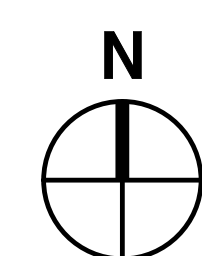


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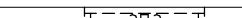
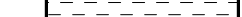



DEMOLITION FIRST FLOOR REFLECTED CEILING PLAN

1/8" = 1'-0"



DEMOLITION PLAN LEGEND

APPLIES TO DRAWINGS A1.2.1 - A1.2.n

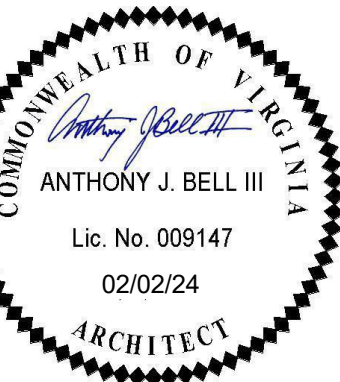
-  EXISTING PARTITION/WALL/ITEM TO REMAIN
-  REMOVE EXISTING PARTITION/WALL/ITEM
-  REMOVE EXISTING WINDOW ASSEMBLY AND FRAMING, INCLUDING ANCHORS
-  REMOVE EXISTING DOOR AND FRAME ASSEMBLY INCLUDING DOOR HARDWARE, ANCHORS, AND THRESHOLD (WHERE OCCURS)
-  REMOVE EXISTING PLUMBING FIXTURE. REFER TO PLUMBING DEMOLITION PLAN FOR ADDITIONAL INFORMATION.
-  REMOVE VCT FLOORING AND RUBBER BASE
-  REMOVE FLOOR MAT AND RUBBER BASE
-  REMOVE CARPET AND WOOD AND/OR RUBBER BASE
-  REMOVE CONCRETE REFER TO STRUCTURAL AND PLUMBING

DEMOLITION PLAN GENERAL NOTES

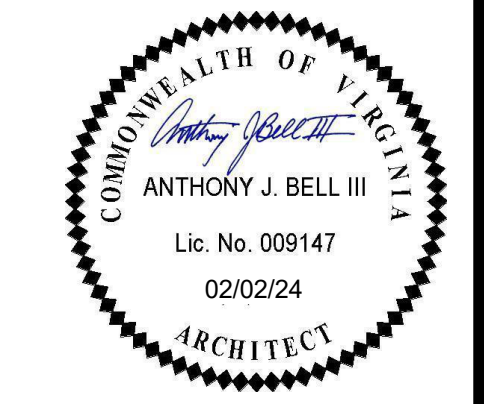
- A. DEMOLITION PLANS ARE PROVIDED AS AN ASSISTANCE TO CONTR BIDDING EFFORTS AND AS A GENERAL GUIDE TO THE DEMO WORK. DEMO PLANS ARE NOT INTENDED TO CONTAIN A COMPLETE DESCRIPTION OF ALL MATERIALS TO BE REMOVED. CHANGE ORDERS FOR DEMOLITION WORK (WHETHER SHOWN OR NOT) SHALL NOT BE APPROVED WHERE DEMOLITION IS REQUIRED BY THE WORK.
- B. PATCH AND REPAIR PARTITIONS, FLOORS OR CEILINGS WHERE EXISTING FINISHES ARE DISTURBED OR INTERRUPTED DUE TO REMOVAL OF EXISTING CONTIGUOUS PARTITIONS, DOORS, WINDOWS, CASEWORK OR MECHANICAL, ELECTRICAL OR PLUMBING FIXTURE OR DEVICE, TO PROVIDE A SMOOTH MONOLITHIC FINISH TO MATCH ADJACENT SURFACE. COORDINATE WITH ELECTRICAL, PLUMBING, MECHANICAL AND STRUCTURAL DRAWINGS.
- C. EXISTING CONSTRUCTION TO REMAIN SHALL BE PROTECTED FROM DAMAGE FOR DURATION OF CONSTRUCTION. CONTR SHALL REPAIR REMOVE EXISTING CONSTRUCTION WHICH IS DAMAGED DURING COURSE OF CONSTRUCTION AS COMPONENT OF BASE CONTRACT.
- D. THE OWNER SHALL HAVE THE RIGHT OF FIRST REFUSAL ON ALL SALVAGED ITEMS.
- E. "READY TO RECEIVE NEW FINISHES" SHALL REFER TO SURFACES WHICH ARE FREE OF DEFECTS, SMOOTH, FLAT SURFACES. AS A COMPONENT OF THE BASE BID, CONTRACTOR SHALL SCRAPE AND/OR LEVEL/FILL SLABS AND SURFACES WITH SELF LEVELING UNDERLAYMENT, GROUT, AND SAND / SKM-COAT GYPSUM BD WALLS AS REQUIRED TO PRODUCE THIS RESULT.
- F. DO NOT PERFORM DEMOLITION BEYOND THE SCOPE REQUIRED BY WORK. CONTR SHALL COORDINATE SUCH EFFORTS PRIOR TO START OF CONSTRUCTION AND MAINTAIN ACTIVE COORDINATION OF DEMOLITION AND WORK DURING CONSTRUCTION.
- G. REFERENCE STRUCT, ELEC, PLUMB, AND MECH. PLANS FOR ADDITIONAL DEMOLITION INFORMATION.
- H. REFER TO DEMOLITION PLAN LEGEND FOR STANDARD INDICATIONS.
- I. SURVEY THE WORK PRIOR TO DEMOLITION ACTIVITY AND PERFORM CORRECTIVE MEASURES AS NECESSARY TO ENSURE INTEGRITY OF FIRE PROTECTION SYSTEMS.
- J. ALL EXISTING DAMAGED DRYWALL SURFACES SHALL BE REMOVED AND/OR REPAIRED TO PROVIDE SMOOTH MONOLITHIC SURFACE READY TO RECEIVE THE REQUIRED FINISHES. JOINTS SHALL BE FINISHED SMOOTH AND FLAT.
- K. REMOVE ALL MASTICS, ADHESIVES AND GROUTS FROM ALL SUBSTRATES FOLLOWING REMOVAL OF FINISHES. CLEAN SUBSTRATE BY WHATEVER MEANS NECESSARY TO PROVIDE SMOOTH, FLAT SURFACE READY TO RECEIVE THE REQUIRED FINISHES.
- L. SALVAGE ALL EXISTING INTERIOR SIGNAGE. COORD. WITH DEMO AND WORK PLANS AND BUILDING OWNER WHICH SIGNS TO REMAIN AND WHICH ONES SHALL BE RELOCATED. TAG THE BACK OF ALL REMOVED SIGNAGE W/ PRIOR LOCATION TO ASSIST W/ REINSTALLATION.
- M. AT ALL EXISTING WALLS TO RECEIVE ELECTRICAL RECEPTACLE DEVICES, OUTLETS, CARD READERS, ETC. - CMU GLAZED BLOCK AND GYP BD SHALL BE CUT TO ACCOMMODATE ITEM. PATCH & REPAIR WALL AS REQUIRED TO RECEIVE THE REQUIRED FINISHES. AT MASONRY - NO NEW WIRE MOLDS SHALL BE ADDED.
- N. COORDINATE EXTENT OF SELECTIVE DEMOLITION WITH THE WORK IN ALL CASES.
- O. ALL DEVICES, FIXTURES, RECEPTACLES, SWITCHES, AND CONTROLS TO REMAIN SHALL BE RESET FLUSH WITH THE REQUIRED FINISH. COORDINATE ELECTRICAL AND PLUMBING DRAWINGS AND THIS PLAN. REPLACEMENT OF DEVICES AND FACEPLATES SHALL BE REQUIRED IN ALL CASES.
- P. REMOVE FLOORING. REMOVE ALL MASTICS, ADHESIVES AND GROUTS FROM CONCRETE SLAB AS NECESSARY TO PROVIDE SMOOTH, FLAT SURFACE READY TO RECEIVE THE REQUIRED FINISHES.
- Q. REMOVE ALL UNUSED SURFACE MOUNTED WIRE MOLD.

DEMOLITION KEYNOTE

- D1 REMOVE VCT FLOORING, RUBBER BASE, MASTIC/ADHESIVES AND PREPARE SUBSTRATE TO RECEIVE NEW WORK. COORDINATE WITH FINISH SCHEDULE.
- D2 REMOVE FLOOR MAT, RUBBER BASE, MASTIC/ADHESIVES AND THRESHOLD. PREPARE SUBSTRATE TO RECEIVE NEW WORK. COORDINATE WITH FINISH SCHEDULE.
- D3 REMOVE CARPET, BASE, ADHESIVES AND FASTENING DEVICES AND PREPARE SUBSTRATE TO RECEIVE NEW WORK. COORDINATE WITH FINISH SCHEDULE.
- D4 REMOVE GYP WALL, INCLUDING ALL DOORS, WINDOWS, AND FRAMES WITHIN WALL AND ALL ITEMS ATTACHED TO THE WALL TO THE EXTENTS SHOWN ON THE DRAWINGS AND PREP FOR WORK.
- D5 REMOVE ALL TOILET FIXTURES AND ACCESSORIES IN THIS TOILET ROOM
- D6 REMOVE ALL CEILING PANELS, ASSOCIATED CEILING GRID, LIGHTS, DIFFUSERS AND ANY OTHER EQUIPMENT MOUNTED TO THE PANELS AND OR GRID. COORDINATE WITH NEW WORK AND MEP DRAWINGS
- D7 REMOVE DAMAGED CEILING TILES AND PREP FOR WORK
- D8 PROVIDE OPENING FOR SOLAR VAULT IN ROOF AND DECK ABOVE. COORDINATE EXACT LOCATION WITH STRUCTURE, CENTER BETWEEN STRUCTURAL BEAMS. DEMOLISH AREA ONLY AS REQUIRED FOR INSTALLATION OF SOLAR VAULT. PREPARE ROOF FOR NEW WORK. **ADD 2**
- D9 REMOVE STOREFRONT AND ASSOCIATED FASTENERS, PATCH HOLES AND PREP FOR WORK.
- D10 SAWCUT AND REMOVE THE EXISTING FLOOR AT THIS LOCATION TO ACCOMMODATE WORK. DO NOT UNDERMINE EXISTING FOUNDATIONS. REFER TO STRUCTURAL AND PLUMBING DRAWINGS FOR EXTENTS OF DEMOLITION REQUIRED.
- D11 REMOVE DOOR AND FRAME PREP FOR NEW INFILL WALL.
- D12 NON STRUCTURAL WALL, SAWCUT AND REMOVE GYP AND MASONRY WALL FULL HEIGHT INCLUDING ALL DOORS, WINDOWS, AND FRAMES WITHIN WALL AND ALL ITEMS ATTACHED TO THE WALL TO THE EXTENTS SHOWN ON THE DRAWINGS. PATCH HOLES IN FLOORS/WALLS TO REMAIN AND PREP FOR NEW WORK.
- D13 REMOVE FILM FROM INTERIOR PANE OF GLAZING AND PREP FOR WORK.
- D14 REMOVE DOOR, FRAME AND OPENING TO EXTENTS SHOWN PREP FOR WORK.
- D15 REMOVE MARBLE THRESHOLD
- D16 DEMOLISH THE EXISTING PARTITION AND LEAVE 2' OF THE EXISTING PARTITION BEYOND THE GLAZED FRAMING. PREPARE EDGE OF EXISTING PARTITION TO RECEIVE NEW FINISHES.
- D17 EXISTING PARTITION AND DOOR SHALL REMAIN. DASHED LINE ARE FOR FLOOR FINISHES ONLY.
- D18 ALL EXISTING PARTITIONS AND DOORS SHALL REMAIN. DASHED LINE ARE FOR FLOOR FINISHES ONLY.



PROJECT NO: 624011	MARCH 8, 2024
DATE:	REVISIONS
DATE	DESCRIPTION
12.15.23	BID SET
03.08.24	ADD 2



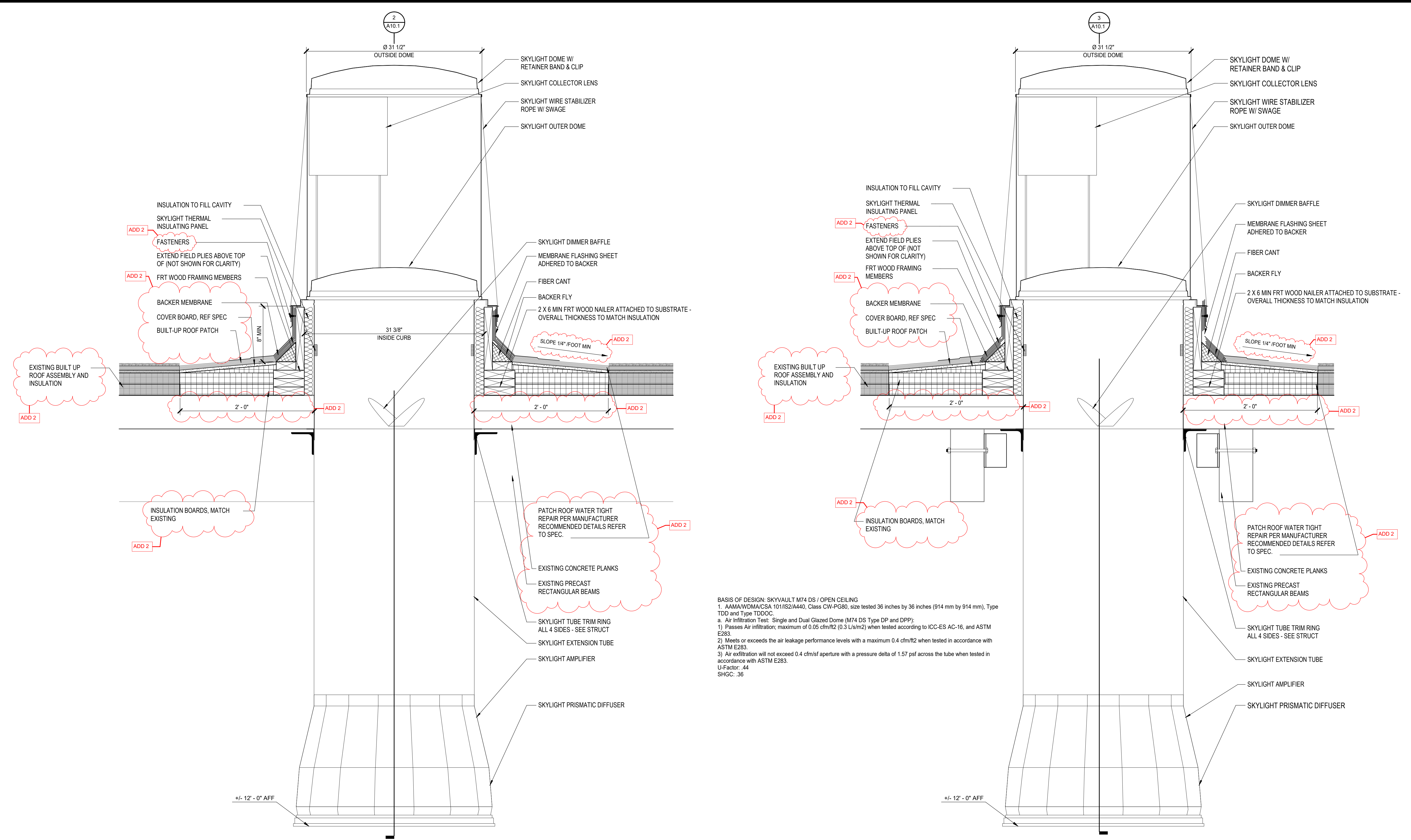
ARLINGTON CULTURAL AFFAIRS RENO

No. 22-DES-RFP191
 FACILITIES DESIGN & CONSTRUCTION
 3700 S. FOUR MILE RUN DRIVE

PROJECT NO:	624011
DATE:	MARCH 8, 2024
REVISIONS	
DATE	DESCRIPTION
12.15.23	BID SET
03.08.24	ADD 2

PARTIAL ROOF PLAN

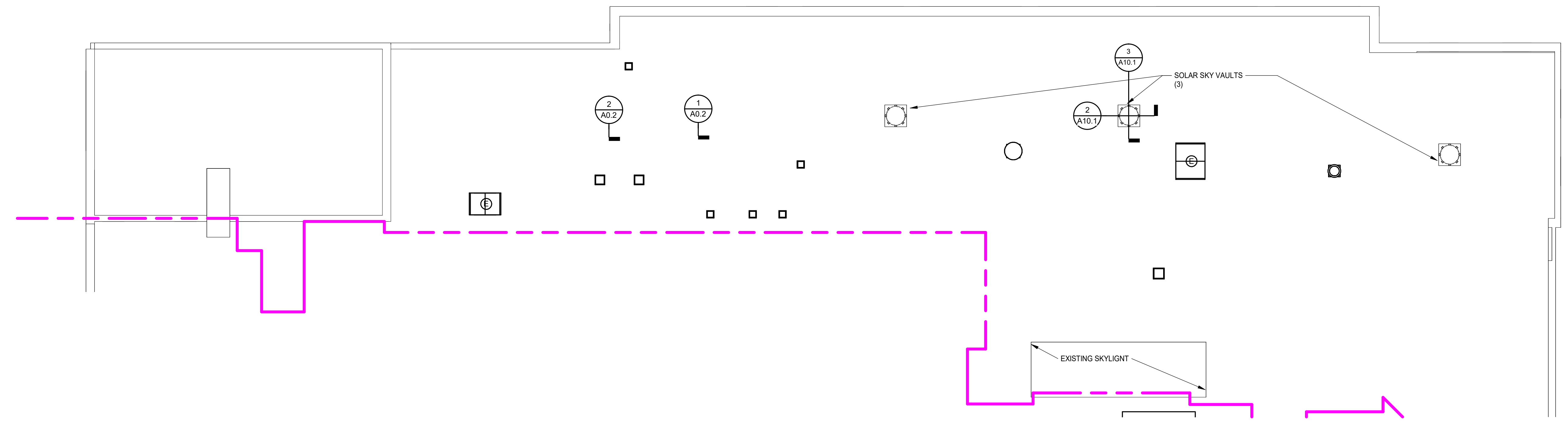
A10.1



3 TUBULAR SKYLIGHT SECTION
 A9.1 | A10.1 | 1 1/2" = 1'-0"

2 TUBULAR SKYLIGHT SECTION
 A8.1 | A10.1 | 1 1/2" = 1'-0"

BASIS OF DESIGN: SKYVAULT M74 DS / OPEN CEILING
 1. AAMA/WDMA/CSA 101/S2/A440, Class CW-PG80, size tested 36 inches by 36 inches (914 mm by 914 mm), Type TDD and Type TDDOC.
 a. Air Infiltration Tests: Single and Dual Glazed Dome (M74 DS Type DP and DPP):
 1) Passes Air Infiltration; maximum of 0.05 cfm/ft² (0.3 L/s/m²) when tested according to ICC-ES AC-16, and ASTM E283.
 2) Meets or exceeds the air leakage performance levels with a maximum 0.4 cfm/ft² when tested in accordance with ASTM E283.
 3) Air exfiltration will not exceed 0.4 cfm/ft² aperture with a pressure delta of 1.57 psf across the tube when tested in accordance with ASTM E283.
 U-Factor: .44
 SHGC: .36



1 PARTIAL ROOF PLAN
 A10.1 | 1/8" = 1'-0"