EXISTING EDUCATIONAL BUILDING OCCUPANT LOAD: 4,690
EXISTING BUSINESS + EDUCATIONAL OCCUPANT LOAD: 101
TOTAL FACILITY OCCUPANT LOAD: 4,791
TOTAL OCCUPANT EGRESS CAPACITY PROVIDED: 5,095

LEVEL 1 LIFE SAFETY PLAN - EGRESS PLANS

Sheet No.: LS110
Issued for BID / PERMIT 07.07.22

PROJECT:
MATTHAEI ACADEMIC RESOURCE CENTER
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STUCKY VITALE ARCHITECTS
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STATEMENT OF INTELLECTUAL PROPERTY:
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GENERAL RCP NOTES
1. CONSTRUCTION IS TO CENTER ALL CEILING MOUNTED ITEMS (E.g., BUILDING LIGHTS, SMOKE DETECTORS, FIRE SUPPRESSION devices, etc.) WITHIN 1'-0" OF THE CENTER LINE WHERE MOUNTED.
2. CONSTRUCTION SHALL BE COMPARED TO PLOT PLAN AND REFLECTED CEILING PLAN AT ALL TIMES DURING CONSTRUCTION.
3. CONSTRUCTION SHALL INCLUDE ENTRANCE AND EXIT WAYS TO THE BUILDING FROM THE PUBLIC SPACE TO THE BUILDING.
4. CONSTRUCTION SHALL INCLUDE WALLS OF THE BUILDING TO BE DIVIDED INTO ROOMS AND AREAS.
5. CONSTRUCTION SHALL INCLUDE INTERIOR MOUNTED ITEMS TO BE COMPARED TO FINAL MOUNTING PLANS.
6. CONSTRUCTION SHALL INCLUDE ALL SUPPLEMENTAL ITEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
7. CONSTRUCTION SHALL INCLUDE ALL ACCESSORIES TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
8. CONSTRUCTION SHALL INCLUDE ALL EGRESS DOORS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
9. CONSTRUCTION SHALL INCLUDE ALL EMERGENCY LIGHTS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
10. CONSTRUCTION SHALL INCLUDE ALL FIRE PROTECTION SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
11. CONSTRUCTION SHALL INCLUDE ALL SECURITY SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
12. CONSTRUCTION SHALL INCLUDE ALL ELECTRICAL SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
13. CONSTRUCTION SHALL INCLUDE ALL PLUMBING SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
14. CONSTRUCTION SHALL INCLUDE ALL MECHANICAL SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.
15. CONSTRUCTION SHALL INCLUDE ALL HVAC SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.

GENERAL PLAN NOTES
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14. CONSTRUCTION SHALL INCLUDE ALL HVAC SYSTEMS TO BE MOUNTED ONCE THE PRIMARY MOUNTING IS COMPLETE.

NEW CONSTRUCTION NOTE LEGEND
1. PROVIDE A FULL SET OF DRAWINGS AND SPECIFICATIONS FOR THE NEW CONSTRUCTION AREAS, EXCEPT FOR EXISTING AREAS AND ROOMS.
2. PROVIDE ALL EXISTING CONSTRUCTION AREAS, EXCEPT FOR NEW CONSTRUCTION AREAS.
3. PROVIDE ALL EXISTING ROOMS AND AREAS, EXCEPT FOR NEW CONSTRUCTION AREAS.
4. PROVIDE ALL EXISTING FIXTURES, EXCEPT FOR NEW CONSTRUCTION AREAS.
5. PROVIDE ALL EXISTING EQUIPMENT, EXCEPT FOR NEW CONSTRUCTION AREAS.
6. PROVIDE ALL EXISTING MOUNTING PLANS, EXCEPT FOR NEW CONSTRUCTION AREAS.
7. PROVIDE ALL EXISTING ACCESSORIES, EXCEPT FOR NEW CONSTRUCTION AREAS.
8. PROVIDE ALL EXISTING EGRESS DOORS, EXCEPT FOR NEW CONSTRUCTION AREAS.
9. PROVIDE ALL EXISTING EMERGENCY LIGHTS, EXCEPT FOR NEW CONSTRUCTION AREAS.
10. PROVIDE ALL EXISTING FIRE PROTECTION SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
11. PROVIDE ALL EXISTING SECURITY SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
12. PROVIDE ALL EXISTING ELECTRICAL SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
13. PROVIDE ALL EXISTING PLUMBING SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
14. PROVIDE ALL EXISTING MECHANICAL SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
15. PROVIDE ALL EXISTING HVAC SYSTEMS, EXCEPT FOR NEW CONSTRUCTION AREAS.
DEMO KEYNOTE LEGEND

1. REMOVE THE fixture/finish as indicated.

2. REMOVE ALL Movable Fixtures/Finishes as indicated.

3. REMOVE ALL Furniture/Finishes as indicated.

4. REMOVE ALL Equipment/Finishes as indicated.

5. REPLACE ALL Equipment/Finishes as indicated.

6. REPLACE ALL Furniture/Finishes as indicated.

7. REPLACE ALL Equipment/Finishes as indicated.

8. REMOVE ALL Movable Fixtures/Finishes as indicated.

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13. REPLACE ALL Equipment/Finishes as indicated.

14. REMOVE ALL Movable Fixtures/Finishes as indicated.

15. REMOVE ALL Furniture/Finishes as indicated.

16. REMOVE ALL Equipment/Finishes as indicated.

17. REPLACE ALL Equipment/Finishes as indicated.

18. REPLACE ALL Furniture/Finishes as indicated.

19. REPLACE ALL Equipment/Finishes as indicated.

DEMO SPECIFICATIONS

- All demolition work shall be performed in a neat and orderly manner, taking care to protect all existing fixtures, finishes, and assemblies from damage.

- The contractor shall exercise all requisite care necessary to prevent all equipment, doors, frames, related hardware, and construction lighting, etc. from damage.

- All existing glazing shall be protected from damage and remain "as is." Any existing glazing that is damaged shall be replaced.

- All existing walls, doors, and partitions shall be left with a clean and smooth appearance.

- All existing structural elements, including concrete walls, steel frames, and wooden beams, shall be left with a clean and smooth appearance.

- All existing electrical and plumbing systems shall be protected from damage.

- All existing mechanical systems, including HVAC and plumbing, shall be protected from damage.

- All existing finishes, including paint, wallpaper, and carpeting, shall be protected from damage.

- All existing fixtures, including lights, switches, and outlets, shall be protected from damage.

- All existing furniture, including desks, chairs, and tables, shall be protected from damage.

- All existing equipment, including computers, typewriters, and telephones, shall be protected from damage.

- All existing signs, including advertising and directional signs, shall be salvaged and returned to the owner.

- All existing artwork, including paintings, sculptures, and murals, shall be salvaged and stored for reuse.

- All existing HVAC, plumbing, and electrical systems shall be protected from damage.

- All existing mechanical systems, including HVAC and plumbing, shall be protected from damage.

- All existing electrical systems, including lighting and power, shall be protected from damage.

- All existing structural elements, including concrete walls, steel frames, and wooden beams, shall be protected from damage.

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