

CODE NOTE:
EGRESS FOR THE FOLLOWING ROOMS IS SPLIT
EVENLY BETWEEN STAIR NO 1 AND EXIT 3
ICE PLANT, BOTH FOOD STORAGE ROOMS,
LOADING/ TRASH, AND ELECTRICAL ROOM/
WATER ENTRY
OL = 20 OCC.
OL FROM THESE ROOMS AT STAIR NO 1 AND
EXIT 3 = 10 OCC.

GRAPHIC SYMBOLS LEGEND		EGRESS REQUIREMENTS - LEVEL 00	
	EXIT ACCESS TRAVEL DISTANCE	TOTAL GROSS AREA OF TENANT - ENTIRE LEVEL:	APPROX. 22,642 SF
	COMMON PATH OF TRAVEL	TOTAL AREA IN SCOPE:	APPROX. 23,839 SF
	SECURITY LOCATIONS	TENANT OCCUPANT LOAD CALCULATIONS:	IBC TABLE 1004.1.2
	OCCUPANCY, FUNCTION OF SPACE	ASSEMBLY (5 NSF/PERSON):	0 OCCUPANTS
	1HR FIRE BARRIER / 20MIN OPENINGS	STORAGE MECHANICAL:	37 OCCUPANTS
	1HR FIRE BARRIER / 45MIN OPENINGS	BUSINESS (150 GSF/PERSON): 8,461 GSF	4 OCCUPANTS
	2HR FIRE BARRIER / 90MIN OPENINGS	LOCKER ROOMS (50 GSF/PERSON): 8,281 GSF	167 OCCUPANTS
	3HR FIRE BARRIER	TOTAL:	246 OCCUPANTS
FUNCTION LEGEND (OCCUPANT LOAD)		NOTE: OCCUPANT LOADS HAVE BEEN CALCULATED BASED ON ROOM LAYOUT AND NOT COMBINED AREAS.	
	ASSEMBLY, UNCONC.	EGRESS WIDTH REQUIREMENTS:	IBC 1005.3.2
	ASSEMBLY, CONC.	OTHER EGRESS COMPONENTS	REQUIRED (15 INOCCUPANT):
	BUSINESS AREA	PROVIDED AT EXIT STAIR DOORS:	100 INCHES
	KITCHENS, COMMERCIAL	EXIT STAIR WIDTH	REQUIRED (2 INOCCUPANT):
	ACCESS, STORAGE, MECHANICAL	PROVIDED AT EXIT STAIRS	124 INCHES
	LOCKER ROOM		
GENERAL NOTES		IBC 1020.2	44 INCHES
SHEET NOTES		MINIMUM WIDTH OF EGRESS CORRIDOR REQUIRED:	63 INCHES
1. EGRESS ALLOWED IN DIRECTION OF EGRESS TRAVEL.		IBC TABLE 1006.2.1	2 EXITS
		NUMBER OF EXITS PROVIDED:	3 EXITS
		MAXIMUM LENGTH OF EGRESS TRAVEL:	IBC TABLE 1017.2 FOOTNOTE C
			300 FEET (BUSINESS)
			250 FEET (ASSEMBLY)
			100 FEET (S-1)
			75 FEET (S-2)
			100 FEET (S-3)
		MAXIMUM COMMON PATH OF TRAVEL:	IBC 1006.2.1 FOOTNOTE A
			100 FEET (BUSINESS)
			100 FEET (ASSEMBLY)
			75 FEET (S-1)
			100 FEET (S-2)
		MAXIMUM DEAD END CORRIDOR:	IBC 1020.4 EXCEPTION 2
			50 FEET
		REMOVEDNESS OF EXITS:	
		LONGEST DIAGONAL	
		REMOVEDNESS OF EXITS	SEE PLAN

LEVEL 00						
OCCUPANCY TOTALS		'A'	'B'	'S'		
		0	209	37		
FIXTURE REQUIREMENTS		REQUIRED 'A'	REQUIRED 'B'	REQUIRED 'S'	TOTAL REQUIRED	PROVIDED
WATER CLOSETS	MEN	0/125 = 0	2 + (54.5/50) = 3.09	18.5/100 = .185	3.275	10.5
	WOMEN	0/65 = 0	2 + (54.5/50) = 3.09	18.5/100 = .185	3.275	10.5
LAVATORIES	MEN	0/200 = 0	2 + (29/80) = 2.3625	18.5/100 = .185	2.5475	7.5
	WOMEN	0/200 = 0	2 + (29/80) = 2.3625	18.5/100 = .185	2.5475	7.5
DRINKING FOUNTAINS		0/500 = 0	209/100 = 2.09	37/1,000 = .037	2.127	4
SERVICE SINK					1	1

*UNSEX RESTROOM WATER CLOSET AND LAVATORY COUNTS HAVE BEEN APPLIED AS .5 PER EACH SEX.

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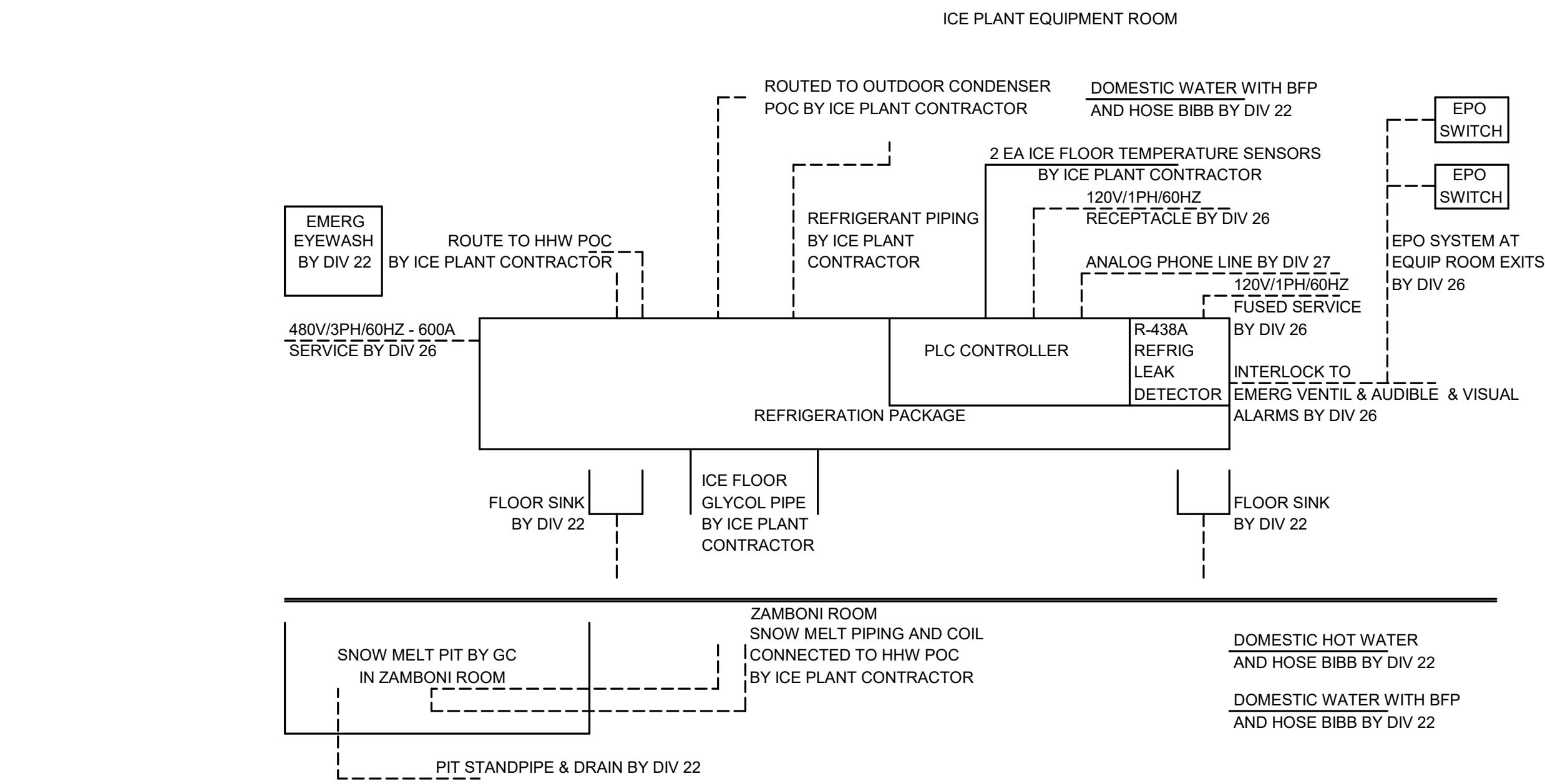
Date	Description
2021.05.19	BP3: PROMENADE - ISSUE FOR BID AND PERMIT
2021.07.02	BP3: PROMENADE - BULLETIN 03 - PERMIT RESPONSE

Seal / Signature

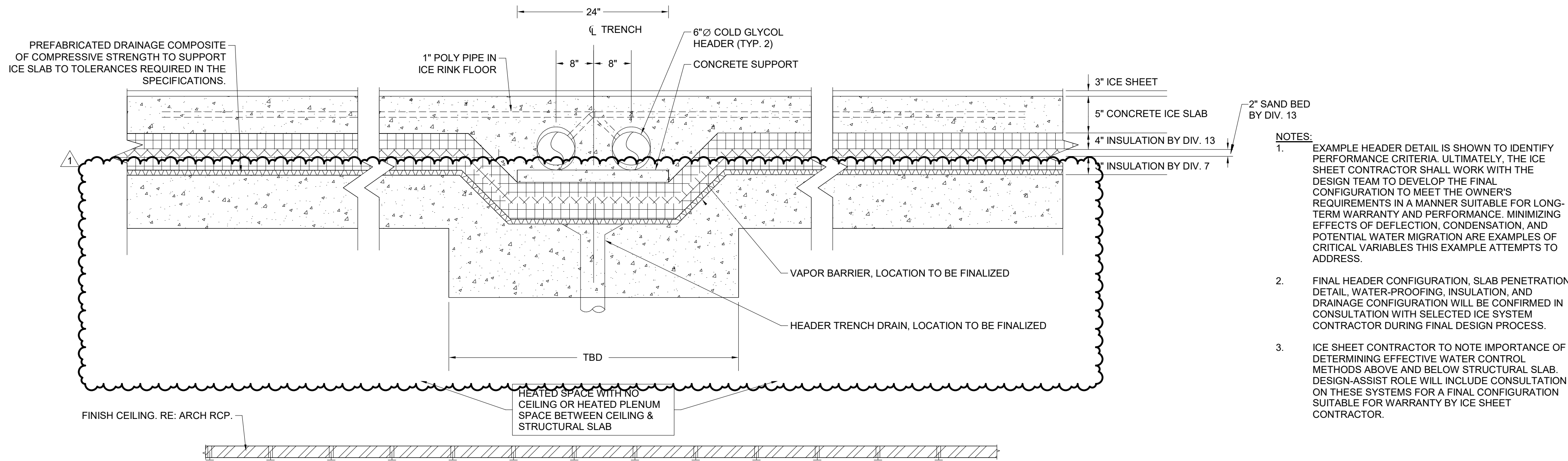


Project Name
SSRC | BASE AREA IMPROVEMENTS
Project Number
003.7835.000
Description
EGRESS & OCCUPANCY PLAN - LEVEL 00

Scale
As indicated

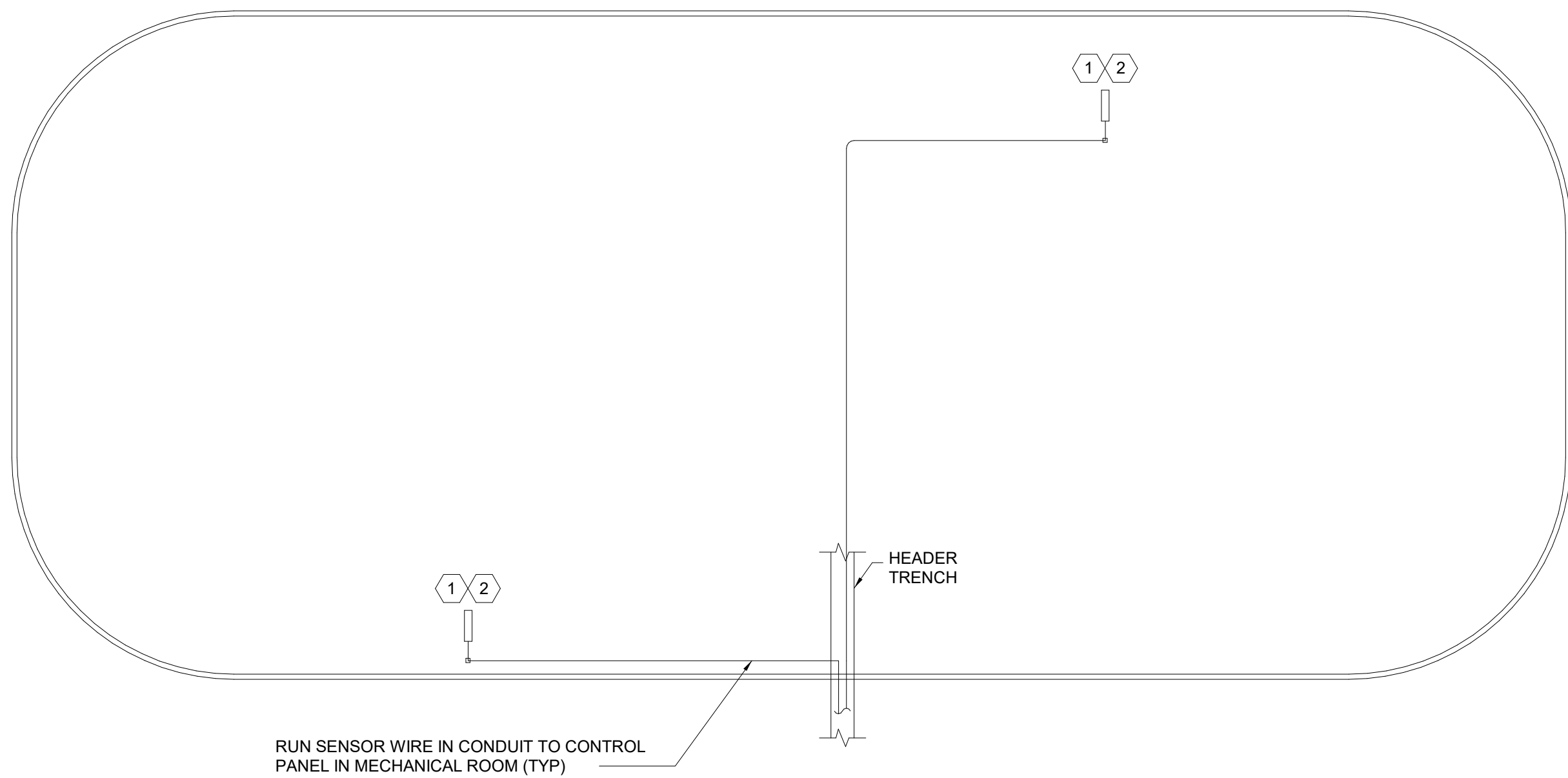


1 ICE SYSTEM COORDINATION
NO SCALE

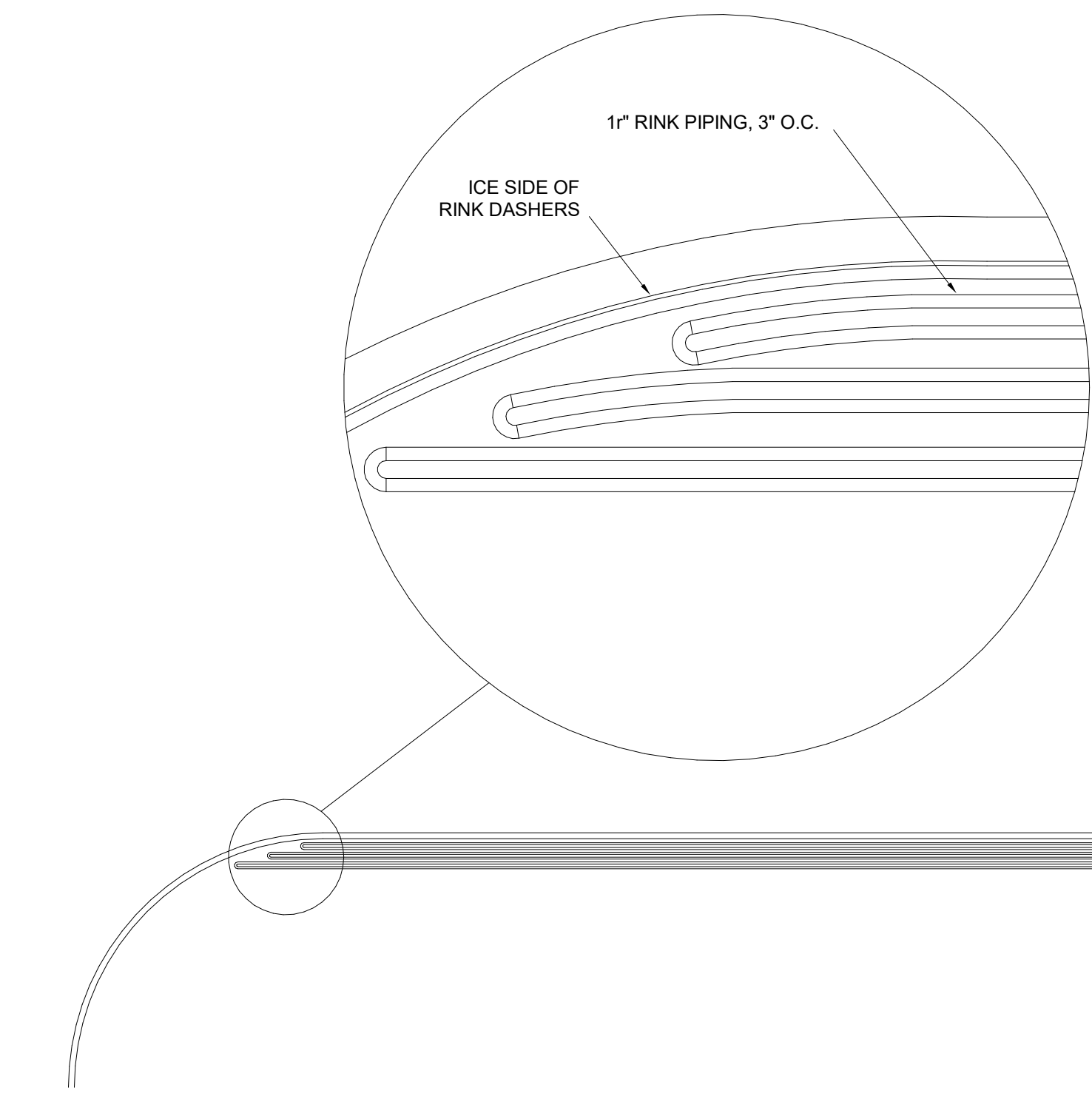


2 SECTION AT HEADER TRENCH
NO SCALE

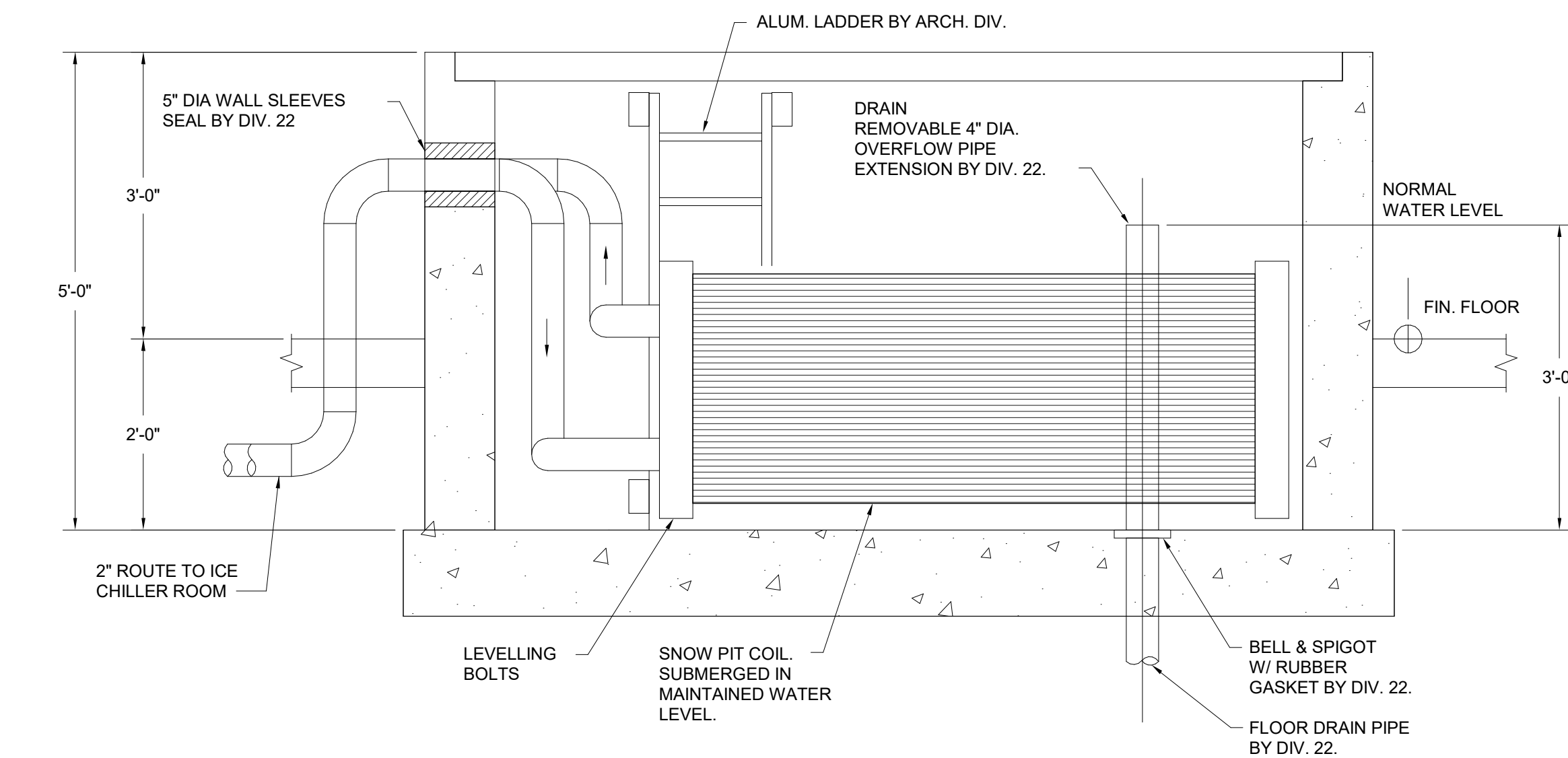
- NOTES:
- 1 RINK FLOOR TEMPERATURE RTD.
 - 2 RUN RTD IN DEDICATED CONDUIT TO CONTROL PANEL IN REFRIGERATION ROOM.



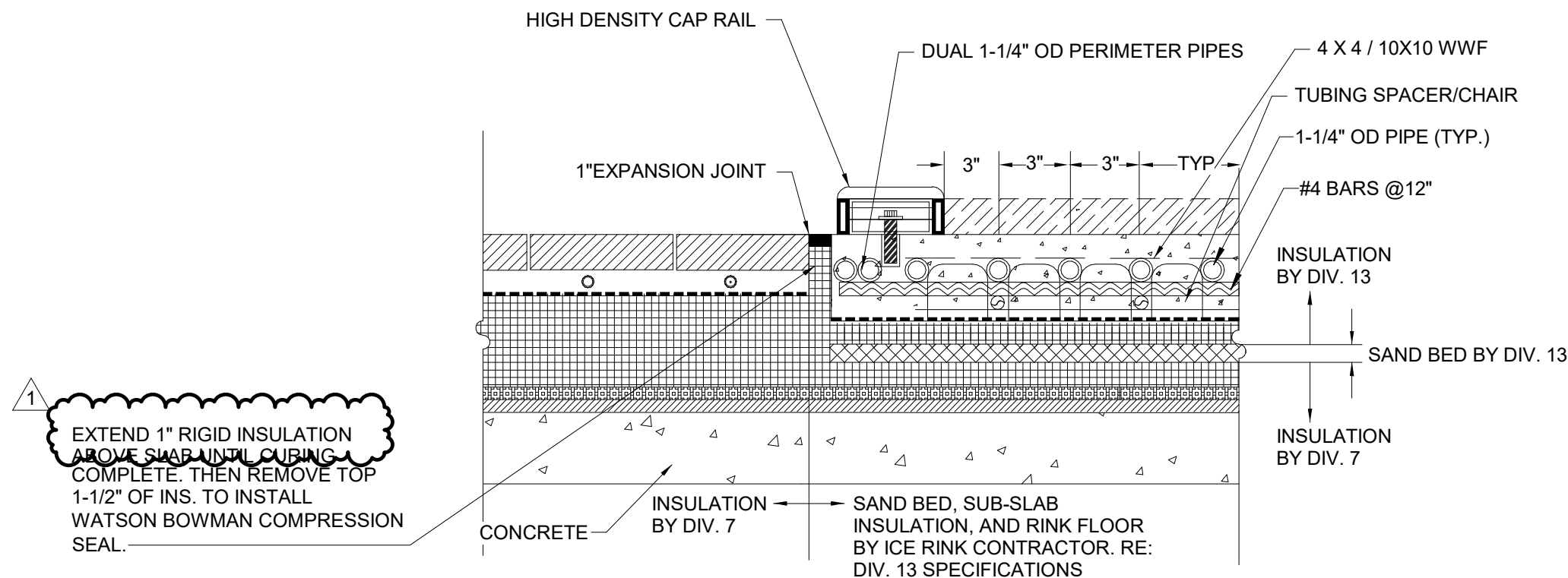
3 RINK TEMPERATURE SENSOR PLAN VIEW
NO SCALE



4 ENLARGED VIEW OF ICE RINK PIPING AT DASHER BOARD
NO SCALE



5 SNOW MELT PIT COIL DETAIL
NO SCALE



6 THRESHOLD AT ICE RINK - OVER STRUCTURE
NO SCALE

Date	Description
2021.05.19	BP3: PROMENADE - ISSUE FOR BID AND PERMIT
2021.07.01	BP3: PROMENADE - BULLETIN 03 - PERMIT RESPONSES

Seal / Signature



07/01/2021

Project Name
SSRC | BASE AREA
IMPROVEMENTS

Project Number

003.7835.000

Description

PROMENADE - ICE PLANT DETAILS

Scale

NO SCALE

1A-M9.000

				5	1" = 1'-0" ICE RINK SLAB
				6	3/4" = 1'-0" ICE RINK HEADER TRENCH FRAMING
				7	3/4" = 1'-0" DECK SUPPORT T/PILASTER
				3	3/4" = 1'-0" TYPICAL COMPOSITE DECK TO T/CONCRETE WALL
				4	3/4" = 1'-0" STEPPED COMPOSITE DECK TO CONCRETE WALL

DESIGNER: NC MARTIN
LEAD REVIT TECH COLIN KNOWLES
DATE PRINTED: 6/30/2021 10:15:48 AM
PLOT PATH: S:\1411.S\01 - Steamboat Ridge\03 TBS\000_Structural_SRD_Promenade Building 2021-2021.rvt

MIL JOB # 201411.S.01
PRINCIPAL: KELLY KNOWLES
FOR: KELLY KNOWLES
PROJECT MANAGER: C. A. CHEN

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Date	Description
2021.05.19	BP3: PROMENADE - ISSUE FOR BID AND PERMIT
2021.06.29	BP3: PROMENADE - BULLETIN 02

Project Name	SSRC BASE AREA IMPROVEMENTS
Project Number	20.1411.S.01
Description	CONCRETE SUPPORTING METAL DECK
Scale	As indicated

1A-S3.51