



**CITY OF KOTZEBUE
AMENDED RESOLUTION NO. 24-23**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KOTZEBUE AUTHORIZING THE CITY MANAGER OR HER DESIGNEE TO PAY DRAKE CONSTRUCTION, INC. ("DCI") SEVEN HUNDRED, TWENTY-EIGHT THOUSAND, SIX HUNDRED THIRTY-THREE HUNDRED DOLLARS AND EIGHTY-SEVEN CENTS (\$728,633.87) FOR DCI'S WORK ON THE SWANW LAKE LOOP EMERGENCY DISASTER

WHEREAS, in the first week of February 2024, the sudden, catastrophic, unexpected failure of the Swan Lake Water Loop following several weeks of bitter cold winter weather caused an immediate, serious public health disaster impacting over 20 percent of the residents of Kotzebue many of whom experienced the loss of water and sewer services and far exceeding the resources of the City of Kotzebue's Public Works Department to respond to this public health emergency;

WHEREAS, during the winter months in Kotzebue all the summer-months contractors have removed their equipment and personnel from the City of Kotzebue except for Drake Construction, Inc. ("DCI") which winterizes its Kotzebue-located equipment and maintains a much-reduced staff in Kotzebue. However, DCI immediately mobilized its equipment and recalled staff to Kotzebue to respond to this public health emergency;

WHEREAS, as a contractor with over four decades of experience in water and sewer projects in the Arctic and Kotzebue in particular, DCI for next eight weeks worked diligently and unhesitatingly with the City's small Public Works staff to restore water and sewer services to the residents adversely impacted by the Swan Lake Loop failure and to mitigate further damage to the City's water distribution system; and,

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WHEREAS, DCI has presented its invoice for these much needed emergency services as set forth in Exhibit “A” attached hereto in the amount of \$728,633.87 and said invoice has been reviewed by the City Manager and Finance Department who do recommend payment of same.

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Kotzebue authorizes the City Manager or her designee to pay DCI \$728,633.87 for the services rendered per the invoice attached hereto as Exhibit “A” in one payment or a series of payments totaling \$728,633.87 and to seek/apply for reimbursement for these emergency expenses from local and regional partners, appropriate State and Federal emergency funds and/or applicable liability/property insurance.

PASSED AND APPROVED by a duly constituted quorum of the City Council of the City of Kotzebue, Alaska, this 4th of April, 2024.

CITY OF KOTZEBUE



Saima Chase, Mayor



ATTEST:



Rosie Hensley, City Clerk

Attachment: Exhibit “A” – DCI Invoice and supporting documentation [11 pages]



Service Invoice

Invoice#: 3852

Date: 03/25/2024

PO Box 338
Kotzebue AK 99752
(907)442-3512
License: 28553

Project:

PH 3-Swan Lake Loop Main Emergency
Repairs - 02/06-03/09/2024

Billed To: City of Kotzebue
PO Box 46
Kotzebue AK 99752

Scheduled: 02/06/2024
Time:

Employee:

Order#:

Description	Quantity	Price	Ext Price	Sales Tax
Description: All labor, materials, freight, consumables, and equipment to thaw 7,000' of SWAN LAKE watermain in Kotzebue. All rates are as quoted and agreed in the cost proposal for this emergency work. Attached spreadsheets show and describe each record of the charges in their respective category.				
Operated Equipment, February 6, 2024 through March 9, 2024:				
Regular Hours:	1.0000	61,685.500000	61,685.50	N
OT Hours:	1.0000	20,414.000000	20,414.00	N
Materials, Bulk Fuel, Consumables, Crew Travel and Freight (including freight on rented equipment), February 6, 2024 through March 9, 2024:	1.0000	187,179.950000	187,179.95	N
Dry Equipment (including outside entity rented equipment), February 6, 2024 through March 9, 2024:	1.0000	145,326.670000	145,326.67	N

A service charge of 18.00 % per annum will be charged on all amounts overdue on regular statement dates.

Thank you for your prompt payment!

Non-Taxable Amount:	728,633.87
Taxable Amount:	0.00
Sales Tax:	0.00
Amount Due	728,633.87



Service Invoice

Invoice#: 3852

Date: 03/25/2024

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Time:

Employee:

Order#:

Description	Quantity	Price	Ext Price	Sales Tax
All Labor (non-equipment operator) Hours for the period of February 6, 2024 through March 9, 2024.				
Regular Hours:	1.0000	178,230.000000	178,230.00	N
OT Hours:	1.0000	135,797.750000	135,797.75	N

Notes:

PAYMENT DUE 04/09/2024
TO PAY BY CREDIT CARD, PLEASE CALL MISTY @ 907-382-5062
CREDIT CARD PAYMENTS WILL BE CHARGED A 3.5% CREDIT CARD PROCESSING FEE.

Approved for Payment
By: *[Signature]* Date: 3/25/24
Vendor: Inv: 3852
Account: 605-40-54525
PO#: *[Signature]*

A service charge of 18.00 % per annum will be charged on all amounts overdue on regular statement dates.

Thank you for your prompt payment!

Non-Taxable Amount:	728,633.87
Taxable Amount:	0.00
Sales Tax:	0.00
Amount Due	728,633.87

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

Equipment Type	Ground Thaw Wacker Ground Heater w/Trailer E3000 3.4 GPH, 81 hr./tank.222 02/06/2024 & been running 24 hrs. day since.	Ground Thaw Wacker Ground Heater w/Trailer E3000 (Rental) Received 02/21/2024 Started running it at 11:00 hrs. 3.4 GPH	Heat King HK300 Ground Thaw (Rental) Heater: 2.24 GPH, Genset 0.55GPH Total: 2.79GPH	Multiquip Generator 45- 49 @ 1/2 load 1.6 GPH Fired up on 02/06/2024 & been running 24 hrs. day since.	Multiquip Generator 45-49 @ 1/4 load 1.04 GPH Used to run dewatering pump	G-25 Generator 1.04 GPM
Rate & Billing Method (hour/day/month)	350/12 hour day	6500/month	6900/month	350/12 hour day	350/12 hour day	350/12 hour day
Day Count	32	25	19	33	20	1
Billable Units (12 hour blocks)	61	25	19	65	30	1
Amount	\$21,350.00	\$5,416.67	\$4,370.00	\$22,750.00	\$10,500.00	\$350.00

Equipment Type	Service Truck Equipment	Fuel	Hotsy 2.07GMH	DCI Made Jetter Heater: 2.07 GPH Generator 1.04 GPH Total: 3.11 GPH	Water Buffalo Flat	Cities Jetter	120 Loader Used to Clear Snow
Rate & Billing Method (hour/day/month)	40/hour	350/12 hour day	700/day (includes genset, pumps and tanks, thaw unit, trailer)	100/day	N/A	Operated Equipment billed Separately	
Day Count	21	1	14	14			
Billable Units (12 hour blocks)	21	1	14	14			
Amount	\$840.00	\$350.00	\$9,800.00	\$1,400.00	\$0.00	\$0.00	

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

Equipment Type	DCI Made Jetter Heater: 2.07 GPH Generator: 1.04 GPH Total: 3.11 GPH	Water Buffalo Flat	City Jetter	Service Jetter & Honda 2000 Generator	Pinchers	Concrete Saw
Rate & Billing Method (hour/day/month)	700/day (Includes genset, pumps and tanks, thaw unit, trailer)	100/day	N/A	350/12 hour day	350/12 hour day	350/12 hour day
Day Count	14	14	N/A	8	20	0.5
Billable Units (12 hour blocks)	14	14	N/A	8	20	0.5
Amount	\$9,800.00	\$1,400.00	\$0.00	\$2,800.00	\$7,000.00	\$175.00

Equipment Type	GPS	Vehicles being driven:	Atlas Copco QAS 28 Generator 1.2 GPH	Light Plant .95 GPG	Honda Genset 2200/gas	200 Excavator
Rate & Billing Method (hour/day/month)	150/hour	75/day, dry	350/12 hour day	350/12 hour day	350/12 hour day	Operated Equipment billed Separately
Day Count	7	193	14	1	10	
Billable Units (12 hour blocks)	7	193	14	1	10	
Amount	\$2,450.00	\$14,475.00	\$4,900.00	\$350.00	\$3,500.00	\$0.00

Equipment Type	270 End Dump	50 Excavator
Rate & Billing Method (hour/day/month)	Operated Equipment billed Separately	Operated Equipment billed Separately
Day Count		
Billable Units		
Amount	\$0.00	\$0.00
Dry Equipment Total:		\$145,326.67

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

Labor Hour Totals						
Employee	Classification	Regular Rate	Regular Hours	OT Rate	OT Hours	Total
Zachary Nelius	Operator/Laborer	\$125.00	130.50	\$185.00	132.75	\$40,871.25
Michael Smith	Operator/Laborer	\$125.00	63.00	\$185.00	33.50	\$14,072.50
Robert Baker	Laborer	\$125.00	137.50	\$185.00	84.00	\$32,727.50
Michael Peters	On Site Supervisor	\$160.00	186.00	\$237.00	179.00	\$72,183.00
Steven Williamson	Oper/Mechanic (on/off site)	\$185.00	94.00	\$274.00	54.00	\$32,186.00
Lucas Sosa	Operator/Laborer	\$125.00	101.00	\$185.00	96.00	\$30,365.00
Cecil Taylor	Laborer/Safety Manager	\$125.00	149.00	\$185.00	78.50	\$33,147.50
Jeff Nagel	Licensed Plumber	\$185.00	63.00	\$274.00	0	\$11,655.00
Mike Cain	Project Manager/VP	\$200.00	160.00	\$296.00	0	\$32,000.00
Toby Drake	Project Manager/Pres	\$200.00	74.00	\$296.00	0	\$14,800.00
All manhours for operated equipment have been deducted from labor hour records						
Indication of deductions =						Labor Hours Total: \$314,027.75

Operated Equipment Hour Totals					
Equipment	Regular Hours	Rate	OT Hours	Regular Total	OT Total
140-HITACHI EX200	12	\$352.00	0	\$4,224.00	\$0.00
141-HITACHI EX120	19	\$235.00	0	\$4,465.00	\$0.00
147-HITACHI ZX50	28.5	\$235.00	4	\$6,697.50	\$1,064.00
148-HITACHI ZX200	17	\$352.00	0	\$5,984.00	\$0.00
176-VOLVO 120 LDR	4	\$405.00	1.5	\$1,620.00	\$660.00
175-CAT 908 LDR	33	\$285.00	18	\$9,405.00	\$5,850.00
178-VOLVO 220F LDR	58	\$505.00	24	\$29,290.00	\$12,840.00
Sub Totals				\$61,685.50	\$20,414.00
Operated Equipment Total:				\$82,099.50	

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

MATERIALS, FREIGHT, and CONSUMABLE ITEMS FOR THAW RELATED OPERATIONS							
VENDOR	DESCRIPTION	INVOICE DATE	COST	FREIGHT	MATERIAL SUB-TOTAL	OVERHEAD & PROFIT	TOTAL
	Markup, as agreed					30.00%	
Alaska Airlines	Crew Travel - Zach Neljus	2/4/2020	\$ 293.60		\$ 293.60	30.00%	\$ 381.68
KIC	Crew Supplies	2/6/2020	\$ 50.84		\$ 50.84	30.00%	\$ 66.09
Core and Main	Alpha REPAIR Couplings for Main Core	2/7/2020	\$ 3,024.20		\$ 3,024.20	30.00%	\$ 3,931.46
Crosstown Deliveries	Freight will call and ship out-ANC	2/7/2020		\$ 57.26	\$ 57.26	30.00%	\$ 74.44
AIH	Consumable Safety Supplies	2/12/2020	\$ 173.32		\$ 173.32	30.00%	\$ 225.32
AIH	Main Thaw Supplies or parts	2/12/2020	\$ 483.87		\$ 483.87	30.00%	\$ 629.03
Alaska Rubber Group	Main Thaw Supplies or parts(valves, etc.)	2/12/2020	\$ 2,087.64		\$ 2,087.64	30.00%	\$ 2,713.93
Sportsmans Warehouse	Waders for Crew	2/12/2020	\$ 619.96		\$ 619.96	30.00%	\$ 805.95
Home Depot	Main Thaw supplies and pumps	2/12/2020	\$ 518.00		\$ 518.00	30.00%	\$ 673.40
Alaska Airlines	Crew Travel- L. Sosa & Robert Baker	2/12/2020	\$ 767.16		\$ 767.16	30.00%	\$ 997.31
Alaska Rubber Group	Replacement Thaw Nozzles for thaw equip.	2/12/2020	\$ 187.48		\$ 187.48	30.00%	\$ 243.72
Alaska Airlines	Crew Travel - Michael Smith	2/13/2020	\$ 293.60		\$ 293.60	30.00%	\$ 381.68
Crosstown Deliveries	Freight will call & ship out-ANC (Multiple)	2/13/2020		\$ 542.99	\$ 542.99	30.00%	\$ 705.89
FYER TECH-ANC	NSF Drums/Potable Water Supplies	2/14/2020	\$ 592.56		\$ 592.56	30.00%	\$ 770.33

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

Alaska Airlines	Crew Travel- Jeff Nagel- RT	2/14/2020	\$	561.19	\$	561.19	30.00%	\$	729.55
AIH	Fuel Removal gear for rental equip	2/14/2020	\$	529.41	\$	529.41	30.00%	\$	688.23
PPG Architectural	Liquid Foam for all Main/SERVICE Repairs	2/14/2020	\$	6,000.00	\$	6,000.00	30.00%	\$	7,800.00
KIC	Gasoline	2/14/2020	\$	162.52	\$	162.52	30.00%	\$	211.28
Alaska Airlines	Crew Travel- M. Cain- RT	2/15/2020	\$	624.22	\$	624.22	30.00%	\$	811.49
Alaska Rubber Group	Main Thaw supplies, parts and/or fittings	2/15/2020	\$	287.50	\$	287.50	30.00%	\$	373.75
Pacific Plumbing Supply	Service Thaw plumbing connection parts	2/15/2020	\$	106.05	\$	106.05	30.00%	\$	137.87
Pacific Plumbing Supply	Service Thaw plumbing connection parts	2/15/2020	\$	5,626.75	\$	5,626.75	30.00%	\$	7,314.78
CROWLEY FUELS	Bulk Diesel Fuel - 703.10 GAL	2/15/2020	\$	5,634.74	\$	5,634.74	30.00%	\$	7,325.16
Lynden Air Cargo	Freight for LG Rental Equipment ANC-OTZ	2/15/2020	\$	18,674.77	\$	18,674.77	30.00%	\$	24,277.20
United Rentals	Ground Thaw Unit Rental- Monthly	2/15/2020	\$	6,358.45	\$	6,358.45	30.00%	\$	8,265.99
Home Depot	Thaw Gear Filter supplies	2/16/2020	\$	660.07	\$	660.07	30.00%	\$	858.09
Alaska Airlines	Crew Travel- M. Cain	2/16/2020	\$	122.00	\$	122.00	30.00%	\$	158.60
Northern Air Cargo	Main Thaw - Parts Freight	2/18/2020	\$	3,300.94	\$	3,300.94	30.00%	\$	4,291.22
Northern Air Cargo	Main Thaw - Hoses freight	2/18/2020	\$	757.91	\$	757.91	30.00%	\$	985.28
Lynden Air Cargo	Freight of rental thaw equipment	2/18/2020	\$	960.65	\$	960.65	30.00%	\$	1,248.85
Alaska Airlines	Crew Travel- Cecil Taylor- GEG-OTZ	2/18/2020	\$	1,449.50	\$	1,449.50	30.00%	\$	1,884.35
Alaska Rubber Group	Replacement HP Jetter Hose	2/19/2020	\$	2,530.00	\$	2,530.00	30.00%	\$	3,288.00
Crosstown Deliveries	Freight w/it call and ship out- ANC	2/19/2020	\$	268.76	\$	268.76	30.00%	\$	349.39
KIC	Filter Housing Parts	2/19/2020	\$	15.89	\$	15.89	30.00%	\$	20.66
KIC	Power Cord Replacement	2/19/2020	\$	21.18	\$	21.18	30.00%	\$	27.53
KIC	Crew Supplies	2/20/2020	\$	63.58	\$	63.58	30.00%	\$	82.65

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

AIH	Safety Supplies		\$	200.18		\$	200.18	30.00%	\$	260.23	
Lynden Logistics	Freight of rental thaw equipment	2/20/2020			\$	2,489.00	\$	2,489.00	30.00%	\$	3,235.70
Lynden Air Cargo	Freight for LG Rental Equipment ANC-OTZ	2/21/2020			\$	15,858.92	\$	15,858.92	30.00%	\$	20,616.60
KIC	Repair Parts	2/21/2020	\$	220.46			\$	220.46	30.00%	\$	286.60
KIC	Thaw Unit repair coupling	2/21/2020	\$	79.45			\$	79.45	30.00%	\$	103.29
Chevron	Gasoline- ANC	2/21/2020	\$	167.95			\$	167.95	30.00%	\$	218.34
HOTSY EQUIPMENT CO-Omaha	Repair parts for Main Thaw equipment-inc. freight	2/21/2020	\$	1,353.52			\$	1,353.52	30.00%	\$	1,759.58
Alaska Airlines	Crew Travel- Michael Smith-OTZ-ANC (Bereavement)	2/21/2020	\$	371.61			\$	371.61	30.00%	\$	483.09
Alaska Airlines	Main Thaw - Parts Freight	2/22/2020			\$	226.45	\$	226.45	30.00%	\$	294.39
KIC	Main Thaw- Water filters & parts	2/22/2020	\$	262.83			\$	262.83	30.00%	\$	341.68
Anchorage Sand & Gravel	Insulating/warming blankets- replace damaged units	2/22/2020	\$	2,100.00			\$	2,100.00	30.00%	\$	2,730.00
AIH	Safety Supplies	2/22/2020	\$	33.44			\$	33.44	30.00%	\$	43.47
AIH	Main Thaw Supplies or parts(adapters)	2/23/2020	\$	285.96			\$	285.96	30.00%	\$	371.75
Alaska Airlines	Crew Travel- M. Peters	2/23/2020	\$	431.69			\$	431.69	30.00%	\$	561.20
Design North Supplies	Polyurea-A component-repairs/final coating	2/25/2020	\$	2,200.00			\$	2,200.00	30.00%	\$	2,860.00
Northern Air Cargo	Main Thaw - Parts Freight	2/25/2020			\$	2,327.01	\$	2,327.01	30.00%	\$	3,025.11
CROWLEY FUELS	Bulk Diesel Fuel - 1978.50 GAL	2/25/2020	\$	15,722.08			\$	15,722.08	30.00%	\$	20,438.70
Warning Lites of Alaska	Safety Barricades/Supplies	2/25/2020	\$	3,045.00			\$	3,045.00	30.00%	\$	3,958.50
Home Depot	Water Pumps for Thaw Gear Setup	2/25/2020	\$	416.00			\$	416.00	30.00%	\$	540.80
Little Louies -OTZ	Crew Lunch	2/25/2020	\$	216.52			\$	216.52	30.00%	\$	281.48
AIH	Consumable Safety Gear for Crew	2/26/2020	\$	637.06			\$	637.06	30.00%	\$	828.18

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

Alaska Rubber Group	Main Thaw Supplies- Discharge Hoses	2/26/2020	\$ 2,371.44		\$ 2,371.44	30.00%	\$ 3,082.87
Northern Air Cargo	Main Thaw - Parts Freight- various	2/28/2020	\$ 1,104.85		\$ 1,104.85	30.00%	\$ 1,436.31
Home Depot	Exposed Main Heat Blankets	2/28/2020	\$ 1,445.68		\$ 1,445.68	30.00%	\$ 1,879.38
Alaska Airlines	Crew Travel- M. Cain	2/28/2020	\$ 373.59		\$ 373.59	30.00%	\$ 485.67
CMI	Frost Teeth for frozen excavations	2/28/2020	\$ 1,046.66		\$ 1,046.66	30.00%	\$ 1,360.66
Pacific Plumbing Supply	Main Thaw Supplies or parts (tap plugs)	2/29/2020	\$ 271.35		\$ 271.35	30.00%	\$ 352.76
Ferguson Enterprises	Main Thaw Supplies or parts (NL Brass)	2/29/2020	\$ 1,443.39		\$ 1,443.39	30.00%	\$ 1,876.41
KIC	Main Thaw gear repair parts	2/29/2020	\$ 46.98		\$ 46.98	30.00%	\$ 61.07
Alaska Airlines	Main Thaw - Parts Freight	3/1/2020	\$ 450.89	\$ 450.89	\$ 450.89	30.00%	\$ 586.16
Little Louies -OTZ	Crew Lunch	3/1/2020	\$ 153.02		\$ 153.02	30.00%	\$ 198.93
Alaska Bearing	Repair Parts	3/3/2020	\$ 154.12		\$ 154.12	30.00%	\$ 200.36
Northern Air Cargo	Main Thaw Supplies or parts	3/3/2020	\$ 104.55	\$ 104.55	\$ 104.55	30.00%	\$ 135.92
Ferguson Enterprises	Main Thaw Supplies or parts (NL Brass)	3/3/2020	\$ 313.14		\$ 313.14	30.00%	\$ 407.08
CROWLEY FUELS	Bulk Diesel Fuel - 1790.60 GAL	3/4/2020	\$ 14,274.17		\$ 14,274.17	30.00%	\$ 18,556.42
KIC	Main Thaw prep tool- saddle install	3/4/2020	\$ 15.88		\$ 15.88	30.00%	\$ 20.64
HOTSY EQUIPMENT CO-Omaha	Repair parts for Main Thaw equipment-inc. freight	3/4/2020	\$ 774.58		\$ 774.58	30.00%	\$ 1,006.95
COSTCO	Crew Supplies	3/5/2020	\$ 99.94		\$ 99.94	30.00%	\$ 129.92
Pacific Plumbing Supply	Service Thaw plumbing connection parts	3/6/2020	\$ 4,226.90		\$ 4,226.90	30.00%	\$ 5,494.97
EMPRESS - OTZ	Crew Lunch	3/6/2020	\$ 255.88		\$ 255.88	30.00%	\$ 332.64
Pacific Plumbing Supply	Service Thaw plumbing connection parts	3/7/2020	\$ 627.61		\$ 627.61	30.00%	\$ 815.89

Swan Lake Freeze Thaw Calculations - 2/5/24 through 3/9/24

AIH	Crew Supplies	3/7/2020	\$ 235.00	\$	235.00	30.00%	\$ 305.50	
DULTMEIER SALES	Thaw Unit Repair Parts	3/7/2020	\$ 416.51	\$	416.51	30.00%	\$ 541.46	
Alaska Airlines	Frighht Misc. Supplies	3/8/2020	\$	\$ 459.50	459.50	30.00%	\$ 597.35	
Ferguson Enterprises	Burner Parts for Thaw Gear	3/7/2020	\$ 265.26	\$	265.26	30.00%	\$ 344.84	
Materials, Consumables and Freight Total							\$	187,179.95

Grand Total:	\$ 728,633.87
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