

ABCx2, LLC
162 Brittany Lane
Senoia, GA 30276 US
(678)485-0852
j.allerdice@abcx2.com
www.abcx2.com



INVOICE

BILL TO

Rich Roisman
County of Arlington
2100 Clarendon Blvd
Suite 900
Arlington, VA 22201
United States

Approved for Payment 8/18/2020

Richard A. Roisman

INVOICE # 1170

DATE 08/05/2020

DUE DATE 09/19/2020

TERMS Net 45

ACTIVITY	QTY	RATE	AMOUNT
Consulting Billable Service to The County of Arlington (See Attached for Details)	1	28,225.00	28,225.00

PO# 278366
Supplier# 150189

BALANCE DUE

\$28,225.00

Thank you for the opportunity to be of service!
ABCx2, LLC

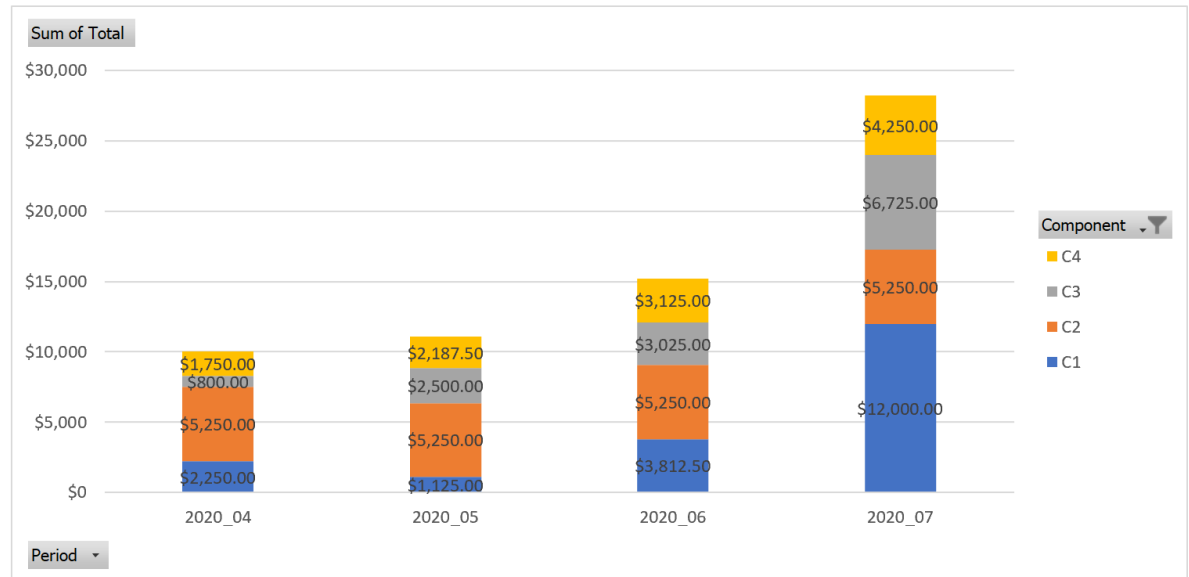


Arlington Invoice

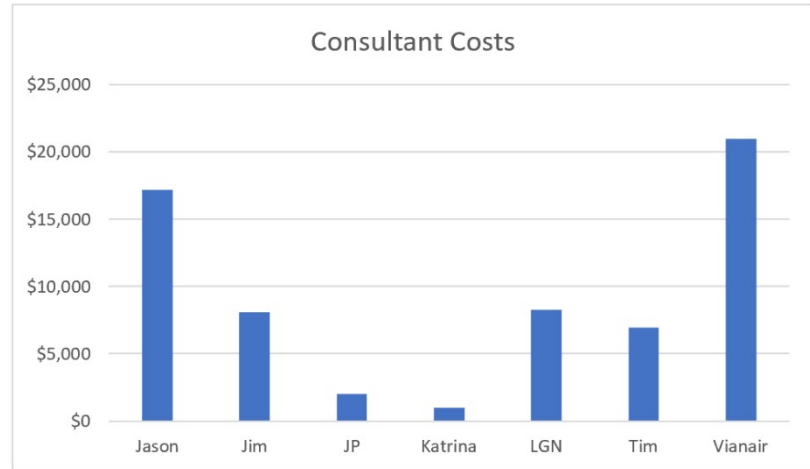
August 5, 2020

Project Budget		\$250,000.00
Invoice	5/2/2020	\$10,050.00
Invoice	6/2/2020	\$11,062.50
Invoice	7/3/2020	\$15,212.50
Invoice	8/5/2020	\$28,225.00
Remaining Budget		\$185,450.00

Period	C1		C2		C3		C4		TOTAL	
	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost
2020_04	9.00	\$2,250.00	15.00	\$5,250.00	3.50	\$800.00	7.00	\$1,750.00	34.50	\$10,050.00
2020_05	4.50	\$1,125.00	15.00	\$5,250.00	12.50	\$2,500.00	8.75	\$2,187.50	40.75	\$11,062.50
2020_06	15.25	\$3,812.50	15.00	\$5,250.00	14.50	\$3,025.00	12.50	\$3,125.00	57.25	\$15,212.50
2020_07	48.00	\$12,000.00	15.00	\$5,250.00	30.00	\$6,725.00	17.00	\$4,250.00	110.00	\$28,225.00
TOTAL	76.75	\$19,187.50	60.00	\$21,000.00	60.50	\$13,050.00	45.25	\$11,312.50	242.50	\$64,550.00



HOURS					
Name	C1	C2	C3	C4	Grand Total
Jason	47.25	0.00	8.50	13.00	68.75
Jim	4.75	0.00	10.50	17.25	32.50
JP	0.00	0.00	0.00	8.00	8.00
Katrina	4.00	0.00	0.00	0.00	4.00
LGN	0.00	0.00	41.50	0.00	41.50
Tim	20.75	0.00	0.00	7.00	27.75
Vianair	0.00	60.00	0.00	0.00	60.00
Grand Total	76.75	60.00	60.50	45.25	242.50



COST					
Name	C1	C2	C3	C4	Grand Total
Jason	\$11,813	\$0	\$2,125	\$3,250	\$17,188
Jim	\$1,188	\$0	\$2,625	\$4,313	\$8,125
JP	\$0	\$0	\$0	\$2,000	\$2,000
Katrina	\$1,000	\$0	\$0	\$0	\$1,000
LGN	\$0	\$0	\$8,300	\$0	\$8,300
Tim	\$5,188	\$0	\$0	\$1,750	\$6,938
Vianair	\$0	\$21,000	\$0	\$0	\$21,000
Grand Total	\$19,188	\$21,000	\$13,050	\$11,313	\$64,550

All Periods		
Name	Hours	Cost
Jason	68.75	\$17,187.50
Jim	32.50	\$8,125.00
JP	8.00	\$2,000.00
Katrina	4.00	\$1,000.00
LGN	41.50	\$8,300.00
Tim	27.75	\$6,937.50
Vianair	60.00	\$21,000.00
TOTAL	242.50	\$64,550.00

2020_07		
Name	Hours	Cost
Jason	45.75	\$11,437.50
Jim	13.75	\$3,437.50
JP	3.00	\$750.00
LGN	15.50	\$3,100.00
Tim	17.00	\$4,250.00
Vianair	15.00	\$5,250.00
TOTAL	110.00	\$28,225.00

Period	2020_07
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Name	Date	Task Nbr	Description	Rate	Hours	Cost
Jason	07/01/20	C1.40	ANOMS noise monitor reports, Metroplex environmental documents, CATEX/FONSI	\$250	1.25	\$313
Jason	07/02/20	C1.40	ANOMS noise monitor reports, Metroplex environmental documents, CATEX/FONSI	\$250	2.00	\$500
Jason	07/10/20	C3.30	Preparation and planning of Component 1 workshop - Jason (Includes telecons with team and clients)	\$250	0.75	\$188
Jason	07/13/20	C3.30	Preparation and planning of Component 1 workshop - Jason (Includes telecons with team and clients)	\$250	1.00	\$250
Jason	07/17/20	C3.10	Preparation and planning of Kick-Off workshop - Jason (Includes telecons with team and clients)	\$250	1.00	\$250
Jason	07/18/20	C3.10	Preparation and planning of Kick-Off workshop - Jason (Includes telecons with team and clients)	\$250	1.50	\$375
Jason	07/19/20	C1.40	ANOMS noise monitor reports, Metroplex environmental documents, CATEX/FONSI	\$250	2.00	\$500
Jason	07/22/20	C4.40	Client telecons. Meeting prep, participation and summaries	\$250	3.50	\$875
Jason	07/23/20	C4.40	Client telecons. Meeting prep, participation and summaries	\$250	3.25	\$813
Jason	07/25/20	C1.30	Review of FAR P150s, Airport master plan, NEPA documents, Metroplex documents, ANOMS, flight track data, noise complaints, etc.	\$250	2.00	\$500
Jason	07/25/20	C1.60	Development of technical report and presentation for Public Workshop at completion of Component 1 (Baseline Assessment)	\$250	4.00	\$1,000
Jason	07/26/20	C1.30	Review of FAR P150s, Airport master plan, NEPA documents, Metroplex documents, ANOMS, flight track data, noise complaints, etc.	\$250	6.50	\$1,625
Jason	07/27/20	C1.30	Review of FAR P150s, Airport master plan, NEPA documents, Metroplex documents, ANOMS, flight track data, noise complaints, etc.	\$250	5.00	\$1,250
Jason	07/28/20	C1.30	Review of FAR P150s, Airport master plan, NEPA documents, Metroplex documents, ANOMS, flight track data, noise complaints, etc.	\$250	2.00	\$500
Jason	07/28/20	C3.10	Preparation and planning of Kick-Off workshop - Jason (Includes telecons with team and clients)	\$250	1.50	\$375
Jason	07/28/20	C1.60	Development of technical report and presentation for Public Workshop at completion of Component 1 (Baseline Assessment)	\$250	2.00	\$500
Jason	07/29/20	C4.40	Client telecons. Meeting prep, participation and summaries	\$250	0.50	\$125
Jason	07/30/20	C4.40	Client telecons. Meeting prep, participation and summaries	\$250	0.50	\$125
Jason	07/31/20	C1.30	Review of FAR P150s, Airport master plan, NEPA documents, Metroplex documents, ANOMS, flight track data, noise complaints, etc.	\$250	2.00	\$500
Jason	07/31/20	C3.10	Preparation and planning of Kick-Off workshop - Jason (Includes telecons with team and clients)	\$250	1.25	\$313
Jason	07/31/20	C1.60	Development of technical report and presentation for Public Workshop at completion of Component 1 (Baseline Assessment)	\$250	2.25	\$563
Jason Total				\$0	45.75	\$11,438

Period	2020_07
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Name	Date	Task Nbr	Description	Rate	Hours	Cost
Jim	07/10/20	C3.20	Preparation and planning of Kick-Off workshop - Jim (Includes telecons with team and clients)	\$250	0.50	\$125
Jim	07/13/20	C3.20	Preparation and planning of Kick-Off workshop - Jim (Includes telecons with team and clients)	\$250	1.00	\$250
Jim	07/17/20	C3.20	Preparation and planning of Kick-Off workshop - Jim (Includes telecons with team and clients)	\$250	0.75	\$188
Jim	07/22/20	C4.50	NOA Committee Meetings. Meeting prep, participation and summaries (10 telecons x 2 hours each with prep)	\$250	1.75	\$438
Jim	07/23/20	C4.70	CWG Meetings. Meeting prep, participation, and summaries. Max 3 meetings, 1 SME. - N/T	\$250	2.50	\$625
Jim	07/23/20	C4.50	NOA Committee Meetings. Meeting prep, participation and summaries (10 telecons x 2 hours each with prep)	\$250	1.50	\$375
Jim	07/27/20	C3.40	Preparation and planning of Component 1 workshop - Jim (Includes telecons with team and clients)	\$250	2.00	\$500
Jim	07/27/20	C4.80	Written description of Vianair noise mitigation procedures for review by NOA and CWG - Jim	\$250	0.50	\$125
Jim	07/28/20	C3.20	Preparation and planning of Kick-Off workshop - Jim (Includes telecons with team and clients)	\$250	1.25	\$313
Jim	07/28/20	C3.40	Preparation and planning of Component 1 workshop - Jim (Includes telecons with team and clients)	\$250	1.00	\$250
Jim	07/30/20	C3.40	Preparation and planning of Component 1 workshop - Jim (Includes telecons with team and clients)	\$250	1.00	\$250
Jim Total				\$0	13.75	\$3,438
JP	07/31/20	C4.150	Collaboration with Vianair: Review of Vianair inputs, outputs, assumptions, and model reliability and accuracy re: AEDT	\$250	3.00	\$750
JP Total				\$0	3.00	\$750
LGN	07/13/20	C3.250	Project Planning and Mobilization (includes internal and client coordination)	\$200	1.00	\$200
LGN	07/15/20	C3.250	Project Planning and Mobilization (includes internal and client coordination)	\$200	2.00	\$400
LGN	07/22/20	C3.270	Meeting participation // attendance //minutes review and distribution	\$200	4.00	\$800
LGN	07/23/20	C3.270	Meeting participation // attendance //minutes review and distribution	\$200	3.00	\$600
LGN	07/23/20	C3.250	Project Planning and Mobilization (includes internal and client coordination)	\$200	2.00	\$400
LGN	07/24/20	C3.270	Meeting participation // attendance //minutes review and distribution	\$200	0.50	\$100
LGN	07/27/20	C3.270	Meeting participation // attendance //minutes review and distribution	\$200	0.50	\$100
LGN	07/28/20	C3.250	Project Planning and Mobilization (includes internal and client coordination)	\$200	1.00	\$200
LGN	07/30/20	C3.240	Website management/design/Inputs	\$200	1.50	\$300
LGN Total				\$0	15.50	\$3,100

Period	2020_07
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Name	Date	Task Nbr	Description	Rate	Hours	Cost
Tim	07/26/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	2.00	\$500
Tim	07/27/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	3.00	\$750
Tim	07/28/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	3.00	\$750
Tim	07/29/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	4.00	\$1,000
Tim	07/30/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	3.50	\$875
Tim	07/31/20	C1.50	Airspace and flight procedures analysis / SME Support	\$250	1.50	\$375
Tim Total				\$0	17.00	\$4,250
Vianair	07/29/20	C2.30	Development of customized noise models to estimate noise trade-offs (altitude, thrust, climb rate, speed)	\$350	15.00	\$5,250
Vianair Total				\$0	15.00	\$5,250
Grand Total				\$0	110.00	\$28,225