



GENERAL NOTES			
<div>1. The intent of the Contract Documents is to include all items necessary for the proper execution and completion of all Work by the Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all. Where a conflict within the Contract Documents exists, the Contractor shall provide the better quality or greater quantity of work in accordance with the Architect's resolution without any increase in the Contract sum. Organization of the Specifications into divisions, sections and articles, and arrangement of sheets shall not control the Contractor in dividing the work among subcontractors, or in establishing the extent of Work to be performed by any trade.</div> <div>2. REFERENCE KEY NOTES and SHEET KEY NOTES are intended to indicate and clarify the extent and requirements of the Work. They do not indicate every location or occurrence of required Work. The lack of a key note to an individual item of Work will not relieve the Contractor of responsibility to execute that Work as part of the Contract when the requirement for that Work as logically inferred by other parts of the Contract Documents</div> <div>3. All corners are 90 degrees unless noted or dimensioned otherwise</div>			
EXISTING CONDITIONS KEY NOTES			
<div>E1 EXISTING FLAT SEAM COPPER ROOF.</div> <div>E2 EXISTING BUILT IN GUTTER.</div> <div>E3 EXISTING FANS TO REMAIN. SEE MEP101 FOR DETAILS. PROVIDE NEW CURB FLASHING.</div> <div>E4 EXISTING FAN AND VENT TO REMAIN.</div> <div>E5 EXISTING SKYLIGHT.</div> <div>E6 EXISTING ROOF HATCH.</div> <div>E7 EXISTING HVAC EQUIPMENT.</div> <div>E8 EXISTING MASONRY CHIMNEY.</div> <div>E9 EXISTING KALWALL ROOFING SYSTEM.</div> <div>E10 EXISTING RAIN WATER LEADER INTO BUILDING.</div>			
DEMOLITION KEY NOTES			
<div>D1 REMOVE ABANDONED HVAC UNIT.</div> <div>D2 REMOVE FAN AND CURB. REPLACE PER MEP101.</div> <div>D3 REMOVE EXISTING ROOF DRAIN AND ASSOCIATED PIPING. (SEE MEP101)</div> <div>D4 REMOVE FROM ROOFING SYSTEM. SEE KEY BELOW.</div> <div>D5 REMOVE ROOF EDGE, GRAVEL STOP, EDGE FLASHING. REMOVE AND REPLACE DAMAGED WOOD NAILER. ADD WOOD NAILER TO EXISTING.</div> <div>D6 REMOVE, SALVAGE, AND REINSTALL AT NEW LOCATION. REMOVE EXISTING MOUNTING RAILS, CURBS, DRAINAGE, ETC. PROVIDE NEW ELECTRICAL AND REFRIGERANT PENETRATIONS. PROVIDE NET CURB & FLASHING</div>			
NEW WORK KEY NOTES			
<div>1 SELF CLOSING GATE.</div> <div>2 SECURITY FENCE TO RESTRICT ACCESS TO ROOF.</div> <div>3 PATCH ALL OPENINGS WITH METAL DECK PER SPECIFICATIONS.</div> <div>4 PROVIDE NEW SCUPPER AT NEW ROOF HEIGHT TO MATCH EXISTING.</div> <div>5 INSTALL NEW ROOF DRAIN, AND DRAIN PIPING. CONNECT TO EXISTING STORM WATER DRAIN PIPING WHERE SHOWN. SEE MEP101 FOR DETAILS.</div>			
ROOFING REMOVALS KEY			
<div><div></div>REMOVE FROM ROOFING SYSTEM, ROOF UNDERLAMENT, PREVIOUS BUILT UP INSULATION, ASSOCIATED FLASHING, AND ALL FASTENERS DOWN TO ROOF DECK. SEE KEYNOTE: D4</div> <div><div></div>EXISTING ROOFING MATERIAL TO REMAIN.</div>			
EXISTING ROOFING CONDITIONS			
<div><div></div><div>1/2" - 1/4"</div><div>SINGLE PLY EPDM</div><div>1 1/2" ADHERED INSULATION</div><div>PREVIOUS BUILT UP ROOFING</div><div>2" FIBERGLASS INSULATION</div><div>SCREWED TO DECKING BELOW</div><div>CORRUGATED STEEL DECK</div></div>			
ASBESTOS ABATEMENT			
ROOF #	TESTING SAMPLE #	DESCRIPTION	APPROX. SQFT.
1,2 & 5	1-5	Glue Only - Rubber Membrane	12,853sqft
1-5	7-8	Hard Black Flashing Mastic around Penetrations, Edge of Roofs, and sidewalls	>100sqft

Ownership and use of documents:
Drawings and specifications, as instruments of professional service, are and shall remain the property of the Architect. These documents are not to be used in whole or in part, for any other projects or purposes, or by any other parties, than those properly authorized by contract, without the specific written authorization of Christopher Williams Architects, LLC.

STRUCTURAL ENGINEER



Morrissey Engineering, LLC
58 Essex Street
Deep River, CT 06417
860-532-0312

MEP ENGINEER



Hallam/ICS
575 West Street, Suite 220
Mansfield, MA 02048
Tel: 508.821.9759 Fax: 508.821.9739

ROOFING CONSULTANT



M A CAPUTO | ASSOCIATES, LLC
ROOF & BUILDING ENVELOPE CONSULTANTS

PROJECT NAME

MARTIN CENTER
ROOF REPLACEMENT

120 BROAD STREET
NEW LONDON, CT 06320

CWA

CHRISTOPHER WILLIAMS ARCHITECTS LLC
95 Willow Street New Haven, CT 06511
203 776 0184 cwarchitectsllc.com

3	08/07/15	ADDENDUM #2
2	07/29/15	ADDENDUM #1
1	07/22/15	FOR CONSTRUCTION
NO.	DATE	REVISION
ISSUE/REVISION		

DRAWING TITLE

ROOF PLAN

SHEET NUMBER

A102

PROJECT NUMBER

1418

K:\PROJECTS\1418 MARTIN CENTER NEW LONDON\1418 04 CONTRACT DOCUMENTS\1418 041 SHEET SET\1418 A102 ROOF PLANDWG 8/7/15 1:33 PM CWA