OWNER/CLIENT: CITY OF PROVIDENCE

25 DORRANCE STREET PROVIDENCE, RI 02903

ARCHITECT:

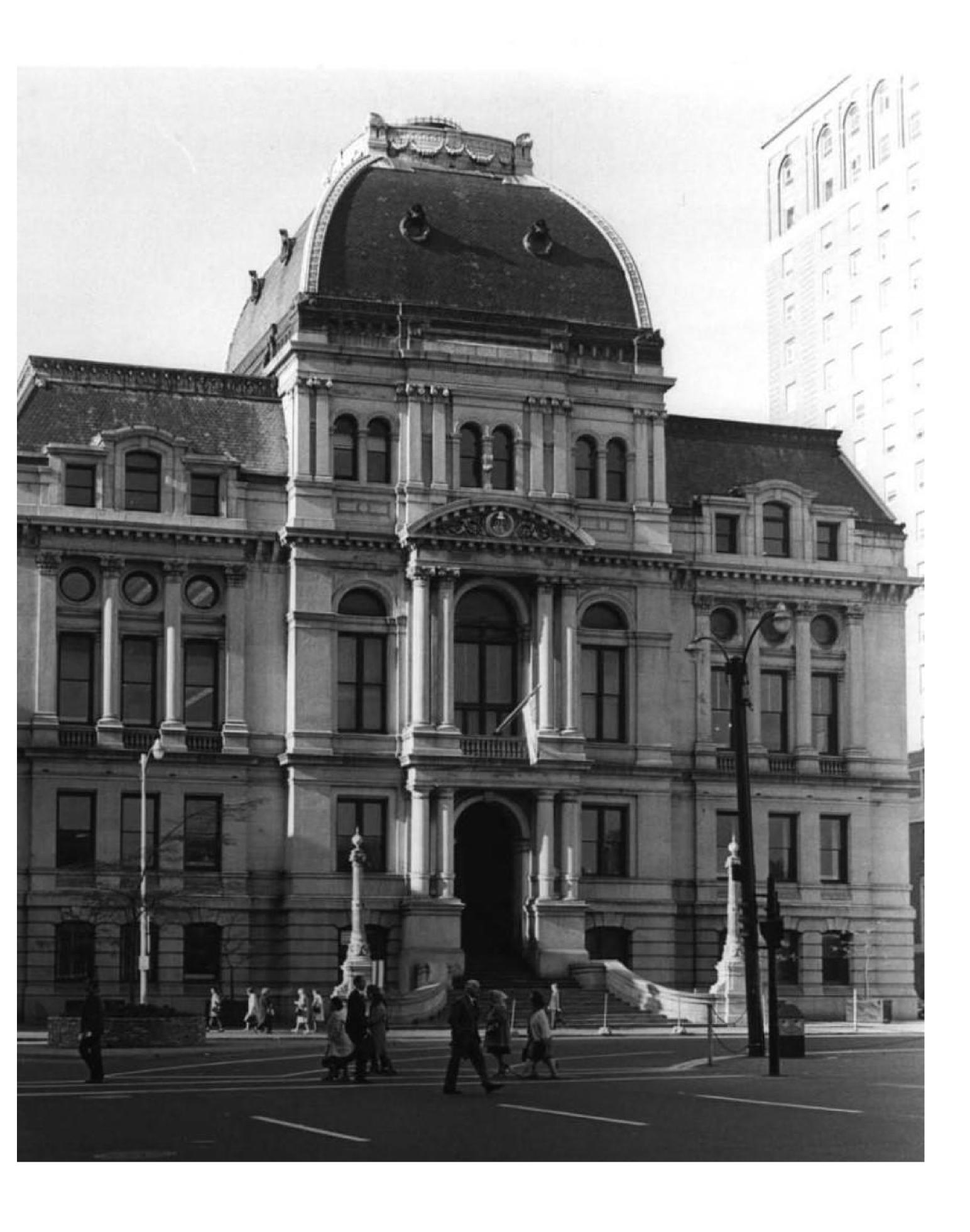
DBVW ARCHITECTS, INC.

111 CHESTNUT STREET PROVIDENCE, RI 02903 T: 401.831.1240 F: 401.331.1945



PROVIDENCE CITY HALL EXTERIOR RESTORATION, PHASE I

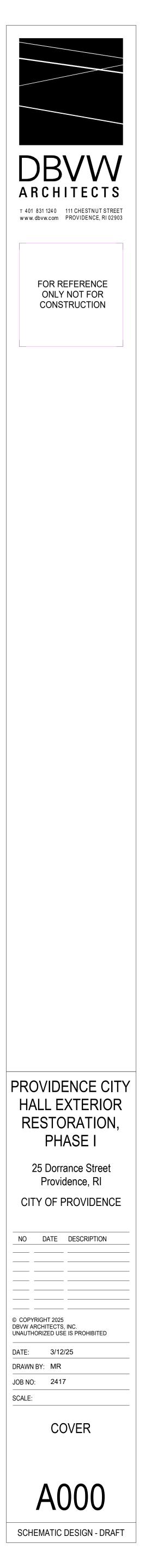
SCHEMATIC DESIGN - DRAFT FOR OWNER REVIEW



DRAWING LIST

GENERAL A000 COVER A001 NOTES, KEYNOTES, SYMBOLS & ABBREVIATIONS A002 PHASE I SITE PLAN ARCHITECTURAL ROOF DEMOLITION PLAN A D 0 0 0

AD203	ROOF DEMOLITION PLAN
AD300	DEMOLITION ELEVATIONS
AD301	DEMOLITION ELEVATIONS
A201	ROOF PLAN
A300	EXTERIOR ELEVATIONS
A301	EXTERIOR ELEVATIONS
A302	EXTERIOR ELEVATIONS
A500	EXTERIOR DETAILS
A501	EXTERIOR DETAILS



ABBRE	VIATIONS		
ABV ACT	-ABOVE -ACOUSTICAL CEILING TILE	GA GALV	-GAUGE -GALVANIZED
AD	-AREA DRAIN	GB	-GRAB BAR
ADJ AFF	-ADJUSTABLE -ABOVE FINISH FLOOR	GND GC	-GROUND -GENERAL CONTRACT(
ALUM	-ALUMINUM	GEN	-GENERAL
ANOD APPROX	-ANODIZED -APPROXIMATE(LY)	GL GL BLK	-GLASS -GLASS BLOCK
ARCH	-ARCHITECT	GRD	-GRADE
ASPH AVB	-ASPHALT -AIR VAPOR BARRIER	GRAN GWB	-GRANITE -GYPSUM WALL BOARE
AVD	-AIR VAFOR BARRIER	GYP	-GYPSUM
BO BB	-BOTTOM OF -BASEBOARD	Н	-HIGH
BBH	-BASEBOARD HEAT	HB	-HOSE BIB
BD	-BOARD -BRICK EXPANSION JOINT	HC	-HOLLOW CORE -HAND DRYER
BEJ BIT	-BRICK EXPANSION JOINT -BITUMINOUS	HD HDW	-HARDWARE
BLDG BLK	-BUILDING	HDWD	-HARDWOOD
BLK	-BLOCK -BLOCKING	HEWC HM	-HANDICAP ACC. WATE -HOLLOW METAL
BM BRK	-BEAM	HT	-HEIGHT
	-BRICK	HORZ HR	-HORIZONTAL -HOUR
CAB		HW	-HOT WATER
CB CEM	-CATCH BASIN -CEMENT	HVAC	-HEATING / VENTILATIO AIR CONDITIONING
CI	-CAST IRON		
CJ CL	-CONTROL JOINT -CENTER LINE	I.D. IN	-INSIDE DIMENSION -INCH
CLG	-CEILING	INCL	
CLR CMT	-CLEAR -CERAMIC MOSAIC TILE	INSUL INT	-INSULATION -INTERIOR
CMU CO	-CONCRETE MASONRY UNIT	INV	-INVERT
COL	-CLEAN OUT -COLUMN	JST	-JOIST
CONC		JSTH	-JOIST HANGER
CONN CONST	-CONNECTION -CONSTRUCTION	JT LAM	-JOINT -LAMINATE
CONST JT	-CONSTRUCTION JOINT	LCC	-LEAD COATED COPPE
CONT CONTR	-CONTINUOUS -CONTRACTOR	LG LH	-LONG -LEFT HAND
COORD CPT	-COORDINATE -CARPET	LSF	-LINOLEUM SHEET FLO
CRC	-CARPET -COLD ROLLED COPPER	MACH	-MACHINE
CRS CT	-COURSE -CERAMIC TILE	MAR MAS	-MARBLE -MASONRY
CTR	-CENTER	MATL	-MATERIAL
CF CW	-CUBIC FOOT -COLD WATER	MAX MDF	-MAXIMUM -MEDIUM DENSITY FIBE
		MDO	-MEDIUM DENSITY OVE
D DBL	-DEEP -DOUBLE	MECH MEM	-MECHANICAL -MEMBRANE
DEPT	-DEPARTMENT	MFR	-MANUFACTURER
DI DIA	-DRAIN INLET -DIAMETER	MIN MISC	-MINIMUM -MISCELLANEOUS
DIM	-DIMENSION	ML	-METAL LAMINATE
DISP DN	-DISPENSER -DOWN	MO MR	-MASONRY OPENING -MOISTURE RESISTAN
DPF	-DOWN -DAMPPROOF(ING)	MTL	-METAL
DR DRN	-DOOR -DRAIN	MTD	-MOUNTED
DS	-DOWNSPOUT	Ν	-NORTH
DW DTL	-DISHWASHER -DETAIL	NIC NO	-NOT IN CONTRACT -NUMBER
DWG	-DRAWING	NOM	-NOMINAL
DWR DWT	-DRAWER -DUMBWAITER	NSO NTS	-NON-SIMULTANEOUS
			-NOT TO SCALE
E EA	-EAST -EACH	OA OC	-OVERALL -ON CENTER
EJ	-EXPANSION JOINT	OD	-OUTSIDE DIMENSION
EL ELEC	-ELEVATION -ELECTRIC(AL)	OPNG OPP	-OPENING -OPPOSITE
ELEV	-ELEVATOR		
EMER EPDM	-EMERGENCY -ELASTOMERIC ROOFING	PARL PART	-PARALLEL -PARTITION
EPTF	-EPOXY TOPPING FINISH	PB	-PARTICLE BOARD
EQ EQUIP	-EQUAL -EQUIPMENT	PERP PJF	-PERPENDICULAR -PREMOLDED JOINT FI
ETR	-EXISTING TO REMAIN	PLAS	-PLASTER
EWC EXDK	-ELECTRIC WATER COOLER -EXISTING DECK	PLAM PLBG	-PLASTIC LAMINATE -PLUMBING
EXIST	-EXISTING	PLYWD	-PLYWOOD
EXP EXT	-EXPOSED -EXTERIOR	PMJ PNL	-PREMOLDED JOINT FII -PANEL (ING)
EXTG	-EXISTING	POL	-POLISHED
FO	-FACE OF	PR PREFIN	-PAIR -PREFINISHED
FCO	-FLOOR CLEANOUT	PSC	-PLASTER SKIM COAT
FCU FD	-FAN COIL UNIT -FLOOR DRAIN	PSI PSF	-POUNDS PER SQUARE -POUNDS PER SQUAR
FD	-FOUNDATION	PSF P.T.	-PRESSURE TREATED
FE FEC	-FIRE EXTINGUISHER -FIRE EXTINGUISHER CABINET	PTD	-PAINTED
FF	-FINISH FLOOR	QT	-QUARRY TILE
FHC FIN	-FIRE HOSE CABINET -FINISH	QTY	-QUANTITY
FIXT	-FIXTURE	R	-RISER
FL FLUOR	-FLOOR -FLUORESCENT	RAD RCP	-RADIUS -REFLECT CEILING PLA
FPLYWD	-FINISH PLYWOOD	RD	-ROOF DRAIN
FRTW FRWK	-FIRE RETARDANT TREATED WOOD -FRAMEWORK	RECP REF	-RECEPTACLE -REFERENCE
FSB	-FILED SUB-BIDDER	REFRIG	-REFERENCE -REFRIGERATOR
FT FTG	-FOOT -FOOTING	REIN REQD	-REINFORCED -REQUIRED
FURN	-FURNISH(ED)	RES	-RESILIENT
FURR FUT	-FURRING	RF RH	-RESILIENT FLOORING -RIGHT HAND
FUT	-FUTURE -FABRIC WRAPPED PANEL	RL	-RAIN LEADER
		RM RN	-ROOM -RUN
		RO	-ROUGH OPENING

	S SAWM	-SOUTH -SELF ADHERING WATERPROOF MEMBRANE
TOR	SB SC SCHD SD	-SPLASH BLOCK -SOLID CORE -SCHEDULE -SCHEMATIC DESIGN
RD	SEAL SECT SEJ SEL SF SHEATH SIM SHT SJ SM SOF	-SEALANT -SECTION -SEISMIC EXPANSION JOINT -SELECT -SQUARE FEET(FOOT) -SHEATHING -SIMILAR -SHEET -SEALANT JOINT -SOLID MATERIAL SOCELT
TER COOLER	SOF SPEC SPD SSTL STD STL STRCT SQ SUSP SY	-SOFFIT -SPECIFICATION -SOAP DISPENSER -STAINLESS STEEL -STANDARD -STEEL -STRUCTURAL -SQUARE -SUSPENDED -SQUARE YARD
PER LOORING	T TO T.O. TB TBB TBD TEL TEMP THK THRES TOIL TOS TZ TTD TV TYP T&G	-TREAD -TOP OF -TOP OF -TACK BOARD -TILE BACKER BOARD -TO BE DETERMINED -TELEPHONE -TELEPHONE -TEMPORARY -THICK (NESS) -THRESHOLD -TOILET -TOP OF STEEL -TERRAZZO -TOILET TISSUE DISPENSER -TELEVISION -TYPICAL -TONGUE & GROVE
BERBOARD	ur Unfin Uon	-URINAL -UNFINISHED -UNLESS OTHERWISE NOTED
VERLAY PLYWOOD	VB VCT VENT VERT VET VIF VP VT VWB VWC	-VAPOR BARRIER -VINYL COMPOSITION TILE -VENTILATE -VERTICAL -VINYL ENHANCED TILE -VERIFY IN FIELD -VENEER PLASTER -VINYL TILE -VINYL WALL BASE -VINYL WALL COVERING
S OCCUPANCY	W W/ W/O WC WD WDW WNSCT WP WR WS WWM	-WIDE -WEST -WITH -WITHOUT -WATER CLOSET -WALLCOVERING -WOOD -WINDOW -WAINSCOT -WATERPROOF -WATER RESISTANT -WEATHER STRIP -WELDED WIRE MESH
	ZCC	-ZINC COATED COPPER
FILLER		
FILLER		
T RE INCH RE FOOT D		
LAN		
G		

SYMBOLS	
REMOVE EXISTING WALL, ASSEMBLY, OR EQUIPMEN	NT.
REMOVE EXISTING DOOR AND FRAME	
EXISTING WALL CONSTRUCTION	
NEW PARTITION AS PER SCHEDULE	
NEW MASONRY AS PER SCHEDULE	
CEILING HEIGHT & TYPE	8'-6" CLG-1
ROOM FINISH LABEL FLOOR FINISH TYPE WALL FINISH TYPE WALL BASE TYPE	FLOOR PT BASE
DOOR NUMBER	101A
WINDOW TYPE LABEL WINDOW TYPE WINDOW NUMBER	(WO) WXX
STOREFRONT TYPE LABE STOREFRONT TYPE STOREFRONT NUMBER	L (ST) STXX
ROOM LABEL ROOM NAME ROOM NUMBER	ROOM NAME
WALL TYPE	
REVISION KEY	$\underline{\bigwedge}$
KEY NOTE	X.XX
DEMO KEYNOTE	(DX.XX)
APPLY KEYNOTE TO ALL CONDITIONS THAT APPLY BETWEEN ARROWHEADS	
<u>PLAN DETAIL</u> DETAIL NUMBER DRAWING SHEET	A101 SIM
DETAIL SECTION DETAIL NUMBER DRAWING SHEET	A101 SIM
WALL SECTION DETAIL NUMBER DRAWING SHEET	SIM A101
BUILDING SECTION DETAIL NUMBER DRAWING SHEET	1 SIM A101
EXTERIOR ELEVATION KE DETAIL NUMBER DRAWING SHEET	Y A101 SIM
INTERIOR ELEVATION KEY ELEVATION NUMBER DRAWING SHEET	
MATCH LINE	
COLUMN GRID AND DESIGNATION	
FLOOR ELEVATION	Name Elevation
SEALANT	, — (S)

	KEYNOTE DEMOLITION
D01	REMOVE EXISTING SLATE SHINGLE ROOF AS TILE SUBSTRATE. INCLUDE ALL ASSOCIATED FLASHINGS.
D02	DEMO EXISTING LOW SLOPE ROOF IN ITS EN ASSOCIATED UNDERLAYMENTS AND FLASHIN
D03	REMOVE AND DISPOSE OF ALL STANDING SE THE BACKSIDE OF THE DOME PARAPET.
D04	REMOVE ALL SHEET METAL FLASHING TO SU ASSOCIATED SEALANTS AND UNDERLAYMEN
D05	REMOVE SHEET METAL GUTTER LINING FROM PROFILE TO REMAIN. REMOVE ALL ASSOCIAT TIE-INS TO ADJACENT FLASHING AND ROOFIN
D06	REMOVE SHEET METAL CLADDING TO EXPOS METAL. SALVAGE PROFILES AS REFERENCE REMOVE ALL COATINGS, MASTICS, AND OTHE SURFACE OF CAST-IRON METAL.
D07	REMOVE ALL COATINGS, MASTICS, AND OTHE SURFACE OF CAST-IRON METAL.
D08	REMOVE EXISTING ROOF HATCH ASSEMBLY.

NOLITION

E ROOF ASSEMBLY DOWN TO CLAY SSOCIATED UNDERLAYMENTS AND OF IN ITS ENTIRETY. INCLUDE ALL AND FLASHINGS. FANDING SEAM COPPER PANELS FROM RAPET. HING TO SUBSTRATE, INCLUDING ALL DERLAYMENTS. LINING FROM EXISTING METAL GUTTER L ASSOCIATED MATERIALS INCLUDING AND ROOFING MATERIALS. G TO EXPOSE ORIGINAL CAST-IRON REFERENCE FOR NEW FABRICATIONS. , AND OTHER MATERIALS FROM

, AND OTHER MATERIALS FROM

KEYNOTE CONSTRUCTION

KEYNOTE CONSTRUCTION		
DIVISION 04 -	MASONRY	
4.01	MASONRY REPOINTING: RAKE OUT AND REPOINT ALL JOINTS IN AREAS INDICATED, INCLUDING BELT COURSE, PROJECTIONS AND OTHER ORNAMENT, AND RETURN WALLS. JOINTS SHALL BE RAKED OUT TO A DEPTH EQUAL TO 2-1/2 TIMES THE WIDTH OF THE JOINT, OR TO SOUND MORTAR, WHICHEVER IS GREATER, BUT NOT TO EXCEED 1/2 THE DEPTH OF THE FACE UNIT. REPOINT JOINTS WITH MORTAR TO MATCH THE ORIGINAL IN COMPOSITION, COLOR, AND JOINT PROFILE OF REPRESENTATIVE EXISTING JOINTS IDENTIFIED BY ARCHITECT, BASED ON MOCKUPS TO BE APPROVED BY ARCHITECT AND OWNER. REMOVE ABANDONED ANCHORS IN JOINTS TO BE REPOINTED. PROVIDE SAND FINISHED SEALANT AT ANY JOINT ADJACENT TO METAL, WOOD, OR OTHER DISSIMILAR MATERIAL. REFER TO DETAIL 9/A500.	
4.02	REMOVE ALL OBSOLETE HARDWARE. TAKE CARE NOT TO DAMAGE SURROUNDING MASONRY. PATCH HOLES USING MASONRY PATCHING MATERIAL PER SPECIFICATIONS.	
4.03	NON-STRUCTURAL CRACK REPAIR: CUT OUT CRACK IN STONE AND REPOINT WITH PATCHING MATERIAL TO MATCH COLOR OF STONE. CONTRACTOR SHALL ASSUME 12" CRACK REPAIR AT EACH LOCATION.	
4.04	STRUCTURAL CRACK REPAIR: RESECURE CRACKED STONE UNIT TO SOUND MASONRY. CONTRACTOR SHALL ASSUME 12" CRACK REPAIR AT EACH LOCATION. REFER TO DETAIL 11/A500.	
4.08	STONE TOOLING: TOOL LOOSE AND DELAMINATING SURFACES TO ACHIEVE POSITIVE DRAINAGE ALONG THE STONE FACE AND TO MATCH EXISTING FINISHES AS CLOSELY AS POSSIBLE PER DETAIL 12/A500.	
4.10	GENERAL CLEANING: PERFORM GENERAL CLEANING AT MASONRY BUILDING EXTERIOR AT AREA(S) INDICATED, IN ADDITION TO FINAL WASH DOWN UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR GENERAL CLEANING TECHNIQUES.	
4.11	HEAVY SOILING: CLEAN MASONRY USING SPECIFIED CLEANING PROCEDURE TO REMOVE HEAVY SOILING AT AREA(S) INDICATED. REFER TO SPECIFICATIONS FOR CLEANING TECHNIQUES.	
4.13 DIVISION 05 - 1	INSTALL CRACK MONITOR OVER DISPLACED MORTAR JOINT.	
5.01	CLEAN, REPAIR, AND PREPARE ALL CAST IRON COMPONENTS FOR	
5.03	APPLICATION OF NEW PRIMERS, COATING AND/OR ADHERED WATERPROOFING AS INDICATED. REPAIR OR REPLACE EXISTING METAL COMPONENTS AT THE BASE OF THE	
DIVISION 06 - 1	FLAGPOLE TO RESTORE THE INTEGRITY OF THE ASSEMBLY AND ALLOW POSITIVE DRAINAGE TO PERIMETER. WOOD, PLASTICS & COMPOSITES	
6.01	PROVIDE NEW WOOD PANEL SHEATHING OVER EXISTING CLAY TILE SUBSTRATE, ANCHORED THROUGH FULL DEPTH OF CLAY TILE DECKING.	
	THERMAL & MOISTURE PROTECTION	
7.01	PROVIDE NEW SLATE ROOF ASSEMBLY OVER NEW WOOD PANEL SUBSTRATE, TO MATCH THE EXISTING SIZE, SHAPE, COLOR, COURSING, AND PHYSICAL PROPERTIES OF THE EXISTING SLATE SHINGLES. PROVIDE ALL ASSOCIATED ACCESSORIES, FLASHING, UNDERLAYMENTS, AND OTHER MATERIALS AS SPECIFIED. REFER TO DETAIL 1/A500.	
7.02	PROVIDE NEW LOW-SLOPE MEMBRANE ROOF ASSEMBLY, INCLUDING VAPOR BARRIER, INSULATION, COVERBOARD, AND FULLY ADHERED MEMBRANE, OVER NEW WOOD PANEL SUBSTRATE. PROVIDE MINIMUM 1/4:12 SLOPE TO DRAIN AS INDICATED. REFER TO DETAIL 5/A500.	
7.03	PROVIDE NEW SHEET METAL FLASHING AT BASE OF SLATE ROOF, CONTINUING OVER EXISTING MASONRY SUBSTRATES TO NEAREST VERTICAL FACE OF MASONRY, TERMINATING WITH VERTICAL DRIP EDGE. REFER TO DETAIL 5/A501.	
7.04	PROVIDE NEW SHEET METAL GUTTER LINER AND ASSOCIATED FLASHINGS TO FULLY CLAD METAL GUTTER PROFILES WITH CONTINUOUS WATER BARRIER TIE-IN TO ADJACENT CONSTRUCTION, INCLUDING METAL FLASHINGS AT THE BASE OF THE SLATE ROOF AND METAL CLADDING AND WATERPROOFING AT EXISTING CAST IRON COMPONENTS. REFER TO DETAILS ON SHEET A501.	
7.05	PROVIDE NEW SHEET METAL ROOF EDGE FLASHING, WITH CONTINUOUS WATER BARRIER TIE-IN TO ADJACENT CONSTRUCTION, INCLUDING ROOFING SYSTEMS, METAL FLASHINGS, AND METAL CLADDING AND WATERPROOFING AT EXISTING CAST IRON COMPONENTS. REFER TO DETAILS 7/A500 AND 8/A501.	
7.06	PROVIDE NEW SHEET METAL STEP FLASHING AT INTERFACE BETWEEN ROOF AND RISING MASONRY, WITH STEPPED COUNTERFLASHINGS INSTALLED IN NEW REGLETS. REFER TO DETAIL 3/A500. PROVIDE NEW SHEET METAL COUNTERFLASHING AT VERTICAL	
7.08	TERMINATION OF ROOFING MEMBRANE. PROVIDE NEW SHEET METAL WALL CLADDING ON BACKSIDE OF PARAPET.	
7.09	REFER TO DETAIL 1/A501. PROVIDE NEW COPPER DOWNSPOUT	
7.10	PROVIDE FULLY-ADHERED WATERPROOFING, CONSISTING OF SHEET MEMBRANE OR REINFORCED FLUID-APPLIED SYSTEM, AT ALL CAST IRON COMPONENTS, EXTENDING ONTO ADJACENT ROOF SURFACES FOR CONTINUOUS WATER BARRIER TIE-IN AT TRANSITIONS. REFER TO DETAILS ON SHEET A501.	
7.11	PROVIDE NEW PRE-FABRICATED ROOF ACCESS HATCH WITH INTEGRATED CURB ASSEMBLY.	
7.12	PROVIDE NEW SHEET METAL OPEN VALLEY FLASHING. REFER TO DETAIL 6/A500. REMOVE AND REPLACE SLATE ROOFING ON ADJACENT ROOF SURFACE TO THE EXTENT REQUIRED FOR INSTALLATION OF VALLEY FLASHING.	
7.13	PROVIDE NEW DECORATIVE SHEET METAL CLADDING TO MATCH EXISTING CLADDING PROFILES AND EXISTING CAST IRON SURFACES. WEATHER-LAP ALL CLADDING PIECES AND PROVIDE FULLY-SOLDERED JOINTS AT ALL LOCATIONS THAT DO NOT REQUIRE PROVISION FOR MOVEMENT.	
7.20 DIVISION 08 - 1	REMOVE AND REPLACE PERIMETER JOINT SEALANT AT EXISTING WINDOW.	
8.01	PROVIDE FULL REPAIR AND RESTORATION OF EXISTING WOOD WINDOW. RESTORE FRAME, SASH, AND TRIM. REPAIR AND REPLACE ALL WOOD COMPONENTS AS NECESSARY TO RESTORE APPEARANCE, FUNCTION, AND INTEGRITY, INCLUDING PATCH REPAIRS, EPOXY CONSOLIDATION, DUTCHMAN, MEMBER REPLACEMENT, AND OTHER METHODS. REPLACE DAMAGED GLASS AND REGLAZE ALL SASH. PREP AND PAINT ALL WOOD SURFACES.	
DIVISION 09 - 9.01	FINISHES PROVIDE CORROSION-INHIBITING PRIMER ON EXISTING CAST IRON COMPONENTS.	
9.02	PROVIDE CORROSION-INHIBITING PRIMER AND COMPATIBLE HIGH-PERFORMANCE COATING SYSTEM.	
DIVISION 22 - 22.01	PLUMBING WATER JET THEN SCOPE EXISTING RAIN LEADER TO VERIFY THE INTEGRITY OF THE EXISTING DRAINAGE SYSTEM, SUBMIT ALL VIDEOS AND REPORT	

WATER JET THEN SCOPE EXISTING RAIN LEADER TO VERIFY THE INTEGRITY OF THE EXISTING DRAINAGE SYSTEM. SUBMIT ALL VIDEOS AND REPORT FINDINGS TO ARCHITECT.

REPLACE EXISTING SPLASH BLOCK AT EXTERNAL LEADER

GENERAL NOTES

1. WHERE A TYPICAL CONDITION IS DETAILED &/OR NOTED, IT SHALL BE UNDERSTOOD THAT ALL LIKE OR SIMILAR CONDITIONS SHALL BE THE SAME UNLESS SPECIFICALLY DETAILED OR NOTED OTHERWISE.

2. ALL DIMENSIONS ARE TO THE FINISH FACE OF WALL (GWB, BRICK, CMU) UNLESS NOTED OTHERWISE. DIMENSIONS AT WALLS WITH TILE FINISH ARE TO THE FACE OF SUBSTRATE.

3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE SHOWN ON DRAWINGS. THE CONTRACTOR SHALL REQUEST CLARIFICATION FROM THE ARCHITECT OF ANY DIMENSIONAL REQUIREMENT AS NECESSARY FOR THE PROPER EXECUTION OF ANY AFFECTED WORK PRIOR TO THE COMMENCEMENT OF SUCH WORK.

4. THE TERM "AFFECTED WORK" AS USED IN THESE GENERAL NOTES SHALL BE DEEMED TO BE ANY REQUIREMENT OF THE CONSTRUCTION DOCUMENTS & SHALL BE FURTHER DEEMED TO INCLUDE THE PROCUREMENT OF ANY & ALL MATERIALS, TOOLS, LABOR, ETC., AS FURTHER DESCRIBED IN THE PROJECT MANUAL, REQUIRED FOR THE EXECUTION OF SUCH WORK.

5. THE CONTRACTOR SHALL REPORT ANY DISCREPANCY WITHIN THE CONTRACT DOCUMENTS TO THE ARCHITECT FOR CLARIFICATION &/OR RESOLUTION PRIOR TO THE COMMENCEMENT OF ANY AFFECTED WORK. SUCH CLARIFICATION &/OR RESOLUTION SHALL BE PROVIDED BY THE ARCHITECT ACCORDING TO THE PROVISIONS OF THE PROJECT MANUAL PRIOR TO THE COMMENCEMENT OF ANY AFFECTED WORK.

6. THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE, BUILDING, & UTILITY CONDITIONS, & SHALL REPORT ANY DISCREPANCIES BETWEEN SUCH EXISTING CONDITIONS & THE REQUIREMENTS OF THE CONTRACT DOCUMENTS TO THE ARCHITECT FOR CLARIFICATION &/OR RESOLUTION, PRIOR TO THE COMMENCEMENT OF ANY AFFECTED WORK. THE ARCHITECT SHALL PROVIDE SUCH CLARIFICATION &/OR RESOLUTION PRIOR TO THE COMMENCEMENT OF ANY AFFECTED WORK.

7. THE LOCATIONS OF ALL NEW PLUMBING FIXTURES, MECHANICAL EQUIPMENT, DUCTWORK, & PIPING ARE TO BE CONSIDERED DIAGRAMMATIC UNLESS SPECIFICALLY NOTED AND/OR DIMENSIONED OTHERWISE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT

LOCATIONAL REQUIREMENTS FOR THE SAME, & SHALL REPORT ANY CONFLICTS AFFECTING THE CONSTRUCTION DOCUMENTS TO THE ARCHITECT PRIOR TO THE COMMENCEMENT OF ANY AFFECTED WORK. THE ARCHITECT SHALL PROVIDE CLARIFICATION &/OR RESOLUTION REGARDING ANY SUCH CONFLICT ACCORDING TO THE PROVISIONS OF THE PROJECT MANUAL PRIOR TO THE

BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY REQUIREMENTS FOR ALL OFFSETS, BENDS, ELBOWS, &/OR OTHER COMPONENTS NOT DRAWN BUT NECESSARY FOR PROPER EXECUTION OF THE WORK, & ALL SUCH MISCELLANEOUS COMPONENTS SHALL BE DEEMED TO BE PART OF THE SCOPE OF WORK REQUIRED BY THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL MANUFACTURERS'

REQUIREMENTS FOR MECHANICAL EQUIPMENT RELATED TO POWER. WATER SUPPLY. DRAINAGE. PADS, BASES, ANCHORAGE, STRUCTURAL OPENINGS, ETC. PIPING & DUCTS PENETRATING WALLS &/OR FLOOR/CEILING ASSEMBLIES SHALL BE PROVIDED WITH ALL NECESSARY FRAMES, BRACING, SAFING, & ACOUSTICAL SEALANT AROUND SUCH OPENINGS. SEE MECHANICAL DRAWINGS & SPECIFICATIONS.

FIXTURES.

DEFINITIONS:

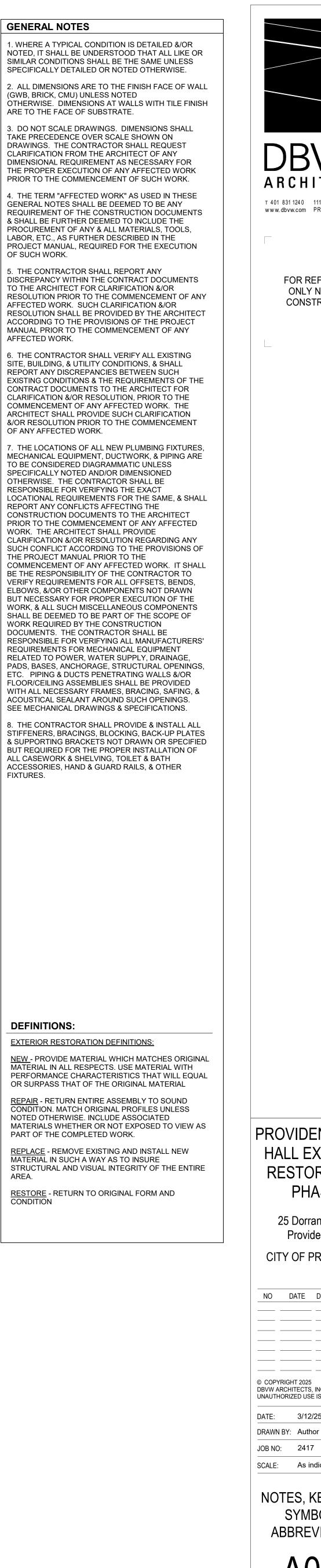
NEW - PROVIDE MATERIAL WHICH MATCHES ORIGINAL MATERIAL IN ALL RESPECTS. USE MATERIAL WITH PERFORMANCE CHARACTERISTICS THAT WILL EQUAL OR SURPASS THAT OF THE ORIGINAL MATERIAL

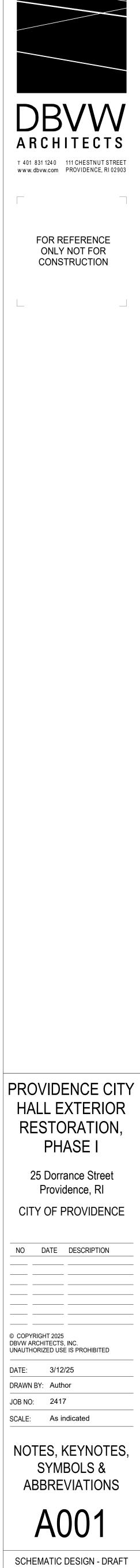
EXTERIOR RESTORATION DEFINITIONS:

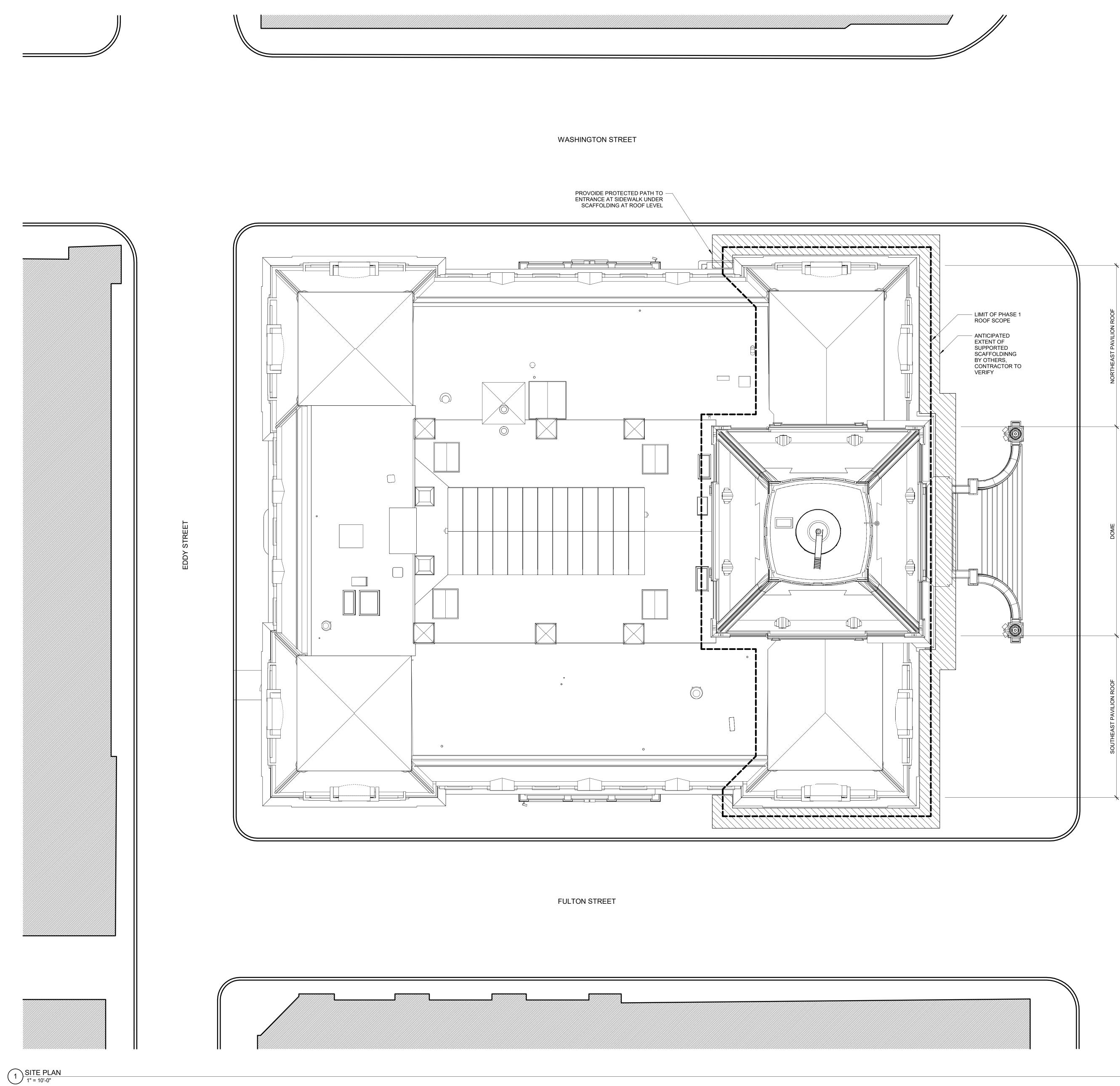
REPAIR - RETURN ENTIRE ASSEMBLY TO SOUND CONDITION. MATCH ORIGINAL PROFILES UNLESS NOTED OTHERWISE. INCLUDE ASSOCIATED MATERIALS WHETHER OR NOT EXPOSED TO VIEW AS PART OF THE COMPLETED WORK.

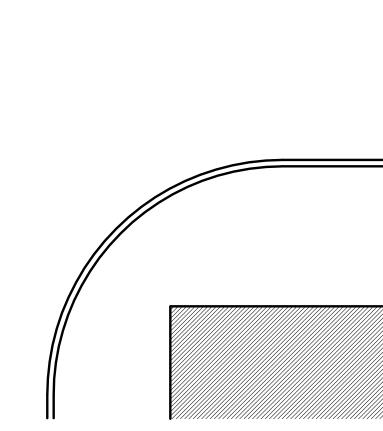
<u>REPLACE</u> - REMOVE EXISTING AND INSTALL NEW MATERIAL IN SUCH A WAY AS TO INSURE STRUCTURAL AND VISUAL INTEGRITY OF THE ENTIRE AREA.

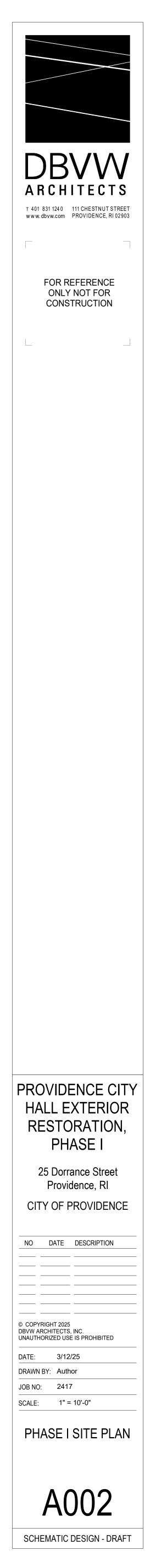
RESTORE - RETURN TO ORIGINAL FORM AND CONDITION





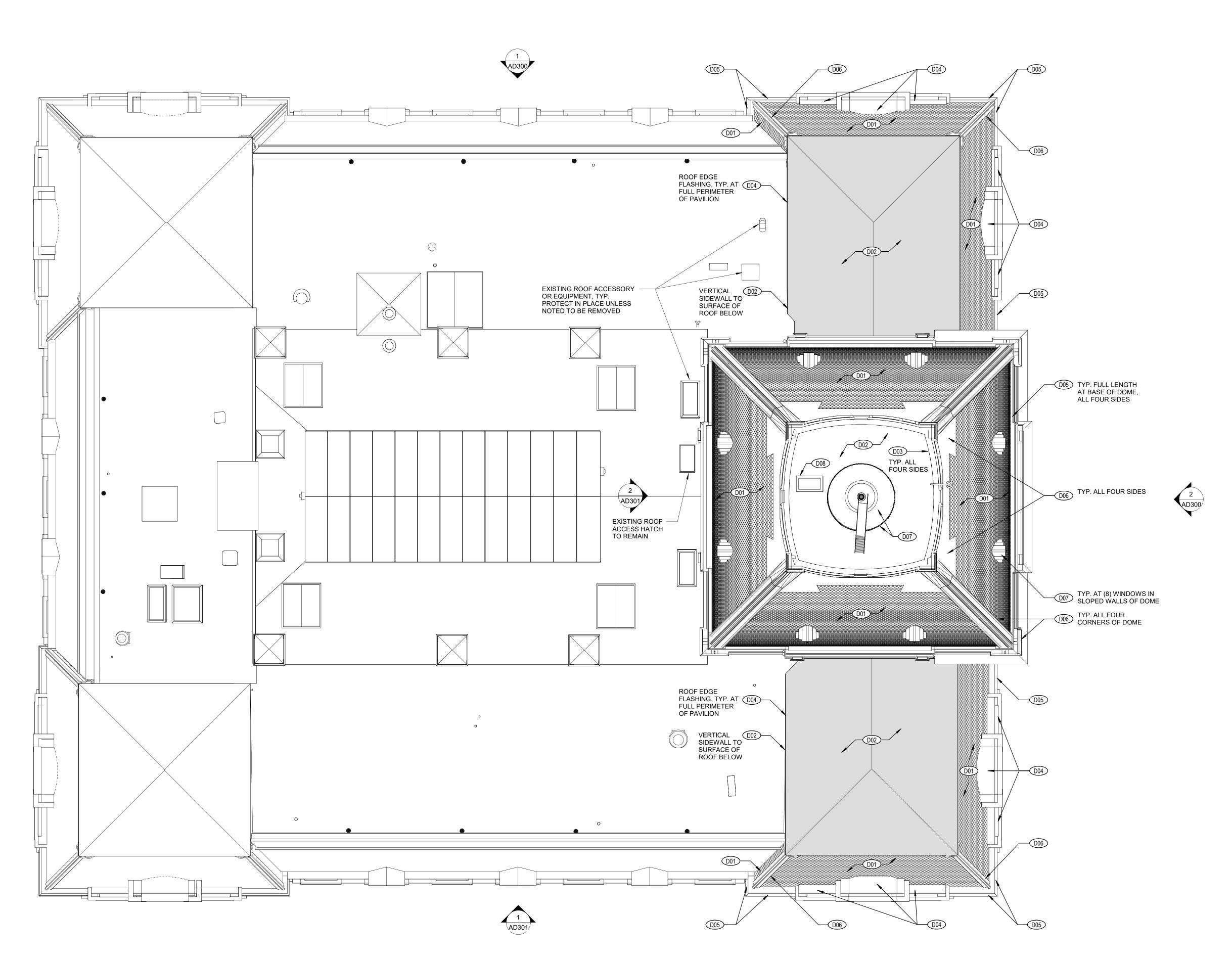










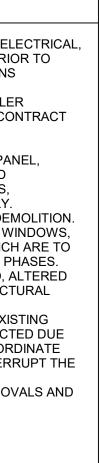


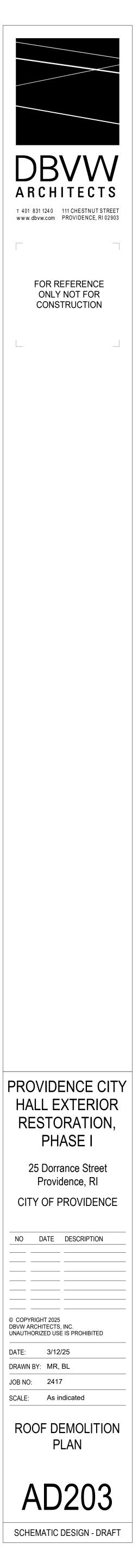


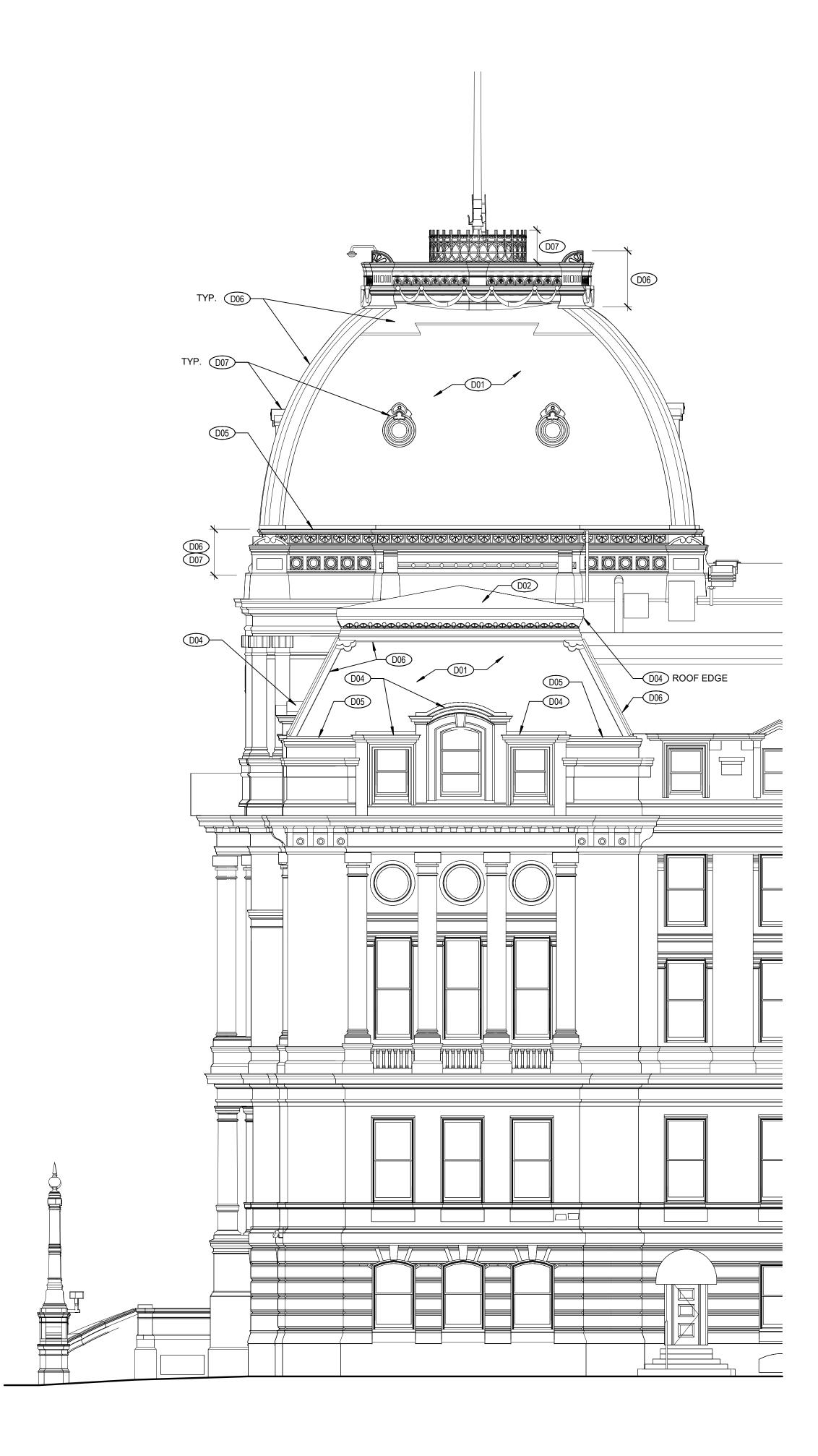
KEYNOTE DEMOLITION		
D01	REMOVE EXISTING SLATE SHINGLE ROOF ASSEMBLY DOWN TO CLAY TILE SUBSTRATE. INCLUDE ALL ASSOCIATED UNDERLAYMENTS AND FLASHINGS.	
D02	DEMO EXISTING LOW SLOPE ROOF IN ITS ENTIRETY. INCLUDE ALL ASSOCIATED UNDERLAYMENTS AND FLASHINGS.	
D03	REMOVE AND DISPOSE OF ALL STANDING SEAM COPPER PANELS FROM THE BACKSIDE OF THE DOME PARAPET.	
D04	REMOVE ALL SHEET METAL FLASHING TO SUBSTRATE, INCLUDING ALL ASSOCIATED SEALANTS AND UNDERLAYMENTS.	
D05	REMOVE SHEET METAL GUTTER LINING FROM EXISTING METAL GUTTER PROFILE TO REMAIN. REMOVE ALL ASSOCIATED MATERIALS INCLUDING TIE-INS TO ADJACENT FLASHING AND ROOFING MATERIALS.	
D06	REMOVE SHEET METAL CLADDING TO EXPOSE ORIGINAL CAST-IRON METAL. SALVAGE PROFILES AS REFERENCE FOR NEW FABRICATIONS. REMOVE ALL COATINGS, MASTICS, AND OTHER MATERIALS FROM SURFACE OF CAST-IRON METAL.	
D07	REMOVE ALL COATINGS, MASTICS, AND OTHER MATERIALS FROM SURFACE OF CAST-IRON METAL.	
D08	REMOVE EXISTING ROOF HATCH ASSEMBLY.	

DEMOLITION NOTES

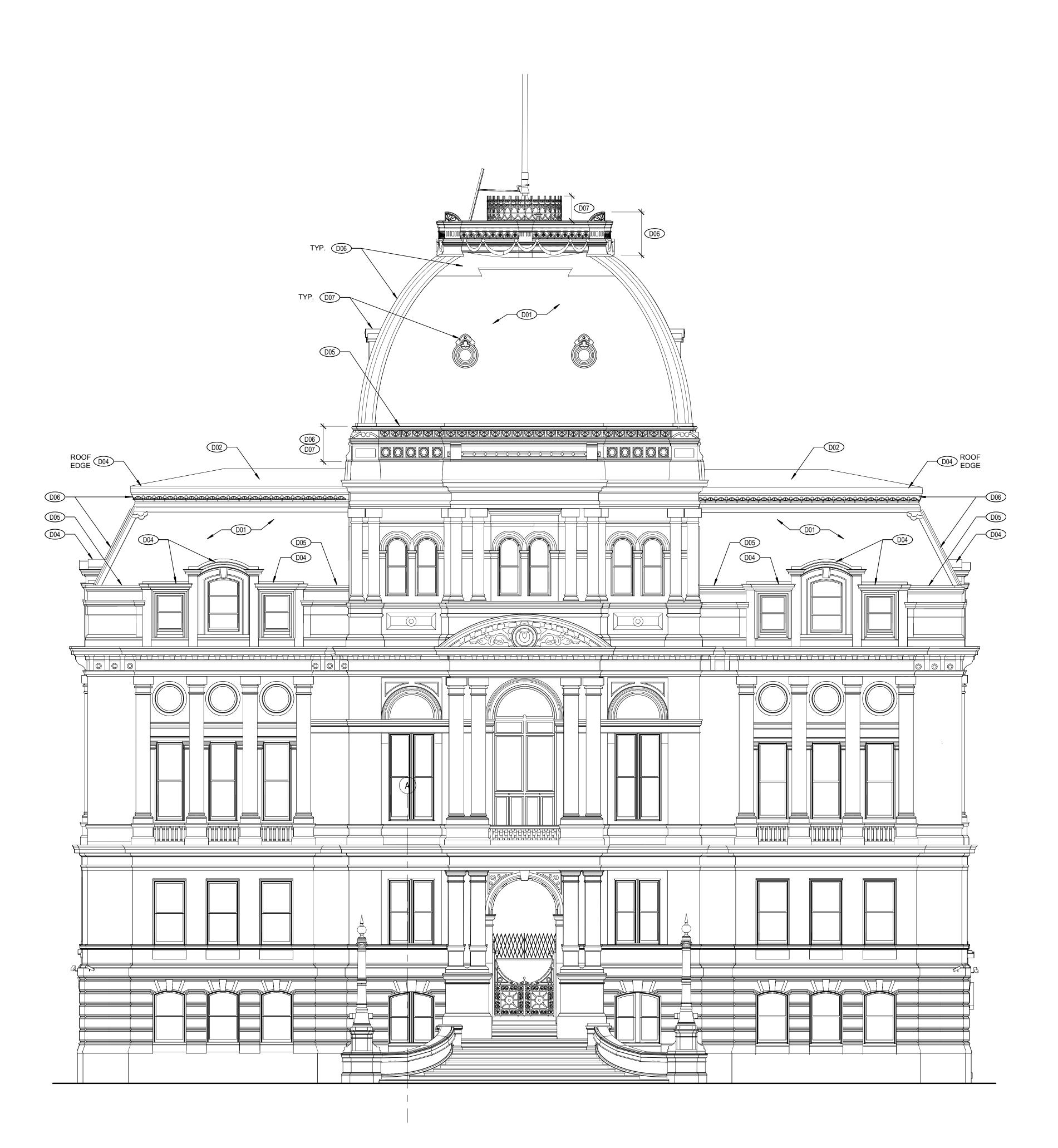
- DEMOLITION DRAWINGS DO NOT SHOW ALL EXISTING MECHANICAL, ELECTRICAL, PLUMBING EQUIPMENT, ETC. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING TO BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS INCLUDING ALL SUCH ITEMS IN THE CEILINGS, ETC. RELOCATE ALL MECHANICAL, ELECTRICAL, FIRE ALARM AND SPRINKLER
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- DEVICE EQUIPMENT, ETC. IT IS UNDERSTOOD THAT ALL ASSOCIATED ANCHORING SYSTEMS AND APPURTENANCES SUCH AS NAILS, BOLTS, STRAPPING AND/OR HARDWARE ARE TO BE REMOVED ACCORDINGLY.
- COORDINATE WITH OWNER ALL ITEMS TO BE SALVAGED PRIOR TO DEMOLITION.
 THE GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING WALLS, WINDOWS, DOORS, FLOORS, CEILINGS, LIGHT FIXTURES, EQUIPMENT, ETC. WHICH ARE TO REMAIN AND SHALL PREVENT DAMAGE DURING ALL CONSTRUCTION PHASES.
- NO MAIN FRAMING OR STRUCTURAL MEMBERS ARE TO BE MODIFIED, ALTERED OR CUT WITHOUT THE APPROVAL OF THE ARCHITECT AND/OR STRUCTURAL ENGINEER. THE GENERAL CONTRACTOR IS TO PROVIDE PROTECTION OF ANY EXISTING
- SPACES BELOW THE AREAS OF CONSTRUCTION THAT WILL BE AFFECTED DUE TO THE CONSTRUCTION OF ACTIVITIES ABOVE. SCHEDULE AND COORDINATE CONSTRUCTION ACTIVITIES WITH USERS BELOW SO AS NOT TO INTERRUPT THE WORK FORCE OPERATIONS. SEE EXTERIOR ELEVATION SHEETS FOR ADDITIONAL MASONRY REMOVALS AND
- REPAIRS.







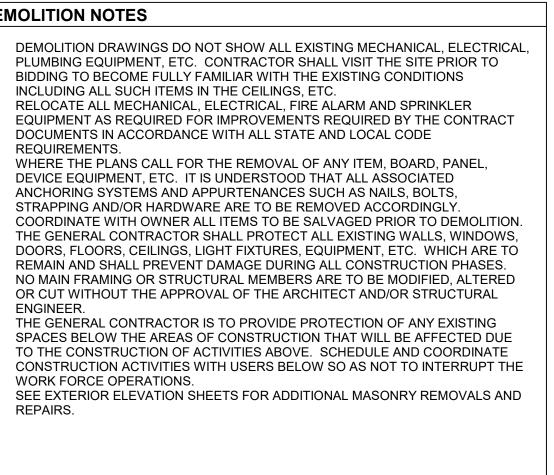
1 DEMOLITION - NORTH ELEVATION 1/8" = 1'-0"

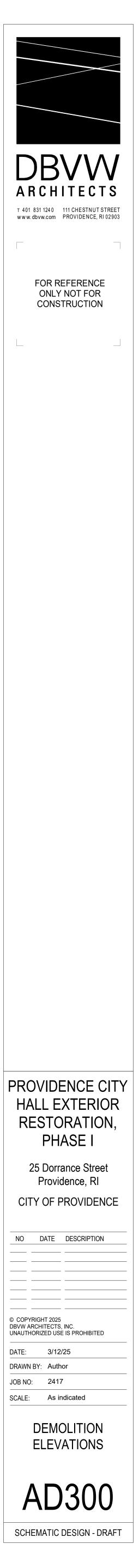


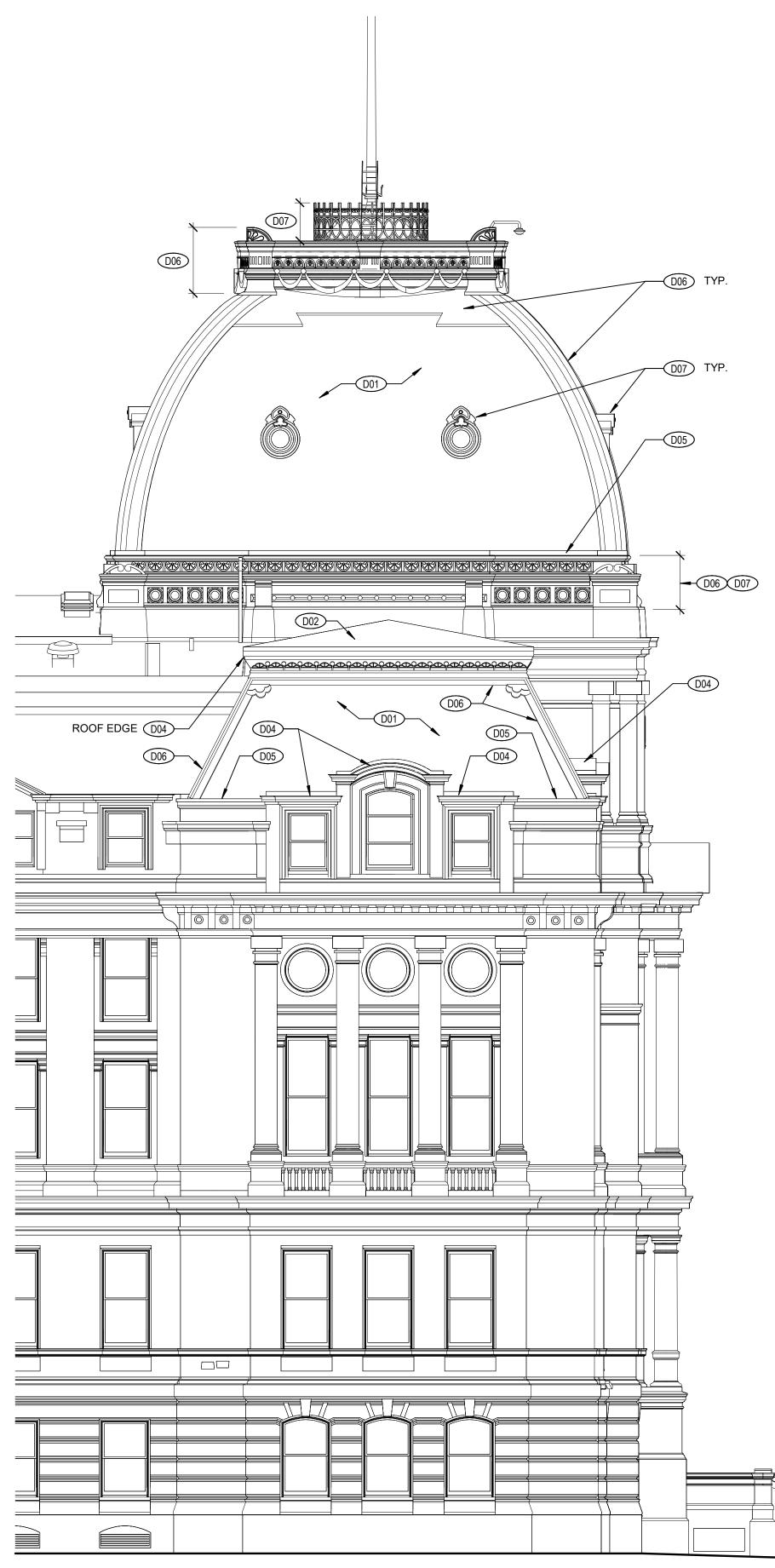
	KEYNOTE DEMOLITION
D01	REMOVE EXISTING SLATE SHINGLE ROOF ASSEMBLY DOWN TO CLAY TILE SUBSTRATE. INCLUDE ALL ASSOCIATED UNDERLAYMENTS AND FLASHINGS.
D02	DEMO EXISTING LOW SLOPE ROOF IN ITS ENTIRETY. INCLUDE ALL ASSOCIATED UNDERLAYMENTS AND FLASHINGS.
D03	REMOVE AND DISPOSE OF ALL STANDING SEAM COPPER PANELS FROM THE BACKSIDE OF THE DOME PARAPET.
D04	REMOVE ALL SHEET METAL FLASHING TO SUBSTRATE, INCLUDING ALL ASSOCIATED SEALANTS AND UNDERLAYMENTS.
D05	REMOVE SHEET METAL GUTTER LINING FROM EXISTING METAL GUTTER PROFILE TO REMAIN. REMOVE ALL ASSOCIATED MATERIALS INCLUDING TIE-INS TO ADJACENT FLASHING AND ROOFING MATERIALS.
D06	REMOVE SHEET METAL CLADDING TO EXPOSE ORIGINAL CAST-IRON METAL. SALVAGE PROFILES AS REFERENCE FOR NEW FABRICATIONS. REMOVE ALL COATINGS, MASTICS, AND OTHER MATERIALS FROM SURFACE OF CAST-IRON METAL.
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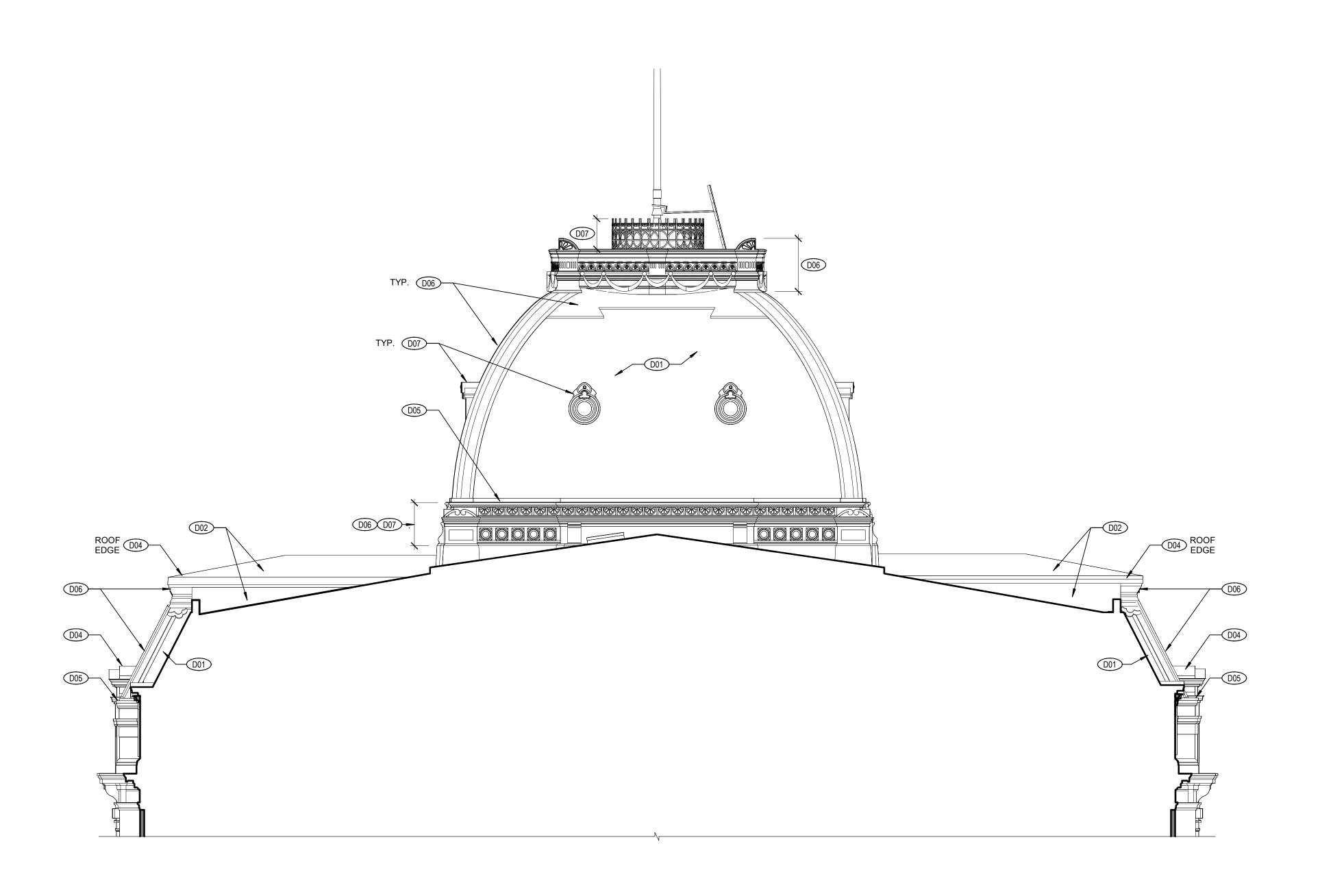
DEMOLITION NOTES

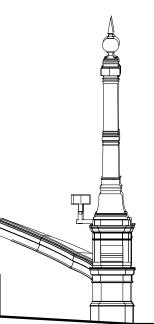
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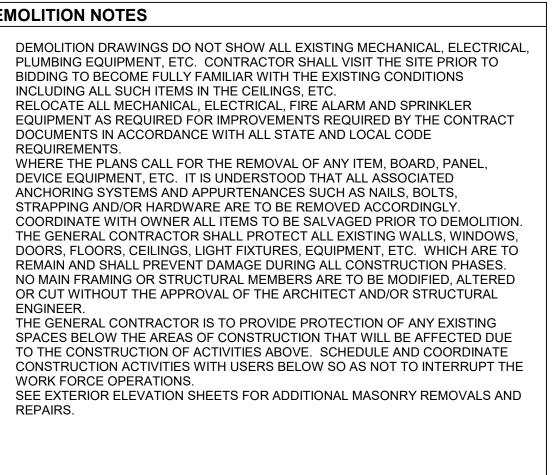


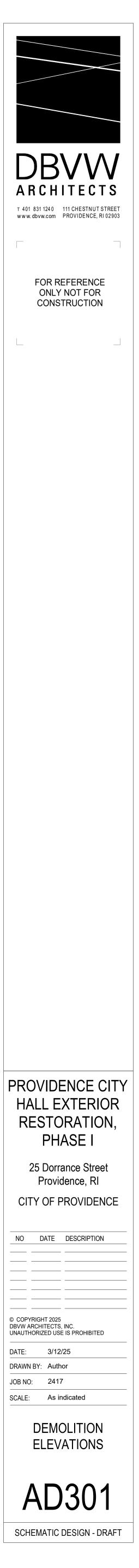
2 DEMOLITION - WEST ELEVATION 1/8" = 1'-0"

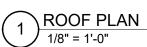
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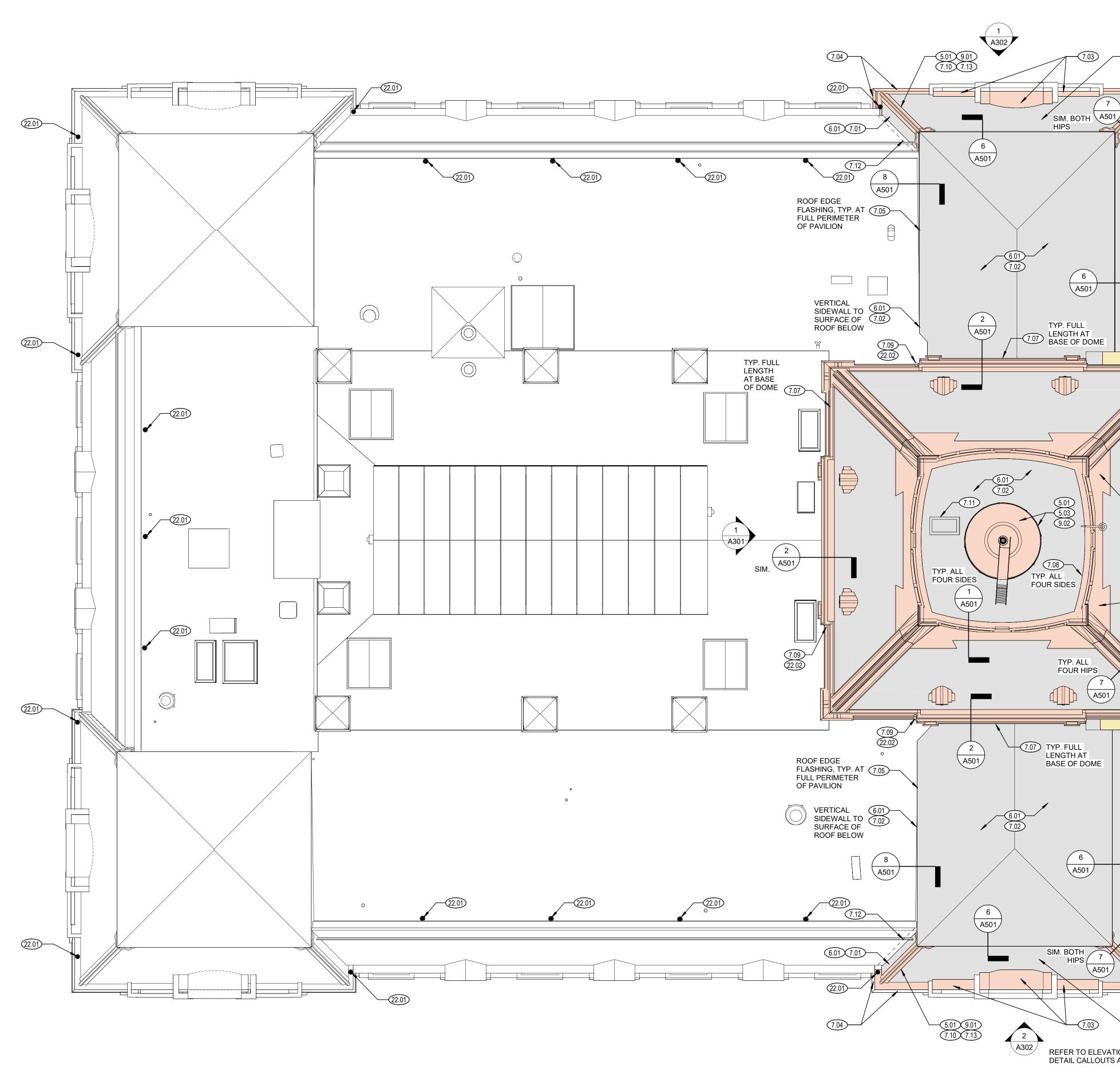
DEMOLITION NOTES

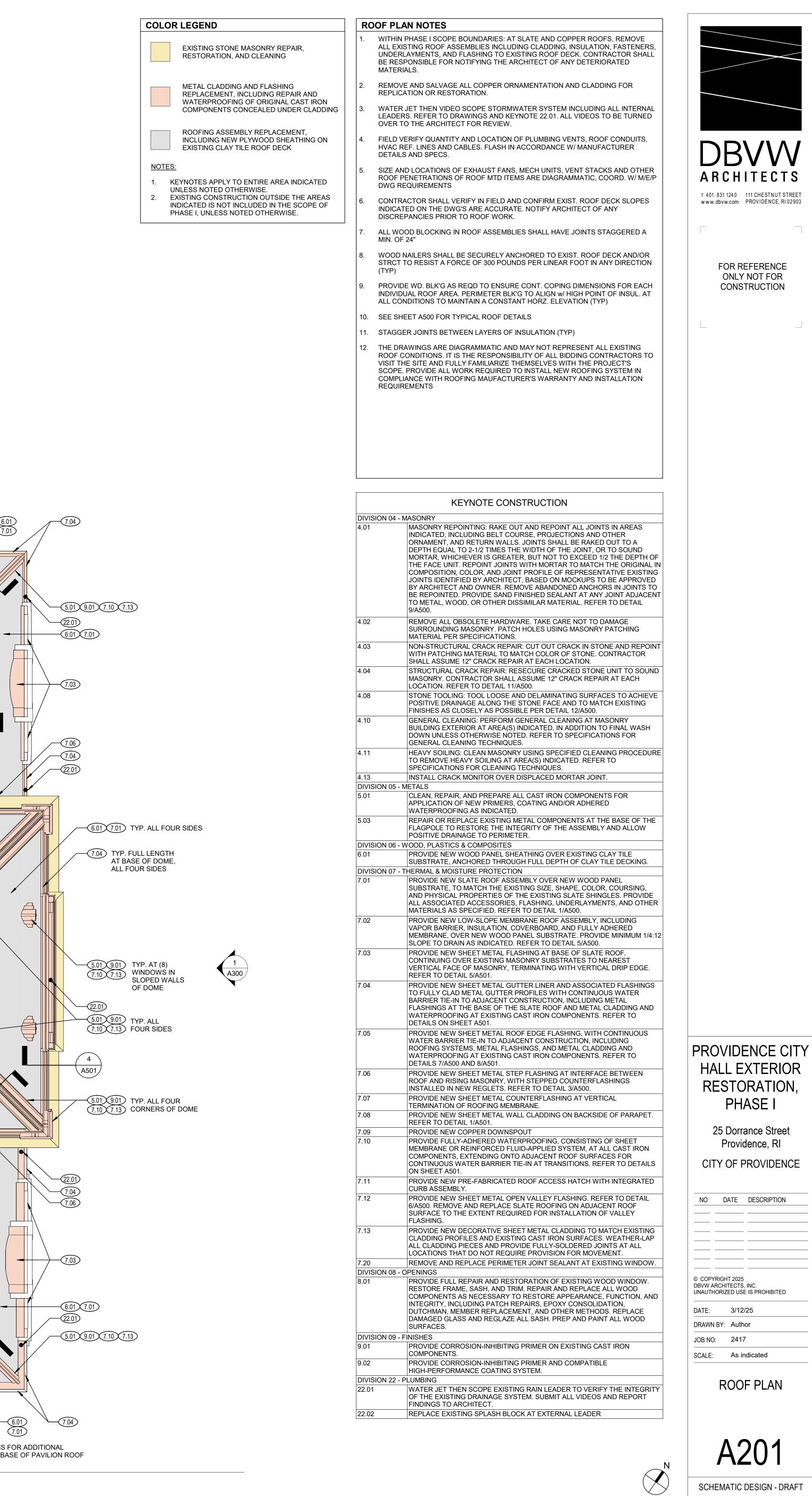
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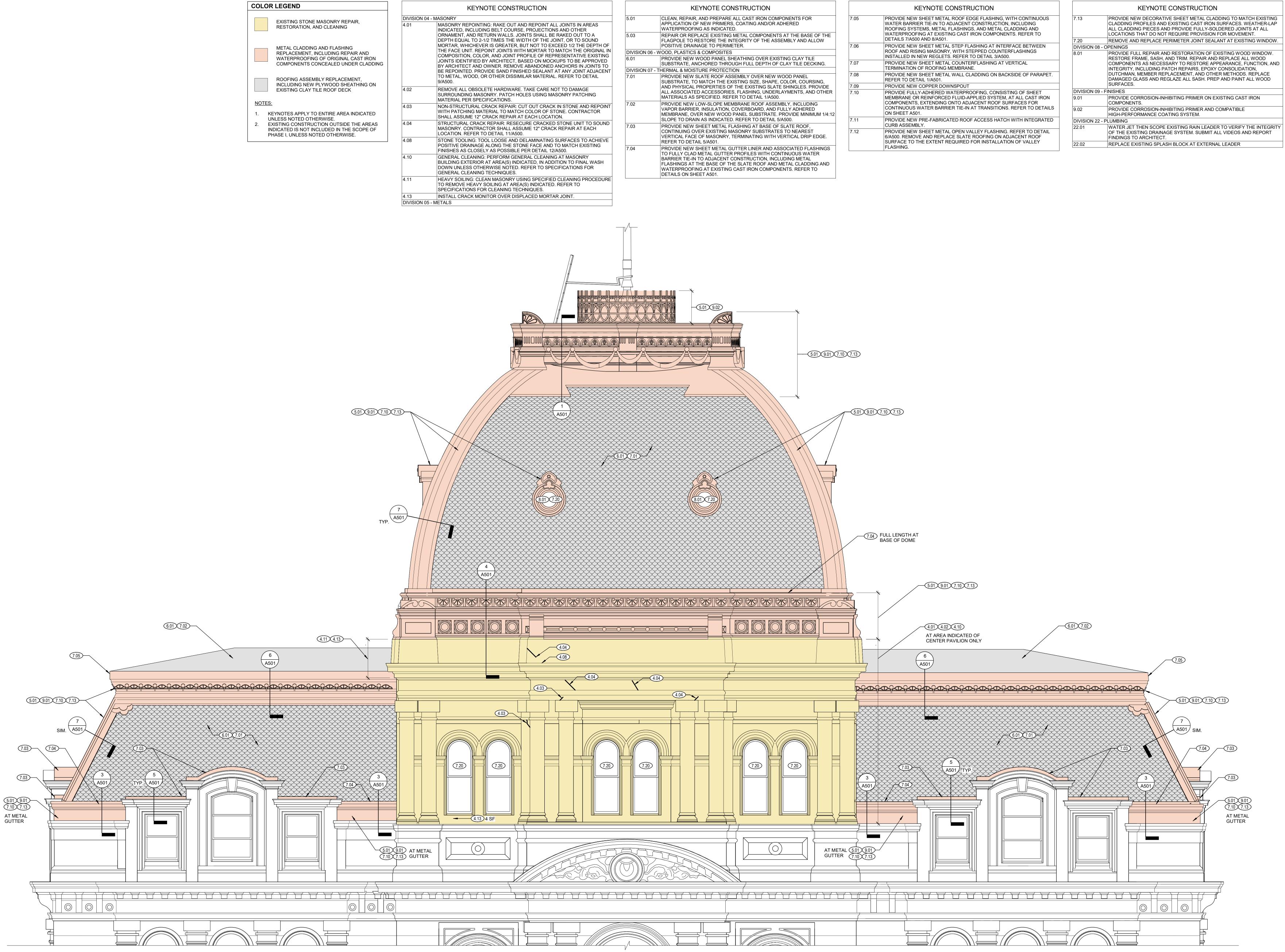






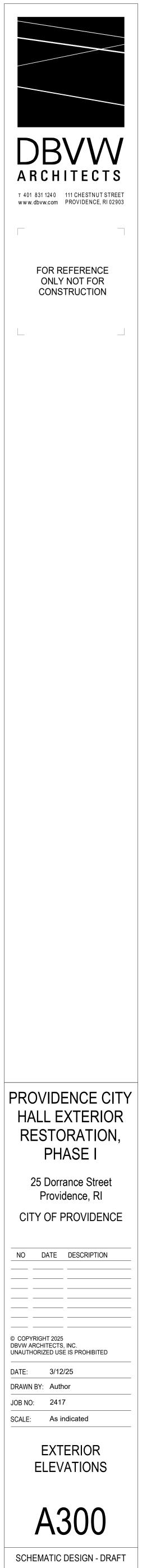


REFER TO ELEVATIONS FOR ADDITIONAL DETAIL CALLOUTS AT BASE OF PAVILION ROOF

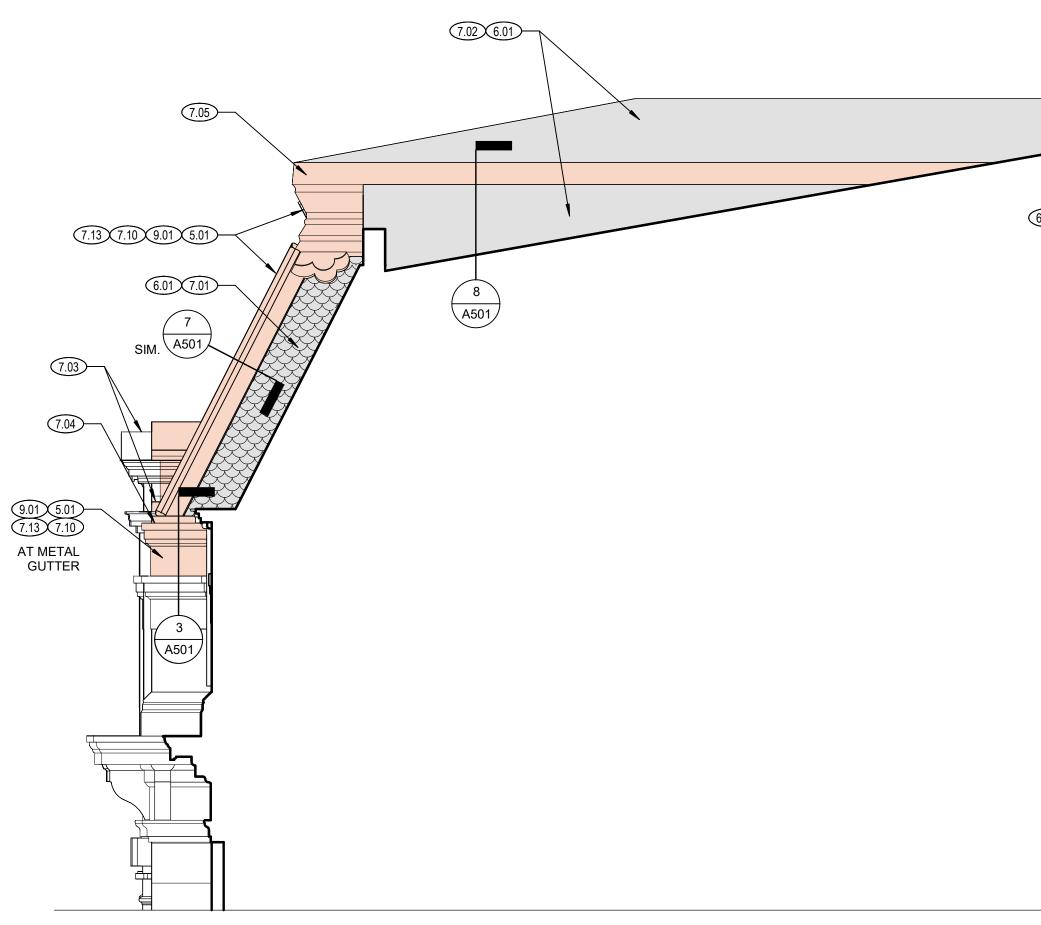


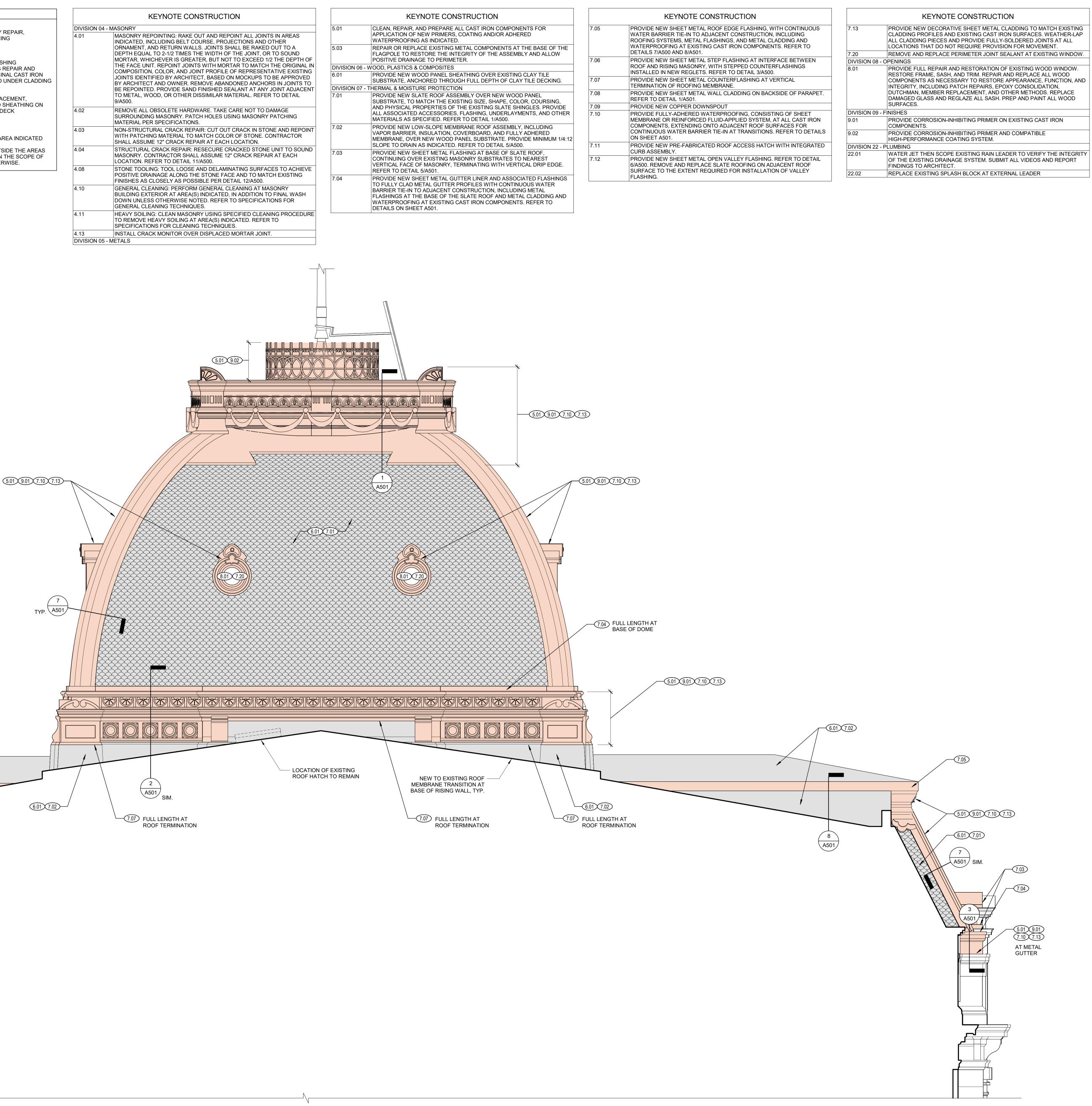
COLC	DR LEGEND
	EXISTING STONE MASONRY REPAIR, RESTORATION, AND CLEANING
	METAL CLADDING AND FLASHING REPLACEMENT, INCLUDING REPAIR AN WATERPROOFING OF ORIGINAL CAST I COMPONENTS CONCEALED UNDER CL
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NOTE	<u>ES:</u>
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		KEYNOTE CONSTRUCTION		KEYNOTE CONSTRUCTION
FOR ASE OF THE D ALLOW	7.05	PROVIDE NEW SHEET METAL ROOF EDGE FLASHING, WITH CONTINUOUS WATER BARRIER TIE-IN TO ADJACENT CONSTRUCTION, INCLUDING ROOFING SYSTEMS, METAL FLASHINGS, AND METAL CLADDING AND WATERPROOFING AT EXISTING CAST IRON COMPONENTS. REFER TO DETAILS 7/A500 AND 8/A501.	7.13	PROVIDE NEW DECORATIVE SHEET METAL CLADDING TO MA CLADDING PROFILES AND EXISTING CAST IRON SURFACES. W ALL CLADDING PIECES AND PROVIDE FULLY-SOLDERED JOIN LOCATIONS THAT DO NOT REQUIRE PROVISION FOR MOVEME REMOVE AND REPLACE PERIMETER JOINT SEALANT AT EXIST
DALLOW	7.06	PROVIDE NEW SHEET METAL STEP FLASHING AT INTERFACE BETWEEN	_	08 - OPENINGS
TILE		ROOF AND RISING MASONRY, WITH STEPPED COUNTERFLASHINGS INSTALLED IN NEW REGLETS. REFER TO DETAIL 3/A500.	8.01	PROVIDE FULL REPAIR AND RESTORATION OF EXISTING WOC RESTORE FRAME, SASH, AND TRIM. REPAIR AND REPLACE AL
DECKING.	7.07	PROVIDE NEW SHEET METAL COUNTERFLASHING AT VERTICAL TERMINATION OF ROOFING MEMBRANE.		COMPONENTS AS NECESSARY TO RESTORE APPEARANCE, F INTEGRITY, INCLUDING PATCH REPAIRS, EPOXY CONSOLIDAT
EL DURSING,	7.08	PROVIDE NEW SHEET METAL WALL CLADDING ON BACKSIDE OF PARAPET. REFER TO DETAIL 1/A501.		DUTCHMAN, MEMBER REPLACEMENT, AND OTHER METHODS DAMAGED GLASS AND REGLAZE ALL SASH. PREP AND PAINT
S. PROVIDE	7.09	PROVIDE NEW COPPER DOWNSPOUT		SURFACES.
AND OTHER	7.10	PROVIDE FULLY-ADHERED WATERPROOFING, CONSISTING OF SHEET		09 - FINISHES
UDING		MEMBRANE OR REINFORCED FLUID-APPLIED SYSTEM, AT ALL CAST IRON COMPONENTS, EXTENDING ONTO ADJACENT ROOF SURFACES FOR	9.01	PROVIDE CORROSION-INHIBITING PRIMER ON EXISTING CAST COMPONENTS.
ERED IINIMUM 1/4:12		CONTINUOUS WATER BARRIER TIE-IN AT TRANSITIONS. REFER TO DETAILS ON SHEET A501.	9.02	PROVIDE CORROSION-INHIBITING PRIMER AND COMPATIBLE HIGH-PERFORMANCE COATING SYSTEM.
	7.11	PROVIDE NEW PRE-FABRICATED ROOF ACCESS HATCH WITH INTEGRATED	DIVISION 2	22 - PLUMBING
OF, EST RIP EDGE.	7.12	CURB ASSEMBLY. PROVIDE NEW SHEET METAL OPEN VALLEY FLASHING. REFER TO DETAIL 6/A500. REMOVE AND REPLACE SLATE ROOFING ON ADJACENT ROOF	22.01	WATER JET THEN SCOPE EXISTING RAIN LEADER TO VERIFY OF THE EXISTING DRAINAGE SYSTEM. SUBMIT ALL VIDEOS AN FINDINGS TO ARCHITECT.
FLASHINGS		SURFACE TO THE EXTENT REQUIRED FOR INSTALLATION OF VALLEY FLASHING.	22.02	REPLACE EXISTING SPLASH BLOCK AT EXTERNAL LEADER

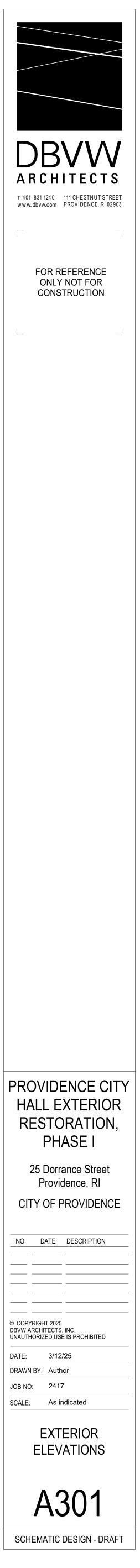


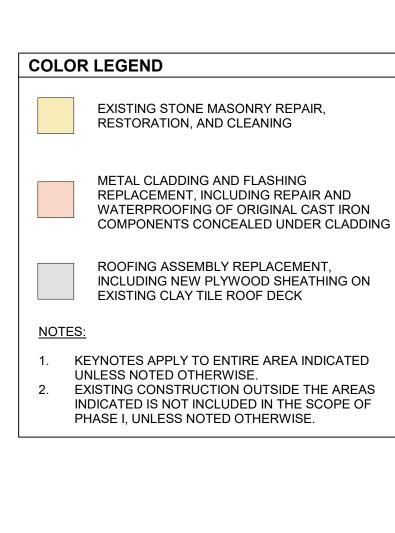
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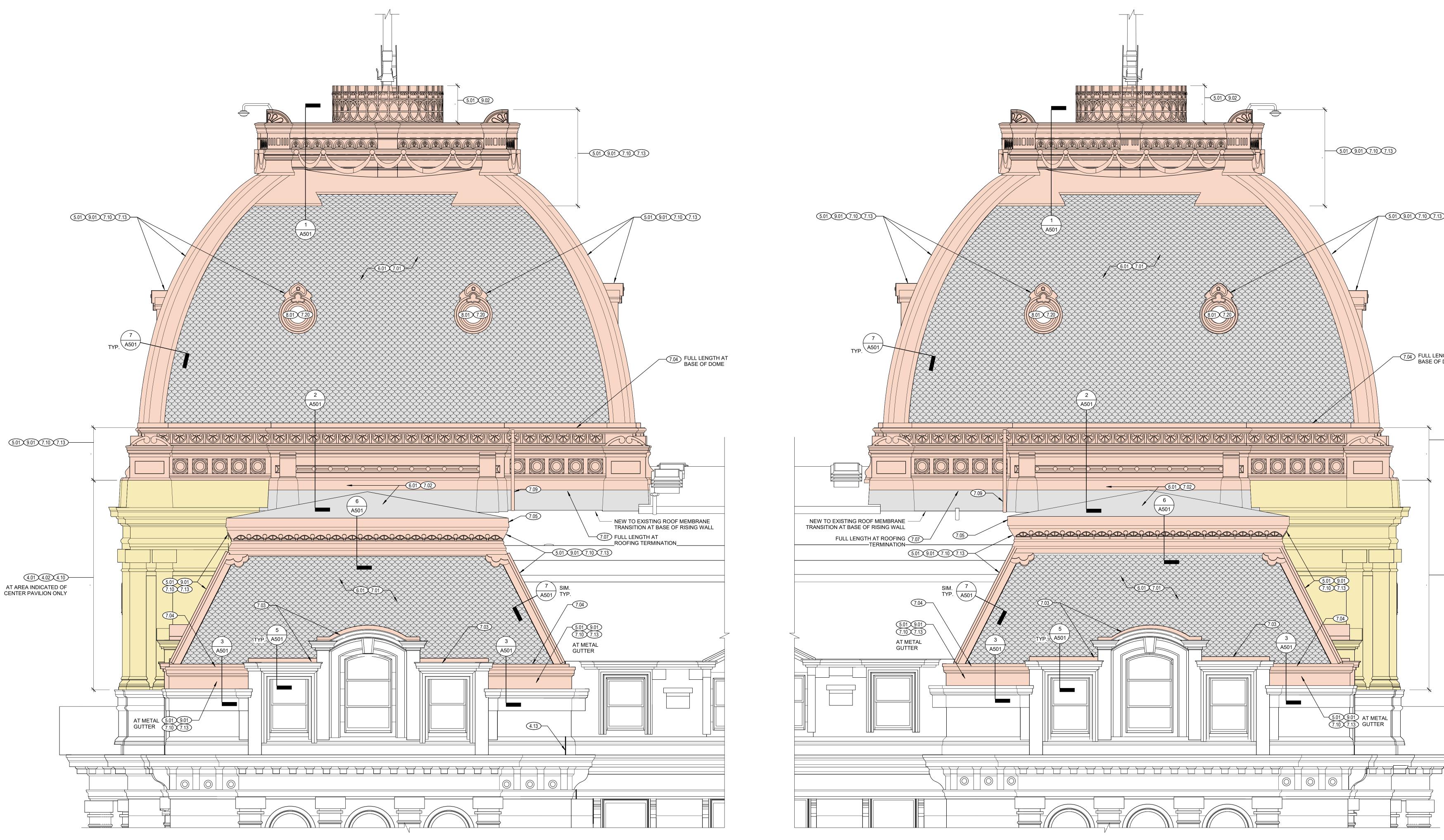




		KEYNOTE CONSTRUCTION		KEYNOTE CONSTRUCTION
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TILE			8.01	PROVIDE FULL REPAIR AND RESTORATION OF EXISTING WOO RESTORE FRAME, SASH, AND TRIM, REPAIR AND REPLACE AL
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			9.01	PROVIDE CORROSION-INHIBITING PRIMER ON EXISTING CAST COMPONENTS.
			9.02	PROVIDE CORROSION-INHIBITING PRIMER AND COMPATIBLE HIGH-PERFORMANCE COATING SYSTEM.
	7.11	PROVIDE NEW PRE-FABRICATED ROOF ACCESS HATCH WITH INTEGRATED CURB ASSEMBLY.	DIVISION 22 - PLUMBING	
DF,			22.01	WATER JET THEN SCOPE EXISTING RAIN LEADER TO VERIFY
EST RIP EDGE.	7.12	PROVIDE NEW SHEET METAL OPEN VALLEY FLASHING. REFER TO DETAIL 6/A500. REMOVE AND REPLACE SLATE ROOFING ON ADJACENT ROOF SURFACE TO THE EXTENT REQUIRED FOR INSTALLATION OF VALLEY FLASHING.		OF THE EXISTING DRAINAGE SYSTEM. SUBMIT ALL VIDEOS AN FINDINGS TO ARCHITECT.
FLASHINGS			22.02	REPLACE EXISTING SPLASH BLOCK AT EXTERNAL LEADER



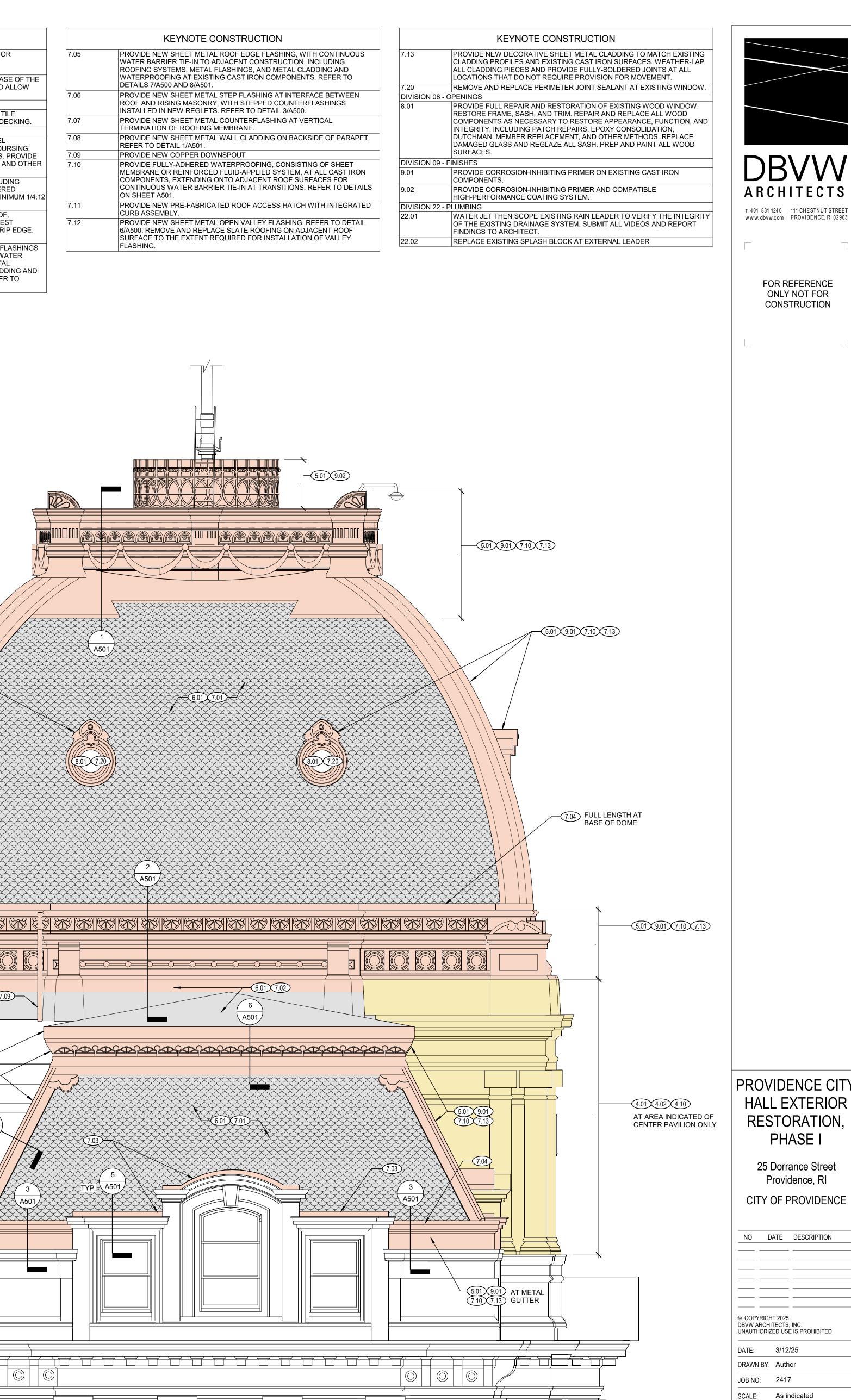




	KEYNOTE CONSTRUCTION			
DIVISION (ION 04 - MASONRY			
4.01	MASONRY REPOINTING: RAKE OUT AND REPOINT ALL JOINTS IN AREAS INDICATED, INCLUDING BELT COURSE, PROJECTIONS AND OTHER ORNAMENT, AND RETURN WALLS. JOINTS SHALL BE RAKED OUT TO A DEPTH EQUAL TO 2-1/2 TIMES THE WIDTH OF THE JOINT, OR TO SOUND MORTAR, WHICHEVER IS GREATER, BUT NOT TO EXCEED 1/2 THE DEPTH OF THE FACE UNIT. REPOINT JOINTS WITH MORTAR TO MATCH THE ORIGINAL IN COMPOSITION, COLOR, AND JOINT PROFILE OF REPRESENTATIVE EXISTING JOINTS IDENTIFIED BY ARCHITECT, BASED ON MOCKUPS TO BE APPROVED BY ARCHITECT AND OWNER. REMOVE ABANDONED ANCHORS IN JOINTS TO BE REPOINTED. PROVIDE SAND FINISHED SEALANT AT ANY JOINT ADJACENT TO METAL, WOOD, OR OTHER DISSIMILAR MATERIAL. REFER TO DETAIL 9/A500.			
4.02	REMOVE ALL OBSOLETE HARDWARE. TAKE CARE NOT TO DAMAGE SURROUNDING MASONRY. PATCH HOLES USING MASONRY PATCHING MATERIAL PER SPECIFICATIONS.			
4.03	NON-STRUCTURAL CRACK REPAIR: CUT OUT CRACK IN STONE AND REPOINT WITH PATCHING MATERIAL TO MATCH COLOR OF STONE. CONTRACTOR SHALL ASSUME 12" CRACK REPAIR AT EACH LOCATION.			
4.04	STRUCTURAL CRACK REPAIR: RESECURE CRACKED STONE UNIT TO SOUND MASONRY. CONTRACTOR SHALL ASSUME 12" CRACK REPAIR AT EACH LOCATION. REFER TO DETAIL 11/A500.			
4.08	STONE TOOLING: TOOL LOOSE AND DELAMINATING SURFACES TO ACHIEVE POSITIVE DRAINAGE ALONG THE STONE FACE AND TO MATCH EXISTING FINISHES AS CLOSELY AS POSSIBLE PER DETAIL 12/A500.			
4.10	GENERAL CLEANING: PERFORM GENERAL CLEANING AT MASONRY BUILDING EXTERIOR AT AREA(S) INDICATED, IN ADDITION TO FINAL WASH DOWN UNLESS OTHERWISE NOTED. REFER TO SPECIFICATIONS FOR GENERAL CLEANING TECHNIQUES.			
4.11	HEAVY SOILING: CLEAN MASONRY USING SPECIFIED CLEANING PROCEDURE TO REMOVE HEAVY SOILING AT AREA(S) INDICATED. REFER TO SPECIFICATIONS FOR CLEANING TECHNIQUES.			
4.13	INSTALL CRACK MONITOR OVER DISPLACED MORTAR JOINT.			

	KEYNOTE CONSTRUCTION
5.01	CLEAN, REPAIR, AND PREPARE ALL CAST IRON COMPONENTS FOR APPLICATION OF NEW PRIMERS, COATING AND/OR ADHERED WATERPROOFING AS INDICATED.
5.03	REPAIR OR REPLACE EXISTING METAL COMPONENTS AT THE BASE OF T FLAGPOLE TO RESTORE THE INTEGRITY OF THE ASSEMBLY AND ALLOW POSITIVE DRAINAGE TO PERIMETER.
DIVISION 06 -	WOOD, PLASTICS & COMPOSITES
6.01	PROVIDE NEW WOOD PANEL SHEATHING OVER EXISTING CLAY TILE SUBSTRATE, ANCHORED THROUGH FULL DEPTH OF CLAY TILE DECKING
DIVISION 07 -	THERMAL & MOISTURE PROTECTION
7.01	PROVIDE NEW SLATE ROOF ASSEMBLY OVER NEW WOOD PANEL SUBSTRATE, TO MATCH THE EXISTING SIZE, SHAPE, COLOR, COURSING, AND PHYSICAL PROPERTIES OF THE EXISTING SLATE SHINGLES. PROVID ALL ASSOCIATED ACCESSORIES, FLASHING, UNDERLAYMENTS, AND OTH MATERIALS AS SPECIFIED. REFER TO DETAIL 1/A500.
7.02	PROVIDE NEW LOW-SLOPE MEMBRANE ROOF ASSEMBLY, INCLUDING VAPOR BARRIER, INSULATION, COVERBOARD, AND FULLY ADHERED MEMBRANE, OVER NEW WOOD PANEL SUBSTRATE. PROVIDE MINIMUM 1. SLOPE TO DRAIN AS INDICATED. REFER TO DETAIL 5/A500.
7.03	PROVIDE NEW SHEET METAL FLASHING AT BASE OF SLATE ROOF, CONTINUING OVER EXISTING MASONRY SUBSTRATES TO NEAREST VERTICAL FACE OF MASONRY, TERMINATING WITH VERTICAL DRIP EDGE REFER TO DETAIL 5/A501.
7.04	PROVIDE NEW SHEET METAL GUTTER LINER AND ASSOCIATED FLASHING TO FULLY CLAD METAL GUTTER PROFILES WITH CONTINUOUS WATER BARRIER TIE-IN TO ADJACENT CONSTRUCTION, INCLUDING METAL FLASHINGS AT THE BASE OF THE SLATE ROOF AND METAL CLADDING AN WATERPROOFING AT EXISTING CAST IRON COMPONENTS. REFER TO DETAILS ON SHEET A501.

DETAILS ON SHEET A501.



PROVIDENCE CITY HALL EXTERIOR RESTORATION, PHASE I 25 Dorrance Street Providence, RI CITY OF PROVIDENCE NO DATE DESCRIPTION

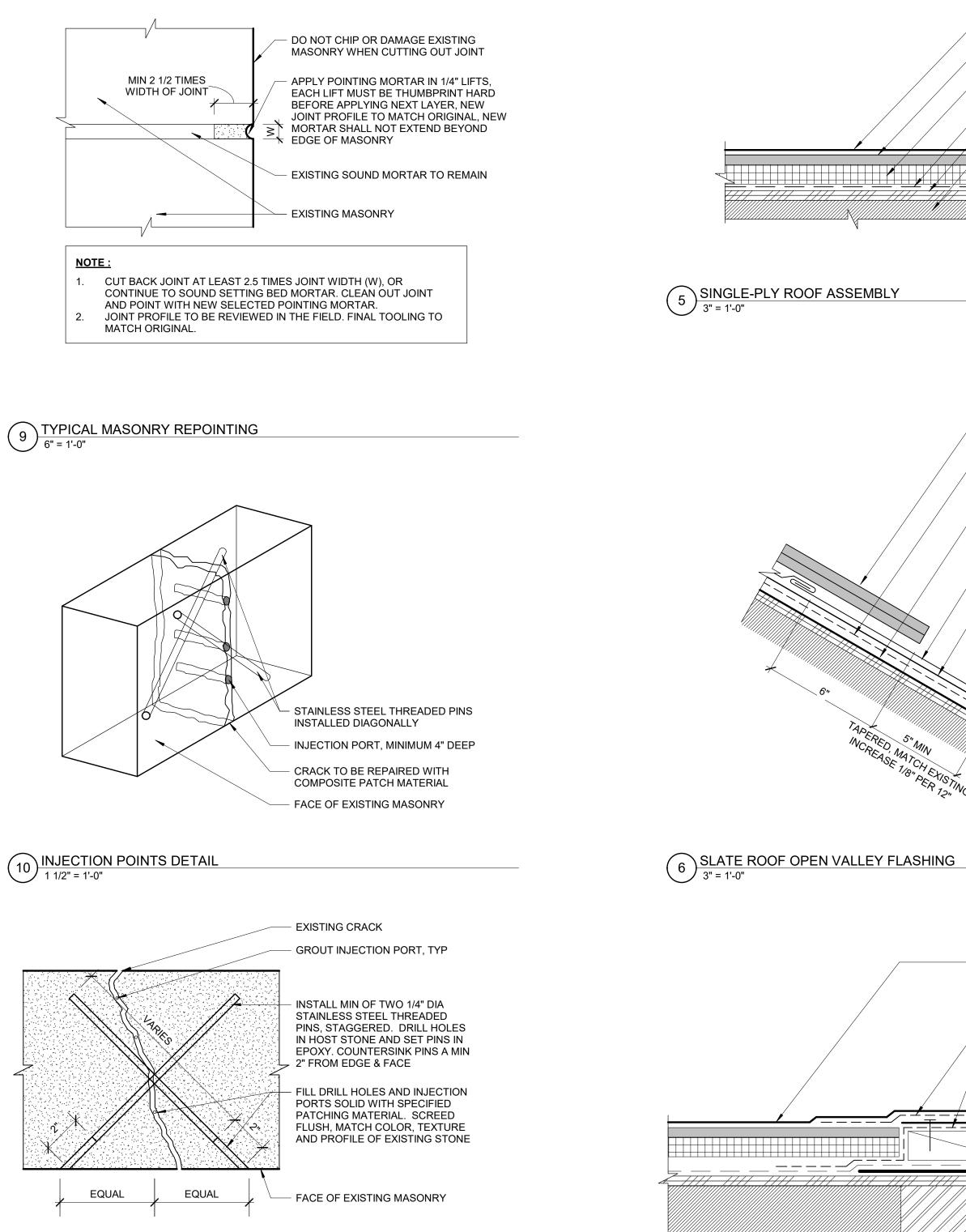
UNAUTHORIZED USE IS PROHIBITED

EXTERIOR

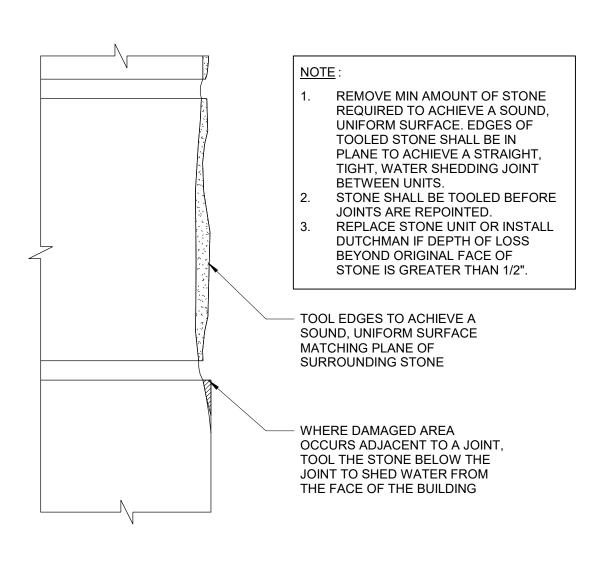
ELEVATIONS

A302

SCHEMATIC DESIGN - DRAFT

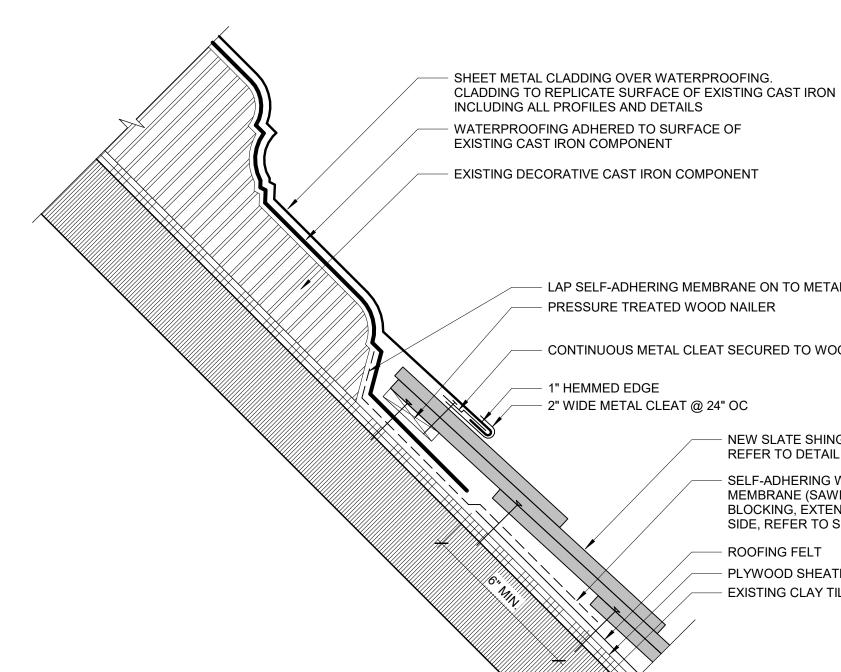






12 <u>TOOLING REPAIR</u> 3" = 1'-0"

(7) LOW SLOPE TO SLATE ROOF TRANSITION3" = 1'-0"



- FULLY ADHERED ROOF MEMBRANE

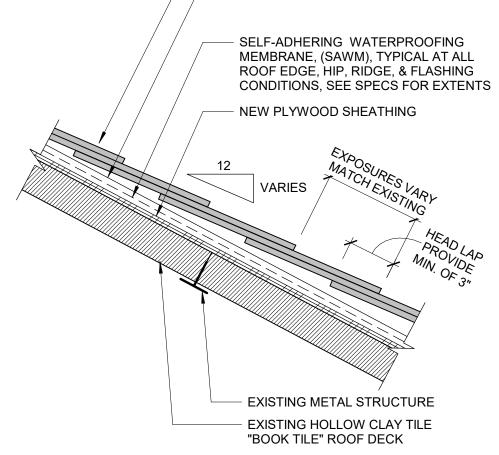
- 1/2" COVER BOARD

- TAPERED RIGID INSULATION

AS INDICATED - CONTINUOUS VAPOR BARRIER

- PLYWOOD SHEATHING MECHANICALLY FASTENED TO EXISTING DECK - EXISTING HOLLOW CLAY TILE "BOOK TILE" ROOF DECK

NEW GRADUATED SLATE ROOF SHINGLES TO MATCH EXISTING 30# ROOFING FELT



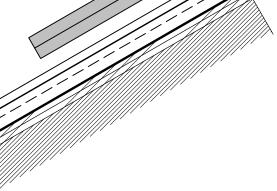
REFER TO DETAIL 1/A500

- SLATE SHINGLE ROOFING.

- SELF-ADHERING WATERPROOFING MEMBRANE, TYPICAL AT ALL FLASHING CONDITIONS, SEE SPECS FOR EXTENTS

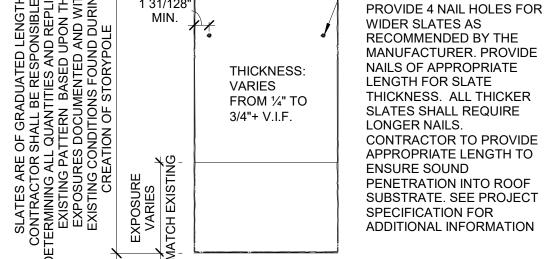
- PLYWOOD SHEATHING ON EXISTING ROOF DECK

- SHEET METAL VALLEY FLASHING WITH INVERTED V-GROOVE



EXISTING SLATE WIDTHS VARY, VERIFY AND MATCH EXISTING PROVIDE A MINIMUM OF 3" LAP LATERALLY AT OVERLAP JOINTS 1 31/128" MIN

1 SLATE ROOFING ASSEMBLY 1 1/2" = 1'-0"



- SINGLE-PLY ROOFING ASSEMBLY, REFER TO DETAIL ON SHEET A/500

- ROOFING STRIPPING PLY

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ROOF MEMBRANE SEALANT

- CONTINUOUS PRESSURE TREATED BLOCKING - PLYWOOD SHEATHING ON EXISTING ROOF DECK

- SHEET METAL DRIP EDGE FLASHING

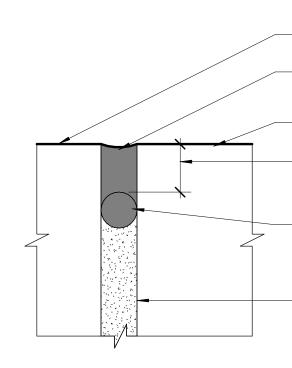
- METAL CLEAT

SHEET METAL CLADDING OVER WATERPROOFING. CLADDING TO REPLICATE SURFACE OF EXISTING CAST IRON INCLUDING ALL PROFILES AND DETAILS WATERPROOFING ADHERED TO SURFACE OF EXISTING CAST IRON COMPONENT EXISTING DECORATIVE CAST IRON COMPONENT

2 <u>TYPICAL ROOF SLATE</u> 1 1/2" = 1'-0"

- EXISTING MASONRY FOR TYPICAL REGLET DETAIL SEE RE-USE EXISTING REGLET LOCATION WHERE POSSIBLE NEW 20 OZ ZINC-COATED COPPER
 COUNTERFLASHING WITH 1/2" HEMMED EDGE TO MATCH EXISTING CONFIGURATION NEW 20 OZ ZINC-COATED COPPER BASE FLASHING - EXTEND SELF-ADHERING WATERPROOF MEMBRANE UNDERLAYMENT FROM UNDER NEW SLATE SHINGLES UP BEHIND BASE FLASHING, TYP NEW ROOF SLATES, SEE FOR TYPICAL ROOFING ASSEMBLY 4 1/128" MIN. - LINE OF EXIST, ROOF DECK

3 TYPICAL STEP FLASHING DETAIL AT SLATE ROOF 3" = 1'-0"



- OUTER FACE OF ADJACENT MATERIAL, TYP - FILL JOINT WITH SEALANT EMBEDDED WITH SAND TO MATCH EXISTING ADJACENT MORTAR JOINTS - OUTER FACE OF MASONRY, TYP SEALANT JOINT DEPTH EQUALS JOINT WIDTH BUT NO GREATER THAN 1/2" DEEP NOT INCLUDING BACKER ROD INSTALL CYLINDRICAL SEALANT BACKING BENEATH SEALANT EXCEPT WHERE PACE IS INSUFFICIENT. IN SUCH LOCATIONS, INSTALL BOND-BREAKER TAPE IN LIEU OF BACKER ROD

- RAKE OUT EXISTING JOINT, REMOVE ALL SEALANT & MASTICS & CLEAN AS PER PROJECT SPECIFICATION. INSTALL NEW MORTAR TO SOUND SUBSTRATE PRIOR TO INSTALLING NEW BACKER ROD & SEALANT

4 TYPICAL SEALANT JOINT DETAIL 12" = 1'-0"

- WATERPROOFING ADHERED TO SURFACE OF EXISTING CAST IRON COMPONENT - EXISTING DECORATIVE CAST IRON COMPONENT

- LAP SELF-ADHERING MEMBRANE ON TO METAL SURFACE - PRESSURE TREATED WOOD NAILER

- CONTINUOUS METAL CLEAT SECURED TO WOOD BLOCKING

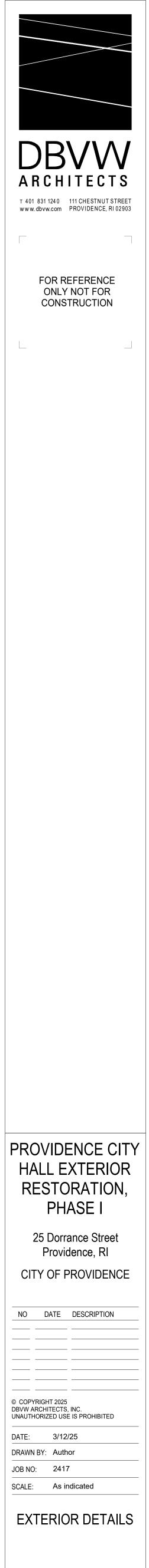
- 1" HEMMED EDGE - 2" WIDE METAL CLEAT @ 24" OC

> NEW SLATE SHINGLES, REFER TO DETAIL 1/A500

SELF-ADHERING WATERPROOFING MEMBRANE (SAWM) OVER WOOD BLOCKING, EXTENDING 36" ON EACH SIDE, REFER TO SPECIFICATIONS

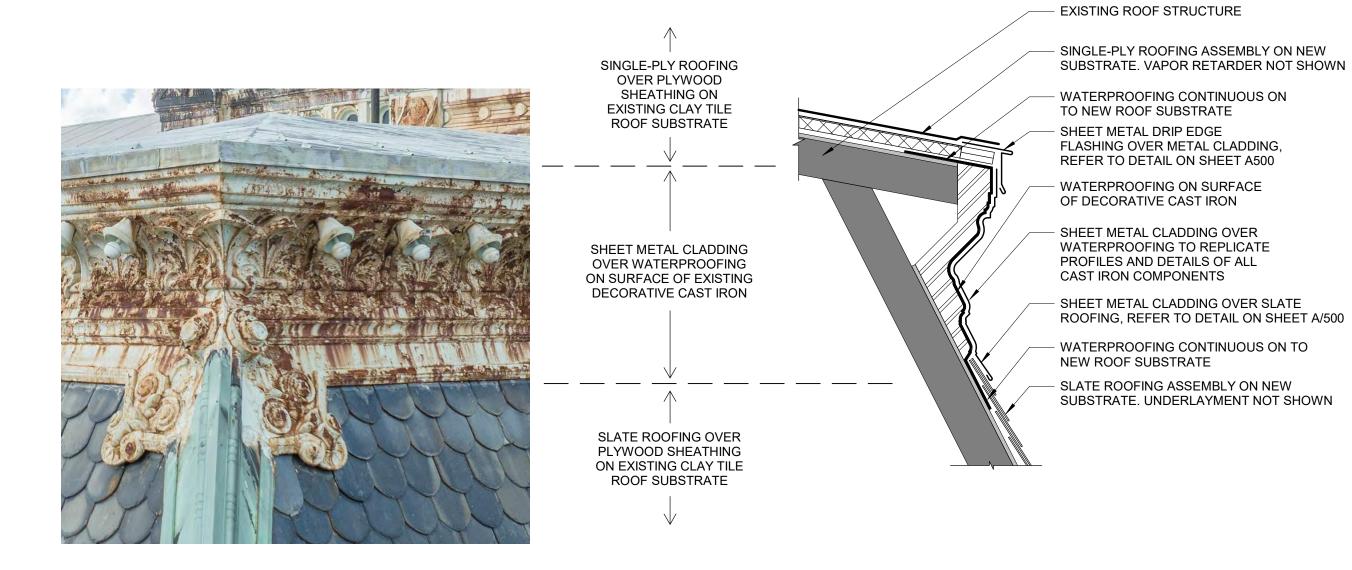
ROOFING FELT - PLYWOOD SHEATHING - EXISTING CLAY TILE ROOF DECK

TWO NAIL HOLES PER SLATE MINIMUM BY MANUFACTURER.

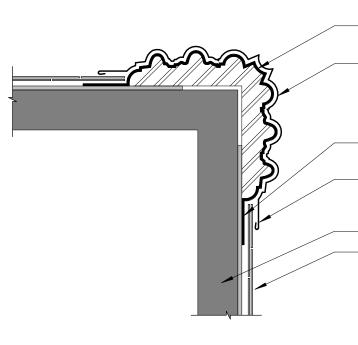




SCHEMATIC DESIGN - DRAFT



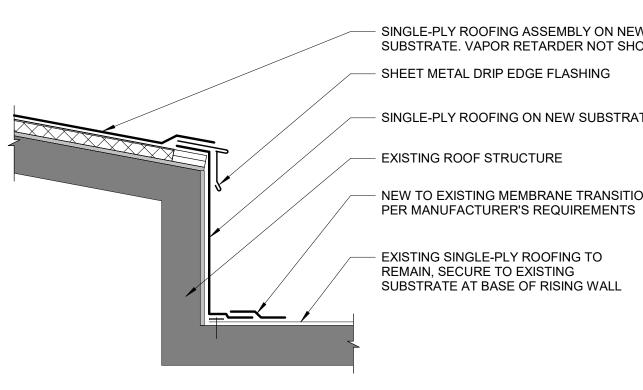
6 SINGLE-PLY TO SLATE ROOF TRANSITION AT PAVILION 1/2" = 1'-0"



WATERPROOFING ON SURFACE OF DECORATIVE CAST IRON SHEET METAL CLADDING OVER WATERPROOFING TO REPLICATE PROFILES AND DETAILS OF ALL CAST IRON COMPONENTS

WATERPROOFING CONTINUOUS ON TO NEW ROOF SUBSTRATE SHEET METAL CLADDING OVER SLATE ROOFING, REFER TO DETAIL ON SHEET A/500 - EXISTING ROOF STRUCTURE - SLATE ROOFING ASSEMBLY ON NEW SUBSTRATE. UNDERLAYMENT NOT SHOWN

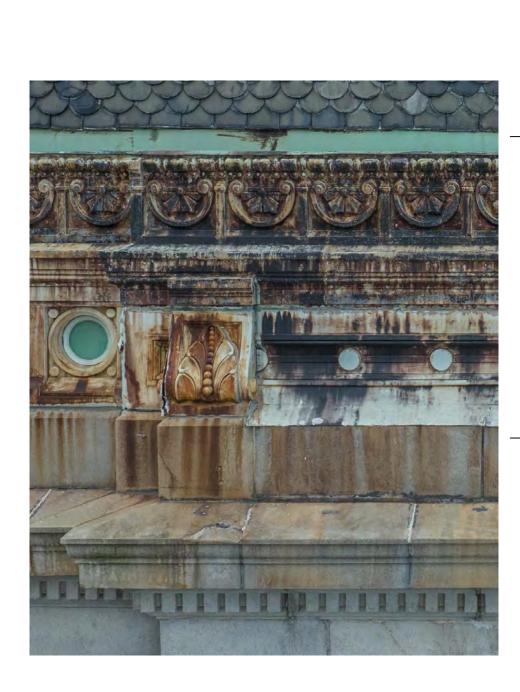
7 TRANSITION AT DOME HIP 1/2" = 1'-0"



SINGLE-PLY ROOFING ASSEMBLY ON NEW SUBSTRATE. VAPOR RETARDER NOT SHOWN SHEET METAL DRIP EDGE FLASHING SINGLE-PLY ROOFING ON NEW SUBSTRATE EXISTING ROOF STRUCTURE NEW TO EXISTING MEMBRANE TRANSITION

EXISTING SINGLE-PLY ROOFING TO REMAIN, SECURE TO EXISTING SUBSTRATE AT BASE OF RISING WALL

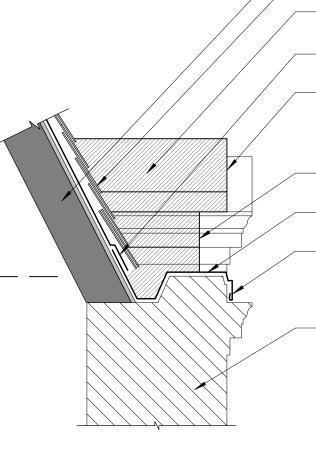
8 SINGLE-PLY ROOFING TRANSITION AT PAVILION TO MAIN ROOF







5 TRANSITION AT BASE OF PAVILION - DORMER



- EXISTING MASONRY

SHEET METAL FLASHING SHEET METAL FLASHING TERMINATION ON VERTICAL SURFACE OF MASONRY

TERMINATE FLASHING ON RISING SURFACE IN VERTICAL REGLET W/ SEALANT JOINT

VERTICAL SURFACE OF MASONRY

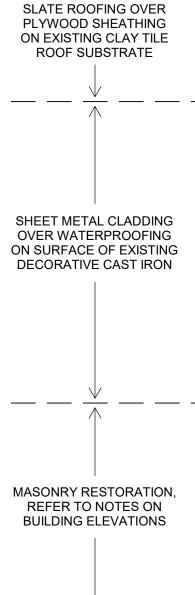
BEYOND ON SIDES AND TOP OF DORMER - ROOF UNDERLAYMENT LAPPED OVER SHEET METAL FLASHING SHEET METAL FLASHING ON TOP SURFACE OF DORMER, TERMINATE ON

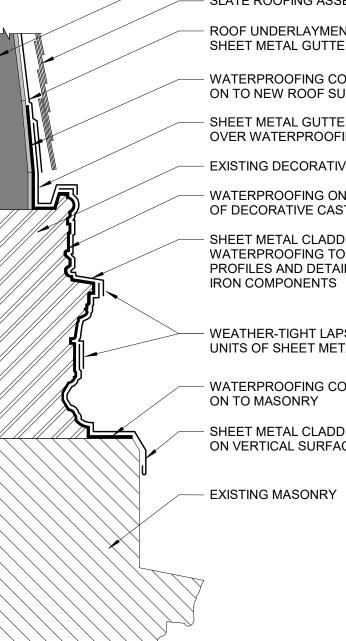
- EXISTING ROOF STRUCTURE SLATE ROOFING ASSEMBLY ON NEW PLYWOOD SUBSTRATE - SURFACE OF SHEET METAL FLASHING VISIBLE





THE NUMBER





- EXISTING MASONRY

WEATHER-TIGHT LAPS BETWEEN MULTIPLE UNITS OF SHEET METAL CLADDING, TYP. - WATERPROOFING CONTINUOUS ON TO MASONRY - SHEET METAL CLADDING TERMINATION ON VERTICAL SURFACE OF MASONRY

OVER WATERPROOFING - EXISTING DECORATIVE CAST IRON - WATERPROOFING ON SURFACE OF DECORATIVE CAST IRON SHEET METAL CLADDING OVER WATERPROOFING TO REPLICATE PROFILES AND DETAILS OF ALL CAST

- ROOF UNDERLAYMENT LAPPED OVER SHEET METAL GUTTER LINER FLASHING - WATERPROOFING CONTINUOUS ON TO NEW ROOF SUBSTRATE SHEET METAL GUTTER LINER

- EXISTING ROOF STRUCTURE - SLATE ROOFING ASSEMBLY ON NEW SUBSTRATE



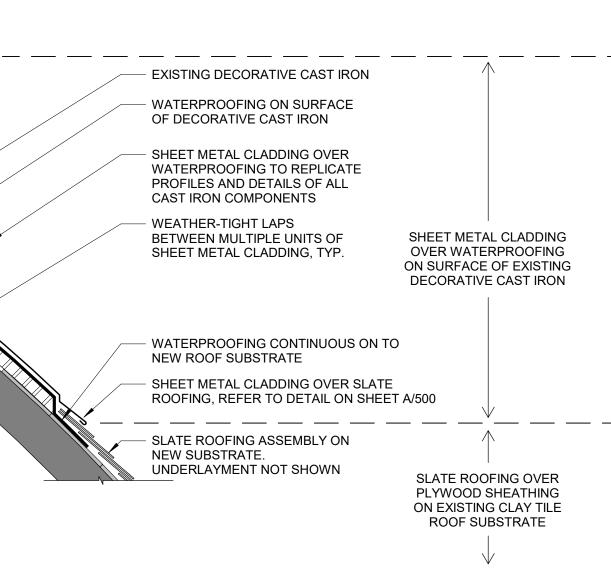
SHEET METAL COPING OVER -

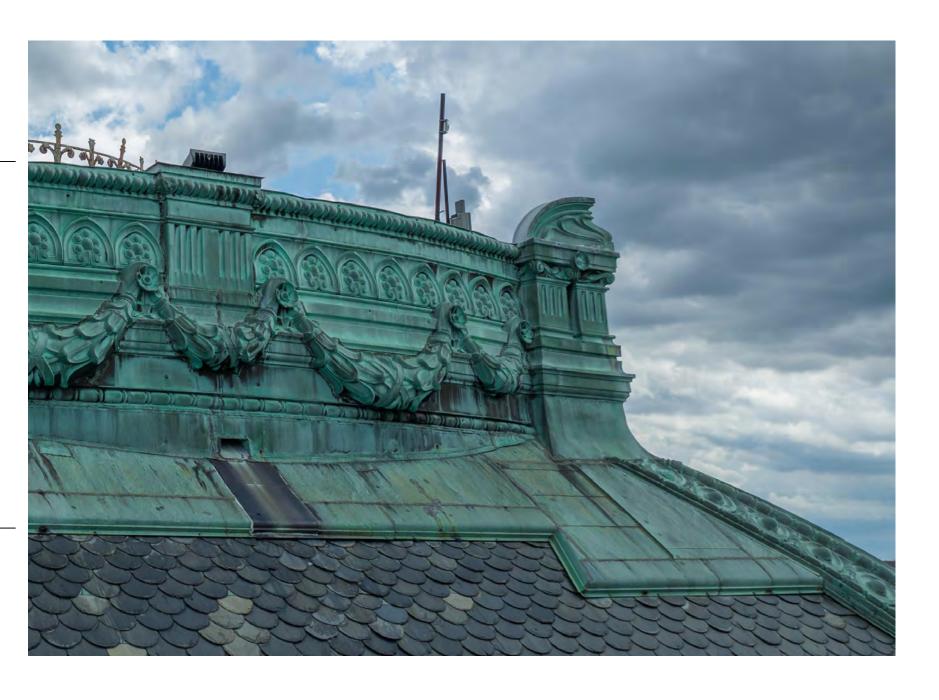
CLADDING OVER WATERPROOFING, PARAPET CONSTRUCTION TO BE VERIFIED REMOVABLE SHEET METAL COUNTERFLASHING OVER ROOF MEMBRANE BASE FLASHING SINGLE-PLY ROOFING BASE -FLASHING & TERMINATION BAR WATERPROOFING CONTINUOUS ON TO NEW ROOF SUBSTRATE SINGLE-PLY ROOFING ON NEW SUBSTRATE, FULL ASSEMBLY NOT SHOWN NEW ROOF SUBSTRATE EXISTING ROOF STRUCTURE NEW SUBSTRATE.

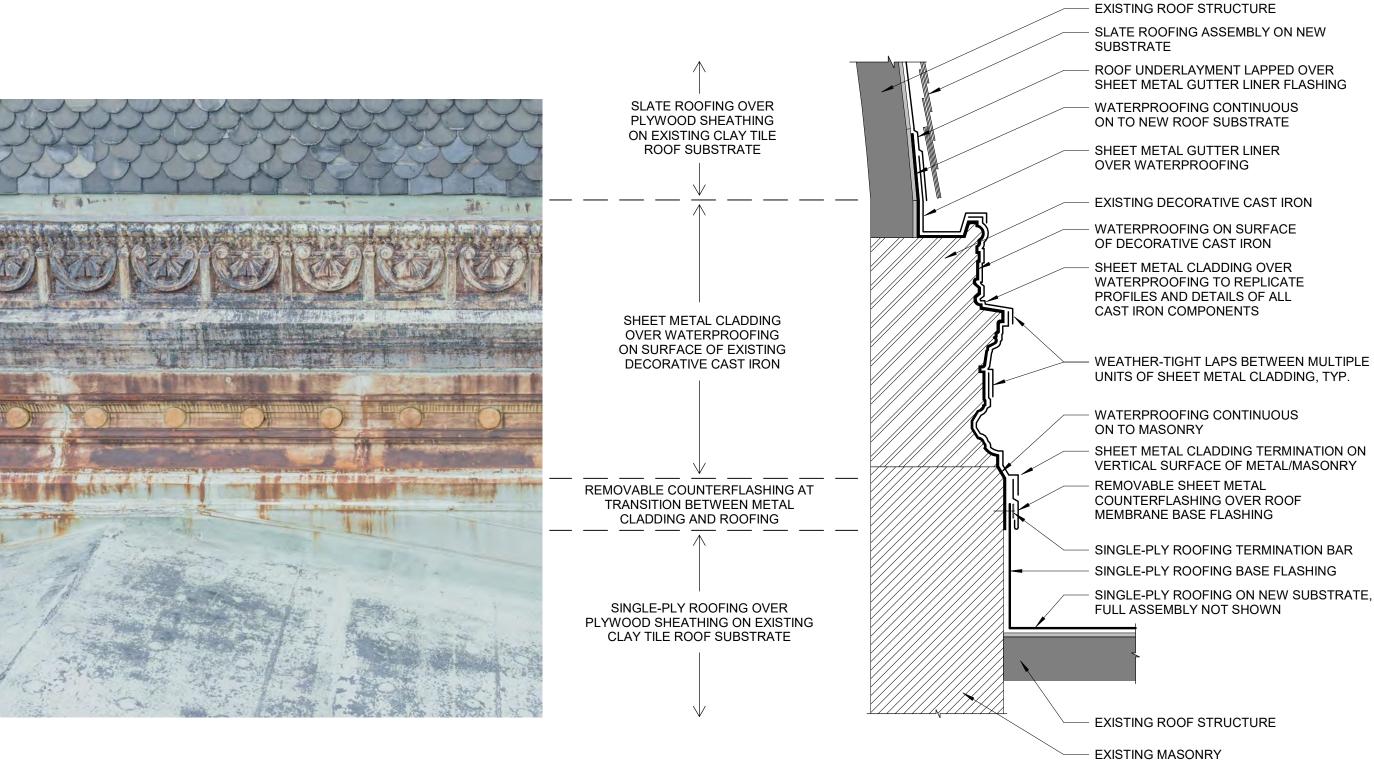
WATERPROOFING AND METAL CLADDING STANDING-SEAM SHEET METAL WALL -

OF DECORATIVE CAST IRON SHEET METAL CLADDING OVER PROFILES AND DETAILS OF ALL CAST IRON COMPONENTS WEATHER-TIGHT LAPS BETWEEN MULTIPLE UNITS OF SHEET METAL CLADDING, TYP.

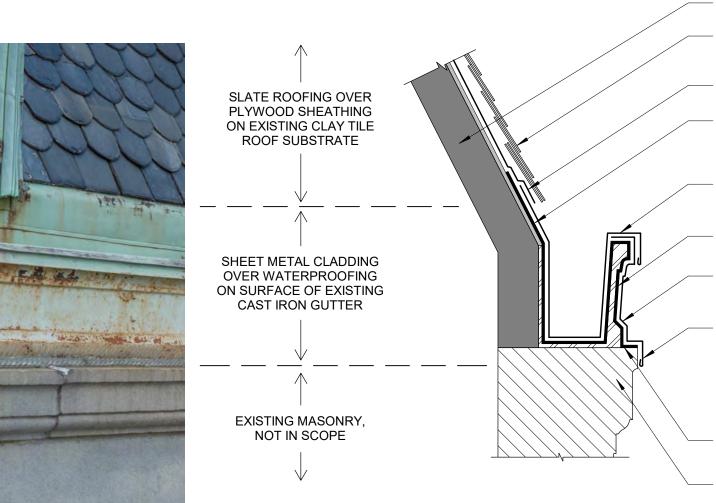
 $3 \frac{\text{TRANSITION AT BASE OF PAVILION - GUTTER}}{1/2" = 1'-0"}$







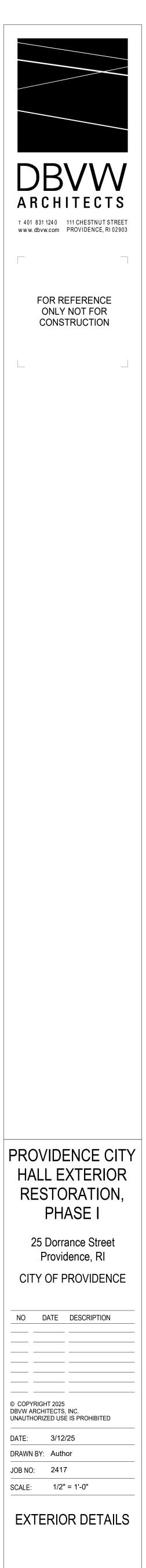
2 TRANSITION AT BASE OF DOME TO SINGLE-PLY ROOFING

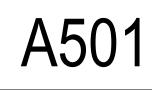


- EXISTING ROOF STRUCTURE
- PLYWOOD SUBSTRATE ROOF UNDERLAYMENT LAPPED OVER SHEET METAL GUTTER LINER FLASHING
- WATERPROOFING CONTINUOUS ON TO NEW ROOF SUBSTRATE SHEET METAL GUTTER LINER OVER
- WATERPROOFING
- WATERPROOFING ON SURFACE OF CAST IRON GUTTER SHEET METAL CLADDING OVER WATERPROOFING TO REPLICATE PROFILES AND DETAILS OF ALL CAST IRON COMPONENTS SHEET METAL CLADDING TERMINATION ON VERTICAL SURFACE OF MASONRY

WATERPROOFING CONTINUOUS ON TO EXISTING MASONRY - EXISTING MASONRY

SLATE ROOFING ASSEMBLY ON NEW





SCHEMATIC DESIGN - DRAFT