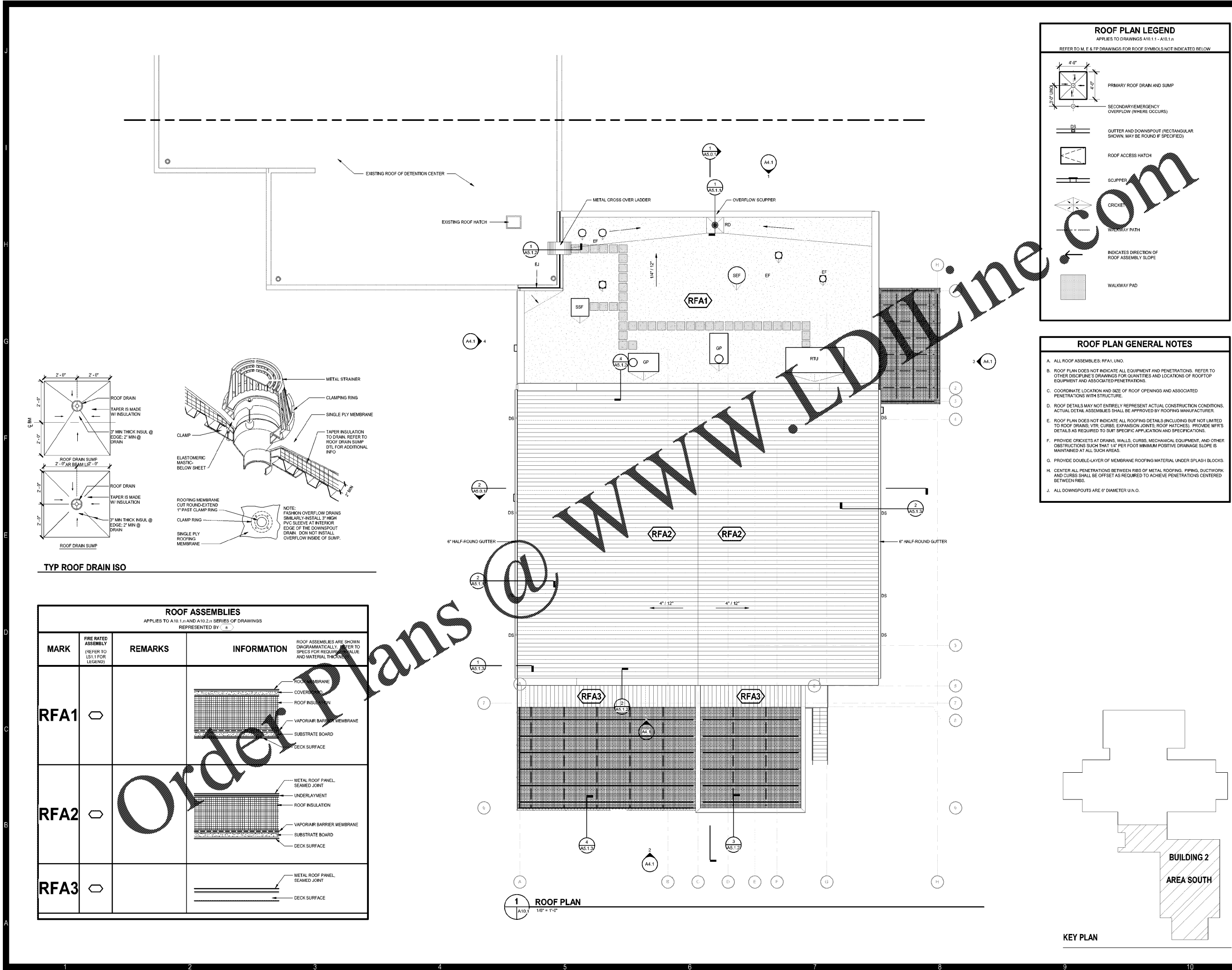


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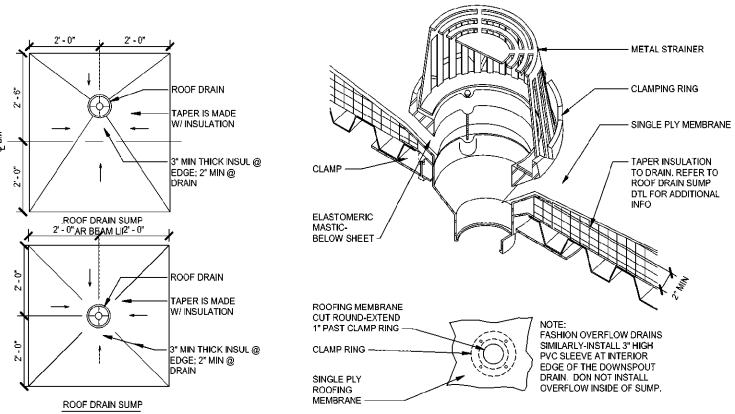
ROOF PLAN LEGEND

APPLIES TO DRAWINGS A10.1.1 - A10.1.n
REFER TO M, E & FP DRAWINGS FOR ROOF SYMBOLS NOT INDICATED BELOW

- PRIMARY ROOF DRAIN AND SUMP
- SECONDARY EMERGENCY OVERFLOW (WHERE OCCURS)
- GUTTER AND DOWNSPOUT (RECTANGULAR SHOWN, MAY BE ROUND IF SPECIFIED)
- ROOF ACCESS HATCH
- SCUPPER
- CRICKET
- WALKWAY PATH
- INDICATES DIRECTION OF ROOF ASSEMBLY SLOPE
- WALKWAY PAD

ROOF PLAN GENERAL NOTES

- ALL ROOF ASSEMBLIES: RFA1, UNO.
- ROOF PLAN DOES NOT INDICATE ALL EQUIPMENT AND PENETRATIONS. REFER TO OTHER DISCIPLINE'S DRAWINGS FOR QUANTITIES AND LOCATIONS OF ROOFTOP EQUIPMENT AND ASSOCIATED PENETRATIONS.
- COORDINATE LOCATION AND SIZE OF ROOF OPENINGS AND ASSOCIATED PENETRATIONS WITH STRUCTURE.
- ROOF DETAILS MAY NOT ENTIRELY REPRESENT ACTUAL CONSTRUCTION CONDITIONS. ACTUAL DETAIL ASSEMBLIES SHALL BE APPROVED BY ROOFING MANUFACTURER.
- ROOF PLAN DOES NOT INDICATE ALL ROOFING DETAILS (INCLUDING BUT NOT LIMITED TO ROOF DRAINS, VTR, CURBS, EXPANSION JOINTS, ROOF HATCHES). PROVIDE MFR'S DETAILS AS REQUIRED TO SUIT SPECIFIC APPLICATION AND SPECIFICATIONS.
- PROVIDE CRICKETS AT DRAINS, WALLS, CURBS, MECHANICAL EQUIPMENT, AND OTHER OBSTRUCTIONS SUCH THAT 1/4" PER FOOT MINIMUM POSITIVE DRAINAGE SLOPE IS MAINTAINED AT ALL SUCH AREAS.
- PROVIDE DOUBLE-LAYER OF MEMBRANE ROOFING MATERIAL UNDER SPLASH BLOCKS.
- CENTER ALL PENETRATIONS BETWEEN RIBS OF METAL ROOFING. PIPING, DUCTWORK AND CURBS SHALL BE OFFSET AS REQUIRED TO ACHIEVE PENETRATIONS CENTERED BETWEEN RIBS.
- ALL DOWNSPOUTS ARE 6" DIAMETER U.N.O.



ROOF ASSEMBLIES

APPLIES TO A10.1.n AND A10.2.n SERIES OF DRAWINGS
REPRESENTED BY

MARK	FIRE RATED ASSEMBLY (REFER TO ISI.1 FOR LEGEND)	REMARKS	INFORMATION
RFA1			<ul style="list-style-type: none"> TYPICAL MEMBRANE COVER BOARD ROOF INSULATION VAPOR/AIR BARRIER MEMBRANE SUBSTRATE BOARD DECK SURFACE
RFA2			<ul style="list-style-type: none"> METAL ROOF PANEL SEAMED JOINT UNDERLAYMENT ROOF INSULATION VAPOR/AIR BARRIER MEMBRANE SUBSTRATE BOARD DECK SURFACE
RFA3			<ul style="list-style-type: none"> METAL ROOF PANEL SEAMED JOINT DECK SURFACE

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MARION COUNTY LEC

591492
MARION COUNTY
2715 EAST HWY 76, MULLINS, SC 29574

PROJECT NO: 591492
DATE: OCTOBER 30, 2020

REVISIONS	DATE	DESCRIPTION

ROOF PLAN

A10.1