

EXHIBIT C

WORK AUTHORIZATION

WORK AUTHORIZATION NO. 2

PROJECT: Wilco Bond – CR 305

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Engineering Services, being dated March 19th, 2024 and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **RS&H, Inc** (the "Engineer").

Part 1. The Engineer will provide the following Engineering Services set forth in Attachment “B” of this Work Authorization.

Part 2. The maximum amount payable for services under this Work Authorization without modification is **\$1,568,176.48**.

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 August 31st, 2026. 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.

Part 5. This Work Authorization does not waive the parties’ responsibilities and obligations provided under the Contract.

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 appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Engineer that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County’s budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Engineer.

Part 7. This Work Authorization is hereby accepted and acknowledged below.

Continued next page

EXECUTED this _____.

ENGINEER:

RS&H, Inc. DocuSigned by:

By: Mele Arnio
Signature

Nicholia A. Arnio, PE, PTOE, ENV SP
Printed Name

Vice President
Title

COUNTY:

Williamson County, Texas
By: _____
Signature

Printed Name

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

APPROVED
By Christen Eschberger at 4:23 pm, Aug 20, 2025

ATTACHMENT A SERVICES TO BE PROVIDED BY THE COUNTY FOR THE CR 305

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.
2. 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 available criteria and full information as to the client's requirements for the project. Provide examples of acceptable format for the required deliverables.
6. 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.
7. Submittal of documentation to regulatory agencies for review and comment, when specified.
8. Support project development efforts with stakeholders, coordinate meetings and interface with stakeholders, as needed.
9. Post and maintain project information for public consumption on the County website.
10. Assist with Coordination between the Engineer and the County's other subconsultants.
11. Negotiate with all utility companies for any agreements and/or relocations required.
12. Provide an agent as necessary to secure proposed ROW.
13. Provide construction observation and review contractor pay applications and progress.

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

ATTACHMENT B

SERVICES TO BE PROVIDED BY THE ENGINEER FOR CR 305

PROJECT DESCRIPTION

Project Limits

Project Limits are from IH 35 to CR 307 including the intersection, an approximate length of 1.5 miles.

Existing Facility

The existing facility is a 2-lane uncurbed asphalt facility with two cross culverts within the project limits. The existing intersection with CR 307 is uncontrolled and the intersection with the IH 35 frontage roads is 4-way stop controlled. The existing ROW is generally 50'.

Proposed Facility

Proposed facility consists of construction of an interim uncurbed 3-lane section, which is one half of an ultimate 6-lane divided facility. There is one bridge proposed at one stream crossings with 125' spans. Services include the design of the uncurbed 3-lane section.

Design Criteria

The proposed design criteria for the project will be developed from Williamson County, TxDOT, and City of Jarrell design criteria. TxDOT Criteria only applies to portions the project within TxDOT ROW (I-35). City of Jarrell criteria only applies to portions of the project within City ROW. It is anticipated that in most cases the most stringent of the design criteria will be used. If there is a conflict, the Engineer will notify the County to provide clarification. The project interim design will be based on the proposed schematic.

1. PROJECT MANAGEMENT

a. COMMUNICATION:

- Engineer shall designate one Licensed Professional Engineer (Texas) to be responsible for the project management, and all communications with the County and its representatives.

b. MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS (up to 9 months assumed):

- Submit monthly progress status reports to the GEC. Progress reports will include: deliverable table, 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.
- Prepare correspondence, invoices, and progress reports on a monthly basis in accordance with current County requirements.
- If the number of meetings exceeds the assumed number as noted, additional scope and fee modifications may be required.

c. QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC) PLAN:

- Prepare a project specific QA/QC plan and submit to the County within thirty (30) days of notice to proceed.
- For each deliverable submittal, provide evidence of their internal review and mark-up of that deliverable as preparation for submittal and in accordance with submitted project specific QA/QC plan.
- 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.

d. PROJECT COORDINATION & ADMINISTRATION:

- Prepare and maintain routine project record keeping including records of meetings and minutes.
- Correspondence and coordination will be handled through & with the concurrence of the GEC.
- 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, coordinate and review sub-consultant work, 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 (up to 18 external meetings assumed):

- Attend a kickoff meeting and coordination/progress meeting 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.
- 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.
- If the number of meetings exceeds the assumed number as noted, additional scope and fee modifications may be required.

f. PROJECT SCHEDULE:

- Maintain a project schedule indicating tasks, subtasks, critical dates, milestones, and deliverables. Submit to County as requested.

g. PROJECT DOCUMENTS/FILES:

- All contract documents, including native files, shall be turned over to the County at each milestone and at the completion of the project or as requested. Documents shall be posted to the County's project management database.

h. DELIVERABLES:

- Monthly Invoices and Progress Reports including Deliverable Table
- Project Specific QA/QC Plan
- Meeting Minutes, Sign-In Sheets, and Agendas
- Project Schedule and Updates
- Project Files
- QA/QC Documentation with Deliverable

2. PUBLIC INVOLVEMENT

a. PUBLIC INVOLVEMENT SUPPORT

- Review the project's Public Involvement plan prepared by others.
- Provide information or data for fact sheets and FAQs (assume 1 fact sheet).
- Provide exhibits for website and other project information sites (up to 3 exhibits assumed).

b. PROPERTY OWNER MEETING SUPPORT

As this is a Road Bond Project, public involvement activities will be conducted through the County's existing public involvement contract with Rifeline. The engineer will provide support for the Public Involvement plans for the following activities:

- Prepare materials and provide support and exhibits for meetings with Individual Property Owners (up to 15 exhibits assumed).
- Provide property owner exhibits identifying parent tract (including area) and right-of-way acquisition (including parcel acquisition and remainder areas).
- Two people max will attend meetings as requested (up to 5 meetings assumed).
- If the number of meetings exceeds the assumed number as noted, additional scope and fee modifications may be required.

c. STAKEHOLDER MEETINGS

- Coordinate with affected state and local agencies and County's consultants.
- Prepare agendas, sign in sheets, meeting minutes, discussion topics, presentations, overall exhibits, and maps of the project limits for stakeholder coordination meetings. (up to 6 meetings assumed).
- If the number of meetings exceeds the assumed number as noted, additional scope and fee modifications may be required.
- Prepare meeting minutes for review via email within three (3) business days of the meetings.

d. DELIVERABLES:

- Input on fact sheets, FAQs, and exhibits for website.
- Property owner exhibits (native file, pdf, and hardcopies).
- Stakeholder meeting agendas, exhibits, and meeting minutes.

3. UTILITY COORDINATION SUPPORT

As this is a Road Bond Project, direct coordination with utilities will be conducted through the County's existing utility coordination contract with Cobb Fendley and Associates. The Engineer will provide support as described below:

a. INCORPORATE UTILITY INFORMATION INTO ENGINEERING DRAWINGS

- Incorporate utility information provided by others into design files. The Engineer will not be responsible for providing utility designs required from this project and the Engineer must make every effort to design around and prevent utility conflicts. Impacts to the project schedule due to utility coordination performed by others and utility designs performed by others are not the responsibility of the Engineer and may require additional scope and fee.
- Add utility notes to plans and exhibits as necessary.
- Consider/incorporate utility work into traffic control phasing plans as necessary.

b. UTILITY MEETINGS

- Meet with utility coordinator and review utility impacts and potential relocations to identify appropriate approach to reducing/mitigating impacts [up to 4 in-person meetings].
- Attend meetings with utilities as requested [up to 4 in-person meetings].
- If the number of meetings exceeds the assumed number as noted, additional scope and fee modifications may be required.
- Prepare meeting minutes for review via email within three (3) business days of the meeting.

c. DELIVERABLES:

- Utility information incorporated into plans and design files.
- Reviews of utility relocation plans.
- Utility meeting agendas, exhibits, and meeting minutes.

4. RIGHT OF WAY (ROW) AND MAPPING

a. ROW MAP:

- Research and compile deed/plat records and build a working map from recorded data.
- Calculate approximate search data to recover right of way monumentation and make initial pass to recover right of way monumentation.
- Draft preliminary right of way map and list of impacted tracts.

b. PARCEL ACQUISITION DOCUMENTS (up to 40 parcel documents assumed, up to 40 staking assumed, up to 40 exhibits assumed):

- Upon approval of final schematic, prepare a right of way strip map.
- Prepare draft parcel sketches and field notes documents for right of way parcel and easement acquisition. Note any improvements requiring removal/relocation.
- Provide property owner exhibits identifying Parent tract (including area), Right-of-way acquisition (including parcel acquisition and remainder areas), and proposed improvements adjacent to the property as needed.
- Prioritize the parcels located at the south section of the project (eastbound).
- Address comments provided by the SME group.

c. MONUMENTATION AND ROW STAKING:

- Set appropriate monumentation in accordance with County requirements. Prepare signed and sealed documents for right of way parcel and easement acquisition.
- Stake proposed right of way with suitable markers as requested on a parcel by parcel basis for the purposes of fence construction, utility installation, or property owner requests.

d. 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)
- Draft Parcel Acquisition Documents (pdf)
- Final Parcel Acquisition Documents (one original and pdf)
- Property owner exhibits (drawing file, pdf, and hardcopies)

5. CONDEMNATION SUPPORT

a. CONDEMNATION HEARING EXHIBITS

- Prepare preliminary and final condemnation hearing exhibits for up to 10 ROW Parcels.
- Exhibits (each exhibit should include high-resolution aerial imagery) including the following information:
 - A vicinity map with an overall project layout and limits (beginning and end)
 - Existing and proposed typical road sections.
 - Parent tract (including area)
 - Right-of-way acquisition (including parcel acquisition and remainder areas),
 - Proposed improvements adjacent to the property.

b. CONDEMNATION HEARINGS

- Engineer will attend meetings with the attorney to prepare for the hearings.
- Engineer will attend up to 10 condemnation hearings in-person and testify as an expert witness on the Project to discuss matters related to drainage, grading, environmental compliance, basic hydrologic, hydraulic and geotechnical information.

c. DELIVERABLES

- Preliminary and Final Condemnation Hearing Exhibits in pdf format.

6. SURVEYING

a. FIELD SURVEYING:

- Survey completed during the schematic phase of the project will be used for the interim design of the project. An additional field survey is anticipated due to final schematic revisions, recent developments along the project limits, and the intersecting side streets of CR 372 and CR 307.

b. DELIVERABLES:

- Provide Mapping in 2-D and 3-D MicroStation Files (Grid or Datum)
- DTM of Proposed Corridor

7. ENVIRONMENTAL SERVICES

a. TXDOT ENVIRONMENTAL CLEARANCE:

- Assuming the interim proposed improvements will intersect at the IH 35 frontage road, prepare environmental documentation utilizing the most current guidance located in TxDOT's online Environmental Compliance Toolkits. Information needed for the TxDOT clearance is anticipated to be required only for the work in TxDOT ROW; however, TxDOT clearance is required for the entire county project if state or federal funds are assigned.
- Prepare the appropriate level of documentation and conduct one Public Meeting as described under Public Involvement this includes assisting Williamson County and TxDOT if required in following this document through approval. This will include discussions of purpose and need, existing and proposed design, affected environment and environmental consequences including: historical and archeological, wildlife, vegetation, and endangered species, ROW, displacements, land use analysis, socioeconomic and environmental justice impacts, jurisdictional waters, water quality, wetlands, permits, floodplains, parkland, hazardous materials, aesthetics, construction impacts, air and noise, secondary and cumulative impacts, and items of special nature and conclusion.

- The Engineer assumes it is not anticipated to prepare and submit any required Section 404 permit applications to the U.S. Army Corps of Engineers. If it is determined a Pre-construction Notification or Individual Standard Permit are required, additional scope and fee modifications may be required.
- Coordinate and correspond with the local county historic chairperson, Texas Parks and Wildlife Department, and the U.S. Fish & Wildlife Service.
- Assumes that the proposed improvements will be paid for with funds obtained through a loan from State or Federal sources or reimbursed with State or Federal funds,

b. DATA COLLECTION & FIELD RECONNAISSANCE:

- Obtain and update periodically publicly available information including but not limited to: locations of public buildings (schools, churches, parks), aerial photography, National Wetland Inventory maps, County Soil Survey maps, TCEQ & EPA Hazardous Materials Database information, FEMA floodplain information, vegetation information, environmental information from the appropriate local, state, or federal agencies, including for state and federally-listed species, Edwards Aquifer information.
- Conduct a regulatory records review to identify listed hazardous waste generators, treatment, storage and disposal facilities; solid waste landfills, unauthorized sites; documented spills; oil and gas exploration and production sites; and underground storage tank sites within the proposed site location. The review will also identify other environmental risks along the project corridor.
- Conduct field reconnaissance to visually inspect the project site for additional risks and field verify any environmental risks identified by the regulatory records review.

c. HAZARDOUS MATERIALS INITIAL SITE ASSESSMENT:

- Prepare a Hazardous Materials Initial Site Assessment (ISA) based on the data collection and field reconnaissance conducted and identify potential hazardous material sites that may be impacted by the proposed project.

d. SECTION 404 CLEAN WATER ACT COMPLIANCE:

- Conduct a site visit that will delineate wetland boundaries and ordinary high-water marks of jurisdictional waters within the project ROW. It is anticipated that this project will be covered under a Nationwide Permit (NWP 14) without a pre-construction notification (PCN).
- Prepare a Waters of the U.S. Delineation Report identifying: specific impacts of the project on the Waters of the U.S., measures to minimize the impacts will be identified, and discuss applicable Section 404 options in accordance with current permits and conditions based on data collection and field reconnaissance.
- If it is determined, based on project impacts, that a PCN is required; a supplemental work authorization would be required. The Jurisdictional Waters Delineation Report and NWP with PCN are subject to the U.S. Army Corps of Engineers Forth Worth District review and issuance of a permit.
- Prepare a Surface Water Analysis Form in accordance with TxDOT Guidance.

e. ENDANGERED SPECIES ACT COMPLIANCE:

- Prepare a letter documenting the project's effects on federally listed Threatened & Endangered Species to document the project's compliance with the Endangered Species Act based on data collection and field reconnaissance.
- It is assumed there is a low probability of finding federally listed species or suitable habitats through a karst survey and a geological assessment.. If federally listed species or suitable habitat is present or would be impacted by the project, additional scope and fee modifications for consultation with the USFWS may be required.
- Prepare a Species Analysis Form in accordance with TxDOT Guidance.
- Prepare a Best Management Practices Form in accordance with TxDOT Guidance.

f. HISTORICAL SITE COMPLIANCE:

- Prepare a historic building survey that will follow the Secretary of the Interior's Standards and guidelines for Archeology and Historic Preservation and

document historic buildings and structures within the Area of Potential Effect based on data collection and field reconnaissance.

- Prepare a Project Coordination Request for Historic Studies in accordance with TxDOT Guidance. No historic resources survey is anticipated to be required.

g. TEXAS ANTIQUITIES CODE (TAC) COMPLIANCE:

- Prepare an Archeological Background Study in accordance with TxDOT Guidance. No archaeological survey is anticipated to be required.

h. DELIVERABLES:

- Final Environmental Due Diligence Report
- Draft & Final Hazardous Materials Initial Site Assessment (ISA) Report
- Draft & Final Waters of the U.S. Delineation Report
- Draft & Final Surface Water Analysis Form
- Final Species Analysis Form
- Draft & Final Best management Practices Form
- Draft & Final Project Coordination Request for Historic Studies
- Draft & Final Archeological Background Study

8. PLAN PREPARATION

- a. Plans shall be prepared per the current Williamson County Design Criteria Manual including applicable submittal requirements per PS&E Development Plan Submittal Checklist including: cost estimate, checklists, hardcopies, CAD files, comment responses, design waivers/exceptions, general notes, quantities, updated design schedule, construction time determination. The engineer will develop and submit the Plans, Specifications & Estimate (PS&E) at Over-the-Shoulder 30%, 30%, 60%, 90%, and 100% Final Design.

- b. DESIGN CRITERIA & CONCEPTUAL LAYOUT (Pre-30% Submittal):

- Review design criteria utilized for the existing approved ultimate schematic to develop interim schematic.
- Submit an updated Design Summary Form (DSF) and note any recommend changes to the previously approved design criteria.
- Prepare a conceptual layout of the Project based on the existing approved schematic showing the proposed project limits, typical sections, ROW, edge of pavement, sidewalk/SUP, bridge limits, existing utilities, and preliminary drainage (pipe, ditch, & pond locations).

c. ROADWAY:

- Prepare Title Sheet utilizing the templated provided by the County.
- Prepare Index of Sheet(s).
- Prepare project layout sheets that identify the project area and limits of work.
- Prepare horizontal and vertical alignment of the roadway and cross streets, existing and proposed typical sections for roadway and cross streets, cross sections for the roadway created at appropriate increments and at cross drainage structures.
- Prepare Survey Data Sheets that clearly indicate benchmark locations and associated control information.
- Prepare general notes for applicable project-specific items, utilizing the mater general notes provided by the County.
- Prepare summary sheet(s) that tabulate, combine, and summarize quantities of the various construction items.
- Prepare removal sheet(s) that clearly identify any items to be removed.
- Prepare roadway plan and profile sheets that depict the proposed construction.
- Prepare intersection layouts for up to nine (9) major intersections including the grading plan.
- Prepare up to twenty (20) Driveway Plan and Profile Sheets

- Prepare roadway detail sheets for the project that depict details required, which are not defined in County or TxDOT standard detail sheets.

d. BRIDGE:

- The bridge ENGINEER shall coordinate with other engineering disciplines including roadway, hydraulics, and geotechnical to design and detail one bridge for the interim condition; including layout, span sheets, abutment details, and standard per TxDOT's Bridge Project Development Manual (August 2023), Load and Resistance Factor Design (LRFD) Bridge Design Manual (Sept 2024), and Bridge Detailing Guide (April 2022). Bridges will be designed to incorporate TxDOT standard details where applicable. The proposed interim facility is assumed to be two lanes with shoulders, and shared use path, constructed in a single phase crossing Bone Hollow Tributary. The abutment will have sloped stone riprap in front and along the approaches. For the ultimate condition, a separate bridge is assumed to be constructed. A single span bridge is anticipated, and the superstructure will be concrete TX I-Girders. The plan development level of effort based on the assumptions provided herein is as follows:

- Bridge Layout – A bridge layout showing begin and end bridge in plan and elevation view will be provided for each bridge. This sheet will define overall bridge footprint geometry. It will provide low chord information and reference rip rap type, size, and extents information.
- Estimated Quantities/Seat Elevations – Estimated bridge quantities will be developed in accordance with the construction specification. The substructure elevations will also be shown on this sheet. Calculation efforts associated with this sheet include quantity calculations and bridge geometry calculations.
- Boring Logs – Reference Boring log information from Geotechnical report developed during the schematic phase. Include soil layers and elevations.
- Abutment Details – Abutment detail sheets will show the geometry as well as reinforcing bar requirements and reinforcing bar quantities. Sheets will include foundation loads.

- Span Sheets – These sheets will contain concrete slab details as well as reinforcing bar requirements. Calculation efforts associated with this detail includes live load distribution calculations, and prestressed slab beam design.
- Framing Plans – Beam geometry and layouts will be defined on these sheets.
- IGND Sheet – Girder material and strand details
- TxDOT Standard Plan Sheets/Details will be evaluated for applicability and included in the plans. They will be modified if needed.

e. DRAINAGE:

- The following hydrologic and hydraulic items are included for the Ultimate Condition:
 - Updated to HEC-RAS and HY-8 models for the following: Crossing A, B, and C.
 - Updated impervious cover delineation due to the roadway re-alignment.
 - Updated proposed hydrologic calculations due to the roadway realignment.
- Prepare hydraulic calculations for the design of drainage structures on the project and inclusion for the interim condition.
- Develop drainage area maps delineating drainage area boundaries based on USGS topographic maps, local contour maps, and/or field survey data.
- Design and detail storm sewer system, drainage outfalls, cross drainage structures, culverts, channels, roadside ditches, minimum side slopes, and erosion and sedimentation control.
- Per Schematic development, no detention ponds are needed, as each outfall meets Williamson County exemption requirements. Provide documentation along with supporting calculations justifying that the project is exempt from the

on-site detention requirements stated in the Williamson County Design Criteria Manual.

- SCOUR ANALYSIS (up to 2 crossings assumed):
- Prepare a scour analysis for stream crossing(s) based on the design, results of boring data, and HEC-RAS hydraulic modeling of proposed bridge crossing per *Evaluating Scour at Bridges (HEC 18)*.
- IMPACT AND MITIGATION ANALYSIS:
- Prepare an impact analysis to determine increases in peak flow rates for the 100-year storm including: existing and proposed peak flow rates, mitigation analysis, routing of storm hydrographs through basins, calculate the volume of fill to be placed in the 100-year floodplain, and recommend locations for compensatory storage.

f. SIGNING, MARKINGS, & SIGNALIZATION:

- Prepare signing and marking layout per current version of Texas Manual of Uniform Traffic Control Devices (TMUTCD) and TxDOT standard details. Detail all non-standard signs or marking details as required for the project.
- It is assumed a traffic warrant study will not be prepared. If it is determined that a traffic warrant study is required, additional scope and fee modification may be required.
- It is assumed traffic signal operations analysis and traffic signal plan sheets will not be prepared. If it is determined that a traffic signal operations analysis and traffic signal plans sheets are required, additional scope and fee modifications may be required.
- It is assumed illumination plan sheets will not be prepared. If it is determined that illumination plan sheets are required, additional scope and fee modifications may be required.

g. TRAFFIC CONTROL:

- Prepare traffic control typical section(s) for each stage of the construction sequence to clearly delineate the position of the existing traffic with respect to the proposed construction.

- Prepare traffic control plan sequence of construction narrative for the sequence of construction and traffic control general notes, phase layout sheets, and detour layout as needed to direct traffic around construction activities per Texas Manual of Uniform Traffic Control Devices (TMUTCD) and TxDOT standard details. The sequence of construction will be approved by the County prior to developing detailed TCP layouts.
- Prepare detailed TCP layouts for each phase of construction. Including the potential temporary roadway closure for the section near IH-35.
- Develop traffic control detail(s) for items not covered by the County, TMUTCD, or TxDOT standard details.

h. WATER QUALITY:

- Prepare water quality temporary and permanent Best Management Practices (BMPs) to comply with Texas Commission on Environmental Quality (TCEQ) regulations. The scope includes design of Vegetated Filter Strips (VFS). No ponds will be designed for this phase of the project. Develop a Draft and Final Water Pollution and Abatement Plan to be used. Submit Agent Authorization Form, application, and pay Application Fee(s).
- Prepare Stormwater Pollution Prevention Plan (SWPPP) and EPIC Sheet.

i. DELIVERABLES:

- Pre-30% Submittal: DSF, Typical Sections, and Conceptual Layout
- 30% PS&E Submittal: per 30% Plan Submittal Checklist
- 60% PS&E Submittal: per 60% Plan Submittal Checklist
- 90% PS&E Submittal: per 90% Plan Submittal Checklist
- 100% PS&E Submittal; per 100%/Final Plan Submittal Checklist
- Final PS&E Submittal; see 100%/Final Plan Submittal Checklist
- Draft & Final Water Pollution and Abatement Plan
- Draft & Final Drainage Report and Drainage Models

- Draft & Final Scour Analysis

9. PERMITS

a. TCEQ Water Pollution and Abatement Plan

- Submit WPAP to TCEQ
- Pay Application Fee(s).

b. Utility Permits

- City Permit – no additional cost

c. TxDOT Agreements

- Driveway Permit (tentative, pending final design)

10. BIDDING PHASE SERVICES

a. BIDDING PHASE SERVICES:

- Prepare all applicable construction documents for bidding including final signed and sealed plans with any joint bid utility plans incorporated; final general notes, specification list, special specifications and signed & sealed cover for project construction manual. Final construction time determination which also includes any joint bid utilities.
- Attend the pre-bid meeting. Respond to bidder's questions during the bid period. Prepare project addenda (assumed up to three (3)) during bid period. Analyze contractor bids, prepare bid tabulation, and make recommendation for award to the apparent low bidder. Attend the pre-construction conference.

b. DELIVERABLES:

- Signed and sealed final bid documents
- Addenda as necessary
- Bid analysis and recommendation for award

11. EXCLUSIONS

- a. Route and Design Studies
- b. Surveying – Right of Entry and Field Surveying
- c. Schematic Development
- d. Construction Phase Services
- e. FEMA Coordination, including CLOMR and LOMR
- f. Plan Preparation – Traffic Warrant Study, Signalization Design, Illumination Design
- g. Environmental - Air Quality Studies, Community Impacts Assessment, Geologic Assessment, Traffic Noise Studies

Design Schedule
Page 1

ATTACHMENT D
Fee Schedule

4.11-CR 305
WA#2

Prime Provider: RS&H, Inc.

SUMMARY													
TASK	TASK DESCRIPTION	RS&H		AG3		Hicks		EDGE		HDR		TOTALS	
		Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Total
PS&E DESIGN													
1	PROJECT MANAGEMENT	545	\$ 123,616.23		\$ -		\$ -	88	\$ 22,495.72		\$ -	633	\$ 146,111.95
2	PUBLIC INVOLVEMENT	173	\$ 28,308.46		\$ -		\$ -		\$ -		\$ -	173	\$ 28,308.46
3	UTILITY COORDINATION SUPPORT	84	\$ 17,702.66		\$ -		\$ -		\$ -		\$ -	84	\$ 17,702.66
4	RIGHT OF WAY (ROW) AND MAPPING	158	\$ 29,511.46	1,468	\$ 217,177.14		\$ -		\$ -		\$ -	1,626	\$ 246,688.60
5	CONDEMNATION SUPPORT	272	\$ 65,473.60		\$ -		\$ -		\$ -		\$ -	272	\$ 65,473.60
6	SURVEYING	146	\$ 29,224.00	84	\$ 11,782.04		\$ -		\$ -		\$ -	230	\$ 41,006.04
7	ENVIRONMENTAL SERVICES	92	\$ 20,564.40		\$ -	430	\$ 53,827.45		\$ -		\$ -	522	\$ 74,391.85
8	PLAN PREPARATION	3,449	\$ 564,435.92	46	\$ 7,241.80		\$ -	1,644	\$ 257,376.44	479	\$ 92,093.72	5,618	\$ 921,147.88
9	PERMITS	5	\$ 1,124.78		\$ -		\$ -	12	\$ 3,143.24		\$ -	17	\$ 4,268.02
10	BIDDING PHASE SERVICES	81	\$ 13,270.40		\$ -		\$ -		\$ -		\$ -	81	\$ 13,270.40
LABOR TOTALS		5,005	\$ 893,231.91	1,598	\$ 236,200.98	430	\$ 53,827.45	1,744	\$ 283,015.40	479	\$ 92,093.72	9,256	\$ 1,558,369.46
Direct Expenses			\$ 2,281.02		\$ -		\$ 900.00		\$ 6,626.00		\$ -		\$ 9,807.02
TOTAL COST			\$ 895,512.93		\$ 236,200.98		\$ 54,727.45		\$ 289,641.40		\$ 92,093.72		\$ 1,568,176.48
Percentage Breakdown			57.11%		15.06%		3.49%		18.47%		5.87%		100.00%

ATTACHMENT D Fee Schedule

4.11-CR 305
WA#2

Project CR 305
Prime Consultant: RSH
Subconsultant:
Proposal Date: 08-07-25
Prepared By: Bennett Love, Jr.

TASK DESCRIPTION	PROJECT PRINCIPAL	PROJECT MANAGER	SENIOR PROJECT ENGINEER	SENIOR PROJECT ENGINEER	PROJECT ENGINEER	DESIGN ENGINEER	JR ENGINEER	GIS ENGINEER	SENIOR GIS TECHNICIAN	SR ENGINEER	CADD OPERATOR	SENIOR ENVIRONMENTAL PLANNER	SENIOR ENVIRONMENTAL PLANNER	ENVIRONMENTAL SCIENTIST	SENIOR STRUCTURAL ENGINEER	STRUCTURAL ENGINEER	JR STRUCTURAL ENGINEER	SENIOR DRAINAGE ENGINEER	TRAFFIC ENGINEER	ADMINISTRATIVE CLERICAL	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$318.43	\$303.02	\$297.89	\$282.48	\$205.44	\$174.62	\$148.94	\$121.21	\$184.90	\$171.54	\$92.45	\$209.55	\$190.03	\$102.72	\$297.89	\$220.85	\$159.22	\$205.44	\$185.92	\$112.99	
1. PROJECT MANAGEMENT																					
B. Monthly Progress Report, Invoices & Billings (10 months assumed)																					0
Monthly Progress Status Reports to GEC																					40
Invoicing and Billing																					50
C. Quality Assurance and Quality Control (QA/QC) Plan																					14
Develop Project QA/QC Plan																					0
Documentation of Internal QA/QC Review of Plans Development																					18
D. Project Coordination & Administration																					0
Project Record Keeping of Meetings and Minutes																					31
Manage Project Activities																					12
Develop Project Management Plan																					104
Direct Team/Staff																					0
E. Progress/Coordination Meetings (20 external meetings assumed)																					16
Kickoff Meeting																					60
Coordination/Progress Meetings with County and GEC																					12
Over-The-Shoulder Review Meetings (assumed 6)																					20
Prepare Agenda and Sign-In Sheets																					20
Prepare Meeting Minutes																					20
Internal/Subconsultant coordination meetings																					20
F. Project Schedule																					28
G. Project Documents/Files																					40
Subtotal Hours	1	189	1	74	124	108	0	34	0	1	0	1	0	0	1	1	0	1	1	40	548
Subtotal Labor Fee	\$318.43	\$45,180.18	\$297.89	\$20,903.52	\$25,474.56	\$18,509.72	\$0.00	\$4,121.14	\$0.00	\$171.54	\$0.00	\$209.55	\$0.00	\$0.00	\$297.89	\$220.85	\$0.00	\$205.44	\$185.92	\$4,519.60	\$123,616.23
2. PUBLIC INVOLVEMENT																					
A. Public Involvement Support																					0
Review Project Public Involvement Plan (Prepared By Others)																					0
Provide Information/Data for Fact Sheets and FAQs																					5
Exhibits for Website and Other Project Information (3 exhibit assumed)																					21
B. Property Owner Meeting Support																					0
Prepare Materials/Property Owner Exhibits (up to 15 exhibits)																					80
Attend Individual Property Owner Meeting (up to 5 meetings)																					10
C. Stakeholder Meetings																					0
Coordinate with affected state and local agencies and County's consultants																					8
Agendas, exhibits, and meeting minutes (up to 6 stakeholder meetings)																					44
Subtotal Hours	0	16	0	5	24	30	0	98	0	0	0	0	0	0	0	0	0	0	0	0	173
Subtotal Labor Fee	\$0.00	\$4,848.32	\$0.00	\$1,412.40	\$4,930.56	\$5,236.60	\$0.00	\$11,878.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28,308.46
3. UTILITY COORDINATION SUPPORT																					
A. Incorporate Utility Information into Engineering Drawings																					0
B. Utility Meetings																					0
Meet with Utility Coordinator and Review Impacts/Approach (up to 4 meetings)																					28
Meeting with Utility Owners as requested (up to 4 meetings)																					16
Agendas, exhibits, and meeting minutes (up to 4 stakeholder meetings)																					32
Subtotal Hours	0	18	2	16	8	12	0	28	0	0	0	0	0	0	0	0	0	0	0	0	84
Subtotal Labor Fee	\$0.00	\$5,454.36	\$595.78	\$4,519.68	\$1,643.52	\$2,095.44	\$0.00	\$3,393.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17,702.66
4. RIGHT OF WAY (ROW) AND MAPPING																					
A. ROW Map - Preliminary and Final Deliverables																					0
Preliminary ROW Map and affected Property Owner List																					0
Final ROW Map and affected Property Owner List																					92
B. Parcel Acquisition Documents - DC documents (up to 30 documents)																					56
Subtotal Hours	0	18	22	0	38	0	0	80	0	0	0	0	0	0	0	0	0	0	0	0	158
Subtotal Labor Fee	\$0.00	\$5,454.36	\$6,553.58	\$0.00	\$7,806.72	\$0.00	\$0.00	\$9,694.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29,511.46
5. CONDEMNATION SUPPORT																					
A. Condemnation Hearings Exhibits																					0
B. Condemnation Hearings (up to 10 meetings)																					112
Subtotal Hours	0	84	88	0	20	0	0	80	0	0	0	0	0	0	0	0	0	0	0	0	272
Subtotal Labor Fee	\$0.00	\$26,453.68	\$26,214.32	\$0.00	\$4,108.80	\$0.00	\$0.00	\$9,694.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65,473.60
6. SURVEYING																					
A. UTM of Proposed Corridor (90%, 60%, 90%, 100%)																					0
Subtotal Hours	0	2	4	20	0	40	0	0	80	0	0	0	0	0	0	0	0	0	0	0	146
Subtotal Labor Fee	\$0.00	\$606.04	\$1,191.56	\$5,649.60	\$0.00	\$6,984.80	\$0.00	\$0.00	\$14,792.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29,224.00
7. ENVIRONMENTAL SERVICES																					
A. Hazardous Materials Initial Site Assessment																					92
B. WOTUS Delineation Report (continued from WA 1)																					0
C. Surface Water Analysis Form																					0
D. Draft & Final Best Management Practices Form																					0
E. Species Analysis Form																					0
F. Project Coordination Request for Historic Studies (no survey)																					0
G. Archeological Background Study (no survey)																					0
H. Traffic Noise Modeling & Technical Reporting																					0
Subtotal Hours	0	12	16	0	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92

4.11-CR 305
WA#2

Attachment D

4.11-CR 305
WA#2

Attachment D

ATTACHMENT D Fee Schedule

4.11-CR 305
WA#2

Project: CR 305
Prime Consultant: RS&H
Subconsultant: AG3
Proposal Date: 07-31-2025
Prepared By: Dan H. Clark

TASK DESCRIPTION	Survey RPLS Task Lead	Survey RPLS Senior	Surveyor In Training	Survey Technician	Project Coordinator Lidar	Lidar Processing Technician	Field Coordinator	Admin/ Clerical	1 Person Survey Crew	2 Person Survey Crew	3 Person Survey Crew	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$261.94	\$154.08	\$118.13	\$97.58	\$159.22	\$107.86	\$97.58	\$77.04	\$128.40	\$179.76	\$210.58	
4. RIGHT OF WAY (ROW) AND MAPPING												
A. ROW Map												
Prepare ~40 parcel documents for acquisition (sketch and metes & bounds)	95	223	650				75	25		400		1468
												0
												0
												0
												0
												0
Subtotal Hours	95	223	650	0	0	0	75	25	0	400	0	1468
Subtotal Labor Fee	\$24,884.30	\$34,359.84	\$76,784.50	\$0.00	\$0.00	\$0.00	\$7,318.50	\$1,926.00	\$0.00	\$71,904.00	\$0.00	\$217,177.14

TASK DESCRIPTION	Survey RPLS Task Lead	Survey RPLS Senior	Surveyor In Training	Survey Technician	Project Coordinator Lidar	Lidar Processing Technician	Field Coordinator	Admin/ Clerical	1 Person Survey Crew	2 Person Survey Crew	3 Person Survey Crew	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$261.94	\$154.08	\$118.13	\$97.58	\$159.22	\$107.86	\$97.58	\$77.04	\$128.40	\$179.76	\$210.58	
6. SURVEYING												
A. Right Of Entry (performed by others)												0
B. Field Surveying												
Survey 2 additional areas (~4 acres)				6	2	24	4			30	1	67
2-D and 3-D MicroStation Files (Grid or Datum)	4		2	8				3				17
Subtotal Hours	4	0	2	14	2	24	4	3	0	30	1	84
Subtotal Labor Fee	\$1,047.76	\$0.00	\$236.26	\$1,366.12	\$318.44	\$2,588.64	\$390.32	\$231.12	\$0.00	\$5,392.80	\$210.58	\$11,782.04

TASK DESCRIPTION	Survey RPLS Task Lead	Survey RPLS Senior	Surveyor In Training	Survey Technician	Project Coordinator Lidar	Lidar Processing Technician	Field Coordinator	Admin/ Clerical	1 Person Survey Crew	2 Person Survey Crew	3 Person Survey Crew	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$261.94	\$154.08	\$118.13	\$97.58	\$159.22	\$107.86	\$97.58	\$77.04	\$128.40	\$179.76	\$210.58	
8. PLAN PREPARATION												
Prepare Survey Control Sheets; re-set control if necessary	2	8	16							20		46
												0
												0
Subtotal Hours	2	8	16	0	0	0	0	0	0	20	0	46
Subtotal Labor Fee	\$523.88	\$1,232.64	\$1,890.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,595.20	\$0.00	\$7,241.80

DESCRIPTION	TOTAL COSTS TASK											
4. RIGHT OF WAY (ROW) AND MAPPING												\$217,177.14
6. SURVEYING												\$11,782.04
8. PLAN PREPARATION												\$7,241.80
SUBTOTAL LABOR EXPENSES												\$ 236,200.98

DIRECT EXPENSES	QUANTITY	COST	UNIT									TOTAL
Mileage (per mile)	300		Current Federal Rate									\$ -
UAS Lidar/Photogrammetry System		\$ 2,500.00	day									\$ -
Terrestrial Laser Scanner		\$ 130.00	hour									\$ -
Ground Target		\$ 30.00	each									\$ -
Survey Control Monument (poured)		\$ 300.00	each									\$ -
SUBTOTAL DIRECT EXPENSES												\$ -

SUMMARY	
TOTAL COSTS FOR PRIME ONLY (includes multiplier)	\$ 236,200.98
NON-SALARY (OTHER DIRECT EXPENSES)	\$ -
GRAND TOTAL	\$ 236,200.98

ATTACHMENT D Fee Schedule

4.11-CR 305
WA#2

Project: CR 305
Prime Consultant: RS&H
Subconsultant: Hicks
Proposal Date: 7/11/25
Prepared By: Samantha Champion

TASK DESCRIPTION	Sr. Project Manager	Sr. Environmental Planner	Sr. Environmental Scientist	Sr. Environmental Specialist	Environmental Planner IV	Environmental Scientist IV	Environmental Specialist IV	Environmental Scientist III	Environmental Specialist III	Environmental Scientist II	Environmental Specialist I	Admin/ Clerical	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$195.83	\$168.92	\$151.48	\$147.73	\$142.38	\$134.82	\$126.72	\$114.47	\$107.27	\$103.68	\$94.33	\$87.31	
7. ENVIRONMENTAL SERVICES													
A. Project Management, ECOS Management		20	20										40
C. Hazardous Materials Initial Site Assessment Draft & Final		2	6					14		20		2	44
D1. WOTUS Delineation Report (continued from WA 1) Draft & Final		16	4					20		30	2	2	74
D2. Surface Water Analysis Form Draft & Final		2	2								12		16
E1. Draft & Final Best Management Practices Form		3								6	6		15
E2. Species Analysis Form Draft & Final		22						26		20	40		108
F. Project Coordination Request for Historic Studies (no survey) Draft & Final		14						26	14			2	56
G. Archeological Background Study (no survey) Draft & Final	1	14	2			36			20		2	2	77
													0
Subtotal Hours	1	93	34	0	0	36	0	86	34	76	62	8	430
Subtotal Labor Fee	\$195.83	\$15,709.56	\$5,150.32	\$0.00	\$0.00	\$4,853.52	\$0.00	\$9,844.42	\$3,647.18	\$7,879.68	\$5,848.46	\$698.48	\$53,827.45
DESCRIPTION	TOTAL COSTS TASK												
7. ENVIRONMENTAL SERVICES													\$53,827.45
SUBTOTAL LABOR EXPENSES													\$53,827.45
DIRECT EXPENSES	QUANTITY	COST	UNIT										TOTAL
Regulatory Database Search	1	\$ 700.00	ea										\$ 700.00
Dosimeter Rental	2	\$ 100.00	ea										\$ 200.00
SUBTOTAL DIRECT EXPENSES													\$ 900.00
SUMMARY													
TOTAL COSTS FOR PRIME ONLY(includes multiplier)	\$	53,827.45											
NON-SALARY (OTHER DIRECT EXPENSES)	\$	900.00											
GRAND TOTAL	\$	54,727.45											

ATTACHMENT D Fee Schedule

4.11-CR 305
WA#2

Project: CR 305
Prime Consultant: RS&H
Subconsultant: Edge
Proposal Date: 08-06-25
Prepared By: Brenna Vonasek

TASK DESCRIPTION	PROJECT MANAGER	SENIOR QC REVIEWER	SENIOR DRAINAGE ENGINEER	PROJECT ENGINEER	DESIGN ENGINEER	EIT	Admin	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$308.16	\$297.89	\$267.07	\$205.44	\$169.49	\$128.40	\$102.72	
1. PROJECT MANAGEMENT								
a. Communication - Assume 4 hours/month for 9 months for PM	30							30
b. Monthly Progress Reports, Invoices, and Billings - Assume 1 hr/month for PM and Admin	9						9	18
e. Progress/Coordination Meetings - Assume biweekly meetings for 9 months	20				20			40
Subtotal Hours	59	0	0	0	20	0	9	88
Subtotal Labor Fee	\$18,181.44	\$0.00	\$0.00	\$0.00	\$3,389.80	\$0.00	\$924.48	\$22,495.72
TASK DESCRIPTION	PROJECT MANAGER	SENIOR QC REVIEWER	SENIOR DRAINAGE ENGINEER	PROJECT ENGINEER	DESIGN ENGINEER	EIT	Admin	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$308.16	\$297.89	\$267.07	\$205.44	\$169.49	\$128.40	\$102.72	
8. PLAN PREPARATION								
e. Drainage								0
e.1 Hydraulic Calculations - 1 Bridge, 1 BCC, 2 Culverts, ditches, driveway culverts	6	18			40	70		134
e.2. Drainage Area Maps - 1 Overall, 1 Onsite Overall, 8 Onsite	6	12			60	120		198
e.3. Drainage Design Sheets								0
e.3.a. Parallel Drainage - Open ditch and driveway culverts	4	10			60	140		214
e.3.b. Cross Structures - 2 Culverts, 1 BCC, 1 Bridge	4	10			80	120		214
e.3.c. Details and Standards	1	2			6	20		29
e.3.d. Detention - No detention ponds per Schematic								0
e.3.e. Scour Analysis - 1 Bridge, 1 BCC	1	4			16	48		69
e.3.f. Impact and Mitigation Analysis - Provide documentation of detention exemptions	4	8			60	100		172
h. Water Quality								0
h.1. BMP Design - VFS, no ponds, Design only, no sheets	6	8			40	86		140
h.2. SWPPP and EPIC Sheet	2	8			40	100		150
i. Deliverables								0
i.1. Draft and Final WPAP	8	12			70	120		210
i.2. Draft and Final Drainage Report	6	8			32	68		114
								0
Subtotal Hours	48	100	0	0	504	992	0	1644
Subtotal Labor Fee	\$14,791.68	\$29,789.00	\$0.00	\$0.00	\$85,422.96	\$127,372.80	\$0.00	\$257,376.44
TASK DESCRIPTION	PROJECT MANAGER	SENIOR QC REVIEWER	SENIOR DRAINAGE ENGINEER	PROJECT ENGINEER	DESIGN ENGINEER	EIT	Admin	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$308.16	\$297.89	\$267.07	\$205.44	\$169.49	\$128.40	\$102.72	
9. PERMITS								
a. Water Pollution and Abatement Plan - Coordination with TCEQ	8				4			12
Subtotal Hours	8	0	0	0	4	0	0	12
Subtotal Labor Fee	\$2,465.28	\$0.00	\$0.00	\$0.00	\$677.96	\$0.00	\$0.00	\$3,143.24
DESCRIPTION	TOTAL COSTS TASK							
1. PROJECT MANAGEMENT								\$22,495.72
8. PLAN PREPARATION								\$257,376.44
9. PERMITS								\$3,143.24
SUBTOTAL LABOR EXPENSES								\$283,015.40
DIRECT EXPENSES	QUANTITY	COST	UNIT					TOTAL
Mileage	180	\$ 0.700	Mile					\$ 126.00
TCEQ WPAP Application Fee - Project is between 10 to 40 acres	1	#####	Each					\$ 6,500.00
SUBTOTAL DIRECT EXPENSES								\$ 6,626.00

SUMMARY	
TOTAL COSTS FOR PRIME ONLY(includes multiplier)	\$ 283,015.40
NON-SALARY (OTHER DIRECT EXPENSES)	\$ 6,626.00
GRAND TOTAL	\$ 289,641.40

ATTACHMENT D Fee Schedule

4.11-CR 305
WA#2

Project: CR 305
Prime Consultant: RS&H
Subconsultant: HDR
Proposal Date: 08-04-25
Prepared By: Tyler Brendlinger

TASK DESCRIPTION	Project Manager	Senior QC Reviewer	EIT	Senior Structural Engineer	Senior CADD Technician	CADD Technician	TOTAL LABOR HRS. & COSTS
CONTRACT RATE PER HOUR	\$350.28	\$351.30	\$134.56	\$308.16	\$195.17	\$133.54	
8. PLAN PREPARATION - CR305 OVER BONE HOLLOW TRIB							
Bridge Layout (1 sheet)			40	20	30	30	120
Estimated Quantities/Bearing Seat Elevations (1 sheet)			36	12		12	60
Boring Logs (1 sheet)			8	2	12	4	26
Abutment Details (2 sheets)			24	6	20	40	90
Span Sheets (1 sheet)			20	8	12	8	48
Framing Plan (1 sheet)			16	8	4	16	44
IGND (1 sheet)			16	4		8	28
Review and Assemble Standard Details				2	6		8
QC Deliverables (30%, 60%, 90%, 100%)		40					40
Project Management (Meetings and Discipline Coordination)	15						15
Subtotal Hours	15	40	160	62	84	118	479
Subtotal Labor Fee	\$5,254.20	\$14,052.00	\$21,529.60	\$19,105.92	\$16,394.28	\$15,757.72	\$92,093.72

DESCRIPTION	TOTAL COSTS TASK
8. PLAN PREPARATION - CR305 OVER BONE HOLLOW TRIB	\$92,093.72
SUBTOTAL LABOR EXPENSES	\$ 92,093.72

DIRECT EXPENSES	QUANTITY	UNIT	UNIT	TOTAL
Mileage	0	0	0	\$ -
Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)	0	0	0	\$ -
Rental Car Fuel	0	0	0	\$ -
Parking - per day	0	0	0	\$ -
Toll Charges - each	0	0	0	\$ -
Meals per day (Overnight stay required)	0	0	0	\$ -
Standard Postage - <i>Current Postal Rate</i>	0	0	0	\$ -
Certified Letter Return Receipt - <i>Current Postal Rate</i>	0	0	0	\$ -
Overnight Mail - letter size - <i>Current Postal Rate</i>	0	0	0	\$ -
Overnight Mail - oversized box	0	0	0	\$ -
Courier Services	0	0	0	\$ -
Photocopies B/W (11" X 17")	0	0	0	\$ -
Photocopies B/W (8 1/2" X 11")	0	0	0	\$ -
Photocopies Color (11" X 17")	0	0	0	\$ -
Photocopies Color (8 1/2" X 11")	0	0	0	\$ -
Plots (B/W on Bond)	0	0	0	\$ -
Plots (Color on Bond)	0	0	0	\$ -
Plots (Color on Photographic Paper)	0	0	0	\$ -
Color Graphics on Foam Board	0	0	0	\$ -
Presentation Boards 30" X 40" Color Mounted	0	0	0	\$ -
Report Binding and tabbing	0	0	0	\$ -
Reproduction of CD/DVD - each	0	0	0	\$ -
USB Flashdrive (up to 32 GB)	0	0	0	\$ -
SUBTOTAL DIRECT EXPENSES				\$ -

SUMMARY	
TOTAL COSTS FOR PRIME ONLY (includes multiplier)	\$ 92,093.72
NON-SALARY (OTHER DIRECT EXPENSES)	\$ -
GRAND TOTAL	\$ 92,093.72