

Exhibit B City of Norman

Flood Ave & Venture Dr Garver Hourly Rate Schedule: July 2022 - June 2024

Classification	Rates	Classification	Rates
Engineers / Architects		Resource Specialists	
E-1	\$ 128.00	RS-1	\$ 103.00
E-2	\$ 149.00	RS-2	\$ 142.00
E-3	\$ 179.00	RS-3	\$ 201.00
E-4	\$ 209.00	RS-4	\$ 262.00
E-5	\$ 255.00	RS-5	\$ 329.00
E-6	\$ 314.00	RS-6	\$ 404.00
E-7	\$ 424.00	RS-7	\$ 460.00
Planners		Environmental Specialists	
P-1	\$ 154.00	ES-1	\$ 103.00
P-2	\$ 193.00	ES-2	\$ 136.00
P-3	\$ 240.00	ES-3	\$ 165.00
P-4	\$ 268.00	ES-4	\$ 204.00
P-5	\$ 309.00	ES-5	\$ 256.00
		ES-6	\$ 313.00
Designers		ES-7	\$ 401.00
D-1	\$ 120.00	ES-8	\$ 453.00
D-2	\$ 140.00		
D-3	\$ 167.00	Project Controls	
D-4	\$ 193.00	PC-1	\$ 106.00
		PC-2	\$ 145.00
Technicians	-	PC-3	\$ 185.00
T-1	\$ 93.00	PC-4	\$ 237.00
T-2	\$ 119.00	PC-5	\$ 289.00
T-3	\$ 144.00	PC-6	\$ 355.00
T-4	\$ 182.00	PC-7	\$ 456.00
Surveyors		Administration / Management	
S-1	\$ 58.00	AM-1	\$ 74.00
S-2	\$ 76.00	AM-2	\$ 100.00
S-3	\$ 102.00	AM-3	\$ 139.00
S-4	\$ 146.00	AM-4	\$ 176.00
S-5	\$ 193.00	AM-5	\$ 217.00
S-6	\$ 220.00	AM-6	\$ 267.00
2-Man Crew (Survey)	\$ 221.00	AM-7	\$ 321.00
3-Man Crew (Survey)	\$ 278.00	M-1	\$ 513.00
2-Man Crew (GPS Survey)	\$ 242.00		
3-Man Crew (GPS Survey)	\$ 300.00		
Construction Observation			
C-1	\$ 113.00		
C-2	\$ 145.00		
C-3	\$ 177.00		
C-4	\$ 218.00		
C-5	\$ 260.00		

City of Norman Flood Ave & Venture Dr

FEE SUMMARY

	Title I Service	Est	imated Fees
Preliminary Design	gn	\$	78,100.00
Lump Sum	Roadway Preliminary Design	\$	46,000.00
Lump Sum	Water & Sanitary Sewer Preliminary	\$	6,400.00
Lump Sum	Signalization Preliminary Design	\$	25,700.00
Final Design		\$	46,200.00
Lump Sum	Roadway Final Design	\$	26,400.00
Lump Sum	Water & Sanitary Sewer Final Design	\$	9,400.00
Lump Sum	Signalization Final Design	\$	10,400.00
Lump Sum	Bidding Services	\$	5,700.00
	Total for Title I Service	\$	130,000.00

Fee Type Lump Sum

City of Norman Flood Ave & Venture Dr

ROADWAY PRELIMINARY DESIGN

WORK TASK DESCRIPTION	E-6	E-4	E-3	E-1	T-2	AM-2
	\$314.00	\$209.00	\$179.00	\$128.00	\$119.00	\$100.00
	hr	hr	hr	hr	hr	hr
1. Project Management						
Administration and Coordination	1					
Quality Control Review	1		2			
Submittals to Client			1			
Subtotal - Project Management	2	0	3	0	0	0
2. Civil Engineering						
Vertical Geometrics Revisions	1		1			
Driveway and Entrances			2		4	
Preliminary Drainage Design	1		2			
Preliminary Plans						
Title Sheet			1		2	
Pay Items and Notes			1		2	
Typical Sections			4		4	
Right of Way Map			1		2	
Plan & Profile Sheets (2 Sheets)			16		40	
Cross Sections (6 Sheets)			8		20	
Drainage Improvements			1			
Striping Plans			1		4	
Signing Plans			1		4	
Coordination with Geotechnical Subconsultant						
Coordination with Utility Companies	2		2			
Coordination and Meetings with Owner	2		2			
Preliminary Quantities			4			
Opinion of Probable Construction Cost	1		1			
Exhibits for Public Meeting			1		4	
Outstate Obid Foreigns die e	_	_		_		_
Subtotal - Civil Engineering	7	0	49	0	86	0
Hours	9	0	52	0	86	0

\$ 2,826.00 \$ - \$ 9,308.00 \$ - \$ 10,234.00 \$ Salary Costs

SUBTOTAL - SALARIES: \$ 22,368.00

DIRECT NON-LABOR EXPENSES

Document Printing/Reproduction/Assembly	\$ 132.00
Postage/Freight/Courier	\$ -
Office Supplies/Equipment	\$ -
Communications	\$ -
Survey Supplies	\$ -
Aerial Photography	\$ -
GPS Equipment	\$ -
Computer Modeling/Software Use	\$ -
Traffic Counting Equipment	\$ -
Locator/Tracer/Thermal Imager Equipment	\$ -
Travel Costs	\$ -

SUBTOTAL - DIRECT NON-LABOR EXPENSES:	\$	132.00
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SUBTOTAL: \$ 22,500.00

Topographical Survey \$23,500.00

SUBCONSULTANTS FEE: \$23,500.00

TOTAL FEE: \$ 46,000.00

City of Norman Flood Ave & Venture Dr

WATER & SANITARY SEWER PRELIMINARY DESIGN

WORK TASK DESCRIPTION	E-6	E-1	T-1	AM-1			
	\$314.00	\$128.00	\$93.00	\$74.00	\$0.00	\$0.00	\$0.00
	hr	hr	hr	hr	hr	hr	hr
Project Management							1
Administration and Coordination	2	4		1			
Subtotal - Project Management	2	4	0	1	0	0	0
2. Civil Engineering							
Waterline Relocation Plans							
Plan & Profile Sheets (Estimated 2 Sheets)	1	8	12				
Pay Items/Notes and Quantities		2	2				
Details		2	2				
QC Review	1						
Sanitary Sewer Relocation Plans							
Plan & Profile Sheets (Estimated 0 Sheet)							
Pay Items/Notes and Quantities							
Details							
QC Review							
Meetings/Coordination with City		2					
Utility Coordination/Meetings		2	4				
Opinion of Probable Construction Cost	1	2					
Subtotal - Civil Engineering	3	18	20	0	0	0	0
Hours	5	22	20	1	0	0	0
Salary Costs	\$ 1,570.00	\$ 2,816.00	\$ 1,860.00	\$ 74.00	\$ -	\$ -	\$ -

SUBTOTAL - SALARIES: \$ 6,320.00

DIRECT NON-LABOR EXPENSES

Document Printing/Reproduction/Assembly	\$ 80.00
Postage/Freight/Courier	\$ -
Office Supplies/Equipment	\$ -
Communications	\$ -
Survey Supplies	\$ -
Aerial Photography	\$ -
GPS Equipment	\$ -
Computer Modeling/Software Use	\$ -
Traffic Counting Equipment	\$ -
Locator/Tracer/Thermal Imager Equipment	\$ -
Travel Costs	\$ -

SUBTOTAL - DIRECT NON-LABOR EXPENSES:	\$ 80.00
SUBTOTAL:	\$ 6,400.00
SUBCONSULTANTS FEE:	\$ -
TOTAL FEE:	\$ 6,400.00

City of Norman Flood Ave & Venture Dr

SIGNALIZATION PRELIMINARY DESIGN

WORK TASK DESCRIPTION			E-6	E-4		E-1	
		- 5	\$314.00	\$209.00	,	\$128.00	
			hr	hr		hr	
	Project Management						
	Administration and Coordination		8				
	Quality Control Review		8				
	Submittals to Client		8				
	Subtotal - Project Management		24	0		0	
	Preliminary Signal Plans						
	Signalization Plans		4	24		58	
	Technical Provisions		1	4		8	
	Quantities and OPCC		1	4		8	
	Subtotal - Preliminary Signal Plans		6	32		74	
	Hours		30	32		74	
	Salary Costs	\$	9,420.00	\$ 6,688.00	\$	9,472.00	
	SUBTOTAL - SALARIES:			\$ 25,580.00			
	DIRECT NON-LABOR EXPENSES						
	Document Printing/Reproduction/Assembly	\$	120.00				
	Postage/Freight/Courier	\$	-				
	Office Supplies/Equipment	\$	-				
	Communications	\$	-				
	Survey Supplies	\$	-				
	Aerial Photography	\$	-				
	GPS Equipment	\$	-				
	Computer Modeling/Software Use	\$	-				
	Traffic Counting Equipment	\$	-				
	Locator/Tracer/Thermal Imager Equipment	\$	-				
	Travel Costs	\$	-				
	SUBTOTAL - DIRECT NON-LABOR EXPENS	ES:		\$ 120.00			
	SUBTOTAL:			\$ 25,700.00	1		
	SUBCONSULTANTS FEE:			\$ -			
	TOTAL FEE:			\$ 25,700.00	1		

City of Norman Flood Ave & Venture Dr

ROADWAY FINAL DESIGN

WORK TASK DESCRIPTION	E-6	E-4	E-3	E-1	T-2	AM-2
	\$314.00	\$209.00	\$179.00	\$128.00	\$119.00	\$100.00
	hr	hr	hr	hr	hr	hr
1. Project Management						
Administration and Coordination	1					
Quality Control Review	2		2			
Submittals to Client			1			
Subtotal - Project Management	3	0	3	0	0	0
2. Civil Engineering						
Final Drainage Design	1		2			
Final Plans						
Title Sheet			1		1	
Pay Items and Notes			1		1	
Typical Sections			1		2	
Storm Water Management Plan			2		1	
Survey Data Sheet			1		4	
Plan & Profile Sheets (2 Sheets)			10		30	
Cross Sections (6 Sheets)			10		20	
Construction Sequencing			2		4	
Driveways			2		4	
Drainage Area Map			1		2	
Drainage Improvements			2		4	
Intersection Details (2 Sheets)			8		12	
Striping Plans			1		2	
Signing Plans			1		2	
Typical Details			1		2	
Erosion Control Plans			2		4	
Final Review/Walkthrough with City	2		2			
Coordination with Utility Companies	2		2			
Coordination and Meetings with Owner	2		2			
Specifications/Contract Documents	1		1			
Quantities			4			
Opinion of Probable Construction Cost	1		1			

 Hours
 12
 0
 63
 0
 95
 0

 Salary Costs
 \$ 3,768.00
 \$ \$ 11,277.00
 \$ \$ 11,305.00
 \$

SUBTOTAL - SALARIES: \$ 26,350.00

DIRECT NON-LABOR EXPENSES

Document Printing/Reproduction/Assembly	\$	50.00
Postage/Freight/Courier	\$	-
Office Supplies/Equipment	\$	-
Communications	\$	-
Survey Supplies	\$	-
Aerial Photography	\$	-
GPS Equipment	\$	-
Computer Modeling/Software Use	\$	-
Traffic Counting Equipment	\$	-
Locator/Tracer/Thermal Imager Equipment	\$	-
Travel Costs	2	_

SUBTOTAL - DIRECT NON-LABOR EXPENSES: \$ 50.00

SUBTOTAL: \$ 26,400.00

SUBCONSULTANTS FEE: \$ -

TOTAL FEE: \$ 26,400.00

City of Norman Flood Ave & Venture Dr

WATER & SANITARY SEWER FINAL DESIGN

WORK TASK DESCRIPTION	E-6	E-1	T-1	AM-1			
	\$314.00	\$128.00	\$93.00	\$74.00	\$0.00	\$0.00	\$0.00
	hr	hr	hr	hr	hr	hr	hr
. Project Management							
Administration and Coordination	1	4		1			
Subtotal - Project Management	1	4	0	1	0	0	0
. Civil Engineering							
Waterline Relocation Plans							
Plan & Profile Sheets (Estimated 2 Sheets)	1	10	10				
Pay Items/Notes and Quantities		2	2				
Details		2	2				
QC Review	1	2					
Sanitary Sewer Relocation Plans							
Plan & Profile Sheets (Estimated 0 Sheet)							
Pay Items/Notes and Quantities							
Details							
QC Review							
Meetings/Coordination with City		4					
Utility Coordination/Meetings	1	2	2				
DEQ Permitting							
Water Distribution Engineering Report Form	1	8	0				
Sanitary Sewer Engineering Report Form							
Address ODEQ Review Comments	1	2					
Construction Contract Documents	1	2	2				
Opinion of Probable Construction Cost	1	2					
Subtotal - Civil Engineering	7	36	18	0	0	0	0
. Structural Engineering							
Retaining Wall Layout/Elevations							
Bridge							
Structural Details							
Structural Specifications							
Subtotal - Structural Engineering	0	0	0	0	0	0	0
	-	-	-	-	-	-	

 Hours
 8
 40
 18
 1
 0
 0
 0

 Salary Costs
 \$ 2,512.00
 \$ 5,120.00
 \$ 1,674.00
 \$ 74.00
 \$ \$ \$ \$

SUBTOTAL - SALARIES: \$ 9,380.00

DIRECT NON-LABOR EXPENSES

Document Printing/Reproduction/Assembly	\$ 20.00
Postage/Freight/Courier	\$ -
Office Supplies/Equipment	\$ -
Communications	\$ -
Survey Supplies	\$ -
Aerial Photography	\$ -
GPS Equipment	\$ -
Computer Modeling/Software Use	\$ -
Traffic Counting Equipment	\$ -
Locator/Tracer/Thermal Imager Equipment	\$ -
Travel Costs	\$ -

SUBTOTAL - DIRECT NON-LABOR EXPENSES:	\$ 20.00	
SUBTOTAL:	\$ 9,400.00	

SUBCONSULTANTS FEE: \$ -

TOTAL FEE: \$ 9,400.00

TOTAL FEE:

City of Norman Flood Ave & Venture Dr

SIGNALIZATION FINAL DESIGN

WORK TASK DESCRIPTION		E-6	E-4		E-1		
	,	\$314.00		\$209.00	;	\$128.00	
		hr		hr		hr	
Project Management							
Administration and Coordination		4					
Quality Control Review		4					
Meetings & Submittals		4					
Subtotal - Project Management		12		0		0	
Final Signal Plans							
Address Preliminary Comments		2		6		12	
Update Quantiites and OPC		1		4		4	
Finalize Plans		1		4		2	
Subtotal - Final Signal Plans		4		14	18		
		<u> </u>				10	
Hours		16		14		18	
Salary Costs	\$	5,024.00	\$	2,926.00	\$	2,304.00	
SUBTOTAL - SALARIES:			\$	10,254.00			
DIRECT NON-LABOR EXPENSES							
Document Printing/Reproduction/Assembly	\$	146.00					
Postage/Freight/Courier	\$	-					
Office Supplies/Equipment	\$	-					
Communications	\$	-					
Survey Supplies	\$	-					
Aerial Photography	\$	-					
GPS Equipment	\$	-					
Computer Modeling/Software Use	\$	-					
Traffic Counting Equipment	\$	-					
Locator/Tracer/Thermal Imager Equipment	\$	-					
Travel Costs	\$	-			•		
SUBTOTAL - DIRECT NON-LABOR EXPENS	ES:		\$	146.00			
SUBTOTAL:			\$	10,400.00	•		
			\$				

\$ 10,400.00

TOTAL FEE:

City of Norman Flood Ave & Venture Dr

BIDDING SERVICES

	JB	C	BD	M						
WORK TASK DESCRIPTION		E-6		E-3		E-2	E-1		T-1	AM-2
		\$314.00		\$179.00	\$1	149.00	\$ 128.00	;	\$93.00	\$ 100.00
		hr		hr		hr	hr		hr	hr
Project Management										
Administration and Coordination		2		4						
Submittals to Client				2						
Subtotal - Project Management		2		6		0	0		0	0
Civil Engineering										
Construction Plans										
Addendums/Inquiries		1		6			2			
Pre-Bid Meeting		2		2						
Bid Opening				1						
Prepare bid tabulation				1						2
Evaluate bids and recommend award		1		2						
Subtotal - Civil Engineering		4		12		0	2		0	2
Hours		6		18		0	2		0	2
Salary Costs	\$	1,884.00	\$	3,222.00	\$	-	\$ 256.00	\$	-	\$ 200.
SUBTOTAL - SALARIES:			\$	5,562.00						
DIRECT NON-LABOR EXPENSES										
Document Printing/Reproduction/Assembly	\$	138.00								
Postage/Freight/Courier	\$	-								
Office Supplies/Equipment	\$	=								
Communications	\$	-								
Survey Supplies	\$	=								
Aerial Photography	\$	-								
GPS Equipment	\$	-								
	\$	-								
Computer Modeling/Software Use	\$ \$	-								
Computer Modeling/Software Use Traffic Counting Equipment	\$	- - -								
Computer Modeling/Software Use		- - -			_					
Computer Modeling/Software Use Traffic Counting Equipment Locator/Tracer/Thermal Imager Equipment	\$ \$ \$		\$	138.00	-					
Computer Modeling/Software Use Traffic Counting Equipment Locator/Tracer/Thermal Imager Equipment Travel Costs	\$ \$ \$		\$	138.00						

\$ 5,700.00