GENERAL PROJECT NOTES
A. All construction and construction methods to be in accordance with applicable codes, governmental agencies, and local design criteria including, but not limited to, the following:
INTERNATIONAL BUILDING CODE, 2006 EDITION
B. Any ambiguities or discrepancies discovered by the use of these contract documents shall be reported to the MSU project manager immediately.
C. Changes or deviations from the contract documents made without the written consent of the owner are unauthorized. Coordinate necessary modifications with the MSU project manager prior to construction.
D. The contractor shall be responsible for the coordination and scheduling of all required inspections during the course of the construction project. Parties required to attend should be given 48 hours' minimum notice.
E. The contractor shall be solely responsible for safety and shall take whatever measures are necessary to ensure the health and safety of the contractor's employees, subcontractors, building occupants, pedestrians at or near the construction site on access routes, and of all other persons in areas affected by the contractor's construction activities.

FLOORING REPLACEMENT FY 2019
GENERAL SITE / STAGING NOTES
A. The contractor shall minimize interference with adjoining streets, sidewalks, parking areas, and other adjacent occupied or used facilities during construction operations. The contractor shall not block streets, sidewalks, or access to dumpster locations at any time.
B. The contractor shall protect existing site improvements and landscaping from damage caused by construction operations. The contractor shall restore existing site improvements and landscaping damaged by construction operations to current MSU standards or as directed by the MSU project manager prior to substantial completion.
C. The contractor shall protect existing buildings from damage, contamination, and soiling caused by construction operations. The contractor shall keep building entrances, corridors, and stairwells clear of construction materials, tools, and equipment at all times. The contractor shall restore existing buildings damaged by construction operations as directed by the MSU project manager prior to substantial completion.
D. The contractor shall access the site from College, South Nineteenth, and Garfield Streets.
E. All contractor vehicles parked on campus, including vehicles owned by employees of the contractor, shall be parked in designated parking areas only. Delivery vehicles serving the project must be moved to a designated parking area or removed from campus immediately after loading/unloading. All vehicles parked in designated parking areas must have a valid MSU parking permit. Permits can be purchased from the University Police (504-2121). Violators of MSU vehicle regulations may be ticketed and/or towed. Refer to specifications for additional information.
F. Construction Staging Area: Should the contractor require on-site construction staging, an area for this purpose will be provided. The contractor may be required to fence the staging area to prevent access by unauthorized personnel. The contractor shall restore areas used for construction staging that are damaged during the course of construction operations to current MSU standards or as directed by the MSU project manager prior to substantial completion.

INDEX OF DRAWINGS
CVR SITE PLAN, GENERAL PROJECT NOTES, GENERAL SITE / STAGING NOTES, LEGEND, INDEX OF DRAWINGS

FOLLOWING SHEETS ARE: FLOOR PLANS AND NOTES
A.1.0 QUADS A, B, C, D, E, AND F - BASEMENT
A.1.1 N OT USED
A.1.2 QUADS A AND B - SECOND FLOOR
A.1.3 QUADS A AND B - THIRD FLOOR
A.1.4 QUADS C AND D - SECOND FLOOR
A.1.5 QUADS C AND D - THIRD FLOOR
A.1.6 QUAD E - SECOND FLOOR
A.1.7 QUAD E - THIRD FLOOR
A.1.8 NOT USED
A.1.9 JEFFERSON HALL - FIRST FLOOR
A.1.10 MADISON HALL - FIRST FLOOR
A.1.11 HANNOH HALL - FIRST FLOOR
A.1.12 VULAN HALL - FIRST FLOOR

SUMMARY OF FLOORING ADD ALTERNATES
1. HANNOH HALL LOBBY LOUNGE CARPET REPLACEMENT
2. HANNOH HALL LOBBY LEVEL HALLWAY LVT INSTALLATION
3. HANNOH HALL RESIDENTIAL HALLWAY LVT INSTALLATION

UNIT COST: #1: TYPICAL INDIVIDUAL QUAD BASEMENT (POSSIBLE OF SIX)
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADOPTED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY. INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

UNIT COST #1: FLOORING PER INDIVIDUAL QUAD UNIT

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

PER UNIT 595 SF
INDICATES AREAS TO BE CARPETED, SEE SPECIFICATIONS FOR CARPET TYPE

60 SF
INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE

32 SF
INDICATES AREA OF LUXURY VINYL TILE (LVT) WITH WATER RESISTANT ADHESIVE, SEE SPECIFICATIONS

5 SF
INDICATES AREA OF WALK-OFF CARPET, SEE SPECIFICATIONS
GENERAL NOTES
CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES
1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADEPT.
2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.
3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.
4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.
5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.
6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND
APPROX 80 SF. OF SPACES FROM RECORD DRAWINGS

- 1630 SF: Indicates areas to be carpeted, see specifications for carpet type
- 280 SF: Indicates areas to receive luxury vinyl tile, see specifications for type
- 755 SF: Indicates area of luxury vinyl tile (LVT) with water resistant adhesive, see specifications
- SF: Indicates area of walk-off carpet, see specifications
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADOPTED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

- **1170 SF**
  - Indicates areas to be carpeted, see specifications for carpet type

- **445 SF**
  - Indicates areas to receive luxury vinyl tile, see specifications for type

- **410 SF**
  - Indicates area of luxury vinyl tile (LVT) with water resistant adhesive, see specifications

- **SF**
  - Indicates area of walk-off carpet, see specifications
CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADEPT.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL new RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

1,920 SF
INDICATES AREAS TO BE CARPETED, SEE SPECIFICATIONS FOR CARPET TYPE

280 SF
INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE

685 SF
INDICATES AREA OF LUXURY VINYL TILE (LVT) WITH WATER RESISTANT Adhesive, SEE SPECIFICATIONS

50 SF
INDICATES AREA OF WALK-OFF CARPET, SEE SPECIFICATIONS
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITTAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE RENOVATED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

1,310 SF  INDICATES AREAS TO BE CARPETED, SEE SPECIFICATIONS FOR CARPET TYPE

490 SF  INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE

400 SF  INDICATES AREA OF LUXURY VINYL TILE (LVT) WITH WATER RESISTANT ADHESIVE, SEE SPECIFICATIONS

5 SF  INDICATES AREA OF WALK-OFF CARPET, SEE SPECIFICATIONS

RESIDENCE LIFE

FLOORING REPLACEMENT 2019

PRELIMINARY - NOT FOR CONSTRUCTION

MONTANA STATE UNIVERSITY

PPA#18-0337

SHEET A1.5

DATE 11-30-19

QUADS C AND D 3RD FLOOR
CONSTRUCTION NOTES

1. Flooring, base, adhesive & reducer strips will have been removed in areas that are affected.

2. Contractor shall remove existing flooring completely including cushion where occurring, accessories and related components from all areas indicated to receive new flooring.

3. Contractor to prepare floor before laying new flooring.

4. Contractor to provide and install new flooring material.

5. Contractor to provide and install new rubber base at all areas where new flooring is being installed, see specifications.

6. Contractor to provide and install new rubber reducer strips at all doorways and elevator doors.

ABATEMENT OCCURS IN ALL AFFECTED SPACES EXCEPT 215. COORDINATE WITH CONTRACTOR.

LEGEND

Approx. 80 ft. of spaces from record drawings

- **840 SF**: Indicates areas to be carpeted, see specifications for carpet type
- **SF**: Indicates areas to receive luxury vinyl tile, see specifications for type
- **340 SF**: Indicates area of luxury vinyl tile (LVT) with water resistant adhesive, see specifications
- **SF**: Indicates area of walk-off carpet, see specifications
GENERAL NOTES
CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES
1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE計劃ED.
2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION (WHERE OCCURRING), ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.
3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.
4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.
5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.
6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

ABATEMENT OCCURS IN ALL AFFECTED SPACES. COORDINATE WITH CONTRACTOR.

LEGEND
APPROX. 50 FT. OF SPACES FROM RECORD DRAWINGS
560 SF  INDICATES AREAS TO BE CARPETED, SEE SPECIFICATIONS FOR CARPET TYPE
SF  INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE
220 SF  INDICATES AREA OF LUXURY VINYL TILE (LVT) WITH WATER RESISTANT ADHESIVE, SEE SPECIFICATIONS
SF  INDICATES AREA OF WALK-OFF CARPET, SEE SPECIFICATIONS
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADDED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

NO ABATEMENT IN THIS FLOOR.

LEGEND

APPROX. 80 FT. OF SPACES FROM RECORD DRAWINGS

- SF: INDICATES AREAS TO BE CARPETED, SEE SPECIFICATIONS FOR CARPET TYPE

- SF: INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE

- 129 SF: INDICATES AREA OF LUXURY VINYL TILE (LVT) WITH WATER RESISTANT ADHESIVE, SEE SPECIFICATIONS

- 210 SF: INDICATES AREA OF WALK-OFF CARPET, SEE SPECIFICATIONS
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE ADOPTED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

NO ABATEMENT IN THIS FLOOR.

LEGEND

APPROX. 90 FT. OF SPACES FROM RECORD DRAWINGS

- **SF**: Indicates areas to be carpeted, see specifications for carpet type.
- **SF**: Indicates areas to receive luxury vinyl tile, see specifications for type.
- **SF**: Indicates area of luxury vinyl tile (LVT) with water resistant adhesive, see specifications.
- **SF**: Indicates area of walk-off carpet, see specifications.
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. Flooring, base, adhesive & reducer strips will have been removed in areas that are adecated.

2. Contractor shall remove existing flooring completely, including cushion where occurring, accessories and related components, from all areas indicated to receive new flooring.

3. Contractor to prepare floor before laying new flooring.

4. Contractor to provide and install new flooring material.

5. Contractor to provide and install new rubber base at all areas where new flooring is being installed, see specifications.

6. Contractor to provide and install new rubber reducer strips at all doorways and elevator doors.

ADD ALTERNATE 1: LOUNGE CARPET 2125 SF
ADD ALTERNATE 2: LOBBY RESILIENT 1780 SF
ADD ALTERNATE 3: HALL CARPET 2290 SF

ABATEMENT ONLY OCCURS IN THE CORRIDOR SPACES. COORDINATE WITH CONTRACTOR.

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

- **SF**

  - Indicates areas to be carpeted, see specifications for carpet type.
  - Indicates areas to receive luxury vinyl tile, see specifications for type.
  - Indicates area of luxury vinyl tile (LVT) with water resistant adhesive, see specifications.
  - Indicates area of walk-off carpet, see specifications.
GENERAL NOTES

CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID SUBMITAL AND TO NOTIFY MSU PROJECT MANAGER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES.

CONSTRUCTION NOTES

1. FLOORING, BASE, ADHESIVE & REDUCER STRIPS WILL HAVE BEEN REMOVED IN AREAS THAT ARE AFFECTED.

2. CONTRACTOR SHALL REMOVE EXISTING FLOORING COMPLETELY, INCLUDING CUSHION WHERE OCCURRING, ACCESSORIES AND RELATED COMPONENTS, FROM ALL AREAS INDICATED TO RECEIVE NEW FLOORING.

3. CONTRACTOR TO PREPARE FLOOR BEFORE LAYING NEW FLOORING.

4. CONTRACTOR TO PROVIDE AND INSTALL NEW FLOORING MATERIAL.

5. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER BASE AT ALL AREAS WHERE NEW FLOORING IS BEING INSTALLED, SEE SPECIFICATIONS.

6. CONTRACTOR TO PROVIDE AND INSTALL NEW RUBBER REDUCER STRIPS AT ALL DOORWAYS AND ELEVATOR DOORS.

MULLAN HALL SHOWER AREA

CERAMIC TILE REPLACEMENT NOTES
- CAREFULLY REMOVE TWO LAYERS OF CERAMIC FLOOR AND BASE TILE
- PATCH SUBSTRATE AS REQUIRED FOR A CONTINUOUS SURFACE, MAINTAINING EXISTING SLOPE TO DRAINS
- INSTALL RUBBER PAN OVER ALL FLOOR SURFACE AND EXTEND UP WALL FOR 4" MOLD
- INSTALL 2x2 CERAMIC TILE ON FLOOR AND COVE BASE TO EXISTING WALL TILE
- USE GRAY TILE AND GROUT TO MATCH

LEGEND

APPROX. SQ. FT. OF SPACES FROM RECORD DRAWINGS

SF
- INDICATES AREAS TO BE CARPETED; SEE SPECIFICATIONS FOR CARPET TYPE

SF
- INDICATES AREAS TO RECEIVE LUXURY VINYL TILE, SEE SPECIFICATIONS FOR TYPE

SF
- INDICATES AREA OF LUXURY VINYL TILES (W/5 WITH WATER RESISTANT ADHESIVE, SEE SPECIFICATIONS

SF
- INDICATES AREA OF WALK-OFF CARPET; SEE SPECIFICATIONS

75 SF INDICATES AREA OF CERAMIC FLOOR TILE, SEE SPECIFICATIONS