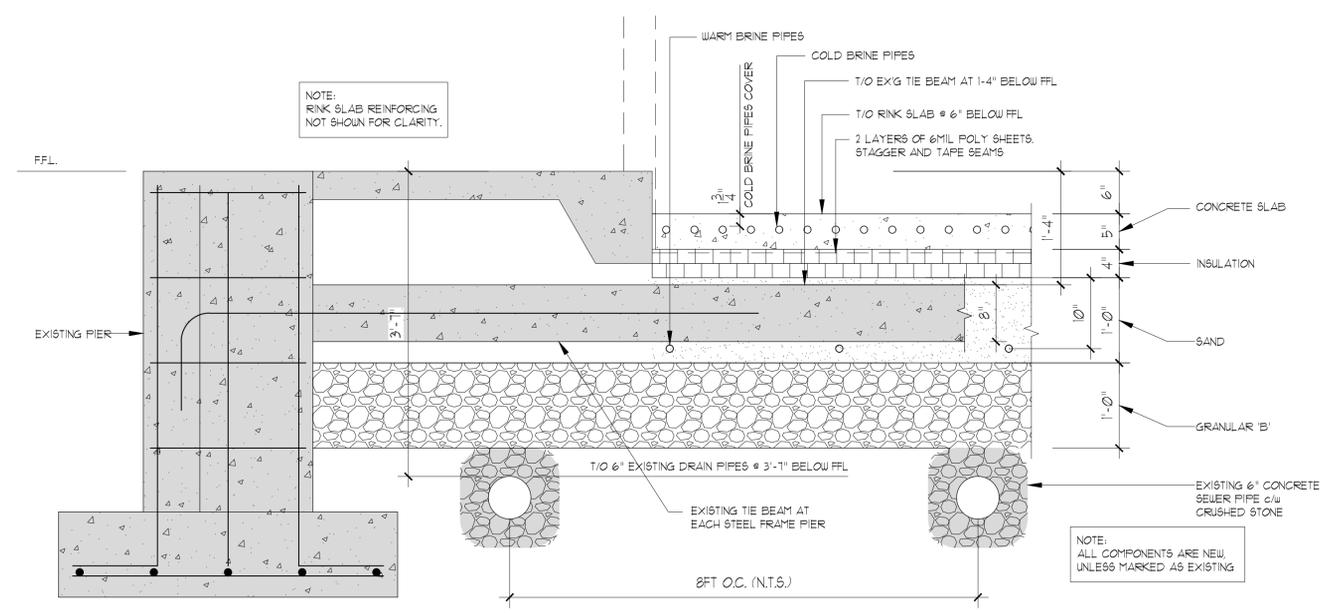


DEMO GROUND FLOOR
 SCALE: 1/8" = 1'-0"

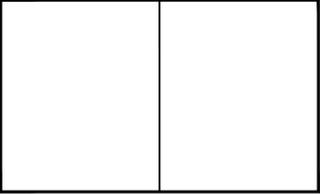
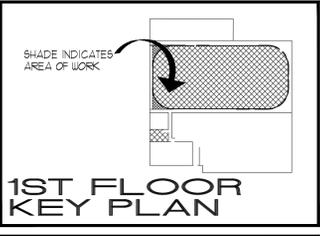


NEW SLAB @ EX. TIE BEAM SECTION A
 SCALE: 1" = 1'-0"

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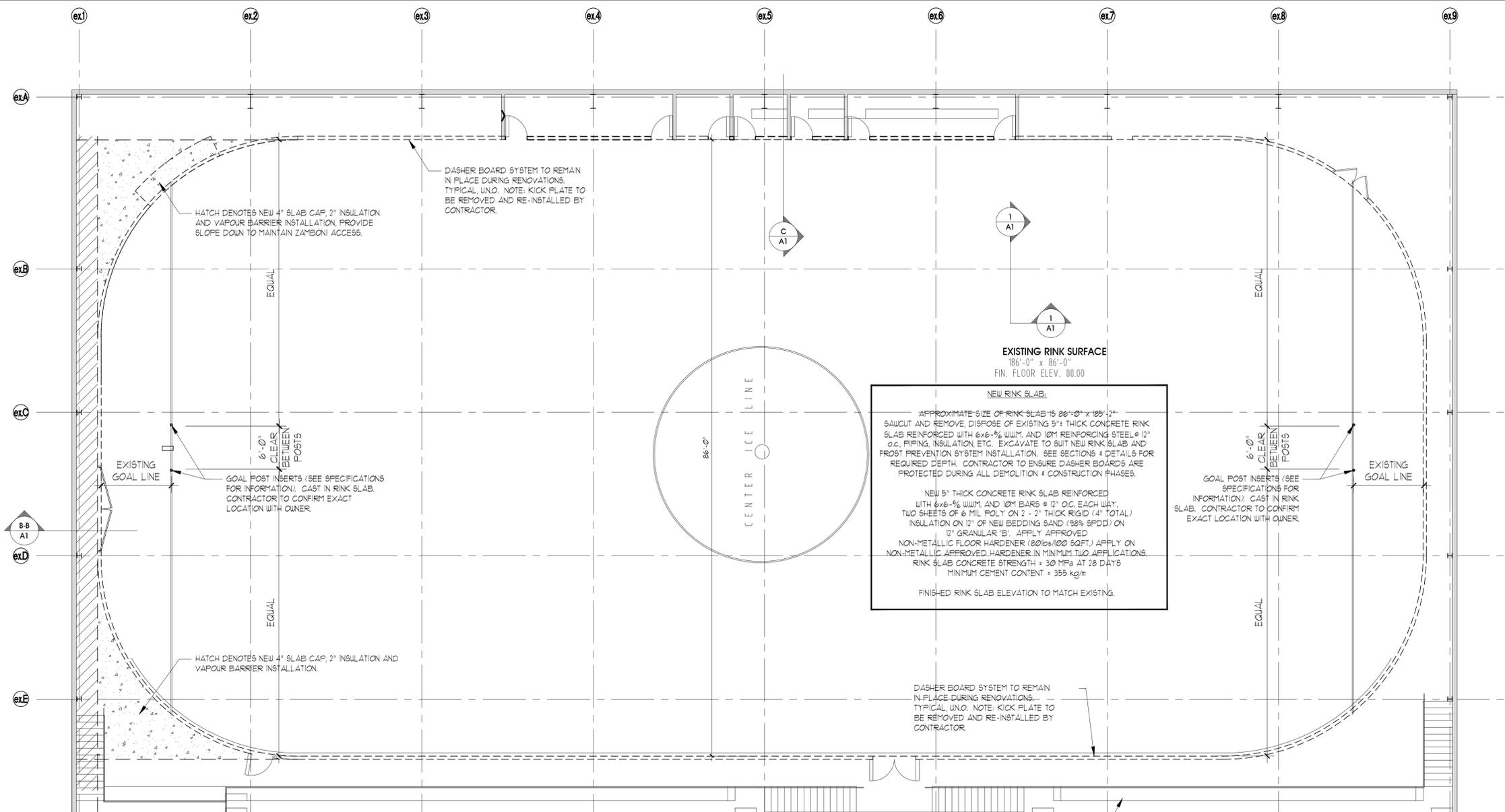


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BROOKE-ALVINSTON RINK SLAB REPLACEMENT
 MUNICIPALITY OF BROOKE-ALVINSTON
 3310 WALNUT ST. ALVINSTON, ON

drawing title:
FLOOR PLAN

date : FEB 15, 2026	drawing no. :
scale : AS NOTED	D1
drawn by : KA	
project no. : 225232	



NEW RINK SLAB:

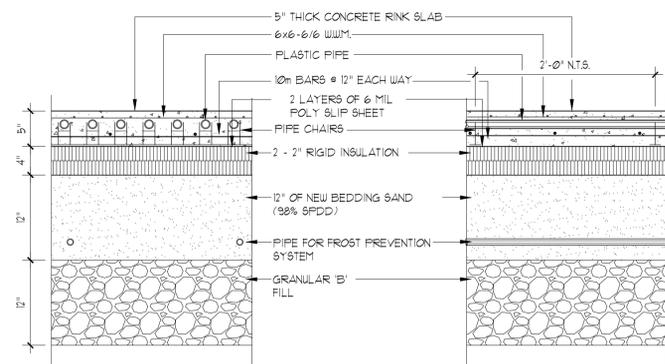
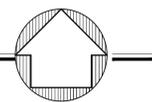
APPROXIMATE SIZE OF RINK SLAB IS 28'-0" x 125'-12" SAUCUT AND REMOVE, DISPOSE OF EXISTING 5" THICK CONCRETE RINK SLAB REINFORCED WITH 6x6-% WUM AND 10M REINFORCING STEEL @ 12" O.C., PIPING, INSULATION, ETC. EXCAVATE TO SUIT NEW RINK SLAB AND FROST PREVENTION SYSTEM INSTALLATION. SEE SECTIONS 4 DETAILS FOR REQUIRED DEPTH. CONTRACTOR TO ENSURE DASHER BOARDS ARE PROTECTED DURING ALL DEMOLITION & CONSTRUCTION PHASES.

NEW 5" THICK CONCRETE RINK SLAB REINFORCED WITH 6x6-% WUM AND 10M BARS @ 12" O.C. EACH WAY. TWO SHEETS OF 6 MIL POLY ON 2 - 2" THICK RIGID (4" TOTAL) INSULATION ON 12" OF NEW BEDDING SAND (98% SPDD) ON 12" GRANULAR 'B'. APPLY APPROVED NON-METALLIC FLOOR HARDENER (80lbs/100 SQFT) APPLY ON NON-METALLIC APPROVED HARDENER IN MINIMUM TWO APPLICATIONS. RINK SLAB CONCRETE STRENGTH = 30 MPa AT 28 DAYS. MINIMUM CEMENT CONTENT = 355 kg/m³

FINISHED RINK SLAB ELEVATION TO MATCH EXISTING.

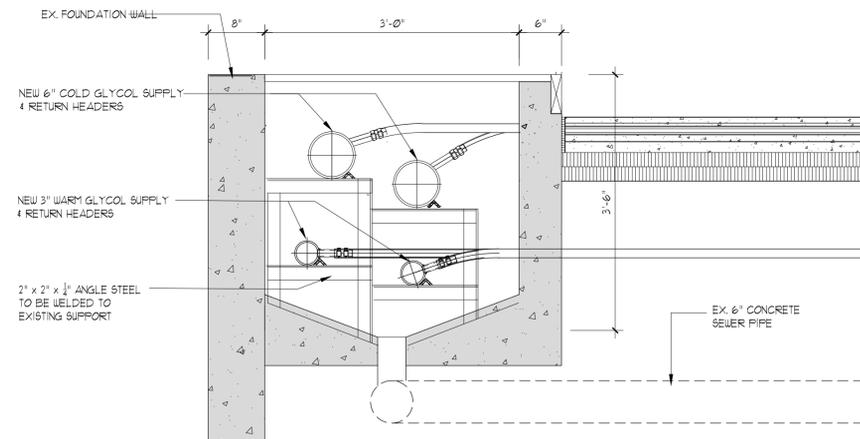
NEW RINK FLOOR PLAN

SCALE: 1/8" = 1'-0"



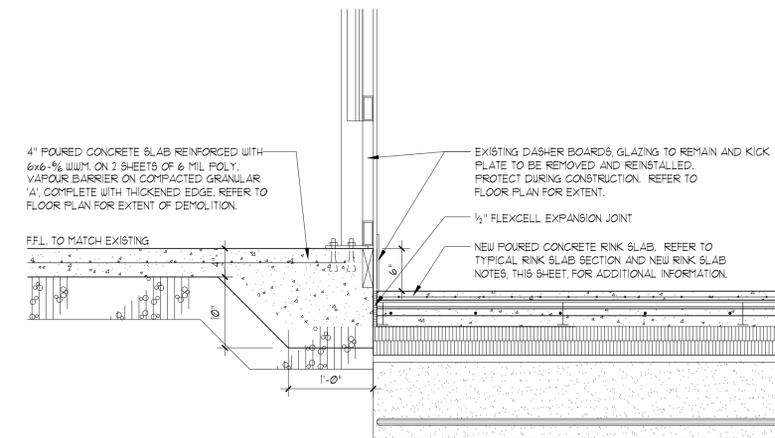
TYPICAL RINK SLAB SECTION 1

SCALE: 1" = 1'-0"



EX. PIPE TRENCH SECTION B-B

SCALE: 1" = 1'-0"



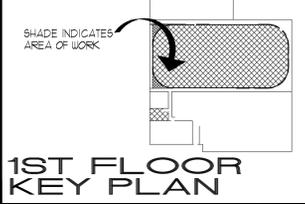
SECTION C-C

SCALE: 1" = 1'-0"

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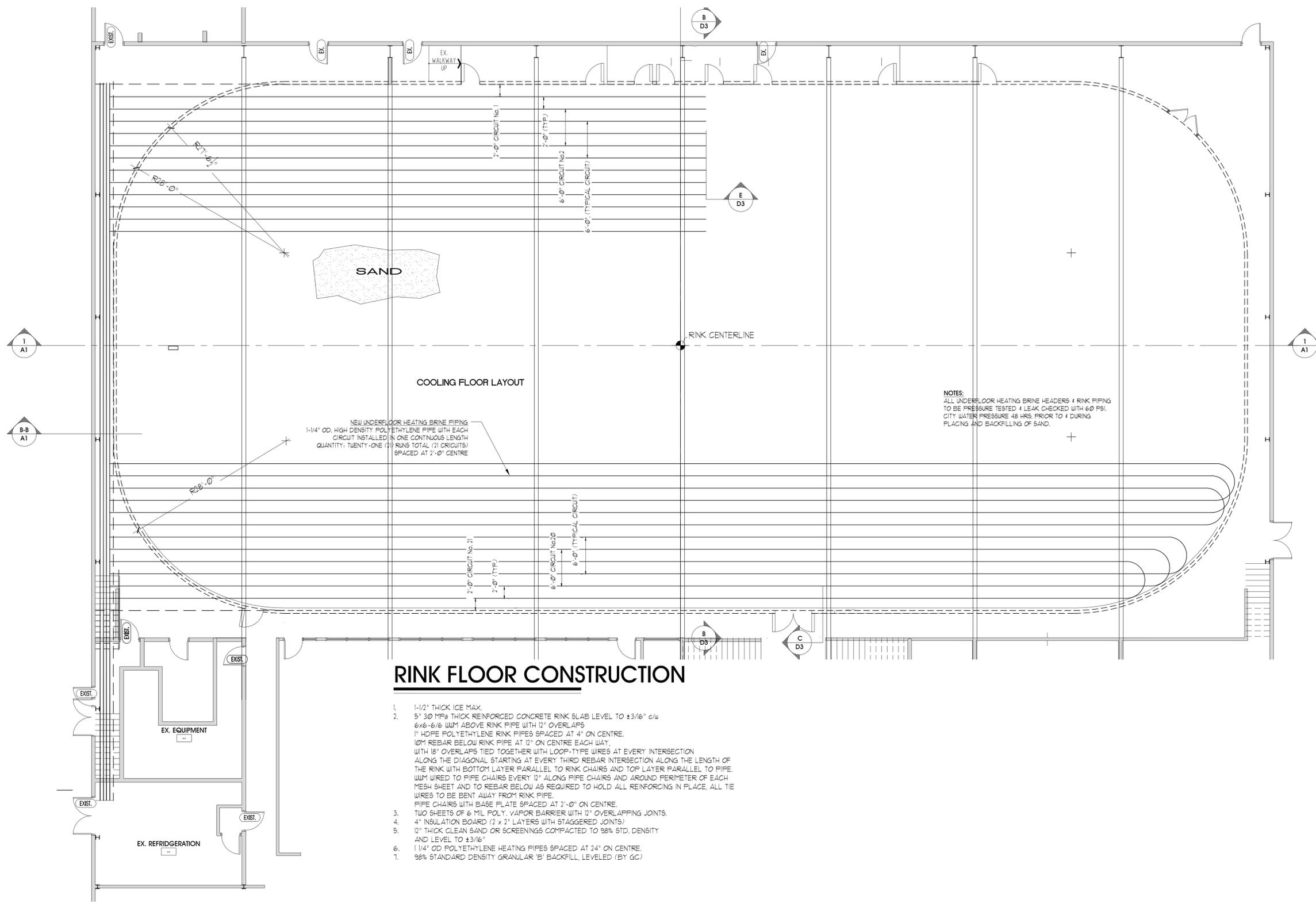
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BROOKE-ALVINSTON RINK SLAB REPLACEMENT
MUNICIPALITY OF BROOKE-ALVINSTON
3310 WALNUT ST.
ALVINSTON, ON

drawing title:
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RINK FLOOR CONSTRUCTION

1. 1-1/2" THICK ICE MAX.
2. 5" 30 MPa THICK REINFORCED CONCRETE RINK SLAB LEVEL TO ±3/16" c/w
 6x6-6/16 WJM ABOVE RINK PIPE WITH 12" OVERLAPS
 1" HDPE POLYETHYLENE RINK PIPES SPACED AT 4" ON CENTRE.
 10M REBAR BELOW RINK PIPE AT 12" ON CENTRE EACH WAY.
 WITH 18" OVERLAPS TIED TOGETHER WITH LOOP-TYPE WIRES AT EVERY INTERSECTION
 ALONG THE DIAGONAL. STARTING AT EVERY THIRD REBAR INTERSECTION ALONG THE LENGTH OF
 THE RINK WITH BOTTOM LAYER PARALLEL TO RINK CHAIRS AND TOP LAYER PARALLEL TO PIPE
 WJM WIRE TO PIPE CHAIRS EVERY 12" ALONG PIPE CHAIRS AND AROUND PERIMETER OF EACH
 MESH SHEET AND TO REBAR BELOW AS REQUIRED TO HOLD ALL REINFORCING IN PLACE. ALL TIE
 WIRES TO BE BENT AWAY FROM RINK PIPE.
 PIPE CHAIRS WITH BASE PLATE SPACED AT 2'-0" ON CENTRE.
3. TWO SHEETS OF 6 MIL POLY. VAPOR BARRIER WITH 12" OVERLAPPING JOINTS.
4. 4" INSULATION BOARD (2 x 2" LAYERS WITH STAGGERED JOINTS)
5. 12" THICK CLEAN SAND OR SCREENINGS COMPACTED TO 98% STD. DENSITY
 AND LEVEL TO ±3/16"
6. 1 1/4" OD POLYETHYLENE HEATING PIPES SPACED AT 24" ON CENTRE.
7. 38% STANDARD DENSITY GRANULAR 'B' BACKFILL, LEVELED (BY GC)

NOTES:
 ALL UNDER FLOOR HEATING BRINE HEADERS & RINK PIPING
 TO BE PRESSURE TESTED & LEAK CHECKED WITH 60 PSI.
 CITY WATER PRESSURE 48 HRS. PRIOR TO & DURING
 PLACING AND BACKFILLING OF SAND.

SLAB REPLACEMENT - WARM FLOOR

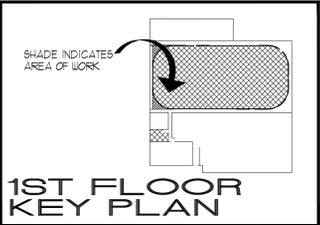
SCALE: 1/8" = 1'-0"

UNDER FLOOR HEATING BRINE PIPING TO BE SEPERATE PRICE.

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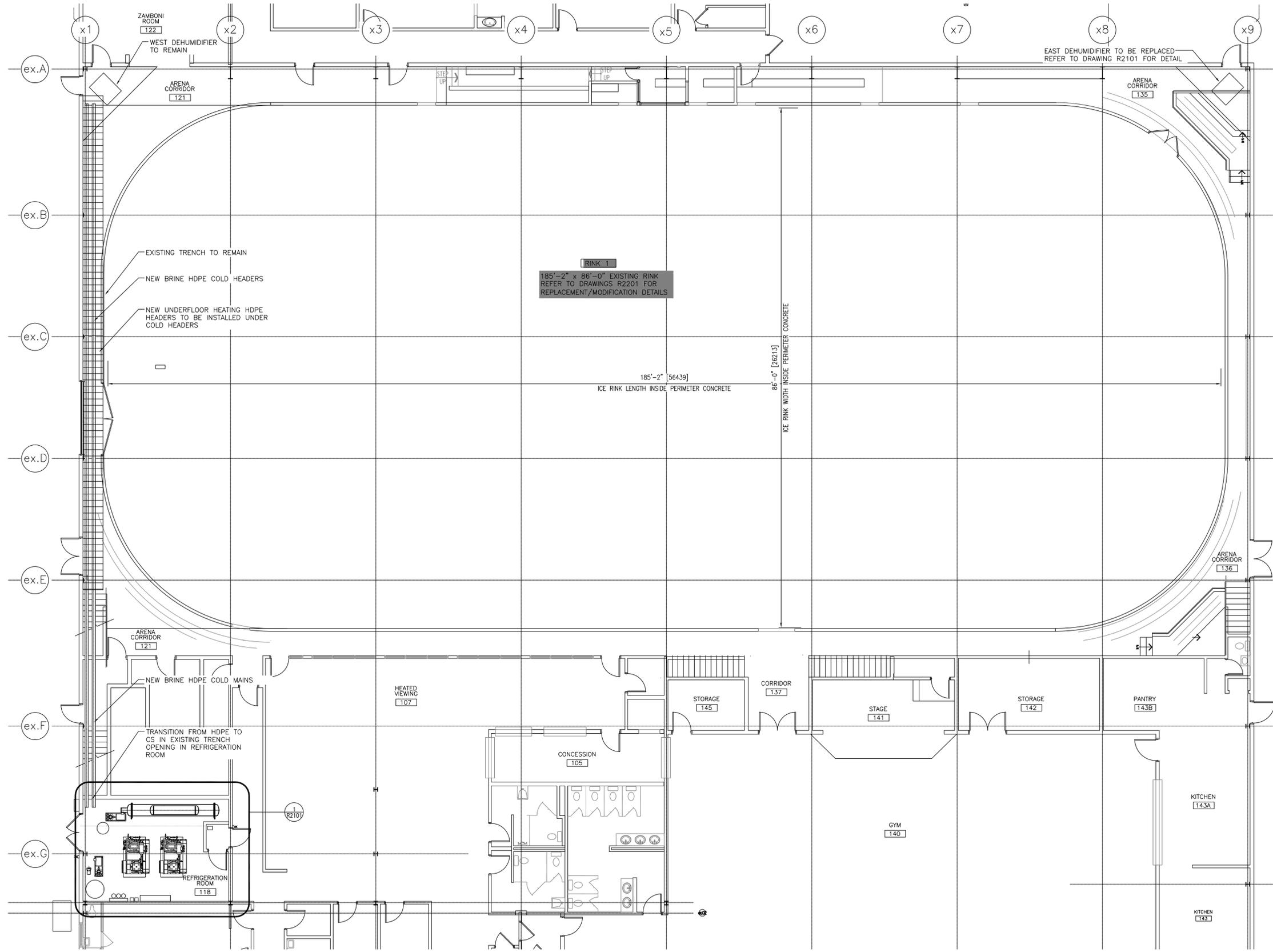
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BROOKE-ALVINSTON
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drawing title : SLAB REPLACEMENT - WARM FLOOR	
date : FEB 15, 2026	drawing no. :
scale : AS NOTED	
drawn by : KA	RA2
project no. : 225232	



RINK 1
 185'-2" x 86'-0" EXISTING RINK
 REFER TO DRAWINGS R2201 FOR
 REPLACEMENT/MODIFICATION DETAILS

185'-2" [56439]
 ICE RINK LENGTH INSIDE PERIMETER CONCRETE

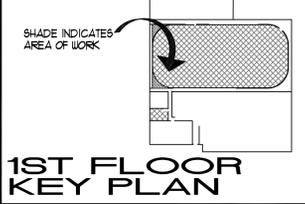
86'-0" [26213]
 ICE RINK WIDTH INSIDE PERIMETER CONCRETE

1 OVERALL BUILDING LAYOUT
 R2000 SCALE: N.T.S.

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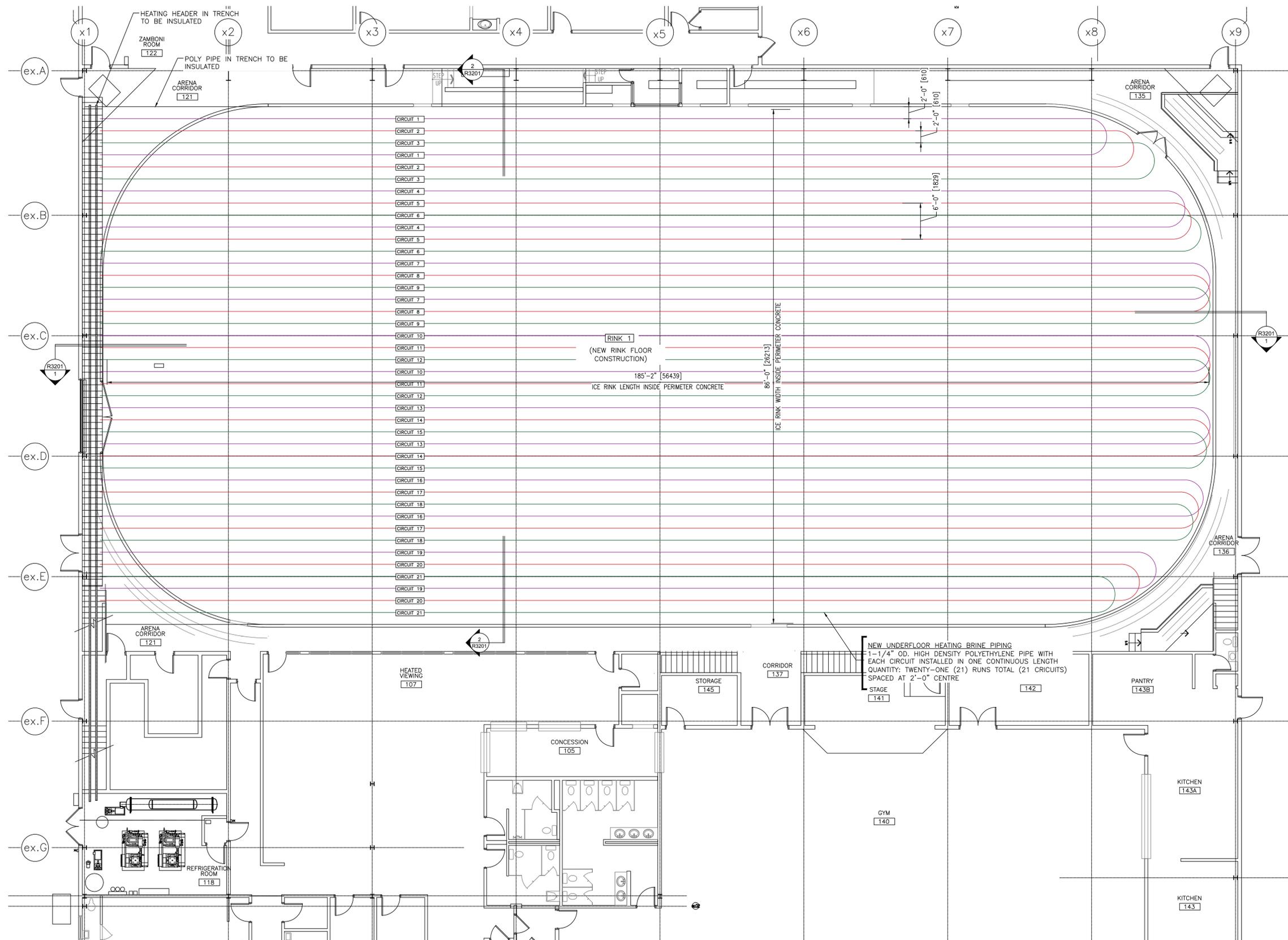
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BROOKE-ALVINSTON RINK SLAB REPLACEMENT
 MUNICIPALITY OF BROOKE-ALVINSTON
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drawing title : ICE RINK FLOOR PLAN	
date : JAN. 14, 2026	drawing no. :
scale : AS NOTED	R2000
drawn by : DET	
project no. : 225232	

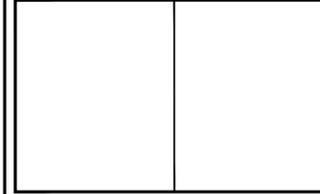
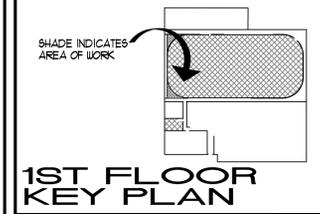


1 ICE RINK - HEATING HEADER & HEATING PIPE LAYOUT
 R2201 SCALE: N.T.S.

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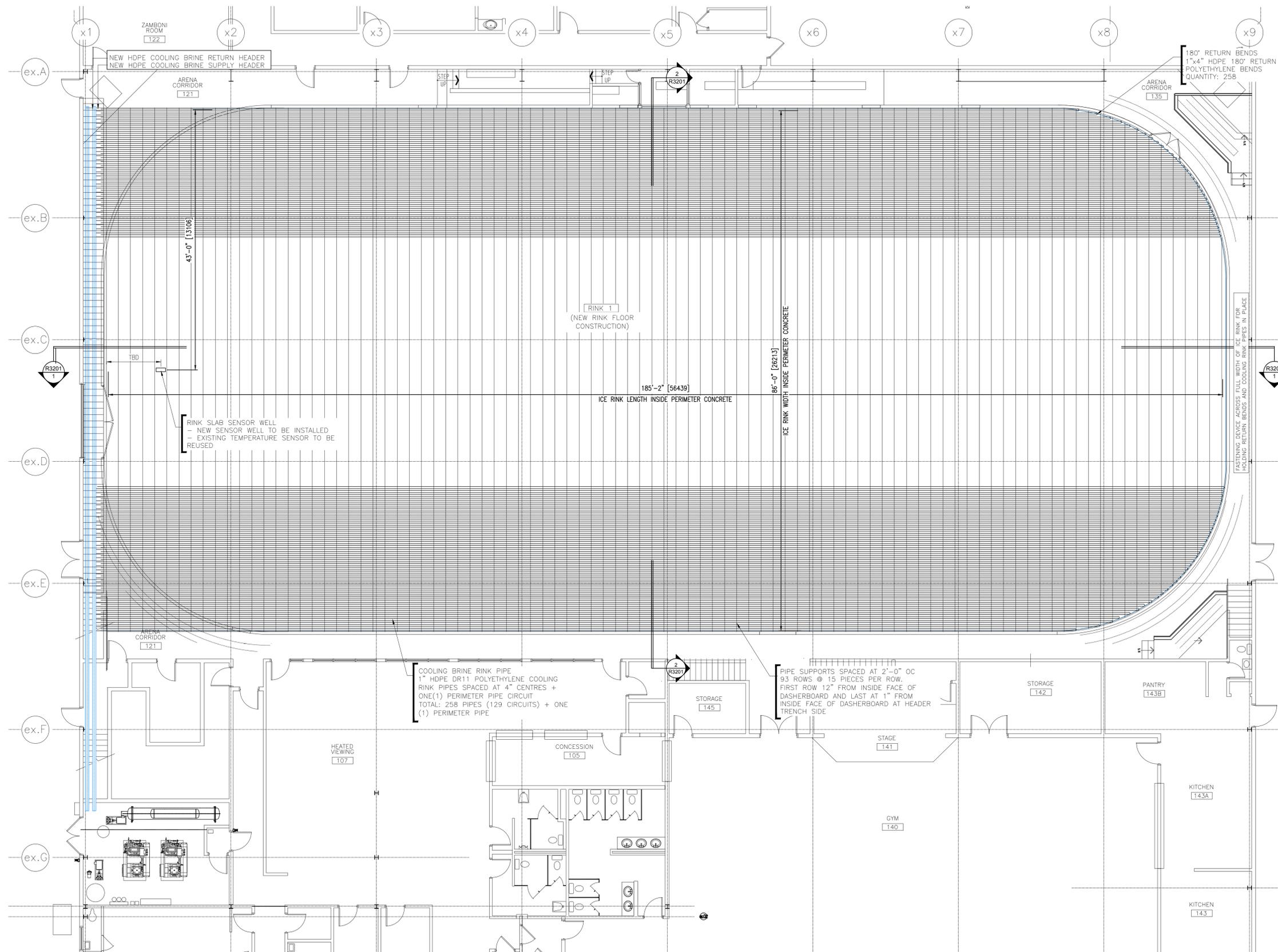
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BROOKE-ALVINSTON
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drawing title: ICE RINK FLOOR PLAN	
date : JAN. 14, 2026	drawing no. :
scale : AS NOTED	R2201
drawn by : DET	
project no. : 225232	



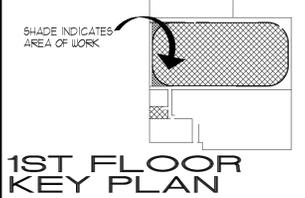
1 ICE RINK - COOLING HEADER & RINK PIPE LAYOUT
 R2202 SCALE: N.T.S.

- PIPING NOTES:
1. INSTALL ONE (1) BRINE DRAIN VALVE AT LOW POINT OF EACH HEADER.
 2. INSTALL TWO (2) BRINE PURGE VALVE ON EACH HEADER, ONE AT EACH END.
 3. ALL BRINE & AMMONIA ACCESS DRAIN & PURGE VALVES TO BE CAPPED OR PLUGGED PRIOR TO SYSTEM START-UP.

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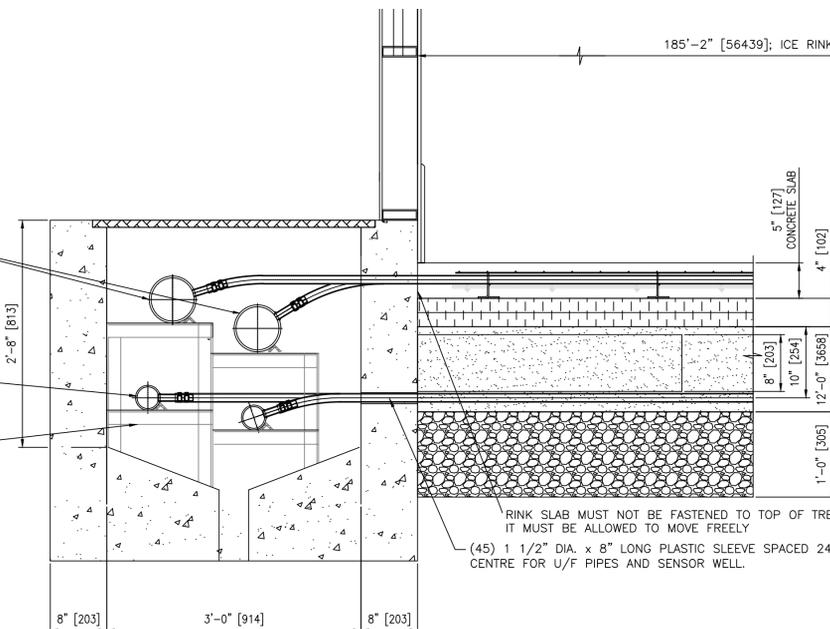
drawing title :
 ICE RINK FLOOR PLAN

date : JAN. 14, 2026	drawing no. :
scale : AS NOTED	R2202
drawn by : DET	
project no. : 225232	

COOLING HEADERS
 6" [152] IPS SDR-11 HDPE HEADERS
 c/w 129 6" HDPE SOCKET SADDLES @ 8" [203] O.C.
 + 1 (ONE) 6" HDPE SOCKET SADDLE FOR PERIMETER PIPE

U/F HEATING HEADERS
 3" [76] IPS SDR-11 HDPE HEADERS
 c/w 129 6" HDPE SOCKET SADDLES @ 6'-0" [1828] O.C.

2" X 2" X 1/4" ANGLE STEEL
 TO BE WELDED TO EXISTING SUPPORT



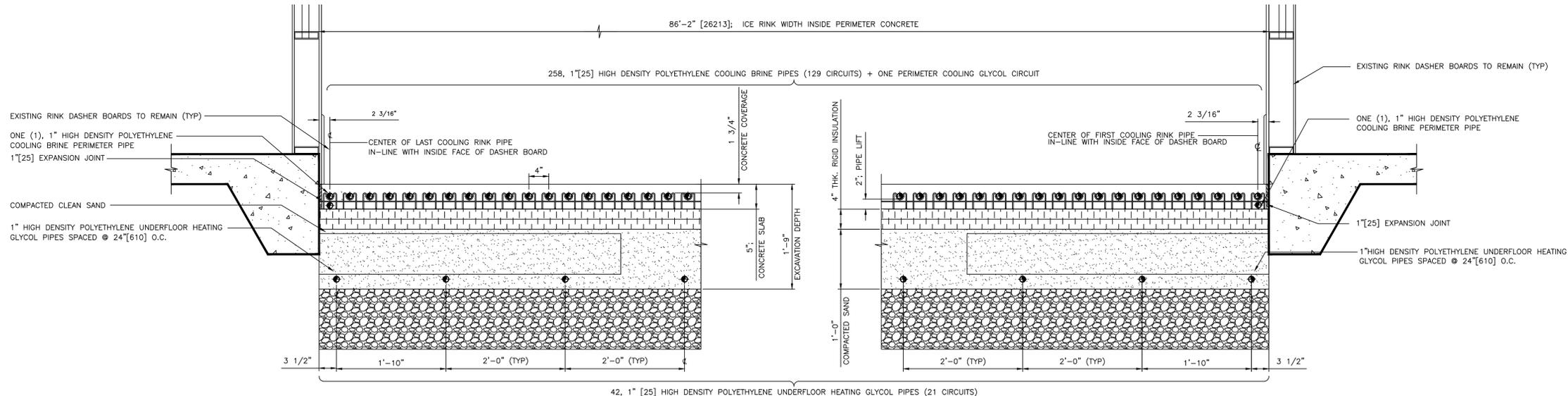
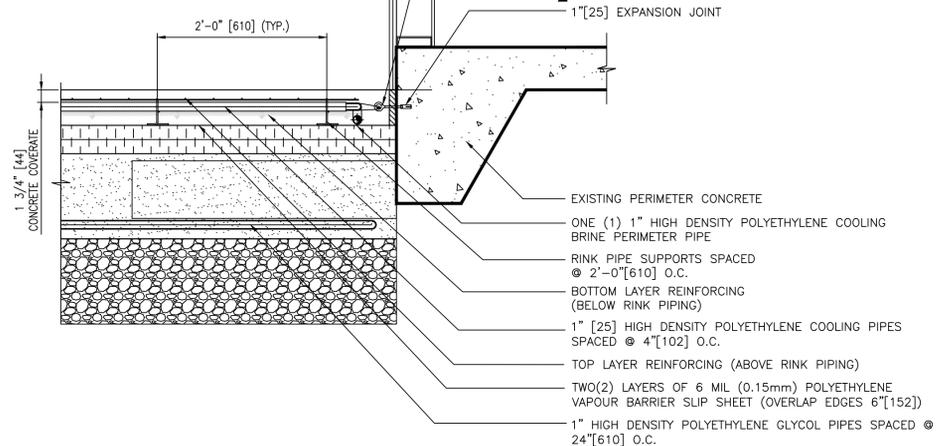
RINK SLAB MUST NOT BE FASTENED TO TOP OF TRENCH WALL
 IT MUST BE ALLOWED TO MOVE FREELY
 (45) 1 1/2" DIA. x 8" LONG PLASTIC SLEEVE SPACED 24" ON
 CENTRE FOR U/F PIPES AND SENSOR WELL.

1 ICE RINK, SECTION ALONG LENGTH

R3201 SCALE: N.T.S.

EXISTING RINK DASHER BOARDS TO REMAIN (TYP.)

- RETURN BEND FASTENING DEVICE
- 3/8"x4" LG. [10 x 100 LG.] EYEBOLT INSTALLED AT ELEVATION OF RINK BRINE COOLING PIPES AND ANCHORED TO CONCRETE WALL AT 1'-6" [457] O.C.
 - INSTALL 10M REBAR THROUGH EYEBOLT
 - SECURE 180° U-BENDS TO REBAR WITH TIE-WIRE
 - CUT EYEBOLTS AT THREADED PORTION AFTER CONCRETE FLOOR IS POURED



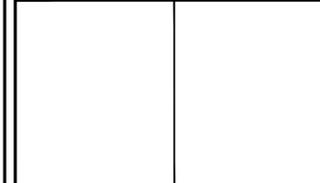
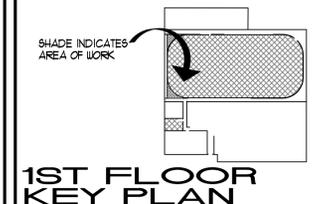
2 ICE RINK, SECTION ALONG WIDTH

R3201 SCALE: N.T.S.

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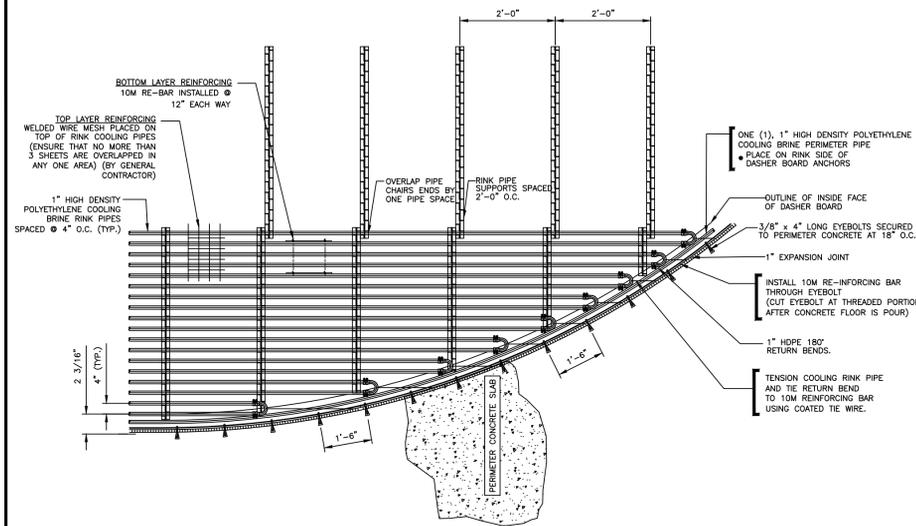
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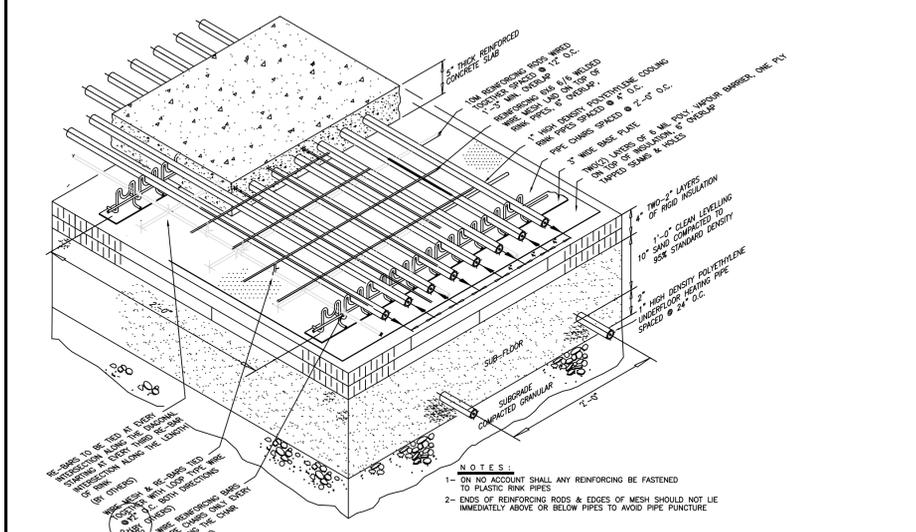
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BROOKE-ALVINSTON RINK SLAB REPLACEMENT
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drawing title : ICE RINK SECTION & ELEVATION	
date : JAN. 14, 2026	drawing no. :
scale : AS NOTED	R3201
drawn by : DET	
project no. : 225232	



1 RINK PIPE RETURN BEND FASTENING DETAIL
SCALE: 3/8"=1'-0"



ISOMETRIC RINK FLOOR SECTION
SCALE: 3/8"=1'-0"

1. CURRENT REFRIGERATION SYSTEM OPERATING CONDITION

Nominal Total Capacity	70 Tons [246 kW] of Refrigeration
Primary Refrigerant	Ammonia (R717)
Cold Floor Secondary Refrigerant	21% by WT. Calcium Chloride (CaCl2)
Evaporating Temperature	10°F [-12°C]
Condensing Temperature	90°F [32°C] / 75°F [24°C] WB.
Power	575V/3/60
Control	120V/1/60

2. SUBMITTALS + DRAWINGS

- The contractor shall provide the following equipment technical datasheet and shop drawings for review prior to installation:
 - Compressor
 - Ammonia leak detection panel
 - Dehumidifier
 - Exhaust fan
- The contractor shall provide the following drawings for review prior to installation:
 - Refrigeration room layout
 - Refrigeration flow diagram
 - Rink floor layout drawings
 - Rink floor cross section drawings
 - Rink piping and trench layout
 - Rink piping section & details
 - Rink piping layout
 - Electrical wiring diagram

3. QUALITY ASSURANCE

- The refrigeration contractor shall use only skilled welders, each holding a current, active certificate from a recognized testing association.
- Workmanship throughout shall conform to standard of best practice; labour employed shall be competent to do the work. Piping shall run straight between fittings. Vertical piping shall be plumb and horizontal piping shall be parallel with walls whenever possible. Unnecessary offsets and elbows shall be avoided. Piping shall be solidly supported in place. Piping that crosses an open space that affords passageway shall be not less than 7'-3" above floor unless the piping is against the ceiling.
- The refrigeration contractor shall be able to provide warranty service work to the equipment after installation for the warranty period specified.

4. WARRANTY

- The product manufacturer shall issue a written and signed document in the name of the Owner, certifying the product will meet all of the physical characteristics published by the manufacturer, for the manufacturer's standard warranty period from the date of Substantial Completion.
- The refrigeration contractor shall issue a written and signed document in the name of the Owner certifying that the work executed shall remain in place and free of any performance defect, for a period of one (1) year from the date of Substantial Performance.

5. REFRIGERATION EQUIPMENT TO BE REPLACED

- Reciprocating Compressor
 - Compressor No.2 [C-2] Package
 - One (1) Mycom N2M Reciprocating Compressor
 - Nominal Capacity: 38.5 Tons [135 kW] of Refrigeration
 - Mycom M Series
 - 50 HP [37 kW] NEMA Premium Motor
 - Oil separator mounted c/w the following requirement
 - ASME Pressure Vessel
 - Size to suite
 - Accessories
 - Cutout panel mounted c/w the following gauges and safety controls pre-wired in series:
 - Low pressure gauge
 - Oil pressure gauge
 - Low pressure cutout switch
 - High pressure cutout switch
 - Oil failure switch
 - High oil temperature switch
 - Ammonia Leak Detection
 - Ammonia Leak Detection Panel [LDP-1]
 - One (1) Ammonia leak detection panel
 - Two(2) Ammonia leak detection sensors
 - 100 PPM to alarm
 - 300 PPM to shutdown system
 - NH3 PPM level display
 - Re-located to Vestibule
 - Interlocking with existing emergency exhaust fan circuit
 - Power requirement: 1/60/120V
 - Dehumidification
 - Dehumidifier - East
 - One(1) Electric powered desiccant dehumidifier
 - Required CFM: 2,500 Min.
 - Power requirement: 3/60/575V
 - Existing Breaker size: 30A

6. NEW REFRIGERATION EQUIPMENT

- Exhaust fan
 - Vestibule Exhaust Fan
 - One (1) ceiling mount or wall mount exhaust fan
 - Required CRM: 100
 - Power requirement: 3/60/575V or 1/60/575V
 - Ducting required to exhaust air to outside
 - Installing louver, damper & grill if required
 - Opening required on the door from corridor to vestibule

7. REFRIGERATION EQUIPMENT TO REMAIN

- Brine Chiller [HX-1]
- Brine Cooling Pump [BP-1]
- Chemical Water Treatment [CWT-1]
- Compressor No.2 Package [C-2]
- Evaporative Condenser [EC-1]
- Fire Box [FB-1]
- Jacket/oil Cooling Glycol Pump [GP-1]
- Condenser Water Tank [T-1]
- Expansion Tank
- Condenser Water Pump [WP-1]

8. RINK FLOOR COOLING SYSTEM

- Rink floor materials provided below is based on an 86' x 185' ice rink surface.
- Cooling Brine Trench Headers
 - Header pipes shall be DR11 IPS pipe. Nipple pipes shall be 3/4" DR11 IPS spaced at 8" centres. All pipe shall be new straight and true before fabrication. Nipples shall not protrude into the headers. Headers shall be factory fabricated, pressure tested.
- Rink Cooling Floor Piping
 - Rink floor cooling piping shall be installed on 4" centres. All rink floor piping shall be nominal 1" ID x 1.315" OD high density polyethylene, virgin resin, CSA approved pipe specifically manufactured for rink use.
- Rink Pipe Supports
 - Supply and install pipe chairs made of steel rod fabricated with a 3" wide, 24-gauge steel plate on the bottom. Pipe lift shall allow for a 44 mm (1 3/4") maximum concrete over the top of rink piping. Rink pipe supports shall space the cooling rink floor piping on 4" centers and placed in rows on 2'-0" centers down the length of the rink. Overlap each rink pipe support by one (1) pipe at the end of each support.

9. RINK FLOOR UNDERFLOOR HEATING SYSTEM

- Rink floor materials provided below is based on an 86' x 185' ice rink surface.
- Underfloor Heating Headers
 - Header pipes shall be DR11 IPS pipe. Nipple pipes shall be 3/4" DR11 IPS spaced at 24" centres. All pipe shall be new straight and true before fabrication. Nipples shall not protrude into the headers. Headers shall be factory fabricated, pressure tested.
- Rink Cooling Floor Piping
 - Rink floor heating piping shall be installed on 24" [60 cm] centres. All rink floor piping shall be nominal 1" ID x 1.315" OD high density polyethylene, virgin resin, CSA approved pipe specifically manufactured for rink use.
- Trenched Heating Piping
 - Supply and install HDPE DR17 floor heating system supply/return mains from headers to refrigeration room.
 - Heating system mains shall be terminated in refrigeration room with blind flange for future connections

10. REFRIGERANT PIPING AND VALVES

- All Ammonia refrigerant piping will conform to the latest edition of the ASME B31.5 Refrigeration Pressure Piping Code and CSA B52 Mechanical Refrigeration Code.
- All refrigerant piping 1" and larger will be socket welded or butt-welded. All refrigerant piping up to and including 3/4" shall be threaded or socket welded.
- All Ammonia pressure relief valves will be sized and piped to a suitable location as defined in the CSA B52 Mechanical Refrigeration Code.

11. BRINE, GLYCOL, AND WATER PIPING AND VALVES

- Piping in refrigeration room shall be schedule 40 ASTM A53 grade A or B ERW pipe.
- Cold and warm piping in trench shall be HDPE pipe.
- All valves up to 2" will be ball type, screwed, suitable for the fluid being controlled.
- All valves 3" and over, will be butterfly type. Butterfly valves will be full lug type with trim selection compatible with fluid being handled lever lock gear operated.

12. PRESSURE GAUGES AND THERMOMETERS

- Supply and install new pressure gauges if required. Provide 2 1/2" diameter pressure gauges. Gauges shall be Weiss and constructed of material compatible with fluid being measured. All pressure gauges will be liquid filled and come complete with isolation valves.
- Supply and install new thermometers if required. All thermometers shall be Weiss with solar powered digital display, adjustable stem angle and separable wells

13. REFRIGERANT

- Supply top-up charge of Ammonia if required.
- Supply complete operating charge of 21% Calcium Chloride (CaCl2) for the cold floor.
- Supply refrigerant grade PAO oil for the Compressor No.1 (C-1) initial oil charge.

14. PAINTING

- All insulated field fabricated steel shall be painted with a rust resistant primer prior to insulation.
- All un-insulated steel piping shall be painted with two (2) coats of industrial machinery enamel paint with colours to match accepted trade standards.

15. IDENTIFICATION

- All Ammonia piping installed shall be identified after painting and insulation with the fluid in the pipe and the direction of flow.
- All brine piping installed shall be identified after painting and insulation with the fluid in the pipe and the direction of flow.

16. ELECTRICAL FIELD WIRING

- Provide all power and control electrical wiring from the refrigeration starter panel to the refrigeration equipment motors, switches, controls and remote temperature sensors. All electrical wiring must conform to CSA and local codes.

17. PIPING + VESSEL INSULATION

- Refrigeration Room
 - All piping within the refrigeration room which will have temperature loss of sweat during normal operation must be insulated with preformed polyisocyanurate (PIR) ITW Trymer 2000xp insulation with tongue and groove horizontal joints & lap end joints. Vapour barrier to be ITW saron film 560CX. Insulated pipe & fittings must be covered with a 0.020" minimum white PVC jacket over vapour barrier. Seal joints with white perma weld glue.
 - Armaflex insulation & DOW SM will NOT be accepted for any interior pipe insulation.
 - Insulated pipe must be protected by galvanized sheet metal shields that precisely match the curvature of the outer jacketing surface at all clevis hangers or steel trapeze pipe supports.
 - Rink Area.
 - Armaflex insulation will be accepted for rink pipe where as required.

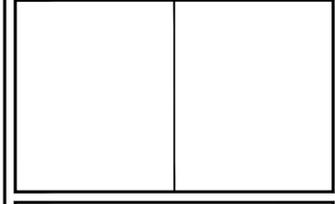
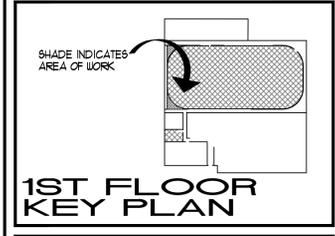
18. COMMISSIONING

- The refrigeration system shall be commissioned by a qualified refrigeration mechanic including testing and adjusting all operating controls. The refrigeration contractor shall instruct the owner's representative in the operation and control of all new or replaced equipment on the refrigeration system.
- The procedure for the first rink slab pull down / first sheet of ice is as follows:
 - A minimum 28 day cure period is required on the concrete slab before the temperature can be reduced (pull down).
 - The floor should be thoroughly cleaned and rinsed. A detergent type soap, not oil based, can be applied by a power scrubber or hand mopped. Ensure any traces of petroleum-based distillates have been removed. This work is to be covered by the General Contractor.
 - Reduce the floor slab temperature down to 0°C [32°F]. The full system capacity can be used to minimize the time required to reduce the floor slab temperature to 0C [32F].
 - Hold the floor slab at 0°C [32°F] for 24 hours.
 - Reduce the floor slab temperature at a rate of -1.7°C [3°F] per day until a temperature of approximately -6.7°C [20°F] is reached.
 - Owner begins ice making installation process

ISSUED FOR TENDER	04/03/2026	△
revisions	date	no.

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCY TO THIS FIRM BEFORE PROCEEDING WITH THE WORK

A - detail no.
B - location sheet
C - detail sheet



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BROOKE-ALVINSTON
RINK SLAB REPLACEMENT
MUNICIPALITY OF
BROOKE-ALVINSTON
3310 WALNUT ST.
ALVINSTON, ON

drawing title :	
CE RINK SECTION & ELEVATION	
date : JAN. 14, 2026	drawing no. :
scale : AS NOTED	
drawn by : DET	R3202
project no. :	225232