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February 22, 2023

Mark Green, PE, PTOE City Traffic Engineer City of Independence, MO 17221 East 23rd Street South Independence, MO 64057

Re: Valley View Parkway Extension - Amendment #1

This documents the additional scope changes for the Valley View Parkway Extension. Original Agreement dated January 20, 2021. Wilson & Company Project Number 20-600-083-00. The original agreement included a flood study, Final Plans, Project Manual, and Estimates for the full extent of the Project. As the design has progressed towards Final Plans, additional items have been identified that are required to complete the project. These have been included in the scope below.

The Period of Service should be extended to 12/31/2025.

The Project Rate Schedule should be updated to the attached 2022 Hourly Rate Schedule.

Scope of Work:

1. <u>Survey</u>

The following survey tasks have been identified through the design efforts so far and will be required to complete the project.

1.1 Title Reports – It is necessary to obtain current ownership information as well as identify existing encumbrances and right-of-way information. Consultant will obtain five (5) title reports by utilizing Alpha Title who currently holds the City's title work vendor contract.

1.2 Property Corners, Property Lines and Ownership – Consultant will utilize obtained Title Reports to develop the existing right-of-way, property lines, and easement lines adjacent to the project. Field location verification of section and property corners will be completed to further define parcel boundaries.

1.3 Tract Maps and Legal Descriptions – It is apparent that there are some needs for temporary and permanent easements for the project. Consultant will develop tract maps and legal descriptions for three (3) parcels for the City's use in acquisition. Legal description will be sealed and signed by a Missouri Professional Land Surveyor.

2. Water Main Design

The design efforts and utility coordination completed have identified a need to relocate the water main with the installation of the new large culvert. This effort is included under separate contract but will be included under one bid package with Valley View Parkway.



3. Storm Sewer Design

Storm sewer design was limited in the original scope of the project but through the design it has been determined that the scope has expanded. This is a result of two things. 1) The poor condition of the existing storm sewer system on the south side of Valley View Parkway at the intersection of Park Ridge Drive, 2) the proposed Valley View Parkway profile shifting the low point requires additional inlets, and 3) modifying the recently constructed system from the new development.

- **3.1 Drainage Area Plan Sheets –** Includes the development of Hydrologic, Hydraulic Calcs, and HGL's of the proposed storm sewer system.
- **3.2 Prepare Storm Sewer Plan / Profile, Details, Sections, Drainage Calculations –** Development of Storm Sewer Plan/Profile sheets, details, and drainage calculations sheets.
- **3.3 Construction Specifications -** Addition of city standard storm sewer construction specifications to the project manual
- **3.4 QA / QC of Submittal –** the additional effort includes a quality control review of the additional storm sewer plans.

4. Roadway Design

The following Roadway Design tasks have been revealed by the field assessment of existing ADA ramps and the lack thereof on the Valley View Parkway and Parkridge Road intersection.

- **4.1 Prepare ADA Ramp Detail Plans –** Includes the design and development of ADA ramp detail plans for the new proposed ADA ramp locations.
- **4.2 QA / QC of Submittal –** the additional effort includes a quality control review of the additional ADA ramp details and plans.

Please let me know if you have any questions.

Sincerely,

Cody Porter Droject Manager 816-868-1410

WILSON & COMPANY Proj.: Valley View Parkway Extension By: JARodriguez CDPorter		EXHIBIT B FEE ESTIMATE WORKSHEET														
	Date: 10/11/2022 REV 2/22/2023 Date: Client: City of Independence 02/22/23 WCI CLASS		ESTIMATED MANHOURS													
Client:			P6 P5 P3 PD4 FS6 FS5 FS4 FS4 OD4							-						
		WCI CLASS TITLE	P6	P5	P3	PD4	FS6	FS5	F84	F84	OD4					
TASK I.D. TASK	WORK TASK DESCRIPTION	LABOR COST	Principal QA/QC Manager \$220.00	Project Manager \$194.00	Project Engineer \$125.00	CADD Designer \$126.00	Survey Manager (LS) \$180.00	Sr. Survey Tech (LS) \$138.00	Survey Crew Chief \$96.00	Surveyor \$96.00	Survey CADD Designer \$100.00	TOTAL HOURS	LABOR EFFORT	EXPENSE EFFORT		TOTAL FEE
		LADOR COST	\$220.00	\$174.00	\$125.00	\$120.00	\$180.00	\$156.00	\$70.00	\$70.00	\$100.00					
	- Roadway Design Survey															
1.1	Title Reports										2	2.00		\$ 750.00	\$	950.00
1.2	Property Corners, Property Lines and Owners	ship						8	8	8	20		\$ 4,640.00	\$ 183.00	\$	4,823.00
1.3	Tract Maps and Legal Descriptions						4	24			48	76.00	\$ 8,832.00	\$ -	\$	8,832.00
	Subtotal		0	0	0	0	4	32	8	8	70	122.00	\$ 13,672.00	\$ 933.00	\$	14,605.00
Section 2 2.1	2 - Water Main Design under separate agreement												s -	\$ -	\$	
2.1													s -	\$ -	\$	
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	Subtotal		0	0	0	0	0	0	0	0	0	0.00	\$ -	\$ -	\$	-
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	3 - Storm Sewer Design	is and Hadamilia Calas. A		1	40	8						49.00	\$ 6,202.00	¢	\$	6,202.00
3.1 3.2				1	24	8 48							\$ 6,202.00 \$ 9,242.00	\$ - \$ -	\$ \$	9,242.00
3.3	Construction Specifications - Storm Sewer	sections, Drainage Calcula	tions	1	24	40						3.00	,	+	ه \$	9,242.00
3.4	QA / QC of Submittal		1	4	4	16							\$ 3,512.00	\$ -	\$	3,512.00
	Subtotal		1	7	70	72	0	0	0	0	0	150.00		\$ -	\$	19,400.00
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Section 4	I - Roadway Design															
	Prepare ADA Ramp Detail Plans				8	8					1	16.00	\$ 2,008.00	\$ -	\$	2,008.00
4.2	QA / QC of Submittal			2	4							6.00	\$ 888.00	\$ -	\$	888.00
	Subtotal		0	2	12	8	0	0	0	0	0	22.00	\$ 2,896.00	\$ -	\$	2,896.00
	TOTALS		1	9	82	80	4	32	8	8	70	294.00	\$ 35,968.00	\$ 933.00	\$	36,901.00

2022 Hourly Rates



	DATES	ĸ	REGULAR		OVERTIME		
LABOR	RAIES		BILL RATE	BILL RATE			
Al	Intern Architect, Job Captain (Unlicenced)	¢	92.00	\$	92.00		
A1 A2	Intern Architect, Job Captain (Unlicenced)	\$ \$	100.00	ֆ \$	100.00		
A2 A3	Intern Architect, Job Captain (Unlicenced)	ب \$	120.00	ֆ \$	120.00		
A3 A4	Architect (Licenced)	φ \$	150.00	ֆ \$	150.00		
A4 A5	Architect (Licenced)	φ \$	180.00	ֆ \$	180.00		
A5 A6	Architect (Licenced)	۹ \$	220.00	ֆ \$	220.00		
A0 A7	AVP, VP, Ops Manager	ب \$	260.00	ֆ \$	220.00		
AD1	Receptionist/File Clerk	φ \$	44.00	ֆ \$	66.00		
AD1 AD2	Administrative Assistant II/Receptionist		56.00	ֆ \$	84.00		
	*	\$		ծ \$			
AD3	Administrative Assistant III/Receptionist Administrative Assistant IV/Executive Assistant IV	\$	70.00	-	105.00		
AD4		\$	76.00	\$	114.00		
AD5	Senior Administrative Assistant V/Executive Assistant V	\$	95.00	\$	142.50		
FC1	Junior Construction Observer	\$	65.00	\$	97.50		
FC2	Construction Observer/Inspector	\$	77.00	\$	115.50		
FC3	Construction Observer/Inspector	\$	92.00	\$	138.00		
FC4	Construction Observer/Inspector	\$	110.00	\$	165.00		
FC5	Senior Construction Observer/Inspector	\$	125.00	\$	125.00		
FC6	Senior Construction Observer/Inspector	\$	150.00	\$	150.00		
FS1	Survey Tech I	\$	48.00	\$	72.00		
FS2	Survey Tech II	\$	60.00	\$	90.00		
FS3	Survey Tech III	\$	75.00	\$	112.50		
FS4	Crew Chief, Senior Crew Chief	\$	96.00	\$	144.00		
FS5	Chief Surveyor (Licensed)	\$	138.00	\$	138.00		
FS6	Survey Manager (Licensed)	\$	180.00	\$	180.00		
FS7	Operations Manager (Licenced)	\$	240.00	\$	240.00		
IA1	Intern I	\$	38.00	\$	57.00		
IA2	Intern II	\$	54.00	\$	81.00		
IA3	Intern III	\$	64.00	\$	96.00		
IA4	Intern IV	\$	70.00	\$	105.00		
OD1	CADD Technician (entry level)	\$	48.00	\$	72.00		
OD2	CADD Technician	\$	60.00	\$	90.00		
OD3	CADD Technician	\$	80.00	\$	120.00		
OD4	CADD Technician	\$	100.00	\$	150.00		
OD5	Senior CADD Technician/CADD Manager	\$	115.00	\$	172.50		
OP1	Apprentice Stereo Operator	\$	50.00	\$	75.00		
OP2	Stereo Operator	\$	63.00	\$	94.50		
OP3	Stereo Operator/GIS Analyst	\$	82.00	\$	123.00		
OP4	Stereo Operator/GIS Analyst	\$	110.00	\$	165.00		
OP5	Chief Photogrammetrist	\$	124.00	\$	186.00		
OP6	Chief Photogrammetrist	\$	180.00	\$	180.00		

2022 Hourly Rates



		R	EGULAR	0	VERTIME	
LABOR	RATES		BILL	BILL		
		RATE		RATE		
OP7	Chief Photogrammetrist	\$	240.00	\$	240.00	
P1	Graduate Enginner (Unlicensed)	\$	95.00	\$	95.00	
P2	Graduate Enginner (Unlicensed)	\$	105.00	\$	105.00	
P3	Staff Detail Designer (Unlicensed)	\$	125.00	\$	125.00	
P4	Staff Detail Designer (Licensed)	\$	147.00	\$	147.00	
P5	Project Designer (Licensed)	\$	194.00	\$	194.00	
P6	Project Designer (Licensed)	\$	220.00	\$	220.00	
P7	Department Head, Principal (Licensed)	\$	260.00	\$	260.00	
PL1	Junior Planner (Unlicensed)	\$	72.00	\$	108.00	
PL2	Junior Planner (Unlicensed)	\$	86.00	\$	129.00	
PL3	Planner (Unlicensed)	\$	105.00	\$	157.50	
PL4	Senior Planner (Licensed)	\$	147.00	\$	147.00	
PL5	Senior Planner/Project Mgr (Licensed)	\$	194.00	\$	194.00	
PL6	Senior Planner/Project Manager (Licensed)	\$	220.00	\$	220.00	
PL7	AVP, VP, Ops Manager	\$	260.00	\$	260.00	
PD1	CADD Designer	\$	82.00	\$	123.00	
PD2	CADD Designer	\$	88.00	\$	132.00	
PD3	CADD Designer	\$	110.00	\$	165.00	
PD4	Senior CADD Designer	\$	126.00	\$	126.00	
PD5	Senior CADD Designer	\$	140.00	\$	140.00	
RP1	Junior Railroad Technician	\$	92.00	\$	92.00	
RP2	Railroad Technician	\$	100.00	\$	100.00	
RP3	Railroad Technician/Specialist	\$	120.00	\$	120.00	
RP4	Senior Railroad Specialist	\$	147.00	\$	147.00	
RP5	Senior Railroad Specialist, RR Project Manager	\$	180.00	\$	180.00	
RP6	Senior Railroad Specialist, RR Project Manager	\$	220.00	\$	220.00	
SP1	Junior RE Specialist/Consultant	\$	63.00	\$	94.50	
SP2	RE Specialist/Public Involvement/Consultant	\$	87.00	\$	130.50	
SP3	Planner/ROW Agent/Project Manager	\$	105.00	\$	157.50	
SP4	Senior RE Specialist/Planner/Senior ROW Agent/Project Mgr	\$	150.00	\$	150.00	
SP5	Senior RE Specialist/Planner/Senior ROW Agent/Project Mgr	\$	180.00	\$	180.00	
SP6	Senior RE Specialist/Planner/Project Manager	\$	220.00	\$	220.00	
SP7	AVP, VP, Ops Manager	\$	260.00	\$	260.00	