

- GENERAL NOTES**
- A. EXISTING ROOF DRAINS & OVERFLOWS SHALL BE REPLACED.
 - B. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS & DIMENSIONS-SITE PRIOR TO COMMENCING WORK; ALL INQUIRIES & NOTED DISCREPANCIES SHOULD BE DIRECTED IN WRITING TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK/AREA IN QUESTION. ALL DIMENSIONS ARE TO FINISH FACE OF SURFACE INDICATED UNLESS OTHERWISE NOTED.
 - C. PROVIDE ALL CONSTRUCTION ROOF EDGE GUARDS & WARNING SIGNAGE IN COMPLIANCE WITH FLORIDA BUILDING CODE.
 - D. CONTRACTOR TO REPAIR ALL WALLS AFFECTED BY DEMOLITION & EQUIPMENT REMOVAL TO MATCH THE EXISTING ADJACENT WALL SURFACES.
 - E. PROVIDE FIREWATCH AND ADEQUATE FIRE FIGHTING EQUIPMENT WHERE OPEN FLAME TORCHES ARE BEING USED.
 - F. DO NOT INSTALL NEW ROOFING OVER ROTTED OR DAMAGED WOOD BLOCKING OR OTHER UNEXPECTED WATER SOAKED MATERIALS. NOTIFY OWNERS REPRESENTATIVES IMMEDIATELY FOR FURTHER INSTRUCTIONS.
 - G. PROVIDE SEALANT TAPE BETWEEN PARAPET MEMBRANE AND CLEAT. TYPICAL.
 - H. PROTECT AND DO NOT DAMAGE EXISTING CAST IN PLACE CONCRETE PARAPET WALLS DURING DEMOLITION OF EXISTING ROOFING SYSTEM. TYPICAL FOR ALL RELEVANT LOCATIONS AS SHOWN IN THE PLANS.
 - I. ALL CONCRETE CUTTING TO BE PERFORMED AFTER LIBRARY HOURS TO NOT INTERFERE WITH DAY TO DAY OPERATIONS.

- ROOF PLAN NOTES**
- 01 NEW MODIFIED BITUMEN MEMBRANE ROOFING - SLOPE 1/4" PER FOOT MINIMUM. UNLESS NOTED OTHERWISE. NEW ROOFING TO BE R25 WITH TWO LAYERS OF 2 INCH. INSULATION MINIMUM.
 - 02 NEW ROOF DRAIN - SEE DETAIL
 - 03 THRU WALL SCUPPER DRIP EDGE - SEE DETAIL
 - 04 PLUMBING VENT - SEE DETAIL
 - 05 THRU ROOF STEEL PIPE
 - 06 LIGHTNING GROUND WIRE THRU ROOF. ARCHITECT HAS MADE BEST EFFORTS TO LOCATE ALL PENETRATIONS. CONTRACTOR SHALL INCLUDE EACH ADDITIONAL PENETRATIONS IN THE BASE BID TO FLASH PENETRATIONS NOT SHOWN. COORDINATE WITH ELECTRICAL DRAWINGS.
 - 07 LIGHTNING GROUND WIRE THRU WALL. ARCHITECT HAS MADE BEST EFFORTS TO LOCATE ALL PENETRATIONS. CONTRACTOR SHALL INCLUDE EACH ADDITIONAL PENETRATIONS IN THE BASE BID TO FLASH PENETRATIONS NOT SHOWN. COORDINATE WITH ELECTRICAL DRAWINGS.
 - 08 CUSTOM FABRICATED ROOF-TO-ROOF EXPANSION JOINT
 - 09 CUSTOM FABRICATED ROOF-TO-WALL EXPANSION JOINT
 - 10 ROOF RIDGE TYPICAL
 - 11 WELDED CORNER AT FLASHING
 - 12 WELDED END TERMINATION AT FLASHING
 - 13 WALL FLASHING
 - 14 PROVIDE CUSTOM FABRICATED ROOF EDGE TO FASCIA/GRAVEL STOP TYPE TRANSITION. SUBMIT SHOP DRAWING FOR REVIEW.
 - 15 ROOF GUTTER AND DOWNSPOUT.
 - 16 GRAVEL STOP FLASHING
 - 17 MECHANICAL EQUIPMENT CURB FLASHING
 - 18 CONDENSER WALL SUPPORTS
 - 19 EXISTING ELECTRICAL PANEL/DISCONNECT TO BE RAISED AS REQUIRED TO CLEAR WALL FLASHING.
 - 20 NEW MECHANICAL PIPING. LOCATION TO BE COORDINATED WITH MECH. DRAWINGS.
 - 21 SCUPPER DRIP EDGE AT EXPANSION JOINT
 - 22 ROOF TO WALL EXPANSION JOINT TERMINATION AT EXISTING PARAPET WALL. FIELD VERIFY CONDITIONS. (AND OR) ROOF TO WALL EXPANSION JOINT TERMINATION AT EXISTING DOOR. EXPANSION JOINT JOGS THROUGH BUILDING. FIELD VERIFY CONDITIONS.
 - 23 ROOF SADDLE OR CRICKET
 - 24 ROOF TO ROOF SCUPPER - SEE DETAILS
 - 25 NEW WALKWAY PAD
 - 26 HIGH PERFORMANCE COATING TO BE APPLIED
 - 27 NEW SPLASH PADS
 - 28 EXISTING THROUGH WALL SCUPPER TO REMAIN WITH NEW ROOF MEMBRANE FLASHING AND NEW SPLASH PADS AT SCUPPER BASE.
 - 29 NEW FLASHING AT BASE OF SUPPORT FOR EXISTING ELEVATED CONCRETE MECHANICAL ENCLOSURE.
 - 30 ROOF VALLEY, TYP.
 - 31 UPON APPROVED PULL TEST, INSTALLATION OF A HIGH PERFORMANCE, FLEXIBLE, SEAMLESS, POLYESTER REINFORCED LIQUID APPLIED WATERPROOFING.
 - 32 EXISTING ELEVATED MECHANICAL PIPING TO REMAIN AND BE PROTECTED THROUGHOUT CONSTR.
 - 33 EXISTING ROOF ACCESS HATCH TO REMAIN. FLASH UP TO HATCH CURB.

ISSUE	#	DATE	DESCRIPTION
	01	2023.08.21	PERMIT & CONSTRUCTION
	02	2023.12.11	PERMIT RESPONSE

ORANGE COUNTY LIBRARY SYSTEM
DOWNTOWN LIBRARY REROOF
 101 E. Central Blvd, Orlando, Florida 32801

KMF ARCHITECTS

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 ORLANDO, FL 32803
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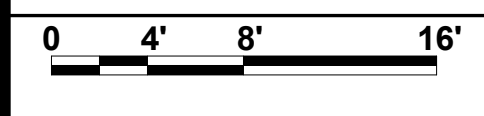
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 FL LICENSE # AR93580

PROJECT # 2215.03
 DATE: 2023.08.21

THIRD FLOOR ROOF PLAN

SHEET NUMBER **A.122** ISSUE **02**



THIRD FLOOR - ROOF PLAN - EAST
 1/8" = 1'-0"

NOTES

PARCEL ID: 25-22-29-31-40-04-040