

CAMPUS PLANNING, DESIGN & CONSTRUCTION

Sixth Avenue and Grant Street • P.O. Box 172760 • Bozeman, Montana 59717-2760 Phone: (406) 994-5413 • Fax: (406) 994-5665

ADDENDUM NO. 1 - OUTLINE AND SUMMARY INFORMATION

Project Name: American Indian Hall – Outdoor Classroom PPA No.: 22-0644

Location: Montana State University - Bozeman Date: 10/08/2024

Owner: State of Montana, MSU – Bozeman

Plew Building 6th and Grant, PO Box 172760

Bozeman, Montana 59717-2760

To: <u>All Plan Holders of Record</u>

The Plans and Specification prepared by <u>ThinkOne</u> dated <u>05/29/24</u> shall be clarified and added as follow. The bidder proposes to perform all the following clarifications or changes. It is understood that the Base Bid shall include any modification of Work or Additional Work that may be required by reason of the following change or clarifications.

The Bidders are to acknowledge the receipt of this Addendum by inserting its number and date into their Bid Forms. Failure to acknowledge may subject the Bidder to disqualification and rejection of the bid. This Addendum forms part of the Contract Documents as if bound therein and modifies them as follows:

- 1. AMENDMENTS TO THE PROJECT MANUAL
 - a. NONE
- 2. AMENDMENTS TO THE DRAWINGS
 - a. NONE
- 3. PRE-BID MEETING INFORMATION
 - a. Pre-bid meeting attendance list attached
 - b. Bidding Questions and Clarifications (attached)
- 4. ATTACHMENTS
 - a. Pre-bid meeting attendance list
 - b. AIH Outdoor Classroom Bidding Questions and Clarifications



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PREBID MEETING SIGN-IN SHEET

Project Name: AIH Outdoor Classroom	<u> </u>	PPA No.:	22-0644
Building Location: AIH Outdoor Classroom Project Site	Date: _	10/01/2024	

Please provide the following information . Please print carefully.

Name:	Company/ Email	Phone:
Elizabeth Pritchard	Montana State University - PDC - elizabeth.pritchard@montana.edu	406-994-7089
Jake St. Sauver	ThinkOne Architects - jakes@think1.com	406-249-8783
Dan Bates	Haselden Construction – danielbates@haselden.com	406-595-1067
Brandon Keim	Montana Yard Butler - montanayardbutler@gmail.com	406-580-3392
Jim Wedel	Third Element Contractors - jimw@3econtractors.com	406-410-1012
Joe Hunt	Third Element Contractors - joeh@3econtractors.com	406-410-1360
Riley Rivers	Rivers Landscaping – riley@riverslandscapingmt.com	406-560-5334
Jaclyn Liebscher	Golden Eagle Construction – jaclyn@geconstruction.com	406-579-5226
Jake Berger	Blanton Contracting - jake@blantoncontracting.com	406-570-2669
Andy Clapper	aclapper@prgcommercialmt.com	406-580-9034

AMERICAN INDIAN HALL – OUTDOOR CLASSROOM MONTANA STATE UNIVERSITY BIDDING QUESTIONS & CLARIFICATION – Oct 8, 2024

1. Please provide information as to the location of the panel 1L3 in the existing building that we will be taking our circuits from.

RESPONSE: Panel 1L3 is located on the first floor in the far east mechanical room. Attached is an existing floor plan showing this location.

2. Please confirm the UIT scope in regards to the WAPs. Location of nearest cable tray? What is the ceiling type in the existing building rooms where we stub in? Is it accessible?

RESPONSE: Scope is outlined on E1.1, note 7. Contractor is to provide rough-in and conduit to get through the exterior wall and into the ceiling space. Contractor is also to provide conduit or J-hooks to get to the nearest cable tray. Attached is an existing drawing of the approximate cable tray locations. Owner will provide and install the WAP unit and cabling. The space nearest the east WAP has an APC ceiling. The space nearest the West WAP has an APC ceiling with gyp board soffit around the perimeter.

3. Where will the data need to be routed too?

RESPONSE: Data cabling for the wireless access point to be provided and pulled by MSU UIT. Conduit and j-hooks will need to be provided by the EC from the device locations as shown on the electrical plans to the nearest cable tray. Attached is an existing drawing of the approximate cable tray locations.

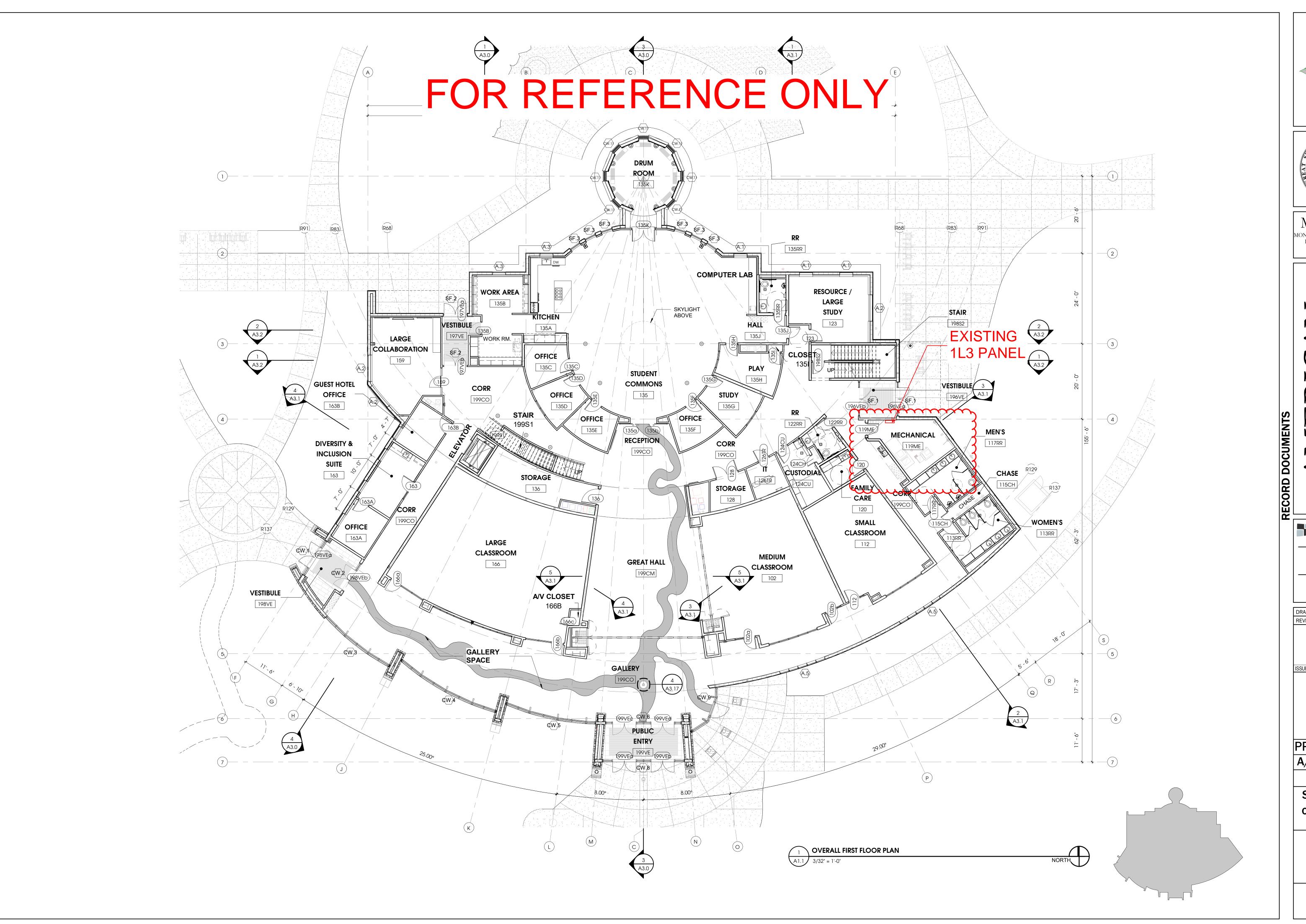
4. What time switch do you want for the fire pit? RESPONSE: Time switch is noted on sheet P1.0 keynote 4

- 5. The GFCI receptacles on the back of the structure, shown on E1.1, are to be mounted at 138", but the column height is only 132". Page A3.0 show them at 126" to the center of the receptacle. What height is correct. RESPONSE: Refer to 1/A3.0 for receptacle height. The lower receptacle is intended to be 1'-6" AFF and the upper receptacle is intended to be 10'-0" AFF.
- 6. Is your intent to set a box for the WAP in the wall or just mount it to the side of the building with a sleave feeding them?

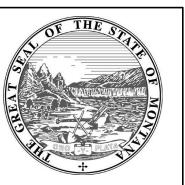
RESPONSE: Design intent is to have a jbox on the interior of the building with a sleave that feeds the WAP that will be mounted to the building.

7. Is it possible to trench on the east side of the building to supply power to the receptacles? The plans state to use the same ditch as the gas. That would mean we will have to pipe from 1L3 that is located on the east side of the building to where the gas is located. Then pipe down the exterior wall to get into the trench. If the conduit leaves the building on the east side, we would be able to hide the conduit with the other conduits that are connected to the service.

RESPONSE: It is preferred that the power for the receptacles on the arbor leaves the building as shown on the plans. Majority of the surrounding building area is finished landscaping, and the goal is to minimize disturbance to said landscaping. The intent is for electrical and gas to share the same trench where both pass under the existing concrete sidewalk to avoid having to demo the sidewalk in more than one location.







MSU-CPDC
MONTANA STATE UNIVERSITY
BOZEMAN, MONTANA
PHONE: 406.994.5413
FAX: 406.994.5665

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AMERIC INDIAN I



DRAWN BY: Author
REVIEWED BY: Checker

ISSUE DATE DESCRIPTION

PPA#17-0190 A/E#18-02-03

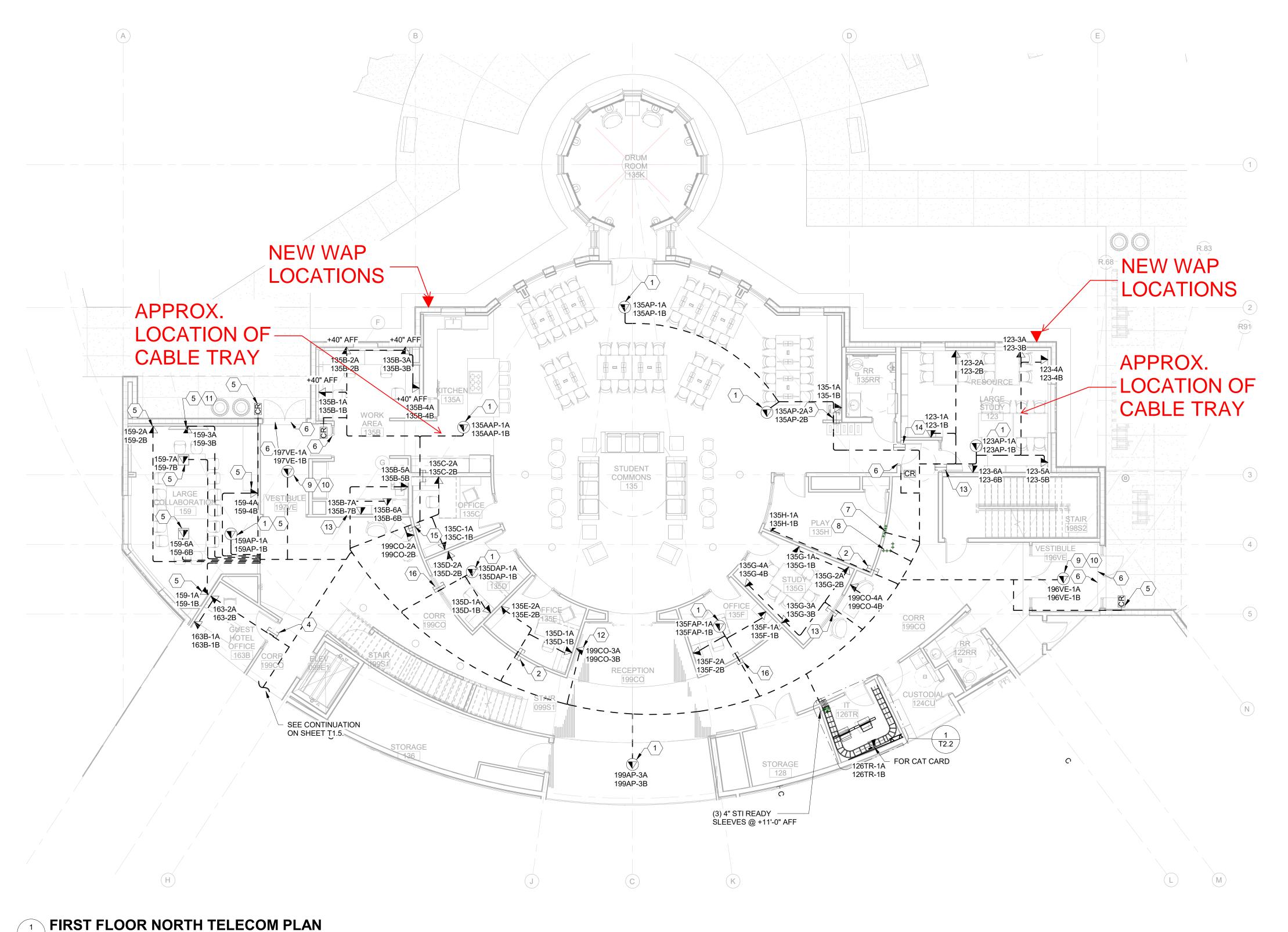
1805 SHEET TITLE

OVERALL FIRST
FLOOR PLAN
SHEET

A1.1

DATE **01.30.23**

FOR REFERENCE ONLY



GENERAL TELECOM NOTES

WITH EACH OTHER AND VERIFY THAT THERE ARE NO CONFLICTS IN LOCATION OF DUCTS, CONDUITS, DIFFUSERS, BOXES, AND OTHER ITEMS THROUGHOUT THIS PROJECT BEFORE FINAL PLACEMENT OF MATERIALS. CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING OF FLOORS, WALLS, CEILINGS, AND ROOFS TO PERFORM THE REQUIRED WORK DEPICTED IN THESE DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR ALL PATCHING OF HOLES TO THE SATISFACTION OF THE ARCHITECT/ENGINEER. . ALL CABLES RUNNING IN AREAS OPEN TO STRUCTURE OR ABOVE GYPSUM BOARD SHALL BE RUN IN CONDUIT FROM WORK AREA OUTLETS TO NEAREST ACCESSIBLE CEILING SPACE UNO.

Morrison Maierle

MSU-CPDC ONTANA STATE UNIVERSIT BOZEMAN, MONTANA

PHONE: 406.994.5413 FAX: 406.994.5665

(5) 2-1/2" EMT CONDUITS RUN FROM CORRIDOR C099C0, PROVIDE SWEEPS INTO ACCESSIBLE CEILING SPACE INTO CORR 199CO. (5) 3" EMT CONDUITS RUN FROM CORR 199CO, PROVIDE SWEEPS INTO ÀCCESSIBLE CEILING SPACE INTO CORR 299CO.

KEY NOTES:

RUN 1" EMT CONDUIT TO ACCESSIBLE CEILING SPACE IN CORR 199CO.

PROVIDE LEGRAND PNRIWUB TV MOUNTING ARM W/ LEGRAND PAC501 IN WALL BOX FOR TV INSTALLATION MOUNTED @ +5'-6" AFF. MOUNT OUTLET INSIDE OF TV BOX. REFER TO INSTALLATION MANUAL FOR BLOCK FRAMING OF TV BOX. COORDINATE EXACT LOCATION WITH

FOR WIRELESS ACCESS POINT. LEAVE 15' SLACK LOOP. IN LOCATIONS

ABOVE T-BAR CEILING TERMINATE IN BISCUIT-STYLE HOUSING ABOVE

RUN 1" EMT CONDUIT TO ACCESSIBLE CEILING SPACE IN CORR 199CO. PROVIDE 18/2 STRANDED SIGNAL CABLE FOR LOCK CONTROL, PROVIDE 1" EMT CONDUIT FROM ELECTRIFIED DOOR HARDWARE TO NEAREST ACCESSIBLE CEILING SPACE. PROVIDE 15' SECURITY LOOP AT EACH END

1" EMT CONDUIT SLEEVE @ +11'-0" AFF THROUGH STUD WALL.

1" EMT CONDUIT SLEEVE @ +11'-6" AFF THROUGH STUD WALL.

1" EMT CONDUIT SLEEVE @ +12'-0" AFF THROUGH STUD WALL

CEILING TILE. LABEL HOUSING AND T-BAR RAIL.

CABLES SHALL BE RUN TO IT 126TR BACK BOARD.

PROVIDE LEGRAND PNRIWUB TV MOUNTING ARM W/ LEGRAND PAC501 IN WALL BOX FOR TV INSTALLATION MOUNTED @ +6'-2" AFF. MOUNT OUTLET INSIDE OF TV BOX. REFER TO INSTALLATION MANUAL FOR BLOCK FRAMING OF TV BOX. COORDINATE EXACT LOCATION WITH ARCHITECTURAL PLANS.

2" EMT CONDUIT SLEEVE @ +11'-6" AFF THROUGH STUD WALL

2" EMT CONDUIT SLEEVE @ +12'-0" AFF THROUGH STUD WALL. 3" EMT CONDUIT SLEEVE @ +11'-6" AFF THROUGH STUD WALL. 2" EMT CONDUIT SLEEVE @ +11'-0" AFF THROUGH STUD WALL.

5 thinkone



DRAWN BY: **TJW**REVIEWED BY: **PJW** REV. DESCRIPTION DATE ADD#2

PPA#17-0190 A/E#18-02-03

1805

SHEET TITLE **FIRST FLOOR N.TELECOM PLAN**

SHEET

DATE

