



- GENERAL NOTES**
- EXISTING ROOF DRAINS & OVERFLOWS SHALL BE REPLACED.
 - 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.
 - PROVIDE ALL CONSTRUCTION ROOF EDGE GUARDS & WARNING SIGNAGE IN COMPLIANCE WITH FLORIDA BUILDING CODE.
 - CONTRACTOR TO REPAIR ALL WALLS AFFECTED BY DEMOLITION & EQUIPMENT REMOVAL TO MATCH THE EXISTING ADJACENT WALL SURFACES.
 - PROVIDE FIREWATCH AND ADEQUATE FIRE FIGHTING EQUIPMENT WHERE OPEN FLAME TORCHES ARE BEING USED.
 - DO NOT INSTALL NEW ROOFING OVER ROTTED OR DAMAGED WOOD BLOCKING OR OTHER UNEXPECTED WATER SOAKED MATERIALS. NOTIFY OWNERS REPRESENTATIVES IMMEDIATELY FOR FURTHER INSTRUCTIONS.
 - PROVIDE SEALANT TAPE BETWEEN PARAPET MEMBRANE AND CLEAT, TYPICAL.
 - 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

- DEMOLITION NOTES**
- REMOVE EXISTING MULTI-PLY BITUMINOUS ROOF SYSTEM ALL THE WAY DOWN TO EXISTING STRUCTURAL CONCRETE SLAB
 - EXISTING MULTI-PLY BITUMINOUS ROOF TO BE REMOVED DOWN TO THE EXISTING LIGHTWEIGHT CONCRETE TOPPING
 - CUT METAL, REMOVE SHARP EDGES, AND REMOVE FASCIA, CLEAT, SEALANTS, AND PREPARE SURFACES TO RECEIVE NEW ROOFINGS & ROOF EDGES. DO NOT INSTALL NEW ROOFING UNTIL ROOF EDGE IS APPROVED BY NEW ROOF CONTRACTOR & WARRANTING INSPECTOR.
 - EXISTING RAIL TO REMAIN. CLEAN AND PREP SURFACE FOR HIGH PERFORMANCE COATING.
 - REMOVE EXISTING COPING, CLEATS, ETC. PREPARE EDGE TO RECEIVE NEW COPING.
 - REMOVE EXISTING EXPANSION JOINT ASSEMBLY BACK TO BLOCKING TO RECEIVE NEW EXPANSION JOINT.
 - REMOVE METAL FLASHINGS AND ASSOCIATED ACCESSORIES FROM EXPANSION JOINTS.
 - CAREFULLY REMOVE ROOF TO WALL FLASHING, TERMINATION BARS, MASTICS, ETC. PREPARE ROOF & WALL TO RECEIVE NEW ROOFING AND FLASHINGS. ROOFING MANUFACTURER TO INSPECT DECK, WALLS, AND PARAPETS PRIOR TO INSTALLATION OF NEW WORK.
 - EXISTING ACCESS DOORS/HATCH TO REMAIN. PROTECT THROUGHOUT DURATION OF PROJECT.
 - EXISTING STRUCTURAL SUPPORT. REMOVE EXISTING FLASHING AND PREPARE SUPPORT TO RECEIVE NEW LIQUID FLASHING.
 - EXISTING ROOF DRAIN TO BE REMOVED AND PREP PIPE FOR INSTALLATION OF NEW DRAIN.
 - ELECTRICAL EQUIPMENT AND/OR CONDUIT. REFERENCE ELECTRICAL DRAWINGS.
 - REMOVE ALL FLASHING AT THRU-ROOF PENETRATIONS, VENTS, PIPES, RAIL BALUSTERS, AND PREPARE FOR NEW ROOFING AND FLASHING.
 - REMOVE EXISTING GUTTER AND ATTACHMENTS. PREPARE ROOF TO RECEIVE NEW GUTTER AND FLASHINGS.
 - EXISTING LOW WALL CONDENSER SUPPORTS. REMOVE EXISTING CAPS, FLASHINGS, AND PREPARE FOR NEW ROOFING, FLASHING, AND COPINGS/CAPS.
 - REMOVE/ REPLACE ELECTRICAL CONDUIT PITCH POCKET. LOCATE ALL ELECTRICAL PANELS, DISCONNECTS, ETC. TO BE ABOVE 8" BASE FLASHING.
 - EXISTING SCUPPERS AND/ OR OVERFLOW DRAINS. REMOVE FLASHING AS REQUIRED. PREPARE FOR NEW FLASHINGS AND COVERS WHERE APPLICABLE.
 - EXISTING EQUIPMENT/CAP TO REMAIN. INSTALL ROOFING AND FLASHINGS AROUND EXISTING CURB PER DRAWINGS IF POSSIBLE. IF FLASHING PER DRAWINGS IS NOT POSSIBLE WITH EQUIPMENT IN PLACE EXISTING EQUIPMENT TO BE TEMPORARILY REMOVED. ANY DAMAGED EQUIPMENT TO BE REPLACED BY CONTRACTOR. REINSTALL EQUIPMENT UPON ROOFING COMPLETION.
 - EQUIPMENT TO BE MOUNTED ON WALL PRIOR TO ROOF DEMOLITION BEGINS
 - REMOVE EXISTING FLAT ROOF TO ROOF EXPANSION JOINT.
 - EXISTING LIGHTNING PROTECTION AND ALL ASSOCIATED ACCESSORIES TO BE REMOVED.
 - LIGHTNING CONDUIT THRU ROOF PREPARE FOR NEW ROOFING. PREPARE PIPE TO RECEIVE NEW FLASHING. CONTRACTOR'S BID SHALL ALLOW FOR ALL.
 - LIGHTNING CONDUIT THRU WALL PREP FOR NEW PARAPET FLASHING. CONTRACTOR'S BID SHALL ALLOW FOR ALL.
 - EXISTING SECTION OF ROOF WITH HIGH MOISTURE CONTENT IN LWC. EVALUATE CONCRETE MOISTURE AND REMOVE TILL 8% MOISTURE CONTENT IS FOUND.
 - REMOVE EXISTING GUTTER AND DOWNSPOUT.
 - REMOVE EXISTING MECHANICAL PIPING. COORDINATION REINSTALLATION WITH MECHANICAL DRAWINGS.
 - EXISTING PIPE RAILS TO REMAIN
 - EXISTING SCUPPER TO REMAIN. THOROUGHLY CLEAN METAL AND PREPARE FOR NEW ROOFING INSTALLATION. CONTRACTOR TO SUBMIT PHOTOS TO OWNER AND ARCHITECT FOR EXISTING CONDITIONS CONFIRMATION.
 - REMOVE FLASHING FROM EXISTING VENT AND PREPARE SURFACE FOR NEW FLASHING AND COATING.
 - ROOF WAS NOT ACCESSED FOR TESTING. HAVE ROOFING MANUFACTURER VERIFY INSULATED CONCRETE IS APPROVED FOR NEW ROOFING INSTALLATION.
 - EXISTING COATING TO BE PULL TESTED. IF SECURE CLEAN AND PREPARE FOR INSTALLATION OF NEW COATING AS REQUIRED BY MANUFACTURER. IF PULL TEST FAILS CONTACT ARCHITECT FOR FURTHER INSTRUCTION.
 - EXISTING HOSE BIB OR STAND PIPE TO REMAIN.
 - EXISTING MECHANICAL ROOF SUPPORT. SALVAGE AND REINSTALL AFTER NEW ROOFING INSTALLATION.
 - CUT IN EXISTING CONCRETE WALL TO ACCOMMODATE NEW ROOF ACCESS.
 - EXISTING ACCESS LADDER TO REMAIN. PROTECT FROM DAMAGE THROUGHOUT CONSTRUCTION.
 - CLEAN EXISTING CONCRETE AND PREPARE FOR NEW SURFACE COATING.

ISSUE

| # | DATE | DESCRIPTION |
|----|------------|-----------------------|
| 01 | 2023.08.21 | PERMIT & CONSTRUCTION |
| 02 | 2023.12.11 | PERMIT RESPONSE |

**ORANGE COUNTY LIBRARY SYSTEM
DOWNTOWN LIBRARY REROOF**
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**DEMOLITION
THIRD FLOOR
ROOF PLAN**

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