MULTI-STORY UNITS THAT ARE PROVIDED WITH EXTERNAL ELEVATOR SERVICE TO ONLY ONE FLOOR - THE FLOOR PROVIDED WITH ELEVATOR SERVICE. SUCH UNITS WILL BE PROVIDED WITH EXTERNAL ELEVATOR SERVICE FROM THE BASEMENT TO THE SOURCE FLOOR OF THE UNIT AND WHERE PROVIDED WITHIN THE UNIT, A LIVING AREA, A KITCHEN AND A TOILET FACILITY SHALL BE PROVIDED ON THAT FLOOR.

TOTAL UNIT AREAS INCLUDE THE MECH. SHAFT AREA.
Chapter 5: Comply with the building code

Section 1002.1 Compliance with the building code

When an existing building undergoes a change of use, the new use shall be permitted to comply with the building code applicable to the new occupancy, unless the new use is classified in a higher hazard category than the previous occupancy.

Chapter 6: Alterations

Section 601.1 Scope

Alterations to existing buildings or portions of existing buildings that are undergoing change of use shall comply with the requirements of this chapter.

Section 601.2 Existing building code

When an existing building undergoes a change of use, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Section 601.3 New work

When new work is added to an existing building, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Section 601.4 Existing work

When existing work is altered, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 7: Exercise of Discretion

Section 701.1 Discretionary authority

The authority to exercise discretion in order to comply with the building code shall be limited to alterations to existing buildings or portions of existing buildings that are undergoing change of use.

Chapter 8: Special Work

Section 801.1 Scope

Special work shall be permitted to comply with the requirements of this chapter in order to comply with the building code applicable to the new occupancy.

Chapter 9: Alterations

Section 901 General

Chapter 9: Alterations – Level 3

Section 905 General

Chapter 10: Change of Disposability

Section 1001 General

When a building undergoes a change of use, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 11: Historic Buildings

Section 1101 General

When a historic building undergoes a change of use, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 12: Special Use and Occupancy

Section 1201 General

When a special use or occupancy is added to an existing building, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 13: Intermunicipal Cooperation

Section 1301 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 14: Intermunicipal Cooperation

Section 1401 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 15: Intermunicipal Cooperation

Section 1501 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 16: Intermunicipal Cooperation

Section 1601 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 17: Intermunicipal Cooperation

Section 1701 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 18: Intermunicipal Cooperation

Section 1801 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 19: Intermunicipal Cooperation

Section 1901 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 20: Intermunicipal Cooperation

Section 2001 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 21: Intermunicipal Cooperation

Section 2101 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 22: Intermunicipal Cooperation

Section 2201 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 23: Intermunicipal Cooperation

Section 2301 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 24: Intermunicipal Cooperation

Section 2401 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 25: Intermunicipal Cooperation

Section 2501 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 26: Intermunicipal Cooperation

Section 2601 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 27: Intermunicipal Cooperation

Section 2701 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 28: Intermunicipal Cooperation

Section 2801 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 29: Intermunicipal Cooperation

Section 2901 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 30: Intermunicipal Cooperation

Section 3001 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 31: Intermunicipal Cooperation

Section 3101 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 32: Intermunicipal Cooperation

Section 3201 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 33: Intermunicipal Cooperation

Section 3301 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 34: Intermunicipal Cooperation

Section 3401 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 35: Intermunicipal Cooperation

Section 3501 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 36: Intermunicipal Cooperation

Section 3601 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 37: Intermunicipal Cooperation

Section 3701 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 38: Intermunicipal Cooperation

Section 3801 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 39: Intermunicipal Cooperation

Section 3901 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.

Chapter 40: Intermunicipal Cooperation

Section 4001 General

When a building is located in a multi-jurisdictional area, the requirements of this chapter shall be applied in order to comply with the building code applicable to the new occupancy.
Horizontal assemblies (see ALL UNDERLINED TEXT IS PROJECT SPECIFIC COMMENTARY)

An automatic sprinkler system shall be provided throughout all stories per the requirements of Chapter 9 as required.

Type IIIB: path of horizontal and vertical egress travel to the entrance to an exit. Interior exit stairways (excluded as part of the total path of travel)

903.3.1.1 NFPA 13 sprinkler system -

1207.3 Room area

Occupiable space, habitable spaces and corridors shall have a ceiling height of not less than 7'-6". See also x 48".

1016.2 Egress through intervening spaces – Item 2 Egress from a room or space can pass through adjoining or intervening rooms or areas if they

SECTION 1016 EXIT ACCESS

1014.2 Height – 34"-38"

1011.2 Width – 44" min. Exception 1 – 36" when serving an occupant load of less than 50

1011.3 Headroom – 80"

1011.5 ... is exempt from compliance with the energy code due to its historic designation. 

Chapter 29: Plumbing Systems

Group R-2 
Water closets – 1 per dwelling unit 
Lavatories – 1 per dwelling unit 
Bathtubs or showers – 1 per dwelling unit

**requires an NFPA 13 fire sprinkler system (903.3.1.1)**
GENERAL CUTTING NOTES:

1. All cutting work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

2. All cutting work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

3. All cutting work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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5. All cutting work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

GENERAL PATCHING NOTES:

GENERAL: G'S HAIR TRIMMED AS NEEDED, SHOULDER S CUSHION ADDED, LEGS IN SUMMER.

1. All patching work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

2. All patching work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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6. All patching work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

INTERIOR DETAIL NOTES:

1. All interior detail work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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GENERAL UNIT PLAN NOTES:

1. All unit plan work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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6. All unit plan work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

HISTORIC APPROVAL:

The Historic Preservation Office has reviewed and approved the proposed alterations to the building. This approval is based on the analysis provided by the Historic Consultant, PVN, and is subject to the conditions specified in the approved plan. All alterations must be completed in accordance with the approved plan and the Historic Consultant's recommendations. Any deviations from the approved plan must be reviewed and approved by the Historic Preservation Office before proceeding with the work.

GENERAL KITCHEN NOTES:

1. All kitchen work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

2. All kitchen work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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GENERAL PUBLIC STAIR NOTES:

1. All public stair work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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GENERAL BATHROOM NOTES:

1. All bathroom work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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6. All bathroom work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

GENERAL ELEVATOR NOTES:

1. All elevator work shall be executed to properly accommodate future use of space, not to exceed the specified cutting locations. Work shall be executed to align with building elements and be carried out such that exterior faces are consistent with existing building elements.

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### GENERAL LANDSCAPE NOTES

1. **PLANT MATERIAL**
   - **STANDARDS**: PLANT MATERIAL shall be accepted unless approved by writing the landscape architect.
   - **AMERICAN STANDARD FOR NURSERY STOCK**: All planting stock shall conform to the American Standard for Nursery Stock, 1997 edition, of the American Association of Nurserymen, Inc.
   - **PLANTING SOIL**: Planting soil should be used as specified, and at grade, and kept in a clean position.

2. **PLANTING SOIL**: Planting soil shall be used as specified, and at grade, and kept in a clean position.

3. **MULCH**
   - **REQUIREMENTS**: Mulch should be free of noxious weeds or other deleterious material, and delivered in clean and loose condition. Preventer under mulch beds in shrub areas.

4. **WATERING**: Provide a full depth of water thoroughly in all areas at least once a week. Extremely hot, dry weather, water more often as required by indications of heat stress, such as wilting leaves. Check moisture under mulch beds in shrub areas.

5. **SOILS AND GROUND**
   - **CONSTRUCTION WASTES AND DREGS**: Discard soil to a full 6′ depth in all areas to be constructed.
   - **PROVIDE SHREDDED HARDWOOD MULCH**: Provide shredded hardwood mulch, clean and free of noxious weeds or other deleterious material.
   - **PREVENTER UNDER MULCH BEDS IN SHRUB AREAS**: Preventer under mulch beds in shrub areas.

6. **MOWING, MULCHING, REMOVAL OF DEAD MATERIAL**
   - **FREE OF NOXIOUS WEEDS**: Provide shredded hardwood mulch, clean and free of noxious weeds or other deleterious material.
   - **PREVENTER UNDER MULCH BEDS**: Preventer under mulch beds in shrub areas.

7. **WATERING**: Maintain a watering schedule which will thoroughly water all plants once a week. Extremely hot, dry weather, water more often as required by indications of heat stress, such as wilting leaves. Check moisture under mulch beds in shrub areas.

8. **PLANTING MATERIAL**
   - **STANDARDS**: Planting material shall be approved or rejected by the landscape architect. The landscape architect reserves the right to reject any plants which are deemed unsatisfactory.

9. **PLANTING MATERIAL**
   - **NO SUBSTITUTIONS**: No substitutions of planting material shall be allowed.

10. **PLANTING SOIL**: Planting soil should be used as specified, and at grade, and kept in a clean position.

11. **MOWING, MULCHING, REMOVAL OF DEAD MATERIAL**
    - **FREE OF NOXIOUS WEEDS**: Provide shredded hardwood mulch, clean and free of noxious weeds or other deleterious material.
    - **PREVENTER UNDER MULCH BEDS**: Preventer under mulch beds in shrub areas.

12. **WATERING**: Maintain a watering schedule which will thoroughly water all plants once a week. Extremely hot, dry weather, water more often as required by indications of heat stress, such as wilting leaves. Check moisture under mulch beds in shrub areas.

13. **PLANTING MATERIAL**
    - **STANDARDS**: Planting material shall be approved or rejected by the landscape architect. The landscape architect reserves the right to reject any plants which are deemed unsatisfactory.

14. **PLANTING MATERIAL**
    - **NO SUBSTITUTIONS**: No substitutions of planting material shall be allowed.

15. **PLANTING SOIL**: Planting soil should be used as specified, and at grade, and kept in a clean position.

16. **MOWING, MULCHING, REMOVAL OF DEAD MATERIAL**
    - **FREE OF NOXIOUS WEEDS**: Provide shredded hardwood mulch, clean and free of noxious weeds or other deleterious material.
    - **PREVENTER UNDER MULCH BEDS**: Preventer under mulch beds in shrub areas.

17. **WATERING**: Maintain a watering schedule which will thoroughly water all plants once a week. Extremely hot, dry weather, water more often as required by indications of heat stress, such as wilting leaves. Check moisture under mulch beds in shrub areas.

18. **PLANTING MATERIAL**
    - **STANDARDS**: Planting material shall be approved or rejected by the landscape architect. The landscape architect reserves the right to reject any plants which are deemed unsatisfactory.

19. **PLANTING MATERIAL**
    - **NO SUBSTITUTIONS**: No substitutions of planting material shall be allowed.

20. **PLANTING SOIL**: Planting soil should be used as specified, and at grade, and kept in a clean position.

### PLANT SCHEDULE

<table>
<thead>
<tr>
<th>QTY</th>
<th>BOTANICAL / COMMON NAME</th>
<th>CONT</th>
<th>SPACING</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>Viburnum dentatum <code>Blue Muffin</code> / Southern Arrowwood</td>
<td>2-1/2&quot; B&amp;B</td>
<td>36&quot; o.c.</td>
</tr>
<tr>
<td>20</td>
<td>Ulmus davidiana japonica <code>Discovery</code> / Discovery Elm</td>
<td>2-1/2&quot; B&amp;B</td>
<td>36&quot; o.c.</td>
</tr>
<tr>
<td>35</td>
<td>Juniperus scopulorum <code>Wichita Blue</code> / Wichita Blue Juniper</td>
<td>2&quot; B&amp;B</td>
<td>36&quot; o.c.</td>
</tr>
<tr>
<td>30</td>
<td>Ribes alpinum / Alpine Currant</td>
<td>None</td>
<td>36&quot; o.c.</td>
</tr>
<tr>
<td>10</td>
<td>Hydrangea paniculata <code>Limelight</code> TM / Limelight Hydrangea</td>
<td>2-1/2&quot; B&amp;B</td>
<td>60&quot; o.c.</td>
</tr>
<tr>
<td>8</td>
<td>Viburnum dentatum <code>Blue Muffin</code> / Southern Arrowwood</td>
<td>2-1/2&quot; B&amp;B</td>
<td>36&quot; o.c.</td>
</tr>
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<td>36&quot; o.c.</td>
</tr>
</tbody>
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1. Hand loosen roots of containerized material (typical).

2. Hand remove excess soil at top of root ball to expose top of root flare. Typically requires the removal of 1-6" of soil from container or B&B.

3. Install topsoil even with top of edging double strand 14 gauge wire, 3 spaced equally at opposite sides.

4. Scarify bottom and sides of hole prior to planting.

5. Shrub to sit on subgrade.

6. Apply pelletized fertilizers prior to mulching.
Site Removals & Erosion Control Plan

- Protect existing wall to remain
- Preserve & protect existing retaining walls, stairs, and patio paving to remain

- Preserve & protect existing concrete walk with integral curb
- Preserve & protect existing concrete apron
- Preserve & protect existing stone veneer from building facade to be reused as stone paver patio

- Remove existing bituminous pavement
- Remove existing concrete walk
- Remove existing concrete walk/drive apron
- Remove existing bituminous pavement
- Remove existing concrete walk
- Remove existing bituminous pavement
- Remove existing concrete walk

- Provide rock bags in gutter line
- Provide inlet protection at downstream catch basin
- Remove existing trees/shrubs within construction limits

- Design control notes:
  1. Maintain existing building CAM as site - 10'x10' design control small area
  2. The contract plans detailing the location of the 3' x 3' CAMs are intended to provide guidance to the contractor in maintaining the 20% exposure to erosion control measures.
  3. Design control measures shall be placed at the toe of the existing erosion control and sediment control devices to maintain the entire exposed area.
  4. Erosion control devices shall be maintained and repaired as needed.
  5. Erosion control devices shall be maintained and repaired as needed.

- Addendum 01:
  6/25/21

- New Burnham, LLC
  575 9th Street Southeast, Unit 215
  Minneapolis, MN 55414
EXISTING STAIRS TO REMAIN
NEW CURB & GUTTER.
MATCH EXISTING CURB & GUTTER
EXISTING CONCRETE WALK, TYP
NEW CONCRETE WALK
TO MATCH EXISTING
EXISTING WINDOW WELL (TYP)
STOOP. SEE STRUCT.
CONNECT WALK TO EXISTING STAIRS
4" YELLOW PAINT STRIPE (TYP)
EXISTING CONCRETE WALK, TYP
NEW SITE LIGHT TO MATCH HISTORIC FIXTURES.
SEE ELECTRICAL
CONCRETE APRON
RETAINING WALL
CONSTRUCTION LIMITS
CONCRETE WALK
DRIVEWAY APRON
CURB & GUTTER
BITUMINOUS PAVEMENT
Curb & Gutter
Pedestrian Ramp
Legend
CONSTRUCTION LIMITS
CONCRETE WALK
DRIVEWAY APRON
BITUMINOUS PAVEMENT
CURB & GUTTER
4" YELLOW PAINT STRIPE (TYP)
CONCRETE WALK W/ INTEGRAL CURB
CONCRETE WALK W/ INTEGRAL CURB
4" YELLOW PAINT STRIPE, 45° @ 1'-0" O.C. (TYP)
4" WHITE PAINT STRIPING
4" WHITE PAINT STRIPING
4" YELLOW PAINT STRIPE (TYP)
H.C. SIGN POST
NO PARKING SIGN POST
STOP SIGN POST
3'-4"
5'-0"
5'-3"
8'-0"
9'-0"
15'-6"
8'-6"
17'-0"
19'-0"
21'-2"
8'-0"
6'-0"
7'-0"
6'-0"
DRAWN BY: MLB

Do not cut openings in composite slabs until after concrete has reached full design strength.

COLD FORMED STRUCTURAL STEEL

Submit all submittals for all materials and/or products in a given system at one time.

All hammers shall be equipped with chisel point bits with a minimum width of 1".

Locate control joints at least 4'-0" from masonry wall pilasters and corners.

Modular block retaining walls

Location, dimensions and details of recesses, depressions, openings, and equipment supports must be time to and from the Contractor.

7. Chloride Ion Uptake: (NCHRP Report 244): 77% reduction

otherwise specified herein or detailed on the Drawings.

Laminated Veneer Lumber (LVL)

Water must be clean, free of deleterious amounts of acids, alkalis, or organic materials, and be

Mech/Storage Rooms 125 psf

Footings 3" clear, bottom and sides

Concrete shall obtain a minimum 28 day compressive strength of 4000 psi.

Threaded rods – ASTM A36, Fy = 36 ksi

Install the patch material and thoroughly compact to produce a uniform dense surface.

building corners)
EXISTING RETAINING WALLS TO REMAIN

The contractor shall coordinate the testing and inspection services in accordance with the progress of structural engineer (or a designated person under the supervision of the engineer). "Testing" involves responsibility dictated by the Minnesota Building Code.

The contractor shall include in the bid the cost of all testing and inspections indicated on the plans.

REQUIRED SPECIAL INSPECTIONS

I. Visual Inspection of all field bolting.
   - Bolt designs are based on "bearing" type connections, verify that the connected materials are compatible.
   - Bosun bolts are typically tightened using a torque wrench.
   - Visual inspection of 25% of continuous strip footings prior to pour.

II. Soils
   - Qualification of Welders prior to start of work.
   - Test samples of existing steel elements for special welding requirements.
   - Verification/Testing of welding to existing steel (if special procedures needed).

III. Concrete Testing
   - Make and test concrete cylinders for representative strength in accordance with the specifications.
   - Provided by the owner as indicated by the MN State Building Code.

IV. Welding
   - Visual inspection of framing layout and connection details.
   - Installed anchors. Inspection requirements based on manufacturer's requirements, as indicated in the ECO Evaluation Service Report (ECO E01).

V. Soils
   - Test samples of existing steel elements for special welding requirements.
   - Provided verification of Quality Control/Quality Assurance Program regarding fabrication process.

SPECIAL INSPECTIONS WORK REQUIRED

Items marked with an asterisk " * " are conventional testing not strictly a part of Section 1705 but are required by the City of Minneapolis. All other tests must be provided by the owner as indicated by the MnSTP Building Code.

1. Testing - Structural Steel
   - Core samples of existing steel elements for special welding requirements.

2. Structural Steel Details
   - Special inspectors shall inspect each detail for continuity, code requirements, and proper construction of joint details at each connection.

3. Special Foundations
   - Special inspectors shall observe installation of special footings in accordance with the specifications.

4. Concrete Tying
   - Special inspectors shall observe installation of special concrete ties in accordance with the specifications.

5. Masonry - Load Quality Assurance
   - Special inspectors shall observe installation of special masonry in accordance with the specifications.

6. Weld Assemblies
   - Special inspectors shall observe installation of special welds in accordance with the specifications.

7. Soils
   - Special inspectors shall observe installation of special soils in accordance with the specifications.

8. Special Cases
   - Special inspectors shall observe installation of special cases in accordance with the specifications.

SPECIAL INSPECTIONS & STRUCTURAL SITE PLAN

1. DETAILED SPECIFICATIONS:
   - Refer to project specifications.

2. OBSERVATION OF THE POURED CONCRETE
   - Prior to each grouting procedure.

3. OBSERVATION OF THE EXISTING STRUCTURE & CONDITIONS MAY VARY
   - To be removed to allow direct construction.

4. EXISTING FOOTING
   - To be removed to allow direct construction.

5. PREMISES
   - To be removed to allow direct construction.

6. 2ND STREET
   - Drainage trench to be furnished.

7. SECTION
   - To be furnished for additional information.

8. PROGRAM:
   - To be furnished for additional information.

9. DRAWING ISSUES:
   - To be furnished for additional information.

10. DRAWING NO:
    - To be furnished for additional information.

11. ELEVATION AND DEPTH
    - To be furnished for additional information.

12. EXISTING RETAINING WALL
    - To be furnished for additional information.

13. EXISTING TUNNEL
    - To be furnished for additional information.

14. EXISTING FOOTING
    - To be furnished for additional information.
DO NOT CUT OR DAMAGE EXISTING CONCRETE SLAB REINFORCING

SHEAR TAB CONNECTION SCHEDULE (UNMARKED)

<table>
<thead>
<tr>
<th>BEAM TYPE</th>
<th>PLATE LENGTH</th>
<th>DIA. OF BOLTS</th>
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</thead>
<tbody>
<tr>
<td>TYPE 1</td>
<td>3/4&quot;</td>
<td>1.25&quot;</td>
</tr>
<tr>
<td>TYPE 2</td>
<td>3/4&quot;</td>
<td>1.25&quot;</td>
</tr>
</tbody>
</table>

SCHEDULE NOTES (TYPE 1 SLAUGHTER BRAND)

1. SPECIFICATION APPLIES TO ALL EXISTING SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA

2. FOR ALL NEW AND EXISTING REMOVAL BEAMSventure BY TOP OF FLOOR LEVEL, BEAMS MUST BE DETACHED FROM FLAT AND WELDED TO SIDE OF BEAM. MINIMUM TOP AND BOTTOM COPES SHOULD NOT BE LESS THAN 1 1/4".

3. MINIMUM 2" RETURN EACH END.

4. DETAIL APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL SUPPORT SHIM METHODS

Cement Grout

Double Angle Connection Schedule (Unmarked)

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1. DETAIL APPLIES TO ALL EXISTING SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA

2. FOR NEW AND EXISTING THROW BEAMSventure BY TOP OF FLOOR LEVEL, BEAMS MUST BE DETACHED FROM FLAT AND WELDED TO SIDE OF BEAM. MINIMUM TOP AND BOTTOM COPES SHOULD NOT BE LESS THAN 1 1/4".

3. MINIMUM 2" RETURN EACH END.

4. DETAIL APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL SUPPORT SHIM METHODS

Cement Grout

Single Angle Connection Schedule (Unmarked)

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3. MINIMUM 2" RETURN EACH END.

4. DETAIL APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL SUPPORT SHIM METHODS

Cement Grout

FOOTING SCHEDULE

<table>
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<th>REMARKS</th>
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SUMMARY FOR SHEAR TABS

- 3/4" DIA THREADED
- FOR ALL OTHER W SIZES, "Z" SHEAR TAB
- FOR W8 AND W10 BEAMS, MAXIMUM TOP AND BOTTOM COPES SHOULD NOT BE LESS THAN 1 1/4".
- MINIMUM 2" RETURN EACH END.

SET ALL NEW STEEL FRAMING MEMBERS...

DETAILS APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL COLUMN SPLICE DETAIL

- 3/4" DIA A325
- "Z" SHEAR TAB
- CMU WALLS.

NOTE: AT CONTRACTOR'S OPTION, DETAIL APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL SUPPORT SHIM METHODS

Cement Grout

NOTE: AT CONTRACTOR'S OPTION, DETAIL APPLIES TO ALL SIMPLY SUPPORTED BEAMS CAUSES IN DETAIL SCHEDULE FOR AN ALTERNATE CONSTRUCTION AREA.

TYPICAL SUPPORT SHIM METHODS

Cement Grout
A. AREAS NOT SHADED INDICATE EXISTING 10" THICK CONCRETE SLAB, TYPICAL UNLESS STRUCTURE WHERE THEY AFFECT STRUCTURAL WORK. NOTIFY ARCHITECT AND NOTED OTHERWISE.

1. FLOOR ASSEMBLIES THIS LEVEL:

2. AREA NOT SHOWN INDICATE EXISTING 12" THICK CONCRETE SLAB, TYPICAL UNLESS NOTED OTHERWISE.

3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, AND DETAILS OF EXISTING CONCRETE SLAB. SEE DETAIL SHEET FOR SCHEDULES.

4. BEAMS SHALL BE LOCATED TO ALLOW FOR INSTALLATION OF MECHANICAL CHASES WHERE NEEDED.

5. STRUCTURAL MEMBERS SHALL BE DIRECTLY SUPPORTED BY CONCRETE SLAB, UNLESS EXISTING BUILT-UP BEAMS TO REMAIN AS IS, NO ALTERATION.

6. REINFORCEMENT NECESSARY TO FABRICATION OF STRUCTURAL MEMBERS.

7. NEW OPENING IN EXISTING CONCRETE SLAB. SEE DRAWINGS FOR LIMITS.

8. OPENING BELOW EXISTING BUILT-UP BEAMS TO REMAIN AS IS, NO ALTERATION.

9. SEE 2/S1.30. COORD w/ MECHANICAL DECK w/ 2 1/2" CONCRETE.

10. 10" CONCRETE SLAB.

11. 8" CONCRETE SLAB.

12. 6" CONCRETE SLAB.

13. 4" CONCRETE SLAB.

14. 3" CONCRETE SLAB.

15. 2" CONCRETE SLAB.

16. 1" CONCRETE SLAB.

17. 0" CONCRETE SLAB.

18. 2 1/2" CONCRETE TOPPING.

19. 1 1/2" CONCRETE TOPPING.

20. 1" CONCRETE TOPPING.

21. 0 1/2" CONCRETE TOPPING.

22. OPENING.

23. INFILL.

24. MW8

25. BW8

26. BP1

27. SIM

28. BW3
EXISTING FLOOR SUPPORTED BY NEW CMU WALL AND STEEL FRAMING OTHERWISE.

BP4

C8X13.75

SB

C10X25

S

2

S3.10

TYP

MC8X8.5

S3.12

13

S3.10

OPP

6

S3.10

WP

9.1

TESE =

6

2

DBL

__ _

S3.12

16

__ _

S3.33

DBL

MC8X8.5

4

S3.12

S3.11

C10X20

C10X20

BP4

1 7/12/2021 ADDENDUM 1

IN LIEU OF L4 AND PROVIDE BEARING

DRAWING TITLE:

SEE 2/S1.30.  COORD w/ MECHANICAL

20 GA TYPE V DECK w/ 2 1/2"

Date: Reg. No.:

David H. Macdonald

1. MARKS THUS " " INDICATE SPAN DIRECTION OF CONCRETE SLAB ON

STEEL PLATE (4 3/16"+- TOTAL THICKNESS, VERIFY), TYPICAL UNLESS NOTED

3. COLUMN MARKS SHOWN ON PLAN, THUS: "      " INDICATE COLUMNS STARTING AT THIS

STRUCTURAL ENGINEER OF RECORD IF THERE ARE ANY DEVIATIONS FROM CONTRACT

1. EXISTING WALL OPENING BELOW

DUMBWAITER INFILL

#3 @ 12" OC EACH WAY

4. CONTRACTOR VERIFY ALL DIMENSIONS, ELEVATIONS, AND DETAILS OF EXISTING

STRUCTURAL FRAME THAT HAVE NOT BEEN CHANGED. ANY ADDITIONAL WORK, NOTED UNLESS NOTED ON

DIAGRAM, CONSTRUCTOR SHALL VERIFY ELEVATIONS AND DETAILS FROM

PERFORMLANCE DRAWING.
EL = VARIES
OVERCUTTING ALLOWED PARALLEL TO PLANK SPAN, NOT ALLOWED PERPENDICULAR TO PLANK SPAN

STEEL ANGLE HEADER EACH END OF OPENING, SEE PLANK JOINTS

SAWCUT NEW OPENING IN PLANK, CENTERED ON JOINT /2

S4.00 L8 x 6 x 7/16 x 0' - 6" LLV
841 S4.00 L4 x 4 x 1/4 x 0' - 8"

1/4 4 L8 x 6 x 7/16 LLV

EXISTING 12" PRECAST PLANK (1) - 1/2" x 4" THREADED ROD, ANCHOR TO CMU w/ HILTI HIT-70 ADHESIVE. TIGHTEN NUT FINGER-TIGHT AND DAMAGE THREADS.

FIRE SAFING OR INSULATION AS NECESSARY

CONTINUOUS BOND BEAM w/ (2) - #4 1/4" x 6" x 1' - 2" BENT PLATE @ 32" OC w/ (1) - 1/2" DIA x 2 1/4" HILTI HLC SLEEVE ANCHOR TO PLANK. PROVIDE 9/16" x 1 1/2" VERTICAL SLOTTED HOLE IN VERTICAL LEG 4" 10" 7"

CMU WALL, SEE PLAN

575 9th Street Southeast, Unit 215
Minneapolis, MN 55414

New Burnham, LLC

521 W. 2nd Street
Duluth, MN 55802

The Burnham - Historic St. Louis Co Jail

521 W. 2nd Street
Duluth, MN 55802

ROOF FRAMING SECTIONS AND DETAILS

NO DATE REVISION

S4.00
EXISTING STRUCTURE

SYSTEM ILLUSTRATION BASED ON BEST AVAILABLE INFORMATION. EXISTING CONDITIONS MAY VARY.

FRAMING ADDED

SUGGESTED PROCEDE FOR NEW FRAMING:

1. AFTER SELECTION OF PRECAST MATERIAL, VERIFY THAT PRECAST FRAMING CONFORMS TO ASSUMED FRAMING LAYOUT ILLUSTRATED ON DRAWINGS FEW ALL DEVIATIONS AND CHANGES TO BE NOTED ON RECORD.

2. FIELD MEASUREMENT OF EXISTING SYSTEM LAYOUT, WALL LOCATIONS, FLOOR LOADS AND EXISTING LOAD BEARING WALLS WILL BE CRITICAL TO DETERMINING CONSTRUCTION OF NEW FRAMING. GENERALLY, THE PRECAST WALLS WILL MATCH MISMATCH WITH EXISTING FRAME LOADING AND LOCATION.

3. LOCATE POSITIONS OF NEW STEEL COLUMNS.

4. INSTALL NEW SUPPORT BEAMS.

5. INSTALL NEW SUPPORT BEAMS FROM EXISTING NEW COLUMN OR FRAME FROM NEW COLUMN TO EXISTING MASSIVE WALLS.

6. AFTER ALL NEW FRAMING MEMBERS ARE IN PLACE, REPAIR AND CONSTRUCTION TO BE COMPLETED TO ACHIEVE SYSTEM COMPLETION. PARKING CONNECTORS AND STEEL PLATE SHORING AS REQUIRED. CONSTRUCTION TO BE COMPLETED TO ACHIEVE SYSTEM COMPLETION.

7. PATCH FLOOR AREAS REMOVED FOR PLACEMENT OF NEW COLUMNS.

EXISTING PARTIALLY REMOVED

GENERAL NOTES:

1. EXISTING STRUCTURAL SYSTEM DESCRIBED ON THIS DRAWING AND ILLUSTRATED ON PLANS DETAILS AND SECTION IS BASED ON BEST AVAILABLE INFORMATION. WHEN MODIFICATIONS ARE PERFORMED OUTSIDE OF DRAWINGS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ASSESS AND DOCUMENT ALL MODIFICATIONS, INCLUDING ANY CHANGES TO THE EXISTING STRUCTURAL SYSTEM.

2. CONSTRUCTION OF NEW STRUCTURAL STEEL FRAME AND CONNECTIONS WILL OCCUR IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THAT ALL REQUIREMENTS ARE MET AND THAT THE WORK CONFORMS TO THE CONTRACT DOCUMENTS AND ANY ADDITIONAL REQUIREMENTS.

3. STEEL PLATE AND BAR WALLS WILL BE MODIFIED AFTER ALL NEW STRUCTURAL STEEL FRAMING IS IN PLACE AND PERMANENTLY CONNECTED TO SUPPORTING MEMBERS.

4. DECISION TO REMOVE OR MODIFY THE EXISTING STRUCTURAL SYSTEM WILL BE BASED ON THE RESULTS OF THE DEMOLITION PROCESS AND THE CONDUCT OF THE PRECAST FRAME ASSEMBLY AND CONNECTIONS.

5. AFTER ALL NEW FRAMING MEMBERS ARE IN PLACE, CONSTRUCTION TO BE COMPLETED TO ACHIEVE SYSTEM COMPLETION. PARKING CONNECTORS AND STEEL PLATE SHORING AS REQUIRED.

6. PATCH FLOOR AREAS REMOVED FOR PLACEMENT OF NEW COLUMNS.

7. ALL NEW WELDING AND FIELD FLEXING WILL BE PERFORMED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND THE PROCEDURE FOR WELDING.

8. WELDING CONNECTORS AND STEEL PLATE SHORING AS REQUIRED. CONSTRUCTION TO BE COMPLETED TO ACHIEVE SYSTEM COMPLETION.
DEMOLITION KEYNOTES:

1. **EXISTING CONCRETE CURB TO REMAIN.**
2. **EXISTING WALLS TO REMAIN.**
3. **EXISTING STEEL STAIRS TO REMAIN.**
4. **EXISTING SHEET METAL FIRE PROOFING TO REMAIN.**
5. **EXISTING METAL RAPIDMADE DEVICES TO REMAIN.**
6. **EXISTING METAL BARS TO REMAIN.**
7. **EXISTING METAL CASING/COFFERS TO REMAIN.**
8. **EXISTING MECHANICAL DISTRIBUTION SYSTEMS TO REMAIN.**
9. **EXISTING REFRIGERATION SYSTEMS TO REMAIN.**
10. **EXISTING ELECTRICAL DISTRIBUTION SYSTEMS TO REMAIN.**
11. **EXISTING ALL KITCHEN EQUIPMENT TO REMAIN.**
12. **EXISTING/Public Toilet Conditioner to Remain.**
13. **EXISTING DOOR AND FRAME TO REMAIN.**
14. **EXISTING MECHANICAL AIR DISTRIBUTION SYSTEMS TO REMAIN.**
15. **EXISTING STEEL DUMB WAITER TO REMAIN.**
16. **EXISTING MECHANICAL/ELEV PROPABILITY SYSTEMS TO REMAIN.**
17. **EXISTING PRESSURE TEST VALVE AND ACCESS PANEL TO REMAIN.**
18. **EXISTING STEEL RAMP TO REMAIN.**
19. **EXISTING MECHANICAL EQUIPMENT TO REMAIN.**
20. **EXISTING MECHANICAL/SCALING SYSTEMS TO REMAIN.**
21. **EXISTING MECHANICAL/ELEV PROPABILITY SYSTEMS TO REMAIN.**
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DEMOLITION GENERAL NOTES:

1. **EXISTING PIPE RAILING TO REMAIN.**
2. **EXISTING MECHANICAL AIR DISTRIBUTION SYSTEM.**
3. **EXISTING MECHANICAL/AIR DISTRIBUTION SYSTEM.**
4. **EXISTING MECHANICAL/AIR DISTRIBUTION SYSTEM.**
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46. **EXISTING MECHANICAL/AIR DISTRIBUTION SYSTEM.**

NOTE: **ALL DOOR TAGS WITH A PREFIX OF 'E' ARE EXISTING DOORS THAT SHALL REMAIN OR BE SALVAGED AND REUSED IN A NEW LOCATION.**

New Burnham, LLC
575 9th Street Southeast, Unit 215
Minneapolis, MN 55414

521 W. 2ND STREET
Duluth, MN  55802

BASEMENT DEMO PLAN

D1.00

The Burnham - Historic St. Louis County Jail

701 Washington Ave. N, Ste 200 | Minneapolis, MN 55401 | 612.338.2029

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I HEREBY CERTIFY that this plan, specification or report was prepared for me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Signature
Date

MINNEAPOLIS, MINNESOTA

PERFORMANCE DRIVEN DESIGN

LHB
DEMO участнику: O.P.S. в странах Америки
DEMO участнику: O.P.S. в странах Америки
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DEMO участник
1. **4th Floor Corridor Entry to be Widened**

   **CUT NEW OPENING IN EAST SIDE OF STAIR LANDING AT 2ND, 3RD AND 4TH.**
   OPENING DIMENSIONS AND ALIGNMENT TO MATCH OPENING OF ENLARGED DOORWAY AT THE WEST SIDE OF LANDING THAT LEADS TO THE HISTORIC GUARD CORRIDOR.

2. **Cut New Opening at East Corridor Finished Opening Dimension to be 32” CLR. Min.**

   STAIR DOOR OPENING TO BE ENLARGED AT FLOORS 2, 3 AND 4.

   CUT PLAN NORTH JAMB OF DOOR TO INCREASE OPENING WIDTH.

   FIX EXISTING DOOR IN FULLY OPEN/180 DEGREE POSITION AT FLOORS 2, 3, AND 4.

3. **Stair Door Opening to be Enlarged at Floors 2, 3, and 4.**

   PERMANENT STEEL AND GLASS WALLS BY HEINO DETER TYP.

4. **Historic Stair - Bottom of Stairs/Landings**

   Preserve steel wall with wire glazing. Remove any paint from both sides of wire glass to restore transparency.

5. **Bar Removal at Garage**

   Preserve steel and glass walls at historic stair typ. Drawn by:

   Checked by:

   Project Name:

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   Copy:

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   Author:

   Checker:

   Date: 1/10/20

   Client: New Burnham, LLC

   575 9th Street Southeast, Unit 215

   Minneapolis, MN 55414

   The Burnham - Historic St. Louis County Jail

   521 W. 2ND STREET

   Duluth, MN 55802

   701 Washington Ave. N, Ste 200 | Minneapolis, MN 55401 | 612.338.2029

   Demolition Details

   Proje. No: DRAWING NO: DRAWING TITLE: 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.

   Signature:

   Typed or Printed Name:

   Date: Reg. No.:
ELEVATION DEMOLITION

GENERAL NOTES:
A. CONSULT ARCHITECT FOR CLARIFICATION OF INTENT IF UNCLEAR AND IF SPECIAL CONDITIONS ARE ENCOUNTERED
B. PROTECT EXISTING MATERIALS TO REMAIN
C. SEE SITE DEMOLITION PLAN FOR ADDITIONAL DEMO WORK
D. COORDINATE DEMOLITION WITH REHAB & NEW CONSTRUCTION
E. REMOVE ALL NON-HISTORIC BUILDING MOUNTED OBSOLETE CONDUIT, PIPING, PANELS, EQUIPMENT AND ACCESSORIES. PATCH HOLES TO MATCH ADJACENT MATERIAL.

GRAFFITI TO BE REMOVED
WASH WATERTABLE
STONEWORK AT NORTH ELEVATION

DRAWN BY: CHECKED BY:

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ITEM # REFERENCE IN HISTORIC REPORT, SEE HISTORIC APPROVAL SECTION ON SHEET G0.10

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EXTERIOR DEMOLITION ELEVATIONS
BUILDING PLAN KEY NOTES:

1. FIRST FLOOR PLAN

M1: 2'-0" = 1'-0"

A4.00

SA1A

FIRST FLOOR PLAN

8'-2 1/4" 10'-2 5/8" 18'-11 1/4" 10'-8 3/8" 9'-5 1/2"

8'-2 1/4"

12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0" 12'-0"

3/16" = 1'-0"

22...
ROOF PLAN GENERAL NOTES:

1. Existing roof is to remain. Roof is to be patched/modified to accommodate all new skylight and mechanical penetrations per roofing/skylight manufacturer requirements.

2. See Mechanical Plans for plumbing vents, exhaust fan hoods & other Plumbing and Mechanical penetrations.

3. Repair all penetrations made in roofing for vents, hoods, and other systems using materials and methods described in specification.

4. Repair all insulation disturbed to create new openings and fit tightly back together prior to repairing roof membrane.

5. Seal existing vapor barrier to new materials penetrating roof using materials and methods compatible with existing vapor barrier.

ROOF PLAN KEY NOTES:

1. Provide (6) rooftop walking pads at door.

2. For mechanical shaft opening requirements, see A4.20.

3. Roof cricket, slope to drain.

4. Unit skylight.

5. Sheet metal flashing.

6. 18" LVL curb.

7. 2" batten strip.


9. Membrane roofing.

10. 8" min.

11. See structural for steel header in precast planks.

12. 2x4 blocking anchored to precast.

13. 5/8" Gyp. board wrapping perimeter.


15. Typical roof assembly.


17. Pre-molded pipe flashing.

18. Membrane roofing.

19. 6" min.

20. Roof exhaust housing.

21. Pipe 1/2" min. 6 1/2" max.

22. Stainless steel clamp ring.

23. Pre-molded pipe flashing.

24. Membrane roofing.

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Signature:

Typed or Printed Name:

Date: Reg. No.
ENLARGED PLAN GENERAL NOTES:

A. AT HISTORIC LOBBY AND OFFICE, U.N.O, PLASTER CEILINGS TO BE REPAIRED COMPLETELY. SEE SHEET A2.30 FOR ADDITION PLASTER REPAIR NOTES

B. REMOVE (E) NON-HISTORIC FLUORESCENT FIXTURES. PATCH ANY HOLES THAT SHALL NOT BE USED FOR NEW FIXTURE INSTALLATION.

C. PLASTER CEILINGS TO BE CLEANED, PREPPED, AND PAINTED.

D. CLEAN AND REPAIR TERRAZZO FLOORS COMPLETELY AT HISTORIC LOBBY AND OFFICE.
REFLECTED CEILING PLANS - Second & Third Floor

SECOND FLOOR REFLECTED CEILING PLAN

THIRD FLOOR REFLECTED CEILING PLAN

EXISTING MECH. PLENUM

METAL SCRIM CEILING

A.F.F. 7' - 10"

8' - 11"

9' - 6"

8' - 10 1/2"

7' - 10 3/4"

PLASTER GYPSUM BOARD

STEEL CEILING AT 2ND, 3RD, 4TH

EXISTING POURED CONCRETE OR CONCRETE PLANK

NEW STRUCTURAL BEAM

EXISTING CONCRETE BEAM

EXISTING CONCRETE COLUMN

EXISTING MECH. PLENUM

EXISTING ELEVATOR SHAFT, TO REMAIN

EXISTING STAIR OPENING, TO REMAIN

NEW STAIR OPENING

CUT NEW OPENINGS IN EXISTING PRECAST PLANK ROOF FOR SKYLIGHTS

EXISTING GYP. BOARD SOFFIT, TO BE DEMOLISHED

CEILING MOUNTED SUPPLY AIR DIFFUSER

DRAWN BY:

CHECKED BY:

PROJ. NO:

DRAWING NO:

DRAWING TITLE:

PROJECT NAME:

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Signature:

Typed or Printed Name:

Date: Reg. No.

THIS SQUARE APPEARS 1/2"x1/2" ON FULL SIZE SHEETS

CLIENT:

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Minneapolis, MN 55414

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Minneapolis, MN 55414

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NO DATE REVISION

A1.81

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Author

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REFLECTED CEILING PLANS - Second & Third Floor

1/10/20

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Twin Cities Office Suite 300
8580 West 77th Street
Eden Prairie, MN 55344-2435

Author

Checker

180039

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REFLECTED CEILING PLANS - Second & Third Floor

1/10/20

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ANDREW MADSON

50555
SCRAPE SAND AND PAINT EXISTING WALLS

FIX DOOR IN THE SHUT POSITION

REPAIR HOLES IN WALL WITH PLASTER TO MATCH

REPAIR EXISTING PIPING

SCRAPE, SAND AND PAINT ALL EXISTING STAIR STEEL

SCRAPE, SAND AND PAINT ALL HANDRAILS, BALUSTERS, AND NEWEL POSTS

9 EXISTING WINDER STAIR FROM BASEMENT TO FIRST FLOOR

PRESERVE EXISTING HANDRAILS, BALUSTERS AND NEWEL POSTS - SCRAPE, SAND, PAINT

REPAIR EXISTING PLASTER WALLS INCLUDING RADIATOR NICHE

PATCH ALL WALLS TO MATCH PLANE AND APPEARANCE OF ADJACENT WALLS

10 EXISTING WINDER STAIR FROM BASEMENT TO FIRST

INSTALL MODIFIED HANDRAIL AND BALUSTERS SALVAGED AS NOTED BELOW

REMOVE AND SALVAGE EXISTING HANDRAILS AND BALUSTERS. MODIFY AND REINSTALL AT LOCATION NOTED ABOVE

11 PLASTER PATCHING AT EXISTING WINDER STAIR

PATCH PLASTER TO MATCH ADJACENT PLANE AND TEXTURE OF ADJACENT WALLS

SCRAPE, SAND AND PAINT ALL STAIR STRUCTURE STEEL

12 PLASTER PATCHING AT EXISTING WINDER STAIR

PATCH PLASTER TO MATCH ADJACENT PLANE AND TEXTURE OF ADJACENT WALLS

13 EXISTING RIOT DOORS

FASTEN RIGHT RIOT DOOR LEAF, AND FASTEN IN OPEN 90 DEGREE POSITION

REMOVE ALL TARNISH/RUST FROM FIXED TRANSOM PANEL AND BOTH FUNCTIONAL DOOR LEAFS

REINSTALL LEFT RIOT DOOR LEAF, AND FASTEN IN OPEN 90 DEGREE POSITION

NOTE: THIS LEAF IS STORED IN GARAGE
ELEVATION KEY NOTES:
- FDC: FIRE DEPARTMENT CONNECTION LOCATION
- SW: STONEWORK INFILL, SEE / A2.01
- W1: WINDOW TYPES, SEE SHEET A5.30
- D: DOOR TYPES, SEE SHEET A5.30
- EERO: EMERGENCY ESCAPE RESCUE OPENING
- AN: ADDRESS NUMBERS

ELEVATION GENERAL NOTES:
- A. PATCH AND REPAIR MATERIALS WHERE FIRE ESCAPE REMOVED.
  MATCH COLOR AND TEXTURE OF ADJACENT MATERIALS.

NOTE: THIS SHEET IS TO BE PRINTED IN COLOR TO READ CORRECTLY

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Typed or Printed Name: __________________
Date: ____________________  Reg. No.: _________

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BUILDING ELEVATIONS

A2.01

1/8" = 1'-0"
**GENERAL SHEET NOTES**

1. See G0.01, G0.02, and G0.03 for Code Information.
2. See G0.10 for Project Notes Including:
   - General Building Plan Notes
   - Historic Approval Information
   - General Unit Plan Notes
   - General Bathroom Notes
   - General Elevator Notes
   - Interior Detail Notes
   - General Public Stair Notes
   - General Cutting and Patching Notes
3. See G0.03 for Typical Mounting Heights.

**KITCHEN KEY NOTES:**

- 59 Vanity Light, Center on vanity top
- 57 Toilet Paper Holder
- 56 Fiberglass Tub/Shower and Surround, see Unit Plans for
- 51 Grab Bar(s)
- 21 18" Dishwasher
- 16 1 1/2" Thick Shelves
- 15 Outlet - Mount on drawer panel
- 12 Refrigerator 2, Fits within a 30" CLR. Width
- 10 24" Dishwasher
- 9 30" Exhaust hood
- 7 30" Electric Range
- 6 P. Lam. Counter typ. w/ side splashes at end wall conditions
- 5 Grease Shield
- 3 Counter Top Microwave
- 2 Exhaust hood controls - Mount on drawer panel
- 1 Filler to fill gap

**BATH KEY NOTES:**

- 59 Vanity Light, Center on vanity top
- 57 Toilet Paper Holder
- 56 Fiberglass Tub/Shower and Surround, see Unit Plans for
- 51 Grab Bar(s)
- 21 18" Dishwasher
- 16 1 1/2" Thick Shelves
- 15 Outlet - Mount on drawer panel
- 12 Refrigerator 2, Fits within a 30" CLR. Width
- 10 24" Dishwasher
- 9 30" Exhaust hood
- 7 30" Electric Range
- 6 P. Lam. Counter typ. w/ side splashes at end wall conditions
- 5 Grease Shield
- 3 Counter Top Microwave
- 2 Exhaust hood controls - Mount on drawer panel
- 1 Filler to fill gap

**SECTION ON SHEET G0.10**

- Control Wall

**GENERAL CUTTING AND PATCHING NOTES**

- General Cutting and Patching Notes

**GENERAL ELEVATOR NOTES**

- General Elevator Notes

**GENERAL BATHROOM NOTES**

- General Bathroom Notes

**GENERAL KITCHEN NOTES**

- General Kitchen Notes

**GENERAL UNIT PLAN NOTES**

- General Unit Plan Notes

**HISTORIC APPROVAL INFORMATION**

- Historic Approval Information

**REVISION HISTORY**

- Revision 1

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GENERAL PUBLIC STAIR NOTES:
(TAKE APPLICABLE TABLE)

1. HANDRAILS SHALL BE MIN. 1 1/2" IN DIAMETER AND MAX. 2 1/2". HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE STAIR NOSINGS AND WALKING SURFACES. CLEARANCE ABOVE STAIR NOSING (A4.06) SHALL BE MIN. 34" AND MAX. 38".(THESE APPLY TO ALL PUBLIC STAIRS)

2. NO PENETRATIONS OF STAIR WALLS ARE ALLOWED, EXCEPT FOR ITEMS TO BE CONNECTED TO THE WALL. STAIRS ARE TO BE INSTALLATION OF STAIRS, UNIFORM WITHIN 3/8".

3. HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE STAIR NOSINGS AND WALKING SURFACES. CLEARANCE ABOVE STAIR NOSING (A4.06) SHALL BE MIN. 34" AND MAX. 38". (THESE APPLY TO ALL PUBLIC STAIRS)

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5. HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE STAIR NOSINGS AND WALKING SURFACES. CLEARANCE ABOVE STAIR NOSING (A4.06) SHALL BE MIN. 34" AND MAX. 38". (THESE APPLY TO ALL PUBLIC STAIRS)

6. INSTALL CONTINUOUS BLOCKING ON BOTH SIDES OF STAIRS NECESSARY FOR A COMPLETE AND CODE COMPLIANT INSTALLATION OF STAIRS, OR CONCRETE AND HANDRAIL BRACKET & PLANS FOR WALL TYPES

7. HANDRAIL TO LEVEL OFF AND CONTINUE 12" PAST TOP TREAD NOSE.

8. HANDRAIL TO CONTINUE 12" PAST BOTTOM TREAD NOSE.

9. CARPET & PAD BASE / SKIRT - SEE FINISH SCHEDULE FOR MATERIAL SEE FINISH SCHEDULE FOR MATERIAL

10. BONDING BRACKET & HANDRAIL, AND TREATED 2x6 PLATE FOR WALL TYPES

11. METAL HANGER - SEE STRUCT. STRINGER @ STUD WALL

12. STRINGER @ MASONRY WALL

13. STRINGER @ STUD WALL

14. WRAPPING HANDRAIL @ CENTER WALL

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STAIR DETAILS
### WALL TYPE V SERIES

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<tr>
<td>E-180039</td>
<td>3 5/8&quot; GYP. BOARD, 2 LAYERS</td>
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<td>5 1/2&quot; GYP. BOARD</td>
</tr>
<tr>
<td>E-180039</td>
<td>3 5/8&quot; GYP. BOARD</td>
</tr>
</tbody>
</table>

### WALL TYPE E SERIES

<table>
<thead>
<tr>
<th>Wall Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-180039</td>
<td>5 1/2&quot; GYP. BOARD</td>
</tr>
<tr>
<td>E-180039</td>
<td>3 5/8&quot; GYP. BOARD</td>
</tr>
</tbody>
</table>

### WALL TYPE F SERIES

<table>
<thead>
<tr>
<th>Wall Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-180039</td>
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</tr>
<tr>
<td>E-180039</td>
<td>3 5/8&quot; GYP. BOARD</td>
</tr>
</tbody>
</table>

### WALL TAG:

- **SUPERSCRIPT NOTES:**
  - A: Acoustically Rated - Full-Wall Acoustical Insulation
  - B: Extra Flange
  - C: Non-Combustible Core Insulation
  - D: I.O. Cavity Insulation
  - E: Dual-Compartment Insulation

- **SUBSCRIPT NOTES:**
  - F: Fire-rated Partition
  - G: Sound-rated Partition
  - H: Fire-rated Wall
  - J: Sound-rated Wall
  - K: Fire-rated Wall
  - L: Sound-rated Wall

- **PARTITION SUBSCRIPT KEY:**
  - A: Acoustically Rated - Full-Wall Acoustical Insulation
  - B: Extra Flange
  - C: Non-Combustible Core Insulation
  - D: I.O. Cavity Insulation
  - E: Dual-Compartment Insulation

### PARTITION SUPERSCRIPT NOTES:

- A: Acoustically Rated - Full-Wall Acoustical Insulation
- B: Extra Flange
- C: Non-Combustible Core Insulation
- D: I.O. Cavity Insulation
- E: Dual-Compartment Insulation
1. **ALL JOINTS SHALL BE FINISHED**

**RATED WALL FRAMING**

**NOTES:**

1 1/2" = 1'-0"

**RATING**

2 HR

NER-258

3 1/2" RATED CLG

**ASSEMBLY - SEE TYPE 'C' WALL**

(2) LAYERS 1/2" LINER PANEL

STEEL J-RUNNER

1" GYPSUM

STC: IIC:

N/A

CONCRETE OVER CONCRETE BEAMS 12"

HISTORIC LOBBY

13

4 1/4"

1' - 0"

1 1/2" = 1'-0"

2ND FLOOR

4TH FLOOR

5TH FLOOR

RATING

RATING

RATING

1-HR

1-HR

MNSBC TABLE 722.2.2.1, CONCRETE REFERENCE ASSEMBLIES

STC: IIC:

N/A

CONCRETE OVER STEEL PLATE - EXIST.

CONCRETE OVER ADJACENT CONCRETE FLOOR

SMOOTH REPAIR/PATCH EXISTING PLASTER TO EXISTING PLASTER CEILING

EXISTING CONCRETE STRUCTURAL CORRIDOR

EXISTING CONCRETE

OVERLAP AT ALL EDGES

SALVAGED 1/4" STEEL PLATE. PROVIDE 1"-LOCATED EVERY 3' OC TYPICAL

HEIGHTS

PLATE FORMWORK FROM ABOVE WITH EXISTING 1/4" STEEL PLATE

EXISTING ADJACENT CONCRETE FLOOR

PATCH ALL EXISTING HOLES IN STEEL

POUR CONCRETE TO ALIGN WITH EXISTING 3" METAL DECKING

EXISTING 4" CONCRETE

STAIR LANDING @ INTERMEDIATE LANDINGS

EXISTING CLAY TILE

EXISTING PRECAST CONC. PLANKS

MEMBRANE ROOFING

EXISTING PROTECTION BOARD

EXISTING FULLY ADHERED

SECTION ON SHEET G0.10

- GENERAL CUTTING AND PATCHING NOTES

- GENERAL PUBLIC STAIR NOTES

- INTERIOR DETAIL NOTES

- GENERAL ELEVATOR NOTES

- GENERAL BATHROOM NOTES

- GENERAL UNIT PLAN NOTES

- HISTORIC APPROVAL INFORMATION

- GENERAL BUILDING PLAN NOTES

- NO DATE ISSUED FOR

- NO DATE REVISION

- 7/12/2021 ADDENDUM 1

- 1/10/20 100% CONSTRUCTION DOCUMENTS

- ANDREW MADSON

- SUPERINTENDENT

- 50555

- THE BURNHAM - HISTORIC ST. LOUIS COUNTY JAIL

- 521 W. 2ND STREET

- DULUTH, MN 55802

- FLOOR/CEILING ASSEMBLIES

- DRAWING TITLE:

- PROJECT NAME:

- DRAWN BY:

- Date: Reg. No.:

- Author

- Checker

- Certified By

- Date:

- Type of Project

- Drawing Scale:

- Client:

- New Burnham, LLC

- 575 9th Street Southeast, Unit 215

- Minneapolis, MN 55414

- 1/10/20

- 1/10/20

- 521 W. 2ND STREET

- DULUTH, MN 55802

- A5.01
**DOOR AND FRAME SCHEDULE - COMMON AREAS**

<table>
<thead>
<tr>
<th>DOOR NUMBER</th>
<th>LEAF QTY</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>MATL.</th>
<th>TYPE</th>
<th>HEAD</th>
<th>JAMB</th>
<th>SILL</th>
<th>GLAZING</th>
<th>FIRE RATING (MINUTES)</th>
<th>HINGE GROUP</th>
<th>COMMENTS</th>
<th>LAST REVISED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
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**DOOR AND FRAME SCHEDULE - UNITS**

<table>
<thead>
<tr>
<th>DOOR NUMBER</th>
<th>LEAF QTY</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>MATL.</th>
<th>TYPE</th>
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<th>JAMB</th>
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<th>FIRE RATING (MINUTES)</th>
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</tr>
</tbody>
</table>

**Frame Types**

- **D-09**
- **D-10**
- **D-11**
- **D-12**
- **D-13**
- **D-14**
- **D-15**
- **D-16**

**Door Types**

- **2**

---

**New Burnham, LLC**

575 9th Street Southeast, Unit 215
Minneapolis, MN 55414

---

**The Burnham - Historic St. Louis County Jail**

521 W. 2ND STREET
Duluth, MN 55802

---

**DOOR SCHEDULE and FRAME TYPES**
EXISTING STEEL SILL
REMOVE STEEL BARS @ FIRST FLOOR WINDOWS (WHERE PRESENT). REMOVE STEEL BARS ABOVE THE BOTTOM TIER OF BARS AT FLOORS 2-4, AND PLAN EAST WINDOWS IN UNITS 107 & 108.

REMOVE GLASS BLOCK, SILL, LOUVERS AND VENTS
EXISTING WINDOW FRAME
EXISTING PLASTER
EXISTING GRANITE EXTERIOR FINISH

EXISTING RIBBED TERRACOTTA TILE

EXISTING DOUBLE WYTHE MASONRY WALL CAVITY
EXISTING LINTEL

SILL - NEW @ COMMON AREAS
HEAD - NEW @ COMMON AREAS
JAMB - NEW @ COMMON AREAS

-OPERABLE CASEMENTS

1 5/8" METAL STUD FURRING
GYP. BOARD w/ J-TRIM EDGING
2-1/2 X 1-1/2 X 1/4 STEEL ANGLE - ALIGN w/ EXIST. SILL
COUNTERSUNK FASTENERS, 1/2" DIA. HEAD EXPOSURE.
CENTER ON OPENING AND 16-18" O.C., 4" MIN. FROM EA. END SPOT WELD SEAMS AT ENDS AND CENTER.
GRIND SMOOTH, PAINT SPACERS AS REQ'D.
TYPICAL NEW WINDOW INSTALLATION, SEE DETAIL @ COMMON AREAS FOR SPECIFIC NOTES

1 5/8" METAL STUD FURRING
GYP. BOARD STEEL ANGLE SILL EXTENSION

SIMULATED DIVIDED LITE, TYPICAL MUNTIN PROFILE
BREAK METAL TRIM BY WND MFR WINDOW FRAME MOUNTING BLOCK BACKER ROD & SEALANT

JAMB - NEW @ COMMON AREAS -FIXED TRANSOMS

TYPICAL NEW WINDOW INSTALLATION, SEE DETAIL @ COMMON AREAS FOR SPECIFIC NOTES

1 5/8" METAL STUD FURRING GYP. BOARD

BREAK METAL TRIM BY WND MFR WINDOW FRAME MOUNTING BLOCK BACKER ROD & SEALANT

SIMULATED DIVIDED LITE, TYPICAL MUNTIN PROFILE SCREEN SCREEN SCREEN SCREEN SCREEN

@ 1ST FLOOR WINDOWS (EXCEPT PLAN EAST WINDOWS AT UNITS 107 & 108), REMOVE STEEL BARS, GRIND SMOOTH, PAINT @ 2ND-4TH FLOOR, BOTTOM LEVEL OF BARS REMAINS @ 2ND-4TH FLOOR, BOTTOM TIER OF STEEL BARS AT FLOORS 2-4 AND PLAN EAST WINDOWS AT UNITS 107 & 108.

A5.31

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WALL IS EXPOSED TO ADJACENT SPACE (CORRIDOR TYP.)

TYPICAL ELEVATION OF NON-DEMOLISHED BACK WALL OF CELL WHERE COLUMN WRAP

1'-5 3/4"

PENETRATION FINISHING @ STL PLATE WALLS

1/2" = 1'-0"

CONC. PLANK @ NON-BRG. CMU WALL

1 1/2" = 1'-0"

SEE ALTERNATES FOR THIS WORK.

1" ALL SIDES

1" ALL SIDES

VERIFY WITH PLANS

2' - 8"

1" ALL SIDES

1" ALL SIDES

SEE STRUCT.

16x16 PRECAST COLUMN

AND CODE SHEET FOR ELSEWHERE

REQUIREMENTS INDICATED FOR RATINGS

RATINGS MEET RATING PLAN FOR WALL THICKNESS

FOR SIZE AND CODE SHEET

FOR RATINGS

SIDES - PROVIDE SEALANT TO CMU WALL - REFER TO PLANK - REFER TO STRUCT.

A6.01

LINE SHELVING

OD SHELF W/COLUMN SUPPORT TO CLEAR ALL FIXTURES

1 1/2" HAT CHANNEL

GYP. BD. WRAP

INSULATION FOR SOUND CAP (DASHED)

CAP (DASHED)

MTL 2x STUD FRAMING

WOOD CHAIR RAIL BELOW

WOOD CAP

1" LARGER THAN FIXTURE PENETRATIONS LOCATION OF LIGHTING FIXTURES

LOW WALL CAP

ADA KITCHEN SINK / LAV. SECTION

ADA COUNTER / WORK SURFACE SECTION

CONC. PLANK @ NON-BRG. CMU WALL

1" = 1'-0"

1" = 1'-0"

3'-0" WITHIN DWELLING UNITS TYP., SEE 3" = 1'-0"

1" = 1'-0"

1" = 1'-0"

LINE SHELVING

OD SHELF W/COLUMN SUPPORT TO CLEAR ALL FIXTURES

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LINE SHELVING

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1 1/2" HAT CHANNEL

GYP. BD. WRAP

INSULATION FOR SOUND CAP (DASHED)

CAP (DASHED)

MTL 2x STUD FRAMING

WOOD CHAIR RAIL BELOW

WOOD CAP

1" LARGER THAN FIXTURE PENETRATIONS LOCATION OF LIGHTING FIXTURES
STANDARD MOUNTING HEIGHTS FOR ACCESSORIES 1

1/4" = 1'-0"
3'-4" MIN.-4'-0" MAX.

F.F.E.
15" A.F.F.

REACH RANGES

MOUNTING HEIGHTS FOR ACCESSIBLE (ACC) ACCESSORIES

DRINKING FOUNTAIN (DF)

MOUNTING HEIGHTS FOR TYPICAL FIXTURES & ACCESSORIES

SHELF
4' - 3 1/2"
4'-0" MAX.

Towel Bar
BAR
1/2" = 1'-0"
4'-0" A.F.F.

UPPER & LOWER
24" MAX
24" MIN.
12" MAX.

ACCESSIBLE DRINKING

54" MIN.
27" MIN.
7" - 9"

DISPENSER LOCATION

GRAB BARS & BLOCKING
SWITCHES
CONTROLS

SOAP DISPENSER (SD)
LAVATORY

AND OPERABLE PARTS

33" - 36"
3" - 6" 18" MIN.

UP GRAB BAR

GRAB BARS (GB)

BLOCKING @ SWING-UP GRAB BAR

36" MIN.
2'-10"
1/2" = 1'-0" 1/2" = 1'-0"

12" MIN.
1' - 3 3/4"
18"

HOLDING SPACE

STANDARD MOUNTING HEIGHTS

ANNUNCIATOR

MOUNTING HEIGHTS FOR ACCESSIBLE (ACC) FIXTURES AND ACCESSORIES

DRINKING FOUNTAIN (DF)

WHITE BOARD

39" - 41"
54"

TO CONTROLS OR OPERABLE PARTS

5' - 11 3/4"

5" - 9"

HAND DRYER (HD)

SANITARY NAPKIN DISPOSAL (SND)

TOILET PAPER DISPENSER (TPD)

WATER CLOSET (WC)

URINAL (UR)

URINAL (ACC UR)

CABINET (FEC)

FIRE EXTINGUISHER

12" MIN.
42"
6" MAX
36"
33" - 41"
39" - 41"

4" MAX

44" MAX

1 1/2" MIN.

GRAB BAR

CLEAR TO PARTS

3" - 6" 18" MIN.

40" MIN - 48" MAX

48" (SIDE)

48" (FRONT)

30" W X 48" D

VERTICAL GRAB BAR

12" TO 40" FROM WALL. 18" MIN HT.

HISTORIC APPROVAL INFORMATION

SEE G0.10 FOR PROJECT NOTES INCLUDING:

- GENERAL BUILDING PLAN NOTES
- GENERAL BATHROOM NOTES
- GENERAL KITCHEN NOTES
- GENERAL ELEVATOR NOTES
- INTERIOR DETAIL NOTES
- GENERAL PUBLIC STAIR NOTES
- GENERAL CUTTING AND PATCHING NOTES
- INTERIOR DETAIL NOTES
- GENERAL BUILDING PLAN NOTES
- GENERAL KITCHEN NOTES
- GENERAL ELEVATOR NOTES
- INTERIOR DETAIL NOTES
- GENERAL PUBLIC STAIR NOTES
- GENERAL CUTTING AND PATCHING NOTES

SEE A6.03 FOR TYPICAL MOUNTING HEIGHTS.

3. SEE A6.03 FOR TYPICAL MOUNTING HEIGHTS.

2. SEE G0.10 FOR PROJECT NOTES INCLUDING:

- GENERAL BUILDING PLAN NOTES
- GENERAL UNIT PLAN NOTES
- GENERAL KITCHEN NOTES
- GENERAL BATHROOM NOTES
- GENERAL ELEVATOR NOTES
- INTERIOR DETAIL NOTES
- GENERAL PUBLIC STAIR NOTES
- GENERAL CUTTING AND PATCHING NOTES

1. SEE G0.02, AND G0.03 FOR CODE INFORMATION.

SECTION ON SHEET G0.10

- INTERIOR DETAIL NOTES
- GENERAL BUILDING PLAN NOTES
- GENERAL KITCHEN NOTES
- GENERAL ELEVATOR NOTES
- INTERIOR DETAIL NOTES
- GENERAL PUBLIC STAIR NOTES
- GENERAL CUTTING AND PATCHING NOTES

SEE G0.10 FOR PROJECT NOTES INCLUDING:

- GENERAL BUILDING PLAN NOTES
- GENERAL KITCHEN NOTES
- GENERAL ELEVATOR NOTES
- INTERIOR DETAIL NOTES
- GENERAL PUBLIC STAIR NOTES
- GENERAL CUTTING AND PATCHING NOTES

NEW INSTRUCTIONS:

1. THIS SQUARE APPEARS 1/2" x 1/2" ON FULL SIZE SHEETS

2. NO DATE ISSUED FOR THIS SQUARE

3. THIS SQUARE APPEARS 1/2" x 1/2" ON FULL SIZE SHEETS
1. REMOVE 1" OF FLOOR SPACE IF THERE IS AN OBSTRUCTION WHEN THERE IS AN OBSTRUCTION SHORTENED TO 2'-0" OVERALL.
2. BAR MAY BE SHORTENED TO 2'-6" FOR AN "OPTION B" TUB - BLOCKING MUST BE INSTALLED FOR BAR AND SEAT, BUT SEAT AND TUB MAY ENCROACH AT ONE LOCATION.

**GENERAL SHEET NOTES**

1. SEE G0.01, G0.02, AND G0.03 FOR CODE INFORMATION.
2. GENERAL UNIT PLAN NOTES
   - GENERAL BUILDING PLAN NOTICES
   - HISTORIC APPROVAL INFORMATION
   - GENERAL UNIT PLAN NOTES
   - GENERAL KITCHEN NOTES
   - GENERAL BATHROOM NOTES
   - GENERAL ELEVATOR NOTES
   - INTERIOR DETAIL NOTES
   - GENERAL PUBLIC STAIR NOTES
   - GENERAL CUTTING AND PATCHING NOTES
3. SEE G0.10 FOR PROJECT NOTES INCLUDING:
   - GENERAL BATHROOM NOTES
   - GENERAL UNIT PLAN NOTES
   - GENERAL KITCHEN NOTES
   - GENERAL BATHROOM NOTES
   - GENERAL ELEVATOR NOTES
   - INTERIOR DETAIL NOTES
   - GENERAL PUBLIC STAIR NOTES
   - GENERAL CUTTING AND PATCHING NOTES
4. DRAWN BY:
5. Date: Reg. No.:
6. Typed or Printed Name:

**New Burnham, LLC**
575 9th Street Southeast, Unit 215
Minneapolis, MN 55414

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I HEREBY CERTIFY that this plan, specification or report was prepared by me or under my direct supervision, in conformance with the laws of the State of Minnesota.

Signature:
The Burnham - Historic St. Louis County Jail

**521 W. 2ND STREET**
Duluth, MN 55802

Standards for Type-A and Type-B Units

A6.06
### Room Finish Schedule - Common Areas

<table>
<thead>
<tr>
<th>Room Name</th>
<th>Floor</th>
<th>Base</th>
<th>Wall Finish</th>
<th>Ceiling Finish</th>
<th>Treatment</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>000A Lower Corridor</td>
<td>Conc</td>
<td>VB</td>
<td>PL-PT, MP-PT</td>
<td>GB-PT</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>006 Laundry Conc</td>
<td>FRP</td>
<td>@ GB</td>
<td>Walls FRP, GB-PT, MAS</td>
<td>Conc</td>
<td>None</td>
<td>Install trap @ 4&quot; height on all GB walls</td>
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<tr>
<td>005 Water Conc</td>
<td>VB</td>
<td>GB-PT, MAS</td>
<td>Conc</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>004 Storage Conc</td>
<td>VB</td>
<td>GB-PT, MAS</td>
<td>Conc</td>
<td>-</td>
<td>Add 1</td>
<td></td>
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<tr>
<td>001 Tenant Storage</td>
<td>VB</td>
<td>GB-PT, MAS</td>
<td>Conc</td>
<td>-</td>
<td>Chainlink fence at storage units add 1</td>
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<tr>
<td>503 Mothballed Space</td>
<td>GB, MAS PC</td>
<td>Add 1</td>
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<tr>
<td>410 Janitor Conc</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>Add 1</td>
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<td>400B Corridor Conc</td>
<td>MB, VB MP-PT, GB-PT</td>
<td>Add 1</td>
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<tr>
<td>310 Janitor Conc</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>Add 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>309 Electric Conc</td>
<td>VB</td>
<td>GB, MP-PT</td>
<td>-</td>
<td>Add 1</td>
<td></td>
<td></td>
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<tr>
<td>300A Guard Corridor</td>
<td>MP-PT, VB MP-PT, GB-PT</td>
<td>Add 1</td>
<td></td>
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<tr>
<td>210 Janitor Conc</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>MP-PT</td>
<td>Add 1</td>
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</tr>
<tr>
<td>209 Electric Conc</td>
<td>VB ONLY @ GB WALLS</td>
<td>GB MP-PT</td>
<td>-</td>
<td>Add 1</td>
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<td>200B Corridor Conc</td>
<td>MP, VB MP-PT, GB-PT</td>
<td>Add 1</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>200A Guard Corridor</td>
<td>MP-PT, VB MP-PT, GB-PT</td>
<td>Add 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>116 Ante</td>
<td>TRZ</td>
<td>TRZ</td>
<td>PL-PT, MB-PT</td>
<td>-</td>
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<tr>
<td>115 Vestibule</td>
<td>TRZ</td>
<td>TRZ</td>
<td>PL-PT, MB-PT</td>
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<tr>
<td>111 Hall</td>
<td>TRZ</td>
<td>TRZ</td>
<td>PL-PT, MB-PT</td>
<td>-</td>
<td>Add 1</td>
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<tr>
<td>110 Storage</td>
<td>TRZ</td>
<td>TRZ</td>
<td>PL-PT, GB-PT</td>
<td>-</td>
<td>Add 1</td>
<td></td>
</tr>
<tr>
<td>109 Toilet</td>
<td>CT</td>
<td>CT</td>
<td>PL-PT, GB-PT</td>
<td>-</td>
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</tr>
<tr>
<td>600 Penthouse Conc</td>
<td>-</td>
<td></td>
<td>MAS PC</td>
<td>-</td>
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</tr>
<tr>
<td>SA Stair A Conc</td>
<td>RTR</td>
<td>VB CMU-PT, GB-PT</td>
<td>Conc RTR</td>
<td>Add 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SA Stair B Existing</td>
<td>PL-PT</td>
<td>Add 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SA1 Stair A TRZ</td>
<td>TRZ RTR</td>
<td>TRZ CMU-PT, GB-PT</td>
<td>TRZ at first floor landing</td>
<td>Add 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Room Finish Schedule - Dwelling Units (DU)

<table>
<thead>
<tr>
<th>Level</th>
<th>Room Name</th>
<th>Floor</th>
<th>Base</th>
<th>Wall Finish</th>
<th>Ceiling Finish</th>
<th>Treatment</th>
<th>Notes</th>
<th>Last Revised</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>Unit 107</td>
<td>Conc</td>
<td>VB</td>
<td>PL-PT, MP-PT</td>
<td>GB-PT</td>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Level 2/3</td>
<td>Unit 107 Bath</td>
<td>Conc</td>
<td>MB</td>
<td>PL-PT, GB-PT</td>
<td>GB-PT</td>
<td>Conc</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- All exterior metal decking and fascia are to be painted to match building color.
- All interior doors are to be painted to match wall finish.
- All exterior doors are to be painted to match wall finish.