

RESOLUTION 23-156

A RESOLUTION TO APPROVE A CONTRACT WITH STV, INC. FOR CONSULTANT SERVICES FOR NEPA FOR JIM WARREN ROAD BRIDGE OVER I-65 IMPROVEMENTS

WHEREAS, the City of Spring Hill contracted with STV, Inc by Resolution 23-53 to provide professional services for NEPA and Preliminary Design for identified areas of improvements within City limits, services which the City cannot provide itself; and

WHEREAS, per staff's request, STV, Inc. has submitted a task order contract for Professional Consultant Services for NEPA for improvements to the bridge over I-65 on Jim Warren Road, attached hereto as Exhibit A; and

WHEREAS, the cost of the contract is \$272,500.00 and will be funded from FY 2024 budgeted funds in the Capital Projects Fund; and

WHEREAS, City staff recommends approval of the task order contract with STV, Inc. for Professional Consultant Services for NEPA for improvements to the bridge over I-65 on Jim Warren Road in the amount of \$272,500.00.

NOW, THEREFORE BE IT RESOLVED, the City of Spring Hill Board of Mayor and Aldermen:

1. Approve a task order contract with STV, Inc. for an amount of \$272,500.00 for Professional Consultant Services for NEPA for improvements to the bridge over I-65 on Jim Warren Road, attached hereto.
2. Authorize the Mayor to sign the contract.

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 7th day of August, 2023.


Jim Hagaman, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


Patrick Carter, City Attorney

Task Order 2
Jim Warren Road Bridge Over I-65 NEPA
STV Scope of Services, Schedule, and Fee
July 25, 2023

Task 2 - NEPA Technical Studies and Document

STV and its subconsultants, New South Associates (archeology and historic resources), Bowlby & Associates (noise and air), and Civil & Environmental Consultants, Inc. (ecology), will complete the required technical resource studies and the draft and final NEPA document. It is assumed that the required document will be a Categorical Exclusion. The following studies and tasks are required for the NEPA document and will be completed as part of this scope of services unless otherwise noted:

- Prepare early coordination packet for TDOT to determine any additional technical studies requirements beyond archeology and historic resources, noise and air, and ecology. None are expected at this time; however, this will be determined once early coordination is completed.
- Prepare appropriate study area map using readily available GIS data.
- Prepare all documentation related to project funding, project overview and description, project termini, and existing conditions.
- Develop draft Need and Purpose Statement for inclusion in the draft environmental document.
- Describe the range of alternatives considered for the corridor and identify the selected alternative.
- Incorporate summary of public outreach documentation in the draft environmental document. For purposes of this NEPA document, it is assumed that public meetings and/or outreach will not be required, so any public outreach documentation will be based on previously conducted meetings with the public.
- Identify right-of-way acquisition and easement requirements.
- Identify any residential, business, or non-profit displacements and relocations.
- Describe any changes in access control.
- Environmental Studies
 - Water Resources – identify wetlands or natural habitats that may be impacted.
 - Protected Species – coordinate with United States Fish and Wildlife Services, Tennessee Wildlife Resources Agency, Tennessee Department of Environment & Conservation, and conduct field review study. It is assumed that bat surveys will not be required.
 - Floodplain Management – identify the applicable Flood Emergency Management Agency Flood Zone(s).
 - Air Quality – conduct the appropriate air quality study to address transportation conformity and Mobile Source Air Toxics (MSATs).
 - Noise Analysis – Determine which level of analysis is required (Type I or Type III project) and complete the required field study and analysis.
 - Farmland – Determine if farmland is being taken for the project and converted to a transportation use. This will determine if it is subject to the Farmland Protection Policy Act.
 - Cultural Resources – an archeology and historic resources study will be conducted. Results will be coordinated as necessary with the Tennessee State Historic Preservation Office (SHPO) and native American tribes.
 - Section 4(f) – it is assumed that a detailed section 4(f) study/analysis will not be required.
 - Section 6(f) – it is assumed that a detailed section 6(f) study/analysis will not be required.
 - Environmental Justice – U.S. Census data will be analyzed for any disproportionately high or adverse effects on low-income or minority populations.
 - Hazardous Materials – it is assumed that a hazardous materials study will not be required.

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- Environmental Commitments – If environmental commitments are to be made, they will be documented in the “Green Sheet” at the beginning of the NEPA document.
- All study and analysis documentation will be compiled in the draft Categorical Exclusion document and submitted to TDOT for review. Upon receipt of comments, a comment disposition form will be completed, and the revised document will be submitted to TDOT along with the comment disposition form.

Task 2 Deliverables:

- Draft and final Categorical Exclusion NEPA document and associated technical reports

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Project Schedule

Jim Warren Road Bridge Over I-65 Replacement - NEPA

TASK	MONTH								
	1	2	3	4	5	6	7	8	9
1 - Project Management									
2 - NEPA Tech Studies and Document									

Project Fee

STV will provide the services described in this scope of services for a lump sum fee of \$150,000. A breakdown of the fee follows.

Task 1 – Project Management and TDOT Local Programs	\$20,000
Task 2 – NEPA Technical Studies and Document	\$125,000
TOTAL	\$145,000

Approval

City of Spring Hill



Jim Hagaman
Mayor

STV Engineers, Inc.



Brad Thompson, AICP
Vice President

