0001-0135-001

APPERSON HALL RENOVATION
OREGON STATE UNIVERSITY



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APPERSON HALL
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

RECORD DRAWINGS 20 MARCH 2009

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ABBREVIATIONS

&	AND	FRP	FIBERFLASS REINFORCED	QT	QUARRY TILE
L	ANGLE		PANEL		
@	AT	FT	FOOT, FEET	R	RISER
±	APPROXIMATELY	FTG	FOOTING	RA	RETURN AIR
CL	CENTERLINE	FURR	FURRING	RAD	RADIUS
Ø	DIAMETER OR ROUND	FWC	FABRIC WALL COVERING	RAF	RECESSED ACCESS FLOOR
⊥	PERPENDICULAR	FWP	FABRIC WRAPPED PANEL	RB	RESILIENT BASE
#	POUND OR NUMBER			RBT	RUBBER TILE
"	INCH(ES)	GA	GAUGE	RC	REINFORCED CONCRETE
'	FOOT (FEET)	GALV	GALVANIZED	RCP	REFLECTED CEILING PLAN
SF	SQUARE FOOT (FEET)	GB	GRAB BAR OR GYPSUM BOARD	RD	ROOF DRAIN
SF	PLATE OR PROPERTY LINE	GBX	GYPSUM BOARD TYPE X	REC	RECESSED
		GL	GLAZING	REF	REFERENCE
AB	ANCHOR BOLT OR AIR	GUT	GUTTER	REFR	REFRIGERATOR
	BARRIER	GVP	GYPSUM VENEER PLASTER	REG	REGISTER
ABV	ABOVE	GYP	GYPSUM	REINF	REINFORCE(D), (ING)
A/C	AIR CONDITIONING			REM	REMOVE
AC	ACOUSTICAL OR ASPHALTIC	HB	HOSE BIB OR HORZ BLIND	REQ	REQUIRE(D), (MENTS)
	CONCRETE	HC	HOLLOW CORE	RES	RESILIENT
ACC	ACCESSORY(IES),	HCT	HOLLOW CLAY TILE	REV	REVISION(S), REVISED
	ACCESSIBLE, OR ACCESS	HDCP	HANDICAPPED	RFG	ROOFING
ACM	AL COMPOSITE MATERIAL	HDWD	HARDWOOD	RFL	REFLECT(ED), (IVE), (OR)
ACP	ACOUSTICAL PANEL	HDWR	HARDWARE	RFS	ROOM FINISH SCHEDULE
ACT	ACOUSTICAL TILE	HM	HOLLOW METAL	RH	RIGHT HAND
AD	AREA DRAIN	HORZ	HORIZONTAL	RL	RAIL(ING)
ADDL	ADDITIONAL	HPL	HIGH PRESSURE LAMINATE	RM	ROOM
ADJ	ADJACENT OR ADJUSTABLE	HR	HANDRAIL OR HOUR	RO	ROUGH OPENING
AFF	ABOVE FINISH FLOOR	HSS	HOLLOW STRUCTURAL SECTION	ROW	RIGHT OF WAY
AHJ	AUTHORITY HAVING	HT	HEIGHT	RTR	RUBBER TRANSITION REDUCER
	JURISDICTION	HVAC	HEATING, VENTILATING,		
AL_ALUM	ALUMINUM		AND AIR CONDITIONING	S	SOUTH
ALT	ALTERNATE	ID	INSIDE DIAMETER	SAFB	SELF-ADHERING FLEXIBLE
ANOD	ANODIZED	INFO	INFORMATION		BARRIER
ANC	ANCHOR, ANCHORAGE	INSUL	INSULATION	SC	SOLID CORE OR SEALED
APPROX	APPROXIMATE	INT	INTERIOR		CONCRETE
ARCH	ARCHITECT(URAL)	INTM	INTERMEDIATE	SCH	SCHEDULE
ASB	ASBESTOS	INV	INVERT	SD	STORM DRAIN
AUTO	AUTOMATIC			SECT	SECTION
AWS	ACOUSTICAL WALL SYSTEM	J	JOIST	SF	SQUARE FOOT (FEET)
		JAN	JANITOR'S (CLOSET)	SFGL	SAFETY GLASS
BD	BOARD	JF	JOINT FILLER	SH	SHELF, SHELVING
BEL	BELOW	JT	JOINT	SHR	SHOWER
BIT	BITUMINOUS			SHT	SHEET
BLDG	BUILDING	KIT	KITCHEN	SHTG	SHEATHING
BLK	BLOCK(ING)	KO	KNOCKOUT	SIM	SIMILAR
BM	BENCH MARK, BEAM	KD	KNOCK DOWN	SL	SLEEVE
BO	BOTTOM OF			SND	SANITARY NAPKIN DISPENSER
BOB	BOTTOM OF BEAM	L	LENGTH	SNR	SANITARY NAPKIN RECEPTACLE
BOT	BOTTOM	LAB	LABORATORY	SPEC	SPECIFICATIONS
BPL	BEARING PLATE	LAM	LAMINATE(D)	SPK	SPEAKER
BRZ	BRONZE	LAV	LAVATORY	SPL	SPECIAL
BSMT	BASEMENT	LC	LIGHT CONTROL	SQ	SQUARE
BTFPTM	BEAT TO FIT PT TO MATCH	LH	LEFT HAND	SSK	SERVICE SINK
BTW	BETWEEN	LIN	LINOLEUM	SSM	SOLID SURFACING MATERIAL
BUR	BUILT-UP ROOF	LK	LOCK	SST	STAINLESS STEEL
		LL	LIVE LOAD	STL	STEEL
CAB	CABINET	LMS	LIMESTONE	STD	STANDARD
CB	CATCH BASIN	LPT	LOW POINT	STOR	STORAGE
CC	CLEAR COAT	LT	LIGHT	STR	STRUCTURAL
CEM	CEMENT	LTL	LINTEL	SUBST	SUBSTITUTE
CER	CERAMIC	LVR	LOUVER	SUS	SUSPENDED
CF	CUBIC FOOT	LW	LIGHTWEIGHT	SV	SHEET VINYL
CFCI	CONTRACTOR FURNISHED,	LWC	LIGHTWEIGHT CONCRETE	SYM	SYMMETRY; SYMMETRICAL
	CONTRACTOR INSTALLED			SYN	SYNTHETIC
CFL	COUNTERFLASHING	MACH	MACHINE	SYS	SYSTEM
CG	CORNER GUARD	MAS	MASONRY	ST	STONE
CHAM	CHAMFER	MAX	MAXIMUM	STC	SOUND TRANSMISSION
CHBD	CHALK BOARD	MBR	MOISTURE BARRIER		COEFFICIENT
CI	CAST IRON	MDF	MEDIUM DENSITY FIBERBOARD		
CJ	CONTROL JOINT OR	MDO	MEDIUM DENSITY OVERLAY	T	TREAD
	CONSTRUCTION JOINT	MECH	MECHANIC(AL)	T&G	TONGUE AND GROOVE
CK	CALK(ING), CAULK(ING)	MED	MEDIUM	TB	TOWEL BAR
CLG	CEILING	MET	METAL	TC	TERRA COTTA
CLOS	CLOSET	MFR	MANUFACTURE(R)	TELCOM	TELECOMMUNICATIONS
CLR	CLEAR	MH	MANHOLE	TEL	TELEPHONE
CLS	CLOSURE	MIN	MINIMUM	TEMP	TEMPER(ED), TEMPORARY, OR
CM	CENTIMETER OR CROWN	MIR	MIRROR		TEMPERATURE
	MOLDING	MISC	MISCELLANEOUS	TFTI	TENANT FURNISHED, TENANT
CMU	CONCRETE MASONRY UNIT	MLD	MOLDING, MOULDING		INSTALLED
CO	CLEAN OUT	MMB	MEMBRANE	THBD	TEMPERED HARD BOARD
COL	COLUMN	MO	MASONRY OPENING	THK	THICKNESS
COMB	COMBINATION	MOD	MODULAR OR MODIFICATION	THR	THRESHOLD
CONC	CONCRETE	MOV	MOVABLE	TI	TENANT IMPROVEMENT
CONN	CONNECTION	MP	METAL PANEL	TKBD	TACKBOARD
CONST	CONSTRUCTION	MRB	MARBLE	TLT	TOILET
CONT	CONTINUOUS OR CONTINUE	MT	MOUNT(ED)	T/M	TO MATCH
CONTR	CONTRACT(OR)	MTL	MATERIAL(S)	TO	TOP OF
COORD	COORDINATE	MTS	METAL TRANSITION STRIP	TOA	TOP OF ASPHALT
CORR	CORRUGATED OR	MTR	METAL TRANSITION REDUCER	TOB	TOP OF BEAM
	CORRIDOR	MULL	MULLION	TOC	TOP OF CONCRETE
CRA	CLEAN ROOM ASSEMBLY	MW	MICROWAVE, MARKER WALL	TOD	TOP OF STEEL DECK
CPR	COPPER			TOL	TOLERANCE
CPT	CARPET(ED)	N	NORTH	TOP	TOP OF PARAPET
CPTTL	CARPET TILE	NAT	NATURAL	TOS	TOP OF STEEL
CR	CHAIR RAIL	NI	NICKEL	TOW	TOP OF WALL
CS	COUNTERSINK(SUNK)	NIC	NOT IN CONTRACT	TPD	TOILET PAPER DISPENSER
CSMT	CASEMENT	NMT	NONMETALLIC	TPTN	TOILET PARTITION
CT	CERAMIC TILE	NOM	NOMINAL	TR	TRANSOM
CTR	COUNTER	NR	NOISE REDUCTION	TS	TUBE STEEL
		NRC	NOISE REDUCTION COEFFICIENT	TSL	TOP OF SLAB
D	DRYER	NTS	NOT TO SCALE	TV	TELEVISION
DEMO	DEMOUSH(ED), DEMOLITION			TYP	TYPICAL
DEFL	DEFLECTION	OA	OVERALL	TZ	TERRAZZO
DEP	DEPRESSED	OAE	OR APPROVED EQUAL	UCLT	UNDER-CABINET LIGHT
DEPT	DEPARTMENT	OC	ON CENTER	UON,	UNO UNLESS OTHERWISE
DTL,DET	DETAIL	OCC	OCCUPANT		NOTED
DF	DRINKING FOUNTAIN	OD	OUTSIDE DIAMETER OR	UR	URINAL
DH	DOUBLE HUNG		OVERFLOW DRAIN	USG	UNITES STATES GYPSUM CO.
DIAG	DIAGONAL	OFCI	OWNER FURNISHED,		
DIA	DIAMETER		CONTRACTOR INSTALLED	VAT	VINYL ASBESTOS TILE
DIM	DIMENSION	OFOI	OWNER FURNISHED, OWNER	VB	VERTICAL BLINDS
DIV	DIVISION		INSTALLED	VCT	VINYL COMPOSITION TILE
DL	DEAD LOAD	OHD	OVERHEAD DOOR	VERT	VERTICAL
DN	DOWN	OJ	OPEN-WEB JOIST	VEST	VESTIBULE
DP	DAMP-PROOFING	OL	OCCUPANT LOAD	VG	VERTICAL GRAIN
DPR	DAMPER	OP	OPAQUE	VHI	VERY HIGH IMPACT
DRP	DRAPERY	OPNG	OPENING	VIF	VERIFY IN FIELD
DS	DOWN SPOUT	OH	OPPOSITE HAND	VIN	VINYL
DSP	DISPENSER	OPP	OPPOSITE	VNR	VENEER
DR	DOOR	OSSC	OREGON STRUCTURAL	VP	VIEW PANEL
DW	DISHWASHER		SPECIALTY CODE	VR	VAPOR RETARDER
DWG	DRAWING			VWC	VINYL WALL COVERING
DWR	DRAWER	PAR	PARALLEL		
		PB	PANIC BAR	W	WEST
(E)	EXIST(ING)	PBD	PARTICLE BOARD	W/	WITH
E	EAST	PCC	PRECAST CONCRETE	WB	WOOD BASE
EA	EACH	PCF	POUNDS PER CUBIC FOOT	WBD	WHITE BOARD
EJ	EXPANSION JOINT	PED	PEDESTAL	WC	WATER CLOSET, WINDOW
ELEC	ELECTRICAL	PERF	PERFORATE(D)		COVERING, OR WHEEL CHAIR
ELEV	ELEVATION OR ELEVATOR	PER	PERIMETER	WCV	WALL COVERING
ENCL	ENCLOSURE	PREFAB	PREFABRICATE(D)	WD	WOOD
ENL	ENLARGED	PLF	POUNDS PER LINEAL FOOT	WF	WOOD FLOOR
EQ	EQUAL	PG	PLATE GLASS	WG	WIRE GLASS
EQUIP	EQUIPMENT	PK	PARKING	WH	WALL HUNG
EXP	EXPOSED	PL	PROPERTY LINE OR PLATE	WHB	WHEEL BUMPER
EXT	EXTERIOR	PLAM	PLASTIC LAMINATE	WI	WROUGHT IRON
		PLAS	PLASTER	WIN	WINDOW
FA	FIRE ALARM	PLUMB	PLUMBING	WM	WIRE MESH
FD	FLOOR DRAIN	PNL	PANEL	W/O	WITHOUT
FDN	FOUNDATION	PR	PAIR	WOM	WALK-OFF MAT
FE	FIRE EXTINGUISHER	PRT	PRESERVATIVE TREATED	WP	WATERPROOFING
FEC	FIRE EXTINGUISHER CABINET	PS	PROJECTION SCREEN	WPT	WORK(ING) POINT
FEP	FIN END PANEL	PSC	PRESTRESSED CONCRETE	WR	WATER REPELLANT
FFE	FINISH FLOOR ELEV	PSF	POUNDS PER SUARE FOOT	WS	WATER-STOP
FH	FIRE HYDRANT	PSI	POUNDS PER SQUARE INCH	WSCT	WAINSCOAT
FIN	FINISH(ED)	PT	POINT, PAINT(ED) OR	WWF	WELDED WIRE FABRIC
FIXT	FIXTURE		PRESSURE TREATED		
FLR	FLOOR	PTBM	POST-TENSIONED BEAM		
FLS	FIRE LIFE SAFETY	PTC	POST-TENSIONED CONCRETE		
FM	FIRE MARSHALL	PTD	PAPER TOWEL DISPENSER		
FO	FACE OF	PTM	PAINT TO MATCH		
FOB	FACE OF BEAM	PTN	PARTITION		
FOC	FACE OF CONCRETE	PTR	PAPER TOWEL RECEPTACLE		
FOF	FACE OF FINISH	PV	PAVE(D), (ING), (MENT)		
FOM	FACE OF MASONRY	PVC	POLYVINYL CHLORIDE		
FOS	FACE OF STUD	PWD	PLYWOOD		
FOW	FACE OF WALL				
FR	FIRE RETARDENT				
FRT	FIRE TREATED				

GENERAL NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO PROCEEDING WITH ANY WORK.
2. DIMENSIONS TAKE PRECEDENCE OVER DRAWING; DO NOT SCALE DRAWING TO DETERMINE ANY LOCATIONS. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCY PRIOR TO CONTINUING WITH WORK. DIMENSIONS ARE TAKEN TO THE FOC, FOM, GRID, FACE OF STUDS, OR FOF FOR 'ARCHITECTURAL RECESSES AND PILASTERS,' UNO.
3. ALL CONSTRUCTION SHALL COMPLY WITH THE 2004 OREGON STRUCTURAL SPECIALTY CODE, AND ALL LOCAL GOVERNING BUILDING CODES AND ORDINANCES.
4. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS AND METHODS AND SHALL MAINTAIN THE STRUCTURAL INTEGRITY OF ANY CONSTRUCTION UNTIL ALL FINAL LATERAL AND VERTICAL CARRYING SYSTEMS ARE COMPLETED.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION AND COORDINATION OF SUBCONTRACTORS WORK TO SECURE COMPLIANCE OF DRAWINGS AND SPECIFICATIONS FOR THE ACCURATE LOCATION OF STRUCTURAL MEMBERS, AND OPENINGS FOR MECHANICAL, ELECTRICAL, AND MISCELLANEOUS EQUIPMENT. CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND OPENING SIZES (CLEARANCES REQUIRED) FROM MFR PRIOR TO CONSTRUCTION AND INSTALLATION OF EQUIPMENT, FURNISHINGS, ACCESSORIES ETC.
6. TRADE PERMITS, INCLUDING BUT NOT LIMITED TO, MECHANICAL, ELECTRICAL, EXT. SIGNAGE, ETC. SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
7. DETAILS NOTED AS "TYPICAL" OR "TYP" APPLY IN ALL CASES WHETHER OR NOT SPECIFICALLY REFERENCED. HOWEVER DETAILS THAT ARE SPECIFICALLY REFERENCED SHALL TAKE PRECEDENCE OVER "TYPICAL" OR "TYP" DETAILS. SPECIFIC DETAILS AND NOTES SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND DETAILS.
8. WHERE COMPONENTS, ASSEMBLIES, ITEMS, EQUIP, ETC. ARE BASED UPON A PARTICULAR SUPPLIER, FABRICATOR AND/OR MFR, THE CONTRACTOR SHALL ENSURE PROVIDE OPTIONS, ALLOW FOR, AND SHALL MAKE ANY CHANGES REQUIRED FOR THE APPROVED ALTERNATE TO MEET THE DESIGN INTENT OF THE DOCUMENTS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL JOB COMPLETION.
10. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHETHER SHOWN HEREON OR NOT AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSES OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THE WORK. SEE CIVIL DRAWINGS FOR ADDITIONAL NOTES.
11. CONTRACTOR SHALL VERIFY ALL COMPONENTS TO BE INSTALLED W/ EXT WALL FOR DIMENSIONAL ACCURACY AND FIT IN MASONRY COURSING PRIOR TO FABRICATION, PURCHASE, INSTALLATION ETC.
12. ALL UNPAINTED FERROUS METALS EXPOSED TO THE WEATHER SHALL BE GALVANIZED UNO, – TYP.
13. SEPARATE ALL ALUMINUM AND OTHER METALS FROM DIS-SIMILAR METALS WITH BITUMINOUS TAPE OR PT.
14. DOORS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL OR SHALL BE LOCATED SIX INCHES FROM FINISH WALL TO EDGE OF DOOR BUCK.
15. SCREWS ATTACHING GYP BD TO RESILIENT CHANNELS SHALL NOT MAKE CONTACT WITH THE METAL STUDS BEYOND.
16. CONTRACTOR TO PROVIDE BACKING OR BLOCKING AS REQUIRED FOR MOUNTING ALL GRAB BARS, SHELVES, EQUIPMENT, HAND RAILS, ACCESSORIES, CABINETS ETC. SEE (2&3/A800)
17. PROVIDE ALL ACCESS PANELS AS REQUIRED. LOCATION, FINISH AND TYPE SHALL BE APPROVED BY ARCHITECT PRIOR TO OBTAINING AND INSTALLING. DOOR LOCATIONS NOT APPROVED BY ARCHITECT SHALL BE SUBJECT TO MODIFICATION AT NO ADDITIONAL COST. PROVIDE RATED PANELS (MATCHING WALL & CLG RATING) WHERE REQUIRED TO PENETRATE A RATED ASSEMBLY.
18. PROVIDE DEFLECTION HEADS AT ALL INTERIOR PARTITIONS THAT GO TO STRUCTURE TYP.
19. PROVIDE SEALANT AND PAINT ALL JOINT CONNECTIONS OF MASONRY AND GYP BD SO NO GAPS EXIST – PAINT TO MATCH GYP BD.
20. AUTOMATIC FIRE SPRINKLER PLANS SHALL BE SUBMITTED TO THE FIRE MARSHAL FOR REVIEW AND APPROVAL. DESIGN AND INSTALLATION SHALL CONFORM TO NFPA 13, NFPA 24 AND NFPA 71 STANDARDS. INSTALLATION OF THE SPRINKLER SYSTEM SHALL NOT BE STARTED UNTIL COMPLETE PLANS AND SPECIFICATIONS (INCLUDING WATER SUPPLY INFORMATION AND TYPE OF EXISTING SPRINKLER SYSTEM, IF ANY) HAVE BEEN APPROVED BY THE FIRE MARSHAL HAVING JURISDICTION. AT VARIOUS STAGES AND UPON COMPLETION, THE SYSTEM MUST BE TESTED IN THE PRESENCE OF THE ENFORCING AUTHORITY.
21. SMOKE/ FIRE DAMPERS SHALL BE FIRE MARSHAL APPROVED AND INSTALLED STRICTLY IN ACCORDANCE WITH THE MFR'S INSTRUCTIONS. MFR'S INSTRUCTIONS SHALL BE MADE AVAILABLE TO THE INSPECTING AUTHORITY. DETAILS SHOWN ARE FOR REFERENCE ONLY. FIRE DAMPER ACCESS DOORS SHALL BE PROVIDED WHERE AIR DUCTS PENETRATE FIRE RATED WALLS OR CEILINGS AS PER OSSC CHAPTER 713.

THE WRITTEN AGREEMENT, DRAWINGS, SPECIFICATIONS AND ANY ADDENDA COMPRISE THE CONTRACT FOR THIS PROJECT. THEY SHALL BE TREATED AS ONE ENTITY, EQUALLY, WITHOUT PRIORITY. ITEMS, ELEMENTS, FIXTURES, SYSTEMS AND EQUIPMENT SHOWN SHALL BE FURNISHED AND INSTALLED EVEN THOUGH TYPICALLY SHOWN ELSEWHERE. THEREFORE IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO READ AND COMPREHEND ALL THESE DOCUMENTS IN ORDER TO COMPLETE THE WORK. IF A CONTRACTOR CHOOSES TO NOT THOROUGHLY REVIEW THE ENTIRE SET OF CONTRACT DOCUMENTS, THEY DO SO AT THEIR OWN RISK AND AGREE TO FURNISH & INSTALL ALL ITEMS NOTED ABOVE AT NO ADDITIONAL COST OR DELAY TO THE OWNER. (THE ONLY EXCEPTION TO THIS IS THAT THE SPECIFICATIONS SHALL TAKE PRECEDENCE OVER GENERAL NOTES ON THIS SHEET.)

VICINITY MAP

CORVALLIS, OR



NTS

PROJECT DIRECTORY

OWNER: Oregon State University
100 Adams Hall
Corvallis, OR 97331-2001
TEL: (541) 737-7695
ATTN: Greg Strombeck

ARCHITECT: SERA Architects
338 NW Fifth Avenue
Portland, OR 97209
TEL: (503) 445-7372
FAX: (503) 445-7398

PRINCIPAL IN CHARGE
Don Eggleston
TEL: (503) 445-7302
EMAIL: done@serapdx.com

PROJECT MANAGER
Natasha Koiv
TEL: (503) 445-7310
EMAIL: natashak@serapdx.com

PROJECT ARCHITECT
Keith Fugate
TEL: (503) 445-7322
EMAIL: keithf@serapdx.com

PROJECT DESIGNER
Kurt Schultz
TEL: (503) 445-7312
EMAIL: kurts@serapdx.com

MECHANICAL: PAE Consulting Engineers
808 SW 3rd Ave, Suite 200
Portland, OR 97204-2426
TEL: (503) 226-2921
ATTN: Nick Collins, Jeff Beckstorf

ELECTRICAL: PAE Consulting Engineers
808 SW 3rd Ave, Suite 200
Portland, OR 97204-2426
TEL: (503) 226-2927
ATTN: Grant Parthemer

STRUCTURAL ENGINEER: KPFF CONSULTING ENGINEERS
111 SW Fifth Ave., Suite 2500
Portland, OR 97204-3628
TEL: (503) 227-3251
ATTN: Blake Patsy

CONTRACTOR: Hoffman Construction Company
805 SW Broadway, Suite 2100
Portland, OR 97205
TEL: (503) 221-8811
ATTN: Kevin Cady

CIVIL ENGINEER: KPFF CONSULTING ENGINEERS
111 SW Fifth Ave., Suite 2500
Portland, OR 97204-3628
TEL: (503) 542-3805
ATTN: Mark Reuland

LANDSCAPE ARCHITECT: Walker Macy
111 SW Oak, Suite 200
Portland, OR 97204
TEL: (503) 228-3122
ATTN: Michael Zilis

HISTORIC CONSULTANT: Peter Meijer Architect, LLC
3434 Peerless Place
Portland, OR 97232
ATTN: Peter Meijer

SIGNAGE: Anderson Krygier
106 Riverstone Building
820 NW 12th Ave
Portland, OR 97209-3004
TEL: (503) 243-2060
ATTN: Elizabeth Anderson

COST ESTIMATION: Rider Hunt Levett & Bailey
805 SW Broadway, Suite 2750
Portland, OR 97205
TEL: (503) 226-2730
ATTN: Graham Roy

ACOUSTICAL ENGINEER: Listen Acoustics
415 N. State Street, Suite 190
Lake Oswego, OR 97304
TEL: (503) 888-7741
ATTN: Tobin Cooley

SYMBOLS

DWG. NUMBER / TITLE / 1/4"=1'-0" / SHEET LOCATION (1/A202)

WALL ASSEMBLY TYPE – SEE SHEET A000 (A1)

KEYNOTE REFERENCE (1)

ELEVATION TAG (98'-4")

FINISH TAG (CT-02)

FLOOR FINISH TAG (CPT)

BUILDING, PARTIAL, OR WALL SECTION (1/A502)

DETAIL NUMBER REFERENCE (1/A204) – SHEET LOCATION

ELEVATION NUMBER REF (1/A402) – INTERIOR ELEVATION SYMBOL – SHEET LOCATION

ROOM NAME (OFFICE) / ROOM NUMBER (123)

DOOR NUMBER – SEE DOOR SCH ON SHEET A830 (2/3)

DRAWING REVISION

RELITE TYPE – SEE RELITE SCHED 5/A314 (A)

PROJECT REFERENCE NORTH / TRUE NORTH (WHERE USED)

NEW SPOT ELEVATION

EXISTING SPOT ELEVATION

DRAWING INDEX

GENERAL

G	ABBREVIATIONS, GENERAL NOTES, SYMBOLS, & DRAWING INDEX
FLS0	FIRE & LIFE SAFETY PLAN; SUMMARY
FLS1	FIRE & LIFE SAFETY PLAN; FIRST FLOOR
FLS2	FIRE & LIFE SAFETY PLAN; SECOND FLOOR
FLS3	FIRE & LIFE SAFETY PLAN; THIRD FLOOR

CIVIL

C001	CIVIL NOTES AND ABBREVIATIONS
C002	EXISTING CONDITIONS PLAN
C050	STORM DRAINAGE PLAN
C100	CIVIL UTILITY PLAN
C200	CIVIL DETAILS
C201	CIVIL DETAILS
C300	EROSION CONTROL PLAN AND NOTES

LANDSCAPE

L001	DEMOLITION BASE PLAN
L101	LANDSCAPE MATERIALS BASE PLAN
L201	LANDSCAPE GRADING BASE PLAN
L301	LAYOUT BASE PLAN
L401	IRRIGATION PLAN
L501	LANDSCAPE PLANTING PLAN
L601	LANDSCAPE CONSTRUCTION DETAILS
L602	LANDSCAPE CONSTRUCTION DETAILS
L603	LANDSCAPE CONSTRUCTION DETAILS
L604	LANDSCAPE CONSTRUCTION DETAILS
L605	LANDSCAPE IRRIGATION DETAILS
L606	LANDSCAPE PLANTING & IRRIGATION DETAILS

DEMOLITION

D101	DEMOLITION PLAN; FIRST FLOOR
D102	DEMOLITION PLAN; SECOND FLOOR
D103	DEMOLITION PLAN; THIRD FLOOR
D111	DEMOLITION PLAN; ROOF
D401	DEMOLITION; EAST & WEST EXT ELEVATIONS
D402	DEMOLITION; NORTH & SOUTH EXT ELEVATIONS

ARCHITECTURAL

A000	CONSTRUCTION ASSEMBLIES; WALL
A100	SITE PLAN
A101	FIRST FLOOR PLAN
A102	SECOND FLOOR PLAN
A103	THIRD FLOOR PLAN
A111	PENTHOUSE PLAN
A112	ROOF PLAN
A120	ROOF DETAILS
A201	FIRST FLOOR REFLECTED CEILING PLAN
A202	SECOND FLOOR REFLECTED CEILING PLAN
A203	THIRD FLOOR REFLECTED CEILING PLAN
A300	ENLARGED PLANS
A301	ENLARGED PLANS
A302	ENLARGED PLANS
A303	ALTERNATE MILLWORK PLANS
A304	ENLARGED PLAN
A310	INTERIOR ELEVATIONS
A311	INTERIOR ELEVATIONS
A312	INTERIOR ELEVATIONS
A313	INTERIOR ELEVATIONS
A314	INTERIOR ELEVATIONS
A315	INTERIOR ELEVATIONS
A316	INTERIOR ELEVATIONS
A317	NOT USED
A318	INTERIOR ELEVATIONS
A321	FIRST FLOOR FINISH PLAN
A322	SECOND FLOOR FINISH PLAN
A323	THIRD FLOOR FINISH PLAN
A331	FIRST FLOOR CONTROL JOINT PLAN
A332	SECOND FLOOR CONTROL JOINT PLAN
A333	THIRD FLOOR CONTROL JOINT PLAN
A401	EXTERIOR ELEVATIONS; EAST & WEST
A402	EXTERIOR ELEVATIONS; NORTH & SOUTH
A501	BUILDING SECTIONS
A502	BUILDING SECTIONS
A601	ENLARGED STAIR PLANS AND SECTION
A602	ENLARGED STAIR PLANS
A603	ENLARGED STAIR & ELEV SECTIONS
A604	ELEVATOR ENCLOSURE ELEVATIONS
A610	STAIR DETAILS
A611	ELEVATOR DETAILS
A700	EXTERIOR DETAILS
A701	EXTERIOR DETAILS
A800	INTERIOR DETAILS
A801	INTERIOR DETAILS
A802	INTERIOR DETAILS
A803	INTERIOR DETAILS
A804	INTERIOR DETAILS
A810	CEILING DETAILS
A811	CEILING DETAILS
A820	ROOM FINISH SCHEDULE
A830	DOOR SCHEDULE, TYPES & DETAILS
A831	DOOR DETAILS

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S001	SHEET INDEX AND LIST OF ABBREVIATIONS
S002	GENERAL STRUCTURAL NOTES
S003	GENERAL STRUCTURAL NOTES (CONT'D)
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S102	SECOND FLOOR FRAMING PLAN
S103	THIRD FLOOR FRAMING PLAN
S111	LOWER ROOF FRAMING PLAN
S112	UPPER ROOF FRAMING PLAN
S300	STEEL BRACE FRAME AND DETAILS
S301	CONCRETE SHEAR WALL ELEVATIONS AND DETAILS
S500	CONCRETE DETAILS
S501	CONCRETE DETAILS
S502	CONCRETE DETAILS
S503	CONCRETE DETAILS
S600	STEEL DETAILS
S601	STEEL DETAILS
S602	STEEL DETAILS
S603	STEEL DETAILS
S604	STEEL DETAILS
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MECHANICAL

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M003	EQUIPMENT SCHEDULE MECHANICAL
M201	FIRST FLOOR HVAC
M202	SECOND FLOOR HVAC
M203	THIRD FLOOR HVAC
M211	ROOF PLAN HVAC
M301	FIRST FLOOR PLUMBING
M302	SECOND FLOOR PLUMBING
M303	THIRD FLOOR PLUMBING
M311	ROOF PLAN PLUMBING
M401	RISER DIAGRAMS PLUMBING
M402	RISER DIAGRAMS PLUMBING
M501	PARTIAL PLANS HVAC
M502	PARTIAL PLANS AND SECTIONS HVAC
M503	PARTIAL PLANS AND SECTIONS HVAC
M601	DETAILS MECHANICAL
M602	DETAILS MECHANICAL
M603	DETAILS MECHANICAL
M604	DETAILS MECHANICAL
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ELECTRICAL

E001	LEGENDS, SYMBOLS AND ABBREVIATIONS ELECTRICAL
E100	SITE PLAN ELECTRICAL
E101	FIRST FLOOR POWER
E102	SECOND FLOOR POWER
E103	THIRD FLOOR POWER
E111	ROOF PLAN POWER & SIGNAL
E201	FIRST FLOOR LIGHTING
E202	SECOND FLOOR LIGHTING
E203	THIRD FLOOR LIGHTING
E301	FIRST FLOOR SIGNAL
E302	SECOND FLOOR SIGNAL
E303	THIRD FLOOR SIGNAL
E501	ONE LINE DIAGRAM ELECTRICAL
E502	TELECOM RISER
E503	SCHEDULES ELECTRICAL
E601	DETAILS ELECTRICAL
E602	DETAILS ELECTRICAL
E603	DETAILS ELECTRICAL

AUDIO–VISUAL

AV101	FIRST FLOOR PLAN; AV SYSTEMS
AV102	SECOND FLOOR PLAN; AV SYSTEMS
AV103	THIRD FLOOR PLAN; AV SYSTEMS
AV201	FIRST FLOOR REFL

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GENERAL NOTES

1. SURVEY PROVIDED BY COLE SURVEYING INC, DATED FEBRUARY 15, 2003 AND REVISED APRIL 26, 2005. THE BENCHMARK FOR THIS CITY IS "TAU BETA PI", A BRASS CAP SET IN CONCRETE 1' ABOVE GROUND AND CENTERED ON A 7.5'x7.5' CONCRETE PAD. ITS ELEVATION AND COORDINATES ARE BASED ON THE OREGON STATE UNIVERSITY CONTROL NETWORK AND SURVEY.
2. SURVEY MAY NOT BE COMPLETE OR ACCURATE. CONTRACTOR TO VERIFY EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL PRESERVE AND PROTECT FROM DAMAGE ALL EXISTING RIGHT-OF-WAY SURVEY MONUMENTATION DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PAYING FOR THE REPLACEMENT OF ANY DAMAGED OR REMOVED MONUMENTS BY A LICENSED SURVEYOR.
4. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THESE PLANS AND THE APPLICABLE REQUIREMENTS OF THE CURRENT EDITION OF THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS, OREGON CHAPTER APWA, AND THE OREGON SPECIALTY PLUMBING CODE, CURRENT EDITION, AS ADOPTED BY THE STATE OF OREGON.
5. ALL PERMITS AND LICENSES NECESSARY FOR THE EXECUTION AND COMPLETION OF WORK SHALL BE SECURED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ALL WORK WITH THE OWNER.
7. CONTRACTOR IS RESPONSIBLE FOR ARRANGING, COORDINATING AND PAYING FOR ALL COST FOR INSTALLATION, RELOCATION, OR TERMINATION OF WATER, GAS, ELECTRICAL, TV, AND TELEPHONE UTILITIES.
8. EXCAVATION MUST COMPLY WITH ALL PROVISIONS OF ORS 757.541 TO 757.571 INCLUDING NOTIFICATION OF ALL PERTINENT COMPANIES OR AGENCIES (1-800-332-2DIG) WITH UNDERGROUND UTILITIES IN THE PROJECT AREA AT LEAST 48 BUSINESS-DAY HOURS, BUT NOT MORE THAN 10 BUSINESS DAYS PRIOR TO CONSTRUCTION, SO THAT SAID UTILITIES MAY BE ACCURATELY LOCATED BEFORE COMMENCING ANY EXCAVATION.
9. THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS IS FOR INFORMATION ONLY AND IS NOT GUARANTEED TO BE COMPLETE OR ACCURATE, POTHOLE ALL CROSSINGS AS NECESSARY BEFORE CONSTRUCTION TO PREVENT GRADE AND ALIGNMENT CONFLICTS, CONTRACTOR SHALL VERIFY ELEVATIONS, PIPE SIZE, AND MATERIAL TYPE OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION AND SHALL REQUEST CLARIFICATION OF ANY DISCREPANCIES IN WRITING TO KPFF CONSULTING ENGINEERS.
10. BEFORE BACKFILLING ANY SUBGRADE UTILITY IMPROVEMENTS, CONTRACTOR SHALL SURVEY AND RECORD MEASUREMENTS OF EXACT LOCATION AND DEPTH. ANY AND ALL DISCREPANCIES IN EXISTING UTILITIES SHALL BE SURVEYED AND RECORDED.
11. CONTRACTOR SHALL ADJUST ALL EXISTING OR NEW FLEXIBLE UTILITIES (WATER, GAS, TV, TELEPHONE, ELEC, ETC.) TO CLEAR ANY EXISTING OR NEW GRAVITY DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT OCCURS.
12. TEMPORARY AND PERMANENT EROSION CONTROL MEASURES SHALL BE PROVIDED AS NECESSITATED BY THE CONTRACTORS' OPERATIONS. THE CONTRACTOR SHALL ADHERE TO THESE PLANS AND THE CITY OF CORVALLIS STANDARDS AS NECESSARY FOR EROSION CONTROL MEASURES.
13. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ROADWAYS, KEEPING THEM CLEAN AND FREE OF CONSTRUCTION MATERIALS AND DEBRIS, AND PROVIDING NECESSARY DUST CONTROL WHERE REQUIRED. STREET SHALL BE CLEANED BY 3 PM DAILY. WATER TRUCKS WILL NOT BE ALLOWED.
14. CONTRACTOR SHALL PROVIDE VIDEO INSPECTION OF ALL GRAVITY FLOW UTILITIES TO ONE MANHOLE DOWNSTREAM CONNECTION. CONTRACTOR SHALL SUBMIT VIDEO TO OWNER.

MATERIAL NOTES

1. MATERIALS SHALL BE NEW. THE USE OF MANUFACTURER'S NAMES, MODELS, AND NUMBERS IS INTENDED TO ESTABLISH STYLE, QUALITY, APPEARANCE, AND USEFULNESS. PROPOSED SUBSTITUTIONS WILL REQUIRE WRITTEN APPROVAL FROM ENGINEER, THE CITY OF CORVALLIS, AND OSU PRIOR TO INSTALLATION.
2. ALL PIPE MATERIALS AND FITTINGS SHALL CONFORM TO THE CURRENT EDITION OF THE OREGON STATE PLUMBING SPECIALTY CODE AND THE CURRENT EDITION OF THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS.
3. STORM SEWER PIPE SHALL BE PVC PIPE CONFORMING TO ASTM D3034 OR ANOTHER MATERIAL APPROVED BY KPFF CONSULTING ENGINEERS, THE CITY OF CORVALLIS, AND OSU.
4. THE FIRE METER SHALL BE A DOUBLE DETECTOR CHECK WITH SENSUS DETECTOR METER WITH TRPL REGISTER MEASURING IN 100 CUBIC FEET. CITY CREWS TO PROVIDE AND INSTALL MXU TRANSMITTER.

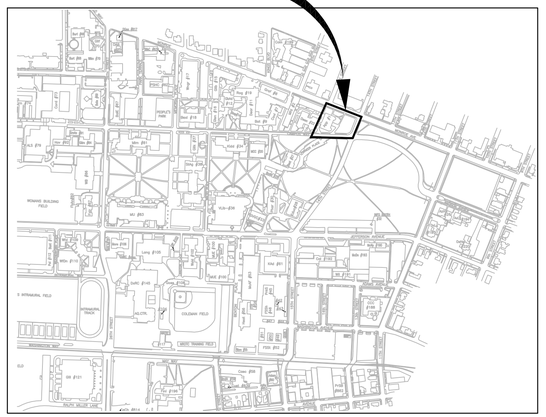
CONSTRUCTION NOTES

1. ACTUAL LINES AND GRADES SHALL BE STAKED BY A PROFESSIONAL SURVEYOR, REGISTERED IN THE STATE OF OREGON, BASED ON DIMENSIONS, ELEVATIONS AND BEARINGS AS SHOWN ON THE PLANS.
2. SUBGRADE AND TRENCH BACKFILL SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-698. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER IS NOT PERMITTED.
3. FILLS SHALL BE PLACED IN ACCORDANCE TO SECTION 2-03.3(14)C OF THE 1996 STANDARD SPECIFICATIONS, FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.
4. TRENCH BACKFILL SHALL BE AS SHOWN ON THE TRENCH BACKFILL DETAIL. ALL TRENCH BACKFILL SHALL BE PLACED IN MAXIMUM 8" LOOSE LIFTS AND COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D698. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER IS NOT PERMITTED.
5. CONNECTIONS TO EXISTING UTILITIES SHALL CONFORM WITH THE STANDARD SPECIFICATIONS OF THE OREGON CHAPTER APWA, SECTION 308, WORK ON EXISTING SEWERS AND STRUCTURES" AND THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS.
6. BEGIN LAYING STORM DRAIN PIPE AT THE LOW POINT OF THE SYSTEM, TRUE TO GRADE AND ALIGNMENT INDICATED WITH UNBROKEN CONTINUITY OF INVERT.
7. THE CONTRACTOR SHALL ESTABLISH LINE AND GRADE FOR THE STORM SEWER PIPE BY THE USE OF A LASER.
8. THRUST BLOCKS SHALL BE INSTALLED PER CITY OF CORVALLIS STD DETAIL 301/C200.
9. CONNECTIONS TO EXISTING STORM AND SANITARY SEWER MAINS SHALL BE PERFORMED BY THE CONTRACTOR.
10. ADJUST ALL INCIDENTAL STRUCTURES, MANHOLE LIDS, VALVE BOXES, ETC. TO FINISHED GRADE.
11. ALL VAULTS IN PAVEMENT AND SIDEWALK AREA MUST HAVE TRAFFIC RATED LIDS.
12. ALL WATERLINES SHALL BE POLY-ENCASED IN ACCORDANCE WITH THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS.
13. CONTRACTOR SHALL PROVIDE VIDEO INSPECTION OF ALL NEWLY INSTALLED STORM AND SANITARY PIPING. VIDEO SHALL EXTEND ONE MANHOLE DOWNSTREAM OF NEW CONNECTION.

LEGEND

PROPOSED		EXISTING	
●	MANHOLE	○	EXISTING MANHOLE
■	CATCH BASIN	▤ ●	EXISTING CATCH BASIN
●	CLEANOUT	⊗	EXISTING CLEANOUT
	CURB		
SD	STORM DRAIN LINE		EXISTING STORM
SS	SANITARY SEWER LINE		EXISTING SANITARY
W	DOMESTIC WATER LINE		EXISTING WATER
FP	FIRE PROTECTION LINE		
T	TELEPHONE		EXISTING TELEPHONE
E	ELECTRICITY		EXISTING POWER
GAS	GAS		EXISTING GAS
		235	EXISTING CONTOUR
	SAWCUT LINE		
	BUILDING		EXISTING BUILDING
▼	THRUST BLOCK		
		-⊖-	EXISTING UTILITY POLE

PROJECT SITE



VICINITY MAP
1" = 600'

NOTE: THE FOLLOWNG ABBREVIATIONS ARE FOR DISCIPLINE SHEETS C001 – C300 ONLY. REFER TO THE OTHER DISCIPLINE'S SHEETS FOR THEIR SCOPE SPECIFIC ABBREVIATIONS.

ABBREVIATIONS

AD	AREA DRAIN	N=	NORTHING
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS	N.I.C.	NOT IN CONTRACT
		NTS	NOT TO SCALE
		OSHA	OCCUPATIONAL SAFETY AND HAZARD ASSOCIATION
CB	CATCH BASIN	OSU	OREGON STATE UNIVERSITY
CONC.	CONCRETE	PE	PLAIN END
CONN.	CONNECTION	PERF.	PERFORATED
CONST.	CONSTRUCT, CONSTRUCTION	P.O.C.	POINT OF CONNECTION
COTG	CLEANOUT TO GRADE	PROT.	PROTECTION
CS	COMBINED SEWER	PVC	POLYVINYL CHLORIDE
CSP	CONCRETE SEWER PIPE	PWR	POWER
DEPT	DEPARTMENT	R	RADIUS
DI	DUCTILE IRON	RD	ROOF DRAIN
DIP	DUCTILE IRON PIPE	R/W	RIGHT-OF-WAY
DOM.	DOMESTIC	RCP	REINFORCED CONCRETE PIPE
E	ELECTRICAL	S=	SLOPE EQUALS
E=	EASTING	SD	STORM DRAIN
ELEV.	ELEVATION	SDMH	STORM DRAIN MANHOLE
EX./EXIST.	EXISTING	SF	SQUARE FEET
FDC	FIRE DEPARTMENT CONNECTION	SSMH	SANITARY MANHOLE
FF	FINISHED FLOOR	S/SS	SANITARY SEWER
FLG	FLANGE	SHT	SHEET
FP	FIRE PROTECTION	STD	STANDARD
G	GAS	TEL.	TELEPHONE
G=	GUTTER ELEVATION	TB	THRUST BLOCK
GB	GRADE BREAK	TC	TOP OF CURB ELEVATION
GI	GUTTER INLET	TD	TRENCH DRAIN
IE	INVERT ELEVATION	TP	TOP OF PAVEMENT ELEVATION
IR	IRRIGATION	TYP	TYPICAL
LF	LINEAL FEET	UP	UNDERGROUND POWER
L.S.	LANDSCAPING	W	WATER
MH	MANHOLE	WV	WATER VALVE
MUTCD	MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES		

PIPC SHEET INDEX

C001	COVER SHEET
C002	EXISTING CONDITIONS PLAN
C050	STORM DRAINAGE PLAN (NO PIPC IMPROVEMENTS)
C100	CIVIL UTILITY PLAN
C200	CIVIL DETAILS
C201	CIVIL DETAILS
C300	EROSION CONTROL PLAN AND NOTES

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA
SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3361
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

RECORD DRAWINGS

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APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

CIVIL NOTES AND ABBREVIATIONS

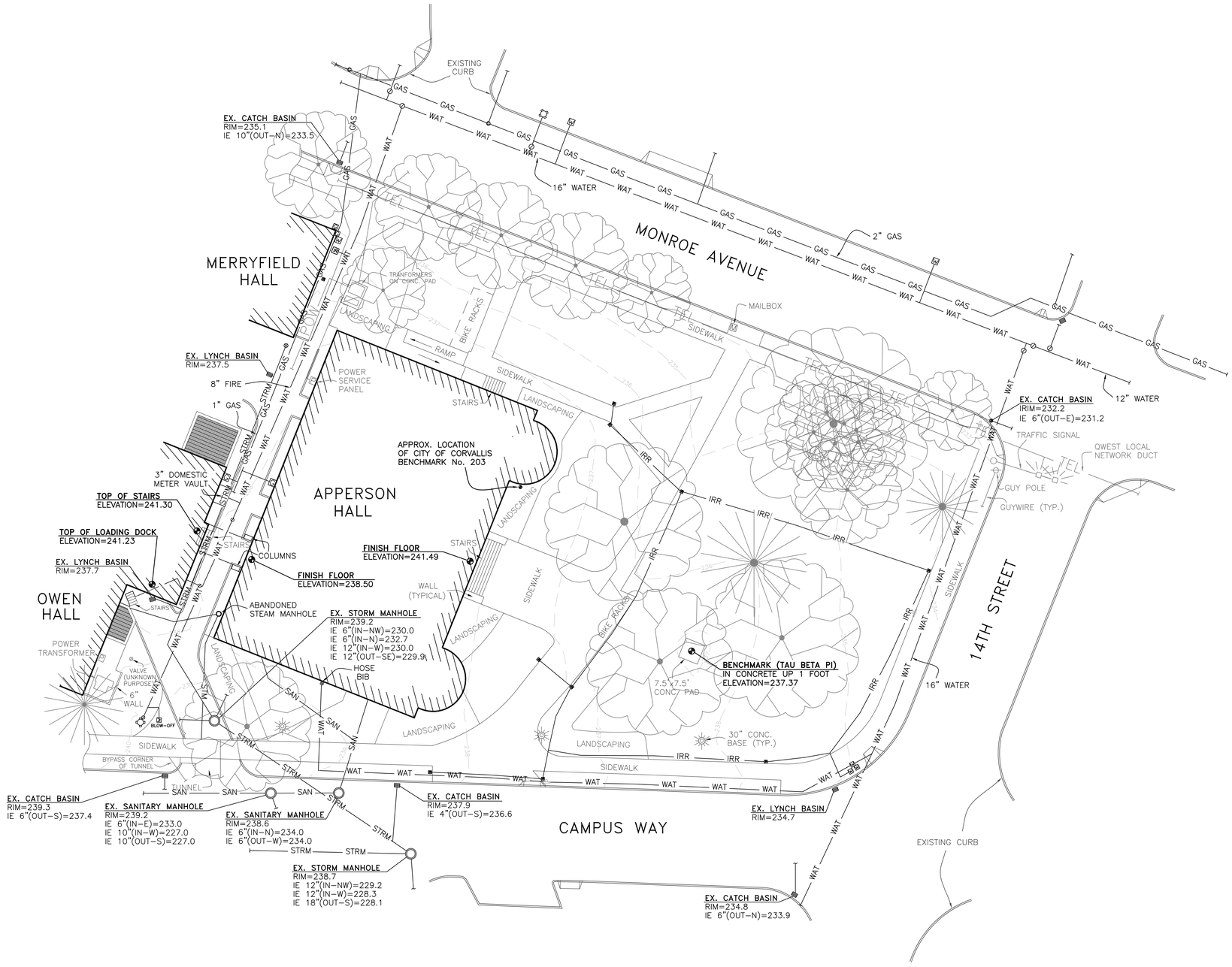
ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

SHEET
C001
304240 – 01

RECORD DRAWINGS

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0001-0135-008



LEGEND

- EXISTING CONTOUR
- EXISTING GAS
- EXISTING POWER
- EXISTING SANITARY
- EXISTING STORM
- EXISTING TELEPHONE
- EXISTING WATER
- EXISTING STEAM
- EXISTING IRRIGATION
- EXISTING CATCH BASIN
- EXISTING UTILITY POLE
- EXISTING ORNAMENTAL LIGHT POLE
- EXISTING CLEANOUT
- EXISTING MANHOLE
- EXISTING WATER METER
- EXISTING WATER VALVE
- EXISTING FIRE HYDRANT
- EXISTING IRRIGATION CONTROL VALVE
- EXISTING GAS VALVE
- EXISTING GAS METER
- EXISTING POWER METER
- EXISTING SIGN
- EXISTING CONIFEROUS TREE (TRUNK DIAMETER AND DRIP AS DRAWN)
- EXISTING DECIDUOUS TREE (TRUNK DIAMETER AND DRIP AS DRAWN)
- EXISTING BUILDING

NOTES

1. THE BENCHMARK FOR THIS SITE IS "TAU BETA PI", A BRASS CAP SET IN CONCRETE 1' ABOVE THE GROUND AND CENTERED ON A 7.5'x7.5' CONCRETE PAD. ITS ELEVATION AND COORDINATES ARE BASED ON THE OREGON STATE UNIVERSITY CONTROL NETWORK SURVEY.
2. A UTILITY LOCATE WAS NOT PERFORMED ON THIS SITE. UTILITY LOCATIONS ARE BASED ON FIELD TIES OF EXISTING IMPROVMENTS AND AS-BUILT INFORMATION OBTAINED FROM OSU FACILITIES SERVICES AND THE CITY OF CORVALLIS.

0 10 20 40

SCALE: 1"=20'

DATE: FEBRUARY 15, 2005
REVISED: APRIL 26, 2005

COLE
SURVEYING, INC.
BRIAN SAILOR, P.L.S.
COLE SURVEYING, LLC
6765 S.W. PHILOMATH BLVD.
CORVALLIS, OREGON 97333
TEL: 541-929-5500
PROJECT NO. 05-853

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA
SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

EXISTING CONDITIONS PLAN

ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

SHEET
C002

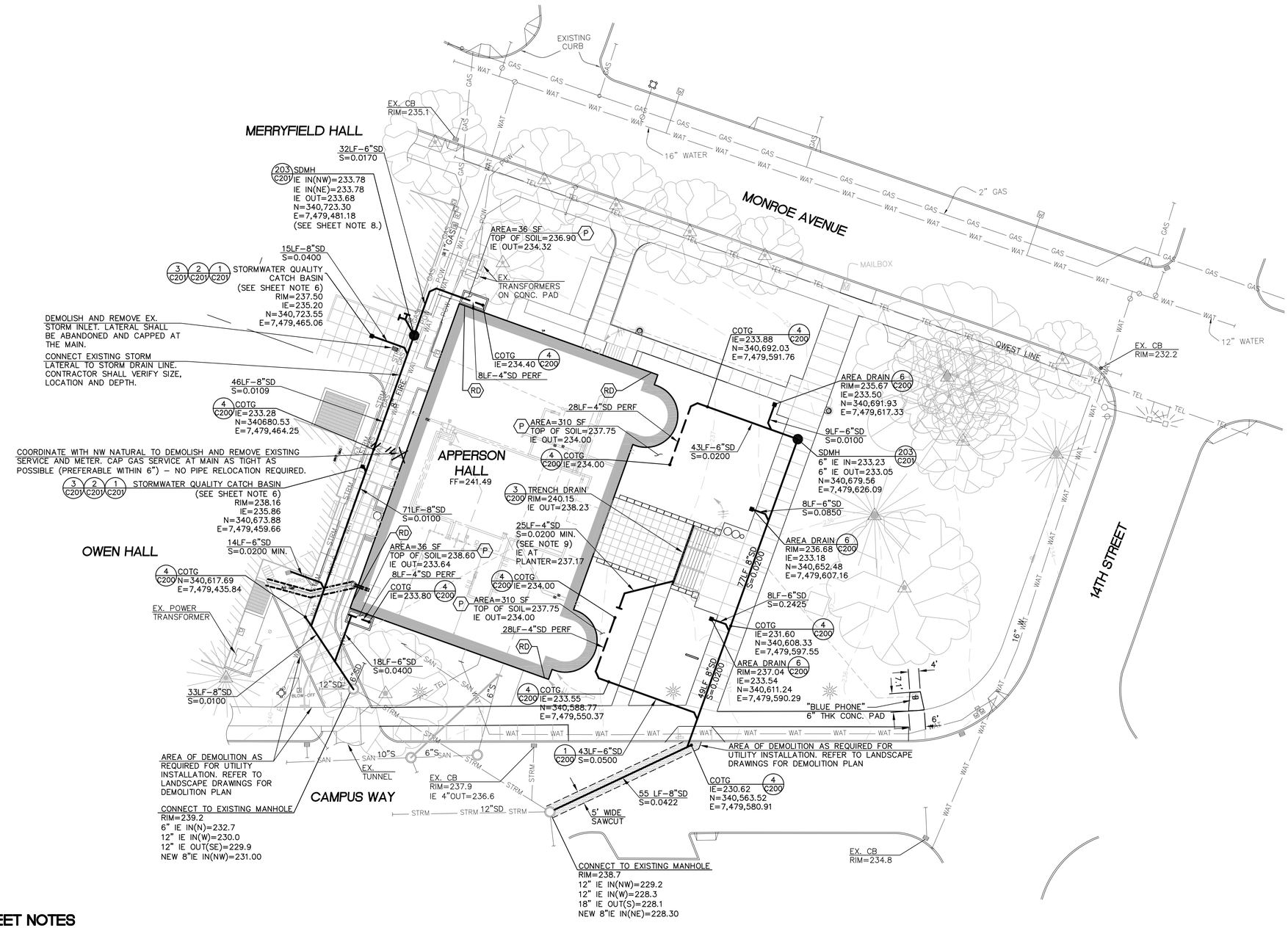
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304240 – 02

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0001-0135-009



SHEET NOTES

1. STORM DRAIN PIPE SHALL BE PVC PIPE CONFORMING TO ASTM D3034 SDR35 OR HIGH DENSITY POLYETHYLENE PIPE (H.D.P.E.) TYPE S WITH SMOOTH WATERWAY CONFORMING TO AASHTO M 252.
2. CONTRACTOR SHALL ADJUST ALL EXISTING FLEXIBLE UTILITIES (WATER, GAS, TV, TELEPHONE, ELEC., ETC.) TO CLEAR ANY NEW OR EXISTING GRAVITY DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT OCCURS.
3. BEGIN LAYING GRAVITY UTILITIES AT THE LOW POINT OF THE SYSTEM TRUE TO GRADE AND ALIGNMENT INDICATED WITH UNBROKEN CONTINUITY OF INVERT.
4. ALL UTILITY SERVICE PIPING WITHIN 3' OF ANY BUILDING SHALL BE AN APPROVED MATERIAL OF THE INTERNATIONAL BUILDING CODE.
5. ALL STORM DRAIN PIPE MATERIALS AND FITTINGS SHALL CONFORM TO THE OREGON PLUMBING SPECIALTY CODE, CURRENT EDITION.
6. CONTRACTOR SHALL INSTALL AND COORDINATE DELIVERY OF CONTECH STORMWATER CATCH BASIN. MATERIAL COST OF ONE CATCH BASIN IS BEING DONATED TO THE OWNER.
7. PROVIDE CLEANOUTS AS REQUIRED BY THE OREGON PLUMBING CODE, CURRENT EDITION. IN–LINE CLEANOUTS SHALL BE 6" MINIMUM IN SIZE.
8. CONTRACTOR SHALL POTHOLE FOR EXISTING UTILITIES TO VERIFY LOCATIONS. PROVIDE INFORMATION TO OWNER FOR VERIFICATION OF MANHOLE PLACEMENT.
9. CONNECT TRENCH DRAIN TO PVC DISBURSEMENT PIPE SHOWN ON DETAIL 1 SHEET L603. PROVIDE MIN. 3 INCHES OF COVER ON PIPE THROUGH CONCRETE WALL.
10. SEE LANDSCAPE PLAN FOR ALL UTILITY RIM ELEVATIONS.

SHEET LEGEND

UTILITIES

- (P) FLOW THROUGH PLANTER BOX. SEE LANDSCAPE PLAN FOR DETAILS.
- (RD) X" IE= ROOF DRAINS TO SPILL INTO STORMWATER PLANTERS. REFERENCE ARCHITECTURAL AND LANDSCAPE PLANS. CAP EXISTING STORM DRAIN CONNECTIONS TO ROOF DRAIN WITH CONCRETE PLUG PER DETAIL 5 SHEET C200.
- △ PROTECT EXISTING TREES. SEE LANDSCAPE PLAN FOR DETAIL.
- SD STORM DRAIN LINE
- SD STORM DRAIN PERFORATED LINE
- TD TRENCH DRAIN

GRADING

- 231 EXISTING CONTOUR

PATCH ASPHALT PAVING WITH 2 LIFTS OF 1–1/2" THICK, 1/2" DENSE GRADED LEVEL 2 HMAC OVER 12" OF ¾"–0" BASE COURSE OR MATCH EXISTING SECTION WHICHEVER IS GREATER.

NORTH

SCALE

20 0 10 20 40

1 INCH = 20 FEET

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

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APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

STORM DRAINAGE PLAN

ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

SHEET
C050

304240 – 03

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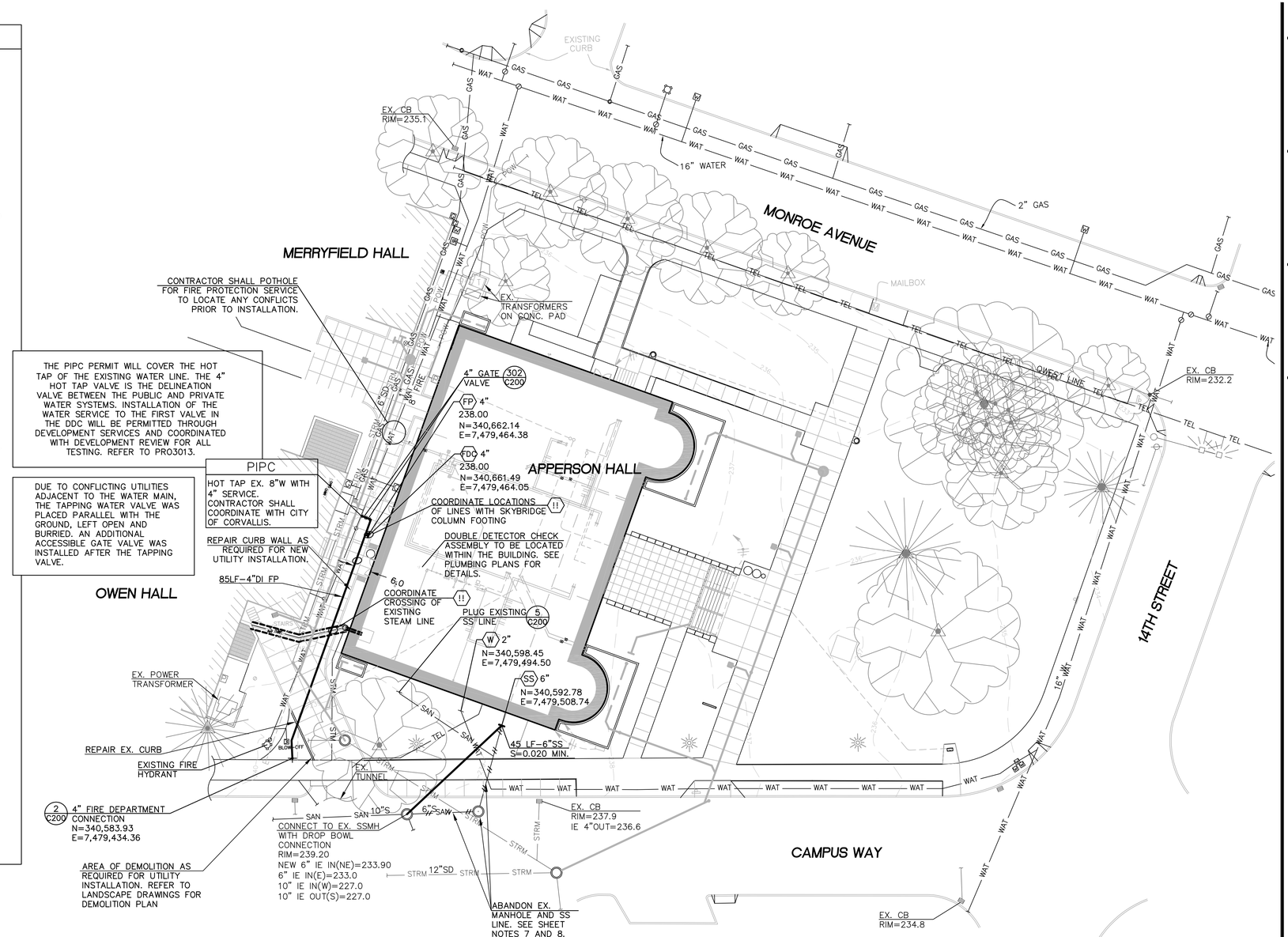
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0001-0135-010

PUBLIC IMPROVEMENT BY PRIVATE CONTRACT

WATER IMPROVEMENT NOTES

1. NO MODIFICATIONS TO EITHER THE APPROVED PLANS OR THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS SHALL BE MADE WITHOUT PRIOR AUTHORIZATION FROM THE CITY ENGINEER.
2. PER COUNCIL POLICY NO. 91-9.02, ANY DIRT OR DEBRIS DEPOSITED UPON ANY STREET, ALLEY, OR SIDEWALK WHICH CREATES A POTENTIAL HAZARD SHALL BE REMOVED IMMEDIATELY BY THE PROJECT CONTRACTOR. IF FOR ANY REASON THE PROJECT CONTRACTOR CANNOT IMMEDIATELY ACCOMPLISH THE WORK OR CANNOT BE READILY NOTIFIED, CITY STAFF SHALL CAUSE THE HAZARD TO BE REMOVED AND BILL THE PROJECT CONTRACTOR AT A RATE OF 1.5 TIMES THE ACTUAL COST. UNDER A HAZARDOUS SITUATION THE OFFENDER MAY BE CITED IN MUNICIPAL COURT. ** STREETS MUST BE KEPT SWEPT AND NOT FLUSHED UNLESS FLUSHING CAN BE ACCOMPLISHED WITHOUT CAUSING RUN-OFF TO ENTER AND/OR IMPACT PUBLIC STORM DRAINAGE SYSTEMS, INCLUDING DRAINAGEWAYS.
3. PER COUNCIL POLICY NO. 91-9.02, ANY DIRT OR DEBRIS DEPOSITED UPON ANY STREET, ALLEY, OR SIDEWALK FROM ANY CONSTRUCTION ACTIVITY THAT IS NOT AN IMMEDIATE HAZARD SHALL BE REMOVED BEFORE 5:00 P.M. OF THAT SAME DAY. AFTER APPROPRIATE NOTICE, IF THE CLEAN UP IS NOT ACCOMPLISHED BY 5:00 P.M. OF THE FOLLOWING DAY, A STOP-WORK ORDER SHALL BE PLACED UPON THE PROJECT AND SHALL REMAIN UNTIL THE STREET, ALLEY, OR SIDEWALK HAS BEEN CLEAN TO THE SATISFACTION OF THE CITY MANAGER. ** STREETS MUST BE KEPT SWEPT AND NOT FLUSHED UNLESS FLUSHING CAN BE ACCOMPLISHED WITHOUT CAUSING RUN-OFF TO ENTER AND/OR IMPACT PUBLIC STORM DRAINAGE SYSTEMS, INCLUDING DRAINAGEWAYS.
4. ALL WORK SHALL BE IN COMPLIANCE WITH APPLICABLE OSHA SAFETY REGULATIONS.
5. ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATIONS, LATEST EDITION.
6. ALL TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY'S PUBLIC IMPROVEMENT BY PRIVATE CONTRACT PROCESS GUIDE AND PERMIT PACKET AS OUTLINED IN SECTION 1, STEP 4.B.
7. ALLOWABLE WORKING HOURS SHALL BE FROM 7:00 A.M. TO 6:00 P.M. PER CORVALLIS MUNICIPAL CODE 5.03.030.020.05.
8. ALL UNATTENDED EXCAVATIONS SHALL BE BACKFILLED, FENCED OR PLATED.
9. HOT TAPS SHALL BE PROVIDED BY CITY CREWS AT CONTRACTOR'S EXPENSE. CONTRACTOR SHALL EXCAVATE FOR THE HOT TAP AND SHALL PROVIDE AND INSTALL ASSOCIATED SHORING, STAINLESS STEEL FULL CIRCLE TAPPING SADDLE, AND GATE VALVE. THE EXCAVATION FOR THE HOT TAP SHALL BE 8 FEET LONG ON THE TAPPING SIDE OF THE MAIN, 4 FEET WIDE CENTERED ON THE TAPPING POINT, 1 FOOT BEHIND THE MAIN, AND 2 FEET BELOW THE MAIN. THE TAP SHALL BE LOCATED A MINIMUM OF 18 INCHES FROM ALL JOINTS AND APPURTENANCES.
10. ALL TAPPING SADDLES/SLEEVES SHALL BE FULL CIRCLE STAINLESS STEEL.
11. ALL BOLTS, OTHER THAT "TEE" BOLTS, SHALL BE CADMIUM OR ZINC PLATED, OR STAINLESS STEEL.
12. PER AWWA REQUIREMENTS, SAMPLES OF THE WATER LINE MUST BE TAKEN A MINIMUM OF EVERY 200 FEET, AT EVERY BRANCH, AND AT THE END OF THE LINE. ALL VALVED SECTIONS OF PUBLIC WATERLINE SHALL HAVE A 1 INCH CHLORINATION CORP OR SERVICE WITHIN EACH VALVED SECTION TO ALLOW EACH VALVED SECTION TO BE TESTED FOR PRESSURE AND BACTERIAL CONTAMINATION. THE CHLORINATION CORPS/SERVICES SHALL BE LOCATED BETWEEN 18 INCHES AND 10 FEET DOWNSTREAM OF EACH VALVE. WATER LINE ACCEPTANCE TESTING SHALL BE PURSUANT TO CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATION TECHNICAL REQUIREMENT IV.
13. ALL SEWER MAIN AND LATERALS SHALL BE SEPARATED FROM WATER MAIN AND SERVICES IN COMPLIANCE WITH OREGON HEALTH DIVISION (OAR 333-061-0050 (10)) AND OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY REGULATIONS.
14. PER CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATION TECHNICAL REQUIREMENT IV, ALL VALVES 8 INCHES OR SMALLER SHALL BE RESILIENT SEATED GATE VALVES AND LARGER VALVES SHALL BE BUTTERFLY VALVES.
15. WATER VALVES SHOULD BE SET PER CITY OF CORVALLIS STANDARD DETAIL NO. 302.
16. THRUST BLOCKS SHALL BE INSTALLED PER CITY OF CORVALLIS STANDARD DETAIL NO. 301.
17. ALL WATER MAIN SHALL BE CEMENT LINED CLASS 52 AWWA C151 DUCTILE IRON, AND POLY-ENCASED PER AWWA STANDARDS FOR METHOD A, WET TRENCH INSTALLATION.
18. ALL WATER MAIN AND CUT/COVER SERVICES SHALL BE BEDDED AND BACKFILLED PER CITY OF CORVALLIS STANDARD DETAIL NO. 201. ALL BACKFILL ASSOCIATED WITH PUBLIC IMPROVEMENTS SHALL BE "CLASS B" UNLESS OTHERWISE SPECIFIED. ALL PIPE ZONE AND CLASS B BACKFILL MATERIAL SHALL BE COMPACTED TO MINIMUM 95% OF MAXIMUM DRY DENSITY PER AASHTO T99. THE RESULTS OF THE COMPACTION TESTS SHALL BE SUBMITTED TO THE CITY PRIOR TO WATERLINE TESTING AND PAVING.
19. ALL WATERLINES SHALL MAINTAIN BETWEEN 36 INCHES AND 42 INCHES OF COVER TO FINISHED GRADE. WATER SERVICES SHALL HAVE A MINIMUM 30 INCHES OF COVER WITHIN PUBLIC RIGHT-OF-WAY AND SHALL BE INSTALLED PER CITY OF CORVALLIS STANDARD DETAIL NO. 306.
20. CONCRETE CAPS SHALL BE INSTALLED PER CITY OF CORVALLIS STANDARD DETAIL NO. 202 WHERE CLEARANCE BETWEEN OTHER UTILITIES IS LESS THAN 1 FOOT.



SHEET NOTES

1. SANITARY SEWER PIPE SHALL BE PVC PIPE CONFORMING TO ASTM D3034 SDR35.
2. CONTRACTOR SHALL ADJUST ALL EXISTING FLEXIBLE UTILITIES (WATER, GAS, TV, TELEPHONE, ELEC., ETC.) TO CLEAR ANY NEW OR EXISTING GRAVITY DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT OCCURS.
3. BEGIN LAYING GRAVITY UTILITIES AT THE LOW POINT OF THE SYSTEM TRUE TO GRADE AND ALIGNMENT INDICATED WITH UNBROKEN CONTINUITY OF INVERT.
4. ALL UTILITY SERVICE PIPING WITHIN 3' OF ANY BUILDING SHALL BE AN APPROVED MATERIAL OF THE INTERNATIONAL BUILDING CODE.
5. ALL SANITARY SEWER PIPE MATERIALS AND FITTINGS SHALL CONFORM TO THE OREGON PLUMBING SPECIALTY CODE, CURRENT EDITION.
6. PROVIDE CLEANOUTS AS REQUIRED BY THE OREGON PLUMBING SPECIALTY CODE, CURRENT EDITION. IN-LINE CLEANOUTS SHALL BE 6" MINIMUM IN SIZE.
7. ABANDONED PIPE SHALL BE CLEANED, PLUGGED WATERTIGHT AND GROUTED FULL IN ACCORDANCE WITH CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATION.
8. ABANDONED MANHOLE SHALL BE CLEANED AND HAVE ALL CONNECTING PIPES CAPPED AND PLUGGED. MANHOLE TOP SHALL BE REMOVED AND THE STRUCTURE FILLED WITH AGGREGATE. BOTTOM SHALL BE PERFORATED TO PREVENT CONTAMINATION OF WATER, PER THE CITY OF CORVALLIS STANDARD CONSTRUCTION SPECIFICATION.

SHEET LEGEND

- IR X" — CONNECT TO IRRIGATION SYSTEM. SIZE AS NOTED. SEE IRRIGATION PLANS FOR CONTINUATION.
- FP X" IE= — CONNECT TO FIRE PREVENTION SYSTEM. SIZE AS NOTED. SEE PLUMBING PLANS FOR CONTINUATION.
- FDC X" IE= — CONNECT FDC PIPING TO FIRE PREVENTION SYSTEM. SIZE AS NOTED. SEE PLUMBING PLANS FOR CONTINUATION.
- W X" IE= — CONNECT EXISTING WATER TO COLD SYSTEM. MATCH EXISTING SIZE AND INVERT ELEVATION. SEE PLUMBING PLANS FOR CONTINUATION.
- SS X" IE= — CONNECT SEWER TO WASTE LINE WITH A 6"X4" REDUCER. SIZE AND INVERT AS NOTED. SEE PLUMBING PLANS FOR CONTINUATION.
- !! X" — UTILITY CROSSING. PROVIDE 12" MINIMUM CLEARANCE UNLESS NOTED OTHERWISE.
- △ — PROTECT EXISTING TREES. SEE LANDSCAPE PLAN FOR DETAIL.
- SS — SANITARY SEWER LINE
- W — DOMESTIC WATER LINE
- FP — FIRE PROTECTION LINE

NORTH

SCALE
20 0 10 20 40
1 INCH = 20 FEET

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

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APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

CIVIL UTILITY PLAN

ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

SHEET
C100
304240 – 04

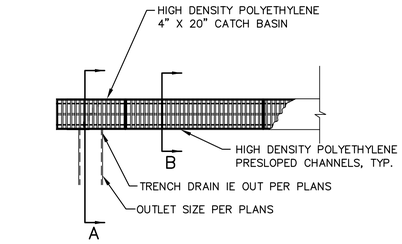
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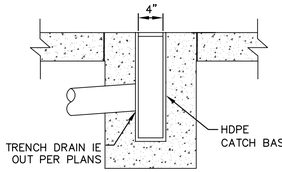
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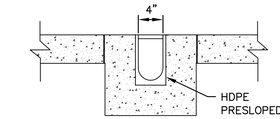
1. HIGH DENSITY POLYETHYLENE PRE-FORMED, PRE-SLOPED TRENCH DRAIN.
2. REFERENCE FOR LANDSCAPE DRAWING FOR TRENCH DRAIN GRATE.
3. SYSTEM SHALL BE INSTALLED PER MANUFACTURERS INSTRUCTIONS.



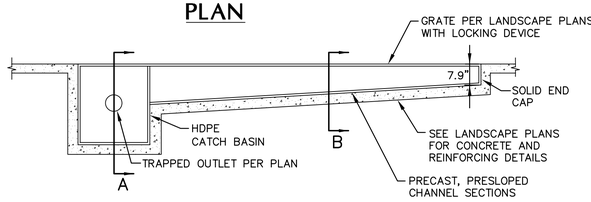
PLAN



SECTION A

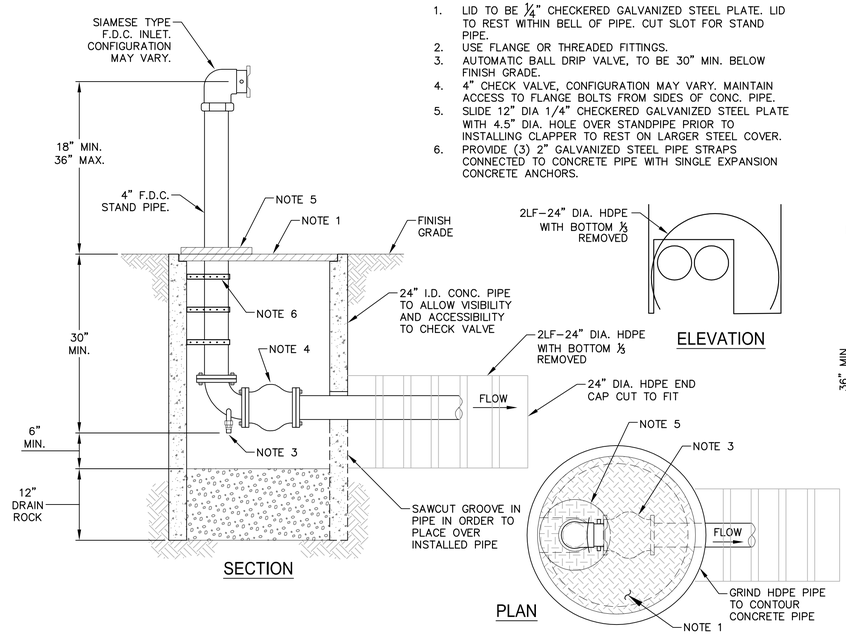


SECTION B



PROFILE

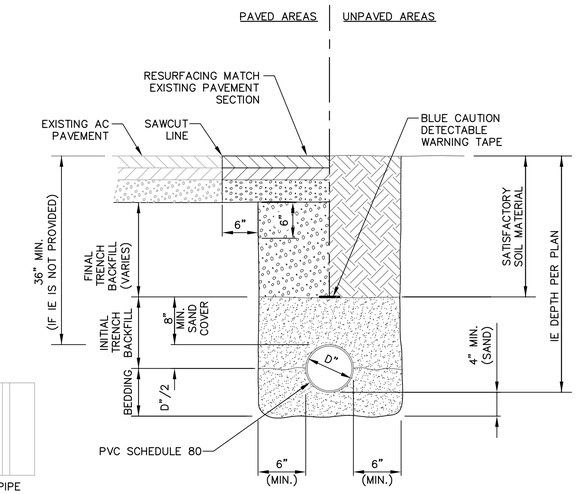
TRENCH DRAIN 3 C200
N.T.S.



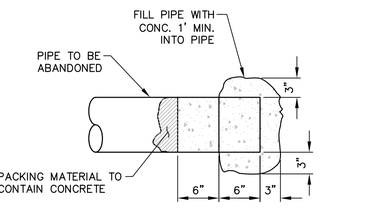
NOTES:

1. LID TO BE ¼" CHECKERED GALVANIZED STEEL PLATE. LID TO REST WITHIN BELL OF PIPE. CUT SLOT FOR STAND PIPE.
2. USE FLANGE OR THREADED FITTINGS.
3. AUTOMATIC BALL DRIP VALVE, TO BE 30" MIN. BELOW FINISH GRADE.
4. 4" CHECK VALVE, CONFIGURATION MAY VARY. MAINTAIN ACCESS TO FLANGE BOLTS FROM SIDES OF CONC. PIPE.
5. SLIDE 12" DIA 1/4" CHECKERED GALVANIZED STEEL PLATE WITH 4.5" DIA. HOLE OVER STANDPIPE PRIOR TO INSTALLING CLAPPER TO REST ON LARGER STEEL COVER.
6. PROVIDE (3) 2" GALVANIZED STEEL PIPE STRAPS CONNECTED TO CONCRETE PIPE WITH SINGLE EXPANSION CONCRETE ANCHORS.

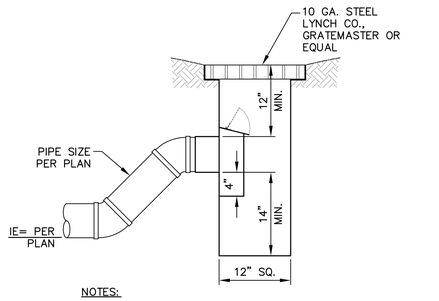
FIRE DEPARTMENT CONNECTION 2 C200
N.T.S.



PIPE BEDDING & BACKFILL 1 C200
N.T.S.



STANDARD PIPE PLUG DETAIL 5 C200
N.T.S.

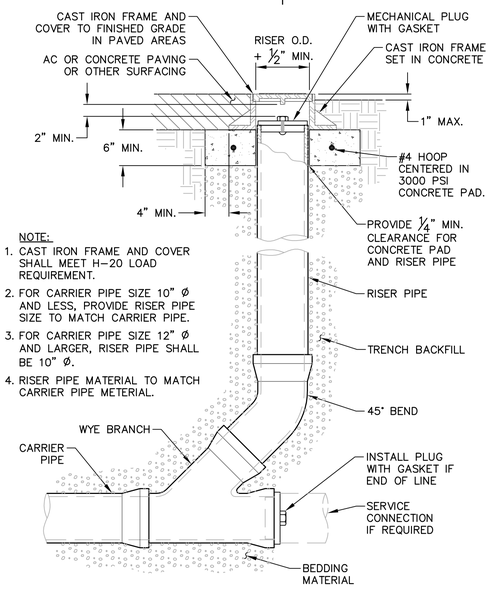


NOTES:

1. ALL STEEL WELDED CONSTRUCTION.
2. TRAP TO INCLUDE CLEANOUT.
3. AREA DRAINS ARE TO BE SET TO THE GRADING ELEVATIONS SHOWN ON PLANS.

TRAPPED AREA DRAIN 6 C200
N.T.S.

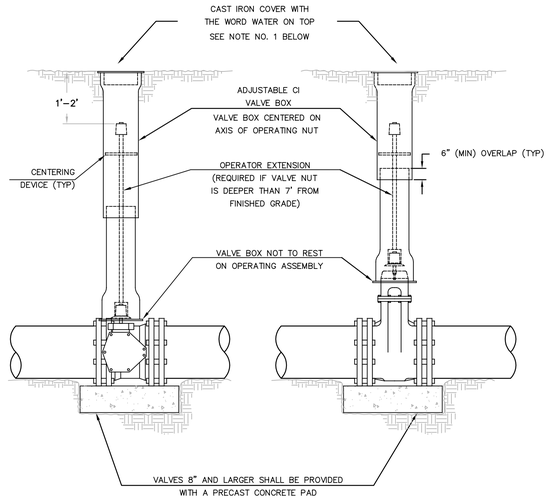
HARD SURFACE | LANDSCAPE AREA



NOTE:

1. CAST IRON FRAME AND COVER SHALL MEET H-20 LOAD REQUIREMENT.
2. FOR CARRIER PIPE SIZE 10" Ø AND LESS, PROVIDE RISER PIPE SIZE TO MATCH CARRIER PIPE.
3. FOR CARRIER PIPE SIZE 12" Ø AND LARGER, RISER PIPE SHALL BE 10" Ø.
4. RISER PIPE MATERIAL TO MATCH CARRIER PIPE METERIAL.

STANDARD CLEANOUT 4 C200
N.T.S.



NOTES:

1. PICK HOLES IN LID SHALL HAVE A (MIN) 1/4" LIP FOR LIFTING.
2. VALVE BOX SHALL BE RICH "MEDFORD" 931 OR TYLER/UNION 7016-7026.

CITY OF CORVALLIS
ENGINEERING DIVISION

VALVE AND BOX SETTING

DATE: JANUARY, 2003	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		302

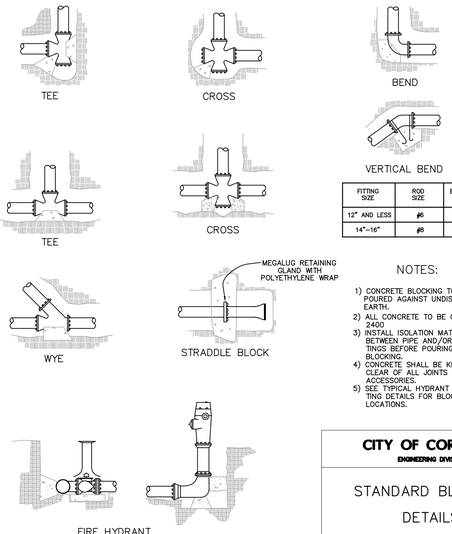
(HORIZONTAL)
BEARING AREA OF THRUST BLOCKS IN SQ. FT.

FITTING SIZE	TEE, WYE AND HYDRANT	STRADDLE BLOCK	90° BEND, PLUGGED CROSS, TEE PLUGGED ON RUN	45° BEND	22 1/2° BEND	11 1/4° BEND
4	1.3	1.6	1.8	1.0		
6	2.8	3.7	4.0	2.2	1.1	
8	5.0	6.5	7.1	3.8	2.0	1.0
10	7.9	10.2	11.1	6.0	3.1	1.5
12	11.3	14.7	16.0	8.7	4.4	2.2
16	20.1	26.1	28.4	15.4	7.8	3.9
20	31.1	40.8	44.4	24.0	12.3	6.2
24	45.2	58.8	64.0	34.6	17.7	8.9

VOLUME OF THRUST BLOCK
IN CU. YDS. (VERTICAL)

FITTING SIZE	BEND ANGLE		
	45°	22.5°	11.25°
4	1.1	0.4	0.2
6	2.7	1.0	0.4
8	4.0	1.5	0.6
10	6.0	2.3	0.9
12	8.5	3.2	1.3
14	11.5	4.3	1.8
16	14.8	5.6	2.3

VALUES BASED ON 200 PSI WATER PRESSURE AND 2000 PSF SOIL BEARING CAPACITY.



FITTING SIZE	ROD SIZE	EMBEDMENT
12" AND LESS	#6	30"
14"-16"	#8	36"

NOTES:

1) CONCRETE BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.
2) ALL CONCRETE TO BE CLASS 2400
3) INSTALL ISOLATION MATERIAL BETWEEN PIPE AND/OR FITTINGS BEFORE POURING BLOCKING.
4) CONCRETE SHALL BE KEPT CLEAR OF ALL JOINTS AND ACCESSORIES.
5) SEE TYPICAL HYDRANT SETTING DETAILS FOR BLOCKING LOCATIONS.

CITY OF CORVALLIS
ENGINEERING DIVISION

STANDARD BLOCKING DETAILS

DATE: JANUARY, 2003	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		301

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

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APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

CIVIL DETAILS

ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

SHEET
C200
304240 – 05

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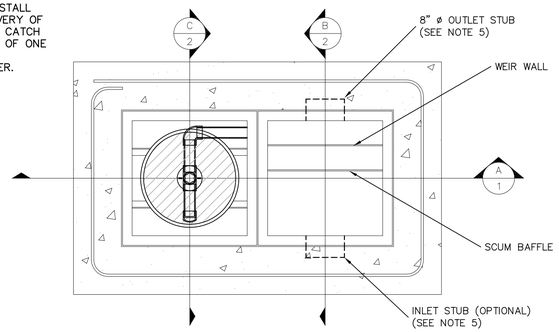
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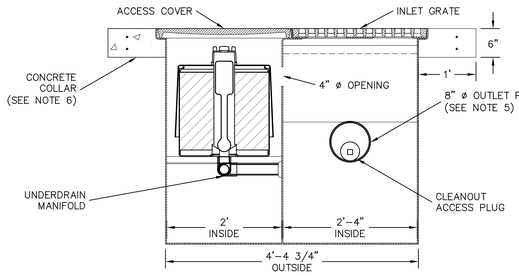
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SHEET NOTES

1. CONTRACTOR SHALL INSTALL AND COORDINATE DELIVERY OF CONTECH STORMWATER CATCH BASIN. MATERIAL COST OF ONE CATCH BASIN IS BEING DONATED TO THE OWNER.



1-CART. CATCHBASIN - PLAN VIEW — 1/1
SCALE: N.T.S.



1-CART. CATCHBASIN - SECTION VIEW — A-A/1
SCALE: N.T.S.

THE STORMWATER MANAGEMENT StormFilter® U.S. PATENT No. 5,322,629, No. 5,707,527, No. 6,027,639, No. 5,624,576, AND OTHER U.S. AND FOREIGN PATENTS PENDING

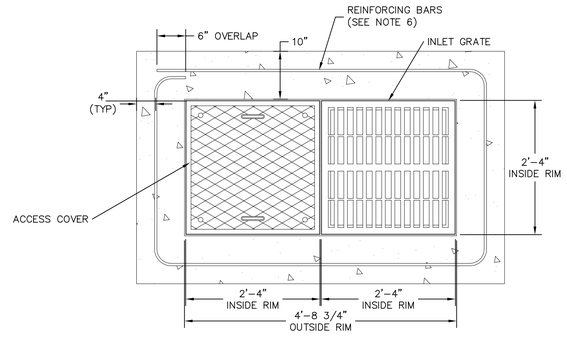
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SHEET	DATE	BY	REVISION
	06/00/00	XXX	XXX
1/3			
1	DESIGNED BY: JHL	DRAWN BY: JHR	

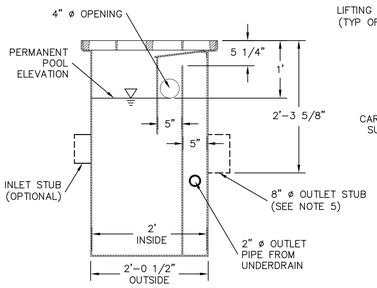
STEEL CATCHBASIN STORMFILTER
PLAN AND SECTION VIEW
STANDARD DRAWING - 1-CARTRIDGE UNIT

DATE: 1/12/04 | PROJECT NO.: XXXX | DRAWING FILE NAME: CBSF-1-S.DWG

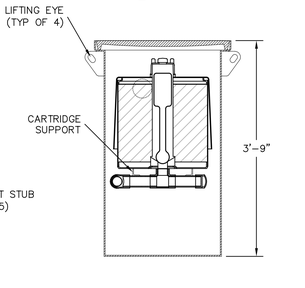
Stormwater360 — www.stormwater360.com



1-CART. CATCHBASIN - TOP VIEW — 2/2
SCALE: N.T.S.



1-CART. CATCHBASIN - SECTION VIEW — B-B/1
SCALE: N.T.S.



1-CART. CATCHBASIN - SECTION VIEW — C-C/1
SCALE: N.T.S.

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SHEET	DATE	BY	REVISION
	06/00/00	XXX	XXX
2/3			
2	DESIGNED BY: JHL	DRAWN BY: JHR	

STEEL CATCHBASIN STORMFILTER
TOP AND SECTION VIEW
STANDARD DRAWING - 1-CARTRIDGE UNIT

DATE: 1/12/04 | PROJECT NO.: XXXX | DRAWING FILE NAME: CBSF-1-S.DWG

Stormwater360 — www.stormwater360.com

GENERAL NOTES

1.) STORMFILTER BY STORMWATER360, PORTLAND, OREGON 800/548-4667.
2.) FILTERS TO BE SIPHON-ACTUATED AND SELF-CLEANING.
3.) STEEL STRUCTURE TO BE MANUFACTURED OF ¼" STEEL PLATE.
4.) STORMFILTER REQUIRES 2.3' OF DROP FROM RIM TO OUTLET. INLET (IF APPLICABLE) AND OUTLET PIPING TO BE SPECIFIED BY ENGINEER AND PROVIDED BY CONTRACTOR.
5.) CBSF EQUIPPED WITH 4" (APPROXIMATE) LONG STUBS FOR INLET (IF APPLICABLE) AND OUTLET PIPING. STANDARD OUTLET STUB IS 8" IN DIAMETER. CONNECTION TO COLLECTION PIPING CAN BE MADE USING FLEXIBLE COUPLING BY CONTRACTOR.
6.) FOR H-20 LOAD RATING, CONCRETE COLLAR IS REQUIRED. CONCRETE COLLAR WITH QUANTITY (2) #4 REINFORCING BARS TO BE PROVIDED BY THE CONTRACTOR.
7.) ALL STORMFILTERS REQUIRE REGULAR MAINTENANCE. REFER TO OPERATION AND MAINTENANCE GUIDELINES FOR DETAILS.
8.) STANDARD DETAIL SHOWS MAXIMUM NUMBER OF CARTRIDGES. EXACT NUMBER REQUIRED TO BE SPECIFIED ON SITE PLANS.

1-CARTRIDGE CATCHBASIN STORMFILTER DATA

DESIGN WATER QUALITY FLOW RATE (cfs)		0.02 CFS
PEAK FLOW RATE (cfs)		0.12 CFS
RETURN PERIOD OF PEAK FLOW (yrs)		10 YRS
# OF CARTRIDGES REQUIRED		1
CARTRIDGE FLOW RATE (15 GPM STD)		15 GPM
MEDIA TYPE		PERLITE
RIM ELEVATION		SEE PLAN
(CHECK: RIM - IE-OUT = 2.3')	I.E.	DIAMETER
INLET STUB	N/A	N/A
OUTLET STUB	SEE PLAN	SEE PLAN

CIRCLE CONFIGURATION:



NOTES/SPECIAL REQUIREMENTS:

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SHEET	DATE	BY	REVISION
	06/00/00	XXX	XXX
3/3			
3	DESIGNED BY: JHL	DRAWN BY: JHR	

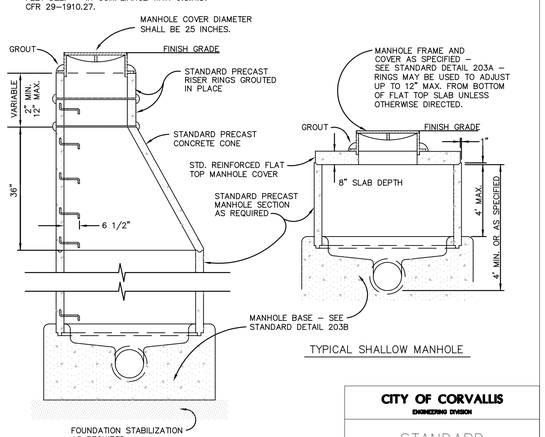
STEEL CATCHBASIN STORMFILTER
NOTES AND DATA BLOCK
STANDARD DRAWING - 1-CARTRIDGE UNIT

DATE: 1/12/04 | PROJECT NO.: XXXX | DRAWING FILE NAME: CBSF-1-S.DWG

Stormwater360 — www.stormwater360.com

NOTES:

1) STANDARD PRECAST MANHOLE SECTIONS USE 48" MINIMUM FOR PIPE SIZES TO 30" MAXIMUM USE 60" MINIMUM FOR PIPE SIZES TO 42" MAXIMUM USE 72", 84", OR 102" WHEN SPECIFIED.
2) USE ECCENTRIC PRECAST CONE FOR ALL MANHOLES OVER FOUR FEET DEEP.
3) ALL MANHOLE RINGS & COVERS SHALL BE MFG. BY INLAND FOUNDRY - PATTERN NO. 105 (STANDARD FRAME) - PATTERN NO. 107 (SUBURBAN FRAME) - PATTERN NO. 101T (TAMPERPROOF) - OR PATTERN NO. 101W (WATERTIGHT) OR APPROVED EQUAL.
4) INSTALL "LANE INTERNATIONAL CORP. P-14850" STEPS 12" O.C. IN ALL MANHOLES OVER FOUR (4) FEET DEEP - IN COMPLIANCE WITH O.S.H.D. CFR 29-1910.27.
5) ALL SANITARY SEWER MANHOLE SECTION JOINTS SHALL BE SEALED AS PER SECTION III.4.D.02.4 OF THE STANDARDS.
6) MANHOLES WITHIN STREETS SHALL BE ADJUSTED TO FINAL PAVING GRADE BEFORE WEARING COURSE IS INSTALLED. CONCRETE COLLAR SHALL BE INSTALLED ON EVERY MANHOLE PER STANDARD DETAIL 205.
7) ALL RIGID PIPES CONNECTED TO THE MANHOLE SHALL HAVE JOINTS WITHIN 1 1/2 PIPE DIAMETERS OF THE MANHOLE STRUCTURE.
8) CONE OR TOP MUST BE ROTATED SO AS TO NOT PLACE THE LID IN THE WHEEL PATH IN PAVED AREAS AS DIRECTED BY THE ENGINEER.
9) MANHOLES INSTALLED OUTSIDE OF PAVED AREAS SHALL BE IDENTIFIED WITH FIBERGLASS MARKING POST.



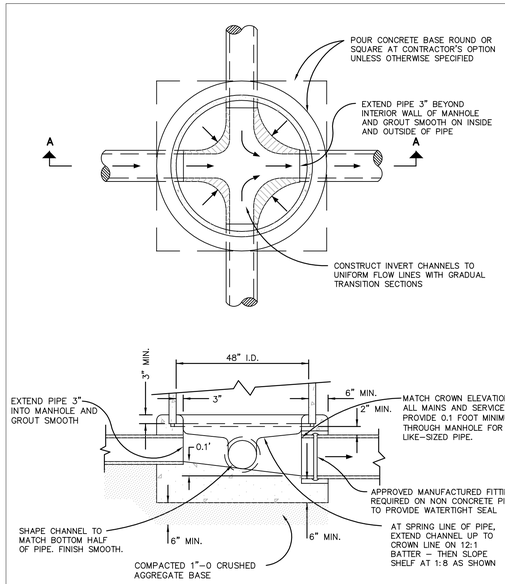
TYPICAL SHALLOW MANHOLE

TYPICAL MANHOLE

CITY OF CORVALLIS ENGINEERING DIVISION

STANDARD MANHOLE DETAIL

DATE: JANUARY, 2003	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		203



SECTION A-A

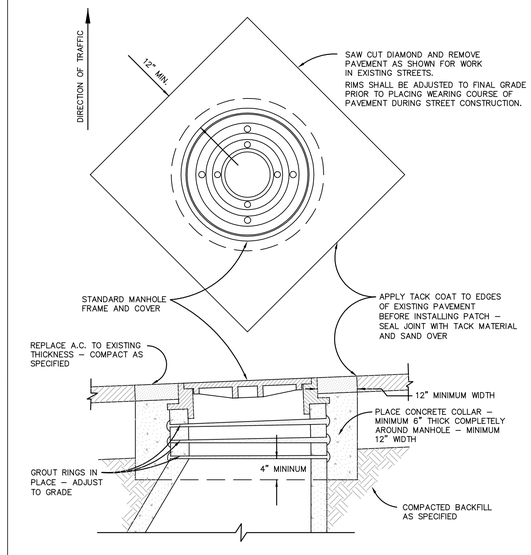
NOTES:

1) CONCRETE SHALL ATTAIN A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF 3000 P.S.I.
2) CHANNELS SHALL BE CONSTRUCTED TO PROVIDE SMOOTH SLOPES AND RADII TO OUTLET PIPE.

CITY OF CORVALLIS ENGINEERING DIVISION

MANHOLE BASE SECTION DETAIL

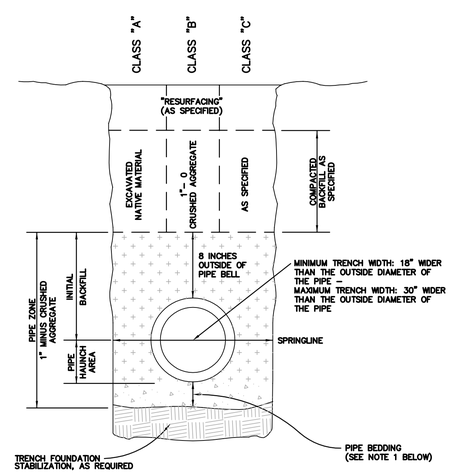
DATE: JANUARY, 2003	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		203B



CITY OF CORVALLIS ENGINEERING DIVISION

STANDARD MANHOLE ADJUSTMENT IN EXISTING STREETS

DATE: AUGUST, 2002	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		205



NOTES:

1) MINIMUM PIPE BEDDING SHALL BE AS FOLLOWS:
4" FOR PIPE 12" IN DIAMETER OR LESS
6" FOR PIPE 15" TO 36" IN DIAMETER
8" FOR PIPE 42" IN DIAMETER OR GREATER

CITY OF CORVALLIS ENGINEERING DIVISION

TRENCH BACKFILL & PIPE ZONE DETAIL

DATE: JANUARY, 2003	SCALE: NONE	STANDARD DETAIL No.
APPROVED:		201

DRAWN BY: LN, MR
CHECKED BY: MR, SM

SERA
SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
STRUCT. FAX 503-227-7980
CIVIL FAX 503-274-4681

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REVISIONS

CIVIL DETAILS

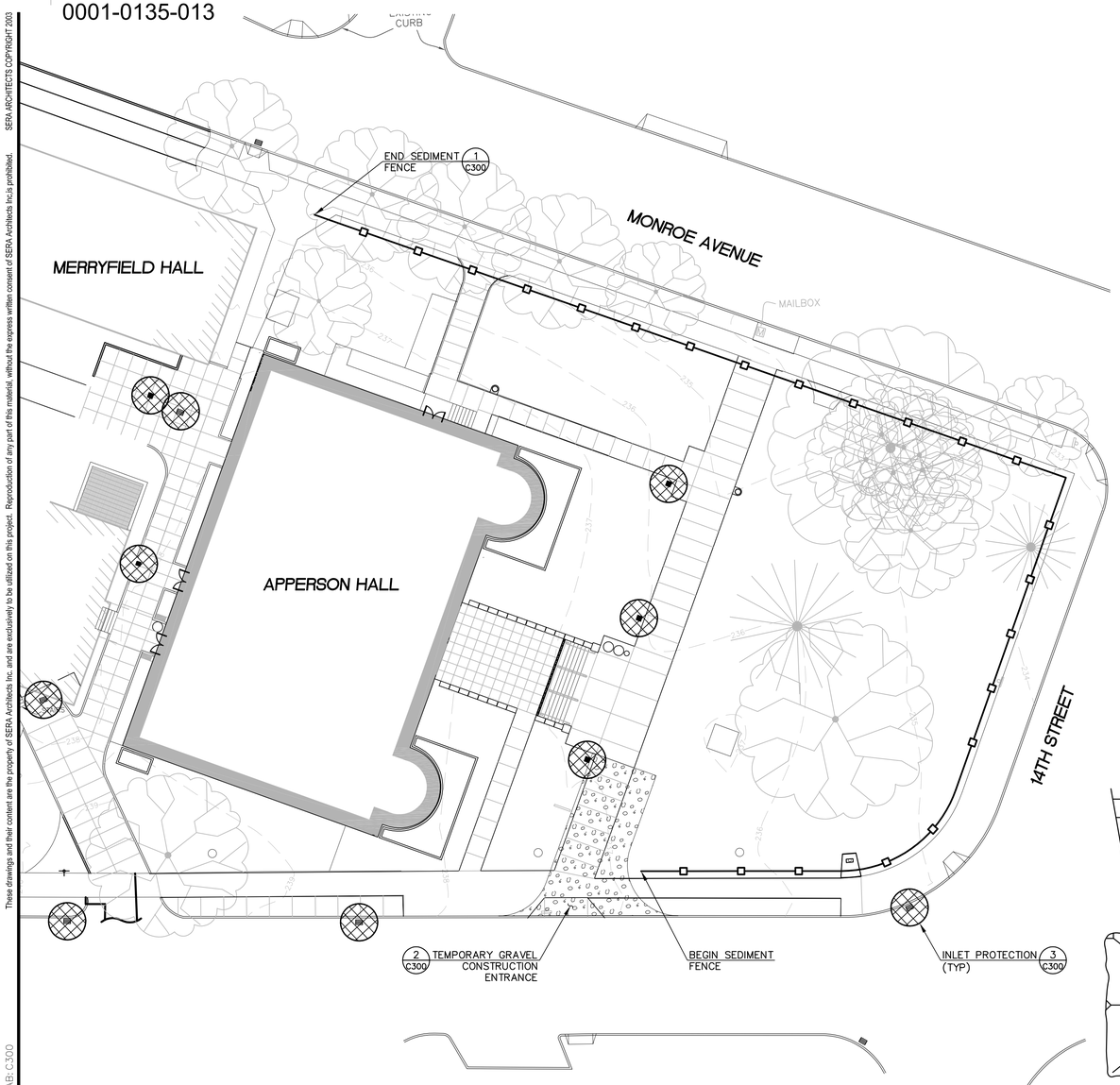
ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

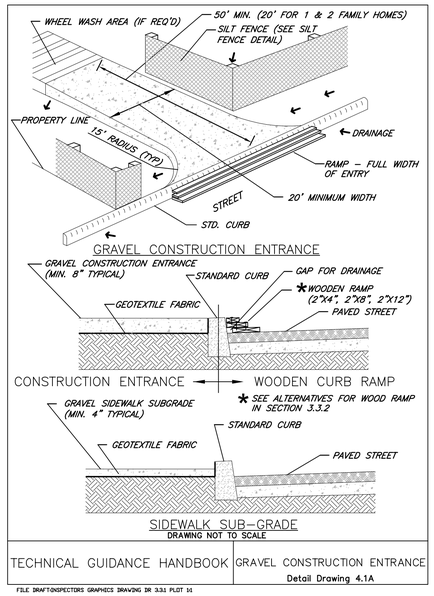
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C201
304240 - 06

RECORD DRAWINGS

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FILE DRAFT-INSPECTORS GRAPHICS DRAWING DR 3.3.1 PLOT 1:1

CONSTRUCTION ENTRANCE 2 C300

N.T.S.

EROSION CONTROL PLAN NOTES

1. APPROVAL OF THIS EROSION/SEDIMENTATION CONTROL (ESC) PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN (E.G., SIZE AND LOCATION OF ROADS, RESTRICTORS, CHANNELS, RETENTION FACILITIES, UTILITIES, ETC.).
2. THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED AND PERMANENT VEGETATION/LANDSCAPING IS ESTABLISHED.
3. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE PERMITTED. THE FLAGGING SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF CONSTRUCTION.
4. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS.
5. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT LEAVE THE SITE.
6. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED AS NECESSARY TO ENSURE THEIR CONTINUED FUNCTIONING.
7. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN THE 24 HOURS FOLLOWING A STORM EVENT.
8. AT NO TIME SHALL MORE THAN ONE FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A TRAPPED CATCH BASIN. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT LADEN WATER INTO THE DOWNSTREAM SYSTEM.
9. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.

SEDIMENT FENCE NOTES

1. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED TOGETHER ONLY AT A SUPPORT POST, WITH A MINIMUM 6-INCH OVERLAP, AND BOTH ENDS SECURELY FASTENED TO THE POST, OR OVERLAP 2"x2" POSTS AND ATTACH AS SHOWN ON DETAIL SHEET.
2. THE FILTER FABRIC FENCE SHALL BE INSTALLED TO FOLLOW THE CONTOURS WHERE FEASIBLE. THE FENCE POSTS SHALL BE SPACED A MAXIMUM OF 6-FEET APART AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 24-INCHES.
3. THE FILTER FABRIC SHALL HAVE A MINIMUM VERTICAL BURIAL OF 6-INCHES. ALL EXCAVATED MATERIAL FROM FILTER FABRIC FENCE INSTALLATION, SHALL BE BACKFILLED AND COMPACTED, ALONG THE ENTIRE DISTURBED AREA.
4. STANDARD OR HEAVY DUTY FILTER FABRIC SHALL HAVE MANUFACTURED STITCHED LOOPS FOR 2"x2" POST INSTALLATION. STITCHED LOOPS SHALL BE INSTALLED ON THE UP-HILL SIDE OF THE SLOPED AREA.
5. FILTER FABRIC FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY PROTECTED AND STABILIZED.
6. FILTER FABRIC FENCES SHALL BE INSPECTED BY CONTRACTOR IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

SHEET LEGEND

PROPOSED

SEDIMENT CONTROL FENCE. PLACE AT PROPERTY LINES (SHOWN OFFSET FOR CLARITY). SEE DETAIL 1/C300.

GRAVEL CONSTRUCTION ENTRANCE. SEE DETAIL 2/C300.

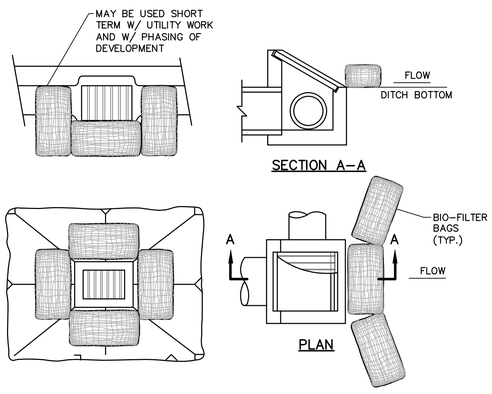
INLET PROTECTION BARRIER OVER CATCH BASIN. SEE DETAIL 3/C300.

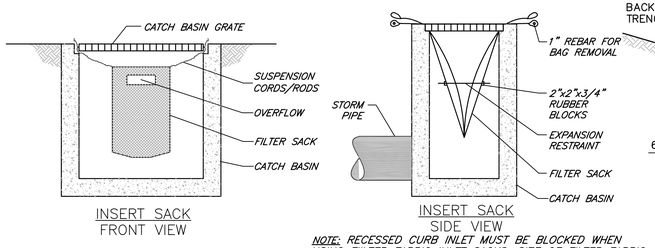
231 EXISTING CONTOUR

SCALE

20 0 10 20 40

1 INCH = 20 FEET

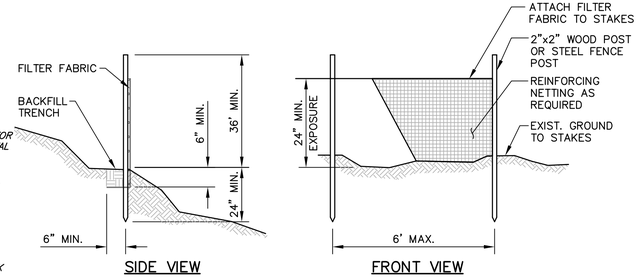




NOTE: RECESSED CURB INLET MUST BE BLOCKED WHEN USING FIILTER FABRIC INLET SACKS. SIZE OF FILTER FABRIC INLET SACK TO BE DETERMINED BY MANUFACTURER.

INLET PROTECTION 3 C300

N.T.S.



NOTES:

1. INSTALLATION SHALL FOLLOW THE MANUFACTURERS RECOMMENDATIONS.
2. FILTER FABRIC – USE MINIMUM OF 36" WIDE ROLLS.

SEDIMENT FENCE 1 C300

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SERA
SERA ARCHITECTS INC
338 NW FIFTH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 S.W. Fifth Avenue
Suite 2400
Portland, Oregon 97204
503-227-3251
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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

EROSION CONTROL PLAN AND NOTES

ISSUE DATE: 20 MAR 2009
PROJECT NO.: 041851

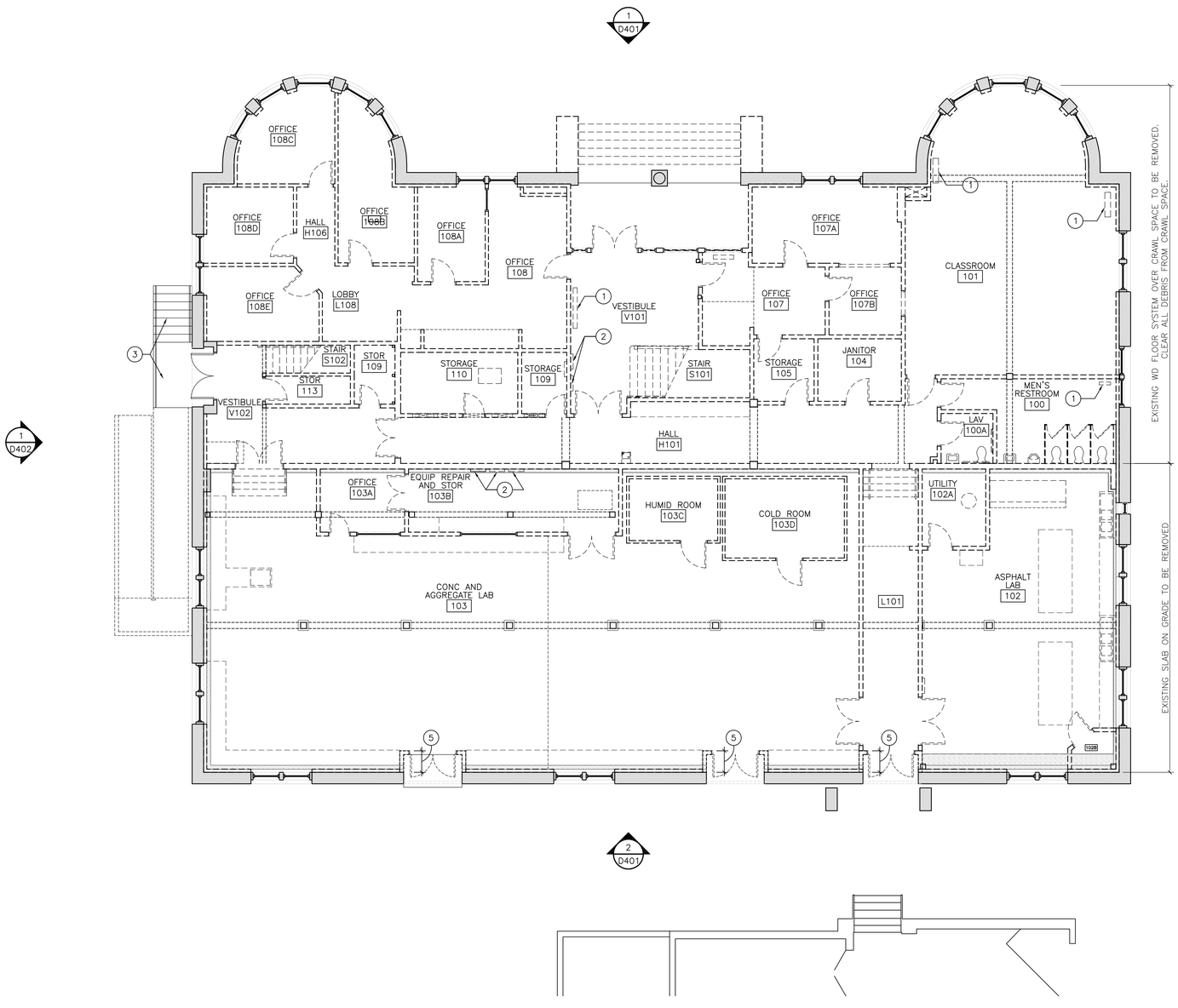
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LEGEND

- EXISTING ELEMENTS TO REMAIN, PROTECT IN PLACE & PROVIDE SHORING AS REQUIRED.
- ELEMENTS TO BE REMOVED/DEMOLISHED
- EXISTING CONC CURB: VARIES IN PROFILE AND HEIGHT, VERIFY LOCATION IN FIELD.

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS D101–D103 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
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4. SALVAGE ALL EXISTING WD BEAMS & COLUMNS, I.E. ALL MEMBERS 4X OR LARGER IN ANY DIRECTION, AS WELL AS ALL 2X12 WD JOISTS OVER 5 FEET IN LENGTH, FOR REUSE
5. ROOM NUMBERS SHOWN ON THIS SHEET ARE EXISTING ROOM NUMBERS AND DON'T COORESPOND TO NEW ROOM NUMBERS EXCEPT TO REFERENCE WHERE SALVAGE ITEMS COME FROM, I.E. EXISTING, AND GET REINSTALLED TO, I.E. NEW ROOM NUMBERS PER SHEETS A101–A111.

KEYNOTES

1. REMOVE & SALVAGE STEAM RADIATOR FOR REUSE, REFER TO MECH M002 FOR ADDL INFORMATION.
2. REMOVE AND SALVAGE FIRE ALARM EQUIPMENT – DELIVER TO OWNER
3. STAIR TO REMAIN IN PLACE. PROTECT IN PLACE AS REQUIRED
4. REMOVE PORTIONS OF WALL & SOFFIT TO ACCEPT NEW WORK. SALVAGE EXPANSION JOINT COVER MATERIALS, COVERS, & PLATES FOR REUSE.
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6. REMOVE DOOR(S) & ASSOCIATED HARDWARE IN THEIR ENTIRETY FROM FRAME AND PROVIDE TO OWNER.

0 1/2X X 2X

DEMOLITION PLAN; FIRST FLOOR
1/8"=1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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OREGON STATE UNIVERSITY
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DEMOLITION PLAN; FIRST FLOOR

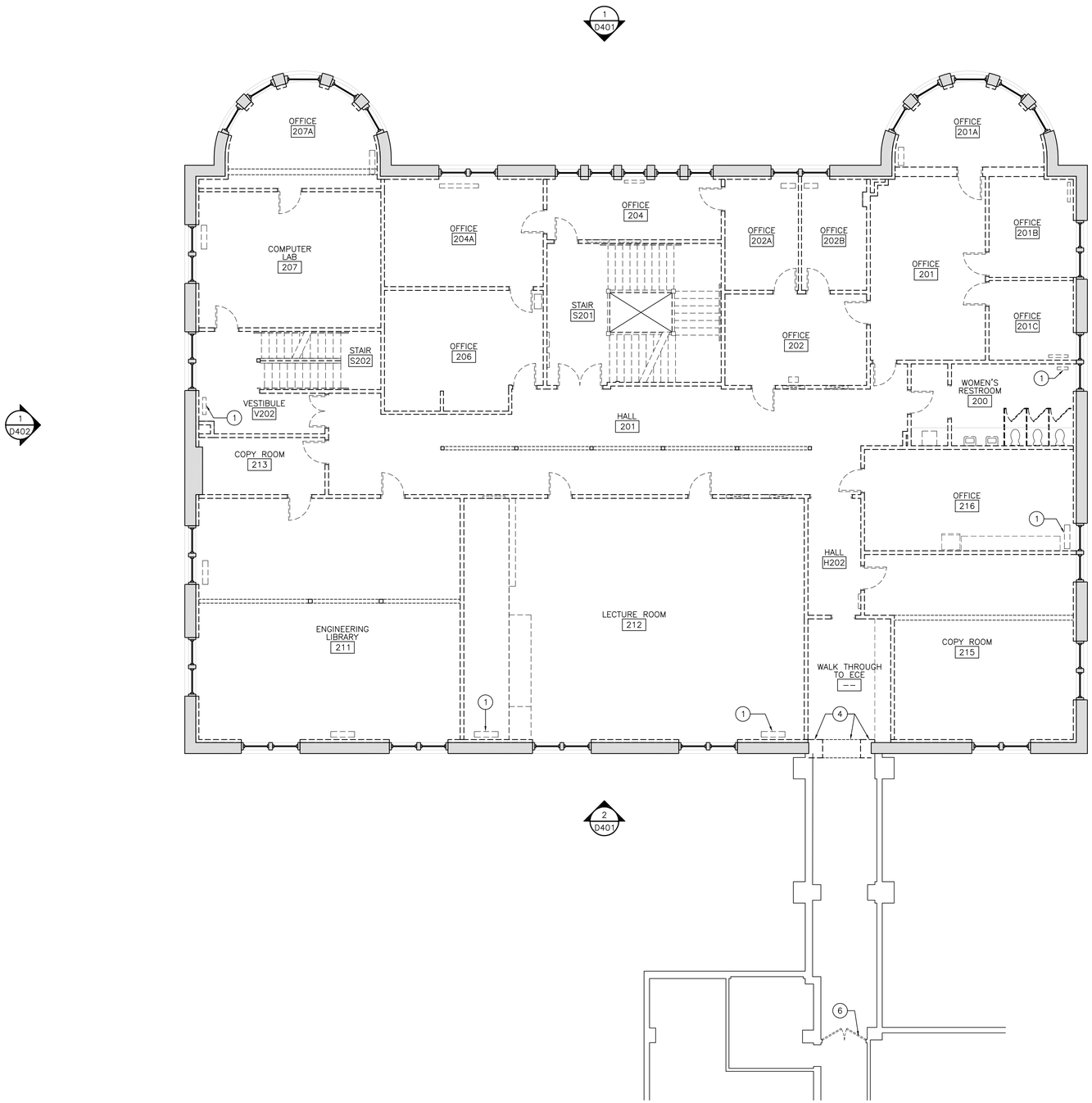
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SHEET
D101

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0 1/2X X 2X

DEMOLITION PLAN; SECOND FLOOR

1/8"=1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
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OREGON STATE UNIVERSITY
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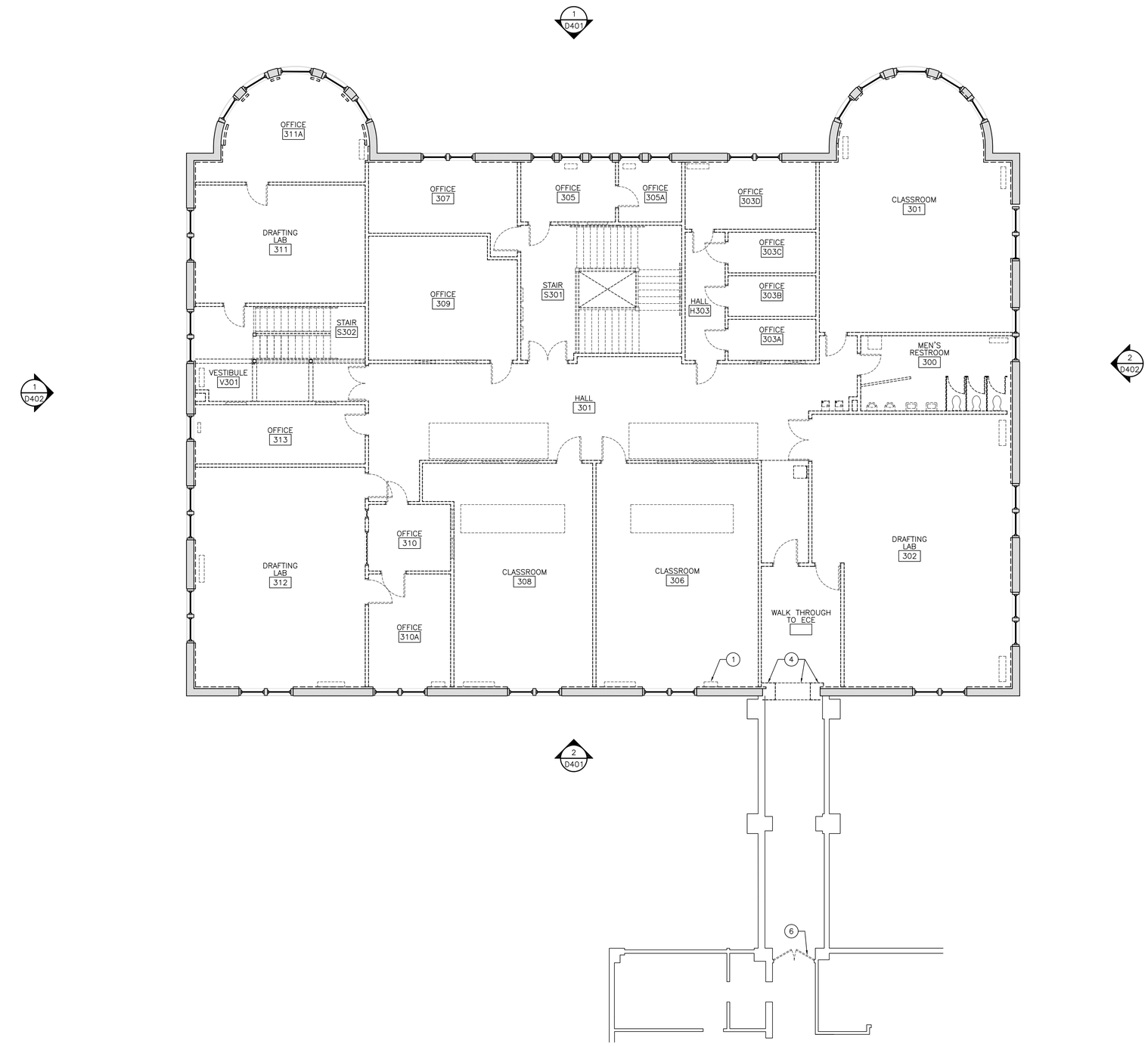
DEMOLITION PLAN; SECOND FLOOR

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041651

SHEET
D102

RECORD DRAWINGS

0001-0135-028



LEGEND

- EXISTING ELEMENTS TO REMAIN, PROTECT IN PLACE & PROVIDE SHORING AS REQUIRED.
- ELEMENTS TO BE REMOVED/DEMOLISHED
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0 1/2X X 2X

DEMOLITION PLAN; THIRD FLOOR

1/8"=1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
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DEMOLITION PLAN; THIRD FLOOR

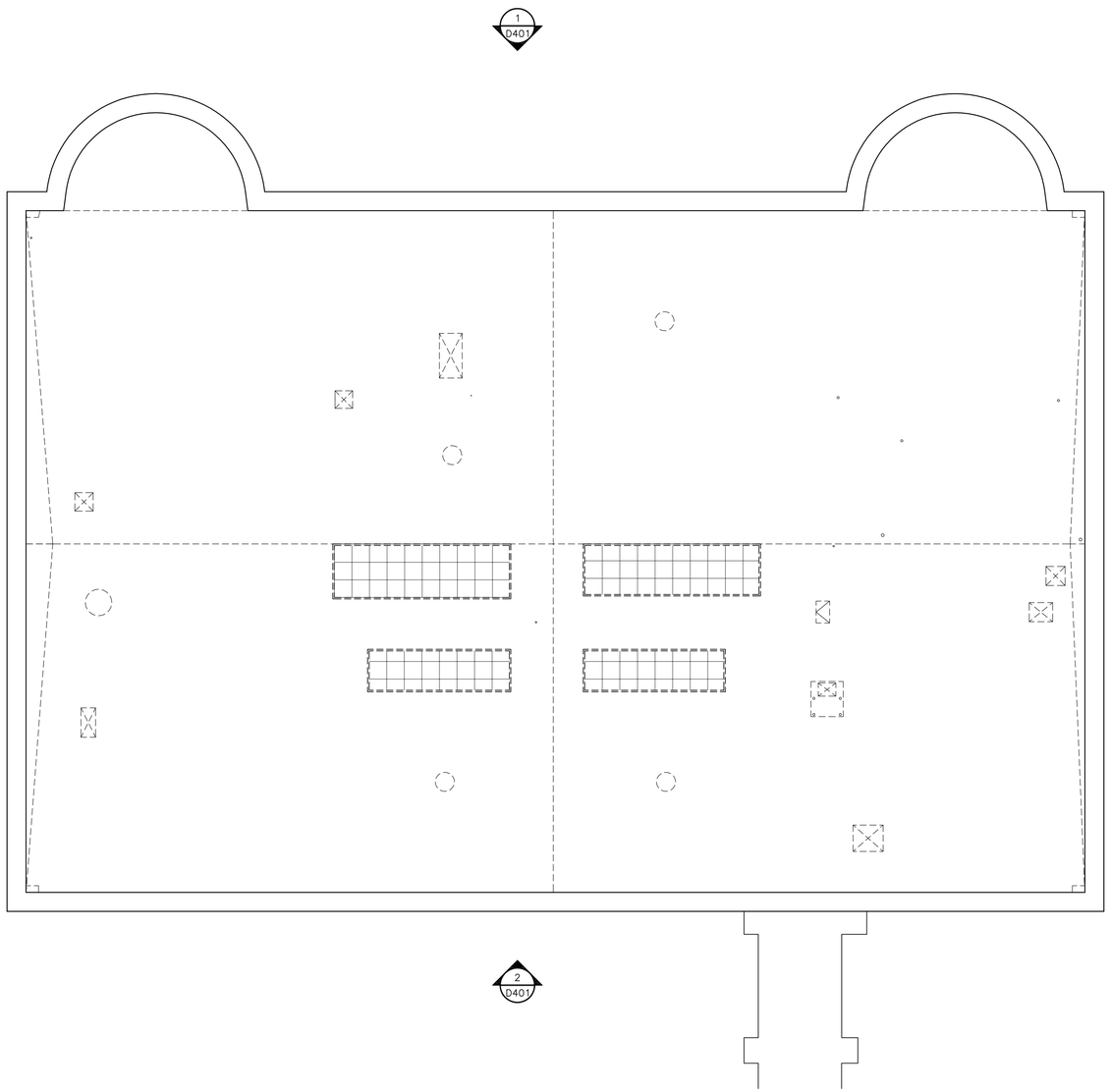
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SHEET
D103

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LEGEND

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3. REMOVE ALL EXISTING PLASTER, WD LATH, & FURRING ON INTERIOR SIDE OF EXT WALL TO BARE STONE EXT MASONRY WALL.
4. SALVAGE ALL EXISTING WD BEAMS & COLUMNS, I.E. ALL MEMBERS 4X OR LARGER IN ANY DIRECTION, AS WELL AS ALL 2X12 WD JOISTS OVER 5 FEET IN LENGTH, FOR REUSE
5. ROOM NUMBERS SHOWN ON THIS SHEET ARE EXISTING ROOM NUMBERS AND DON'T COORESPOND TO NEW ROOM NUMBERS EXCEPT TO REFERENCE WHERE SALVAGE ITEMS COME FROM, I.E. EXISTING, AND GET REINSTALLED TO, I.E. NEW ROOM NUMBERS PER SHEETS A101–A111.

KEYNOTES

1. REMOVE & SALVAGE STEAM RADIATOR FOR REUSE, REFER TO MECH M002 FOR ADDL INFORMATION.
2. REMOVE AND SALVAGE FIRE ALARM EQUIPMENT – DELIVER TO OWNER
3. STAIR TO REMAIN IN PLACE. PROTECT IN PLACE AS REQUIRED
4. REMOVE PORTIONS OF WALL & SOFFIT TO ACCEPT NEW WORK. SALVAGE EXPANSION JOINT COVER MATERIALS, COVERS, & PLATES FOR REUSE.
5. REMOVE PORTIONS OF SOFFIT ABV, PROVIDE CLEAN CUT TO ACCEPT NEW WORK.
6. REMOVE DOOR(S) & ASSOCIATED HARDWARE IN THEIR ENTIRETY FROM FRAME AND PROVIDE TO OWNER.

0 1/2X X 2X

DEMOLITION PLAN; ROOF
1/8"=1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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DEMOLITION PLAN; ROOF

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
D111

RECORD DRAWINGS

0001-0135-030

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DEMOLITION; EAST ELEVATION

1/8"=1'-0"



DEMOLITION; WEST ELEVATION

1/8"=1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS D401 & D402 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL EXISTING WINDOWS TO REMAIN ARE TO BE PROTECTED IN PLACE IN BASE SCOPE OF WORK. ALTERNATE A-1 REQUIRES LIMITED REMOVAL OF SASHES FOR REPAIR, REMAINING WINDOWS TO BE PROTECTED IN PLACE. ALTERNATE A-2 REQUIRES REMOVAL OF ALL WINDOWS, TRIM, AND ASSOCIATED HARDWARE. TRIM TO BE SALVAGED FOR REUSE.

KEYNOTES

1. EXISTING DEBRIS TRAP TO BE REPAIRED & PROTECTED IN PLACE
2. REMOVE METER
3. NOT USED
4. REMOVE EXTERIOR DOOR ASSEMBLY IN ITS ENTIRETY. THIS INCLUDES RECESSED DOOR ENTRY WALLS & SOFFIT TO INSIDE FACE OF EXTERIOR WALL, SEE DEMOLITION PLANS FOR ADDL INFO.
5. REMOVE MECH/ELEC EQPM/FIXTURES IN THEIR ENTIRETY AND PREP FOR (N) WORK
6. REMOVE DOWNSPOUT & CONDUCTOR HEADS, SALVAGE/RETAIN MOUNTING BRACKETS FOR REINSTALLATION OF NEW DOWNSPOUTS, PER ELEV, REFER TO A401 & A402 OR ADDL INFO.
7. STAIR AND GUARDRAIL TO REMAIN, PROTECT IN PLACE
8. STUCCO FASCIA & PORTIONS OF SOFFIT TO REMAIN, PROTECT & SHORE IN PLACE AS REQUIRED
9. REMOVE DOWNSPOUT & ASSOCIATED CONNECTIONS NOT PART OF DEBRIS TRAP & DISCONNECT FROM UNDERGROUND CIVIL CONNECTION, SEE CIVIL FOR ADDL SCOPE.
10. REMOVE RAMP AND ASSOCIATED GUARDRAIL

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SERA
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DEMOLITION; EAST & WEST EXT ELEVATIONS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
D401

RECORD DRAWINGS

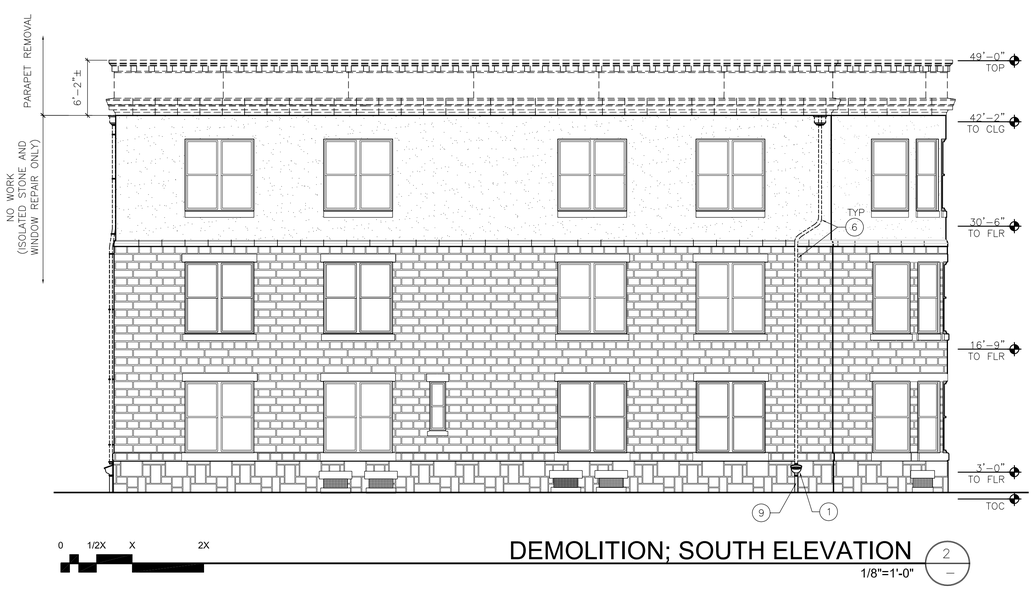
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DEMOLITION; NORTH ELEVATION

1/8"=1'-0"



DEMOLITION; SOUTH ELEVATION

1/8"=1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS D401 & D402 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL EXISTING WINDOWS TO REMAIN ARE TO BE PROTECTED IN PLACE IN BASE SCOPE OF WORK. ALTERNATE A-1 REQUIRES LIMITED REMOVAL OF SASHES FOR REPAIR, REMAINING WINDOWS TO BE PROTECTED IN PLACE. ALTERNATE A-2 REQUIRES REMOVAL OF ALL WINDOWS, TRIM, AND ASSOCIATED HARDWARE. TRIM TO BE SALVAGED FOR REUSE.

KEYNOTES

1. EXISTING DEBRIS TRAP TO BE REPAIRED & PROTECTED IN PLACE
2. REMOVE METER
3. NOT USED
4. REMOVE EXTERIOR DOOR ASSEMBLY IN ITS ENTIRETY. THIS INCLUDES RECESSED DOOR ENTRY WALLS & SOFFIT TO INSIDE FACE OF EXTERIOR WALL, SEE DEMOLITION PLANS FOR ADDL INFO.
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7. STAIR AND GUARDRAIL TO REMAIN, PROTECT IN PLACE
8. STUCCO FASCIA & PORTIONS OF SOFFIT TO REMAIN, PROTECT & SHORE IN PLACE AS REQUIRED
9. REMOVE DOWNSPOUT & ASSOCIATED CONNECTIONS NOT PART OF DEBRIS TRAP & DISCONNECT FROM UNDERGROUND CIVIL CONNECTION, SEE CIVIL FOR ADDL SCOPE.
10. REMOVE RAMP AND ASSOCIATED GUARDRAIL

DRAWN BY: MAR
CHECKED BY:

SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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DEMOLITION; NORTH & SOUTH EXT ELEVATIONS

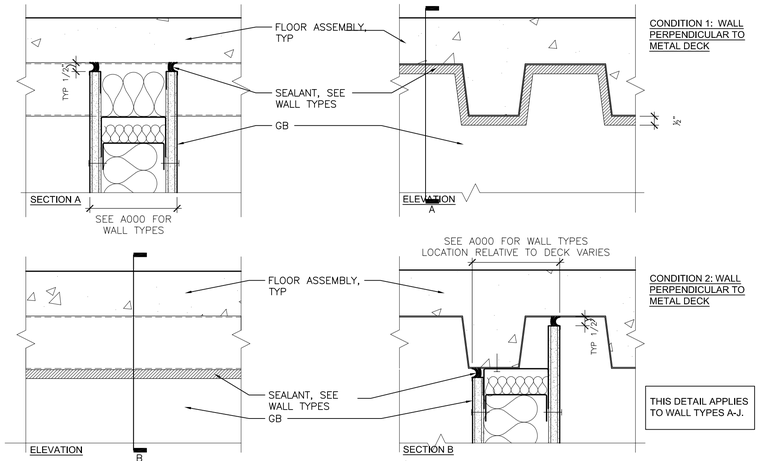
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
D402

RECORD DRAWINGS

0001-0135-032

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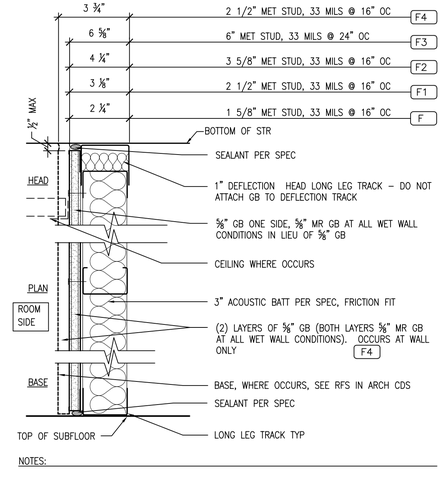


WALL/ METAL DECK JT TYP

D133

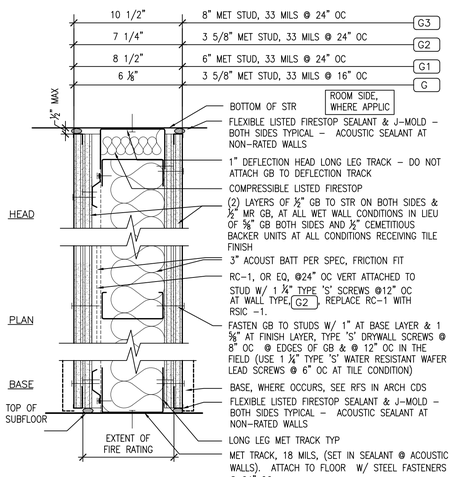
2

3" = 1'-0"



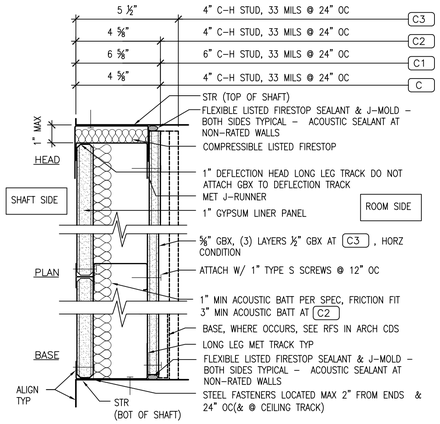
NOTES:

F– FURRING PARTITION: NON-RATED



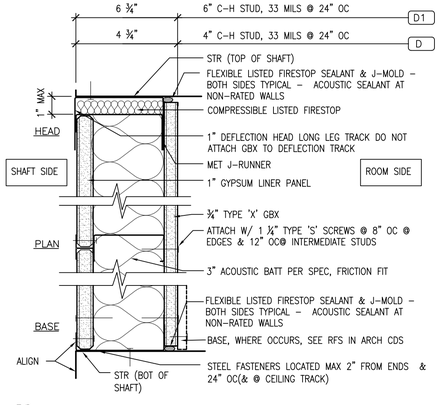
NOTES:
1. 1–HOUR FIRE RATING – GA DES #WP1052
2. STC 55–59

G TYPICAL 1–HOUR ACOUSTIC WALL



NOTES:
1. 1–HOUR FIRE RATING – UL DESIGN #U469 & GA DES #WP7008
2. STC 35~39
3. PROVIDE COMPLETE SYSTEM AS INSTRUCTED BY MFR TO ACHIEVE WALL RATING
4. PROVIDE LISTED HORIZONTAL SHAFT WALL @ TOP AND BOTTOM OF ALL SHAFTS
5. REFER TO DETAILS 5, 6, & 8/A800 FOR ADDITIONAL INFORMATION

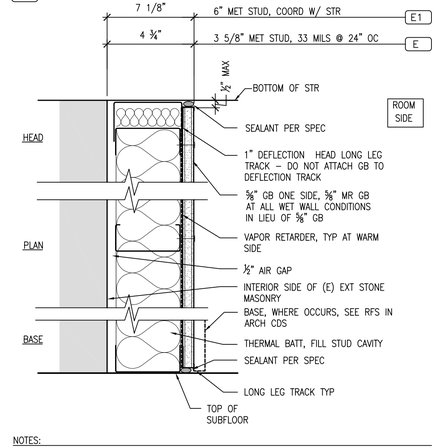
C– TYPICAL 1–HOUR SHAFT WALL



TYP

NOTES:
2–HOUR FIRE RATING – UL DESIGN #U492 W/ 3/4" GB & GA DES WP 7053
STC 50–54
PROVIDE COMPLETE SYSTEM AS INSTRUCTED BY MFR TO ACHIEVE WALL RATING
PROVIDE LISTED HORIZONTAL SHAFT WALL @ TOP AND BOTTOM OF ALL SHAFTS
REFER TO DETAILS 5, 6, & 8/A800 FOR ADDITIONAL INFORMATION

D– 2–HOUR SHAFT WALL



NOTES:

E TYPICAL EXTERIOR FURRING

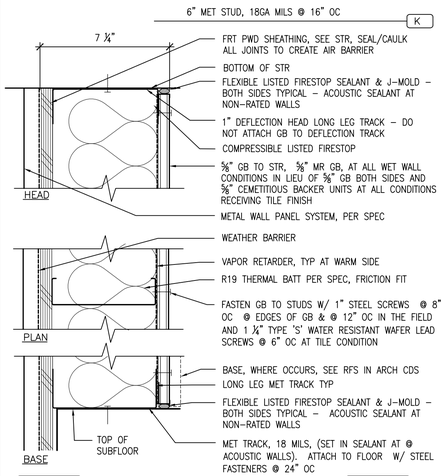
GENERAL NOTES

1. VERIFY REQUIRED FIRE RATED WALLS WITH FLOOR PLANS & FIRE AND LIFE SAFETY SHEET FOR RATED WALL DESIGNATIONS. NON– RATED WALLS BEING BUILT TO A RATED ASSEMBLY SHOULD BE CONSTRUCTED SIMILARLY, BUT MAY OMIT FIRESTOP MATERIAL, USE ACOUSTIC SEALANT IN LIEU OF FIRE–RATED, AND CONSTRUCT PENETRATIONS THROUGH A NON–RATED WALL WITHOUT FIRE RATING MATERIALS.

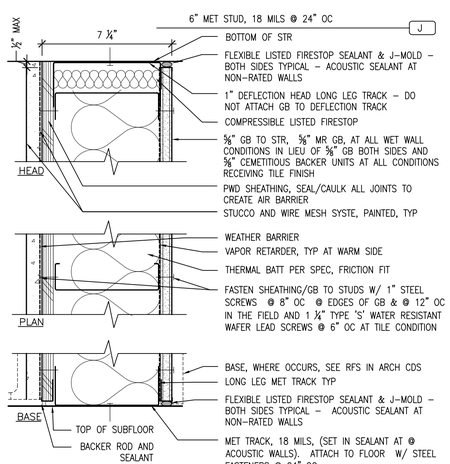
2. CONTRACTOR TO VERIFY ALL LIGHT GA. STUD; SPACING, GAUGE, BRACING, AND DEPTHS TO ENSURE MANUFACTURED PRODUCTS MEET PERFORMANCE REQUIREMENTS. COORDINATE W/ ARCH, STR, AND SPECIFICATIONS.

3. CONSTRUCTION ASSEMBLIES SHOW INTENT OF UNDERWRITER'S LABORATORIES, INC AND GYPSUM ASSOCIATION FIRE RATED CONSTRUCTION ASSEMBLIES. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING RATED & NON–RATED ASSEMBLIES PER ALL REQUIREMENTS OF LISTED ASSEMBLIES WHETHER DRAWN OR NOT. USE OF FIRE & ACOUSTIC SEALANTS, AS SHOWN IN ASSEMBLY DETAILS, MAY BE OMITTED, RELOCATED, OR ADJUSTED ONLY IF ALLOWED BY CODE & APPROVED BY OWNER & ARCHITECT.

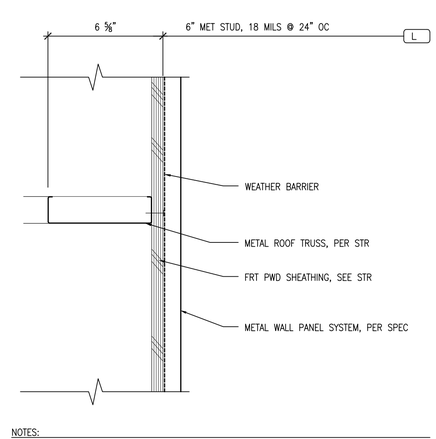
4. "WET AREA" IS DEFINED AS ANY HORIZONTAL OR VERTICAL SURFACE WITHIN 4 FEET OF A PLUMBING FIXTURE.



K METAL FRAMED EXT PARTITION – WALL PANEL

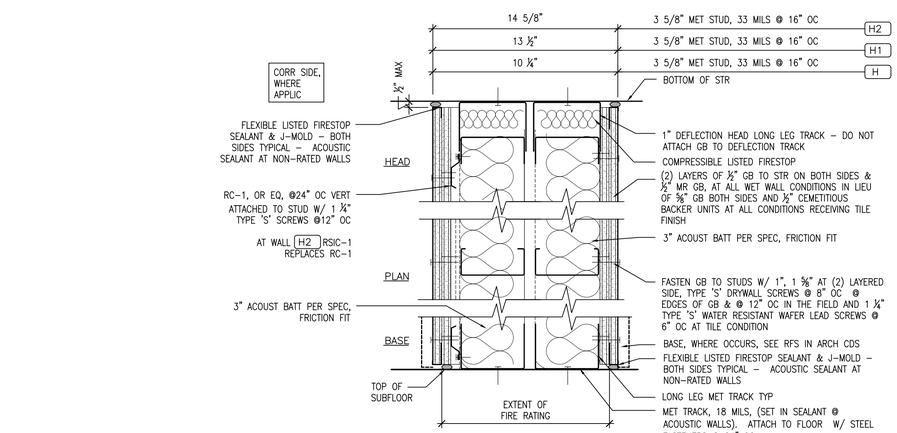


J METAL FRAMED EXT PARTITION – PLASTER FINISH



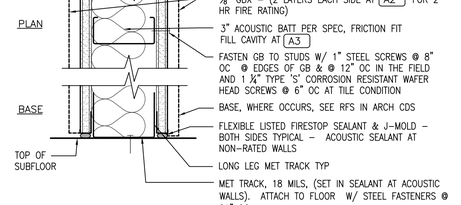
NOTES:

L TRUSS FRAMED EXT PARTITION – WALL PANEL



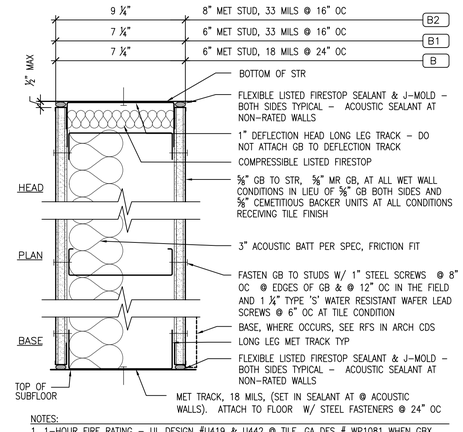
NOTES:
1. 1–HOUR FIRE RATING – GA DES #WP1052. WHEN GBX USED IN LIEU OF GB, REFER TO FIRE & LIFE SAFETY DRAWINGS AND PLANS FOR RATED WALL LOCATIONS.
2. STC 65+

H 1–HOUR DBL ACOUSTIC WALL



NOTES:
1. 1–HOUR FIRE RATING – UL DESIGN #U419 & U442 @ TILE, GA DES # WP1081, WHEN GBX USED IN LIEU OF GB, REFER TO FIRE & LIFE SAFETY DRAWINGS AND PLANS FOR RATED WALL LOCATIONS. ATTACH TO FLOOR W/ STEEL FASTENERS @ 24" OC
2. 2–HOUR FIRE RATING – UL DESIGN #U411
3. STC 45–49

A– TYPICAL 1–HOUR METAL FRAMED PARTITION



NOTES:
1. 1–HOUR FIRE RATING – UL DESIGN #U419 & U442 @ TILE, GA DES # WP1081, WHEN GBX USED IN LIEU OF GB, REFER TO FIRE & LIFE SAFETY DRAWINGS AND PLANS FOR RATED WALL LOCATIONS.
2. STC 45–49

B– 1–HOUR METAL FRAMED PARTITION

CONSTRUCTION ASSEMBLIES; WALLS

D001

1

NTS

–

DRAWN BY: BTC
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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradpdx.com

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OREGON STATE UNIVERSITY
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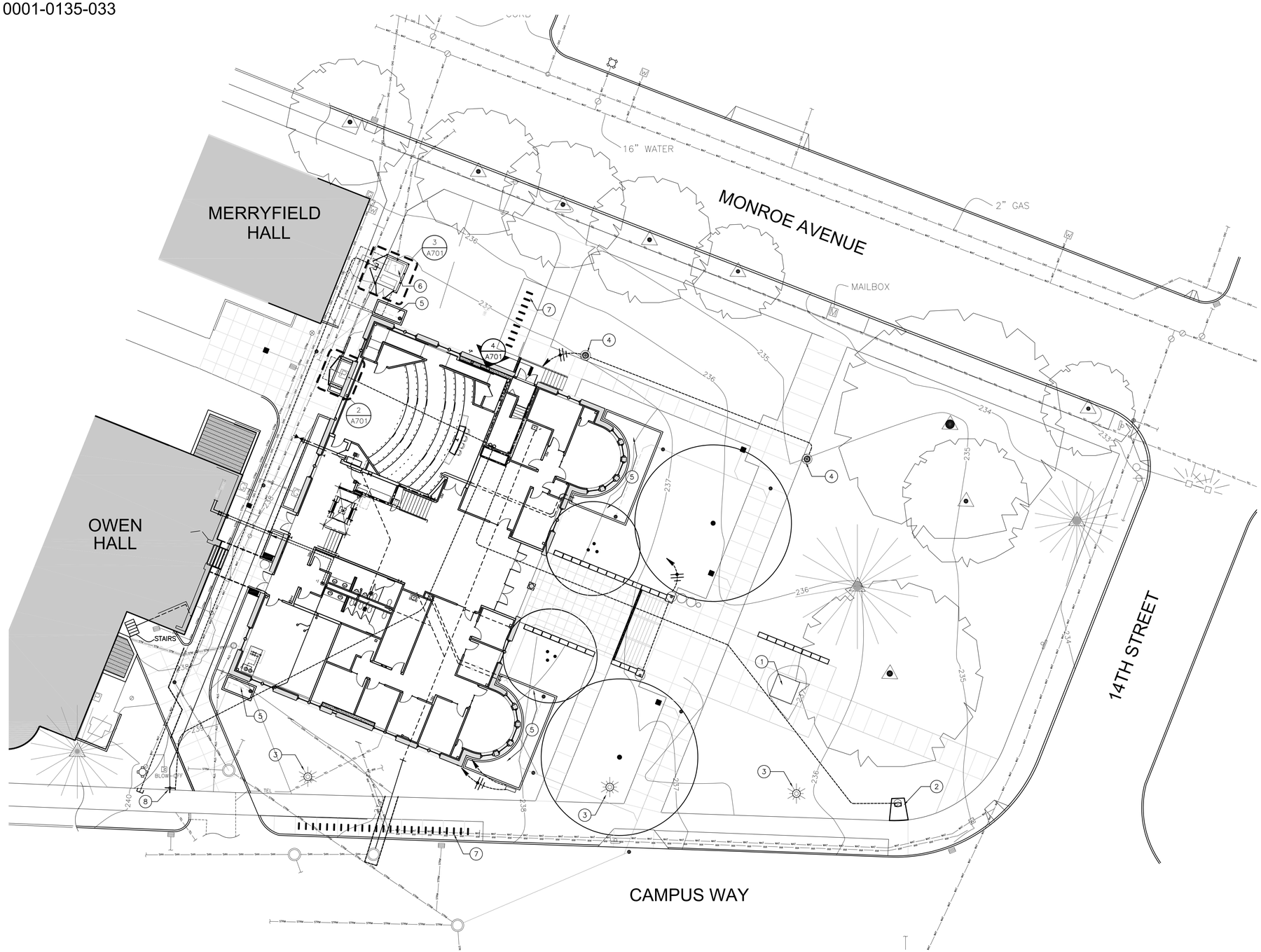
CONSTRUCTION ASSEMBLIES; WALL

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A000

RECORD DRAWINGS

0001-0135-033



0 1/2X X 2X

SITE PLAN; BASE SCOPE OF WORK

1/16"=1'-0"

LEGEND

DESIGNATES EXISTING TREES TO BE PROTECTED PER CIVIL & LANDSCAPE REQUIREMENTS

EQUIPMENT ACCESS AREA – VERIFY EXTENTS WITH ASSOCIATED UTILITY

GENERAL NOTES

1. KEYNOTES APPLY TO SHEET A100 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. THIS DRAWING IS PRIMARILY FOR COMPILATION & COORDINATION OF SITE WORK. REFER TO CIVIL, LANDSCAPE, & ELECTRICAL FOR ADDITIONAL INFORMATION.
3. THIS DRAWING REPRESENTS THE BASE SCOPE OF WORK ONLY. REFER TO EACH DISCIPLINE FOR ALTERNATE SCOPES OF WORK.

KEYNOTES

1. MONUMENT TO REMAIN, PROTECT IN PLACE
2. CODE BLUE EMERGENCY PHONE, REFER TO ELECTRICAL, CIVIL, & LANDSCAPE FOR ADDL INFO
3. EXISTING CAMPUS LIGHTS TO REMAIN
4. CAMPUS LIGHTS, SEE ELECTRICAL, CIVIL, & LANDSCAPE FOR ADDL INFO
5. STORM WATER QUALITY PLANTERS, SEE CIVIL & LANDSCAPE FOR ADDL INFO
6. EXISTING ELECTRICAL TRANSFORMERS TO REMAIN
7. BICYCLE RACKS, SEE LANDSCAPE FOR ADDL INFO
8. FIRE DEPT CONNECTION, SEE CIVIL FOR ADDL INFO

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CHECKED BY:

SERA
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SITE PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

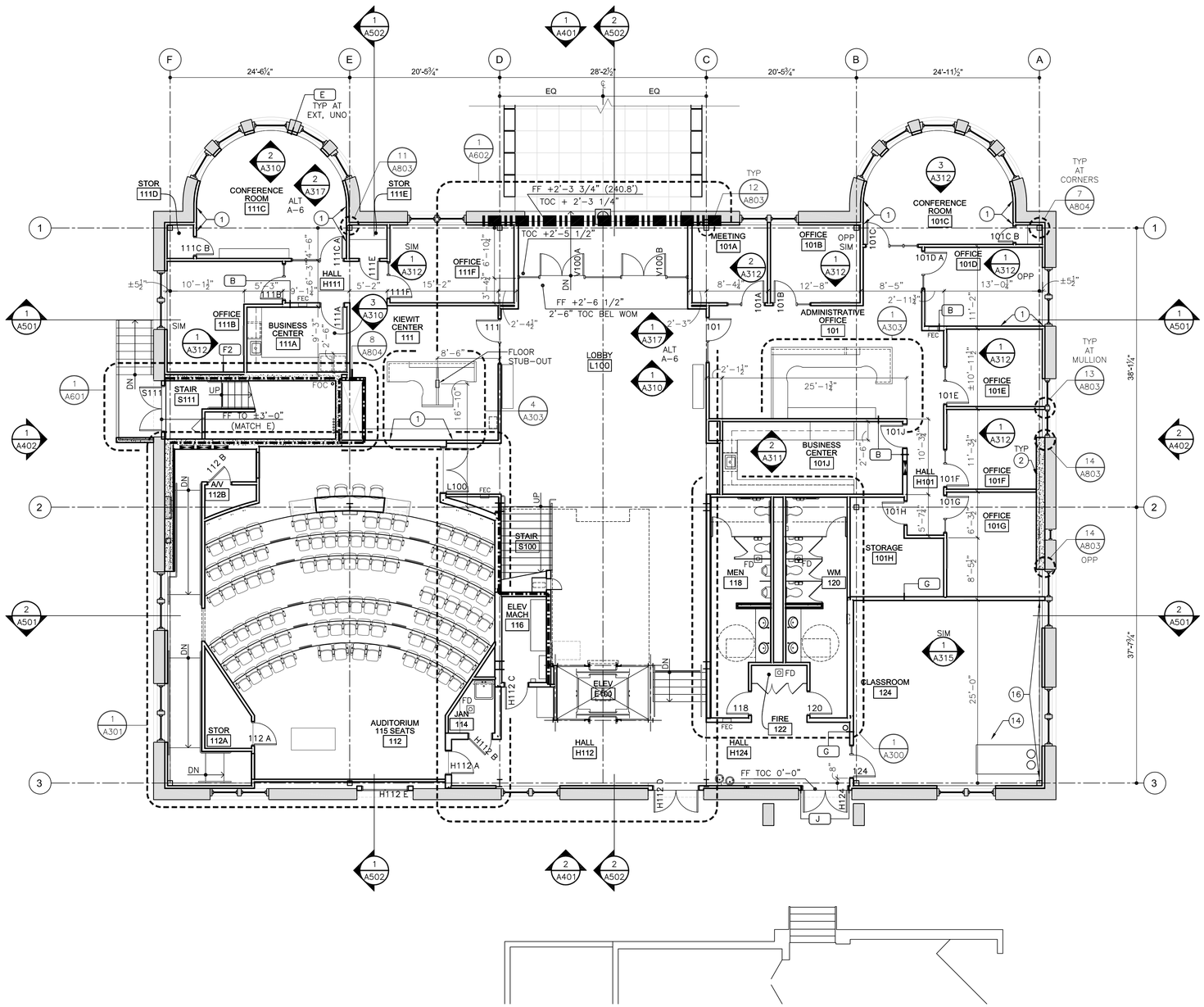
SHEET
A100

RECORD DRAWINGS

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LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN
- FEC FE — FIRE EXTINGUISHER & FEC SEE 9/A800 AND SPEC FOR ADDL INFO
- ELECTRICAL PANEL, SEE ELEC

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A101–A103 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. TYPICAL WALL CONSTRUCTION ASSEMBLY TO BE A1 UNLESS NOTED OTHERWISE.
3. REFER TO FINISH FLOOR PLANS FOR ADDL INFO, INCLUDING BUT NOT LIMITED TO: ACOUSTICAL & TACKABLE PANEL LOCATIONS.

KEYNOTES

1. ALIGN
2. EXPOSED CONCRETE WALL
3. FREE STANDING RECLAIMED WD BENCH, SEE 1/A804
4. DISPLAY CASE, SEE INT ELEVATIONS
5. RECYCLING STATION CASEWORK, SEE INT ELEVATIONS
6. CASEWORK, SEE INTERIOR ELEVATIONS
7. RECLAIMED WD BENCH (ALTERNATE), SEE 6/A303
8. LOCKING CUBBIES, SEE INT ELEVATIONS
9. 2'–0" x 2'–0" FIRE RATED ACCESS PANEL, BOTTOM OF PANEL 7'–9" AFF CENTER ON WALL, SEE SPEC FOR REQUIREMENTS
10. FLOOR BLOCKOUT, 8" X 24" WIDE, SEE 13/A800. REFER TO STR FOR ADDITIONAL INFORMATION
11. NOT USED
12. INSTALL BLANK INFILLS AT REMOVED HARDWARE, I.E. HINGES, CLOSERS, STRIKES, ETC, OR FILL & SAND SMOOTH. PAINT ENTIRE FRAME TO MATCH EXISTING.
13. PAPER TOWEL DISP, SURFACE MOUNTED
14. METAL GRATING – ADA COMPLIANT
15. 5'–0" LONG FREESTANDING RECLAIMED WOOD BENCH, SEE 1/A804
16. PATCH, REPAIR, REMOVE PT FROM (E) PERMETER CONC STEM WALL

0 1/2X X 2X

FIRST FLOOR PLAN
1/8"=1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
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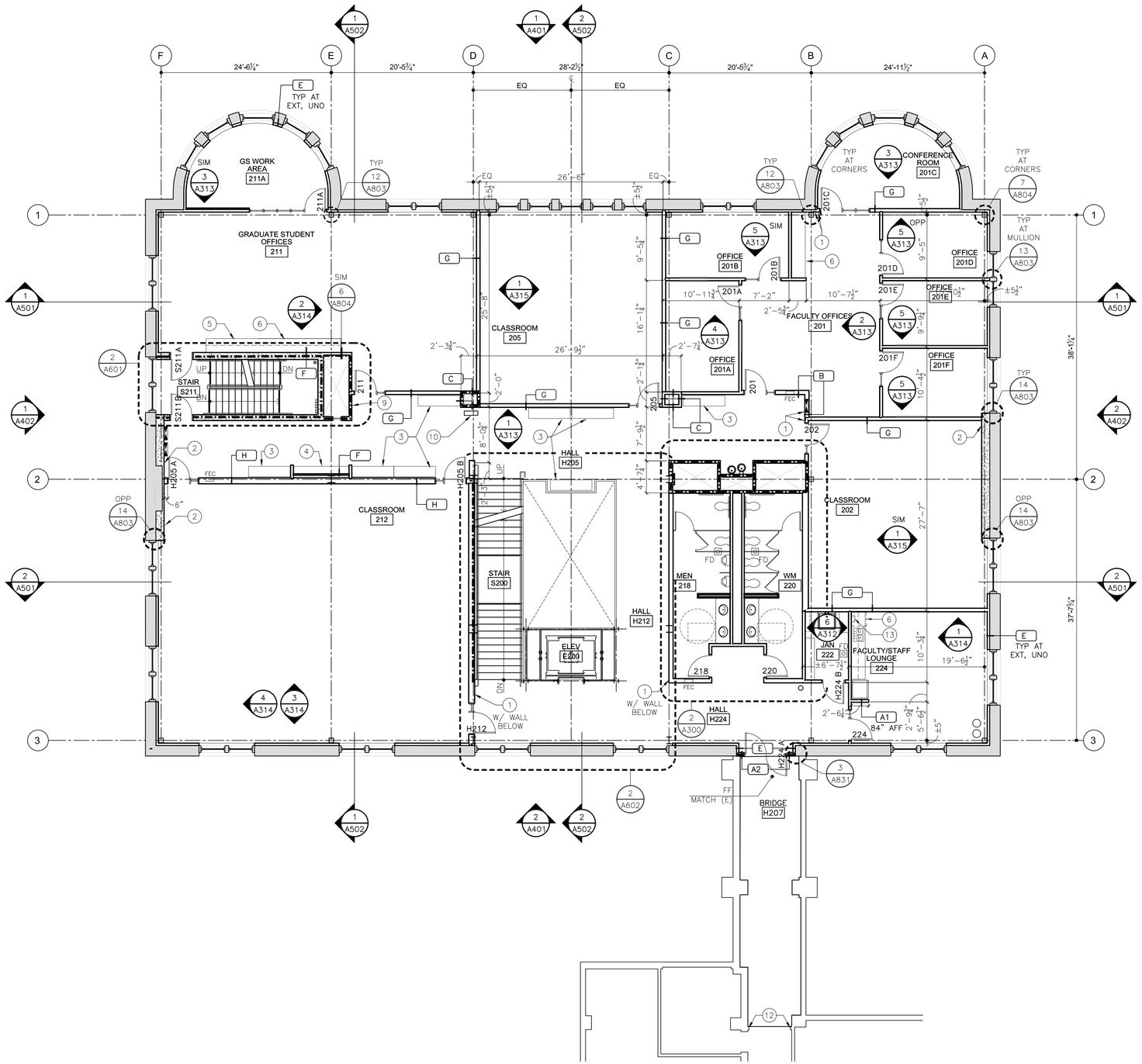
FIRST FLOOR PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A101

RECORD DRAWINGS

0001-0135-035



LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN
- FEC FE — FIRE EXTINGUISHER & FEC SEE 9/A800 AND SPEC FOR ADDL INFO
- ELECTRICAL PANEL, SEE ELEC

GENERAL NOTES

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3. REFER TO FINISH FLOOR PLANS FOR ADDL INFO, INCLUDING BUT NOT LIMITED TO: ACOUSTICAL & TACKABLE PANEL LOCATIONS.

KEYNOTES

1. ALIGN
2. EXPOSED CONCRETE WALL
3. FREE STANDING RECLAIMED WD BENCH, SEE 1/A804
4. DISPLAY CASE, SEE INT ELEVATIONS
5. RECYCLING STATION CASEWORK, SEE INT ELEVATIONS
6. CASEWORK, SEE INTERIOR ELEVATIONS
7. RECLAIMED WD BENCH (ALTERNATE), SEE 6/A303
8. LOCKING CUBBIES, SEE INT ELEVATIONS
9. 2'–0" x 2'–0" FIRE RATED ACCESS PANEL, BOTTOM OF PANEL 7'–9" AFF CENTER ON WALL, SEE SPEC FOR REQUIREMENTS
10. FLOOR BLOCKOUT, 8" X 24" WIDE, SEE 13/A800. REFER TO STR FOR ADDITIONAL INFORMATION
11. NOT USED
12. INSTALL BLANK INFILLS AT REMOVED HARDWARE, I.E. HINGES, CLOSERS, STRIKES, ETC, OR FILL & SAND SMOOTH. PAINT ENTIRE FRAME TO MATCH EXISTING.
13. PAPER TOWEL DISP, SURFACE MOUNTED
14. METAL GRATING – ADA COMPLIANT
15. 5'–0" LONG FREESTANDING RECLAIMED WOOD BENCH, SEE 1/A804
16. PATCH, REPAIR, REMOVE PT FROM (E) PERMETER CONC STEM WALL

0 1/2X X 2X

SECOND FLOOR PLAN
1/8"=1'-0"

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CHECKED BY:

SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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SECOND FLOOR PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

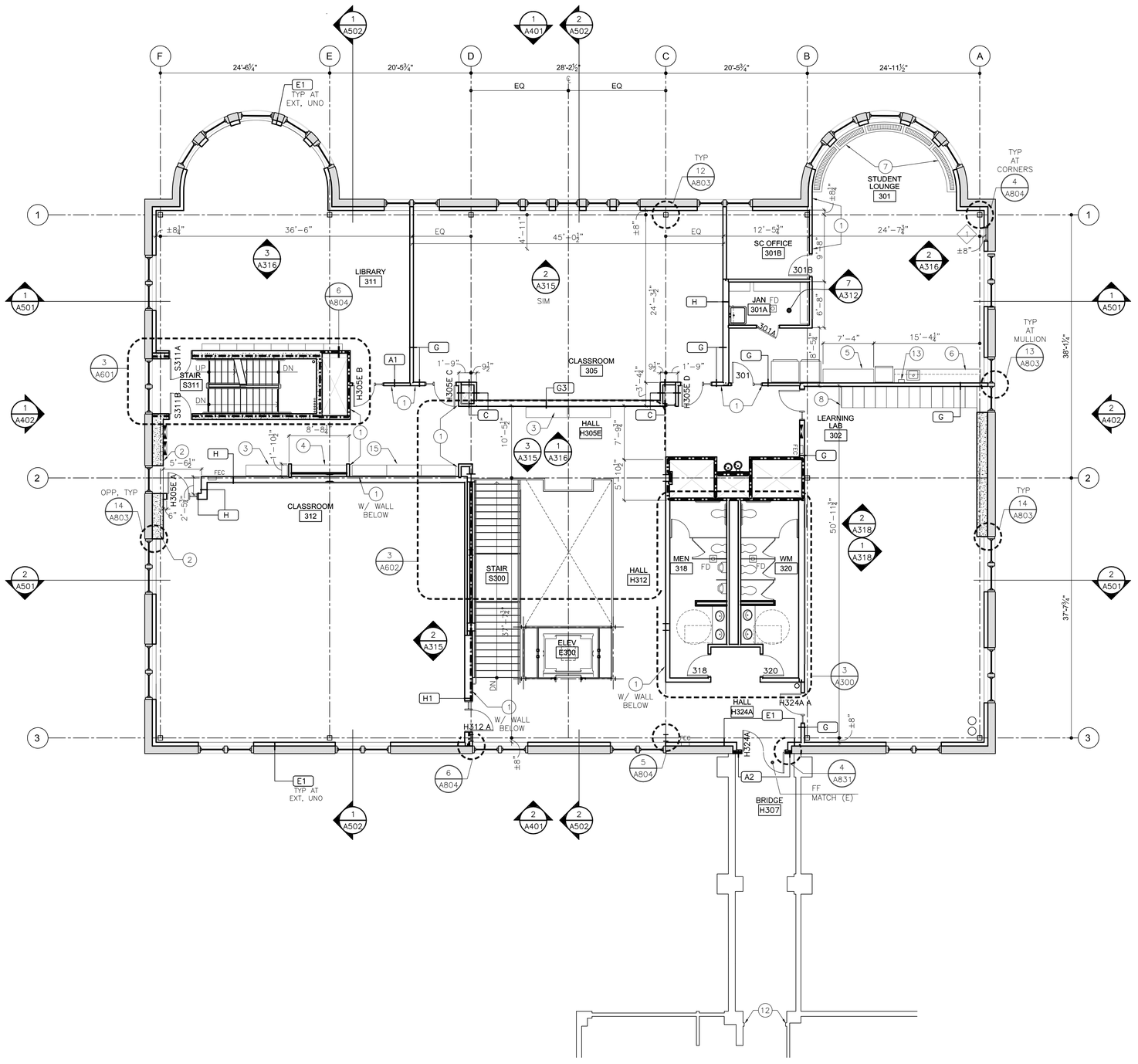
SHEET
A102

RECORD DRAWINGS

\\SERVER7\PROJECTS\PROJECTS\041851 OSU APPERSON HALL\CAD\OSU APPERSON HALL\SHEETS\RECORD DRAWINGS\A102.DWG 4/9/2009 3:22 PM ---- ADOBE PDF (EDITABLE).PC3 1:1 PREVIOUS PAPER SIZE (36.00 X 24.00 INCHES)
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LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN
- FEC FE — FIRE EXTINGUISHER & FEC SEE 9/A800 AND SPEC FOR ADDL INFO
- ELECTRICAL PANEL, SEE ELEC

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A101–A103 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. TYPICAL WALL CONSTRUCTION ASSEMBLY TO BE A1 UNLESS NOTED OTHERWISE.
3. REFER TO FINISH FLOOR PLANS FOR ADDL INFO, INCLUDING BUT NOT LIMITED TO: ACOUSTICAL & TACKABLE PANEL LOCATIONS.

KEYNOTES

1. ALIGN
2. EXPOSED CONCRETE WALL
3. FREE STANDING RECLAIMED WD BENCH, SEE 1/A804
4. DISPLAY CASE, SEE INT ELEVATIONS
5. RECYCLING STATION CASEWORK, SEE INT ELEVATIONS
6. CASEWORK, SEE INTERIOR ELEVATIONS
7. RECLAIMED WD BENCH (ALTERNATE), SEE 6/A303
8. LOCKING CUBBIES, SEE INT ELEVATIONS
9. 2'–0" x 2'–0" FIRE RATED ACCESS PANEL, BOTTOM OF PANEL 7'–9" AFF CENTER ON WALL, SEE SPEC FOR REQUIREMENTS
10. FLOOR BLOCKOUT, 8" X 24" WIDE, SEE 13/A800. REFER TO STR FOR ADDITIONAL INFORMATION
11. NOT USED
12. INSTALL BLANK INFILLS AT REMOVED HARDWARE, I.E. HINGES, CLOSERS, STRIKES, ETC, OR FILL & SAND SMOOTH. PAINT ENTIRE FRAME TO MATCH EXISTING.
13. PAPER TOWEL DISP, SURFACE MOUNTED
14. METAL GRATING – ADA COMPLIANT
15. 5'–0" LONG FREESTANDING RECLAIMED WOOD BENCH, SEE 1/A804
16. PATCH, REPAIR, REMOVE PT FROM (E) PERMETER CONC STEM WALL

0 1/2X X 2X

THIRD FLOOR PLAN
1/8"=1'-0"

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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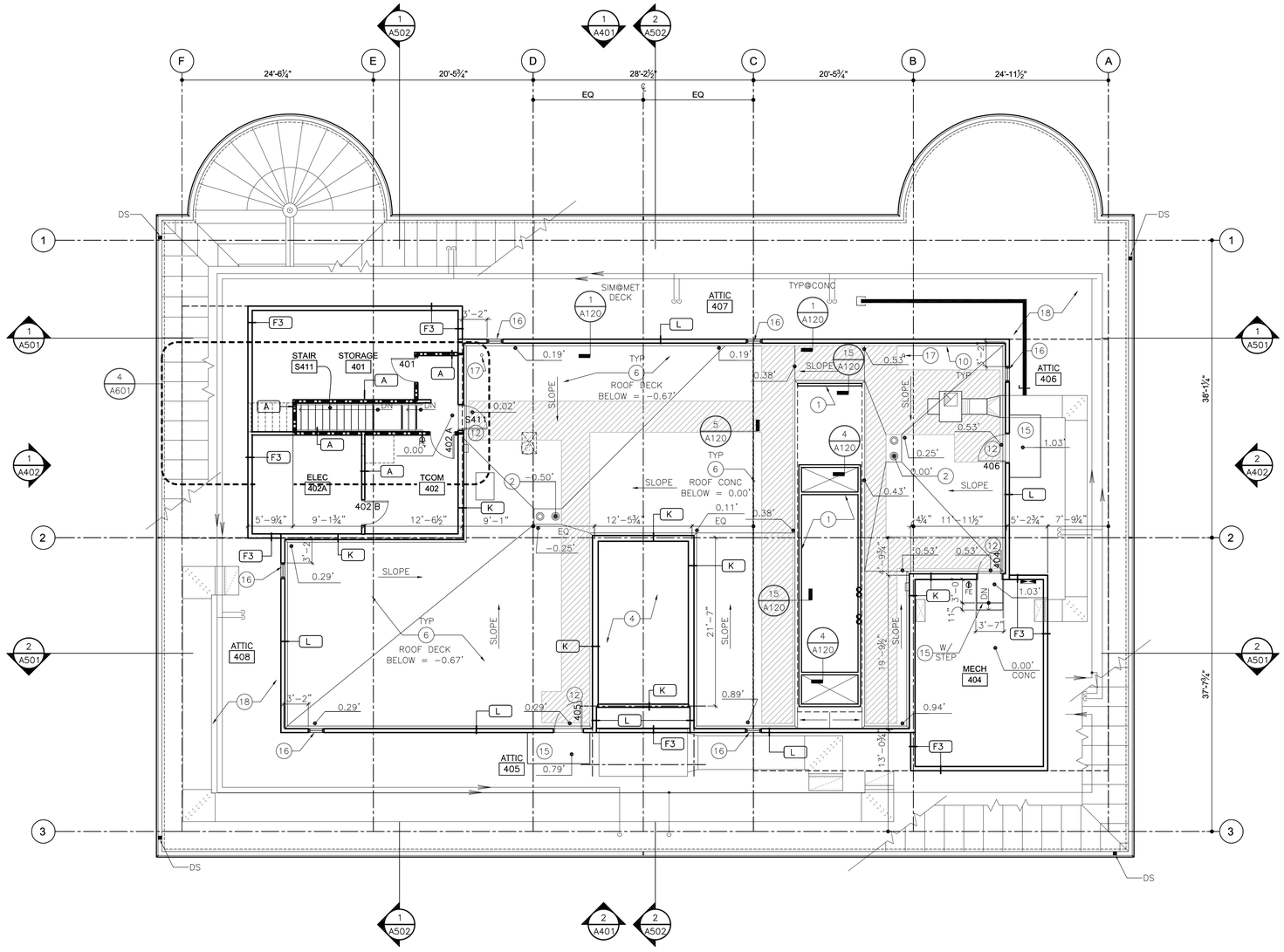
THIRD FLOOR PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A103

RECORD DRAWINGS

0001-0135-037



LEGEND

- 1 HR FIRE BARRIER
- DESIGNATES AREA OF WALKING PADS FULLY ADHERED TO BASE ROOF, SEE SPEC FOR ADDITIONAL INFORMATION
- FE — FIRE EXTINGUISHER SEE 9/A800 AND SPEC FOR ADDL INFO
- ELECTRICAL PANEL, SEE ELEC

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A111 & A112 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ROOF ELEVATIONS LOCATE TOP OF INSULATION RELATIVE TO TOP OF CONCRETE AT LOWER ROOF AND RELATIVE TO TOP OF ROOF DECK AT UPPER ROOF AREA.

KEYNOTES

1. AIR HANDLING UNIT WITH INTEGRAL CURB, REFER TO MECH FOR ADDL INFORMATION
2. ROOF DRAIN, REFER TO MECH FOR ADDL INFO
3. SKYLIGHT
4. OPEN TO SKYLIGHT ABOVE
5. SHAFT BELOW, TYP
6. SBS MODIFIED ROOFING PER SPEC. MIN ¼":12 PRIMARY SLOPE & ⅛":12 IN VALLEYS.
7. METAL ROOF PANELS PER SPEC
8. CUSTOM DECORATIVE METAL FINIAL, ALTERNATE A-4
9. PREFINISHED METAL GUTTER, SEE SPEC FOR ADDL INFO
10. CONT INSULATED CANT STRIP, SEE SPEC
11. PREFINISHED SHEET METAL CAP FLASHING, MATCH ROOF FINISH, SEE SPEC
12. DOOR THRESHOLD RAISED ON CURB, 6" MIN FROM ADJACENT ROOF SURFACE
13. SCUPPER BOX W/ OVERFLOW, SEE DET 14/A120, TO DOWNSPOUT DN TO LOWER ROOF.
14. DOWNSPOUT LOCATION W/ OVERFLOW, SEE DET 6/A120, DN TO DEBRIS TRAP, SEE ELEVATION. REUSE MOUNTING HOLES/LOCATIONS WHERE AVAILABLE, MT IN GROUT JT ONLY AT MASONRY.
15. ¾" FRT PWD PLATFORM ON 6" MET STUD SLEEPERS, 54 MILS, @16" OC, MIN PLATFORM SIZE 4'-0" BY 8'-0"
16. 24" X 24" ATTIC VENT LOUVER, SEE SPEC
17. VENT FOR PLUMBING, SEE 12/A120
18. BATT INSULATION IN ATTIC ABOVE ALL OCCUPIABLE SPACES

0 1/2X X 2X

PENTHOUSE & LOWER ROOF PLAN
1/8"=1'-0"

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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PENTHOUSE & LOWER ROOF PLAN

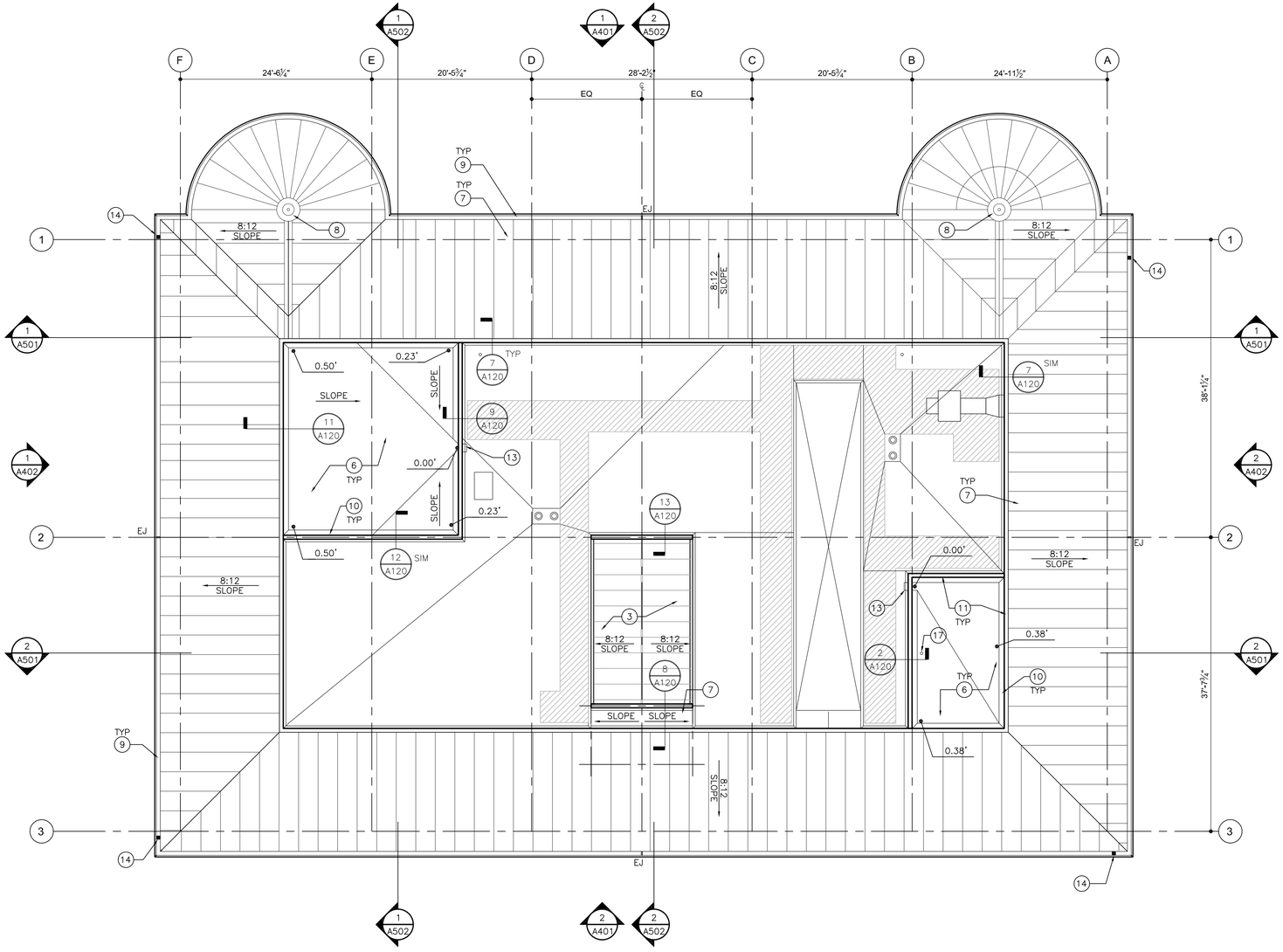
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SHEET
A111

RECORD DRAWINGS

0001-0135-038

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LEGEND

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- DESIGNATES AREA OF WALKING PADS FULLY ADHERED TO BASE ROOF, SEE SPEC FOR ADDITIONAL INFORMATION
- FE — FIRE EXTINGUISHER SEE 9/A800 AND SPEC FOR ADDL INFO
- ELECTRICAL PANEL, SEE ELEC

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A111 & A112 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ROOF ELEVATIONS LOCATE TOP OF INSULATION RELATIVE TO TOP OF CONCRETE AT LOWER ROOF AND RELATIVE TO TOP OF ROOF DECK AT UPPER ROOF AREA.

KEYNOTES

1. AIR HANDLING UNIT WITH INTEGRAL CURB, REFER TO MECH FOR ADDL INFORMATION
2. ROOF DRAIN, REFER TO MECH FOR ADDL INFO
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4. OPEN TO SKYLIGHT ABOVE
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6. SBS MODIFIED ROOFING PER SPEC. MIN ¼":12 PRIMARY SLOPE & ⅛":12 IN VALLEYS.
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8. CUSTOM DECORATIVE METAL FINIAL, ALTERNATE A–4
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10. CONT INSULATED CANT STRIP, SEE SPEC
11. PREFINISHED SHEET METAL CAP FLASHING, MATCH ROOF FINISH, SEE SPEC
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14. DOWNSPOUT LOCATION W/ OVERFLOW, SEE DET 6/A120, DN TO DEBRIS TRAP, SEE ELEVATION. REUSE MOUNTING HOLES/LOCATIONS WHERE AVAILABLE, MT IN GROUT JT ONLY AT MASONRY.
15. ¾" FRT PWD PLATFORM ON 6" MET STUD SLEEPERS, 54 MILS, @16" OC, MIN PLATFORM SIZE 4'–0" BY 8'–0"
16. 24" X 24" ATTIC VENT LOUVER, SEE SPEC
17. VENT FOR PLUMBING, SEE 12/A120
18. BATT INSULATION IN ATTIC ABOVE ALL OCCUPIABLE SPACES

0 1/2X X 2X

UPPER ROOF PLAN
1/8"=1'-0"

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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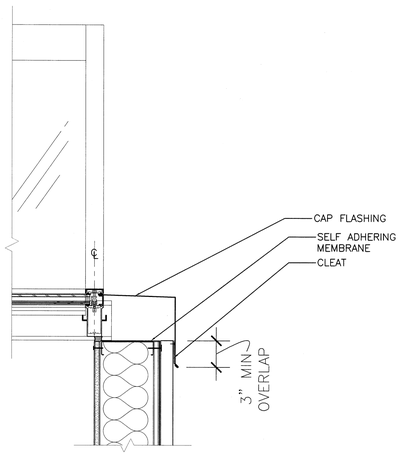
UPPER ROOF PLAN

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PROJECT NO.: 041851

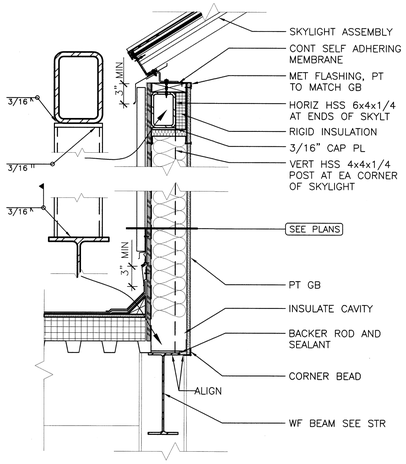
SHEET
A112

RECORD DRAWINGS

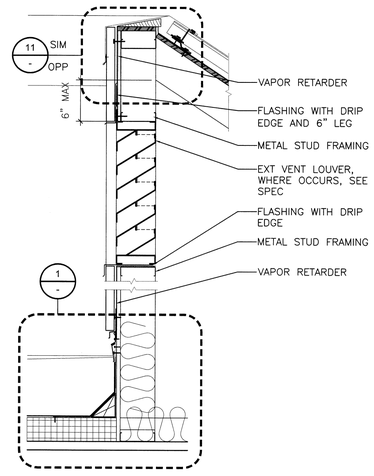
NUMBER
EW HOPE, MINNESOTA
NUMBER 6552
0001-0135-039
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REORDER BY PART NUMBER 6552
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SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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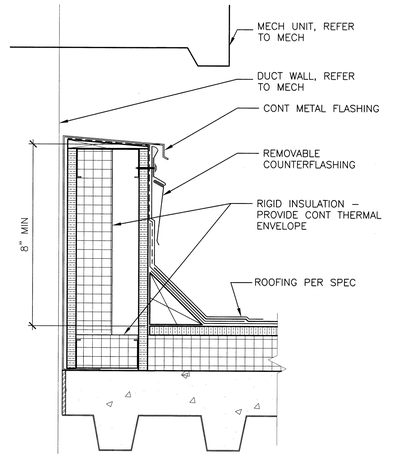
SKYLIGHT END WALL — 13 / - — 1 1/2" = 1'-0"
D071



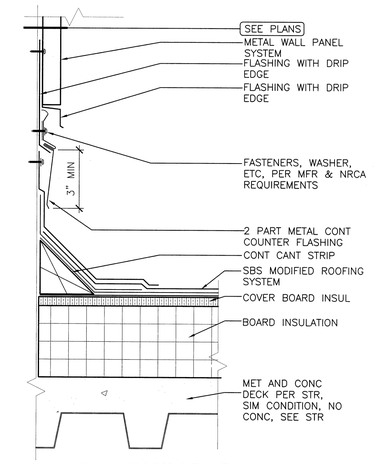
SKYLIGHT PONY WALL — 10 / - — 1" = 1'-0"
D072



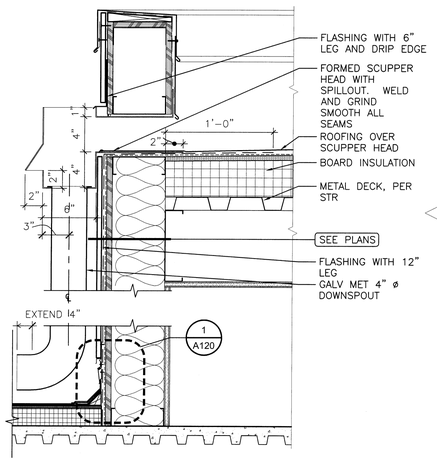
LOUVER AT WALL — 7 / - — 1" = 1'-0"
D070



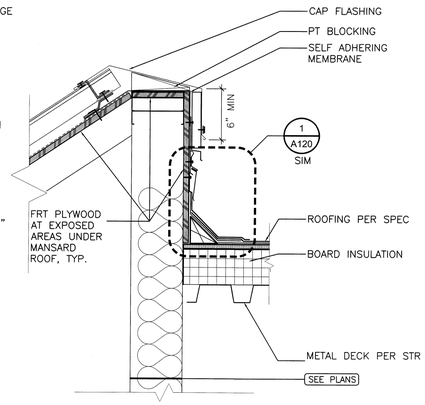
CURB AT HVAC DUCT — 4 — 3" = 1'-0"
159



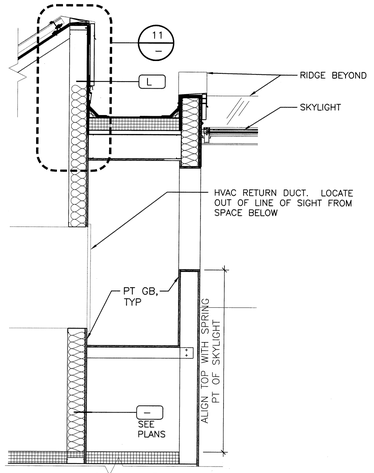
FLASHING @ WALL — 1 / - — 3" = 1'-0"
D050



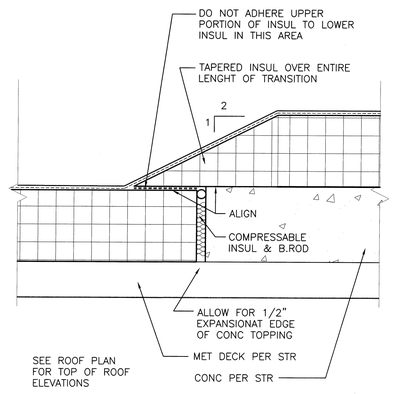
SCUPPER W/ SPILLOUT — 14 / - — 1 1/2" = 1'-0"
D121



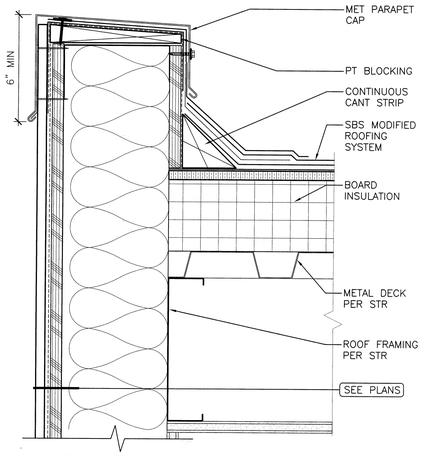
CAP AT SLOPED ROOF — 11 / - — 1 1/2" = 1'-0"
D067



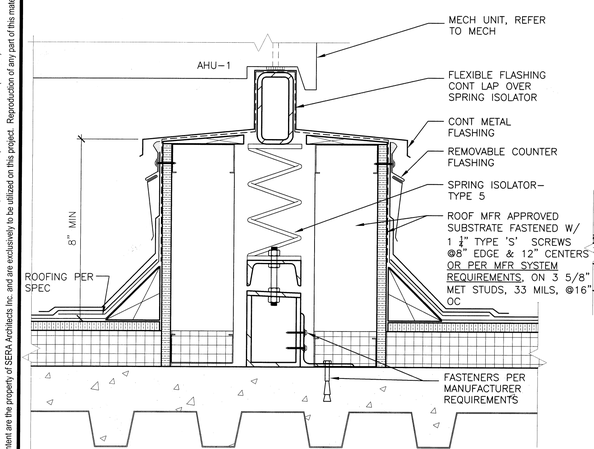
HVAC AT SKYLIGHT — 8 / - — 1/2" = 1'-0"
D073



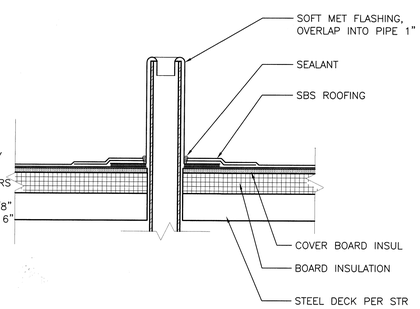
CONC SLAB TRANSITION — 5 — 3" = 1'-0"
D048



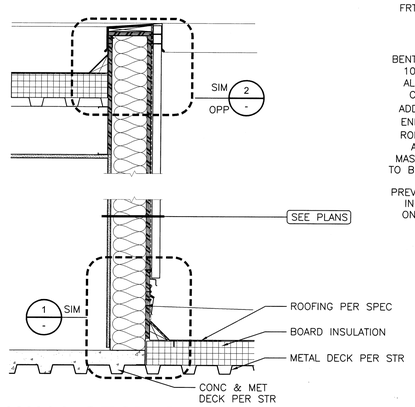
PARAPET AT MECH RM — 2 — 3" = 1'-0"
D051



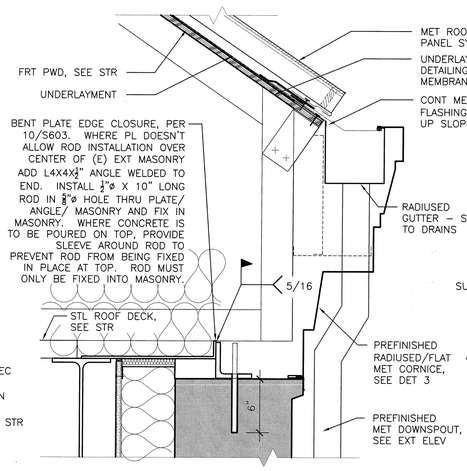
MECH UNIT CURB — 15 — 3" = 1'-0"
160



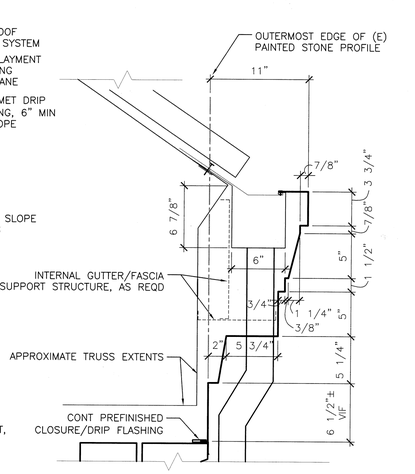
PLUMBING VENT — 12 / - — 1 1/2" = 1'-0"
D069



WALL SECT @PENTHOUSE — 9 / - — 1" = 1'-0"
D068



GUTTER & DS CONN — 6 / - — 1 1/2" = 1'-0"
D074



GUTTER — 3 / - — 1 1/2" = 1'-0"
D076

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
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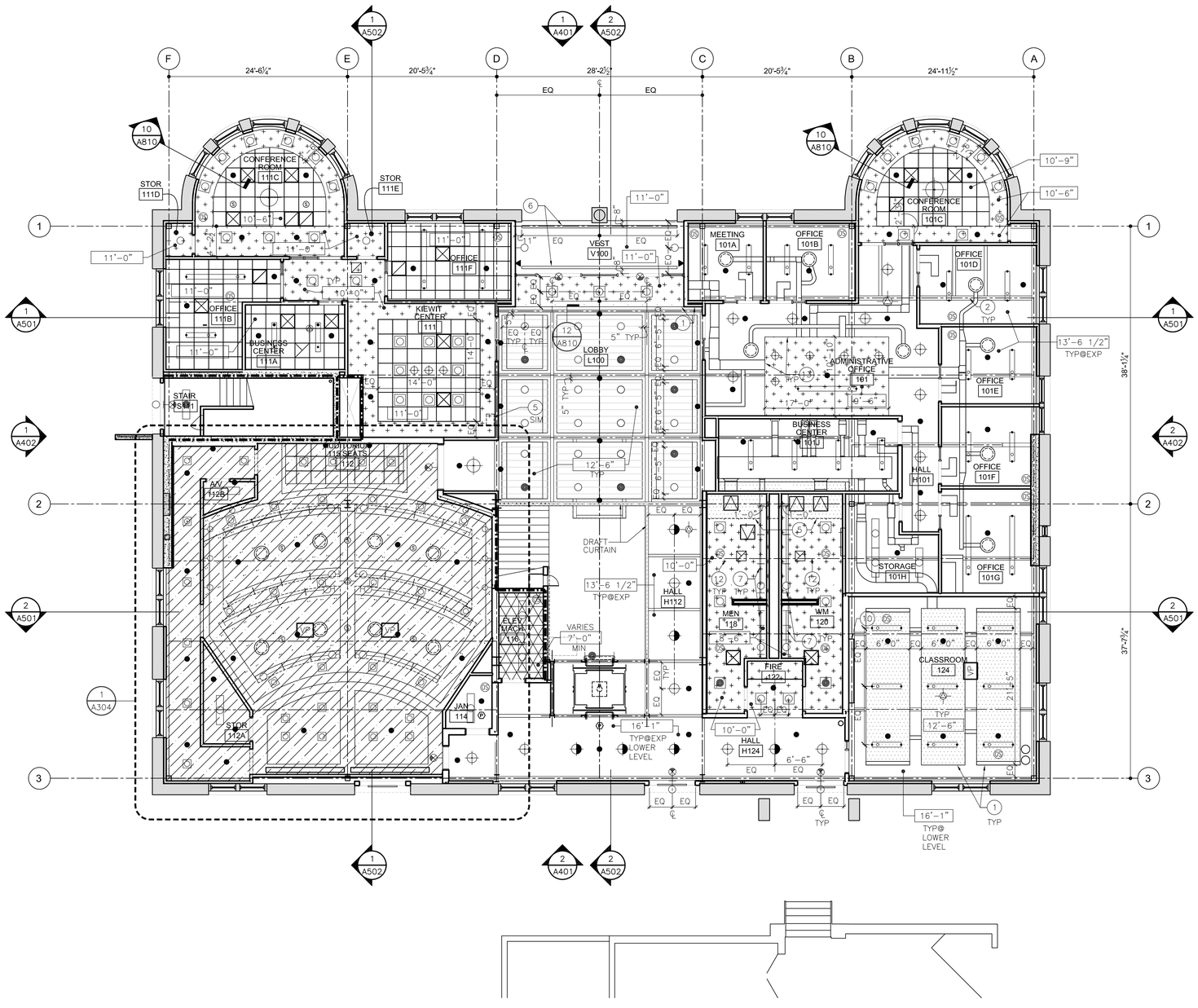
ROOF DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A120

RECORD DRAWINGS

0001-0135-040



LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- ACOUSTIC CEILING, 7/A810
- SUSP WD CLG SYSTEM PER 11/A810, SEE SPEC
- ACT CLG SYSTEM PER 1, 2, 3 & 4/A810, SPEC
- EXPOSED MET DECKING & STRUCTURE
- GB CLOUD SYSTEM PER 14 & 15/A810
- SUSP GB SYSTEM PER 5 & 6/A810, SEE SPEC
- ACOUSTICAL CEILING W/ (2) LAYERS OF 5/8" GB, SEE SPEC
- PT CEILING ACCESS PANEL, 24"X 24" TYP UNO
- CEILING SPRINKLER
- WALL SPRINKLER
- SPEAKER LOCATION, REFER TO AV & ELEC DWGS
- VP CEILING MOUNTED VIDEO PROJECTOR PER AV & ELEC DWGS
- WIRELESS ACCESS PT PER ELEC DWGS
- CABLE TRAY PER ELEC DWGS

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A201–A203 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL DIMENSIONS ARE FROM FACE OF FINISH, UNO
3. ALL CEILING HEIGHTS ARE DESIGNATED FOR TOP OF CONC SLAB. WHERE ROOM HAS MULTIPLE LEVELS OF FLOORS. CEILING HEIGHT IS SHOWN FROM TOP OF CONC SLAB AT HIGHEST LEVEL.
4. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT. IN CRITICAL SPACES ONLY AND IN NO WAY REMOVES RESPONSIBILITY OF DESIGN/BUILD SUBCONTRACTOR TO PROVIDE COMPLETE SYSTEM PER SPEC.
5. EXTEND INTERNAL LINING AT EXPOSED DUCTWORK 2'–0" BEYOND EDGE OF EXPOSED CONDITION TO GYP CEILING 'CLOUD', SOFFIT OR OTHER CONCEALED CONDITION.

KEYNOTES

1. ALIGN FINISH SURFACES
2. STRUCTURE, SEE STR & SPEC FOR ADDITIONAL INFORMATION
3. CLEAN ROOM ACT SYSTEM– OFCI, SEE DETAIL 5/A811
4. SKYLIGHT ABOVE
5. HORZ SHAFT WALL FOR SHAFT TERMINATION, SEE DETAIL 8/A810
6. SOFFIT VENT PER DETAIL 7/A700
7. LIGHT COVE, SEE DETAIL 4/A811
8. NOT USED
9. DATA CABLE TRAY PER ELEC
10. PROJECTION SCREEN, SEE SPEC
11. SUSP ACT SYSTEM BELOW ACOUSTICAL CEILING, SEE SPEC
12. PROVIDE FRAMING SUPPORT ABOVE SUSP GB SYSTEM FOR TOILET PARTITION SUPPORT, SEE SPEC
13. EDGE DETAILS, SIM TO 14/A810
14. NOT USED.

0 1/2X X 2X

FIRST FLOOR REFLECTED CEILING PLAN
1/8"=1'-0"

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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FIRST FLOOR REFLECTED CEILING PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

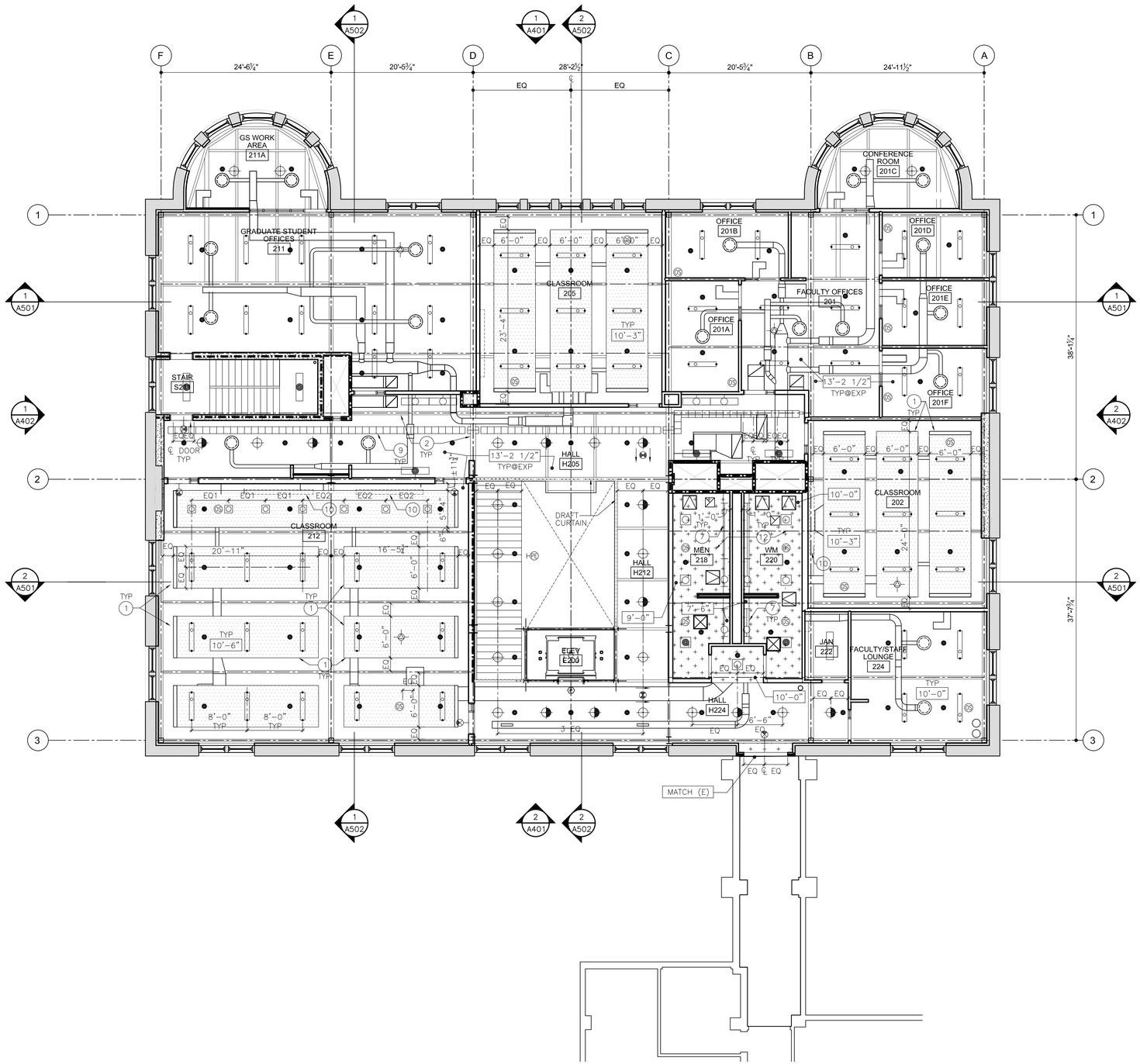
SHEET
A201

RECORD DRAWINGS

0001-0135-041

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LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- ACOUSTIC CEILING, 7/A810
- SUSP WD CLG SYSTEM PER 11/A810, SEE SPEC
- ACT CLG SYSTEM PER 1, 2, 3 & 4/A810, SPEC
- EXPOSED MET DECKING & STRUCTURE
- GB CLOUD SYSTEM PER 14 & 15/A810
- SUSP GB SYSTEM PER 5 & 6/A810, SEE SPEC
- ACOUSTICAL CEILING W/ (2) LAYERS OF 5/8" GB, SEE SPEC
- PT CEILING ACCESS PANEL, 24"X 24" TYP UNO
- CEILING SPRINKLER
- WALL SPRINKLER
- (S) SPEAKER LOCATION, REFER TO AV & ELEC DWGS
- VP CEILING MOUNTED VIDEO PROJECTOR PER AV & ELEC DWGS
- WIRELESS ACCESS PT PER ELEC DWGS
- CABLE TRAY PER ELEC DWGS

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A201–A203 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL DIMENSIONS ARE FROM FACE OF FINISH, UNO
3. ALL CEILING HEIGHTS ARE DESIGNATED FOR TOP OF CONC SLAB. WHERE ROOM HAS MULTIPLE LEVELS OF FLOORS. CEILING HEIGHT IS SHOWN FROM TOP OF CONC SLAB AT HIGHEST LEVEL.
4. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT. IN CRITICAL SPACES ONLY AND IN NO WAY REMOVES RESPONSIBILITY OF DESIGN/BUILD SUBCONTRACTOR TO PROVIDE COMPLETE SYSTEM PER SPEC.
5. EXTEND INTERNAL LINING AT EXPOSED DUCTWORK 2'–0" BEYOND EDGE OF EXPOSED CONDITION TO GYP CEILING 'CLOUD', SOFFIT OR OTHER CONCEALED CONDITION.

KEYNOTES

1. ALIGN FINISH SURFACES
2. STRUCTURE, SEE STR & SPEC FOR ADDITIONAL INFORMATION
3. CLEAN ROOM ACT SYSTEM– OFCI, SEE DETAIL 5/A811
4. SKYLIGHT ABOVE
5. HORZ SHAFT WALL FOR SHAFT TERMINATION, SEE DETAIL 8/A810
6. SOFFIT VENT PER DETAIL 7/A700
7. LIGHT COVE, SEE DETAIL 4/A811
8. NOT USED
9. DATA CABLE TRAY PER ELEC
10. PROJECTION SCREEN, SEE SPEC
11. SUSP ACT SYSTEM BELOW ACOUSTICAL CEILING, SEE SPEC
12. PROVIDE FRAMING SUPPORT ABOVE SUSP GB SYSTEM FOR TOILET PARTITION SUPPORT, SEE SPEC
13. EDGE DETAILS, SIM TO 14/A810
14. NOT USED.

0 1/2X X 2X

SECOND FLOOR REFLECTED CEILING PLAN

1/8"=1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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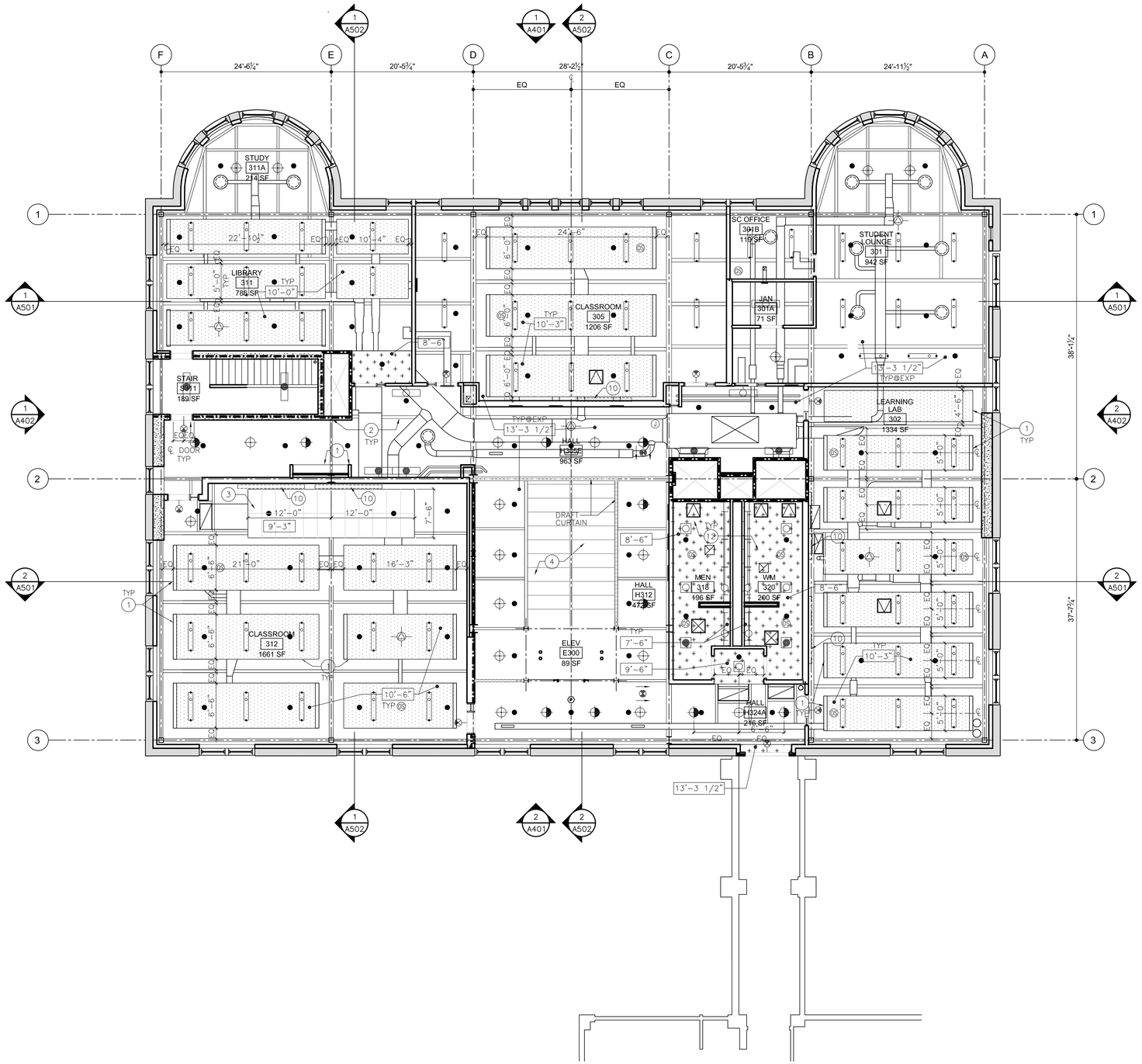
SECOND FLOOR REFLECTED CEILING PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A202

RECORD DRAWINGS

0001-0135-042



LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- ACOUSTIC CEILING, 7/A810
- SUSP WD CLG SYSTEM PER 11/A810, SEE SPEC
- ACT CLG SYSTEM PER 1, 2, 3 & 4/A810, SPEC
- EXPOSED MET DECKING & STRUCTURE
- GB CLOUD SYSTEM PER 14 & 15/A810
- SUSP GB SYSTEM PER 5 & 6/A810, SEE SPEC
- ACOUSTICAL CEILING W/ (2) LAYERS OF 5/8" GB, SEE SPEC
- PT CEILING ACCESS PANEL, 24"X 24" TYP UNO
- CEILING SPRINKLER
- WALL SPRINKLER
- (S) SPEAKER LOCATION, REFER TO AV & ELEC DWGS
- VP CEILING MOUNTED VIDEO PROJECTOR PER AV & ELEC DWGS
- WIRELESS ACCESS PT PER ELEC DWGS
- CABLE TRAY PER ELEC DWGS

GENERAL NOTES

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2. ALL DIMENSIONS ARE FROM FACE OF FINISH, UNO
3. ALL CEILING HEIGHTS ARE DESIGNATED FOR TOP OF CONC SLAB. WHERE ROOM HAS MULTIPLE LEVELS OF FLOORS. CEILING HEIGHT IS SHOWN FROM TOP OF CONC SLAB AT HIGHEST LEVEL.
4. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT. IN CRITICAL SPACES ONLY AND IN NO WAY REMOVES RESPONSIBILITY OF DESIGN/BUILD SUBCONTRACTOR TO PROVIDE COMPLETE SYSTEM PER SPEC.
5. EXTEND INTERNAL LINING AT EXPOSED DUCTWORK 2'–0" BEYOND EDGE OF EXPOSED CONDITION TO GYP CEILING 'CLOUD', SOFFIT OR OTHER CONCEALED CONDITION.

KEYNOTES

1. ALIGN FINISH SURFACES
2. STRUCTURE, SEE STR & SPEC FOR ADDITIONAL INFORMATION
3. CLEAN ROOM ACT SYSTEM– OFCI, SEE DETAIL 5/A811
4. SKYLIGHT ABOVE
5. HORZ SHAFT WALL FOR SHAFT TERMINATION, SEE DETAIL 8/A810
6. SOFFIT VENT PER DETAIL 7/A700
7. LIGHT COVE, SEE DETAIL 4/A811
8. NOT USED
9. DATA CABLE TRAY PER ELEC
10. PROJECTION SCREEN, SEE SPEC
11. SUSP ACT SYSTEM BELOW ACOUSTICAL CEILING, SEE SPEC
12. PROVIDE FRAMING SUPPORT ABOVE SUSP GB SYSTEM FOR TOILET PARTITION SUPPORT, SEE SPEC
13. EDGE DETAILS, SIM TO 14/A810
14. NOT USED.

0 1/2X X 2X

THIRD FLOOR REFLECTED CEILING PLAN
1/8"=1'-0"

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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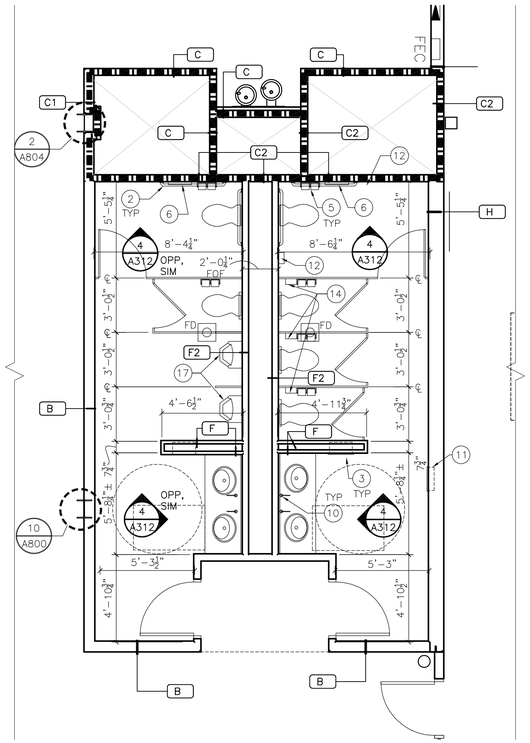
THIRD FLOOR REFLECTED CEILING PLAN

ISSUE DATE: 20 MARCH 2009
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SHEET
A203

RECORD DRAWINGS

0001-0135-043



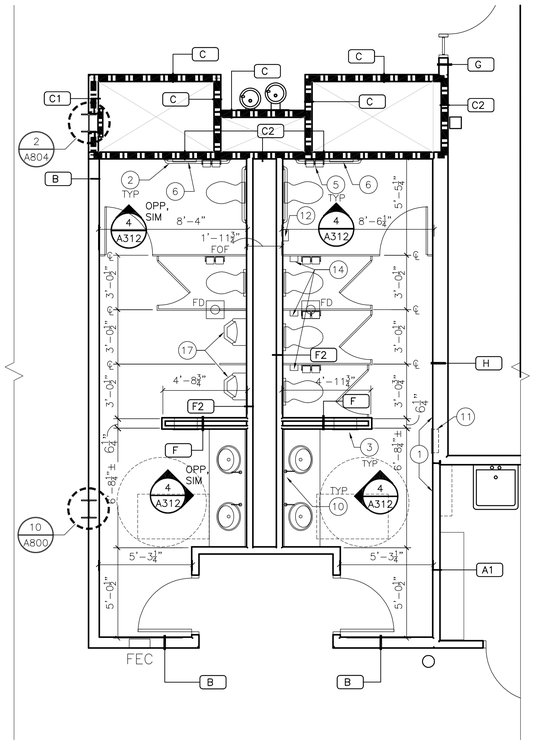
NOTE: REFER TO DETAIL 4 FOR TILE EXTENTS

0 1/2X X 2X

ENL RESTRM: 318/320

1/4" = 1'-0"

3



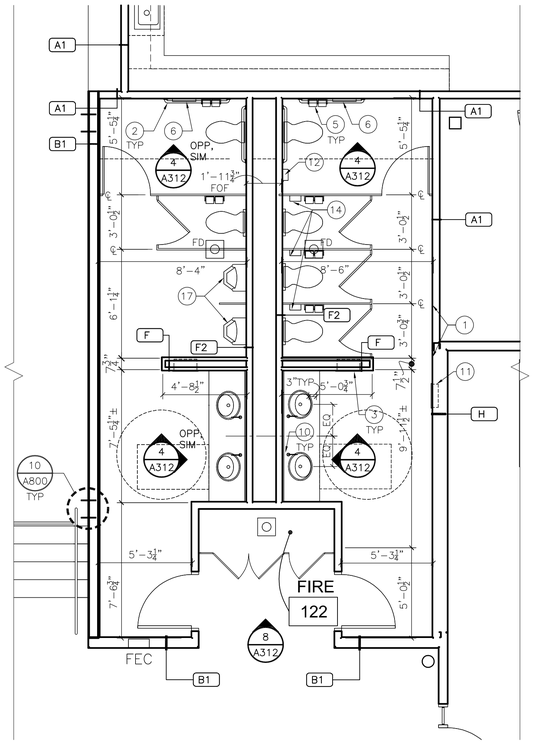
NOTE: REFER TO DETAIL 4 FOR TILE EXTENTS

0 1/2X X 2X

ENL RESTRM: 218/220

1/4" = 1'-0"

2



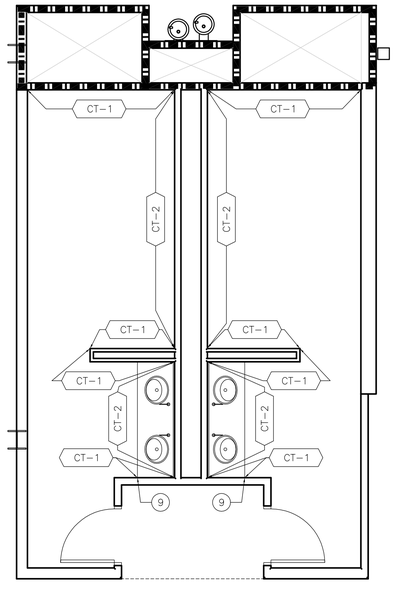
NOTE: REFER TO DETAIL 4 FOR TILE EXTENTS

0 1/2X X 2X

ENL RESTRM: 118 /120

1/4" = 1'-0"

1



0 1/2X X 2X

TYP TILE EXTENTS

1/4" = 1'-0"

4

LEGEND

1 HR FIRE BARRIER

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A300–A302 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. TYPICAL WALL CONSTRUCTION ASSEMBLY TO BE A1 UNLESS NOTED OTHERWISE.
3. REFER TO 1/A800 FOR TYP ACCESSORY MOUNTING HEIGHTS AND LOCATIONS.

KEYNOTES

1. ALIGN FINISH SURFACES
2. GRAB BAR PER 1&3/A800, SEE SPEC
3. RECESSED TRASH & TOWEL RECEPTACLE
4. NOT USED
5. TOILET PAPER ROLL DISPENSER
6. TOILET SEAT COVER DISPENSER
7. RECLAIMED WOOD BENCH
8. CONTROL JOINT
9. ALIGN END OF WHOLE TILE WITH END OF CTR TOP NOSING
10. SOAP DISPENSER
11. RECESSED NAPKIN/TAMPON DISPENSER
12. SANITARY NAPKIN DISPOSAL – RECESSED
13. 42" X 98" FRAMED OPNG, MET CORNER BEAD AT ALL EDGES.
14. SANITARY NAPKIN DISPOSAL – PARTITION MT
15. FIXED DOOR AND INFILL, SEE ROOM SCHEDULE
16. PROVIDE TOOLED GROOVES AT EVERY AUDITORIUM TREAD. REFER TO 9–A610.
17. OFCI

DRAWN BY: MAR
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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradpx.com

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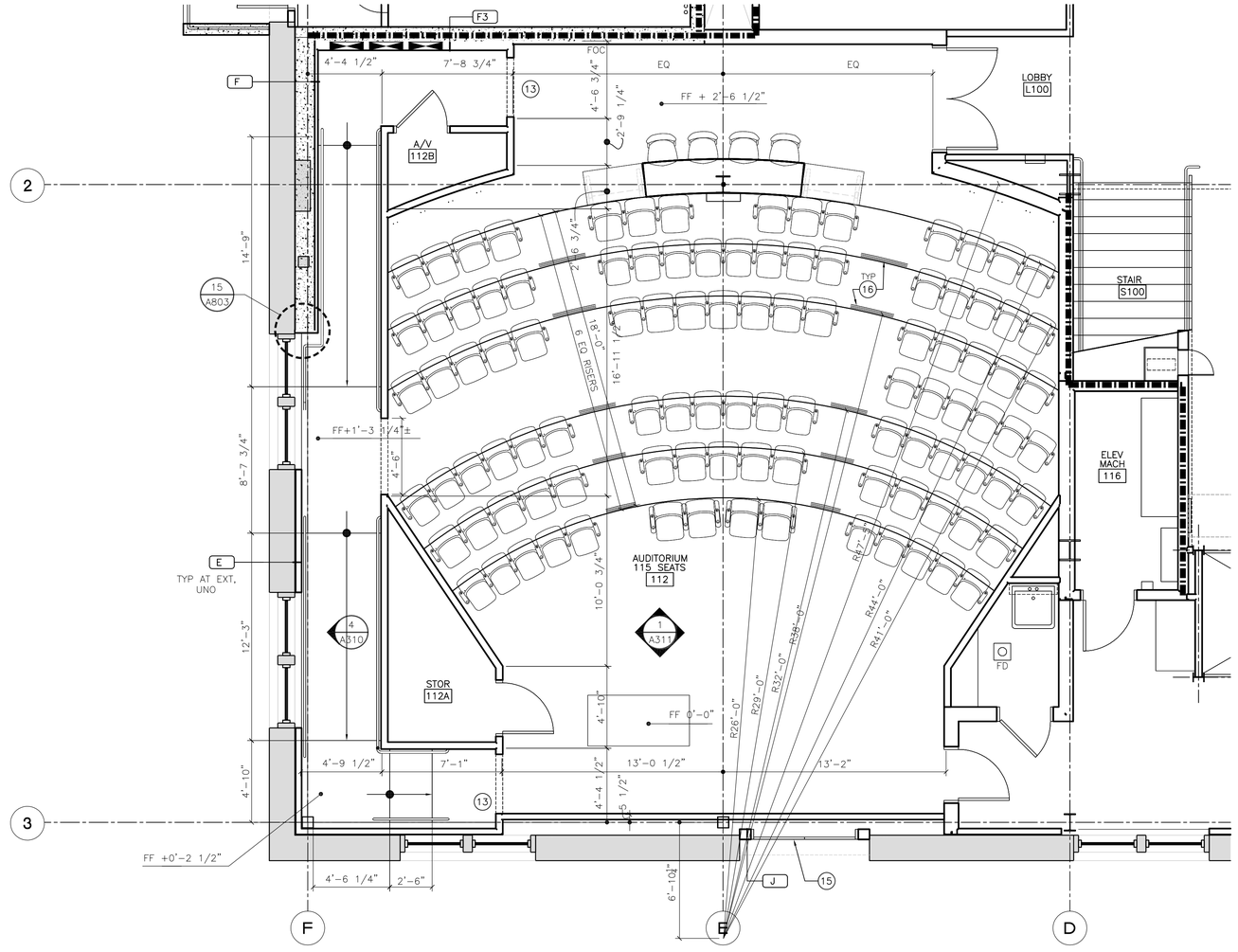
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A300

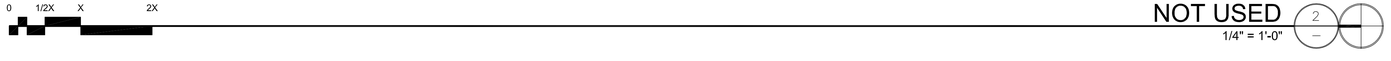
RECORD DRAWINGS

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0001-0135-044



AUDITORIUM
1/4" = 1'-0"



NOT USED
1/4" = 1'-0"

LEGEND

1 HR FIRE BARRIER

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A300–A302 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. TYPICAL WALL CONSTRUCTION ASSEMBLY TO BE A1 UNLESS NOTED OTHERWISE.
3. REFER TO 1/A800 FOR TYP ACCESSORY MOUNTING HEIGHTS AND LOCATIONS.
4. SEATING IS OFOI. LAYOUT SHOWN IS BASIS OF DESIGN AND SHOWN FOR COORDINATION AND INTENT PURPOSES ONLY.

KEYNOTES

1. ALIGN FINISH SURFACES
2. GRAB BAR PER 1&3/A800, SEE SPEC
3. RECESSED TRASH & TOWEL RECEPTACLE
4. NOT USED
5. TOILET PAPER ROLL DISPENSER
6. TOILET SEAT COVER DISPENSER
7. RECLAIMED WOOD BENCH
8. CONTROL JOINT
9. ALIGN END OF WHOLE TILE WITH END OF CTR TOP NOSING
10. SOAP DISPENSER
11. RECESSED NAPKIN/TAMPON DISPENSER
12. SANITARY NAPKIN DISPOSAL – RECESSED
13. 42" X 98" FRAMED OPNG, MET CORNER BEAD AT ALL EDGES.
14. SANITARY NAPKIN DISPOSAL – PARTITION MT
15. FIXED DOOR AND INFILL, SEE ROOM SCHEDULE
16. PROVIDE TOOLED GROOVES AT EVERY AUDITORIUM TREAD. REFER TO 9–A610.
17. OFCI

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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SHEET
A301

RECORD DRAWINGS

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LEGEND

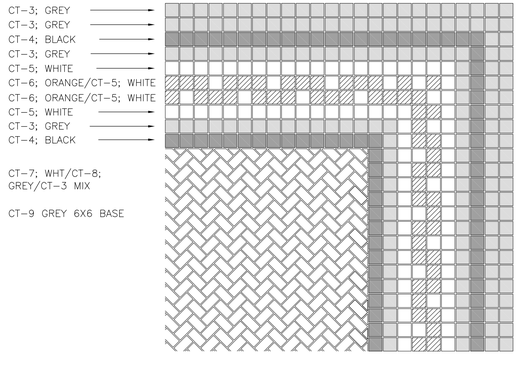
1 HR FIRE BARRIER

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A300–A302 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. TYPICAL WALL CONSTRUCTION ASSEMBLY TO BE (A1) UNLESS NOTED OTHERWISE.
3. REFER TO 1/A800 FOR TYP ACCESSORY MOUNTING HEIGHTS AND LOCATIONS.

KEYNOTES

1. ALIGN FINISH SURFACES
2. GRAB BAR PER 1&3/A800, SEE SPEC
3. RECESSED TRASH & TOWEL RECEPTACLE
4. NOT USED
5. TOILET PAPER ROLL DISPENSER
6. TOILET SEAT COVER DISPENSER
7. RECLAIMED WOOD BENCH
8. CONTROL JOINT
9. ALIGN END OF WHOLE TILE WITH END OF CTR TOP NOSING
10. SOAP DISPENSER
11. RECESSED NAPKIN/TAMPON DISPENSER
12. SANITARY NAPKIN DISPOSAL – RECESSED
13. 42" X 98" FRAMED OPNG, MET CORNER BEAD AT ALL EDGES.
14. SANITARY NAPKIN DISPOSAL – PARTITION MT
15. FIXED DOOR AND INFILL, SEE ROOM SCHEDULE
16. PROVIDE TOOLED GROOVES AT EVERY AUDITORIUM TREAD. REFER TO 9–A610.
17. OFCI



0 1/2X X 2X

ENLARGED TILE PATTERN; VEST L101 — 2 / –

3" = 1'-0"

0 1/2X X 2X

NOT USED — 1 / –

1/4" = 1'-0"

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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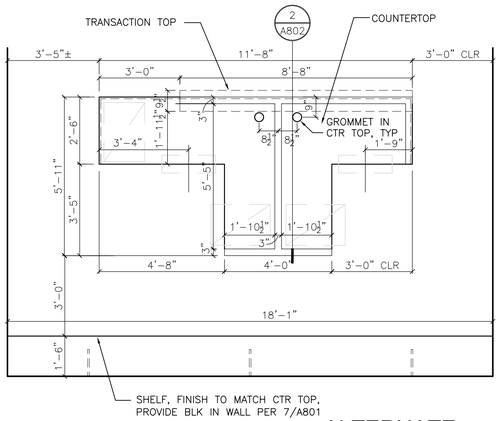
ENLARGED PLANS

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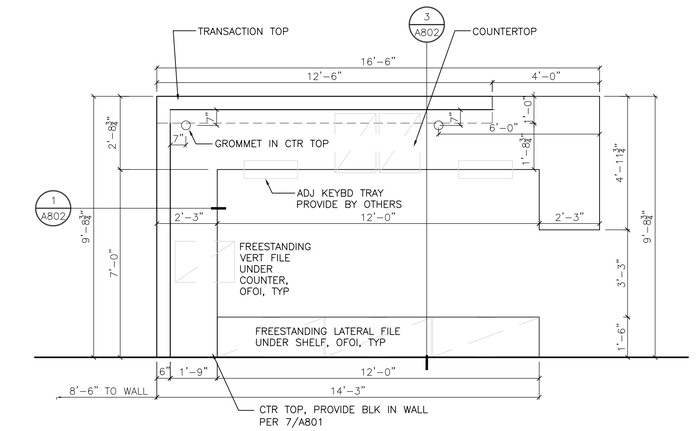
SHEET
A302

RECORD DRAWINGS

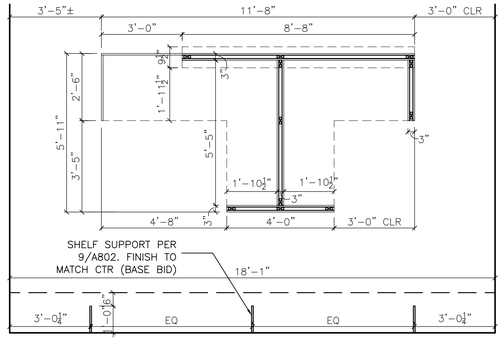
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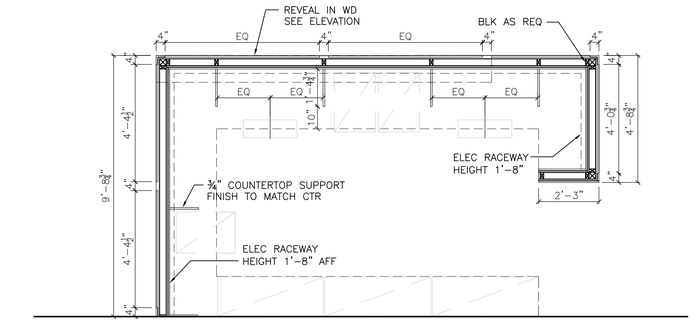
ALTERNATE
PLAN-KIEWIT RECEPTION DESK
3/8" = 1'-0"



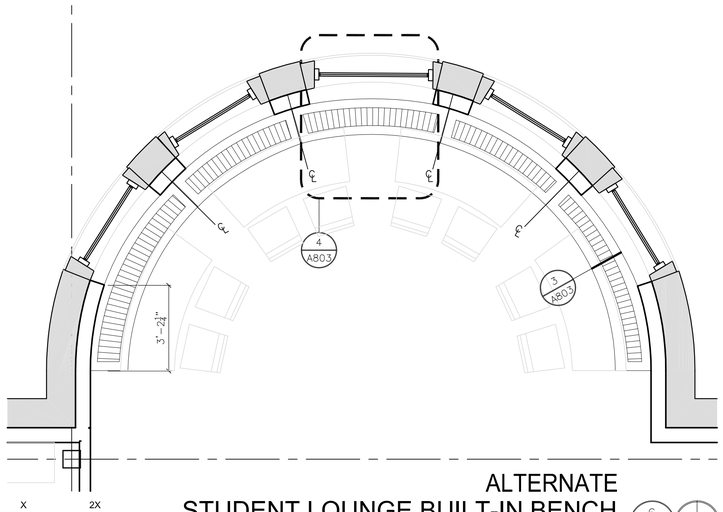
ALTERNATE
PLAN-CEM/CEF RECEPTION DESK
3/8" = 1'-0"



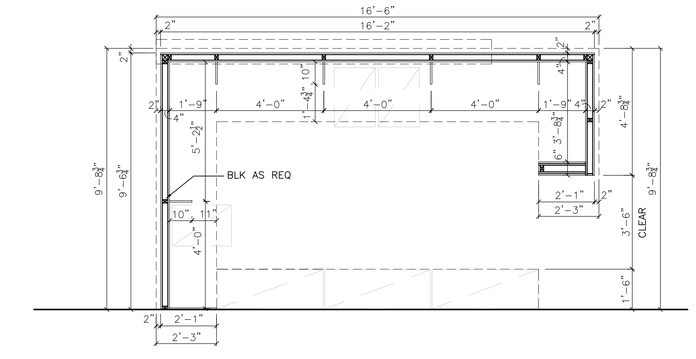
ALTERNATE
PANEL-KIEWIT RECEPTION DESK
3/8" = 1'-0"



ALTERNATE
PANEL-CEM/CEF RECEPTION DESK
3/8" = 1'-0"



ALTERNATE
STUDENT LOUNGE BUILT-IN BENCH
3/8" = 1'-0"



ALTERNATE
FOOTKICK-CEM/CEF RECEPTION DESK
3/8" = 1'-0"

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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ALTERNATE
MILLWORK
PLANS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

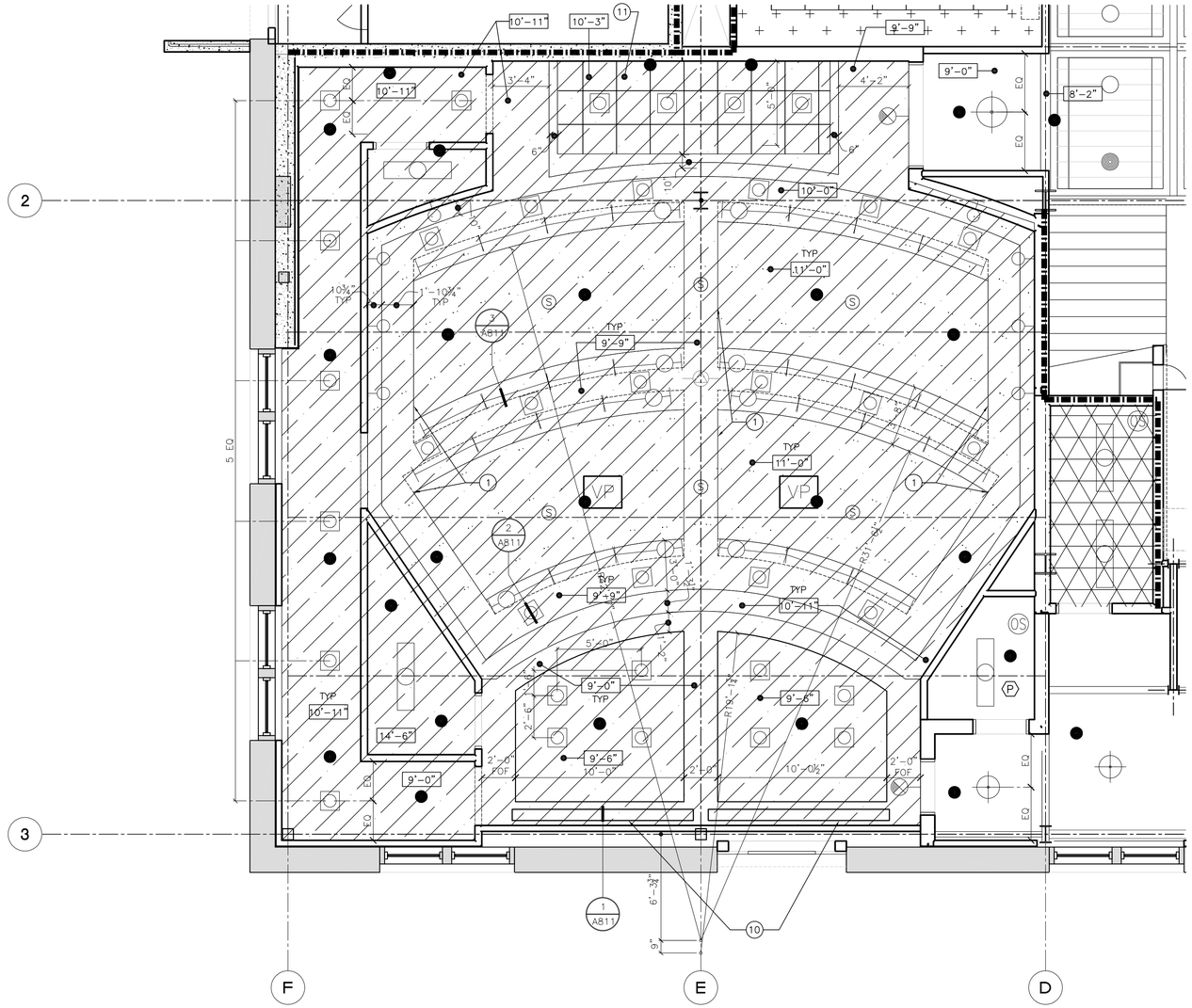
SHEET
A303

RECORD DRAWINGS

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\\SERVER7\PROJECTS\PROJECTS\041851 OSU APPERSON HALL\CAD\OSU APPERSON HALL\SHEETS\95% CDS\A303.DWG 3/25/2009 3:16 PM ---- ADOBE PDF (EDITABLE).PC3 1:1 ARCH D
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NOTE: CEILING PATTERN/HATCHING HAS BEEN REMOVED FOR CLARITY, REFER TO A201 – A203 FOR CEILING MATERIAL TYPES.

0 1/2X X 2X

AUDITORIUM REFLECTED CEILING PLAN

1/4" = 1'-0"

LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- ACOUSTIC CEILING, 7/A810
- SUSP WD CLG SYSTEM PER 11/A810, SEE SPEC
- ACT CLG SYSTEM PER 1, 2, 3 & 4/A810, SPEC
- EXPOSED MET DECKING & STRUCTURE
- GB CLOUD SYSTEM PER 14 & 15/A810
- SUSP GB SYSTEM PER 5 & 6/A810, SEE SPEC
- ACOUSTICAL CEILING W/ (2) LAYERS OF 5/8" GB, SEE SPEC
- PT CEILING ACCESS PANEL, 24"X 24" TYP UNO
- CEILING SPRINKLER
- WALL SPRINKLER
- (S) SPEAKER LOCATION, REFER TO AV & ELEC DWGS
- VP CEILING MOUNTED VIDEO PROJECTOR PER AV & ELEC DWGS
- WIRELESS ACCESS PT PER ELEC DWGS
- CABLE TRAY PER ELEC DWGS

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A201–A203 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL DIMENSIONS ARE FROM FACE OF FINISH, UNO
3. ALL CEILING HEIGHTS ARE DESIGNATED FOR TOP OF CONC SLAB. WHERE ROOM HAS MULTIPLE LEVELS OF FLOORS. CEILING HEIGHT IS SHOWN FROM TOP OF CONC SLAB AT HIGHEST LEVEL.
4. SPRINKLER HEADS ARE SHOWN FOR DESIGN INTENT. IN CRITICAL SPACES ONLY AND IN NO WAY REMOVES RESPONSIBILITY OF DESIGN/BUILD SUBCONTRACTOR TO PROVIDE COMPLETE SYSTEM PER SPEC.
5. EXTEND INTERNAL LINING AT EXPOSED DUCTWORK 2'–0" BEYOND EDGE OF EXPOSED CONDITION TO GYP CEILING 'CLOUD', SOFFIT OR OTHER CONCEALED CONDITION.

KEYNOTES

1. ALIGN FINISH SURFACES
2. STRUCTURE, SEE STR & SPEC FOR ADDITIONAL INFORMATION
3. CLEAN ROOM ACT SYSTEM– OFCI, SEE DETAIL 5/A811
4. SKYLIGHT ABOVE
5. HORZ SHAFT WALL FOR SHAFT TERMINATION, SEE DETAIL 8/A810
6. SOFFIT VENT PER DETAIL 7/A700
7. LIGHT COVE, SEE DETAIL 4/A811
8. NOT USED
9. DATA CABLE TRAY PER ELEC
10. PROJECTION SCREEN, SEE SPEC
11. SUSP ACT SYSTEM BELOW ACOUSTICAL CEILING, SEE SPEC
12. PROVIDE FRAMING SUPPORT ABOVE SUSP GB SYSTEM FOR TOILET PARTITION SUPPORT, SEE SPEC
13. EDGE DETAILS, SIM TO 14/A810
14. NOT USED.

DRAWN BY: MR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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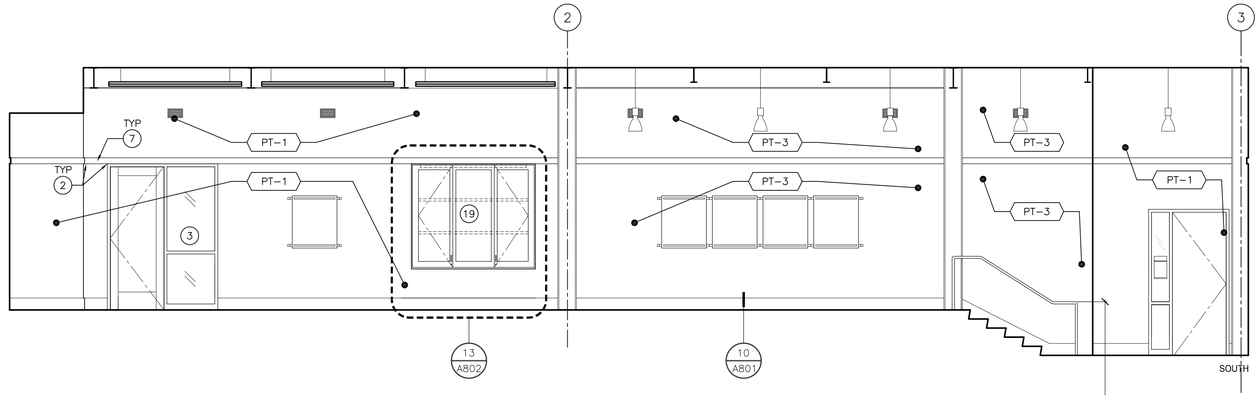
ENLARGED REFLECTED CEILING PLAN

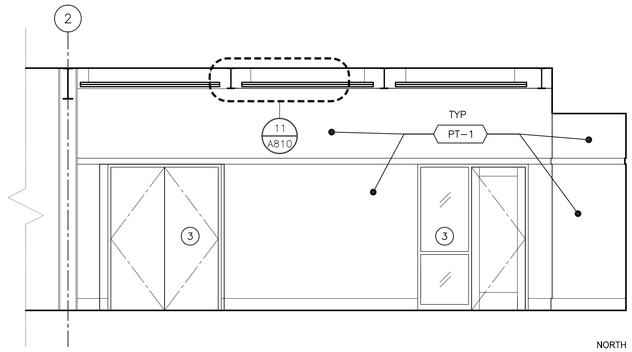
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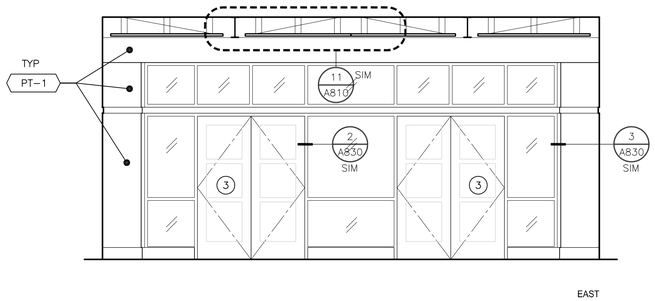
SHEET
A304

RECORD DRAWINGS

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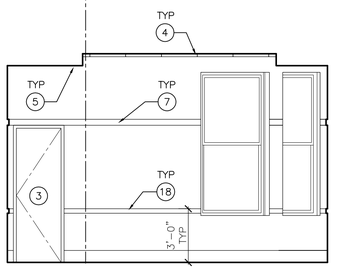


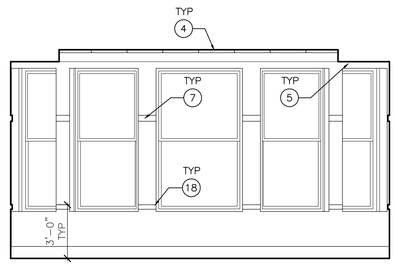


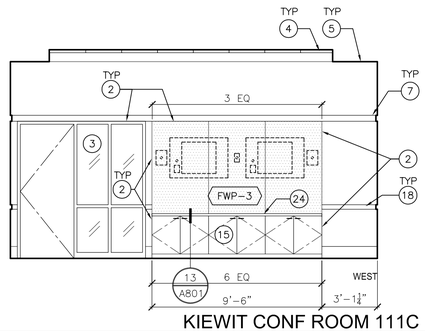


0 1/2X X 2X

LOBBY ELEVATIONS L100
XP-ELEV
1/4"=1'-0"
1

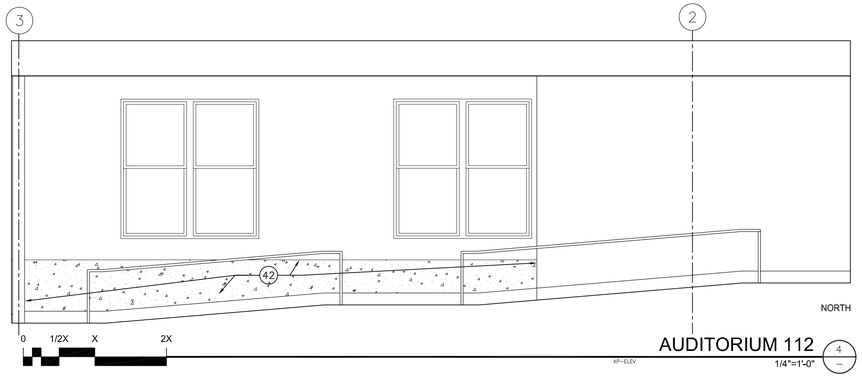






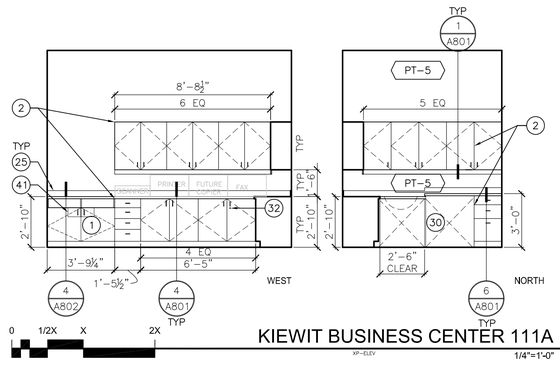
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KIEWIT CONF ROOM 111C
XP-ELEV
1/4"=1'-0"
2



0 1/2X X 2X

AUDITORIUM 112
XP-ELEV
1/4"=1'-0"
4



0 1/2X X 2X

KIEWIT BUSINESS CENTER 111A
XP-ELEV
1/4"=1'-0"
3

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A310–A317 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. SEE INTERIOR FINISH SCHEDULE FOR FINISHES & MATERIALS.
3. SEE REFLECTED CLG PLAN FOR FINISHED CEILING HEIGHTS.
4. SEE 1/A800 FOR TYP ACCESSORIES MOUNTING HEIGHTS AND LOCATIONS.
5. DOOR SIZE & STYLE MAY VARY. SEE DOOR SCHEDULE FOR COMPLETE INFORMATION.
6. CABINETS SHELVES TO BE ADJ UNO.
7. PROVIDE BLOCKING PER MFR RECOMMENDATIONS FOR ALL WALL–MOUNTED TOILET ACCESSORIES, EQUIP & CABINETS, SEE 1 & 2/A800 FOR BACKING/BLOCKING INFORMATION
8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

KEYNOTES

1. RECYCLING STATION
2. ALIGN
3. DOOR & RELITE SYSTEM PER DR SCHEDULE & SPEC
4. ACT SYSTEM PER SPEC, SEE RCPS FOR ADDL INFO
5. GB SOFFIT, PAINTED
6. FABRIC WRAPPED TACKABLE PANEL, SEE 9/A803 FOR ATTACHMENT
7. RECLAIMED WD PICTURE RAIL, SEE 8/A801
8. STEEL BEAM BEYOND
9. WD VENEER PANELING, SEE 11/A801, AS PART OF ALTERNATE A–6
10. LINE OF BM BEYOND, SEE STR & RCP FOR ADDITIONAL INFORMATION
11. SUSP GB "CLOUD" PER RCP, PAINTED
12. ACOUSTICAL INSULATION, PER SPEC
13. METAL FRAMED WHITEBOARD WITH TACK STRIP, PER SPEC
14. NOT USED
15. WD VENEER CASEWORK
16. LOCKING CUBBIES
17. 48" X 48" WHITEBOARD, PER SPEC
18. CHAIR RAIL, SEE 8/A801
19. DISPLAY CASE
20. FABRIC WRAPPED PANEL, PER SPEC, SEE 9/A801 FOR ATTACHMENT
21. WD MARKER LEDGE, SEE 5/A801
22. PROJECTION SCREEN, PER SPEC, ALIGN BOTTOM EDGE OF CASE WITH BOTTOM EDGE OF SUSPENDED GB CLOUD. SEE RCP FOR HEIGHTS
23. CUSTOM WOOD BENCH, SEE 1/A804
24. MARBLE COUNTERTOP
25. PL–1
26. PL–2
27. CLEAR COAT AG–MDF ON ALL EXPOSED VERTICAL FACES
28. WHITEBOARD MARKER WALL, TO UNDERSIDE OF STRUCTURE, SEE SPECS
29. FIRE EXTINGUISHER CABINET, SEE 9/A800
30. REFRIGERATOR, OFOI
31. DISHWASHER, OFOI
32. LOCKING CABINETS
33. BLOCK OUT IN CONC, SEE STR FOR ADDL INFO
34. PAINTED WHITE 1/2" X 1/2" WOOD TRIM; EDGE PROTECTION
35. MOP/BROOM HOLDER ABOVE JANITOR SINK, SEE SPEC
36. 16" DEEP PL–1 SHELVES
37. PAPER TOWEL DISPENSER, SURFACE MOUNTED
38. SOFFIT
39. FIRE EXTINGUISHER CABINET
40. INSTALL FRP ONTO ALL WALLS ADJACENT TO JANITOR SINK
41. SIGNAGE (10440) TO BE PROVIDED TO CASEWORK SUBCONTRACTOR FOR INSTALLATION
42. CLEAN, PATCH AND REPAIR (E) CONC STEM WALL. PT TO MATCH ADJ. WALL
43. CONCRETE SHEAR WALL – IN FRONT
44. CONT PLAM SILL, VERT PANEL AND BASE TO MATCH STOR LOCKERS
45. DUCTWORK, SEE MECH – PT ALL SURFACES BELOW CEILING CLOUDS

DRAWN BY: CMT
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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INTERIOR ELEVATIONS

ISSUE DATE: 20 MARCH 2009
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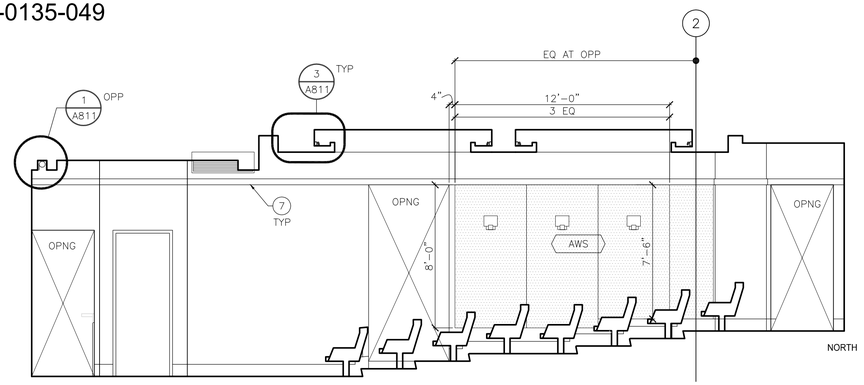
SHEET
A310

RECORD DRAWINGS

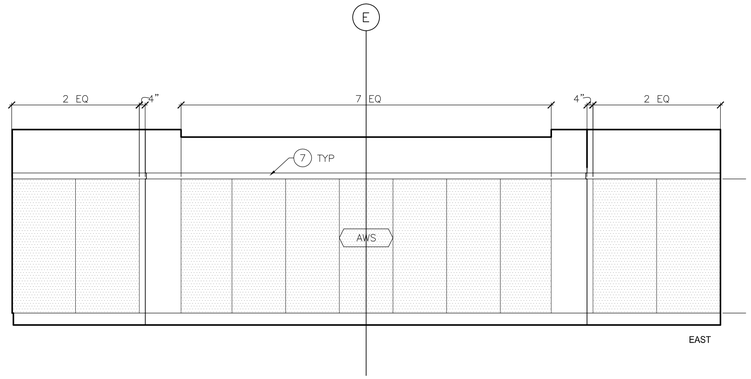
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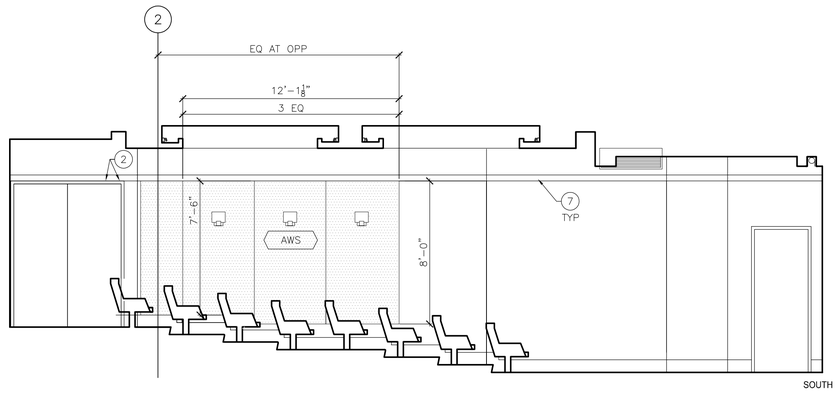
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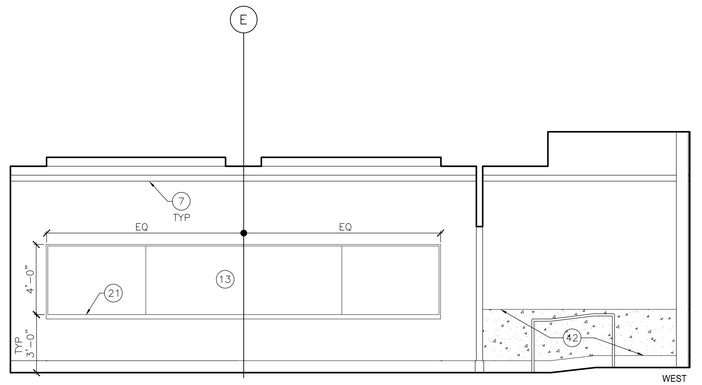
NORTH



EAST



SOUTH

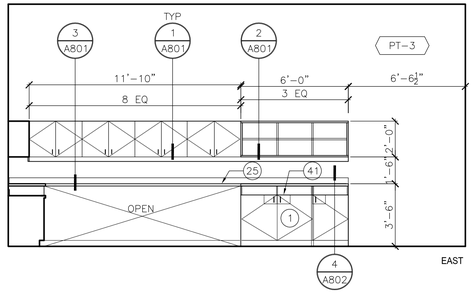


WEST

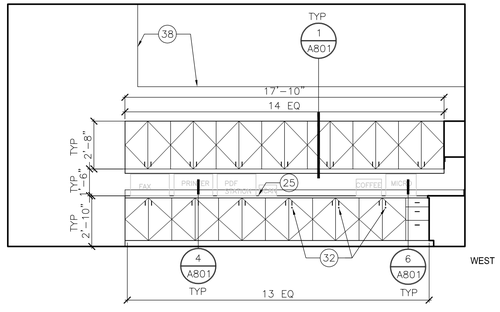
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AUDITORIUM 112 1/4"=1'-0" (1/—)

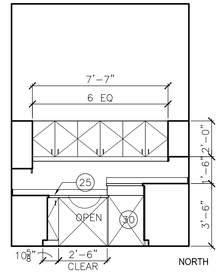
XP-ELEV



EAST



WEST

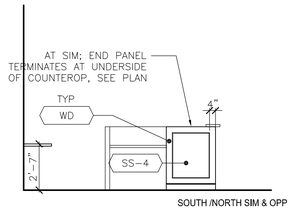


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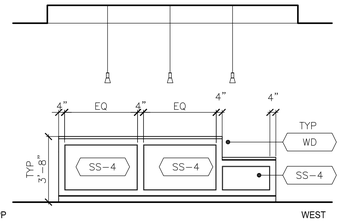
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CEM/CEF BUSINESS CENTER 101J 1/4"=1'-0" (2/—)

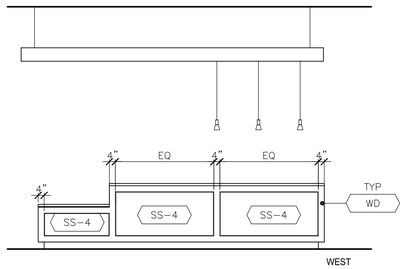
XP-ELEV



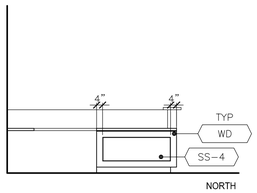
SOUTH /NORTH SIM & OPP



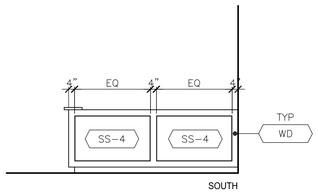
WEST



WEST



NORTH



SOUTH

0 1/2X X 2X

ALTERNATE - KIEWIT RECEPTION DESK 111 1/4"=1'-0" (4/—)

XP-ELEV

0 1/2X X 2X

ALTERNATE - CEM/CEF RECEPTION DESK 101 1/4"=1'-0" (3/—)

XP-ELEV

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

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8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

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24. MARBLE COUNTERTOP
25. PL–1
26. PL–2
27. CLEAR COAT AG–MDF ON ALL EXPOSED VERTICAL FACES
28. WHITEBOARD MARKER WALL, TO UNDERSIDE OF STRUCTURE, SEE SPECS
29. FIRE EXTINGUISHER CABINET, SEE 9/A800
30. REFRIGERATOR, OFOI
31. DISHWASHER, OFOI
32. LOCKING CABINETS
33. BLOCK OUT IN CONC, SEE STR FOR ADDL INFO
34. PAINTED WHITE 1/2" X 1/2" WOOD TRIM; EDGE PROTECTION
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41. SIGNAGE (10440) TO BE PROVIDED TO CASEWORK SUBCONTRACTOR FOR INSTALLATION
42. CLEAN, PATCH AND REPAIR (E) CONC STEM WALL. PT TO MATCH ADJ. WALL
43. CONCRETE SHEAR WALL – IN FRONT
44. CONT PLAM SILL, VERT PANEL AND BASE TO MATCH STOR LOCKERS
45. DUCTWORK, SEE MECH – PT ALL SURFACES BELOW CEILING CLOUDS

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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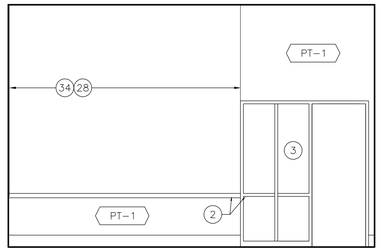
INTERIOR ELEVATIONS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A311

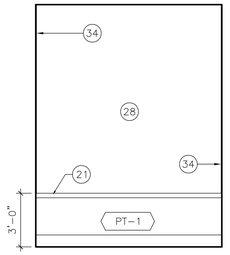
RECORD DRAWINGS

0001-0135-050



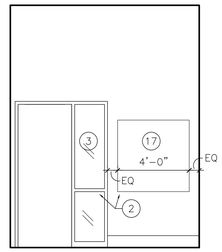
WEST

CONFERENCE ROOM 101C 3
XP-ELEV
1/4"=1'-0"

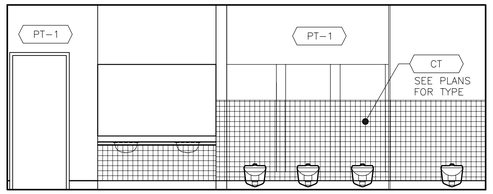


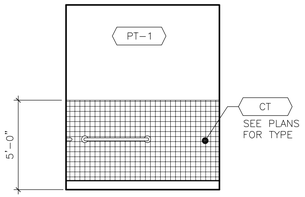
NORTH

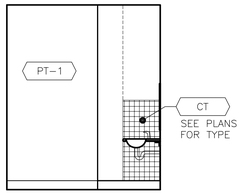
MEETING ROOM 101A 2
XP-ELEV
1/4"=1'-0"



TYP CEM/CEF & KIEWIT OFF 1
XP-ELEV
1/4"=1'-0"

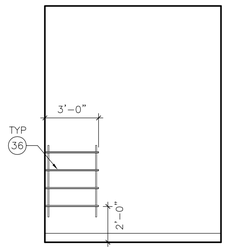




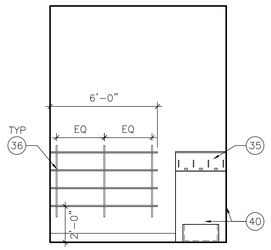


NOTE: REFER TO 4/A300 FOR ADDITIONAL INFORMATION

TYPICAL RESTROOM ELEVATIONS 4
XP-ELEV
1/4"=1'-0"

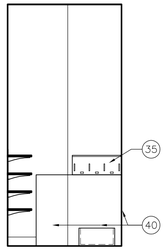


SOUTH

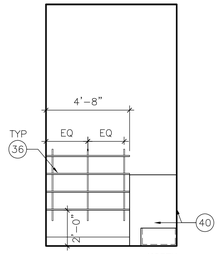


NORTH

JANITOR CLOSET RM 222 6
XP-ELEV
1/4"=1'-0"

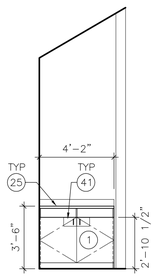


EAST

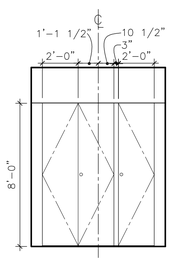


NORTH

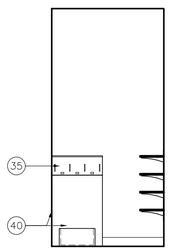
JANITOR CLOSET RM 116 5
XP-ELEV
1/4"=1'-0"



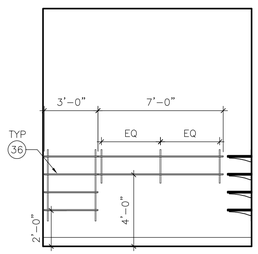
RECYCLE STATION H112 9
1/4"=1'-0"



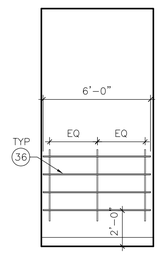
FIRE 122 8
1/4"=1'-0"



NORTH



EAST



SOUTH

JANITOR CLOSET 301A 7
XP-ELEV
1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A310–A317 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. SEE INTERIOR FINISH SCHEDULE FOR FINISHES & MATERIALS.
3. SEE REFLECTED CLG PLAN FOR FINISHED CEILING HEIGHTS.
4. SEE 1/A800 FOR TYP ACCESSORIES MOUNTING HEIGHTS AND LOCATIONS.
5. DOOR SIZE & STYLE MAY VARY. SEE DOOR SCHEDULE FOR COMPLETE INFORMATION.
6. CABINETS SHELVES TO BE ADJ UNO.
7. PROVIDE BLOCKING PER MFR RECOMMENDATIONS FOR ALL WALL–MOUNTED TOILET ACCESSORIES, EQUIP & CABINETS, SEE 1 & 2/A800 FOR BACKING/BLOCKING INFORMATION
8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

KEYNOTES

1. RECYCLING STATION
2. ALIGN
3. DOOR & RELITE SYSTEM PER DR SCHEDULE & SPEC
4. ACT SYSTEM PER SPEC, SEE RCPS FOR ADDL INFO
5. GB SOFFIT, PAINTED
6. FABRIC WRAPPED TACKABLE PANEL, SEE 9/A803 FOR ATTACHMENT
7. RECLAIMED WD PICTURE RAIL, SEE 8/A801
8. STEEL BEAM BEYOND
9. WD VENEER PANELING, SEE 11/A801, AS PART OF ALTERNATE A–6
10. LINE OF BM BEYOND, SEE STR & RCP FOR ADDITIONAL INFORMATION
11. SUSP GB "CLOUD" PER RCP, PAINTED
12. ACOUSTICAL INSULATION, PER SPEC
13. METAL FRAMED WHITEBOARD WITH TACK STRIP, PER SPEC
14. NOT USED
15. WD VENEER CASEWORK
16. LOCKING CUBBIES
17. 48" X 48" WHITEBOARD, PER SPEC
18. CHAIR RAIL, SEE 8/A801
19. DISPLAY CASE
20. FABRIC WRAPPED PANEL, PER SPEC, SEE 9/A801 FOR ATTACHMENT
21. WD MARKER LEDGE, SEE 5/A801
22. PROJECTION SCREEN, PER SPEC, ALIGN BOTTOM EDGE OF CASE WITH BOTTOM EDGE OF SUSPENDED GB CLOUD. SEE RCP FOR HEIGHTS
23. CUSTOM WOOD BENCH, SEE 1/A804
24. MARBLE COUNTERTOP
25. PL–1
26. PL–2
27. CLEAR COAT AG–MDF ON ALL EXPOSED VERTICAL FACES
28. WHITEBOARD MARKER WALL, TO UNDERSIDE OF STRUCTURE, SEE SPECS
29. FIRE EXTINGUISHER CABINET, SEE 9/A800
30. REFRIGERATOR, OFOI
31. DISHWASHER, OFOI
32. LOCKING CABINETS
33. BLOCK OUT IN CONC, SEE STR FOR ADDL INFO
34. PAINTED WHITE 1/2" X 1/2" WOOD TRIM; EDGE PROTECTION
35. MOP/BROOM HOLDER ABOVE JANITOR SINK, SEE SPEC
36. 16" DEEP PL–1 SHELVES
37. PAPER TOWEL DISPENSER, SURFACE MOUNTED
38. SOFFIT
39. FIRE EXTINGUISHER CABINET
40. INSTALL FRP ONTO ALL WALLS ADJACENT TO JANITOR SINK
41. SIGNAGE (10440) TO BE PROVIDED TO CASEWORK SUBCONTRACTOR FOR INSTALLATION
42. CLEAN, PATCH AND REPAIR (E) CONC STEM WALL. PT TO MATCH ADJ. WALL
43. CONCRETE SHEAR WALL – IN FRONT
44. CONT PLAM SILL, VERT PANEL AND BASE TO MATCH STOR LOCKERS
45. DUCTWORK, SEE MECH – PT ALL SURFACES BELOW CEILING CLOUDS

DRAWN BY: CMT
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

PRESERVING OUR HISTORY
DESIGNING THE FUTURE

APPERSON HALL
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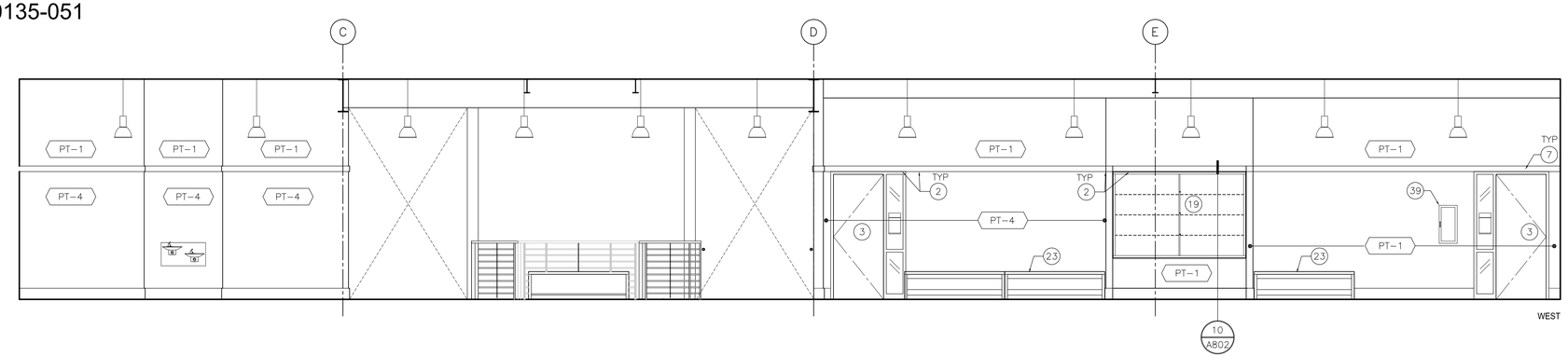
INTERIOR ELEVATIONS

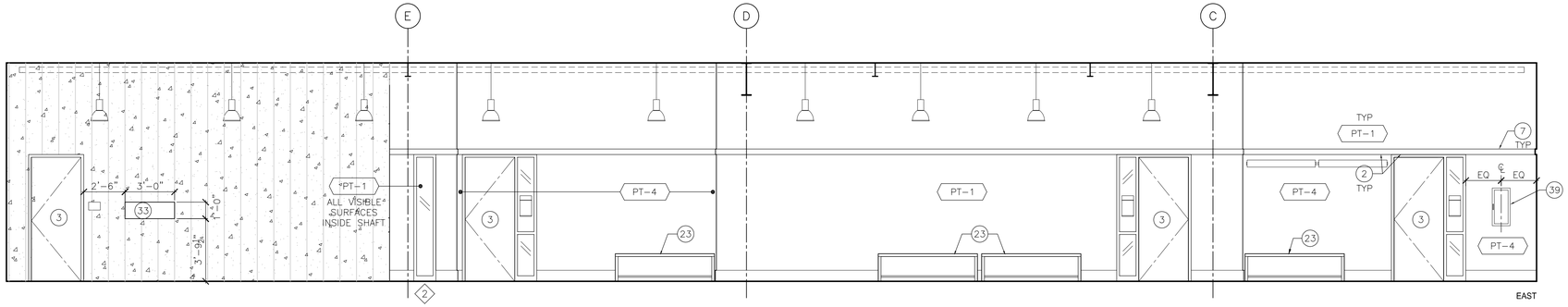
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A312

RECORD DRAWINGS

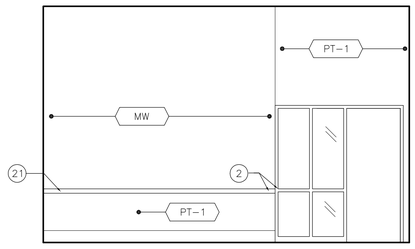
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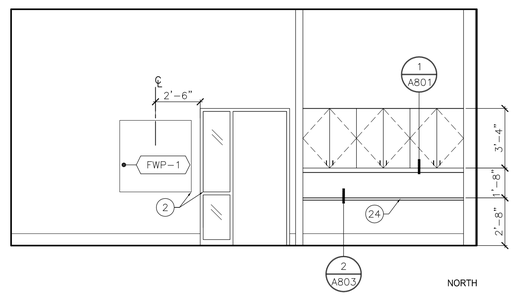


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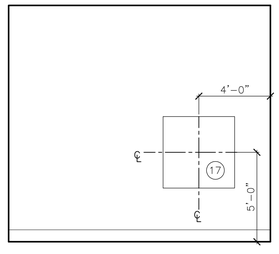
SECOND FLOOR HALL 205 (1) 1/4"=1'-0"



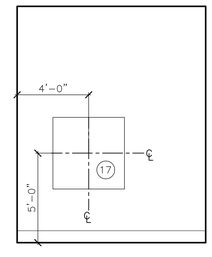
GRAD PROGRAM WORK AREA 201C (3) 1/4"=1'-0"



GRAD PROGRAM OFFICE CASEWORK 201 (2) 1/4"=1'-0"



GRAD PROGRAM OFFICE 201D (5) 1/4"=1'-0"



GRAD PROGRAM OFFICE 201A (4) 1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A310–A317 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
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3. SEE REFLECTED CLG PLAN FOR FINISHED CEILING HEIGHTS.
4. SEE 1/A800 FOR TYP ACCESSORIES MOUNTING HEIGHTS AND LOCATIONS.
5. DOOR SIZE & STYLE MAY VARY. SEE DOOR SCHEDULE FOR COMPLETE INFORMATION.
6. CABINETS SHELVES TO BE ADJ UNO.
7. PROVIDE BLOCKING PER MFR RECOMMENDATIONS FOR ALL WALL–MOUNTED TOILET ACCESSORIES, EQUIP & CABINETS, SEE 1 & 2/A800 FOR BACKING/BLOCKING INFORMATION
8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

KEYNOTES

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7. RECLAIMED WD PICTURE RAIL, SEE 8/A801
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13. METAL FRAMED WHITEBOARD WITH TACK STRIP, PER SPEC
14. NOT USED
15. WD VENEER CASEWORK
16. LOCKING CUBBIES
17. 48" X 48" WHITEBOARD, PER SPEC
18. CHAIR RAIL, SEE 8/A801
19. DISPLAY CASE
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21. WD MARKER LEDGE, SEE 5/A801
22. PROJECTION SCREEN, PER SPEC, ALIGN BOTTOM EDGE OF CASE WITH BOTTOM EDGE OF SUSPENDED GB CLOUD. SEE RCP FOR HEIGHTS
23. CUSTOM WOOD BENCH, SEE 1/A804
24. MARBLE COUNTERTOP
25. PL–1
26. PL–2
27. CLEAR COAT AG–MDF ON ALL EXPOSED VERTICAL FACES
28. WHITEBOARD MARKER WALL, TO UNDERSIDE OF STRUCTURE, SEE SPECS
29. FIRE EXTINGUISHER CABINET, SEE 9/A800
30. REFRIGERATOR, OFOI
31. DISHWASHER, OFOI
32. LOCKING CABINETS
33. BLOCK OUT IN CONC, SEE STR FOR ADDL INFO
34. PAINTED WHITE 1/2" X 1/2" WOOD TRIM; EDGE PROTECTION
35. MOP/BROOM HOLDER ABOVE JANITOR SINK, SEE SPEC
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45. DUCTWORK, SEE MECH – PT ALL SURFACES BELOW CEILING CLOUDS

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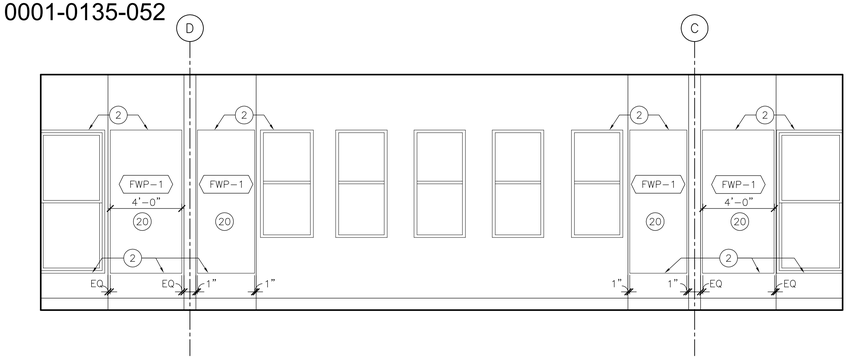
INTERIOR ELEVATIONS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A313

RECORD DRAWINGS

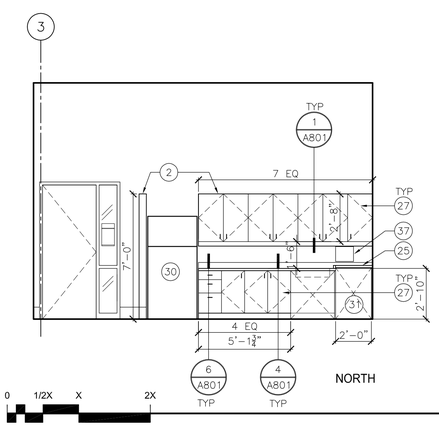
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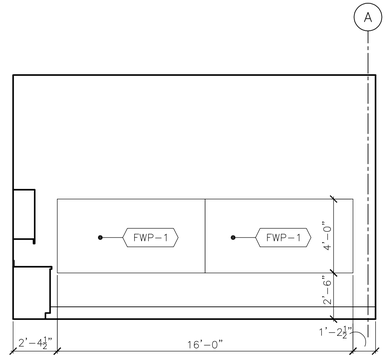
EAST

0 1/2X X 2X

CLASSROOM 305 6 — 1/4"=1'-0"



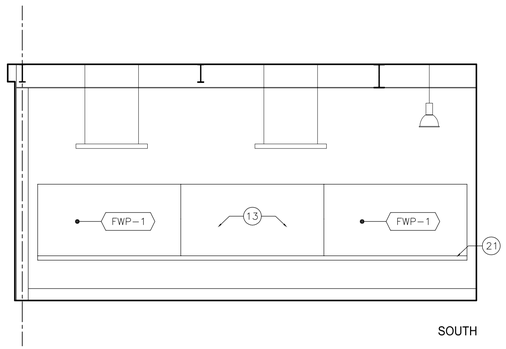
NORTH



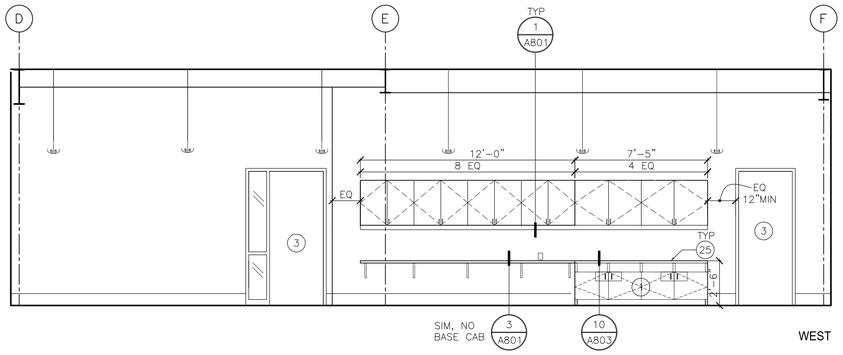
EAST

0 1/2X X 2X

DEPT LOUNGE 224 1 — 1/4"=1'-0"



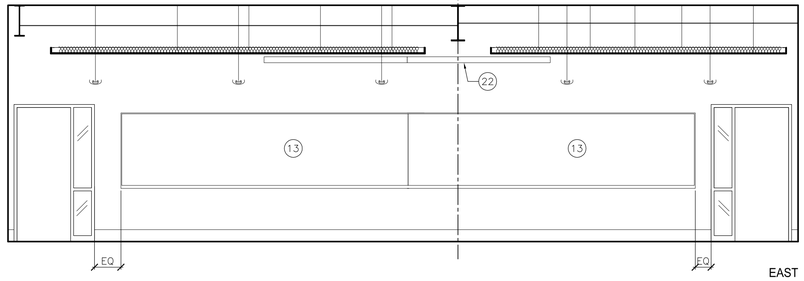
SOUTH



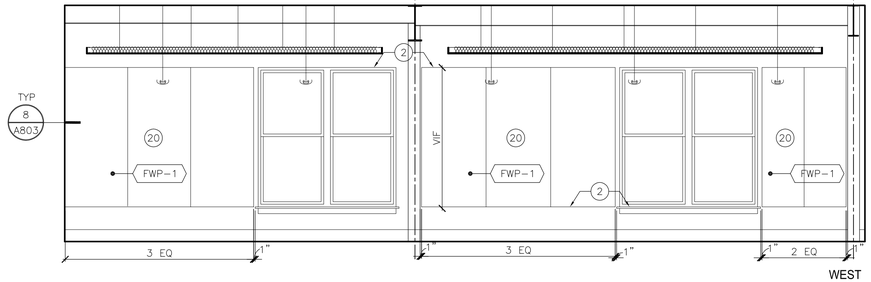
WEST

0 1/2X X 2X

GRADUATE STUDENTS RM 211 2 — 1/4"=1'-0"



EAST



WEST

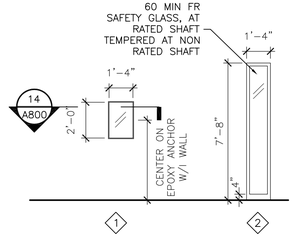
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LECTURE HALL 212 3 — 1/4"=1'-0"

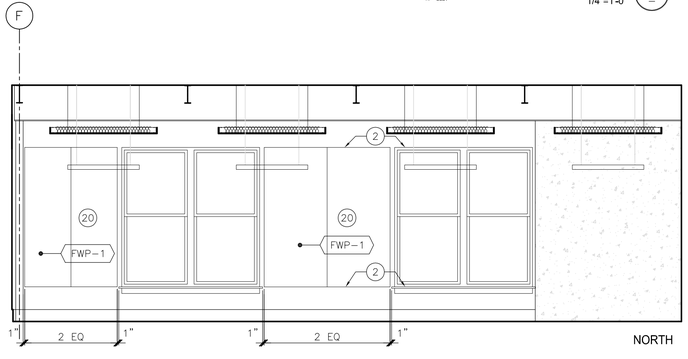
RELOCATED TO A318

0 1/2X X 2X

CLASSROOM 302 6 — 1/4"=1'-0"



RELITE WINDOW SCHEDULE 5 — 1/4"=1'-0"



NORTH

0 1/2X X 2X

LECTURE HALL 212 4 — 1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

GENERAL NOTES

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4. SEE 1/A800 FOR TYP ACCESSORIES MOUNTING HEIGHTS AND LOCATIONS.
5. DOOR SIZE & STYLE MAY VARY. SEE DOOR SCHEDULE FOR COMPLETE INFORMATION.
6. CABINETS SHELVES TO BE ADJ UNO.
7. PROVIDE BLOCKING PER MFR RECOMMENDATIONS FOR ALL WALL–MOUNTED TOILET ACCESSORIES, EQUIP & CABINETS, SEE 1 & 2/A800 FOR BACKING/BLOCKING INFORMATION
8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

KEYNOTES

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2. ALIGN
3. DOOR & RELITE SYSTEM PER DR SCHEDULE & SPEC
4. ACT SYSTEM PER SPEC, SEE RCPS FOR ADDL INFO
5. GB SOFFIT, PAINTED
6. FABRIC WRAPPED TACKABLE PANEL, SEE 9/A803 FOR ATTACHMENT
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9. WD VENEER PANELING, SEE 11/A801, AS PART OF ALTERNATE A–6
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25. PL–1
26. PL–2
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44. CONT PLAM SILL, VERT PANEL AND BASE TO MATCH STOR LOCKERS
45. DUCTWORK, SEE MECH – PT ALL SURFACES BELOW CEILING CLOUDS

DRAWN BY: CMT
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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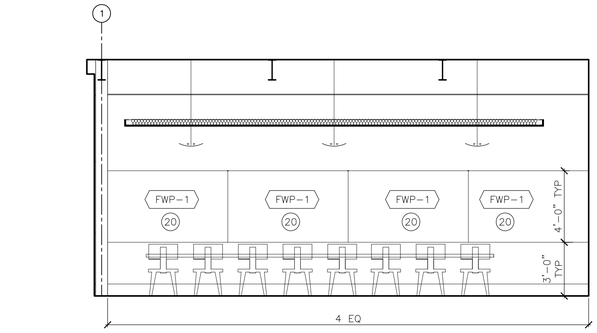
INTERIOR ELEVATIONS

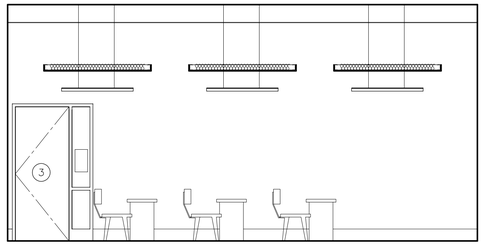
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

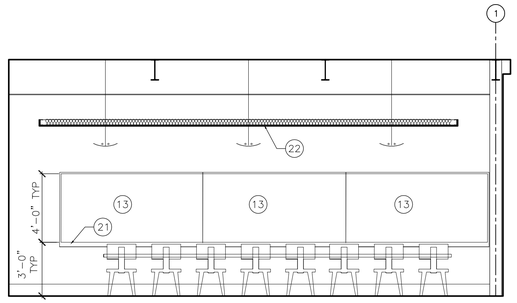
SHEET
A314

RECORD DRAWINGS

0001-0135-053

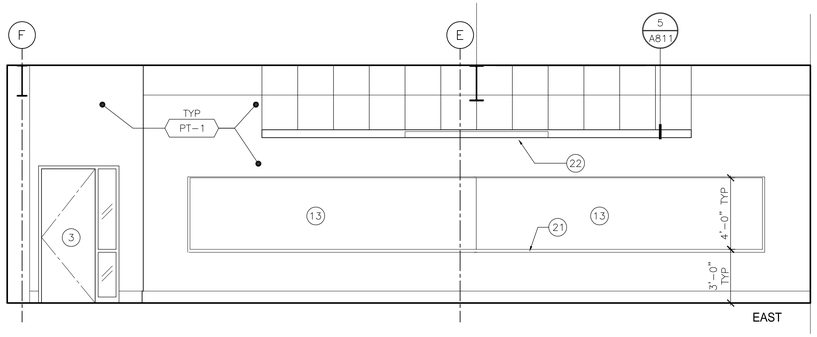


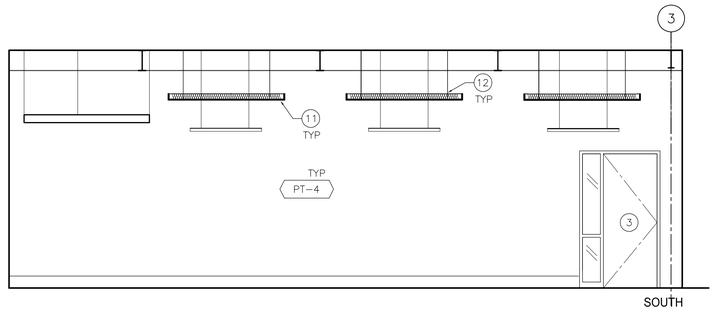


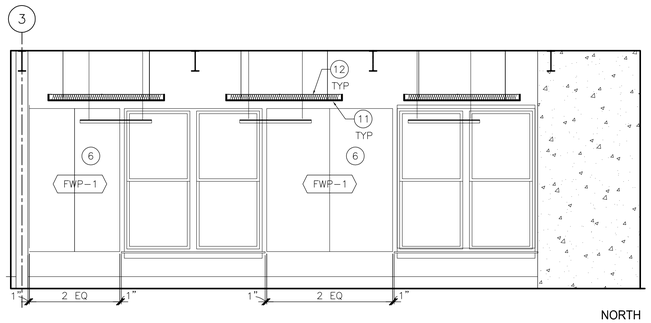


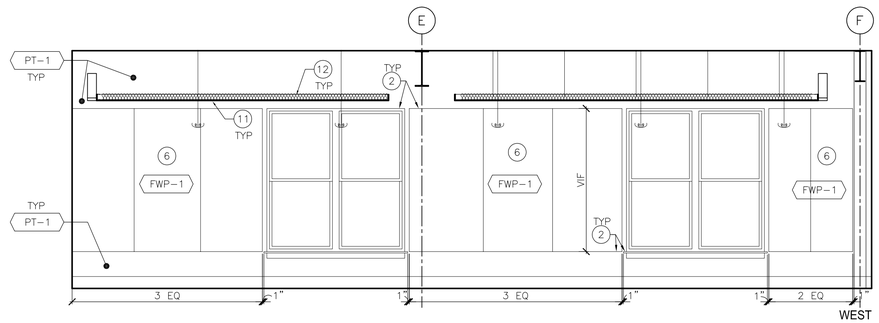
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TYPICAL CLASSROOM
XP-ELEV
1/4"=1'-0"



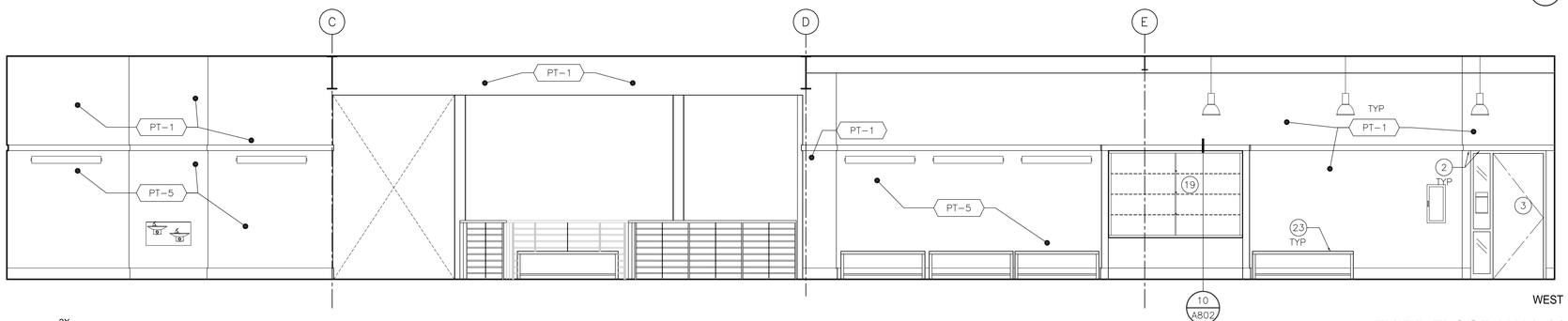






0 1/2X X 2X

LEARNING LAB 312
XP-ELEV
1/4"=1'-0"



0 1/2X X 2X

THIRD FLOOR HALL 305
XP-ELEV
1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A310–A317 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. SEE INTERIOR FINISH SCHEDULE FOR FINISHES & MATERIALS.
3. SEE REFLECTED CLG PLAN FOR FINISHED CEILING HEIGHTS.
4. SEE 1/A800 FOR TYP ACCESSORIES MOUNTING HEIGHTS AND LOCATIONS.
5. DOOR SIZE & STYLE MAY VARY. SEE DOOR SCHEDULE FOR COMPLETE INFORMATION.
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8. CLEARCOAT WD BASE, UNO. SEE 10/A801.

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24. MARBLE COUNTERTOP
25. PL–1
26. PL–2
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31. DISHWASHER, OFOI
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RECORD DRAWINGS

REVISIONS

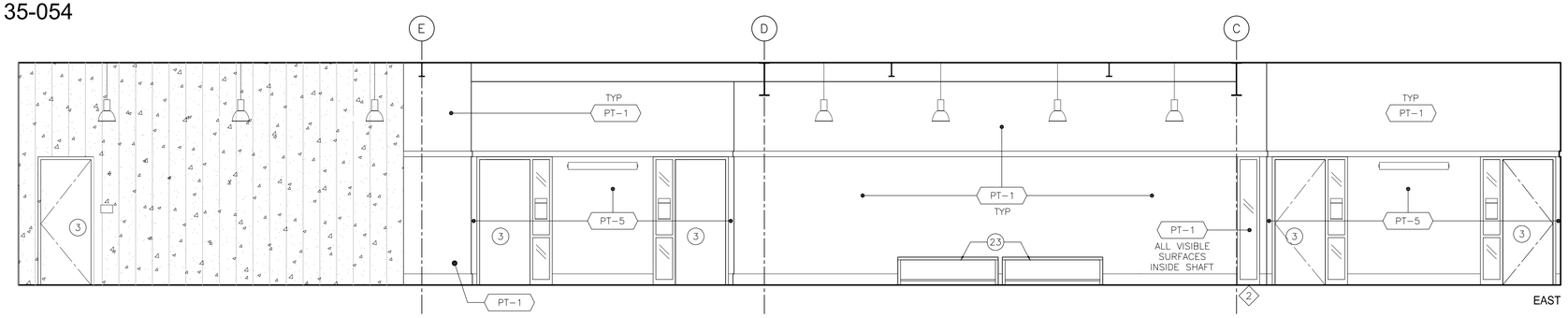
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INTERIOR ELEVATIONS

ISSUE DATE: 20 MARCH 2009
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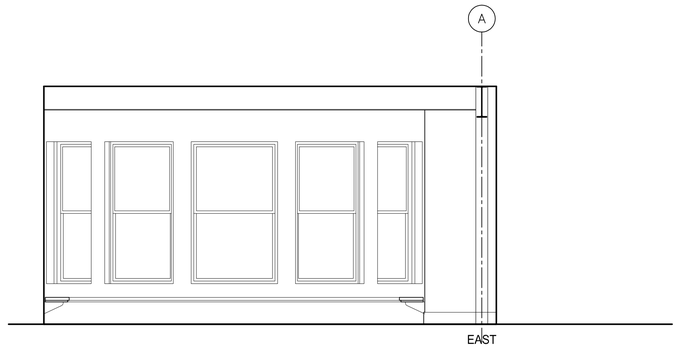
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A315

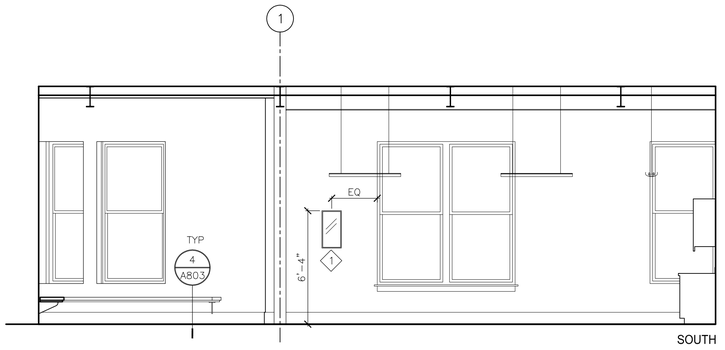
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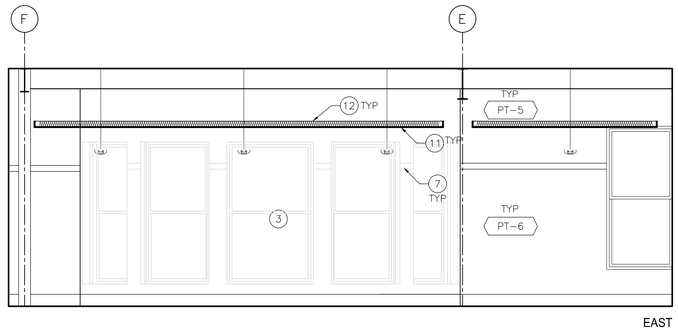
THIRD FLOOR HALL 305
XE-INTERIOR-HALL
1/4"=1'-0"

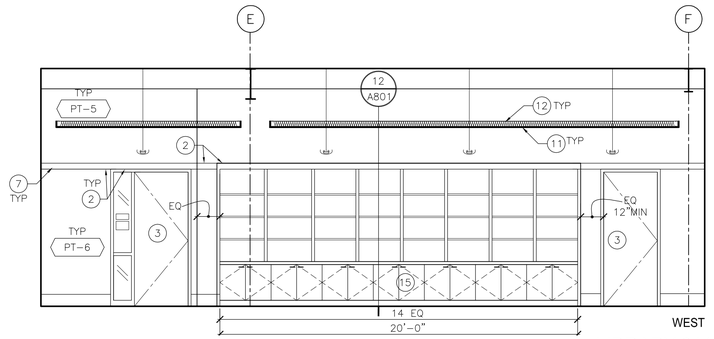




0 1/2X X 2X

STUDENT LOUNGE 301
XP-ELEV
1/4"=1'-0"





0 1/2X X 2X

LIBRARY 311
XP-ELEV
1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

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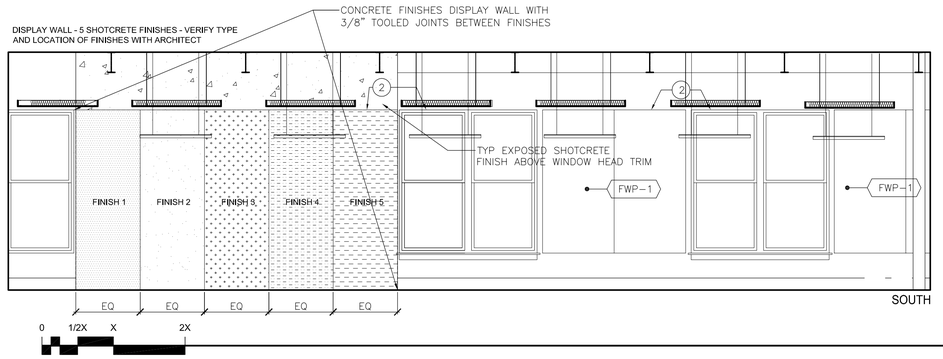
INTERIOR ELEVATIONS

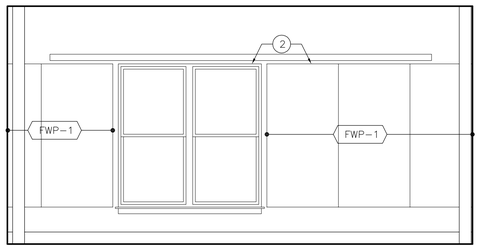
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A316

RECORD DRAWINGS

0001-0135-055

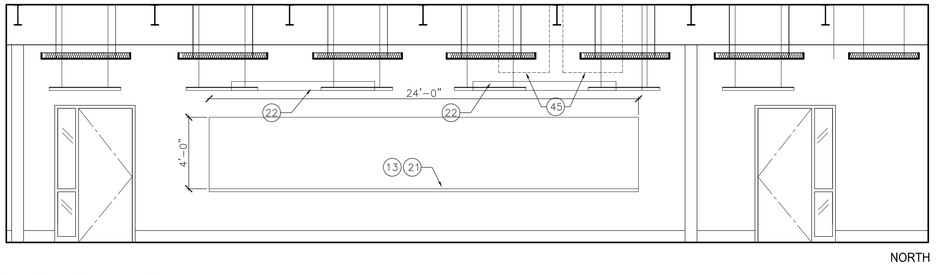


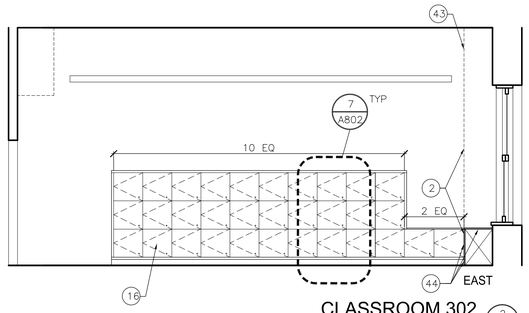


0 1/2X X 2X

CLASSROOM 302

1/4"=1'-0"





0 1/2X X 2X

CLASSROOM 302

1/4"=1'-0"

LEGEND

EXPOSED CONC WALL – SEAL

EXPOSED RECLAIMED WOOD FORM FINISHED CONC WALL – SEAL

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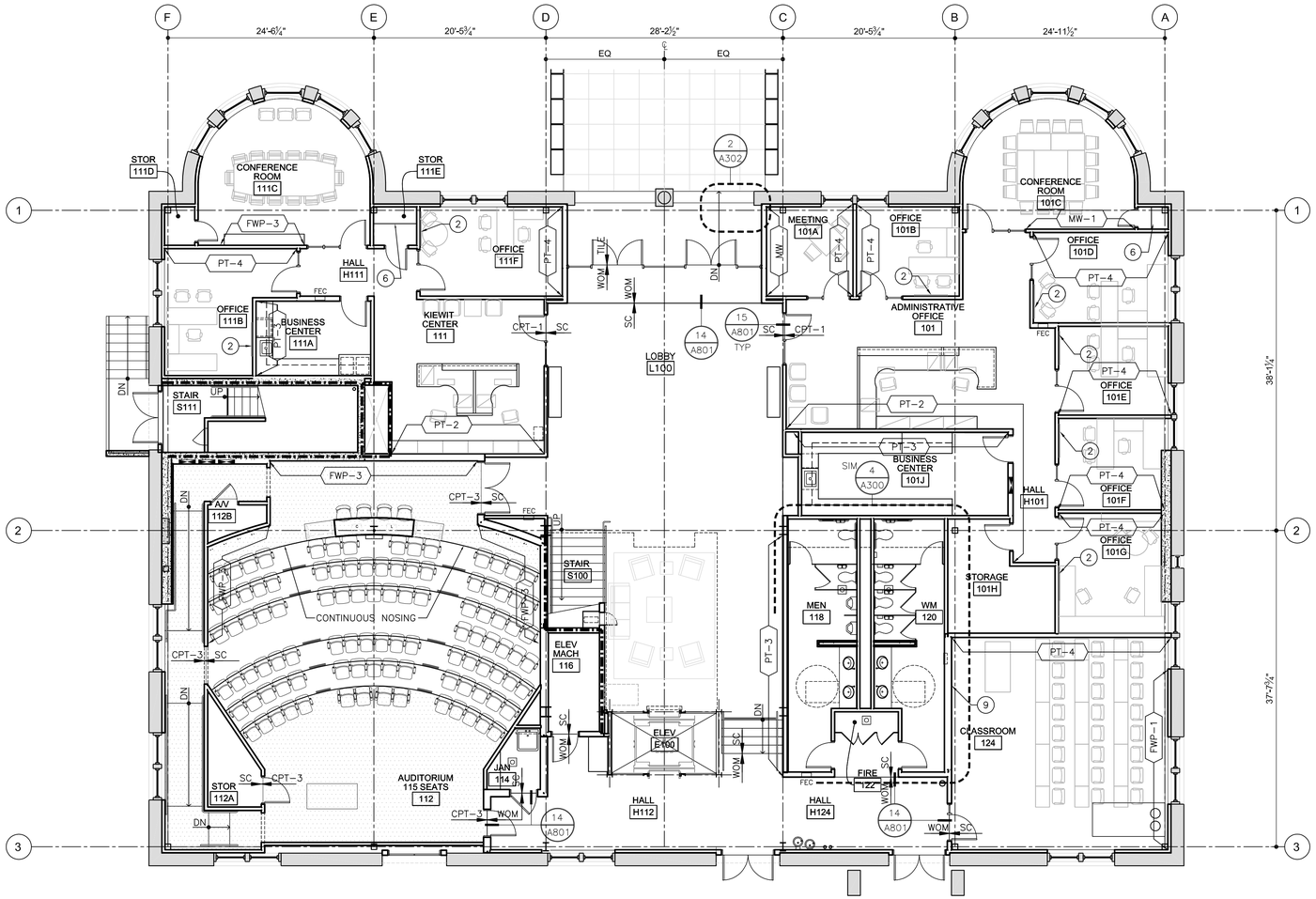
INTERIOR ELEVATIONS

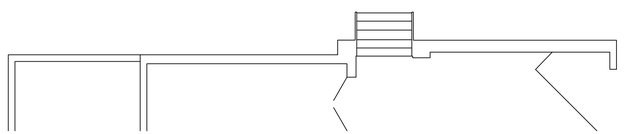
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A318

RECORD DRAWINGS

0001-0135-056





LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A321–A323 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. FURNITURE IS SHOWN FOR REFERENCE ONLY.
3. REFER TO A331–A333 FOR CONTROL JOINT LAYOUT.

KEYNOTES

1. ROOM TO RECEIVE TWO DIFFERENT PAINT FINISHES/COLORS, SEE INTERIOR ELEVATIONS
2. 4'x4' WHITEBOARD, CONFIRM LOCATION PRIOR TO INSTALLATION
3. NOT USED
4. BUILT–IN WOOD BOOKCASE, SEE INT ELEVATIONS
5. NOT USED
6. CLOTHES ROD & SHELF PER 5/A802, SEE SPEC
7. 48" X 48" FWP–1
8. NOT USED
9. WHITEBOARD & MARKER LEDGE, SEE 5/A801

0 1/2X X 2X

FIRST FLOOR FINISH PLAN
1/8"=1'-0"

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SERA ARCHITECTS INC
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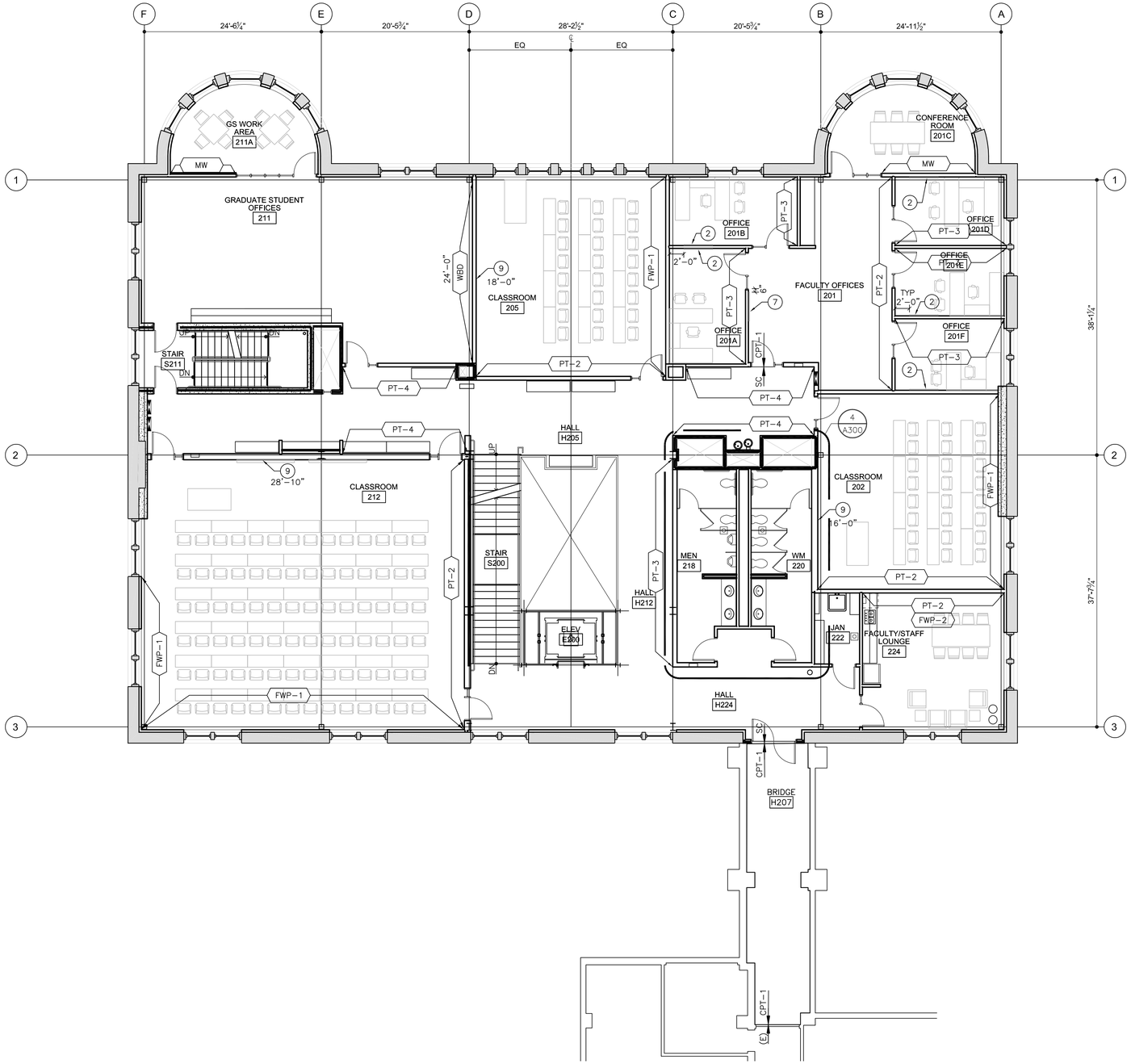
FIRST FLOOR FINISH PLAN

ISSUE DATE: 20 MARCH 2009
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SHEET
A321

RECORD DRAWINGS

0001-0135-057



LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A321–A323 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. FURNITURE IS SHOWN FOR REFERENCE ONLY.
3. REFER TO A331–A333 FOR CONTROL JOINT LAYOUT.

KEYNOTES

1. ROOM TO RECEIVE TWO DIFFERENT PAINT FINISHES/COLORS, SEE INTERIOR ELEVATIONS
2. 4'x4' WHITEBOARD, CONFIRM LOCATION PRIOR TO INSTALLATION
3. NOT USED
4. BUILT–IN WOOD BOOKCASE, SEE INT ELEVATIONS
5. NOT USED
6. CLOTHES ROD & SHELF PER 5/A802, SEE SPEC
7. 48" X 48" FWP–1
8. NOT USED
9. WHITEBOARD & MARKER LEDGE, SEE 5/A801

0 1/2X X 2X

SECOND FLOOR FINISH PLAN 1

1/8"=1'-0"

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CHECKED BY:

SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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CORVALLIS, OR 97331

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SECOND FLOOR FINISH PLAN

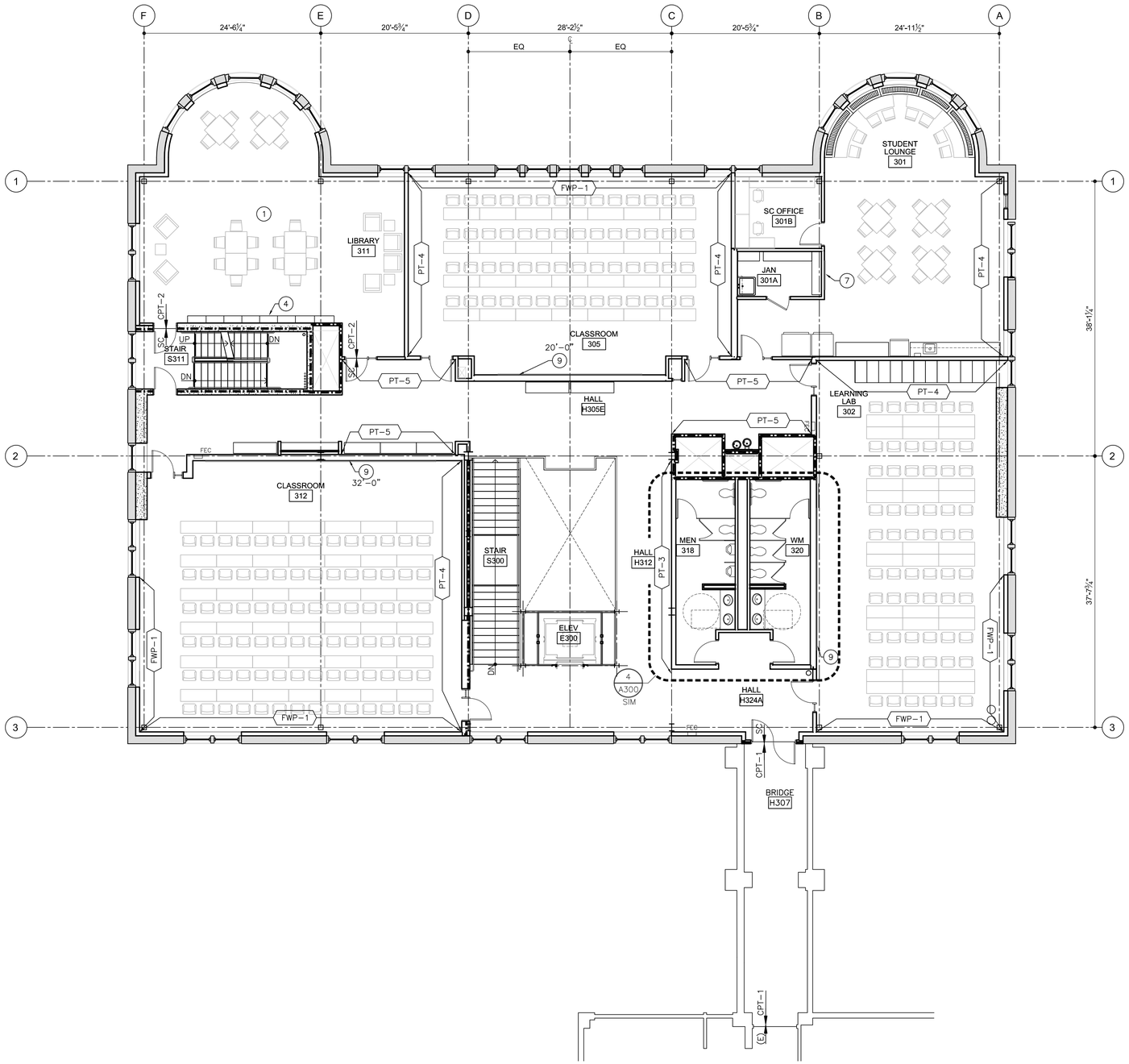
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A322

RECORD DRAWINGS

0001-0135-058

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0 1/2X X 2X

THIRD FLOOR FINISH PLAN
1/8"=1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A321–A323 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
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3. REFER TO A331–A333 FOR CONTROL JOINT LAYOUT.

KEYNOTES

1. ROOM TO RECEIVE TWO DIFFERENT PAINT FINISHES/COLORS, SEE INTERIOR ELEVATIONS
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3. NOT USED
4. BUILT–IN WOOD BOOKCASE, SEE INT ELEVATIONS
5. NOT USED
6. CLOTHES ROD & SHELF PER 5/A802, SEE SPEC
7. 48" X 48" FWP–1
8. NOT USED
9. WHITEBOARD & MARKER LEDGE, SEE 5/A801

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THIRD FLOOR FINISH PLAN

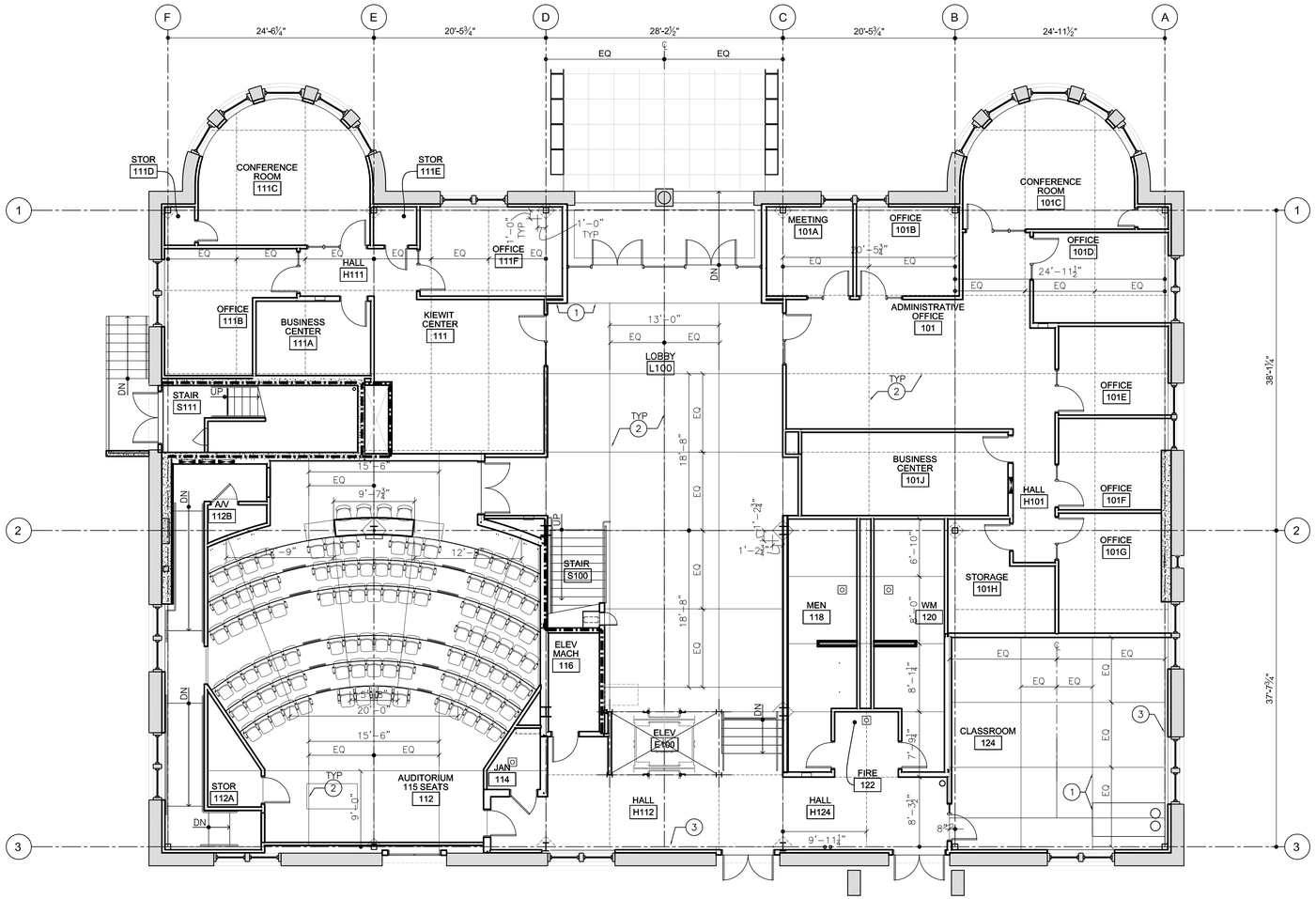
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

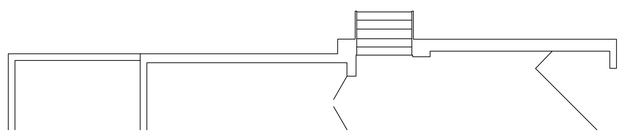
SHEET
A323

RECORD DRAWINGS

0001-0135-059

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LEGEND

---------- CONTROL JOINTS BELOW FLOOR FINISH

FLOOR DRAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A331–A333 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

(1) ALIGN

(2) CONTROL JT, SEE STRUCTURAL FOR ADDITIONAL INFO.

(3) (E) CONC CURB

0 1/2X X 2X

FIRST FLOOR CONTROL JOINT PLAN

1/8"=1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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FIRSTFLOOR CONTROL JOINT PLAN

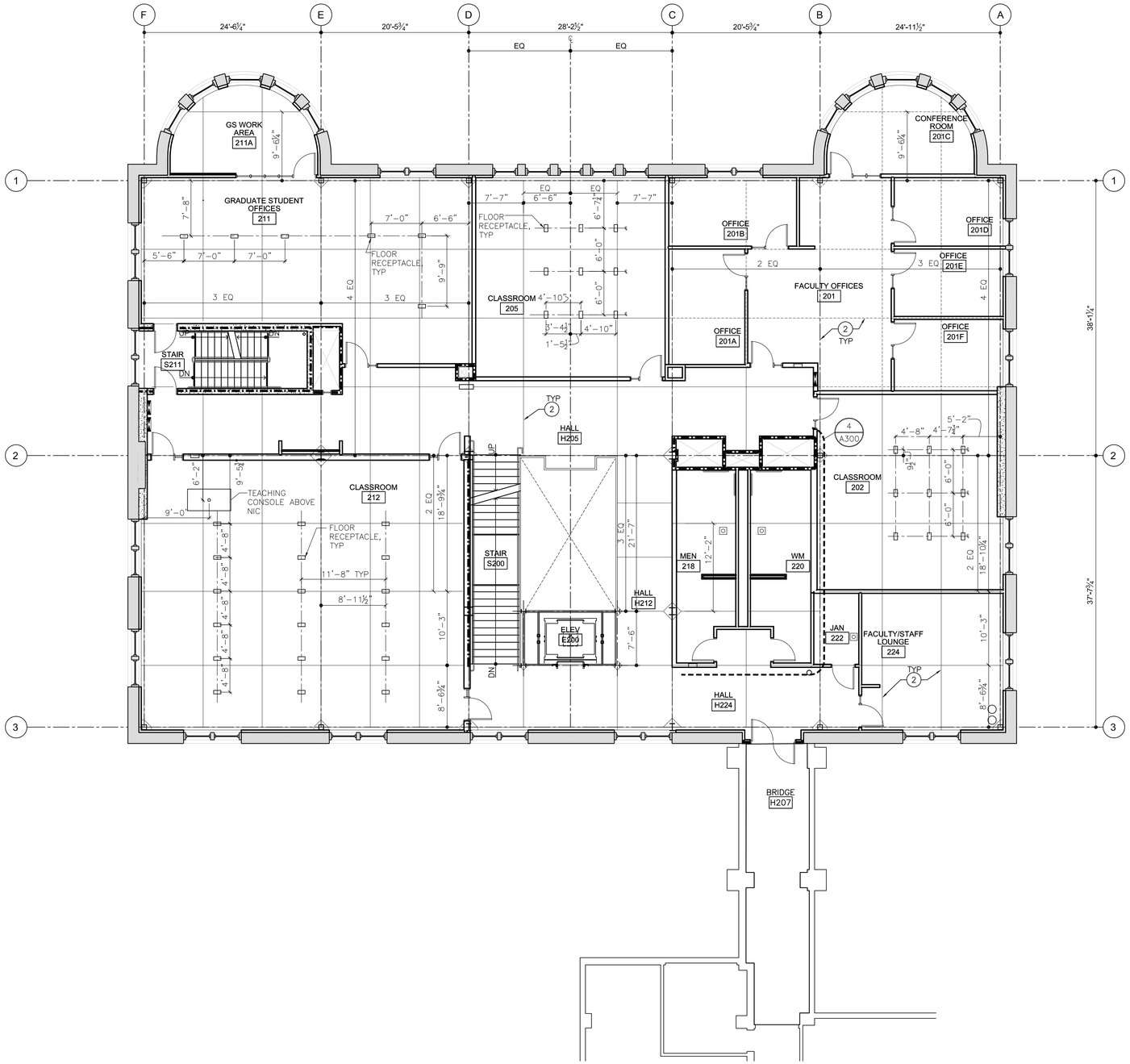
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SHEET
A331

RECORD DRAWINGS

0001-0135-060

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KEYNOTES

1. ALIGN
2. CONTROL JT, SEE STRUCTURAL FOR ADDITIONAL INFO.
3. (E) CONC CURB

LEGEND

---------- CONTROL JOINTS BELOW FLOOR FINISH

FLOOR DRAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A331–A333 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

0 1/2X X 2X

SECOND FLOOR CONTROL JOINT PLAN

1/8"=1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
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SECOND FLOOR CONTROL JOINT PLAN

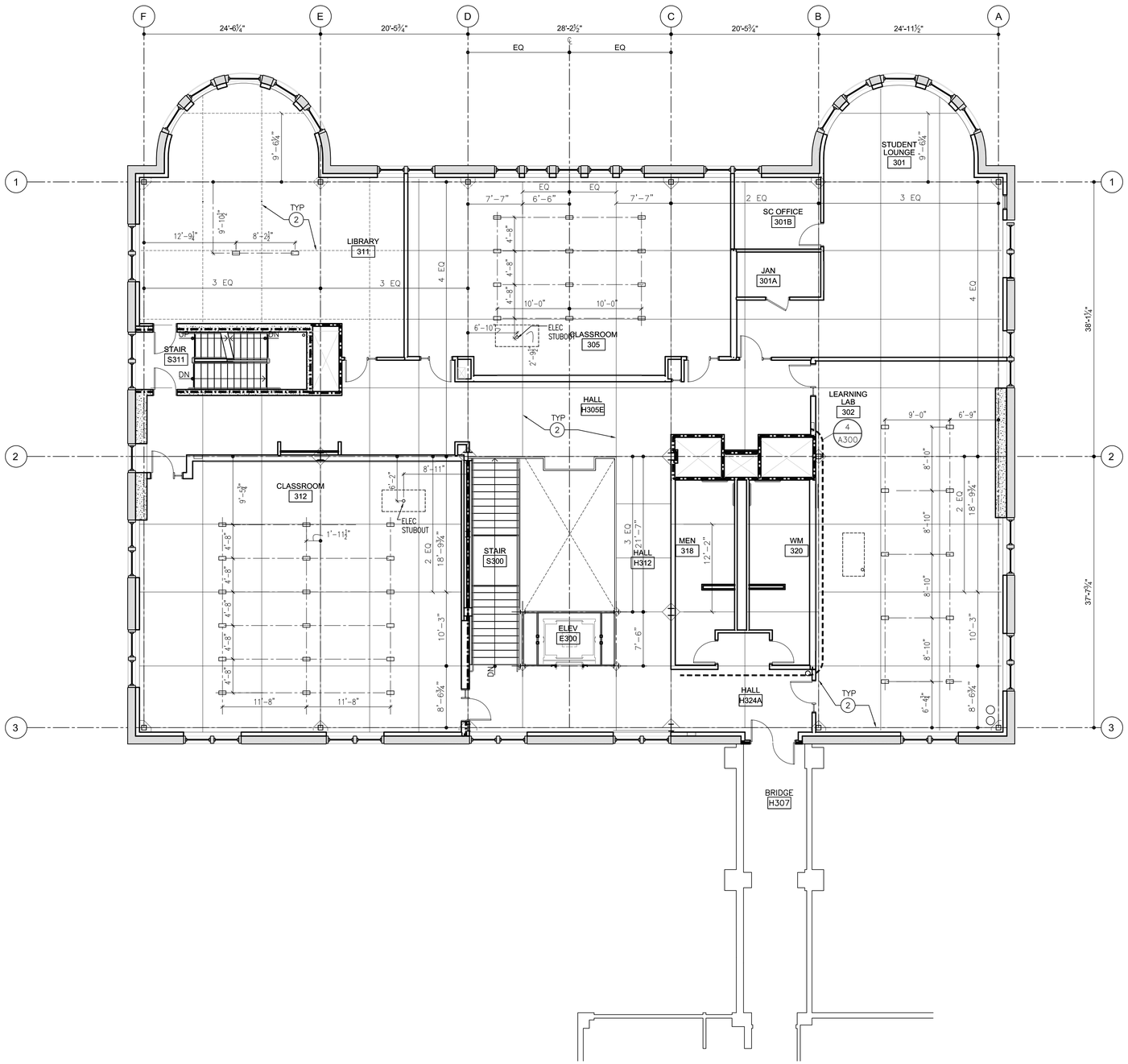
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SHEET
A332

RECORD DRAWINGS

0001-0135-061

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0 1/2X X 2X

THIRD FLOOR CONTROL JOINT PLAN

1/8"=1'-0"

LEGEND

---------- CONTROL JOINTS BELOW FLOOR FINISH

FLOOR DRAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A331–A333 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

(1) ALIGN

(2) CONTROL JT, SEE STRUCTURAL FOR ADDITIONAL INFO.

(3) (E) CONC CURB

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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THIRD FLOOR CONTROL JOINT PLAN

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A333

RECORD DRAWINGS

0001-0135-062

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EAST ELEVATION 1
1/8"=1'-0"



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

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A401 & A402 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL EXISTING & NEW STUCCO AREAS TO BE PAINTED PER SPEC.
3. REPAIR EXISTING STONE, STUCCO, & GROUT WHERE DOWNSPOUTS, CONDUCTORS HEADS, & MOUNTING BRACKETS WERE REMOVED AND RELOCATED.
4. FULL WINDOW REPLACEMENT FOR ALL WINDOWS UNDER ALTERNATE. A-2, SEE DETAILS 4, 5, & 6/A700 FOR TYP WINDOW DETAILS.
5. REPAIR ALL DAMAGE, HOLES, ETC CREATED FOR TEMPORARY SHORING DESIGN PER STONE RESTORATION SPEC.

KEYNOTES

1. DOWNSPOUT, COLOR TO MATCH ROOF, TYP. REUSE (E) ATTACHMENTS & STRAPS, ADD AS REQ. CONNECT TO EXISTING DEBRIS TRAP.
2. MET ROOF PER PLAN & SPEC
3. (E) CRAWL SPACE VENT SCREEN. BLOCK FOR INT SIDE PER 8/A700.
4. RAISED PLAZA & LIGHT FIXTURES PER LANDSCAPE AND ELECTRICAL
5. (E) STAIR TO REMAIN – STRIP AND PAINT (E) GUARDRAILS
6. INFILL PANEL TO MATCH (E) FINISH AT (E) OPENING, SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION
7. EXT DR & TRANSOM PER DOOR SCHEDULE, SEE SPEC FOR ADDITIONAL INFO
8. PREFINISHED MET CORNICE, SEE SPEC, PANELS INSTALLED IN SECTIONS BETWEN 10 TO 20 FT LONG
9. DECORATIVE MET FINIAL (ALTERNATE)
10. DOWNSPOUT CONTINUES FROM DEBRIS TRAP AROUND CORNER TO PLANTER
11. SALVAGED DEBRIS TRAP. CLEAN/REPAIR & CONNECT TO DOWNSPOUT & DRAIN/STORM LINE. SEE LANDSCAPE & CIVIL FOR ADDL INFO
12. DOWNSPOUT CONTINUES FROM DEBRIS TRAP DOWN TO STORMWATER QUALITY PLANTER
13. PREFINISHED METAL CORNICE JOINT
14. EXPANSION JOINT IN CORNICE/GUTTER PER SMACNA STANDARDS
15. RADIUSED PREFINISHED METAL CORNICE, PANELS INSTALLED IN SECTIONS BETWEN 5 TO 10 FT LONG
16. REPAIR DAMAGED STONE AND GROUT JOINTS IN THIS AREA PER STONE RESTORATION (ALTERNATE)
17. SWITCH GEAR – SEE ELEC
18. SCREENING WALLS – SEE 1/A701
19. WOOD SLAT PANELS WITH LIFT HINGES REFER TO 5/A701

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
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EXTERIOR ELEVATIONS; EAST & WEST

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A401

RECORD DRAWINGS

0001-0135-063



0 1/2X X 2X

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



0 1/2X X 2X

SOUTH ELEVATION 1/8"=1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A401 & A402 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. ALL EXISTING & NEW STUCCO AREAS TO BE PAINTED PER SPEC.
3. REPAIR EXISTING STONE, STUCCO, & GROUT WHERE DOWNSPOUTS, CONDUCTORS HEADS, & MOUNTING BRACKETS WERE REMOVED AND RELOCATED.
4. FULL WINDOW REPLACEMENT FOR ALL WINDOWS UNDER ALTERNATE. A-2, SEE DETAILS 4, 5, & 6/A700 FOR TYP WINDOW DETAILS.
5. REPAIR ALL DAMAGE, HOLES, ETC CREATED FOR TEMPORARY SHORING DESIGN PER STONE RESTORATION SPEC.

KEYNOTES

1. DOWNSPOUT, COLOR TO MATCH ROOF, TYP. REUSE (E) ATTACHMENTS & STRAPS, ADD AS REQ. CONNECT TO EXISTING DEBRIS TRAP.
2. MET ROOF PER PLAN & SPEC
3. (E) CRAWL SPACE VENT SCREEN. BLOCK FOR INT SIDE PER 8/A700.
4. RAISED PLAZA & LIGHT FIXTURES PER LANDSCAPE AND ELECTRICAL
5. (E) STAIR TO REMAIN – STRIP AND PAINT (E) GUARDRAILS
6. INFILL PANEL TO MATCH (E) FINISH AT (E) OPENING, SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION
7. EXT DR & TRANSOM PER DOOR SCHEDULE, SEE SPEC FOR ADDITIONAL INFO
8. PREFINISHED MET CORNICE, SEE SPEC, PANELS INSTALLED IN SECTIONS BETWEN 10 TO 20 FT LONG
9. DECORATIVE MET FINIAL (ALTERNATE)
10. DOWNSPOUT CONTINUES FROM DEBRIS TRAP AROUND CORNER TO PLANTER
11. SALVAGED DEBRIS TRAP. CLEAN/REPAIR & CONNECT TO DOWNSPOUT & DRAIN/STORM LINE. SEE LANDSCAPE & CIVIL FOR ADDL INFO
12. DOWNSPOUT CONTINUES FROM DEBRIS TRAP DOWN TO STORMWATER QUALITY PLANTER
13. PREFINISHED METAL CORNICE JOINT
14. EXPANSION JOINT IN CORNICE/GUTTER PER SMACNA STANDARDS
15. RADIUSED PREFINISHED METAL CORNICE, PANELS INSTALLED IN SECTIONS BETWEN 5 TO 10 FT LONG
16. REPAIR DAMAGED STONE AND GROUT JOINTS IN THIS AREA PER STONE RESTORATION (ALTERNATE)
17. SWITCH GEAR – SEE ELEC
18. SCREENING WALLS – SEE 1/A701
19. WOOD SLAT PANELS WITH LIFT HINGES REFER TO 5/A701

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SERA
SERA ARCHITECTS INC
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TEL: 503.445.7372
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EXTERIOR ELEVATIONS; NORTH & SOUTH

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A402

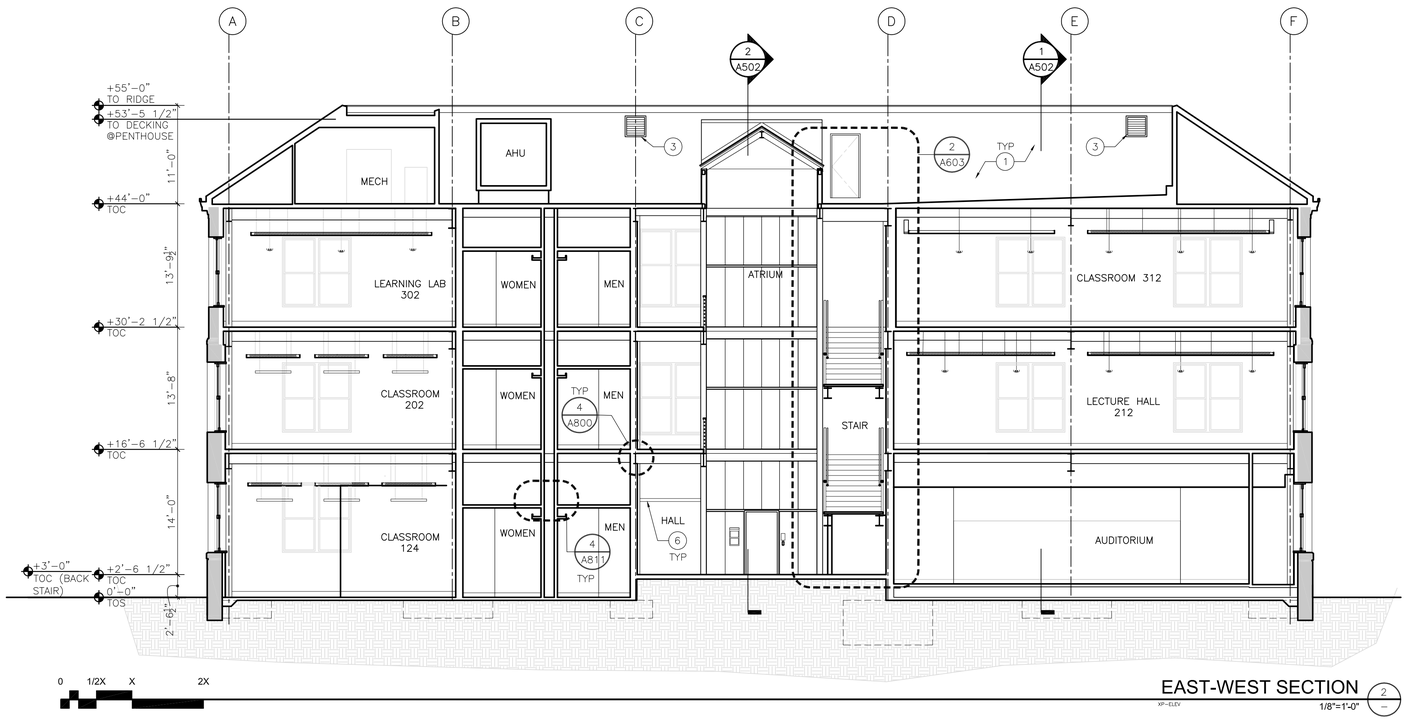
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0001-0135-064

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EAST WEST SECTION THROUGH LOBBY
XP-ELEV
1/8"=1'-0"



EAST-WEST SECTION
XP-ELEV
1/8"=1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A501 & A502 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. MET WALL PANEL, PER SPEC
2. SKYLIGHT ASSEMBLY
3. ATTIC VENT LOUVER PER ROOF PLAN, SEE SPEC
4. TIERED FLOOR, REFER TO STR FOR ADDL INFO
5. CABLE TRAY, PER ELEC
6. PICTURE RAIL, SEE 8/A801, CONT AT HALL/LIGHT COURT. OMIT BETWEEN COLUMNS AT BRACE FRAME

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CHECKED BY:

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BUILDING SECTIONS

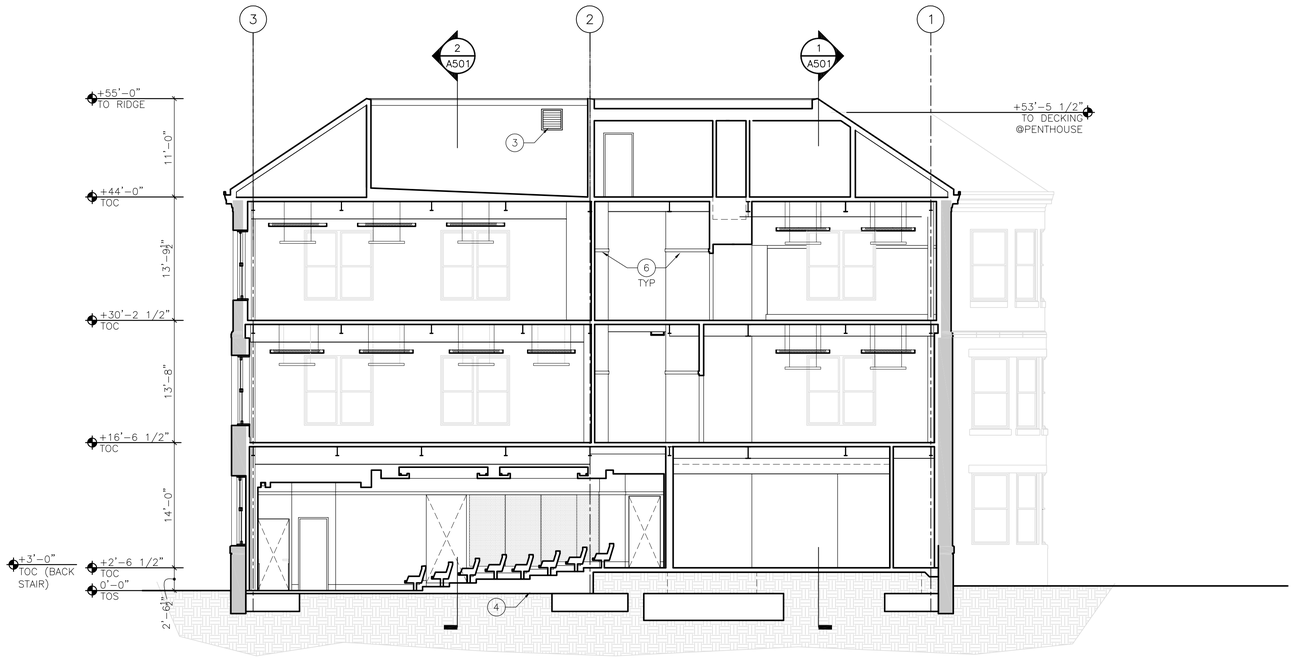
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A501

RECORD DRAWINGS

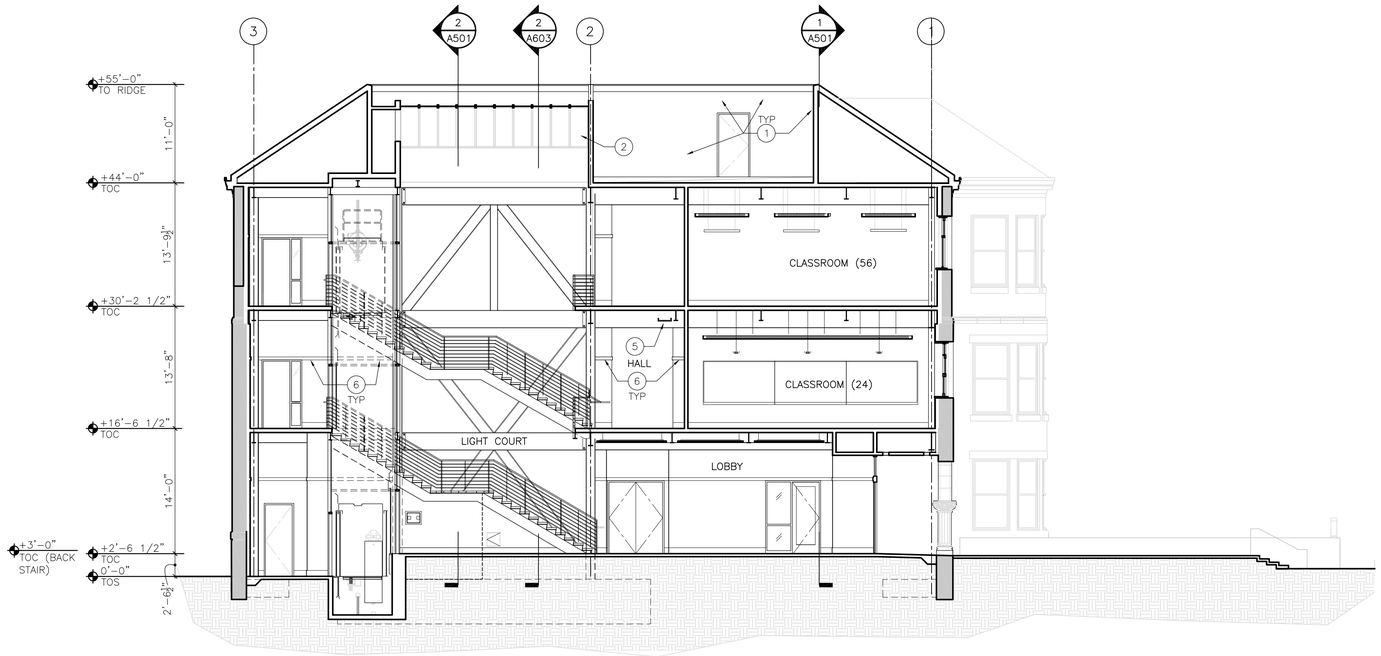
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0 1/2X X 2X

NORTH-SOUTH SECTION THROUGH AUDITORIUM
XS-SECTION
1/8" = 1'-0"



0 1/2X X 2X

EAST-WEST SECTION THROUGH LOBBY AND LIGHT COURT
XS-SECTION
1/8" = 1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A501 & A502 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. MET WALL PANEL, PER SPEC
2. SKYLIGHT ASSEMBLY
3. ATTIC VENT LOUVER PER ROOF PLAN, SEE SPEC
4. TIERED FLOOR, REFER TO STR FOR ADDL INFO
5. CABLE TRAY, PER ELEC
6. PICTURE RAIL, SEE 8/A801, CONT AT HALL/LIGHT COURT. OMIT BETWEEN COLUMNS AT BRACE FRAME

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BUILDING SECTIONS

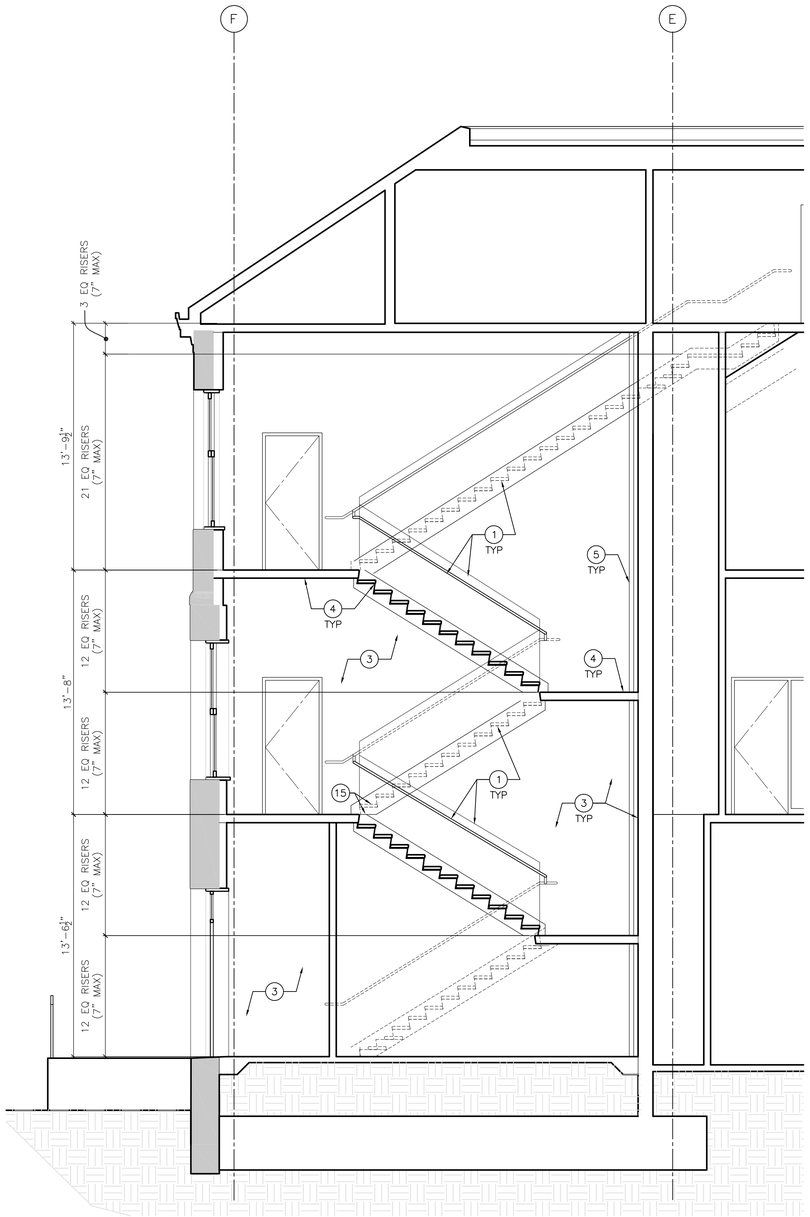
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PROJECT NO.: 041851

SHEET
A502

RECORD DRAWINGS

0001-0135-066

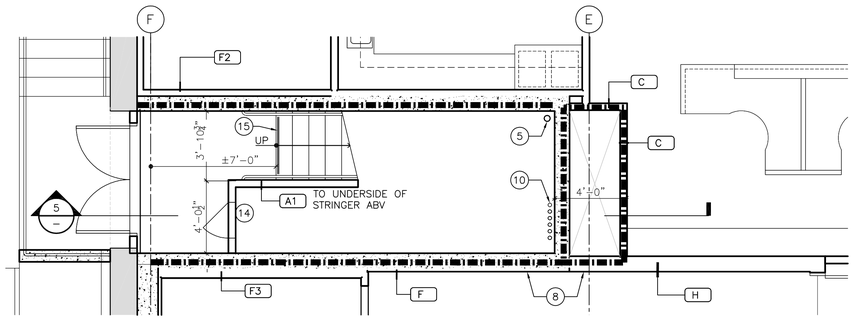
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STAIR SECTION S111 - S411

0 1/2X X 2X

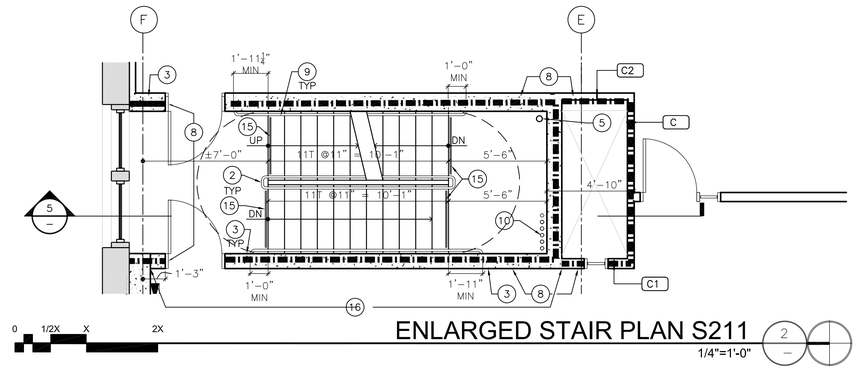
1/4"=1'-0" (5)



ENLARGED STAIR PLAN S111

0 1/2X X 2X

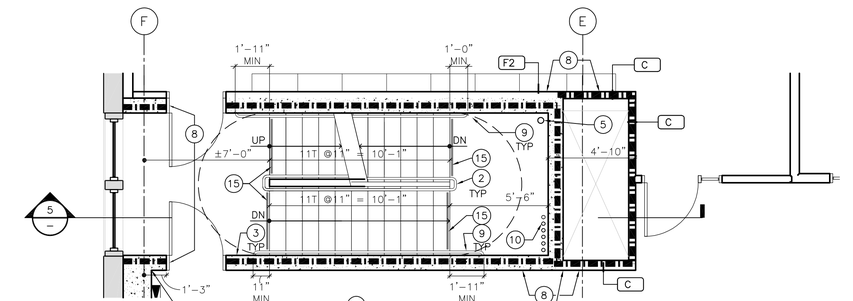
1/4"=1'-0" (1)



ENLARGED STAIR PLAN S211

0 1/2X X 2X

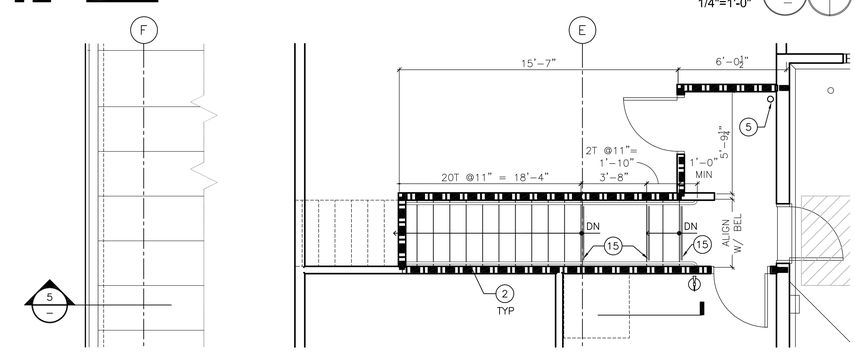
1/4"=1'-0" (2)



ENLARGED STAIR PLAN S311

0 1/2X X 2X

1/4"=1'-0" (3)



ENLARGED STAIR PLAN S411

0 1/2X X 2X

1/4"=1'-0" (4)

LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A601–A603 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. DESIGN–BUILD STEEL AND CONCRETE PAN STAIR WITH STEEL HANDRAIL AND GUARDRAIL SYSTEM, SEE SPEC
2. 42" MET GUARD RAIL WITH 1 ½" ø HANDRAIL AT 36" AFF, PT
3. EXPOSED CONC SHEAR WALL
4. STAIR SUPPORT BY STAIR MANUFACTURER
5. STANDPIPE LOCATION, PART OF DESIGN–BUILD SPRINKLER SYSTEM, SEE SPEC FOR ADDL INFO
6. STEEL AND RECLAIMED WOOD STAIR, BRUSHED STEEL GUARDRAIL SYSTEM WITH RECLAIMED WOOD HANDRAIL/ CAP RAIL
7. EXPOSED BRACED FRAME BEYOND
8. ALIGN FINISH SURFACES
9. 1 ½" ø MET HANDRAIL, PT
10. ELEC CONDUIT RISERS – SEE ELEC
11. RECLAIMED WD BENCH, SEE 1/A804
12. WALL MT MONITOR FOR CONTROLS INTERFACE, PROVIDE BLOCKING IN COORD W/ MFR, SEE ELEC
13. 1 1/2" ø STAINLESS STEEL HANDRAIL
14. 24X36 WALL ACCESS PANEL, PAINTED TO MATCH ADJ WALL
15. PROVIDE TOOLED MARKING STRIPE, REFER TO 9/A610
16. RECLAIMED WOOD FORM FINISHED CONCRETE, REFER TO 1/A313 AND 1/A316

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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ENLARGED STAIR PLANS AND SECTION

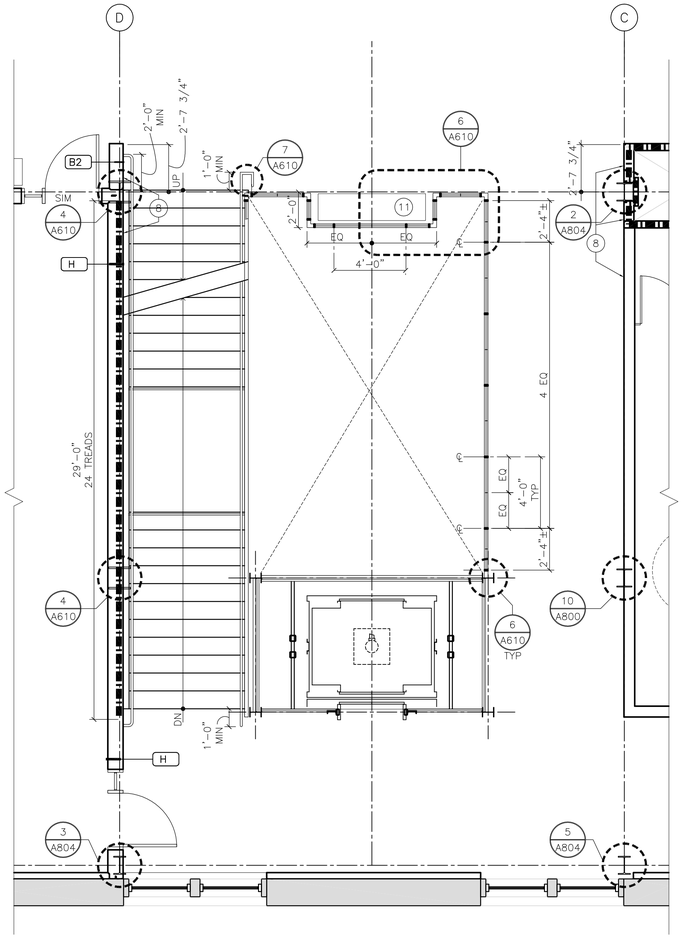
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A601

RECORD DRAWINGS

0001-0135-067

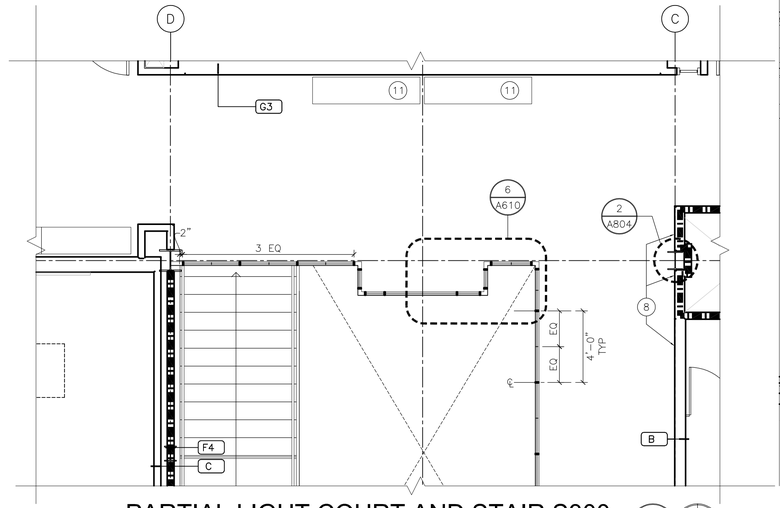
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ENLARGED LIGHT COURT AND STAIR S200 (2)

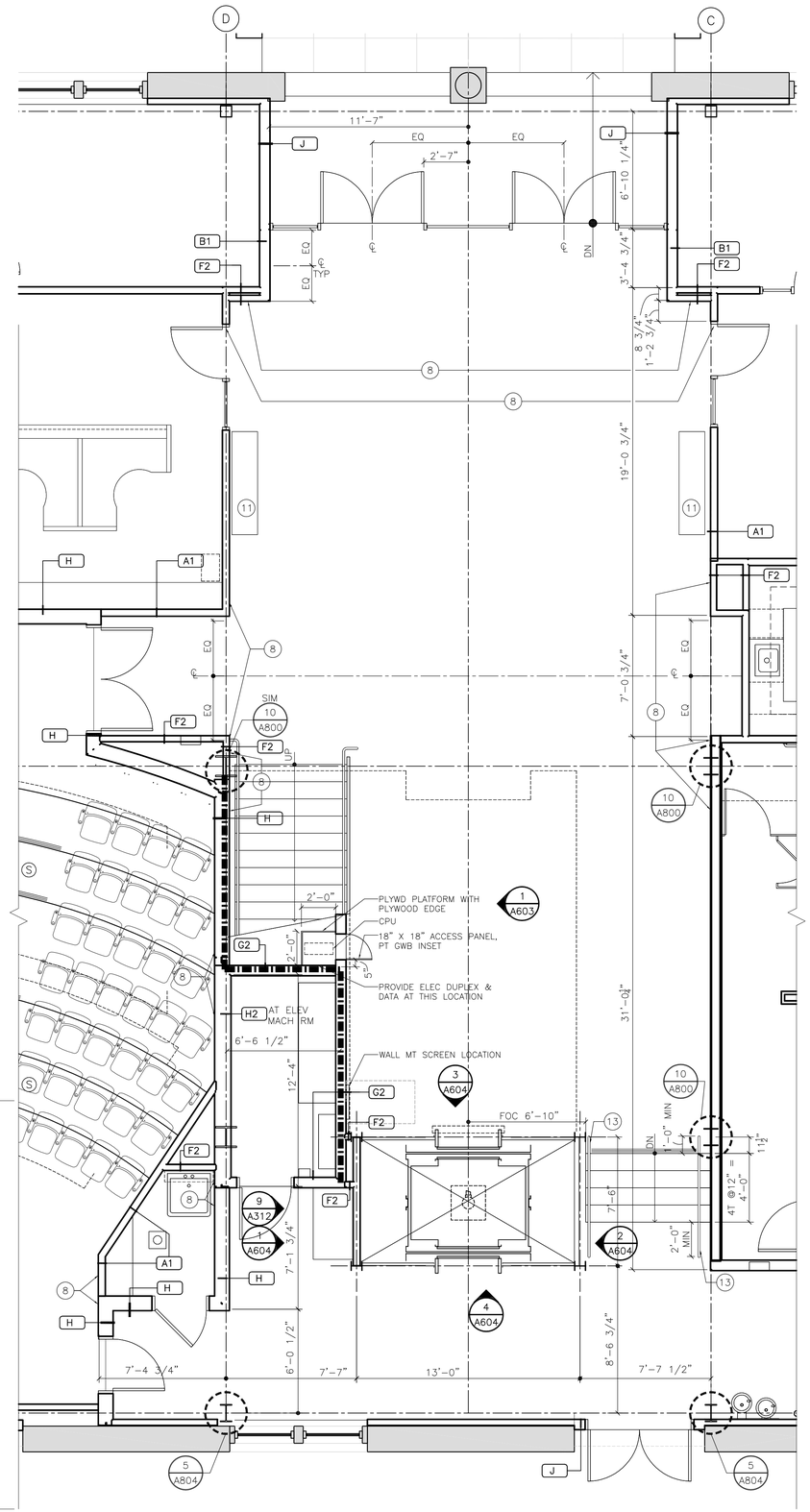
S300 SIM 1/4"=1'-0"

0 1/2X X 2X



PARTIAL LIGHT COURT AND STAIR S300 (3)

0 1/2X X 2X 1/4"=1'-0"



ENLARGED LOBBY 100 AND STAIR 100 FLOOR PLAN (1)

0 1/2X X 2X 1/4"=1'-0"

LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A601–A603 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. DESIGN–BUILD STEEL AND CONCRETE PAN STAIR WITH STEEL HANDRAIL AND GUARDRAIL SYSTEM, SEE SPEC
2. 42" MET GUARD RAIL WITH 1 ½" ø HANDRAIL AT 36" AFF, PT
3. EXPOSED CONC SHEAR WALL
4. STAIR SUPPORT BY STAIR MANUFACTURER
5. STANDPIPE LOCATION, PART OF DESIGN–BUILD SPRINKLER SYSTEM, SEE SPEC FOR ADDL INFO
6. STEEL AND RECLAIMED WOOD STAIR, BRUSHED STEEL GUARDRAIL SYSTEM WITH RECLAIMED WOOD HANDRAIL/ CAP RAIL
7. EXPOSED BRACED FRAME BEYOND
8. ALIGN FINISH SURFACES
9. 1 ½" ø MET HANDRAIL, PT
10. ELEC CONDUIT RISERS – SEE ELEC
11. RECLAIMED WD BENCH, SEE 1/A804
12. WALL MT MONITOR FOR CONTROLS INTERFACE, PROVIDE BLOCKING IN COORD W/ MFR, SEE ELEC
13. 1 1/2" ø STAINLESS STEEL HANDRAIL
14. 24X36 WALL ACCESS PANEL, PAINTED TO MATCH ADJ WALL
15. PROVIDE TOOLED MARKING STRIPE, REFER TO 9/A610
16. RECLAIMED WOOD FORM FINISHED CONCRETE, REFER TO 1/A313 AND 1/A316

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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ENLARGED STAIR PLANS

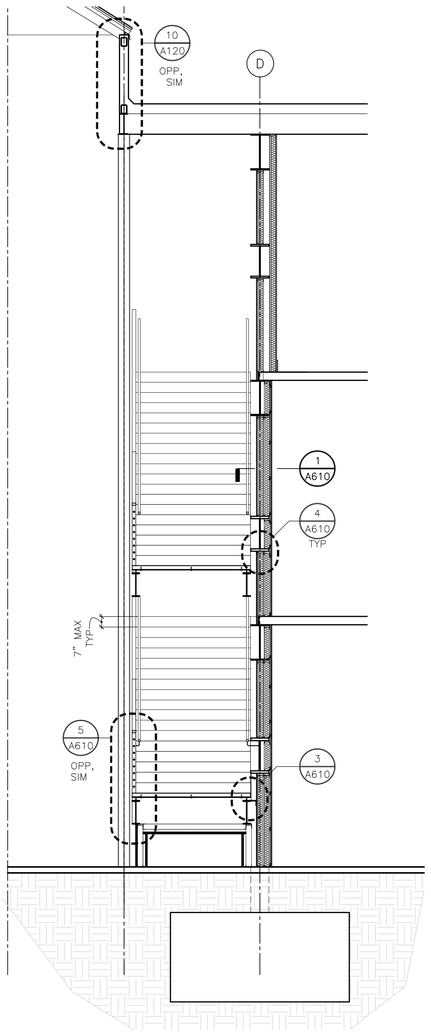
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A602

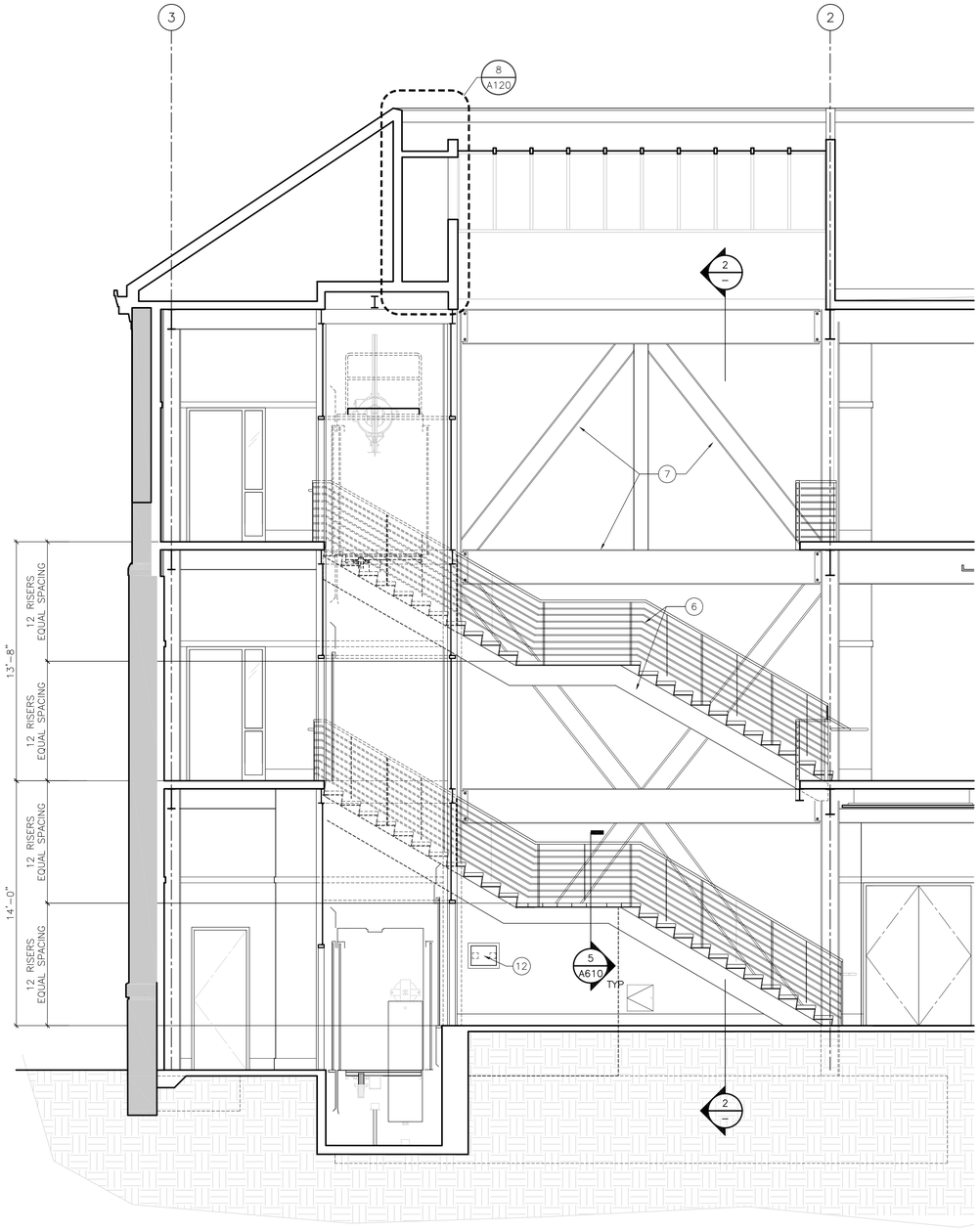
RECORD DRAWINGS

0001-0135-068

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STAIR S100-S300 - SECTION 2
1/4" = 1'-0"



STAIR S100-S300 - SECTION 1
1/4" = 1'-0"

LEGEND

- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- DESIGNATES (E) CONSTRUCTION TO REMAIN

GENERAL NOTES

1. KEYNOTES APPLY TO SHEETS A601–A603 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. DESIGN–BUILD STEEL AND CONCRETE PAN STAIR WITH STEEL HANDRAIL AND GUARDRAIL SYSTEM, SEE SPEC
2. 42" MET GUARD RAIL WITH 1 ½" ø HANDRAIL AT 36" AFF, PT
3. EXPOSED CONC SHEAR WALL
4. STAIR SUPPORT BY STAIR MANUFACTURER
5. STANDPIPE LOCATION, PART OF DESIGN–BUILD SPRINKLER SYSTEM, SEE SPEC FOR ADDL INFO
6. STEEL AND RECLAIMED WOOD STAIR, BRUSHED STEEL GUARDRAIL SYSTEM WITH RECLAIMED WOOD HANDRAIL/ CAP RAIL
7. EXPOSED BRACED FRAME BEYOND
8. ALIGN FINISH SURFACES
9. 1 ½" ø MET HANDRAIL, PT
10. ELEC CONDUIT RISERS – SEE ELEC
11. RECLAIMED WD BENCH, SEE 1/A804
12. WALL MT MONITOR FOR CONTROLS INTERFACE, PROVIDE BLOCKING IN COORD W/ MFR, SEE ELEC
13. 1 1/2" ø STAINLESS STEEL HANDRAIL
14. 24X36 WALL ACCESS PANEL, PAINTED TO MATCH ADJ WALL
15. PROVIDE TOOLED MARKING STRIPE, REFER TO 9/A610
16. RECLAIMED WOOD FORM FINISHED CONCRETE, REFER TO 1/A313 AND 1/A316

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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ENLARGED STAIR & ELEV SECTIONS

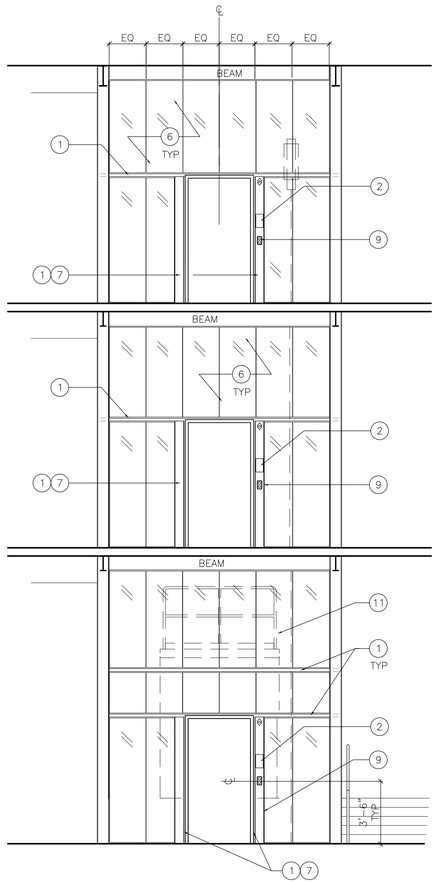
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A603

RECORD DRAWINGS

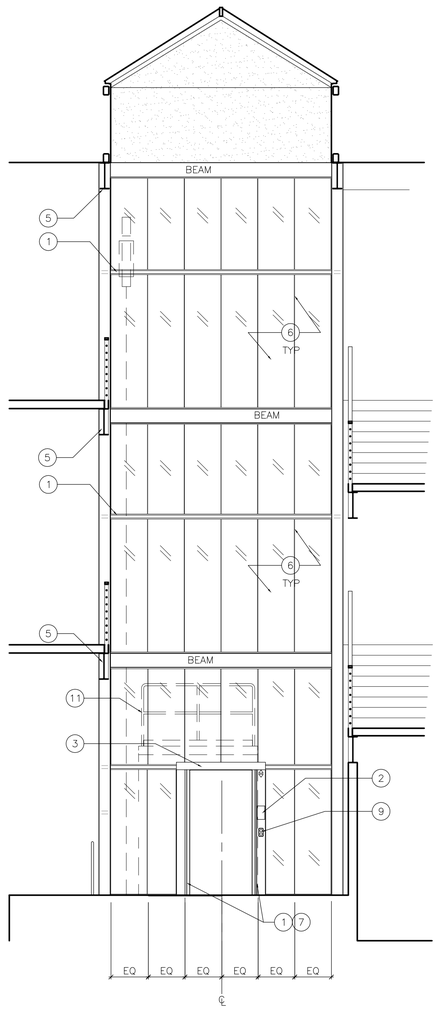
0001-0135-069

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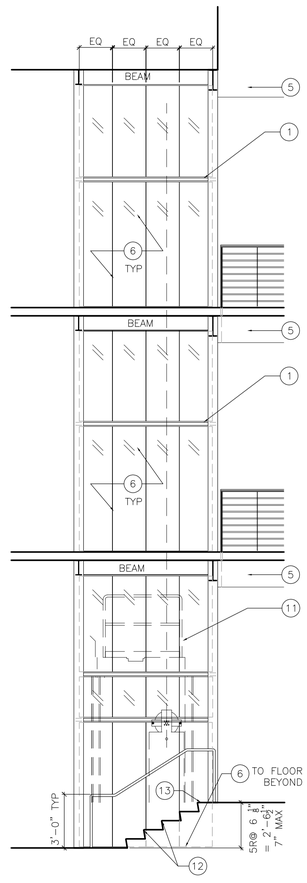


0 1/2X X 2X

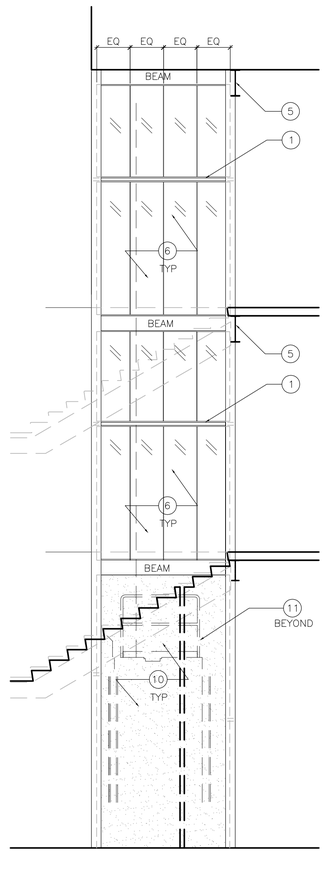
ELEV ENCLOSURE WEST 4
1/4" = 1'-0"



ELEV ENCLOSURE EAST 3
1/4" = 1'-0"



ELEV ENCLOSURE SOUTH 2
1/4" = 1'-0"



ELEV ENCLOSURE NORTH 1
1/4" = 1'-0"

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEET A604 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

KEYNOTES

1. HSS, SEE STR
2. SIGNAGE, REFER TO SPEC
3. LIGHT, SEE DETAIL 6/A611
4. SMOKE DETECTION, PER ELEC
5. BEAM SERVES AS DRAFT CURTAIN – SEAL TIGHT TO SURROUNDING SURFACES, SEE STR
6. LAMINATED SAFETY GLASS, PER SPEC
7. STEEL CHANNEL, SEE STR
8. BRUSHED STAINLESS STEEL INFILL PANEL
9. ELEVATOR HALLWAY CONTROLS MOUNTED IN STEEL CHANNEL, SEE DETAIL 2/A611
10. GB WALL, PER PLAN, PT
11. OSHA/ELEVATOR CODE COMPLIANT 42" HIGH GUARD RAIL, PT, ON TOP OF ELEV CAR
12. STAIR RISERS TO SLOPE BACK FROM NOSING 1" AND HAVE ½" RADIUS ON LEADING EDGE
13. PROVIDE TOOLED GROOVES AT INDICATED TREADS. REFER TO 9–A610.

DRAWN BY: MAR
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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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ELEVATOR ENCLOSURE ELEVATIONS

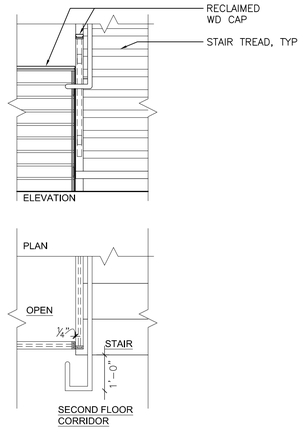
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A604

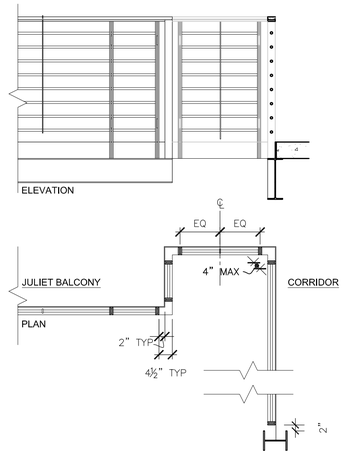
RECORD DRAWINGS

0001-0135-070

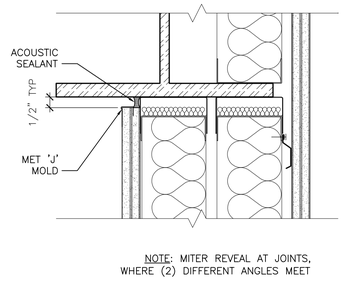
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GUARD RAIL AT 2ND FLR (7 / -) — D116 — 1/2" = 1'-0"

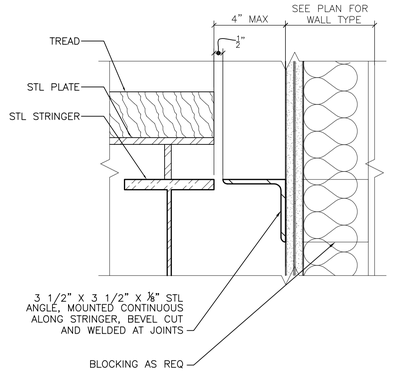


GUARD RAIL AT CORNER (6 / -) — D056 — 1/2" = 1'-0"

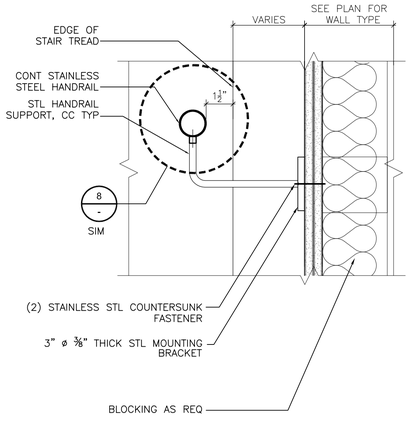


NOTE: MITER REVEAL AT JOINTS, WHERE (2) DIFFERENT ANGLES MEET

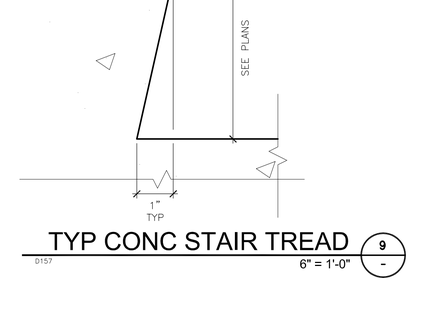
GB/STL JT SECTION (4 / -) — AT BRACED FRAME, PLAN SIM — D089 — 3" = 1'-0"



CLOSURE ANGLE AT STR (3 / -) — D090 — 3" = 1'-0"

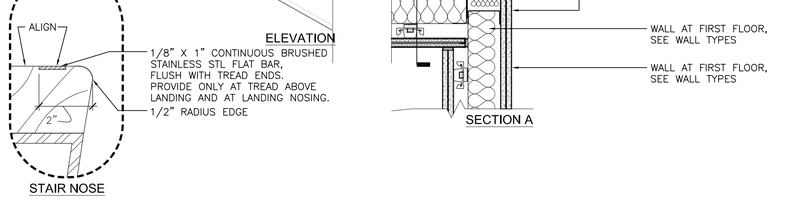


HANDRAIL AT WALL (1 / -) — D092 — 3" = 1'-0"



GUARDRAIL CAP (8 / -) — D057 — 6" = 1'-0"

TYP CONC STAIR TREAD (9 / -) — D157 — 6" = 1'-0"



TYP GUARDRAIL/HANDRAIL AT STAIR 100-300 (5 / -) — D046 — 1 1/2" = 1'-0"

MAIN SUPPORT **ELEVATION** — MIDSPAN — **SECTION**

TYP GUARDRAIL AT LIGHT CRT (2 / -) — D045 — 1 1/2" = 1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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STAIR DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A610

RECORD DRAWINGS

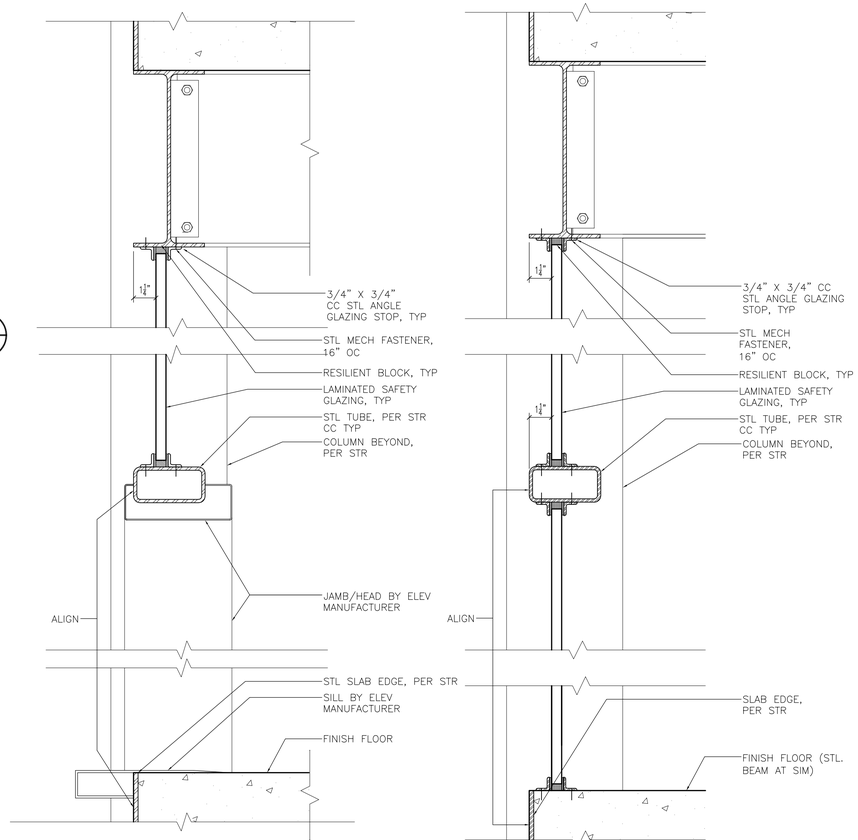
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NOT USED

D102

4 — 3" = 1'-0"



NOT USED

D123

5 — NA

ELEV HD/SILL

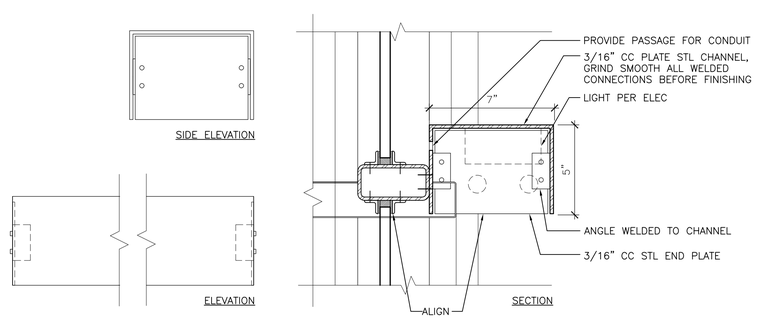
D103

3 — 3" = 1'-0"

ELEV ENCLOSURE SOUTH

D053

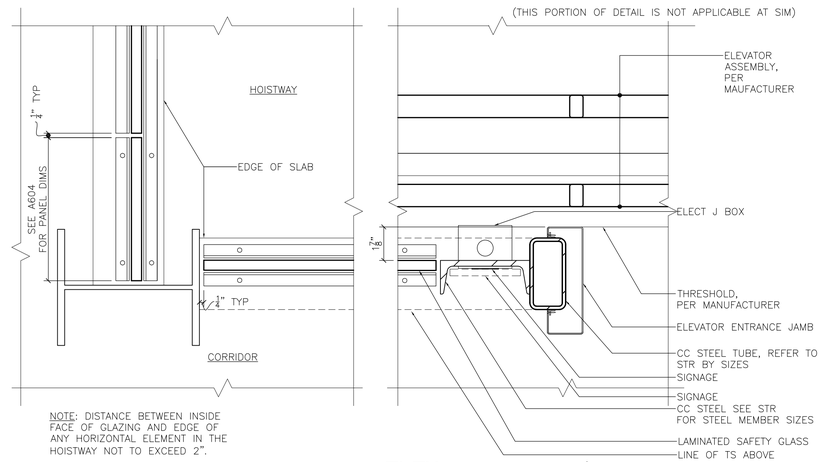
1 — SIM AT NORTH 3" = 1'-0"



LIGHT COVE AT ELEVATOR

D144

6 — 3" = 1'-0"



ELEV ENCLOSURE /ELEV JAMB TYP

D104

2 — SIM AT OPP 3" = 1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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ELEVATOR DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

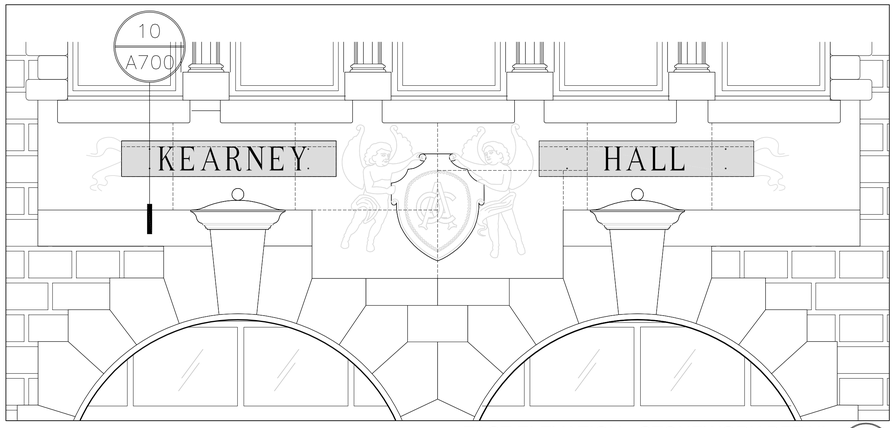
SHEET
A611

RECORD DRAWINGS

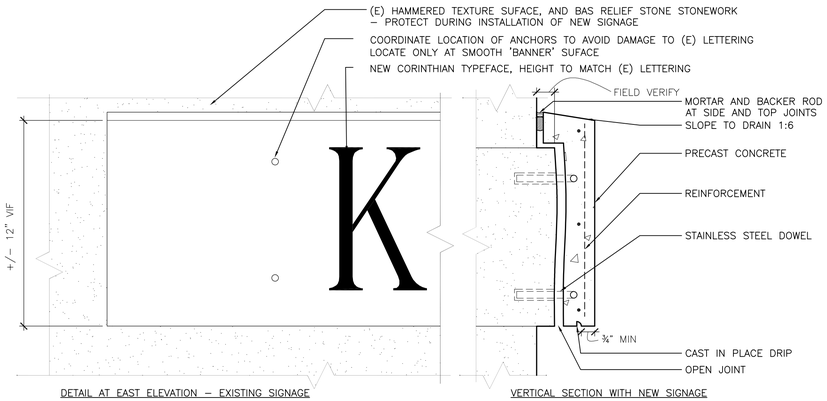
0001-0135-072

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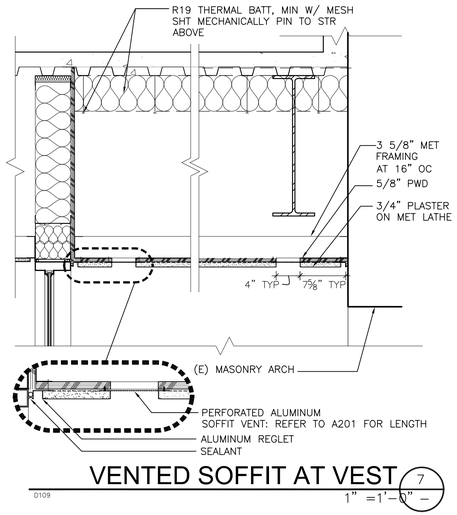
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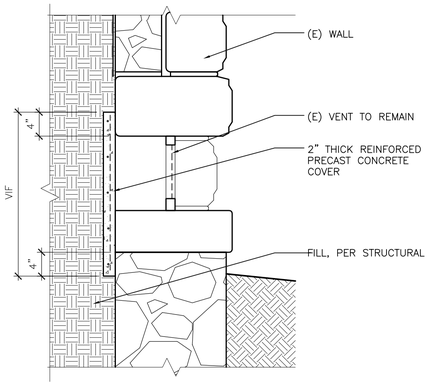
EAST ELEVATION - STONEWORK DETAIL 9 — 1/2"=1'-0"



PRECAST CONCRETE SIGNAGE 10 — D162 — 3" = 1'-0"

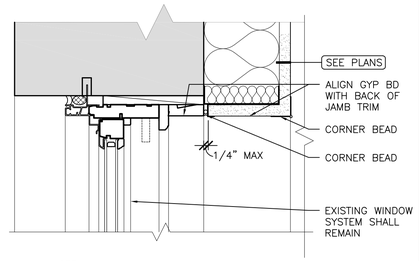


VENTED SOFFIT AT VEST 7 — D109 — 1" =1'–0"

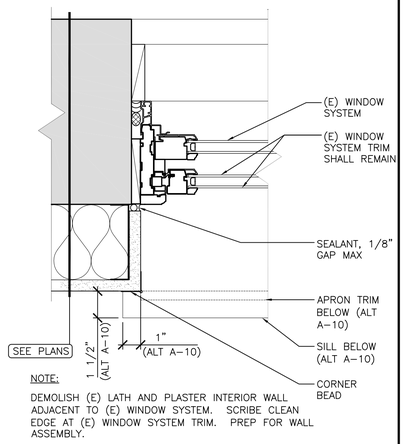


CRAWL SPACE INFILL 8 — D132 — 1" =1'–0"

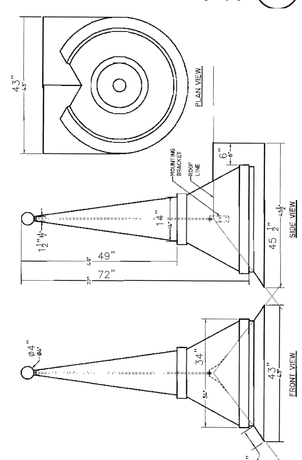
NOT USED 4 — D–113 — 3" = 1'-0"



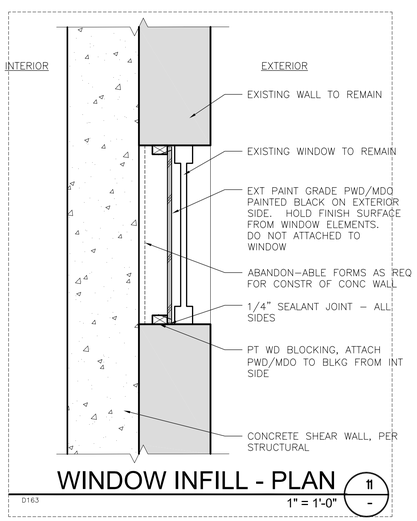
TYPICAL WINDOW HEAD 1 — D110 — 3" = 1'-0"



TYPICAL WINDOW JAMB 2 — D–111 — 3" = 1'-0"

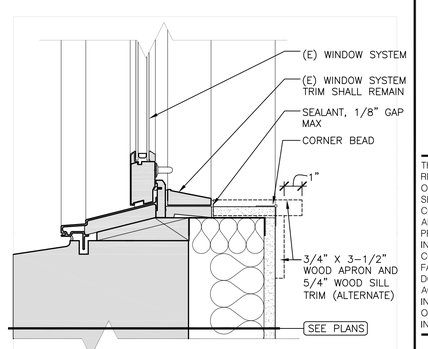


ROOF FINIAL 12 — D173 — 3/4" = 1'-0"



WINDOW INFILL - PLAN 11 — D163 — 1" = 1'-0"

NOT USED 5 — D–114 — 3" = 1'-0"



TYPICAL WINDOW SILL 3 — D–112 — 3" = 1'-0"

NOT USED 6 — D–115 — 3" = 1'-0"

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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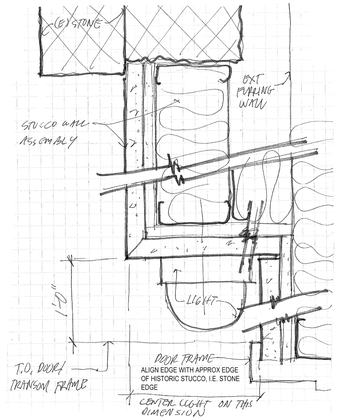
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PROJECT NO.: 041851

SHEET
A700

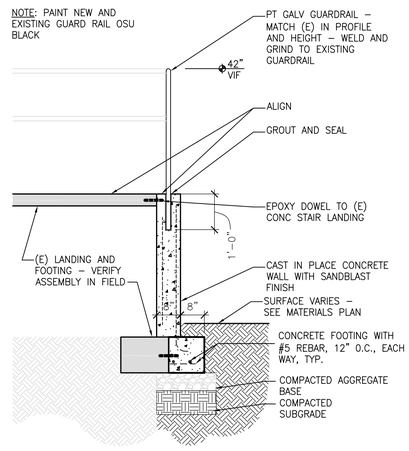
RECORD DRAWINGS

0001-0135-073

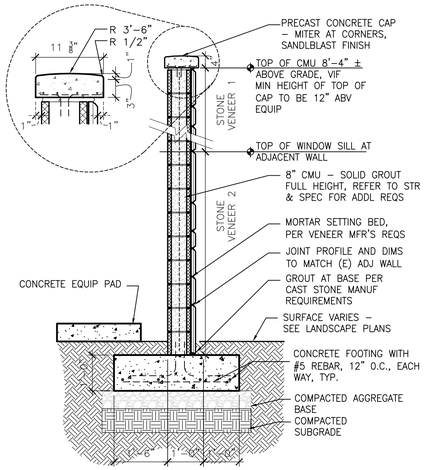
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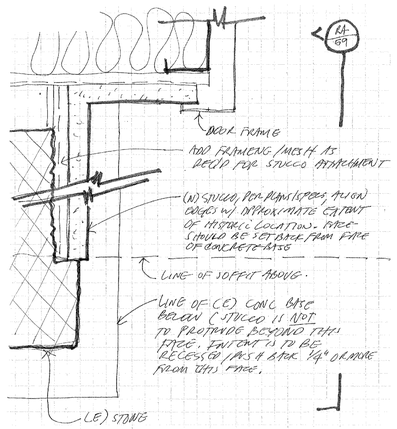
SECTN - EXT TRANS HEAD
d177
NTS
7 / -



NORTH STAIR LANDING
D172
1/2" = 1'-0"
4 / -

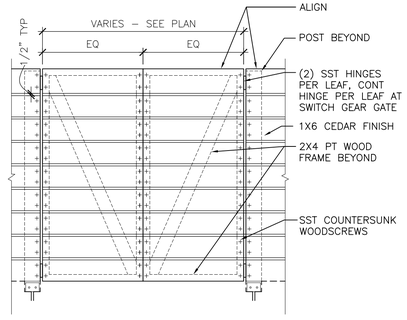


ENCLOSURE SECTION
D167
1/2" = 1'-0"
1 / -

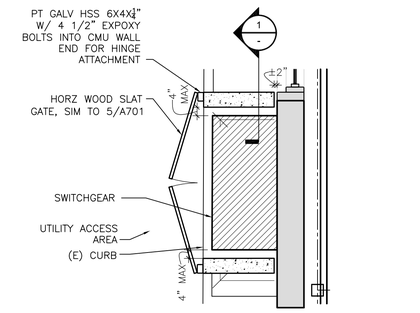


JAMB AT EXT DOOR
d178
NTS
8 / -

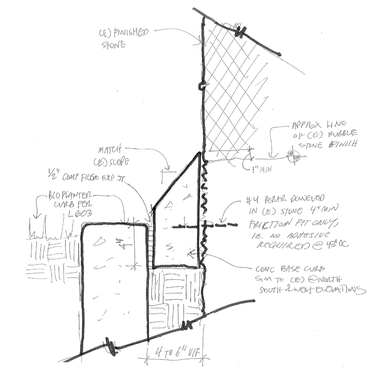
NOTE: ALL FASTENERS AND HARDWARE STAINLESS STEEL, PROVIDE OUTDOOR RATED ROLLING CASTER AT ANY GATE LEAF WIDER THAN 4'-0"



WOOD ENCL GATE
D168
3/4" = 1'-0"
5 / -

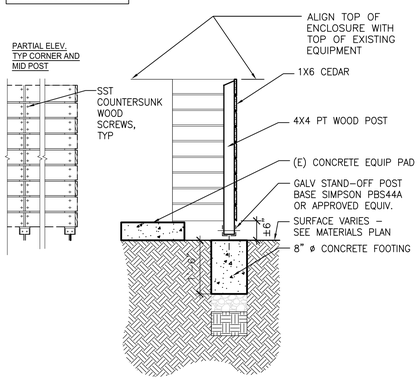


MASONRY SCREEN WALL
D171
1/4" = 1'-0"
2 / -

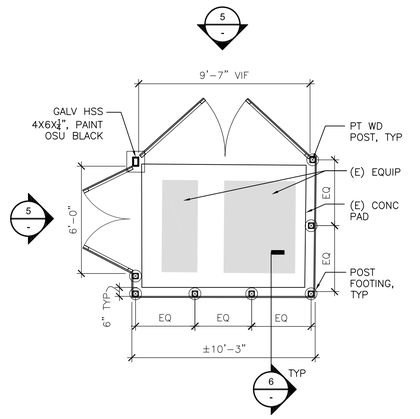


CURB AT PLANTER
d179
NTS
9 / -

NOTE: ALL FASTENERS AND HARDWARE STAINLESS STEEL



WOOD ENCL
D169
1/2" = 1'-0"
6 / -



WOOD ENCL PLAN
D170
1/4" = 1'-0"
3 / -

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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A701
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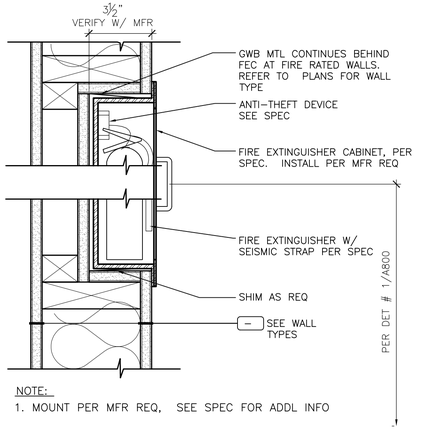
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A701

RECORD DRAWINGS

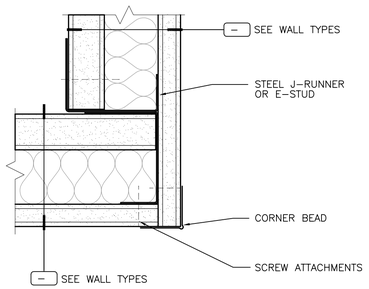
0001-0135-074

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NOTE:
1. MOUNT PER MFR REQ, SEE SPEC FOR ADDL INFO

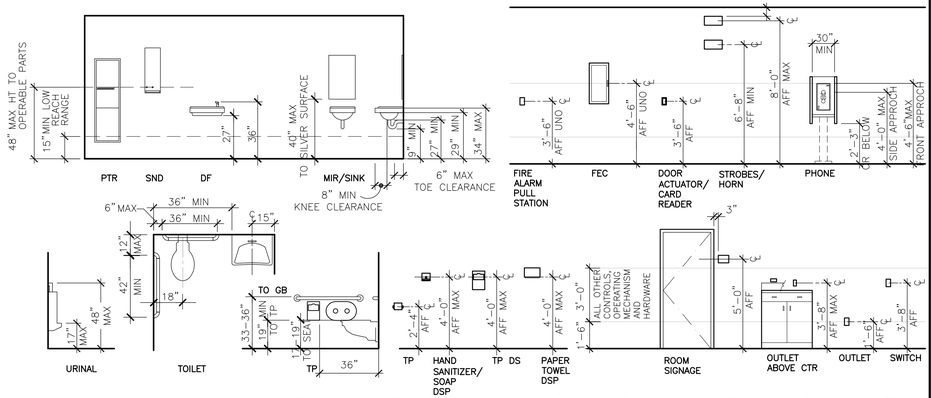
FE CABINET DETAIL 9
D011 — 3" = 1'-0"



NOTE
1. BASED ON USG

OUTSIDE CORNER @SHAFT 6
D008 — 6" = 1'-0"

NOTE
1. WALL DEVICES SHALL NOT EXTEND MORE THAN 4" BEYOND WALL BELOW 6'-8".



TYPICAL ADA MOUNTING HEIGHTS & LOCATIONS 1
D003 — 1/4" = 1'-0"

NOTE: ALL DIMS SHOWN ARE UNO ON INTERIOR ELEVATIONS

BLOCK OUT AT FLR 13
D059 — 3" = 1'-0"

TYP GB/STL JOINT PLAN 10
D100 — 3" = 1'-0"

SECTION / ELEVATION

NOTE:
1. REF UL SYSTEM # WL1065
2. BASED ON USG
3. COMPLY W/ 'T' & 'F' RATING IN ACCORDANCE W/ OSSC SECTION 714

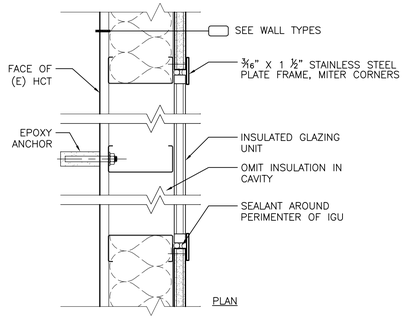
RATED WALL PENETRATIONS 7
D009 (TYPICAL) — 6" = 1'-0"

NOTE:
1. BASED ON USG

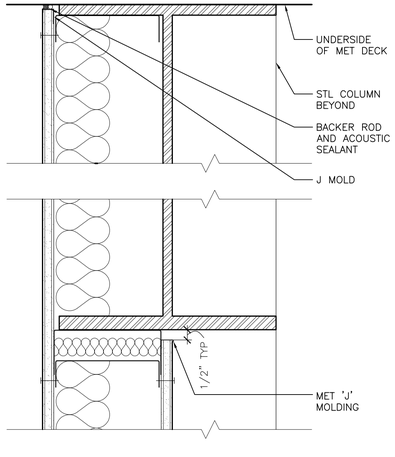
TYPICAL EXP JOINT 4
D006 — 3" = 1'-0"

NOTE:
AT CONTRACTOR OPTION, USE 6" WIDE 20 GA GALV STRAPPING @ LOW APPLIED LOADING CONDITIONS. USE WD BLOCKING @ HIGH APPLIED LOADING CONDITIONS (I.E. GRAB BARS, HANDRAILS, ETC.)

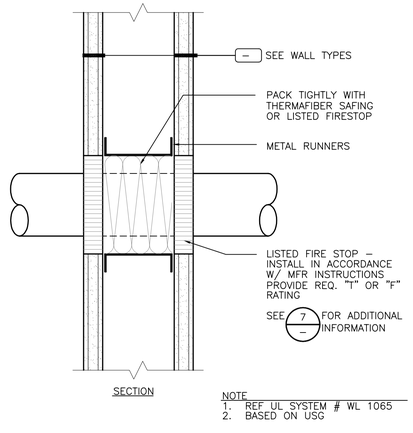
TYP BACKING 2
D004 — NTS



BLOCK OUT AT HCT WALL 14
D117 — HEAD SIM — 3" = 1'-0"



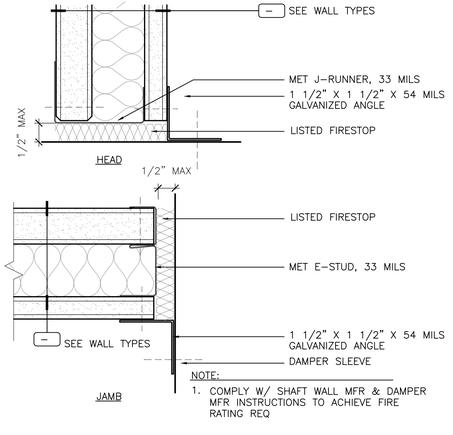
TYP GB/STL JT SECTION 11
D101 — 3" = 1'-0"



SECTION

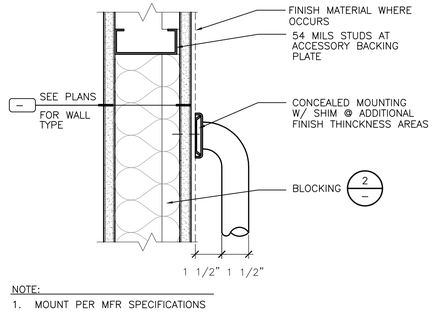
NOTE
1. REF UL SYSTEM # WL 1065
2. BASED ON USG

RATED WALL PENETRATIONS 8
D010 (TYPICAL) — 6" = 1'-0"



NOTE:
1. COMPLY W/ SHAFT WALL MFR & DAMPER MFR INSTRUCTIONS TO ACHIEVE FIRE RATING REQ

SHAFT WALL@ FIRE DAMPER 5
D007 — 6" = 1'-0"



NOTE:
1. MOUNT PER MFR SPECIFICATIONS

TYPICAL GRAB BAR DETAIL 3
D005 — NTS

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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INTERIOR DETAILS

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PROJECT NO.: 041851

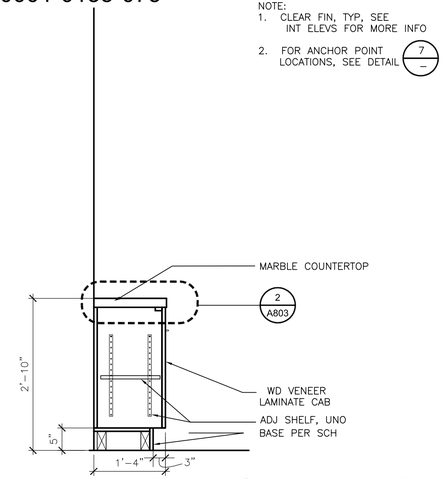
SHEET
A800

RECORD DRAWINGS

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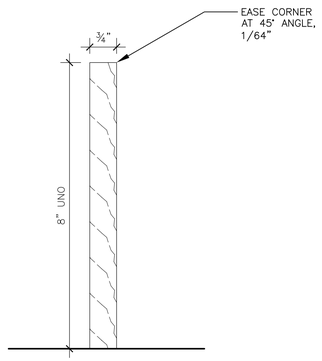
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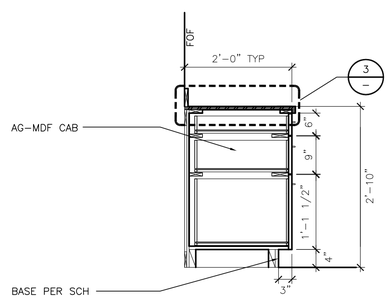
KIEWIT CREDENZA

D025 — SCALE: 3/4" = 1'–0" (13/–)



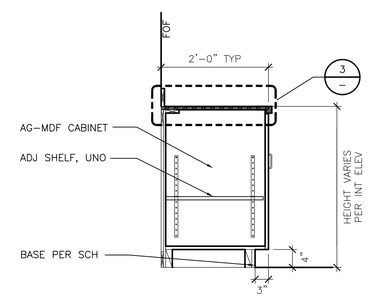
RECLAIMED WD WALL BASE

D022 — 6" =1'–0" (10/–)



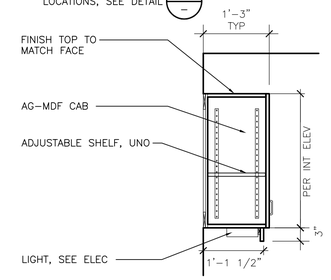
BASE CAB W/ DWR ONLY

D017 — SCALE: 3/4" = 1'–0" (6/–)



BASE CAB W/ DOOR

D015 — SCALE: 3/4" = 1'–0" (4/–)



TYP UPPER CABINET

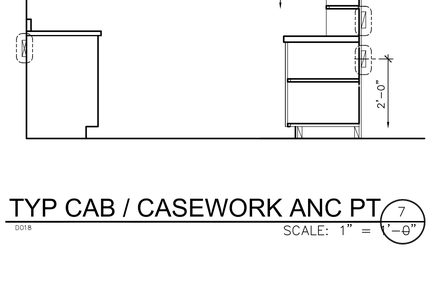
D012 — SCALE: 3/4" = 1'–0" (1/–)

WOM TO SC

D016 — SCALE: 6" = 1'-0" (14/–)

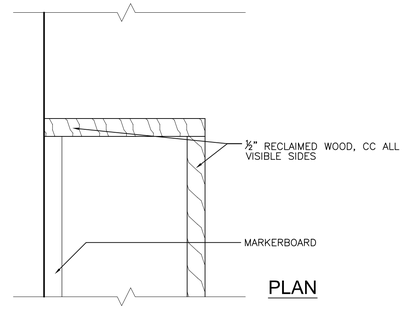
NOT USED

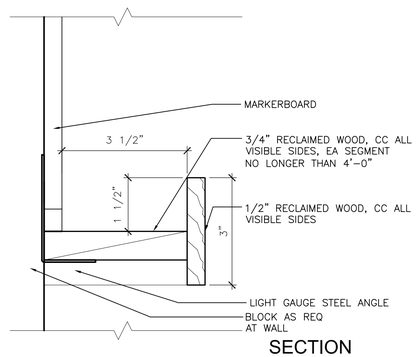
D023 — SCALE: 3" = 1'–0" (11/–)



TYP CAB / CASEWORK ANC PT

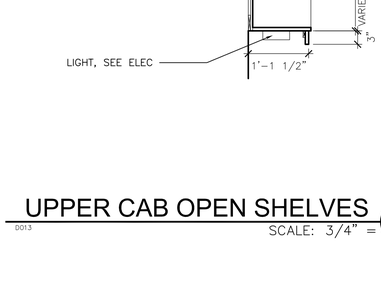
D018 — SCALE: 1" = 1'–0" (7/–)





MARKER LEDGE

D020 — SCALE: 6" = 1'–0" (5/–)



UPPER CAB OPEN SHELVES

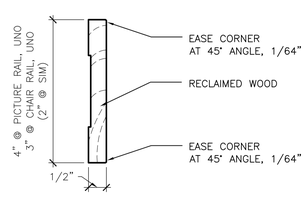
D013 — SCALE: 3/4" = 1'–0" (2/–)

SC TO CPT TRANS

D027 — 6" =1'–0" (15/–)

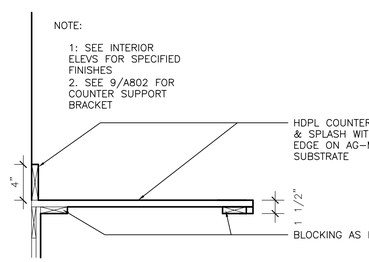
LIBRARY WD BOOKSHELVES

D024 — SCALE: 3/4" = 1'–0" (12/–)



PICTURE / CHAIR RAIL

D019 — SCALE: 6" = 1'–0" (8/–)



PLAM COUNTERTOP

D054 — 1 1/2" =1'–0" (3/–)

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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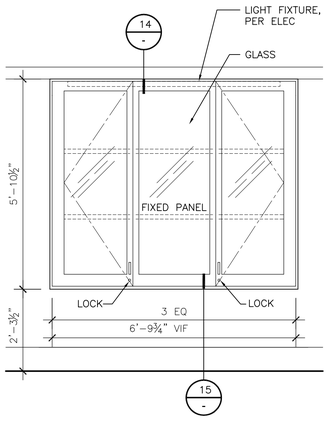
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SHEET
A801

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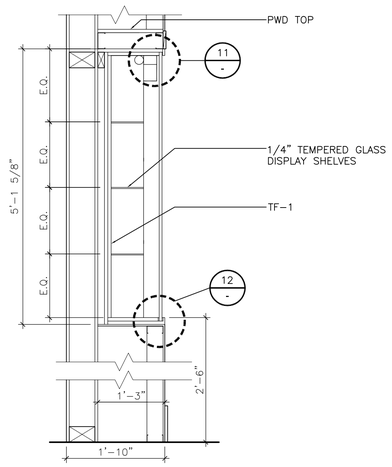


LOBBY DISPLAY CASE

D088

1/2" = 1'-0"

13 / -

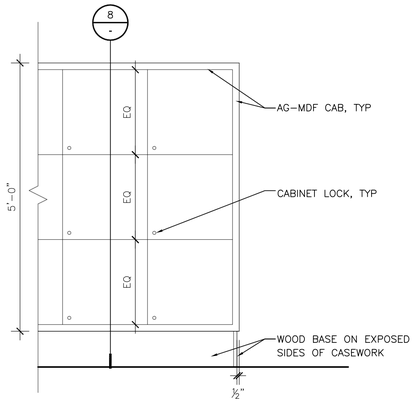


DISPLAY CASE SECTION

D065

3/4" = 1'-0"

10 / -

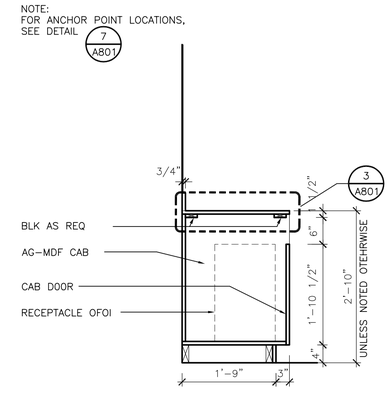


LOCKING CUBBIES

D081

SCALE: 3/4" = 1'-0"

7 / -



CAB SECTION @ RECYCLE

D063

3/4" = 1'-0"

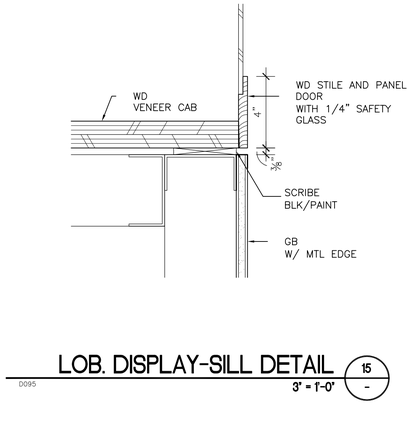
4 / -

NOT USED

D060

SCALE: 1" = 1'-0"

1 / -

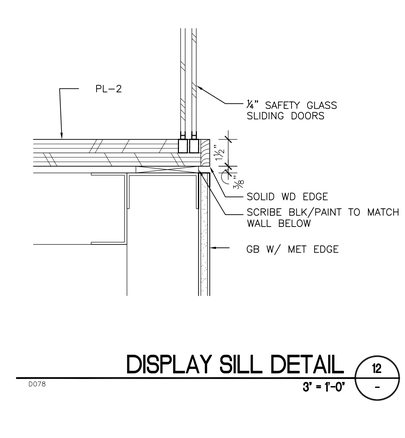


LOBBY DISPLAY; HEAD DETAIL

D094

3" = 1'-0"

14 / -

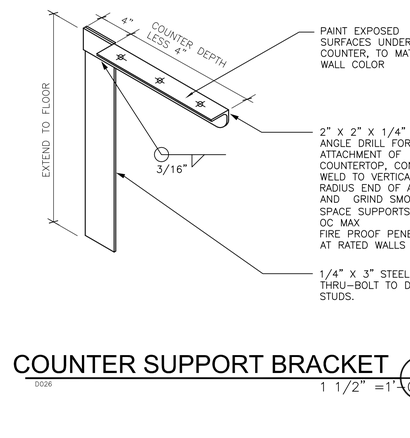


DISPLAY HEAD DETAIL

D077

3" = 1'-0"

11 / -

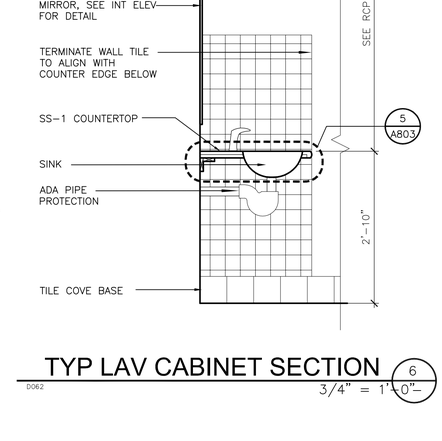


LOCKING CUBBIES

D082

SCALE: 3/4" = 1'-0"

8 / -



TYP CLOSET ROD & SHELF

D075

SCALE: 1 1/2" = 1'-0"

5 / -

NOT USED

D061

1" = 1'-0"

2 / -

LOB. DISPLAY-SILL DETAIL

D095

3" = 1'-0"

15 / -

DISPLAY SILL DETAIL

D078

3" = 1'-0"

12 / -

COUNTER SUPPORT BRACKET

D026

1 1/2" =1'-0"

9 / -

TYP LAV CABINET SECTION

D062

3/4" = 1'-0"

6 / -

NOT USED

D124

SCALE: 1" = 1'-0"

3 / -

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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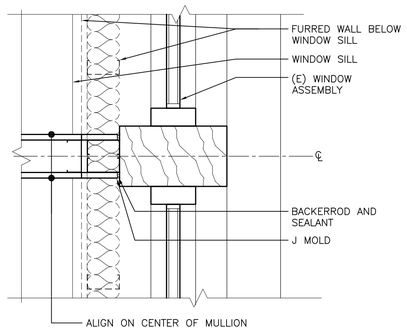
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

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A802

RECORD DRAWINGS

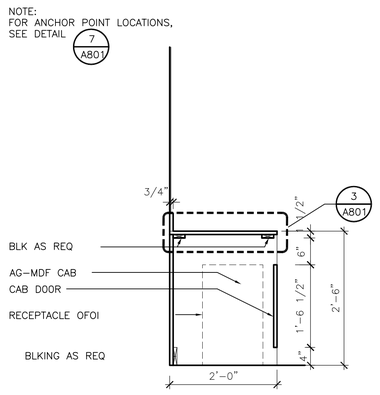
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PARTITION AT MULLION

D137 — 13 / — — 1-1/2" = 1'-0"

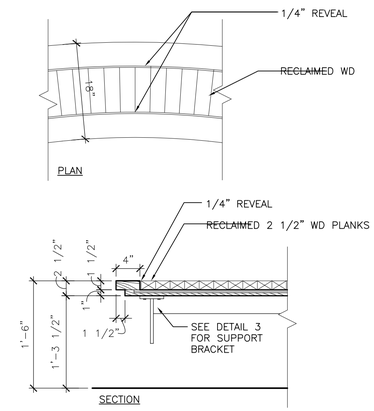


CAB SECTION @ RECYCLE

D158 — 10 / — — 3/4" = 1'-0"

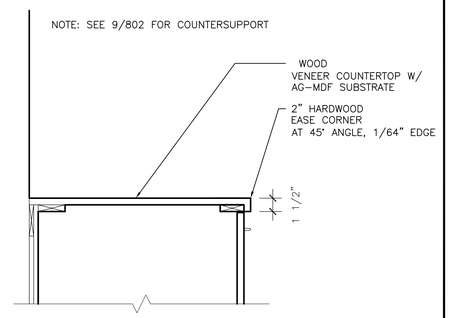
NOT USED

D086 — 7 / — — SCALE: 6" = 1'-0"



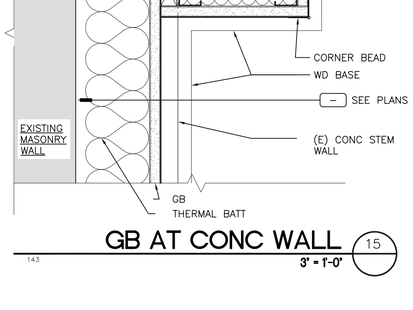
BUILT IN BENCH

D083 — 4 / — — 1" = 1'-0"



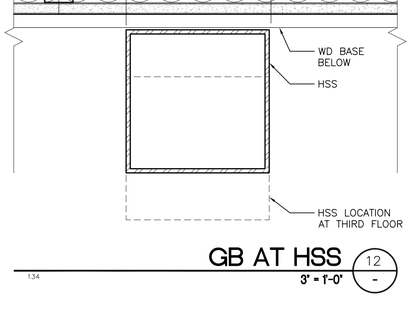
WOOD COUNTERTOP

D125 — 1 / — — 1 1/2" = 1'-0"



GB AT CONC WALL

139 — 14 / — — 3" = 1'-0"



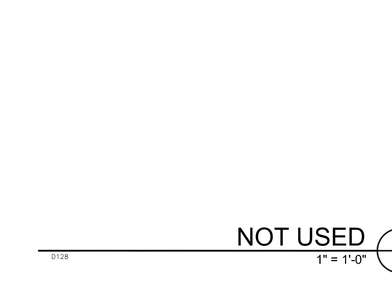
GB AT HSS

D140 — 11 / — — 3" = 1'-0"



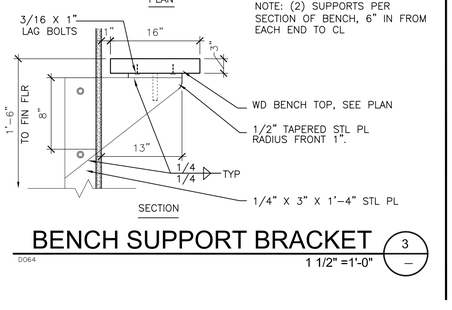
CPT TO SLATE

D087 — 8 / — — SCALE: 6" = 1'-0"



SS1 COUNTERTOP

D155 — 5 / — — 1 1/2" = 1'-0"



MARBLE COUNTERTOP

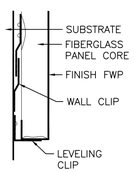
D126 — 2 / — — 1 1/2" = 1'-0"

GB AT CONC WALL

143 — 15 / — — 3" = 1'-0"

GB AT HSS

134 — 12 / — — 3" = 1'-0"



ACOUSTIC PANEL

D127 — 9 — 6" = 1'-0"

NOT USED

D128 — 6 / — — 1" = 1'-0"

BENCH SUPPORT BRACKET

D064 — 3 / — — 1 1/2" = 1'-0"

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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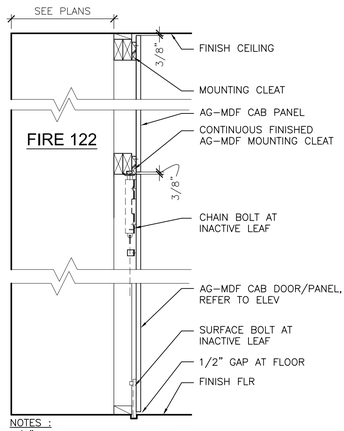
INTERIOR DETAILS

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PROJECT NO.: 041851

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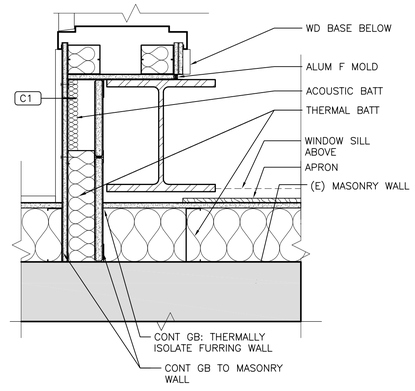
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NOTES :
1/8" REVEAL AT ALL VERTICAL JTS.
NO EXPOSED FASTENERS ON DOOR AND PANEL FACES.

FIRE CLOSET 122 CASEWK

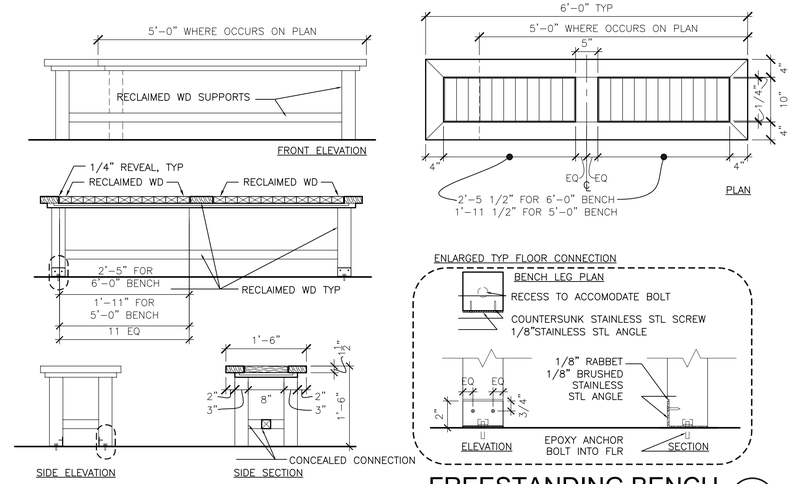
D164 — 1" = 1'-0" — 9



GB BELOW WINDOW

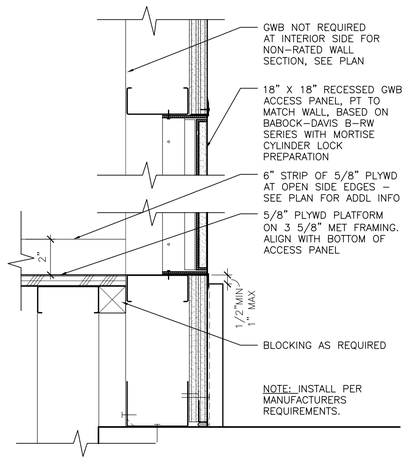
AT THIRD FLR

D154 — 1-1/2" = 1'-0" — 6



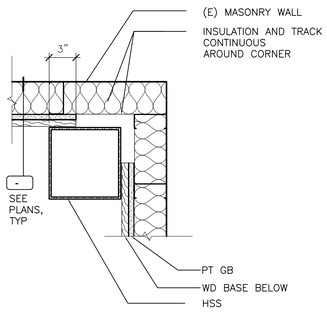
FREESTANDING BENCH

D084 — 3/4" = 1'-0" — 1



RECESSED ACCESS PNL

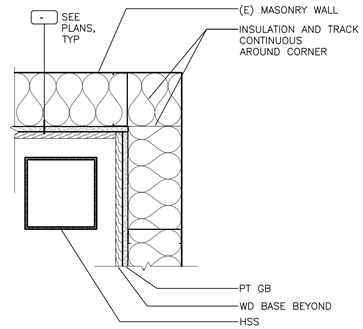
D174 — 3" = 1'-0" — 10



GB AT CORNER

1ST AND 2ND FLR

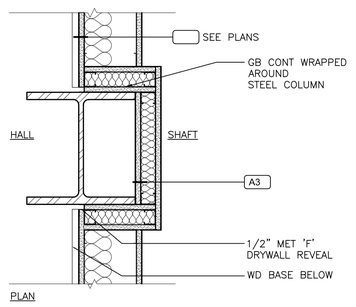
138 — 1-1/2" = 1'-0" — 7



GB AT CORNER

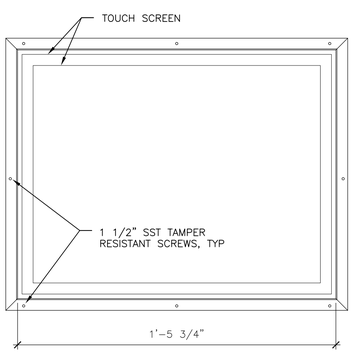
3RD FLR

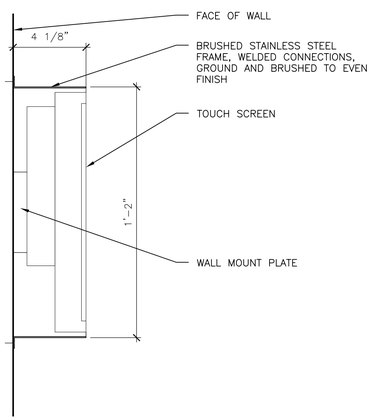
142 — 1-1/2" = 1'-0" — 4



SHAFT WALL AT COLUMN

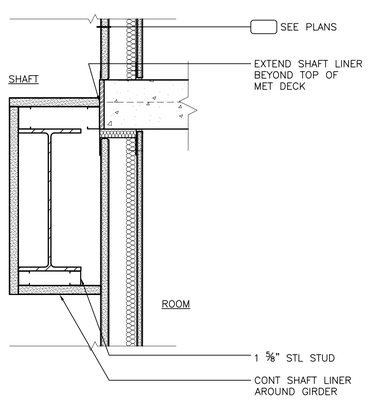
D141 — 1-1/2" = 1'-0" — 2





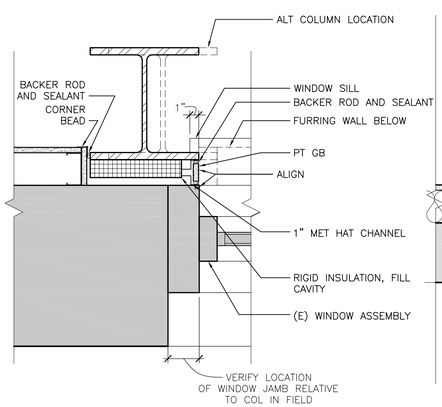
FRAME AT TOUCHSCREEN

D176 — 3" = 1'-0" — 11



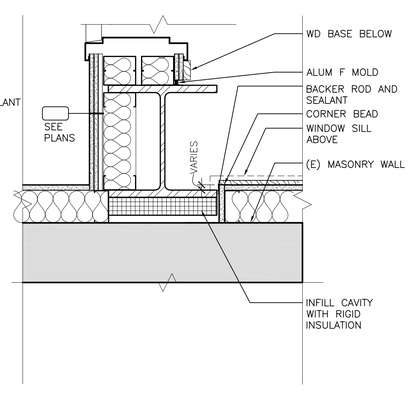
SHAFT WALL AT GIRDER

D153 — 1 1/2" = 1'-0" — 8



GB AT COL/WINDOW

D135 — 1-1/2" = 1'-0" — 5



GB BELOW WINDOW

AT FIRST AND SECOND FLR

D136 — 1-1/2" = 1'-0" — 3

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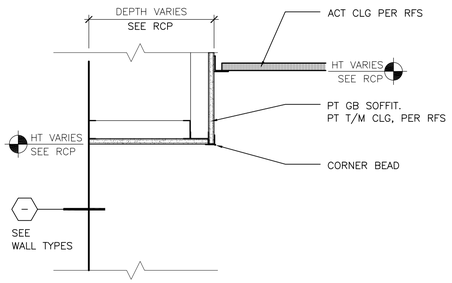
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RECORD DRAWINGS

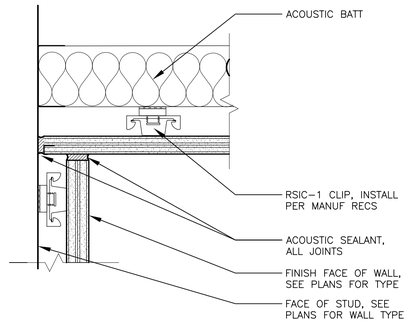
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NOTE: SEE ROOM FINISH SCHEDULE FOR SPECIFIED FINISHES.



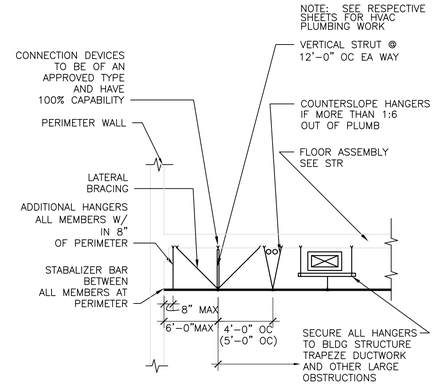
NOT USED (13)

1" = 1'-0"



TYP GB SOFFIT (10)

1 1/2" =1'-0"



LATERAL BRACING @ 12'-0" OC EACH WAY. MAIN RUNNER TO STRUCTURE. BEGIN BRACING WITHIN 6'-0" OF PERIMETER & 2'-0" FROM CROSS MEMBER.

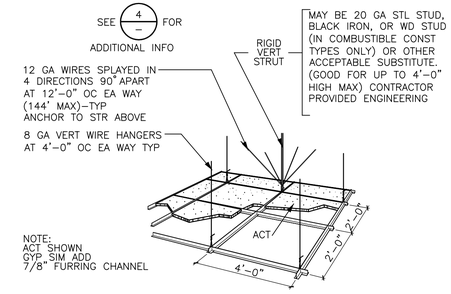
NOTE: ALLOW TOLERANCE IN PERIMETER CEILING TILE

ACOUSTIC WALL - CLG (7)

SCALE: 3" = 1'-0"

TYP ACT LATERAL BRACING (4)

NTS

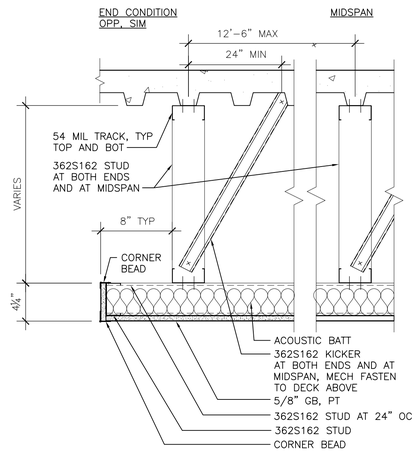


NOTES:

1. VERT STRUT: A STRUT FASTENED TO THE MAIN RUNNER SHALL BE EXTENDED TO AND FASTENED TO THE STR MEMBERS SUPPORTING THE ROOF OR FLR ABOVE. THE STRUT SHALL BE ADEQUATE TO RESIST THE VERT COMPONENT INDUCED BY THE BRACING WIRES.
2. HORIZONTAL RESTRAINT POINTS SHALL BE PLACED 12'-0" OC IN BOTH DIRECTION (144" MAX) W/THE FIRST POINT WITHIN 6'-0" OF EACH WALL. (UBC STD 25-2)
3. ALL LIGHT FIXTURES & AIR TERMINALS SHALL HAVE MIN OF 1 (8 GA) WIRE AT EA CORNER UNO
4. ALL WIRES SHALL HAVE A MIN 4 TIGHT TURNS W/IN 1 1/2" OF CONN
5. PROVIDE CEILING CLIPS TO SECURE ACT TO SUPPORT SYSTEM

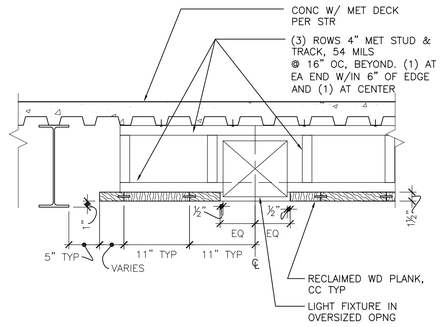
TYP SUSPENDED CEILING (1)

NTS



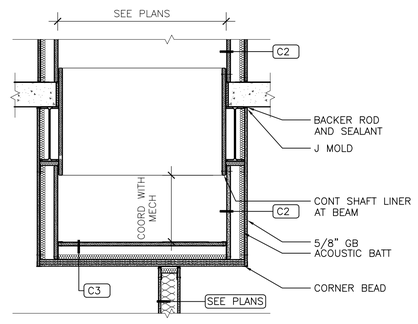
TYP SUSP GB CLOUD (14)

1 1/2" = 1'-0"



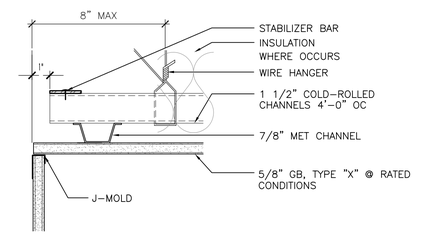
TYP PLANK CLG SECTION (11)

1" =1'-0"



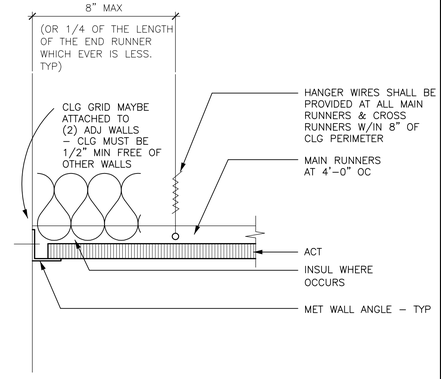
HORZ SHAFT TERMINATION (8)

3/4" = 1'-0"



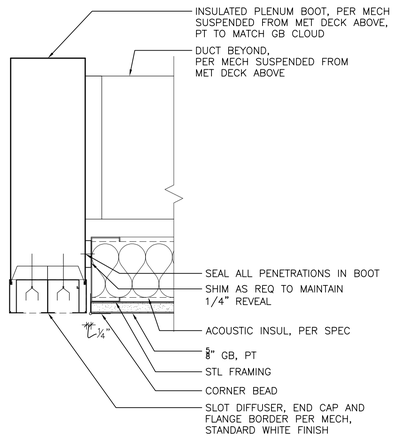
TYP GB CEILING END (5)

SCALE: 3" = 1'-0"



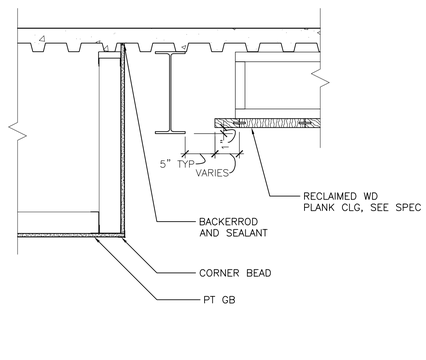
TYP ACT @ STARTER WALL (2)

SCALE: 3" = 1'-0"



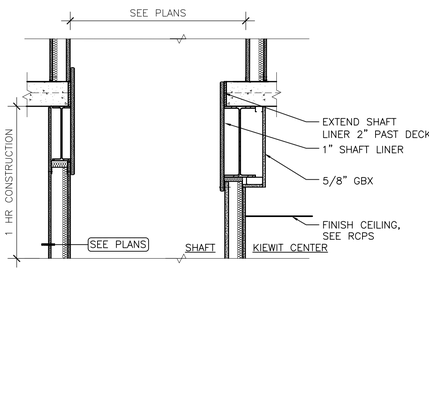
DIFFUSER AT GB CLOUD (15)

3" = 1'-0"



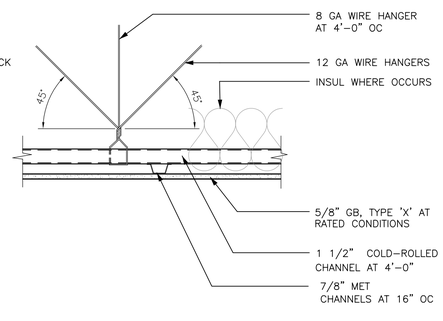
GB SOFFIT AT PLANK CLG (12)

1" =1'-0"



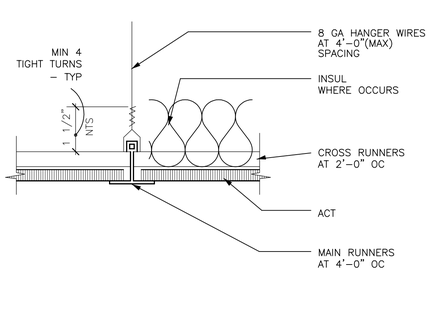
SHAFT AT 1ST FLR (9)

3/4" = 1'-0"



GB CEILING AT MIDSPAN (6)

SCALE: 3" = 1'-0"



TYP ACT @ MAIN RUNNER (3)

SCALE: 3" = 1'-0"

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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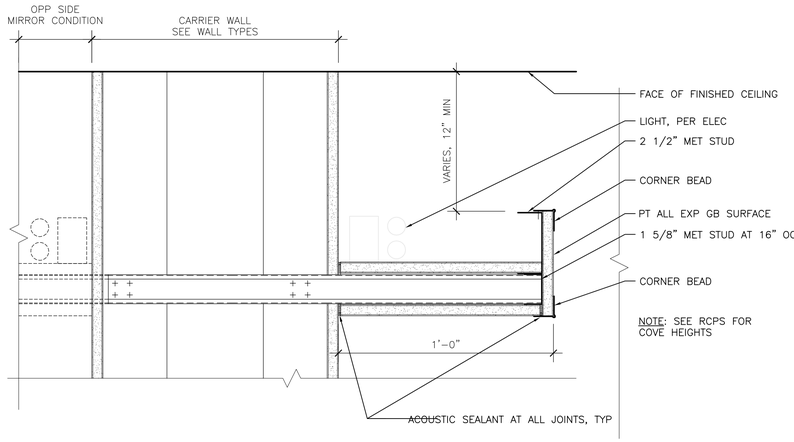
CEILING
DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A810

RECORD DRAWINGS

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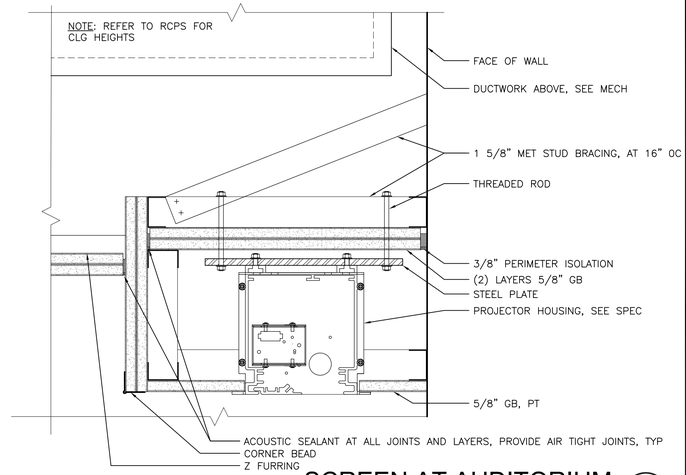


LIGHT COVE AT RESTROOM

3" = 1'-0"

D129

4 / -

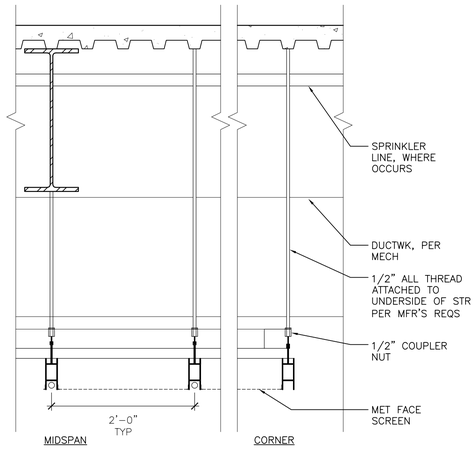


SCREEN AT AUDITORIUM

3" = 1'-0"

D119

1 / -

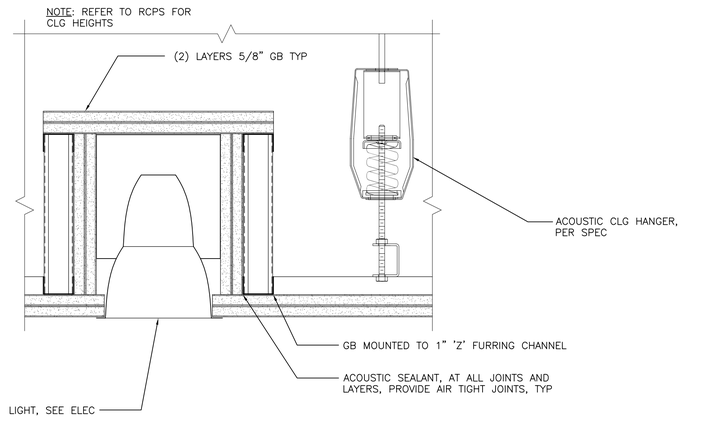


CLEAN RM CLG

1" = 1'-0"

D145

5 / -

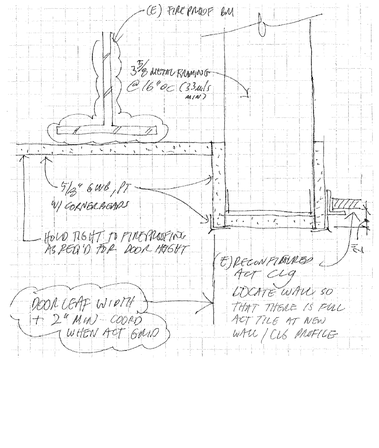


RECESSED CAN @ AUDITORIUM

3" = 1'-0"

D120

2 / -

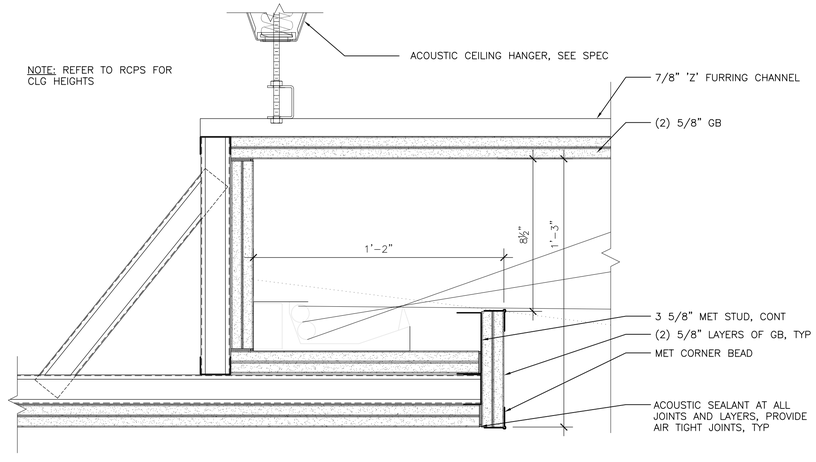


DOOR HEAD AT BRIDGE

NTS

d180

6 / -



LIGHT COVE @ AUDITORIUM

3" = 1'-0"

D105

3 / -

DRAWN BY: MAR/CMT
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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CEILING DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A811

RECORD DRAWINGS

NUMBER
NEW HOPE, MINNESOTA
T NUMBER 6552

0001-0135-081
REORDER BY PART NUMBER 6552

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ROOF

ROOM FINISH SCHEDULE														
IDEN		FLOOR		WALLS								CEILING		
				NORTH		SOUTH		EAST		WEST				
Room No.	Room Name	Base	Finish	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	NOTES
401	STORAGE	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
402	TCOM	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
402A	ELEC	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
404	MECH	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
405	ATTIC	--	--	--	--	--	--	--	--	--	--	--	--	--
406	ATTIC	--	--	--	--	--	--	--	--	--	--	--	--	--
407	ATTIC	--	--	--	--	--	--	--	--	--	--	--	--	--
408	ATTIC	--	--	--	--	--	--	--	--	--	--	--	--	--
S411	STAIR	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--

FIRST FLOOR

ROOM FINISH SCHEDULE														
IDEN		FLOOR		WALLS								CEILING		
				NORTH		SOUTH		EAST		WEST				
Room No.	Room Name	Base	Finish	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	NOTES
101	ADMINISTRATIVE OFFICE	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-2	GB	PT-1	GB/EXP	--
101A	MEETING	WB	CPT-1	PT-1, MW	GB	PT-4	GB	PT-1	GB	PT-1	GB	--	EXP	--
101B	OFFICE	WB	CPT-1	PT-4	GB	PT-1	GB	PT-1	GB	PT-1, WBD	GB	--	EXP	1.
101C	CONFERENCE ROOM	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1, MW	GB	PT-1	GB/ACT	9.
101D	OFFICE	WB	CPT-1	PT-1, WBD	GB	PT-1	GB	PT-4	GB	PT-1	GB	--	EXP	1., 4., 13.
101E	OFFICE	WB	CPT-1	PT-1, WBD	GB	PT-1	GB	PT-1	GB	PT-4	GB	--	EXP	1.
101F	OFFICE	WB	CPT-1	PT-1, WBD	GB	PT-1	GB, CONC	PT-1	GB	PT-4	GB	--	EXP	1., 8.
101G	OFFICE	WB	CPT-1	PT-1, WBD	GB	PT-1	GB, CONC	PT-4	GB	PT-1	GB	--	EXP	1., 8.
101H	STORAGE	RB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	--
101J	BUSINESS CENTER	WB	CPT-1	PT-1	GB	PT-1	GB	PT-3	GB	PT-1	GB	--	EXP	--
111	KIEWIT CENTER	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-2	GB	PT-1	GB/ACT	--
111A	BUSINESS CENTER	WB	CPT-1	PT-3	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	ACT	--
111B	OFFICE	WB	CPT-1	PT-1	GB	PT-1, WBD	GB	PT-4	GB	PT-1	GB		ACT	1.
111C	CONFERENCE ROOM	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1, FWP-3	GB	PT-1	GB/ACT	--
111D	STOR	RB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
111E	STOR	RB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	4., 13.
111F	OFFICE	WB	CPT-1	PT-1, WBD	GB	PT-4	GB	PT-1	GB	PT-1	GB	--	ACT	1.
112	AUDITORIUM 115 SEATS	WB	SC	PT-1, AWS	GB	PT-1, AWS	GB	PT-1, AWS	GB	PT-1	GB	PT-1	GB/ACT	12.
112A	STOR	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
112B	A/V	--	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
114	JAN	RB	SC	PT-1	GB, FRP	PT-1	GB, FRP	PT-1	GB, FRP	PT-1	GB	--	EXP	11.
116	ELEV MACH	--	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
118	MEN	CT	SC	PT-1	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3.
120	WM	CT	SC	PT-1, CT	GB	PT-1	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3.
122	FIRE	RB	SC	PT-1	GB	PT-1	GB	PT-1	GB	--	--	PT-1	GB	--
124	CLASSROOM	WB	SC	PT-1, WBD	GB	PT-1, FWP-1	GB	PT-4	GB	PT-1	GB	PT-1	EXP/GB	--
E100	ELEV	--	LIN-1	--	--	--	--	--	--	--	--	--	--	5.
H101	HALL	WB	CPT-1	PT-2	GB	PT-1	GB	--	--	PT-1	GB	--	EXP	--
H111	HALL	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
H112	HALL	WB	WOM	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	2.
H124	HALL	WB	WOM	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	--
L100	LOBBY	WB	SC, WOM	PT-1	GB	PT-1	GB	PT-1	GB	--	--	--	WD	2.
S100	STAIR	--	--	PT-1	GB	--	--	--	--	--	--	EXP	--	--
S101	STAIR	WB	SC	--	--	--	--	--	--	--	--	EXP	--	--
S111	STAIR	--	SC	--	--	--	--	--	--	--	--	EXP	--	--
V100	VEST	WB	CT	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT	PLAS	6.

SECOND FLOOR

ROOM FINISH SCHEDULE														
IDEN		FLOOR		WALLS								CEILING		
				NORTH		SOUTH		EAST		WEST				
Room No.	Room Name	Base	Finish	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	NOTES
	LIGHT COURT	--	--	--	--	--	--	--	--	--	--	--	--	--
201	FACULTY OFFICES	WB	CPT-1	PT-1, FWP-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	--
201	GRADUATE PROG OFFICE	WB	CPT-1	PT-1, FWP-1	GB	PT-2	GB	PT-1	GB	PT-1	GB	--	EXP	--
201A	OFFICE	WB	CPT-1	PT-1	GB	PT-3	GB	PT-1, WBD	GB	PT-1	GB	--	EXP	1.
201B	OFFICE	WB	CPT-1	PT-1	GB	PT-3	GB	PT-1	GB	PT-1, WBD	GB	--	EXP	1.
201C	CONFERENCE ROOM	WB	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1, MW	GB	--	EXP	9.
201D	OFFICE	WB	CPT-1	PT-1	GB	PT-1	GB	WBD	GB	PT-3	GB	--	EXP	1.
201E	OFFICE	WB	CPT-1	PT-1	GB	PT-1	GB	PT-3	GB	PT-1, WBD	GB	--	EXP	1.
201F	OFFICE	WB	CPT-1	PT-1	GB	PT-1	GB	PT-3	GB	PT-1, WBD	GB	--	EXP	1.
202	CLASSROOM	WB	SC	PT-1, WBD	GB	PT-1, FWP-1	GB, CONC	PT-1	GB	PT-2	GB	PT-1	EXP/GB	8.
205	CLASSROOM	WB	SC	PT-1, WBD	GB	PT-1, FWP-1	GB	PT-1	GB	PT-2	GB	PT-1	EXP/GB	--
211	GRADUATE STUDENT OFFICES	WB	SC	PT-1	GB	PT-1, FWP-1, WB	GB	PT-1	GB	PT-1	GB	PT-1	EXP/GB	--
211A	GS WORK AREA	WB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1, MW	GB, FWTP	--	EXP	9.
212	CLASSROOM	WB	SC	PT-1, FWP-1	GB, CONC	PT-2	GB	PT-1, WBD	GB	PT-1, FWP-1	GB	PT-1	EXP/GB	8.
218	MEN	CT	SC	PT-1	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3., 14.
220	WM	CT	SC	PT-1, CT	GB	PT-1	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3., 14.
222	JAN	RB	SC	PT-1	GB, FRP	PT-1	GB, FRP	PT-1	GB, FRP	PT-1	GB, FRP	--	EXP	11.
224	FACULTY/STAFF LOUNGE	WB	SC	PT-1	GB	PT-1	GB	PT-2, FWP-2	GB	PT-1	GB	--	EXP	--
E200	ELEV	--	LIN-1	--	--	--	--	--	--	--	--	--	--	5.
H205	HALL	WB	SC	PT-1	GB	PT-1	GB	PT-1, PT-4	GB	PT-1, PT-4	GB	--	EXP	--
H207	BRIDGE	RB-2	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
H212	HALL	WB	SC	PT-1	GB	PT-3	GB	PT-1	GB	PT-1	GB	--	EXP	2.
H224	HALL	WB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	--	2.
S200	STAIR	--	WD	PT-1	GB	--	--	--	--	--	--	EXP	--	--
S211	STAIR	--	SC	--	--	--	--	--	--	--	--	EXP	--	--

THIRD FLOOR

ROOM FINISH SCHEDULE														
IDEN		FLOOR		WALLS								CEILING		
				NORTH		SOUTH		EAST		WEST				
Room No.	Room Name	Base	Finish	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	NOTES
301	STUDENT LOUNGE	WB	SC	PT-1, FWP-1	GB	PT-4	GB	PT-1	GB	PT-1	GB	PT-1	EXP/GB	7.
301A	JAN	RB	SC	GB, FRP	--	PT-1	GB, FRP	PT-1	GB, FRP	PT-1	GB, FRP	--	EXP	11.
301B	SC OFFICE	WB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	--
302	LEARNING LAB	WB	SC	PT-1	GB	PT-1, FWP-1	GB, CONC	PT-4	GB	PT-1, FWP-1	GB	PT-1	EXP/GB	8.
305	CLASSROOM	WB	SC	PT-4	GB	PT-4	GB	PT-1, FWP-1	GB	PT-1, WBD	GB	PT-1	EXP/GB	--
311	LIBRARY	WB	CPT-2	PT-5, PT-6	GB	PT-5, PT-6	GB	PT-5, PT-6	GB	PT-5, PT-6	GB	--	EXP/GB	--
311A	STUDY	WB	CPT-2	PT-5	GB	PT-5	GB	PT-5	GB	PT-5	GB	--	EXP	--
312	CLASSROOM	WB	SC	PT-1, FWP-1	GB, CONC	PT-4	GB	PT-1, WBD	GB	PT-1, FWP-1	GB	PT-1	EXP/GB/CRA	8.
318	MEN	CT	SC	PT-1	GB	P, CT	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3., 14.
320	WM	CT	SC	PT-1, CT	GB	PT-1	GB	PT-1, CT	GB	PT-1, CT	GB	PT-1	GB	3., 14.
E200	ELEV	--	WOM	--	--	--	--	--	--	--	--	--	--	5.
E300	ELEV	--	LIN-1	--	--	--	--	--	--	--	--	--	--	--
H305E	HALL	WB	SC	PT-1	GB	PT-1	GB	PT-1, PT-5	GB	PT-1, PT-5	GB		EXP	--
H307	BRIDGE	RB-2	CPT-1	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--
H312	HALL	WB	SC	PT-1	GB	PT-3	GB	PT-1	GB	PT-1	GB	--	EXP	2.
H324A	HALL	WB	SC	PT-1	GB	PT-1	GB	PT-1	GB	PT-1	GB	--	EXP	2.
S300	STAIR	WB	WD	PT-1	GB	--	--	--	--	--	--	EXP	--	--
S311	STAIR	--	--	--	--	--	--	--	--	--	--	--	--	--

LEGEND

GENERAL NOTES

1. KEYNOTES APPLY TO SHEET A820 ONLY. ALL KEYNOTES MAY NOT BE USED ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.
2. REFER TO INTERIOR ELEVATIONS FOR CASEWORK FINISHES, WHITEBOARD, AND TACKBOARD LOCATIONS, AND FOR CLARIFICATION ON WHERE (2) OR MORE WALL FINISHES ARE NOTED.
3. INSTALL BLINDS ON ALL EXTERIOR WINDOWS, UNO.
4. INTERIOR RELITES DO NOT RECIEVE WINDOW TREATMENT.
5. REFER TO RCPS FOR ADDL INFO WHERE MORE THAN ONE CEILING FINISH NOTED.
6. REFER TO 10/A801 FOR TYP WD BASE PROFILE
7. ALL GB SURFACES TO BE PT-1 UNO.

NOTES

1. IN THIS LOCATION ONLY WHITEBOARD TO BE 48"X48".
2. NO WINDOW TREATMENT ON EXTERIOR WINDOWS IN THIS LOCATION ONLY.
3. REFER TO 4/A300 FOR EXACT TILE EXTENTS AND INT ELEVATIONS FOR TILE TYPE & LOCATION.
4. SEE SPECS FOR CLOSET PACKAGE.
5. SEE SPECS FOR ADDITIONAL FINISH INFO.
6. SEE ENLARGED PLAN 2/A302 FOR ENTRY TILE.
7. 48" x 48" FABRIC WRAPPED TACK PANEL
8. CONCRETE WALL TO SEALED, PER SPEC. DO NOT PAINT.
9. MARKER WALL TO UNDERSIDE OF CEILING OR STRUCTURE.
10. FLOOR FINISH TO BE CARPET, CPT-3, FOR ALTERNATE A-7, SEE TO SPEC.
11. FIBERGLASS REINFORCED PANEL TO RUN FROM TOP OF FLOOR BASE TO 8' H.
12. ADVANCED LIGHT CONTROL BLINDS IN THIS LOCATION ONLY.
13. PROVIDE SHELF AND ROD. REFER TO DETAIL 5/A802.

DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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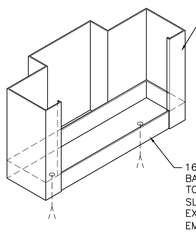
ROOM FINISH SCHEDULE

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
A820

RECORD DRAWINGS

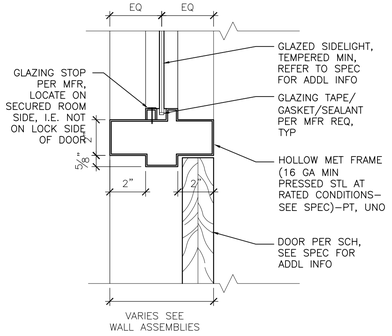
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HM FRAME BASE

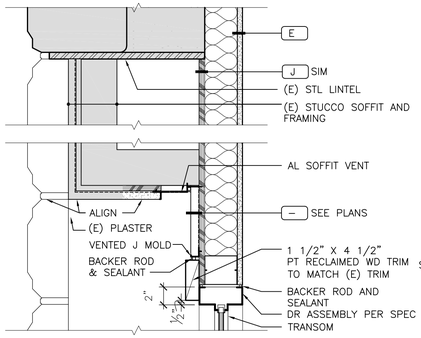
D040 — 3" = 1'-0" — 5 / –

NOTE: SEE DETAIL 5 FOR SIM HM ANCHOR DETAIL



INT DOOR RELITE JAMB

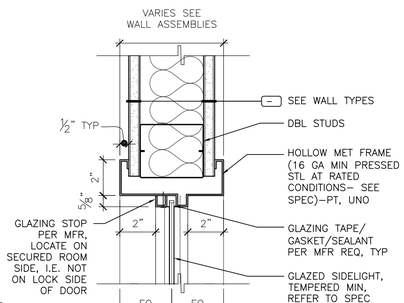
D043 — 3" = 1'-0" — 2 / –



EXT DOOR HEAD

D151 — 1 1/2" = 1'-0" — 6 / –

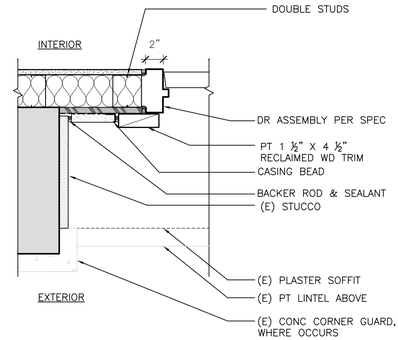
NOTE: SEE DETAIL 5 FOR HM ANCHOR DETAIL



INT RELITE JAMB

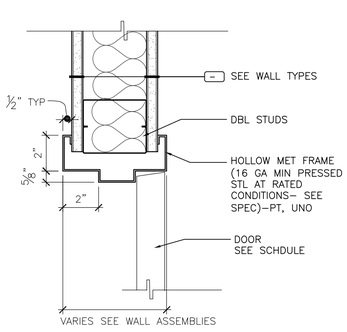
D091 — HEAD SIM — 3" = 1'-0" — 3 / –

NOTE: SEE DETAIL 5 FOR HM ANCHOR DETAIL



EXT DOOR JAMB

D150 — 1 1/2" = 1'-0" — 7 / –



INT DOOR MET JAMB

D039 — HEAD SIM — 3" = 1'-0" — 4 / –

DOOR SCHEDULE

IDEN	SIZE					FRAME DETAIL			MATERIAL					
DOOR NO	ROOM NO	DOOR SIZE	THK	TYPE	GLAZING	HEAD	JAMB	SILL	DOOR	FINISH	FRAME	FIRE RATING LABEL (min)	HDWR GROUP	NOTES
101	101	36 x 96	1 3/4"	B1	Y	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	01	3
101A	101A	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101B	101B	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101C	101C	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	03	4
101C B	101C	24 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	04	
101D A	101D	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101E	101E	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101F	101F	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101G	101G	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
101H	101H	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	05	
101J	101J	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	06	
111	111	36 x 96	1 3/4"	B1	Y	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	01	3
111A	111A	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	02	
111B	111B	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
111C A	111C	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	03	2
111C B	111C	28 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	04	
111E	111E	30 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	07	
111F	111F	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	02	2
112 A	112	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	10	
112 B	112	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	10	
118	118	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	11	
120	120	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	11	
124	124	36 x 96	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	09	1
H112 A	H112	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	12	
H112 B	H112	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	10	
H112 C	H112	36 x 96	1 3/4"	A	N	4/A830 SIM	4/A830	–	MET	PT	HM	NR	38	
H112 D	H112	PR 36 x 96	1 3/4"	FF1	N	6/A830	5/A830	––	MET	PT	HM	NR	13	
H112 E	H112	PR 36 x 96	1 3/4"	FF1	N	6/A830	5/A830	––	MET	PT	HM	NR	37	7
H124	H124	PR 36 x 96	1 3/4"	FF1	N	6/A830	5/A830	––	MET	PT	HM	NR	14	
L100	L100	PR 36 x 96	1 3/4"	AA	N	4/A830 SIM	4/A830 SIM	–	WD	STN	HM	NR	40	
S111	S111	PR 36 x 96	1 3/4"	FF1	N	6/A830	5/A830	––	MET	PT	HM	NR	17	
V100 A	V100	PR 36 x 96	1 3/4"	FF	Y	1&2/A831	2&3/A830 SIM	––	WD	STN	HM	NR	14	8
V100 B	V100	PR 36 x 96	1 3/4"	FF	Y	1&2/A831	2&3/A830 SIM	––	WD	STN	HM	NR	13	8

DOOR SCHEDULE

IDEN	SIZE					FRAME DETAIL			MATERIAL					
DOOR NO	ROOM NO	DOOR SIZE	THK	TYPE	GLAZING	HEAD	JAMB	SILL	DOOR	FINISH	FRAME	FIRE RATING LABEL (min)	HDWR GROUP	NOTES
201	201	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	18	1
201A	201A	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	19	2
201B	201B	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	19	2
201C	201C	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	20	2
201D	201D	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	19	2
201E	201E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	19	2
201F	201F	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	19	2
202	202	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	23	1
205	205	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	23	1
211	211	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	23	1
211A	211A	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	20	6
218	218	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	21	
220	220	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	21	
224	224	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	18	1
H205 A	H205	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	24	1
H205 B	H205	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	25	1
H212	H212	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	25	1
H224 A	H224	PR 36 x 90	1 3/4"	EE	Y	4/A830 SIM	4/A831	––	MET	PT	HM	90 MIN	26	
H224 B	H224	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	22	
S211 A	S211	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	60 MIN	27	
S211 B	S211	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	60 MIN	28	

DOOR SCHEDULE

IDEN	SIZE					FRAME DETAIL			MATERIAL					
DOOR NO	ROOM NO	DOOR SIZE	THK	TYPE	GLAZING	HEAD	JAMB	SILL	DOOR	FINISH	FRAME	FIRE RATING LABEL (min)	HDWR GROUP	NOTES
301	301	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	18	1
301A	301A	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	22	
301B	301B	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	19	
318	318	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	21	
320	320	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	NR	21	
H305E A	H305E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	25	1
H305E B	H305E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	32	1
H305E C	H305E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	24	1
H305E D	H305E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	24	1
H305E E	H305E	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	23	1
H312 A	H312	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	25	1
H324A	H324A	PR 36 x 90	1 3/4"	EE	Y	4/A830 SIM	4/A831	––	MET	PT	HM	90 MIN	33	
H324A A	H324A	36 x 90	1 3/4"	B	N	3&4/A830 SIM	2,3, & 4/A830	–	WD	STN	HM	NR	31	1
S311 A	S311	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	60 MIN	27	
S311 B	S311	36 x 90	1 3/4"	A	N	4/A830 SIM	4/A830	–	WD	STN	HM	60 MIN	28	

DOOR SCHEDULE

IDEN	SIZE					FRAME DETAIL			MATERIAL					
DOOR NO	ROOM NO	DOOR SIZE	THK	TYPE	GLAZING	HEAD	JAMB	SILL	DOOR	FINISH	FRAME	FIRE RATING LABEL (min)	HDWR GROUP	NOTES
401	401	36 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	60 MIN	34	
402 A	402	36 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	60 MIN	16	
402 B	402	36 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	NR	35	
404	404	36 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	NR	36	
405	405	42 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	NR	36	
406	406	42 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	NR	36	
S411	S411	36 x 84	1 3/4"	A	N	4/A830 SIM	4/A830	––	MET	PT	HM	NR	29	

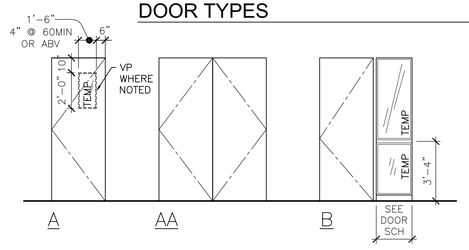
GENERAL NOTES

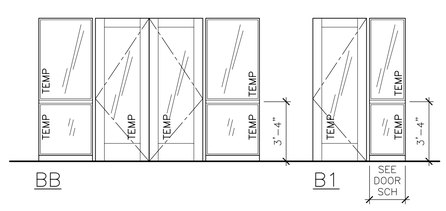
1. ALL METAL DOORS & METAL FRAMES TO BE PRIMED & PAINTED, SEE SPEC FOR ADDL INFORMATION
2. ALL STAIN GRADE WOOD DOORS, FLUSH OR RAISED PANEL, ARE TO BE PREPPED & STAINED. ALL DOOR CASINGS, WHETHER WOOD OR WOOD CLAD METAL ARE TO BE STAINED & SEALED. SEE DOOR SCH & SPEC FOR ADDL INFORMATION
3. MITER TRIM AT ALL CORNERS – TYPICAL ALL DOORS, UNO.
4. THE AREA OF GLAZED OPENING(S) IN A FIRE DOOR OF 60 MIN OR 90 MIN RATING SHALL HAVE A MAX AREA OF 100 SQ IN WITH A MIN DIMENSION OF 4". 20 MIN DOORS SHALL HAVE A MAX AREA OF 1,296 SQ IN.
5. ALL GLAZING IN DOORS SHALL BE TEMPERED AT A MIN UNO.
6. PROVIDE BLOCKING IN DOORS FOR ROBE HOOKS, ATTACHMENTS, ETC. WHERE SUCH ITEMS ARE INDICATED IN DWGS OR SPECS.
7. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
8. NOT USED.

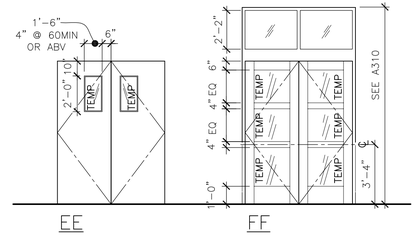
DOOR SCHEDULE NOTES

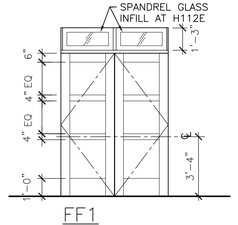
1. RELITE – 12" WIDE GLASS (INSIDE FRAME TO INSIDE FRAME), SEE INT ELEV FOR ADDL INFO
2. RELITE – 24" WIDE GLASS (INSIDE FRAME TO INSIDE FRAME), SEE INT ELEV FOR ADDL INFO
3. RELITE – 36" WIDE GLASS (INSIDE FRAME TO INSIDE FRAME), SEE INT ELEV FOR ADDL INFO
4. RELITE – (2) 21" WIDE GLASS LITES, (INSIDE FRAME TO INSIDE FRAME)W/ MULLION, SEE INT ELEV FOR ADDL INFO
6. RELITE – (4) 21" WIDE GLASS LITES, (INSIDE FRAME TO INSIDE FRAME)W/ MULLION, SEE INT ELEV FOR ADDL INFO
7. DOOR TO BE INSTALLED AND FIXED IN PLACE, I.E. NON–OPERATIONAL TRANSOM LITE TO BE SPANDREL GLASS.
8. PROVIDE SIDE LITES AND TRANSOM LITES.

DOOR TYPES









DRAWN BY: MAR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

PRESERVING OUR HISTORY
DESIGNING THE FUTURE

APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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DOOR SCHEDULE, TYPES & DETAILS

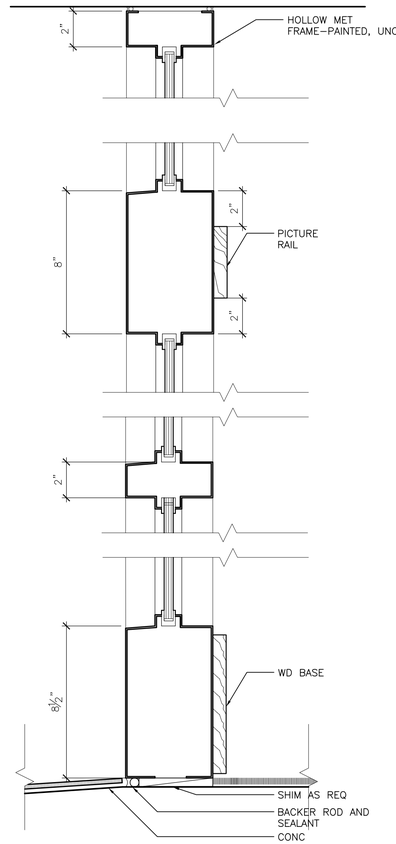
ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

SHEET
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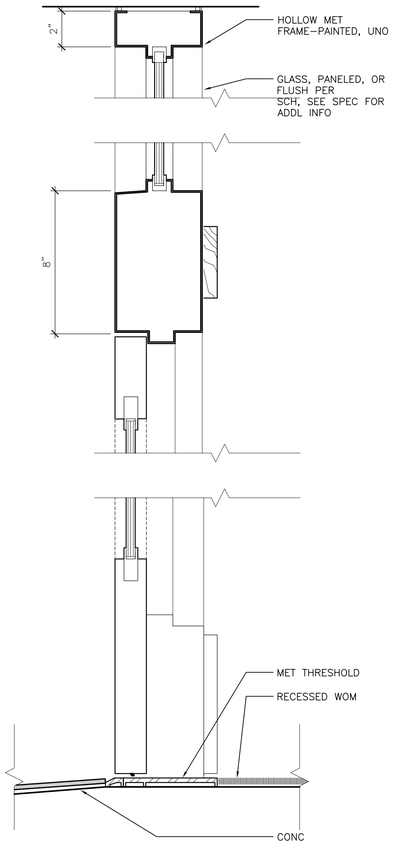
RECORD DRAWINGS

DOOR SCHEDULE — 1 / – — NTS

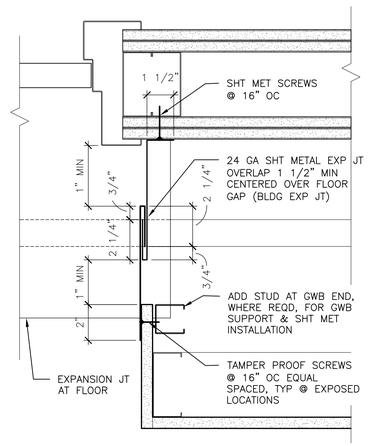
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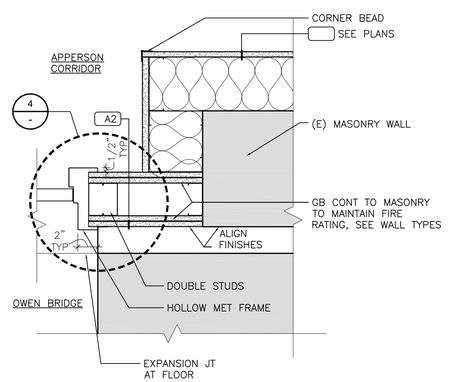
EXT RELITE SILL/TRANSOM (2) — D066 — JAMB SIM — 3" = 1'-0"



EXT DR SILL/TRANSOM (1) — D066 — HEAD SIM — 3" = 1'-0"



EXP JOINT DETAIL AT DR (4) — D175 — HEAD SIM — 3" = 1'-0"



DR JAMB AT BRIDGE (3) — D146 — HEAD SIM — 1 1/2" = 1'-0"

DRAWN BY: MR
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

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APPERSON HALL

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DOOR DETAILS

ISSUE DATE: 20 MARCH 2009
PROJECT NO.: 041851

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RECORD DRAWINGS

NUMBER
SW HOPE, MINNESOTA
NUMBER 8552
0001-0135-084
REORDER BY PART NUMBER 8552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 8552
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SHEET INDEX

#	TITLE	SCHEMATIC DESIGN	100% DD SET	50% CD SET	95% CD SET	PERMIT SET
S001	SHEET INDEX AND LIST OF ABBREVIATIONS	✓	✓	✓	✓	✓
S002	GENERAL STRUCTURAL NOTES	✓	✓	✓	✓	✓
S003	GENERAL STRUCTURAL NOTES (CONT'D.)	✓	✓	✓	✓	✓
S101	FOUNDATION PLAN / FIRST FLOOR FRAMING PLAN	✓	✓	✓	✓	✓
S102	SECOND FLOOR FRAMING PLAN	✓	✓	✓	✓	✓
S103	THIRD FLOOR FRAMING PLAN	✓	✓	✓	✓	✓
S111	LOWER ROOF FRAMNG PLAN	✓	✓	✓	✓	✓
S112	UPPER ROOF FRAMNG PLAN		✓	✓	✓	✓
S300	STEEL BRACED FRAME & DETAILS	✓	✓	✓	✓	✓
S301	CONCRETE SHEAR WALL ELEVATIONS & DETAILS	✓	✓	✓	✓	✓
S500	CONCRETE DETAILS	✓	✓	✓	✓	✓
S501	CONCRETE DETAILS		✓	✓	✓	✓
S502	CONCRETE DETAILS					✓
S503	CONCRETE DETAILS					✓
S600	STEEL DETAILS	✓	✓	✓	✓	✓
S601	STEEL DETAILS	✓	✓	✓	✓	✓
S602	STEEL DETAILS	✓	✓	✓	✓	✓
S603	STEEL DETAILS		✓	✓	✓	✓
S604	STEEL DETAILS				✓	✓
S605	STEEL DETAILS				✓	✓

ISSUE LOG

ISSUE LOG KEY:	DATE
' ✓ ' ISSUED AS PART OF A SET	05/19/05
' — ' NOT A PART OF ISSUED SET	08/18/05
' ✳ ' FOR INFORMATION ONLY	10/05/05
	10/21/05
	12/13/05

LIST OF ABBREVIATIONS

A.B.	ANCHOR BOLT	KSF	KIPS PER SQUARE FOOT
ACI	AMERICAN CONCRETE INSTITUTE	KSI	KIPS PER SQUARE INCH
ADD'L.	ADDITIONAL	LB.	POUND
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL	L.L.	LIVE LOAD
		LLH	LONG LEG HORIZONTAL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION INCORPORATED	LLV	LONG LEG VERTICAL
		LOC.	LOCATION
ALT.	ALTERNATE	LONG.	LONGITUDINAL
ALUM.	ALUMINUM	MAX.	MAXIMUM
ARCH.	ARCHITECT	MECH.	MECHANICAL
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS	MFR.	MANUFACTURER
		MIN.	MINIMUM
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	MISC.	MISCELLANEOUS
		(N)	NEW
AWS	AMERICAN WELDING SOCIETY	N.F.	NEAR FACE
BLDG.	BUILDING	N.I.C.	NOT IN CONTRACT
BOT.	BOTTOM	NOM.	NOMINAL
B.O.	BOTTOM OF	NO.	NUMBER
C.G.	CENTER OF GRAVITY	N.T.S.	NOT TO SCALE
C.I.P.	CAST-IN-PLACE	o.c.	ON CENTER
C.J.	CONTROL JOINT	O.D.	OUTSIDE DIAMETER
C.J.P.	COMPLETE JOINT PENETRATION	O.F.	OUTSIDE FACE
CL	CENTERLINE	OPNG.	OPENING
CLR.	CLEAR	OPP.	OPPOSITE
CMU	CONCRETE MASONRY UNIT	OWJ	OPEN WEB JOIST
COL.	COLUMN	PART.	PARTITION
CONC.	CONCRETE	P/C	PRECAST
CONN.	CONNECTION	PCF	POUNDS PER CUBIC FOOT
CONST.	CONSTRUCTION	PERIM.	PERIMETER
CONT.	CONTINUOUS	PERP.	PERPENDICULAR
DBA	DEFORMED BAR ANCHOR	PL	PLATE
DBL.	DOUBLE	PLC'S.	PLACES
DET.	DETAIL	PSF	POUNDS PER SQUARE FOOT
DIA., ø	DIAMETER	PSI	POUNDS PER SQUARE INCH
DIAG.	DIAGONAL	P/T	POST-TENSIONED
D.L.	DEAD LOAD	P.T.	PRESSURE TREATED
DWG.	DRAWING	PVC	POLYVINYL CHLORIDE
EA.	EACH	R, RAD.	RADIUS
E.E.	EACH END	REF.	REFERENCE
E.F.	EACH FACE	RET.	RETURN
EL.	ELEVATION	REINF.	REINFORCING
EMBED.	EMBEDMENT	REQ'D.	REQUIRED
E.N.	EDGE NAILING	REQ'MTS.	REQUIREMENTS
EQ.	EQUAL	SCHED.	SCHEDULE
EXIST.,(E)	EXISTING	S.C.	SLIP CRITICAL
EXP.	EXPANSION	SECT.	SECTION
EXT.	EXTERIOR	SHT.	SHEET
FDN.	FOUNDATION	SIM.	SIMILAR
F.F.	FAR FACE	S.O.G.	SLAB ON GRADE
FIG.	FIGURE	SPEC.	SPECIFICATION
FIN.	FINISH	SQ.	SQUARE
FLR.	FLOOR	SS	STAINLESS STEEL
F.P.	FULL PENETRATION	STD.	STANDARD
FT.	FOOT	STRUCT.	STRUCTURAL
FTG.	FOOTING	SYM.	SYMMETRICAL
GA.	GAUGE	THRU	THROUGH
GALV.	GALVANIZED	T.O.	TOP OF
GB	GRADE BEAM	T & G	TONGUE AND GROOVE
GL	GLULAM BEAM	TRANS.	TRANSVERSE
HD'D.	HEADED	TJ	TRUS JOIST
HORIZ.	HORIZONTAL	TS	LIGHT GAGE TUBE STEEL
HSS	HOLLOW STRUCTURAL STEEL	TYP.	TYPICAL
IBC	INTERNATIONAL BUILDING CODE	UBC	UNIFORM BUILDING CODE
ICBO	INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS	U.N.O.	UNLESS NOTED OTHERWISE
		VERT.	VERTICAL
I.D.	INSIDE DIAMETER	w/	WITH
I.F.	INSIDE FACE	WF	WIDE FLANGE
IN.	INCH	w/o	WITHOUT
INT.	INTERIOR	W.P.	WORK POINT
JT.	JOINT	WWF	WELDED WIRE FABRIC
K	KIPS		

THE FOLLOWING ABBREVIATIONS ARE FOR STRUCTURAL SHEETS S001 – S605 ONLY. REFER TO THE OTHER DISCIPLINE'S SHEETS FOR THEIR SCOPE SPECIFIC ABBREVIATIONS.

DRAWN BY: KW
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

REGISTERED PROFESSIONAL ENGINEER 17644
OREGON MARCH 11, 1993 BLAKE D. PATSY
EXPIRES 12-31-08

APPERSON HALL
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

SHEET INDEX AND LIST OF ABBREVATIONS

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S001

RECORD DRAWINGS 20 March 2009

NUMBER
NEW HOPE, MINNESOTA
T NUMBER 6552
0001-0135-085
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
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DRAWING
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REORDER BY PART

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GENERAL STRUCTURAL NOTES

STRUCTURAL DRAWINGS ARE A PORTION OF THE CONTRACT DOCUMENTS AND ARE INTENDED TO BE USED WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REQUIREMENTS FROM THESE DRAWINGS INTO THEIR SHOP DRAWINGS AND WORK.

THESE GENERAL NOTES SUPPLEMENT THE PROJECT SPECIFICATIONS. REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. NOTES AND DETAILS ON THE STRUCTURAL PLAN DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.

CODE REQUIREMENTS:
CONFORM TO THE 2004 OREGON STRUCTURAL SPECIALTY CODE (OSSC), BASED ON THE 2003 INTERNATIONAL BUILDING CODE (IBC).

TEMPORARY CONDITIONS:
THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES.

CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD.

EXISTING CONDITIONS:
ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITIONS SHOWN ON THE DRAWINGS.

DESIGN CRITERIA:
DESIGN WAS BASED ON THE STRENGTH AND DEFLECTION CRITERIA OF THE 2004 OSSC.
IN ADDITION TO THE DEAD LOADS, THE FOLLOWING LOADS AND ALLOWABLES WERE USED FOR DESIGN, WITH LIVE LOADS REDUCED PER 2004 OSSC:

ROOF	25	PSF L.L.
FLOORS:		
OFFICES	50	PSF L.L. + 20 PSF PARTITIONS
CLASSROOMS	40	PSF L.L. + 20 PSF PARTITIONS
CORRIDORS, STAIRS	100	PSF L.L.
ALLOWABLE SOIL BEARING PRESSURE	3,000	PSF (PER SOILS REPORT BY GRI, DATED 9/28/05)
WIND	85	MPH (3 SECOND GUST) – EXPOSURE B

EARTHQUAKE DESIGN WAS BASED UPON THE FOLLOWING:
I_E =1.25, SEISMIC USE GROUP II, SITE CLASS D, S_S =1.0
S_1 =0.44, S_{DS}=0.733, S_{D1}=0.469 , SEISMIC DESIGN CATEGORY D, R = 5
ANALYSIS PROCEDURE: DYNAMIC ANALYSIS BASED ON EQUIVALENT LATERAL FORCE PROCEDURE PER ASCE 7–02 SECTION 9.5.5.

LATERAL LOAD RESISTING SYSTEM:
THE LATERAL LOAD RESISTING SYSTEM FOR THE COMPLETED STRUCTURE IS AS FOLLOWS:
STEEL SPECIAL CONCENTRIC BRACED FRAME AND CONCRETE SHEAR WALLS IN THE EAST–WEST DIRECTION. CONCRETE SHEAR WALLS IN THE NORTH–SOUTH DIRECTION.

STRUCTURAL OBSERVATION:
THE STRUCTURAL ENGINEER OF RECORD (SER) WILL PERFORM STRUCTURAL OBSERVATION BASED ON THE REQUIREMENTS OF THE 2004 OREGON STRUCTURAL SPECIALTY CODE (OSSC) AT THE STAGES OF CONSTRUCTION LISTED BELOW. CONTRACTOR SHALL PROVIDE SUFFICIENT NOTICE AND ACCESS FOR THE SER TO PERFORM THESE OBSERVATIONS.

STRUCTURAL OBSERVATION PROGRAM

ITEM	INSPECTED BY (X.) AOR	SER	COMMENTS
PRIOR TO FIRST CONCRETE POUR		X	REF. NOTES 1, 3, 4, 5
PRIOR TO FIRST CONCRETE DECK POUR		X	REF. NOTES 1, 3, 4, 5
DURING INITIAL STEEL ERECTION		X	REF. NOTES 1, 3, 4
AS REQUIRED TO ADDRESS STRUCTURAL ISSUES		X	REF. NOTES 1, 3, 4

PROGRAM FOOTNOTES:

1. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE SER IN ADVANCE.
2. SER – STRUCTURAL ENGINEER OF RECORD
   AOR – ARCHITECT OF RECORD
3. A FIELD REPORT WILL BE SUBMITTED TO THE BUILDING DEPARTMENT FOLLOWING EACH SITE VISIT.
4. STRUCTURAL OBSERVATION IS FOR THE GENERAL CONFORMANCE OF THE STRUCTURAL DRAWING, SPECIAL INSPECTION IS STILL REQUIRED.
5. AFTER REINFORCING STEEL HAS BEEN INSTALLED.

SPECIAL INSPECTION:
SPECIAL INSPECTION WILL BE PROVIDED BY THE OWNER BASED ON THE REQUIREMENTS OF THE 2004 OREGON STRUCTURAL SPECIALTY CODE (OSSC) AS SUMMARIZED IN THE TABLE BELOW. CONTRACTOR SHALL PROVIDE SUFFICIENT NOTICE AND ACCESS FOR THE SPECIAL INSPECTOR TO PERFORM THESE INSPECTIONS.

SPECIAL INSPECTION PROGRAM(1)
ESTABLISHED PER 2004 OSSC SECTION 109 & CHAPTER 17

ITEM	CONTINUOUS (2)	PERIODIC (2)	COMMENTS
SOILS			
GRADING, EXCAVATION & FILL			BY GEOTECHNICAL ENGINEER
FINAL FOUNDATION PREPARATION			BY GEOTECHNICAL ENGINEER
CONCRETE			
REINFORCING PLACEMENT		X	
REINFORCING WELDING	X		REF. NOTE 7
REINFORCING COUPLING		X	
ANCHOR BOLTS & INSERTS		X	
PRE-STRESSING STEEL PLACEMENT AND GROUTING (IF APPLICABLE)		X	
MATERIAL VERIFICATION		X	
PREPARATION OF TEST SPECIMENS	X		RECORD SLUMP, AIR CONTENT AND TEMPERATURE
CONCRETE PLACEMENT	X		
EPOXY ANCHOR PLACEMENT	X		
EXPANSION ANCHOR PLACEMENT	X		
CURING		X	
MASONRY			
REINFORCING		X	
GROUTED MIX DESIGN		X	
STRENGTH TEST – IN PLACE WORK		X	
STRENGTH TEST – TEST PANELS		X	
SCHEDULE PLACEMENT	X		
REINFORCEMENT PLACEMENT	X		
CURING		X	
STRUCTURAL STEEL			
HIGH STRENGTH BOLTING		X	REF. OSSC SECTION 1704.3.3
WELDING OF STUDS AND STUDS		X	
WELDING OF STAIRS/RAILING SYSTEMS		X	
DRIVEN DECK WELDING		X	
EMBEDDED PLATES		X	
DETAIL CONFORMANCE		X	REF. NOTE 4
SHOP WELDING (3)			
SINGLE PASS FILLET WELDS ≤ 5/16"		X	REF. NOTE 5
FILLET WELDS > 5/16"	X		REF. NOTE 5
PARTIAL/COMPLETE PENETRATION	X		REF. NOTE 6
FIELD WELDING			
SINGLE PASS FILLET WELDS ≤ 5/16"		X	REF. NOTE 5
FILLET WELDS > 5/16"	X		REF. NOTE 5
PARTIAL/COMPLETE PENETRATION	X		REF. NOTE 6
LIGHT GAUGE METAL FRAMING WELDING		X	

PROGRAM FOOTNOTES:

1. THE ITEMS CHECKED WITH AN "X" SHALL BE INSPECTED IN ACCORDANCE WITH OSSC CHAPTER 17 BY A CERTIFIED SPECIAL INSPECTOR FROM AN ESTABLISHED TESTING AGENCY. FOR MATERIAL SAMPLING AND TESTING REQUIREMENTS, REFER TO THE PROJECT SPECIFICATIONS AND THE SPECIFIC GENERAL NOTES SECTIONS. THE TESTING AGENCY SHALL SEND COPIES OF ALL STRUCTURAL TESTING AND INSPECTION REPORTS DIRECTLY TO THE ARCHITECT, STRUCTURAL ENGINEER, CONTRACTOR AND BUILDING OFFICIAL. ANY MATERIALS WHICH FAIL TO MEET THE PROJECT SPECIFICATIONS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. SPECIAL INSPECTION TESTING REQUIREMENTS APPLY EQUALLY TO ALL BIDDER DESIGNED COMPONENTS.
2. SPECIAL INSPECTION IS NOT REQUIRED FOR WORK PERFORMED BY AN APPROVED FABRICATOR PER OSSC SECTION 1704.2.2.
3. CONTINUOUS SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTOR IS ON THE SITE AT ALL TIMES OBSERVING THE WORK REQUIRING SPECIAL INSPECTION (OSSC SECTION 1702). PERIODIC SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTOR IS ON SITE AT TIME INTERVALS NECESSARY TO CONFIRM THAT ALL WORK REQUIRING SPECIAL INSPECTION IS IN COMPLIANCE.
4. THE STEEL FRAME SHALL BE INSPECTED TO VERIFY COMPLIANCE WITH THE DETAILS SHOWN ON THE APPROVED CONSTRUCTION DOCUMENTS, SUCH AS BRACING, STIFFENING, MEMBER LOCATIONS AND PROPER APPLICATION OF JOINT DETAILS AT EACH CONNECTION.
5. ALL WELDS SHALL BE VISUALLY INSPECTED.
6. ALL COMPLETE PENETRATION WELDS SHALL BE TESTED ULTRASONICALLY OR BY USE OF A COMPARABLE APPROVED METHOD.
7. CONTINUOUS INSPECTION IS REQUIRED FOR WELDING OF REINFORCING THAT RESISTS FLEXURAL AND AXIAL FORCES IN INTERMEDIATE AND SPECIAL MOMENT FRAMES, REINFORCING IN BOUNDARY ELEMENTS OF SPECIAL REINFORCED CONCRETE SHEAR WALLS AND SHEAR REINFORCEMENT. PERIODIC INSPECTION MAY BE USED FOR OTHER WELDED REINFORCING.
8. INSPECTION FOR PREFABRICATED CONSTRUCTION SHALL BE THE SAME AS IF THE MATERIAL USED IN THE CONSTRUCTION TOOK PLACE ON SITE. CONTINUOUS INSPECTION WILL NOT BE REQUIRED DURING PREFABRICATION IF THE APPROVED AGENCY CERTIFIES THE CONSTRUCTION AND FURNISHES EVIDENCE OF COMPLIANCE.
9. MASONRY INSPECTION TO COMPLY WITH OSSC TABLE 1704.5.1 LEVEL 1 SPECIAL INSPECTION.

SUBMITTALS:
SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION REGARDING ALL STRUCTURAL ITEMS, INCLUDING THE FOLLOWING:

CONCRETE MIX DESIGNS, CONCRETE REINFORCEMENT, EMBEDDED STEEL ITEMS, STRUCTURAL STEEL, STEEL JOISTS, STEEL DECK, STEEL STUDS.

IF THE SHOP DRAWINGS DIFFER FROM OR ADD TO THE DESIGN OF THE STRUCTURAL DRAWINGS, THEY SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON. ANY CHANGES TO THE STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ARE SUBJECT TO REVIEW AND ACCEPTANCE OF THE STRUCTURAL ENGINEER.

DESIGN DRAWINGS, SHOP DRAWINGS, AND CALCULATIONS FOR THE DESIGN AND FABRICATION OF ITEMS THAT ARE DESIGNED BY OTHERS, INCLUDING: STAIRS, SKYLIGHTS, SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON, AND SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO FABRICATION. CALCULATIONS SHALL BE INCLUDED FOR ALL CONNECTIONS TO THE STRUCTURE, CONSIDERING LOCALIZED EFFECTS ON STRUCTURAL ELEMENTS INDUCED BY THE CONNECTION LOADS. DESIGN SHALL BE BASED ON THE REQUIREMENTS OF THE 2004 OSSC WITH THE FOLLOWING:

EARTHQUAKE LOADS AS NOTED IN DESIGN CRITERIA
WIND ZONE 85 MPH 3 SECOND GUST, EXPOSURE B

THE CONTRACTOR SHALL COORDINATE SEISMIC RESTRAINTS OF MECHANICAL, PLUMBING, AND ELECTRICAL EQUIPMENT, MACHINERY, AND ASSOCIATED PIPING WITH THE STRUCTURE. ANY CONNECTIONS TO STRUCTURE SHALL CONFORM TO 2004 OSSC SECTION 1621 AND SHALL BE DESIGNED BY AN ENGINEER REGISTERED IN THE STATE OF OREGON, AND SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO FABRICATION.

FIELD ENGINEERED DETAILS DEVELOPED BY THE CONTRACTOR THAT DIFFER FROM OR ADD TO THE STRUCTURAL DRAWINGS SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON AND SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO CONSTRUCTION.

CONCRETE:
CONCRETE WORK SHALL CONFORM TO CHAPTER 19 OF THE 2004 OSSC. CONCRETE STRENGTHS SHALL BE VERIFIED BY STANDARD 28–DAY CYLINDER TESTS PER ASTM C39, AND SHALL BE AS FOLLOWS:

	ABSOLUTE WATER–CEMENT RATIO BY WEIGHT		
f'c (PSI)	NON AIR–ENTRAINED	AIR–ENTRAINED	USE
4,000	.50	.45	S.O.G., ALL METAL DECK SLABS, FOOTINGS
5,000	.45	.40	ALL CONCRETE WALLS

VERIFY WATER/CEMENT RATIO WITH FLOOR COVERING MANUFACTURER FOR CONCRETE FLOORS WITH MOISTURE SENSITIVE FLOOR COVERINGS.

MINIMUM CEMENT CONTENT PER CUBIC YARD SHALL BE AS FOLLOWS:

f'c (PSI)	MINIMUM CEMENT PER CUBIC YARD
4,000	550 LBS.
5,000	630 LBS.

FLYASH CONFORMING TO ASTM C618 (INCLUDING TABLE 2A) TYPE F OR TYPE C, MAY BE USED TO REPLACE UP TO 20% OF THE CEMENT CONTENT, PROVIDED THAT THE MIX STRENGTH IS SUBSTANTIATED BY TEST DATA.

THE CONTRACTOR SHALL SUBMIT CONCRETE MIX DESIGNS, ALONG WITH TEST DATA COMPLIANT WITH 2004 OSSC SECTION 1905, A MINIMUM OF TWO WEEKS PRIOR TO PLACING CONCRETE. NO WATER MAY BE ADDED TO CONCRETE IN THE FIELD UNLESS SPECIFICALLY APPROVED IN WRITING BY THE CONCRETE SUPPLIER IN CONJUNCTION WITH THE CONCRETE MIX DESIGN.

A WATER–REDUCING ADMIXTURE CONFORMING TO ASTM C494, USED IN STRICT ACCORDANCE WITH THE MANUFACTURERS' RECOMMENDATIONS, SHALL BE INCORPORATED IN CONCRETE DESIGN MIXES. A HIGH–RANGE WATER–REDUCING (HRWR) ADMIXTURE CONFORMING TO ASTM C494, TYPE F OR G, MAY BE USED IN CONCRETE MIXES PROVIDING THAT THE SLUMP DOES NOT EXCEED 10". AN AIR–ENTRAINING AGENT CONFORMING TO ASTM C260 SHALL BE USED IN CONCRETE MIXES FOR EXTERIOR HORIZONTAL SURFACES EXPOSED TO WEATHER. THE AMOUNT OF ENTRAINED AIR SHALL BE 5% ± 1% BY VOLUME.

SLEEVES, OPENINGS, CONDUIT, AND OTHER EMBEDDED ITEMS NOT SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER BEFORE POURING. CONDUITS EMBEDDED IN SLABS SHALL NOT BE LARGER IN OUTSIDE DIMENSION THAN ONE THIRD OF THE THICKNESS OF THE SLAB AND SHALL NOT BE SPACED CLOSER THAN THREE DIAMETERS ON CENTER.

WHERE NEW CONCRETE IS PLACED AGAINST EXISTING CONCRETE, THE EXISTING CONCRETE SURFACE SHALL BE CLEANED AND ROUGHENED TO A MINIMUM 1/4" AMPLITUDE.
PROVIDE 3/4" CHAMFERS ON ALL EXPOSED CONCRETE EDGES, UNLESS NOTED OTHERWISE.

VERIFY ALL BLOCKOUTS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING REQUIREMENTS.

REINFORCING STEEL:
REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, FOR DEFORMED BARS AND ASTM A185 FOR SMOOTH WELDED WIRE FABRIC (WWF), UNLESS OTHERWISE NOTED. REINFORCING STEEL TO BE WELDED SHALL CONFORM TO ASTM A706. COLUMN SPIRALS SHALL BE PLAIN OR DEFORMED BARS CONFORMING TO ASTM A615, GRADE 60. REINFORCING STEEL SHALL BE SECURELY TIED IN PLACE WITH #16 ANNEALED IRON WIRE.

BARS IN BEAMS AND SLABS SHALL BE SUPPORTED ON WELL–CURED CONCRETE BLOCKS OR APPROVED METAL CHAIRS, AS SPECIFIED BY THE CRSI MANUAL OF STANDARD PRACTICE, MSP–1. REINFORCING STEEL SHALL BE DETAILED IN ACCORDANCE WITH THE "ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES," ACI 315. SHOP DRAWINGS SHALL INCLUDE ELEVATIONS OF ALL BEAMS AND COLUMNS SHOWING BAR LOCATIONS. LAP ALL REINFORCING BARS PER THE TYPICAL LAP SPLICE LENGTH SCHEDULE, EXCEPT AS NOTED. MECHANICAL SPLICES NOTED ON THE PLANS SHALL BE DAYTON BAR–GRIP SPLICES OR APPROVED WITH A CURRENT ICC APPROVAL REPORT.

TYPICAL LAP SPLICE LENGTH SCHEDULE

BAR SIZE	4000 P.S.I. CASE 1	4000 P.S.I. CASE 2	5000 P.S.I. CASE 1	5000 P.S.I. CASE 2
# 3	19	28	17	25
# 4	25	37	22	33
# 5	31	47	28	42
# 6	37	56	33	50
# 7	54	81	49	73
# 8	62	93	55	83
# 9	70	105	63	94
# 10	79	118	70	105
# 11	87	131	78	117

NOTES:
1. DIMENSIONS ARE IN INCHES.
2. CASES 1 AND 2 ARE DEFINED AS FOLLOWS (d_b = BAR DIAMETER)
   BEAMS OR COLUMNS: CASE 1: COVER ≥ d_b AND c–c SPACING ≥ 2_bd
   CASE 2: COVED < d_b OR c–c SPACING < 2_bd
   ALL OTHERS: CASE 1: COVER ≥ d_b AND c–c SPACING ≥ 3_bd
   CASE 2: COVED < d_b OR c–c SPACING < 3_bd
3. FOR TOP BARS, MULTIPLY LAP LENGTH ABOVE BY 1.3. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE CAST BELOW THE BARS.

REINFORCING STEEL SHALL HAVE PROTECTION AS FOLLOWS:

USE	COVER
BEAM, JOIST AND COLUMN BARS	1–1/2" (TO STIRRUPS OR TIES)
SLAB BARS	1"
WALL BARS: INTERIOR FACES	3/4"
EXPOSED TO EARTH OR WEATHER	1–1/2" (#5 AND SMALLER)
	2" (#6 AND LARGER)
FOOTING BARS	3"

DRAWN BY: KW
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503–227–3251

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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

GENERAL STRUCTURAL NOTES

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S002

RECORD DRAWINGS 20 March 2009

NUMBER
NEW HOPE, MINNESOTA
T NUMBER 8552
0001-0135-086
REORDER BY PART NUMBER 8552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 8552
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GENERAL STRUCTURAL NOTES (CONT'D.)

CONCRETE WALL REINFORCING (UNLESS OTHERWISE NOTED):
CONTINUE HORIZONTAL WALL BARS THROUGH PILASTERS, COLUMNS AND INTERSECTING WALLS. AT SLAB AND WALL OPENINGS PROVIDE A MINIMUM OF TWO #5 BARS OVER, UNDER AND AT THE SIDES OF THE OPENINGS. EXTEND THESE BARS LAP DISTANCE OR A MINIMUM OF 24" PAST THE OPENING. PROVIDE ONE #5 FOR SINGLE-LAYER REINFORCING AND TWO #5 FOR DOUBLE-LAYER REINFORCING, 4'-0" LONG, DIAGONALLY AT EACH CORNER OF ALL OPENINGS. REFER TO TYPICAL DETAILS FOR DISPOSITION OF CORNER BARS AND BARS IN SMALL WALL SECTIONS. SLAB BARS SHALL BE HOOKED INTO WALLS, OR HOOKED DOWELS SHALL BE PROVIDED TO MATCH SLAB REINFORCING. PROVIDE TWO #4, 4'-0" LONG DIAGONALLY AT EACH RE-ENTRANT CORNER IN SLABS. PROVIDE HOOKED DOWELS FROM FOOTINGS TO MATCH VERTICAL WALL REINFORCING.

CONCRETE ACCESSORIES:
HEADED SHEAR STUDS SHALL BE NELSON HEADED ANCHORS WITH FLUXED ENDS OR APPROVED. DEFORMED BAR ANCHORS (D.B.A.) SHALL BE NELSON, TYPE D2L, OR APPROVED. STUDS AND D.B.A. SHALL BE AUTOMATICALLY END-WELDED WITH THE MANUFACTURER'S STANDARD EQUIPMENT IN ACCORDANCE WITH THEIR RECOMMENDATIONS.

EXPANSION BOLTS SHALL BE HILTI KWIK BOLT-II OR APPROVED WITH EQUIVALENT ICC ALLOWABLE TENSION AND SHEAR VALUES. EXPANSION BOLTS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS. DO NOT CUT REINFORCING IN NEW OR EXISTING CONCRETE DURING INSTALLATION.

EPOXY ADHESIVE SHALL BE HILTI HIT HY-150 OR APPROVED WITH EQUIVALENT ICC ALLOWABLE TENSION AND SHEAR VALUES. EPOXY ADHESIVE SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS. DO NOT CUT REINFORCING IN NEW OR EXISTING CONCRETE DURING INSTALLATION.

PERMANENTLY EXPOSED EMBEDDED PLATES AND ANGLES SHALL BE HOT-DIPPED, GALVANIZED AFTER FABRICATION, UNLESS OTHERWISE NOTED. NO LOADS OR WELDS SHALL BE PLACED ON EMBEDDED PLATES OR ANGLES FOR A MINIMUM OF 7 DAYS AFTER CASTING.

STRUCTURAL STEEL: STRUCTURAL STEEL SHALL BE:

ASTM A572, GRADE 50 OR ASTM A992, GRADE 50	WIDE FLANGE SHAPES. BRACED FRAME GUSSET PLATES. OTHER USES AS NOTED.
ASTM A992, GRADE 50	WIDE FLANGE AND OTHER SHAPES USED AS PART OF THE LATERAL FORCE RESISTING SYSTEM AS NOTED.
ASTM A36	CHANNELS, PLATES AND ANGLES, EXCEPT AS NOTED.
ASTM A500, GRADE B (FY=46 ksi)	HOLLOW STRUCTURAL SECTIONS (TUBES)

DESIGN, FABRICATION, AND ERECTION SHALL BE IN ACCORDANCE WITH THE "AISC SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" WITH "COMMENTARY" AND THE "CODE OF STANDARD PRACTICE", WITH EXCEPTIONS NOTED IN SPECIFICATIONS.

BOLTS SHALL CONFORM TO THE ASTM SPECIFICATION FOR A325 OR A490, HIGH STRENGTH BOLTS. HIGH STRENGTH BOLTS USED AS PART OF THE SEISMIC LATERAL FORCE RESISTING SYSTEM SHALL BE FULLY TENSIONED. ALL FAYING SURFACES SHALL BE PREPARED AS REQUIRED FOR CLASS A OR BETTER SLIP-CRITICAL JOINTS.

WELDING SHALL CONFORM TO THE AWS CODES FOR ARC AND GAS WELDING IN BUILDING CONSTRUCTION. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH A WELDED PROCEDURE SPECIFICATION (WPS) AS REQUIRED IN AWS D1.1 AND APPROVED BY THE STRUCTURAL ENGINEER. THE WPS VARIABLES SHALL BE WITHIN THE PARAMETERS ESTABLISHED BY THE FILLER-METAL MANUFACTURER.

ALL COMPLETE-JOINT-PENETRATION GROOVE WELDS, FILLET WELDS, AND PARTIAL PENETRATION GROOVE WELDS USED IN THE SEISMIC FORCE RESISTING SYSTEM SHALL BE MADE WITH A FILLER METAL THAT HAS A MINIMUM CVN TOUGHNESS OF 20 FT-LBS AT MINUS 20 DEGREES F. AS DETERMINED BY AWS CLASSIFICATION OR MANUFACTURER CERTIFICATION. ALL COMPLETE-JOINT-PENETRATION WELDS FOR NON-LATERAL FORCE RESISTING ELEMENT CONNECTIONS SHALL BE MADE WITH FILLER-METAL THAT HAS A MINIMUM CVN TOUGHNESS OF 20 FT-LBS AT 40° F.

FOR MEMBERS AND CONNECTIONS THAT ARE PART OF THE LATERAL FORCE RESISTING SYSTEM, DISCONTINUITIES CREATED BY ERRORS OR BY FABRICATION OR ERECTION OPERATIONS, SUCH AS TACK WELDS, ERECTION AIDS, AIR-ARC GOUGING, AND FLAME CUTTING, SHALL BE REPAIRED AS REQUIRED BY THE STRUCTURAL ENGINEER.

WELDS SHALL BE MADE USING E70XX ELECTRODES AND SHALL BE 3/16" MINIMUM, UNLESS OTHERWISE NOTED. WELDING SHALL BE BY AWS CERTIFIED WELDERS.

STEEL DECK:
STEEL FLOOR DECK SHALL BE A COMPOSITE TYPE WITH RIBS AT 12" O.C. OF THE SIZE AND GAGE SHOWN ON THE PLANS. STEEL ROOF DECK SHALL BE 1-1/2" TYPE B OR 3" TYPE N. STEEL DECK SHALL CONFORM TO ASTM A653 DESIGNATION SS, GRADE 33 MINIMUM WITH 38 KSI MINIMUM YIELD STRENGTH. THE GALVANIZED COATING SHALL CONFORM TO ASTM A653, G 60 (G90 WHERE LEFT PERMANENTLY EXPOSED TO WEATHER).

MINIMUM DECK GAGES ARE SHOWN ON PLANS AND ARE BASED ON 3-SPAN, UNSHORED CONDITIONS, AND MINIMUM PROPERTIES AS FOLLOWS:

	I (IN^4/FT)	S (IN^3/FT)
AT FLOORS:		
3"-20 GAGE	0.896	0.534
AT ROOF:		
2"-20 GAGE	0.423	0.370

FLOOR DECK WELDING SHALL BE AS FOLLOWS:

1/2" EFFECTIVE DIAMETER PUDDLE WELDS AT 12" O.C. AT TRANSVERSE AND PERIMETER SUPPORTS
1/2" EFFECTIVE DIAMETER PUDDLE WELDS AT 16" O.C. AT LONGITUDINAL SUPPORTS
BUTTON PUNCH OR 1-1/2" TOP OR SIDE SEAM WELD AT 24" O.C. AT SIDE LAP CONNECTIONS

ROOF DECK SHALL BE ATTACHED TO SUPPORTS AND AT SIDE LAPS AS FOLLOWS:

(4) 1/2" DIAMETER PUDDLE WELDS PER 24" WIDE SECTION AT TRANSVERSE SUPPORTS. USE 1/2" EFFECTIVE DIAMETER PUDDLE WELDS AT 8" o.c. AT PERIMETER AND LONGITUDINAL SUPPORTS, USE (1) 1/2" TOP OR SIDE SEAM WELD AT 12" o.c. AT SIDE LAP CONNECTION.

STEEL STUDS:
STEEL STUDS SHALL BE C-STUDS WITH A MINIMUM YIELD OF 33,000 PSI FOR 18 AND 20 GAGE, AND 50,000 PSI FOR 12, 14 AND 16 GAGE. STUDS SHALL BE OF THE SIZE, GAGE, AND SPACING SHOWN ON THE DRAWINGS. MINIMUM SECTION PROPERTIES SHALL BE AS FOLLOWS. PROVIDE BRIDGING IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ADEQUATE FOR DEVELOPMENT OF THE FULL MOMENT CAPACITY OF THE STUDS. FOR LOAD-BEARING STUDS, TRACK SHALL BE OVERSIZE TO PROVIDE FULL STUD BEARING. SCREWS SHALL BE ELCO DRIL-FLEX, HILTI KWIK-FLEX, OR APPROVED. WELDING SHALL CONFORM WITH AWS D1.3.

PREVIOUS DESIGNATION	STUD SIZE	I(MIN) IN^4	S(MIN) IN^3
3-1/2" X 16 GAGE	350S162-54	0.804	0.460
3-1/2" X 18 GAGE	350S162-43	0.654	0.372
3-1/2" X 20 GAGE	350S162-33	0.508	0.279
4" X 16 GAGE	400S162-54	1.098	0.549
4" X 18 GAGE	400S162-43	0.892	0.443
4" X 20 GAGE	400S162-33	0.692	0.332
6" X 16 GAGE	600S162-54	2.58	0.955
6" X 18 GAGE	600S162-43	2.116	0.767
6" X 20 GAGE	600S162-33	1.793	0.577
8" X 16 GAGE	800S162-54	5.738	1.434
8" X 18 GAGE	800S162-43	4.633	1.158
8" X 20 GAGE	800S162-33	3.582	0.757
	TRACK SECTIONS	I(MIN) IN^4	S(MIN) IN^3
3-1/2" X 16 GAGE	350T125-54	0.490	0.233
3-1/2" X 18 GAGE	350T125-43	0.354	0.165
3-1/2" X 20 GAGE	350T125-33	0.254	0.165
4" X 18 GAGE	400T125-43	0.666	0.282
4" X 20 GAGE	400T125-33	0.484	0.201
6" X 12 GAGE	600T125-97	4.281	1.347
6" X 14 GAGE	600T125-68	2.989	0.916
6" X 16 GAGE	600T125-54	2.294	0.685
6" X 18 GAGE	600T125-43	1.750	0.515
6" X 20 GAGE	600T125-33	1.297	0.335
8" X 18 GAGE	800T125-43	3.600	0.739
8" X 20 GAGE	800T125-33	2.706	0.433

SHOTCRETE:
SHOTCRETE SHALL CONFORM TO ACI 506R-90, ACI 506.2-95, AND SECTION 1914 OF THE 2004 OSSC. PRE-CONSTRUCTION TESTS SHALL BE PERFORMED IN ACCORDANCE WITH 2004 OSSC SECTION 1914.5.

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seraptdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

STRUCTURAL
REGISTERED PROFESSIONAL ENGINEER
17568
OREGON
MARCH 14, 1975
BLAKE D. PATSY
EXPIRES 12-31-08

APPERSON HALL
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

GENERAL STRUCTURAL NOTES (CONT'D.)

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S003

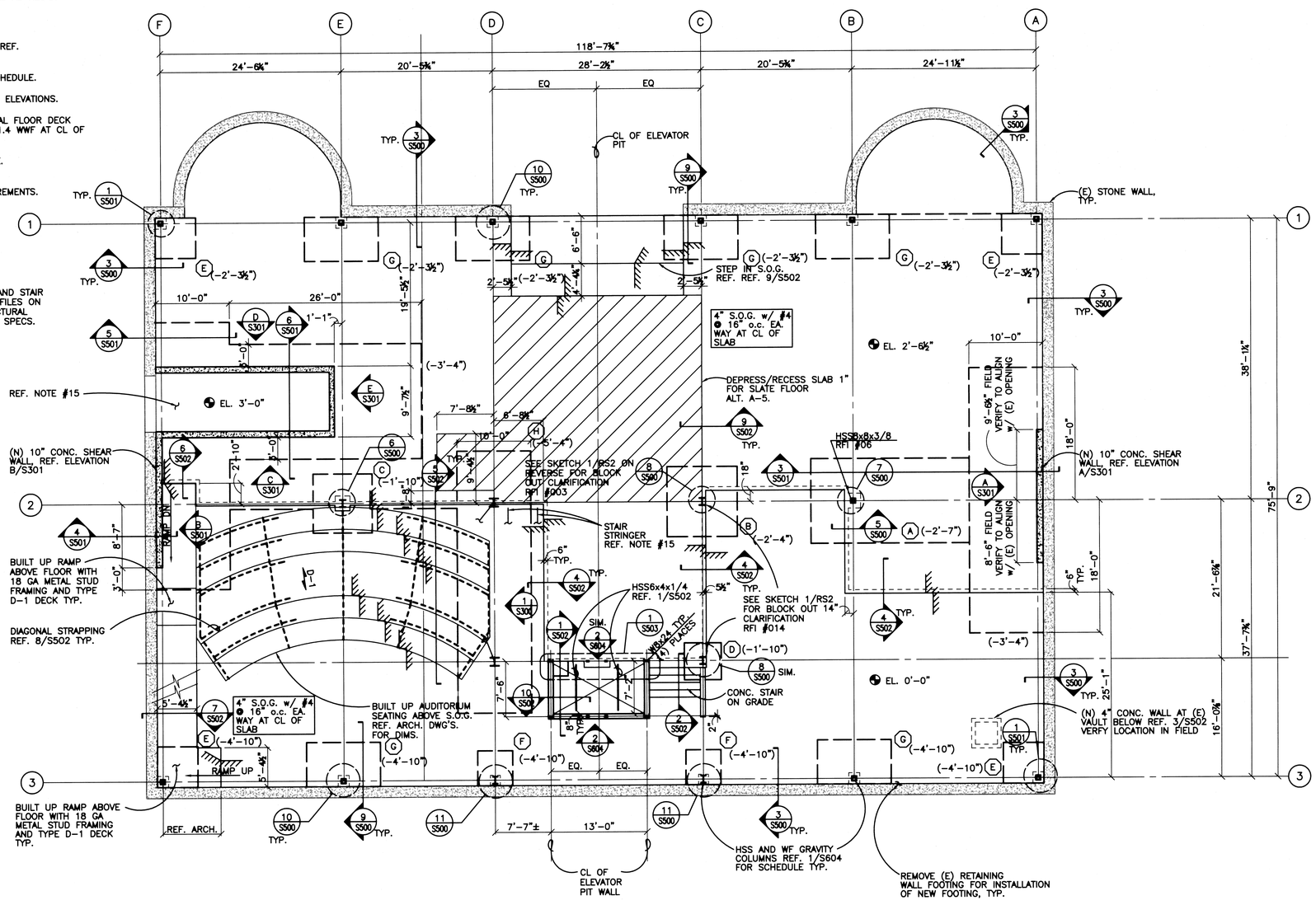
RECORD DRAWINGS 20 March 2009

NUMBER
NEW HOPE, MINNESOTA
T NUMBER 6552
0001-0135-087
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
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4. CONTRACTOR TO SHORE EXTERIOR STONE WALLS AS REQ'D. PRIOR TO REMOVAL OF (E) SLABS.
5. INDICATES EXISTING STONE WALL
6. INDICATES NEW 10" CONCRETE SHEAR WALLS. REF. ELEVATIONS ON SHEET S301.
7. (X) INDICATES FOOTING TYP. REF. 2/S500 FOR SCHEDULE.
8. REF. ARCH. DRAWINGS FOR TOP OF CONCRETE ELEVATIONS.
9. D-1 INDICATES SPAN DIRECTION OF 3"x20 GA. METAL FLOOR DECK w/ 2 1/2" CONC. TOPPING AND 6x6-W1.4xW1.4 WWF AT CL OF TOPPING.
10. REF. 1/S604 FOR GRAVITY COLUMN SCHEDULE.
11. REF. 1/S500 FOR TYPICAL UNDERSLAB REQUIREMENTS.
12. REF. 4/S500 FOR CONTROL JOINT AT SLAB ON GRADE DETAIL.
13. EL. X'-XX" INDICATES TOP OF CONCRETE SLAB ELEVATION.
14. (X'-XX") INDICATES BOTTOM OF FOOTING ELEVATION.
15. ALL STAIRS SHALL BE BIDDER DESIGNED. GRAND STAIR AT MAIN LOBBY SHALL MATCH SIZES AND PROFILES ON ARCHITECTURAL DRAWINGS AND MEET ARCHITECTURAL EXPOSED STEEL (AESS) REQUIREMENTS. REF. SPECS.



1 FOUNDATION/ FIRST FLOOR FRAMING PLAN

1/8"=1'-0"

N

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

STRUCTURAL REGISTERED PROFESSIONAL ENGINEER 17546 OREGON MARCH 14, 1985 BLAKE D. PATST EXPIRES 12-31-08

APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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FOUNDATION PLAN / FIRST FLOOR FRAMING PLAN

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S101

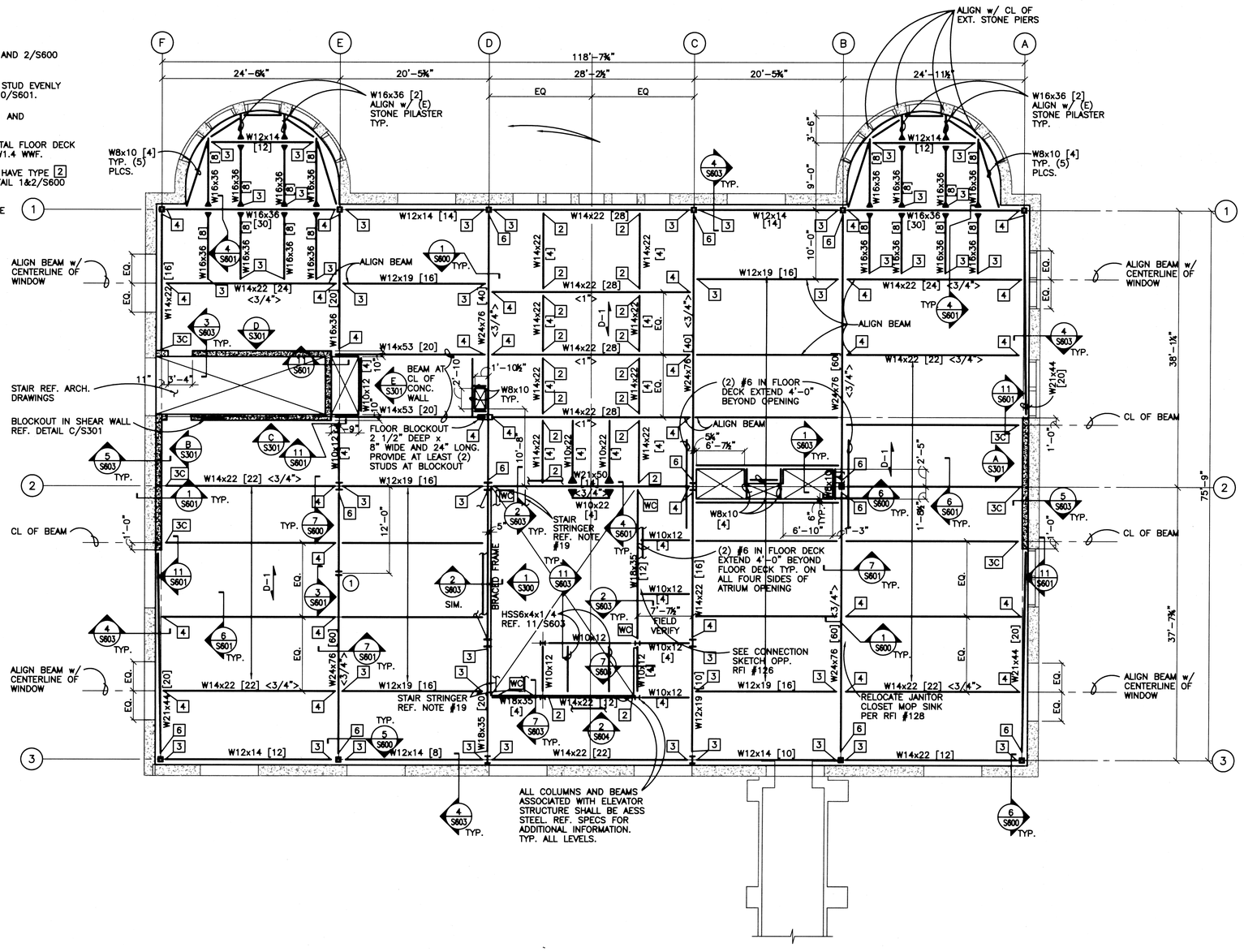
RECORD DRAWINGS 20 March 2009

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NEW HOPE, MINNESOTA
T NUMBER 8552
0001-0135-088
REORDER BY PART NUMBER 8552
DRAWING NUMBER
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REORDER BY PART NUMBER 8552
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4. CONTRACTOR TO SHORE EXTERIOR STONE WALLS AS REQ'D. PRIOR TO REMOVAL OF (E) SLABS.
5. INDICATES EXISTING STONE WALL
6. INDICATES NEW CONCRETE SHEAR WALL
7. [X] — INDICATES CONNECTION TYPE. REF. 1/S600 AND 2/S600 FOR DETAILS AND SCHEDULE
8. [X] — INDICATES 3/4"ø x 4 1/2" NELSON HEADED STUD EVENLY DISTRIBUTED ALONG BEAM LENGTH. REF. 9, 10/S601.
9. INDICATES MOMENT CONNECTION REF. 4/S601 AND 5/S601 FOR DETAIL AND SCHEDULE
10. D–1 — INDICATES SPAN DIRECTION OF 3"x20 GA. METAL FLOOR DECK w/ 2 1/2" CONC. TOPPING AND 6x6–W1.4xW1.4 WWF.
11. ALL W8x AND W10x SHOWN ON PLAN SHALL HAVE TYPE [2] BOLT CONN. AT BOTH ENDS, U.N.O. REF. DETAIL 1&2/S600 FOR BOLT CONN. TYPE AND SCHEDULE.
12. REF. ARCH. DRAWINGS FOR TOP OF CONCRETE FLOOR ELEVATION.
13. REF. S602 FOR TYPICAL DECK DETAILS.
14. INDICATES OPENING IN STRUCTURAL STEEL BEAM. REF. DETAIL 3/S601.
15. XC — INDICATES CONN. TO CONC. WALL. REF. DETAIL 1/S601 AND SCHEDULE OR 2/S601.
16. ALL DIMENSIONS SHOWN FOR SHAFTS ARE TO CL OF BEAM
17. <X"> — INDICATES CAMBER AT MIDPOINT OF BEAM
18. WC — WELDED CONECTION REF. DETAIL 8 AND 9/S602.
19. ALL STAIRS SHALL BE BIDDER DESIGNED. GRAND STAIR AT MAIN LOBBY SHALL MATCH SIZES AND PROFILES ON ARCHITECTURAL DRAWINGS AND MEET ARCHITECTURAL EXPOSED STEEL (AESS) REQUIREMENTS. REF. SPECS.



1 SECOND FLOOR FRAMING PLAN
1/8"=1'-0"

*RFI #165
SEE RFI FOR STRUCTURAL STEEL PENETRATIONS. (ADDITIONAL)

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503–227–3251

STRUCTURAL ENGINEER 17646 REGISTERED PROFESSIONAL ENGINEER
OREGON JULY 14, 1995 BLAKE D. PATST
EXPIRES 12-31-08

APPERSON HALL
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

SECOND FLOOR FRAMING PLAN

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S102

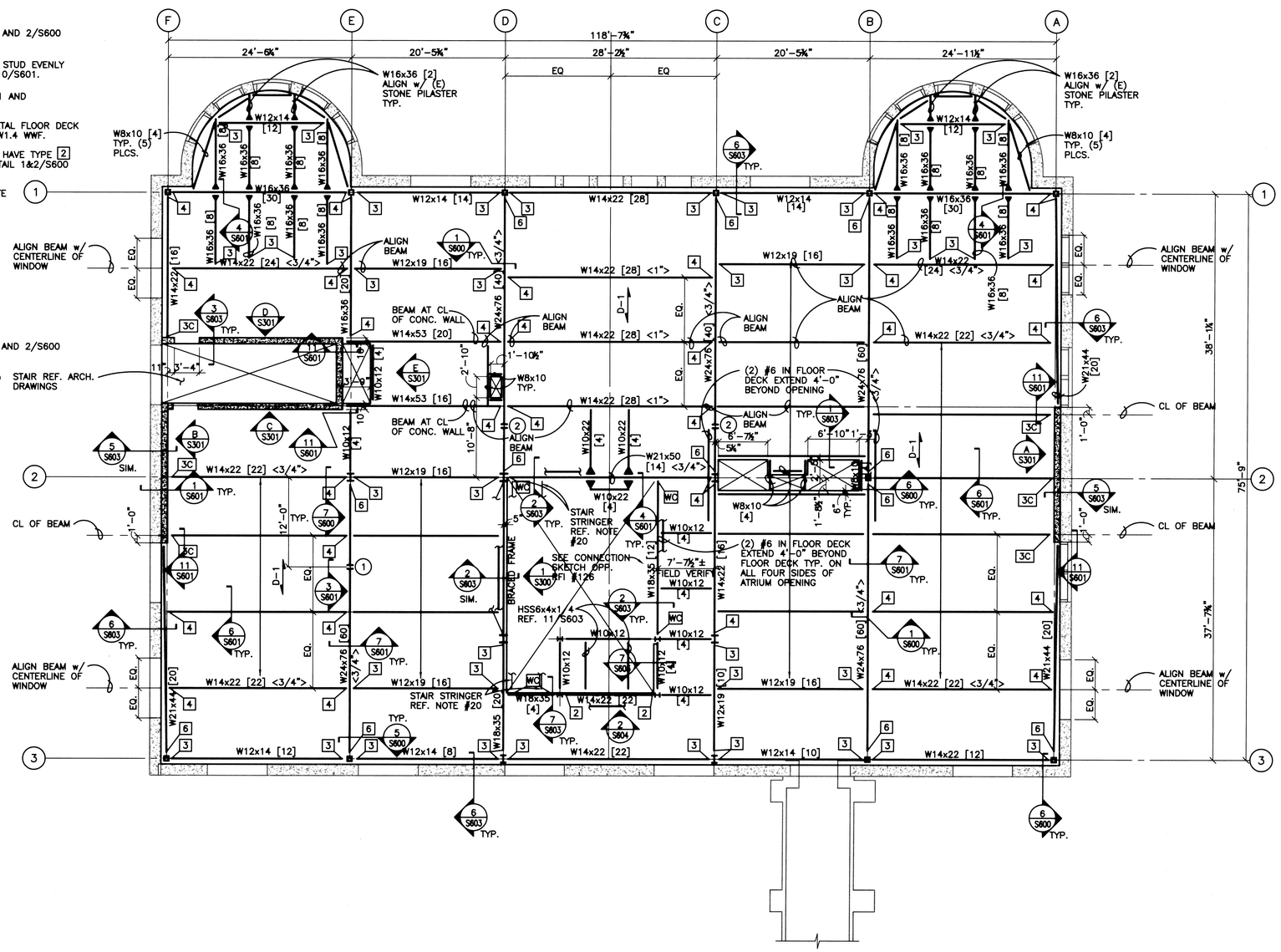
RECORD DRAWINGS 20 March 2009

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IT NUMBER 6552
0001-0135-089
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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4. CONTRACTOR TO SHORE EXTERIOR STONE WALLS PRIOR TO REMOVAL OF (E) SLABS.
5. INDICATES EXISTING STONE WALL
6. INDICATES NEW CONCRETE SHEAR WALL
7. [X] — INDICATES CONNECTION TYPE. REF. 1/S600 AND 2/S600 FOR DETAILS AND SCHEDULE
8. [X] — INDICATES 3/4"ø x 4 1/2" NELSON HEADED STUD EVENLY DISTRIBUTED ALONG BEAM LENGTH. REF. 9, 10/S601.
9. INDICATES MOMENT CONNECTION REF. 4/S601 AND 5/S601 FOR DETAIL AND SCHEDULE
10. D–1 — INDICATES SPAN DIRECTION OF 3"x20 GA. METAL FLOOR DECK w/ 2 1/2" CONC. TOPPING AND 6x6–W1.4xW1.4 WWF.
11. ALL W8x AND W10x SHOWN ON PLAN SHALL HAVE TYPE [2] BOLT CONN. AT BOTH ENDS, U.N.O. REF. DETAIL 1&2/S600 FOR BOLT CONN. TYPE AND SCHEDULE.
12. REF. ARCH. DRAWINGS FOR TOP OF CONCRETE FLOOR ELEVATION.
13. 1 — REF. S602 FOR TYPICAL DECK DETAILS.
14. 1 — INDICATES OPENING IN STRUCTURAL STEEL BEAM. REF. DETAIL 3/S601.
15. 2 — INDICATES 5" x 12" WIDE OPENINIG IN WF BEAM. OPENING TO BE LOCATED IN THE MIDDLE THIRD OF THE BEAM HEIGHT. COORD. w/ MECH./ELECT. FOR EXACT LOCATION. REF. 3/S601 FOR REINF.
16. [XC] — INDICATES CONNECTION TYPE. REF. 1/S600 AND 2/S600 FOR DETAILS AND SCHEDULE
17. ALL DIMENSIONS SHOWN FOR SHAFTS ARE TO CENTERLINE OF BEAM.
18. <X"> — INDICATES CAMBER AT MIDPOINT OF BEAM.
19. [WC] — WELDED CONECTION REF. DETAIL 8 AND 9/S602.
20. ALL STAIRS SHALL BE BIDDER DESIGNED. GRAND STAIR AT MAIN LOBBY SHALL MATCH SIZES AND PROFILES ON ARCHITECTURAL DRAWINGS AND MEET ARCHITECTURAL EXPOSED STEEL (AESS) REQUIREMENTS. REF. SPECS.



1 THIRD FLOOR FRAMING PLAN
1/8"=1'-0"

N

DRAWN BY: KW
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503–227–3251

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OREGON
JANUARY 14, 1983
BLAKE D. PATSY
EXPIRES 12–31–08

APPERSON HALL

OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

THIRD FLOOR FRAMING PLAN

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S103

RECORD DRAWINGS 20 March 2009

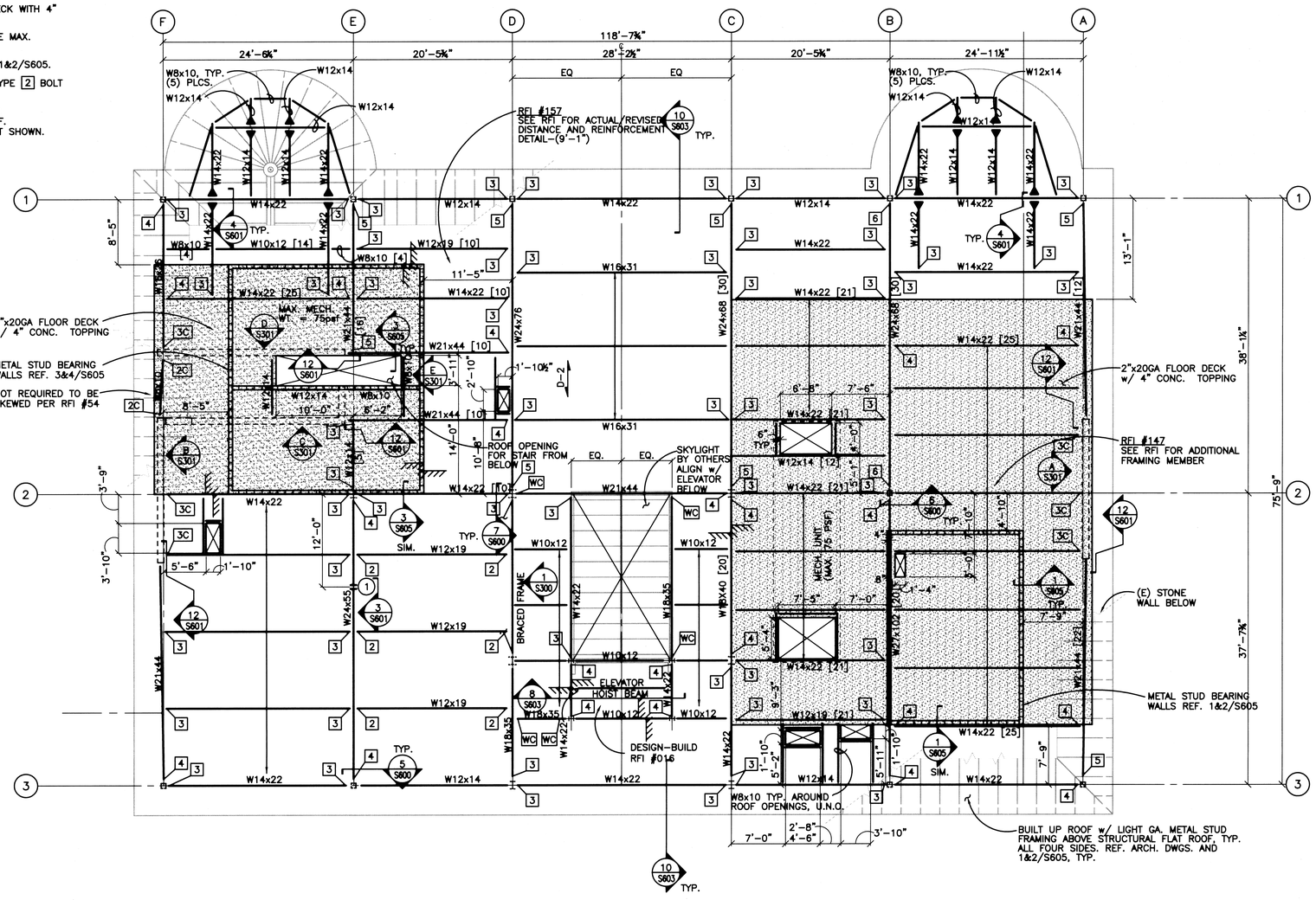
NUMBER
NEW HOPE, MINNESOTA
PART NUMBER 6552
0001-0135-090
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
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4. CONTRACTOR TO SHORE EXTERIOR STONE WALLS PRIOR TO REMOVAL OF (E) SLABS.
5. D-2 — INDICATES SPAN DIRECTION OF 2"x20 GA. METAL FLOOR DECK.
6. INDICATES ROOF AREA WITH 2"x20 GA. FLOOR DECK WITH 4" OF CONCRETE TOPPING AND 6x6 W1.4x1.4 WWF.
7. ALL MECH. UNITS ON THE ROOF TOP SHALL HAVE MAX. OPERATING WEIGHT OF 75 PSF.
8. INDICATES 6" METAL STUD BEARING WALLS REF. 1&2/S605.
9. ALL W8x10, W10x12 AND W12x14 SHALL HAVE TYPE [2] BOLT CONNECTION EACH END TYP. U.N.O.
10. [X] — INDICATES CONNECTION TYPE. REF. SHEETS S600 FOR SCHEDULES AND CONNECTION DETAILS. REF. NOTE No. 9 WHERE CONNECTION TYPES ARE NOT SHOWN.
11. INDICATES MOMENT CONNECTION REF. 4/S601.
12. REF. S602 FOR TYPICAL DECK DETAILS.
13. INDICATES OPENING IN STRUCTURAL STEEL BEAM. REF. DETAIL 3/S601.
14. REF. ARCH. DRAWINGS FOR TOP OF ROOF ELEVATIONS.
15. [WC] — WELDED CONECTION REF. DETAIL 8 AND 9/S602.

RFI #147 AND 147.1
SEE RFI FOR BEAM AND POST DETAIL IN MECHANICAL ROOM AND STORAGE ROOM AT ROOF.



1 LOWER ROOF FRAMING PLAN
1/8"=1'-0"

N

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seraptx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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OREGON STATE UNIVERSITY
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LOWER ROOF FRAMING PLAN

ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S111

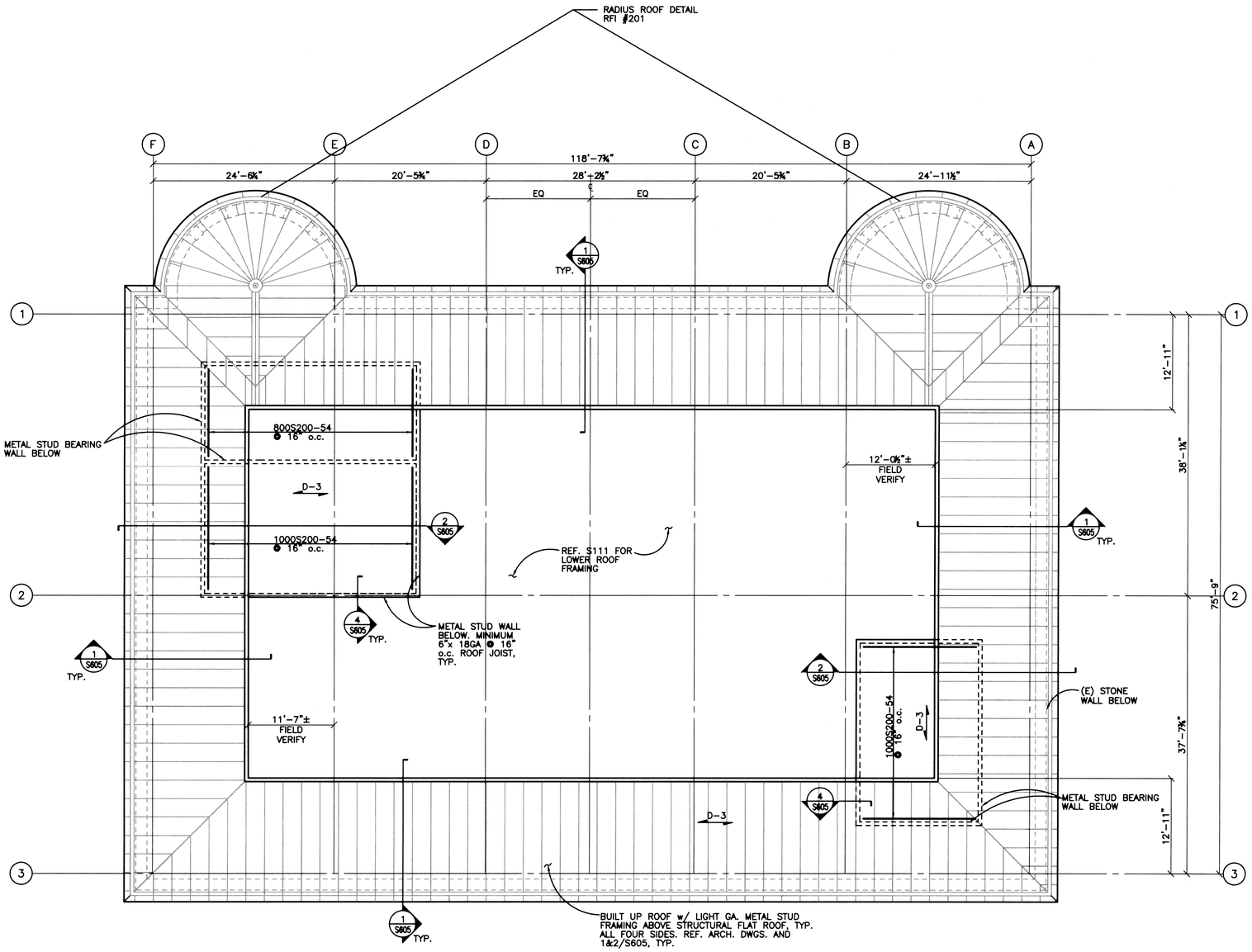
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NUMBER 6552
0001-0135-091
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DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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NOTES:

1. D-3 INDICATES SPAN DIRECTION OF 1 1/2"x20 GA. ROOF DECK.
2. REF. S602 FOR TYPICAL DECK DETAILS.



1 UPPER ROOF FRAMING PLAN
1/8"=1'-0"

N

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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JANUARY 11, 1985
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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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UPPER ROOF FRAMING PLAN

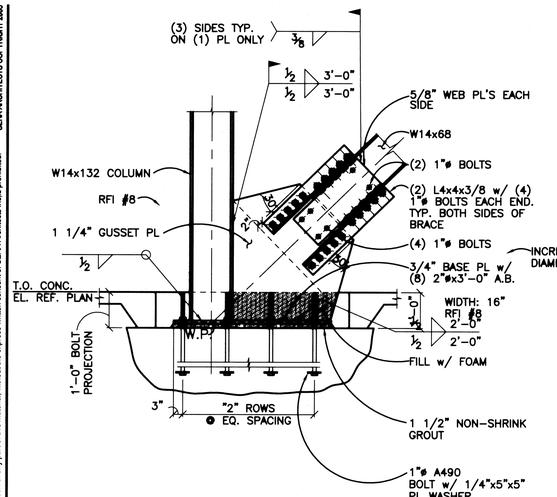
ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

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RECORD DRAWINGS 20 March 2009

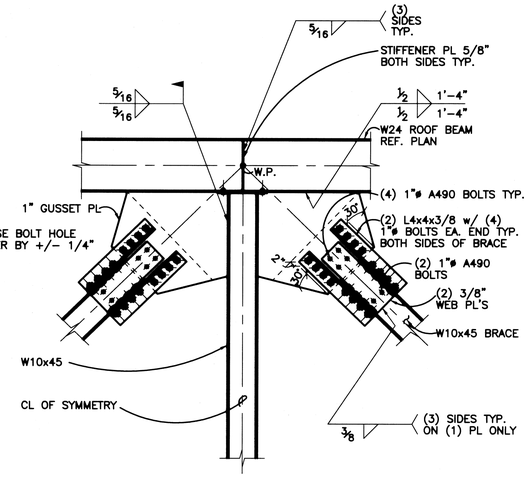
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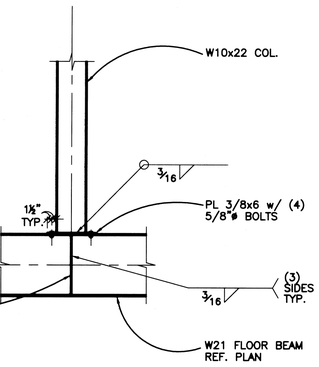
5 BRACED FRAME CONNECTION

1/2"=1'-0" S300



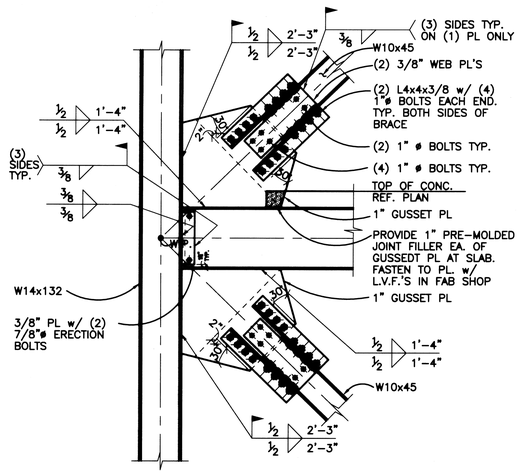
2 BRACED FRAME CONNECTION

1/2"=1'-0" S300



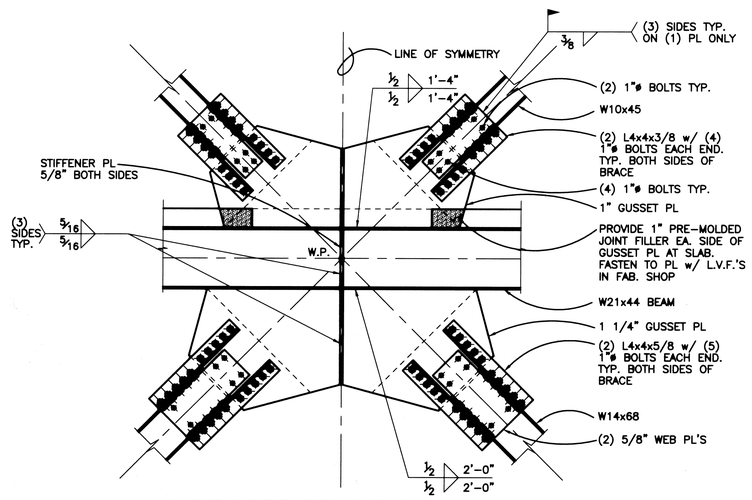
6 BRACED FRAME CONNECTION

1/2"=1'-0" S300



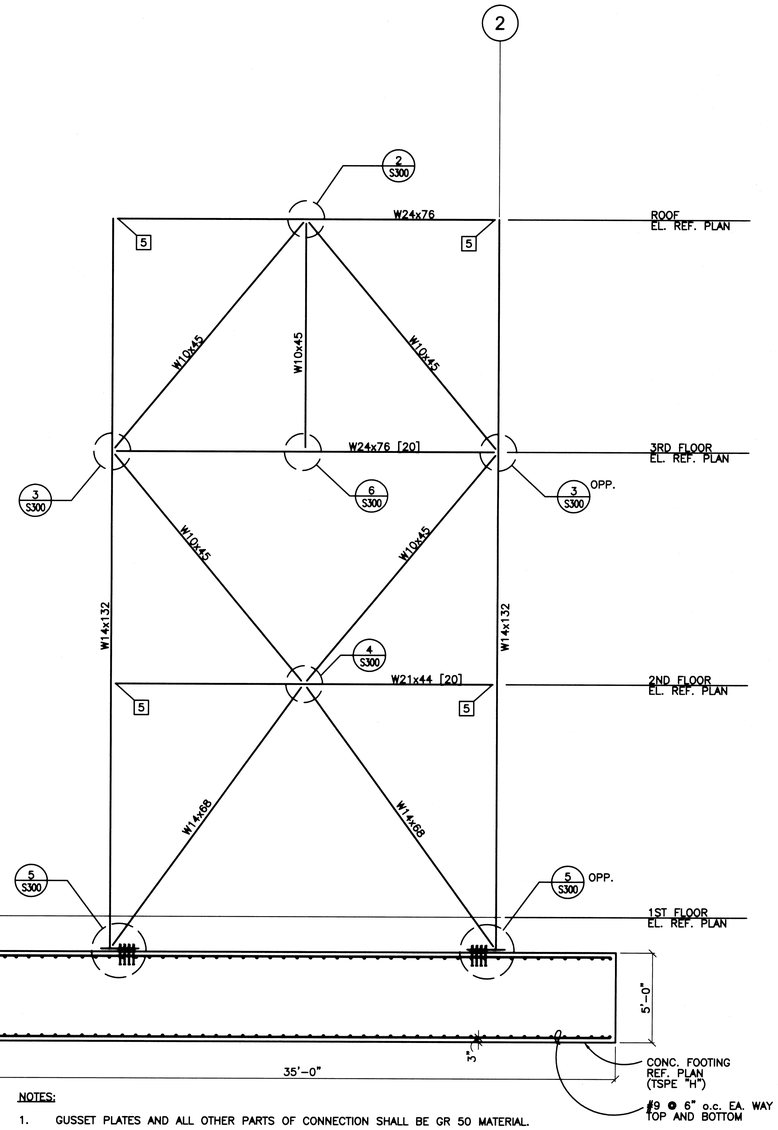
3 BRACED FRAME CONNECTION

1/2"=1'-0" S300



4 BRACED FRAME CONNECTION

1/2"=1'-0" S300



NOTES:

1. GUSSET PLATES AND ALL OTHER PARTS OF CONNECTION SHALL BE GR 50 MATERIAL.
2. ALL BRACED FRAME BOLTS SHALL BE 1"ø A490 BOLTS, TYPE X (THREAD EXCLUDED FROM SHEAR PLANE).
3. BRACED CONNECTIONS ARE DESIGNED TO MEET THE MEMBER CAPACITY.

1 STEEL BRACED FRAME ELEVATION

1/4"=1'-0" S101

DRAWN BY: KW
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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REVISIONS

STEEL BRACE FRAME AND DETAILS

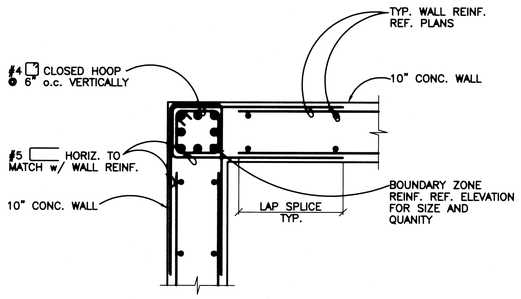
ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S300

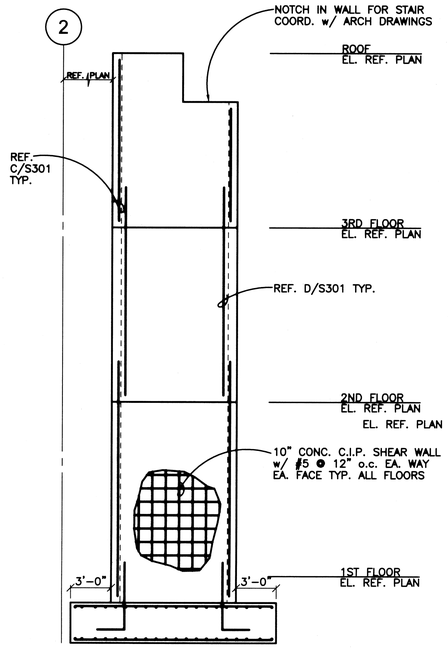
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NUMBER 6552
0001-0135-093
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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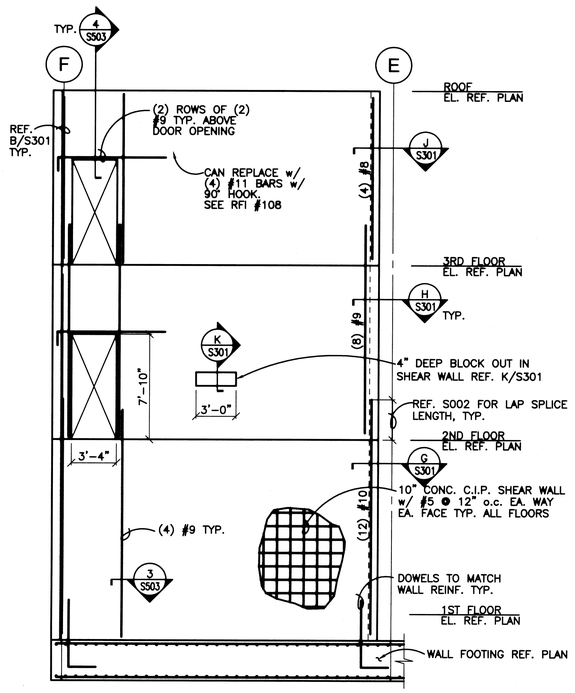
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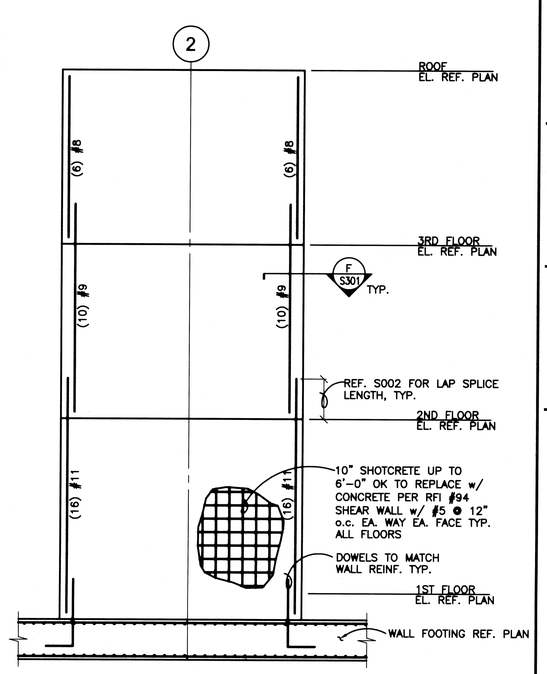
H BOUNDARY REINF. AT CORNER
1"=1'-0" S301



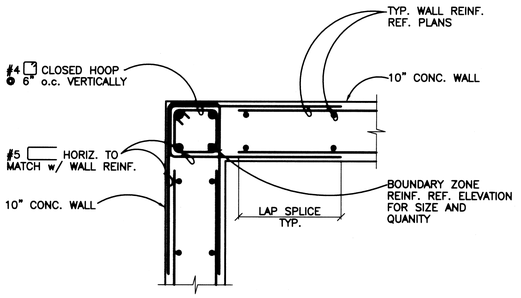
STAIR CORE CONC. SHEAR WALL - SOUTH
E 3/16"=1'-0" S102



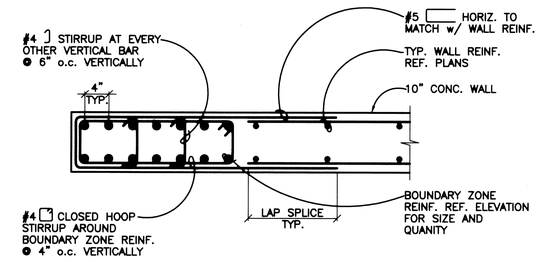
STAIR CORE CONC. SHEAR WALL - WEST
C 3/16"=1'-0" S101



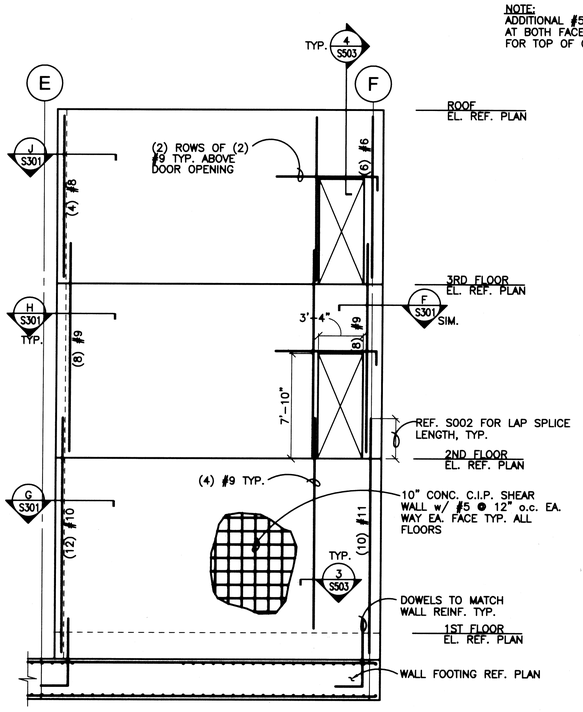
SHEAR WALL ALONG GRID A NEAR GRID 2
A 3/16"=1'-0" S101



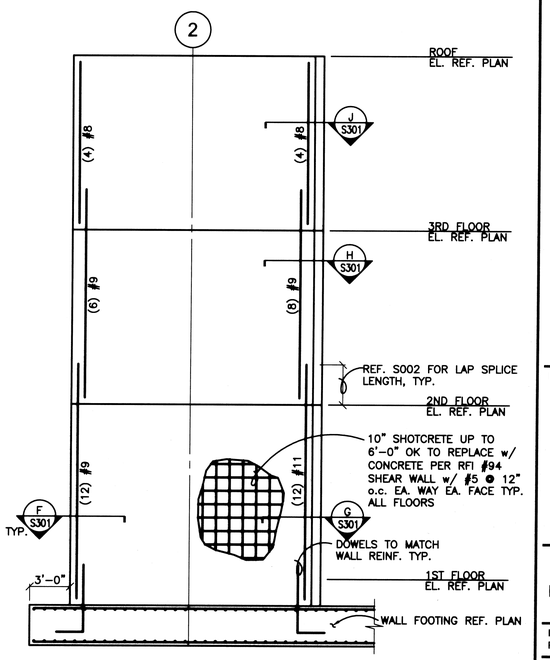
J BOUNDARY REINF. AT CORNER
1"=1'-0" S301



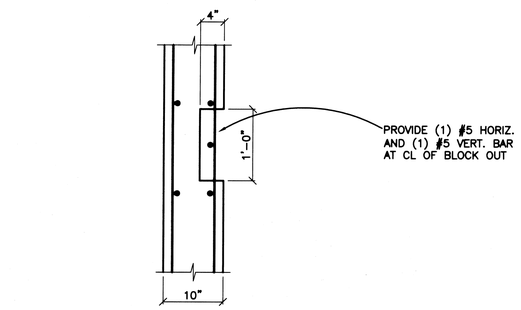
F TYP. BOUNDARY ZONE REINF.
1"=1'-0" S301



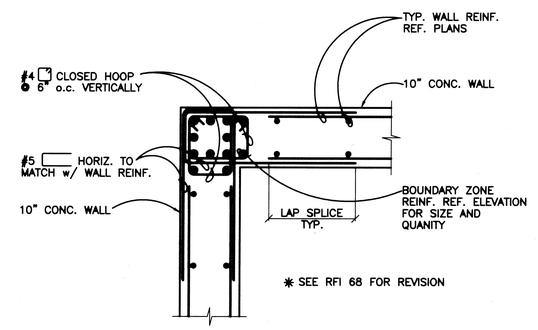
STAIR CORE CONC. SHEAR WALL - EAST
D 3/16"=1'-0" S101



SHEAR WALL ALONG GRID F NEAR GRID 2
B 3/16"=1'-0" S101



K BLOCK OUT DETAIL AT SHEAR WALL
1"=1'-0" S301



G BOUNDARY REINF. AT CORNER
1"=1'-0" S301

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
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Consulting Engineers
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CONCRETE SHEAR WALL ELEVATIONS AND DETAILS

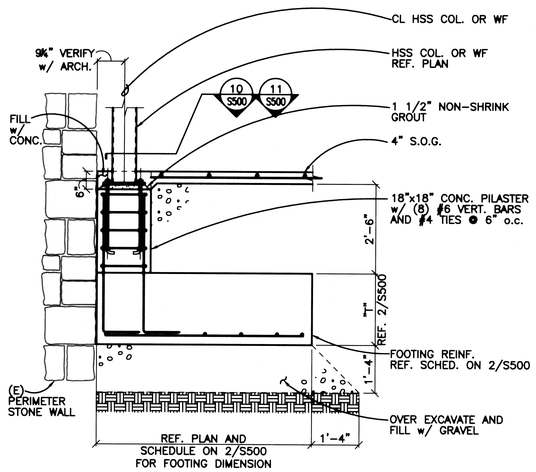
ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S301

RECORD DRAWINGS 20 March 2009

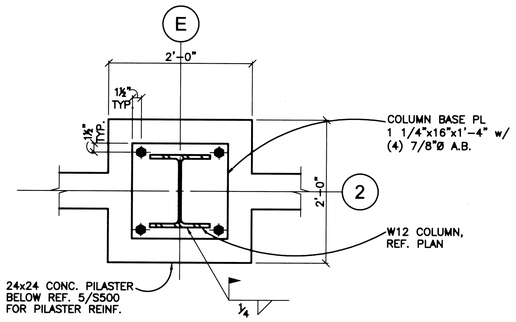
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POSITION EDGE OF F

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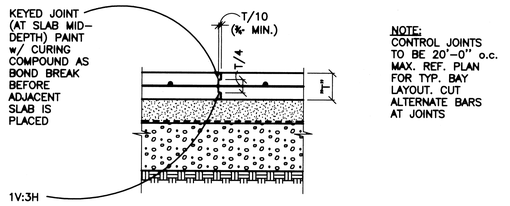
PERIMETER FOOTING DETAIL

9 — 1/2"=1'-0" — S101



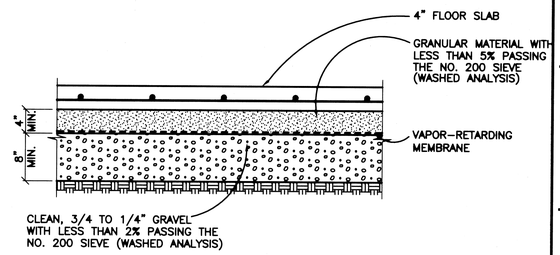
CONC. PILASTER TO SUPPORT WF COL.

6 — 1"=1'-0" — S101



CONSTRUCTION JOINT

NOTE:
CONTROL JOINTS TO BE 20'-0" o.c. MAX. REF. PLAN FOR TYP. BAY LAYOUT. CUT ALTERNATE BARS AT JOINTS

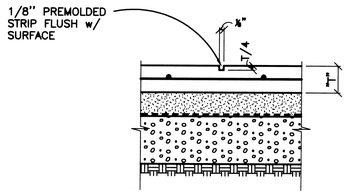


NOTES:
1. A VAPOR-RETARDING MEMBRANE SYSTEM IS RECOMMENDED FOR MOISTURE-SENSITIVE AREAS. DETAILS REGARDING INSTALLATION OF THE SYSTEM SHOULD BE REVIEWED BY THE DESIGN TEAM.

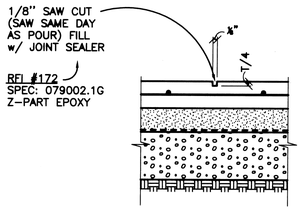
UNDERSLAB FROM EXT. WALL TO EXT. WALL TURN UP WALL AND TERMINATE BELOW FINISH PER RFI #67

UNDER SLAB DRAINAGE DETAIL

1 — 1"=1'-0" — S500



FORMED JOINT



SAW CUT JOINT

NOTE:
REF. 1/500 FOR UNDERSLAB REQUIREMENTS.

CONTROL JOINT AT S.O.G. DETAIL

4 — 1"=1'-0" — S101

GRAVITY FOOTING SCHEDULE

MARK	SIZE "A" x "B"	"T"	REINFORCING
A	11'-6"x REF. PLAN	27"	#7 @ 10" o.c. EA. WAY TOP AND BOT. BARS
B	10'-0"x10'-0"	24"	#7 @ 12" o.c. EA. WAY BOT. BARS
C	8'-6"x8'-6"	18"	#7 @ 12" o.c. EA. WAY BOT. BARS
D	6'-0"x6'-0"	18"	#5 @ 12" o.c. EA. WAY BOT. BARS
E	5'-6"x5'-6"	24"	#7 @ 16" o.c. EA. WAY BOT. BARS
F	4'-9"x4'-9"	24"	#7 @ 16" o.c. EA. WAY BOT. BARS
G	6'-0"x10'-0"	24"	#7 @ 16" o.c. EA. WAY BOT. BARS
H	10'-0"x35'-0"	5'-0"	#9 @ 16" o.c. EA. WAY TOP AND BOT. BARS

GRAVITY FOOTING SCHEDULE

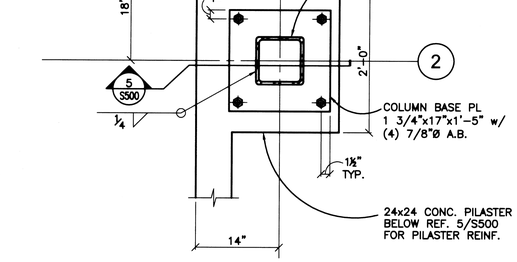
2 — 1"=1'-0" — S101



NOTES:
1. REF. DETAIL 11/S500 FOR BASE PLATE DETAIL AT WF COLUMNS.

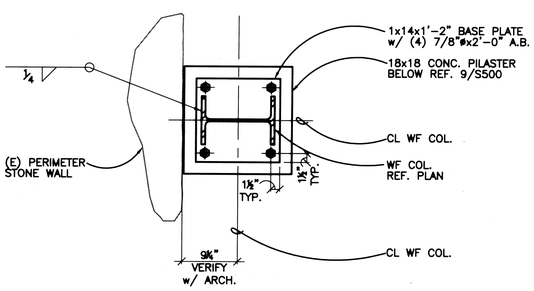
PERIMETER COL. BASE PLATE DETAIL

10 — 1"=1'-0" — S500



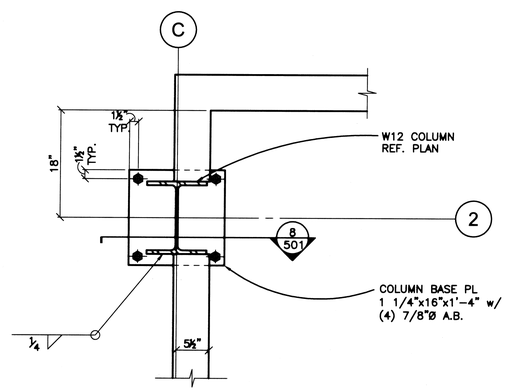
CONC. PILASTER TO SUPPORT COL.

7 — 1"=1'-0" — S101



PERIMETER COL. BASE PLATE DETAIL

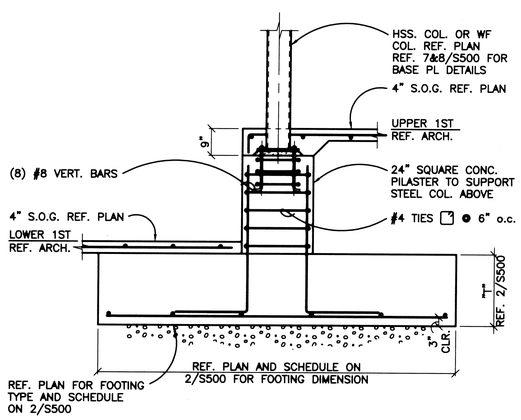
11 — 1"=1'-0" — S500



PLAN VIEW

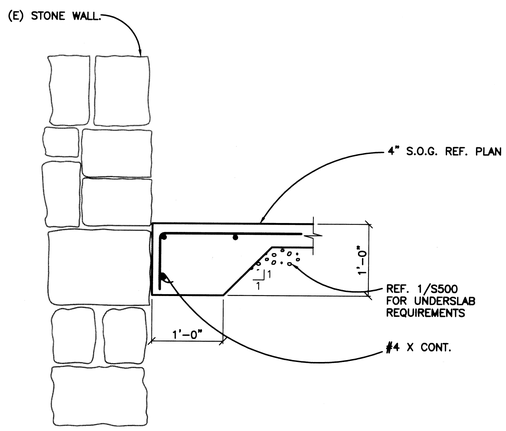
COLUMN DETAIL AT GRIDS C AND 2

8 — 1"=1'-0" — S101



TYPICAL CONC. PILASTER AND FOOTING DETAIL

5 — 1/2"=1'-0" — S500



SLAB ON GRADE AT PERIMETER

3 — 1"=1'-0" — S101

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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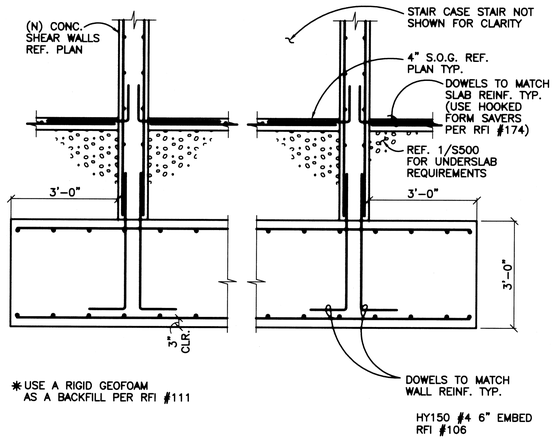
CONCRETE DETAILS

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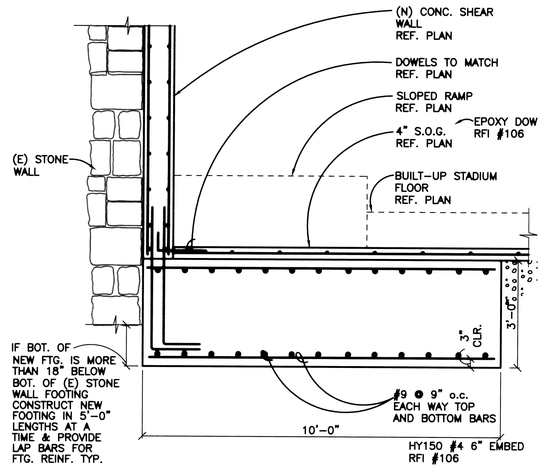
SHEET
S500

RECORD DRAWINGS 20 March 2009

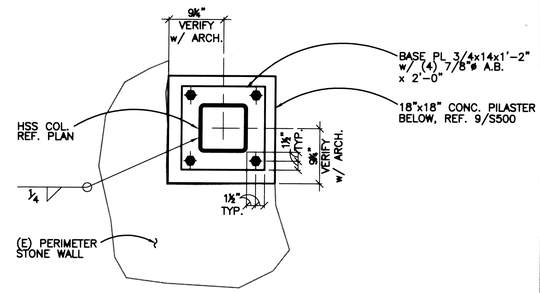
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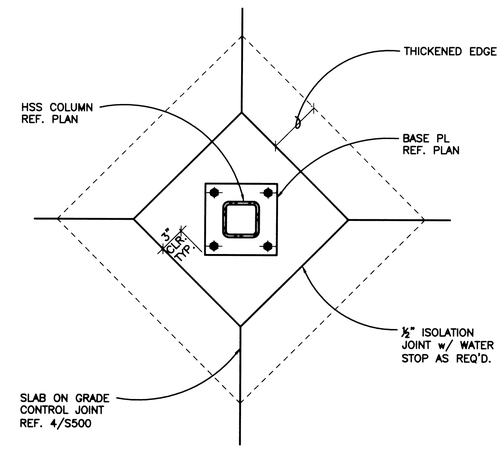
6 SHEAR WALL FOOTING DETAIL
1/2"=1'-0" S101



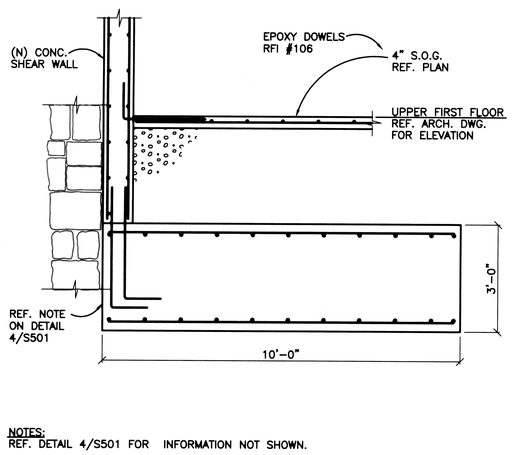
4 SHEAR WALL FOOTING DETAIL
1/2"=1'-0" S101



1 PERIMETER CORNER COLUMN BASE PL DETAIL
1"=1'-0" S101

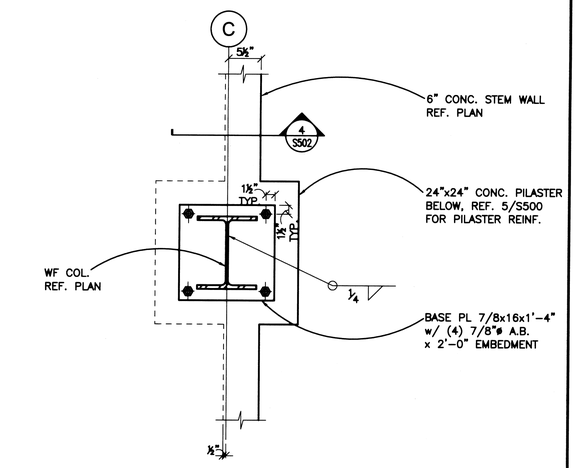


7 ISOLATION JOINT AT COLUMN
1"=1'-0"

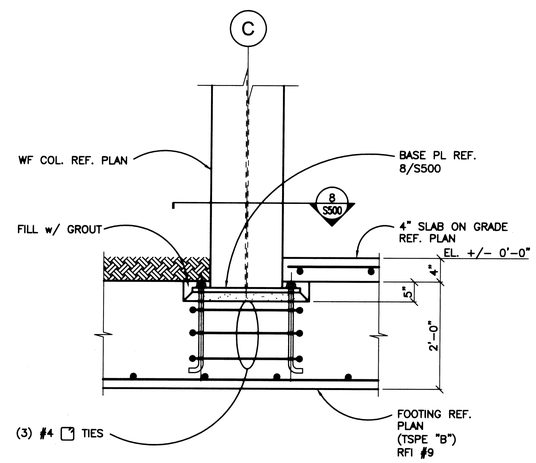


NOTES:
REF. DETAIL 4/S501 FOR INFORMATION NOT SHOWN.

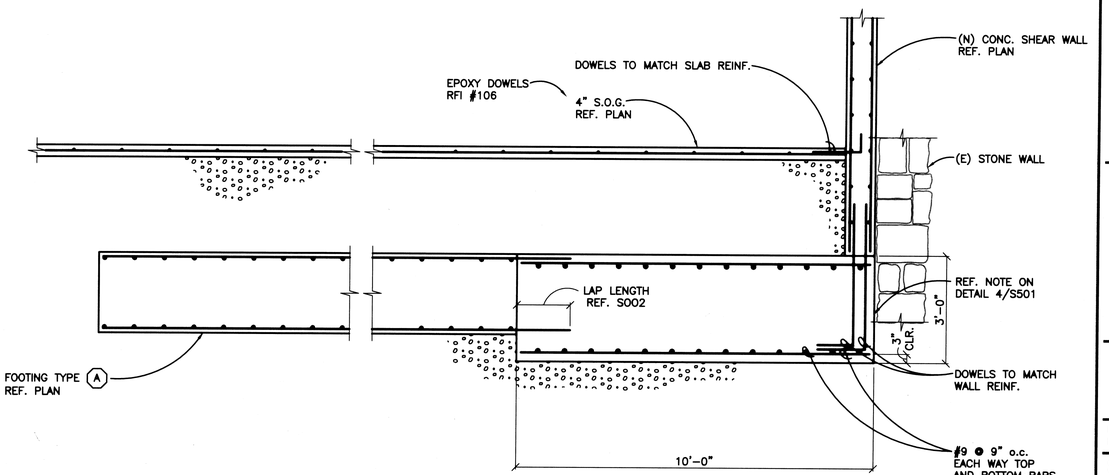
5 SHEAR WALL FOOTING DETAIL
1/2"=1'-0" S101



2 BASE PL DETAIL
1"=1'-0" S101



8 COLUMN BASE DETAIL
1"=1'-0" S500



3 SHEAR WALL FOOTING DETAIL
1/2"=1'-0" S101

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
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kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

REVISIONS

CONCRETE DETAILS

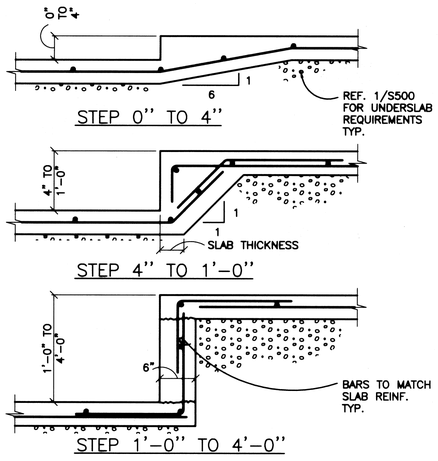
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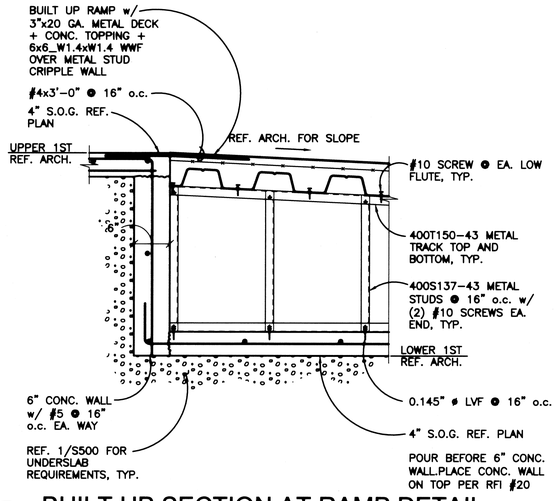
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SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
DRAWING
SAFCO PRODUCTS • N
REORDER BY PART

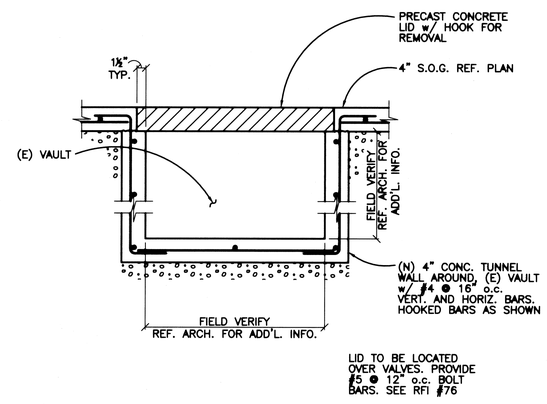
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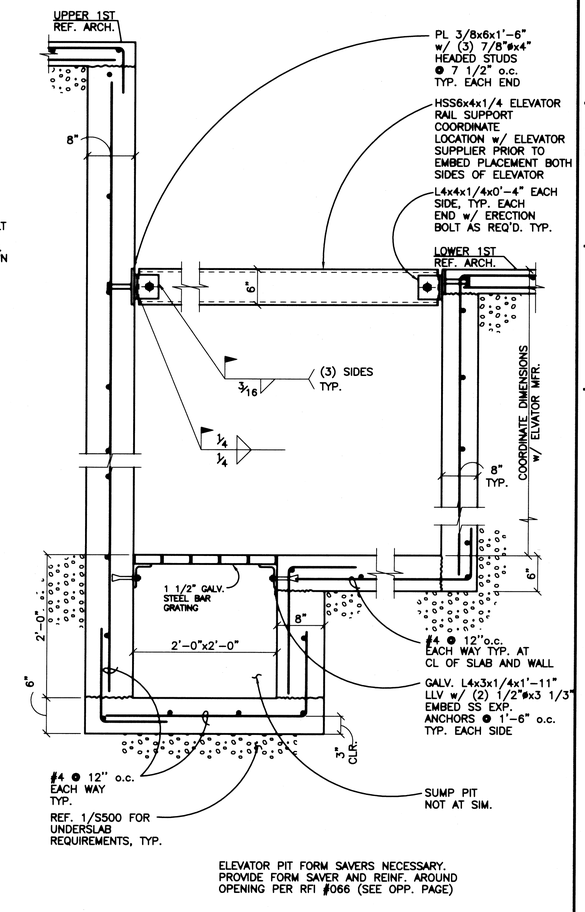
9 TYPICAL SLAB ON GRADE DETAIL
1"=1'-0" S101



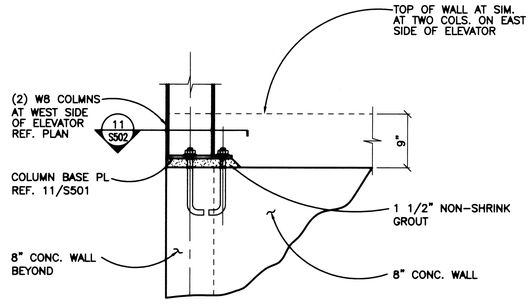
6 BUILT UP SECTION AT RAMP DETAIL
1"=1'-0" S101



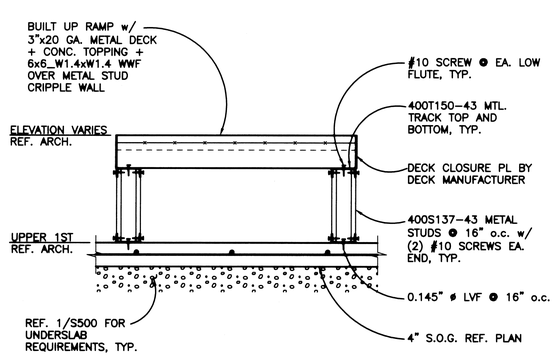
3 NEW CONC. WALL AT (E) VAULT
1"=1'-0" S101



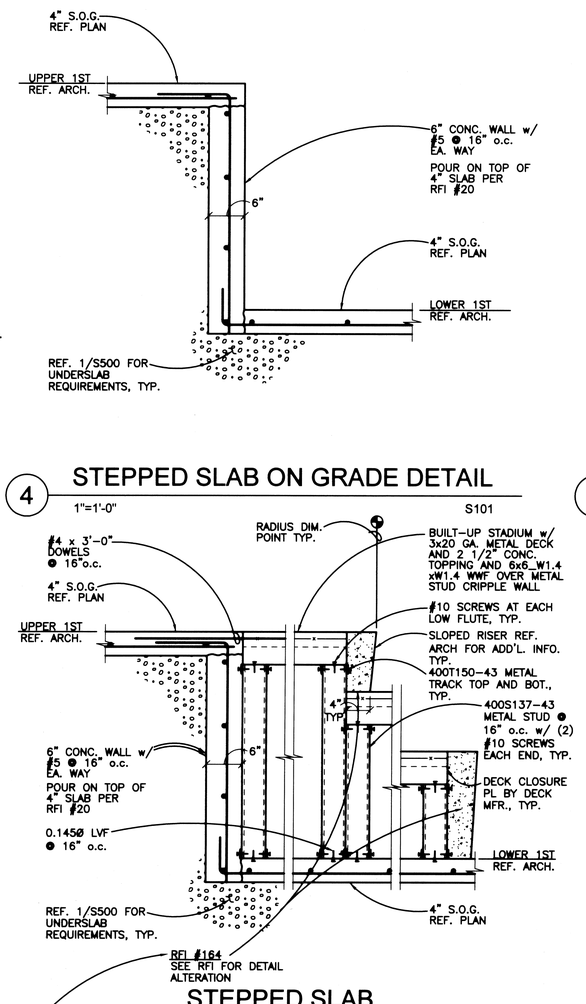
1 SECTION AT ELEVATOR SUMP PIT
1"=1'-0" S101



10 COLUMN AT ELEVATOR PIT WALL
1"=1'-0" S101

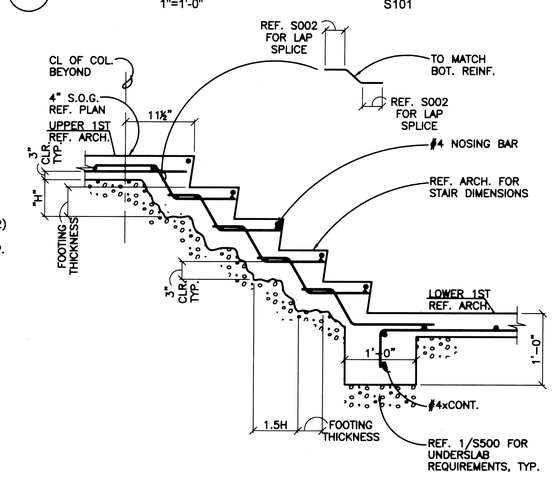


7 BUILT UP SECTION AT RAMP DETAIL
1"=1'-0" S101

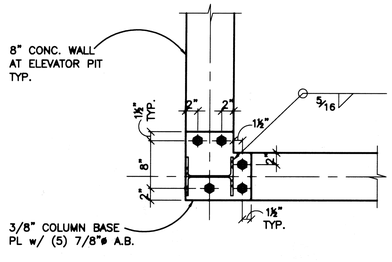


4 STEPPED SLAB ON GRADE DETAIL
1"=1'-0" S101

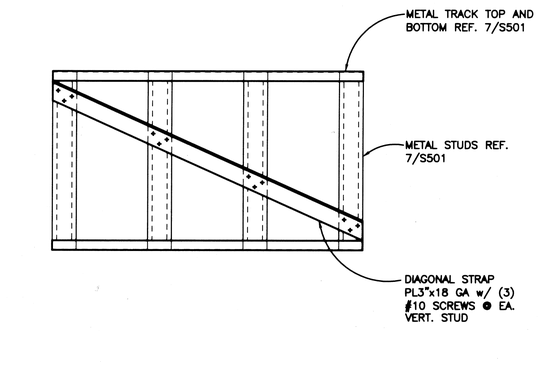
5 STEPPED SLAB ON GRADE AT STADIUM
1"=1'-0" S101



2 STAIR ON GRADE DETAIL
1"=1'-0" S101



11 COLUMN AT ELEVATOR PIT WALL
1"=1'-0" S101



8 DIAGONAL STRAP ATTACHMENT
1"=1'-0" S101

DRAWN BY: KW
CHECKED BY:
SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com
kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251
REGISTERED PROFESSIONAL ENGINEER 17646
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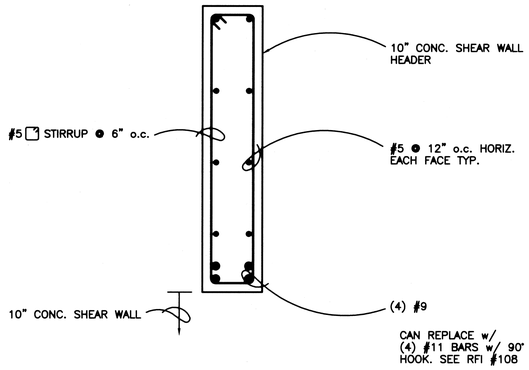
ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S502

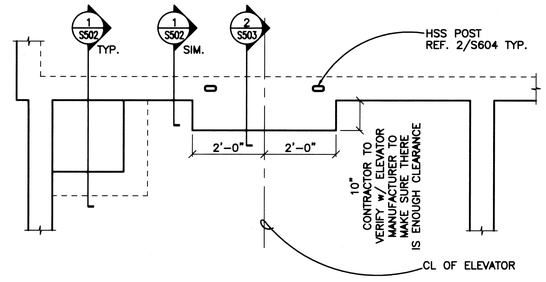
RECORD DRAWINGS 20 March 2009

NUMBER
EW HOPE, MINNESOTA
T NUMBER 6552
0001-0135-097
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
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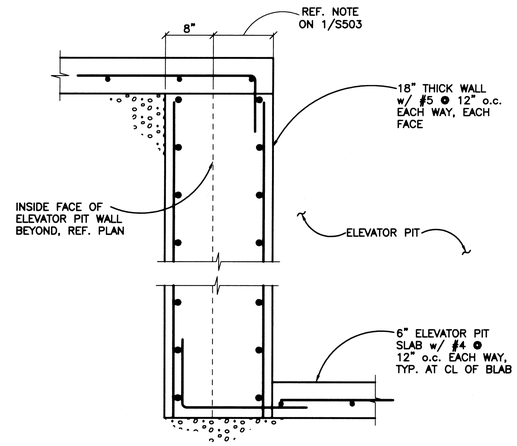
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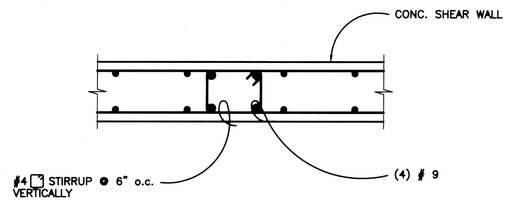
4 CONC. SHEAR WALL DETAIL
1"=1'-0" S301



1 PARTIAL PLAN VIEW AT ELEVATOR
1/2"=1'-0" S101



2 SECTION OUT AT ELEVATOR ENTRANCE
1"=1'-0" S503



3 CONC. SHEAR WALL DETAIL
1"=1'-0" S301

DRAWN BY: KW
CHECKED BY:
SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com
kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251



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CORVALLIS, OR 97331

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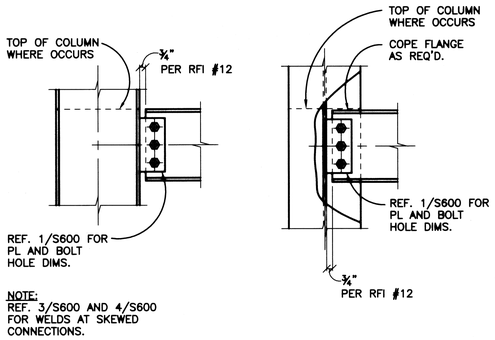
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PROJECT NO.: 20421

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S503

RECORD DRAWINGS 20 March 2009

NUMBER
NEW HOPE, MINNESOTA
IT NUMBER 8552
0001-0135-098
REORDER BY PART NUMBER 8552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 8552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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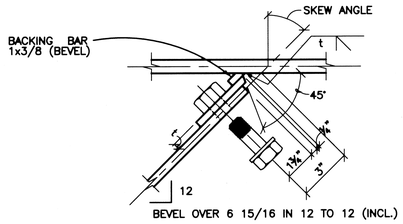


NOTE:
REF. 3/S600 AND 4/S600 FOR WELDS AT SKEWED CONNECTIONS.

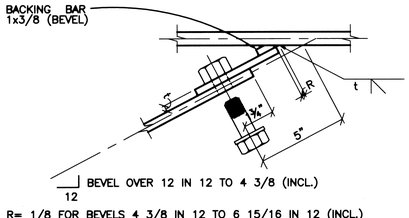
BEAM TO COLUMN – DESIGNATED [X]
REF. SCHED. 2/S600

TYP. BOLTED BEAM TO WF COLUMN DETAILS

7 — 1"=1'-0" — S102



TYPE WP3 SKEWED CONN.

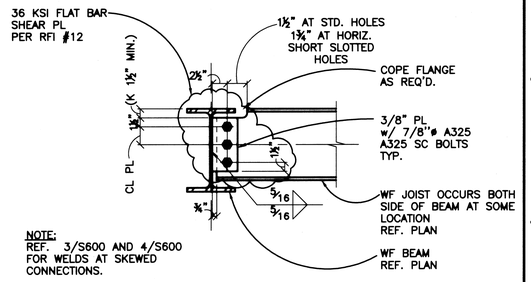


TYPE WP4 SKEWED CONN.

NOTE:
USE STANDARD HEX HEAD BOLTS WHERE FIT–UP DOES NOT ALLOW USE OF TENSION CONTROL BOLTS.

TYP. SKEWED SHEAR PLATE WELDS - SKEW > 30 DEGREES

4 — 3"=1'-0" — S600



NOTE:
REF. 3/S600 AND 4/S600 FOR WELDS AT SKEWED CONNECTIONS.

BEAM TO BEAM – DESIGNATED [X]
REF. SCHED. 2/S600

TYP. BOLTED BEAM TO BEAM DETAILS

1 — 1"=1'-0" — S102

TYP. BOLTED BEAM TO HSS COLUMN

5 — 1"=1'-0" — S102

SINGLE ROW BEARING BOLTED BEAM CONN. SCHEDULE

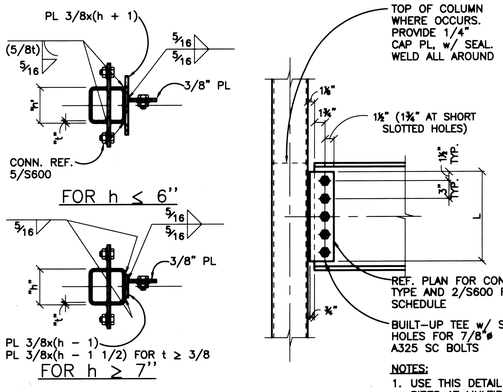
CONN. TYPE	# OF 7/8"ø A325 N BOLTS	PLATE LENGTH	CAPACITY KIPS (FLEXIBLE SUPPORT)	COMMENTS	MIN. WEB THICKNESS (IN)	
					TOP FLANGE COPED	BOTH FLANGES COPED
2	2	6"	13.0	STANDARD HOLE		0.216
3	3	9"	25.2	STANDARD HOLE	0.237	0.292
4	4	12"	38.7	STANDARD HOLE	0.264	0.300
5	5	15"	52.3	STANDARD HOLE		
6	6	18"	65.8	STANDARD HOLE		
7	7	21"	73.3	STANDARD HOLE		

USE TYP. 2 CONNECTION FOR W10x19 HOIST BEAM THAT ARRIVED WITH OUT TABS PER RFI #123

NOTE:
1. BEARING TYPE CONNECTION w/ THREADS INCLUDED IN SHEAR PLANE.
2. FOR tw < MIN. THICKNESS, CAPACITY IS REDUCED BY FACTOR tw/t MIN.

SINGLE ROW BEARING BOLTED BEAM CONN. SCHED.

2 — S600

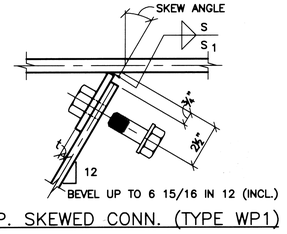


NOTES:
1. USE THIS DETAIL FOR SMALLER BEAM SIZES AT MULTIPLE SIDED CONNS. ONLY.
2. REF. 3/S600 AND 4/S600 FOR WELDS AT SKEWED CONNECTION.

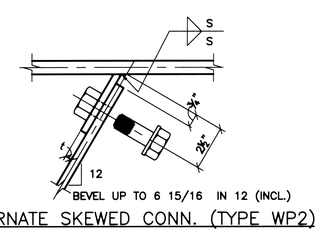
TYP. BOLTED BEAM TO HSS COL. AT MULTIPLE SIDED CONNS. - DESIGNATED [X]

6 — 1"=1'-0" — S102

FOR S_1 REF. TABLE



TYP. SKEWED CONN. (TYP WP1)



ALTERNATE SKEWED CONN. (TYPE WP2)

VALUES OF S_1 FOR TYPE WP1 SKEWED CONNECTION							
PL THICKNESS t, IN	1/4	5/16	3/8	7/16	1/2	5/8	3/4
BEVEL: UP TO 1 3/8	S	S	S+1/16	S+1/16	S+1/16	S+1/8	S+1/8
BEVEL: OVER 1 5/8 TO 2 1/8	S	S+1/16	S+1/16	S+1/16	S+1/8	S+1/8	S+1/8
BEVEL: OVER 2 1/8 TO 3 1/4	S+1/16	S+1/8	S+1/8	S+1/8	S+1/8		
BEVEL: OVER 3 1/4 TO 4 3/8	S+1/8	S+1/8	S+1/8				
BEVEL: OVER 4 3/8 TO 5 5/8	S+1/8	S+1/8					
BEVEL: OVER 5 5/8 TO 6 15/16	S+1/8						

NOTES:
1. S INDICATES WELD SIZE SHOWN ON TYPICAL DETAIL.
2. USE STANDARD HEX HEAD BOLTS WHERE FIT–UP DOES NOT ALLOW USE OF TENSION CONTROL BOLTS.

TYP. SKEWED SHEAR PLATE WELDS - SKEW ≤ 30 DEGREES

3 — 3"=1'-0" — S600

DRAWN BY: KW
CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503–227–3251

REGISTERED PROFESSIONAL ENGINEER 17548
OREGON MARCH 14, 1986 BLAKE D. PATSY
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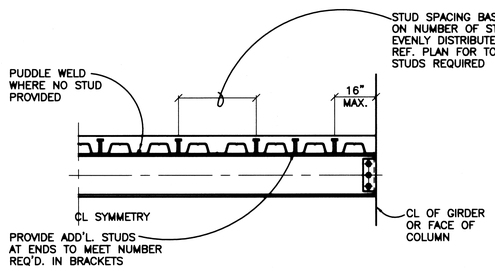
STEEL DETAILS

ISSUE DATE: 29 JUNE 2007
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SHEET
S600

RECORD DRAWINGS 20 March 2009

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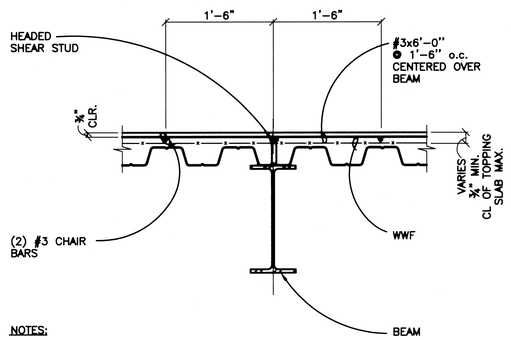


NOTES:

1. THE MINIMUM NUMBER OF STUDS REQUIRED IS SHOWN AS [X] ON THE FRAMING PLANS [X-Y-Z] INDICATES NUMBER OF STUDS ON A GIRDER BETWEEN BEAM CONNECTION POINTS. NO STUDS ARE REQUIRED WHERE NO DESIGNATION IS GIVEN. ADDITIONAL STUDS MAY BE REQUIRED TO MEET THE ABOVE MAXIMUM SPACING REQUIREMENTS.
2. IF MULTIPLE STUDS ARE REQUIRED IN ONE FLUTE, THE TRANSVERSE SPACING SHALL BE 3" MINIMUM.

TYP. COMPOSITE BEAM STUD SPACING-DECK PERP.

10 — 1"=1'-0" — S102



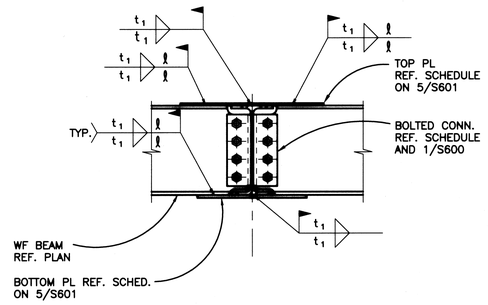
NOTES:

1. REF. DETAIL 8/S601 FOR DECK VALLEY OFF CENTER DETAIL.

DECK VALLEY CENTERED DECK PARALLEL TO BEAM

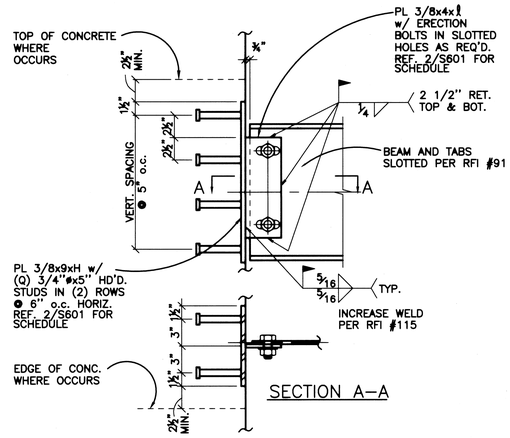
7 — 1"=1'-0" — S102

SEE RFI #154
ADDITIONAL INFORMATION FOR DECKING AT THE ROOF, 2ND AND 3RD FLOOR TURRETS



TYP. BEAM TO BEAM MOMENT CONNECTION

4 — 1"=1'-0" — S102



SECTION A-A

TYP. SINGLE SHEAR PLATE CONN. AT CONCRETE WALL

1 — 1 1/2"=1'-0" — S102

DRAG CONN. AT FLOOR

RFI #38 11A/11B

11 — 1"=1'-0" — S102

DECK VALLEY OFF-CENTERED DECK PARALLEL TO BEAM

8 — 1"=1'-0" — S601

TYP. BEAM TO BEAM MOMENT CONN. SCHEDULE

BEAM SIZE	BOLTED CONN. TYPE	TOP PLATE THICKNESS x WIDTH	BOT. PLATE THICKNESS x WIDTH	WELD t_1	
				THICKNESS	LENGTH
W12x14	3	5/16"x3"	1/4"x5"	5/16"	6"
W16x36	4	1/2"x6"	3/8"x8"	5/16"	13"
W14x22	3	1/2"x4"	3/8"x6"	5/16"	13"
W10x22	2	3/8"x5 1/2"	3/8"x6 1/2"	5/16"	11"

TYP. BEAM TO BEAM MOMENT CONN. SCHEDULE

5 — S601

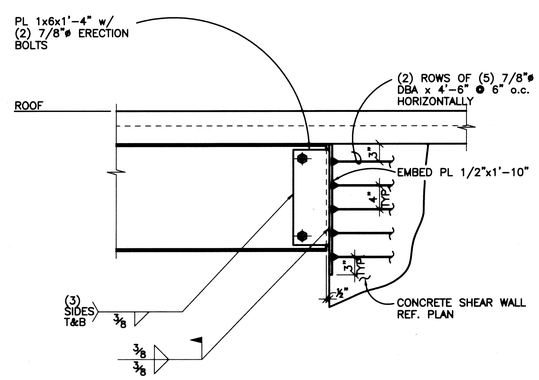
TYP. SINGLE SHEAR PLATE AT CONCRETE WALL SCHEDULE

CONN. TYPE	LENGTH	EMBED LENGTH "H"	No. OF STUDS "Q"	CAPACITY KIPS *
2C	6"	11"	4	14.2
3C	9"	14"	6	30.8
4C	12"	18"	8	44.7
5C	15"	23"	10	56.2
6C	18"	28"	12	66.2
7C	21"	33"	14	76.4
8C	24"	38"	16	85.3
9C	27"	43"	18	95.4
10C	30"	48"	20	104.8

NOTE:
* CAPACITIES BASED ON f'c = 4000 PSI NWT.

TYP. SINGLE SHEAR PLATE AT CONCRETE WALL SCHEDULE

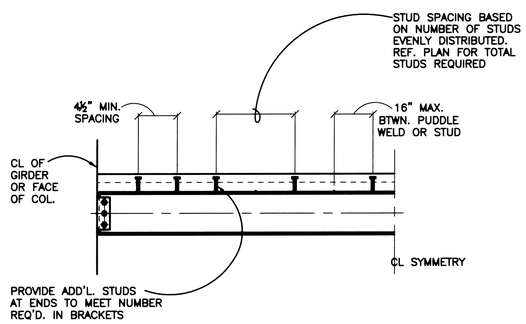
2 — S601



DRAG CONN. AT ROOF

RFI #38 12

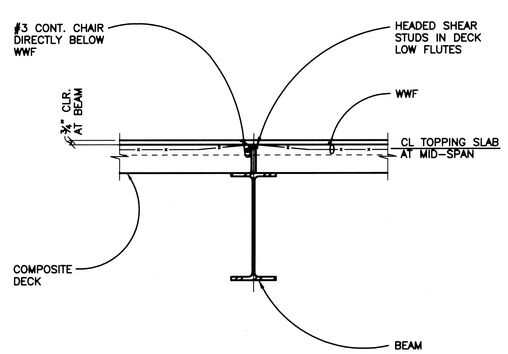
12 — 1"=1'-0" — S111



TYP. COMPOSITE BEAM STUD SPACING-DECK PARALLEL

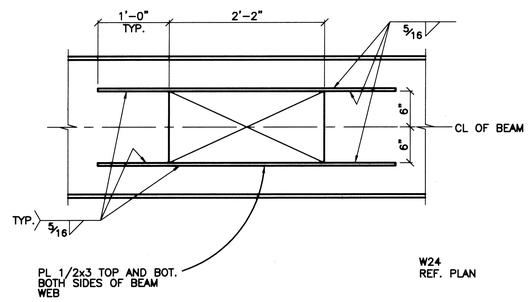
9 — 1"=1'-0" — S102

SEE RFI #149
ADDITIONAL INFORMATION FOR PLACEMENT OF #3 CONT. WHERE CONDUIT AND REBAR AFFECT CONCRETE MINIMUM COVER



DECK PERPENDICULAR TO BEAM

6 — 1"=1'-0" — S102



WF BEAM PENETRATION

3 — 1"=1'-0" — S102

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CHECKED BY:

SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seraptx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
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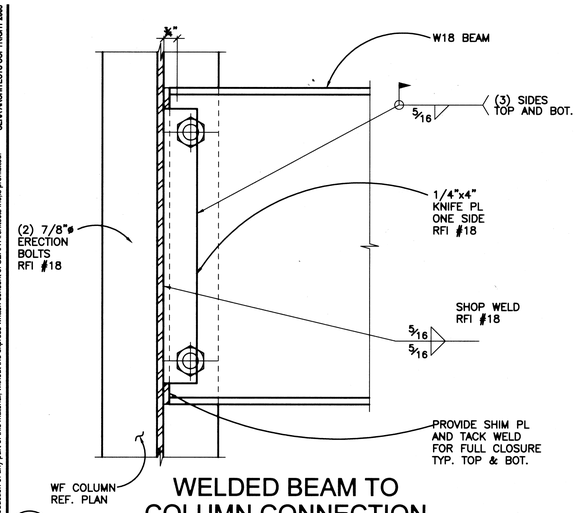
STEEL DETAILS

ISSUE DATE: 29 JUNE 2007
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S601

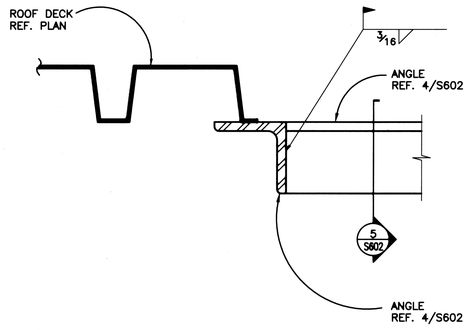
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WELDED BEAM TO COLUMN CONNECTION

9 — 3"=1'-0"

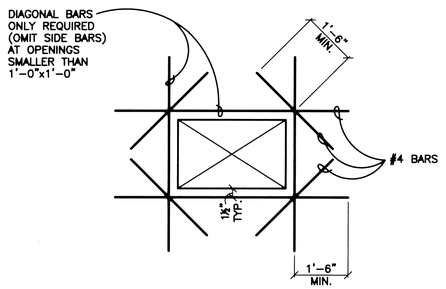


TYP. DETAIL AT ROOF DECK OPENING

6 — 3"=1'-0" — S602

SEE RFI #148 AND RFI #155
ADDITIONAL INFORMATION FOR REINFORCEMENT AT 2ND FLOOR PENETRATION LOCATIONS (PROXIMAL PENETRATIONS)

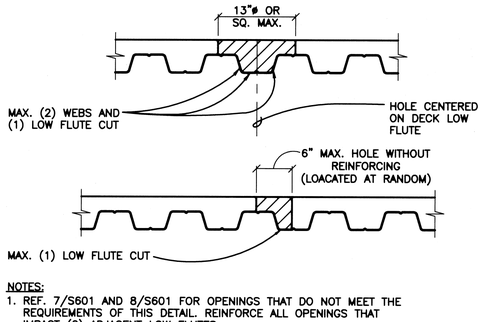
SEE RFI #153
ADDITIONAL INFORMATION FOR REINFORCEMENT OF PENETRATIONS AT 3RD FLOOR



NOTE:
ALL OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS THAT ARE LARGER THAN 1'-0" SQ. AND ALL MULTIPLE HOLES SPACED CLOSER THAN 3x LARGEST OPENING DIMENSION, SHALL BE SUBMITTED FOR REVIEW TO THE STRUCTURAL ENGINEER.

SLAB ON METAL DECK OPENING

3 — 1"=1'-0" — S102



NOTES:
1. REF. 7/S601 AND 8/S601 FOR OPENINGS THAT DO NOT MEET THE REQUIREMENTS OF THIS DETAIL. REINFORCE ALL OPENINGS THAT IMPACT (2) ADJACENT LOW FLUTES.
2. REF. 1/S6.1 FOR DIMENSION REQUIREMENTS WHERE ADJACENT HOLES MUST BE CONSIDERED AS ONE OPENING.
3. OPENINGS THAT MEET THE REQUIREMENTS OF THIS DETAIL MAY BE FORMED PRIOR TO CONCRETE POUR OR CORE DRILLED AFTER PLACEMENT.

COMPOSITE DECK OPENING WITHOUT REINF.

1 — 1"=1'-0" — S102

TYP. DETAIL AT ROOF DECK OPENING

7 — 3"=1'-0" — S602

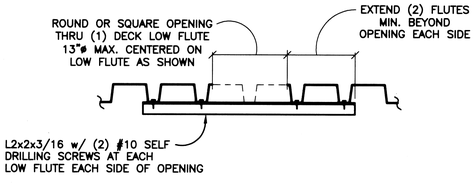
NOTE:
DESIGN IS BASED AN A 6'-0" MAX. OPENING DIMENSION AND A 600lb LOAD OVER OPENING. LARGER OPENINGS OR HEAVIER LOAD SHALL BE SUBMITTED TO STRUCTURAL ENGINEER FOR REVIEW.

TYP. FRAMING AT ROOF DECK OPENING

4 — 1/2"=1'-0" — S102

OPENINGS WITHOUT REINFORCING:

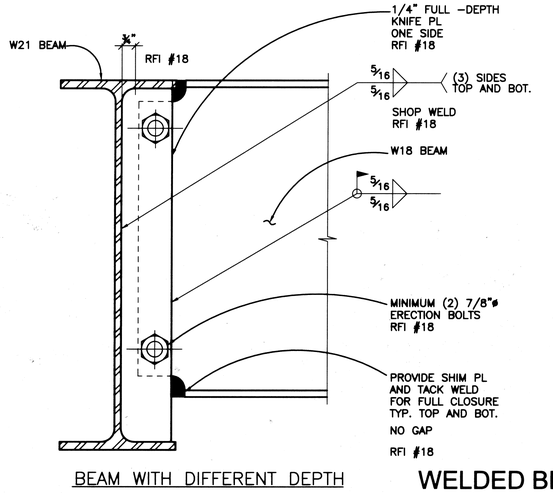
REINFORCED OPENINGS:



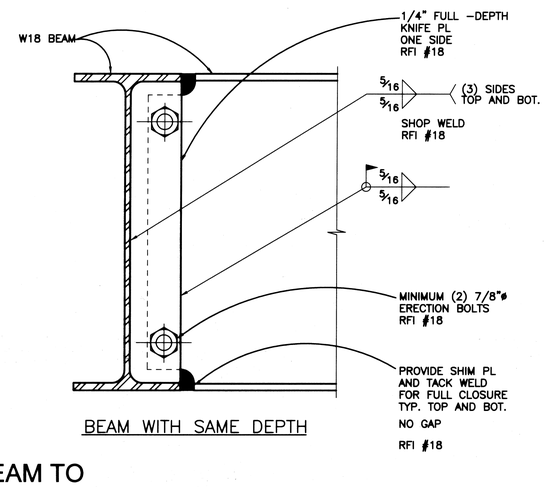
NOTE:
REF. 4/S602 FOR SUBFRAMING AT OPENINGS LARGER THAN THOSE SHOWN OR OPENINGS THROUGH MORE THAN (1) DECK LOW FLUTE.

ROOF DECK REINF. AT OPENINGS

2 — 1"=1'-0" — S102



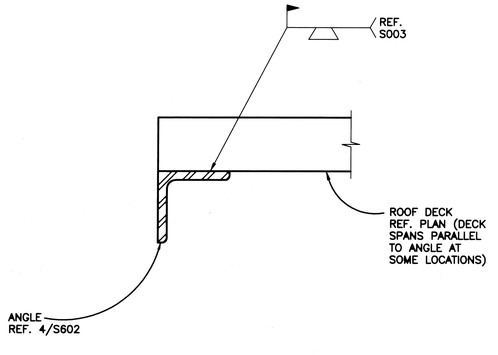
BEAM WITH DIFFERENT DEPTH



BEAM WITH SAME DEPTH

WELDED BEAM TO BEAM CONNECTION

8 — 3"=1'-0"



TYP. DETAIL AT ROOF DECK OPENING

5 — 3"=1'-0" — S602

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SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seradx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251

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OREGON MARCH 14, 1975 BLAKE D. PATSY
EXPIRES 12-31-08

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CORVALLIS, OR 97331

REVISIONS

STEEL DETAILS

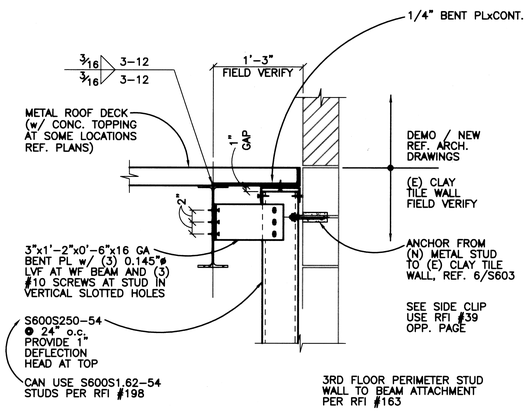
ISSUE DATE: 29 JUNE 2007
PROJECT NO.: 204421

SHEET
S602

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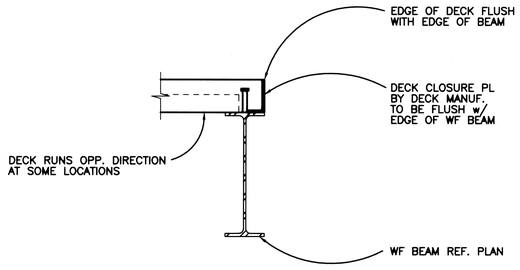
NUMBER
EW HOPE, MINNESOTA
T NUMBER 6552
0001-0135-101
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
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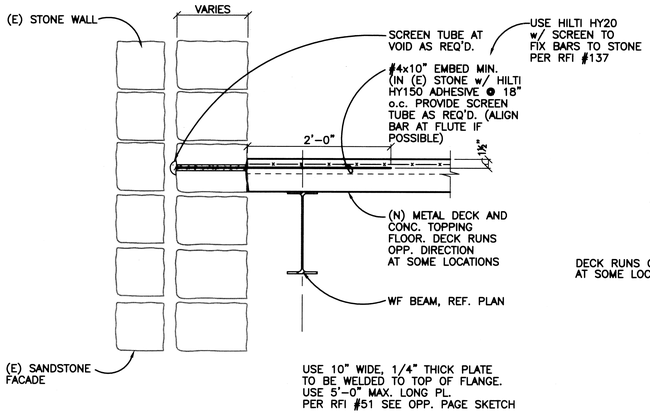
CLAY TILE METAL STUD BACK-UP AT ROOF

10 — 1"=1'-0" — S111



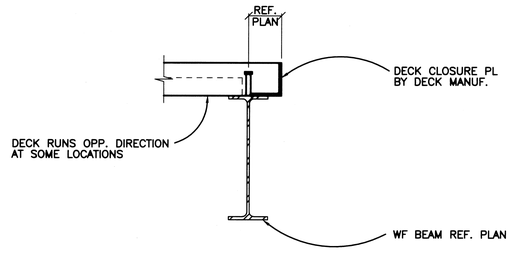
INTERIOR SLAB EDGE DETAIL

7 — 1"=1'-0" — S102



TYP. FLOOR TO WALL DETAIL

4 — 1"=1'-0" — S102



TYP. INTERIOR SLAB EDGE DETAIL

1 — 1"=1'-0" — S102

RFI #38
SKETCH OPP. PAGE

TYP. ELEVATOR SEPARATOR BEAM

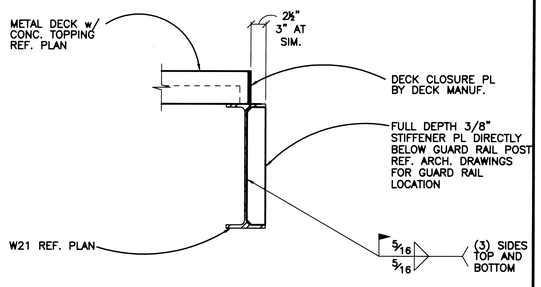
11 — 1"=1'-0" — S102

ELEVATOR HOIST BEAM DETAIL

8 — 1"=1'-0" — S111

NEW FLOOR AT CONC. SHEAR WALL

5 — 3"=1'-0" — S102



INTERIOR SLAB EDGE DETAIL

2 — 1"=1'-0" — S102

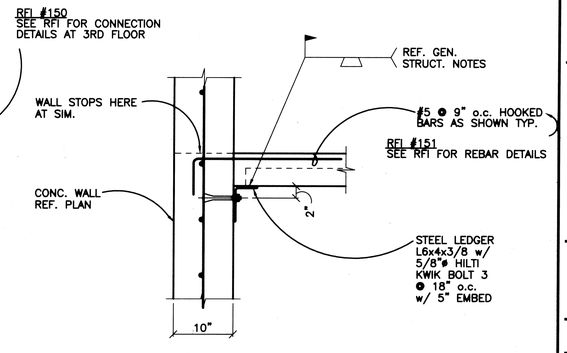
SEE REVISED CONNECTION DETAIL RFI #38

(E) WALL CONN. DETAIL

9 — 1"=1'-0" — S603

3RD FLOOR CONN. DETAIL

6 — 1"=1'-0" — S103



DECK LEDGER SUPPORT

3 — 1"=1'-0" — S102

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com
kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251
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REGISTERED PROFESSIONAL ENGINEER
17586
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EXPIRES 12-31-08

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CORVALLIS, OR 97331

REVISIONS

STEEL DETAILS

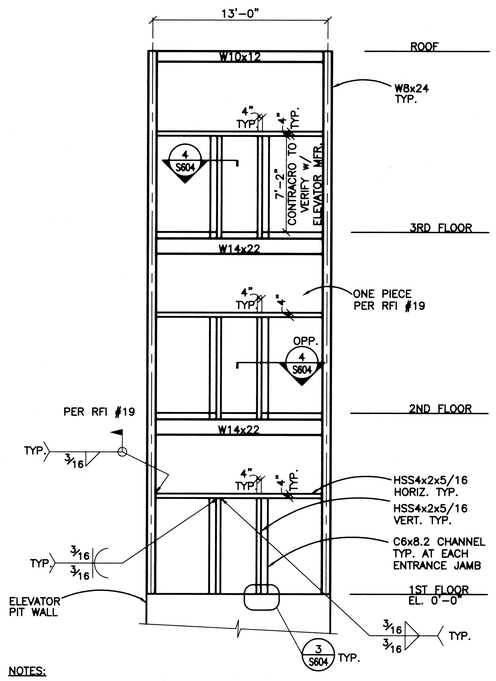
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S603

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NUMBER
EW HOPE, MINNESOTA
NUMBER 6552
0001-0135-102
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
DRAWING NUMBER
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6552
DRAWING NUMBER
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POSITION EDGE OF PI

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NOTES:

1. AT SIM. (EAST SIDE), PROVIDES 4x2 FRAMING FOR ELEVATOR DOOR ON THE FIRST FLOOR ONLY.

2 FRAMING FOR ELEVATOR DOOR - WEST SIDE

3/16"=1'-0" S101

RFI #186
SEE RFI FOR ADDITIONAL HORIZONTAL TUBE STEEL LOCATIONS

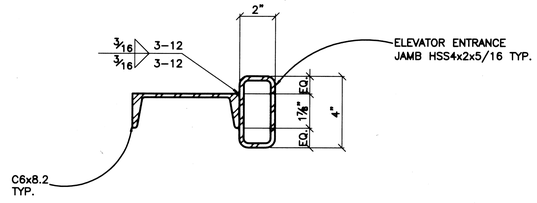
GRAVITY COLUMN SCHEDULE

FLOOR \ COLUMN LOCATION	F-1 A-1 F-3 A-3	E-1 E-3 D-1 B-3 C-1 B-1	E-2 C-2 C-2.6	D-3 C-3	AT FOUR CORNERS OF ELEVATOR PIT
EL. REF. PLAN					
ROOF EL. REF. PLAN					
3RD FLOOR EL. REF. PLAN	HSS8x8x1/4 FULL HEIGHT	HSS8x8x3/8 FULL HEIGHT	W12x58 FULL HEIGHT	W12x50 FULL HEIGHT	W8x24 FULL HEIGHT
2ND FLOOR EL. REF. PLAN					
FOUNDATION					

1. CONTRACTOR TO FIELD VERIFY ALL FLOOR TO FLOOR DIMENSIONS AT ALL COLUMN LOCATIONS PRIOR TO COLUMN FABRICATION.

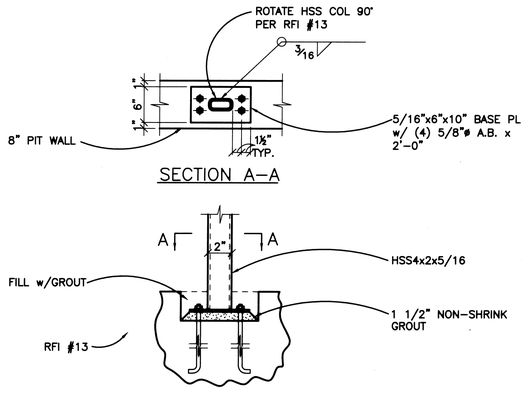
1 GRAVITY COLUMN SCHEDULE

S101



4 ELEVATOR JAMB DETAIL

3"=1'-0" S604



3 FRAMING DETAIL

1"=1'-0" S604

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@seranpdx.com

kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
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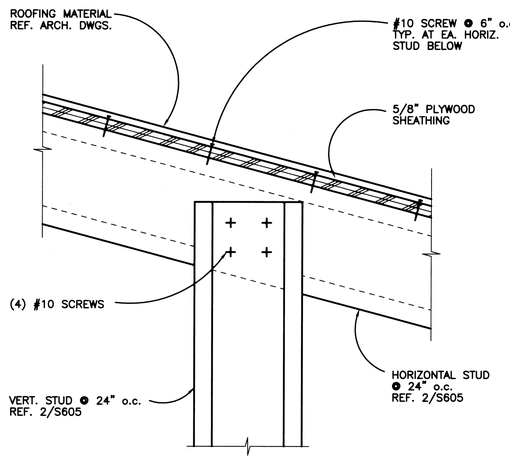
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PROJECT NO.: 204421

SHEET
S604

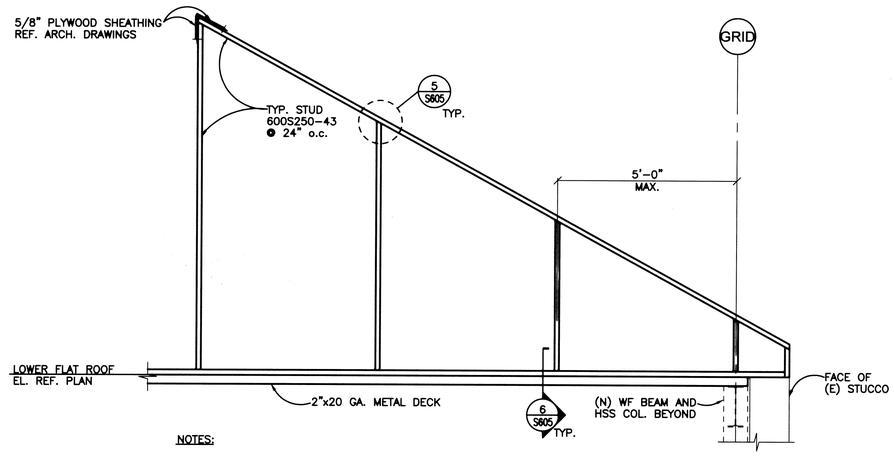
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5 METAL STUD TRUSS DETAIL
3"=1'-0" S605



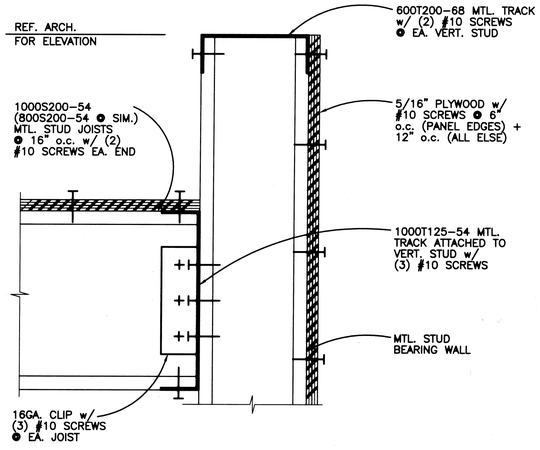
NOTES:
1. REF. ARCH. DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.
2. FRAMING AT 24" o.c.

1 BUILT UP ROOF DETAIL
1/2"=1'-0" S112

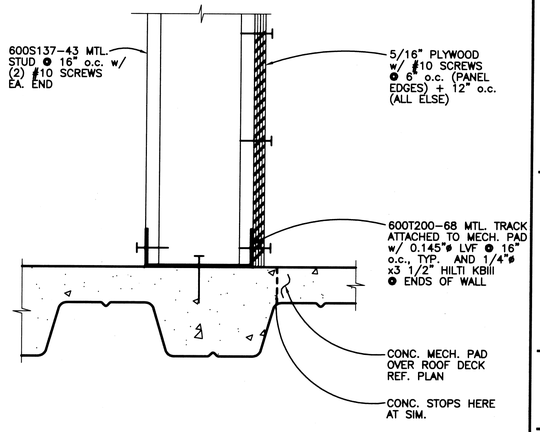
6 BUILT UP FRAMING AT ROOF DECK
3"=1'-0" S605

NOTES:
1. REF. ARCH. DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN.

2 BUILT UP ROOF DETAIL
1/2"=1'-0" S112



4 BEARING WALL @ MECH. ROOM - TOP CONNECTION
3"=1'-0" S112



3 BEARING WALL @ MECH. ROOM - BOTTOM CONNECTION
3"=1'-0" S111

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SERA
SERA ARCHITECTS INC
338 NW 5TH AVE.
PORTLAND, OR 97209
TEL: 503.445.7372
FAX: 503.445.7395
EMAIL: sera@serapdx.com
kpff
Consulting Engineers
111 SW 5th Avenue
Suite 2500
Portland, Oregon 97204
503-227-3251
STRUCTURAL
REGISTERED PROFESSIONAL ENGINEER
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OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

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S605

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