

**Project General Notes**

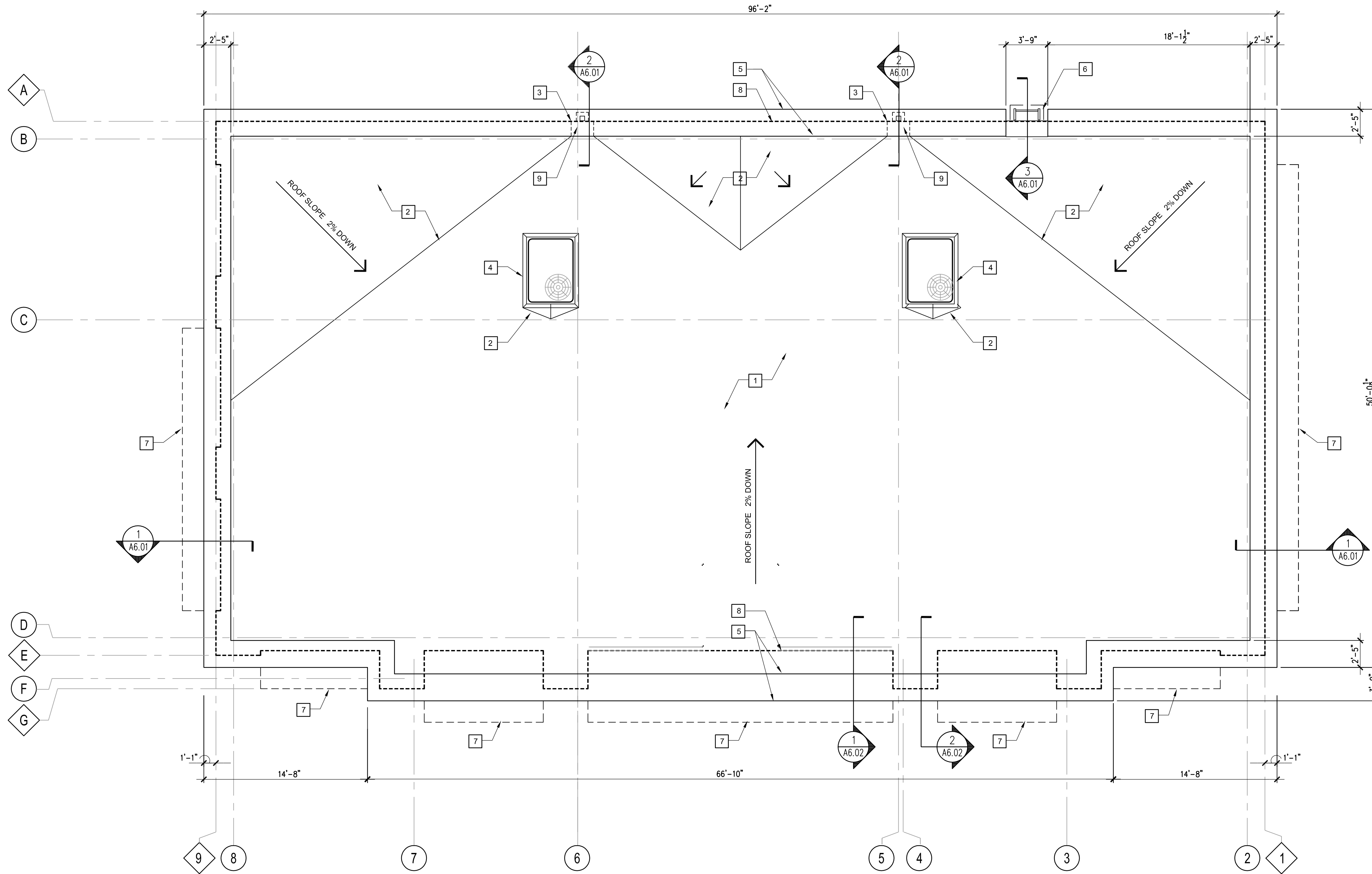
- A. REFER TO COVER SHEET FOR TYPICAL PROJECT GENERAL NOTES

**Roof Plan General Notes**

- A. ALL WOOD LOCATIONS IN ROOF AND PARAPET DETAILS, INCLUDING BUT NOT LIMITED TO BLOCKING, SHEATHING, FURRING SHALL BE COMPLETELY DRIED AND PROTECTED TO REMAIN DRY DURING CONSTRUCTION, UNTIL COVERED AND PROTECTED BY FINAL MATERIAL SUCH AS COPINGS, FLASHINGS, ROOF MEMBRANES.
- B. PROVIDE PROTECTIVE WALKPADS FROM POINT OF ROOF ACCESS, TO AND AROUND, ALL ROOFTOP EQUIPMENT
- C. ALL SEALANTS AND ADHESIVES BETWEEN DIFFERENT SYSTEMS TO BE APPROVED AND COMPATIBLE WITH BOTH SYSTEMS.
- D. ROOF SHALL DRAIN TO INDICATED ROOF DRAINS AND DRAINAGE SCUPPERS, PROVIDE POSITIVE SLOPE IN COMPLIANCE WITH APPLICABLE CODES. NOTIFY OWNER OF ANY DISCREPANCIES.
- E. PROVIDE PROPER ROOF SLOPE TO DRAINS, MIN 1/4" PER FOOT. TYPICAL -COMPLY WITH OBC
- F. AT ALL COPINGS, FLASHINGS, PROV SLOPE TO DRAINISHED WATER
- G. DURING CONSTRUCTION PROTECT ALL SURFACES, MEMBRANES, FLASHINGS WHICH MAY BE USED FOR TIE-OFFS FOR SCAFFOLDING, SAFETY LINES ETC
- H. PROTECT ROOFING MATERIALS FROM NON-COMPATIBLE MATERIALS, STAINING, AND DIRT AND DEBRIS ACCUMULATION DURING CONSTRUCTION. REMOVE ALL LOOSE SCREWS, METAL SHAVINGS, SHARP OBJECTS
- I. PROVIDE AND FLASH ALL SUPPORTS FOR ELEVATED PIPING OR OTHER ELEMENTS. PROPERLY ANCHOR AND PROTECT ROOF WITH MFG STD DETAILS.
- J. ALL PENETRATIONS FOR ALL TRADES TO BE PERFORMED BY, OR COORDINATED WITH, THE ROOFING CONTRACTOR. PROVIDE CONFIRMATION THAT ALL PENETRATIONS COMPLY WITH MANUFACTURERS WARRANTY REQUIREMENTS.
- K. ALL ROOF PENETRATIONS AND CURBS TO BE FLASHED AND PROTECTED IN ACCORDANCE WITH ROOFING MFG REQUIREMENTS.
- L. ROOFING CONTRACTOR TO PROVIDE AND INSTALL WATERTIGHT FLASHING AT ALL MISCELLANEOUS PENETRATIONS FOR GUARDS, RAILINGS, STRUCTURAL STEEL OR OTHER ITEMS. PATCH ANY DISTURBED INSULATION OR OTHER ROOFING MATERIALS AT POINTS OF REMOVAL FOR STRUCTURAL CONNECTIONS.
- M. WHERE PIPING OR OTHER ELEMENTS PENETRATE ROOFING MEMBRANE OR FLASHING ON VERT AND SLOPED SURFACES, ROOFING CONTRACTOR SHALL PROVIDE WATERTIGHT FLASHING DETAIL IN COMPLIANCE WITH MFG APPROVED, WARRANTED DETAILS.
- N. CURBS FOR MECHANICAL EQUIPMENT AND ROOF HATCHES SHALL BE COORDINATED TO ACCOMMODATE ROOF SLOPE -SEE STRUCTURAL DRAWINGS FOR STEEL ELEVATIONS.
- O. PENETRATIONS THROUGH ROOFS AND WALL SUBJECT TO VIBRATIONS SHALL BE FLASHED AND PROTECTED WITH APPROVED FLEXIBLE PRODUCT COMPATIBLE WITH ROOFING/FLASHING PRODUCTS.
- P. ALL ROOF PENETRATIONS AND CURBS TO BE FLASHED AND PROTECTED IN ACCORDANCE WITH ROOFING MFG REQUIREMENTS.
- Q. ALL METAL FLASHINGS, SCUPPERS, GUTTERS AND DOWNSPOUTS TO COMPLY WITH SMACNA RECOMMENDATIONS.
- R. SUPPORTS FOR GAS LINES, EQUIPMENT, DUCTWORK TO BE PROTECTED IN ACCORDANCE WITH ROOFING MANUFACTURE APPROVED DETAILS.
- S. PROVIDE ROOFING MFG APPROVED FIELD INSPECTION/REPORT TO OWNER FOR RECORD
- T. ROOFING CONTRACTOR SHALL VERIFY AND COORDINATE ALL ROOF PENETRATIONS AND CURBS. ADDITIONAL PENETRATIONS MAY BE SHOWN ON MECHANICAL, ELECTRICAL, FIRE PROTECTION OR PLUMBING DRAWINGS. -SEE MEP,FP AND ALL CONSULTANTS' DRAWINGS.

**Construction / Plan Notes**

- 1 FULLY ADHERED EPDM ROOF MEMBRANE AND FLASHING SYSTEM. EXTEND ROOFING MEMBRANE ON VERTICAL SIDE & TOP OF PARAPET SUBSTRATE. ALL WORK BY APPROVED ROOFING CONTRACTOR.
- 2 TAPERED RIGID ROOF INSULATION AT 1/4-INCH PER FOOT MINIMUM SLOPE TYP AT ALL SADDLES & CRICKETS.
- 3 THRU-WALL CONDUCTOR HEAD WITH OVERFLOW OUTLETS. SCUPPER & DOWNSPOUT ASSEMBLY, BELOW CORNICE. VERIFY SCUPPER & DOWNSPOUT SIZE & CAPACITY. ASSEMBLY INSTALLATION SHALL NOT PERMIT STANDING OR BACKUP WATER ON ROOF. REFER TO CIVIL DWGS FOR STORM WATER DISCHARGE
- 4 HVAC ROOFTOP EQUIPMENT ON PREFAB CURB. VERIFY EQUIPMENT LOADS AND LOCATIONS AS INDICATED ON THE STRUCTURAL DWGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT. REFER TO MECHANICAL DWGS
- 5 PREFINISHED ALUM COPING WITH CONCEALED FASTENERS. PROVIDE WATER TIGHT JOINTS INCLUDING FIELD LAP JOINTS AND CONT PERIMETER SEALANT
- 6 ROOF ACCESS LADDER WITH SECURITY GATE
- 7 DASH LINE DENOTES PREFABRICATED AWNINGS BELOW BY TENANT. REFER TO ELEVATIONS
- 8 DASH LINE DENOTES BUILDING FACADE BELOW
- 9 EXTEND ROOFING ASSEMBLY THRU SCUPPER OPNG. REFER TO DETAIL



**ROOF PLAN**  
SCALE: 3/16" = 1'-0"

**PRELIMINARY**  
**NOT FOR CONSTRUCTION**  
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PROPOSED BUILDING FOR  
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ISSUE	DATE
PRELIMINARY ISSUE	11 DEC 2015
TENANT REVIEW	15 DEC 2015
OWNER PLAN REVISIONS	27 JAN 2016
PUD SUBMITTAL	02 FEB 2016
FINAL TENANT DRAWINGS	15 FEB 2016

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ROOF PLAN  
**A2.03**