

WILMINGTON HISTORICAL SOCIETY - RUTH & THOMAS KEEGAN MEMORIAL HISTORY CENTER

5639 NYS ROUTE 86 WILMINGTON, NEW YORK 12997



N.T.S.
EXTERIOR RENDERING

FIRE ALARM NOTES

- PROVIDE AND INSTALL A WORKING FIRE ALARM SYSTEM WITHIN THE NEW BUILDING.
- THE SYSTEM SHALL BE COMPRISED OF AN ADDRESSABLE FIRE ALARM CONTROL UNIT WITH QUANTITY & SPACING OF DEVICES & APPLIANCES AS REQUIRED BY NFPA 72 & AS INDICATED BELOW:
 - AREAS REQUIRED TO HAVE CO DETECTION:
 - LIBRARY
 - ASSEMBLY SPACE
 - AREAS REQUIRED TO HAVE SMOKE DETECTION:
 - CORRIDOR
 - ASSEMBLY SPACE
 - CHAIR STORAGE
 - LOBBY
 - VESTIBULE
 - LIBRARY
 - RECORDS VAULT
 - STORAGE
 - AREAS REQUIRED TO HAVE HEAT DETECTION:
 - JANITOR'S CLOSET
 - MECHANICAL ROOM
 - BATHROOMS
 - SERVICE ROOM
 - AREAS REQUIRED TO HAVE FIRE ALARM CONTROL PANEL & BOOSTER:
 - MECHANICAL ROOM
 - AREAS REQUIRED TO HAVE HORN/STROBES:
 - ASSEMBLY SPACE
 - LOBBY
 - LIBRARY
 - AREAS REQUIRED TO HAVE STROBES:
 - BATHROOMS
 - AREAS REQUIRED TO HAVE ANNUNCIATOR PANEL:
 - VESTIBULE
 - AREAS REQUIRED TO HAVE PULL STATION:
 - AT EXIT DOOR, VESTIBULE
 - AREAS REQUIRED TO HAVE DUCT DETECTION:
 - DUCTS WITH CONDITIONED DUCT SPACE
- THE SYSTEM SHALL BE INSTALLED AND PROGRAMMED SO THAT UPON THE ACTUATION OF AN ALARM, TROUBLE OR SUPERVISORY SIGNAL AT THE FIRE ALARM CONTROL UNIT, A CORRESPONDING SIGNAL SHALL BE REPORTED TO THE ANNUNCIATOR PANEL. ADDITIONALLY, ALL TROUBLE, SUPERVISORY AND ALARM SIGNALS SHALL BE REPORTED AUTOMATICALLY TO A LISTED CENTRAL STATION MONITORING SERVICE IN ACCORDANCE WITH NFPA 72. THE LISTED CENTRAL STATION MONITORING SERVICE SHALL REPORT ALL ALARM SIGNALS TO THE LOCAL FIRE DEPARTMENT.
- THE SYSTEM SHALL BE INSTALLED SO THAT IT IS FULLY COMPLIANT WITH NFPA 72 - 2016 EDITION, NATIONAL FIRE ALARM AND SIGNALING CODE & 2020 FIRE CODE OF NEW YORK STATE & MANUFACTURERS' INSTRUCTIONS.
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- CENTRAL STATION SERVICE NOTES:
 - THE CONTRACTOR SHALL ESTABLISH THE MONITORING SERVICE OF THE PROPOSED FIRE ALARM SYSTEM BY A LISTED CENTRAL STATION IN ACCORDANCE WITH NFPA 72, 2016 EDITION.
 - THE CONTRACTOR SHALL CONSPICUOUSLY INDICATE THAT THE ALARM SYSTEM PROVIDING SERVICE AT A PROTECTED PREMISES COMPLIES WITH ALL REQUIREMENTS OF THIS CODE THROUGH THE USE OF A SYSTEMATIC FOLLOW-UP PROGRAM UNDER THE CONTROL OF THE ORGANIZATION THAT HAS LISTED THE PRIME CONTRACTOR. DOCUMENTATION INDICATING CODE COMPLIANCE OF THE ALARM SYSTEM SHALL BE ISSUED BY THE ORGANIZATION THAT HAS LISTED THE PRIME CONTRACTOR. THE DOCUMENTATION SHALL BE PHYSICALLY POSTED WITH 1 FT. OF THE CONTROL UNIT, AND COPIES OF THE DOCUMENTATION SHALL BE MADE AVAILABLE TO THE AUTHORITY HAVING JURISDICTION UPON REQUEST.
 - THE CENTRAL STATION SERVICE SHALL BE PROVIDED UNDER CONTRACT TO THE OWNER.
- CONTRACTOR SHALL PROVIDE COMPLETE PRODUCT SUBMITTALS FOR REVIEW AND APPROVAL PRIOR TO SYSTEM INSTALLATION. PRODUCT SUBMITTALS SHALL INCLUDE MANUFACTURERS, MODEL NUMBERS AND LISTING INFORMATION FOR EQUIPMENT, DEVICES AND MATERIALS.
- CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND CALCULATIONS FOR REVIEW AND APPROVAL IN ACCORDANCE WITH THE NEW YORK STATE BUILDING AND FIRE CODES AND NFPA 72 PRIOR TO SYSTEM INSTALLATION.

SPRINKLER SYSTEM NOTES

- PROVIDE AND INSTALL A NYFA (1) FULLY COMPLIANT SPRINKLER SYSTEM TO MEET NFPA 13 - 2016 EDITION STANDARD FOR INSTALLATION OF SPRINKLER SYSTEMS AND IN CONFORMANCE WITH ALL REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES HAVING JURISDICTION.
- VERIFY HOUSING LOCATION OF EXTERIOR ALARMS & FIRE DEPT. CONNECTIONS (F.D.C.) FOR AUTOMATIC SPRINKLER SYSTEM PRIOR TO INSTALLATION WITH OWNER/LOCAL FIRE DEPT.
- PROVIDE COMPLETE NYFA COMPLIANT RISER SET UP WITH SPRINKLER VALVES, TRIMS, BACKFLOW DEVICES, TAMPER & FLOW ALARMS, PIPING & SPRINKLER HEADS
- PROVIDE COMPLETE ENGINEERED STAMPED SPRINKLER SYSTEM SHOP DRAWINGS & CALCULATIONS FOR REVIEW & APPROVAL BY OWNER/TOWN CODE ENFORCEMENT OFFICIAL.
- PROVIDE & SUBMIT FOR APPROVAL OF MATERIAL AND TEST CERTIFICATES FOR ALL PIPING TO OWNER/TOWN CODE ENFORCEMENT OFFICIAL.
- PROVIDE SPARE SPRINKLER CABINET, SPARE SPRINKLERS, SPRINKLER WRECHES AND A LIST OF INSTALLED SPRINKLERS IN ACCORDANCE WITH NFPA 13.



ARCHITECTURAL & ENGINEERING
DESIGN ASSOCIATES, P.C.
1045 ROUTE 3 - P.O. BOX 763
PLATTSBURGH, NY 13901
T. 818.942.1800
F. 716.842.1733
E. JAA@DAIAPC.COM

SHEET LIST

SHEET NUMBER	SHEET NAME	SHEET NUMBER	SHEET NAME	SHEET NUMBER	SHEET NAME	SHEET NUMBER	SHEET NAME
1. TITLE		5. STRUCTURAL		A131	ROOF PLAN	7. PLUMBING	
1001	TITLE SHEET	5001	STRUCTURAL NOTES	A201	EXTERIOR ELEVATIONS	7001	PLUMBING NOTES, LEGENDS & SYMBOLS
2. GENERAL		5100	FOUNDATION PLAN	A210	EXTERIOR ELEVATIONS	7101	PLUMBING PLAN
6001	GENERAL NOTES	5101	FLOOR SLAB PLAN	A301	BUILDING SECTIONS	7201	PLUMBING DETAILS
3. LIFE SAFETY		5102	ROOF FRAMING PLAN	A302	BUILDING SECTIONS	7301	PLUMBING SCHEDULES & SCHEMATICS
1001	BUILDING CODE ANALYSIS	5103	STRUCTURAL SECTIONS & ENLARGED FRAMING PLAN	A401	ENLARGED FLOOR PLAN & INTERIOR ELEVATIONS	8. MECHANICAL	
1002	LIFE SAFETY FLOOR PLAN	5201	STRUCTURAL DETAILS	A410	INTERIOR ELEVATIONS	8001	MECHANICAL NOTES & SCHEDULES
4. CIVIL		5301	STRUCTURAL DETAILS	A501	EXTERIOR DETAILS	8002	MECHANICAL PLAN
C001	SITE OVERVIEW PLAN	5302	STRUCTURAL DETAILS	A502	EXTERIOR DETAILS	8003	MECHANICAL DETAILS & SCHEMATICS
C002	SITE LAYOUT PLAN	5303	STRUCTURAL DETAILS	A503	EXTERIOR DETAILS	9. ELECTRICAL	
C003	SITE GRADING PLAN	5304	ARCHITECTURAL - NOTES, LEGENDS & DETAILS	A504	PENETRATION DETAILS	9001	ELECTRICAL NOTES, LEGENDS, SYMBOLS & SCHEMATICS
C004	LIGHTING PLAN	5305	WALL TYPES AND HORIZONTAL ASSEMBLIES	A601	ROOM, DOOR AND WINDOW SCHEDULES	9101	ELECTRICAL LIGHTING PLAN
C005	EROSION & SEDIMENT CONTROL PLAN	5306	WALL TYPES AND HORIZONTAL ASSEMBLIES	A602	EXTERIOR TO RENDERINGS	9102	ELECTRICAL POWER PLAN
C006	WATER DETAIL PLAN	5307	FLOOR PLAN	A603	ALTERNATE #1	9201	ELECTRICAL DETAILS & SCHEMATICS
C007	SITE DETAILS	5308	REFLECTED CEILING PLAN			9202	ELECTRICAL SCHEDULES
C008	SITE DETAILS						
C009	SITE DETAILS						
C010	SITE DETAILS						

LOCATION MAP



AERIAL VIEW



CONSTRUCTION DOCUMENT PHASE SERVICES 100%



TITLE SHEET

PROJECT NO. 2020
DATE 12-21-22
DRAWN BY TSV
CHECKED BY SEC

T001







