AIDEA/ AEA NOISE CONTROL TENANT IMPROVEMENT

CONSTRUCTION DOCUMENTS 2018.08.31

ARCHITECT

HANSEN+HUTCHEON MBD 2 STREET ANCHORAGE, ALASKA 99501 NET 220.7777

STRUCTURAL CONSULTANT

HANSEN+HUTCHEON MBD 2 STREET ANCHORAGE, ALASKA 99501 NET 220.7777

MECHANICAL CONSULTANT

HANSEN+HUTCHEON MBD 2 STREET ANCHORAGE, ALASKA 99501 NET 220.7777

COST ESTIMATE CONSULTANT

HANSEN+HUTCHEON MBD 2 STREET ANCHORAGE, ALASKA 99501 NET 220.7777

ELECTRICAL CONSULTANT

HANSEN+HUTCHEON MBD 2 STREET ANCHORAGE, ALASKA 99501 NET 220.7777

GENERAL PROJECT NOTES:

1. CONTRACT DOCUMENTS: THE CONTRACT DOCUMENTS FOR THIS PROJECT, TITLED AIDEA/ AEA NOISE CONTROL IMPROVEMENT, DATE 2018.08.31. CONSIST OF THE PROJECT MANUAL, SPECIFICATION CONSTRUCTION DOCUMENTS:

2. ELECTRONIC MEDIA: THESE CONTRACT DOCUMENTS HAVE BEEN PREPARED UTILIZING ELECTRONIC GRAPHIC FORMATS OF AUTOCAD VERSION 2015 AND/OR BIM VERSION 2017 THE AVAILABILITY OF ELECTRONIC BASE

3. DRAWING FORMAT: THESE CONSTRUCTION DOCUMENTS HAVE BEEN PRODUCED AT DRAWING SCALES THAT RELATE TO THEIR FULL

4. DRAWN BY      : COPYRIGHT    : 2018  RIM ARCHITECTS

5. ELECTRICAL CONSULTANT

6. GENERAL PROJECT NOTES:

7. EPDM 200 MI. 400 03 0 0 100 200 500

8. PROJECT LOCATION

9. SITE SAFETY: CONTRACTOR IS RESPONSIBLE FOR ALL PROJECT RELATED SAFETY INSTRUCTIONS. DURING THE PROJECTS CONSTRUCTION PERIODS NOTIFY THE GENERAL CONTRACTOR, AND/OR THE DESIGNATED

10. SELECTIVE DEMOLITION: THIS PROJECT INVOLVES THE SELECTIVE DEMOLITION OF EXISTING FACILITIES. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL AS MANDATED IN THE DOCUMENTS.

11. DEMOLISHED MATERIALS WILL BECOME THE PROPERTY OF THE CONTRACTOR, AND DISPOSITION OF ALL SUCH MATERIALS ARE AT THE DISCRETION OF THE CONTRACTOR. THE PRESENCE OF ANY HAZARDOUS MATERIALS MUST BE TAKEN INTO CONSIDERATION

12. PROJECT PERMITTING: THE OWNER WILL OBTAIN BUILDING PERMIT DURING THE PROJECTS CONSTRUCTION PERIOD. NOTIFY THE GENERAL CONTRACTOR, AND/OR THE DESIGNATED

13. SAFETY OFFICER AT ONCE SHOULD ANY SAFETY RELATED CONCERNS BE OBSERVED ON

14. HAZARDOUS MATERIALS: THIS PROJECT CONTAINS RISK LEVELS OF ASBESTOS AS INDICATED IN THE HAZARDOUS MATERIAL SUMMARY Final REPORT DATE APRIL 2011, AND ASBESTOS REMEDIATION REPORT PREPARED BY BIA ALASKA INCP. CONTRACTOR WILL BE RESPONSIBLE FOR THE REMOVAL, HANDLING AND DISPOSAL OF ALL MATERIALS IN ACCORDANCE WITH ALL EPA, OSHA, USEP AND ANY OTHER HYGIENIC REGULATIONS OF APPLICABLE.

15. REGULATIONS, IF APPLICABLE.

16. "SAFETY OFFICER" AT ONCE SHOULD ANY SAFETY RELATED CONCERNS BE OBSERVED ON

17. ITEMS IDENTIFIED ABOVE ARE NOT INCLUDED IN THE PROJECTS EARTHWORK QUANTITIES. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL AS MANDATED IN THE DOCUMENTS. THE PRESENCE OF ANY HAZARDOUS MATERIALS MUST BE TAKEN INTO CONSIDERATION

18. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL AS MANDATED IN THE DOCUMENTS. THE PRESENCE OF ANY HAZARDOUS MATERIALS MUST BE TAKEN INTO CONSIDERATION

19. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL AS MANDATED IN THE DOCUMENTS. THE PRESENCE OF ANY HAZARDOUS MATERIALS MUST BE TAKEN INTO CONSIDERATION
TYPICAL ABBREVIATIONS

- ACH: Architectural
- AIA: American Institute of Architects
- ANSI: American National Standards Institute
- AS: American Society for Testing Materials
- ASTM: American Society for Testing and Materials
- BS: British Standards
- CIP: Commercial
- CMU: Concrete Masonry Unit
- CSI: Coordinating Committee for Building Information Modeling
- I-1500-12: International Design and Construction Code
- IBC: International Building Code
- IEC: International Electrotechnical Commission
- ILL: Illinois
- ITP: Illinois Technical Panel
- ISO: International Organization for Standardization
- JCI: Joint Commission on Accreditation of Healthcare Organizations
- MFRG: Manufacturer
- MFR: Manufacturer's
- MSA: Manufacturers
- NAPA: National Association of Home Builders
- NFPA: National Fire Protection Association
- OSHA: Occupational Safety and Health Administration
- PVC: Polyvinyl Chloride
- RAL: RAL Color
- SAE: Society of Automotive Engineers
- SACS: Standards Council of Scotland
- TPO: Thermoplastic Polyolefin
- UL: Underwriters Laboratories
- USACE: U.S. Army Corps of Engineers
- USDA: U.S. Department of Agriculture
- USG: U.S. Government
- WER: World Energy Council
- WSP: Whiting Smith
- WSDOT: Washington State Department of Transportation
- WZ: World Trade Center

GENERAL NOTES

- SHEATHING THICKNESS: 2" X 8" EXCEPT SIDE AND FACE PANELS REQUIRE 4" SHEATHING.
- TYPICAL BOLTED CONNECTIONS
- SPECIAL INSPECTIONS
- REFER TO SPECIFICATIONS FOR INFORMATION NOT CONTAINED IN THESE GENERAL NOTES.
- REFER TO DRAWINGS FOR ALL ORNAMENTS, ARCHITECTURAL TREATMENT AND DIMENSIONS NOT SHOWN.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO STRUCTURAL DRAWINGS FOR ALL ORNAMENTS, ARCHITECTURAL TREATMENT AND DIMENSIONS NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCING ANY WORK.
- SHEATHING SHOULDN'T BE APPLIED TO THE FOLLOWING: MARINE BUSINESS, OFFICE BUILDINGS, AND OTHER BUILDINGS WHERE HUMIDITY IS A FACTOR.
- REFER TO DRAWING AND ELECTRICAL DRAWINGS FOR LOCATION AND ORIENTATION OF DOOR OPENS, PIPING, CONDUITS, ETC. NOT SHOWN.
- SHEATHING MATERIALS ARE OF QUESTIONABLE OR SUBSTANTIALLY QUALITY, NOTIFY THE ARCHITECT PRIOR TO COMMENCI
1. **SECOND FLOOR FRAMING - PHASE 1**

   - **NOTE:**
     - **FLOOR SHEATHING:** FINISH FLOOR ELEVATION = 12'-1-1/4" H.V.
     - TO MATCH EXISTING FLOOR TO THE EAST.

2. **SECOND FLOOR FRAMING PARTIAL PLAN - PHASE 2**

   - **NOTE:**
     - **STAIRS**
     - **TO MATCH EXISTING FLOOR TO THE EAST.**

---

**CONSTRUCTION DOCUMENTS**

**PROJECT TITLE:**

- **ADDRESS:**
  - 813 W NORTHERN LIGHTS BLVD, ANCHORAGE AK 99503

**OWNER:**

- **CORPORATE NO. AESC 1227**
- **T R U C E 8-31-2018**
- **P H O N E :** 907.274.2236
- **F A X :** 907.274.2520

**BBFM Engineers Inc.**

- **Corporate Authorization #: C725**
- **Corporate Number: AECL 1745**
- **ANCHORAGE, ALASKA 99501**
- **845 'G' STREET, SUITE 400**
- **F A X :** 907.279.8195
- **P H O N E :** 907.258.7777
- **W W W.RIMARCHITECTS.COM**

---

**DOCUMENTS**

- **DRAWN BY:**
  - DENNIS L. BERRY
  - BBFM Engineers Inc.

- **CHECKED BY:**
  -

- **PROJECT NO:**
  -

- **DATE:**
  -

- **DWG NO:**
  - S101

- **CONSTRUCTION COPYRIGHT:**
  -

---

**AIDEA NOISE CONTROL TENANT IMPROVEMENT**
NOTE: APPLIES AT ALL DECK OPENINGS LARGER THAN 8".

1. COORDINATE LOCATION WITH ARCH AND MECH.
2. FOR ATTACHMENT OF RTU TO CURB, SEE MECHANICAL DEFERRED SUBMITTALS.

NOTE TO JOIST OR BM

NOTE TO JOIST OR BM

NOTE TO JOIST OR BM

NOTE TO JOIST OR BM
1. Coordinate the demolition with mechanical, electrical and structural systems. Maintain occupied areas and coordinate continuation of new construction.

2. Coordinate demolition with hazardous materials abatements. Report unknown hazardous materials found during demolition to the owner.

3. Contractor to maintain integrity of wood finishes. Where possible, salvage and reuse.

4. Contractor to verify field conditions and dimensions.
DEMO PLAN GENERAL NOTES

1. COORDINATE THE DEMOLITION WITH MECHANICAL, ELECTRICAL AND STRUCTURAL SYSTEMS. MAINTAIN OCCUPIED AREAS AND COORDINATE CONTINUATION OF NEW CONSTRUCTION.

2. COORDINATE DEMOLITION WITH HAZARDOUS MATERIALS ABATEMENTS, REPORT UNKNOWN HAZARDOUS MATERIALS FOUND DURING DEMOLITION TO THE OWNER.

3. CONTRACTOR TO MAINTAIN INTEGRITY OF WOOD FINISHES. WHERE POSSIBLE, SALVAGE AND RE-USE.

4. CONTRACTOR TO VERIFY FIELD CONDITIONS AND DIMENSIONS.

DEMO RCP GENERAL NOTES

1. (DEMO RCP LEGEND)

DEMO KEY NOTES

1. REMOVE STAIRS AND ASSOCIATED HANDRAILS.

2. REMOVE WOOD FINISH OVER CONCRETE BEAM.

3. REMOVE WD CAP AND GYPSUM FINISH OVER CONCRETE BEAM.

4. BASE BID: MAINTAIN CASEWORK AND MAIL SLOTS. ALTERNATE 1: REMOVE CASEWORK AND MAIL SLOTS. MAINTAIN FOR RE-INSTALATION.

5. PROTECT STOREFRONT GLAZING.

6. REMOVE DOOR, FRAME, AND HARDWARE.

7. PARTIAL HEIGHT WALL WITH WD CAP, MAINTAIN IN PLACE, EXISTING EDGE OF SLAB BEHIND.

8. REMOVE WD FRAME WALL, WD FINISHES AND ASSOCIATED WD CAP AND HANDRAIL.

9. MAINTAIN EXISTING STAIR, HANDRAIL AND WD FINISHES IN PLACE.

10. PHASE 2 REMOVE JUST ENOUGH FINISH FROM GUARDRAIL AND WOOD DETAILING TO INSTALL NEW STRUCT. FLOOR FRAMING. GUARDRAIL TO REMAIN.

11. REMOVE CARPET AND BASE IN AREA OF WORK.

12. REMOVE MECH LOUVER. REFER TO MECH FOR ADDITIONAL INFORMATION.

13. PROTECT GLAZING AND WOOD FINISH BETWEEN EXISTING AND NEW CONSTRUCTION.

14. EXISTING STAIR.

15. RAMP, EXISTING CHANGE IN ELEVATION IS +/- 6".

16. REMOVE INTERIOR GLAZING AND STOREFRONT.

17. OPEN TO FIRST FLOOR.

18. REMOVE PORTION OF DECK FOR RAMP AND STAIR INSTALLATION.

19. EDGE OF EXISTING SLAB/CONCRETE BEAM OF 1ST FLOOR OR 1ST FLOOR MEZZ. 4'-6".

20. MAINTAIN GUARDRAIL, PROTECT WD FINISH IN PLACE.

21. EXISTING BEAMS, PROTECT IN PLACE.

22. REMOVE CEILING SYSTEM, ASSOCIATED ACCESSORIES AND LIGHT FIXTURES. REFER TO MECH AND ELECT FOR ADDITIONAL INFORMATION. PREPARE SPACE FOR NEW CEILING AND FIXTURE INSTALL. WHERE ONLY A PORTION OF CEILING IS BEING REMOVED; REMOVE BACK TO NEAREST CEILING GRID. PREPARE TO PATCH AND REPAIR.

23. EXISTING LIGHT FIXTURE, NOT IN SCOPE.

24. EXISTING SUSPENDED CEILING NOT IN SCOPE.

25. REMOVE PORTION OF WOOD CEILING ELEMENT.

26. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE.

27. REMOVE PORTION OF WOOD TRIM OVER BEAM, PROTECT IN PLACE.

28. EXISTING PARTIAL HEIGHT PARTITION BELOW.

29. REMOVE PORTION OF CEILING PANELS, GRID, LIGHT FIXTURES ABOVE FOR INSTALLATION OF NEW CHASE.
1. Coordinate the demolition with mechanical, electrical, and structural systems. Verify conditions and dimensions of areas that are currently under construction.
2. Coordinate demolition with HVAC systems. Review air handler and ductwork, and report unknown ductwork located during demolition.
3. Contractor to maintain integrity of wood finishes. Where possible, salvage and reuse.
4. Contractor to verify field conditions and dimensions. Verify field conditions and dimensions.

DEMO PLAN GENERAL NOTES

ENLARGED DEMOLITION FIRST FLOOR PLAN: PHASE 2

ENLARGED DEMOLITION SECOND FLOOR PLAN: PHASE 2
DEMO PLAN GENERAL NOTES
1. COORDINATE DEMOLITION WITH MECHANICAL, ELECTRICAL, AND STRUCTURAL SYSTEMS.
2. ENSURE ALL WALLS, CEILINGS, AND FLOORS ARE VACANT BEFORE REMOVAL.
3. 30' CEILING HEIGHTS INDICATED ARE ASSOCIATED WITH THE FOLLOWING FLOOR ELEVATIONS.
   FIRST FLOOR: (1'-0" - 1'-9"
   SECOND FLOOR: (9'-0"

DEMO KEY NOTES
1. REMOVE STAIRS AND ASSOCIATED HANDRAILS
2. REMOVE WALL
3. REMOVE WD FRAME WALL, WD FINISHES AND ASSOCIATED WD CAP AND HANDRAIL
4. BASE BID: MAINTAIN CASEWORK AND MAIL SLOTS. ALTERNATE 1: REMOVE CASEWORK AND MAIL SLOTS. MAINTAIN FOR RE-INSTALATION
5. PROTECT STOREFRONT GLAZING
6. REMOVE DOOR, FRAME, AND HARDWARE
7. PARTIAL HEIGHT WALL WITH WD CAP, MAINTAIN IN PLACE, EXISTING EDGE OF SLAB BEHIND
8. REMOVE WD FRAME WALL, WD FINISHES AND ASSOCIATED WD CAP AND HANDRAIL
9. MAINTAIN EXISTING STAIR, HANDRAIL AND WD FINISHES IN PLACE
10. PHASE 2 REMOVE JUST ENOUGH FINISH FROM GUARDRAIL AND WOOD DETAILING TO INSTALL NEW STRUCT. FLOOR FRAMING. GUARDRAIL TO REMAIN.
11. REMOVE CARPET AND BASE IN AREA OF WORK
12. REMOVE MECH LOUVER. REFER TO MECH FOR ADDITIONAL INFORMATION
13. PROTECT GLAZING AND WOOD FINISH BETWEEN EXISTING AND NEW CONSTRUCTION
14. EXISTING  STAIR
15. RAMP, EXISTING CHANGE IN ELEVATION IS +/- 6"
16. EXISTING OFFICE
17. REMOVE INTERIOR GLAZING AND STOREFRONT
18. OPEN TO FIRST FLOOR
19. REMOVE PORTION OF DECK FOR RAMP AND STAIR INSTALLATION
20. EDGE OF EXISTING SLAB/CONCRETE BEAM OF 1ST FLOOR 0'-0" OR 1ST FLOOR MEZZ. 4'-6"
21. MAINTAIN GUARDRAIL, PROTECT WD FINISH IN PLACE
22. EXISTING BEAMS, PROTECT IN PLACE
23. REMOVE CEILING SYSTEM, ASSOCIATED ACCESORIES AND LIGHT FIXTURES. REFER TO MECH AND ELECT FOR ADDITIONAL INFORMATION. PREPARE SPACE FOR NEW CEILING AND FIXTURE INSTALL. WHERE ONLY A PORTION OF CEILING IS BEING REMOVED; REMOVE BACK TO NEAREST CEILING GRID. PREPARE TO PATCH AND REPAIR
24. EXISTING LIGHT FIXTURE, NOT IN SCOPE
25. EXISTING SUSPENDED CEILING NOT IN SCOPE
26. REMOVE PORTION OF WOOD CEILING ELEMENT
27. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
28. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
29. EXISTING PARTIAL HEIGHT PARTITION BELOW
30. REMOVE PORTION OF CEILING PANELS, GRID, LIGHT FIXTURES ABOVE FOR INSTALLATION OF NEW CHASE

DEMO RCP LEGEND
- NOT IN SCOPE
- REOMATIC
- NEW CEILING AND LIGHT FIXTURE WALL
- ALTERNATE 1: REMOVE CASEWORK AND MAIL SLOTS. MAINTAIN FOR RE-INSTALATION
- DEMOLISH SURROUNDING CEILING FLOWERS AND LIGHT FIXTURES. REFER TO MECH AND ELECT FOR ADDITIONAL INFORMATION. PREPARE SPACE FOR NEW CEILING AND FIXTURE INSTALL. WHERE ONLY A PORTION OF CEILING IS BEING REMOVED; REMOVE BACK TO NEAREST CEILING GRID. PREPARE TO PATCH AND REPAIR
- EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
- EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
- EXISTING PARTIAL HEIGHT PARTITION
- EXISTING CEILING SYSTEM, ASSOCIATED ACCESORIES AND LIGHT FIXTURES. REFER TO MECH AND ELECT FOR ADDITIONAL INFORMATION. PREPARE SPACE FOR NEW CEILING AND FIXTURE INSTALL. WHERE ONLY A PORTION OF CEILING IS BEING REMOVED; REMOVE BACK TO NEAREST CEILING GRID. PREPARE TO PATCH AND REPAIR

DEMO RCP GENERAL NOTES
1. DRAWINGS INTENDED TO ASSIST CONTRACTOR WITH THE FOLLOWING INFORMATION:
   1. NOTIFICATION OF SECONDARY SYSTEMS TO BE REMOVED.
   2. NOTIFICATION OF MECHANICAL, ELECTRICAL, AND STRUCTURAL SYSTEMS TO BE REMOVED.
   3. NOTIFICATION OF EXISTINGHEAT DISTRIBUTION SYSTEMS TO BE REMOVED.
   4. NOTIFICATION OF EXISTING CHESAPEKE COAT SYSTEMS TO BE REMOVED.
   5. NOTIFICATION OF EXISTING FIRE PROTECTION SYSTEMS TO BE REMOVED.
   6. NOTIFICATION OF EXISTING SECURITY SYSTEMS TO BE REMOVED.
   7. NOTIFICATION OF EXISTING HEALTH AND SAFETY SYSTEMS TO BE REMOVED.
   8. NOTIFICATION OF EXISTING ENVIRONMENTAL SYSTEMS TO BE REMOVED.
   9. NOTIFICATION OF EXISTING UTILITIES TO BE REMOVED.
   10. NOTIFICATION OF EXISTING INFRASTRUCTURE TO BE REMOVED.
   11. NOTIFICATION OF EXISTING LANDSCAPE TO BE REMOVED.

DEMO RCP KEY PLAN
DEMO ELEVATION GENERAL NOTES

1. Coordinate demolition with mechanical, electrical, and structural systems. Maintain occupied areas and coordinate continuation with new construction as necessary.

2. Coordinate demolition with any hazardous materials abatement. Report any unknown hazardous materials found during demolition to the department.

3. Contractor to maintain integrity of wood finishes. Where possible, salvage and reuse.

DEMO ELEVATION KEY NOTES

1. Remove stairs and associated handrails.
2. Remove wall.
3. Remove wood cap and gypsum finish over concrete beam.
5. Protect storefront glazing.
6. Remove door, frame, and hardware.
7. Partial height wall with wood cap, maintain in place. Existing edge of slab behind.
8. Remove wood frame wall, wood finishes and associated wood cap and handrail.
9. Maintain existing stair, handrail and wood finishes in place.
10. Phase 2: Remove just enough finish from guardrail and wood detailing to install new structural floor framing. Guardrail to remain.
11. Remove carpet and base in area of work.
12. Remove mechanical louver. Refer to mechanical for additional information.
13. Protect glazing and wood finishes between existing and new construction.
14. Existing stair.
15. Ramp, existing change in elevation is +/- 6".
16. Existing office.
17. Remove interior glazing and storefront.
18. Open to first floor.
19. Remove portion of deck for ramp and stair installation.
20. Edge of existing slab/concrete beam of 1st floor 0'-0" or 1st floor mezzanine 4'-6".
21. Maintain guardrail, protect wood finishes in place.
22. Existing beams, protect in place.
23. Remove ceiling system, associated accessories and light fixtures. Refer to mechanical and electrical for additional information. Prepare space for new ceiling and fixture installation. Where only a portion of ceiling is being removed; remove back to nearest ceiling grid. Prepare to patch and repair.
24. Existing light fixture, not in scope.
25. Existing suspended ceiling not in scope.
26. Remove portion of wood ceiling element.
27. Existing column with wood detailing, protect in place.
28. Existing wood trim over beam, protect in place.
29. Existing partial height partition below.
30. Remove portion of ceiling panels, grid, light fixtures above for installation of new chase.
31. Existing light fixture, not in scope.

DEMO LEGEND

- Net Scope
- (NC)
DEMOLITION GENERAL NOTES

1. COORDINATE THE DEMOLITION WITH MECHANICAL, ELECTRICAL AND STRUCTURAL SYSTEMS.
   MAINTAIN OCCUPIED AREAS AND COORDINATE CONTINUATION W/ NEW CONSTRUCTION AS NECESSARY.

2. COORDINATE DEMOLITION WITH ANY HAZARDOUS MATERIALS ABATEMENTS, REPORT ANY UNKNOWN HAZARDOUS MATERIALS FOUND DURING DEMOLITION TO THE DEPARTMENT.

3. CONTRACTOR TO MAINTAIN INTEGRITY OF WOOD FINISHES. WHERE POSSIBLE, SALVAGE AND REUSE.

DEMO ELEVATION GENERAL NOTES

1. REMOVE STAIRS AND ASSOCIATED HANDRAILS
2. REMOVE WALL
3. REMOVE WD CAP AND GYPSUM FINISH OVER CONCRETE BEAM
4. BASE BID: MAINTAIN CASEWORK AND MAIL SLOTS. ALTERNATE 1: REMOVE CASEWORK AND MAIL SLOTS. MAINTAIN FOR RE-INSTALATION
5. PROTECT STOREFRONT GLAZING
6. REMOVE DOOR, FRAME, AND HARDWARE
7. PARTIAL HEIGHT WALL WITH WD CAP, MAINTAIN IN PLACE, EXISTING EDGE OF SLAB BEHIND
8. REMOVE WD FRAME WALL, WD FINISHES AND ASSOCIATED WD CAP AND HANDRAIL
9. MAINTAIN EXISTING STAIR, HANDRAIL AND WD FINISHES IN PLACE
10. PHASE 2 REMOVE JUST ENOUGH FINISH FROM GUARDRAIL AND WOOD DETAILING TO INSTALL NEW STRUCT. FLOOR FRAMING. GUARDRAIL TO REMAIN.
11. REMOVE CARPET AND BASE IN AREA OF WORK
12. REMOVE MECH LOUVER. REFER TO MECH FOR ADDITIONAL INFORMATION
13. PROTECT GLAZING AND WOOD FINISH BETWEEN EXISTING AND NEW CONSTRUCTION
14. EXISTING STAIR
15. RAMP, EXISTING CHANGE IN ELEVATION IS +/- 6"
16. EXISTING OFFICE
17. REMOVE INTERIOR GLAZING AND STOREFRONT
18. OPEN TO FIRST FLOOR
19. REMOVE PORTION OF DECK FOR RAMP AND STAIR INSTALLATION
20. EDGE OF EXISTING SLAB/ CONCRETE BEAM OF 1ST FLOOR 0'- 0" OR 1ST FLOOR MEZZ. 4'-6"
21. MAINTAIN GUARDRAIL, PROTECT WD FINISH IN PLACE
22. EXISTING BEAMS, PROTECT IN PLACE
23. REMOVE CEILING SYSTEM, ASSOCIATED ACCESORIES AND LIGHT FIXTURES. REFER TO MECH AND ELECT FOR ADDITIONAL INFORMATION. PREPARE SPACE FOR NEW CEILING AND FIXTURE INSTALL. WHERE ONLY A PORTION OF CEILING IS BEING REMOVED; REMOVE BACK TO NEAREST CEILING GRID. PREPARE TO PATCH AND REPAIR
24. EXISTING LIGHT FIXTURE, NOT IN SCOPE
25. EXISTING SUSPENDED CEILING NOT IN SCOPE
26. REMOVE PORTION OF WOOD CEILING ELEMENT
27. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
28. EXISTING WD TRIM OVER BEAM. PROTECT IN PLACE
29. EXISTING PARTIAL HEIGHT PARTITION BELOW
30. REMOVE PORTION OF CEILING PANELS, GRID, LIGHT FIXTURES ABOVE FOR INSTALLATION OF NEW CHASE
31. EXISTING LIGHT FIXTURE, NOT IN SCOPE
A301

REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

1. REFER TO SHEET SERIES A600 FOR THE ROOM FINISH SCHEDULE.

2. 26' - 6"

3. AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPERIAL STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TRUED TO SCALE - ADJUST FOR MISMATCH, ADJUSTMENT OF PREVIOUSLY SUPPLIED DOCUMENTS, UNLESS OTHERWISE NOTED.

4. DISCREPANCIES OCCUR.

5. REFERENCING TO THE SAME FLOOR PLAN.

6. PARTITION/WALL TYPES: ANY PARTITION NOT TAGGED WITH PARTITION/WALL TYPE BUG ON OPEN TO THE FLOOR PLAN SHALL BE CLASSIFIED WALL TYPE W1, AS DESIGNATED ON THE PARTITION/WALL TYPES ON A501, FULL - HEIGHT, UNLESS OTHERWISE NOTED.

7. DOOR OPENINGS: ALL DOOR OPENINGS ARE DESIGNATED WITH REFERENCE NUMBERS CORRESPONDING TO A SEPARATE ROOM FINISH SCHEDULE. REFER TO SHEET SERIES A600 FOR THE ROOM FINISH SCHEDULE.

8. 4' - 6"

9. AREA.

10. 27' - 6" 27' - 6" 27' - 6"

11. NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL WD CAP ON TOP, MATCH ADJACENT

12. EXISTING WALL

13. NEW WALL

14. EXISTING BEAM, REFERENCE TO STRUCT

15. NEW BEAM, REFERENCE TO STRUCT

16. EXISTING SUSPENDED CEILING TO REMAIN

17. EXISTING SUSPENDED CEILING TO REMAIN

18. PARTIAL HEIGHT PARTITION BELOW

19. OPEN TO ABOVE

20. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

21. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

22. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

23. GLASS GUARD RAIL

24. NEW STAIR SYSTEM

25. NEW DOOR

26. WOOD HANDRAIL 36" AFF, WALL MOUNTED

27. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

28. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

29. WOOD BASE

30. DECORATIVE PENDANT LIGHT FIXTURE

31. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

32. EXISTING LIGHT FIXTURE TO REMAIN

33. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH

34. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH

35. EDGE OF NEW FLOOR DECKING

36. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT

37. EDGE OF NEW FLOOR DECKING

38. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

39. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

40. WOOD BASE

41. DECORATIVE PENDANT LIGHT FIXTURE

42. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

43. EXISTING LIGHT FIXTURE TO REMAIN

44. NEW CARPET

45. EXISTING BEAM, REFERENCE TO STRUCT

46. NEW BEAM, REFERENCE TO STRUCT

47. EXISTING SUSPENDED CEILING TO REMAIN

48. EXISTING SUSPENDED CEILING TO REMAIN

49. ROOF OF METAL CORRIDORS

50. EXISTING STAIR SYSTEM. REFER TO 2/A701

51. ROOF OR OPENING OF STORE FRONT BEYOND MAIN CONSTRUCTION

52. ACROSS INTERIOR BRICK FIRE DAMPER

53. OPEN TO ABOVE

54. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

55. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

56. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

57. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

58. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

59. GLASS GUARD RAIL

60. NEW STAIR SYSTEM

61. NEW DOOR

62. WOOD HANDRAIL 36" AFF, WALL MOUNTED

63. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

64. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

65. WOOD BASE

66. DECORATIVE PENDANT LIGHT FIXTURE

67. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

68. EXISTING LIGHT FIXTURE TO REMAIN

69. NEW CARPET

70. EXISTING BEAM, REFERENCE TO STRUCT

71. NEW BEAM, REFERENCE TO STRUCT

72. EXISTING SUSPENDED CEILING TO REMAIN

73. EDGE OF NEW FLOOR DECKING

74. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT

75. EDGE OF NEW FLOOR DECKING

76. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

77. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

78. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

79. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

80. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

81. GLASS GUARD RAIL

82. NEW STAIR SYSTEM

83. NEW DOOR

84. WOOD HANDRAIL 36" AFF, WALL MOUNTED

85. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

86. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

87. WOOD BASE

88. DECORATIVE PENDANT LIGHT FIXTURE

89. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

90. EXISTING LIGHT FIXTURE TO REMAIN

91. NEW CARPET

92. EXISTING BEAM, REFERENCE TO STRUCT

93. NEW BEAM, REFERENCE TO STRUCT

94. EXISTING SUSPENDED CEILING TO REMAIN

95. EDGE OF NEW FLOOR DECKING

96. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT

97. EDGE OF NEW FLOOR DECKING

98. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

99. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

100. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

101. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

102. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

103. GLASS GUARD RAIL

104. NEW STAIR SYSTEM

105. NEW DOOR

106. WOOD HANDRAIL 36" AFF, WALL MOUNTED

107. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

108. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

109. WOOD BASE

110. DECORATIVE PENDANT LIGHT FIXTURE

111. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

112. EXISTING LIGHT FIXTURE TO REMAIN

113. NEW CARPET

114. EXISTING BEAM, REFERENCE TO STRUCT

115. NEW BEAM, REFERENCE TO STRUCT

116. EXISTING SUSPENDED CEILING TO REMAIN

117. EDGE OF NEW FLOOR DECKING

118. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT

119. EDGE OF NEW FLOOR DECKING

120. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

121. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

122. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

123. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

124. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

125. GLASS GUARD RAIL

126. NEW STAIR SYSTEM

127. NEW DOOR

128. WOOD HANDRAIL 36" AFF, WALL MOUNTED

129. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

130. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

131. WOOD BASE

132. DECORATIVE PENDANT LIGHT FIXTURE

133. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

134. EXISTING LIGHT FIXTURE TO REMAIN

135. NEW CARPET

136. EXISTING BEAM, REFERENCE TO STRUCT

137. NEW BEAM, REFERENCE TO STRUCT

138. EXISTING SUSPENDED CEILING TO REMAIN

139. EDGE OF NEW FLOOR DECKING
1. FIELD VERIFICATION: CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE OWNER'S REPRESENTATIVE OR CONTRACTING OFFICER IN WRITING OF ANY DISCREPANCIES IN NEW AND/OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK TO ENSURE CLEARANCES FOR SCHEDULED CEILING HEIGHTS.

2. DIMENSION GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES.

3. ELECTRICAL DEVICES. SEE MECHANICAL AND ELECTRICAL DOCUMENTS FOR ADDITIONAL M/E DEVICES INCLUDED IN THE CEILING CONFIGURATION. CONTRACTOR TO COORDINATE LAYOUT OF ALL M/E DEVICES. ALL M/E DEVICES SCHEDULED FOR SUSPENDED ACOUSTIC CEILING PANEL (ACP), OR ACOUSTIC CEILING TILES (ACT) TO BE LOCATED IN THE CENTER OF EACH PANEL/TILE, UNLESS OTHERWISE NOTED.

4. PARTITION TYPES: PARTITION TYPES AND RELATED HEIGHTS ARE REFERENCED ON THE DRAWING SHEETS. PARTITION TYPES INCLUDE: 2' X 4' ACP, 2' X 2' LIGHT FIXTURE, 2 X 4 AND 2 X 2 LIGHT FIXTURE, MECHANICAL DIFFUSERS, AND METAL RAIL SYSTEM WITH WD HANDRAIL.

5. LATERAL SUPPORT: PROVIDE LATERAL SUPPORT AND UPLIFT RESTRAINT AT ALL SUSPENDED ACOUSTICAL PANEL/TILE CEILINGS AS REQUIRED BY THE LOCAL JURISDICTION (ASTM). COORDINATE LOCATIONS WITH ABOVE CEILING DEVICES AND RELATED CLEARANCES.

6. CEILING HEIGHTS INDICATED ARE ASSOCIATED WITH THE FOLLOWING FLOOR ELEVATIONS. FIRST FLOOR: LOWER 1ST FLR (1' - 0") TO 8' - 0"; SECOND FLOOR: (9' - 0") TO 12' - 0", 6' - 9" TO 12' - 9", 11' - 3" TO 10' - 0".

7. NEW HANGING CEILINGS: NEW CEILINGS TO BE HANGING FROM EXISTING STRUCTURAL CEILINGS, PROVIDE SUPPORT AT EACH CLEARANCE LOCATION. NEW CEILINGS TO BE SUPPORTED BY EXISTING CEILING FRAMES OR METAL STUDS, AND TO BE FINISHED WITH APPLICABLE FINISH MATERIALS.

8. NEW WALLS: INSTALL NEW WALLS TO MATCH EXISTING WALL FINISHES AND TO COINCIDE WITH EXISTING WALL DIRECTIONS. NEW WALLS TO BE SUPPORTED BY EXISTING WALL FRAMES OR METAL STUDS, AND TO BE FINISHED WITH APPLICABLE FINISH MATERIALS.

9. EXISTING PARTIAL WALLS: INSTALL WD CAP ON TOP OF NEW WALLS TO MATCH EXISTING WALL FINISHES AND TO COINCIDE WITH EXISTING WALL DIRECTIONS.

10. EXISTING GUARD RAIL: PROTECT IN PLACE AS REQUIRED BY THE LOCAL JURISDICTION. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL DRAWINGS.

11. EXISTING BEAM, REFERENCE TO STRUCTURE: PROVIDE SUPPORT AT EACH CLEARANCE LOCATION. EXISTING BEAMS TO BE SUPPORTED BY EXISTING CEILING FRAMES OR METAL STUDS, AND TO BE FINISHED WITH APPLICABLE FINISH MATERIALS.

12. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE: PROVIDE SUPPORT AT EACH CLEARANCE LOCATION. EXISTING WD TRIM TO BE PROTECTED IN PLACE.

13. EXISTING LIGHT FIXTURE TO REMAIN: PROVIDE SUPPORT AT EACH CLEARANCE LOCATION. EXISTING LIGHT FIXTURES TO REMAIN IN PLACE.

14. EXISTING WALL WITH WD FINISH: NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING.

15. PREVIOUSLY REMOVED CEILINGS: PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION.

16. ACCESS DOOR FOR MECH CHASE FIRE DAMPER: PROVIDE ACCESS DOOR FOR MECH CHASE FIRE DAMPER.

17. MECHANICAL CHASE: CONTINUE TO MECH RTU, PROVIDE FIRE DAMPER AT EACH FLOOR LEVEL, REFER TO MECHANICAL DRAWINGS.

18. EXISTING WD TRIM OVER BEAM: PROVIDE SUPPORT AT EACH CLEARANCE LOCATION. EXISTING WD TRIM TO BE PROTECTED IN PLACE.

19. MECHANICAL DRAWINGS BY OTHERS: ELECTRICAL DRAWINGS BY OTHERS.
FLOOR PLAN GENERAL NOTES

1. REFER TO SHEET G002 FOR ADDITIONAL LIFE SAFETY GENERAL NOTES

2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF MASONRY AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPERIAL STANDARDS, UNLESS OTHERWISE NOTED. ALL DIMENSIONS WILL BE FIELD VERIFIED. NOTIFY ARCHITECTS IF DISCREPANCIES OCCUR.

3. REFERENCE ELEVATION: ALL ELEVATIONS NOTED ON THIS PLAN CORRESPOND TO REFERENCE ELEVATION 0' - 0", FIRST FLOOR. DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST, AS INDICATED. UPPER FLOOR ELEVATIONS TO BE NOTED ACCORDINGLY.

4. REFERENCE CORRESPONDING DEMOLITION SHEETS FOR CROSS REFERENCING TO THE SAME FLOOR PLAN.

5. DOOR OPENINGS: ALL DOOR OPENINGS ARE DESIGNATED WITH REFERENCE NUMBERS CORRESPONDING TO A SEPARATE DOOR SCHEDULE. REFER TO SHEET A601 FOR THE DOOR CORRESPONDING TO A SEPARATE ROOM FINISH SCHEDULE. REFER TO SHEET SERIES A600 FOR THE ROOM FINISH SCHEDULE.

NEW KEY NOTES

1. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

2. GLASS GUARD RAIL

3. NEW STAIR SYSTEM

4. NEW DOOR

5. WOOD HANDRAIL 36" AFF, WALL MOUNTED

6. EXISTING INTERIOR GLAZING, PROTECT IN PLACE

7. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL

8. METAL RAIL SYSTEM WITH WD HANDRAIL

9. WOOD BASE

10. DECORATIVE PENDANT LIGHT FIXTURE

11. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE

12. EXISTING LIGHT FIXTURE TO REMAIN

13. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH

14. PARTIAL HEIGHT PARTITION BELOW OPEN TO ABOVE

15. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF

16. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION

17. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE

18. NEW FLOOR DECKING

19. NEW CARPET
TYP 16' TYP

FIELD VERIFICATION: CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE OWNER'S REPRESENTATIVE OR CONTRACTING OFFICER IN WRITING OF ANY DISCREPANCIES IN NEW AND/OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK TO ENSURE CLEARANCES FOR SCHEDULED CEILING HEIGHTS.

2. DIMENSION GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES.

3. CEILING DEVICES: ALL CEILING LAYOUT PLANS SHOW MOST MAJOR MECHANICAL AND DEVICES INCLUDED IN THE CEILING CONFIGURATION. CONTRACTOR TO COORDINATE LAYOUT OF ALL DEVICES. ALL M/E DEVICES SCHEDULED FOR SUSPENDED ACOUSTIC CEILING PANEL (ACP), OTHERWISE NOTED.

4. PARTITION TYPES: PARTITION TYPES AND RELATED HEIGHTS ARE REFERENCED ON THE CORRESPONDING FLOOR PLANS A101 FOR THIS AREA.

5. LATERAL SUPPORT: PROVIDE LATERAL SUPPORT AND UPLIFT RESTRAINT AT ALL SUSPENDED PRODUCTS. PROVIDE CLEARANCES BETWEEN SUSPENDED CEILING PANELS (ACP) AND OTHER CONSTRUCTION.
ROOF PLAN GENERAL NOTES

1. ROOF PLAN SHOWS ONLY AREA OF SCOPE OF WORK. ALL OTHER EQUIPMENT AND DEVICES NOT SHOWN. SEE MECHANICAL, ELECTRICAL, AND STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION. THE ROOF CONTRACTOR TO COORDINATE LAYOUT AND MOUNTING REQUIREMENTS.

2. ROOF CURBS: PROVIDE NEW INSULATED ROOF CURBS WHERE INDICATED, EXTENDING A MINIMUM 12 INCHES ABOVE THE ADJACENT ROOF MEMBRANE, UNLESS OTHERWISE NOTED.

ROOF PLAN KEY NOTES

1. NEW ROOF TOP UNIT ON MECH PRE MANUF. CURB REFER TO MECHANICAL
2. EXISTING PARAPET
3. WALL OF EXISTING PENTHOUSE
4. ROOF OPENING FOR NEW ROOF TOP UNIT
5. EXISTING GAS VENT AND EQUIPMENT
**NEWKEY NOTES**

1. EXISTING CASEWORK AND MAIL SLOTS
2. EXISTING ELEVATOR
3. INTERIOR STOREFRONT
4. EXISTING STAIR SYSTEM
5. EXISTING PARTIAL HEIGHT WALL. INSTALL WD CAP ON TOP, MATCH ADJACENT EXISTING WALL
6. NEW WALL
7. ACCESSIBLE RAMP AND HANDRAILS
8. NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL STOREFRONT ON TOP OF WALL, MATCH EXISTING
9. EXISTING RAMP
10. EXISTING GUARD RAIL PROTECT IN PLACE
11. EXISTING WOOD DETAILING, PROTECT IN PLACE
12. EXPOSED CEILING
13. EXISTING WOOD CEILING ELEMENT, PROTECT IN PLACE
14. EXISTING BEAM, REFERENCE TO STRUCT
15. NEW BEAM, REFERENCE TO STRUCT
16. EXISTING SUSPENDED CEILING TO REMAIN
17. PARTIAL HEIGHT PARTITION BELOW OPEN TO ABOVE
18. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF STRUCTURE
19. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION
20. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
21. GLASS GUARD RAIL
22. NEW STAIR SYSTEM
23. NEW DOOR
24. WOOD HANDRAIL 36" AFF, WALL MOUNTED
25. EXISTING INTERIOR GLAZING, PROTECT IN PLACE
26. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL
27. METAL RAIL SYSTEM WITH WD HANDRAIL
28. WOOD TRIM
29. WOOD BASE
30. DECORATIVE PENDANT LIGHT FIXTURE
31. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
32. EXISTING LIGHT FIXTURE TO REMAIN
33. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING
34. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL
35. EDGE OF NEW FLOOR DECKING
36. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION
37. ACCESS DOOR FOR MECH CHASE FIRE DAMPER
38. NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP
39. FIRE EXTINGUISHER AND CABINET
40. NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING
41. NEW FLOOR DECKING
42. NEW CARPET

**ELEVATION GENERAL NOTES**

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES
2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, [OR ANY OTHER REFERENCE POINT], UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPERIAL/METRIC/BOTH STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED.

**CONSTRUCTION DOCUMENTS**

ALA  INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY

ROOM 101 & 102 EAST ELEVATION - PHASE 1

ROOM 101 & 102 ELEVATION WEST - PHASE 1
ELEVATION GENERAL NOTES

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPERIAL/METRIC/BOTH STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED

3. ASSEMBLY TYPES SEE SHEET A501 FOR ALL REFERENCED ASSEMBLY TYPES

XX NEW KEY NOTES

1 EXISTING CASEWORK AND MAIL SLOTS
2 EXISTING ELEVATOR
3 INTERIOR STOREFRONT
4 EXISTING STAIR SYSTEM
5 EXISTING PARTIAL HEIGHT WALL. INSTALL WD CAP ON TOP, MATCH ADJACENT EXISTING WALL
6 NEW WALL
7 ACCESSIBLE RAMP AND HANDRAILS
8 NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL STOREFRONT ON TOP OF WALL, MATCH EXISTING
9 EXISTING RAMP
10 EXISTING GUARD RAIL PROTECT IN PLACE
11 NEW SUSPENDED CEILING
12 EXISTING WOOD DETAILING, PROTECT IN PLACE
13 EXPOSED CEILING
14 EXISTING WOOD CEILING ELEMENT, PROTECT IN PLACE
15 EXISTING BEAM, REFERENCE TO STRUCT
16 NEW BEAM, REFERENCE TO STRUCT
17 EXISTING SUSPENDED CEILING TO REMAIN
18 PARTIAL HEIGHT PARTITION BELOW OPEN TO ABOVE
19 NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF STRUCTURE
20 PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION
21 EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
22 GLASS GUARD RAIL
23 NEW STAIR SYSTEM
24 NEW DOOR
25 WOOD HANDRAIL 36" AFF, WALL MOUNTED
26 EXISTING INTERIOR GLAZING, PROTECT IN PLACE
27 SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL
28 METAL RAIL SYSTEM WITH WD HANDRAIL
29 WOOD TRIM
30 WOOD BASE
31 DECORATIVE PENDANT LIGHT FIXTURE
32 EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
33 EXISTING LIGHT FIXTURE TO REMAIN
34 EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING
35 MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL
36 EDGE OF NEW FLOOR DECKING
37 PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION
38 ACCESS DOOR FOR MECH CHASE FIRE DAMPER
39 NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP
40 FIRE EXTINGUISHER AND CABINET
41 NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING
42 NEW FLOOR DECKING
43 NEW CARPET
ROOM 101 & 102 ELEVATION NORTH - PHASE 1

ROOM 101 & 102 SOUTH ELEVATION - PHASE 1

ELEVATION GENERAL NOTES

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPEMPHAL/METRIC/BOTH STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED

3. ASSEMBLY TYPES: SEE SHEET A501 FOR ALL REFERENCED ASSEMBLY TYPES
ELEVATION GENERAL NOTES

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, [OR ANY OTHER REFERENCE POINT], UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE {IMPERIAL/METRIC/BOTH} STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED.

3. ASSEMBLY TYPES: SEE SHEET A501 FOR ALL REFERENCED ASSEMBLY TYPES

4. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL.

5. EDGE OF NEW FLOOR DECKING

6. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION

7. ACCESS DOOR FOR MECH CHASE FIRE DAMPER

8. NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP

9. FIRE EXTINGUISHER AND CABINET

10. NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING

11. NEW FLOOR DECKING

12. NEW CARPET
ELEVATION GENERAL NOTES

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

2. DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF CONCRETE AND MASONRY, AND FACE OF METAL/WOOD STUD PARTITION, UNLESS OTHERWISE NOTED. CLEAR DIMENSIONS BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES. ALL DIMENSIONS REFERENCED HEREIN ARE IMPERIAL/METRIC/BOTH STANDARDS, UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED

3. ASSEMBLY TYPES: SEE SHEET A501 FOR ALL REFERENCED ASSEMBLY TYPES

NEW KEY NOTES

1. EXISTING CASEWORK AND MAIL SLOTS
2. EXISTING ELEVATOR
3. INTERIOR STOREFRONT
4. EXISTING STAIR SYSTEM
5. EXISTING PARTIAL HEIGHT WALL. INSTALL WD CAP ON TOP, MATCH ADJACENT EXISTING WALL

6. NEW WALL
7. ACCESSIBLE RAMP AND HANDRAILS
8. NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL STOREFRONT ON TOP OF WALL, MATCH EXISTING
9. EXISTING RAMP
10. EXISTING GUARD RAIL PROTECT IN PLACE
11. NEW SUSPENDED CEILING
12. EXISTING WOOD DETAILING, PROTECT IN PLACE
13. EXPOSED CEILING
14. EXISTING WOOD CEILING ELEMENT, PROTECT IN PLACE
15. EXISTING BEAM, REFERENCE TO STRUCT
16. NEW BEAM, REFERENCE TO STRUCT
17. EXISTING SUSPENDED CEILING TO REMAIN
18. PARTIAL HEIGHT PARTITION BELOW OPEN TO ABOVE
19. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF STRUCTURE
20. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION
21. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
22. GLASS GUARD RAIL
23. NEW STAIR SYSTEM
24. NEW DOOR
25. WOOD HANDRAIL 36" AFF, WALL MOUNTED
26. EXISTING INTERIOR GLAZING, PROTECT IN PLACE
27. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL
28. METAL RAIL SYSTEM WITH WD HANDRAIL
29. WOOD TRIM
30. WOOD BASE
31. DECORATIVE PENDANT LIGHT FIXTURE
32. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
33. EXISTING LIGHT FIXTURE TO REMAIN
34. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING
35. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL
36. EDGE OF NEW FLOOR DECKING
37. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION
38. ACCESS DOOR FOR MECH CHASE FIRE DAMPER
39. NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP
40. FIRE EXTINGUISHER AND CABINET
41. NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING
42. NEW FLOOR DECKING
43. NEW CARPET
NEW KEY NOTES

1. EXISTING CASEWORK AND MAIL SLOTS
2. EXISTING ELEVATOR
3. INTERIOR STOREFRONT
4. EXISTING STAIR SYSTEM
5. EXISTING PARTIAL HEIGHT WALL. INSTALL WD CAP ON TOP, MATCH ADJACENT EXISTING WALL
6. NEW WALL
7. ACCESSIBLE RAMP AND HANDRAILS
8. NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL STOREFRONT ON TOP OF WALL, MATCH EXISTING
9. EXISTING RAMP
10. EXISTING GUARD RAIL PROTECT IN PLACE
11. EXISTING WOOD DETAILING, PROTECT IN PLACE
12. EXPOSED CEILING
13. EXISTING WOOD CEILING ELEMENT, PROTECT IN PLACE
14. EXISTING BEAM, REFERENCE TO STRUCT
15. NEW BEAM, REFERENCE TO STRUCT
16. EXISTING SUSPENDED CEILING TO REMAIN
17. PARTIAL HEIGHT PARTITION BELOW OPEN TO ABOVE
18. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF STRUCTURE
19. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION
20. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
21. GLASS GUARD RAIL
22. NEW STAIR SYSTEM
23. NEW DOOR
24. WOOD HANDRAIL 36" AFF, WALL MOUNTED
25. EXISTING INTERIOR GLAZING, PROTECT IN PLACE
26. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL
27. METAL RAIL SYSTEM WITH WD HANDRAIL
28. WOOD TRIM
29. WOOD BASE
30. DECORATIVE PENDANT LIGHT FIXTURE
31. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
32. EXISTING LIGHT FIXTURE TO REMAIN
33. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING
34. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL
35. EDGE OF NEW FLOOR DECKING
36. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION
37. ACCESS DOOR FOR MECH CHASE FIRE DAMPER
38. NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP
39. FIRE EXTINGUISHER AND CABINET
40. NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING
41. NEW FLOOR DECKING
42. NEW CARPET
SECTION GENERAL NOTES

1. REFER TO SHEET G001 FOR GENERAL PROJECT NOTES

DIMENSIONING GUIDE: ALL DIMENSIONS ARE TAKEN TO/FROM GRID LINE, FACE OF BETWEEN SURFACES WILL BE NOTED WHERE APPLICABLE FROM MATERIAL FINISHES.

UNLESS OTHERWISE NOTED. FOR THE PURPOSE OF THIS PROJECT, ALL DIMENSIONS HEREIN SHALL BE TREATED EQUALLY, WITHOUT ANY HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED

ASSEMBLY TYPES: SEE SHEET A501 FOR ALL REFERENCED ASSEMBLY TYPES

NEW KEY NOTES

1. EXISTING CASEWORK AND MAIL SLOTS
2. EXISTING ELEVATOR
3. INTERIOR STOREFRONT
4. EXISTING STAIR SYSTEM
5. EXISTING PARTIAL HEIGHT WALL. INSTALL WD CAP ON TOP, MATCH ADJACENT EXISTING WALL
6. NEW WALL
7. ACCESSIBLE RAMP AND HANDRAILS
8. NEW PARTIAL HEIGHT WALL, AT 2'-6" WITH WOOD DETAILING. INSTALL STOREFRONT ON TOP OF WALL, MATCH EXISTING
9. EXISTING RAMP
10. EXISTING GUARD RAIL PROTECT IN PLACE
11. NEW SUSPENDED CEILING
12. EXISTING WOOD DETAILING, PROTECT IN PLACE
13. EXPOSED CEILING
14. EXISTING WOOD CEILING ELEMENT, PROTECT IN PLACE
15. EXISTING BEAM, REFERENCE TO STRUCT
16. NEW BEAM, REFERENCE TO STRUCT
17. EXISTING SUSPENDED CEILING TO REMAIN
18. PARTIAL HEIGHT PARTITION BELOW
19. OPEN TO ABOVE
20. NEW PARTIAL HEIGHT WALL WITH WD CAP TO COVER EXISTING EDGE OF STRUCTURE
21. PATCH AND REPAIR FINISHES AT NEW TO OLD CONSTRUCTION TRANSITION
22. EXISTING COLUMN WITH WD DETAILING, PROTECT IN PLACE
23. GLASS GUARD RAIL
24. NEW STAIR SYSTEM
25. NEW DOOR
26. WOOD HANDRAIL 36" AFF, WALL MOUNTED
27. EXISTING INTERIOR GLAZING, PROTECT IN PLACE
28. SINGLE RISE STEP AT CHANGE IN FLOOR LEVEL
29. METAL RAIL SYSTEM WITH WD HANDRAIL
30. WOOD TRIM
31. WOOD BASE
32. DECORATIVE PENDANT LIGHT FIXTURE
33. EXISTING WD TRIM OVER BEAM, PROTECT IN PLACE
34. EXISTING LIGHT FIXTURE TO REMAIN
35. EXISTING WALL WITH WD FINISH. NEW WD TRIM AND TOP OF GUARD TO MATCH EXISTING
36. MECHANICAL CHASE, CONTINUES TO MECH RTU, PROVIDE FIRE DAMPERS AT EACH FLOOR LEVEL, REFER TO MECHANICAL
37. EDGE OF NEW FLOOR DECKING
38. PATCH PORTION OF CEILING REMOVED FOR NEW CONSTRUCTION
39. ACCESS DOOR FOR MECH CHASE FIRE DAMPER
40. NEW TEMPORARY WALL AT PHASE 1. COORDINATE PHASE 2 STAIR AND RAMP
41. FIRE EXTINGUISHER AND CABINET
42. NEW TOP OF GUARD RAIL SYSTEM & NEW WOOD CAP, MATCH EXISTING
43. NEW FLOOR DECKING
44. NEW CARPET
CONSTRUCTION DOCUMENTS

WALL SECTIONS

1ST FLOOR TRANS. AT CONCRETE FLOOR - PHASE 1

2ND FLOOR WALL - PHASE 2

2ND FLOOR WALL TRANSITION - PHASE 1

TYP. 2ND FLOOR WALL AT FLOOR EDGE - PHASE 2

WALL SECTION LEGEND

2018.08.31

161002.103

GAR / RSL

MEK

A302

NO DESCRIPTION DATE
1ST FLOOR INTERIOR STOREFRONT - PHASE 1

2ND FLOOR RAMP CROSS SECTION - PHASE 2

WALL SECTIONS

WALL SECTION LEGEND

A303
**ALTERNATE 1 - OFFICE 103**

- Office Ceilings extend to bottom of ceiling panels. Provide acoustical sealant at joint.

**ALTERNATE 2 - OFFICE PARTITION LAYOUT - SECOND FLOOR**

- New light fixtures. Install new partition to bottom of ceiling panels. Provide acoustical sealant.

**ALTERNATE 3 - DOUBLE HEIGHT CEILING**

- Partial new partition to bottom of ceiling panels. Provide acoustical sealant.

**ALTERNATE 1 - OFFICE 103 RCP**

- Remove light fixtures. Replace with original ceiling tiles.

**ALTERNATE 1 - DEMO RCP OFFICE 103**
<table>
<thead>
<tr>
<th>HVAC FITTINGS &amp; SYMBOLS</th>
<th>DUCTWORK</th>
<th>PIPING SYMBOLS</th>
<th>GENERAL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BRANCH DUCT TAKEOFFS</strong></td>
<td><strong>OUTLET DUCT CONNECTION</strong></td>
<td><strong>FLOW DIRECTION</strong></td>
<td><strong>NOTES</strong></td>
</tr>
<tr>
<td><strong>DIRECT DUCT CONNECTION</strong></td>
<td><strong>ROUND DUCT CONNECTION</strong></td>
<td><strong>FACILITY IDENTIFICATION</strong></td>
<td><strong>ABBREVIATIONS</strong></td>
</tr>
<tr>
<td><strong>MEASURED DUCT</strong></td>
<td><strong>ROUND DUCT IN H/DIM</strong></td>
<td><strong>PRESSURE/TEMPERATURE TERMINAL</strong></td>
<td><strong>PROJECT TITLE/REVISIONS</strong></td>
</tr>
<tr>
<td><strong>ACCESSIBLE RISER DUCT</strong></td>
<td><strong>CHAMFER IN DUCT</strong></td>
<td><strong>THERMAL EXPANSION JOINT</strong></td>
<td><strong>SHEET TITLE</strong></td>
</tr>
<tr>
<td><strong>DUCT RISER</strong></td>
<td><strong>VALVE IDENTIFICATION</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>M001</strong></td>
</tr>
<tr>
<td><strong>Duct Works (813 W. Northerns Lights)</strong></td>
<td><strong>PRESSURE SWITCH</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>REGISTERED PROFESSIONAL ENGINEER</strong></td>
</tr>
<tr>
<td><strong>OTHER HVAC SYMBOLS</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>Aug 31, 2018</strong></td>
</tr>
<tr>
<td><strong>SUPPLY (AVG) TERMINAL</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>2018.08.31</strong></td>
</tr>
<tr>
<td><strong>RETURN (AVG) TERMINAL</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>CA 171996</strong></td>
</tr>
<tr>
<td><strong>ENTRANCE (AVG) TERMINAL</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>PO Box 96961</strong></td>
</tr>
<tr>
<td><strong>SIDE EXHAUST (AVG) TERMINAL</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>800 F Street</strong></td>
</tr>
<tr>
<td><strong>UPPER EXHAUST (AVG) TERMINAL</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>Anchorage, Alaska 99501</strong></td>
</tr>
<tr>
<td><strong>LETTER IDENTIFICATION</strong></td>
<td><strong>FIRE DAMPER</strong></td>
<td><strong>THERMOSTAT</strong></td>
<td><strong>907.276.6064 <a href="http://www.coffman.com">www.coffman.com</a></strong></td>
</tr>
</tbody>
</table>

**NOTES**
- Offset Required
- All Symbols and Abbreviations do not necessarily appear on drawings.
DEMO EXISTING LOUVER AND PREPARE FOR PATCHING OF DUCT AND FUTURE DUCT CONNECTION

NO MECHANICAL DEMOLITION FOR SECOND FLOOR

MECHANICAL DEMOLITION FIRST FLOOR PLAN - PHASE 2

MECHANICAL DEMOLITION SECOND FLOOR

E) LOUVER FOR DEMO
MECHANICAL FIRST FLOOR PLAN - PHASE 1

1. NEW LOCATION OF CHASE

GENERAL NOTES:
1. NEW LOCATION OF CHASE

LOCATION OF NEW CHASE

MECHANICAL SECOND FLOOR - PHASE 2

2. NOT TO SCALE
1. Maintain 10' separation between RTU-1 and boiler vents.
2. Roof contains asbestos. Coordinate roof work/penetrations with the O.C. contractor is responsible for safe practices related to contaminated materials and their disposal. See G001 - General Project Notes.
3. Field verify all locations prior to construction.

GENERAL NOTES:

MECHANICAL THIRD FLOOR PLAN

MECHANICAL ROOF PLAN
NOTE:
SUPPORTS SHALL BE PLACED ON 8'-0" CENTERS AND
AT EACH ELBOW AND TEE. AT CONTRACTOR'S
OPTION, BLANK LINE DURA-BLOK OR EQUAL MAY BE
SUBSTITUTED IN LIEU OF ABOVE DETAIL.

BUILDING STRUCTURE
BUILDING INSULATION
NO. 10x1/2" GALV. WOOD SCREW
20 GA. GALV. 2 HOLE PIPE CLAMP
OVERSIZED TO ALLOW FOR PIPE EXPANSION
2" HIGH PITCH PAN ON
ALL 4 SIDES OF 4x4 RUNNER

ROOFING
PROVIDE 4"x4"x18" PRESSURE
TREATED RUNNER ON 2'-0"x2'-0"
SACRIFICIAL SBS PAD ADHERED TO
ROOF
FILL PITCH PAN WITH COLD
ASPHALT MASTIC & SLOPE
FOR DRAINAGE

(M(E)
GAS METER
5726 CFH @ 75LF 7" PRESSURE
(E) 3" TO BOILER
IN BASEMENT

(N) 1" GAS TO
(E) LOAD 5500 CFH (EST)
(N) LOAD 126 CFH
TOTAL LOAD 5726 CFH
SIZES PER 2009 IFGC TABLE 402.4 (1).
0.3" WL PRESSURE DROP

NOTE:
ANGLE MECHANICALLY
FASTENED TO DUCT
FLASHING
CONSTRICT FOR TIGHT FIT
*CAULKING CONT. ALL AROUND
ROOF TOP
DUCT
ROOF TOP EQUIPMENT
MECHANICAL FASTENERS (TYP)
CURB FOR EQUIPMENT
CURB FOR DUCT
SEALANT
DUCT INSULATION
COUNTER FLASHING
SEE ARCHITECTURAL FOR ROOF AND CURB DETAILS

COUNTER FLASHING
ROOFING
DUCT
EQUIPMENT BASE
ANGLE
FLASHING
COUNTER
FLASHING
ROOFING
ENLARGED DETAIL
ENLARGED DETAIL

*CAULK FOR ROUND DUCTS FOR
RECTANGULAR DUCT TUCK UNDER
PITTSBURGH JOINT

DUCT SEALANT
SEALANT

ROOF CONSTRUCTION VARIES
DUCT
FLASHING
COUNTER
FLASHING
ROOFING

REDUCER WHERE
OVERSIZED DUCT IS
INDICATED
3" MAXIMUM ALLOWABLE
OFFSET AT 12" ABOVE THE
DIFFUSER COLLAR
8" MINIMUM INSIDE RADIUS

24" MIN
D
CEILING
12" MINIMUM

PROVIDE 1/4" BEAD AROUND
COLLAR FOR CLAMP CATCH IF
OVER 12"ø

PROVIDE SMOKE DETECTORS ON THE SUPPLY FAN AND RETURN DUCT FOR AUTOMATIC UNIT SHUTDOWN.

PROVIDE NEMA PREMIUM EFFICIENCY MOTORS ON ALL FANS.

PROVIDE CO2 WALL SENSOR AND SEPARATE THERMOSTAT SENSOR. ALL CONTROLS TO BE OPERATED BY ON-BOARD CONTROLLER.

PROVIDE WITH MANUFACTURER BUILT ROOF CURB. COORDINATE WITH ROOF AND STRUCTURAL CONTRACTOR FOR INSTALLATION.

NOT TO SCALE

CONSTRUCTION DOCUMENTS

PROJECT TITLE:
ADDRESS:
OWNER:
SHEET TITLE:
DATE
PROJECT NO
DRAWN BY
CHECKED BY
COPYRIGHT

M200
CONSTRUCTION DOCUMENTS

IMPROVEMENT AIDEA / AEA NOISE CONTROL TENANT
ANCHORAGE, AK 99503
ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY

MECHANICAL SCHEDULE & DETAILS

AIR TERMINAL SCHEDULE
TAG PURPOSE TYPE NECK SIZE (IN.) FACE SIZE (IN.) COLOR BORDER TYPE BASIS OF DESIGN NOTES
1. SUPPLY 4-WAY - 24x24 WHITE LAY-IN TITUS TMS 1, 2, 4
2. RETURN EGGCRATE - 24x24 WHITE LAY-IN TITUS 300RL 1, 2, 4
3. RETURN LOUVER NA SURFACE MOUNT 3

NOTES:
1. PAINTED.
2. PROVIDED ROUND NECK ADAPTER AS REQUIRED. SEE DRAWING FOR NECK SIZE.
3. REUSE EXISTING LOUVER
4. PROVIDED IN 24X24 LAY IN MODULE.

ROOF TOP UNIT SCHEDULE
TAG
UNIT
SUPPLY FAN OUTSIDE AIR COOLING HEATING ELECTRICAL MAX OVERALL SIZE H"xW"xL" UNIT WT (LBS)
BASE OF DESIGN NOTES
AIR FLOW (SCFM)
ESP (IN. WC)
FILTER EFF%
MIN. OUTSIDE AIR (CFM) TONS REFRIGERANT EAT (F)
LAT (F) OUTPUT (MBH) AFUE (%)
EAT (F)
LAT (F) VOLTS PHASE MCA (A) MOP (A) MANUFACTURER MODEL
RTU-1 2,500 1 MERV-8 250 6 410a 75 54.5 121.5 80 45 90 460 3 17 25 3.4x4.4x7.4 1045 TRANE YSC072

NOTES:
1. PROVIDE SMOKE DETECTORS ON THE SUPPLY FAN AND RETURN DUCT FOR AUTOMATIC UNIT SHUTDOWN.
2. PROVIDE NEMA PREMIUM EFFICIENCY MOTORS ON ALL FANS.
3. PROVIDE CO2 WALL SENSOR AND SEPARATE THERMOSTAT SENSOR. ALL CONTROLS TO BE OPERATED BY ON-BOARD CONTROLLER.
4. PROVIDE WITH MANUFACTURER BUILT ROOF CURB. COORDINATE WITH ROOF AND STRUCTURAL CONTRACTOR FOR INSTALLATION.
GENERAL ELECTRICAL NOTES:

THE FOLLOWING CODES AND STANDARDS APPLY TO THE ELECTRICAL AND TELECOMMUNICATION SYSTEMS FOR THIS PROJECT:

- NFPA 70: NATIONAL ELECTRICAL CODE
- UL: UNDERWRITERS LABORATORIES, INC.
- ANSI: AMERICAN NATIONAL STANDARDS INSTITUTE
- IEC: INTERNATIONAL ELECTRICAL COMMISSION
- NEMA: NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
- ANSI/TIA: ELECTRICAL AND COMMUNICATIONS DISTRIBUTION SYSTEMS
- ASHRAE: AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS
- NFPA 101: LIFE SAFETY
- NFPA 72: LIFE SAFETY
- NFPA 110: ELECTRICAL SYSTEMS FOR EMERGENCY POWER
- NFPA 750: ELECTRICAL SAFETY IN THE WORKPLACE
- ANSI/AIAG 8000: MANUFACTURING EXCELLENCE

PROJECT NOTES:

1. THE ELECTRICAL INSTALLATION SHALL COMPLY WITH THE 2014 NATIONAL ELECTRICAL CODE, NFPA 10, STATE AND LOCAL AMENDMENTS, AND ADDITIONAL REQUIREMENTS OF THIS PROJECT.
2. ALL ELECTRICAL EQUIPMENT AND MATERIALS SHALL BE LISTED AND LABELED FOR THEIR INTENDED USE AND SHALL CONFORM TO NATIONAL CODE REQUIREMENTS.
3. ELECTRICAL INSTALLATIONS SHALL BE FABRICATED IN ACCORDANCE WITH ACCEPTABLE MANUFACTURERS’ STANDARDS AND INSTALLATION REQUIREMENTS.
4. THE FOLLOWING CODES AND STANDARDS APPLY TO THE ELECTRICAL INSTALLATION:
   - NFPA 70: NATIONAL ELECTRICAL CODE
   - UL: UNDERWRITERS LABORATORIES, INC.
   - ANSI: AMERICAN NATIONAL STANDARDS INSTITUTE
   - IEC: INTERNATIONAL ELECTRICAL COMMISSION
   - NEMA: NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
   - ANSI/TIA: ELECTRICAL AND COMMUNICATIONS DISTRIBUTION SYSTEMS
   - ASHRAE: AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS
   - NFPA 101: LIFE SAFETY
   - NFPA 72: LIFE SAFETY
   - NFPA 110: ELECTRICAL SYSTEMS FOR EMERGENCY POWER
   - NFPA 750: ELECTRICAL SAFETY IN THE WORKPLACE
   - ANSI/AIAG 8000: MANUFACTURING EXCELLENCE

PROJECT SCOPE SUMMARY:

THIS PROJECT INCLUDES THE INSTALLATION AND MODIFICATION OF THE FOLLOWING ITEMS:

- LIGHTING INSTALLATIONS
- POWER SYSTEMS
- DATA SYSTEMS
- CONTROL SYSTEMS
- SECURITY SYSTEMS
- HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS
- FLOODING PREVENTION SYSTEMS
- FIRE PROTECTION SYSTEMS
- SMOKE DETECTION SYSTEMS
- ALARM SYSTEMS
- COMMUNICATION SYSTEMS
- SURVEILLANCE SYSTEMS
- AUTOMATION SYSTEMS
- ENERGY MANAGEMENT SYSTEMS

PROJECT locating:

This project is located at 813 W. NORTHERN LIGHTS, ANCHORAGE, AK 99503, owned by ANCHORAGE INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY.

PROJECT DESCRIPTION:

This project includes the installation and modification of the following electrical systems:

- LIGHTING INSTALLATIONS
- POWER SYSTEMS
- DATA SYSTEMS
- CONTROL SYSTEMS
- SECURITY SYSTEMS
- HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS
- FLOODING PREVENTION SYSTEMS
- FIRE PROTECTION SYSTEMS
- SMOKE DETECTION SYSTEMS
- ALARM SYSTEMS
- COMMUNICATION SYSTEMS
- SURVEILLANCE SYSTEMS
- AUTOMATION SYSTEMS
- ENERGY MANAGEMENT SYSTEMS

PROJECT DATE:

This project is scheduled to be completed by [DATE].

PROJECT COST:

The estimated cost of this project is [COST].

PROJECT MANAGER:

[NAME]

PROJECT ENGINEER:

[NAME]
1. PROVIDE COMPLETE DEMOLITION OF ALL DEVICES AND FIXTURES INCLUDING CONDUIT AND WIRING.

2. ALL UNUSED CONDUIT AND WIRING SHALL BE REMOVED AND DISPOSED OF.

3. LOCATION OF EXISTING EQUIPMENT AND DEVICES SHOWN ARE APPROXIMATE BASED ON AS-BUILT DRAWINGS AND LIMITED FIELD VERIFICATION. CONTRACTOR TO VERIFY LOCATIONS.

GENERAL NOTES:

- REMOVE EXISTING RECEPTACLES AND FURNITURE CONNECTIONS TO (4) EXISTING CUBICLE OFFICE SPACES IN AREA INDICATED.

SHEET NOTE:

- EXISTING LIGHTING FED FROM PANEL 'ML' LOCATED ON THE SECOND LEVEL. ALL EXISTING LIGHTING LOCATED AT APPROXIMATELY 20'-0" AFF.
GENERAL NOTES:
1. PROVIDE DUPLEX RECEPTACLE IN CEILING FOR FUTURE CEILING MOUNTED DISPLAY SCREENS.
2. PROVIDE CEILING MOUNTED 6"X6"X4" JUNCTION BOX FOR FUTURE AUDIO/VISUAL WIRING TO DISPLAY SCREENS.
3. PROVIDE RECESSED FOUR COMPARTMENT FLOOR BOXES.
4. EXISTING FACP IS A GE FIRESHIELD PLUS.
5. PROVIDE 4" CONDUIT FROM EXISTING COMM ROOM TO CEILING OF ENCLOSED SPACE. CONDUIT TO STUB OUT ABOVE GRID CEILING.
6. PROVIDE FLUSH WALL-MOUNTED 6"X6"X4" JUNCTION BOX LOCATED AT 36" AFF TO BOTTOM OF BOX FOR FUTURE A/V CABLING.
7. PROVIDE 2" CONDUIT AND STUB OUT ABOVE GRID CEILING.
8. PROVIDE 2" CONDUIT FROM FLOOR BOX TO CEILING FOR FUTURE A/V CABLING. STUB CONDUIT ABOVE GRID CEILING.

SHEET NOTES:
1. PROVIDE CAT6 CABLING TO EACH NEW TELECOM OUTLET JACK FROM EXISTING TELECOM RACK LOCATED ON THE FIRST LEVEL. INSTALL CABLING IN 3/4" CONDUIT TO DATA OUTLETS.
2. PROVIDE CONDUIT AND WIRING FOR EQUIPMENT AND RECEPTACLES. SEE PANEL SCHEDULES AND ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
3. ALL WALL MOUNTED POWER AND DATA RECEPTACLES LOCATED ON THE FIRST FLOOR SHALL BE LOCATED AT 36" AFF TO CENTER OF DEVICE.
4. ALL DATA RECEPTACLES SHALL BE LOCATED WITHIN 6" OF A POWER RECEPTACLE.
5. PER AS-BUILT DOCUMENTATION, THE EXISTING FIRE ALARM SYSTEM UTILIZES CLASS B WIRING. CONTRACTOR TO VERIFY DEVICE WIRING BEFORE CONSTRUCTION.
6. PROVIDE OF CONCEPT POWER AND DATA PLAN. IF SELECTED, ADD ALTERNATIVE 2 WILL REPLACE PHASE 2 WORK SHOWN ON THIS SHEET.

FIRST FLOOR POWER AND DATA PLAN - PHASE 1
SECOND FLOOR POWER AND DATA PLAN - PHASE 2
GENERAL NOTES:

1. PROVIDE CAT6 CABLING TO EACH NEW TELECOM OUTLET JACK FROM EXISTING TELECOM RACK LOCATED ON THE FIRST LEVEL. REFER TO 1/E101 FOR TELECOM ROOM LOCATION.

2. PROVIDE CONDUIT AND WIRING FOR EQUIPMENT AND RECEPTACLES. SEE PANEL SCHEDULES AND ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.

3. ALL DATA RECEPTACLES SHALL BE LOCATED WITHIN 6" OF A POWER RECEPTACLE.

4. IF SELECTED, ADD ALTERNATIVE 1 WILL REPLACE PHASE 2 WORK AS SHOWN ON E101.

5. IF SELECTED, ADD ALTERNATIVE 2 WILL BE IN ADDITION TO WORK PERFORMED IN PHASE 1 AS SHOWN ON E101.

GENERAL NOTES:

1. PROVIDE CAT6 CABLING TO EACH NEW TELECOM OUTLET JACK FROM EXISTING TELECOM RACK LOCATED ON THE FIRST LEVEL. REFER TO 1/E101 FOR TELECOM ROOM LOCATION.

2. PROVIDE CONDUIT AND WIRING FOR EQUIPMENT AND RECEPTACLES. SEE PANEL SCHEDULES AND ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.

3. ALL DATA RECEPTACLES SHALL BE LOCATED WITHIN 6" OF A POWER RECEPTACLE.

4. IF SELECTED, ADD ALTERNATIVE 1 WILL REPLACE PHASE 2 WORK AS SHOWN ON E101.

5. IF SELECTED, ADD ALTERNATIVE 2 WILL BE IN ADDITION TO WORK PERFORMED IN PHASE 1 AS SHOWN ON E101.

GENERAL NOTES:

1. PROVIDE CAT6 CABLING TO EACH NEW TELECOM OUTLET JACK FROM EXISTING TELECOM RACK LOCATED ON THE FIRST LEVEL. REFER TO 1/E101 FOR TELECOM ROOM LOCATION.

2. PROVIDE CONDUIT AND WIRING FOR EQUIPMENT AND RECEPTACLES. SEE PANEL SCHEDULES AND ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.

3. ALL DATA RECEPTACLES SHALL BE LOCATED WITHIN 6" OF A POWER RECEPTACLE.

4. IF SELECTED, ADD ALTERNATIVE 1 WILL REPLACE PHASE 2 WORK AS SHOWN ON E101.

5. IF SELECTED, ADD ALTERNATIVE 2 WILL BE IN ADDITION TO WORK PERFORMED IN PHASE 1 AS SHOWN ON E101.
1. Refer to sheet E-201 for light fixture schedule.

2. Connect all exit signs and emergency egress light fixtures to the unswitched leg of the local lighting circuit.

3. Provide Orlo (On, Raise, Lower, Off) dimmer switching compatible with the 0-10V driver in the LED fixtures.

4. Provide ceiling mounted dual technology occupancy sensors for lighting control. Sensors shall be auto on/auto off with 20-minute setback, with override on/off and raise/lower via dimming switch. Provide all devices and wiring as required.

5. Ceiling and fixture heights exceed 20'0" AFF. Contractor to provide means of accessing ceiling locations.

6. For add alternative 2 lighting plan see E112. If selected, add alternative 2 will replace phase 2 work shown on this sheet.

General Notes:

- Connect fixtures to existing lighting circuit and lobby controls. Lighting controls assumed to be located in lobby area on first level. Contractor to field verify lighting controls.

- Connect fixtures to existing lighting circuit. Existing lighting circuit fed from panel 'ML' located on second level. See ED101 for panel location.
1. Refer to Sheet E-201 for Light Fixture Schedule.

2. Connect all Exit Signs and Emergency Egress Light fixtures to the Unswitched Leg of the Local Lighting Circuit.

3. Provide Orlo (On, Raise, Lower, Off) Dimmer Switching compatible with the 0-10V Driver in the LED fixtures.

4. Provide Ceiling Mounted Dual Technology Occupancy Sensors for Lighting Control. Sensors shall be Auto On/Auto Off with 20 minute setback, with Override On/Off and Raise/Lower via Dimming Switch. Provide all Devices and Wiring as required.

5. See E111 for Phase 2 Lighting Plan. If selected, Add Alternative 2 will replace Phase 2 work shown on E111.

6. If selected, Add Alternative 1 will be in addition to Phase 1 work.

General Notes:

3/16" = 1'-0"
1. REFER TO SHEET E-201 FOR LIGHT FIXTURE SCHEDULE.

2. ADD ALTERNATIVE 3 INCLUDES THE INSTALLATION OF LIGHTING FIXTURES FOR THE SECOND FLOOR ONLY ABOVE THE LOBBY AREA.

GENERAL NOTES:

1. REFER TO SHEET E-201 FOR LIGHT FIXTURE SCHEDULE.

2. ADD ALTERNATIVE 3 INCLUDES THE INSTALLATION OF LIGHTING FIXTURES FOR THE SECOND FLOOR ONLY ABOVE THE LOBBY AREA.

GENERAL NOTES:

1. REFER TO SHEET E-201 FOR LIGHT FIXTURE SCHEDULE.

2. ADD ALTERNATIVE 3 INCLUDES THE INSTALLATION OF LIGHTING FIXTURES FOR THE SECOND FLOOR ONLY ABOVE THE LOBBY AREA.
CONTRACTOR TO VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION.

GENERAL NOTE:

1. PROVIDE WEATHERPROOF SERVICE RECEPTACLE.
2. PROVIDE MONITOR MODULE AND CONNECT TO EXISTING FIRE ALARM CONTROL PANEL LOCATED IN ELECTRICAL ROOM.
3. MANUFACTURER SUPPLIED SMOKE DUCT DETECTORS.

E121

ELECTRICAL ROOF PLAN - PHASE 1
<table>
<thead>
<tr>
<th>No.</th>
<th>Fixture Description</th>
<th>Voltage</th>
<th>Watts</th>
<th>Type</th>
<th>Mounting</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Recessed Volumetric LED 2' X 4' TROFFER WITH STEEL HOUSING AND ACRYLIC LINEAR</td>
<td>120/277V</td>
<td>45W</td>
<td>Array</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. 2BLT4-48L-ADP-GZ10-LP35 OR APPROVED EQUAL.</td>
</tr>
<tr>
<td>2</td>
<td>Recessed Volumetric LED 2' X 4' TROFFER WITH STEEL HOUSING AND ACRYLIC LINEAR</td>
<td>120/277V</td>
<td>36W</td>
<td>Array</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. 2BLT4-48LHE-ADP-GZ10-LP35 OR APPROVED EQUAL.</td>
</tr>
<tr>
<td>3</td>
<td>Recessed Volumetric LED 2' X 2' TROFFER WITH STEEL HOUSING AND ACRYLIC LINEAR</td>
<td>120/277V</td>
<td>20W</td>
<td>Array</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. 2BLT2-20L-ADP-GZ10-LP35 OR APPROVED EQUAL.</td>
</tr>
<tr>
<td>4</td>
<td>Direct White LED Chandelier with Opal Acrylic Lens and Extruded Aluminum Outer</td>
<td>120/277V</td>
<td>117W</td>
<td>Array</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. UCG-235-S-W35 -BDIM-W11 ADD ALTERNATIVE 3</td>
</tr>
<tr>
<td>5</td>
<td>Universal Mount Green LED Exit Sign with White Thermostatic Housing and Nickel</td>
<td>120/277V</td>
<td>2W</td>
<td>LED</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. LQM-S-W-3-G-120/277-ELN OR APPROVED EQUAL</td>
</tr>
<tr>
<td>6</td>
<td>Universal Mount Emergency Lighting Unit with Internal Battery Backup and Two</td>
<td>120/277V</td>
<td>1.5W</td>
<td>LED</td>
<td>Dimming Control Via 0-10V</td>
<td>LITHONIA NO. ELM2-LED OR APPROVED EQUAL WALL OR CEILING MOUNT PER LIGHTING PLANS</td>
</tr>
</tbody>
</table>

**Notes:**
1. Fixtures L1, L2, L3, L4, and L5 are specified as 3500K. Contractor shall verify Kelvin temperature of existing fluorescent lights and provide color temperature (3500K or 4000K) in the space.