

EXHIBIT -D -5

CONTRACTORS PRICE SCHEDULES

(T3 DESIGN CORP)

Arlington County Government PRICE SCHEDULE

NAME AND ADDRESS OF FIRM						
T3 Design Corp. 10340 Democracy Lane Suite 306 Fairfax, VA 22030						
PROJECT NUMBER(S) AND DESCRIPTION						DATE
RFP 20-239-7 - CC2DCA NEPA Documentation & Conceptual Design - Consultant Services						
I. DIRECT COSTS				FOR COUNTY USE ONLY		
Work Classification	No. Hours	Rate / Hour	Total	No. Hours	Rate / Hour	Total
1. Project Manager	84	\$ 88.20	\$ 7,408.80			\$ -
2. Senior Engineer	328	\$ 58.04	\$ 19,037.12			\$ -
3. Project Engineer	628	\$ 43.26	\$ 27,167.28			\$ -
4. Junior Engineer	564	\$ 32.54	\$ 18,352.56			\$ -
5. Senior Planner	0		\$ -			\$ -
6. Project Planner	0		\$ -			\$ -
7. Junior Planner	0		\$ -			\$ -
8. QA/QC Manager	8	\$ 85.00	\$ 680.00			\$ -
9. Office Support	0		\$ -			\$ -
10. Technician	46	\$ 24.95	\$ 1,147.70			\$ -
11. Urban Designer	0		\$ -			\$ -
12. Landscape Architect	0		\$ -			\$ -
13. Engagement Lead	0		\$ -			\$ -
14. Engagement Specialist	0		\$ -			\$ -
15. Other (Describe)	0		\$ -			\$ -
TOTAL OF SECTION I			\$ 73,793.46			\$ -
II. CONSULTANT IN-HOUSE REPRODUCTION COSTS			\$			\$
III. MATERIALS AND SUPPLIES (Not Included In G&A Costs)			\$			\$
IV. INDIRECT COSTS (Furnish details)						
1. Overhead on Direct Labor - Percentage		134.81%	\$ 99,480.96			\$
2. General and Administrative Costs (% Direct Labor)		0.26%	\$ 191.86			\$
A. Profit - % of All above Direct and Indirect Costs		10.00%	\$ 17,346.63			\$
TOTAL OF SECTION IV			\$ 117,019.46			\$ -
V. TOTAL OF SECTIONS I, II, III AND IV (Subject to statutory cost limitation)			\$ 190,812.92			\$ -
VI. REIMBURSABLE ITEMS (Give details)						
1. Topographical Surveys			\$			\$
2. Soil Borings			\$			\$
3. Chemical, Mechanical, etc., Surveys			\$			\$
4. Preparation of Technical Manuals			\$			\$
5. Making Technical Studies/Investigations			\$			\$
6. Travel Per Diem (Number of Trips)			Not reimbursable			\$
7. Long Distance Telephone Costs			Not reimbursable			\$
8. Reproduction Costs (Where subcontracted)			\$			\$
TOTAL OF SECTION VI			\$ -			\$ -
VII. PROPOSAL (TOTAL OF SECTIONS V AND VI)			\$ 190,812.92			\$ -
REMARKS (Identify by Section and Item Number, if applicable, if additional space is required, use separate blank sheet of paper.)						

EXHIBIT D – 6

CONTRACTOR PRICE SCHEDULES

(SOM)

Arlington County Government
PRICE SCHEDULE

NAME AND ADDRESS OF FIRM							
FOM 2001 K Street NW Suite 200 Washington DC 20006							
PROJECT NUMBER(S) AND DESCRIPTION							DATE
RFP 20-239-7 - CC2DCA NEPA Documentation & Conceptual Design - Consultant Services							
I. DIRECT COSTS				FOR COUNTY USE ONLY			
Work Classification	No. Hours	Rate / Hour	Total	No. Hours	Rate / Hour	Total	
1 Project Manager (Design Manager)	152	\$ 125.00	\$ 19,000.00			\$ -	
2 Senior Engineer (Architect V)	204	\$ 72.00	\$ 14,688.00			\$ -	
3 Project Engineer (Architect IV)	128	\$ 55.00	\$ 7,040.00			\$ -	
4 Junior Engineer (Designer III)	562	\$ 45.00	\$ 25,290.00			\$ -	
5 Senior Planner (Planner V)	34	\$ 72.00	\$ 2,448.00			\$ -	
6 Project Planner (Architectural Project Manager)	206	\$ 55.00	\$ 11,330.00			\$ -	
7 Junior Planner (Designer II)	1243	\$ 37.00	\$ 45,991.00			\$ -	
8 QA/QC Manager	0		\$ -			\$ -	
9 Office Support	0		\$ -			\$ -	
10 Technician	0		\$ -			\$ -	
11 Urban Designer	0		\$ -			\$ -	
12 Landscap ^e Architect	0		\$ -			\$ -	
13 Engagement Lead	0		\$ -			\$ -	
14 Engagement Specialist	0		\$ -			\$ -	
15 Design Partner	32	\$ 125.00	\$ 4,000.00			\$ -	
TOTAL OF SECTION I			\$ 129,787.00			\$ -	
II. CONSULTANT IN-HOUSE REPRODUCTION COSTS			\$			\$	
III. MATERIALS AND SUPPLIES (Not included in G&A Costs)			\$			\$	
IV. INDIRECT COSTS (Furnish details)							
1 Overhead on Direct Labor - Percentage		203.00%	\$ 263,467.61			\$	
2 General and Administrative Costs (% Direct Labor)		0.00%	\$ -			\$	
A. Profit - % of All above Direct and Indirect Costs		10.00%	\$ 39,325.46			\$	
TOTAL OF SECTION IV			\$ 302,793.07			\$ -	
V. TOTAL OF SECTIONS I, II, III AND IV (Subject to statutory cost limitation)			\$ 432,580.07			\$ -	
VI. REIMBURSABLE ITEMS (Give details)							
1 Topographical Surveys			\$			\$	
2 Soil Borings			\$			\$	
3 Chemical, Mechanical, etc., Surveys			\$			\$	
4 Preparation of Technical Manuals			\$			\$	
5 Making Technical Studies/Investigations (Professional Renderer Fee)			\$ 15,000.00			\$	
6 Travel, Per Diem (Number of Trips)			Not reimbursable			\$	
7 Long Distance Telephone Costs			Not reimbursable			\$	
8 Reproduction Costs (Where subcontracted)			\$			\$	
TOTAL OF SECTION VI			\$ 15,000.00			\$ -	
VII. PROPOSAL (TOTAL OF SECTIONS V AND VI)			\$ 447,580.07			\$ -	
REMARKS (Identify by Section and Item Number, if applicable. If additional space is required, use separate blank sheet of paper.)							

CCJDCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Labor Hours - SOW

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect V)	Project Engineer (Architect IV)	Junior Engineer (Designer III)	Senior Planner (Planner V)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 3 Alternatives Analysis																	
3.1	Review Long Range Regional Plans & Design SFDs				2	4	2										8
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria		4		8	4	32	38									86
3.3	Attend Meeting to Review Planning Forecasts & Assumptions																0
3.4	Develop the Alternatives Analysis Process		4			4										12	20
3.5	Develop a Range of Alternatives	32	40	32	80	2	48	300									514
3.6	Develop the Screening Process & Criteria																0
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives			16			4										20
3.8	Identify Permitting & Approval Requirements																0
3.9	Document Alternatives Analysis Process & Findings in a Final Report																0
Task 3 Alternatives Analysis		32	44	48	80	4	54	338	0	0	0	0	0	0	0	12	660
Task 4 Conceptual Design For Range of Alternatives																	
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations	32	72	32	200	8	80	450								12	786
4.2	Prepare Color Renderings, Plans, Cross-Sections, and Details	20	28		150	4	20	300								8	530
4.3	Prepare Detailed Cost Estimate for Study Alternatives	4		40	24		12										80
4.4	Prepare Implementation Schedule																0
Task 4 Conceptual Design For Range of Alternatives		56	100	72	374	12	92	750	0	0	0	0	0	0	0	20	1,476

CC2DCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Labor Hours - **SCM**

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect V)	Project Engineer (Architect IV)	Junior Engineer (Designer III)	Senior Planner (Planner V)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 9 Public & Stakeholder Outreach																	
0.1	Develop Stakeholder Database																0
0.2	Regularly Provide Updates, Information, and Materials for Project Website																0
0.3	Prepare Presentation Materials for Public Meetings																0
0.4	Lead the Public Engagement Efforts & Solicit the Public's Feedback																0
0.5	Schedule & Post the Advertisements for All of the Public Meetings																0
0.6	Collect & Document All Public Comments																0
0.7	Collect Transcripts of Public Meetings																0
Task 9 Public & Stakeholder Outreach		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Officer Team - Total Hours		182	294	138	962	34	294	1,343	0	0	0	0	0	0	0	32	2,941
Percent of Hour By Classification		5.9%	9.0%	4.0%	21.9%	1.3%	8.0%	48.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	100.0%

CGZCCA NEPA Document & Analysis - Conceptual Design
Fee Proposal

Cost Breakdown by Task - \$/hr

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect V)	Project Engineer (Architect IV)	Junior Engineer (Designer III)	Senior Planner (Planner V)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 1 Project Management																	
11	Project Management																87.00
12	Attend Cooperation Meetings																20.00
13	Participate in Monthly Conference Calls																6.00
14	Attend Kick-off Meeting																13.00
15	Prepare Meeting Minutes																87.00
16	Prepare Project Management Plan (PMP)																50.00
Task 1 Project Management		56.00	13.00	20.00	13.00	80.00	10.00	10.00	30.00	12.00	10.00	30.00	31.00	30.00	12.00	32.00	208.00
Task 2 Pre-NEP Activities																	
21	Refine Coordination Plan																5.00
22	Attend a half-day Site Visit	\$500.00															117.00
23	Develop Purpose & Need																37.00
24	Develop Public Involvement Plan																36.00
25	Identify Preliminary Range of Alternatives	\$1500.00	\$178.00	\$120.00	\$1170.00	\$178.00	\$440.00	\$2175.00									\$4,137.00
26	Identify Cooperating & Participating Agencies & Community Stakeholders																22.00
27	Update Data Collection Including Base Mapping & Preliminary Resource Mapping		\$578.00	\$270.00	\$1,400.00		\$1,100.00	\$1,490.00									\$4,738.00
28	Update Appendix Resource Surveys/Studies																52.00
29	Update Permit Activities																25.00
210	Perform Due Diligence on Identifying Significant Environmental Issues and Potential Mitigation Strategies																22.00
Task 2 Pre-NEP Activities		14,000.00	\$1,752.00	\$490.00	\$2,570.00	\$2,578.00	\$2,540.00	\$3,210.00	\$3,100.00	\$2,200.00	\$2,700.00	\$4,000.00	\$1,100.00	22.00	52.00	50.00	\$19,922.00

**CCZOGA NEPA Document & Analysis - Conceptual Design
Fee Proposal**

Cost Breakdown by Task - \$MM

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect V)	Project Engineer (Architect R)	Junior Engineer (Designer III)	Senior Planner (Planner V)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	DA/DC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 3 Alternatives Analysis																	
11	Review Long Range Regional Plans & Design Brief				\$30.00	\$289.00	\$119.00										538.00
12	Prepare Technical Memorandum Summarizing Planning Assumptions, Data and Design Criteria		\$288.00		\$360.00	\$289.00	\$1,760.00	\$1,408.00									5,105.00
13	Attend Meeting to Review Planning Forecasts & Assumptions																50.00
14	Develop the Alternatives Analysis Process		\$188.00			\$289.00										\$1,520.00	2,086.00
15	Develop a Range of Alternatives	\$4,000.00	\$2,840.00	\$1,760.00	\$1,600.00	\$1,440.00	\$2,840.00	\$11,150.00									34,610.00
16	Develop the Screening Process & Criteria																6.00
17	Prepare Planning / Cost Estimates for Potential Alternatives			\$990.00			\$220.00										1,210.00
18	Identify Permitting & Approval Requirements																50.00
19	Document Alternatives Analysis Process & Findings in a Final Report																52.00
Task 3 Alternatives Analysis		\$4,000.00	\$3,168.00	\$2,760.00	\$1,600.00	\$1,679.00	\$4,780.00	\$12,300.00	\$6.00	\$1.00	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$1,490.00	\$52,436.00
Task 4 Conceptual Design Per Range of Alternatives																	
41	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations	\$4,000.00	\$5,184.00	\$1,760.00	\$9,000.00	\$576.00	\$3,300.00	\$16,450.00								\$1,500.00	\$41,970.00
42	Prepare Cost Ranges, Plans, Cross Sections and Details	\$2,500.00	\$2,016.00		\$4,750.00	\$288.00	\$1,100.00	\$11,100.00								\$1,000.00	\$17,254.00
43	Prepare Detailed Cost Estimates for Study Alternatives	\$500.00		\$1,200.00	\$1,080.00		\$660.00										\$3,540.00
44	Prepare Implementation Schedule																50.00
Task 4 Conceptual Design Per Range of Alternatives		\$7,000.00	\$7,200.00	\$2,960.00	\$15,830.00	\$864.00	\$5,060.00	\$17,550.00	\$6.00	\$1.00	\$0.00	\$1.00	\$0.00	\$0.00	\$1.00	\$2,500.00	\$77,144.00

**CCRDCA NEPA Document & Analysis - Conceptual Design
Fee Proposal**

Cost Breakdown by Task - SOM

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect V)	Project Engineer (Architect IV)	Junior Engineer (Designer III)	Senior Planner (Planner V)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 5 NEPA Documentation																	
S.1	Provide Information for FHWA to Issue NOI																10.00
S.2	Perform Scoping Process w/ Participating Agencies																92.00
S.3	Prepare Draft EIS																30.00
S.4	Complete Traffic Study																32.00
S.5	Complete Pedestrian & Bicycle Study																91.00
S.6	Complete Section 4(f) and 8(f) Analyses																33.00
S.7	Complete Historic Properties/Section 108																12.00
S.8	Complete Noise/Vibration Analyses																81.00
S.8	Complete Air Quality Study																33.00
S.10	Complete Socioeconomic Study																30.00
S.11	Complete Environmental Justice Study																32.00
S.12	Complete Natural Resources Study																33.00
S.13	Complete Floodplain Study																91.00
S.14	Complete Visual Habitat Study																30.00
S.15	Complete Land Use Study																34.00
S.16	Complete Threatened & Endangered Species Study																81.00
S.17	Complete Visual Impact Analyses & Supporting Visualizations	\$1,440.00	\$2,500.00		\$1,800.00			\$1,400.00									8,112.00
S.18	Complete Indirect Effects & Cumulative Impacts Study																100.00
S.19	Prepare Response to Comments Memorandum to Draft EIS Comments																91.00
S.20	Prepare Final EIS	\$1,440.00	\$2,500.00														11,912.00
S.21	Provide Information for FHWA to Issue ROD																31.00
Task 6 NEPA Documentation																	
Task 6 NEPA Documentation		\$2,880.00	\$5,000.00	\$2,000.00	\$1,800.00	\$910.00	\$0.00	\$1,400.00	\$950.00	\$0.00	\$0.00	\$2.00	\$9.00	\$9.00	\$0.00	\$0.00	\$11,146.00

**CCSDCA NEPA Document & Analysis - Conceptual Design
Fee Proposal**

Cost Breakdown by Task - SCM

February 18, 2021

Phase	Task Description	Project Manager (Design Manager)	Senior Engineer (Architect IV)	Project Engineer (Architect III)	Junior Engineer (Designer III)	Senior Planner (Planner IV)	Project Planner (Architectural Project Manager)	Junior Planner (Designer II)	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engineering Lead	Engagement Specialist	Design Partner	Total Estimated Hours
Task 8 Public & Stakeholder Outreach																	
8.1	Develop Stakeholder Database																22.00
8.2	Regulatory Provide Libraries Information and Materials for Project Website																12.00
8.3	Prepare Presentation Materials for Public Meetings																12.00
8.4	Lead the Public Engagement (Hours & Solicit the Public's Feedback)																12.00
8.5	Schedule & Post the Advertisements for All of the Public Meetings																12.00
8.6	Collect & Document All Public Comments																12.00
8.7	Collect Transcripts of Public Meetings																12.00
Task 8 Public & Stakeholder Outreach		22.00	30.00	10.00	10.00	10.00	20.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	120.00
Officer Team - Total Cost		\$16,900.00	\$16,800.00	\$7,440.00	\$2,200.00	\$1,680.00	\$11,300.00	\$49,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$138,180.00
Percent of Price By Classification		13.0%	13.0%	5.6%	1.9%	1.9%	6.7%	35.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	100.0%

EXHIBIT D -7

CONTRACTORS PRICE SCHEDULES

(RHODESIDE HARWELL)

Arlington County Government

PRICE SCHEDULE

NAME AND ADDRESS OF FIRM						
RHODESIDE HARWELL, 510 KING ST, SUITE 300, ALEXANDRIA VA 22314						
PROJECT NUMBER(S) AND DESCRIPTION						DATE
RFP 20-239-7 - CC2DCA NEPA Documentation & Conceptual Design - Consultant Services						
I. DIRECT COSTS				FOR COUNTY USE ONLY		
Work Classification	No. Hours	Rate / Hour	Total	No. Hours	Rate / Hour	Total
1. Project Manager	0		\$ -			\$ -
2. Senior Engineer	0		\$ -			\$ -
3. Project Engineer	0		\$ -			\$ -
4. Junior Engineer	0		\$ -			\$ -
5. Senior Planner	378	\$ 60.93	\$ 23,031.54			\$ -
6. Project Planner	582	\$ 33.78	\$ 19,659.96			\$ -
7. Junior Planner	308	\$ 28.84	\$ 8,882.72			\$ -
8. QA/QC Manager	0		\$ -			\$ -
9. Office Support	0		\$ -			\$ -
10. Technician	0	\$ 34.14	\$ -			\$ -
11. Urban Designer	160	\$ 45.68	\$ 7,308.80			\$ -
12. Landscape Architect	200	\$ 60.05	\$ 12,010.00			\$ -
13. Engagement Lead	0		\$ -			\$ -
14. Engagement Specialist	0		\$ -			\$ -
15. Other (Describe)	0		\$ -			\$ -
TOTAL OF SECTION I			\$ 70,893.02			\$ -
II. CONSULTANT IN-HOUSE REPRODUCTION COSTS			\$			\$
III. MATERIALS AND SUPPLIES (Not included in G&A Costs)			\$			\$
IV. INDIRECT COSTS (Furnish details)						
1. Overhead on Direct Labor - Percentage		59.91%	\$ 42,472.01			\$
2. General and Administrative Costs (% Direct Labor)		117.28%	\$ 83,143.33			\$
A. Profit - % of All above Direct and Indirect Costs		10.00%	\$ 19,650.84			\$
TOTAL OF SECTION IV			\$ 145,266.18			\$ -
V. TOTAL OF SECTIONS I, II, III AND IV (Subject to statutory cost limitation)			\$ 216,159.20			\$ -
VI. REIMBURSABLE ITEMS (Give details)						
1. Topographical Surveys			\$			\$
2. Soil Borings			\$			\$
3. Chemical, Mechanical, etc., Surveys			\$			\$
4. Preparation of Technical Manuals			\$			\$
5. Making Technical Studies/Investigations			\$			\$
6. Travel, Per Diem (Number of Trips)			Not reimbursable			\$
7. Long Distance Telephone Costs			Not reimbursable			\$
8. Reproduction Costs (Where subcontracted)			\$			\$
TOTAL OF SECTION VI			\$ -			\$ -
VII. PROPOSAL (TOTAL OF SECTIONS V AND VI)			\$ 216,159.20			\$ -
REMARKS (Identify by Section and Item Number, if applicable, if additional space is required, use separate blank sheet of paper.)						

CCIDCA NEPA Document & Analysis - Conceptual Design
Fee Proposal

Cost Breakdown by Task - **Rhodeside Harwell**

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 3 Alternatives Analysis																	
3.1	Review Long Range Regional Plans & Design Studies																10.00
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria																10.00
3.3	Attend Meeting to Review Planning Forecasts & Assumptions																10.00
3.4	Develop the Alternative Analysis Process																10.00
3.5	Develop a Range of Alternatives																10.00
3.6	Develop the Screening Process & Criteria																10.00
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives																10.00
3.8	Identify Permitting & Approval Requirements																10.00
3.9	Document Alternative Analysis Process & Findings in a Formal Report																10.00
Task 3 Alternatives Analysis		10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Task 4 Conceptual Design For Range of Alternatives																	
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations					\$2,437.20						\$5,461.00	\$9,608.00				117,529.00
4.2	Prepare Color Renderings, Plans, Cross-Sections and Details					\$2,437.20						\$1,827.20	\$2,402.00				16,866.40
4.3	Prepare Detailed Cost Estimate for Study Alternatives																10.00
4.4	Prepare Implementation Schedule																10.00
Task 4 Conceptual Design For Range of Alternatives		10.00	10.00	10.00	10.00	24,874.40	10.00	10.00	10.00	10.00	10.00	17,208.20	117,010.00	10.00	10.00	10.00	124,793.20

CCIDCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Cost Breakdown by Task - **Roadside Harwell**

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 9 NEPA Documentation																	
S 1	Provide information for FHWA to issue NOI																10.00
S 2	Perform Scoping Process w/ Participating Agencies																10.00
S 3	Prepare Draft EIS																10.00
S 4	Complete Traffic Study																10.00
S 5	Complete Pedestrian & Bicycle Study																10.00
S 6	Complete Section 4(f) and 6(f) Analyses																10.00
S 7	Complete Historic Properties Section 106																10.00
S 8	Complete Noise/Vibration Analyses																10.00
S 9	Complete Air Quality Study																10.00
S 10	Complete Socioeconomic Study																10.00
S 11	Complete Environmental Justice Study																10.00
S 12	Complete Natural Resources Study																10.00
S 13	Complete Floodplain Study																10.00
S 14	Complete Wildlife Habitat Study																10.00
S 15	Complete Land Use Study																10.00
S 16	Complete Threatened & Endangered Species Study																10.00
S 17	Complete Visual Impact Analysis & Supporting Visualizations																10.00
S 18	Complete Indirect Effects & Cumulative Impacts Study																10.00
S 19	Prepare Response to Comments Memorandum to Draft EIS comments																10.00
S 20	Prepare Final EIS																10.00
S 21	Provide information for FHWA to issue ROD																10.00
Task 9 NEPA Documentation		90.00	21.00	90.00	40.00	27.00	30.00	20.00	40.00	20.00	80.00	60.00	80.00	20.00	10.00	80.00	90.00

EXHIBIT D -8

CONTRACTORS PRICE SCHEDULES

(TY LIN)

Arlington County Government

PRICE SCHEDULE

NAME AND ADDRESS OF FIRM						
FY Ltd 5285 Shawnee Road Suite 210 Alexandria VA 22312						
PROJECT NUMBER(S) AND DESCRIPTION						DATE
RFP 20-239-7 - CC2DCA NEPA Documentation & Conceptual Design - Consultant Services						
I. DIRECT COSTS				FOR COUNTY USE ONLY		
Work Classification	No. Hours	Rate / Hour	Total	No. Hours	Rate / Hour	Total
1. Project Manager	44	\$ 120.00	\$ 5,280.00			\$ -
2. Senior Engineer	276	\$ 100.00	\$ 27,600.00			\$ -
3. Project Engineer	416	\$ 85.00	\$ 35,360.00			\$ -
4. Junior Engineer	232	\$ 54.00	\$ 12,528.00			\$ -
5. Senior Planner	0	\$ 85.00	\$ -			\$ -
6. Project Planner	0	\$ 73.00	\$ -			\$ -
7. Junior Planner	0	\$ 48.00	\$ -			\$ -
8. QA/QC Manager	84	\$ 100.00	\$ 8,400.00			\$ -
9. Office Support	0	\$ 23.00	\$ -			\$ -
10. Technician	320	\$ 56.00	\$ 17,920.00			\$ -
11. Senior Architect	144	\$ 77.00	\$ 11,088.00			\$ -
12. Project Architect	168	\$ 58.00	\$ 9,744.00			\$ -
13. Engagement Lead	0	\$ 70.00	\$ -			\$ -
14. Engagement Specialist	0	\$ 70.00	\$ -			\$ -
15. Other (Describe)	0		\$ -			\$ -
TOTAL OF SECTION I			\$ 127,920.00			\$ -
II. CONSULTANT IN-HOUSE REPRODUCTION COSTS			\$			\$
III. MATERIALS AND SUPPLIES (Not Included in G&A Costs)			\$			\$
IV. INDIRECT COSTS (Furnish details)						
1. Overhead on Direct Labor - Percentage		103.89%	\$ 132,897.37			\$
2. General and Administrative Costs (% Direct Labor)		53.95%	\$ 69,016.68			\$
A. Profit - % of All above Direct and Indirect Costs		10.00%	\$ 32,983.40			\$
TOTAL OF SECTION IV			\$ 234,897.45			\$ -
V. TOTAL OF SECTIONS I, II, III AND IV (Subject to statutory cost limitation)			\$ 362,817.45			\$ -
VI. REIMBURSABLE ITEMS (Give details)						
1. Topographical Surveys			\$			\$
2. Soil Borings			\$			\$
3. Chemical, Mechanical, etc., Surveys			\$			\$
4. Preparation of Technical Manuals			\$			\$
5. Making Technical Studies/Investigations			\$			\$
6. Travel, Per Diem (Number of Trips)			Not reimbursable			\$
7. Long Distance Telephone Costs			Not reimbursable			\$
8. Reproduction Costs (Where subcontracted)			\$			\$
TOTAL OF SECTION VI			\$ -			\$ -
VII. PROPOSAL (TOTAL OF SECTIONS V AND VI)			\$ 362,817.45			\$ -
REMARKS (Identify by Section and Item Number, if applicable, if additional space is required, use separate blank sheet of paper.)						

**CC2DCA NEPA Document & Analysis - Conceptual Design
Fee Proposal**

Labor Hours -TV Lin

February 18, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Senior Architect	Project Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 3 Alternative Analysis																	
3.1	Review Long Range Regional Plans & Design Studies	4		8	8								8				28
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria	8	8	20	20				4			12					72
3.3	Attend Meeting to Review Planning Forecasts & Assumptions																0
3.4	Develop the Alternative Analysis Process	4	12	12								12					40
3.5	Develop a Range of Alternatives	4	40	160	20							40	20				284
3.6	Develop the Screening Process & Criteria																0
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives	4	20		20				8				18				68
3.8	Identify Permitting & Approval Requirements																0
3.9	Document Alternatives Analysis Process & Findings in a Formal Report																0
Task 3 Alternative Analysis		74	80	200	68	0	0	0	12	0	0	64	44	0	0	0	410
Task 4 Conceptual Design For Range of Alternatives																	
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations	8	96	120	80	0	0	0	24	0	120	32	80	0	0	0	540
4.2	Prepare Color Renderings, Plans, Cross-Sections, and Details	8	96	80	84	0	0	0	40	0	200	48	48	0	0	0	504
4.3	Prepare Detailed Cost Estimate for Study Alternatives	4	4	18	20	0	0	0	8	0	0	0	18	0	0	0	68
4.4	Prepare Implementation Schedule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 4 Conceptual Design For Range of Alternatives		20	196	216	184	0	0	0	72	0	220	80	124	0	0	0	1180

CCIDCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Labor Hours -TY Lin

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Senior Architect	Project Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 6 Public & Stakeholder Outreach																	
6.1	Develop Stakeholder Database																0
6.2	Regularly Provide Updates, Information, and Materials for Project Website																0
6.3	Prepare Presentation Materials for Public Meetings																0
6.4	Lead the Public Engagement Efforts & Solicit the Public's Feedback																0
6.5	Schedule & Post the Advertisements for All of the Public Meetings																0
6.6	Collect & Document All Public Comments																0
6.7	Collect Transcripts of Public Meetings																0
Task 6 Public & Stakeholder Outreach		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offeror Team - Total Hours		44	276	416	232	0	0	0	94	0	339	164	196	0	0	0	1,684
Percent of Hour By Classification		2.6%	16.4%	24.7%	13.8%	0.0%	0.0%	0.0%	5.0%	0.0%	19.0%	9.8%	10.0%	0.0%	0.0%	0.0%	100.0%

CC2DCA NEPA Document & Analysis - Conceptual Design
Fee Proposal

Cost Breakdown by Task - **TY Lin**

February 18, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Senior Architect	Project Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 3 Alternatives Analysis																	
3.1	Review Long Range Regional Plans & Design Studies	\$480.00		\$680.00	\$432.00								\$464.00				3,056.00
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria	1960.00	\$400.00	\$1,700.00	\$1,080.00			\$400.00				\$924.00					11,554.00
3.3	Attend Meeting to Review Planning Forecasts & Assumptions																30.00
3.4	Develop the Alternative Analysis Process	\$480.00	\$1,200.00	\$1,820.00								\$924.00					3,624.00
3.5	Develop a Range of Alternatives	\$480.00	\$4,000.00	\$13,600.00	\$1,080.00							\$3,080.00	\$1,180.00				12,400.00
3.6	Develop the Screening Process & Criteria																32.00
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives	\$480.00	\$2,000.00		\$1,080.00			\$800.00					\$828.00				15,158.00
3.8	Identify Permitting & Approval Requirements																60.00
3.9	Document Alternative Analysis Process & Findings in a Formal Report																50.00
Task 3 Alternatives Analysis		\$2,840.00	\$6,100.00	\$17,000.00	\$7,672.00	\$0.00	\$0.00	\$0.00	\$1,200.00	\$0.00	\$3.00	\$4,924.00	\$2,962.00	\$0.00	\$0.00	60.00	\$40,232.00
Task 4 Conceptual Design For Range of Alternatives																	
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations	1960.00	\$9,800.00	\$10,200.00	\$4,320.00			\$2,400.00			\$6,720.00	\$2,464.00	\$3,480.00				\$40,144.00
4.2	Prepare Color Renderings, Plans, Cross-Sections and Details	1960.00	\$9,800.00	\$6,800.00	\$2,456.00			\$4,000.00			\$11,200.00	\$3,896.00	\$2,784.00				\$42,496.00
4.3	Prepare Detailed Cost Estimate for Study Alternatives	\$480.00	\$400.00	\$1,360.00	\$1,080.00			\$800.00					\$828.00				\$3,043.00
4.4	Prepare Implementation Schedule																50.00
Task 4 Conceptual Design For Range of Alternatives		\$3,400.00	\$19,800.00	\$18,360.00	\$7,856.00	\$0.00	\$0.00	\$7,200.00	\$0.00	\$0.00	\$17,920.00	\$6,360.00	\$2,784.00	\$0.00	\$0.00	\$0.00	\$57,468.00

CCIDCA NEPA Document & Analysis - Conceptual Design
Fee Proposal

Cost Breakdown by Task - FY 18

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Senior Architect	Project Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 8 NEPA Documentation																	
8.1	Provide Information for FHWA to Issue NOI																12.00
8.2	Perform Scoping Process w/ Participating Agencies																10.00
8.3	Prepare Draft EIS																10.00
8.4	Complete Traffic Study																10.00
8.5	Complete Pedestrian & Bicycle Study																10.00
8.6	Complete Section 4(f) and 8(f) Analyses																10.00
8.7	Complete Historic Properties Section 108																10.00
8.8	Complete Noise/Vibration Analysis																10.00
8.9	Complete Air Quality Study																13.00
8.10	Complete Socioeconomic Study																10.00
8.11	Complete Environmental Justice Study																10.00
8.12	Complete Natural Resources Study																10.00
8.13	Complete Floodplain Study																10.00
8.14	Complete Wildlife Habitat Study																10.00
8.15	Complete Land Use Study																10.00
8.16	Complete Threatened & Endangered Species Study																10.00
8.17	Complete Visual Impact Analysis & Supporting Visualizations																10.00
8.18	Complete Indirect Effects & Cumulative Impacts Study																10.00
8.19	Prepare Response to Comments Memorandum to Draft EIS Comments																10.00
8.20	Prepare Final EIS																10.00
8.21	Provide Information for FHWA to Issue ROD																10.00
	Task 8 NEPA Documentation	60.00	30.00	60.00	90.00	30.00	60.00	30.00	60.00	30.00	30.00	10.00	60.00	30.00	30.00	10.00	70.00

CC/DCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Cost Breakdown by Task - **TY Lin**

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Senior Architect	Project Architect	Engagement Lead	Engagement Specialist	Other (Describe)	Total Estimated Hours
Task 6 Public & Stakeholder Outreach																	
6.1	Develop Stakeholder Database																10.00
6.2	Regularly Provide Updates, Information, and Materials for Project Website																10.00
6.3	Prepare Presentation Materials for Public Meetings																10.00
6.4	Lead the Public Engagement Efforts & Solicit the Public's Feedback																10.00
6.5	Schedule & Post the Advertisements for All of the Public Meetings																10.00
6.6	Collect & Document All Public Comments																10.00
6.7	Collect Transcripts of Public Meetings																10.00
Task 6 Public & Stakeholder Outreach		60.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Differer Teams - Total Effort		\$4,300.00	\$17,000.00	\$36,300.00	\$12,820.00	\$4.00	\$6.00	\$9.00	\$2,400.00	\$8.00	\$17,000.00	\$11,000.00	\$4,744.00	\$8.00	\$4.00	\$0.00	\$127,930.00
Percent of Price By Classification		4.1%	21.6%	27.6%	9.6%	0.0%	0.0%	0.0%	8.6%	0.0%	14.0%	8.7%	7.6%	0.0%	0.0%	0.0%	100.0%

EXHIBIT D -9

CONTRACTORS PRICE SCHEDULES

(SCHNNABLE ENGINEERING, LLC)

Arlington County Government

PRICE SCHEDULE

NAME AND ADDRESS OF FIRM						
Schnabel Engineering, LLC, 1300 Piccard Drive, Suite 106, Rockville, MD 20850						
PROJECT NUMBER(S) AND DESCRIPTION						DATE
RFP 20-239-7 - CC2DCA NEPA Documentation & Conceptual Design - Consultant Services						
I. DIRECT COSTS				FOR COUNTY USE ONLY		
Work Classification	No. Hours	Rate / Hour	Total	No. Hours	Rate / Hour	Total
1. Project Manager	64	\$ 93.46	\$ 5,981.44			\$ -
2. Senior Engineer	162	\$ 73.95	\$ 11,979.90			\$ -
3. Project Engineer	290	\$ 58.71	\$ 17,025.90			\$ -
4. Junior Engineer	200	\$ 35.75	\$ 7,150.00			\$ -
5. Senior Planner	0		\$ -			\$ -
6. Project Planner	0		\$ -			\$ -
7. Junior Planner	0		\$ -			\$ -
8. QA/QC Manager	0		\$ -			\$ -
9. Office Support	0		\$ -			\$ -
10. Technician	0		\$ -			\$ -
11. Urban Designer	0		\$ -			\$ -
12. Landscape Architect	0		\$ -			\$ -
13. Engagement Lead	0		\$ -			\$ -
14. Engagement Specialist	0		\$ -			\$ -
15. Senior Tunnel Engineer	208	\$ 97.41	\$ 20,261.28			\$ -
TOTAL OF SECTION I			\$ 62,398.52			\$ -
II. CONSULTANT IN-HOUSE REPRODUCTION COSTS			\$			\$
III. MATERIALS AND SUPPLIES (Not Included in G&A Costs)			\$			\$
IV. INDIRECT COSTS (Furnish details)						
1. Overhead on Direct Labor - Percentage		189.01%	\$ 117,939.44			\$
2. General and Administrative Costs (% Direct Labor)		0.00%	\$ -			\$
A. Profit - % of All above Direct and Indirect Costs		10.00%	\$ 18,033.80			\$
TOTAL OF SECTION IV			\$ 135,973.24			\$ -
V. TOTAL OF SECTIONS I, II, III AND IV (Subject to statutory cost limitation)			\$ 198,371.76			\$ -
VI. REIMBURSABLE ITEMS (Give details)						
1. Topographical Surveys			\$			\$
2. Soil Borings (includes drilling operations, MDT activities, utility location, lab testing and boring inspector expenses)			\$ 60,296.00			\$
3. Chemical, Mechanical, etc., Surveys			\$			\$
4. Preparation of Technical Manuals			\$			\$
5. Making Technical Studies/Investigations			\$			\$
6. Travel, Per Diem (Number of Trips)			Not reimbursable			\$
7. Long Distance Telephone Costs			Not reimbursable			\$
8. Reproduction Costs (Where subcontracted)			\$			\$
TOTAL OF SECTION VI			\$ 60,296.00			\$ -
VII. PROPOSAL (TOTAL OF SECTIONS V AND VI)			\$ 258,667.76			\$ -
REMARKS (Identify by Section and Item Number. If applicable, if additional space is required, use separate blank sheet of paper.)						

CC/DCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Labor Hours - \$1,700,000

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Senior Tunnel Engineer	Total Estimated Hours
Task 3 Alternatives Analysis																	
3.1	Review Long Range Regional Plans & Design Studies		12	24												0	44
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria		14	12												14	40
3.3	Attend Meeting to Review Planning Forecasts & Assumptions																1
3.4	Develop the Alternative Analysis Process	2	10	12												10	34
3.5	Develop a Range of Alternatives	0	40	48	16											60	164
3.6	Develop the Screening Process & Criteria																5
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives	2	0	16												24	48
3.8	Identify Permitting & Approval Requirements																7
3.9	Document Alternatives Analysis Process & Findings in a Formal Report																0
Task 3 Alternatives Analysis		13	64	112	32	0	0	0	0	0	0	0	0	0	0	114	319
Task 4 Conceptual Design for Range of Alternatives																	
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Federal Authorizations	12	24	48	16	0	0	0	0	0	0	0	0	0	0	24	120
4.2	Prepare Color Renderings, Plans, Cross Sections, and Details	12	0	40	40											32	112
4.3	Prepare Detailed Cost Estimates for Study Alternatives	2	0	16												20	48
4.4	Prepare Implementation Schedule																0
Task 4 Conceptual Design for Range of Alternatives		26	24	116	96	0	0	0	0	0	0	0	0	0	0	76	374

**CCDC A NEPA Document & Analysis - Conceptual Design
Fee Proposal**

Labor Hours - **Schedule**

February 18, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Senior Transit Engineer	Total Estimated Hours	
Task 6 Public & Stakeholder Outreach																		
6.1	Develop Stakeholder Database																0	
6.2	Regularly Provide Updates, Information, and Materials for Project Website																0	
6.3	Prepare Presentation Materials for Public Meetings																0	
6.4	Lead the Public Engagement Efforts & Solicit the Public's Feedback																0	
6.5	Schedule & Post the Advertisements for All of the Public Meetings																0	
6.6	Collect & Document All Public Comments																0	
6.7	Collect Transcripts of Public Meetings																0	
Task 6 Public & Stakeholder Outreach																		
Discipline - Total Hours		04	90	200	200	0	0	0	0	0	0	0	0	0	0	0	294	294
Percent of Hours by Classification		0.9%	17.5%	37.4%	21.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.1%	17.5%

CCEDCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Cost Breakdown by Task - Schnabel

February 18, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Senior Tunnel Engineer	Total Estimated Hours
Task 1 Project Management																	
1.1	Project Management																50.00
1.2	Attend Coordination Meetings																50.00
1.3	Participate in Monthly Conference Calls																50.00
1.4	Attend Kick-off Meeting																50.00
1.5	Prepare Meeting Minutes																50.00
1.6	Prepare Project Management Plan (PMP)																50.00
Task 1 Project Management		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	50.00
Task 2 Pre-NOI Activities																	
2.1	Review Coordination Plan																50.00
2.2	Attend a half-day Site Visit																50.00
2.3	Develop Purpose & Need																50.00
2.4	Develop Public Involvement Plan																50.00
2.5	Identify Preliminary Range of Alternatives																50.00
2.6	Identify Cooperating & Participating Agencies & Community Stakeholders																50.00
2.7	Initiate Data Collection including Base Mapping & Preliminary Resource Mapping	\$580.78	\$1,183.26	\$1,409.04	\$288.00											\$584.46	\$4,921.49
2.8	Initiate Applicable Resource Surveys/Studies		\$1,774.80	\$2,348.40	\$2,080.00											\$874.10	\$7,957.30
2.9	Initiate Permit Activities																50.00
2.10	Perform Due Diligence on Identifying Significant Environmental Issues and Potential Mitigation Strategies																50.00
Task 2 Pre-NOI Activities		\$580.78	\$2,958.06	\$3,757.44	\$3,146.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,548.56	\$11,850.78

CCZDCA NEPA Document & Analysis - Conceptual Design
Fee Proposal

Cost Breakdown by Task - Schnabel

February 18, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	QA/QC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Senior Tunnel Engineer	Total Estimated Hours		
Task 3 Alternatives Analysis																			
3.1	Review Long Range Regional Plans & Design Study		\$687.40	\$1,408.04												\$779.28	\$3,075.12		
3.2	Prepare Technical Memorandum Summarizing Planning Assumptions, Data, and Design Criteria		\$1,035.30	\$704.52												\$1,363.74	\$3,103.56		
3.3	Attend Meeting to Review Planning Procedures & Assumptions																\$0.00		
3.4	Develop the Alternative Analysis Process	\$186.82	\$729.50	\$729.52													\$874.10	\$2,605.04	
3.5	Develop a Range of Alternatives	\$747.88	\$2,954.00	\$2,819.08	\$1,267.00												\$5,844.00	\$13,653.36	
3.6	Develop the Screening Process & Criteria																	\$0.00	
3.7	Prepare Planning Level Cost Estimates for Potential Alternatives	\$186.82	\$581.00	\$421.94													\$2,337.64	\$3,936.30	
3.8	Identify Permitting & Approval Requirements																	\$0.00	
3.9	Document Alternative Analysis Process & Findings in a Formal Report																	\$0.00	
Task 3 Alternatives Analysis		\$1,121.52	\$6,211.80	\$6,458.98	\$1,267.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,128.66	\$29,377.88		
Task 4 Conceptual Design Per Range of Alternatives																			
4.1	Develop Conceptual Design at a Level Adequate Enough to Support NEPA and Finding Authorizations	\$2,980.72	\$1,774.80	\$3,522.00	\$1,267.00												\$2,337.64	\$11,911.36	
4.2	Prepare Color Renderings, Plans, Cross-Sections, and Details	\$1,121.52	\$981.00	\$2,348.40	\$1,430.00													\$3,117.12	\$8,008.64
4.3	Prepare Detailed Cost Estimate for Study Alternatives	\$186.82	\$443.70	\$639.36														\$1,946.20	\$3,513.18
4.4	Prepare Implementation Schedule																	\$0.00	
Task 4 Conceptual Design Per Range of Alternatives		\$4,289.16	\$3,200.50	\$6,510.36	\$2,717.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,403.48	\$24,539.78		

CCZDCA NEPA Document & Analysis - Conceptual Design
 Fee Proposal

Cost Breakdown by Task - ~~Schwarz~~

February 16, 2021

Phase	Task Description	Project Manager	Senior Engineer	Project Engineer	Junior Engineer	Senior Planner	Project Planner	Junior Planner	EA/DC Manager	Office Support	Technician	Urban Designer	Landscape Architect	Engagement Lead	Engagement Specialist	Senior Transit Engineer	Total Estimated Hours	
Task 6 Public & Stakeholder Outreach																		
6.1	Develop Stakeholder Database																50.00	
6.2	Regularly Provide Updates, Information, and Materials for Project Website																50.00	
6.3	Prepare Presentation Materials for Public Meetings																50.00	
6.4	Lead the Public Engagement Efforts & Solicit the Public's Feedback																50.00	
6.5	Schedule & Post the Advertisements for All of the Public Meetings																50.00	
6.6	Collect & Document All Public Comments																50.00	
6.7	Collect Transcripts of Public Meetings																50.00	
Task 6 Public & Stakeholder Outreach		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Director Team - Total Cost		\$6,901.44	\$11,879.50	\$17,025.90	\$7,150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,201.23	\$42,500.52
Percent of Price By Classification		9.6%	19.2%	27.3%	11.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.5%	57.5%