

ADDENDUM NO. 1

PROJECT NAME: SAPP Recreation Facility Renovation
UNL PROJECT NUMBER: C000P003
BID INVITATION NUMBER: 2301-14-7200

CONSULTANT: RDG Planning & Design
ADDRESS: 900 Farnam on the Mall, Suite 100
Omaha, NE 68102-5089

DATE OF ISSUANCE: February 6, 2014
DATE OF BID OPENING: Thursday, February 13, 2014
2:00 PM CT

The bid documents, plans dated 1/6/14 and project manual dated 1/6/14, for the above referenced project are amended by this addendum.

NOTICE: This Addendum is issued to all interested prospective bidders as an amendment to the project manual or other parts of the bidding (contract) documents for the above named project. Reference to this Addendum must be included in the Bid proposal. The information contained herein shall be fully incorporated into the contract documents as though originally included therein.

PRE-BID MEETING

The Pre-Bid Meeting was held on January 29, 2014, at 3:00 p.m. See attached list of attendees. The following questions were asked. Answers/clarifications are as follows:

1PB-1 Question: What is the construction estimate? *Answer: The construction cost estimate is \$800,000 to \$900,000.*

1PB-2 Question: What is the Project Schedule? *Answer: See Addendum to Instruction to Bidders for Owner's desired schedule.*

1PB-3 Please note the following email addresses:

A. Brad Muehling, UNL Facilities Management & Planningbmuehling2@unl.edu

B. Nick Schulz, RDG Planning & Design.....nschulz@rdgusa.com

1PB-4 Project Schedule: Please note the following reservations for major events in the building:

A. Regular building hours are typically:

1. Monday-Thursday5:45 a.m. to Midnight
2. Friday5:45 a.m. to 11:00 p.m.
3. Saturday9:00 a.m. to 11:00 p.m.
4. Sunday 11:00 a.m. to Midnight

B. Owner/Building Activities that Occur during Construction Schedule:

(Note: While these activities do not occur in the construction zone. The Owner does not anticipate disruption of Contractor access to project work areas during these activities. The Contractor shall coordinate with Owner to avoid conflict outside the construction zone.)

1.	The Big Event (Cts 2-4 and 7 & 8)	April 5
2.	Spring Concert Weather Site (Coliseum)	April 9
3.	Relay for Life (Cook Pavillion).....	April 11
4.	Spring Game Luncheon Set-up & Event(Coliseum Cts 5 -8)	April 11-12
5.	Drug Free Tailgate (Cook).....	April 12
6.	Lincoln Christian Post Prom (Cook & Cts 7 & 8)	April 26
7.	Lincoln Marathon (Cts 5-8, Cook, Locker Rooms and All Restrooms)	May 3-4
8.	Maintenance shutdown.....	May 12-18
9.	Boys State.....	June 2-6
10.	Husker Summer Camps 2nd to 8th graders.....	June 2–August 8
11.	Volleyball Camps.....	June 7-13
12.	Cheer Camp (MLH & Ct Space in Rec).....	June 19-22
13.	Thespian Festival	June 23-27
14.	Volleyball Camps.....	July 7-12 and July 20-27

ADDENDA TO THE PROJECT MANUAL

Procurement and Contracting Requirements (Owner-Provided)

1PCR-1 Section 00 21 13 – Instructions to Bidders: Add the following new paragraphs:

22.0 OWNER'S DESIRED SCHEDULE & LIQUIDATED DAMAGES

- A. *Time is of the essence and may be a factor in the award of this Contract. It is the Owner's desire to occupy the completed spaces of this project when they are substantially complete and available to be occupied. It is the Owner's intent to issue a notice to proceed shortly after the construction agreement is fully executed by both parties. The Owner cannot vacate the areas to be renovated until the Outdoor Adventures Center project is completed. It is anticipated that the areas to be renovated will be available for work on or about April 14, 2014. After the Notice to Proceed is issued but prior to the Owner's vacating the areas to be remodeled, the Contractor may process submittals, field verify existing conditions and order materials at the Contractor's discretion. The Owner desires to have Substantial Completion of the SAPP Renovation not later than August 1, 2014.*
- B. *Liquidated damages in the amount of \$336 per day for failure to achieve Substantial Completion within the contracted timeframe will be enforced on this project. See the sample University of Nebraska Standard Form Construction Agreement found within the project manual for additional information. Final completion shall be obtained not more than twenty days from the date of substantial completion.*

END OF SECTION 00 21 13

Architectural Specification Items

No items this addendum.

Mechanical Specification Items

1MS-1 Section 23 07 13 – Duct Insulation, Page 23 07 13 – 9: Article 3.5, Paragraph H: Delete Subparagraph 2.

1MS-2 Section 23 21 14 – Hydronic Specialties:

A. Page 23 21 14-3: Article 2.3, Paragraph A: Add subparagraph as follow:

11. Pro Hydronic Specialties.

B. Page 23 21 14 – 4: Article 2.4, Paragraph A: Add subparagraph as follows:

11. Pro Hydronic Specialties.

1MS-3 Section 23 73 13 – Modular Central Air Handling Unit, Page 23 73 13 – 3: Article 1.11, Paragraph E: Add subparagraph as follows:

9. Innovent.

Electrical Specification Items

1ES-1 Section 28 31 00 – Fire Detection And Alarm, Page 28 31 00 – 1: Add article as follows:

1.0 SUMMARY

A. **UNL Building Systems Management Control Group will furnish and install the fire alarm system expansion for this project. Contractor shall provide 120-volt power as required for a fully functional system.**

B. **This specification is included for reference by other trades that relate to the installation of the fire alarm system and for purposes of coordination.**

ADDENDA TO THE DRAWINGS

Architectural Drawing Items

1GD-1 Sheet G00.01: Revise per attached Supplemental Drawing SDA-001.

1GD-2 Sheet AD0.01:

A. Revise per attached Supplemental Drawing SDA-002.

B. General Demolition Notes:

1. Delete Note 21 in its entirety and replace with the following:

21. COORDINATE PAD DEMOLITION AS WELL AS SIZE AND LOCATION OF NEW PAD WITH MECHANICAL.

2. Add new Note 22 as follows:

22. PROVIDE MEASURES AT CONSTRUCTION BOUNDARY TO MINIMIZE DUST, EXHAUST AND DEBRIS FROM THE CONSTRUCTION ZONE SO AS NOT TO NEGATIVELY AFFECT THE OCCUPANTS."

1GD-3 Sheet A01.01: Revise per attached Supplemental Drawing SDA-003.

1GD-4 Sheet A01.03: Revise Schedule as follows:

A. Door 30.2 and 30.3: Height to read **7'-4"**.

B. Door 34.1: Height to read **7'-6"**.

Mechanical Drawing Items

- 1MD-1 Sheet MD01.01 – First Level Floor Plan Demolition – Mechanical: Revise last sentence in Flagnote 1 to read:
1. **... Existing 4" concrete pad shall be removed and replaced with a new 6" concrete pad.**
- 1MD-2 Sheet M01.01 – First Level Floor Plan – Piping, Piping General Notes: Add Note 7 to read:
7. **All hydronic system piping taps both hot water and chilled water shall be made off the top of the piping and never off the bottom.**
- 1MD-3 Sheet M02.01 – First Level Floor Plan – HVAC: Refer to second level storage plan –HVAC. The north arrow shall rotate counterclockwise so that the arrow is directed down sheet.
- 1MD-4 Sheet M04.01 – Mechanical Schedules:
- A. Refer to Fan Schedule: The following manufacturers shall be approved as equal:
 1. **Loren Cook.**
 2. **Twin City Fan.**
 - B. Refer to Pump Schedule: The following manufacturer shall be approved as equal:
 1. **Patterson.**
 - C. Refer to Hot Water Unit Heater Schedule: The following manufacturer shall be approved as equal:
 1. **Vulcan.**
 - D. Refer to Plumbing Fixture Schedule:
 1. Delete Hub Drain HD-1.
 2. Add Sink S-1 and Garbage Disposal GD-1 to plumbing fixture schedule. See attached Sketch Sheet SDM-001.

Electrical Drawing Items

- 1ED-1 Sheet E03.01 – First Level Floor Plan – Fire Alarm:
- A. Add fire alarm devices per attached Sketch Sheet SDE-001.
 - B. Add the following General Notes:
 1. **UNL Building Systems Management Control Group will furnish and install the fire alarm system expansion for this project. Contractor shall provide 120-volt power as required for a fully functional system.**
 2. **This drawing is included for reference by other trades that relate to the installation of the fire alarm system and for purposes of coordination.**
- 1ED-2 Sheet E04.01 – Electrical Details and Schedules, Lighting Fixture Schedule: Revise lighting fixture schedule per attached Sketch Sheet SDE-002.

END OF ADDENDUM NO. 1

NS/jm

Enclosure:

Pre-Bid Meeting List of Attendees
Supplemental Drawings SDA-001 AND SDA-002
Sketch Sheet SDM-001
Sketch Sheets SDE-001 and SDE-002

record of attendance

TO FILE

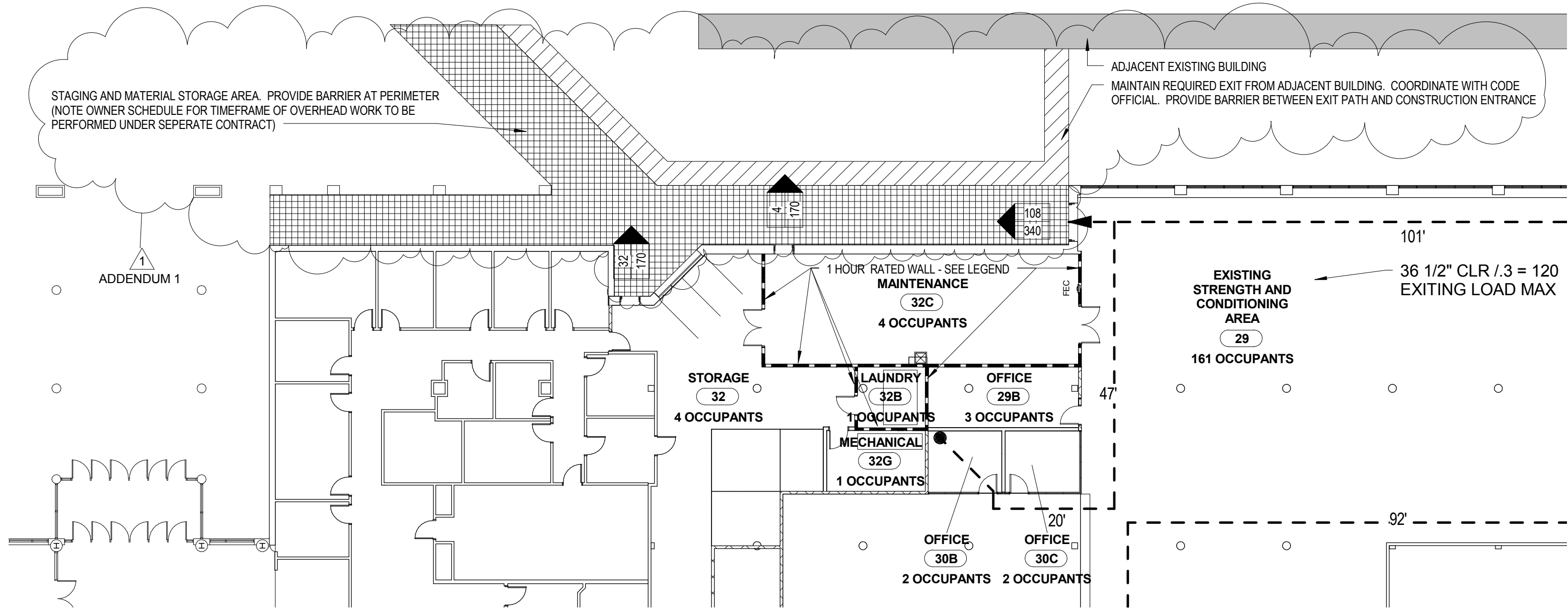
Project Name: UNL SAPP Recreation Facility Renovation
Project No.: C000P003 **File No.:** 01.3
Meeting Date: January 29, 2014

From:

Meeting Attendees: (Please Print)

Your Name	Company/Department	Telephone Number	E-Mail Address
Bram MUEHLING	UNL FPC	472-4812	Bmuehling2@unl.edu
Jeff Nicklas	Hampton	489-8858	jnicklas@hampton1.com
BARRY SCHMIDT	BOYD JONES	261-5072	Bschmidt@boydjones.biz
Rick Hart	Rogge G.C.	441-3100	rhart@roggeinc.com
Ron Hansen	Winn Const.	932-5298	ron@winnet.com
Jon Carpenter	IES Electric Inc	890-4764	jon@ieselectricinc.com
Cori Wemhelt	IES Electric Inc	402-810-4763	Cori@ieselectricinc.com
KOO HANSEN	H&S	421-1573	rhansen@hsphe.com
Tom SANTILLAN	H&S PLUMBING	421-1573	TSantillan@HSPHE.com
Stuart Johnson	Sampson	434-3934	Stuart.Johnson@Sampson-construction.com
STEVE FORD	ALVINE ENGINEERING	477-6161	SFORD@ALVINE.com
Gene Neemann	ALVINE ENGINEERING	477-6161	gneemann@alvine.com
NECK SCHULZ	RDG PLANNING & DESIGN	402-892-0133	nschulz@rdgusa.com
Stan Campbell	UNL Campus Recreation	402-472-3467	scampbell1@unl.edu





FIRST LEVEL FLOOR PLAN - CODE PLAN

1/16" = 1'-0"

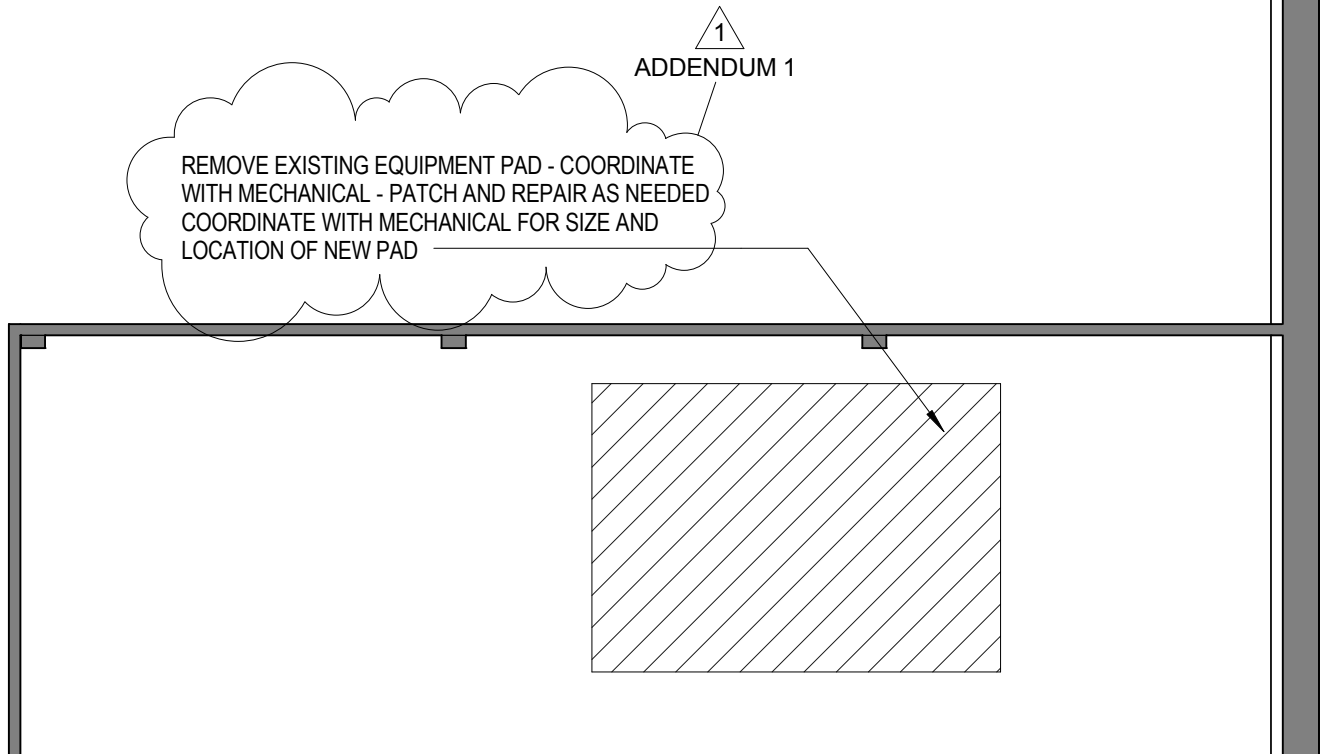


CAMPUS RECREATION - SAPP
 RENOVATION

55 Campus Recreation Center
 Lincoln, NE 68588-0232

DATE 01/31/14
 MODIFICATION: ADDENDUM 1
 REF'D SHEET: G00.01
 REF'D DETAIL: -

2011.181.00
 35.01
 SDA-001



FIRST LEVEL FLOOR PLAN - DEMOLITION PLAN

1/8" = 1'-0"

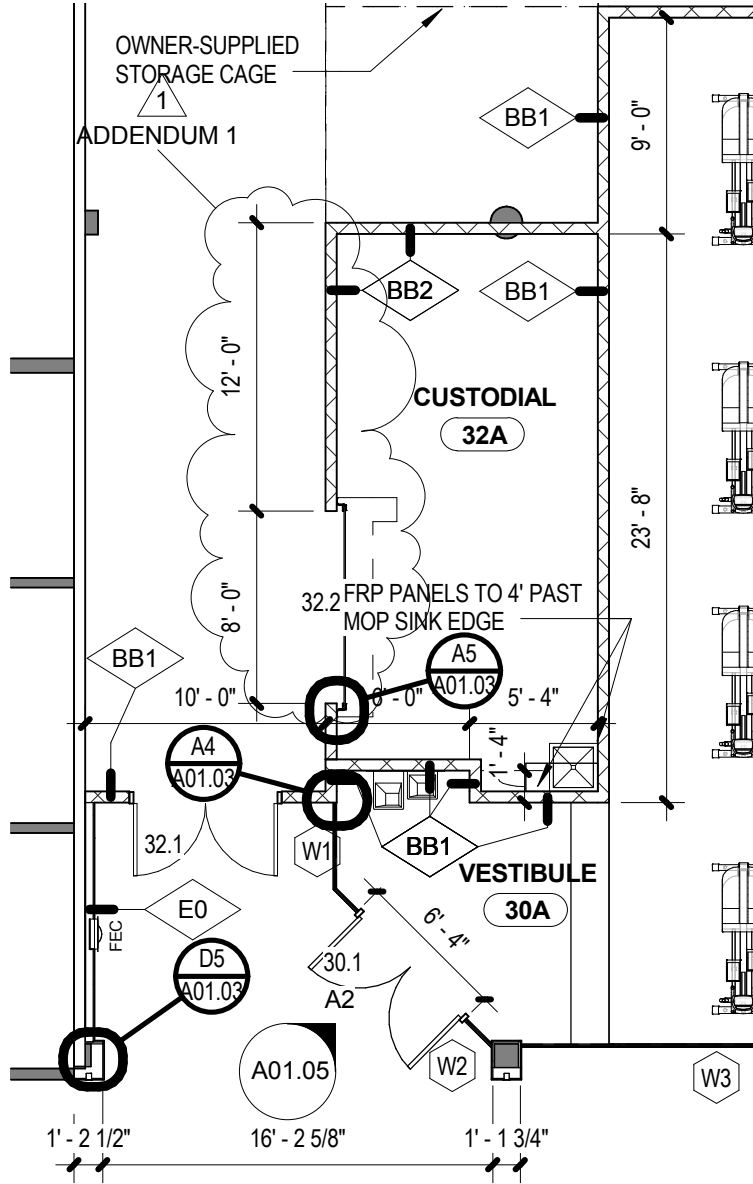


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 REF'D SHEET: AD0.01
 REF'D DETAIL: -

2011.181.00
 35.01
SDA-002




FIRST LEVEL FLOOR PLAN
 1/8" = 1'-0"



**CAMPUS RECREATION - SAPP
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55 Campus Recreation Center
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2011.181.00
 35.01
SDA-003

FD-1 FLOOR DRAIN	MEDIUM DUTY, COMPLY WITH ASME A112.21.1M. CAST IRON BODY AND TRAP, AND SQUARE, ADJUSTABLE, NICKEL BRONZE STRAINER.	JR SMITH 2110	WASTE -	VENT 2"	CW -	HW -	REMARKS SEE PLANS FOR SIZE OF FLOOR DRAIN	
1	HD-1		WASTE -	VENT -	CW -	HW -	REMARKS .	
	MS-1 MOP SINK	BASIN: FLOOR MOUNTED, PRECAST TERRAZZO BASIN WITH 20 GAUGE STAINLESS STEEL RIM GUARD, TILING FLANGES WHERE REQUIRED, CAST BRASS 3" DRAIN WITH STAINLESS STEEL STRAINER. SIZE: 24"x24"x12" DEEP. FAUCET: ROUGH PLATED BRASS WITH 4 5/8" INCH THREADED SPOUT, LEVER HANDLES, VACUUM BREAKER, LOOSE KEY STOPS IN SHANKS, PAIL HOOK, WALL BRACE, RUBBER HOSE, AND WALL HOOK.	BASIN: STERN-WILLIAMS "SERVICEPTOR" SB-900 FAUCET: "KINLOCK" K-8908	WASTE 3"	VENT 1 1/2"	CW 3/4"	HW 3/4"	REMARKS .
	OB-1 OUTLET BOX	RECESSED GALVANIZED OR PAINTED BOX AND FACEPLATE. PROVIDE SINGLE LEVER COMBINATION FAUCET, INTEGRAL WATER HAMMER ARRESTORS, 1/2" SUPPLIES WITH STOPS, 2" DRAIN WITH MINIMUM 24" STANDPIPE, AND TRAP. SUPPLY HOSES SHALL BE ASTM D3571. 60" LONG RUBBER HOSES WITH METAL BRAID COVER. PROVIDE WOOD BLOCK REINFORCING.	GUY GREY WB200HA	WASTE 2"	VENT 1 1/2"	CW 1/2"	HW 1/2"	REMARKS .
	OB-2 OUTLET BOX	WITH HOSE CONNECTION AND THE FOLLOWING: BOX AND FACEPLATE: PLASTIC. SUPPLY FITTING: NPS 1/2" GATE, GLOBE, OR BALL VALVE AND NPS 1/2" COPPER, WATER TUBING.	GUY GRAY BIM875	WASTE -	VENT -	CW 1/2"	HW -	REMARKS .
1	GD-1 GARBAGE DISPOSER	CONTINUOUS FEED FOOD WASTE, 115V AC, DIRECT CONNECTION, 1725 RPM, 3/4 HP, INSULATING OUTER SHELL, WALL SWITCH CONTROL, STAINLESS STEEL GRINDING CHAMBER WITH JAMB RESISTANT STAINLESS STEEL GRINDING ELEMENTS, DISHWASHER CONNECTION, 1-1/2" OUTLET, QUICK MOUNTING STAINLESS STEEL FLANGE, SPLASHGUARD AND COMBINATION COVER STOPPER. ONE-YEAR WARRANTY.	IN-SINK-ERATOR EVOLUTION ESSENTIAL	WASTE -	VENT -	CW -	HW -	REMARKS .
	S-1 SINK	BOWL: SINGLE BOWL, SELF-RIMMING, COUNTER MOUNTED, 18 GAUGE TYPE 302 (18-8) STAINLESS STEEL WITH FAUCET LEDGE, SOUND DEADENING UNDERCOATING, PUNCHED TO MATCH FAUCET. DRAIN: CRUMB CUP STRAINER. SIZE: 33"x22"x10" DEEP. FAUCET: CHROME PLATED BRASS, TWO HANDLE LEVER CONTROL WITH 9" SWING SPOUT FAUCET WITH AERATOR AND 7" SPOUT HEIGHT.	BOWL: ELKAY "LUSTERTONE" LR2219 FAUCET: MOEN 8799	WASTE 1 1/2"	VENT 1 1/2"	CW 1/2"	HW 1/2"	REMARKS .

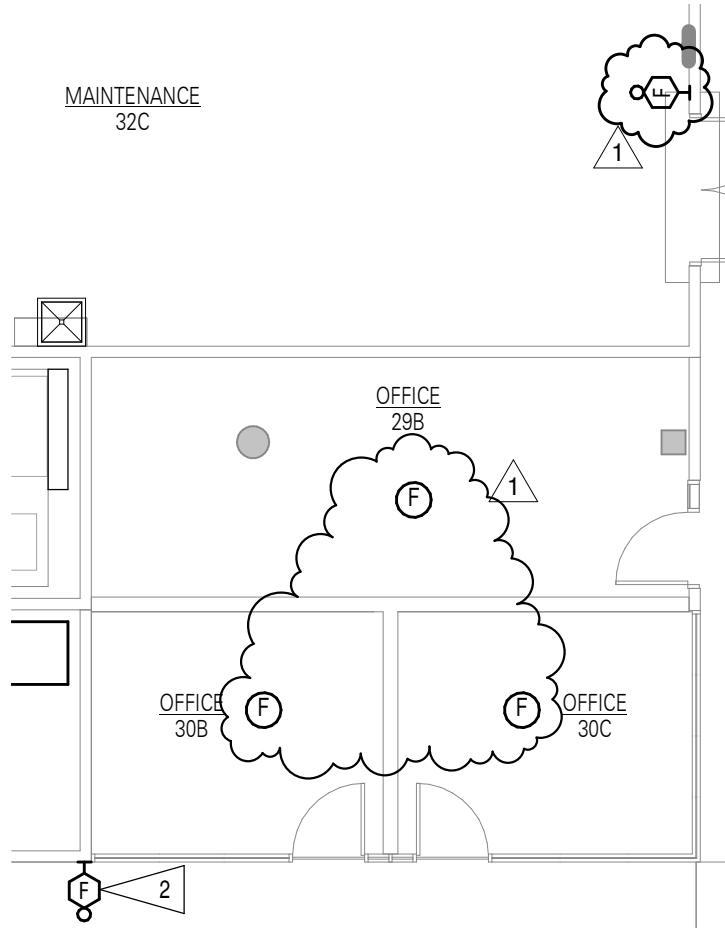


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55 Campus Recreation Center
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DATE: 01/31/14
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REF'D SHEET: M04.01
REF'D DETAIL: -

2011.181.00
35.01
SDM-001



**CAMPUS RECREATION -
SAPP RENOVATION**

55 Campus Recreation Center Lincoln, NE
68588-0232

DATE: 01/31/14
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 REF'D DETAIL: -

2011.181.00
 45.2
SDE-001

LIGHTING FIXTURE SCHEDULE

FIXT NO.	MANUFACTURER	CATALOG NO. (NOTE 1)	LAMP DATA		VOLTS	MOUNTING	DESCRIPTION	REMARKS
			QUANTITY AND SIZE	TYPE				
1	LITHONIA	STL4 48L D50 LP840 STCR	FURNISHED W/ FIXTURE	LED	277	SURFACE CEILING	8FT SURFACE VOLUMETRIC	NOTE 2, 6
5	LITHONIA	2VTL4 72L ADP D75 LP840 BLD	FURNISHED W/ FIXTURE	LED	277	RECESSED GRID	2X4 VOLUMETRIC TROFFER	NOTE 5
6	LITHONIA	ELM2	FURNISHED W/ FIXTURE	LED	277	UNIVERSAL	EMERGENCY LIGHT	
7	LITHONIA	ZL1N L48 5000LM FST MVOLT 40K 80CRI WH	FURNISHED W/ FIXTURE	LED	277	CHAIN HUNG U.N.O.	4FT INDUSTRIAL STRIP	
8	LITHONIA	TZ1N L96 10000LM FST MVOLT 40K 80CRI WH	FURNISHED W/ FIXTURE PER 4FT SECTION	LED	277	CHAIN HUNG U.N.O.	8FT INDUSTRIAL STRIP	
9	LITHONIA	ZL1N L48 5000LM FST MVOLT 40K 80CRI WH	FURNISHED W/ FIXTURE	LED	277	SURFACE STRUCTURE	4FT STRIP LIGHT	

NOTES:

4. PROVIDE LIGHT FIXTURE WITH EMERGENCY BATTERY PACK.
5. PROVIDE LIGHT FIXTURE WITH BI-LEVEL STEP DIMMING LED DRIVER. ONE SWITCH IN THE ON POSITION SHALL TURN LIGHTING ON TO 50% LIGHT LEVEL AND WITH BOTH SWITCHES IN THE ON POSITION SHALL TURN LIGHTING ON TO 100% LIGHT LEVEL.
6. PROVIDE TWO 4FT LIGHT FIXTURES TO MAKE UP ONE 8FT FIXTURE.



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