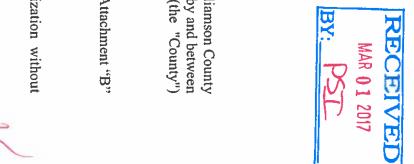


WORK AUTHORIZATION NO. 1

PROJECT: Transportation Corridor F

and CP&Y, Inc. (the "Engineer").	Williamso	Contract I	This Worl
Y, Inc. (t	n Count	or Engin	k Author
he "Engi	ly, Texas	eering Se	zation is
neer"	23	rvice	made
<u>, </u>	political	s, being	e pursuar
	Williamson County, Texas, a political subdivision of the State of Texas, (the "County")	Contract for Engineering Services, being dated	This Work Authorization is made pursuant to the terms and conditions of the Williamson County
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	of	ntei	s of
	Texas,	ed into	the Wil
	(the	by aı	liam:
	"County")	and entered into by and between	son County

- of this Work Authorization. Part1. The Engineer will provide the following Engineering Services set forth in Attachment "B"
- Part 2. The maximum amount payable for services under this Work Authorization without modification is \$989,320.25.
- Part 3. Payment to the Engineer for the services established under this Work Authorization shall be made in accordance with the Contract.
- Part 4. This Work Authorization shall become effective on the date of final acceptance and full execution of the parties hereto and shall terminate on **December 31, 2017**. The Engineering Services set forth in Attachment "B" of this Work Authorization shall be fully completed on or before said date unless extended by a Supplemental Work Authorization.
- provided under the Contract. This Work Authorization does not waive the parties' responsibilities and obligations
- sufficient funds as determined by County's budget for the fiscal year in question. County may appropriations or other expenditure authority sufficient to allow the County, in the exercise of Part 6. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Work Authorization. Engineer understands and agrees that County's payment of amounts under this Work Authorization is contingent on the County receiving effect such termination by giving written notice of termination to Engineer. Contract at the end of any County fiscal year if the governing body of County does not appropriate further understood and agreed by Engineer that County shall have the right to terminate this reasonable administrative discretion, to continue to make payments under this Contract. It is
- Part 7. This Work Authorization is hereby accepted and acknowledged below.



EXECUTED this day of ENGINEER: CP&Y, Inc.	20 COUNTY: Williamson County, Texas
By: CP&Y, Inc	Williamson County, Texas By:
Signature. James J. Robhms	Signature Dan A. Gattis
Printed Name	Printed Name
Title	Title
LIST OF ATTACHMENTS	

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Engineer

Attachment C - Work Schedule

Attachment D - Fee Schedule

EXECUTED this day of	, 20
ENGINEER:	COUNTY: Williamson County, Texas
By: Signature	By: Signature
James \ Robbuns Printed Name	Dan A. Gattis Printed Name
Chief Operating Officer Title	County Judge Title
LIST OF ATTACHMENTS	W/ 7/120
Attachment A - Services to be Provided by Cou	nty
Attachment B - Services to be Provided by Eng	ineer
Attachment C - Work Schedule	

Attachment D - Fee Schedule

ATTACHMENT A SERVICES TO BE PROVIDED BY THE COUNTY PRELIMINARY ENGINEERING FOR CORRIDOR F (US 183)

In general, Williamson County and its representatives to their best efforts will render services as follows:

- 1. Name, business address and phone number of County's project manager.
- Assistance to the Engineer, as necessary, with obtaining data and information from other local, regional, State and Federal agencies required for this project.
- 3. Obtain Rights of Entry from landowners that are unwilling to grant access to the Engineer.
- 4. Provide available appropriate County data on file, plans and specifications that are deemed pertinent to the completion of the work required by the scope of services (including previous hydraulic studies, models, previous reports and studies, available existing traffic counts, and design year traffic projections).
- 5. Provide LiDAR and traffic data for use in the Engineer's study.
- Provide available criteria and full information as to the client's requirements for the project. Provide examples of acceptable format for the required deliverables.
- 7. Provide timely reviews and decisions necessary for the Engineer to maintain the project work schedule. Review recommendations offered by the Engineer, progress of work, and final acceptance of all documents.
- 8. Submittal of documentation to regulatory agencies for review and comment, when specified.
- 9. Support project development efforts with stakeholders, coordinate meetings and interface with stakeholders, as needed.
- 10. Post and maintain project information for public consumption on the County website.
- 11. Assist with Coordination between the Engineer and the County's other subconsultants.
- 12. Negotiate with all utility companies for any agreements and/or relocations required.
- 13. Provide an agent as necessary to secure proposed ROW

Page 1 of 2 Attachment A Corridor F - US 183

CP&Y, Inc.

15. Provide Engineer with Contractor submittals, Requests for Information (RFI's), shop drawings, and correspondence.

16. Review Engineer progress, submittals, and plan changes.

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Attachment A

Corridor F - US 183 CP&Y, Inc.

ATTACHMENT B SERVICES TO BE PROVIDED BY THE ENGINEER PRELIMINARY ENGINEERING FOR CORRIDOR F (US 183)

PROJECT DESCRIPTION

xisting Facility

Existing US 183 from FM 3405 to the northern Williamson County line consists of a four-lane asphalt, undivided rural arterial without shoulders and with grass-lined ditches to convey stormwater run-off. Typical existing right-of-way (ROW) width is 100 feet.

Proposed Facility

The proposed US 183 typical section will be determined during project development. It is anticipated the typical section will follow the roadway section already completed from FM 3405 to south of SH 29, which consists of 6 mainlanes and 6 frontage lanes. The proposed facility is anticipated to be an urban section, with curb and gutter on the frontage roads and barrier and shoulder for the mainlanes. Approximate ROW width will vary from approximately 350 feet to 400 feet, depending on final typical section. It is anticipated there will be up to 6 gradeseparate intersections within the project limits.

Design Criteria

Texas Department of Transportation design criteria will control for US 183, and Williamson County for side corridor studies at County Road (CR) 207 and CR 221.

1. PROJECT MANAGEMENT

- a. The ENGINEER shall designate an individual to be responsible for the project management, and all communications with the County and its representatives.
- b. MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS:
- i. Submit monthly progress status reports to the GEC. Progress reports will include: tasks completed, tasks/objectives that are planned for the upcoming periods, lists or descriptions of items or decisions needed from the County and its representatives. Subconsultant progress will be incorporated into the monthly progress report. A copy of the monthly progress report will be uploaded to ProjectWise.
- ii. Prepare correspondence, invoices, and progress reports on a monthly basis in accordance with current County requirements.
- c. QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC) PLAN:
- i. Prepare a project specific QA/QC plan and submit to the County within thirty (30) days of notice to proceed.

Page 1 of 15 Attachment B Corridor F - US 183 CP&Y, Inc.

- ii. For each deliverable, provide evidence of their internal review and markup of that deliverable as preparation for submittal and in accordance with submitted project specific QA/QC plan.
- iii. Provide continuous QA/QC throughout the duration of the scheduled services included herein to appraise both technical and business performance and provide direction for project activities.
- iv. Provide QA oversight and reviews to confirm conformance with project direction, intent, criteria including preparation of review comment documentation and document mark-ups.

d. PROJECT COORDINATION & ADMINISTRATION:

- Prepare and maintain routine project record keeping including records of meetings.
- ii. Correspondence and coordination will be handled through & with the concurrence of the GEC.
- iii. Manage Project activities (including documenting emails, phone and conference calls, maintain project files for the length of the project, meeting agendas, meeting minutes, and schedule meetings), direct ENGINEER's team/staff, correspond with the County and its representatives, and assist the County and its representatives in preparing responses to Project-related inquiries.

e. PROGRESS/COORDINATION MEETINGS (12 external meetings assumed):

- i. Prepare for and attend a kickoff meeting
- ii. Prepare for and attend up to 12 coordination/progress meetings with the County and its representatives and stakeholders, as necessary to communicate development of the project and design issues.
- Prepare agenda and sign-in sheets for external coordination/progress meetings.
- iv. Prepare meeting minutes for review via email within three (3) business days of the external coordination/progress meeting.
- Conduct internal coordination meetings as required to advance the development of the project.

: PROJECT SCHEDULE:

- . Develop project schedule utilizing Microsoft Project indicating tasks, subtasks, critical dates, milestones, and deliverables.
- ii. Maintain project schedule with monthly updates

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DELIVERABLES:

- i. Monthly Invoices and Progress Reports
- Project Specific QA/QC Plan
- iii. Meeting Minutes, Sign-In Sheets, and Agendas
- iv. Project Schedule and monthly updates

2. ROUTE AND DESIGN STUDIES

a. DATA COLLECTION:

- i. Perform record research and obtain existing information, including but not limited to: as-built plans, construction plans, ROW maps, automated road inventory sheets, PMIS data, environmental reports, studies, future land use maps, floodplain data, floodplain and drainage models and analyses. Obtain construction plans for projects within the project limits and abutting TxDOT and County Roads. Obtain drainage studies, reports, and mapping for the project area, including reports for developments affecting the drainage area.
- ii. Identify any agreements or contracts that TxDOT or other pertinent local jurisdictions have with utility companies or other public entities.
- iii. Conduct a field investigation of the proposed roadway alignment and the surrounding area to determine field conditions including photographic record of notable existing features.
- iv. Develop and maintain adjacent property ownership information (including owner's name, mailing address, property address, property id number) spreadsheet to be used for disseminating project information.
- v. Review the data collected and organize the information.

b. STAKEHOLDER COORDINATION (30 meetings assumed):

- Prepare agendas, sign in sheets, meeting minutes, discussion topics, presentations, overall exhibits, and maps of the project limits for stakeholder coordination meetings.
- (a) Schedule, coordinate logistics for and prepare materials (agendas, sign in sheets, meeting minutes, discussion topics) for meetings.
- (b) Review and provide feedback on handouts, presentations, exhibits, and maps of the project limits for stakeholder coordination meetings.

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- ii. Coordinate with affected local agencies, County's consultants, and affected property owners. Includes preparing/reviewing presentations and other communications materials for elected official briefings.
- iii. Conduct one (1) Neighborhood Meeting
- (a) Schedule, coordinate logistics for and prepare materials (agenda, sign in sheets, meeting minutes, discussion topics).
- (b) Review and provide feedback on handouts, presentations, exhibits, and maps of the project limits.
- (c) Attend meeting and provide summary of meeting.
- iv. Provide ongoing stakeholder coordination, to include follow-up phone calls, emails and meetings (as requested) with stakeholders after initial introductions.
- Maintain a log of all stakeholder comments and inquiries received via phone, email, web form and written comments submitted at stakeholder meetings. Include stakeholder contact information and any responses provided.
- ALTERNATIVES DEVELOPMENT AND EVALUATION (Four preliminary alignment alternatives assumed):
- Develop design criteria for project
- ii. Develop evaluation criteria to assist in evaluating the four preliminary alignment alternatives, to be summarized in a design criteria report
- iii. Prepare typical sections for the proposed project. Typical sections will depict lane widths and configurations for the project mainlanes and frontage roads. General cross street typical sections will be developed for major collector roads including FM 3405 and up to two other roadways identified in consultation with Williamson County. It is not anticipated that typical sections will be developed for each cross street on the project corridor.
- iv. Develop preliminary horizontal alignments for each of the four preliminary alignment alternatives.
- v. Develop preliminary vertical alignments for each of the four preliminary alignment alternatives.
- vi. Develop preliminary ROW requirements for each of the four preliminary alignment alternatives. These ROW limits are intended to be used for

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- comparison in the evaluation matrix. Detailed ROW limits will be developed during schematic development of the recommended alignment.
- vii. Review and summarize major utility conflicts for each of the preliminary alignment alternatives.
- viii. Develop constraints matrix for route selection comparison.
- ix. Prepare scroll plots on digital orthophoto backgrounds that include environmental concerns, known constraints (structures, floodplain, etc.), aerial photography, contour information, utility information, based on research of public databases and sources and details screening measures and decision practices for eliminating non-viable corridors.
- x. Prepare preliminary ENGINEER's opinions of probable cost for each preliminary alignment alternative. Opinions of probable cost will not be developed by individual bid items. These estimates will be developed for comparative purposes utilizing major construction item categories.
- xi. Develop preliminary alignment alternatives based on stakeholder input, design criteria, existing structures, potential displacements, ROW limits and requirements, known developments, FEMA floodplain areas, existing and proposed drainage structures and other considerations identified during the development of alternatives.
- xii. Document and recommend to the County the recommended alternative based on the evaluation and input from the public involvement process and environmental process more fully described later in this scope of services.
- d. EVALUATION OF INTERSECTING ARTERIALS (Up to 2 arterial intersections to be evaluated)
- Evaluate new location alignments consistent with Williamson County Long Range Transportation Plan and develop evaluation criteria to assist in evaluating route alignment alternatives, to be summarized in a design criteria report at the following locations:
- (a) CR 207 at N US 183 from existing CR 207 to Ronald Reagan Blvd.
- (b) CR 221 at N US 183 from County Line to SH 138
- ii. Prepare typical sections for each location. Typical sections will depict lane and shoulder widths.
- iii. Develop up to three preliminary horizontal and vertical alignments for each location.

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- iv. Develop preliminary ROW requirements for each alternative alignment. Detailed ROW limits will be developed during schematic development of the recommended alignment.
- v. Review and summarize major utility conflicts for each alternative.
- vi. Prepare scroll plots on digital orthophoto backgrounds for presentation to the County. These plots will be developed for use in review, as well as presentation to stakeholders and property owners in the alternatives review process.
- vii. Prepare preliminary ENGINEER's opinions of probable cost for each alignment alternative. Opinions of probable cost will not be developed by individual bid items. These estimates will be developed for comparative purposes utilizing major construction item categories.
- viii. Refine preliminary alignment based on stakeholder input, design criteria, existing structures, potential displacements, ROW limits and requirements, known developments, FEMA floodplain areas, existing and proposed drainage structures and other considerations identified during the development of alternatives.
- ix. Document and recommend to the County the recommended alternative based on the evaluation and input from the public involvement process and environmental process more fully described later in this scope of services.

. DELIVERABLES:

- i. Constraints Map of Preliminary Alignment Alternatives (pdf and hardcopies)
- ii. Constraints Map of Refined Alignment Alternatives (pdf and hardcopies)
- iii. Draft Preliminary Alignment Alternatives Evaluation Memorandum (pdf and hardcopies)
- iv. Final Preliminary Alignment Alternatives Evaluation Memorandum (pdf and hardcopies)
- Draft Recommended Alternative Identification Memorandum (pdf and hardcopies)
- vi. Final Recommended Alternative Identification Memorandum (pdf and hardcopies)
- vii. Draft Intersection Evaluation Memoranda
- Final Intersection Evaluation Memoranda

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CP&Y, Inc.

- $\bar{\times}$ Design Summary Form (pdf and hardcopies)
- × Google KMZ of each alternative

ယ TRAFFIC STUDIES

TRAFFIC PROJECTIONS

- Based on the traffic data collected and the regional travel demand model the F Corridor: part of future developments or that are being designed by other agencies will future traffic projections. Other intersections, including those that could be and PM Peak hour volumes for six (6) major intersections along Corridor F 138) Where there is not enough detail coded into the model for existing conjunction with traffic data collected for this project to develop 2040 AM (TDM), the ENGINEER shall develop a 2040 roadway level traffic forecast. not be assessed as part of this study. Up to two (2) phases will be assessed for intersections, existing counts and a growth rate will be used to help develop (FM 3405, CR 207, CR 254, CR 209/215/970, CR 236, CR 243/221/SH forecast packaged with the model. The model forecast will be used in The 2040 TDM model will be executed utilizing the official demographics
- (a) Phase 1 One-way Frontage Road Pair(b) Phase 2 Full Freeway section

DATA COLLECTION

- Review Existing AM & PM 2-hour Turning Movement Counts provided by the County at the following intersections (8):
- (a) US 183 and FM 3405
- (b) US 183 and CR 207
- (c) US 183 and CR 254
- (d) US 183 and CR 209/215/970 (e) US 183 and CR 236

- (f) US 183 and SH 138
- (g) US 183 and CR 243 (h) US 183 and CR 221
- Ξ: Collect Field Observations during the AM and PM Peak Periods.

Ç CRASH ANALYSIS

- Perform a crash analysis for the existing corridor including comparison to statewide averages
- **COORDINATION MEETINGS**

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- i. Coordinate throughout the project (up to 1 meeting).
- ii. DELIVERABLES: Attend up to one (1) meeting to coordinate traffic studies.

4. PUBLIC INVOLVEMENT

a. PROJECT DATABASE

i. The ENGINEER will provide general public outreach and engagement throughout the project. A database will be developed and maintained in Excel format which includes nearby property owners and residents, businesses, churches, educational/community organizations, elected/public officials, and any interested individuals. The ENGINEER will identify and reach out to key stakeholders that may be interested and will collect contact information for updates.

b. COMMUNICATIONS MATERIALS AND TOOLS

- i. Prepare communications materials and tools to explain project information and key messages. Materials will include:
- (a) Frequently Asked Questions will be developed at project commencement and will serve as the foundation for developing all other communication materials and key messages.
- (b) Website copy will be provided to the County as needed.
- (c) Copy for up to 6 eNewsletters / eBlasts will be provided to the County to promote public meetings and provide project updates.
- (d) Copy and layout/design for up to 2 fact sheets or handouts to include a map of the project area, purpose and need for the project, and other information. Williamson County Road Bond templates/branding will be utilized.

c. PUBLIC MEETING/OPEN HOUSE (One public meeting assumed):

- i. Develop and distribute a direct mail piece or flyer for adjacent property owners to notify them of the start of the project and Open House #1.
- ii. Plan, schedule, conduct, and facilitate one (1) public meeting to share project information with and collect feedback from citizens and stakeholders. Tasks may include, but are not limited to:
- (a) Develop invitations/advertisements/invitation lists
- (b) Coordinate meeting announcements such as letters, email notices, signage, media releases, website and social media postings, outreach/ notifications to elected officials (letters and emails), and up to 3 newspaper advertisements.

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- (c) Coordinate meeting logistics, including securing locations and conducting site visit
- (d) Provide experienced meeting facilitator and support staff to attend public meetings to solicit input from the general public.
- (e) Prepare/review handouts and exhibits for public viewing.
- (f) Develop public survey and summarize results for 1 public meeting
- (g) Participate in meeting rehearsals
- (h) Prepare public meeting summary and responses to any comments or questions provided.
- (i) Coordinate court reporter and translator (if needed)

d. DELIVERABLES:

- i. FAQs
- ii. Website copy
- iii. Copy for eNewsletters/eBlasts
- iv. Fact Sheets/Handouts
- v. Public Notices
- vi. Sign-In Sheets, Handouts, Presentations, Maps, and Exhibits for Public Meeting.
- vii. Open House Meeting Summary and comment responses.

5. RIGHT OF WAY (ROW) MAPPING

a. Right of Way (ROW) Delineation

i. The Surveyor will locate existing ROW monumentation and other physical evidence of the existing ROW and tie to the project control. ROW limits on as-built plans or existing ROW maps provided by the County will be used to establish the approximate existing ROW. This is not a ROW Retracement Survey or Boundary Survey. The information will be plotted to create a basefile for use by the ENGINEER for design purposes only and is not intended to be used for ROW acquisition.

b. DELIVERABLES:

- Preliminary ROW Map and affected property owner list (drawing file, pdf, and hardcopies)
- Final ROW Map and affected property owner list (drawing file, pdf, and hardcopies)

6. SURVEYING

i. FIELD SURVEYING:

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- i. Primary Project Control
- (a) The Surveyor will recover and utilize the existing primary project control as published by others during the previous aerial LiDAR project. The Surveyor will establish up to six (6) secondary horizontal/vertical control points within the project limits. The Surveyor will constrain to the published control network where values are based on the horizontal and vertical datum [NAD83 (2011)/NAVD88 values (Texas Coordinate System, Central Zone)]. Replacing existing published primary control points found to be missing or disturbed is outside of this scope of services.
- ii. Existing LiDAR Rectification
- (a) The Surveyor will attempt to rectify the existing aerial LiDAR file, as provided by the County, to NAD83 (2011)/NAVD88 values (Texas Coordinate System, Central Zone). This effort will require the Surveyor to be provided existing project control and metadata for the aerial LiDAR prepared by others. The Surveyor will apply a surface adjustment factor of 1.00011, or another as provided by the County, to the rectified LiDAR data. Verifying elevations and accuracy of data shown within the existing LiDAR is outside of this scope of series.
- iii. Subsurface Utility Engineering Quality Level D
- (a) Quality Level D Existing Records: Utilities are plotted from review of available existing records
- iv. Survey existing US 183 horizontal curves PC/PTs, and breaks in ROW as shown on existing ROW plans.
- b. DELIVERABLES:
- ROW Delineation Basemap, Microstation V8i format
- i. ASCII points list of established project control
- iii. PDF file of scanned field book copies
- 7. <u>SCHEMATIC</u> DEVELOPMENT (NOT INCLUDED IN THIS WORK <u>AUTHORIZATION</u>)
- 8. <u>DRAINAGE STUDY</u>
- a. HYDROLOGIC/HYDRAULIC MODELING (2 major channel crossings, 15 cross drainage structures assumed):
- . Delineate external drainage areas

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ii. External Drainage - Prepare preliminary hydrologic and hydraulic models or modify existing models (FEMA, drainage districts, river authorities, cities, etc.) if available, to define the drainage infrastructure required for the conceptual alternatives. Detail the methodologies employed and recommendations. The external analysis will include: cross drainage structures, major channel crossings to reflect the existing conditions, based on cross drainage flood elevations, and easement requirements, Identify potential needs for FEMA Coordination. HEC-RAS shall be utilized for all stream modeling. HY-8 will be used for culvert modeling.

9. ENVIRONMENTAL SERVICES

a. ENVIRONMENTAL CONSTRAINTS ANALYSIS

Collect and review available environmental data to determine environmental constraints within the US 183 corridor. Prepare a preliminary environmental constraints map that identifies major human and natural environmental constraints within 500 feet of the US 183 centerline. The study area will expand to encompass an area within 750 feet of the US 183 centerline and extending 0.25 of a mile north and south of the following intersections: FM 3405, CR 207, and CR 221. Conduct a field reconnaissance to update and verify accuracy of preliminary environmental constraints map.

- i. Obtain, review, and organize existing environmental constraints data
- **::**: orthophotography using GIS. Major environmental features identified in threatened species habitats (not for public display). wetlands/waters of the U.S., floodplains, and endangered and/or display), potential historic and 4(f) properties, archeological sites (not for public schools, hospitals, cemeteries, churches, existing/planned developments, the record searches will be included in the constraints map. Aerial Prepare a draft preliminary environmental constraints map on digital features that will be identified in the preliminary constraints map include features in the 1,000-foot corridor. The important environmental photographic interpretation will be used to identify the remaining potential hazardous material or contamination sites,
- iii. Perform property ownership research utilizing the Williamson County Appraisal District records (Tax Maps and Ownership Records) and compile a list (Excel Spreadsheet) of landowners for distribution of right of entry letters. Obtain "right-of-entry" by signed letter from the owner of each of the subject properties. Also, contact property owners in advance of field surveys or to address specific property owner concerns about the work to be performed or being performed. This scope anticipates that the County will handle problems regarding landowners that refuse to

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- grant right-of-entry or are otherwise hostile with respect to the completion of this scope of services. Record and report results of mailings for future action. Landowner contacts will be recorded and provided to the County.
- iv. Conduct a field reconnaissance to verify the accuracy of the (draft) preliminary environmental constraints map. Identify important environmental features which are not included in the (draft) preliminary environmental constraints map and produce a (final) preliminary environmental constraints map for review by the County.
- Following County review of the preliminary constraints map, produce a final constraints map.
- b. INTERSECTING ARTERIAL CONSTRAINTS MAPPING (Up to 2 intersecting arterials)
- i. The ENGINEER will prepare (draft) preliminary environmental constraints map on digital orthophotography using GIS for each of the arterial roadways. Major environmental features identified in the record searches will be included in the constraints map. Aerial photographic interpretation will be used to identify other features within the arterial areas. The important environmental features that will be identified in the preliminary constraints map include schools, hospitals, cemeteries, churches, existing/planned developments, potential historic and 4(f) properties, archeological sites (not for public display), potential hazardous material or contamination sites, wetlands, floodplains, and endangered and/or threatened species habitats (not for public display). The arterial constraints maps shall encompass an area not to exceed 1,500-feet in width, extending a distance not to exceed 5.5 miles in total length combined for the two arterials and starting at Corridor F/US 183.
- ii. To the extent possible from publicly-accessible areas, the ENGINEER will ground-truth the (draft) preliminary environmental constraints maps of the arterial areas. Right-of-entry will not be requested/obtained within the arterial areas.
- iii. After completion of ground-truthing, (final) preliminary constraints maps of the arterial areas will be produced and submitted to the County for review.
- iv. Subsequent to County review, final environmental constraints maps of the arterial areas will be produced.

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Attachment B

Corridor F - US 183

CP&Y, Inc.

- v. Based on information contained in the arterial environmental constraints map, a fatal flaw analysis will be performed and the results reported in the draft/final Intersection Evaluation Memoranda (outlined in Section 2.D of this Scope of Services).
- c. RESOURCE-SPECIFIC EVALUATIONS The ENGINEER will conduct resource-specific studies, surveys and evaluations. These evaluations will serve to identify existing (baseline) conditions and the impacts associated with each of the preliminary alignment alternatives.
- Community Resources Potential
- (a) Land Use and Public Facilities –Potential effects on community resources, public and community facilities will be identified. Section 4(f) and 6(f) Section 4(f) and 6(f) properties will be identified, and potential impacts to these properties will be assessed.
- (b) ROW and Relocation Impacts The area of ROW required for each of the four preliminary alignment alternatives will be computed. The following information will also be identified for each alternative: an estimate of the number of households to be displaced, an estimate of the numbers and descriptions of businesses and farms to be displaced.
- (c) Noise Receptors Noise receptors within the study corridor will be identified, categorized, and their locations mapped.
- ii. Cultural Resources
- (a) Historic Resources
- (i) Conduct Reconnaissance Survey Based on the area of potential effects (APE) prior to survey, the ENGINEER will conduct a reconnaissance field survey of properties within the APE that had not been previously inventoried. For buildings and structures that are 45 years old or older as of the letting date (2025), the ENGINEER will collect written and photographic documentation of those characteristics and contextual views that support the NRHP evaluation and the assessment of effect/impacts. All work will be conducted in accordance with the Guide.

The deliverable for this task will be an inventory table summarizing the surveyed historic resources and a constraints map indicating the locations of potential historic properties/districts in relation to the foot print of the ultimate design schematic.

(b) Archeology

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- (i) Phase 1. The ENGINEER will conduct a Class I archeological inventory (literature review) of files and archives maintained by the Texas Historical Commission (THC) and the Texas Archeological Research Laboratory (TARL) to identify previous archeological investigations and sites, if any, within the archeological APE (i.e. project footprint). The ENGINEER will identify and summarize all previously recorded archeological sites within the APE and also within one mile of the APE. The ENGINEER will also access published information on the nature and typical depth of soils within the APE segments and will develop predictive statements about the probability of unrecorded significant archeological sites being located within each APE segment. The ENGINEER will present these findings and recommendations for use in a technical memo. The ENGINEER will also prepare a coordination letter to be sent to the THC to request concurrence about recommendations for field survey efforts.
- iii. Ecological Investigations An ecological field survey and investigation to assess the preliminary alignment alternatives' impacts on the ecological setting, vegetation, wildlife, threatened and endangered species, wetlands, and floodplains will be conducted. An Ecological Resources Technical Report will be prepared.
- (a) Vegetation and Wildlife- A characterization of project area ecological resources, including descriptions of vegetation and wildlife habitat resources will be performed.
- (b) Threatened and Endangered Species During field investigations, an assessment of the suitability of affected habitats to support listed species will be made.
- documented for the proposed project areas. The ENGINEER will assess the suitability of the habitat for these species and the potential for the different alternatives to impact any threatened or endangered species.
- (ii) A karst feature survey will be conducted in accordance with existing U.S. Fish & Wildlife Service protocols as of May 21, 2015, which state that the Texas Commission on Environmental Quality Geologic Assessment guidelines are appropriate for conducting initial karst feature surveys. The karst survey will follow the TCEQ geologic assessment guidelines, as revised October 1, 2004. This scope assumes that the karst feature surveys will be limited to areas within karst zone 3, as the entire study area is located outside of karst zones 1 and 2. If significant karst habitat features are found, detailed sitespecific geologic investigations will be required. These investigations would be conducted under a supplemental work authorization.

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- (c) Wetlands Wetlands determinations for the four preliminary alignment alternatives will be conducted using the three-parameter approach as outlined in the U.S. Army Corp of Engineers Wetlands Delineation Manual (1987) and Regulatory Guidance Letter No. 05-05
- (d) Floodplain Impacts National Flood Insurance Program (NFIP) maps will be used to determine whether a preliminary alignment alternative will encroach on the base (100-year) floodplain. Floodplain areas within the study area will be determined and mapped; encroachment area (in acres) will be quantified for each of the preliminary alignment alternatives.
- (e) Hazardous Materials A database search and visual inspection within the existing ROW and the 1,000-foot study corridor to determine existing conditions will be performed, the findings will be summarized, and the potential for impacts to the preliminary alignment alternatives will be evaluated
- (f) Update final environmental constraints map to include information gathered during field reconnaissance
- (g) Prepare final technical memorandum describing environmental constraints within the 1,000-foot corridor.

I. DELIVERABLES:

Draft & Final Environmental Constraints Map

10. EXCLUSIONS

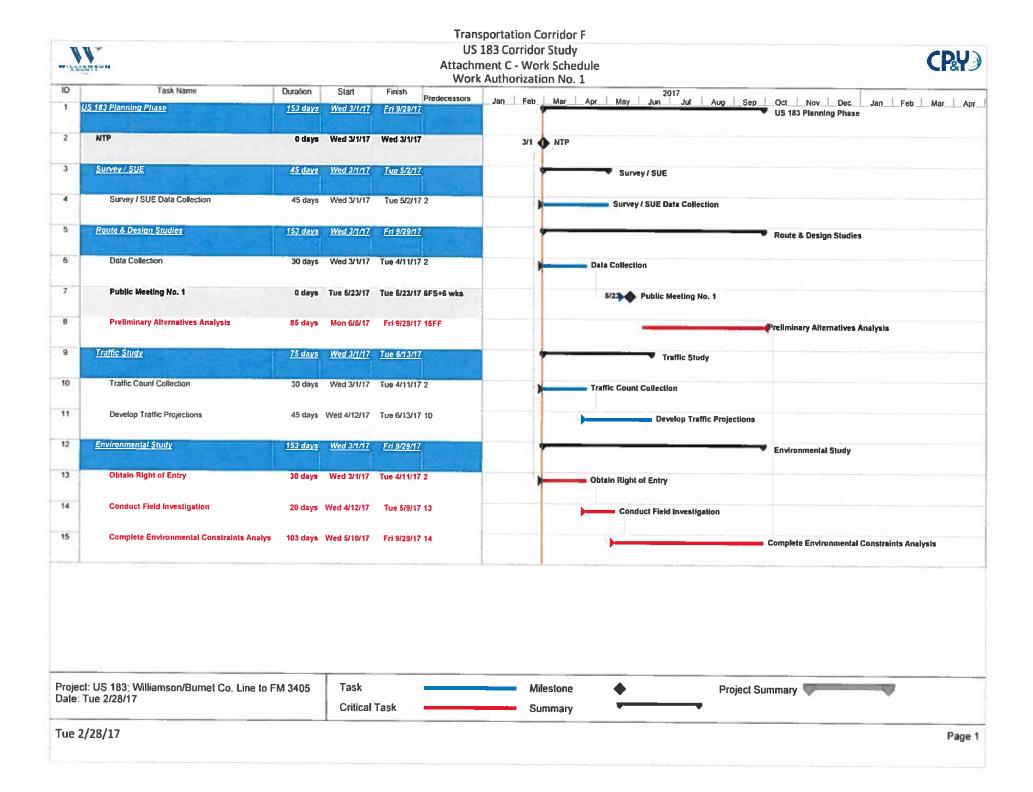
UTILITY COORDINATION:

- Utility coordination is not included in this scope of work. Major utility lines will be identified from as-built drawings as provided by the utility companies.
- Utility conflict analysis and coordination is not included.

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Attachment B Corridor F - US 183 CP&Y, Inc.

Page 15 of 15



Attachment D - Fee Schedule Transportation Corridor F Summary

US 183: Williamson / Burnet Co. Line to FM 3405 Williamson CP&Y, Inc.

Highway: County: PRIME:

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CONTRACT RATE PER HOUR	\$ 250.00 \$	244 00 \$	193 00 \$	144.00 \$	101.00 \$	133.00	\$ 90.00	\$ 230.00	\$ 182.00	S 137.00		\$ 117	117.00 \$	117.00	117.00 \$ 104.00	117.00 \$ 104.00 \$
TOTAL LABOR COSTS	S	49	\$	_	6,868.00 \$	2,128.00	\$ 1,440.00	ş	40	\$ 7	g	ш	3,276.00 \$	3,276.00 \$	3.276.00 \$	3.276.00 \$
% DISTRIBUTION OF STAFF HOURS	Г	Г		13.7%	24.5%	58%	5 6%	_	П	П		10.1%		0.0%		0.0%
% DISTRIBUTION OF STAFF BUDGETS	_			14.1%	17 7%	5.5%	3.7%	24%	9.4%	18.4%		%5.B	_	0.0%	0.0%	0.0%
SUBTOTAL	\$ 1,500.00 \$	1.00 S	7.00 \$	5,472 00 \$	6.868.00 \$	2,128.00	\$ 1,440.00	۳.			■× 1		3.278.00 \$	3.276.00 \$	3.276.00 \$	3.276.00 \$
Total Project Hours	7	17	26	49	72	18	16			20	S,		28	28 3	28 3 0	3
% DISTRIBUTION OF STAFF HOURS	2.3%	5 5%	8.4%	15.8%	23.2%	mc 3	5.2%				*		9.0%	9 0% 1.0%	1.0% 0.0	1.0%
		\$4,148.00 \$5	П	\$7,056.00	2000	0.20	\$1,440.00	\$920.00	\$3,640.00	1	×	\$3,276		531	\$312.00	\$312.00
Poject Totals		_			00.272.78	\$2,128.00						l				
yed Totals					00.27276	\$2,128.00				\$7,124.00	H					1.
Project Totals Tetal Project % Distribution of Staff Hours		5%	8%	16%	23%	\$2,128.00 5%	5%	186				Ш	\$3,276.00	1%	H	100

Sub Provider: Kimley-Horn & Associates, Inc., US 183

SPECIFIED RATE

Part				-			_	_			In a continue of an entre and an infant, and an entre of the continue of the c
Colores Colore Granten Colores Colores							1				
Color Colo											
Control Charleton Ambyet Control Charleton Control Charlet											v Develop proposed ROW limits
Composition											Further develop horizontal and veridical alignments
Series Professor Profess											7 a SCHEMATIC (recommended atternative) (Interchange Design)
Series S											7. SCHEMATIC DEVELOPMENT
Bound Boun	\$78,492.2		- 1			,	38.490.80	17.817.56	13.754.52	- 1	SUBTOTAL
			0.0%	0.0%	0.0%	0.0%	49.0%	22.7%	17.5%	10.7%	% DISTRIBUTION OF STAFF BUDGETS
			- 1	200	0.0%	0.0%	57 8%	21.9%	13.8%	- 1	% DISTRIBUTION OF STAFF HOURS
Service Serv						¥:	38,490.80	17.817.56	13 754 52	- 1	TOTAL LABOR COSTS
Survice State Service Stat				104.12	111.86	135.05	117.35	143.69	176.34		CONTRACT RATE PER HOUR
Symboles And billionics Professional Braid Symboles Professi	587	H	0	0	0	0	328	124	78	37	HOURS SUB-TOTALS
Egypoot Politicol Politi							24	16	. 6	4	lx Document and recommend alternative
							40	16	8	2	viii Refine alignments based on public involvement
Serior Engineer Pendesional Pendesiona							24	8	4	2	vii Prepare engineers opinion of probable cost
Samor Engineer Samor Engineer Samor Designer Tachyclas Samor Designer Tachyclas Samor Sa		L					80	36	16	4	
Servicy Engineer Servicy Eng		L					16	*	•	2	
Serior Engineer Professional Analysis Serior Designot Serior Designot Serior Surgori Serior Su							24	a	4	2	iv Develop preliminary ROW requirements for each alternative
Senior Equinace Professional Equinace Profession		L					80	24	8	_	1000
Senior Engineer Senior Engineer Senior Designer Senior Designer Senior Designer Senior S							24	8	•	2	ii Prepare typical section
Service Expirition Service Expirition Service Expirition Service Support S							8	4	2	2	i Develop evaluation criteria
Service Explained Professional Professio		- 3							ALC: NO.		2 d Corridor Study (CR 221 and Connection to Ronald Reagan)
Spinior Spinior Spinior Engineer Spinior En									4	4	i Coordinale with local agencies
Senior Engineer Senior Engineer Analysi Senior Designer CAC Senior Support Supp									8	8	i Prepare for and attend meetings
Serior Engineer Potessaoru Serior Engineer Serior Engineer Potessaoru Serior Engineer Seri									1000		2 b STAKEHOLDER COORDINATION
Spinior Spin							4		4		ii Review and maintain collected data
Servicor Servicor Servicor Professional Analysi Servicor Designet CAD Servicor Support S							4		4	4	i Conduct field investigations and maintain photo log
Senior Support Senior Engineer Protessional Aaslyst Senior Designer Technician Support Staff TOTAL HRS											2 a DATA COLLECTION
Senior Engineer Senior Engineer Professional Analyst Senior Designer CAD Senior Support Staff TOTAL HRS											2. ROUTE AND DESIGN STUDIES
Senior Engineer Senior Engineer Professional Analyst Senior Designer Technician Support Staff TOTAL HRS			ı	,		1	207.10	,		1	
Senior Engineer Frotessional Analyst Senior Designer Technician Senior Support Support Staff TOTAL HRS			6	0.0%		0.0%	224 70	0.0%	١,	I۰	SUBTOTAL
Senior Engineer Protessional Analyst Senior Designer Technician Senior Staff TOTAL HRS			2 2	0.02	0.03	9	200	0.03	65.50	2000	S DISTRIBUTION OF STAFF DIDOCTO
Senior Engineer Senior Engineer Professional Analyst Senior Designer Technician Staff Total			4	O OR		OPE	3 504.10	O OR	٦Ì.	, I	SE DISTRIBUTION OF STAFF HOLIDS
Senior Senior Engineer Professional Analyst Senior Designer Technician Staff TOTAL HRS. Total				7T.40T	× 6	TOOLO	274.70	CO.CAT			TOTAL LABOR COSTS
Senior Engineer Senior Engineer Professional Analyst Senior Designer Technician Sugnor Support Sugnor Total HRS	57				1	120 00	117 25	1/2 60			CONTRACT BATE DED HOLD
Senior Engineer Senior Engineer Professional Analyst Senior Designer Technician Staff TOTAL HRS		L									A AAGEN) CANAMISMAL COM
Senior Engineer		\perp							À	\dagger	We repare meeting minutes
Senior Engineer I									,		
Senior Engineer Professional Analyst Senior Designer CAD Senior Support Support ToTAL HRS							٠		۱ در	2 P	
Senior Senior Senior Professional Analyst Senior Designer Technician Technician							3		y y	3	Organization and attend that att modifier
Senior Engineer Professional Analyst Senior Designer CAD Senior Support Support Staff TOTAL HRS.						2000	The state of the s		,		١
Senior Senior Engineer Hofessional Analyst Senior Designer Technician Staff TOTAL HRS.		L							n 6.		
Senior Senior Engineer									_	_	
Senior Engineer											d PROJECT COORDINATION & ADMINISTRATION
Senior Engineer I III Professional Analyst Senior Designer Technician Staff TOTAL HRS. In the senior Engineer III Senior Engineer III Senior Support Staff TOTAL HRS. In the senior Designer Technician Senior Support Staff TOTAL HRS. In the senior Designer Technician Senior Support Staff TOTAL HRS.									3	_	Prepart CACC package per deliverable
Senior Engineer I II Professional Analyst Senior Designer Technician Senior Support Staff TOTAL HRS.	- W			H OCH H							G QUALITY ASSURANCE AND QUALITY CONTROL (QAQC) PLAN:
Senior Engineer I II Professional Analyst Senior Designer Technician Staff TOTAL HRS.			*						2	1	ii Monthly Invoices
Senior Senior Engineer Professional Analyst Senior Designer Technician Staff Support Staff TOTAL HRS.									4	-	ì
Senior Engineer Professional Analyst Senior Designer Technician Staff Support Support Staff TOTAL HRS.											b MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS
Senior Engineer Professional Analyst Senior Designer Technician Staff Support Staff TOTAL HRS.											
Senior Engineer Professional Analyst Senior Designer CAD Senior Support Support Support ToTAL HRS.										1	1. PROJECT MANAGEMENT
Senior Engineer CAD Senior Support	COSTS	-	Support Staff			Senior Designer	L		= ,		
	TOTAL LABOR HRS	4		_			╛	_	Senior Engineer	- 1	

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Attachment D - Fee Schedule Transportation Corridor F Firm Name - Kimley-Horn Associates, Inc.

Sub Provider: Kimley-Horn & Associates, Inc. US 183

SPECIFIED RATE

\$88,726.70						_				Project Totals
		1%	0%	0%	0%	53%	20%	19%	8%	Total Project % Distribution of Staff Hours
\$88,726,70		\$337.20	\$0.00	\$0.00	\$0.00	\$38,725.50	\$17,817.56	\$20,455.44	\$11,391.00	Project Totals
		0.6%	0.0%	0.0%	0.0%	52.9%	19.9%	186%	8.0%	% DISTRIBUTION OF STAFF HOURS
624	-	4	0	0	0	330	124	116	50	Total Project Hours
\$0.00		\$ -	\$ -	s ·	5	S	es e	S	\$ 5.0	SUBTOTAL
		#DIV/0t	#DIV/0!	#DIV/01	#DIV/01	#DIV/Q!	#DIV/OI	#D(V/0!	#DIV/0!	% DISTRIBUTION OF STAFF BUDGETS
		#DIV/0!	#DIV/0!	#DIV/OI	#DIV/01	#DIV/0!	#DIV/DI	#DIV/01	#DIV/0!	% DISTRIBUTION OF STAFF HOURS
		\$	\$	5	S	\$	5	en		TOTAL LABOR COSTS
		\$ 84.30	\$ 104.12	\$ 111.86	\$ 135.05	\$ 117.35	\$ 143.69	\$ 176.34	\$ 227.82	CONTRACT RATE PER HOUR
0		0	0	0	0	0	0	0	0	HOURS SUB-TOTALS
S	0									xii Prepare opinion of probable cost
S	0									x Develop striping
TOTAL LABOR HRS. & COSTS	TOTAL HRS.	Support Staff	Senior Support Staff	CAD Technician	Senior Designer	Analyst	Professional	Senior Engineer II	Senior Engineer I	

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Rifeline, LLC

Sub Provider: Rifeline, LLC US 183 SPECIFIED RATE

	President (Rifeline)	Vice-President (Rifeline)	Admin./Clerical (Rifeline)	TOTAL HRS.	TOTAL LABOR HRS. & COSTS
	1				
. PROJECT MANAGEMENT					
1 2					
b MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS					
i Monthly Progress Reports		6		o o	\$ 1,080.00
ii Monthly Invoices			ω	ယ	
d PROJECT COORDINATION & ADMINISTRATION					
iii Manage project (preparing responses to inquiries)	3	6		ဖ	\$ 1,680,00
PROGRESS/COORDINATION MEETINGS					
i Prepare for and attend kick-off meeting	3	3		රා	\$ 1,140.00
ii Prepare for and attend up to 8 coordination meetings	12			12	=
v Participate in up to 4 Internal coordination meetings	ō	12		18	-
vi Participate in Internal coordination calls (scrums)		15		15	\$ 2,700.00
HOURS SUB-TOTALS	24	42	3		69
CONTRACT RATE PER HOUR	\$ 200.00	\$ 180.00	\$ 58.00		
TOTAL LABOR COSTS	\$ 4,800.00	\$ 7,560.00	\$ 174.00		
% DISTRIBUTION OF STAFF HOURS	34.8%	60.9%	4.3%		
% DISTRIBUTION OF STAFF BUDGETS	38.3%	60.3%	1.4%		
SUBTOTAL	\$ 4,800.00	\$ 7,560.00	\$ 174.00		\$12,534.00
2. ROUTE AND DESIGN STUDIES					
2 b STAKEHOLDER COORDINATION (20 Meetings Assumed)		8			
i Prepare for and attend 10 meetings with Affected Property Owners (MAPOs)	15			15	\$ 3,000.00
Schedule, coordinate logistics for and prepare materials for meetings		8		8	\$ 1,440.00
Review and provide feedback on handouts, presentations, exhibits and maps	2			2	\$ 400.00
ii Coordinate with local agencies	9			9	\$ 1,800.00
iii Conduct 1 neighborhood meeting	3			3	\$ 600.00
Schedule, coordinate logistics for and prepare materials		1.5		1.5	\$ 270.00
Review and provide feedback on handouts, presentations, exhibits and maps	0.5			0.5	\$ 100.00
iv Provide ongoing stakeholder coordination	45			45	9
HOURS SUB-TOTALS	74.5	9.5	0		84
CONTRACT RATE PER HOUR	\$ 200.00	\$ 180.00	\$ 58.00		
TOTAL LABOR COSTS	\$ 14,900.00	_	. s		
% DISTRIBUTION OF STAFF HOURS	88.7%	11.3%	0.0%		
% DISTRIBUTION OF STAFF BUDGETS	89.7%	10.3%	0.0%		
SUBTOTAL	\$ 14,900.00	\$ 1,710.00	S		\$16,610.00
The Country of the Co					
4 a PROJECT DATABASE					
-	2	a		8	\$ 1,480.00
4 b COMMUNICATIONS MATERIALS AND TOOLS					

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Rifeline, LLC

Sub Provider: Rifeline, LLC US 183 SPECIFIED RATE

\$46,264.00					Project Totals
		1%	47%	52%	Total Project % Distribution of Staff Hours
\$46,264.00		\$174.00	\$20,790.00	\$25,300.00	Project Totals
		1.2%	47.1%	51.6%	% DISTRIBUTION OF STAFF HOURS
245		3	115.5	126.5	Total Project Hours
\$17,120.00		S	\$ 11,520.00	S 5,600.00	SUBTOTAL
		0.0%	67.3%	32.7%	% DISTRIBUTION OF STAFF BUDGETS
		0,0%	69.6%	30.4%	% DISTRIBUTION OF STAFF HOURS
		ss	\$ 11,520.00	\$ 5,600,00	TOTAL LABOR COSTS
		\$ 58.00	\$ 180.00	\$ 200.00	CONTRACT RATE PER HOUR
92		0	64	28	HOURS SUB-TOTALS
\$ 740.00	4		ω	_	Prepare public meeting summaries and responses to any comments
\$ 1,880.00	10		6	4	Participate in meeting rehearsals
\$ 1,120.00	6		4	2	Develop public surveys and summarize results
\$ 1,140.00	6		3	3	Prepare/review handouts and exhibits
\$ 2,660.00	14		7	7	Provide experienced meeting facilitator and support staff to attend
\$ 1,260.00	7		7		Coordinate meeting logistics
\$ 1,480.00	8		6	2	Coordinate meeting announcements
\$ 740.00	4		3	_	Develop invitations/advertisements/invitation lists
4	0				ii Plan, schedule and attend 3 public meetings
\$ 920.00	5		4		i Develop and distribute a direct mail piece or flyer
					4 c PUBLIC MEETINGS/OPEN HOUSES (3)
\$ 740.00	4		3		iv Develop copy and layout/design for up to 2 fact sheets
\$ 920.00	51		4	1	iii Develop copy for up to 6 eNewsletters/eBlasts
\$ 740.00	4		3	1	ii Develop Website copy
\$ 1,300,00	7		5	2	i Develop Frequently Asked Questions
TOTAL LABOR HRS. & COSTS	TOTAL HRS.	Admin./Clerical (Rifeline)	Vice-President (Rifeline)	President (Rifeline)	

Sub Provider: Buie & Co. US 183

	3					ın	Davidson Error on the Article Occasions
							4 b COMMUNICATIONS MATERIALS AND TOOLS
1,810.00	14		ñ			_	-
			ว๋		(4	S	
							4 a PROJECT DATABASE
		\downarrow					4. PUBLIC INVOLVEMENT
						- }	
\$16.362.50			8	'	s,	\$ 13,782.50	SUBTOTAL
		0.0%	15.8%	0.0%	0.0%	84.2%	% DISTRIBUTION OF STAFF BUDGETS
		0.0%	22.4%	0.0%	0.0%	77.6%	% DISTRIBUTION OF STAFF HOURS
		1	\$ 2,580.00	69	G	\$ 13,782.50	TOTAL LABOR COSTS
		\$ 58.00	\$ 120.00	\$ 125.00	\$ 140.00	\$ 185.00	CONTRACT RATE PER HOUR
96		0	21.5	0	0	74.5	HOURS SUB-TOTALS
1,440.00	12 5		12				v Maintain stakeholder comments and inquiries log
8,325.00	45					45	iv Provide ongoing stakeholder coordination
92,50	0.5					0.5	Review and provide feedback on handouts, presentations, exhibits and maps
180.00	1.5		1.5				Schedule, coordinate logistics for and prepare materials
555.00	ω «s					Ľ.	iii Conduct 1 neighborhood meeting
1,665,00	9					y y	
370.00	2 \$						
960.00	G0		Œ				Schedule, coordinate logistics for and prepare materials for meetings
2,775.00	15 \$					15	i Prepare for and attend 10 meetings with Affected Property Owners (MAPOs)
							2 b STAKEHOLDER COORDINATION (10 Meetings Assumed)
	24.0						2. ROUTE AND DESIGN STUDIES
\$10,284.00		\$ 174.00	•	€ 5	\$ 3,080.00	\$ 7,030.00	SUBTOTAL
		1.7%	0.0%	0.0%	29.9%	68.4%	% DISTRIBUTION OF STAFF BUDGETS
		4.8%	0.0%	0.0%	34.9%	60.3%	% DISTRIBUTION OF STAFF HOURS
		\$ 174.00		5	\$ 3,080.00	\$ 7,030.00	TOTAL LABOR COSTS
		\$ 58.00	\$ 120.00	\$ 125.00	\$ 140.00	\$ 185.00	CONTRACT RATE PER HOUR
63		з	o	0	22	38	HOURS SUB-TOTALS
	S						ii Maintain project schedule
	0						i Develop project schedule
							f PROJECT SCHEDULE
2,775.00	15 \$					15	vi Participate in Internal coordination calls (scrums)
2,090.00	13 \$				7	6	v Participate in up to 4 Internal coordination meetings
2,035.00	11 \$					11	ii Prepare for and attend up to 8 coordination meetings
975.00	OI -				ω	ပ	i Prepare for and attend kick-off meeting
							PROGRESS/COORDINATION MEETINGS
1,395.00	9				6	ဖ	iii Manage project (preparing responses to inquiries)
			242				d PROJECT COORDINATION & ADMINISTRATION
	3	3					ii Menthly Invoices
840.00	6				G		i Monthly Progress Reports
				0 80			b MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS
			535				1 a
							1. PROJECT MANAGEMENT
TOTAL LABOR HRS. & COSTS	TOTAL HRS.	Admin. (Buie & Co.)	Account Coordinator (Buie & Co.)	Graphic Designer (Buie & Co.)	Account Manager (Buie & Co.)	Principal (Buie & Co.)	
	1						

Sub Provider: Buie & Co. US 183 SPECIFIED RATE

\$44,526.50							Project Totals
		_					
	~ 6	1%	28%	2%	18%	51%	Total Project % Distribution of Staff Hours
\$44,526.50		\$174.00	\$9,420.00	\$875.00	\$7,140.00	\$26,917.50	Project Totals
		1.1%	27.5%	2.5%	17.9%	51.1%	% DISTRIBUTION OF STAFF HOURS
285		3	78.5	7	51	145.5	Total Project Hours
\$17,880.00		s	\$ 6,840.00	\$ 875,00	\$ 4,060.00	\$ 6,105.00	SUBTOTAL
		0.0%	38.3%	4.9%	22 7%	34.1%	% DISTRIBUTION OF STAFF BUDGETS
		0.0%	45.2%	5.6%	23 0%	26.2%	% DISTRIBUTION OF STAFF HOURS
		s s	\$ 6,840.00	\$ 875.00	\$ 4,060.00	\$ 6,105.00	TOTAL LABOR COSTS
		\$ 58.00	\$ 120.00	\$ 125.00	\$ 140,00	\$ 185,00	CONTRACT RATE PER HOUR
126		0	57	7	29	33	HOURS SUB-TOTALS
\$ 360.00	3		3				Coordinate court reporter and translators
\$ 1,025.00	7				6	1	Prepare public meeting summaries and responses to any comments
\$ 2,485.00	17		6		6	5	Participate in meeting rehearsals
\$ 730.00	5		3			2	Develop public surveys and summarize results
\$ 555.00	3					3	Prepare/review handouts and exhibits
\$ 2,440.00	16		8			68	Provide experienced meeting facilitator and support staff to attend
\$ 600.00	5		C h				Coordinate meeting logistics
\$ 1,930.00	14		đ		6	2	Coordinate meeting announcements
\$ 905.00	7		6			1	Develop invitations/advertisements/invitation lists
S	0						Plan, schedule and attend 1 public meeting
\$ 1,520.00	12	ı	8	3		-1	Develop and distribute a direct mail piece or flyer
			8				4 c PUBLIC MEETINGS/OPEN HOUSES (3)
\$ 1,105.00	8			4	3	1 1	iv Develop copy and layout/design for up to 2 fact sheets
\$ 605.00	4				3	1	iii Develop copy for up to 6 eNewsletters/eBlasts
\$ 885.00	თ				5	1	ii Develop Website copy
TOTAL LABOR HRS. & COSTS	TOTAL HRS.	Admin. (Buie & Co.)	Account Coordinator (Buie & Co.)	Graphic Designer (Buie & Co.)	Account Manager (Buie & Co.)	Principal (Buie & Co.)	

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Attachment D - Fee Schedule Transportation Corridor F Firm Name - Surveying And Mapping, LLC

Project Proyect Proy	Processor and extended formation of the control o		200 100							30				
Production for the property and production for the production of t	Process and protects, And patterns Process			8%	4%	1%	18%	33%	1%	15%	15%	2%	4%	Total Project % Distribution of Staff Hours
Production Classer Departs Production	Property	Care 100 100 100 100 100 100 100 100 100 10						2.10						
Property	Protect Prot	\$62,245.		\$3,840 00	\$2,460 00	\$596 00	\$14,400.00	\$22,100.00	\$280.00	\$6,688.00	\$7,296.00	\$1,250.00	\$3,335 00	Project Totals
Part	Principle Prin			78%	3.9%	0.6%	17.5%	33.1%	0.8%			1.9%	45%	N DISTRIBUTION OF STAFF HOURS
Proof Proo	Part	513		40	20	4	90	170	4		76	10	23	Total Project Hours
Property	MATE Property Pr													
Proposition	Project Proj	\$42,210		ı	2,460,00	596.00	14,400 00	10,400,00	Ŀ			ı		SUBTOTAL
Service Serv	PROJECTION NOT BLANCE IN A DELLANCE IN A DEL			91%	5.8%	14%	34.1%	24.6%	0 0%	Ι.	9.1%	2 4%	34%	% DISTRIBUTION OF STAFF BUDGETS
Proposes serior(NS, AND BILLIAGS) Propose Proposes Serior (NS, AND BILLIAGS)	Project Proj			11.8%	59%	1.2%	26.5%	23 5%	0 0%	14.1%	11.6%	2 4%	2.9%	% DISTRIBUTION OF STAFF HOURS
Servor Francis Manager Property Francis	Serior Properties	2000			2,460.00	596 00	14,400 00	10,400.00	en					TOTAL LABOR COSTS
Serior Project Proje	PRODUCES REPORTS, INVOICES, AND BILLINGS Series Size				123 00	149 00	160.00	130 00	70.00			l		CONTRACT RATE PER HOUR
Property	PROCESSES REPORTS. INVOICES, AND BILLANGS 19 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	340		<u>,</u>	20	L	90	80	٥	48		L		YOURS SUB-TOTALS
Project Proj	Proposition		L	40	20	4								
Project Proj	Service Project Proj		L					30		24	24	63	8	
Part	Property						90	50		24	16	2	2	Recover existing honzontal and vertical control
Service Serv	Senor Project Projec								8				2	
Project Proj	Senor Senor Project Senor Survey Surve													I. SURVERYING
Project Manager Project Proj	Service Project Service Project Manager Mana									- 1	1	1		
Project Manager Project Manager Mana	Senior Survey Sur	\$18,46		- 1	,	,	,	11,700.00						SUBTOTAL
Project Proj	Senor Project Senor Project Senor Survey Survey Manager Mana		_	20%	0.0%	0.0%	0.0%	63.4%	0.0%	13.4%	18.7%	1 4%	3.1%	% DISTRIBUTION OF STAFF BUDGETS
MACHTY Propert Propert Propert Manager Propert Prope	Serior Survey Property Survey Serior Sur			0.0%	0.0%	0.0%	0.0%	56.3%	0.0%	17.5%	22.5%	1 3%	2.5%	% DISTRIBUTION OF STAFF HOURS
Service Survey Project Project Project Project Project Project Project Project Project Project Service Survey Service Su	Senior Project Senior Project Senior Project Senior		2000	\$		•		11,700 00		2.	u			TOTAL LABOR COSTS
Servicy Serv	Project Sunor Survey Sur				123 00	149 00	160.00	130 00						CONTRACT RATE PER HOUR
Senior Survey Senior Survey Senior Survey Technical Navigation Project Senior Survey Technical Navigation Senior Survey Senior Survey Senior Survey Technical Navigation Senior Survey Senior Sur	Senor Survey Surv	160		0	0	0	0	90	0	28	36	2	4	
Parison Parison Project Proj	Supply Property Survey Property Property Survey Property Property Survey Property Property Property Survey Property Property Survey Property Prope		L					90		4	4	_	2	
Samor Survey Project Manager Project Project Manager Project Project Manager Project	Samor Survey Samo									24	32	1	2	Develop ROW Delineation Basemap
Suntor Project Survey	Senior Project Senior Surey Surey Senior Surey Sur						Control of the					San	2	
Senior Survey Sur	Service Survey Serv								1000					5. RIGHT OF WAY (ROW) MAPPING
Senior Survey Sur	Senior Survey Survey Survey Survey Technical Two (2) Person Senior Survey Survey Crew Crew Manager Troch								1		Ī			
Senior Survey Project Manager Project Manager Project Manager Mana	Senior Survey Senior Surve	\$1,58		- 1			- 1		- 1	- 1	- 1	- 1		SUBTOTAL
Senior Survey Senior Survey Manager Project Manager Manager Manager Manager Manager Technician Techn	Senor Survey Seno			00%	00%	0.0%	0.0%	0.0%	17.7%	%00	0 0%	0.0%	62.3%	% DISTRIBUTION OF STAFF BUDGETS
Senior Survey Project Project Project Manager Project	Senior Survey Senior Surve			00%	0.0%	0.0%	0 0%	0.0%	30.8%	200%	00%	0.0%	69 2%	% DISTRIBUTION OF STAFF HOURS
Senior Survey Senior Surve	Senior Survey Project Manager		1		٠	٠	100						\$ 1,305.00	TOTAL LABOR COSTS
Senior Survey Manager	Senior Survey Senior Survey Senior Survey Senior Survey Senior Survey Senior Survey Technician Technician Survey Senior Su					149.00					f		20.75	CONTRACT RATE PER HOUR
Senior Survey Project Manager	HED RATE Senior Survey Project Person Survey Crew Perso	13		0	0	0	0	0	4	0	0	0	9	HOURS SUB-TOTALS
Senior Survey AdminiClerical Survey Crew Manager Project Project Manager Manag	Senior Project Manager Technician Technician Technician Tochnician Technician Tochnician	San Caraca	4 5						4					
Senior Survey Admin/Clerical Two (2) Person Survey Crew Manager Technician Manager Manager Technician Manager Technician Te	Senior Project Project Manager Technician ECT MANAGEMENT Senior Survey Project Manager Technician Technician Manager Technician Tec			S. Check		933			8 2 1 C C C C C				9	Monthly Progress Reports
Senior Survey Project Project Manager Manager Technician Manager Manag	Senior Project Project Manager Technician Technician Survey Toch Clercal Senior Survey Admin/Clercal Survey Crew Rect Manager Technician Technician Survey Crew Rect Manager Technician Survey Crew Rect Manager Technician Rect Manager Rect M						0	0.00		S				
Senior Project Project Project Manager Manager Technician Manager Technician Manager Technician Tec	Senior Project Senior Survey Project Project Manager Technician Technician Technician Survey Crew Crew Crew Crew Engineering TOTAL HRS.			18				4.2	76	8		Sept. 100		A B
Project Senior Survey Survey Tree (3) Sule Project Senior Utility Engineering Total HRS. Manager Technician T	Senior Froject Senior Survey Survey Admini/Clencal Survey Crew Manager Technician Technician Survey Crew Crew Crew Crew Crew Crew Crew Coordinator Technician Technic				2007									1. PROJECT MANAGEMENT
Project Senior Survey Survey Survey Admin/Cierical Two (2) Person Person Survey Manager Coordinator Technican Techni	Senior Project Senior Survey Survey Survey AdminitClerical Two (2) Person Person Survey Manager Coordinator Technican Technica													
	ED RATE	OTAL LABOR H	_		Senior Utility Coordinator	SUE Project Manager	Three (3) Person Survey Crew	Two (2) Person Survey Crew			Senior Survey Technician	Project	Senior Project Manager	
														100 400

Attachment D - Fee Schedule Transportation Corridor F Firm Name - O'Brien Engineering Services, LLC

Sub Provider: O'Brien Engineering Services, LLC US 183
SPECIFIED RATE

\$1,322.08					rioject i otalis
					Project Tatala
		13%	0%	88%	Total Project % Distribution of Staff Hours
\$1,322.08		\$61.80	\$0.00	\$1,260.28	Project Totals
		12.5%	0.0%	87.5%	% DISTRIBUTION OF STAFF HOURS
8		1	0	7	Total Project Hours
\$720.16		-	S	\$ 720.16	SUBTOTAL
		0.0%	0.0%	100.0%	% DISTRIBUTION OF STAFF BUDGETS
		0.0%	0.0%	100.0%	% DISTRIBUTION OF STAFF HOURS
		<i>ι</i>	es ,	\$ 720.16	TOTAL LABOR COSTS
		\$ 61.80	\$ 139.73	\$ 180.04	CONTRACT RATE PER HOUR
4		0	0	4	HOURS SUB-TOTALS
\$ 180.04	_			1	iv Prepare public meeting material
\$ 180.04	_			_	iii Plan, schedule and attend 3 public meetings
\$ 360.08	2			2	i prepare educational handouts (map, FAQ, purpose and need)
					4 b PUBLIC MEETING/OPEN HOUSE
					4. PUBLIC INVOLVEMENT
		ı			
\$601.92		\$ 61.80	(A	\$ 540.12	SUBTOTAL
		10.3%	0.0%	89.7%	% DISTRIBUTION OF STAFF BUDGETS
		25.0%	0.0%	75.0%	% DISTRIBUTION OF STAFF HOURS
			\$		TOTAL LABOR COSTS
		\$ 61.80	\$ 139.73	\$ 180.04	CONTRACT RATE PER HOUR
4		1	0	3	HOURS SUB-TOTALS
\$	0				QA ~ checklist & comment forms (3 each)
\$	0				QA ~ Design (3 separate reviews)
\$	0				QA ~ Schematic Document (3 separate reviews)(4 rolls)
S	0				iv Prepare QAQC oversight
\$ 601.92	4	1		3	Prepare QAQC Plan
					G QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC) PLAN:
					1 a
					1. PROJECT MANAGEMENT
TOTAL LABOR HRS. &	TOTAL HRS.	Admin/ Clerical	Project Engineer	Quality Manager	

Page 13 of 24

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Cambrian Environmental

Sub Provider: Cambrian Environmental
US 183
SPECIFIED RATE

\$12,852.08						Project Totals
		40%	0%	27%	33%	Total Project % Distribution of Staff Hours
\$12,852.08		\$2,631.36	\$0.00	\$3,765.12	\$6,455.60	Project Totals
		40.0%	0.0%	26.7%	33.3%	% DISTRIBUTION OF STAFF HOURS
120		48	0	32	40	Total Project Hours
\$12,852.08		\$ 2,631.36	\$	\$ 3,765.12	\$ 6,455.60	SUBTOTAL
		20.5%	0.0%	29.3%	50.2%	% DISTRIBUTION OF STAFF BUDGETS
		40.0%	0.0%	26.7%	33.3%	% DISTRIBUTION OF STAFF HOURS
		\$ 2,631.36	\$	\$ 3,765.12	\$ 6,455.60	TOTAL LABOR COSTS
		\$ 54.82	S -	\$ 117.66	\$ 161.39	CONTRACT RATE PER HOUR
120		48	0	32	40	HOURS SUB-TOTALS
\$ 10,269,84	104	48		32	24	bii Conduct Karst Survey
\$ 2,582.24	16				16	b Threatened and Endangered Species
€S	0					vii Ecological field survey
						9 a ENVIRONMENTAL CONSTRAINTS ANALYSIS
						9. ENVIRONMENTAL SERVICES
===						
TOTAL LABOR HRS. & COSTS	TOTAL HRS.	Environmental Scientist I/II	Environmental Scientist III	Environmental Scientist IV	Senior Environmental Scientist	

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Horizon Environmental Services, Inc.

Sub Provider: Horizon Environmental Services, Inc. US 183

SPECIFIED RATE

	Principal	Senior Project Manager	Quality Manager	Senior Archeologist	GIS Technician	Environmental Manager	TOTAL HRS	TOTAL LABOR HRS. & COSTS
		_						
9. ENVIRONMENTAL SERVICES								
9 a ENVIRONMENTAL CONSTRAINTS ANALYSIS								
vi Cultural Resources							0	•
b Archeology (desktop archival research & high-probability area map)				12	12		24	\$ 2,120.76
9 b INTERSECTING ARTERIAL CONSTRAINTS MAPPING								
prepare draft constraints map				8	8		16	\$ 1,413,84
HOURS SUB-TOTALS	0	0	0	20	20	0		40
CONTRACT RATE PER HOUR	\$ 1.00	\$ 1.00	\$ 1.00	\$ 105.89	\$ 70.84	\$ 1.00		
TOTAL LABOR COSTS	\$.	\$	69	\$ 2,117.80	\$ 1,416.80	•		
% DISTRIBUTION OF STAFF HOURS	0.0%	0.0%	0.0%	50.0%	50 0%	0.0%		
% DISTRIBUTION OF STAFF BUDGETS	0.0%	0.0%	0.0%	59 9%	40.1%	0.0%		
SUBTOTAL	ss.	S	5	\$ 2,117.80	\$ 1,416.80	s -		\$3,534.60
Total Project Hours	0	٥	0	20	20	0		40
% DISTRIBUTION OF STAFF HOURS	0.0%	0.0%	0.0%	50.0%	50.0%	0 0%		
Project Totals	\$0.00	\$0.00	\$0.00	\$2,117.80	\$1,416.80	\$0.00		\$3,534.60
Total Project % Distribution of Staff Hours	0%	0%	0%	50%	50%	0%		
Project Totals								\$3,534.60

Attachment D - Fee Schedule Transportation Corridor F Firm Name - CP&Y, Inc.

Prime Provider: CP&Y, Inc. US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodging/Hotel (Taxes / fees not included)		day/person	\$126.00	Current State Rate	\$0.0
Lodging/Hotel - Taxes and fees		day/person		\$30.00	\$0.0
Meals (Excluding alcohol & tips) (Overnight stay required)		day/person	\$48.00	Current State Rate	\$0.0
Mileage	1200	mile	\$0.575	Current State Rate	\$690.0
Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)		day		\$70.00	\$0.0
Toll Charges	20	each		\$5.00	\$100.0
Air Travel		Rd Trip/person	\$300.00	Coach Fare	\$0.0
Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		each	\$50.00	Current Airline Rate	\$0.0
Parking		day		\$20.00	\$0.0
Rental Car Fuel	_	gallon		\$3.00	\$0.0
Taxi/Cab Fare		each / person		\$35.00	\$0.0
Shipping/Postage					HI COME
Postage & shipping (metered/bulk)		เกอกป่า		\$150.00	\$0.0
Materials and Shipping		per package		\$35.00	\$0.0
Standard Postage	150	letter	\$0.47	Current Postal	\$70.5
Overnight Mail - letter size		each	\$22.95	Current Postal	\$0.0
Overnight Mail - oversized box	3	each		\$40.00	\$120.00
Courier Services	3	each		\$40.00	\$120.00
Certified Letter Return Receipt	50	each	\$4.20	Current Postal	\$210.00
Copying / Printing / Reproduction / Photo		1	47.20	Guirent P Usigi	-
Photocopies B/W (8 1/2" X 11")		each	\$0.10		*0.0
Photocopies B/W (11" X 17")			\$0.20		\$0.00
Photocopies Color (8 1/2" X 11")		each			\$0.00
Photocopies Color (11" X 17")	100	each	\$0.75		\$0.00
Digital Ortho Plotting		each	\$1.25	-	\$125.00
Piols (B/W on Bond)	272	sheet	\$2.50		\$680.00
Plots (Color on Bond)		square foot	\$1.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$2.00		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 48° X 60° Color Mounted	80	square foot	\$5.50		\$440.00
Outside Printing - Reports (Includes tabor and supplies)	<u> </u>	each	\$75.00		\$0.00
Report Binding and Tabbing (Includes labor and supplies)		each report		\$50.00	\$0.00
Reproduction of CD/DVD	· · · · · · · · · · · · · · · · · · ·	each		\$10.00	\$0.00
CDs/DVDs		each	47.72	\$3.00	\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Notebooks		each	\$2.00		\$0.00
4" X 6" Digital Color Print		each	\$5.00		\$0.00
		picture	\$0.50		\$0.00
Planning / Environmental					
Historical Aerial Images (Photographs, Negatives, Maps)	2	each		\$100.00	\$200.00
Aerial Photographs (1" = 500' scale)		each		\$50.00	\$0.00
Tx Parks & Wildlife Data Request Fees	1	each		\$45.00	\$45.00
Maps and Map Records		each		\$2.00	\$0.00
Environmental Database search Environmental Field Supplies (lathes, stakes, flagging, spray	1	per project		\$2,000.00	\$2,000.00
paint, etc.)		day		\$51.00	\$0.00
TARL Curation Fee		sile		\$64.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying					
GPS Receiver (rates applied to actual time GPS units are in use)		hour		\$25.00	\$0.00
Other Direct Expense Total					\$4,800.50

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Alliance Transportion Group, Inc.

Sub Provider: Alliance Transportation Group, Inc. US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodging/Hotel (Taxes / fees not included)		day/person	\$126.00	Current State Rate	\$0.00
Lodging/Hotel - Texes and fees	 	day/person		\$30.00	\$0.00
Meals (Excluding alcohol & tips) (Overnight stay required)		day/person	\$48.00	Current State Rate	\$0.00
Mileage	300	mile	\$0.575	Current State Rate	\$172 50
Rental Car (Includes taxes and fees; Insurance costs will not		day		\$70.00	
be reimbursed)					\$0.00
Toll Charges Air Travel	4	each		\$5,00	\$20.00
Oversize, special handling or extra baggage airline fees (with	-	Rd Trip/person	\$300.00	Coach Fare	\$0.00
advance coordination with TxDOT)	ŀ	each	\$50.00	Current Airline Rate	\$0.00
Parking	1	day		\$20.00	\$20.00
Rental Car Fuel		gation		\$3.00	\$0.00
Taxi/Cab Fare		each / person		\$35.00	\$0.00
Shipping/Postage				A Xeren	
Postage & shipping (metered/bulk)		month		\$150.00	\$0.00
Materials and Shipping		per package		\$35.00	\$0.00
Standard Postage		letter	\$0.47	Current Postal	\$0.00
Overnight Mail - letter size		each	\$22.95	Current Postal	\$0.00
Overnight Mail - oversized box		each		\$40.00	\$0.00
Courier Services	3	each		\$40.00	\$120.00
Certified Letter Return Receipt		each	\$4.20	Current Postal	\$0.00
Copying / Printing / Reproduction / Photo		1			0-2-1
Photocopies B/W (8 1/2" X 11")	750	each	\$0.10		\$75 00
Photocopies B/W (11" X 17")	250	each	\$0.20		\$50.00
Photocopies Color (8 1/2" X 11")	500	each	\$0,75		\$375.00
Photocopies Color (11" X 17")	250	each	\$1,25		\$312 50
Digital Ortho Plotting		sheet	\$2.50		\$0.00
Plots (B/W on Bond)		square foot	\$1 00		\$0.00
Plots (Color on Bond)		Square fool	\$2.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$5.50		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 48" X 50" Color Mounted		each	\$75.00		\$0.00
Outside Printing - Reports (Includes labor and supplies)		each report		\$50.00	\$0.00
Report Binding and Tabbing (Includes labor and supplies)		each		\$10.00	\$0.00
Reproduction of CD/DVD CDs/DVDs		each		\$3.00	\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Nolebooks	 	each	\$2.00		\$0.00
4" X 6" Digital Color Print		each	\$5.00		\$0.00
		picture	\$0.50		\$0.00
Planning / Environmental	7			0.000	A-11
Historical Aerial Images (Photographs, Negatives, Maps) Aerial Photographs (1" = 500" scale)		each		\$100.00	\$0.00
	-	each		\$50.00	\$0.00
Tx Parks & Wildife Data Request Fees Maps and Map Records		each		\$45.00	\$0.00
Environmental Database search	_	each each		\$2.00	\$0.00
Environmental Field Supplies (lathes, stakes, flagging, spray	-	per project		\$500.00	\$0.00
paint, etc.)		day		\$51_00	\$0.00
TARL Curation Fee		site		\$64.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying		Illustration of		400.00	33.00
GPS Receiver (rates applied to actual time GPS units are in		hour		405.00	
use)		hour		\$25.00	\$0.00
Data Collection	1	4 - 4	1 2 2		
2-hour turning movement counts (7 ints x 2 peaks)		each	\$350.00		\$0.00
Travel Time runs (AM and PM 2-hour peaks)		hour	\$55.00		\$0.00
Other Direct Expense Total					\$1,145.00

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Kimley-Horn Associates, Inc.

Sub Provider: Kimley-Horn & Associates, Inc. US 183

Lodgraph/folest Taxaes / fees not includedor)	Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodgraphy forbids Tames and fees	Lodging/Hotel (Taxes / fees not included)		day/person	\$126.00		
Meals Escalating alcohol & light] (Overnight stay required)	Lodging/Hotel - Taxes and fees					
Miseage	Meals (Excluding alcohol & tips) (Overnight stay required)			\$48.00		
Rental Car Includes taxes and fees, insurance costs will not be reimburated) aeach \$5.00 \$5.00 \$0.00	Mileage	400				
AP Trovel Oversita, spacial handling or wint baggage airline fees (with edwards coordination with 17,007) Perfixing Oversita, spacial handling or wint baggage airline fees (with edwards coordination with 17,007) Perfixing Oversita fare Oversita fare Oversital f			day			\$0.00
All Triveries Oversitze, special handling or extrat baggage airline frees (with advance coordination with 15,007) Parking Courter Special handling or extrat baggage airline frees (with advance coordination with 15,007) Rental Car Farel Output Shipping/Prostage Postage & shipping (meteredulus) Marticla and Shipping (meteredulus) Martic	Toll Charges		each		\$5.00	\$0.00
Oversitz, special handring or extra baggage alrine fees (with advance coordinate) with TaDOT)	Air Travel		Rd Trip/person	\$300.00	Coach Fare	
Rental Car Fuel			each	\$50.00	Current Airline Rate	\$0.00
Tant/Cab Fare	Parking	_	day		\$20.00	\$0.00
ShippingPostage	Rental Car Fuel		gallon		\$3.00	\$0.00
Pestage & abigiping (meteredbulk)	Taxi/Cab Fare		each / person		\$35.00	\$0.00
Materials and Shipping	Shipping/Postage					
Standard Postage	Postage & shipping (metered/bulk)		month		\$150.00	\$0.00
Overnight Mail - felter size 2 each \$22.95 Current Postal \$45.90 Overnight Mail - oversiged box 2 each \$40.00 \$80.00 \$80.00 Coursier Services 2 each \$40.00 \$80.00 \$80.00 Corpling I Printing / Reproduction / Photo ————————————————————————————————————	Malerials and Shipping		per package		\$35.00	\$0.00
Overnight Mail - oversized box 2 each \$40.00 \$80.00 Courier Services 2 each \$40.00 \$80.00 Courier Services 2 each \$40.00 \$80.00 Copying / Printing / Reproduction / Photo ————————————————————————————————————	Standard Postage	2	letter	\$0.47	Current Postal	\$0.94
Overnight Mail - oversized box 2 each \$40.00 \$80.00 Courier Services 2 each \$40.00 \$80.00 Corpring / Printing / Reproduction / Photo each \$4.20 Current Postal \$0.00 Copying / Printing / Reproduction / Photo 100 each \$0.10 \$10.00 Photocopies BWY (81 1/2" X 11") 100 each \$0.20 \$10.00 Photocopies Color (10" X 11") 100 each \$0.20 \$75.00 Photocopies Color (11" X 17") 50 each \$1.25 \$82.50 Photocopies Color (11" X 17") 50 each \$1.26 \$82.50 Photocopies Color (11" X 17") 50 each \$1.25 \$82.50 Photocopies Color (11" X 17") 50 each \$1.20 \$82.50 Plots (BWN on Bond) \$40.00 \$1.00 \$0.00 Plots (Color on Bond) \$40.00 \$2.00 \$0.00 Plots (Color on Photographic Paper) \$40.00 \$3.50 \$0.00 Color Graphics on Foam Board \$4	Overnight Mail - letter size		each			\$45.90
Courier Services 2	Overnight Mail - oversized box		each			
Certified Letter Return Receipt	Courier Services		each			
Copying / Printling / Reproduction / Photo Photocopies BMV (11" X 17") 100 each \$0.10 \$10.00 Photocopies BMV (11" X 17") 50 each \$0.20 \$10.00 Photocopies Color (6 172" X 11") 100 each \$0.75 \$12.50 Photocopies Color (6 172" X 11") 100 each \$0.75 \$12.50 Photocopies Color (11" X 17") 50 each \$1.25 \$62.50 Digital Ortho Plotting \$1.25 \$10.00 Photos (BMV on Bond) \$1.00 \$1.00 Plots (Color on Bond) \$1.00 \$1.00 Poto (Color on Photographic Paper) \$1.00 \$1.00 Poto (Color on Photographic Paper) \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Presentation Goards up to 48" X 60" Color Mounted \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report Binding and Tabbing (includes labor and supplies) \$1.00 \$1.00 Report	Certified Letter Return Receipt		each	\$4.20		
Photocopies BMV (8 1/2" X 11")	Copying / Printing / Reproduction / Photo					
Photocopies BAV (11" X 17") 50 each \$0.20 \$10.00 Photocopies Color (8 1/2" X 11") 100 each \$0.75 \$15.00 Photocopies Color (11" X 17") 50 each \$0.75 \$15.00 Digital Ortho Picting \$1.00 \$1.25 \$1.00 \$10.00 Plots (GAV on Bond) \$1.25 \$1.00 \$10.00 Plots (GAV on Bond) \$1.00 \$10.00 Plots (GAV on Bond) \$1.00 \$10.00 Plots (GOV on Photographic Paper) \$1.00 \$10.00 Plots (GOV on Photographic Paper) \$1.00 \$10.00 Presentation Board \$1.00 \$1.00 Presentation Board \$1.00 \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation Boards up to 48" X 60" Color Mounted \$1.00 Presentation		100	each	\$0.10		\$10.00
Photocopies Color (8 1/2" X 11")		-				
Photocopies Color (11"X 17")						
Digital Ortho Plotting						
Polis (BAV on Bond) Square foot \$1.00 \$0.00						
Piots (Color on Bond) Square foot \$2.00 \$0.00						
Pots (Color on Photographic Paper) square foot \$5.50 \$0.00						
Square foot Sp. 50 Sp. 50 Sp. 50 Sp. 60 Sp. 6	Plots (Color on Photographic Paper)					
Presentation Boards up to 48" x 60" Color Mounted each \$75.00 \$0.00 Outside Printing - Reports (Includes labor and supplies) each report \$50.00 \$0.00 Report Binding and Tabbing (Includes labor and supplies) each \$10.00 \$0.00 Reproduction of CD/DVD each \$3.00 \$0.00 CDs/DVDs each \$2.00 \$0.00 CDs/DVDs each \$2.00 \$0.00 Condition Color (8 1/2" x 11") each \$2.00 \$0.00 Condition Color (8 1/2" x 11") each \$2.00 \$0.00 Planning / Environmental each \$5.00 \$0.00 Planning / Environmental each \$5.00 \$0.00 Planning / Environmental each \$5.00 \$0.00 Tx Parks & Wildlife Data Request Fees each \$5.00 \$0.00 Environmental Database search \$2.00 \$0.00 Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) \$1.00 Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) \$1.00 For Property Record Fees (Courthouse and Courthouse Direct Record Fees) GPS Receiver (rates applied to actual time GPS units are in use)						
Outside Printing - Reports (Includes labor and supplies) each report \$50.00 \$0.00 Report Binding and Tabbing (Includes labor and supplies) each \$10.00 \$0.00 Reproduction of CD/DVD each \$2.00 \$3.00 \$0.00 CD3/DVDs each \$2.00 \$0.00 Cardslock Color (8 1/2" x 11") each \$2.00 \$0.00 Notebooks each \$5.00 \$0.00 4" X 6" Digital Color Print picture \$0.50 \$0.00 Planning / Environmental Historical Aerial Images (Photographs, Negalives, Maps) each \$100.00 \$0.00 Aerial Photographs (1" = 500" scale) each \$50.00 \$0.00 Tx Parks & Wildlife Data Request Fees each \$50.00 \$0.00 Maps and Map Records each \$2.00 \$0.00 Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) day \$51.00 \$0.00 TARL Curation Fee site \$64.00 \$0.00 Property Record Fees (Courthouse and Courthouse Direct Record Fees) Per Parcel <td>Presentation Boards up to 48" X 60" Color Mounted</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Presentation Boards up to 48" X 60" Color Mounted					
Report Binding and Tabbing (Includes labor and supplies) each \$10.00 \$0.00					\$50.00	
Reproduction of CD/DVD						
CDs/DVDs						
Cardstock Color (8 1/2" x 11") each \$2.00 \$0.00 Notebooks each \$5.00 \$0.00 4" X 6" Digital Color Print picture \$0.50 \$0.00 Planning / Environmental Colspan="3">C	CDs/DVDs			\$2.00	\$3.00	
Notebooks each \$5.00 \$0.00	Cardslock Color (8 1/2" x 11")					
# X 6" Digital Color Print picture \$0.50 \$0.00 Planning / Environmental Planning / Environmental Planning / Environmental Planning / Environmental Planning / Environmental Planning / Environmental Database search Per project Per project Per Parcel						
Planning / Environmental	4" X 6" Digital Color Print					
Historical Aerial Images (Photographs, Negalives, Maps) Aerial Photographs (1" = 500" scale) Tx Parks & Wildlife Data Request Fees Maps and Map Records Environmental Database search Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) TARL Curation Fee Property Record Fees (Courthouse and Courthouse Direct Record Fees) Noise Meter Rental GPS Receiver (rates applied to actual time GPS units are in use)			piciaro	40.50		₩
Aerial Photographs (1" = 500" scale) each \$50.00 \$0.00 Tx Parks & Wildlife Data Request Fees each \$45.00 \$0.00 Maps and Map Records each \$2.00 \$0.00 Environmental Database search per project \$500.00 \$0.00 Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) day \$51.00 \$0.00 TARL Curation Fee site \$64.00 \$0.00 Property Record Fees (Courthouse and Courthouse Direct Record Fees) Per Parcel \$24.00 \$0.00 Noise Meter Rental per day \$80.00 \$0.00 GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00			each	- 12	\$100.00	60.00
Tx Parks & Wildlife Data Request Fees each \$45.00 \$0.00 Maps and Map Records each \$2.00 \$0.00 Environmental Database search per project \$500.00 \$0.00 Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) day \$51.00 \$0.00 TARL Curation Fee site \$64.00 \$0.00 Property Record Fees (Courthouse and Courthouse Direct Record Fees) Noise Meter Rental per day \$80.00 \$0.00 SurveyIng GPS Receiver (rates applied to actual time GPS units are in use)		-		 -		
Maps and Map Records Environmental Dalabase search Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) TARL Curation Fee Property Record Fees (Courthouse and Courthouse Direct Record Fees) Noise Meter Rental GPS Receiver (rates applied to actual time GPS units are in use) **Source \$2.00 \$0.00 \$0.00						
Environmental Database search per project \$500.00 \$0.0	Maps and Map Records					
Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.) TARL Curation Fee Site S64.00 \$0.00 Property Record Fees (Courthouse and Courthouse Direct Record Fees) Noise Meter Rental Per Parcel SurveyIng GPS Receiver (rates applied to actual time GPS units are in use)	·		101000000000000000000000000000000000000			
TARL Curation Fee Site \$64.00 \$0.00 Property Record Fees (Courthouse and Courthouse Direct Record Fees) Noise Meter Rental per day \$80.00 \$0.00 Surveying GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00						\$0.00
Property Record Fees (Courthouse and Courthouse Direct Record Fees) Per Parcel Per Parcel \$24.00 \$0.00 Noise Meter Rental per day \$80.00 \$0.00 SurveyIng GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00			site		\$64 nn	
Noise Meter Rental per day \$80.00 \$0.00 Surveying GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00	Property Record Fees (Courthouse and Courthouse Direct Record Fees)					\$0.00
SurveyIng GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00	Noise Meter Rental		per day		\$80.00	
GPS Receiver (rates applied to actual time GPS units are in use) hour \$25.00 \$0.00			ps. day		400.00	\$5.00
Other Direct Fundamental Control of the Control of			hour		\$25.00	\$0.00
	Other Direct Expense Total				2710766	\$594.34

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Rifeline, LLC

Sub Provider: Rifeline, LLC US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Mileage	3000	mile	\$0.575	Current State Rate	\$1,725.00
Parking	4	day		\$20.00	\$80.00
Shipping/Postage	60				
Standard Postage	150	letter	\$0.47	Current Postal	\$70.50
Copying / Printing / Reproduction / Photo					
Photocopies B/W (8 1/2" X 11")	2000	each	\$0.10		\$200.00
Photocopies Color (8 1/2" X 11")	2500	each	\$0.75		\$1,875.00
Newspaper Advertisements	5	per ad	\$2,000.00		\$10,000.00
Public Meeting Refreshments	0	per event	\$20.00		\$0.00
Public Meeting Supplies	0	per event	\$20.00		\$0.00
Court Reporter	0	per day	\$500.00		\$0.00
Translator	0	per event	\$400.00		\$0.00
Facility Rental	0	per event	\$400.00		\$0.00
Custodian	0	per hour	\$50.00		\$0.00
Audio-Visual Equipment Rental	0	per event	\$400.00		\$0.00
Meeting Signage	0	per unit	\$50.00		\$0.00
Postcard (mail) or Flyer (hand deliver) - Printing + Postage or Flyering Services	1,350	piece	\$1.25		\$1,687.50
Notebooks		each	\$5.00		\$0.00
Other Direct Expense Total					\$15,638.00

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Buie & Co.

Sub Provider: Bule & Co. US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Mileage	3000	mile	\$0.575	Current State Rate	\$1,725.00
Parking	5	đay		\$20,00	\$100.00
Shipping/Postage	No.		1		
Standard Postage	75	letter	\$0_47	Current Postal	\$35.25
Copying / Printing / Reproduction / Photo		J DA			
Photocopies B/W (8 1/2" X 11")	1000	each	\$0.10		\$100.00
Photocopies B/W (11" X 17")	1000	each	\$0.20		\$200.00
Newspaper Advertisements	0	per ad	\$2,000.00		\$0.00
Public Meeting Refreshments	1	per event	\$20.00		\$20.00
Public Meeting Supplies	1	per event	\$20.00		\$20.00
Court Reporter	1	per day	\$500.00		\$500.00
Translator	1	per event	\$400.00		\$400.00
Facility Rental	1	per event	\$400.00		\$400.00
Custodian	5	per hour	\$50,00		\$250.00
Audio-Visual Equipment Rental	1	per event	\$400.00		\$400.00
Meeting Signage	3	per unit	\$50.00		\$150.00
Postcard (mail) or Flyer (hand deliver) - Printing + Postage or Flyering Services	0	piece	\$1.25		\$0.00
Natebooks	3	each	\$5.00		\$15.00
Other Direct Expense Total			· .		\$4,315.25

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Surveying And Mapping, LLC

Sub Provider: Surveying And Mapping, LLC US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodging/Hotel (Taxes / fees not included)		day/person	\$126.00	Current State Rate	\$0.00
Lodging/Hotel - Taxes and fees		day/person		\$30.00	\$0.00
Meals (Excluding alcohol & lips) (Overnight stay required)	,	day/person	\$48.00	Current State Rate	\$0.00
Mileage	1820	mile	\$0.575	Current State Rate	\$1,046.50
Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)		day		\$70.00	\$0.00
Toll Charges		each		\$5.00	\$0.00
Air Travel		Rd Trip/person	\$300.00	Coach Fare	\$0.00
Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		each	\$50.00	Current Airline Rate	\$0.00
Parking		day		\$20.00	\$0.00
Rental Car Fuel		gallon		\$3.00	\$0.00
Taxi/Cab Fare		each / person		\$35.00	\$0.00
Shipping/Postage		1 - 7		IVIII I	
Postage & shipping (melered/bulk)		month		\$150.00	\$0.00
Materials and Shipping	1	për package	-	\$35.00	\$35.00
Standard Postage		letter	\$0.47	Current Postal	\$0.00
Overnight Mail - letter size		each	\$22.95	Current Postal	\$0.00
Overnight Mail - oversized box		each		\$40.00	\$0.00
Courier Services		each		\$40.00	\$0.00
Certified Letter Return Receipt		each	\$4.20	Current Postal	\$0.00
Copying / Printing / Reproduction / Photo		30.			
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	\$0.75		\$0.00
Photocopies Color (11" X 17")	ï	each	\$1.25		\$0.00
Digital Ortho Plotting		sheet	\$2.50		\$0.00
Plots (B/W on Bond)		square foot	\$1.00		\$0.00
Plots (Color on Bond)		square foot	\$2.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$5.50		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 48" X 60" Color Mounted		each	\$75.00		\$0.00
Outside Printing - Reports (Includes labor and supplies)		each report		\$50.00	\$0.00
Report Binding and Tabbing (Includes labor and supplies)		each		\$10.00	\$0.00
Reproduction of CD/DVD		each		\$3.00	\$0.00
CDs/DVDs		each	\$2.00		\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Notebooks		each	\$5.00		\$0.00
4" X 6" Digital Color Print		picture	\$0.50		\$0.00
Planning / Environmental					
Historical Aerial Images (Photographs, Negatives, Maps)		each		\$100.00	\$0.00
Aerial Photographs (1" = 500' scale)		each		\$50.00	\$0.00
Tx Parks & Wildlife Data Request Fees		each		\$45.00	\$0.00
Maps and Map Records		each		\$2.00	\$0.00
Environmental Database search	-	per project		\$500.00	\$0.00
Environmental Field Supplies (lathes, stakes, flagging, spray paint, etc.)	-	day		\$51.00	\$0.00
TARL Curation Fee		sile		\$64.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying			1000		
GPS Receiver (rales applied to actual time GPS units are in use)	150	hour		\$25.00	\$3,750.00
Other Direct Expense Total					\$4,831.50

Attachment D - Fee Schedule Transportation Corridor F Firm Name - O'Brien Engineering Services, LLC

Sub Provider: O'Brien Engineering Services, LLC US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodging/Hotel (Taxes / fees not included)	<u> </u>	day/person	\$126.00	Current State Rate	\$0.00
Lodging/Hotel - Taxes and fees		day/person		\$30.00	\$0.00
Meals (Excluding alcohol & tips) (Overnight stay required)		day/person	\$48.00	Current State Rate	\$0.00
Mileage		mile	\$0.575	Current State Rate	\$0.00
Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)		day		\$70.00	\$0.00
Toll Charges		each		\$5.00	\$0.00
Air Travel		Rd Trip/person	\$300.00	Coach Fare	\$0.00
Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		each	\$50.00	Current Airline Rate	\$0.00
Parking		day		\$20.00	\$0.00
Rental Car Fuel	, and the second	gallon		\$3.00	\$0.00
Taxi/Cab Fare		each / person		\$35.00	\$0.00
Shipping/Postage					Hat I
Postage & shipping (metered/bulk)		month	_	\$150.00	\$0.00
Materials and Shipping		per package	-	\$35.00	\$0.00
Standard Postage		letter	\$0.47	Current Postal	\$0.00
Overnight Mail - letter size		each	\$22.95	Current Postal	\$0.00
Overnight Mail - oversized box		each		\$40.00	\$0.00
Courier Services		each		\$40.00	\$0.00
Certified Letter Return Receipt		each	\$4.20	Current Postal	\$0.00
Copying / Printing / Reproduction / Photo			4	Guitani i Gotai	
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	\$0.75		\$0.00
Photocopies Color (11" X 17")		each	\$1.25		\$0.00
Digital Ortho Plotting		sheet	\$2.50		
Plots (B/W on Bond)		square fool	\$1.00		\$0.00
Plots (Color on Bond)		square foot	\$2.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$5.50		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 48" X 60" Color Mounted		each	\$75.00		
Outside Printing - Reports (Includes labor and supplies)		each report	975.00	\$50.00	\$0.00 \$0.00
Report Binding and Tabbing (Includes labor and supplies)		each		\$10.00	\$0.00
Reproduction of CD/DVD	 -	each			
CDs/DVDs		each	\$2,00	\$3.00	\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Notebooks	 	each	\$5.00		\$0.00
4" X 6" Digital Color Print		picture	\$0.50		\$0.00 \$0.00
Planning / Environmental		picture	\$0.50	-	\$0.00
Historical Aerial Images (Photographs, Negatives, Maps)		aaab		2100.00	
Aerial Photographs (1" = 500' scale)		each		\$100.00	\$0.00
Tx Parks & Wildlife Data Request Fees		each		\$50.00	\$0.00
Maps and Map Records		each		\$45.00	\$0.00
Environmental Database search		each		\$2.00	\$0.00
Environmental Field Supplies (lathes, stakes, flagging, spray		per project		\$500.00	\$0.00
paint, etc.) TARL Curation Fee		day		\$51.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct		site		\$84.00	\$0.00
Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying			EXCESS TO		
GPS Receiver (rates applied to actual time GPS units are in use)		hour		\$25.00	\$0.00
Other Direct Expense Total					\$0.00

Attachment D - Fee Schedule Transportation Corridor F Firm Name - Cambrian Environmental

Sub Provider: Cambrian Environmental US 183

Other Direct Expenses	QUANTITY	Unit	Fixed Cost	Maximum Cost	TOTAL
Lodging/Hotel (Taxes / fees not included)		day/person	\$126.00	Current State Rale	\$0.00
Lodging/Hotel - Taxes and fees		day/person		\$30.00	\$0.00
Meals (Excluding alcohol & tips) (Overnight stay required)		day/person	\$48.00	Current State Rate	\$0.0
Mileage		mile	\$0.575	Current State Rate	\$0.00
Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)		day		\$70.00	\$0.00
Toll Charges		each		\$5.00	\$0.00
Air Travel		Rd Trip/person	\$300.00	Coach Fare	\$0.00
Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		each	\$50.00	Current Airline Rale	\$0.00
Parking		day		\$20.00	\$0.00
Rental Car Fuel		gallon		\$3.00	\$0.00
Taxi/Cab Fare		each / person		\$35.00	\$0.00
Shipping/Postage	11-55				
Postage & shipping (metered/bulk)		month		\$150.00	\$0.00
Materials and Shipping		per package		\$35.00	\$0.00
Standard Postage		letter	\$0.47	Current Postal	\$0.00
Overnight Mail - letter size	-	each	\$22.95	Current Postal	\$0.00
Overnight Mail - oversized box		each	***************************************	\$40.00	\$0.00
Courier Services		each		\$40.00	\$0.00
Certified Letter Return Receipt		each	\$4.20	Current Postal	\$0.00
Copying / Printing / Reproduction / Photo		eaci	\$4.20	Current Postar	\$0.00
Photocopies B/W (8 1/2" X 11")		and			60.00
Photocopies B/W (11" X 17")		each	\$0.10		\$0.00
		each	\$0.20		\$0.00
Photocopies Color (8 1/2" X 11")		each	\$0,75		\$0.00
Photocopies Color (11" X 17")		each	\$1.25	-	\$0.00
Digital Ortho Plotting		sheet	\$2.50		\$0.00
Plots (BAV on Bond)		square foot	\$1.00		\$0.00
Plots (Color on Bond)		square foot	\$2.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$5.50		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 48" X 60" Color Mounted		each	\$75.00		\$0.00
Outside Printing - Reports (Includes labor and supplies)		each report		\$50.00	\$0.00
Report Binding and Tabbing (Includes labor and supplies)		each		\$10.00	\$0.00
Reproduction of CD/DVD		each		\$3.00	\$0.00
CDs/DVDs		each	\$2.00		\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Notebooks		each	\$5.00		\$0.00
4" X 6" Digital Color Print		picture	\$0.50		\$0.00
Planning / Environmental					
Historical Aerial Images (Photographs, Negatives, Maps)		each		\$100.00	\$0.00
Aerial Photographs (1" = 500' scale)		each		\$50.00	\$0.00
Tx Parks & Wildlife Data Request Fees		each		\$45.00	\$0.00
Maps and Map Records		each		\$2.00	\$0.00
Environmental Database search		per project		\$500.00	\$0.00
Environmental Field Supplies (fathes, stakes, flagging, spray paint, etc.)		day		\$51.00	\$0.00
TARL Curation Fee		site		\$64.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying	The state of the s				t to the
GPS Receiver (rates applied to actual time GPS units are in use)		hour		\$25.00	\$0.00
Other Direct Expense Total				C09053Y2	\$0.00

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Attachment D - Fee Schedule Transportation Corridor F Firm Name - Horizon Environmental Services, Inc.

Sub Provider: Horizon Environmental Services, Inc. US 183

Lodging/Hotel (Taxes / fees not included) Lodging/Hotel - Taxes and fees Meals (Excluding alcohol & tips) (Overnight stay required) Mileage Rental Car (Includes laxes and fees; Insurance costs will not be reimbursed) Totl Charges Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		day/person day/person day/person mile day each Rd Trip/person each	\$126.00 \$48.00 \$0.575 \$300.00 \$50.00	Current State Rate \$30.00 Current State Rate Current State Rate \$70.00 \$5.00 Coach Fare	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Meals (Excluding alcohol & lips) (Overnight stay required) Mileage Rental Car (Includes laxes and fees; Insurance costs will not be reimbursed) Toll Charges Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		day/person day/person mile day each Rd Trip/person each	\$0.575	\$30.00 Current Stale Rate Current Stale Rate \$70.00	\$0.00 \$0.00 \$0.00
Mileage Rental Car (Includes laxes and fees; Insurance costs will not be reimbursed) Toll Charges Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		day/person mile day each Rd Trip/person each	\$0.575	Current State Rate \$70.00 \$5.00	\$0.00 \$0.00 \$0.00
Rental Car (Includes laxes and fees; Insurance costs will not be reimbursed) Toll Charges Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TXDOT)		mile day each Rd Trip/person each	\$0.575	Current State Rate \$70.00 \$5.00	\$0.00
reimbursed) Toll Charges Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TXDOT)		each Rd Trip/person each		\$5.00	\$0.00
Air Travel Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		Rd Trip/person each			\$0.00
Oversize, special handling or extra baggage airline fees (with advance coordination with TxDOT)		each		Coach Fare	
advance coordination with TxDOT)			\$50.00		\$0.00
Parking		day	\$50.00	Current Airline Rate	\$0.00
<u> </u>				\$20.00	\$0.00
Rental Car Fuel		gallon		\$3.00	\$0.00
Taxi/Cab Fare		each / person		\$35.00	\$0.00
Shipping/Postage					
Postage & shipping (metered/bulk)		month		\$150.00	\$0.00
Materials and Shipping		per package		\$35.00	\$0.00
Standard Postage	-	letter	\$0.47	Current Postal	\$0.00
Overnight Mail - letter size		each	\$22.95	Current Postal	\$0.00
Overnight Mail - oversized box		each		\$40.00	\$0.00
Courier Services		each		\$40.00	\$0.00
Certified Letter Return Receipt		each	\$4.20	Current Postal	\$0.00
Copying / Printing / Reproduction / Photo					
Photocopies B/W (8 1/2" X 11")		each	\$0.10	7534	\$0.00
Photocopies B/W (11" X 17")		each	\$0.20		\$0.00
Photocopies Color (8 1/2" X 11")		each	\$0.75		\$0.00
Photocopies Color (11" X 17")		each	\$1.25		\$0.00
Digital Ortho Plotting		sheet	\$2.50		\$0.00
Piots (B/W on Bond)		square foot	\$1.00		\$0.00
Plots (Color on Bond)		square foot	\$2.00		\$0.00
Plots (Color on Photographic Paper)		square foot	\$5.50		\$0.00
Color Graphics on Foam Board		square foot	\$5.50		\$0.00
Presentation Boards up to 46" X 60" Color Mounted		each	\$75.00		\$0.00
Outside Printing - Reports (Includes labor and supplies)		each report	915.00	\$50.00	\$0.00
Report Binding and Tabbing (Includes labor and supplies)		each		\$10.00	\$0.00
Reproduction of CD/DVD		each		\$3.00	
CDs/DVDs		each	\$2.00	\$3.00	\$0.00
Cardstock Color (8 1/2" x 11")		each	\$2.00		\$0.00
Notebooks		each	\$5.00		
4" X 6" Digital Color Print		picture	\$0.50		\$0.00
Planning / Environmental		picture	\$0.50		30.00
Historical Aerial Images (Photographs, Negatives, Maps)		each		\$100.00	40.00
Aerial Photographs (1" = 500" scale)					\$0.00
Tx Parks & Wildlife Data Request Fees		each		\$50.00	\$0.00
Maps and Map Records		each		\$45.00	\$0.00
Environmental Database search		each per project	_	\$2.00	\$0.00
Environmental Field Supplies (tathes, stakes, flagging, spray	1			\$195.00	\$195.00
paint, etc.) TARL Curation Fee		day		\$51.00	\$0.00
Property Record Fees (Courthouse and Courthouse Direct		site		\$64.00	\$0.00
Record Fees)		Per Parcel		\$24.00	\$0.00
Noise Meter Rental		per day		\$80.00	\$0.00
Surveying CPS Parallel (1987)					
GPS Receiver (rates applied to actual time GPS units are in use)		hour		\$25.00	\$0.00
Other Direct Expense Total					\$195.00