





Purchasing Division
Finance Department
Room 120
411 West First Street
Duluth, Minnesota 55802

 218-730-5340
 purchasing@duluthmn.gov

Addendum 1
Solicitation 24-99199
Lower Spirit Nordic Center Lighting & Snowmaking

This addendum serves to notify all bidders of the following changes to the solicitation documents:

- Project Labor Agreement (PLA) language and Community Benefits Provisions were removed from the Invitation to Bid and BidExpress.
- Updated Invitation to Bid is attached
- Site Visit sign-in sheet is attached
- Pages 137 through 150 of the Bid Package are replaced with the attached AS1.0 drawing.


Please acknowledge receipt of this Addendum by checking the acknowledgement box within the www.bidexpress.com solicitation.


Posted: **January 30, 2024**



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INVITATION TO BID

LOWER SPIRIT NORDIC CENTER LIGHTING & SNOWMAKING

BID NUMBER: 24-99199

BIDS DUE: Tuesday, February 13, 2024 at 2:00 pm

PROJECT DESCRIPTION: Construction of lower Nordic Center lighting and snowmaking features.

NOTE: SNOWMAKING AND LIGHTING CONTRACTOR SHALL BE AWARE THAT THE CITY OF DULUTH INTENDS TO AWARD A SEPARATE BUT CONCURRENT CONTRACT FOR THE TRAIL CONSTRUCTION FOR THE 800 METER PHASE III PORTION OF THE NORDIC CENTER TRAILS. THE CONTRACTOR FOR THE TRAIL CONSTRUCTION PROJECT SHALL BE RESPONSIBLE FOR COORDINATING PROJECT SCHEDULES AND CONSTRUCTION PHASING WITH THE CONTRACTOR OF THE SNOWMAKING AND LIGHTING PROJECT TO FACILITATE THE MOST EFFICIENT AND TIMELY CONSTRUCTION OF BOTH PROJECTS. GRADING OPERATIONS WILL NEED TO BE COMPLETED PRIOR TO INSTALLATION OF THE SNOWMAKING AND LIGHTING ITEMS.

SITE VISIT: There will be a site visit on Tuesday, January 30, 2024 at 10 am. Potential bidders are encouraged to meet at the lower chalet parking lot 8551 Grand Ave., Duluth, MN 55810

If bidders are unable to attend the site visit, please contact Jim Shoberg at 218-208-9632 or JShoberg@duluthmn.gov to schedule a time for an additional site visit.

QUESTIONS: Please submit any questions regarding this project via e-mail to purchasing@duluthmn.gov. Responses will be issued as an addendum to this solicitation. Deadline to submit questions is February 1, Answers will be provided in the form of an addendum by Tuesday, February 6, 2024..

The selected contractor will be issued a construction contract (draft included in the Standard City Contracting Forms in the BidExpress solicitation). Notice to Proceed will be issued once the agreement is fully executed.

Specifications may be viewed and downloaded at no cost at www.bidexpress.com. Bidders must create a free account with Bid Express®; and login to search for city projects (search by "City of Duluth" or bid number). Bid Express® does charge a nominal fee for bid submission. More information can be found at <https://www.infotechinc.com/bidding>.

Proposal forms, contract documents, plans and specifications may also be on file at the following offices: Minnesota Builder's Exchange, and Builder's Exchange of Wisconsin.

INSTRUCTIONS TO BIDDERS

Bids must be submitted electronically through Bid Express® at www.bidexpress.com. Bid surety in the amount of 5% of the total bid must be submitted with each bid. Bid bonds may be submitted electronically,



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either through Surety2000 or Tinubu within the Bid Express solicitation, or emailed to purchasing@duluthmn.gov. Paper bid bonds, certified checks or bank drafts payable to the City of Duluth may be mailed or dropped off at City Hall, 411 W. 1st Street, Room 120, Duluth, MN 55802. Regardless of the method of submission, bid surety must be received by Purchasing prior to the bid opening.

The City Purchasing Agent or her designee will conduct a public bid opening immediately after the deadline for receiving bids. Bidders may view the opening by going to the Purchasing web page (<https://www.duluthmn.gov/purchasing/bids-request-for-proposals/>) and selecting the appropriate link.

No alternatives to the specification will be considered unless specifically requested. Erasures or other changes to the bid must be initialed and dated, however no special conditions shall be made or included in the bid form by the bidder

The City of Duluth reserves the right to split the award where there is a substantial savings to the City, to waive informalities and to reject any and all bids. Price may not be the only consideration for bid award. Bids must be firm for a minimum of 60 days.

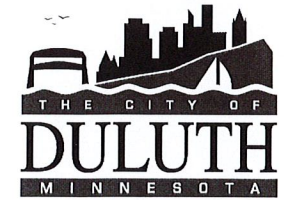
Please note that the following requirements also apply to this project, and any additional required documents must be submitted prior to award/contract execution.

1. **Insurance** – Contractor must provide proof of Public Liability and Automobile Liability Insurance with limits not less than \$1,500,000 Single Limit prior to the commencement of work. The City of Duluth must be named as an additional insured. Please refer to the draft Contract, Section 8.
2. **Performance & Payment Bonds** – The awarded contractor will be required to submit performance and payments bonds in the full amount of the project cost prior to award.
3. **Out of State Contractor** - Unless a State of Minnesota Certificate of Exemption is provided, any out-of-state bidder receiving a bid award will have 8% retained from invoice payments on any contracts over \$50,000. Submit a signed copy of the signed exemption form when submitting Payment and Performance Bonds. This form may be found at: https://www.minnstate.edu/system/finance/facilities/design-construction/pm_emanual/doc/DIV00%204547%20SDE%20Form%20Exhibit%20B%204-12-19.pdf
4. **Prevailing Wage** - Not less than the minimum salaries and prevailing wages as set forth in the contract documents must be paid on this project.

The City of Duluth is an Equal Opportunity Employer. Contractor shall comply with all applicable Equal Employment Opportunity laws and regulations.

CITY OF DULUTH

Patrice Stalvig
Purchasing Agent



PRE-BID SIGN-IN SHEET

PROJECT: Lower Spirit Nordic Center Re-Bid & Spirit Snowmobile Trails

CITY JOB NO: 24 99200 & 24 99199

DATE: 01/30/2024

TIME: 10:00 AM

LOCATION: Spirit Mountain Lower Chalet

NAME	COMPANY	PHONE	E-MAIL
Darriw Maas	Sinnott Contracting	218-522-2633	darriw@sinnottblacktop.com
Jon Mercier	SINNOTT CONTRACTING	218-464-7924	jonm@sinnottblacktop.com
Mason Pichetti	True North Excavating	218-576-2547	mason.pichetti@truenorthex.com
Scott Hegg	KTH Excavating Inc.	218-340-8691	khexcavating1@outlook.com
Matt Andrews	City Parks	218 750 4308	mndrews
Tom STRAKA	SPIRIT MT	218-590-9902	tgrstraka@spiritmt.com
Noel Kohanski	KTM	218-626-5815	nkohanski@KTMcompanies.net
Ryan Abel	Spirit	218-269-7351	rabel@spiritmt.com
Bill Onnen	C+C Backhoe	218-348-8983	bill_vince@yahoo.com
Rhramen Klein	LCI	715-395-2630	rklein@lakeheadconstructors.com
NATHAN FOX	LAKEHEAD CONSTRUCTORS	218-491-4569	nfox@lakeheadconstructors.com

Chet Miller

Ditch Creek Landscape & Excavating

507-461-6343 ditchcreek@gmail.com

CODE SUMMARY

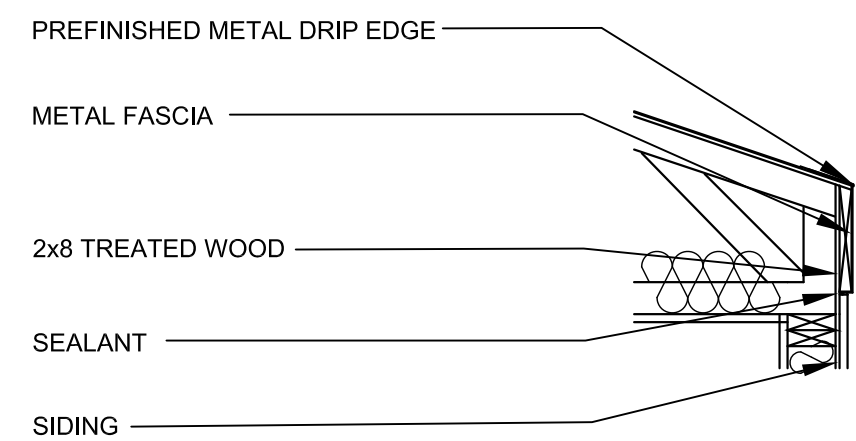
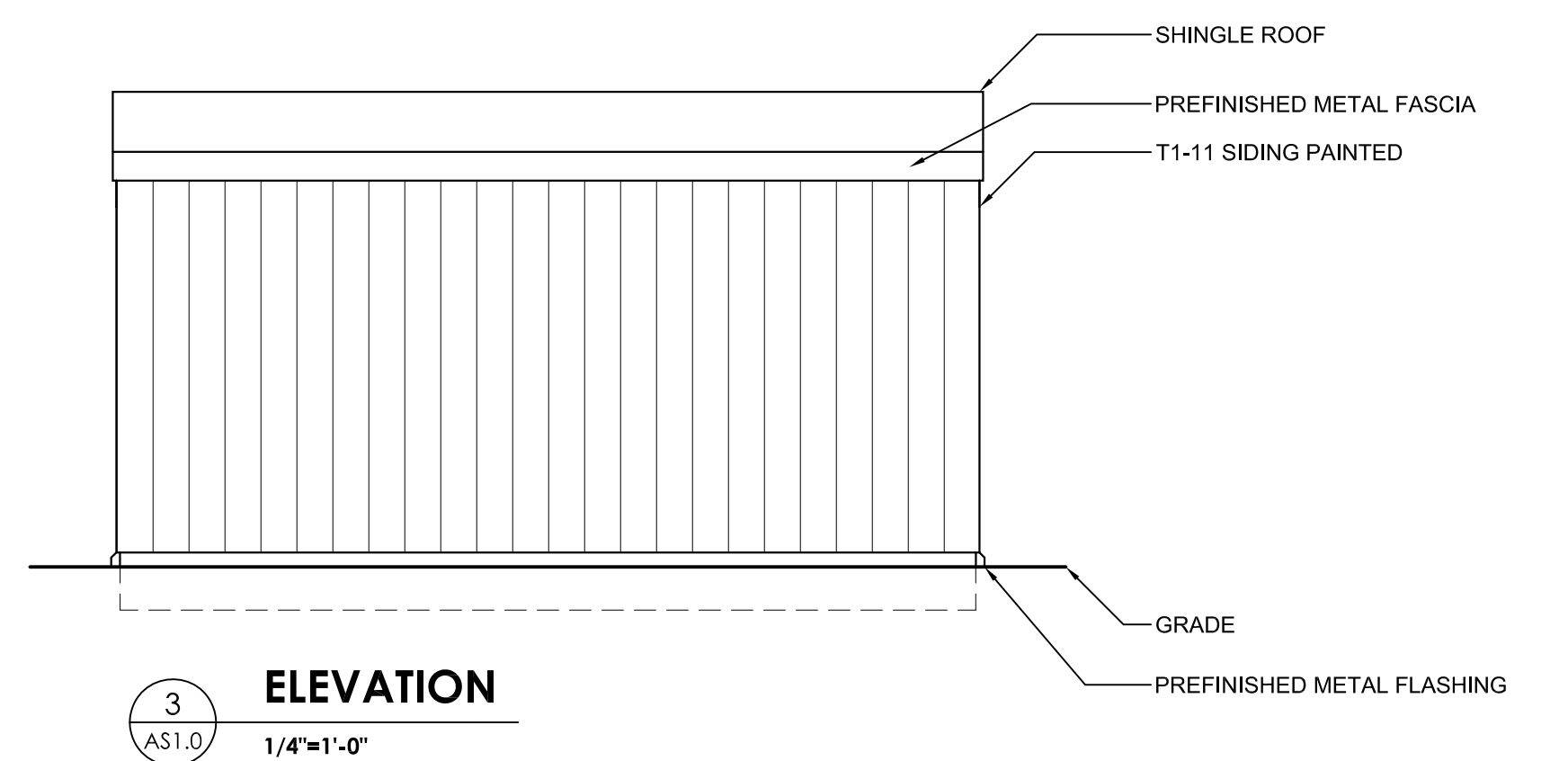
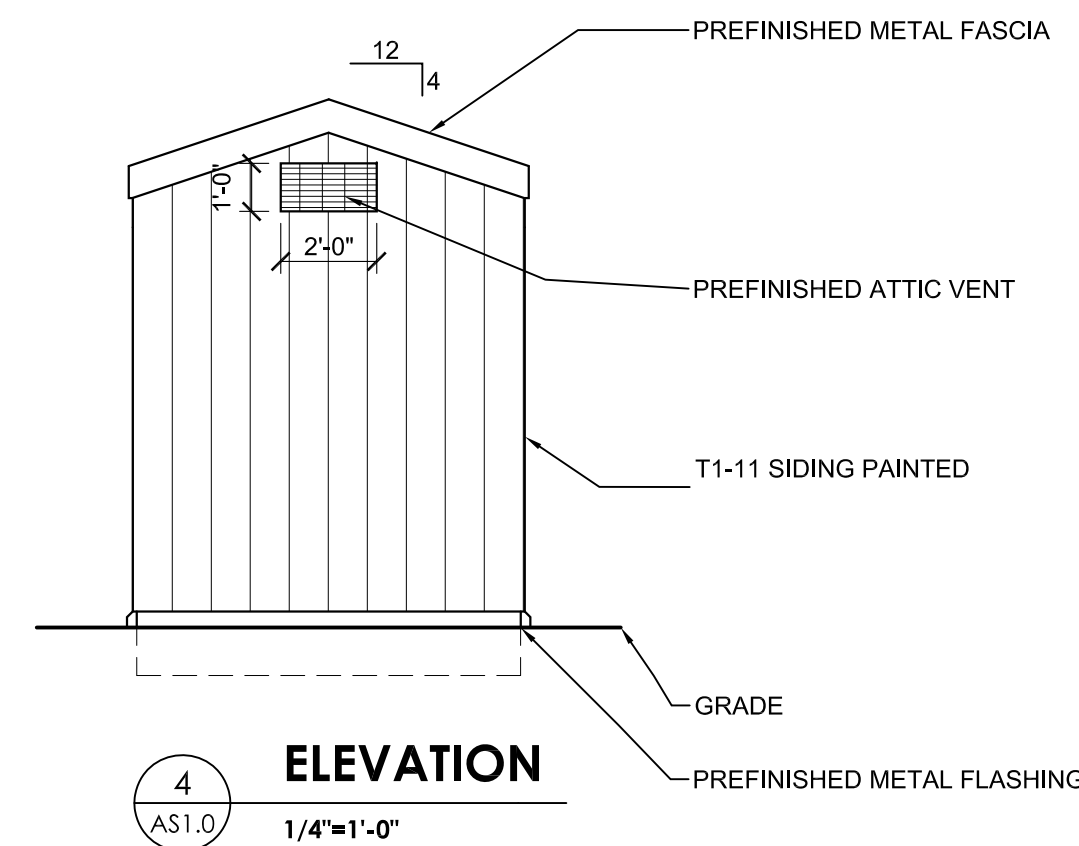
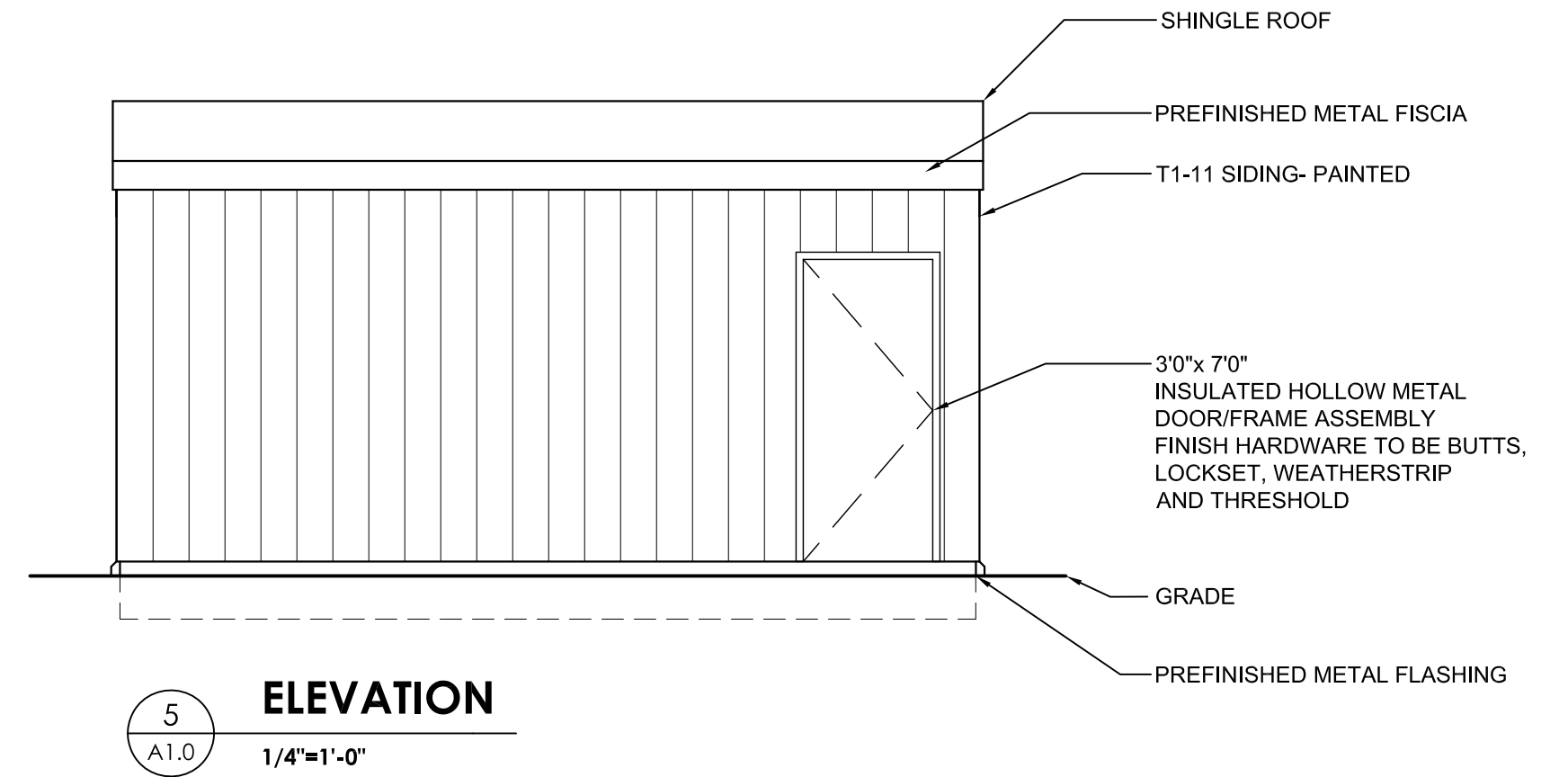
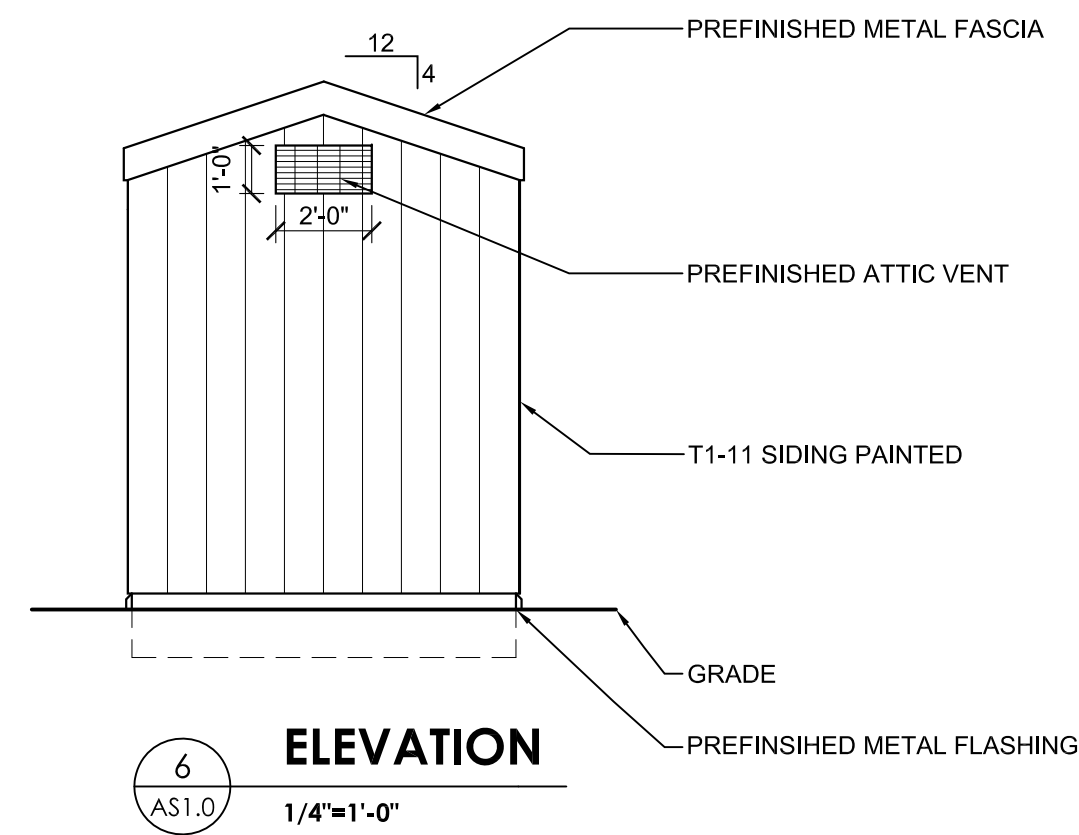
CODES USED:		2012 INTERNATIONAL BUILDING CODE (IBC) 2015 MINNESOTA STATE BUILDING CODE (MSBC); CHAPTER 1305	
OCCUPANCY:	GROUP U	UTILITY AND MISCELLANEOUS (VALVE HOUSE)	
CONSTRUCTION:	TYPE VB		
ALLOWABLE AREA:	TABLE 503	TABULAR (U): FRONTAGE SPRINKLER	5,500 SF NA 5,500 SF
		MULTI-STORY TOTAL:	1 5,500 SF
ACTUAL AREA:	GROUP U	MAIN FLOOR	224 SF
MIXED OCCUPANCY:	TABLE 508.3	NOT APPLICABLE	
OCCUPANCY SEPARATION:	TABLE 508.3.3	NOT APPLICABLE	
ALLOWABLE HEIGHT:	TABLE 503	TABULAR (U) SPRINKLER TOTAL:	1 STORY / 40 FEET NA 1 STORY / 40 FEET
ACTUAL HEIGHT:		1 STORY < 40 FEET	
AUTOMATIC FIRE PROTECTION:	SECTION 903	NOT REQUIRED	
FIRE RESISTIVE REQUIREMENTS:	TABLE 601	BUILDING ELEMENTS	STRUCTURAL FRAME BEARING WALLS (EXT) BEARING WALLS (INT) NONBEARING WALLS (EXT) NONBEARING WALLS (INT) FLOOR CONSTRUCTION ROOF CONSTRUCTION
			0 HOUR 0 HOUR TABLE 602 0 HOUR 0 HOUR 0 HOUR
	TABLE 602	EXTERIOR WALLS	<5 FEET 5 FEET TO < 10 FEET 10 FEET TO < 30 FEET > 30 FEET
			1 HOUR 1 HOUR 1 HOUR 0 HOUR
	SECTION 707.4	SHAFT ENCLOSURES	NOT APPLICABLE
EXTERIOR WALL OPENINGS:	TABLE 704.8	UNPROTECTED:	<3 FEET >3 FEET TO 5 FEET >5 FEET TO 10 FEET >10 FEET TO 15 FEET >15 FEET TO 20 FEET >20 FEET TO 25 FEET >25 FEET TO 30 FEET >30 FEET
			NOT PERMITTED NOT PERMITTED 10% 15% 25% 45% 70% UNLIMITED
		PROTECTED:	NOT APPLICABLE
INTERIOR FINISH REQUIREMENTS:	TABLE 803.5	EXIT ENCLOSURES AND EXIT PASSAGEWAYS CORRIDORS ROOMS AND ENCLOSED SPACES	NO RESTRICTIONS NO RESTRICTIONS NO RESTRICTIONS

PROJECT REQUIREMENTS:

OCCUPANT LOAD:	TABLE 1004.1.1	EQUIPMENT ROOM - 160 SF / 300 OCF	1 OCCUPANTS
EXIT ACCESS TRAVEL DISTANCE:	TABLE 1016.1	GROUP U WITHOUT SPRINKLER	MAXIMUM 300 FT
BUILDINGS WITH ONE EXIT:	TABLE 1019.2	GROUP U 1 STORY	MAXIMUM 49 OCCUPANTS AND 75 FEET TRAVEL DISTANCE
SANITATION REQUIREMENTS	TABLE 2902.1	NOT REQUIRED	

COMMENTS:

- PROJECT SCOPE INCLUDES CONSTRUCTION OF NEW VALVE STATION BUILDING
- CHANGE OF USE- NOT APPLICABLE
- SPECIAL INSPECTIONS NOT REQUIRED.
- WLSSD CAP FEES NOT REQUIRED.
- UNIFIED DEVELOPMENT CODE CHAPTER 50 REQUIREMENTS NOT APPLICABLE.
- BUILDING ENVELOPE REQUIREMENTS - CLIMATE ZONE 7 SEMIHEATED ATTIC R-30.0; WOOD- FRAMED WALL ABOVE GRADE R-13.0; ANY SLAB ON GRADE FLOOR R-10.

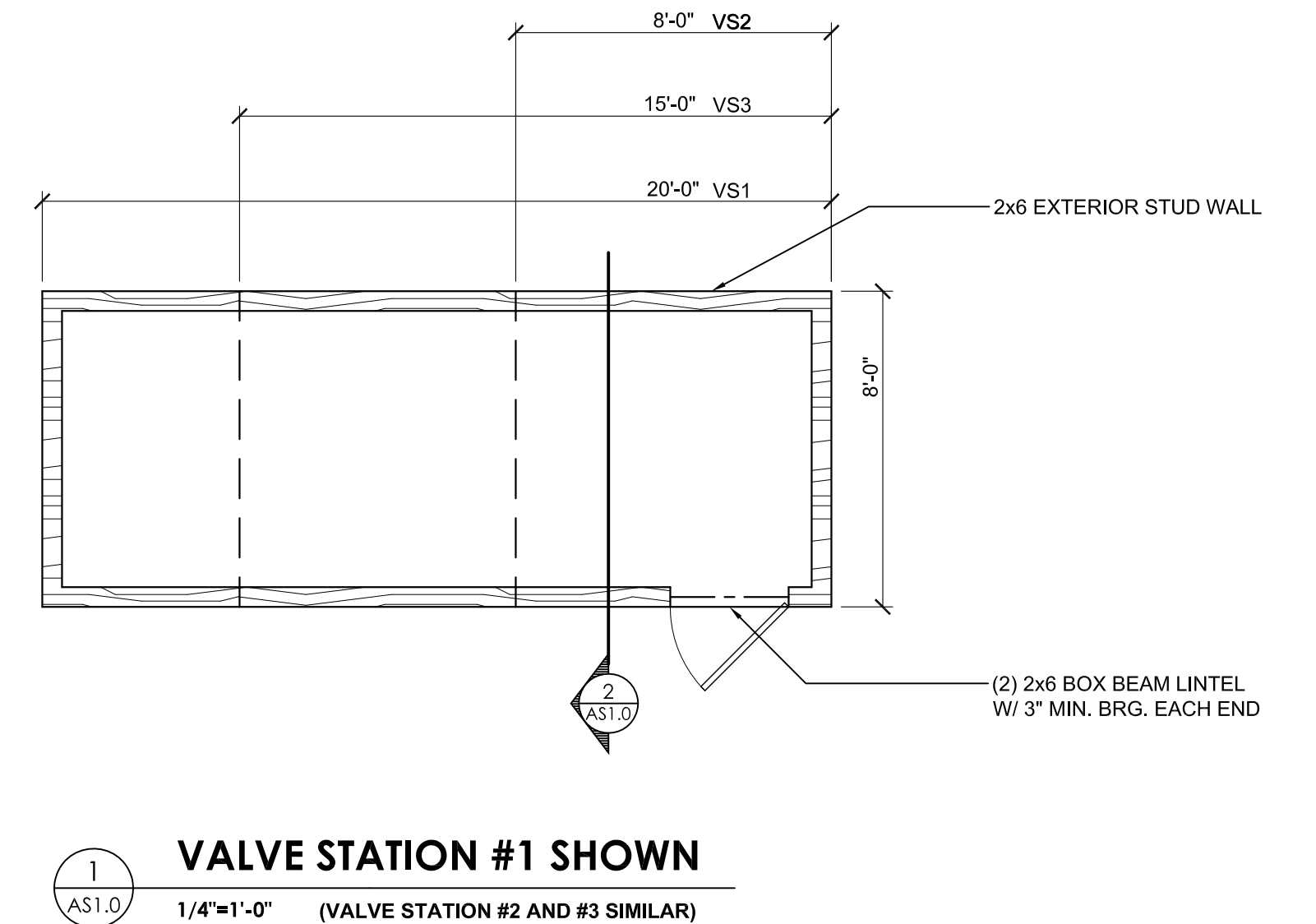
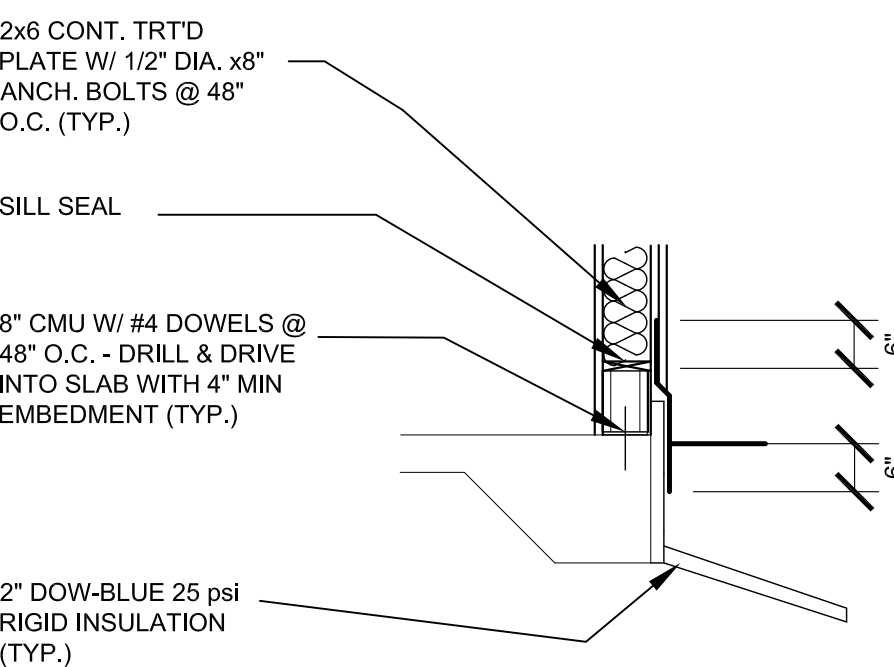
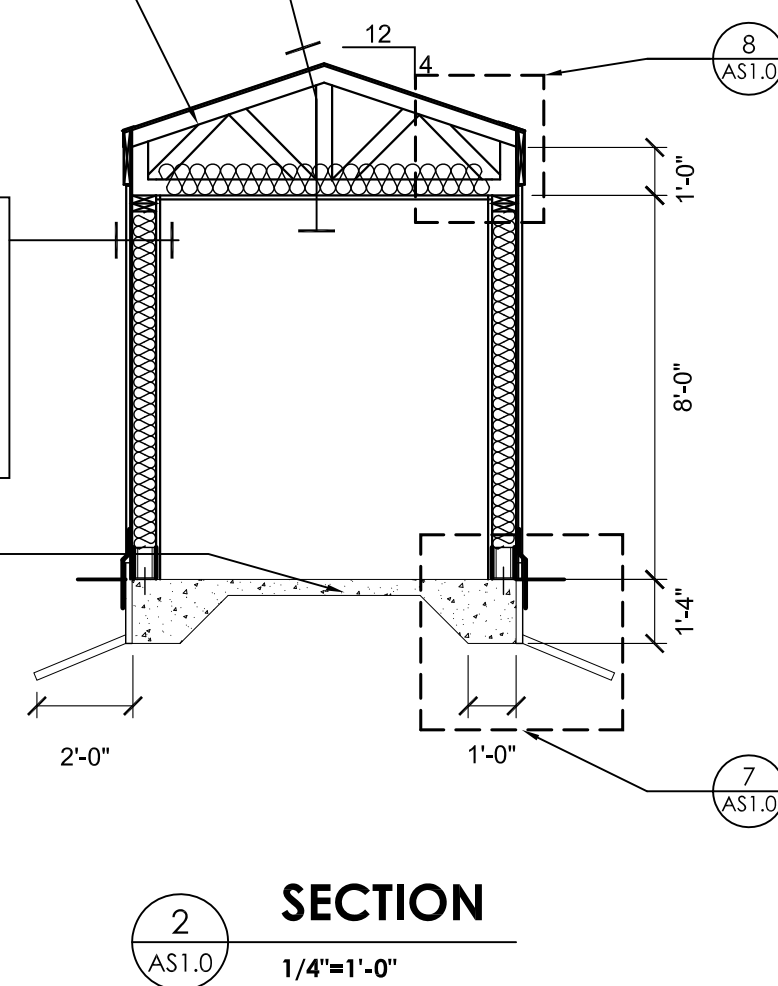


TYPICAL ROOF / CEILING CONSTRUCTION:
(INSIDE TO OUTSIDE)
METAL LINER PANEL
6 MIL POLY VAPOR BARRIER
PRE-ENGINEERED ROOF TRUSS @ 2'-0" O.C. W/ 1'-0" ENERGY HEAL
BATT INSULATION - R30
1/2" ROOF SHEATHING
ICE AND WATER SHIELD
ASPHALT SHINGLES

INSULATION BAFFLE

TYPICAL WALL CONSTRUCTION:
(INSIDE TO OUTSIDE)
METAL LINER PANEL
POLY VAPOR BARRIER
2x6 WOOD STUDS @ 1'-4" OC
FIBERGLASS BATT INSULATION
1/2" EXTERIOR SHEATHING
AIR/WEATHER BARRIER
T1-11 PLYWOOD SIDING PANEL

4" CONC. SLAB ON GRADE
R/W SYNTHETIC FIBERS AS
PER MANUFACTURERS
RECOMENDATION (TYP.)



I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

William B. Scalzo
WILLIAM B. SCALZO
DATE: FEBRUARY 21, 2018
LICENSE NO: 18130

TORRENT Engineering and Equipment
P.O. BOX 270 MILFORD, IN 46542 USA
Phone: (574)-658-3200 Fax: (574)-658-3229 www.torrentee.com

SEH
PHONE: 218.279.3000
418 W SUPERIOR ST STE 200
DULUTH, MN 55802-1512
www.sehinc.com

FOSTER, JACOBS & JOHNSON, INC.
345 CANAL PARK DRIVE SUITE 200
DULUTH, MINNESOTA 55802
218.722.3060
218.722.1931 fax
Email: mail@fj.com

Revisions		
No.	Date	Description
0		

PROJECT:
SPIRIT MOUNTAIN NORDIC TRAILS
DULUTH, MINNESOTA

SHEET TITLE:
CODE SUMMARY
FLOOR PLAN
ELEVATIONS
SECTIONS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the State of Minnesota.

Mark R. Udd
Reg. No. 40443 Date: 2-21-2018

DRAWN BY: CBF
CHECKED BY: [Signature]
PROJECT: S-15001
LINE IS 1/4" AT FULL SIZE (IF NOT 1/4" SCALE ACCORDINGLY)

DRAWING NO:
AS1.0
Sheet ___ of ___