHEZ MIDDLE SCHOOL 7<sup>TH</sup> GRADE CROSS COUNTRY TEAM, AND MICHAEL BEZEMEK, HEAD COACH OF THE SOCORRO HIGH SCHOOL TENNIS TEAM.

ALEJANDRO GARCIA

All teams as well as Coach Michael Bezemek, from Socorro High School were recognized.

### **CONSENT AGENDA**

6. EXCUSE ABSENT COUNCIL MEMBERS.

OLIVIA NAVARRO

- 7. APPROVAL OF REGULAR COUNCIL MINUTES OF JANUARY 16, 2025.
  OLIVIA NAVARRO
- 8. DISCUSSION AND ACTION ON APPROVING OCTOBER 2024 UNAUDITED FINANCIAL REPORT.

  LOURDES GOMEZ
- 9. DISCUSSION AND ACTION ON APPROVING OCTOBER 2024 CASH RECEIPTS REPORT.

  LOURDES GOMEZ
- 10. *DISCUSSION AND ACTION* ON APPROVING OCTOBER 2024 ACCOUNTS PAYABLE REPORT. *LOURDES GOMEZ*
- 11. INTRODUCTION, FIRST READING, AND CALLING FOR A PUBLIC HEARING OF AN ORDINANCE APPROVING A REPLAT FOR VALLE BONITO ESTATES SUBDIVISION, BEING LOT 2, BLOCK 8, EL GRAN VALLE SUBDIVISION, AND LOCATED AT 11611 VALLE BONITO RD., SOCORRO, TEXAS.

  LORRINE QUIMIRO

- 12. INTRODUCTION, FIRST READING, AND CALLING FOR A PUBLIC HEARING OF AN ORDINANCE APPROVING A PRELIMINARY AND FINAL PLAT FOR HERMANOS INDUSTRIAL SUBDIVISION, BEING ALL OF TRACT 6 AND 6-A, BLOCK 2, SOCORRO GRANT, LOCATED AT 11051 NORTH LOOP DR., SOCORRO, TEXAS.

  LORRINE QUIMIRO
- 13. INTRODUCTION, FIRST READING, AND CALLING FOR A PUBLIC HEARING OF AN ORDINANCE APPROVING A PRELIMINARY AND FINAL PLAT FOR IZI NO.1 SUBDIVISION, BEING TRACT 4-D-4-F, BLOCK 3, SOCORRO GRANT, LOCATED AT 761 SPARKS CIRCLE, SOCORRO, TEXAS.

  LORRINE QUIMIRO

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to *approve the Consent Agenda*. Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

### REGULAR AGENDA PUBLIC HEARINGS AND ORDINANCES

14. PUBLIC HEARING OF AN ORDINANCE APPROVING A MASTER PLAN, A VARIANCE REQUEST FROM SEC. 46-631. - OFF-STREET PARKING REQUIREMENTS - FOR A REDUCTION IN PARKING SPACE REQUIREMENTS OF 1 SPACE PER 400 S.F. OF NET LEASABLE OFFICE SPACE AND 1 SPACE PER 5,000 S.F. OF NET LEASABLE WAREHOUSE AREA, AND A VARIANCE REQUEST FROM SEC. 46-451. GENERAL REGULATIONS - FOR A 50'-0" MAXIMUM ALLOWABLE BUILDING HEIGHT INSTEAD OF 45'-0" MAXIMUM ALLOWABLE BUILDING HEIGHT FOR HERMANOS INDUSTRIAL SUBDIVISION BEING ALL OF TRACT 6 AND 6-A, BLOCK 2, SOCORRO GRANT. LORRINE QUIMIRO

Public Hearing opened at 6:26 pm No Speakers for Public Hearing Public Hearing closed at 6:27 pm

15. SECOND READING AND ADOPTION OF AN ORDINANCE APPROVING A MASTER PLAN, A VARIANCE REQUEST FROM SEC. 46-631. - OFF-STREET PARKING REQUIREMENTS - FOR A REDUCTION IN PARKING SPACE REQUIREMENTS OF 1 SPACE PER 400 S.F. OF NET LEASABLE OFFICE SPACE AND 1 SPACE PER 5,000 S.F. OF NET LEASABLE WAREHOUSE AREA, AND A VARIANCE REQUEST FROM SEC. 46-451. GENERAL REGULATIONS - FOR A 50'-0" MAXIMUM ALLOWABLE BUILDING HEIGHT INSTEAD OF 45'-0" MAXIMUM ALLOWABLE BUILDING HEIGHT FOR HERMANOS INDUSTRIAL SUBDIVISION BEING ALL OF TRACT 6 AND 6-A, BLOCK 2, SOCORRO GRANT.

LORRINE QUIMIRO

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to approve with staff's recommendation that an updated T.I.A. be submitted in accordance with Sec 38-59.3 -Standards for and timing of traffic impact analysis. (a) TIA and update required. Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

### **HUMAN RESOURCES DEPARTMENT**

16. DISCUSSION AND ACTION ON APPROVING THE JOB DESCRIPTIONS FOR PART-TIME CRIME ANALYST POSITIONS IN THE POLICE DEPARTMENT.

CAROL CANDELARIA

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to approve item sixteen (16). Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

### **GRANTS DEPARTMENT**

17. DISCUSSION AND ACTION TO APPROVE RESOLUTION 809 AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION TO THE OFFICE OF THE GOVERNOR (OOG), HOMELAND SECURITY GRANTS DIVISION FY 2025 LOCAL BORDER SECURITY PROGRAM (LBSP) GRANT FOR THE SOCORRO POLICE DEPARTMENT AND DESIGNATE CITY MANAGER, ADRIANA RODARTE AS THE AUTHORIZED OFFICIAL. THERE IS NO MATCH REQUIREMENT FOR THIS GRANT.

ALEJANDRA VALADEZ

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to *approve item* seventeen (17). Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Navs:

Absent: Ruben Reyes and Gina Cordero

18. DISCUSSION AND ACTION TO APPROVE RESOLUTION 810 AUTHORIZING THE CITY OF SOCORRO TO SUBMIT A GRANT APPLICATION TO THE OFFICE OF THE GOVERNOR'S FY 2024 OPERATION STONEGARDEN (OPSG) TO FUND OVERTIME FOR OFFICERS SUPPORTING THE INITIATIVE AND DESIGNATE THE CITY MANAGER AS THE AUTHORIZED OFFICIAL. THERE IS NO MATCH REQUIREMENT FOR THIS GRANT.

ALEJANDRA VALADEZ

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to approve item eighteen (18). Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

### **RECREATION CENTER**

19. DISCUSSION AND ACTION REGARDING THE 2025 INDEPENDENCE DAY XTRAVAGANZA EVENT DATE AND FIREWORKS CONTRACT TO BE HELD ON JULY 4, 2025 FROM 5:00 PM TO 10 PM. VICTOR RETA

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to approve item nineteen (19). Motion passed.

An amended motion was made to approve Rich Fire LLC, which is the one with a lower cost to be able to afford music. Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

### **MAYOR AND COUNCIL**

20. DISCUSSION AND ACTION TO DIRECT THE ADMINISTRATION AND CITY ATTORNEY TO DRAFT AN ORDINANCE TO RENDER INELIGIBLE FOR PUBLIC OFFICE ANY PERSON INDEBTED TO THE CITY, TO REQUIRE A SWORN APPLICATION AND PAYMENT OF A FEE TO APPLY TO BECOME A CANDIDATE FOR ELECTIVE OFFICE, TO ESTABLISH PROCEDURES TO PETITION TO BECOME A CANDIDATE FOR PUBLIC OFFICE IN LIEU OF PAYING A FEE, TO ESTABLISH CONDITIONS REQUIRING REMOVAL OF AN ELECTIVE OFFICIAL FROM OFFICE AND TO ESTABLISH PROCEDURES TO FILL VACANCIES ON CITY COUNCIL.

MAYOR RUDY CRUZ, JR.

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to *approve item* twenty (20). Motion passed.

Rene Rodriguez spoke on this item.

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to suspend the rule and allow more time for Mr. Rodriguez to speak. Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Nays:

Absent: Ruben Reyes and Gina Cordero

- 21. DISCUSSION AND ACTION ON ADVICE RECEIVED FROM CITY ATTORNEY IN CLOSED SESSION, AND ACTION TO APPROVE REAL ESTATE TRANSACTION; AUTHORIZE FILING OR SETTLEMENT OF LEGAL ACTION; AUTHORIZE EMPLOYMENT OF EXPERT WITNESSES AND CONSULTANTS, AND EMPLOYMENT OF SPECIAL COUNSEL WITH RESPECT TO PENDING LEGAL MATTERS. ADRIANA RODARTE
- 22. DISCUSSION AND ACTION ON QUALIFICATIONS OF INDIVIDUALS FOR EMPLOYMENT AND FOR APPOINTMENT TO BOARDS & COMMISSIONS, JOB PERFORMANCE OF EMPLOYEES, REAL ESTATE ACQUISITION AND RECEIVE LEGAL ADVICE FROM CITY ATTORNEY REGARDING LEGAL ISSUES AFFECTING THESE MATTERS.

ADRIANA RODARTE

23. DISCUSSION AND ACTION REGARDING PENDING LITIGATION AND RECEIVE STATUS REPORT REGARDING PENDING LITIGATION.

ADRIANA RODARTE

A motion was made by Alejandro Garcia seconded by Cesar Nevarez to *delete items* twenty-one (21), twenty-two (22) and twenty-three (23). Motion passed.

Ayes: Cesar Nevarez, Alejandro Garcia and Irene Rojas

Navs:

Absent: Ruben Reyes and Gina Cordero

| A motion was made by Alejand adjourn at 7:08 pm. Motion p | dro Garcia seconded by Ruben Cesar Nevarez to assed. |
|---|--|
| Ayes: Cesar Nevarez, Alejandr<br>Nays:                    | o Garcia and Irene Rojas                             |
| Absent: Ruben Reyes and Gina                              | Cordero  |
|   |  |
| Ivy Avalos, Mayor   |  |
| Olivia Navarro, City Clerk                                | Date minutes were approved                           |



### CITY OF SOCORRO CITY COUNCIL MEETING DATE: FEBRUARY 20, 2025

## REPLAT APPLICATION STAFF REPORT

### SUBJECT:

PUBLIC HEARING AND SECOND READING AND ADOPTION OF AN ORDI-NANCE APPROVING A REPLAT FOR VALLE BONITO ESTATES SUBDIVISION, BEING LOT 2, BLOCK 8, EL GRAN VALLE SUBDIVISION, AND LOCATED AT 11611 VALLE BONITO RD., SOCORRO, TX.

NAME: VALLE BONITO ESTATES SUBDIVISION

**PROPERTY ADDRESS:** 11611 VALLE BONITO RD.

PROPERTY LEGAL

**DESCRIPTION:** LOT 2, BLOCK 8, EL GRAN VALLE SUBDIVISION

**PROPERTY OWNER:** JOSE A. MUNOZ

**REPRESENTATIVE:** SAL MASOUD | DEL RIO ENGINEERING

**PROPERTY AREA:** 20,012.80 S.F.

**CURRENT ZONING:** R-1 (SINGLE-FAMILY RESIDENTIAL)

CURRENT LAND USE: VACANT

**FLOOD MAP:** According to the Flood Insurance Rate Maps, the referenced

property lies within Zone X; (Community Panel # 480212 0300-B

/FEMA, September 4, 1991).

**SUMMARY OF REQUEST:** Request is for approval of a Replat for Valle Bonito Estates

Subdivision.

**STAFF RECOMMENDATION:** Staff recommends **APPROVAL** of the Valle Bonito Estates

Subdivision with the condition that the engineering review

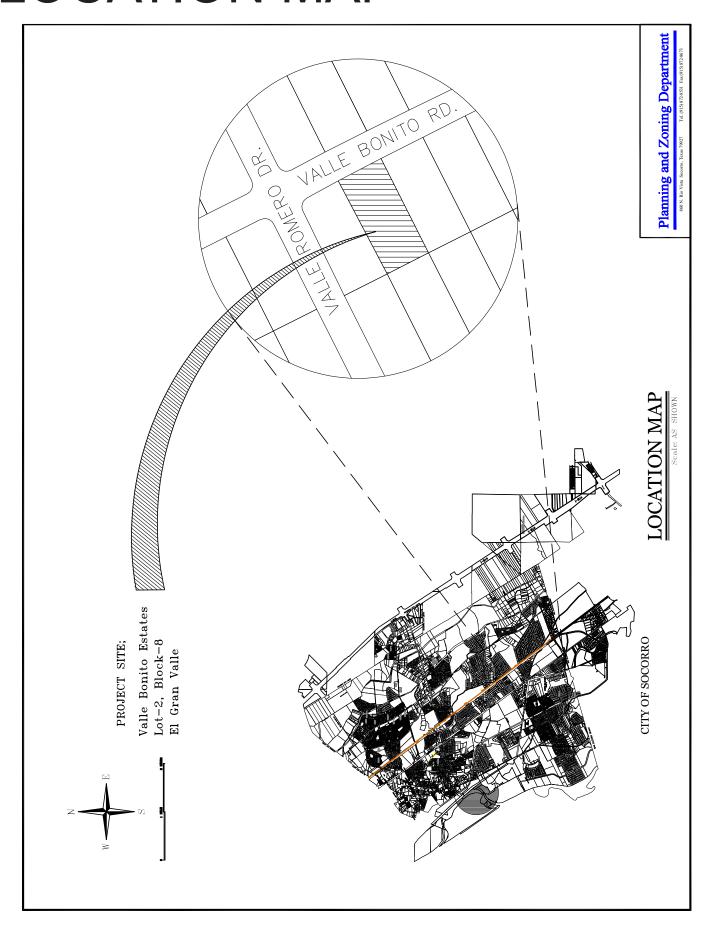
comments are met.

**P&Z RECOMMENDATION:** Commissioners voted for **APPROVAL** (Unanimously 5-0) of the

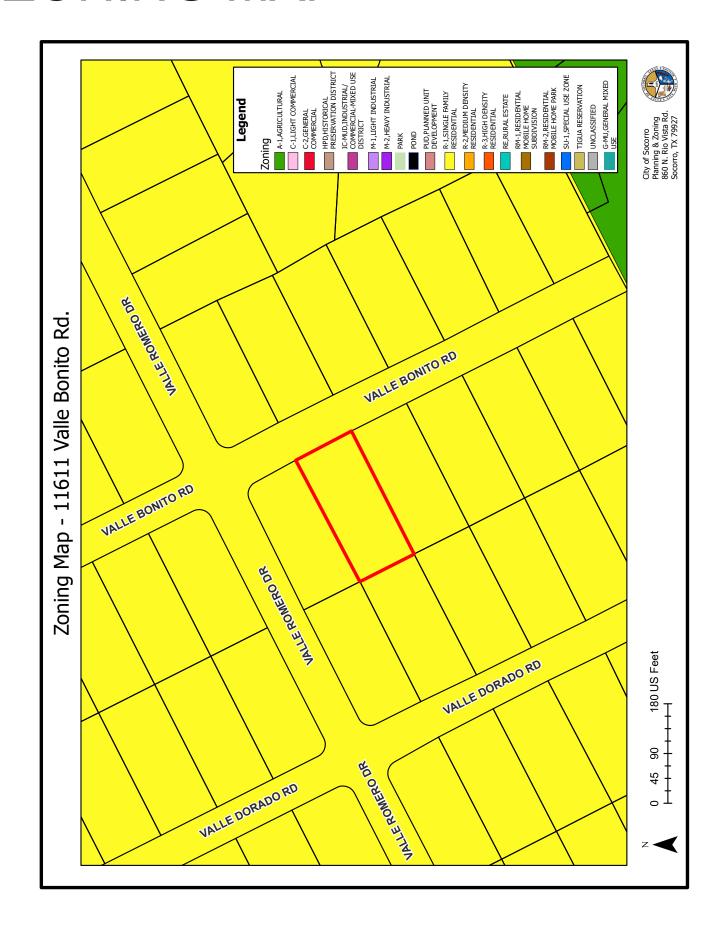
Valle Bonito Estates Subdivision at their January 21, 2025 meeting with the condition that the engineering review

comments are met.

## **LOCATION MAP**



## **ZONING MAP**



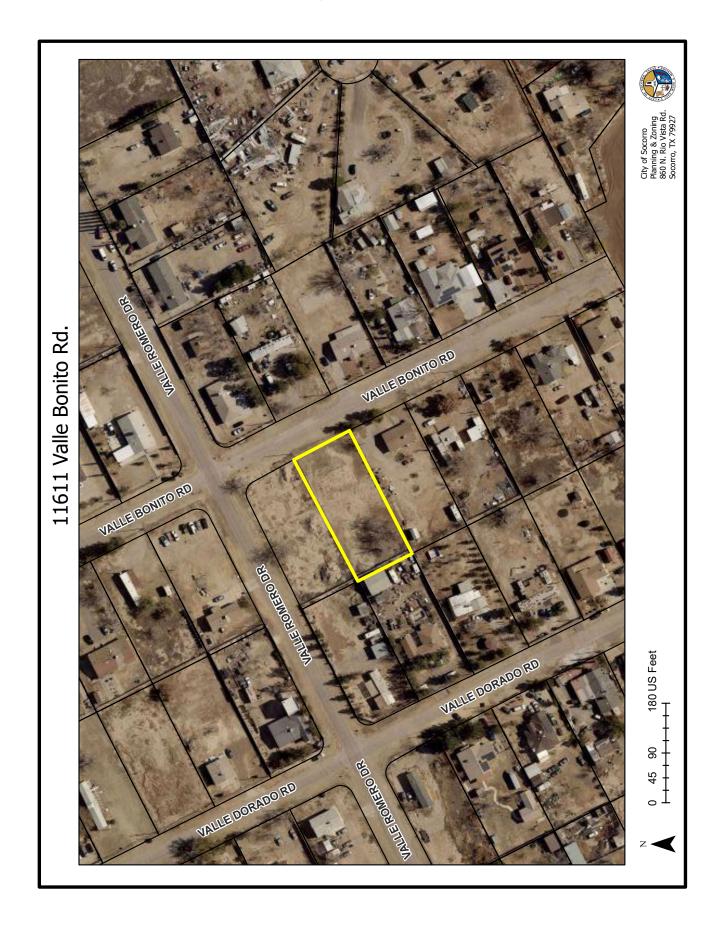
## SITE PICTURES



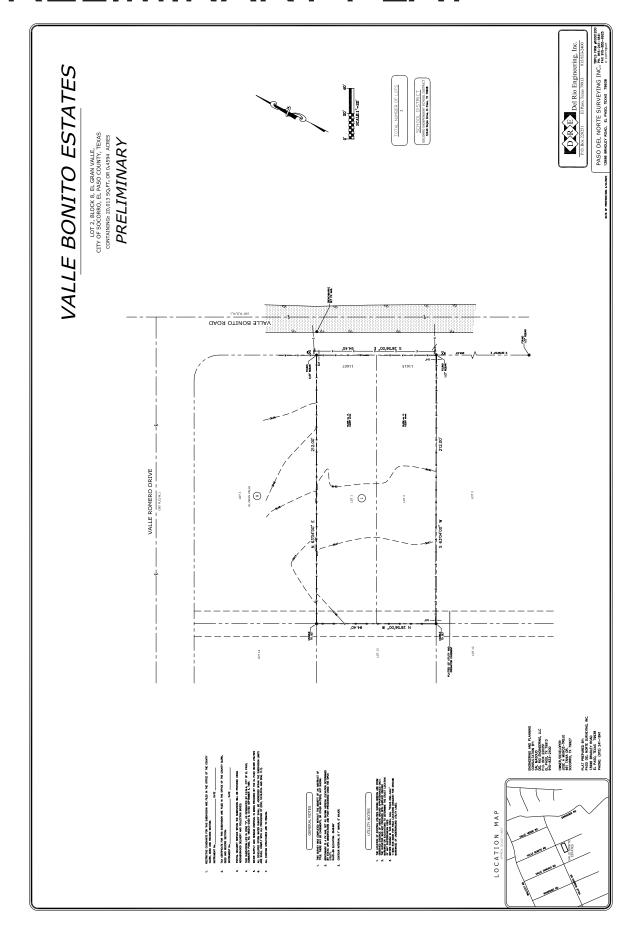
View of property from Valle Bonito Rd.



## **AERIAL IMAGE**



## PRELIMINARY PLAT



## FINAL PLAT

### PASO DEL NORTE SUNVEYIGING. PASO DEL NORTE SUNVEYIGING. THE SHARE SUNVEYIGIN VALLE BONITO ESTATES C I TY O F S O C O R R O (Home Calledon Company Compa CITY OF SOCORRO PLANNING DEPARTMENT This subdivision is hereby opproved on to the politting and on to the conditions of the dedication in occordance with Chapter 212,0005 of the Texas Local Government Code, Before me, the undersigned authority, on this day personally appeared Jose A. Manoz Treb, known in to be the person's whose names are subscribed to the foregoing instrument and colerowidged to me that they assouted the same for the purposes and considerations therein expressed. Their and recorded in the office of the County Check of D Peas County, Teass, this county of the County of the County of the Peas February of the Peas Records. OWREYS DEDICATION, CERFIFCATION AND ATTESTATION 1. John A. Marcot Traps, on center of oil of Let 2. Block 8, El Gran Volle econograpus de half the proposition of VLLE BANCOT ISSTEE, three subsidiors the land on described in this subsidiary plot and confirm any existing volley operated. LOT 2, BLOCK 8, EL GRAN VALLE, CITY OF SOCORRO, EL PASO COUNTY, TEXAS Planning Director of the City of Socorro ACKNOWLEDGEMENT Given under my hand and seal of office this ....... day of . ATTEST: Secretary of the City of Socorro Notary Public in and for El Paso County Mayor of the City of Secorro made this day of \_\_\_\_\_ day of \_\_\_ on — day of — Jose A. Munoz Trejo STATE OF TEXAS COUNTY OF EL PASO SABDNISCH IAMMONDARDT PLANS WERE PREPARED S.B. MASOUL, EKDSTENDE POETSSONAL BONEER # 70774 PRELIMINARY ROR REVIEW NOT TO BE FILED FOR ANY REASON S.B. MASOUD, R.P.E. #70774 DADA OTINOB BULL over record ANGER 1/1 A 4000 1000 212.00 THE PLAT SERVICES AS A PROPERTY OF THE CORDS OF WE ON UNDO WY O' PROFESSOAL, DEALERS WITH HE CORDS TO TRACKING OF THE TRACE BOARD O' PROFESSOAL, DEALERS WITH THE DEFE ANY REASON NOTTO DE IELES FOR ANY REASON NOTTO DE IELES FOR ANY REASON NOT DE IELES FOR ANY REASON NOT DE IELES FOR ANY REASON FROM THE PROPERTY OF THE VALLE ROMERO DRIVE EL GRAN VALLE á (5) PLATED SO UTUTY AND MEDATOR EXERGIT PLAT PREPARED BY: PASO DEL NORTE SUMETING, INC. 13986 BRAUCEY ROAD EL PASO, TEXAS 79938 PHONE: (915) 241-1841 DEGRETORIS AND PLANNING CONSULTATION BY SAY, MASON BY: DEE NO ENGINEERS, LLC FLAND TAZZEN BIE-823, ZAZZEN OMER, PERSON SOCOMBRO, TX 79927 THE CONTRIBUTION OF THE CO PLAT NOTES RESPICING CO-DAMES FOR THE ALBOWAGE HE FILES IN THE GETTER OF THE COUNT MATHEMETINE THE PROPERTY OF THE COUNTY OF THE COUNTY MATHRADET IN. TAX COTRICAR FOR THIS SABONISON ARE FLED IN THE OFFICE OF THE COUNTY GLES BEED AND PECONO SECTION. ON Y. GENERAL NOTES 1. HIS SHERY WAS CHEERED WHIGHT TO BE RESENCT OF THE CHEER WAY BE ASSUMED, OR OTHER WATERS, NOT SHOWN. 0, 20' 40' SCALE:1"=20' LOCATION MAP DOORRO INDEPRIDENT SCHOOL DISTRI 12440 Rojes Dries, El Pose, TX 79928 REASON FOR REPLAT TO INCHESE THE NUMBER OF LOTS FROM 1 TO 2

| Account Code (GF/GL/Dept): |                                  |        |  |  |  |  |
|----------------------------|----------------------------------|--------|--|--|--|--|
| Fundi                      | Funding Source:                  |        |  |  |  |  |
| Amou                       | Amount:                          |        |  |  |  |  |
| Quote                      | Quotes (Name/Commodity/Price)    |        |  |  |  |  |
| Со-ор                      | Co-op Agreement (Name/Contract#) |        |  |  |  |  |
| ALTERNATIVE                |                                  |        |  |  |  |  |
| Deny                       |                                  |        |  |  |  |  |
| REQUIRED AUTHORIZATION     |                                  |        |  |  |  |  |
| 1.                         | City Manager                     | Date   |  |  |  |  |
| 2.                         | CFO                              | Date   |  |  |  |  |
| 3.                         | Attorney                         | _ Date |  |  |  |  |

**FINANCIAL IMPACT** 



### CITY OF SOCORRO CITY COUNCIL MEETING DATE: FEBRUARY 20, 2025

### PRELIMINARY AND FINAL PLAT APPLICATION

### STAFF REPORT

### SUBJECT:

PUBLIC HEARING AND SECOND READING AND ADOPTION OF AN ORDI-NANCE APPROVING A PRELIMINARY AND FINAL PLAT FOR HERMANOS INDUSTRIAL SUBDI-VISION, BEING ALL OF TRACT 6 AND 6-A, BLOCK 2, SOCORRO GRANT, LOCATED AT 11051 NORTH LOOP DR., SOCORRO. TX.

NAME: HERMANOS INDUSTRIAL SUBDIVISION

**PROPERTY ADDRESS:** 11051 NORTH LOOP DR.

**PROPERTY LEGAL**BEING ALL OF TRACT 6 AND 6-A, BLOCK 2, SOCORRO GRANT,

**DESCRIPTION:** SOCORRO, TX.

**PROPERTY OWNER:** HERMANOS FARMS, LTD.

**REPRESENTATIVE:** GREENLAW PARTNERS

**PROPERTY AREA:** 99.23 ACRES

**CURRENT ZONING:** IC-MUD

CURRENT LAND USE: AGRICULTURAL

**FLOOD MAP:** According to the Flood Insurance Rate Maps, the referenced

property lies within Zone X; (Community Panel # 480212 0239-B &

0250-B FEMA, September 4, 1991).

**SUMMARY OF REQUEST:** Request is for approval of a Preliminary and Final Plat for

Hermanos Industrial Subdivision.

**STAFF RECOMMENDATION:** Staff recommends **APPROVAL** of the Preliminary and Final Plat for

Hermanos Industrial Subdivision.

**P&Z RECOMMENDATION:** Commissioners voted for **APPROVAL** (3 Yes and 2 Abstains) of the

Preliminary and Final Plat for Hermanos Industrial Subdivision at

their January 21, 2025 meeting.

Rudy Cruz, Jr. Mayor

Ruben Reves Representative At Large

Cesar Nevarez District 1/ Mayor Pro Tem



Alejandro Garcia District 2

> Gina Cordero District 3

Irene Rojas District 4

Adriana Rodarte City Manager

AN ORDINANCE APPROVING THE PRELIMIARY AND FINAL PLAT FOR HERMANOS INDUSTRIAL SUBDIVISION, BEING ALL OF TRACTS 6 AND 6-A, BLOCK 2, SOCORRO GRANT, AND LOCATED AT 11051 NORTH LOOP DR., SOCORRO, TX.

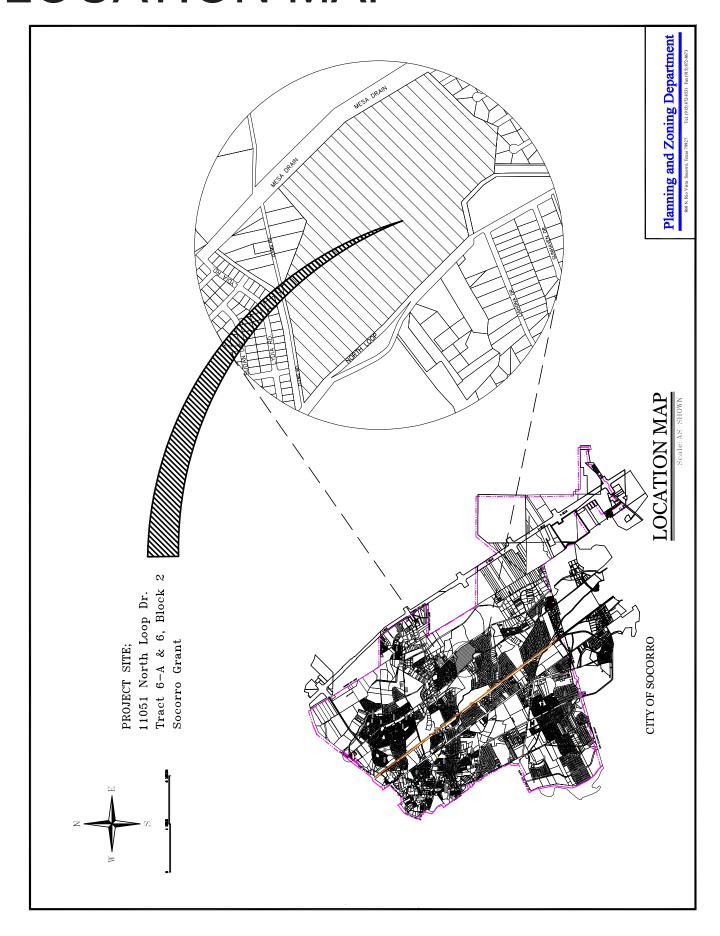
NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY **OF SOCORRO:** 

That the Hermanos Industrial Subdivision, Being all of Tracts 6 and 6-A, Block 2, Socorro Grant, and located at 11051 North Loop Dr., Socorro, TX., has been granted Preliminary and Final Plat approval as per the Subdivision Ordinance of the City of Socorro, Texas.

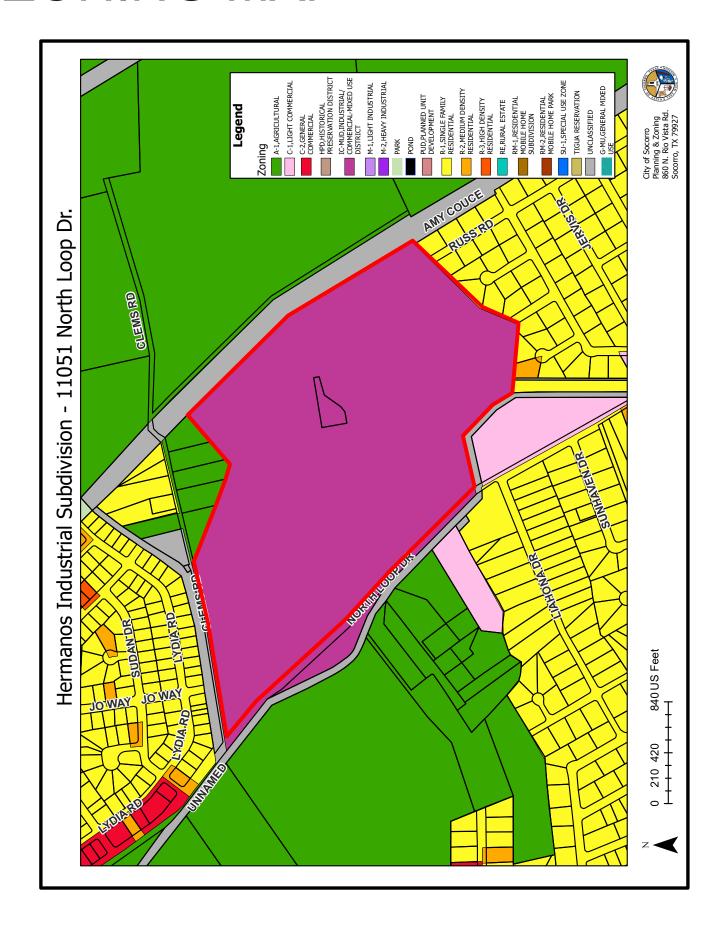
| <b>READ, APPROVED AND ADOPTED</b> this  | day of         | 2025.       |
|---|----------------|-------------|
|   | CITY OF SOCO   | ORRO, TEXAS |
| ATTEST:                                 | Rudy Cruz, May | /or         |
| Olivia Navarro, City Clerk              |                |             |
| APPROVED AS TO FORM:                    |                |             |
| James A. Martinez Socorro City Attorney |                |             |

Introduction, First Reading and Calling for a Public Hearing: February 6, 2025 Second Reading and Adoption: February 20, 2025

## **LOCATION MAP**



## **ZONING MAP**



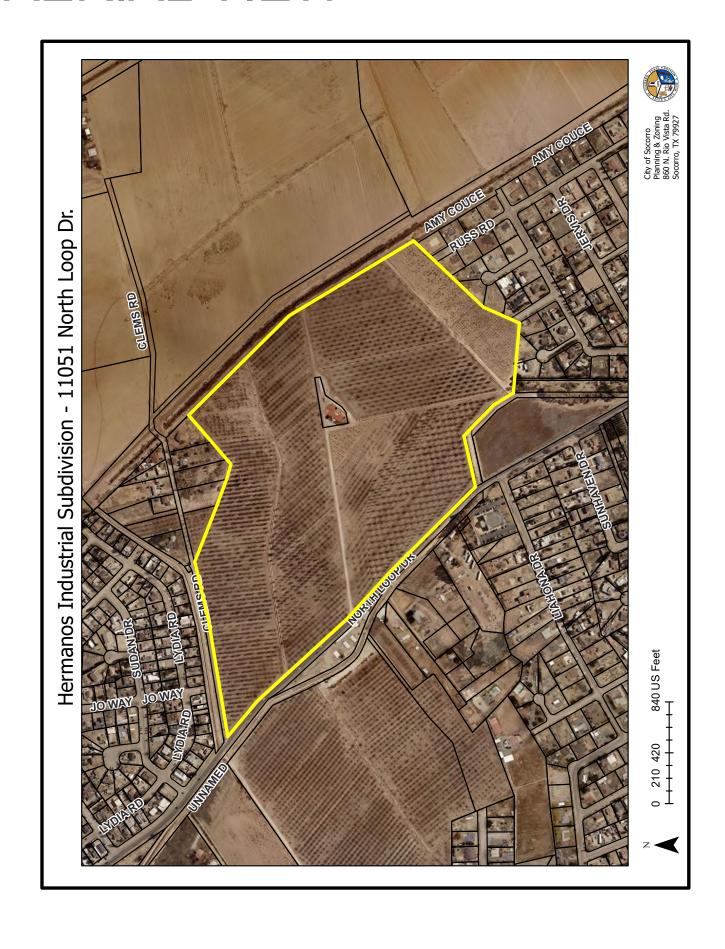
## SITE PICTURES



View of property from North Loop Dr and Clems Rd.



## **AERIAL VIEW**

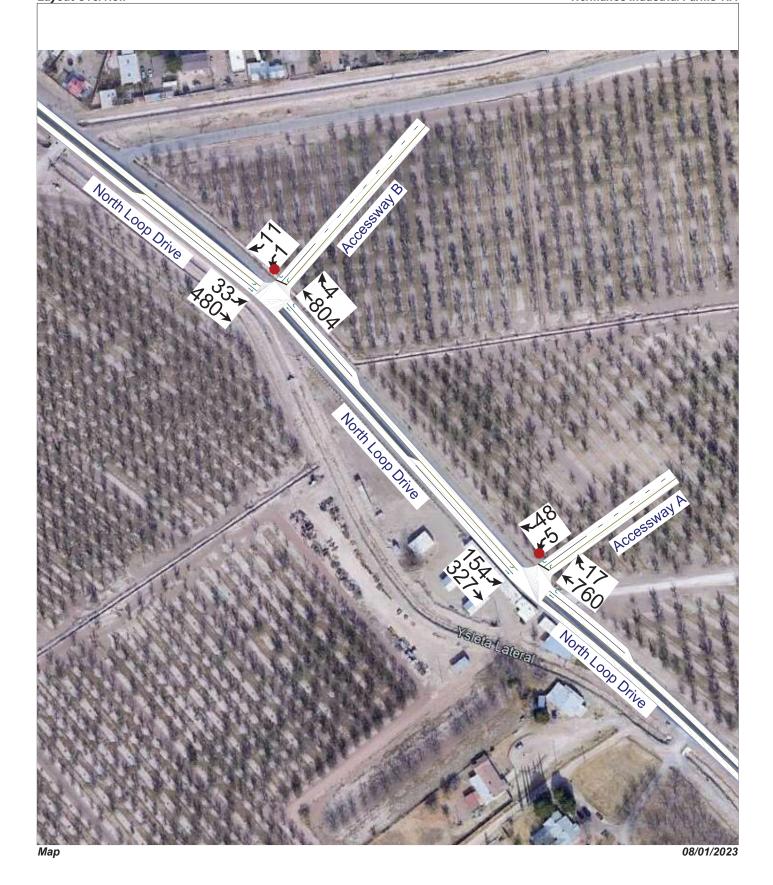


# T.I.A. (SUMMARY - PG 1 OF 3) STUDY SITE AREA



## T.I.A. (SUMMARY - PG 2 OF 3) AM PEAK HR TRAFFIC

Hermanos Farms Accessways A & B 2025 AM Peak Hour Buildout Layout Overview CEA Group Hermanos Industrial Farms TIA

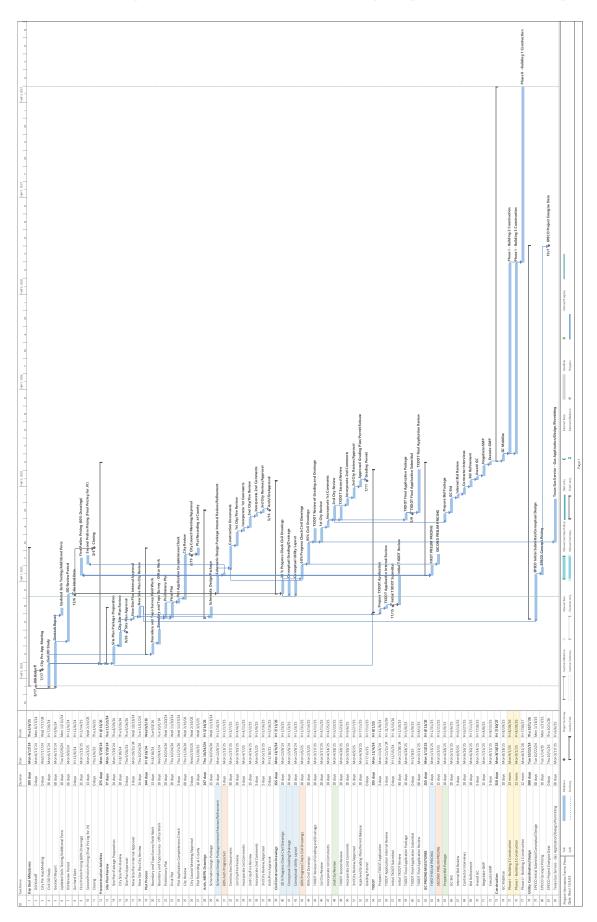


# T.I.A. (SUMMARY - PG 3 OF 3) PM PEAK HR TRAFFIC

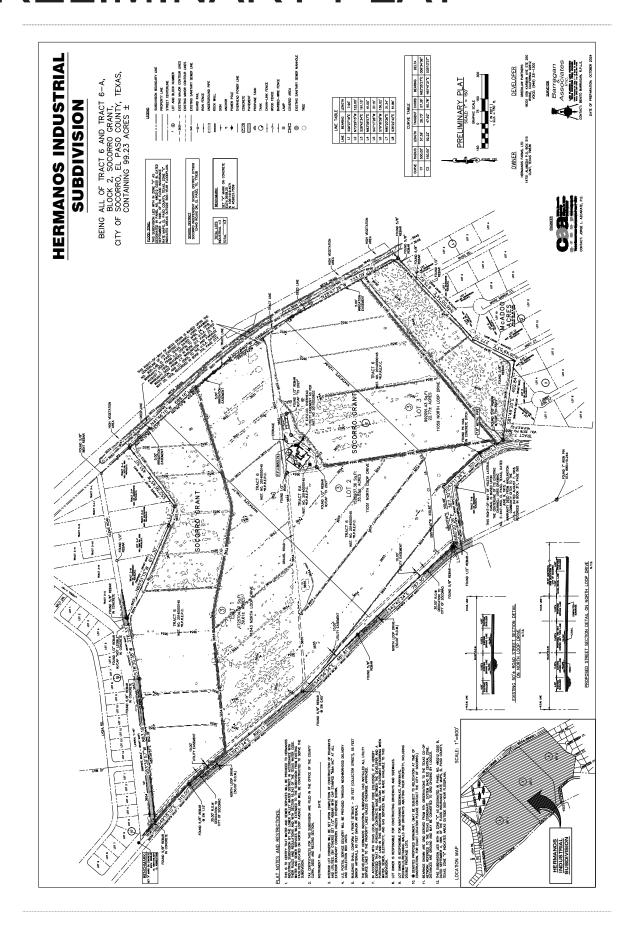
Hermanos Farms Accessways A & B 2025 PM Peak Hour Buildout Layout Overview CEA Group Hermanos Industrial Farms TIA



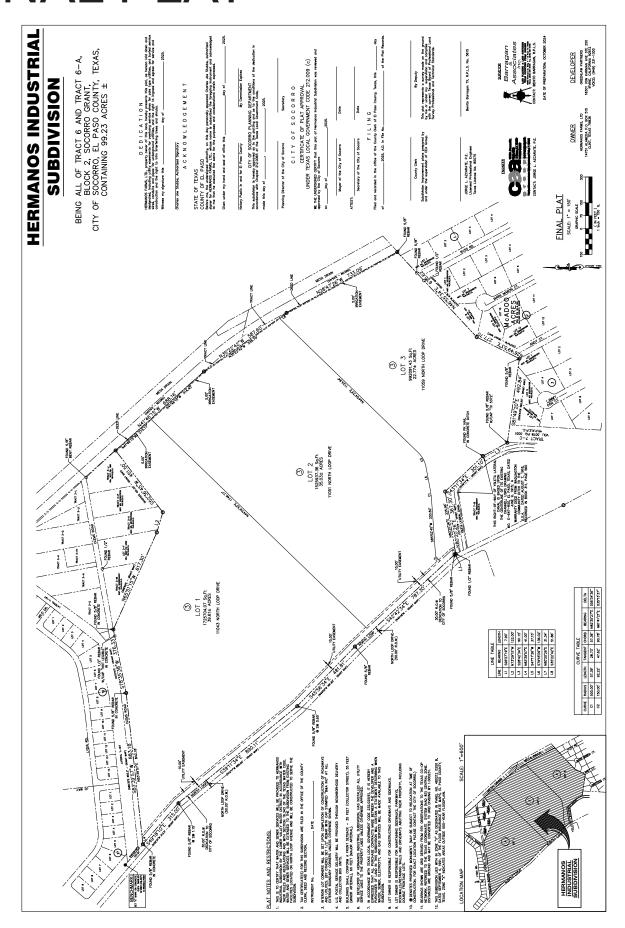
# DEVELOPMENT SCHEDULE



# PRELIMINARY PLAT



# FINAL PLAT



| Account Code (GF/GL/Dept):       |              |        |
|----------------------------------|--------------|--------|
| Fundi                            | ng Source:   |        |
| Amou                             | nt:          |        |
| Quotes (Name/Commodity/Price)    |              |        |
| Co-op Agreement (Name/Contract#) |              |        |
| ALTERNATIVE                      |              |        |
| Deny                             |              |        |
| REQUIRED AUTHORIZATION           |              |        |
| 1.                               | City Manager | Date   |
| 2.                               | CFO          | Date   |
| 3.                               | Attorney     | _ Date |

**FINANCIAL IMPACT** 



# CITY OF SOCORRO CITY COUNCIL MEETING DATE: FEBRUARY 20, 2025

# PRELIMINARY AND FINAL PLAT APPLICATION

# STAFF REPORT

# SUBJECT:

PUBLIC HEARING AND SECOND READING AND ADOPTION OF AN ORDINANCE APPROVING A PRELIMINARY AND FINAL PLAT FOR IZI NO.1 SUBDIVISION, BEING TRACT 4-D-4-F, BLOCK 3, SOCORRO GRANT, LOCATED AT 761 SPARKS CIRCLE, SOCORRO, TX.

NAME: IZI NO.1 SUBDIVISION

**PROPERTY ADDRESS:** 761 SPARKS CIRCLE

**PROPERTY LEGAL** 

**DESCRIPTION:** TRACT 4-D-4-F, BLOCK 3, SOCORRO GRANT, SOCORRO, TX.

**PROPERTY OWNER:** MARCO HERRERA

REPRESENTATIVE: MANUEL URQUIETA

**PROPERTY AREA:** 1.52 ACRES

**CURRENT ZONING:** C-2 (GENERAL COMMERCIAL)

CURRENT LAND USE: COMMERCIAL

**FLOOD MAP:** According to the Flood Insurance Rate Maps, the referenced

property lies within Zone X; (Community Panel # 480212 0250-B

/ FEMA, September 4, 1991).

**SUMMARY OF REQUEST:** Request is for approval of a Preliminary and Final Plat for IZI NO.1

Subdivision.

**STAFF RECOMMENDATION:** Staff recommends **APPROVAL** of the Preliminary and Final Plat for

IZI NO.1 Subdivision with the condition that Engineering review

comments are met.

**P& Z RECOMMENDATION:** Commisioners voted fro **APPROVAL** of the Preliminary and Final

Plat for IZI NO.1 Subdivision at their January 21, 2025 meeting with the condition that Engineering review comments are met.

Rudy Cruzs Mayor

Ruben Reyes Representative At Large

Cesar Nevarez
District 1/ Mayor Pro Tem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

| AN         | N ORDINANCE APPROVING THE PI     | RELIMIARY A   | AND FINAL PL | AT FOR IZI | NO. 1 |
|------------|----------------------------------|---------------|--------------|------------|-------|
| SUI        | UBDIVISION, BEING TRACT 4-D-4-F, | , BLOCK 3, SC | OCORRO GRAI  | NT, LOCATI | ED AT |
| <b>761</b> | 51 SPARKS CIR., SOCORRO, TX.     |               |              |            |       |
|            | NOW THEREFORE, BE IT ORDA        | AINED BY TH   | E CITY COUN  | CIL OF THE | CITY  |
| OF         | F SOCORRO:                       |               |              |            |       |

ORDINANCE

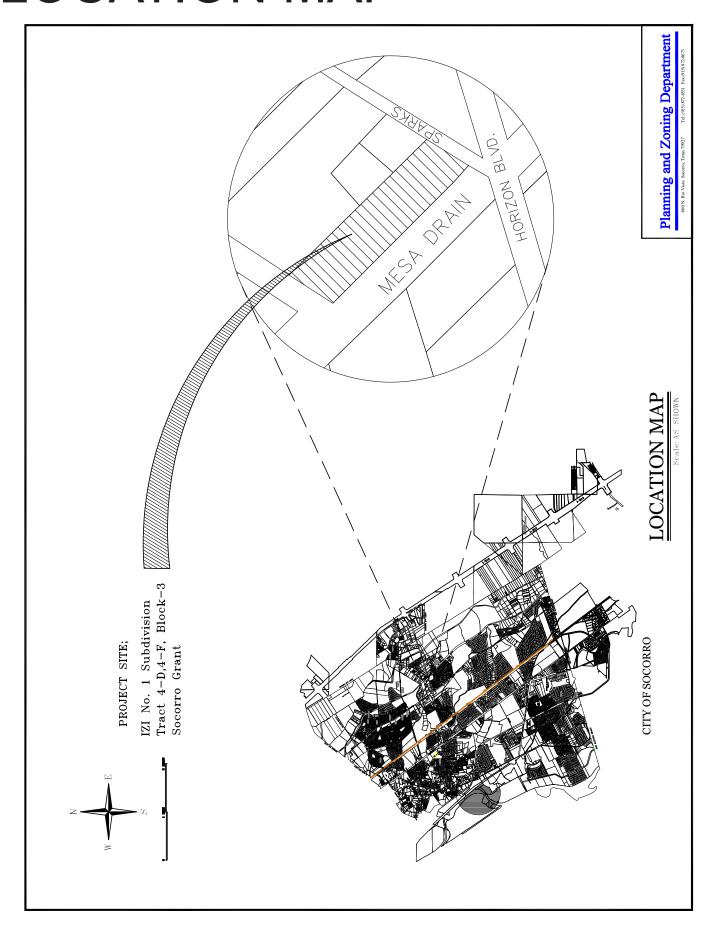
That the IZI NO. 1 Subdivision, Being Tract 4-D-4-F, Block 3, Socorro Grant, and located at 761 Sparks Cir., Socorro, TX., has been granted Preliminary and Final Plat approval as per the Subdivision Ordinance of the City of Socorro, Texas.

| <b>READ, APPROVED AND ADOPTED</b> this  | day of         | 2025.      |
|---|----------------|------------|
|   | CITY OF SOCO   | RRO, TEXAS |
| ATTEST:                                 | Rudy Cruz, May | or         |
| Olivia Navarro, City Clerk              |                |            |
| APPROVED AS TO FORM:                    |                |            |
| James A. Martinez Socorro City Attorney |                |            |

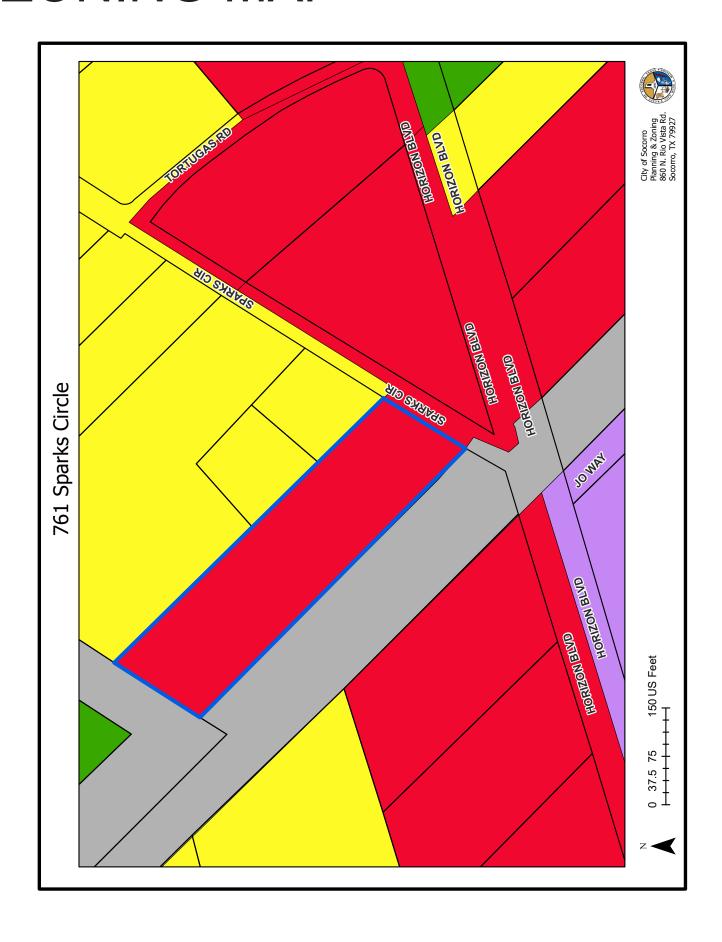
Introduction, First Reading and Calling for a Public Hearing: February 6, 2025

Second Reading and Adoption: February 20, 2025

# **LOCATION MAP**



# **ZONING MAP**



# SITE PICTURES



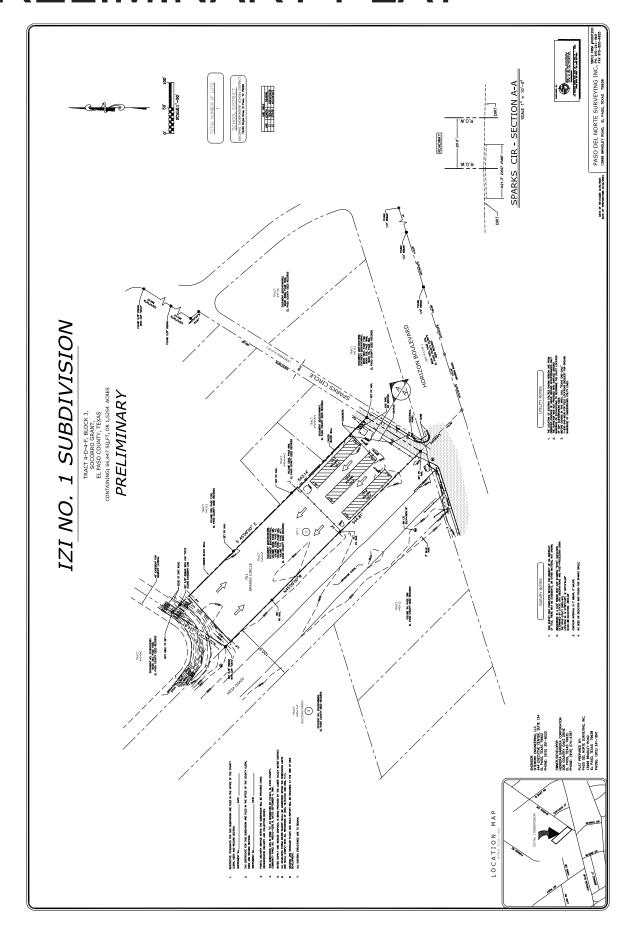
View of property from Sparks Circle.



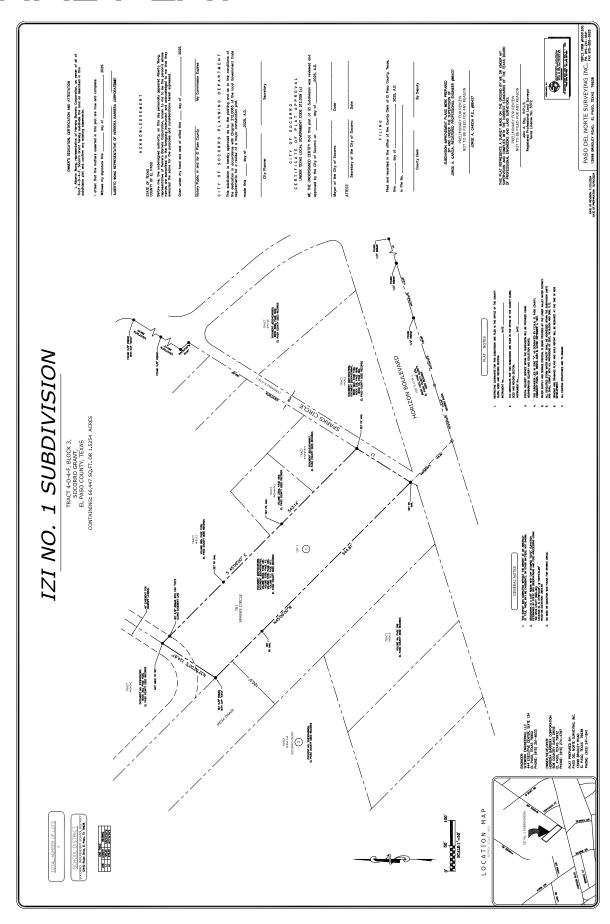
# **AERIAL IMAGE**



# PRELIMINARY PLAT



# FINAL PLAT



| Account Code (GF/GL/Dept):       |                               |        |  |
|----------------------------------|-------------------------------|--------|--|
| Fundi                            | ng Source:                    |        |  |
| Amou                             | nt:                           |        |  |
| Quote                            | Quotes (Name/Commodity/Price) |        |  |
| Co-op Agreement (Name/Contract#) |                               |        |  |
| ALTERNATIVE                      |                               |        |  |
|                                  |                               |        |  |
| REQUIRED AUTHORIZATION           |                               |        |  |
| 1.                               | City Manager                  | Date   |  |
| 2.                               | CFO                           | Date   |  |
| 3.                               | Attorney                      | _ Date |  |

**FINANCIAL IMPACT** 

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



February 14, 2025

#### **ITEM 15**

Alejandro Garcia
District 2

Maria "Gina" Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: Alejandra Valadez, City Development Director

# **SUBJECT**:

Discussion and action to approve Resolution 811 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) for the Multijurisdictional Intelligence Sharing/Cooperation Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **SUMMARY**

The City of Socorro's Police Department seeks grant funding through the FY 2025 State Homeland Security Program (SHSP) to enhance intelligence-sharing and cooperation among regional law enforcement agencies.

# STATEMENT OF THE ISSUE

Border communities in El Paso County, Texas, face unique public safety challenges requiring enhanced intelligence-sharing and collaboration among law enforcement agencies. However, many local agencies lack dedicated intelligence personnel, making it difficult to coordinate real-time data collection, analysis, and information sharing to prevent criminal activity.

The Multijurisdictional Intelligence Sharing/Cooperation Project will provide funding for the salaries and benefits of two (2) full-time Intelligence Analysts who will support intelligence-gathering operations across multiple jurisdictions. The Intelligence Analysts will work in coordination with the Socorro Police Department, Horizon Police Department, San Elizario Police Department, Clint Police Department, and Anthony Police Department to collect, analyze, and disseminate intelligence related to public safety threats, including terrorism, organized crime, and other security concerns.

The City of Socorro and Socorro Police Department will serve as the administering entity for this project, ensuring compliance with grant requirements and overseeing the analysts' operations.

This project aligns with FEMA's National Priority Area for Intelligence Sharing and Cooperation by addressing regional capability gaps.

Approval of this resolution will allow the City of Socorro to submit a grant application for the FY 2025 SHSP, securing critical funding to support intelligence-sharing efforts across the region.

# FINANCIAL IMPACT

Account Code (GF/GL/Dept): N/A

**Funding Source:** N/A

**Amount:** N/A

Quotes (Name/Commodity/Price): N/A

Co-op Agreement (Name/Contract#): N/A

#### <u>ALTERNATIVE</u>

Not approve – City Council will <u>NOT</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) for the Multijurisdictional Intelligence Sharing/Cooperation Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **STAFF RECOMMENDATION**

<u>APPROVE</u> – City Council <u>WILL</u> a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) for the Multijurisdictional Intelligence Sharing/Cooperation Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

| REQUIRED AUTHORIZATION |
|------------------------|
|------------------------|

| 1. City Manager Date |  |
|----------------------|--|
|----------------------|--|

| 2. | CFO      | Date |
|----|----------|------|
| 3. | Attorney | Date |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



District 2

Gina Cordero
District 3

Alejandro Garcia

Irene Rojas
District 4

Adriana Rodarte
City Manager

#### **RESOLUTION 811**

WHEREAS, The CITY OF SOCORRO finds it in the best interest of the citizens of SOCORRO, TEXAS that the FY 2025 State Homeland Security Program – Regular Projects be operated in Socorro, Texas for the 2025-2026 fiscal year; and

WHEREAS, the CITY OF SOCORRO agrees to provide applicable matching funds for the said project as required by the FY 2025 State Homeland Security Program – Regular Projects grant application; and

WHEREAS, the CITY OF SOCORRO agrees that in the event of loss or misuse of the Office of the Governor funds, CITY OF SOCORRO assures that the funds will be returned to the Office of the Governor in full; and

WHEREAS, the CITY OF SOCORRO will request funding from the FY 2025 State Homeland Security Program – Regular Projects via Grant No. 5470201 to fund overtime payments for its law enforcement officers; and

WHEREAS, the CITY OF SOCORRO designates the City Manager as the grantee's authorized official. The authorized official is given the power to apply for, accept, reject, alter or terminate the grant on behalf of the applicant agency.

NOW THEREFORE, BE IT RESOLVED that the CITY OF SOCORRO approves submission of the grant application for the FY 2025 State Homeland Security Program – Regular Projects to the Office of the Governor.

| Passed and Approved this            | of | 2025. |                         |
|-------------------------------------|----|-------|-------------------------|
|                                     |    |       | CITY OF SOCORRO         |
| ATTEST:                             |    |       | Rudy Cruz, Jr.<br>Mayor |
| Olivia Navarro<br>Grant No. 5470201 |    |       |                         |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: Alejandra Valadez, City Development Director

# **SUBJECT**:

Discussion and action to approve Resolution 812 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 State and Local Cybersecurity Grant Program (SLCGP) for the Socorro Cybersecurity Mitigation Project and designate the City Manager as the Authorized Official. There is a 20% match requirement for this grant.

#### **SUMMARY**

The City of Socorro seeks grant funding through the FY 2026 State and Local Cybersecurity Grant Program (SLCGP) to enhance cybersecurity resilience and protect critical city infrastructure from cyber threats. This project will fund technology upgrades, power backup systems, firewalls, and data backup solutions to strengthen the City's cybersecurity protocols and ensure continuity of operations in the event of an attack or power disruption. The City will request \$177,353.28 in grant funding and will commit to a match of up to \$44,338.32, or 20% of total project costs.

# STATEMENT OF THE ISSUE

Municipalities across the nation are facing increased cybersecurity risks, including ransomware attacks, data breaches, and system disruptions that threaten public safety and government operations. The City of Socorro must proactively mitigate these risks by implementing modern security technologies and ensuring the resilience of its critical infrastructure.

The Socorro Cybersecurity Mitigation Project will address these challenges by:

- Acquiring backup power solutions (e.g., uninterruptible power supplies, generators) to maintain system functionality during power outages.
- Implementing firewall security systems to protect against unauthorized access and cyber threats.

- Enhancing data backup systems to safeguard critical information and ensure quick recovery in case of a cyberattack.
- Improving network security infrastructure to comply with federal and state cybersecurity best practices.

By investing in these proactive cybersecurity measures, the City of Socorro will be better equipped to prevent, detect, and respond to cyber incidents, ensuring the security of city services and sensitive data, including public safety services and data.

Approval of this resolution will allow the City to submit a grant application for FY 2026 SLCGP to secure the necessary funding for these critical cybersecurity improvements.

There is a 20% match requirement for this grant. City Council approval is requested to request \$177,353.28 in grant funding and will commit to a match of up to \$44,338.32, or 20% of total project costs for this project.

## **FINANCIAL IMPACT**

Account Code (GF/GL/Dept): General Fund, IT Department (001/00025)

Funding Source: 80% grant / 20% match

Amount: Up to \$44,338.32 cash match

Quotes (Name/Commodity/Price): N/A

Co-op Agreement (Name/Contract#): N/A

# **ALTERNATIVE**

Not approve – City Council will <u>NOT</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 State and Local Cybersecurity Grant Program (SLCGP) for the Socorro Cybersecurity Mitigation Project and designate the City Manager as the Authorized Official, and approve the 20% match requirement for this grant.

#### STAFF RECOMMENDATION

<u>APPROVE</u> – City Council <u>WILL</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 State and Local Cybersecurity Grant Program (SLCGP) for the Socorro Cybersecurity Mitigation Project and designate the City Manager as the Authorized Official, and approve the 20% match requirement for this grant.

# **REQUIRED AUTHORIZATION**

| 1. | City Manager | Date |
|----|--------------|------|
| 2. | CFO          | Date |
| 3  | Attorney     | Date |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



District 2

Gina Cordero
District 3

Alejandro Garcia

Irene Rojas
District 4

Adriana Rodarte
City Manager

#### **RESOLUTION 812**

WHEREAS, The CITY OF SOCORRO finds it in the best interest of the citizens of SOCORRO, TEXAS that the FY 2026 State and Local Cybersecurity Grant Program (SLCGP) - Mitigation Projects be operated in Socorro, Texas for the 2025-2026 fiscal year; and

WHEREAS, the CITY OF SOCORRO agrees to provide applicable matching funds for the said project as required by the FY 2026 State and Local Cybersecurity Grant Program (SLCGP) - Mitigation Projects grant application; and

WHEREAS, the CITY OF SOCORRO agrees that in the event of loss or misuse of the Office of the Governor funds, CITY OF SOCORRO assures that the funds will be returned to the Office of the Governor in full; and

WHEREAS, the CITY OF SOCORRO will request funding from the FY 2026 State and Local Cybersecurity Grant Program (SLCGP) - Mitigation Projects via Grant No. 5488201 to fund overtime payments for its law enforcement officers; and

WHEREAS, the CITY OF SOCORRO designates the City Manager as the grantee's authorized official. The authorized official is given the power to apply for, accept, reject, alter or terminate the grant on behalf of the applicant agency.

NOW THEREFORE, BE IT RESOLVED that the CITY OF SOCORRO approves submission of the grant application for the FY 2026 State and Local Cybersecurity Grant Program (SLCGP) - Mitigation Projects to the Office of the Governor.

Passed and Approved this 20<sup>th</sup> of February, 2025.

|                   | CITY OF SOCORRO |
|-------------------|-----------------|
|                   | Rudy Cruz, Jr.  |
| ATTEST:           | Mayor           |
| Olivia Navarro    |                 |
| Grant No. 5488201 |                 |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas

District 4

Adriana Rodarte
City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: Alejandra Valadez, City Development Director

# **SUBJECT:**

Discussion and action to approve Resolution 813 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) to fund the Multijurisdictional Barricade Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **SUMMARY**

The City of Socorro, in partnership with the Horizon Police Department, San Elizario Police Department, Clint Police Department, and Anthony Police Department, is seeking grant funding through the FY 2025 State Homeland Security Program (SHSP) to procure three (3) shareable and deployable modular barricade systems to enhance public safety and prevent terrorist attacks via vehicle ramming at large events and crowded public spaces. The Socorro Police Department will serve as the administering entity for this project. There is no match requirement for this grant.

# STATEMENT OF THE ISSUE

Vehicle ramming attacks have emerged as a growing national threat in locations where large crowds gather. Events such as the Fourth of July Extravaganza in Socorro (7,000 attendees), National Night Out in Horizon (8,500 attendees), and other regional events require enhanced protective measures to ensure public safety.

The "Multijurisdictional Barricade Project" is a regional public safety and anti-terrorism project in partnership with the Horizon Police Department, San Elizario Police Department, Clint Police Department, and Anthony Police Department. The project involves the procurement of three (3) shareable and deployable modular barricade systems to enhance public safety and prevent terrorist attacks via vehicle ramming at large events and crowded public spaces. The Socorro Police Department will serve as the

administering entity for this project, ensuring that the barricade systems are available for use across multiple jurisdictions in El Paso County, Texas, during high-attendance events such as festivals, parades, and community celebrations.

This project will address the "Protection of Soft Targets/Crowded Places" FEMA National Priority Area (NPA) by mitigating risks and enhancing physical protective measures. The Multijurisdictional Barricade Project will enhance security at large-scale community gatherings in Socorro, Horizon, San Elizario, Anthony, and Clint by preventing unauthorized vehicle access into crowds and will support coordinated emergency response efforts among regional law enforcement agencies.

Approval of this resolution will allow the City of Socorro to apply for FY 2025 SHSP funding to secure the necessary resources for public safety enhancements.

## **FINANCIAL IMPACT**

Account Code (GF/GL/Dept): N/A

**Funding Source:** N/A

**Amount:** N/A

**Quotes (Name/Commodity/Price): N/A** 

Co-op Agreement (Name/Contract#): N/A

#### **ALTERNATIVE**

Not approve – City Council will <u>NOT</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) to fund the Multijurisdictional Barricade Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### STAFF RECOMMENDATION

<u>APPROVE</u> – City Council <u>WILL</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2025 State Homeland Security Program (SHSP) to fund the Multijurisdictional Barricade Project and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **REQUIRED AUTHORIZATION**

| 1. | City Manager |      |
|----|--------------|------|
| 2. | CFO          | Date |
| 3. | Attorney     |      |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

#### **RESOLUTION 813**

WHEREAS, The CITY OF SOCORRO finds it in the best interest of the citizens of SOCORRO, TEXAS that the FY 2025 State Homeland Security Program - Regular Projects be operated in Socorro, Texas for the 2025-2026 fiscal year; and

WHEREAS, the CITY OF SOCORRO agrees to provide applicable matching funds for the said project as required by the FY 2025 State Homeland Security Program - Regular Projects grant application; and

WHEREAS, the CITY OF SOCORRO agrees that in the event of loss or misuse of the Office of the Governor funds, CITY OF SOCORRO assures that the funds will be returned to the Office of the Governor in full; and

WHEREAS, the CITY OF SOCORRO will request funding from the FY 2025 State Homeland Security Program - Regular Projects via Grant No. 5507001 to fund overtime payments for its law enforcement officers; and

WHEREAS, the CITY OF SOCORRO designates the City Manager as the grantee's authorized official. The authorized official is given the power to apply for, accept, reject, alter or terminate the grant on behalf of the applicant agency.

NOW THEREFORE, BE IT RESOLVED that the CITY OF SOCORRO approves submission of the grant application for the FY 2025 State Homeland Security Program - Regular Projects to the Office of the Governor.

Passed and Approved this 20<sup>th</sup> of February, 2025.

|                   | CITY OF SOCORRO         |
|-------------------|-------------------------|
|                   | Rudy Cruz, Jr.<br>Mayor |
| ATTEST:           | ·                       |
| Olivia Navarro    |                         |
| Grant No. 5507001 |                         |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: Alejandra Valadez, City Development Director

# **SUBJECT**:

Discussion and action to approve Resolution 814 authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 Operation Lone Star (OLS) Grant Program to support law enforcement operations and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

## **SUMMARY**

The City of Socorro's Police Department is seeking grant funding through the FY 2026 Operation Lone Star (OLS) program to enhance law enforcement efforts in border security operations. This funding will support overtime costs for officers, procurement of equipment, and other necessary resources to strengthen public safety initiatives along the U.S.-Mexico border.

#### STATEMENT OF THE ISSUE

Given Socorro's strategic location along the U.S.-Mexico border, the Socorro Police Department plays a critical role in securing the region against criminal activities such as drug trafficking, human smuggling, and organized crime. To effectively address these challenges, the department must operate at full capacity, despite limited funding and personnel constraints.

The Operation Lone Star (OLS) Grant Program is designed to assist local law enforcement agencies in coordinating with state and federal entities to improve border security efforts. The funding will enable Socorro PD to enhance operational readiness by covering personnel costs, acquiring necessary law enforcement equipment, and implementing strategic security initiatives.

Approval of this resolution will authorize the City Manager to submit the FY 2026 OLS grant application to the Office of the Governor, allowing Socorro PD to continue its commitment to safeguarding the community and strengthening regional security efforts.

# FINANCIAL IMPACT

Account Code (GF/GL/Dept): N/A

**Funding Source:** N/A

**Amount:** N/A

Quotes (Name/Commodity/Price): N/A

Co-op Agreement (Name/Contract#): N/A

#### **ALTERNATIVE**

Not approve – City Council will <u>NOT</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 Operation Lone Star (OLS) Grant Program to support law enforcement operations and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **STAFF RECOMMENDATION**

<u>APPROVE</u> – City Council <u>WILL</u> approve a resolution authorizing the City of Socorro to submit a grant application to the Office of the Governor's FY 2026 Operation Lone Star (OLS) Grant Program to support law enforcement operations and designate the City Manager as the Authorized Official. There is no match requirement for this grant.

#### **REQUIRED AUTHORIZATION**

| 1. | City Manager | Date |   |
|----|--------------|------|---|
| 2. | CFO          | Date | _ |
| 3. | Attorney     | Date |   |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

#### **RESOLUTION 814**

WHEREAS, The CITY OF SOCORRO finds it in the best interest of the citizens of SOCORRO, TEXAS that the FY 2026 Operation Lonestar Grant Program be operated in Socorro, Texas for the 2025-2026 fiscal year; and

WHEREAS, the CITY OF SOCORRO agrees to provide applicable matching funds for the said project as required by the FY 2026 Operation Lonestar Grant Program grant application; and

WHEREAS, the CITY OF SOCORRO agrees that in the event of loss or misuse of the Office of the Governor funds, CITY OF SOCORRO assures that the funds will be returned to the Office of the Governor in full; and

WHEREAS, the CITY OF SOCORRO will request funding from the FY 2026 Operation Lonestar Grant Program via Grant No. 5470001 to fund overtime payments for its law enforcement officers; and

WHEREAS, the CITY OF SOCORRO designates the City Manager as the grantee's authorized official. The authorized official is given the power to apply for, accept, reject, alter or terminate the grant on behalf of the applicant agency.

NOW THEREFORE, BE IT RESOLVED that the CITY OF SOCORRO approves submission of the grant application for the FY 2026 Operation Lonestar Grant Program to the Office of the Governor.

Passed and Approved this 20<sup>th</sup> of February, 2025.

|                                  | CITY OF SOCORRO |
|----------------------------------|-----------------|
|                                  | Rudy Cruz, Jr.  |
| ATTEST:                          | Mayor           |
| Olivia Navarro Grant No. 5470001 |                 |

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

**Adriana Rodarte** City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: Alejandra Valadez, City Development Director

# **SUBJECT:**

Discussion and action to approve Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates to provide Engineering Phase Services for the Paso del Norte Trail Project (CSJ: 0002-14-048) in the amount of \$2,238,598.39 and authorize the City Manager to execute this work authorization.

## **SUMMARY**

City Council authorization is requested for Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates for the Paso del Norte Trail Project. This work authorization is 100% reimbursable by TxDOT and does not impact the General Fund.

#### STATEMENT OF THE ISSUE

In 2023, the City of Socorro submitted a grant application to the FY23 Transportation Alternatives Set Aside (TASA) Statewide Call for Projects made available by the Texas Department of Transportation (TxDOT). The City of Socorro was awarded \$16,792,746 for the engineering design and construction of approximately 7 miles of the Paso del Norte Trail in Socorro, Texas.

On May 16, 2024, the City of Socorro entered into an Advance Funding Agreement with the Texas Department of Transportation for this project outlining the City's responsibilities as the Local Government sponsor for this project and TxDOT's responsibilities as the federal oversight entity for the \$16,792,746 project. As the Local Government Sponsor for this project, the City of Socorro is responsible for Contract Administration activities, including that the project adheres to all state and federal guidelines, and that documentation is available to ascertain compliance with these guidelines.

On December 12, 2024, City Council approved a work authorization with CEA Group to provide Contract Administration services for this project.

Today, we are requesting City Council approval for Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates to provide Engineering Phase Services for the Paso del Norte Trail Project (CSJ: 0002-14-048) in the amount of \$2,238,598.39.

This Work Authorization is 100% reimbursable by TxDOT under the FY23 Statewide TASA Grant Award.

## FINANCIAL IMPACT

Account Code (GF/GL/Dept): Special Revenues / Capital Projects

Funding Source: FY23 Statewide TASA Grant Award

**Amount:** \$2,238,598.39.

Quotes (Name/Commodity/Price): N/A

Co-op Agreement (Name/Contract#): N/A

#### **ALTERNATIVE**

Not approve — City Council will <u>NOT</u> approve Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates to provide Engineering Phase Services for the Paso del Norte Trail Project (CSJ: 0002-14-048) in the amount of \$2,238,598.39 and authorize the City Manager to execute this work authorization.

#### STAFF RECOMMENDATION

<u>APPROVE</u> – City Council <u>WILL</u> approve Work Authorization No. 5 under Contract No. 22-07-01 with Camacho-Hernandez & Associates to provide Engineering Phase Services for the Paso del Norte Trail Project (CSJ: 0002-14-048) in the amount of \$2,238,598.39 and authorize the City Manager to execute this work authorization.

#### **REQUIRED AUTHORIZATION**

| 1. | City Manager | Date |  |
|----|--------------|------|--|
| 2. | CFO          | Date |  |

| 3. | Attorney | <b>Date</b> |  |
|----|----------|-------------|--|
|    |          |             |  |

# WORK AUTHORIZATION NO. 5 AGREEMENT FOR ENGINEERING SERVICES

**THIS WORK AUTHORIZATION** is made pursuant to the terms and conditions of Article 5 of Engineering Contract No. 22-07-01 (the Contract) entered by and between the City of Socorro, Texas (City), and Camacho-Hernandez and Associates, LLC. (the Engineer).

**PART I**. The Engineer will perform Engineering Phase Services generally described as Preliminary Engineering services for development of a design schematic, environmental documents/studies, PS&E services and Construction Management, Inspection & Material Testing for the Paso Del Norte project in the City of Socorro, Texas in accordance with the project description attached hereto and made part of this Work Authorization. The responsibilities of the City and the Engineer are further detailed in Exhibit A, B and C which are attached hereto and made part of this Work Authorization.

**PART II**. The maximum amount payable under this Work Authorization is **\$ 2,238,598.39** and the method of payment is Lump Sum and Specified Rate as set forth in the Project Summary sheet of Attachment C in the Contract. This amount is based upon fees set forth in Exhibit E-1 of the contract, Summary of Detailed Fee Schedule, and the Engineer's estimated Work Authorization costs included in Exhibit C, Fee Schedule, which is attached and made a part of this Work Authorization.

**PART III.** Payment to the Engineer for the services established under this Work Authorization shall be made in accordance with Articles 3 thru 5 of the contract, and Attachment A, Article 1.

**PART IV**. This Work Authorization shall become effective on the date of final acceptance of the parties hereto and shall terminate on **December 31, 2027**, unless extended by a supplemental Work Authorization as provided in Attachment A, Article 1 of the Contract.

**PART V**. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

Each party is signing this agreement on the date stated under that party's signature.

| THE ENGINEER                     | THE CITY OF SOCORRO |
|----------------------------------|---------------------|
| (Signature)                      | (Signature)         |
| John Hernandez<br>(Printed Name) | (Printed Name)      |
| President                        |                     |
| (Title)                          | (Title)             |
|                                  | (Deta)              |
| (Date)                           | (Date)              |

#### **LIST OF EXHIBITS**

Exhibit A Services to be provided by the City
Exhibit B Services to be provided by the Engineer

Exhibit C Fee Schedule

# **EXHIBIT A**

# **SERVICES TO BE PROVIDED BY THE CITY**

- 1. The City shall provide approval of all proposed sidewalk and Shared Use Path locations in a timely manner.
- 2. The City shall physically drive and validate all proposed sidewalk locations and Shared Use Paths and provide comment and/or recommendations.
- 3. The City shall review and approve all Bid Documents.
- 4. The City shall coordinate all advertisement and bid dates with the Engineer.
- 5. The City shall provide prompt review of all submittals; process monthly invoices and review monthly progress reports within ten (10) days of receiving such documents.
- 6. The City shall provide required information or documents from the City as related to each Work Authorization.
- 7. Provide the authorization to proceed with services through coordination with the project consulting and design Laboratory.
- 8. Payment for work performed by the Laboratory and accepted by the Owner in accordance with the Contract.
- 9. Assistance to the Laboratory, as necessary, to obtain the required data and information from other local, regional, State and Federal agencies the Laboratory cannot easily obtain.
- 10. Provide any available relevant data the Owner may have on file concerning the projects.
- 11. Provide timely review and decisions in response to the Laboratory's request for information and/or required submittals and deliverables, in order for the Laboratory to maintain the agreed upon work schedule prepared in accordance with Exhibit "B" attached to this Agreement.
- 12. Attend and participate in progress meetings as required and as coordinated and conducted by Laboratory.
- 13. Provide the authorization to proceed with services through consulting design and construction Laboratory.

#### EXHIBIT B

## SERVICES TO BE PROVIDED BY THE ENGINEER

CSJ: 0012-14-048

**Highway: Paso Del Norte Trail** 

**County: El Paso** 

Limits: FM 258 (From Winn Rd to Glorietta Rd)

Socorro Lateral/Place Rd (From Belen St top SH 20)

Passmore (FM 258 to SH 20)

The scope of work for this Project consists of constructing 3 new trail segments along Socorro Rd (FM 258) of the Paso Del Norte Trail from Winn Road to Glorietta Road, Passmore Road, & Place Rd. The project will include a total of 7-miles of shared-use paths and sidewalks, signal upgrades, pedestrian crossings, signage, safety lighting and pavement markings connecting to Paso Del Norte trail.

The work to be performed by the Engineer shall consist of providing engineering services for completion of a design schematic, environmental documents/studies and construction phase services in support of the schematic work, public involvement and producing final plans, specifications and estimates (PS&E) for Shared Use Paths (SUP) and Sidewalks located within the City of Socorro.

The Engineer shall complete the services to be provided by the Engineer according to the milestone work schedule established in the work authorization. The Engineer shall submit a written progress report to the State monthly indicating the actual work accomplished during the month, scheduled work to be accomplished for the month, and the estimated work to be accomplished for the coming month. The Engineer is required to meet with the designated State project manager on a monthly basis for progress tracking purposes unless prior agreement is made with State not to hold a meeting in any given month. The Engineer shall submit minutes of the meeting summarizing the events of the meeting within seven calendar days after each meeting.

The Engineer shall prepare a project work schedule. The work schedule must incorporate an allocation of time for stage reviews of the design schematic, the environmental documents and PS&E by State personnel. The Engineer shall present the work schedule to the State for review and acceptance and provide assistance in interpreting the proposed work schedule.

Data Classification. Unless otherwise clearly labeled or otherwise specifically excepted through a provision of this contract or its attachments, all data provided to or generated by the Engineer under this contract is considered public data for the purposes of applying the State's data security standards. The Engineer shall manage all data and work products according to the terms of the contract, including specifically article 7 of Attachment A.

#### **Schematic Design Work Outline:**

# A. Review and Complete Base Maps

The base maps to be used for the analysis and proposed schematic layout shall be reviewed and completed by the Engineer. The Engineer shall identify existing ROW, property owners and the approximatelocation of major utilities.

#### B. Analyze Existing Conditions

Using collected data and base maps, the Engineer shall develop an overall analysis of the existing conditions in Page 1 of 11

order to develop the schematic design. The analysis shall include, but not be limited to the following:

- a. ROW determination
- b. Horizontal alignment
- c. Pavement cross slopes and pavement type
- d. Soil Exploration
- e. Geotechnical Testing
- f. Roadside signing
- g. Schematic Alternatives

#### C. Deliverable Schematic

The Engineer shall consider the following in the analysis to optimize the design:

- 1. Efficient use of the allocated ROW
- 2. Control of Access (COA) and driveway locations
- 3. Roadway and intersection geometry
- 4. Cross Sections
- 5. Bicycle and Pedestrian design
- 6. Roadside safety appurtenances
- 7. Signage

#### D. Project Management and Coordination

- 1. The Engineer shall direct and coordinate the various elements and activities associated with developing the design schematic and PS&E development.
- 2. The Engineer shall prepare the detailed graphic Project Work Schedule indicating tasks, critical dates, milestones, deliverables and State review requirements. The Project Work Schedule will depict the order of the various tasks, milestones, and deliverables. The Engineer shall review and provide comments on its elements of the schedule to the State.
- 3. The Engineer shall submit written monthly Progress Reports to the State.
- 4. The Engineer shall prepare subcontracts for subconsultants, direct and monitor subconsultants' activities, and review subconsultant work and invoices.
- 5. The Engineer shall provide ongoing quality assurance and quality control to ensure completeness of product and compliance with the State procedures.

- 6. The Engineer shall prepare and submit invoices.
- 7. The Engineer shall conduct a site visit in the AM and PM peak hour and developa technical report that includes photographs outlining the findings and observations.

#### **PS&E Design Work Outline:**

#### A. Roadway Design Criteria

The Engineer shall develop the Shared Use Path (SUP) criteria based on the TxDOT Roadway Design Manual, AASHTO Bicycle Design Guide and TxDOT Bicycle Accommodation Guidance. The design criteria shall include the following roadway design elements: SUP Width, Pavement Structure and slopes, horizontal curvatures and side slopes.

#### B. Preliminary Design Conference

A 30%, 60% and 90% Advanced Planning Review (APR) will be a part of this contract. The Engineer shall continue to submit a preliminary Design Summary Report (DSR) to the State for review and approval and should attend any meetings to establish and agree on fundamental aspects and concepts and to establish the basic features and design criteria for the project. This meeting will be coordinated with any adjacent projects to ensure continuity.

#### Schematic Design – General Tasks

#### A. ROW/Property Base Map

The Engineer shall review/verify information on existing ROW, easements, and property information from existing ROW maps, tax records and ROW base map provided by the surveyor. The Engineershall complete a base map depicting the information.

#### B. Typical Sections

The Engineer shall develop both existing and proposed typical sections that depict the number and type of lanes, striping, cross slope, border width and ROW limits

#### C. Preliminary Cost Estimate

The Engineer shall prepare a preliminary cost estimate for the project, including the costs of construction and associated improvements. Current State and/or El Paso District unit bid prices will be used in preparation of the estimate.

#### D. Engineering Summary Report

The Engineer shall prepare a report to summarize the design criteria, preliminary cost estimate and basis of estimate.

#### **Geotechnical Borings and Investigations**

A. The Engineer shall determine the location of proposed soil borings for embankment settlement analysis,

with the latest edition of the State's Geotechnical Manual. The State will review and provide comments for a boring layout submitted by the Engineer showing the general location and depths of the proposed borings. Once the Engineer receives the State's review comments they shall perform soil borings (field work), soil testing and prepare the boring logs in accordance with the latest edition of the State's Geotechnical Manual and State District's procedures and design guidelines.

- B. All geotechnical work should be performed in accordance with the latest version of the State's Geotechnical Manual. All testing shall be performed in accordance with the latest version of the State's Manual of Test Procedures. American Society for Testing Materials (ASTM) test procedures can be used only in the absence of the State's procedures. All soil classification should be done in accordance with the Unified Soil Classification System.
- C. If applicable, the Engineer shall perform soil borings, groundwater readings, testing and analysis to include settlement analysis, and foundation design recommendations along, bridges, embankments and any temporary soil retaining systems.
- D. The Engineer shall provide a signed, sealed and dated geotechnical report which contains, but is not limited to, soil boring locations, boring logs, laboratory testresults, generalized subsurface conditions, ground water conditions, analyses and recommendations for settlement of the earthen embankments, skin friction tables and design capacity curves including skin friction and point bearing. The skin friction tables and design capacity curves must be present for piling and drilled shaft foundation.
- E. The Engineer shall sign, seal and date soil boring sheets to be used in the PS&E package. The preparation of soil boring sheets must be in accordance with a State's District standards.
- F. The Engineer shall incorporate soil boring data sheets prepared, signed, sealed, and dated by the Geotechnical Engineer. The soil boring sheets shall be in accordance with the State's WINCORE software as can be found on the Texas Department of Transportation (TxDOT) website.

#### Deliverables:

- 1. Geotechnical Report
- 2. DGN flies containing drilling log data from Geotechnical analysis

### SOCIAL, ECONOMIC, ENVIRONMENTAL STUDIES AND PUBLIC INVOLVEMENT:

The proposed project has the following elements.

- Section 4-B Trail: FM 258 (Socorro Road) from the Socorro Lateral (400-ft SE of the Socorro City Limits) SE 850-ft along FM 258 to the intersection of Belen Road and the Socorro Lateral where it transitions along the Socorro Lateral to Place Road where it goes along Place Road to IH-20. In addition, the section begins at Cougar Park on FM 258 NW to Place Road then traverses along Place Road to the Socorro Lateral. Total distance is approximately 2.19 miles. Typical Section to consist of a variable width Shared Use Path (SUP) with a minimum width of 7-feet to a maximum width of 10-feet.
- Section 4-B Sidewalk: From Cougar Park NW towards Place Road where it traverses NW on Place Road to the Socorro Lateral, where it traverses along the lateral towards FM 258 where it traverses along FM 258 to Winn Road, where it traverses along Winn Road towards S. Nevarez Road back to FM 258. A distance of approximately 1.45 miles. The typical section would consist of a 4-foot concrete sidewalk.
- Section 4-C Trail: FM 258 from Cougar Park to Gloretta Road, a distance of approximately 2.9 miles. Typical Section

to consist of a variable width Shared Use Path (SUP) with a minimum width of 7-feet to a maximum width of 10-feet.

- Section 4-D Trail: Along Passmore Road from FM 258 (Socorro Road) to IH-20 (Alameda Road), a distance of 1.26 miles. Typical Section to consist of a variable width Shared Use Path (SUP) with a minimum width of 7-feet to a maximum width of 10-feet.
- The following structures would be extended or a new bridge would be constructed. 1. At the Upper Clint Lateral on Passmore Road the existing culvert would be extended. 2. At the Franklin Drain the existing culvert would be extended. 3. At the Franklin Feeder a new bridge would be constructed.

Environmental investigations and documentation shall be performed by the CONSULTANT for the proposed improvements described above, which is anticipated to be a Categorical Exclusion (CE). The CE would be prepared with a series of environmental technical reports in conformance with TxDOT Standards.

#### **GENERAL:**

The Scope of work is outlined in the following tasks:

# Task 1: Data Collection/ Field Surveys

The CONSULTANT will collect information required for the project. The CONSULTANT will review previously assembled and documented project data and supplement it for the project as necessary and /or as deemed necessary by the CLIENT, including:

- A) Field Reconnaissance, photographs, mapping data, the CONSULTANT will conduct detailed field reconnaissance for the project to establish the validity of previously collected data and supplement data where necessary.
- B) Update summary document listing data collected, basic information on data collected and how it will, may be or has been applied.

#### **Task 2: Species Analysis**

The CONSULTANT will conduct a Species Analysis and Site Assessment to assess potential impacts to federal and state listed threatened, endangered, candidate species in accordance with TxDOT's guidelines. The assessment will be provided as a Technical Report and results included in the administratively complete document for the project.

#### Task 3: Surface Water Analysis/Wetland Delineation

The CONSULTANT will prepare a Surface Water Analysis in accordance with TxDOT's guidelines. The analysis shall be provided as a Technical Report and results included in the administratively complete document for the project.

The CONSULTANT will include an evaluation of wetlands and other waters of the U.S. in accordance with the U.S. Army Corps of Engineers (USACE) requirements and the preparation of a Wetland Resources Technical Report. The evaluation will consist of the following tasks:

- Perform a wetland delineation and preliminary waters of the U.S. determination within the project limits, in accordance with the USACE Wetland Delineation Manual (1987) and supplemental guidance, including the USACE Atlantic and Gulf Coastal Plain Regional Supplement (November 2010). Corresponding conditions of the potential Section 404 jurisdictional areas.
- An assessment of the appropriate Section 404 permit requirements will be made by the CONSULTANT. If an Individual Permit or Nationwide Permit Pre-Construction Notification is required, preparation will be carried out under a supplemental work authorization.

#### **Task 4: Cultural Resources**

### **Archaeological Background Study and Agency Consultation**

The CONSULTANT will conduct a thorough background cultural resources literature and records search for the proposed project and surrounding area for the report. The CONSULTANT will review the Texas Archeological and Historic Sites Atlas (atlas) online database for any previously recorded surveys and historic or prehistoric archaeological sites located in, or immediately adjacent to the project area. If needed the CONSULTANT will physically examine site files, records, and map files housed at the Teas Archeological Research Laboratory and the Texas Historical Commission (THC) Library. In addition, the Atlas review will include the following types of information: NRHP districts and properties, SALs, RTHLs, OTHMs, cemeteries, and local neighborhood surveys. The CONSULTANT will also review the TxDOT Texas Historic Overlay, a mapping/geographic information system (GIS database with historic maps and resource information covering most of the state. Other factors that the CONSULTANT will examine include the level of previous disturbances from residential and commercial development, types of soil present, TxDOT's Hybrid Potential Archaeological Liability Maps (HPALM), and any obvious standing structures greater than 45 years in age that appear on U.S. Geological Survey (USGS) topographic maps. Together this information task will allow the CONSULTANT to identify any areas within the property that have the potential to contain significant, undocumented cultural resources and evaluate archaeological potential.

Once the formal background review and literature search is complete, the CONSULTANT will report the findings of the review and make professional recommendations for the proposed project in a TxDOT formatted report for the project. Following a review of the report by the CLIENT, the CONSULTANT will make any necessary edits to the document and provide the document for agency consultation to the THC and TxDOT.

# **Archaeological Field Investigations (IF NECESSARY)**

Because the project is sponsored by the City of Socorro, a political subdivision of the State of Texas, and is located adjacent to, within, and intersecting multiple recorded archaeological and historic properties, including NRHP districts, the CONSULTANT anticipates that an ACT permit and field investigations will be required. Following completion of the desktop review and if the agencies require an ACT permit and investigation, SWCA's PI will prepare a scope of work (including the results of the background review) and submit it to the CLIENT for their review. Upon receipt and incorporation of comments, the CONSULTANT will then submit the scope of work and Antiquities Permit application to the THC and TxDOT for review. In general, the THC will review the scope of work and issue the permit within 30 days of receipt of the application. Once an Antiquities Permit has been obtained, the CONSULTANT will conduct cultural resources field survey including pedestrian survey augmented by subsurface investigations, carried out through shovel testing. Field investigations will be confined to areas warranting field survey (i.e., areas that have the potential to contain significant, undocumented cultural resources) as indicated by the background study and outlined in the scope of work reviewed and approved by THC and TxDOT.

The survey methodology will meet the Council of Texas Archeologists (CTA) survey standards approved by the THC. CTA standards require shovel tests be excavated at a maximum average interval of 16 shovel tests per mile. Based on preliminary background review, the CONSULTANT anticipates a moderate density of known cultural resources, including previously recorded archaeological sites, National Historic Trails, NRHP properties and districts and their contributing properties, and historic-age resources immediately adjacent to or intersected by the project; therefore, more frequent shovel testing at closer intervals may be required near these resources to sufficiently investigate the project. However, the CONSULTANT understands that large portions of the project will occur in previously disturbed, existing TxDOT ROW, and will have limited potential intact archaeological resources and/or are expected to be unsuitable for shovel testing. Based on the project area (kmz). The CONSULTANT anticipates that a maximum of 114 shovel tests will be sufficient to investigate the 7.1 miles of trail and sidewalk project segments and any cultural resources. Based on the presence of nearby recorded sites and the level of previous disturbance within the maximum 13- foot-wide APE, and the collocation of the project with existing TxDOT ROW, the CONSULTANT anticipates that up to four (4) archaeological sites will be revisited or newly documented. The CONSULTANT anticipates that the THC will require the PI (or someone of equivalent experience) to perform site visits at all identified archaeological sites within the project. PI site visits entail a review of site boundaries, setting, analysis of surficial and subsurface assemblage size and composition, and evaluation of site integrity to assess site eligibility for listing on the NRHP. The CONSULTANT will plan to send a

PI in the event that a site is encountered. SWCA anticipates that PI site visits can be completed concurrently with fieldwork by including the PI in field investigation efforts. The CONSULTANT anticipates that archaeological field investigations including pedestrian survey, shovel testing, and PI site visits can be completed in six (6) days by a crew of two (2) archaeologists.

All shovel tests will be excavated in 20-centimeter (cm) arbitrary levels to culturally sterile deposits or to a depth of 80 cm, whichever comes first. All excavated soil will be screened through ¼-inch hardware mesh. The location of each shovel test will be plotted using a GPS receiver, and information on each shovel test would be recorded on appropriate project field forms.

### **Archaeological Field Investigations Report Preparation and Curation**

The CONSULTANT will prepare a draft report of the archaeological field investigations following completion of field investigations. The cultural resources report will conform to THC and CTA reporting standards. The report will document the general nature of the project area, the methodology used in the investigations, the presence and condition of any previously recorded sites revealed in the records review, the general nature and extent of cultural resources encountered during the archaeological and architectural history surveys, recommendations on the need for further work, and the potential significance of the cultural resources for NRHP and SAL status. The CONSULTANT will submit a draft copy of the report to the CLIENT for review and comment. Once this has been accomplished, the CONSULTANT will incorporate any appropriate edits and will submit a revised draft report to the THC and TxDOT for their review and comment; the agency has up to 30 days to complete their reviews and provide commentary.

Once the draft report has been reviewed and accepted by the THC and TxDOT, the report will be finalized and submitted to the THC. The THC has up to 90 days to complete their final review and provide concurrence. Field records and photographs will be curated at an approved curatorial facility, which in this case is the Center for Archaeological Research at The University of Texas at San Antonio; this curation process may take up to 60 days to complete once concurrence has been received from the agency.

#### **Project Coordination Request**

This Task will focus on the completion of Section 106 of the NHPA for aboveground resources, also referred to as historic resources or built environment/architectural history. Following the Programmatic Agreement (PA) among the FHWA, TxDOT, THC, and the Advisory Council on Historic Preservation Regarding the Implementation of Transportation Undertakings, the CONSULTANT will begin the Section 106 review process by completing a Project Coordination Request (PCR) according to TxDOT Historical Studies Review Procedures (422.02.GUI, Version 2). The PCR process determines applicability of the Section 106 based on applicability of PA Appendix 3 (No Potential to Affect Historic Properties), PA Appendix 4 (Minimal Potential to Affect Historic Properties), or neither (Potential to Affect Historic Properties) which triggers a historic resources survey recommendation. The CONSULTANTs Architectural Historian will complete a desktop review and overview field assessment in the project area to identify the potential for historic-age properties in the APE. This phase consists of filling out the PCR form from the TxDOT Historic Resource Toolkit, and the assembly of supporting attachments, including project information sheets from the Texas Environmental Compliance Oversight System (ECOS), maps of the project location and intersecting parcels, photographs of the project area, and data detailing historic-age improvements in the APE. The PCR stage also includes examination of the Texas Historic Sites Atlas, the TxDOT Historic Resources Aggregator, and the Texas Freedom Colonies Project. A completed PCR is submitted to the TxDOT Environmental Affairs Historic Studies (ENV-HIST) for review. If applicable, TxDOT ENV-HIST will provide further guidance on amending the scope of the project.

# Historic Resources Research Design/Survey Report

Based on consultation with ENV-HIST and results of the PCR, an Architectural Historian who meets the Secretary of the Interior (SOI) Professional Qualification Standards (36 CFR Part 61) will need to prepare a Historic Resources Research Design (Research Design) that will be used to guide the documentation and evaluation efforts of historicage resources in the APE. The Research Design will meet the latest TxDOT Documentation Standards and will include the recommended APE, project setting and study area, anticipated Section 106 consulting parties and project stakeholders, previously-designated and evaluated historic resources, preliminary assessment of potential impacts to historic properties, a survey methodology, a literature review, a preliminary historic context, and bibliography.

The Research Design will inform survey methodology conducted in compliance with the appropriate TxDOT, THC, and National Park Service standards. This phase will include documentation of informal public engagement with the El Paso County Historical Commission as well as possible other stakeholders who may have insight about historic-age resources within the APE.

As informed by a TxDOT-approved Research Design and the PCR, this phase involves the completion of a historic resources survey (level to be determined by ENV-HIST) conducted by one SOI-Qualified Architectural Historian and the reporting of the survey results. The CONSULTANT anticipates a reconnaissance-level historic resources survey. The reconnaissance survey will identify, document and evaluate all above-ground resources within the APE for eligibility for the NRHP. The survey results will be documented according to TxDOT Documentation Standards in the Historic Resources Survey Report (HRSR) template available on the TxDOT Historic Resources Toolkit.

The HRSR will include documentation for surveyed resources, elaborated and revised historic context based on survey findings and public involvement, and NRHP eligibility recommendations. The report will also determine indirect, direct, and cumulative effects for NRHP-listed and eligible resources, and address applicability of Section 4(f) the U.S. Department of Transportation (USDOT) Act of 1966. The appendices of the HRSR will contain project information from ECOS, a tabular inventory of surveyed properties, survey forms for all surveyed properties, map figures, project area photographs, and consulting party comments. Figures will include the project location, intersected parcels, survey results, and NRHP recommendations (if applicable).

#### **Task 5: Hazardous Materials**

The CONSULTANT will conduct an initial site assessment (ISA) to determine the potential for encountering hazardous materials in the project area. The assessment will consist of the following tasks:

- Obtain a regulatory agency database search with minimum search distances conducted in accordance with American Society for Testing and Materials (ASTM) 1527-21.
- Conduct field reconnaissance to verify those sites identified from the regulatory agency database search and to document any visual and/or olfactory evidence of potential environmental concerns in the project area.
- Sites that are identified in the regulatory database search or as a result of the field reconnaissance will be ranked to evaluate the potential for petroleum and/or hazardous materials contamination in the project area.
- Preparation of the TxDOT Hazardous Materials Initial Site Assessment

Note: This assessment does not include a Phase I (ASTM E1527-13) or Phase II Environmental Site Assessment, interviews with property owners, or reviews of fire insurance maps, deed records, city directories, property tax files or other sources.

#### **Task 6: Community Impacts**

The CONSULTANT will prepare a Community Impact Assessment in accordance with the TxDOT guidelines. The analysis will be provided as a Technical Report and results included in the administratively complete document for the project.

### **Task 7: Public Involvement**

The CONSULTANT will conduct public involvement in accordance with 43 Texas Administrative Code (TAC) 2.40-2.51, Code of Federal Regulations, Title 23, Part 771 and Highway Design Operations and Procedures Manual Part II-B). A public meeting/hearing shall be scheduled coordinated, and conducted. It is anticipated that a Public Meeting and Public Hearing would be required due to the Section 4(f) anticipated need.

#### Task 8: Section 4(f)

The CONSULTANT will prepare a Section 4(f) report in accordance with the TxDOT guidelines. The report will be Page 8 of 11

provided as a Technical Report and results included in the administratively complete document for the project.

#### **Task 9: General Coordination**

The CONSULTANT shall be required to meet (as required) with designated representatives to report on progress. The CONSULTANT shall be required to prepare and submit, on a monthly basis, prior to the 20<sup>th</sup> of each month, a formal (written) progress report with a project schedule that indicates the percentage completion of each task outlined.

The CONSULTANT shall perform internal coordination and quality control / quality assurance (QC/QA) on all deliverables associated with this project, and submit certification checks to verify submission. The CONSULTANT shall assist the CLIENT in providing a thorough review and QC/QA of the Final Submission of the Technical reports.

The CONSULTANT will assist TxDOT on maintaining ECOS for the project.

### **Note: Assumptions Used to Derive the Proposed Scope of Services:**

All investigations shall be conducted based on existing literature and mapped data, aerial photographic interpretation, interactions with local and regional experts, and field reconnaissance.

Any technical studies required as a result of modifications in project design alignment, or alternatives submitted after submittal of the Draft CE shall also require an additional scope of work and budget.

The CONSULTANT shall submit electronic copies of all technical reports to the CLIENT for review and comment. The CONSULTANT shall incorporate CLIENT comments into the final reports

The following services area not included in the scope of services for this work authorization and if required, would be conducted under a separate work authorization:

- Phase I. II or III Environmental Site Assessment
- USACE Section 404 Individual Permit or nationwide Permit Preconstruction Notification
- Mitigation Plans
- Threatened and Endangered Species Presence/Absence Surveys
- Preparation of a Biological Assessment or Biological Evaluation
- Section 7 Consultation
- Traffic Noise Workshop
- Phase III Mitigation

### **CONSTRUCTION PHASE SERVICES**

The services to be provided by the ENGINEER/LABORATORY in providing Professional Construction Management and Construction Contract Administration Services for this project are as follows:

# **CONSTRUCTION MANAGEMENT SERVICES**

The ENGINEER will provide Construction Engineering, Construction Inspection/Record Keeping services for and during the construction of the Project, or portions of the Project, approved by the City and TxDOT. Specific services for CONSTRUCTION MANAGEMENT AND SUPPORT by the ENGINEER will include the following:

### **CONSTRUCTION CONTRACT ADMINISTRATION**

- 1) In general, the ENGINEER will provide the management and engineering support in accordance with plans and specifications required for consultation and advisement to the City, and act as the City's representative as provided in the General Condition of the Construction Contract.
- 2) The ENGINEER will coordinate and conduct both a "Pre-Coordination Meeting" and a "Pre-Construction Conference" as required by the TxDOT.

- 3) The ENGINEER will work with the CITY REPRESENTATIVE to develop and issue a Notice to Proceed (NTP) to the contractor.
- 4) The ENGINEER will coordinate with the Design Engineer of Record (DEOR) and will use his best efforts to protect the CITY against defects and deficiencies in the work of the Contractor. The ENGINEER will promptly notify the CITY of any such defect or deficiency, and take all steps possible to require the Contractor to correct the defect or deficiency.
- 5) The ENGINEER will review the contractor's DBE Program and EEO Plan for compliance throughout the project.
- 6) The ENGINEER will work with the CITY REPRESENTATIVE to develop a Certificate of Substantial Completion at the appropriate time.
- 7) The ENGINEER will develop as built plans identifying any field and change order modifications done during the project. When applicable the ENGINEER will work with the DEOR to prepare the engineering data, including plan sheet drawings, specifications, and estimates, for the preparation of construction contract change orders, which may be required due to actual field conditions encountered or new requirements directed by the CITY.
- 8) The ENGINEER will provide the CITY and TxDOT REPRESENTATIVES a Certification that all work performed on the project met and/or exceeded the project specifications.

## CONSTRUCTION MANAGEMENT AND INSPECTION

### **Construction Management (During Construction)**

- 1) The ENGINEER will conduct frequent meetings w/CITY REPRESENTATIVE & Contractor throughout the construction duration of the project.
- 2) The ENGINEER will assist the CITY REPRESENTATIVE with the implementation of the adopted Quality Assurance Program (QAP)
- 3) The ENGINEER will conduct team field visits with the CITY REPRESENTATIVE, and Design Engineer representatives throughout duration of the project.
- 4) The ENGINEER will review quantities as submitted by the Contractor and will coordinate with the CITY REPRESENTATIVE for the preparation of the monthly and final estimates for payment to the Contractor.
- 5) The ENGINEER will review quantities as submitted by the Contractor and will coordinate with the CITY REPRESENTATIVE for the preparation of the monthly and final estimates for payment to the Contractor.
- 6) The ENGINEER will coordinate with the DEOR to obtain concurrence on any suggestions or RFI's made by the contractor to modify the plans and/or contract documents.
- 7) The ENGINEER will coordinate with CITY REPRESENTATIVE, Design Engineer, and other stakeholders to participate in all Project Related Meetings, Construction Status Meetings, and Final Inspection
- 8) The ENGINEER will coordinate with the DEOR and the DISTRICT to obtain approval on any and all Change Orders.

### **Construction Inspection**

- 1) The ENGINEER will provide Project site inspection of the authorized construction contract as follows:
  - a. The ENGINEER will provide visits by a Senior Construction Engineer or a competent representative of the ENGINEER to the site of construction for the purpose of monitoring the Contractor's progress and conformance to the construction contract plans and specifications.
  - b. The ENGINEER will provide a Construction Manager to coordinate with the public and adjacent property owners on construction inconveniences.
  - c. The ENGINEER will furnish the services of a Construction Superintendent and/or Construction Inspector(s) for full-time on-site inspection services.
  - d. The ENGINEER will provide construction oversight to monitor/inspect the Contractor's daily progress and conformance to PS&E specifications.
  - e. The ENGINEER will provide an Environmental Specialist to inspect SW3P BMP's,
  - f. The ENGINEER will maintain job safety measures and implement OSHA requirements
  - g. The ENGINEER will develop and oversee completion of a "Project Punch List" with the DISTRICT REPRESENTATIVE & Contractor's Representative.

### **Construction Management (Post Construction)**

- 1) The ENGINEER will prepare a Final Estimate for Project Close-Out & Release Retainage.
- 2) The ENGINEER will provide all Close-Out Documents to DISTRICT REPRESENTATIVE.
- 3) The ENGINEER will coordinate "Final Acceptance" of the project.

# **CONSTRUCTION MATERIAL TESTING:**

The ENGINEER/LABORATORY will provide the CITY with construction material testing services for the Project. The services to be provided include sampling and testing of all construction materials as required by the project plans and specifications. All sampling frequencies and test procedures will be performed in general accordance with the Texas Department of Transportation TEX methods (or ASTM methods as required) as outlined in the Guide Schedule for Sampling and Testing (11/07). The construction material testing includes, but is not limited to the following:

- 1) Attend the CITY'S and respective Party's pre-construction and construction meetings as requested to establish coordination and lines of communication for proposed construction materials testing during construction activities.
- 2) Consult and advise with the CITY during construction.
- 3) Sampling and ENGINEER/LABORATORY testing of soils and base materials proposed for use in the construction of Project (Roads/Bridges/Drainage Structures/Misc.) to determine compliance of these materials with project plans and specifications.
- 4) Field density testing of soils and base materials to ensure proper compaction as required by project plans and specifications.
- 5) Field sampling and testing of fresh concrete, and ENGINEER/LABORATORY testing of hardened concrete to determine compliance with project plans and specifications.
- 6) Field compaction testing of asphalt to ensure proper compaction during lay down operations.
- 7) Field inspection, sampling and ENGINEER/LABORATORY testing of asphalt materials to determine their material properties and their compliance with project plans and specifications.
- 8) The ENGINEER/LABORATORY will be responsible for concrete batching as well as the asphalt testing at the plants to insure delivery of acceptable material to the job site.
- 9) Any additional ENGINEER/LABORATORY testing as required/requested by the CITY and the project plans and specifications.
- 10) Providing accurate and timely reports to the CITY and all/other recipients as designated by the CITY.
- 11) The ENGINEER/LABORATORY will verify the concrete and asphalt designs to assure it is in accordance with TxDOT specifications to be developed by the contractor.

# MISCELLANEOUS/OTHER:

- 1) Act for CITY in professional manner, using that degree of care and skill ordinarily exercised by and consistent with the standards of the profession.
- 2) Perform all technical services under the general direction of a Licensed Professional ENGINEER/LABORATORY in the State of Texas and in substantial accordance with the basic requirements of the appropriate Standards of the American Society of Testing and Materials, where applicable, or other standards designated by CITY.
- 3) Employ testing machines which have been calibrated within a period not exceeding twelve (12) months from the time of use by devised of accuracy traceable to the National Institute of Standards and Technology (NIST) of the United States Depm1ment of Commerce, and, upon request, submit to the CITY or its authorized representative documentation of such calibration.
- 4) Retain all pertinent records relating to the services performed for a period of five (5) years following submission of all reports, during which period the records will be made available to the CITY within a reasonable time.
- 5) The ENGINEER will provide Monthly Reports/Presentations to the CITY

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

Prime: Camacho-Hernandez & Associates, LLC

| •   |      | PI                      |                |         | rnandez & Ass                               | · · · · · · · · · · · · · · · · · · · |    |                              |     |       |           |                    |
|---|------|-------------------------|----------------|---------|---|---------------------------------------|----|------------------------------|-----|-------|-----------|--------------------|
|   |      |                         | Pro            | ject    | Summa                                       | ıry                                   |    |                              |     |       |           |                    |
|   |      | sc                      | HEMATIC        | / PS8   | &E DESIGN (                                 | Lump Sum                              | 1) |                              |     |       |           |                    |
| TASKS   |      | rnandez &<br>LC - Prime | Cons<br>Enviro | sulting | nental and<br>I, LLC -<br>al/Public<br>nent |                                       |    | & Associates,<br>and Utility | Ge  | otech | SUB       |                    |
|   | Hrs  | Fee                     | Hrs            |         | Fee   | Hrs                                   |    | Fee                          | Hrs |       | Fee       |                    |
| A. Project Management                           | 538  | \$<br>76,606.22         |                |         |   |                                       |    |                              |     |       |           | \$<br>76,606.22    |
| B. Environmental /Public Involvement Activities | 387  | \$<br>57,135.31         | 1691           | \$      | 182,995.94                                  |                                       |    |                              |     |       |           | \$<br>240,131.25   |
| C. Schematic Design                             | 2599 | \$<br>325,418.89        |                |         |   |                                       |    |                              |     |       |           | \$<br>325,418.89   |
| D. Plans, Specifications and Estimates (PS&E)   | 4544 | \$<br>564,935.28        |                |         |   |                                       |    |                              |     |       |           | \$<br>564,935.28   |
| E. Surveying                                    | 201  | \$<br>25,009.34         |                |         |   | 722                                   | \$ | 107,301.00                   |     |       |           | \$<br>132,310.34   |
| F. Geotechnical Investigations                  | 125  | \$<br>22,255.12         |                |         |   |                                       |    |                              |     | \$    | 75,000.00 | \$<br>97,255.12    |
| Direct Expenses                                 |      | \$<br>14,350.00         |                | \$      | 21,102.19                                   |                                       |    |                              |     |       |           | \$<br>35,452.19    |
| Total   | 8394 | \$<br>1,085,710.16      | 1691           | \$      | 204,098.13                                  | 722                                   | \$ | 107,301.00                   | 0   | \$    | 75,000.00 | \$<br>1,472,109.29 |
| Percent Participation                           |      | 73.75%                  |                |         | 13.86%                                      |                                       |    | 7.29%                        |     |       | 5.09%     | 100.00%            |

|   | CONS | TRUC   | TION MANAG              | EMENT & II       | NSPECTION / MA   | ATERIAL TE | ESTING (Specifie                       | ed Rate) |       |            |                  |
|---|------|--------|-------------------------|------------------|--|------------|--|----------|-------|------------|------------------|
| TASKS                                   |      |        | rnandez &<br>LC - Prime | Consi<br>Environ | ironmental and<br>ulting, LLC -<br>mental/Public<br>olvement |            | lley & Associates,<br>rvey and Utility | Material | & Tes | ting SUB   |                  |
|   | Hrs  |        | Fee                     | Hrs              | Fee  | Hrs        | Fee                                    | Hrs      |       | Fee        |                  |
| G. Construction Contract Administration | 763  | \$     | 116,819.47              |                  |  |            |  |          |       |            | \$<br>116,819.47 |
| H. Construction Management & Inspection | 3762 | \$     | 499,507.07              |                  |  |            |  |          |       |            | \$<br>499,507.07 |
| I. Material and Testing                 | 128  | \$     | 25,162.56               |                  |  |            |  |          | \$    | 125,000.00 | \$<br>150,162.56 |
| Total                                   | 4653 | \$     | 641,489.10              | 0                |  | 0          |  | 0        | \$    | 125,000.00 | \$<br>766,489.10 |
| Percent Participation                   |      | 83.69% |                         |                  |  |            |  |          |       | 16.31%     | 100.00%          |

|                       |       |                                     | WA NO           | D. 5 GRAND TO   | OTAL |   |       |               |                 |
|-----------------------|-------|-------------------------------------|-----------------|---|------|---|-------|---------------|-----------------|
| TASKS                 |       | ho-Hernandez &<br>ates, LLC - Prime | Cons<br>Environ | rironmental and<br>ulting, LLC -<br>nmental/Public<br>rolvement |      | dley & Associates,<br>irvey and Utility | Geote | ch/M&T SUB    |                 |
|                       | Hrs   | Fee                                 | Hrs Fee         |   | Hrs  | Fee                                     | Hrs   | Fee           |                 |
| GRAND TOTAL           | 13047 | \$ 1,727,199.26                     | 1691            | \$ 204,098.13   | 722  | \$ 107,301.00                           | 0     | \$ 200,000.00 | \$ 2,238,598.39 |
| Percent Participation |       | 77.16%                              | 9.12%           |   |      | 4.79%                                   |       | 8.93%         | 100.00%         |

1 of 9

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

| Progress flowers  |  |  |   | Camacho-Hernand             |  |                    |                   |   |   |                                       |  |   |  |  |
|---|--|--|---|-----------------------------|--|--------------------|-------------------|---|---|---------------------------------------|--|---|--|--|
| Progress flowers  | Preliminary Engineering Design Services - Schematic, Environmental & PS&E  | Principal                                  |   | -                           |  |                    |                   |   | EIT   |                                       | Admin/ Clerical                                  | Total Hours   | Total Co   | ost  |
| 1.1 Flagshar and search metric programs regions for the City of Search 2. Foreign and search metric programs regions for the City of Search Search Members of Search Members of Search Search Members of Search Search Members of Search Search Search Search Members of Search Sea  | A. Project Management  |  |   |                             |  |                    |                   |   |   |                                       |  | 538   | \$   | 76,606.22  |
| 1.2 Undersident project schedules  2.2 Howeithy invoices amount  4. 10  | 1. Progress Reporting  |  |   |                             |  |                    |                   |   |   |                                       |  | 46  | \$   | 9,323.90   |
| 2   Marchin Process amount   4   12   12   12   12   13   14   15   15   15   15   15   15   15   | 1.1 Prepare and submit monthly progress reports for the City of Socorro  |  | 10  | 4                           |  |                    |                   |   |   |                                       |  | 14  | \$   | 3,134.22   |
| 2   Marchin Process amount   4   12   12   12   12   13   14   15   15   15   15   15   15   15   | 1.2 Updated project schedule   |  | 8   |                             | 24   |                    |                   |   |   |                                       |  | 32  | \$   | 6,189.68   |
| 2.1 Monthly revoids amount 1  | 2. Prepare and Submit Invoices   |  |   |                             |  |                    |                   |   |   |                                       |  | 76  | \$   | 10,614.96  |
| A Contraction   | '  | 4  | 12  |                             |  |                    |                   |   |   |                                       | 24   | 40  | \$   | 5,824.92   |
| A Contraction   | 2.2 Review subconsultant invoices  |  | 12  |                             |  |                    |                   |   |   |                                       | 24   | 36  | \$   | 4,790.04   |
| 3.1 Pepara and attend Cher () Kide-diff meeting 1 2 2 4 4 24 24 1 1 1 1 1 1 1 1 1 1 1 1   |  |  |   |                             |  |                    |                   |   |   |                                       |  | 192   | \$   | 32,727.08  |
| 2.3 More Presentation With Presentation (1997) Security S  | 3.1 Prepare and attend One (1) Kick-off meeting  | 8  | 8   |                             | 32   |                    |                   | 4   | 24  |                                       | 2  | 78  | \$   | 12,413.68  |
| 4. Sections that Management 4. 1 Perpetent subcrited SWYs for subconsultarities A. 1 Perpetent SWYs for subconsultarit  |  |  | 40  |                             |  |                    |                   |   |   |                                       | _  |   | \$   | 20,313.40  |
| 4 1 Proper subconstant MAYA 59/AN5 for subconstalinal adminishes  MOURS SUB-TOTALS 16 118 4 106 0 0 0 4 128 08 0 0 108 3 15.301  CONTRACT RATE PER HOUR 5 252-56 524-68 541-53 1512-3 4 50.00 50.00 590-4 128 08 0 2 388 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |  |  |   |                             | 00   |                    |                   |   |   |                                       |  |   | \$   | 23,940.28  |
| ## A 2 Months sub-consultant activities    HOWR SUB-TOTALS   16   118   4   166   0   0   4   128   8   5   15.81   | · · · · · · · · · · · · · · · · · · ·  | Δ  | 20  |                             |  |                    |                   |   |   |                                       | 32   |   | \$   | 8,328.36   |
| HOURS SUB-TOTALS 16 119 4 166 0 0 0 4 122 80 82 538 PART PART PART PART PART PART PART PART   | <u> </u>   |  |   |                             |  |                    |                   |   | 80  | 80                                    | 02   |   | \$   | 15,611.92  |
| CONTRACT RATE PER FOUR  \$25.872  **CONTRACT (RATE PER FOUR  **DISTRIBUTION OF STAFF HOURS  \$25.873  **SE,7844 2  **SE,7844  |  | 16   |   | 4                           | 106  | n                  | n                 | 4   |   |                                       | 82   |   | Ŧ  | .0,011.02  |
| Standard   |  |  |   | \$216.92                    |  |                    |                   | \$02 EC   |   |                                       |  | 000   |  |  |
| Servironmental Proble Involvement Activities (CSRTXIDO Assist)   19.70%   19.70%   19.70%   19.70%   0.00%   0.00%   0.00%   0.74%   23.79%   14.87%   15.24%   100.00%   |  |  | <u> </u>  |                             |  |                    | ·                 | · ·   |   | · · · · · · · · · · · · · · · · · · · |  | \$76 606 22   |  |  |
| Environmental Public Involvement Activities (CSRT/NIDG Assist)   1. Public Involvement Program   1. 1 Publ  |  |  | . ,   |                             | . ,  |                    |                   |   | . ,   | . ,                                   |  |   |  |  |
| 1.1 Public have/werent Program  | 75 DISTRIBUTION OF STATE MONRO   | 2.5. 70                                    | 21.0070   | 3.770                       | 10.1.070   | 3.3370             | 3.5370            | 3.1.470   | 20 3 /0   | 1-1.07 /0                             | 10.2470  | 100.0070  |  |  |
| 1.1.1 Public meetings 1.1.1 Separe putal time deling (assume 1 meeting). 1.1.2 Prepare putalic meeting meetinals including sign-in sheets, flyers, meeting notices, meeting noti  | B.Environmental/ Public Involvement Activities (CSR/TXIDG Assist)  |  |   |                             |  |                    |                   |   |   |                                       |  | 387   | \$   | 57,135.31  |
| 1.1.1 Public meetings 1.1.1 Septedule, conduct and attend public meeting (assume 1 meeting). 1.1.2 Prepare public meeting materials including sign-in-sheets, flyers, meeting notices, meeting no  | 1. Public Involvement Program  |  |   |                             |  |                    |                   |   |   |                                       |  | 387   | \$   | 57,135.31  |
| 1.1.2 Prepare public meeting materials including sign-in sheets, flyers, meeting notices, exhibits, comment form, agenda, welsome letter, display ad, legal notice, press release, posters, script, presentation, press kits, and other meeting materials and their meeting naterials.  1.1.3 Document the comments received and prepare responses  1.1.4 Prepare draft and final Public Meeting Summary Report  1.2.1 Propare draft and final Public Hearing Summary Report  1.2.2 Prepare draft and final Public Hearing summary Report  1.3.3 Keview Environmental Documents submitted by subconsultant  1.3.4 Keview Environmental Documents submitted by subconsultant  1.4 Legal Summary Report  1.5 Legal Summary Report  1.6 Legal Summary Report  1.7 Legal Summary Report  1.8 Legal Summary Report  1.9 Legal Summary Report  1.1.4 Legal Summary Report  1.1.5 Legal Summary Report  1.1.6 Legal Summary Report  1.1.6 Legal Summary Report  1.1.7 Legal Summary Report  1.1.7 Legal Summary Report  1.1.8 Legal Summary Report  1.1.9 Legal Summary Report  1.1.1 Summary Report  1.1.1 Summary Report  1.1.2 Legal Summary Report  1.1.3 Legal Summary Report  1.1.4 Legal Summary Report  1.1.5 Legal Summary Report  1.1.6 Legal Summary Report  1.1.6 Legal Summary Report  1.1.7 Legal Summary Report  1.1.1 Summary Report  1.1.1 Summary Report  1.1.2 Legal Summary Report  1.1.3 Legal Summary Report  1.1.4 Legal Summary Report  1.1.5 Legal Summary Report  1.1.5 Legal Summary Report  1.1.5 Legal Summary Report  1.1.6 Legal Summary Report  1.1.6 Legal Summary Report  1.1.7 Legal Summary Report  1.1.7 Legal Summary Report  1.1.8 Legal Summary Report  1.1.9 Legal Summary Report  1.1.1 Summary Report  1.1.1 Summary Report  1.1.2 Legal Summary Report  1.1.3 Legal Summary Report  1.1.4 Legal Summary Report  1.1.5 Legal S  |  |  |   |                             |  |                    |                   |   |   |                                       |  |   |  |  |
| comment form, agenda, welcome letter, display ad, legal notice, press release, posters, script, presentation, press kits, and other meeting materials  1.1.3 Document the comments received and prepare responses  1.1.4 Perpare draft and final Public Meeting Summary Report  1.2 12 12 15 15 15 15 15 81 5 2.2720  1.2 Prepare draft and final Public Hearing and teritive of public hearing materials (2 reviews)  1.2 12 12 12 15 15 15 81 5 2.355  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  22 99 0 52 0 0 70 82 0 62 387  CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$88.70 \$898.56 \$88.70 \$85.73 \$86.24  CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$80.00 \$98.86 \$88.70 \$85.73 \$85.64 \$100.00% \$11.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.  | 1.1.1 Schedule, conduct and attend public meetings (assume 1 meeting).   | 10   | 20  |                             | 20   |                    |                   | 20  | 20  |                                       | 10   | 100   | \$   | 15,375.40  |
| comment form, agenda, welcome letter, display ad, legal notice, press release, posters, script, presentation, press kits, and other meeting materials  1.1.3 Document the comments received and prepare responses  1.1.4 Perpare draft and final Public Meeting Summary Report  1.2 12 12 15 15 15 15 15 81 5 2.2720  1.2 Prepare draft and final Public Hearing and teritive of public hearing materials (2 reviews)  1.2 12 12 12 15 15 15 81 5 2.355  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  22 99 0 52 0 0 70 82 0 62 387  CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$88.70 \$898.56 \$88.70 \$85.73 \$86.24  CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$80.00 \$98.86 \$88.70 \$85.73 \$85.64 \$100.00% \$11.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.  | 1.1.2. Prepare public meeting materials including sign-in sheets, flyers, meeting notices, meeting posters, exhibits.  |  |   |                             |  |                    |                   |   |   |                                       |  |   |  | ,  |
| 1.1.3 Document the comments received and prepare responses 1.1.4 Prepare draft and final Public Meeting Summary Report 1.2 Public hearing 1.2 Prepare draft and final Public Meeting Summary Report 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews) 1.2 Prepare draft and final Public Hearing Summary Report 1.2 Prepare draft and final Public Hearing Summary Report 1.3 Review Environmental Documents submitted by subconsultant 1.3 Review Environmental Documents submitted by subconsultant 1.4 Prepare draft and final Public Hearing Summary Report 1.5   |  |  |   |                             |  |                    |                   | 35  | 35  |                                       | 12   | 82  | \$   | 7,588.98   |
| 1.1.4 Prepare draft and final Public Meeting Summary Report 1.2 Public hearing 1.2 12 12 12 15 15 15 15 15 15 15 15 15 15 15 12.115 1.2.2 Prepare draft and final Public Hearing Summary Report 1.3.1 Coordinate preparation and review of public hearing materials (2 reviews) 1.2.2 Prepare draft and final Public Hearing Summary Report 1.3.3 Review and final Public Hearing Summary Report 1.4.2 Prepare draft and final Public Hearing Summary Report 1.5.4 Summary Report 1.6.2 Summary Report 1.7.2 Prepare draft and final Public Hearing Summary Report 1.8.4 Summary Report 1.9.4 Su  | and other meeting materials  |  |   |                             |  |                    |                   |   |   |                                       |  |   |  |  |
| 1.2 Public hearing 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews) 1  | 1.1.3 Document the comments received and prepare responses   |  |   |                             |  |                    |                   |   | 12  |                                       | 10   | 22  | \$   | 1,926.80   |
| 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2. 12  | 1.1.4 Prepare draft and final Public Meeting Summary Report  |  | 12  |                             |  |                    |                   |   |   |                                       |  | 12  | \$   | 2,720.28   |
| 1.2.2 Prepare draft and final Public Hearing Summary Report  1.3. Review Environmental Documents submitted by subconsultant  1.4. O   |  |  |   |                             |  |                    |                   |   |   |                                       |  |   |  | -  |
| 1.2.2 Prepare draft and final Public Hearing Summary Report  1.3.1 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  22 99 0 52 0 0 0 70 82 0 62 387  CONTRACT RATE PER HOUR  \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$88.70 \$98.56 \$88.70 \$83.78 \$86.24  TOTAL LABOR COSTS \$5,691.84 \$22,442.31 \$0.00 \$9,481.68 \$0.00 \$0.00 \$6,899.20 \$7,273.40 \$0.00 \$5,346.88 \$57,135.31  **Contract Per Hour Sub-Total Labor Costs \$5,691.84 \$22,442.31 \$0.00 \$9,481.68 \$0.00 \$0.00 \$6,899.20 \$7,273.40 \$0.00 \$5,346.88 \$57,135.31  **Contract Per Hour Sub-Total Labor Costs \$5,691.84 \$22,442.31 \$0.00 \$9,481.68 \$0.00 \$0.00 \$6,899.20 \$7,273.40 \$0.00 \$5,346.88 \$57,135.31  **Contract Design \$5,691.84 \$22,442.31 \$0.00 \$13,444 \$0.00% \$0.00% \$18.09% \$21.19% \$0.00% \$16.02% \$109.00% \$10.0 | 1.2 Public hearing   |  |   |                             |  |                    |                   |   |   |                                       |  |   | \$   | -  |
| 1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS 22 99 0 52 0 0 70 82 0 62 387  CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$162.34 \$209.44 \$88.70 \$99.65 \$88.70 \$99.66 \$88.70 \$83.72 \$86.24  TOTAL LABOR COSTS \$5,691.84 \$22,442.31 \$0.00 \$99.81.68 \$0.00 \$99.481.68 \$0.00 \$0.00 \$6,899.20 \$7,273.40 \$0.00 \$5,346.88 \$57,135.31  C. Schematic Design  1. Design Criteria 1. Design Criteria for pedestrian facilities for approval by the City of Socorro/TXDOT 8 8 8 8 9 1 1. Submit design criteria for pedestrian facilities for approval by the City of Socorro/TXDOT 8 8 8 9 1 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 8 1. Review and update horizontal geometric designs for SUP 9 1. Review and update horizontal geometric designs for SUP 9 1. Review and update horizontal geometric designs for SUP 9 1. Review and update horizontal geometric designs for SUP 9 1. Review and update horizontal geometric designs for SUP 9 1. Review and update horizontal geometric designs for SUP 9 1. Revi   | 3  | 12   | 12  |                             | 12   |                    |                   | 15  | 15  |                                       | 15   | 81  | \$   | 12,115.50  |
| CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$88.70 \$98.56 \$88.70 \$83.78 \$86.24 \$  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  | 12   |   |                             | 12   |                    |                   | 15  | 15  |                                       | -  |   | \$<br>\$   | 12,115.50<br>3.831.55  |
| CONTRACT RATE PER HOUR \$258.72 \$226.69 \$216.83 \$182.34 \$209.44 \$88.70 \$98.56 \$88.70 \$83.78 \$86.24 \$  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)     1.2.2 Prepare draft and final Public Hearing Summary Report  | 12   | 15  |                             |  |                    |                   | 15  | 15  | 0                                     | 5  | 20  | \$<br>\$<br>\$   | 12,115.50<br>3,831.55<br>13,576.80   |
| TOTAL LABOR COSTS   \$5,691.84   \$22,442.31   \$0.00   \$9,481.68   \$0.00   \$0.00   \$6,899.20   \$7,273.40   \$0.00   \$5,346.88   \$57,135.31  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)     1.2.2 Prepare draft and final Public Hearing Summary Report     1.3 Review Environmental Documents submitted by subconsultant  |  | 15<br>40  | 0                           | 20   | 0                  | 0                 |   |   |                                       | 5<br>10  | 20<br>70  | \$<br>\$<br>\$   | 3,831.55   |
| C. Schematic Design   S. 68%   25.58%   0.00%   13.44%   0.00%   0.00%   18.09%   21.19%   0.00%   16.02%   100.00  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)      1.2.2 Prepare draft and final Public Hearing Summary Report      1.3 Review Environmental Documents submitted by subconsultant      HOURS SUB-TOTALS  | 22   | 15<br>40<br><b>99</b>   |                             | 20<br><b>52</b>  |                    | -                 | 70  | 82  | 0                                     | 5<br>10<br><b>62</b>                             | 20<br>70  | \$<br>\$<br>\$   | 3,831.55   |
| 1. Design Criteria       8       9,722         1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT       8       8       60       6       82       9,722         2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project       596       563,314         2.1 Review and update horizontal geometric designs for SUP       8       24       100       240       372       \$ 37,333         2.2 Prepare and submit construction sequencing plan narrative       8       24       8       8       120       \$ 13,582         2.3 Review and update existing and proposed typical sections       12       12       40       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)      1.2.2 Prepare draft and final Public Hearing Summary Report      1.3 Review Environmental Documents submitted by subconsultant      HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  | 22<br>\$258.72                             | 15<br>40<br><b>99</b><br>\$226.69   | \$216.83                    | 20<br><b>52</b><br>\$182.34  | \$209.44           | \$88.70           | 70<br>\$98.56   | 82<br>\$88.70   | 0<br>\$83.78                          | 5<br>10<br>62<br>\$86.24                         | 20<br>70<br><b>387</b>  | \$<br>\$<br>\$   | 3,831.55   |
| 1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TXDOT       8       8       60       6       82       \$ 9,722         2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project       596       \$ 63,314         2.1 Review and update horizontal geometric designs for SUP       8       24       100       240       372       \$ 37,333         2.2 Prepare and submit construction sequencing plan narrative       8       24       8       8       120       \$ 13,582         2.3 Review and update existing and proposed typical sections       12       12       40       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS   | 22<br>\$258.72<br>\$5,691.84               | 15<br>40<br><b>99</b><br>\$226.69<br>\$22,442.31  | \$216.83<br>\$0.00          | 20<br><b>52</b><br>\$182.34<br>\$9,481.68  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20   | 82<br>\$88.70<br>\$7,273.40   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88           | 20<br>70<br><b>387</b><br>\$57,135.31   | \$<br>\$<br>\$   | 3,831.55   |
| 1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TXDOT       8       8       60       6       82       \$ 9,722         2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project       596       \$ 63,314         2.1 Review and update horizontal geometric designs for SUP       8       24       100       240       372       \$ 37,333         2.2 Prepare and submit construction sequencing plan narrative       8       24       8       8       120       \$ 13,582         2.3 Review and update existing and proposed typical sections       12       12       40       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS   | 22<br>\$258.72<br>\$5,691.84               | 15<br>40<br><b>99</b><br>\$226.69<br>\$22,442.31  | \$216.83<br>\$0.00          | 20<br><b>52</b><br>\$182.34<br>\$9,481.68  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20   | 82<br>\$88.70<br>\$7,273.40   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88           | 20<br>70<br><b>387</b><br>\$57,135.31<br>100.00%  | \$<br>\$<br>\$<br>\$                                     | 3,831.55   |
| 2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2. Review and update horizontal geometric designs for SUP  8 24 100 240 372 \$ 37,333  2.2 Prepare and submit construction sequencing plan narrative  8 24 8 8 120 \$ 13,582  2.3 Review and update existing and proposed typical sections  12 12 12 40 40 40 40 104 \$ 12,398  3. Develop Design Schematic   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design   | 22<br>\$258.72<br>\$5,691.84               | 15<br>40<br><b>99</b><br>\$226.69<br>\$22,442.31  | \$216.83<br>\$0.00          | 20<br><b>52</b><br>\$182.34<br>\$9,481.68  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20   | 82<br>\$88.70<br>\$7,273.40   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88           | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599   | ·  | 3,831.55<br>13,576.80  |
| 2.1 Review and update horizontal geometric designs for SUP       8       24       100       240       372       \$ 37,333         2.2 Prepare and submit construction sequencing plan narrative       8       24       8       8       120       \$ 13,582         2.3 Review and update existing and proposed typical sections       12       12       40       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%   | \$216.83<br>\$0.00          | 20<br><b>52</b><br>\$182.34<br>\$9,481.68  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82   | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72  |
| 2.2 Prepare and submit construction sequencing plan narrative       8       24       8       120       \$ 13,582         2.3 Review and update existing and proposed typical sections       12       12       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%   | \$216.83<br>\$0.00          | 20<br><b>52</b><br>\$182.34<br>\$9,481.68  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82   | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72  |
| 2.3 Review and update existing and proposed typical sections       12       12       40       40       104       \$ 12,398         3. Develop Design Schematic       595       \$ 72,017  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%   | \$216.83<br>\$0.00          | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00                | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596  | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44   |
| 3. Develop Design Schematic 595 \$ 72,017   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%   | \$216.83<br>\$0.00          | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372   | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8  | \$216.83<br>\$0.00          | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120  | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00   |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8  | \$216.83<br>\$0.00          | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104   | \$   | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>12   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240  | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55   |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40  | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40                                      | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40  | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52   |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40  | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52<br>20,145.60  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40                                      | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52<br>20,145.60<br>92,306.22   |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate   | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop landscape enhancements   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40                                      | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52<br>20,145.60<br>92,306.22<br>11,058.32<br>22,609.60                                   |
| 4.3 Develop Preliminary Engineering Report         8         16         4         24         52         \$ 10,940   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>20,145.60<br>92,366.22<br>11,058.32<br>22,609.60<br>10,940.28  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Inadscape enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>12   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40                    | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92                                   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report 1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS % DISTRIBUTION OF STAFF HOURS  C. Schematic Design 1. Design Criteria 1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT 2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project 2.1 Review and update horizontal geometric designs for SUP 2.2 Prepare and submit construction sequencing plan narrative 2.3 Review and update existing and proposed typical sections 3. Develop Design Schematic 3.1 Develop Alternative Alignments for approval by City and TxDOT 3.2 Develop Typical Sections for Shared Use Path and Sidewalks 3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor 4. Other Items to support the engineering design effort 4.1 Develop construction estimate 4.2 Develop Inandscape enhancements 4.3 Develop Peliminary Engineering Report 4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits 4.5 Perform a preliminary review for ADA compliance   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>24<br>24<br>25<br>26<br>27<br>28<br>29<br>20<br>20<br>21<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28 | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40<br>50              | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147                      | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>24<br>24<br>25<br>26<br>27<br>28<br>29<br>20<br>20<br>21<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28 | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40<br>50              | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104               | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop Indscape enhancements  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>24<br>24<br>25<br>26<br>27<br>28<br>29<br>20<br>20<br>21<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28 | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40<br>50              | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164        | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 20,17.55 36,575.43 15,296.52 20,145.60 92,366.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78                               |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061         5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1       10       32       32       42       \$ 5,105   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>40<br>24<br>56<br>40<br>56<br>40<br>50<br>32              | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164<br>42  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 20,17.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78 5,105.30                      |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061         5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1       10       32       32       42       \$ 5,105         5.2 Prepare 2 easements along Franklin Feeder and Clint Lateral       40       40       40       40       2       122       \$ 14,956   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Indiscape enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare 2 easements along Franklin Feeder and Clint Lateral  | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>40<br>24<br>56<br>40<br>56<br>40<br>50<br>32              | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164<br>42<br>122 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 14,803.68 14,429.16 20,061.78 5,105.30 14,956.48  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       50   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Inadscape enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare 2 easements along Franklin Feeder and Clint Lateral  6. ROW Basemap  | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4<br>4<br>24<br>32<br>16<br>40<br>12<br>12 | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56<br>40<br>50<br>32<br>32<br>40 | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20 70 387  \$57,135.31 100.00% 2599 82 82 82 596 372 120 104 595 287 132 176 627 72 160 52 92 147 104 164 42 122 212  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78 5,105.30 14,956.48 25,861.96 |
| 4.2 Develop landscape enhancements   8   32     24       40   56     160   \$ 22,609  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.5<br>13,576.8<br>325,418.8<br>9,722.7<br>9,722.7<br>63,314.4<br>37,333.6<br>13,582.0<br>12,398.7<br>72,017.5<br>20,145.6<br>92,306.2<br>11,058.3   |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  | 22<br>\$258.72<br>\$5,691.84<br>5.68%      | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12   | \$216.83<br>\$0.00<br>0.00% | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32  |
|   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop landscape enhancements   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52<br>20,145.60<br>92,306.22<br>11,058.32<br>22,609.60                                   |
| 4.3 Develop Preliminary Engineering Report         8         16         4         24         52         \$ 10,940   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80                   | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56   | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55<br>13,576.80<br>325,418.89<br>9,722.72<br>9,722.72<br>63,314.44<br>37,333.68<br>13,582.00<br>12,398.76<br>72,017.55<br>36,575.43<br>15,296.52<br>20,145.60<br>92,306.22<br>11,058.32<br>22,609.60<br>10,940.28                      |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Inadscape enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>12   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40                    | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92                                   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report 1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS % DISTRIBUTION OF STAFF HOURS  C. Schematic Design 1. Design Criteria 1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT 2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project 2.1 Review and update horizontal geometric designs for SUP 2.2 Prepare and submit construction sequencing plan narrative 2.3 Review and update existing and proposed typical sections 3. Develop Design Schematic 3.1 Develop Alternative Alignments for approval by City and TxDOT 3.2 Develop Typical Sections for Shared Use Path and Sidewalks 3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor 4. Other Items to support the engineering design effort 4.1 Develop construction estimate 4.2 Develop Inandscape enhancements 4.3 Develop Peliminary Engineering Report 4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits 4.5 Perform a preliminary review for ADA compliance   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4  | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>24<br>24<br>25<br>26<br>27<br>28<br>29<br>20<br>20<br>21<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28 | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40<br>50              | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147                      | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  **O DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop Indscape enhancements  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>24<br>24<br>24<br>25<br>26<br>27<br>28<br>29<br>20<br>20<br>21<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28<br>28 | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>40<br>40<br>40<br>50              | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56                               | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164        | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 20,17.55 36,575.43 15,296.52 20,145.60 92,366.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78                               |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061         5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1       10       32       32       42       \$ 5,105   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>40<br>24<br>56<br>40<br>56<br>40<br>50<br>32              | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164<br>42  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,1456.02 92,360.62 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78 5,105.30                    |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       164       \$ 20,061         5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1       10       32       32       42       \$ 5,105         5.2 Prepare 2 easements along Franklin Feeder and Clint Lateral       40       40       40       40       2       122       \$ 14,956   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Indicacape enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5. 1 Prepare 2 easements along Franklin Feeder and Clint Lateral  | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>8<br>12<br>37<br>4                                     | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>40<br>24<br>56<br>40<br>56<br>40<br>50<br>32              | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20<br>70<br>387<br>\$57,135.31<br>100.00%<br>2599<br>82<br>82<br>596<br>372<br>120<br>104<br>595<br>287<br>132<br>176<br>627<br>72<br>160<br>52<br>92<br>147<br>104<br>164<br>42<br>122 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78 5,105.30 14,956.48  |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       104       \$ 14,429         5. EPCWID No. 1 Coordination       50   | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Indicace enhancements  4.3 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare 2 easements along Franklin Feeder and Clint Lateral  6. ROW Basemap   | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4<br>4<br>24<br>32<br>16<br>40<br>12<br>12 | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>24<br>40<br>24<br>40<br>24<br>40<br>24<br>20   | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>40             | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>100<br>24<br>56<br>40<br>56<br>40<br>50<br>32<br>32<br>40 | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20 70 387  \$57,135.31 100.00% 2599 82 82 82 596 372 120 104 595 287 132 176 627 72 160 52 92 147 104 164 42 122 212  | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 18,465.18 14,429.16 20,061.78 5,105.30 14,956.48 25,861.96 |
| 4.3 Develop Preliminary Engineering Report       8       16       4       24       52       \$ 10,940         4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits       40       12       40       40       92       \$ 14,803         4.5 Perform a preliminary review for ADA compliance       12       35       50       50       50       147       \$ 18,465         4.6 Present reports and findings to the City of Socorro, as required       8       12       20       32       32       32       10       \$ 14,429         5. EPCWID No. 1 Coordination       5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1       10       32       32       42       \$ 5,105         5.2 Prepare 2 easements along Franklin Feeder and Clint Lateral       10       40       40       40       40       2       122       \$ 14,956         6. ROW Basemap       40       40       40       40       40       40       5,861         6. I Use TNRSS and Appraissal dsitrict map data for preliminary ROW boundary       20       40       40       40       60       \$ 8,081  | 1.2.1 Coordinate preparation and review of public hearing materials (2 reviews)  1.2.2 Prepare draft and final Public Hearing Summary Report  1.3 Review Environmental Documents submitted by subconsultant  HOURS SUB-TOTALS  CONTRACT RATE PER HOUR  TOTAL LABOR COSTS  % DISTRIBUTION OF STAFF HOURS  C. Schematic Design  1. Design Criteria  1.1 Submit design criteria for pedestrian facilities for approval by the City of Socorro/TxDOT  2. Complete Pedestrian Facilities Design efforts required to develop elements of the Project  2.1 Review and update horizontal geometric designs for SUP  2.2 Prepare and submit construction sequencing plan narrative  2.3 Review and update existing and proposed typical sections  3. Develop Design Schematic  3.1 Develop Alternative Alignments for approval by City and TxDOT  3.2 Develop Typical Sections for Shared Use Path and Sidewalks  3.3 Retrieve ROW data from TNRSS, Appraissal District Maps and surveyor  4. Other Items to support the engineering design effort  4.1 Develop construction estimate  4.2 Develop Preliminary Engineering Report  4.4 Oversee coordination between EPCWID No. 1 and surveyor and prepare exhibits  4.5 Perform a preliminary review for ADA compliance  4.6 Present reports and findings to the City of Socorro, as required  5. EPCWID No. 1 Coordination  5.1 Prepare layouts in USBR datum and submit for approval by EPCWID No.1  5.2 Prepare 2 easements along Franklin Feeder and Clint Lateral  6. ROW Basemap  6.1 Use TNRSS and Appraissal district map data for preliminary ROW boundary | 22<br>\$258.72<br>\$5,691.84<br>5.68%<br>8 | 15<br>40<br>99<br>\$226.69<br>\$22,442.31<br>25.58%<br>8<br>8<br>12<br>37<br>4<br>4<br>24<br>32<br>16<br>40<br>12<br>12 | \$216.83 \$0.00 0.00%       | 20<br>52<br>\$182.34<br>\$9,481.68<br>13.44%<br>24<br>24<br>12<br>40<br>24<br>40<br>24<br>40<br>24<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>4  | \$209.44<br>\$0.00 | \$88.70<br>\$0.00 | 70<br>\$98.56<br>\$6,899.20<br>18.09%<br>100<br>40<br>100<br>80<br>80<br>80<br>40<br>40 | 82<br>\$88.70<br>\$7,273.40<br>21.19%<br>60<br>240<br>40<br>40<br>56<br>40<br>56<br>40<br>50<br>32<br>40<br>40        | 0<br>\$83.78<br>\$0.00<br>0.00%       | 5<br>10<br>62<br>\$86.24<br>\$5,346.88<br>16.02% | 20 70 387  \$57,135.31 100.00% 2599 82 82 82 596 372 120 104 595 287 132 176 627 72 160 52 92 147 104 164 42 122 212 60   | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 3,831.55 13,576.80 325,418.89 9,722.72 9,722.72 9,722.72 63,314.44 37,333.68 13,582.00 12,398.76 72,017.55 36,575.43 15,296.52 20,145.60 92,306.22 11,058.32 22,609.60 10,940.28 14,803.68 14,429.16 20,061.78 5,105.30 14,956.48            |

### WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

|  |             | Prime: C           | amacho-Hernand     | ez & Associates, L  | LC                         |                               |                               |             |                         |  |              |              |
|--|-------------|--------------------|--------------------|---------------------|----------------------------|-------------------------------|-------------------------------|-------------|-------------------------|--|--------------|--------------|
| Preliminary Engineering Design Services - Schematic, Environmental & PS&E                              | Principal   | Project<br>Manager | Quality<br>Manager | Project<br>Engineer | Senior Project<br>Engineer | Junior Engineer<br>Technician | Senior Engineer<br>Technician | EIT         | Senior CADD<br>Operator | Admin/ Clerical                                  | Total Hours  | Total Cost   |
| 7. Deliverables  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 323          | 42,134.22    |
| 7.1 Design Summary Report (DSR)  |             | 40                 |                    |                     |                            |                               |                               | 75          |                         |  | 115          |              |
| 7.2 Preliminary (30, 60, 90 and 100 percent) design schematic  |             |                    |                    | 80                  |                            |                               | 50                            | 70          |                         | 8  | 208          | 26,414.12    |
| HOURS SUB-TOTALS   | 40          | 283                | 14                 | 439                 | 0                          | 0                             | 668                           | 1051        | 80                      | 24   | 2599         |              |
| CONTRACT RATE PER HOUR   | \$258.72    | \$226.69           | \$216.83           | \$182.34            | \$209.44                   | \$88.70                       | \$98.56                       | \$88.70     | \$83.78                 |  |              |              |
| TOTAL LABOR COSTS  | \$10,348.80 | \$64,153.27        | \$3,035.62         | \$80,047.26         | \$0.00                     |                               | \$65,838.08                   | \$93,223.70 | \$6,702.40              |  | \$325,418.89 |              |
| % DISTRIBUTION OF STAFF HOURS  | 1.54%       | 10.89%             | 0.54%              | 16.89%              | 0.00%                      |                               | 25.70%                        | 40.44%      |                         |  | 100.00%      |              |
| D. Plans, Specifications and Estimates (PS&E)  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 4544         | 564,935.28   |
| Shared Use Path and Sidewalk Design  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 956          | 116,020.16   |
| 1.1 Design final horizontal alignments for all segments  | 2           | 32                 |                    | 80                  |                            |                               | 100                           | 106         | 100                     |  | 420          | 49,994.92    |
| 1.2 Develop pedestrian access details  |             |                    |                    | 8                   |                            |                               |                               | 48          |                         |  | 56           | 5,716.32     |
| 1.3 Develop general notes and specifications   |             |                    |                    | 10                  |                            |                               | 50                            |             |                         |  | 60 5         | 6,751.40     |
| 1.4 Bicycle and pedestrian facilities  |             |                    |                    | 80                  |                            |                               | 36                            | 40          |                         |  | 156          | 21,683.36    |
| 1.5 Landscape design oversight   |             |                    |                    | 60                  |                            |                               |                               |             |                         |  | 60 5         | 10,940.40    |
| 1.6 Miscellaneous Details  |             |                    |                    |                     |                            |                               | 20                            | 40          |                         |  | 60 5         | 5,519.20     |
| 1.7 Survey control index of sheet  |             |                    |                    | 16                  |                            |                               |                               | 40          |                         |  | 56           | 6,465.44     |
| 1.8 Standards  |             |                    |                    | 8                   |                            |                               | 40                            | 40          |                         |  | 88           | 8,949.12     |
| 2. Operational Design  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 304          | 32,643.20    |
| 2.1 Develop signing and pavement marking plans   |             |                    |                    | 8                   |                            |                               | 80                            |             |                         |  | 88           | 9,343.52     |
| 2.2 Prepare Signing & Pavement Markings Layout   |             |                    |                    | 8                   |                            |                               | 80                            |             |                         |  | 88           | 9,343.52     |
| 2.3 Prepare Summary Of Small Signs   |             |                    |                    | 8                   |                            |                               | 80                            |             |                         |  | 88           | 9,343.52     |
| 2.4 Prepare Signing And Pavement Marking Standards   |             |                    |                    | 8                   |                            |                               | 32                            |             |                         |  | 40 5         | 4,612.64     |
| 3.Traffic Control  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 173          | 21,858.36    |
| 3.1 Prepare traffic control drawings, including TCP, general notes and details/standards               |             | 4                  |                    | 48                  |                            |                               | 96                            |             |                         | 5  | 153          | 19,552.04    |
| 3.2 Compile TCP Details/Standards using available TXDOT Standards                                      |             |                    |                    | 4                   |                            |                               | 16                            |             |                         |  | 20 \$        | 2,306.32     |
| 4. Storm Water Pollution Prevention Plan (SW3P)  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 294          | 31,839.12    |
| 4.1 Prepare SW3P Narrative   | 2           | 4                  | 4                  | 40                  |                            |                               | 24                            | 24          |                         |  | 98           | 14,079.36    |
| 4.2 Prepare EPIC Sheet   |             |                    |                    |                     |                            |                               |                               | 56          |                         |  | 56           | 4,967.20     |
| 4.3 Prepare Storm Water Pollution Prevention Plans   |             |                    |                    |                     |                            |                               |                               | 72          |                         |  | 72           | 6,386.40     |
| 4.4 Develop standard and special specifications.   |             |                    |                    |                     |                            |                               |                               | 44          |                         |  | 44 \$        | 3,902.80     |
| 4.5 Develop estimated SW3P construction cost   |             |                    |                    | 4                   |                            |                               |                               | 20          |                         |  | 24           | 2,503.36     |
| 5. Culvert Extention Design at Franklin Feeder and Clint Lateral - Estimated 5 Culverts                |             |                    |                    |                     |                            |                               |                               |             |                         |  | 336          | 42,715.76    |
| 5.1 Model extention of culverts on Open Roads Designer (ORD)   | 8           | 32                 |                    | 32                  |                            |                               | 76                            | 76          |                         |  | 224          | 29,390.48    |
| 5.2 Quantify items needed and add to construction estimate   |             |                    |                    | 32                  |                            |                               | 40                            | 40          |                         |  | 112          | 13,325.28    |
| 6. Pedestrian Bridge Design - Estimated 3 Pedestrian Bridges   |             |                    |                    |                     |                            |                               |                               |             |                         |  | 317          | \$ 42,674.00 |
| 6.1 Determine limits of bridge and submit Bridge Layout to TxDOT for approval                          | 8           | 40                 |                    | 40                  |                            |                               | 40                            | 40          |                         |  | 168          | 25,921.36    |
| 6.2 Provide plan sheets and quantities for pedestrian bridge   |             |                    |                    | 32                  |                            |                               | 56                            | 56          |                         | 5  | 149          | 16,752.64    |
| 7. Illumination  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 242          | 36,517.32    |
| 7.1 General Notes  |             | 8                  |                    | 12                  |                            |                               |                               |             |                         | 11   | 31 5         | 4,950.24     |
| 7.2 Summary  |             | 16                 |                    | 20                  |                            |                               |                               |             |                         |  | 36           | 7,273.84     |
| 7.3 Proposed Layouts   |             | 6                  |                    | 20                  |                            |                               |                               |             | 40                      |  | 66           | 8,358.14     |
| 7.4 Voltage Calculations   |             |                    |                    | 24                  |                            |                               |                               |             | 12                      |  | 36           | 5,381.52     |
| 7.5 Circuit Diagrams   |             |                    |                    | 24                  |                            |                               |                               |             | 12                      |  | 36           |              |
| 7.6 Standards  |             | 2                  |                    | 6                   |                            |                               |                               |             | 12                      |  | 20 9         |              |
| 7.7 Cost Estimate  |             |                    |                    | 12                  |                            |                               |                               |             |                         | 5  | 17           |              |
| 8. Signal Modification at Intersections  |             |                    |                    |                     |                            |                               |                               |             |                         |  | 318          | . ,          |
| 8.1 Traffic Signal modifications for inclusion of APS, timing, phasing and striping improvements, etc. |             |                    |                    | 48                  |                            |                               |                               |             |                         |  | 48           |              |
| 8.2 Develop signal phasing and signs   |             |                    |                    | 48                  |                            |                               |                               |             |                         | 1  | 48           | ·            |
| 8.3 Develop pedestrian access details  |             |                    |                    | 7                   |                            |                               |                               | 48          |                         |  | 55           |              |
| 8.4 Perform electrical calculations and determine the required conduit, conductor, and breaker sizes   |             |                    | +                  | 64                  |                            |                               |                               | 10          |                         | <del>                                     </del> | 64           | ·            |
| 8.5 Develop general notes, signal plan sheets, and sheets consisting of the conductor/conduit schedule |             |                    | +                  | 8                   |                            |                               | 50                            |             |                         | 5  | 63           |              |
| 8.6 Tabulate signal quantities and provide summary sheets  |             |                    |                    | 8                   |                            |                               | 32                            |             |                         | <del>                                     </del> | 40           | ·            |
| 5.5 . 122 and 5. Signal quantities and provide cultimary should  | 1           |                    |                    | U                   |                            |                               | JZ                            |             | L                       |  | 70           | 4,012.04     |

### WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

|   |                     | Prime: C             | Camacho-Hernand      | ez & Associates, Li    |                            |                               |                               |                        |                         |                 |                         |               |
|---|---------------------|----------------------|----------------------|------------------------|----------------------------|-------------------------------|-------------------------------|------------------------|-------------------------|-----------------|-------------------------|---------------|
| Preliminary Engineering Design Services - Schematic, Environmental & PS&E                         | Principal           | Project<br>Manager   | Quality<br>Manager   | Project<br>Engineer    | Senior Project<br>Engineer | Junior Engineer<br>Technician | Senior Engineer<br>Technician | EIT                    | Senior CADD<br>Operator | Admin/ Clerical | Total Hours             | Total Cost    |
| 9. Final Assembly of PS&E Package   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 967                     | \$ 115,326.60 |
| 9.1 Complete final construction plans   | 8                   | 32                   | 56                   | 48                     |                            |                               | 150                           | 150                    |                         | 5               | 449                     | \$ 58,738.84  |
| 9.2 Prepare Title Sheet   |                     |                      |                      | 2                      |                            |                               | 8                             | 8                      |                         | 5               | 23                      | \$ 2,293.96   |
| 9.3 Prepare Index Of Sheets   |                     |                      |                      | 2                      |                            |                               | 16                            | 16                     |                         |                 | 34                      | \$ 3,360.84   |
| 9.4 Prepare Project Layout  |                     |                      |                      | 8                      |                            |                               | 48                            | 48                     |                         |                 | 104                     | \$ 10,447.20  |
| 9.5 Prepare Final Existing Typical Sections   |                     |                      |                      | 4                      |                            |                               | 20                            | 20                     |                         |                 | 44                      | \$ 4,474.56   |
| 9.6 Prepare Final Proposed Typical Sections   |                     |                      |                      | 4                      |                            |                               | 20                            | 20                     |                         | 5               | 49                      | \$ 4,905.76   |
| 9.7 Prepare General Notes And Specification Data Sheet  |                     |                      |                      | 24                     |                            |                               |                               |                        |                         |                 | 24                      | \$ 4,376.16   |
| 9.8 Prepare E & Q Plan Sheet  |                     |                      |                      | 16                     |                            |                               | 24                            | 24                     |                         |                 | 64                      | \$ 7,411.68   |
| 9.9 Prepare Summary Sheets  |                     |                      |                      | 16                     |                            |                               | 24                            | 24                     |                         |                 | 64                      | \$ 7,411.68   |
| 9.10 Develop cost estimate  |                     |                      |                      | 8                      |                            |                               | 24                            | 24                     |                         |                 | 56                      | \$ 5,952.96   |
| 9.11 Develop construction schedule  |                     |                      |                      | 8                      |                            |                               | 24                            | 24                     |                         |                 | 56                      | \$ 5,952.96   |
| 10. ADA Compliance Services   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 77                      | \$ 11,652.04  |
| 10.1 Perform plan review and inspections for ADA, T.A.S, and TDLR requirements                    | 1                   | 4                    | 32                   |                        |                            |                               |                               | 40                     |                         |                 | 77                      | \$ 11,652.04  |
| 11. Submittal   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 560                     | \$ 67,549.78  |
| 11.1 Submit design documents at project milestones (30, 60,90 and 100%)                           |                     |                      | 80                   | 45                     |                            |                               | 200                           | 200                    |                         | 10              | 535                     | \$ 63,866.10  |
| 11.2 Attend prebid conference   |                     | 4                    | 4                    | 4                      |                            | _                             | 4                             | 4                      |                         | 5               | 25                      | \$ 3,683.68   |
| HOURS SUB-TOTALS  | 29                  | 184                  | 176                  | 1016                   | 0                          | 0                             | 1510                          | 1392                   | 176                     | 61              | 4544                    | ·             |
| CONTRACT RATE PER HOUR  | \$258.72            | \$226.69             | \$216.83             | \$182.34               | \$209.44                   |                               |                               | \$88.70                | \$83.78                 |                 | A=0.4.00=.00            | ·             |
| TOTAL LABOR COSTS % DISTRIBUTION OF STAFF HOURS   | \$7,502.88<br>0.64% | \$41,710.96<br>4.05% | \$38,162.08<br>3.87% | \$185,257.44<br>22.36% | \$0.00                     | \$0.00<br>0.00%               | \$148,825.60<br>33.23%        | \$123,470.40<br>30.63% | \$14,745.28<br>3.87%    |                 | \$564,935.28<br>100.00% | ·             |
| E. Surveying (TxIDG Assist)   | 0.64%               | 4.05%                | 3.87%                | 22.36%                 | 0.00%                      | 0.00%                         | 33.23%                        | 30.63%                 | 3.07%                   | 1.34%           | 201                     | \$ 25,009.34  |
| 1. Design Survey  |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 201                     | 25,009.34     |
| 1.1 Import Project Vertical and Horizontal Control and Georeference in ORD                        |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 |                         |               |
| 1.2 Import Aerial and super-impose on ORD   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 |                         |               |
| ROW Base Map  |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 62                      | \$ 7,727.00   |
| 2.1 Review and import Base Map (Socorro Mission to Belen RD. & Place Rd to Glorietta Rd)          |                     | 2                    |                      | 4                      |                            |                               |                               | 42                     |                         |                 | 48                      | \$ 4,908.14   |
| 2.2 Review and import Base Map along Place Rd   |                     | 2                    |                      | 2                      |                            |                               |                               |                        |                         |                 | 4                       | \$ 818.06     |
| 2.3 Review and import Base Map along Socorro Lateral  |                     | 2                    |                      | 2                      |                            |                               |                               |                        |                         |                 | 4                       | \$ 818.06     |
| 2.4 Review and import Base Map along Passmore   |                     | 2                    |                      | 4                      |                            |                               |                               |                        |                         |                 | 6                       | \$ 1,182.74   |
| 3. Design Topography  |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 58                      | \$ 6,687.19   |
| 3.1 Import all topography taken from aerial provided by City and review for accuracy              |                     | 1                    |                      | 15                     |                            |                               |                               | 42                     |                         |                 | 58                      | \$ 6,687.19   |
| 4. Coordination with EPCWID No. 1   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 81                      | \$ 10,595.15  |
| 4.1 Prepare layouts for submission to EPCWID No. 1  |                     | 1                    |                      | 16                     |                            |                               |                               | 46                     |                         |                 | 63                      | \$ 7,224.33   |
| 4.2 Assist surveyor with permits and 4 crossings along EPCWID No. 1 ROW                           |                     | 2                    |                      | 16                     |                            |                               |                               |                        |                         |                 | 18                      | \$ 3,370.82   |
| HOURS SUB-TOTALS  | 0                   | 12                   | 0                    | 59                     | 0                          | 0                             | 0                             | 130                    | 0                       | 0               | 201                     | 1             |
| CONTRACT RATE PER HOUR  | \$258.72            | \$226.69             | \$216.83             | \$182.34               | \$209.44                   | \$88.70                       | \$98.56                       | \$88.70                | \$83.78                 | \$86.24         |                         | 1             |
| TOTAL LABOR COSTS   | \$0.00              | \$2,720.28           | \$0.00               | \$10,758.06            | \$0.00                     |                               | \$0.00                        | \$11,531.00            | \$0.00                  |                 | \$25,009.34             | 1             |
| % DISTRIBUTION OF STAFF HOURS   | 0.00%               | 5.97%                | 0.00%                | 29.35%                 | 0.00%                      | 0.00%                         | 0.00%                         | 64.68%                 | 0.00%                   | 0.00%           | 100.00%                 |               |
| F. Geotechnical (TxIDG Assist)  |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 125                     | \$ 22,255.12  |
| 1. Field Work   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 |                         | \$ 14,513.14  |
| 1.1 Review testing results from Geotech Sub (ie. Atterberg limits, Soil Borings, TCP values, etc) | 2                   | 20                   |                      | 15                     |                            |                               |                               |                        |                         | 10              | 47                      | \$ 8,648.74   |
| 1.2 Incorporate test results for design of pedestrian bridges                                     |                     | 10                   |                      | 15                     |                            |                               |                               |                        |                         | 10              | 35                      | \$ 5,864.40   |
| 2. Geotech Report   |                     |                      |                      |                        |                            |                               |                               |                        |                         |                 | 43                      | \$ 7,741.98   |
| 2.1 Review geotech report submitted by geotech sub  | 2                   | 16                   |                      | 15                     |                            |                               |                               |                        |                         | 10              | 43                      | \$ 7,741.98   |
| HOURS SUB-TOTALS  | 4                   | 46                   | 0                    | 45                     | 0                          | 0                             | 0                             | 0                      | 0                       | 30              | 125                     |               |
| CONTRACT RATE PER HOUR  | \$258.72            | \$226.69             | \$216.83             | \$182.34               | \$209.44                   |                               |                               |                        | \$83.78                 |                 |                         | <del> </del>  |
| TOTAL LABOR COSTS   | \$1,034.88          | \$10,427.74          | \$0.00               | \$8,205.30             | \$0.00                     | \$0.00                        | \$0.00                        | \$0.00                 | \$0.00                  | \$2,587.20      | \$22,255.12             |               |
| % DISTRIBUTION OF STAFF HOURS   | 3.20%               | 36.80%               | 0.00%                | 36.00%                 | 0.00%                      | 0.00%                         | 0.00%                         | 0.00%                  | 0.00%                   | 24.00%          | 100.00%                 |               |

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

|   |             | Frine. C           | amacho-Hernand     | ez & Associates, L  | LC                         |                               |                               |         |                         |                 |              |                                      |
|---|-------------|--------------------|--------------------|---------------------|----------------------------|-------------------------------|-------------------------------|---------|-------------------------|-----------------|--------------|--------------------------------------|
| Preliminary Engineering Design Services - Schematic, Environmental & PS&E   | Principal   | Project<br>Manager | Quality<br>Manager | Project<br>Engineer | Senior Project<br>Engineer | Junior Engineer<br>Technician | Senior Engineer<br>Technician | EIT     | Senior CADD<br>Operator | Admin/ Clerical | Total Hours  | Total Cost                           |
| CONSTRUCTION  |             |                    |                    |                     |                            |                               |                               |         |                         |                 |              |                                      |
| G. Construction Contract Administration   |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 763          | \$ 116,819.47                        |
| 1. Administration   |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 763          | \$ 116,819.47                        |
| 1.1 Review project plans, general notes, general conditions, bid & contract documents, and any other pertinent project documents.   |             | 70                 |                    | 60                  |                            |                               | 60                            |         |                         |                 | 190          | \$ 32,722.30                         |
| 1.2 Attend the Project Pre-Construction Meeting with City, Design Engineer, City Officials, School District Officials, First Responders and the   |             |                    |                    |                     |                            |                               |                               |         |                         |                 |              |                                      |
| Construction Contractor   |             | 3                  |                    | 3                   |                            |                               | 3                             |         |                         |                 | 9            | \$ 1,522.77                          |
| Coordination with Design Engineer of Record, City Staff, and Construction Contractor(s) throughout the duration of the project.   |             | 60                 |                    | 60                  |                            |                               | 80                            |         |                         |                 | 200          | \$ 32,426.60                         |
| 1.4 Issue a Certificate of Substantial Completion that Certifies to City that the Project was Construction as Designed and<br>Complies.   |             | 8                  |                    | 24                  |                            |                               | 12                            |         |                         |                 | 44           | \$ 7,372.40                          |
| 1.5 Prepare Monthly Invoicing to Co Socorro   |             | 60                 |                    | 60                  |                            |                               | 80                            |         |                         | 120             | 320          | \$ 42,775.40                         |
| HOURS SUB-TOTALS  | 0           | 201                | 0                  | 207                 | 0                          | 0                             | 235                           | 0       | 0                       | 120             | 763          |                                      |
| CONTRACT RATE PER HOUR  | \$258.72    |                    | \$216.83           | \$182.34            | \$209.44                   | \$88.70                       | \$98.56                       | \$88.70 | \$83.78                 |                 |              |                                      |
| TOTAL LABOR COSTS   | \$0.00      |                    | \$0.00             | \$37,744.38         | \$0.00                     | \$0.00                        | \$23,161.60                   | \$0.00  | \$0.00                  |                 | \$116,819.47 |                                      |
| % DISTRIBUTION OF STAFF HOURS   | 0.00%       | 26.34%             | 0.00%              | 27.13%              | 0.00%                      | 0.00%                         | 30.80%                        | 0.00%   | 0.00%                   | 15.73%          | 100.00%      |                                      |
| H. Construction Management & Inspection  1. Construction Management (Druning Construction)  |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 3762<br>827  | \$ 499,507.07<br>\$ 128,574.92       |
| 1.1 Meetings, and Coordination with City Staff, Design Engineer & Contractor Throughout Construction Duration to Ensure   |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 021          | 120,574.92                           |
| Project Progression (Field Visits, Status Meetings, Issue Resolution, & Final Inspection)   | 24          | 45                 |                    | 40                  |                            |                               | 120                           |         |                         | 55              | 284          | \$ 40,274.33                         |
| 1.2 Review & Processing of Contractor's Application for Payment (Approval/Modification/Rejection)   | 24          | 45                 |                    | 40                  |                            |                               | 40                            |         |                         | 80              | 229          | \$ 34,545.53                         |
| 1.3 Obtain Design Engineer's Concurrence with any Suggestions or Request for Information (RFI's) and/or Submittals made<br>by the Contractor  | 20          | 45                 |                    | 24                  |                            |                               | 40                            |         |                         |                 | 129          | \$ 23,694.01                         |
| 1.4 Coordinate with the Design Engineer and City on any required Change Orders  | 20          | 45                 |                    | 40                  |                            |                               | 40                            |         |                         | 40              | 185          | \$ 30,061.05                         |
| 2. Construction Inspection  | -           |                    |                    | -                   |                            |                               |                               |         |                         |                 | 2295         | \$ 270,597.35                        |
| 2.1 On-Site Inspection During Construction Activities & Documentation in Project Diary. To include: SW3P requirements, maintaining job safety measures and implement OSHA requirements, inspection of TCP and Barricades, and coordination of CMT. Upload photos and diary notes into Owner-Insite. | 40          | 75                 |                    | 70                  |                            |                               | 1920                          |         |                         |                 | 2105         | \$ 229,349.55                        |
| 2.2 Develop and Oversee Completion of a "Project Punch List" with the City Inspector/PM & Contractor's Representative     3. Construction Management (Post Construction)  | 40          | 80                 |                    | 70                  |                            |                               |                               |         |                         |                 | 190<br>640   | \$ 41,247.80<br><b>\$ 100.334.80</b> |
| 3.1 Coordinate all Project Close-Out Documents for delivery to City, Review Contractor's Final Application for Payment & Release of Retainage   | 80          | 120                |                    | 120                 |                            |                               | 240                           |         |                         | 80              | 640          | \$ 100,334.80                        |
| HOURS SUB-TOTALS  | 248         | 455                | 0                  | 404                 | 0                          | 0                             | 2400                          | 0       | 0                       | 255             | 3762         | 100,004.00                           |
| CONTRACT RATE PER HOUR  | \$258.72    |                    | \$216.83           | \$182.34            | \$209.44                   | \$88.70                       | \$98.56                       | •       | \$83.78                 |                 | 0702         |                                      |
| TOTAL LABOR COSTS   | \$64,162.56 |                    | \$0.00             | \$73,665.36         | \$0.00                     | \$0.00                        | \$236,544.00                  | \$0.00  | \$0.00                  |                 | \$499,507.07 |                                      |
| % DISTRIBUTION OF STAFF HOURS   | 6.59%       |                    | 0.00%              | 10.74%              | 0.00%                      |                               | 63.80%                        | 0.00%   | 0.00%                   |                 | 100.00%      |                                      |
| I. Material & Testing (TxIDG Assist)  |             |                    |                    |                     |                            |                               |                               |         |                         | 370             | 128          | \$ 25.162.56                         |
| 1. Field Work   |             |                    |                    |                     |                            |                               |                               |         |                         |                 |              | \$ 25,162.56                         |
| 1.1 Review all lab tests for correctness and compliance with TxDOT Sampling and Guide Schedule  | 4           | 35                 | 14                 | 15                  |                            |                               |                               |         |                         | 10              |              | \$ 15,602.15                         |
| 1.2 Ensure conformance of lab tests with contractor   | 2           | 20                 | 5                  | 15                  |                            |                               |                               |         |                         | 8               |              | \$ 9,560.41                          |
| 2. M&T Report   |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 0            | \$ -                                 |
| 2.1 Review reports submitted by sub   |             |                    |                    |                     |                            |                               |                               |         |                         |                 | 0            | \$ -                                 |
| HOURS SUB-TOTALS  | 6           | 55                 | 19                 | 30                  | 0                          | 0                             | 0                             | 0       | 0                       | 18              | 128          |                                      |
| CONTRACT RATE PER HOUR  | \$258.72    |                    | \$216.83           | \$182.34            | \$209.44                   | \$88.70                       | \$98.56                       |         | \$83.78                 |                 |              |                                      |
| TOTAL LABOR COSTS   | \$1,552.32  | \$12,467.95        | \$4,119.77         | \$5,470.20          | \$0.00                     | \$0.00                        | \$0.00                        | \$0.00  | \$0.00                  | \$1,552.32      | \$25,162.56  |                                      |
| % DISTRIBUTION OF STAFF HOURS   | 4.69%       | 42.97%             | 14.84%             | 23.44%              | 0.00%                      | 0.00%                         | 0.00%                         | 0.00%   | 0.00%                   | 14.06%          | 100.00%      |                                      |
|   |             |                    |                    |                     |                            |                               |                               |         | -                       |                 |              |                                      |
| TOTAL PROJECT HOURS   |             | 1453               | 213                | 2358                | 0                          | 0                             | 4887                          | 2783    | 336                     | 652             | 13047        |                                      |
| PROJECT TOTALS  | , , , ,     | ,                  | \$42,065.02        | \$424,487.52        | \$0.00                     |                               | •                             | •       | \$28,150.08             |                 |              | \$ 1,712,849.26                      |
| TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS   | 2.80%       | 11.14%             | 1.63%              | 18.07%              | 0.00%                      | 0.00%                         | 37.46%                        | 21.33%  | 2.58%                   | 5.00%           | 100.00%      |                                      |

# Exhibit C Fee Schedule

# Contract with City of Socorro for Paso Del Norte Trail

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

Prime: Camacho-Hernandez & Associates, LLC

# **DIRECT EXPENSES**

| Type                              | Unit  | Quantity | Fixed Cost              |             |
|-----------------------------------|-------|----------|-------------------------|-------------|
| Air Travel                        | Each  | 10       | \$650.00                | \$6,500.00  |
| Lodging/Hotel                     | Night | 30       | \$96.00                 | \$2,880.00  |
| Meals (Overnight stay required)   | Day   | 30       | \$59.00                 | \$1,770.00  |
| Rental Car                        | Day   | 30       | \$90.00                 | \$2,700.00  |
| Parking                           | Day   | 20       | \$25.00                 | \$500.00    |
| Standard Postage (Letter)         | Each  |          | \$0.59                  | \$0.00      |
| Overnight Express (Oversized Box) | Each  | 0        | \$45.00                 | \$0.00      |
| Courier Services                  | Each  |          | \$45.00                 | \$0.00      |
| Photocopies - B/W (8 1/2 X 11)    | Each  | 0        | \$0.10                  | \$0.00      |
| Photocopies - B/W (11 X 17)       | Each  | 0        | \$0.20                  | \$0.00      |
| Photocopies - Color (8 1/2 X 11)  | Each  | 0        | \$0.70                  | \$0.00      |
| Photocopies - Color (11 X 17)     | Each  | 0        | \$1.25                  | \$0.00      |
| Audio Visual Equipment Rental     | Event | 0        | \$1,000.00              | \$0.00      |
| Plots (B/W on Bond)               | LF    |          | \$0.75                  | \$0.00      |
| Court Repoter                     | Hour  | 0        | \$100.00                | \$0.00      |
| Newspaper Advertisement           | Each  | 0        | \$2,000.00              | \$0.00      |
| Mileage                           | Miles | 0        | \$0.630                 | \$0.00      |
|                                   |       |          | TOTAL - DIRECT EXPENSES | \$14,350.00 |

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

Sub: CSR

|   |                           |                          |                            | Sub: CSR                 |                                |                               |          |                       |                              |                            |                               |            |             |              |
|---|---------------------------|--------------------------|----------------------------|--------------------------|--------------------------------|-------------------------------|----------|-----------------------|------------------------------|----------------------------|-------------------------------|------------|-------------|--------------|
| Preliminary Engineering Design Services - Schematic, Environmental & PS&E | Deputy Project<br>Manager | Environmental<br>Manager | Community<br>Impact Expert | Environmental Specialist | Environmental<br>Specialist II | Environmental<br>Specialist I |          | Wetland<br>Delineator | Hazardous<br>Material Expert | Technical<br>Writer/Editor | GIS<br>Technician/ENV<br>Tech | Clerical   | Total Hours | Total Cost   |
| A. Social, Economic and Environmental Studies and Public Involvement      |                           |                          |                            |                          |                                |                               |          |                       |                              |                            |                               |            | 1691 \$     | 182,995.94   |
| 1. Data Collection/Field Survey   |                           | 2                        |                            |                          |                                | 64                            |          |                       |                              |                            | 24                            | 2          | 92 \$       | 6,796.48     |
| 2. Species Analysis   |                           | 2                        |                            |                          |                                | 80                            |          |                       |                              |                            | 24                            | 2          | 108         | 7,981.92     |
| 3. Surface Water Analysis/Wetland Delineation                             |                           | 2                        |                            |                          |                                | 80                            |          |                       |                              |                            | 24                            | 2          | 108         | 7,981.92     |
| 4. Cultural Resources   | 100                       | 125                      |                            | 361                      |                                | 100                           |          |                       |                              | 50                         |                               | 21         | 757         | 96,856.72    |
| 5. Hazardous Materials ISA  |                           | 2                        |                            |                          |                                | 80                            |          |                       |                              |                            | 16                            | 2          | 100 \$      | 7,428.72     |
| 6. Community Impacts  |                           | 2                        |                            |                          |                                |                               |          |                       |                              |                            |                               |            | 2 \$        | 296.34       |
| 7. Public Involvement Meeting/Hearing                                     |                           | 32                       |                            |                          |                                | 80                            |          |                       |                              | 80                         | 48                            | 4          | 244 \$      | 27,027.00    |
| 8. Section 4(f) Analysis  |                           | 2                        |                            |                          |                                | 60                            |          |                       |                              |                            | 24                            | 2          | 88 \$       | 6,500.12     |
| 9. Administration/coordination with Prime                                 |                           |                          |                            |                          |                                |                               |          |                       |                              |                            |                               |            |             |              |
| 10. General Coordination  |                           | 128                      |                            |                          |                                |                               |          |                       |                              |                            |                               | 64         | 192         | 22,126.72    |
|   |                           |                          |                            |                          |                                |                               |          |                       |                              |                            |                               |            |             |              |
|   |                           |                          |                            |                          |                                |                               |          |                       |                              |                            |                               |            |             |              |
|   |                           |                          |                            |                          |                                |                               |          |                       |                              |                            |                               |            |             |              |
| HOURS SUB-TOTALS  | 100                       | 297                      | 0                          | 361                      | 0                              | 544                           | 0        | 0                     | 0                            | 130                        | 160                           | 99         | 1691        |              |
| CONTRACT RATE PER HOUR  | \$172.87                  | \$148.17                 | \$111.13                   | \$123.48                 | \$111.13                       | \$74.09                       | \$123.48 | \$123.48              | \$123.48                     | \$160.52                   | \$69.15                       | \$49.39    |             |              |
| TOTAL LABOR COSTS   | \$17,287.00               | \$44,006.49              | \$0.00                     | \$44,576.28              | \$0.00                         | \$40,304.96                   | \$0.00   | \$0.00                | \$0.00                       | \$20,867.60                | \$11,064.00                   | \$4,889.61 |             | \$182,995.94 |

# Exhibit C Fee Schedule

# Contract with City of Socorro for Paso Del Norte Trail

# WA No. 5 - Schematic, PS&E, Construction Management & Inspection

Length: Approx 7.0 Miles

Sub: CSR

# **DIRECT EXPENSES**

| Туре  | Unit  | Quantity | Fixed Cost              |             |
|---|-------|----------|-------------------------|-------------|
| Air Travel  | Each  | 12       | \$650.00                | \$7,800.00  |
| Lodging/Hotel                                       | Night | 12       | \$96.00                 | \$1,152.00  |
| Meals (Overnight stay required)                     | Day   | 12       | \$59.00                 | \$708.00    |
| Rental Car  | Day   | 6        | \$75.00                 | \$450.00    |
| Parking   | Day   |          | \$25.00                 | \$0.00      |
| Standard Postage (Letter)                           | Each  |          | \$0.59                  | \$0.00      |
| Overnight Express (Oversized Box)                   | Each  |          | \$45.00                 | \$0.00      |
| Courier Services                                    | Each  |          | \$45.00                 | \$0.00      |
| Photocopies - B/W (8 1/2 X 11)                      | Each  |          | \$0.10                  | \$0.00      |
| Photocopies - B/W (11 X 17)                         | Each  |          | \$0.20                  | \$0.00      |
| Photocopies - Color (8 1/2 X 11)                    | Each  |          | \$0.70                  | \$0.00      |
| Photocopies - Color (11 X 17)                       | Each  |          | \$1.25                  | \$0.00      |
| Audio Visual Equipment Rental                       | Event |          | \$1,000.00              | \$0.00      |
| Public Involvement Advertisement                    | Each  | 1        | \$10,000.00             | \$10,000.00 |
| Equipment, Operator, Drone, GPS, Stakes, flags, etc | Each  | 1        | \$492.19                | \$492.19    |
| Hazmat Report                                       | Each  | 1        | \$500.00                | \$500.00    |
| Mileage   | Miles |          | \$0.630                 | \$0.00      |
|   |       |          | TOTAL - DIRECT EXPENSES | \$21,102.19 |

### WA No. 5 - Schematic, Environmental Studies and PS&E

#### Length: Approx 7.0 Miles

# Sub: Cobb Fendley

| Preliminary Engineering Design Services - Schematic, Environmental & PS&E   | Deputy Project<br>Manager | CADD        | Clerical<br>Research | Technician I/RTK<br>Survey Tech | Technician II/Office<br>Survey Tech | Technician III/GPS<br>Data Tech | 3- Man Survey<br>Crew | 2- Man Survey<br>Crew | RPLS        | Survey<br>Vehicle<br>Mobilization | GPS<br>Receivers | Survey<br>Supervisor | Total Hours  | Total Cost    |
|---|---------------------------|-------------|----------------------|---------------------------------|-------------------------------------|---------------------------------|-----------------------|-----------------------|-------------|-----------------------------------|------------------|----------------------|--------------|---------------|
| Survey  |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      | 722          | \$ 107,301.00 |
| 1. Design Survey  |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      | 0            | \$ -          |
| 1.1 Primary Project Control   | 0                         | 0           | 0                    | 0                               | 0                                   | 0                               | 0                     | 0                     | 0           |                                   |                  | 0                    | 0            | \$ -          |
| 1.2 Secondary Project Control   | 0                         | 0           | 0                    | 0                               | 0                                   | 0                               | 0                     | 0                     | 0           |                                   |                  | 0                    | 0            | -             |
| 1.3 Aerial Flight (Imagery and DTM)   | 0                         | 0           | 0                    | 0                               | 0                                   | 0                               | 0                     | 0                     | 0           | 0                                 | 0                | 0                    | 0            | \$ -          |
| 2. Right of Way Base Map  |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      | 448          | \$ 66,651.32  |
| 2.1 Provide limited no. of xsecs throughout project (includes recovery of vertical control provided by TxDOT)     | 4                         | 32          | 10                   | 4                               | 4                                   | 8                               | 8                     | 32                    | 16          |                                   |                  | 8                    | 126          | \$ 18,515.96  |
| 2.2 ROW Base Map along Place Rd (EPCWID No. 1)  | 4                         | 20          | 8                    | 4                               | 4                                   | 8                               | 8                     | 24                    | 16          |                                   |                  | 4                    | 100          | \$ 15,016.28  |
| 2.3 ROW Base Map along Socorro Lateral  | 4                         | 16          | 8                    | 4                               | 4                                   | 8                               | 8                     | 24                    | 16          |                                   |                  | 4                    | 96           | \$ 14,603.12  |
| 2.4 ROW Base Map along Passmore   | 4                         | 32          | 10                   | 4                               | 4                                   | 8                               | 8                     | 32                    | 16          |                                   |                  | 8                    | 126          | \$ 18,515.96  |
| 3. Limited Design Topograhy   |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      | 102          | \$ 15,544.72  |
| 3.1 Topo of existing obstructions within the Shared Use Path limits (Power poles, utility meters, Mailboxes, etc) | 4                         | 24          | 2                    | 8                               | 4                                   | 4                               | 4                     | 40                    | 8           |                                   |                  | 4                    | 102          | \$ 15,544.72  |
| 4. Coordination with EPCWID No. 1   |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      | 172          | \$ 25,104.96  |
| 4.1 Keeping EPCWID No. 1 abreast of SUP alignment along EPCWID No. 1 ROW  | 4                         |             | 4                    |                                 |                                     | 4                               |                       |                       | 8           |                                   |                  | 8                    | 28           | \$ 4,411.28   |
| 4.1 Coordinating permits and 4 crossings along EPCWID No. 1 ROW   | 8                         | 40          | 8                    | 8                               | 8                                   | 8                               |                       | 32                    | 24          |                                   |                  | 8                    | 144          | \$ 20,693.68  |
|   |                           |             |                      |                                 |                                     |                                 |                       |                       |             |                                   |                  |                      |              |               |
| HOURS SUB-TOTALS  | 32                        | 164         | 50                   | 32                              | 28                                  | 48                              | 36                    | 184                   | 104         | 0                                 | 0                | 44                   | 722          |               |
| CONTRACT RATE PER HOUR  | \$227.64                  | \$103.29    | \$82.26              | \$103.29                        | \$108.09                            | \$129.12                        | \$206.00              | \$184.00              | \$175.98    | \$100.00                          | \$40.00          | \$155.92             |              |               |
| TOTAL LABOR COSTS   | \$7,284.48                | \$16,939.56 | \$4,113.00           | \$3,305.28                      | \$3,026.52                          | \$6,197.76                      | \$7,416.00            | \$33,856.00           | \$18,301.92 | \$0.00                            | \$0.00           | \$6,860.48           | \$107,301.00 | \$107,301.00  |
| % DISTRIBUTION OF STAFF HOURS   | 4.43%                     | 22.71%      | 6.93%                | 4.43%                           | 3.88%                               | 6.65%                           | 4.99%                 | 25.48%                | 14.40%      | 0.00%                             | 0.00%            | 6.09%                | 100.00%      |               |

**ITEM 20** 

Rudy Cruz Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

February 14, 2025

TO: City Clerk: Olivia Navarro

FROM: Victor Reta; Division Director of: Recreation, Communication, Special Events, Emergency

Management & Legislative Affairs

Serves as: Public Information Officer & Historic Preservation Officer

SUBJECT: Discussion & Action regarding the 2025 Independence Day Xtravaganza Event Entertainment Contract.

<u>SUMMARY:</u> The City of Socorro hosts its annual Independence Day Xtravaganza Celebration for the community with over 8,000 in attendance. This year staff has reached out to get quotes from various performers whom may be a good fit for the event

STATEMENT OF THE ISSUE: As will all contracts they are needed to go before City Council for approval

- Michael Salgado- \$ \$28,000 for a 90 Min. Show
- Josh Abbott Band- \$65,000 for a 90 Min Show
- EZ Band- No response

<u>FINANCIAL IMPACT:</u> Dependent on Council Decision, would come from department maintenance & operation fund.

STAFF RECOMMENDATION: Selecting Michael Salgado

**ALTERNATIVE:** Denial

### **REQUIRED AUTHORIZATION:**

| 1. | City Manager _ | Date |   |
|----|----------------|------|---|
| 2. | CFO            | Date |   |
| 3. | Attorney       | Date | _ |

Rudy Cruz Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

**Adriana Rodarte** City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: City Manager, Adriana Rodarte

SUBJECT: Discussion and action to approve Resolution 815 expressing support for funding public safety initiatives, including the acquisition of fleet systems, tasers, body cameras and robotic security systems and authorizing the Mayor to communicate this support to State and Federal agencies, Legislators and other relevant parties.

# **SUMMARY**

Please see attached Resolution

# STATEMENT OF THE ISSUE

### FINANCIAL IMPACT

Account Code (GF/GL/Dept): N/A

**Funding Source: General Fund** 

Amount:

Quotes (Name/Commodity/Price) N/A

Co-op Agreement (Name/Contract#) N/A

# <u>ALTERNATIVE</u>

N/A

# **STAFF RECOMMENDATION**

N/A

| 1. | City Manager | _ Date |
|----|--------------|--------|
| 2. | CFO          | Date   |
| 3. | Attorney     | Date   |

Rudy Cruz, Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



Alejandro Garcia
District

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS, EXPRESSING SUPPORT FOR FUNDING PUBLIC SAFETY INITIATIVES, INCLUDING THE ACQUISITION OF FLEET SYSTEMS, TASERS, BODY CAMERAS, AND ROBOTIC SECURITY SYSTEMS, AND AUTHORIZING THE MAYOR TO COMMUNICATE THIS SUPPORT TO STATE AND FEDERAL AGENCIES, LEGISLATORS, AND OTHER RELEVANT PARTIES.

WHEREAS, the City of Socorro is committed to ensuring the safety and well-being of its residents and first responders; and

WHEREAS, the Socorro Police Department has identified critical needs for robotic security systems to enhance law enforcement capabilities and public safety; and

WHEREAS, the Robot as a Service (RaaS) program, valued at \$1,004,400, will deploy an autonomous robotic aerial security system to assist law enforcement in monitoring high-risk areas, reducing response times, and improving situational awareness; and

WHEREAS, investing in these technologies will modernize the City of Socorro's public safety infrastructure, improve emergency response capabilities, and ensure the safety of law enforcement personnel and the community; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS:

SECTION 1. The City Council of the City of Socorro hereby expresses its strong support for securing funding for public safety initiatives, including fleet systems, tasers, body cameras, and robotic security systems.

SECTION 2. The Mayor is authorized to communicate this support to state and federal agencies, legislators, and any other relevant parties to secure funding and resources for the implementation of these public safety initiatives.

SECTION 3. The City Secretary is directed to send a copy of this resolution to relevant legislators, committees, and agencies, and to ensure that this resolution is made available to the public.

SECTION 4. This resolution shall take effect immediately upon its passage.

PASSED AND APPROVED THIS 20<sup>TH</sup> DAY OF FEBRUARY 2025

|                              | THE CITY OF SOCORRRO |
|------------------------------|----------------------|
|                              | Rudy Cruz, Jr.       |
| Olivia Navarro<br>City Clerk |                      |

Rudy Cruz Jr.

Mayor

Ruben Reyes At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: City Manager, Adriana Rodarte

SUBJECT: Discussion and action to approve Resolution 816 expressing support for legislation in the Texas Legislature addressing abandoned land management and authorizing the Mayor to communicate this support to State Legislators and other relevant parties.

# **SUMMARY**

Please see attached Resolution

# STATEMENT OF THE ISSUE

# FINANCIAL IMPACT

Account Code (GF/GL/Dept): N/A

**Funding Source: General Fund** 

**Amount:** 

Quotes (Name/Commodity/Price) N/A

Co-op Agreement (Name/Contract#) N/A

**ALTERNATIVE** 

N/A

STAFF RECOMMENDATION

# **REQUIRED AUTHORIZATION**

| 1. | City Manager | Date |
|----|--------------|------|
| 2. | CFO          | Date |
| 3  | Attorney     | Date |

Rudy Cruz, Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



Alejandro Garcia
District 2

Gina Cordero

District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

THE STELL OF SOCORDO

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS, EXPRESSING SUPPORT FOR LEGISLATION IN THE TEXAS LEGISLATURE ADDRESSING ABANDONED LAND MANAGEMENT, AND AUTHORIZING THE MAYOR TO COMMUNICATE THIS SUPPORT TO STATE LEGISLATORS AND OTHER RELEVANT PARTIES.

WHEREAS, the City of Socorro is committed to promoting the health, safety, and welfare of its residents; and

WHEREAS, the City of Socorro faces unique challenges related to abandoned land due to its agricultural history and its position near an international border; and

WHEREAS, this legislation aims to streamline the process to swiftly identify and repurpose 448 landlocked parcels of land, representing 3% of all land within the city limits; and

WHEREAS, Socorro's rapid growth rate of 7% has increased the need for improved infrastructure and effective land management; and

WHEREAS, the proposed legislation would provide for the judicial appointment of receivers for abandoned properties while incorporating numerous safeguards to ensure the protection of private property rights; and

WHEREAS, this legislation would enable the City of Socorro to intervene in problematic property situations, thereby improving land use management and supporting necessary infrastructure development;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS:

SECTION 1. The City Council of the City of Socorro hereby expresses its strong support for the proposed legislation addressing abandoned land management in the Texas Legislature.

SECTION 2. The Mayor is authorized to communicate this support to members of the Texas Legislature, the Governor, and any other relevant parties.

SECTION 3. The City Secretary is directed to send a copy of this resolution to relevant legislators, committees, and agencies, and to ensure that this resolution is made available to the public.

SECTION 4. This resolution shall take effect immediately upon its passage.

PASSED AND APPROVED THIS  $20^{TH}$  DAY OF FEBRUARY 2025

|                            | THE CITY OF SOCORRO  |
|----------------------------|----------------------|
| ATTEST:                    | Mayor Rudy Cruz, Jr. |
| Olivia Navarro, City Clerk |                      |

Rudy Cruz Jr.

Mayor

Ruben Reyes At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



February 14, 2025

Alejandro Garcia
District 2

Gina Cordero
District 3

Irene Rojas
District 4

**Adriana Rodarte** City Manager

TO: MAYOR AND CITY COUNCIL MEMBERS

FROM: City Manager, Adriana Rodarte

**SUBJECT: Discussion and action to approve** a Resolution 817 expressing support for the Preservation and Rehabilitation of Rio Vista Farm and authorize the Mayor to communicate this support to state and federal agencies, legislators and other relevant parties.

# **SUMMARY**

Please see attached Resolution

# **STATEMENT OF THE ISSUE**

# FINANCIAL IMPACT

Account Code (GF/GL/Dept): N/A

**Funding Source: General Fund** 

**Amount:** 

Quotes (Name/Commodity/Price) N/A

Co-op Agreement (Name/Contract#) N/A

<u>ALTERNATIVE</u>

N/A

**STAFF RECOMMENDATION** 

# REQUIRED AUTHORIZATION

| 1. | City Manager | Date |
|----|--------------|------|
| 2. | CFO          | Date |
| 3. | Attornev     | Date |

Rudy Cruz, Jr.

Mayor

Ruben Reyes
At Large

Cesar Nevarez
District 1 / Mayor Pro-Tem



**Alejandro Garcia**District 2

Gina Cordero
District 3

Irene Rojas
District 4

Adriana Rodarte
City Manager

#### **RESOLUTION 817**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS, EXPRESSING SUPPORT FOR THE PRESERVATION AND REHABILITATION OF RIO VISTA FARM, AND AUTHORIZING THE MAYOR TO COMMUNICATE THIS SUPPORT TO STATE AND FEDERAL AGENCIES, LEGISLATORS, AND OTHER RELEVANT PARTIES.

WHEREAS, the City of Socorro recognizes the historical significance of Rio Vista Farm, which has shaped the region over its 101-year history—from its beginnings as a poor farm to its role in sheltering children during the Great Depression and serving as a critical point of entry for the Bracero Program; and

WHEREAS, Rio Vista Farm's history reveals a nationally significant yet overlooked side of the American experience, highlighting the contributions of skilled Mexican guest-workers brought into the U.S. to address farm labor shortages during and after World War II; and

WHEREAS, of the remaining 18 buildings on the site, only five have been maintained and are currently in use, while the remaining structures, including those built specifically for the Bracero Program, are severely deteriorating and at risk of being lost beyond repair without a preservation and reuse strategy; and

WHEREAS, Rio Vista Farm was officially designated a National Historic Landmark on December 13, 2023, recognizing its critical role in American history and enhancing opportunities for securing grants and other financial incentives for its preservation; and

WHEREAS, the City of Socorro, in collaboration with the National Trust, University of Texas at El Paso, and other partners, has secured funding for architectural studies, stabilization efforts, and the creation of a Bracero Museum and Cultural Center, yet additional support is necessary to ensure the full rehabilitation and reuse of this historic site; and

WHEREAS, preserving Rio Vista Farm not only honors the legacy of the braceros and the Mexican-American community but also provides opportunities for cultural education, heritage tourism, and community engagement;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SOCORRO, TEXAS:

SECTION 1. The City Council of the City of Socorro hereby expresses its strong support for the continued preservation, rehabilitation, and adaptive reuse of Rio Vista Farm.

SECTION 2. The Mayor is authorized to communicate this support to state and federal agencies, legislators, the National Park Service, and any other relevant parties to secure additional funding and resources for the preservation of Rio Vista Farm.

PASSED AND APPROVED THIS 20<sup>TH</sup> DAY OF FEBRUARY 2025

| ATTEST:                    | THE CITY OF SOCORRO  |
|----------------------------|----------------------|
|                            |                      |
| Olivia Navarro, City Clerk | Mayor Rudy Cruz, Jr. |