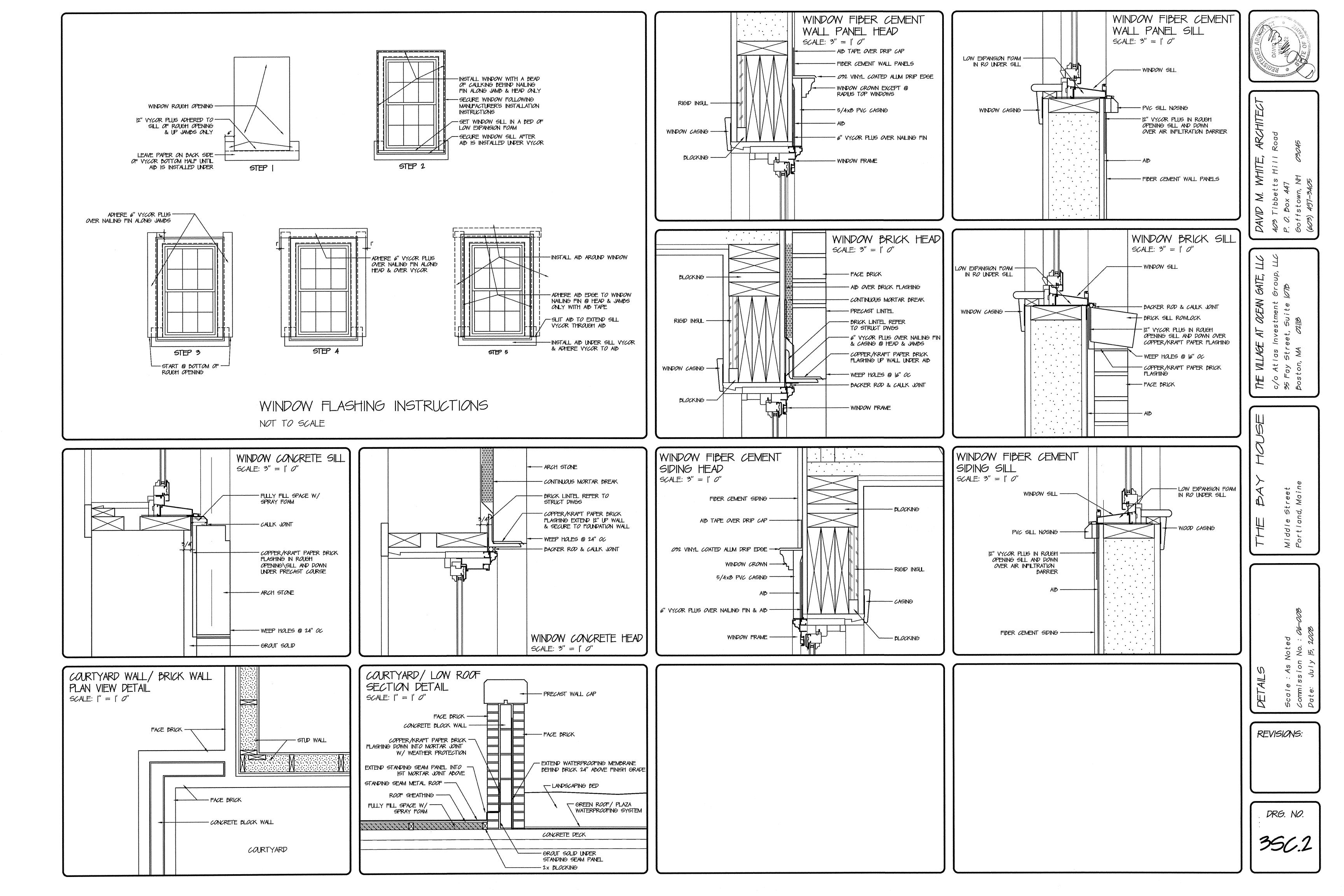


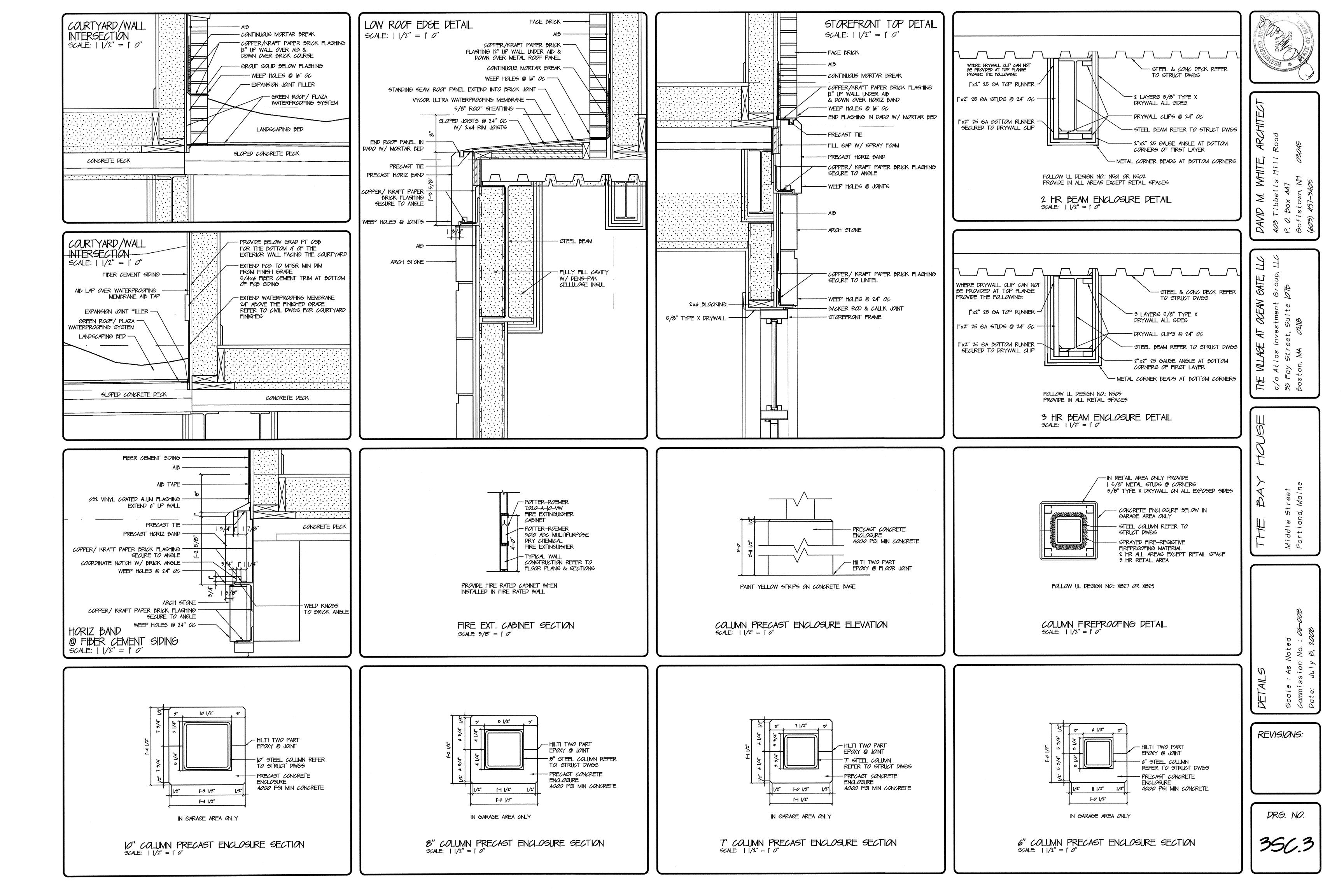
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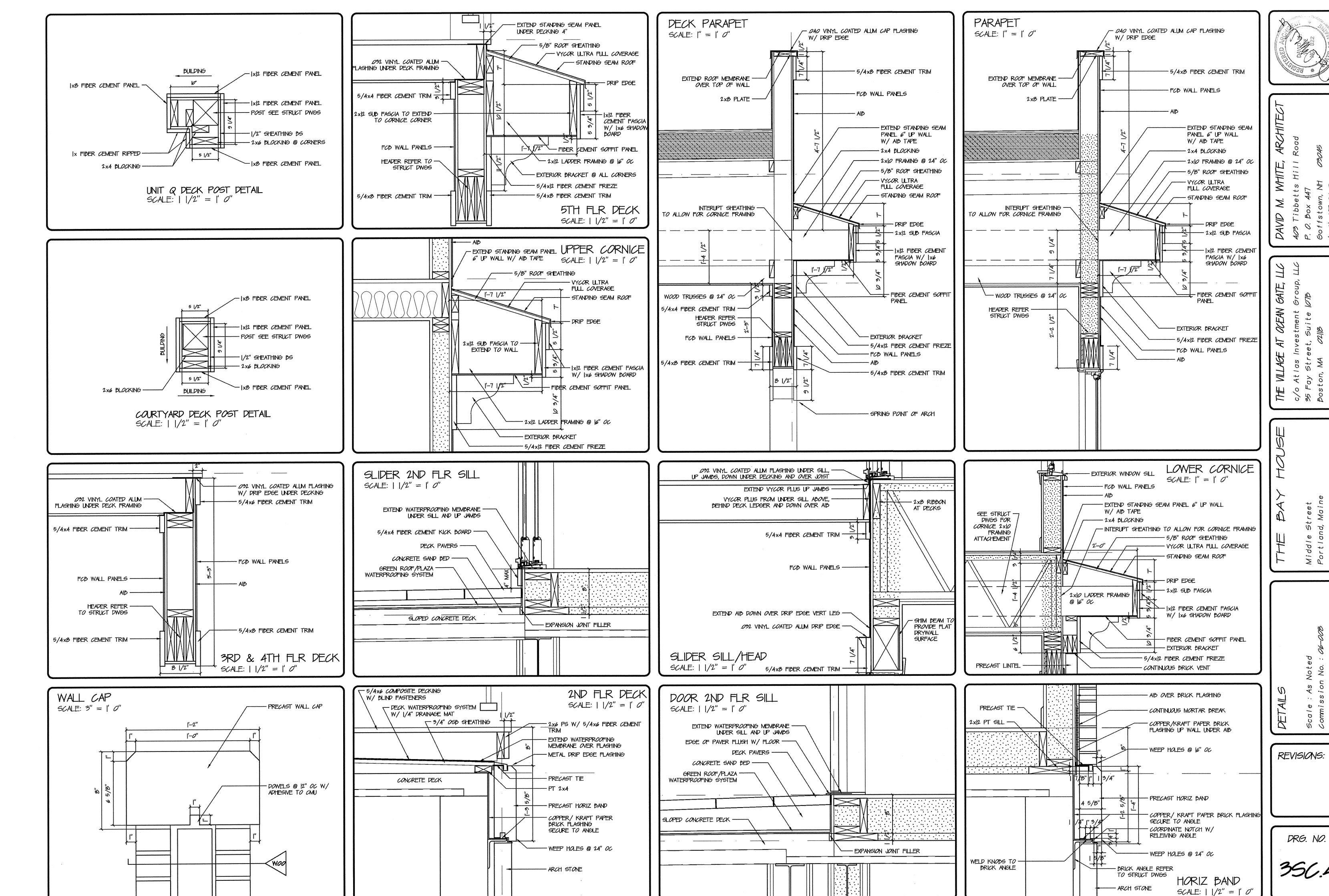
REVISIONS:

DRG. NO. BUILDING 1

350.







ASSEMBLIES GENERAL NOTES POURED CONC WALL 4" AMU MIDDLE WYTHE I. ALL COMPONENTS AND DETAILS OF THE ASSEMBLIES NOTED ARE NOT SHOWN OR STATED IN THESE DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REFERENCE THE DESIGNS NOTED FOR EACH ASSEMBLY AND CONSTRUCT THE ASSEMBLIES AS REQUIRED TO MEET THE SPECIFIED DESIGN. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT FOR APPROVAL EACH OF THE ASSEMBLY INSTRUCTIONS. EACH ASSEMBLY INSTRUCTION SHALL BE MARKED TO INDICATE OPTIONS TO BE PROVIDED. ONE COPY OF THE APPROVED SUBMITTAL SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT AND ANOTHER KEPT ON SITE FOR REFERENCE BY ANY VISITING PARTY. GRAUT GAP SALID -4x12x24 ARCH STONE -2. ALL WIRE, CABLE, METAL PIPE AND METAL CONDUIT PENETRATIONS OF THE ASSEMBLY'S FIRE RATED MEMBRANES ARE TO HAVE UL W/ BRICK TIES APPROVED FIRE CAULK INSTALLATIONS AT THE PENETRATIONS. COPPER COATED MEMBRANE 3. ALL PVC PIPE AND PVC CONDUIT PENETRATIIONS OF THE ASSEMBLY'S FIRE RATED MEMBRANES ARE TO HAVE UL APPROVED EXPANDABLE FLASHING WHERE AIR SPACE BRICK TIES AT IS INTERUPTED HORIZ COLLARS INSTALLED AT THE PENETRATION. COMMON JOINTS W/ INSTALL MEMBRANE 12" UP FRAM WEEP HOLES MORTAR BREAK AT ALL 4. ALL METAL PIPE, CONDUIT, WIRE AND CABLE PENETRATIONS OF THE TOP AND BOTTOM PLATES OF ALL WALLS ARE TO HAVE UL APPROVED 4" FACE BRICK BASED ON -WHITE, 8" MODULAR COURSING FIRE CAULK INSTALLATIONS AT THE PENETRATIONS. W/ BRICK TIES WEEP HOLES @ BASE OF -VENEER @ 24" OC 5. THE FIRE RATED MEMBRANES OF ALL FIRE RATED ASSEMBLIES SHALL BE CONTINUOUS BEHIND OR OVER ASSEMBLIES OF A LESSER FIRE RATING OR NO FIRE RATING. FOR EXAMPLE THIS MEANS EXTENDING THE TYPE X DRYWALL BEHIND SHOWER OR TUB ENCLOSURES. ANOTHER EXAMPLE IS EXTENDING THE TYPE X DRYWALL BEHIND AND OVER THE INTERIOR WALLS AND DEAD SPACES OF THE DWELLING UNITS. THE CONTRACTOR TO DETERMINE ALL AREAS THAT THIS APPLIES. ANY QUESTIONABLE AREAS SHALL BE BROUGHT TO THE ATTENTION OF THE DAVID ASSEMBLY WOO NOT TESTED 0 HRS ASSEMBLY WO IBC 719 4 HRS ARCHITECT PRIOR TO ANY WORK BEGINNING IN THE AREA. 6. REFER TO THE STRUCTURAL DRAWINGS FOR STUD SPACING, MID POINT BLOCKING AND TRUSS/STUD ALIGNMENT CONCERNS FOR ALL -5/8" TYPE X DRYWALL LOADBEARING WALLS. STUD SPACE NOTED IN THESE DRAWINGS ARE FOR NON LOAD BEARING WALLS ONLY. 7 7. SOUND RATINGS ARE BASED ON ALL THE COMPONENTS OF WALL AS NOTED IN DRAWINGS. EXACT MATCH TO THESE WALLS IS NOT 1/2" APA RATED AVAILABLE IN GYPSUM ASSOCIATION MANUAL. SOUND RATINGS ARE ESTIMATED BASED ON WALL TYPES WITH SIMILAR COMPONENTS. OSB SHEATHING GATE, 8. WHERE DUCT WORK OR PLUMBING IN BEARING WALLS OUTS FULL WIDTH OF PARTITION, PROVIDE STUDS ON BOTH SIDES OF DUCTWORK AND AIR SPACE -PLUMBING. FIRESTOP REMAINING OPENING. OCEAN 4" FACE BRICK BASED ON -9. ANY NON LOAD BEARING WALLS MAY BE CONSTRUCTED OF WOOD FRAMING OR LIGHT GAUGE METAL FRAMING. THE FIRE RATING OF THE - R2I DENS-PAK 8" MODULAR COURSING CELLULOSE INSUL W/ BRICK TIES WALL SHALL BE THE SAME AS NOTED FOR THE WALL CHANGED. SUBMIT ANY DIMENSIONAL CHANGES TO THE ARCHITECT FOR APPROVAL. COPPER COATED MEMBRANE 10. SOME OF THE WALL ASSEMBLIES INDICATED IN THIS SCHEDULE MAY ALSO BE SHEAR WALLS. REFER TO THE STRUCT DWGS FOR WHICH PLASHING WHERE AIR SPACE WALLS ARE SHEAR WALLS. THE SHEATHING NOTED FOR THE SHEAR WALL SHALL BE THE FIRST LAYER INSTALLED. THE STRUCTURAL RATED IS INTERUPTED HORIZ INSTALL MEMBRANE 12" UP FIBER BOARD SHALL REPLACE THE SOUND DEADENING BOARD NOTED. FPR ALL OTHER SHEAR WALL SHEATHING THE SOUND DEADENING BOARD FROM WEEP HOLES - 2x6 STUDS SHALL BE PROVIDED ALSO. REFER TO THE STRUCT DWGS AND SPECIFICATIONS FOR THE STRUCTURAL FIBER BOARD. MORTAR BREAK AT ALL II. ALL CORRIDOR WALLS AND DWELLING SEPARATION WALLS ARE TO BE CONSIDERED "SOUND RATED ASSEMBLIES". THE BOTTOM OF ALL WEEP HOLES @ BASE OF -VENEER @ 16" OC SOUND RATED WALL ASSEMBLIES SHALL HAVE ACOUSTICAL SEALANT. ASSEMBLY LABEL: REFERENCE TO ANOTHER ASSEMBLY DISCRIBED ELSEWHERE IN THE ASSEMBLY SCHEDULE UL U356 ASSEMBLY WO3 45 STC 2x6 STUDS @ 24" OC -2x6 STUDS @ 24" OC -- 5/8" TYPE X DRYWALL --- 2x6 STUDS R21 DENS-PAK CELLULOSE INSUL - PCB PANELS & BATTENS PCB PANELS & BATTENS -PCB PANELS & BATTENS -PCB PANELS & BATTENS -- R2| DENS-PAK CELLULOSE INSUL D + W/ 2x6 STUDS RI3 DENS-PAK CELLULOSE INSUL W/ 2x4 STUDS EPDM ROOFING MEMBRANE -- EPDM ROOFING -2x4 OR 2x6 STUDS MEMBRANE SEE PLANS & SECTIONS 1/2" APA RATED . 1/2" APA RATED 1/2" APA RATED --7/16" APA RATED 7/16" APA RATED -1/2" APA RATED OSB SHEATHING OSB SHEATHING OSB SHEATHING OSB SHEATHING OSB SHEATHING OSB SHEATHING NOT TESTED 0 HRS ASSEMBLY WOT ASSEMBLY WOO NOT TESTED 1 HR ASSEMBLY WOS ASSEMBLY WOA UL U356 45 STC -5/8" TYPE X DRYWALL - 5/8" TYPE X DRYWALL -5/8" TYPE X DRYWALL POURED CONC WALL 1/2" DENSGLASS GOLD SHEATHING AIR SPACE -AIR SPACE -FCB CLAPBOARD SIDING -5/8" TYPE X DRYWALL REVISIONS: 4x12x24 ARCH STONE 4x12x24 ARCH STONE --R2| DENS-PAK CELLUL*OS*E INSUL - R2| DENS-PAK CELLULOSE INSUL W/ BRICK TIES W/BRICK TIES - R2| DENS-PAK CELLULOSE INSUL COPPER COATED MEMBRANE COPPER COATED MEMBRANE PLASHING WHERE AIR SPACE LASHING WHERE AIR SPACE IS INTERUPTED HORIZ IS INTERLIPTED HORIZ INSTALL MEMBRANE 12" UP INSTALL MEMBRANE 12" UP FROM WEEP HOLES FROM WEEP HOLES - 5 1/2" METAL STUDS -2x6 STUDS - 2x6 STUDS MORTAR BREAK AT ALL MORTAR BREAK AT ALL @ 24" 00 FLASHING DRG. NO. 1/2" APA RATED 1/2" APA RATED WEEP HOLES @ BASE OF -WEEP HOLES @ BASE OF OSB SHEATHING OSB SHEATHING VENEER @ 24" OC VENEER @ 24" OC AS.| UL U356 1 HR UL U356 IBC 719 ASSEMBLY WIZ 45 STC ASSEMBLY WI 45 STC ASSEMBLY WOS HR 45 STC

