Owner:
Town of Salem, NH
33 Geremonty Drive, Salem, NH 03079

ARCHITECT:
Lavallee Brensinger Architects
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DRAWING LIST:
A1.0 OUTLINE SPECIFICATIONS
A1.1 SERVER ROOM DETAILS
A1.2 SERVER ROOM PLAN AND REFLECTED CEILING PLAN

Town of Salem, NH
33 Geremonty Drive, Salem, NH 03079

PROJ # 09-019-Server Rm  100% CD  11.22.2013
Definitions: The word "Contractor" where used throughout this specification to describe the General Contractor.

Installation: Gypsum Association GA-216 "Application and Finishing of Gypsum Board" and "Installation of Sealants and joint backing, etc.


Flooring Installation: Install per manufacturer's instructions. Fit joints tightly.

Clean-Up: At all times, the Contractor shall keep the site and building free from accumulation of demolition debris.

Substitutions: The Contractor shall provide all materials, products, and systems as indicated on the Submittals.

Submittals: Submit for review electronic PDF version for product data and shop drawings for all materials and systems.

Hazardous Materials: The Architect's Scope of Services and Responsibilities excludes the preparation, storage, treatment, disposal, and clean-up of hazardous materials.

Safety: The Contractor shall be fully and solely responsible for all construction means, methods, procedures, and equipment used in the execution of the Work.

Temporary Facilities & Protection: The contractor shall provide the following temporary facilities and shall protect existing work to remain as required to fully satisfy himself as to the types, locations and quantities of demolition work required. No pleas of misunderstanding resulting from the failure to adequately inspect existing conditions will be entertained by the Architect.

Comply with applicable environmental laws and regulations.

Temporary Facilities & Protection: The contractor shall provide the following temporary facilities and shall protect existing work to remain as required to fully satisfy himself as to the types, locations and quantities of demolition work required. No pleas of misunderstanding resulting from the failure to adequately inspect existing conditions will be entertained by the Architect.

Prepare all materials and systems for transportation, storage, and installation in accordance with the manufacturer's instructions. Prevent damage to existing work during installation. Maintain temporary barriers and security devices.

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Review and markings shall not be construed as relieving the Contractor of the duty to fully and properly supervise the execution of the Work, and the Contractor shall be responsible for notifying the Owner of any discrepancies between the Work and the Contract Documents.

Disposal, encapsulation, abatement, treatment, or removal of, or exposure of a person to hazardous substances.

Unless otherwise specified, all materials and systems installed hereunder shall be disposed of in accordance with the Environmental Management Standards and Procedures as indicated in the "Architect's Guide to Loss Prevention - Preparing for a Construction Project" and approved by the Architect.

The Contractor shall notify the Owner when stud tracks are laid out, prior to erection of partitions for any purpose.

The Contractor shall coordinate the locations of all light fixtures, switches, receptacles, AV jacks, Tel/Data systems, and other electrical systems as required to fully satisfy himself as to the types, locations and quantities of electrical systems to be erected, terminated, or connected by the Contractor.

Interior Signage: All interior signage to be engineered and fabricated by a technician and engineer licensed in the State of NH. Review and markings shall not be construed as relieving the Contractor of the duty to fully and properly supervise the execution of the Work.

Furnish and supply, where necessary, all additional work required to complete the Work.

The Contractor shall comply with all legal and regulatory requirements for the replacement of service pipes, fixtures, and other equipment as required to fully satisfy himself as to the types, locations and quantities of service replacement work required.

11.22.2013

CULTURE SPECIFICATIONS

OUTLINE SPECIFICATIONS

DIVISION 2 - GLASS, COVERS, AND PLANTS

DIVISION 3 - FLOOR FINISHES

DIVISION 6 - WOOD AND PLASTICS

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

DIVISION 8 - DOORS

DIVISION 9 - AIR, WATER, AND STORM SEALS, ROOF FLASHING, AND RELATED MATERIALS

DIVISION 10 - BASEMENT, FLOOR, WALL, AND ROOF CONSTRUCTION

DIVISION 11 - ELECTRICAL AND ELECTRONIC WORK

DIVISION 12 - PLUMBING AND HEATING

DIVISION 13 - MECHANICAL WORK

DIVISION 14 - SECURITY AND SURVEILLANCE SYSTEMS

DIVISION 15 - OFFICE AND SF WORK

DIVISION 16 - LIVABILITY AND COMFORT

DIVISION 17 - BUILDING CONSTRUCTION AND MAINTENANCE

DIVISION 18 - MACHINERY AND EQUIPMENT

DIVISION 19 - PUBLIC WORKS AND BUILDING EXPANSION

DIVISION 20 - WATER AND SEWAGE TREATMENT, COLLECTION, AND DISTRIBUTION

DIVISION 21 - UTILITIES AND ELECTRICITY

DIVISION 22 - TELECOMMUNICATIONS

DIVISION 23 - WATER, SEDIMENT, AND AIR QUALITY MANAGEMENT

DIVISION 24 - MUSEUM COLLECTIONS AND PRESERVATION

DIVISION 25 - MUSEUM MATERIALS

DIVISION 26 - MUSEUM SERVICES

DIVISION 27 - MUSEUM PROGRAMS

DIVISION 28 - MUSEUM FACILITIES MAINTENANCE

DIVISION 29 - MUSEUM MARKETING AND COMMUNICATIONS

DIVISION 30 - MUSEUM FINANCE

DIVISION 31 - MUSEUM HUMAN RESOURCES

DIVISION 32 - MUSEUM INNOVATION

DIVISION 33 - MUSEUM PLANNING

DIVISION 34 - MUSEUM RESEARCH

DIVISION 35 - MUSEUM STAFF AND VOLUNTEERS

DIVISION 36 - MUSEUM STEWARDSHIP

DIVISION 37 - MUSEUM GARDENS

DIVISION 38 - MUSEUM LIBRARIES

DIVISION 39 - MUSEUM MUSEUMS

DIVISION 40 - MUSEUM MUSEUMS

DIVISION 41 - MUSEUM MUSEUMS

DIVISION 42 - MUSEUM MUSEUMS

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GENERAL NOTES

1. ALL DIMENSIONS ARE TO FACE FINISHED DRYWALL, UNLESS OTHERWISE INDICATED.
2. ACOUSTICAL AND RATED CONSTRUCTION SEALING SHALL INCLUDE:
   a. SEALING BOTTOM EDGES OF GYPSUM BOARD TO FLOOR BEHIND BASE AT BOTH SIDES OF PARTITIONS.
   b. SEALING TOP AND SIDE EDGES OF GYPSUM BOARD AT BOTH SIDES OF WALLS ABUTTING OTHER CONSTRUCTION.
   c. SEALING TOP OF WALL TO DECK FLUTES.
   d. SEALING ALL WALL PENETRATIONS INCLUDING ELECTRICAL BOXES, PIPES, CONDUITS, DUCTS, BEAMS, JOISTS, ETC.
3. EXCEPT AS OTHERWISE NOTED, ALL PARTITIONS SHALL BE 2" GYPSUM BOARD UNLESS OTHERWISE INDICATED. IN ALL CASES, PARTITIONS SHALL BE MAINTAINED TO THE UNDERSIDE OF CEILINGS.
EXISTING OFFICE SPACE

EXISTING OFFICE SPACE

EXISTING CEILING TO REMAIN. PROVIDE NEW GRID MODIFICATION AT NEW WALL LOCATIONS - TYP.

NOTE:

EXISTING LEVEL 2 UNIT TO BE MOVED TO PREVENT DUCTLESS UNIT FROM OBSTRUCTING.

EXISTING DOOR TO REMAIN.

EXISTING DOOR TO REMAIN.

RE-WIRE EXISTING LIGHTS IN THIS SPACE TO EXISTING SWITCH.

Provide all sealed penetrations for wires and MEP equipment.

Adjust existing lights within this space to work with ceiling grid modifications - TYP.

3' - 0" X 7' - 0"
FRAME TYPE: 1 DOOR TYPE: L

NEW 2 TON DUCTLESS SPLIT SYSTEM HIGH ON WALL. CONNECTIONS TO EXTERIOR UNIT TO FOLLOW SAME PATH AS EXISTING. POWER TO NEW SUB PANEL IN ROOM. DESIGN/BUILD ENGINEER TO CONFIRM SIZE BASED ON EXISTING EQUIPMENT. LOCATE NEW CCU EXTERIOR UNIT IN SAME LOCATION AS EXISTING.

NEW 100 AMP ELEC. SUBPANEL TO SUPPORT ALL POWER NEEDS IN SERVER ROOM. WIRE NEW SUB PANEL TO EXISTING MAIN DISTRIBUTION PANEL. SURFACE MOUNT CONDUIT AND PANEL ON EXISTING WALL. DESIGN/BUILD ENGINEER TO SIZE BREAKERS FOR WIRING AND EQUIPMENT IN SERVER ROOM.

3' - 0" X 7' - 0"

FRAME TYPE: 1 DOOR TYPE: L

EXISTING DOOR TO REMAIN.

EXISTING SWP EQUIPMENT

RE-USE PATH OF EXISTING REFRIGERANT TO EXTERIOR CCU FOR NEW DUCTLESS SPLIT.

Provide new line power outlets to support existing equipment.

NEW ELEC. SUBPANEL TO SUPPORT FUTURE DRY CHEMICAL FIRE SUPPRESSION SYSTEM. FUTURE TANK TO BE SUPPORTED FROM UPPER FLOOR STRUCTURE OR REST ON FLOOR. PROVIDE EMPTY CONDUIT TO NEW SUB-PANEL AND PROVIDE REQUIRED AMP-SIZE BREAKER.

4"

EXISTING WALL TO REMAIN - TYPICAL

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