

SPECIAL MEETING OF THE COMMON COUNCIL
MAY 30, 2024
10:00 AM

PRESENT: Mayor Sandra Magiera
Council Members: John Hill, Kylee Johnson, Barry Smith,
Michael Reed, Janet Koch
City Clerk: Tracy Chamberlain
Seneca Nation of Indians: Joshua Becker, Arlene Bova, Al George,
Odie Porter, Maurice John Sr., Kerry John,
Sean Crane, Donielle Lovell, Bethany Johnson,
Natalie Stahlman, Natalie Hemlock

The joint work session with Seneca Nation of Indians representatives was called to order at 10:00 AM as Mayor Sandra Magiera welcomed everyone.

There was discussion of the following:

- Waste water discharge in the river: The City Council adopted the attached resolution in support of the Seneca Nation in regard to clean and safe water within the Allegheny River. Mayor Magiera noted additional support can be provided by notifying various NYS officials. A list of contacts will be provided to Mayor Magiera.
- Ice pond development on Fawn Avenue: The developer met and provided the attached three options. A smaller group can continue to meet to discuss specifics and in-kind. It was noted an agreement will need to be prepared for the partnership between the City and SNI. There was discussion regarding pursuing grant funds, needs for the facility, a possible community build project and possible long term costs. A follow up meeting will be held for those interested and include the BPU.
- Railroad Main Street underpass/bridge: Southern Tier Extension Railroad Authority (STERA) has been contacted to check into grant funds for the repairs or removal. Ownership will need to be confirmed and also determine who is to oversee the grant. It was noted that Hunt Engineers, who provided the inspection, could possibly give an estimate on cost of suggested repairs. There will be a Zoom meeting on June 5th for grant funds.
- Levee System: An agreement was located between the SNI and NYS DEC from 2013 for the DEC to do repairs required by the Army Corp of Engineer. There are repairs needed to pump stations and flood gates. The SNI will work on a notification to the DEC to do the work. It was suggested to check with Olean or Portville on how they are able to get repairs funded.

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MAY 30, 2024
PAGE TWO

- Pennsy Trail: The City is working on replacing the cameras with a Verkada surveillance system, which will be monitored at the Police Department. The cost is expected to be around \$50,000. The City received grant funds for \$12,000. The Mayor will provide a letter requesting the SNI to help with the cost. It was suggested to prepare a map of camera locations and include the parking areas. It was also suggested to be sure there is "Under Surveillance" signage and to confirm if the alarms are working. It was asked that the Salamanca Police and SNI Marshalls work together in monitoring the area.
- Salamanca Summer Fest: This is scheduled for Saturday, July 13, 2024 to be held on Main Street. Information on the Pennsy Trail could be provided. It was suggested to contact Visit Seneca to help with marketing.
- Center Street resurfacing: The NYS DOT would not assist with this project. The SNI DPW is looking into grant funds. It was suggested to include the section of Broad Street Extension near the expressway and casino
- There is concern with an electric increase due to marijuana growing facilities.
- There is concerns with properties that are not being maintained. The SNI is working on notifying lessees with violations.
- It was noted that there are no current laws regarding homeless. The City Attorney was asked to look into creating something.

The next joint work session meeting is scheduled for Thursday, June 27, 2024 at 10:00 AM at City Hall.

The meeting was adjourned at 12:15 PM.



Tracy Chamberlain, City Clerk

DATED: May 31, 2024

CITY OF SALAMANCA
COMMON COUNCIL

Moved by Council Member Koch and seconded by Council Member Reed:

Whereas, the residents of Salamanca and the Seneca People co inhabit on Seneca Nation Territory; and

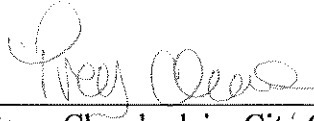
Whereas, We the City understand the importance to the Seneca people for Clean and Safe water – as should all people—without clean water human, plant or animals cannot survive; and

Whereas; Over the years there has been several times that sewage has been spilled into the Allegheny River, “ Ohi:Yo’ ” which means good or beautiful river and they have asked the municipalities to correct the situation, however, it is still happening.

Now, therefore, We the City of Salamanca stand with the Seneca Nation and their people and request that these municipalities correct the situation sooner than 2042, the time they were given, this is too far away, we would like to see it done in half the time allowed, within ten years from now.

Adopted Ayes: Hill, Johnson, Reed, Koch
Nays: None

I, Tracy Chamberlain, a City Clerk in and for the City of Salamanca, New York, do hereby certify that the above is a true and correct copy of a resolution properly adopted by the Common Council at a regular meeting of the Common Council of the City of Salamanca held on May 22, 2024.


Tracy Chamberlain, City Clerk

Dated: May 27, 2024



PORTABLE SEASONAL RINK VS. PERMANENT SEASONAL RINK

Chiller

- ☐ Concrete pad for chiller placement. Should be 5" thick (BOTH)
- ☐ Electrical service to chiller and pumpskid. This is normally 480v/3/60hz service. (BOTH)
- ☐ Block wall or chain link fence around the rink chiller for sound abatement and protection (BOTH)

General Rink Conditions & Site Requirements

- ☐ Rink area should be level, preferably within ½" across entire rink. If not, a "sand box" will be used to level the site to accept the rink. (PORTABLE)
- ☐ Rink area should be excavated to ice rink contractor specified rough grade elevations (PERMANENT)
- ☐ Concrete curb to anchor dashers in place. In lieu, freeze in plates will needed added to the dashers (PORTABLE)
- ☐ Header Cover. The rink piping header system should have protection for the elements, but also vandalism. A cover may be used, which is made from 2x4 and plywood construction (PORTABLE)
- ☐ Excavated trench for transmission mains. The rink is normally quoted with flex hose transmission lines, which would be above ground hoses that would supply glycol to the rink and return glycol to the chiller. Another option would be to run permanent transmission lines underground, which is cleaner, and eliminates the above ground hoses which could become a tripping hazard, or could become damaged (PERMANENT –COULD ALSO BE DONE FOR PORTABLE)
- ☐ Palletizing and storage of dasherboards during offseason (BOTH)
- ☐ Palletizing and storage of rink piping system during offseason (PORTABLE)
- ☐ Removal of glycol to tote tanks and storage during offseason (PORTABLE)
- ☐ Provisions for a rental skate area where skates will be stored and handed out to rink patrons (BOTH)
 - o Figure 1 skater per 25ft2 of ice surface
 - o A normal lot of skates should be 1.5 to 2 times the number of skaters allowable
 - o Skates are about \$75/pair
 - o A skate sharpener should be included for the regular maintenance of the skates. Budget \$1,500
- ☐ Skate sharpener (BOTH)
- ☐ Staging area for patrons to change from shoes to skates/vice versa (BOTH)
- ☐ A normal garden hose and water will need supplied for ice making (BOTH)
- ☐ Provisions should be made for ice shavings. In some instance, the snow is dumped in a remote area, parking lot or into a snow melting pit, which would be an additional item not included in the proposal (BOTH)
- ☐ Zamboni or Sport Ice Resurfacer (BOTH)
- ☐ Indoor storage area or heating hut (above 50F) for the ice resurfacer, rather than leaving the machine outdoors (BOTH)
- ☐ The resurfacer will require hot water at 130F (BOTH)
 - o Full size Zamboni requires 200 gallons per fill





- Sport Ice requires 100 gallons per fill
 - Fuel type: gas vs. propane vs. electric
- ☐ Dashers – hockey play or recreational skating only (BOTH)
- ☐ Lighting (BOTH)
- ☐ Site drainage during ice melting (BOTH)
- ☐ Water/Ice drainage at Zamboni gate (BOTH)
- ☐ Wind screens (BOTH)
- ☐ Concessions (BOTH)
- ☐ Easy access to restrooms with skates (BOTH)
- ☐ Ice edger (BOTH)
- ☐ Sound system (BOTH)



		70' X 50' PORTABLE SEASONAL ICE RINK BUDGET		BUDGET Rink Size: 70' x 50' x 20' Date: 6/5/2023	
A	REFRIGERATION/MECHANICAL OPTIONS			PRICE	
1	(1)-50 HP AIR-CONTAINED HIGH EFFICIENCY CHILLER COMPLETE WITH 4 SCROLL COMPRESSORS, FLOODED EVAPORATOR, DUAL REFRIGERANT CIRCUITS, ELECTRONIC EXPANSION VALVES, & MICROPROCESSOR CONTROL PANEL				
2	PUMP STATION: COMPLETE WITH (2) GLYCOL PUMPS, ELECTRICAL PANEL, STARTERS, HAND/OFF/AUTO SWITCHES, WYE STRAINER, EXPANSION TANK, AND VALVES				
3	SECONDARY REFRIGERANT FIELD MATERIALS INCLUDING ALL CONNECTING PIPING BETWEEN CHILLER AND PUMPSKID, GAUGES, THERMOMETERS, PIPE HANGERS, INSULATION, AND PVC JACKETING				
4	ETHYLENE GLYCOL SECONDARY FLUID CHARGE				
	MECHANICAL TOTALS			\$	226,121
B	70' x 50' x 20' RINK FLOOR			PRICE	
1	100' RUN OF 6" FLEX HOSE TRANSMISSION MAINS				
2	PORTA ICE RINK PIPING SYSTEM COMPLETE WITH 6WRR" DIAMETER HEADER, TUBING, AND ALL INSTALLATION HARDWARE				
	RINK FLOOR TOTALS			\$	65,488
C	DASHERBOARDS			PRICE	
1	REC. SERIES STEEL DASHERBOARDS COMPLETE WITH 1/2 POLY WHITE FACING, 1/2 POLY COLOR KICKPLATE, 1/2 POLY COLOR CAPRAIL				
2	4 TOTAL ACCESS GATES AND (1) 10' HINGED EQUIPMENT DOORS				
3	INCLUDES FREEZE IN PLATES FOR DASHER ANCHORING				
	DASHERBOARD TOTALS			\$	78,191
D	GENERAL CONDITIONS AND ICE PAINTING			PRICE	
1	EQUIPMENT UNLOADING/INVENTORY				
2	SHOOT FLOOR FOR ELEVATIONS				
3	CLEANUP (DUMPSITE BY OTHERS)				
4	WHITE ICE PAINT - BASE COAT AND INCLUDES ICE MAKING FOR FIRST SKATEABLE ICE SHEET				
5	TRAINING				
	GENERAL CONDITION TOTALS			\$	22,916
	TOTAL PRICE: SECTIONS A, B, C, & D			\$	392,716
E	OPTIONS			PRICE	
1	UPGRADE: CUSTOM GLASS RAILING SYSTEM: 1/2" TEMPERED GLASS WITH ALUMINUM HANDRAIL - 1/2" POLY FACING, CAPRAIL, AND BACKING. ALL INSTALLATION HARDWARE FOR INSTALLATION (ADD TO BASE)			\$	50,081
2	UPGRADE: INSTANT ICE MAT PIPING IN LIEU OF PORTA ICE (ADD TO BASE)			\$	8,955
3	NEW PROPANE ICE RESURFACER BUDGET			\$	135,000
4	PRE-OWNED PROPANE ICE RESURFACER BUDGET			\$	60,000
5	GAS POWERED ICE EDGER			\$	3,500
6	RENTAL SKATES			\$	\$90/PAIR
7	PORTABLE SKATE SHARPENER			\$	2,200
8	4' x 6' x 1/2" BLACK RUBBER MATS			\$	\$85/EACH
9	GOAL FRAME PACKAGE: INCLUDES SET OF FRAMES, NETTING, AND ALL FENDERS			\$	1,800
Notes: Unless noted, all materials are quoted labor and materials with the installation performed by Everything Ice (EI) in accordance with the EI Specification Booklet provided and EI standard terms & conditions. Material only options are unloaded and installed by others under the optional supervision by EI at a prescribed per diem rate plus travel and living expenses. The installation charges are tabulated on a 7 day work week working up to 10 hours per day. Restricted work hours could result in added costs. Installation shall provide a finished ice rink with arena personnel trained in its operation. All domestic (lower 48) projects include shipping to the job site F.O.B. Factory. All quotes are good for 30 days and subject to change without notice beyond this period. Prices do not include costs for shipping, permits, fees, any applicable sales/use taxes, or provision for prevailing wages unless expressly stipulated. Standard payment terms apply: 50% at agreement, 45% prior to shipping, and 5% prior to ice making. If, during the performance of the contract, the price of material, labor or transportation costs significantly increases, through no fault of the contractor, the price shall be equitably adjusted by an amount reasonably necessary to cover any such significant price increases. As used herein, a significant price increase shall mean any increase in price exceeding 2% experienced by contractor from the date of the contract signing. Such price increases shall be documented through quotes, invoices, or receipts. Where the delivery of material, labor or transportation is delayed, through no fault of the contractor, as a result of the shortage or unavailability of goods, material or reasonable means of transportation, contractor shall not be liable for any additional costs or damages associated with such delay(s).					

		BUDGET Rink Size: 70' x 50' x 20' Date: 6/5/2023
SCOPE CLARIFICATIONS (X= EXCLUDED, INCL.=INCLUDED, N.A.=NON APPLICABLE, ALT.=ALTERNATE)		
GENERAL CONDITIONS		
X	Permits	
X	Stamped drawings	
X	Sales taxes	
X	Shipping	
X	Site preparation, soil/civil engineer services as needed	
X	Soil stabilization as stipulated by soil engineer	
X	Site drainage and dewatering	
X	Debris/trash removal/dumpster	
X	Cost of generator if required for small tools	
X	Cost of electric through construction	
X	Ventilation and/or utility design for ice resurfacer room	
X	Adequate lighting, protection from water run off, snow removal	
INCL	Provide training session to arena personnel and service contractor	
X	Proper rough grade elevation as specified in project drawings +/- 1"	
X	Rink perimeter concrete in place prior to rink floor construction. +/- 1/8" over 10'	
REFRIGERATION/MECHANICAL SYSTEMS		
INCL	Unloading/Rigging and Placement of Chiller	
INCL	Air cooled chiller	
INCL	Ethylene glycol	
INCL	Dual pump pumpskid: primary and secondary	
X	Concrete slab for chiller/cooling tower/evaporative condenser	
X	Main 3ph electrical supply to chiller including all conduit, power wiring and fused disconnects	
X	Snow melting pit grid, heat exchanger, pump and glycol (pit by others)	
INCL	System pressure testing, start up and commissioning	
RINK FLOOR SYSTEMS		
INCL	System pressure testing, start up and commissioning	
X	Excavation of spoils from transmission line trench	
X	Backfilling of material and capping of transmission line trench	
X	Supply of limestone shavings or compactable sand for lower grading	
INCL	Porta Ice rink piping system (PVC headers and copper U bends)	
ALT	Instant Ice rink piping system (PVC headers and copper U bends)	
DASHERBOARDS		
INCL	Steel framed recreational dashers	
ALT	Custom glass dashers	
ALT	3/8" HDPE poly backer panels	
X	Above glass netting - rink ends	
X	Above glass netting - rink sides	
ALT	Tempered glass shielding	
X	Acrylic shielding	
ACCESSORIES		
INCL	White ice paint	
X	Line kit for hockey markings	
INCL	Painting and installation of ice markings	
X	Additional ice making over paint/ice markings	
X	Center ice logo	
X	Ice making hoses	
ALT	Ice resurfacer	
X	Hot water system for ice resurfacer	
ALT	Hockey goals	
ALT	Ice edger	
ALT	Arena rubber flooring	
ALT	Rental skates	



120' x 60' PORTABLE SEASONAL ICE RINK BUDGET

		BUDGET
		Rink Size: 120' x 60' x 20'
		Date: 6/5/2023
A	REFRIGERATION/MECHANICAL OPTIONS	PRICE
1	(1)-120 HP AIR-CONTAINED HIGH EFFICIENCY CHILLER COMPLETE WITH 4 SCROLL COMPRESSORS, FLOODED EVAPORATOR, DUAL REFRIGERANT CIRCUITS, ELECTRONIC EXPANSION VALVES, & MICROPROCESSOR CONTROL PANEL	
2	PUMP STATION: COMPLETE WITH (2) GLYCOL PUMPS, ELECTRICAL PANEL, STARTERS, HAND/OFF/AUTO SWITCHES, WYE STRAINER, EXPANSION TANK, AND VALVES	
3	SECONDARY REFRIGERANT FIELD MATERIALS INCLUDING ALL CONNECTING PIPING BETWEEN CHILLER AND PUMPSKID, GAUGES, THERMOMETERS, PIPE HANGERS, INSULATION, AND PVC JACKETING	
4	ETHYLENE GLYCOL SECONDARY FLUID CHARGE & OFF SEASON STORAGE TOTES	
MECHANICAL TOTALS		\$ 295,552
B	120' x 60' x 20' RINK FLOOR	PRICE
1	100' RUN OF 6" FLEX HOSE TRANSMISSION MAINS	
2	PORTA_ICE RINK PIPING SYSTEM COMPLETE WITH 6WRR" DIAMETER HEADER, TUBING, AND ALL INSTALLATION HARDWARE	
RINK FLOOR TOTALS		\$ 99,866
C	DASHERBOARDS	PRICE
1	REC. SERIES STEEL DASHERBOARDS COMPLETE WITH 1/2 POLY WHITE FACING, 1/2 POLY WHITE KICKPLATE, 1/2 POLY WHITE CAPRAIL	
2	4 TOTAL ACCESS GATES AND (1) 10' HINGED EQUIPMENT DOORS	
3	INCLUDES FREEZE IN PLATES FOR DASHER ANCHORING	
DASHERBOARD TOTALS		\$ 104,353
D	GENERAL CONDITIONS AND ICE PAINTING	PRICE
1	EQUIPMENT UNLOADING/INVENTORY	
2	SHOOT FLOOR FOR ELEVATIONS	
3	CLEANUP(DUMPSTERS BY OTHERS)	
4	WHITE ICE PAINT - BASE COAT AND INCLUDES ICE MAKING FOR FIRST SKATEABLE ICE SHEET	
5	TRAINING	
GENERAL CONDITION TOTALS		\$ 27,417
TOTAL PRICE: SECTIONS A, B, C, & D		\$ 524,187
E	OPTIONS	PRICE
1	UPGRADE: CUSTOM DASHER BOARD SYSTEM IN LIEU OF STEEL FRAME DASHERBOARDS: 1/2" POLY FACING AND BACKING, ALUMINUM RAILING, TEMPERED GLASS AROUND ENTIRE RINK PERIMETER, ALL HARDWARE AND INSTALLATION INCLUDED (ADD TO BASE)	\$ 62,472
2	UPGRADE: INSTANT ICE RINK PIPING SYSTEM IN LIEU OF PORTA ICE (ADD TO BASE)	\$ 15,615
3	TRAILER MOUNTED REFRIGERATION EQUIPMENT (ADD TO BASE)	\$ 28,500
4	NEW PROPANE ICE RESURFACER BUDGET	\$ 135,000
5	PRE-OWNED PROPANE ICE RESURFACER BUDGET	\$ 60,000
6	GAS POWERED ICE EDGER	\$ 3,500
7	RENTAL SKATES	\$ \$90/PAIR
8	PORTABLE SKATE SHARPENER	\$ 2,200
9	4' x 6' x 1/2" BLACK RUBBER MATS	\$85/EACH
Notes: Unless noted, all materials are quoted labor and materials with the installation performed by Everything Ice (EI) in accordance with the EI Specification Booklet provided and EI standard terms & conditions. Material only options are unloaded and installed by others under the optional supervision by EI at a prescribed per diem rate plus travel and living expenses. The installation charges are tabulated on a 7 day work week working up to 10 hours per day. Restricted work hours could result in added costs. Installation shall provide a finished ice rink with arena personnel trained in its operation. All domestic (lower 48) projects include shipping to the job site F.O.B. Factory. All quotes are good for 30 days and subject to change without notice beyond this period. Prices do not include costs for shipping, permits, fees, any applicable sales/use taxes, or provision for prevailing wages unless expressly stipulated. Standard payment terms apply: 50% at agreement, 45% prior to shipping, and 5% prior to ice making.		
If, during the performance of the contract, the price of material, labor or transportation costs significantly increases, through no fault of the contractor, the price shall be equitably adjusted by an amount reasonably necessary to cover any such significant price increases. As used herein, a significant price increase shall mean any increase in price exceeding 2% experienced by contractor from the date of the contract signing. Such price increases shall be documented through quotes, invoices, or receipts. Where the delivery of material, labor or transportation is delayed, through no fault of the contractor, as a result of the storage or unavailability of goods, maintenance or reasonable means of transportation, contractor shall not be liable for any additional costs or damages associated with such delays.		

		BUDGET Rink Size: 120' x 60' x 20' Date: 6/5/2023
SCOPE CLARIFICATIONS (X= EXCLUDED, INCL.=INCLUDED, N.A.=NON APPLICABLE, ALT.=ALTERNATE)		
GENERAL CONDITIONS		
X	Permits	
X	Stamped drawings	
X	Sales taxes	
X	Shipping	
X	Site preparation, soil/civil engineer services as needed	
X	Soil stabilization as stipulated by soil engineer	
X	Site drainage and dewatering	
X	Debris/trash removal/dumpster	
X	Cost of generator if required for small tools	
X	Cost of electric through construction	
X	Ventilation and/or utility design for ice resurfacer room	
X	Adequate lighting, protection from water run off, snow removal	
INCL	Provide training session to arena personnel and service contractor	
X	Proper rough grade elevation as specified in project drawings +/- 1"	
X	Rink perimeter concrete in place prior to rink floor construction. +/-1/8" over 10'	
REFRIGERATION/MECHANICAL SYSTEMS		
INCL	Unloading/Rigging and Placement of Chiller	
INCL	Air cooled chiller	
INCL	Ethylene glycol	
INCL	Dual pump/pumps/primary and secondary	
X	Concrete slab for chiller/cooling tower/evaporative condenser	
X	Main 3ph electrical supply to chiller including all conduit, power wiring and fused disconnects	
X	Snow melting pit grid, heat exchanger, pump and glycol (pit by others)	
INCL	System pressure testing, start up and commissioning	
RINK FLOOR SYSTEMS		
INCL	System pressure testing, start up and commissioning	
X	Excavation of spoils from transmission line trench	
X	Backfilling of material and capping of transmission line trench	
INCL	Porta Ice rink piping system (PVC headers and copper U bends)	
ALT	Instant Ice rink piping system (PVC headers and copper U bends)	
DASHERBOARDS		
X	Steel framed hockey dashers	
INCL	Steel framed recreational dashers	
ALT	Custom glass dashers	
X	3/8" HDPE poly backer panels	
X	Above glass netting - rink ends	
X	Above glass netting - rink sides	
X	Tempered glass shielding	
ACCESSORIES		
INCL	White ice paint	
X	Line kit for hockey markings	
INCL	Painting and installation of ice markings	
X	Additional ice making over paint/ice markings	
X	Center ice logo	
X	Ice making hoses	
ALT	Ice resurfacer	
X	Hot water system for ice resurfacer	
X	Hockey goals	
ALT	Ice edger	
ALT	Arena rubber flooring	
ALT	Rental skates	

Everything Ice.			200' X 85' PORTABLE SEASONAL ICE RINK BUDGET		BUDGET Rink Size: 200' x 85' x 28' Date: 6/5/2023
A	REFRIGERATION/MECHANICAL OPTIONS			PRICE	
1	(2)-150 HP AIR-CONTAINED HIGH EFFICIENCY CHILLERS COMPLETE WITH 4 SCROLL COMPRESSORS PER CHILLER, FLOODED EVAPORATOR, DUAL REFRIGERANT CIRCUITS, ELECTRONIC EXPANSION VALVES, & MICROPROCESSOR CONTROL PANEL				
2	PUMP STATION: COMPLETE WITH (2) GLYCOL PUMPS, ELECTRICAL PANEL, STARTERS, HAND/OFF/AUTO SWITCHES, WYE STRAINER, EXPANSION TANK, AND VALVES				
3	SECONDARY REFRIGERANT FIELD MATERIALS INCLUDING ALL CONNECTING PIPING BETWEEN CHILLER AND PUMPSKID, GAUGES, THERMOMETERS, PIPE HANGERS, INSULATION, AND PVC JACKETING				
4	ETHYLENE GLYCOL SECONDARY FLUID CHARGE AND OFF SEASON STORAGE TOTES				
	MECHANICAL TOTALS			\$ 562,334	
B	200' x 85' x 28' RINK FLOOR			PRICE	
1	100' RUN OF 6" FLEX HOSE TRANSMISSION MAINS				
2	PORTA ICE RINK PIPING SYSTEM COMPLETE WITH 6WRR" DIAMETER HEADER, TUBING, AND ALL INSTALLATION HARDWARE				
	RINK FLOOR TOTALS			\$ 148,866	
C	DASHERBOARDS			PRICE	
1	REC. SERIES STEEL DASHERBOARDS COMPLETE WITH 1/2 POLY WHITE FACING, 1/2 POLY COLOR KICKPLATE, 1/2 POLY COLOR CAPRAIL				
2	4 TOTAL ACCESS GATES AND (1) 10' HINGED EQUIPMENT DOORS				
3	INCLUDES FREEZE IN PLATES FOR DASHER ANCHORING				
	DASHERBOARD TOTALS			\$ 149,642	
D	GENERAL CONDITIONS AND ICE PAINTING			PRICE	
1	EQUIPMENT UNLOADING/INVENTORY				
2	SHOOT FLOOR FOR ELEVATIONS				
3	CLEANUP (DUMPSTERS BY OTHERS)				
4	WHITE ICE PAINT - BASE COAT AND INCLUDES ICE MAKING FOR FIRST SKATEABLE ICE SHEET				
5	TRAINING				
	GENERAL CONDITION TOTALS			\$ 41,023	
	TOTAL PRICE: SECTIONS A, B, C, & D			\$ 901,865	
E	OPTIONS			PRICE	
1	UPGRADE: PRO STYLE STEEL FRAME DASHERBOARDS: 1/2" FRP FACING AND KICKPLATE, 3/4" POLY CAPRAIL, 5' TEMPERED GLASS AROUND ENTIRE RINK PERIMETER, PLAYER, PENALTY, SCORE KEEPERS BOXES, ELEVATED BOX FLOORS, AND RUBBER FLOORING IN BOXES INCLUDED. (ADD TO BASE)			\$ 120,878	
2	UPGRADE: INSTANT ICE MAT PIPING IN LIEU OF PORTA ICE (ADD TO BASE)			\$ 33,956	
3	NEW PROPANE ICE RESURFACER BUDGET			\$ 135,000	
4	PRE-OWNED PROPANE ICE RESURFACER BUDGET			\$ 60,000	
5	GAS POWERED ICE EDGER			\$ 3,500	
6	RENTAL SKATES			\$50/PAIR	
7	PORTABLE SKATE SHARPENER			\$ 2,200	
8	4' x 6' x 1/2" BLACK RUBBER MATS			\$85/EACH	
9	GOAL FRAME PACKAGE: INCLUDES SET OF FRAMES, NETTING, AND ALL FENDERS			\$ 1,800	
Notes: Unless noted, all materials are quoted labor and materials with the installation performed by Everything Ice (EI) in accordance with the EI Specification Booklet provided and EI standard terms & conditions. Material only options are unloaded and installed by others under the optional supervision by EI at a prescribed per diem rate plus travel and living expenses. The installation charges are tabulated on a 7 day work week working up to 10 hours per day. Residential work hours could result in added costs. Installation shall provide a finished ice rink with arena personnel trained in its operation. All domestic (lower 48) projects include shipping to the job site F.O.B. Factory. All quotes are good for 30 days and subject to change without notice beyond this period. Prices do not include costs for shipping, permits, fees, any applicable sales/use taxes, or provision for prevailing wages unless expressly stipulated. Standard payment terms apply: 50% at agreement, 45% prior to shipping, and 5% prior to ice making. If, during the performance of the contract, the price of material, labor or transportation costs significantly increases through no fault of the contractor, the price shall be equitably adjusted by an amount reasonably necessary to cover any such significant price increases. As used herein, a significant price increase shall mean any increase in price exceeding 2% experienced by contractor from the date of the contract signing. Such price increases shall be documented through quotes, invoices, or receipts. Where the delivery of material, labor or transportation is delayed, through no fault of the contractor, as a result of the shortages or unavailability of goods, materialmen or reasonable means of transportation, contractor shall not be liable for any additional costs or damages associated with such delays.					

		BUDGET Rink Size: 200' x 85' x 28' Date: 6/5/2023
SCOPE CLARIFICATIONS (X= EXCLUDED, INCL.=INCLUDED, N.A.=NON APPLICABLE, ALT.=ALTERNATE)		
GENERAL CONDITIONS		
X	Permits	
X	Stamped drawings	
X	Sales taxes	
X	Shipping	
X	Site preparation, soil/civil engineer services as needed	
X	Soil stabilization as stipulated by soil engineer	
X	Site drainage and dewatering	
X	Debris/trash removal/dumpster	
X	Cost of generator if required for small tools	
X	Cost of electric through construction	
X	Ventilation and/or utility design for ice resurfacer room	
X	Adequate lighting, protection from water run off, snow removal	
INCL	Provide training session to arena personnel and service contractor	
X	Proper rough grade elevation as specified in project drawings +/- 1"	
X	Rink perimeter concrete in place prior to rink floor construction. +/- 1/8" over 10'	
REFRIGERATION/MECHANICAL SYSTEMS		
INCL	Unloading/Rigging and Placement of Chiller	
INCL	Air cooled chiller	
INCL	Ethylene glycol	
INCL	Dual pump pumpskid: primary and secondary	
X	Concrete slab for chiller/cooling tower/evaporative condenser	
X	Main 3ph electrical supply to chiller including all conduit, power wiring and fused disconnects	
X	Snow melting pit grid, heat exchanger, pump and glycol (pit by others)	
INCL	System pressure testing, start up and commissioning	
RINK FLOOR SYSTEMS		
INCL	System pressure testing, start up and commissioning	
X	Excavation of spoils from transmission line trench	
X	Backfilling of material and capping of transmission line trench	
X	Supply of limestone shavings or compactable sand for lower grading	
INCL	Porta Ice rink piping system (PVC headers and copper U bends)	
ALT	Instant Ice rink piping system (PVC headers and copper U bends)	
DASHERBOARDS		
ALT	Steel framed hockey dashers	
INCL	Steel framed recreational dashers	
X	3/8" HDPE poly backer panels	
X	Above glass netting - rink ends	
X	Above glass netting - rink sides	
ALT	Tempered glass shielding	
X	Acrylic shielding	
ALT	Players boxes	
ALT	Penalty boxes	
ALT	Scorekeepers box	
ALT	Glass shielding around entire players, penalty and scorekeepers boxes	
ALT	Benches in players, penalty and scorekeepers boxes	
ALT	Rubber matting in players, penalty and scorekeepers boxes	
X	Coaches walkway in players boxes	
ALT	Wooden subfloor for players, penalty and scorekeepers boxes	
ALT	Water bottle shelf in players boxes	
ALT	Aluminum 2 piece uprights with gaskets	
ALT	Table in scorekeepers box	
ACCESSORIES		
INCL	White ice paint	
X	Line kit for hockey markings	
INCL	Painting and installation of ice markings	
X	Additional ice making over paint/ice markings	
X	Center ice logo	
X	Ice making hoses	
ALT	Ice resurfacer	
X	Hot water system for ice resurfacer	
ALT	Hockey goals	
ALT	Ice edger	
ALT	Arena rubber flooring	
ALT	Rental skates	