WINDOW REPAIRS & IMPROVMENTS

CITY ARMORY

LYNCHBURG, VIRGINIA

LYNCHBURG CITY PROJECT NO. BIM-113.0170

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DRAWING LIST

CS1.1 COVER SHEET

A1.1 DRILL FLOOR LEVEL

A2.1 ELEVATIONS & DETAILS

A2.2 ELEVATIONS & DETAILS

VICINITY MAP

TURE NORTH

REFERENCE NORTH

ABBREVIATIONS

AB	ANCHOR BOLT
ABV	ABOVE
ACST	ACOUSTIC
ACT	ACOUSTICAL CEILING TILE
AFF	ABOVE FINISHED FLOOR
AGGR	AGGREGATE
AHR	ANCHOR
AL	ALUMINUM
APC	ARCHITECTURAL PRECAST
APPROX	PROXIMATE
ARCH	ARCHITECTURAL
AVG	AVERAGE
BD	BOARD
BET	BETWEEN
BLDG	BUILDING
BLK	BLOCKING
BM	BEAM
BOT	BOTTOM
BRG	BEARING
BUR	BUILT-UP ROOF(ING)
C/C	CENTER TO CENTER
CIP	CAST-IN-PLACE, CAST IRON PIPE
CJ	CONTROL JOINT
℄	CENTER LINE
CFS	COLD FORMED STEEL
CFMF	COLD FORMED METAL FRAMING
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
COMP	COMPOSITE
CONC	CONCRETE, CONCENTRATED
CONN	CONNECT(ED), CONNECTION
CONSTR	CONSTRUCTION
CONT	CONTINUATION, CONTINUOUS, CONTROL
CONTR	CONTRACT, CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR, CORRUGATED
CT	CERAMIC TILE
CTNG	COATING
CTR	CENTER
CTSK	COUNTERSUNK
	DEPTH, DEEP
DBL	DOUBLE
DEPT	DEPARTMENT
DET	DETAIL(ED)
DIA	DIAMETER
DIAG	DIAGONAL, DIAGRAM
DIM	DIMENSION
DK	DECK
DN	DOWN
DOH	DOOR OPENING HEIGHT
DOW	DOOR OPENING WIDTH
DP	DAMPPROOFING
DR	DOOR
DS	DOWNSPOUT
DWG	DRAWING
EA	EACH
EIFS	EXTERIOR INSULATION FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRIC(AL)
ELEV	ELEVATOR, ELEVATION
ENCL	ENCLOSE(URE)
EQ	EQUAL
EQPT	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPOSED
EXPN	EXPANSION
EXT	EXTERIOR
F&W	FLASHING & WEEPS
FD	FLOOR DRAIN
FDN	FOUNDATION
F/F	FACE TO FACE
FIN	FINISH(ED)
FL	FLOOR
FRP	FIBERGLASS REINFORCED POLYESTER
FT	FOOT(FEET)
FRT	FIRE RETARDANT TREATED
FTG	FOOTING
FUT	FUTURE
GA	GAGE
GAL	GALLON
GALV	GALVANIZE(D)
GL	GLASS
GRTG	GRATING
GWB	GYPSUM WALLBOARD
GYP	GYPSUM
H	HEIGHT, HIGH
HB	HOSE BIBB
HBD	HARDBOARD
HC	HANDICAPPED
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HMD	HOLLOW METAL DOOR
HMF	HOLLOW METAL FRAME
HOR	HORIZONTAL
HPT	HIGH POINT
HR	HANDRAIL
HT	HEIGHT
HVAC	HEATING, VENTILATING & AIR CONDITIONING
HW	HOT WATER
ID	INSIDE DIAMETER
IN	INCH
INCL	INCLUSIVE
INSTL	INSTALL(ED)
INSUL	INSULATE(ED)(ING)(ION)
INT	INTERIOR
INTMD	INTERMEDIATE
ISOL	ISOLATION
JAN	JANITOR
JST	JOIST
JT	JOINT(S), POWER TRANSMITTER
KOP	KNOCKOUT PANEL
L	LENGTH, LINE, LONG
LAB	LABORATORY
LAM	LAMINATE
LAV	LAVATORY
LB	POUND
LF	LINEAR FOOT
LG	LENGTH, LONG
LIN	LINEAR
LL	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC	LOCATION
LONG	LONGITUDINAL
LPT	LOW POINT
MACH	MACHINE
MAS	MASONRY
MATL	MATERIAL
MAX	MAXIMUM
MCT	MARMOLEUM COMPOSITE TILE
MDF	MEDIUM DENSITY FIBERBOARD
MECH	MECHANICAL
MEZZ	MEZZANINE
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MOH	MASONRY OPENING HEIGHT
MOW	MASONRY OPENING WIDTH
MT	MOUNT
MTL	METAL
MUL	MULLION
MWP	MEMBRANE WATERPROOFING
N	NORTH
NIC	NOT IN CONTRACT
NO.	NUMBER
NOM	NOMINAL
NST	NONSLIP TREAD
NTS	NOT TO SCALE
OAH	OVERALL HEIGHT
OAW	OVERALL WIDTH
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OWNER INSTALLED
OFF	OFFICE
OH	OVERHEAD
OPNG	OPENING
OPP	OPPOSITE
O/O	OUT TO OUT
PI	PERIMETER INSULATION
PL	PLATE
⅊	PROPERTY LINE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PLYWD	PLYWOOD
PNLG	PANELING
PR	PAIR
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED, POINT, POINT OF TANG.
PTN	PARTITION
PVC	POLYVINYL CHLORIDE, POINT OF VERTICAL CURV
QT	QUARRY TILE
R	RADIUS,REACTION, RISER,RESISTANCE
RA	RETURN AIR
RAF	RESILIENT ATHLETIC FLOORING
RCP	REFLECTED CEILING PLAN
RCPT	RECEPTACLE(S)
RD	ROOF DRAIN
REF	REFERENCE
REINF	REINFORCE(MENT)(ING)
REQD	REQUIRED
REQMT	REQUIREMENT(S)
REIL	RESILIENT
RET	RETURN
REV	REVERSE ACTING, REVISED, REVISION
RF	RETURN FAN, ROOF
RG	RETURN GRILLE
RM	ROOM
RO	ROUGH OPENING
RU	ROLL UP
S	SOLID, SOUTH, SWITCH
SA	STATUS ALARM, SUPPLY AIR
SCF	STEEL CHANNEL FRAME
SCHED	SCHEDULE
SECT	SECTION
SF	SQUARE FEET (FOOT)
SG	SUPPLY GRILLE
SGFU	STRUCTURAL GLAZED FACING UNITS
SH	SHEET
SIM	SIMILAR
SLP	SLOPE
SNT	SEALANT
SPEC	SPECIFICATION(S)
SPFI	SPRAY POLYURETHANE FOAM INSULATION
SPM	SINGLE PLY MEMBRANE
SQ	SQUARE
SST	STAINLESS STEEL
STC	SOUND TRANSMISSION COEFFICIENT
STD	STANDARD
STL	STEEL
STO	STORAGE
STRUC	STRUCTURAL
SUSP	SUSPEND(ED)
SYM	SYMMETRICAL
SYS	SYSTEM
TEL	TELEPHONE
T&G	TONGUE AND GROOVE
THK	THICK(NESS)
THR	THRESHOLD
TOJ	TOP OF JOIST
TOS	TOP OF STEEL
TOT	TOTAL
TRD	TREAD
TRTD	TREATED
TSTAT	THERMOSTAT
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
UTIL	UTILITY
VCT	VINYL COMPOSITION TILE
VENT	VENTILATE
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VNR	VENEER
VTR	VENT THRU ROOF
VWC	VINYL WALL COVERING
W/	WITH
WC	WATER CLOSET, WATER COLUMN
WD	WOOD
WDO	WINDOW
W/O	WITHOUT
WOH	WINDOW OPENING HEIGHT
WOW	WINDOW OPENING WIDTH
WP	WEATHERPROOF, WORKING POINT
WRGWB	WATER RESISTANT GYPSUM WALLBOARD
WWF	WELDED WIRE FABRIC
W	WEST

SYMBOL LEGEND

PRE CAST ARCHITECTURAL CONCRETE "APC"

GYPSUM WALLBOARD

BRICK OR MASONRY VENEER

CONCRETE MASONRY UNITS "CMU"

RIGID INSULATION

BATT INSULATION

FINISH WOOD

PLYWOOD

CONCRETE

CRUSHED STONE BASE MATERIAL

EARTH

STEEL

A — COLUMN TAG

T.O.S. 0'-0" — ELEVATION MARKER

1 — WALL TYPE TAG

000 — DOOR TAG

A — GENERAL NOTE TAG

L-3 — LOUVER TAG

000 / A — WINDOW GROUP NUMBER / WINDOW GROUP TYPE

1 / A6.5 — ELEVATION NUMBER / INTERIOR ELEVATION MARKER / ELEVATION SHOWN ON THIS SHEET

1 / A2.1 — ELEV. NO. / ELEVATION REFERENCE SYMBOL / ELEV. SHOWN ON THIS DWG

1 / A6.1 — DETAIL NO. / DETAIL REFERENCE SYMBOL / DETAIL SHOWN ON THIS DWG

1 / A5.1 — SECTION NO. / SECTION REFERENCE SYMBOL / SECTION SHOWN ON THIS DWG

2 — SECTION NO. / SECTION REFERENCE SYMBOL 2

USED ON INT. ELEVS. WITH SEVERAL SECTIONS CUT FOUND ON A COMMON SHEET. SHEET NUMBER NOTED WITH SECTION DETAILS.

FINSH SCHEDULE TAG

1 / C1 R1 / F1 B1 / 3 / 4 — SOUTH WALL, CEILING, REMARKS, EAST WALL, WEST WALL, BASE, FLOOR, NORTH WALL

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LYNCHBURG, VA
PROJECT NUMBER: 15168

COMMONWEALTH OF VIRGINIA
2015-11-4
MARK W. SMITH
Lic. No. 8622
ARCHITECT

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DATE:	2015-11-4
DESIGNED:	WDV
DRAWN:	CMH
CHECKED:	MWS
REVISIONS:	

COVER SHEET

CS1.1

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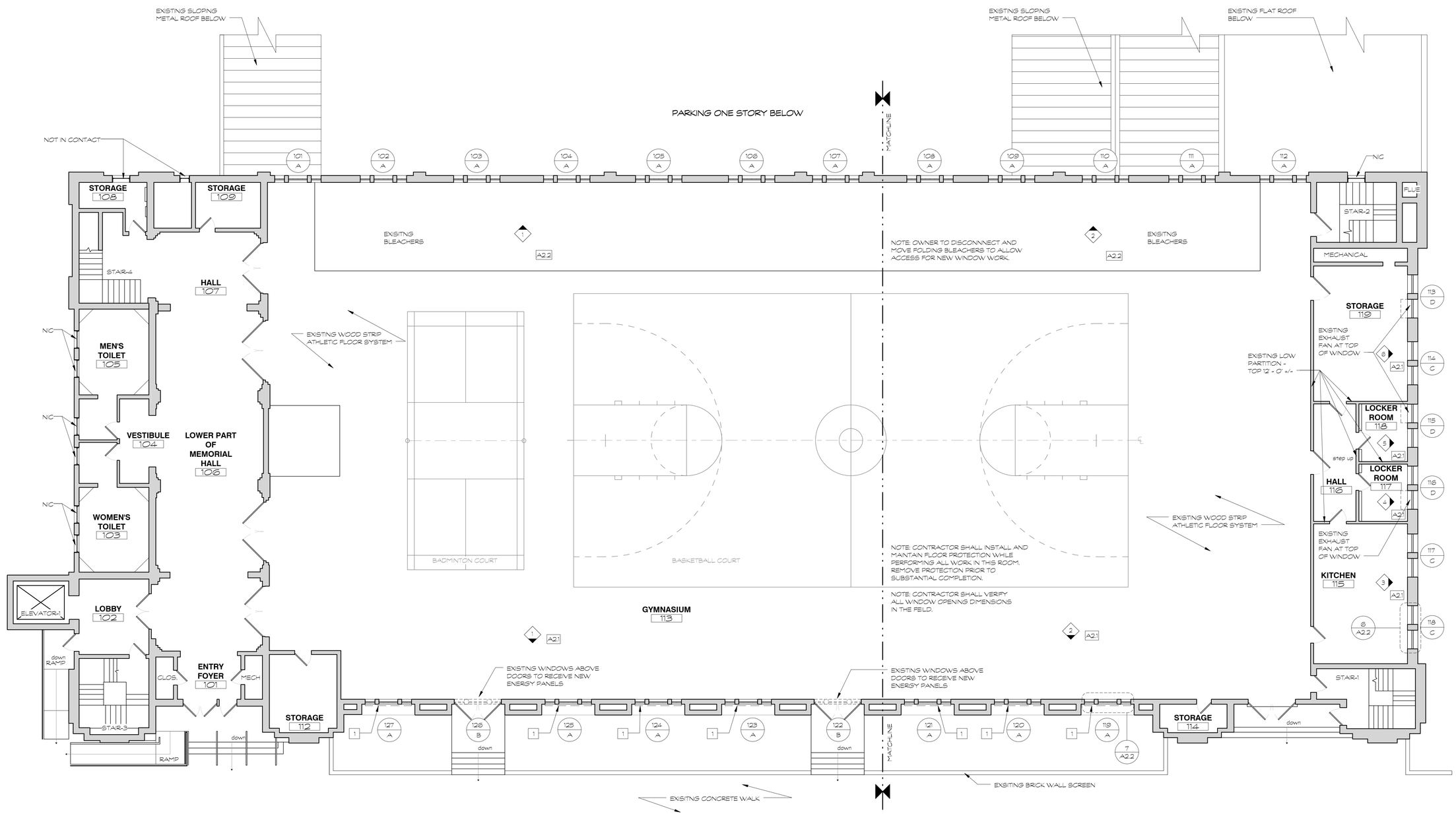

1 A1.1 DRILL FLOOR LEVEL
1/8" = 1'-0"

LEGEND

- 000 / A — WINDOW GROUP NUMBER / WINDOW GROUP TYPE
- EXISTING WALL/ PARTITION
- 1 — DEMOLITION NOTE

1 DEMOLITION NOTES

1. REMOVE EXISTING STEEL BAR SECURITY GUARD AT EXISTING WINDOW OPENINGS. REPAIR MORTAR AND BRICK AT JAMBS WHERE GUARD ANCHORS HAVE BEEN REMOVED.

WINDOW NOTES

1. SCRAPE AND WIRE BRUSH EXISTING WINDOW FRAMES & MULLIONS TO REMOVE ANY LOOSE PAINT AND GLAZING COMPOUND.
2. FIX EXISTING WINDOW VENTS IN TO THE CLOSED POSTION AND CAULK INTERIOR SIDE TO 'FIXED' POSTION.
3. SAND ALL EXISTING WINDOW FRAMES & MULLIONS AND PREPARE TO RECIEVE NEW TOP COAT FINISH. REPRIME BARE STEEL WHERE EXPOSED TO VIEW.
4. RE-GLAZE EXISTING WINDOW PANES WHERE EXISTING GLAZING COMPOUND IS DETERIORATED OR MISSING AND WHERE NEW WINDOW PANES ARE TO BE INSTALLED.
5. PAINT EXISTING WINDOWS 'BLACK' EXTERIOR LATEX SEMI-GLOSS ENAMEL. FURNISH INTERIOR LATEX ENAMEL ON INTERIOR SIDE OF WINDOWS.
6. RECAULK EXISTING WINDOW PERIMETER JOINTS TO EXISTING MASONRY OPENING, EACH SIDE OF OPENING.
7. INSTALL NEW ENERGY WINDOW UNITS TO THE INTERIOR SIDE OF REFINISHED EXISTING WINDOWS.

GENERAL NOTES

1. CONTRACTOR IS TO PROTECT EXISTING WOOD STRIP ATHLETIC FLOOR AT ALL TIMES.
2. OWNER SHALL DISCONNECT AND SHIFT THE EXISTING FOLDING BLEACHER SETS TO ALLOW ACCESS FOR NEW WINDOW WORK. CONTRACTOR SHALL COORDINATE THE BLEACHER SHIFT WITH THE OWNER AND THE PROJECT SCHEDULE.
3. THE CONTRACTOR SHALL CONFINE OPERATIONS AS MUCH AS POSSIBLE TO WITHIN TEN FEET OF THE WINDOW WORK AREA.
4. THE BUILDING WILL REMAIN IN USE DURING THIS PROJECT. THE DRILL FLOOR LEVEL WILL BE IN USE ON A LIMITED BASIS. COORDINATE WORK SCHEDULE WITH OWNERS ACTIVITY SCHEDULE.
5. CONTRACTOR SHALL PREPARE AND RE-PAINT THE EXISTING STEEL SHELF ANGLES AT EACH WINDOW HEAD SCHEDULED TO BE PAINTED.

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DRILL FLOOR LEVEL

A1.1

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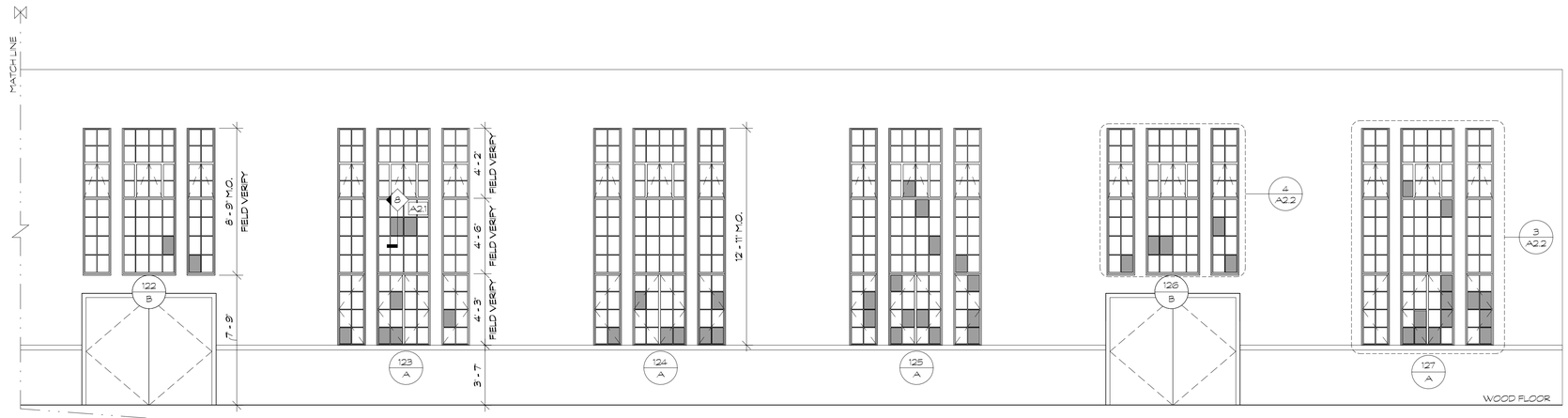
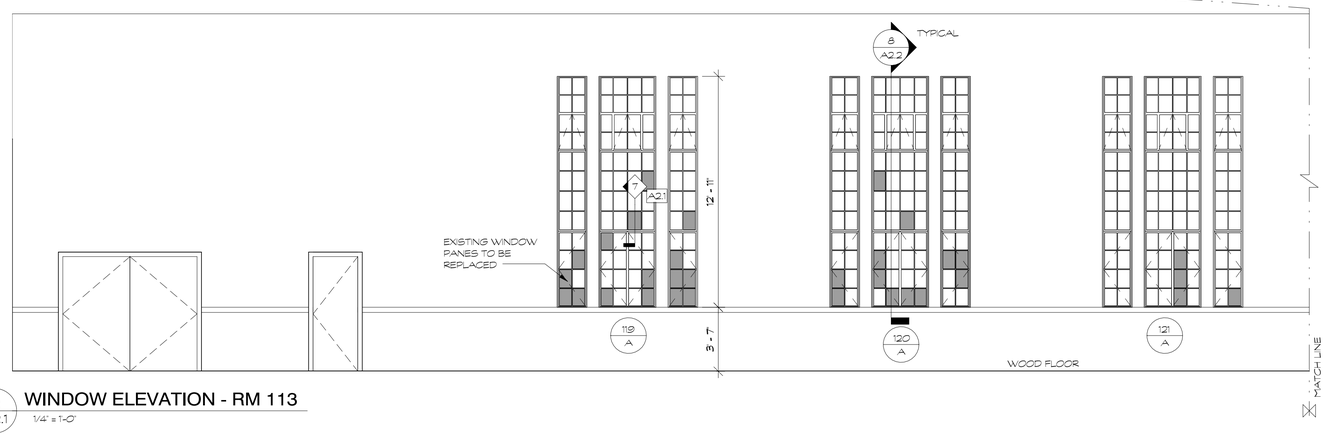
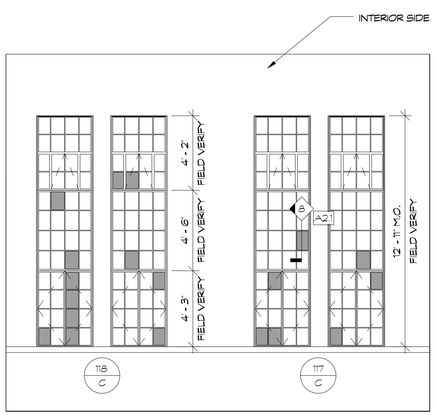


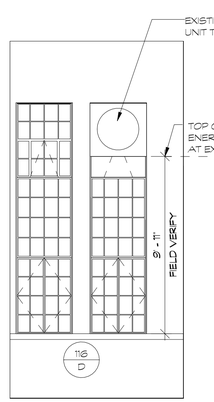
1 A2.1 WINDOW ELEVATION - RM 113
1/4" = 1-0"



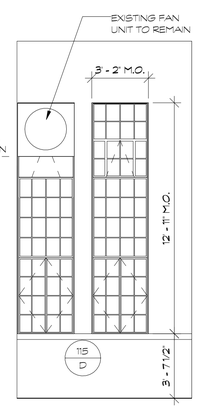
2 A2.1 WINDOW ELEVATION - RM 113
1/4" = 1-0"



3 A2.1 WINDOW ELEVATION - RM 115
1/4" = 1-0"



4 A2.1 WINDOW ELEV. - RM 117
1/4" = 1-0"



5 A2.1 WINDOW ELEV. - RM 118
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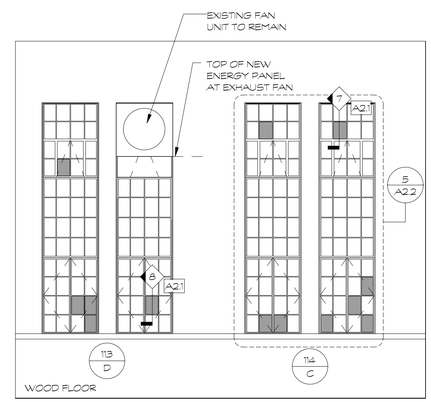

6 A2.1 WINDOW ELEVATION RM 119
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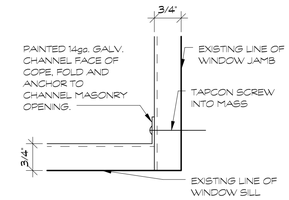
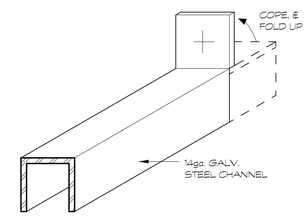
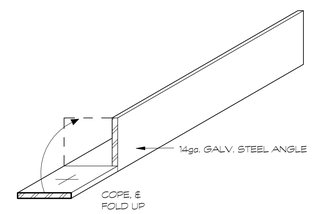


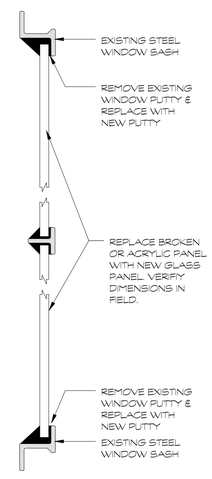
11 A2.1 METAL FRAME DETAIL
6" = 1-0"



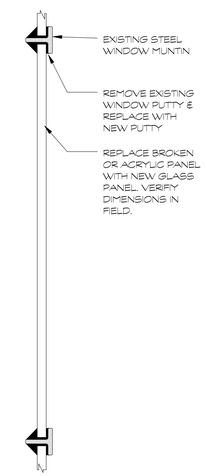
9 A2.1 METAL FRAME DETAIL
12" = 1-0"



10 A2.1 METAL FRAME DETAIL
12" = 1-0"



7 A2.1 STEEL WINDOW DETAIL
6" = 1-0"



8 A2.1 STEEL WINDOW DETAIL
6" = 1-0"

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DRAWN:	CMH
CHECKED:	MWS
REVISIONS:	

ELEVATIONS & DETAILS

A2.1

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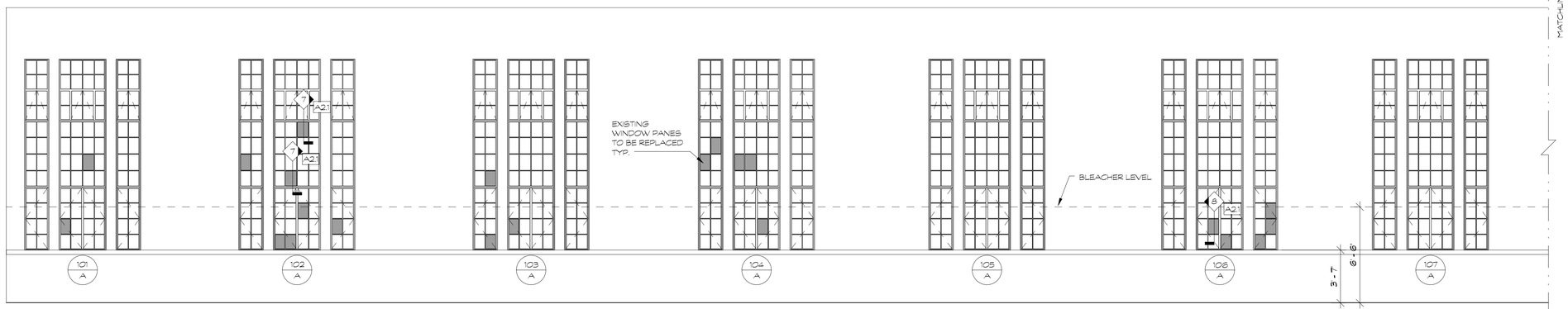
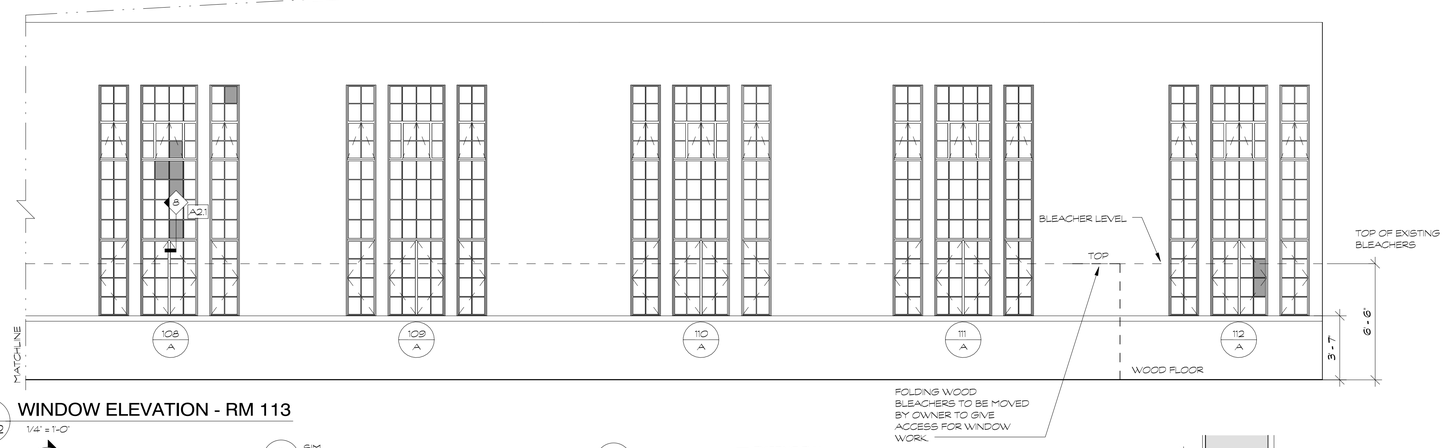
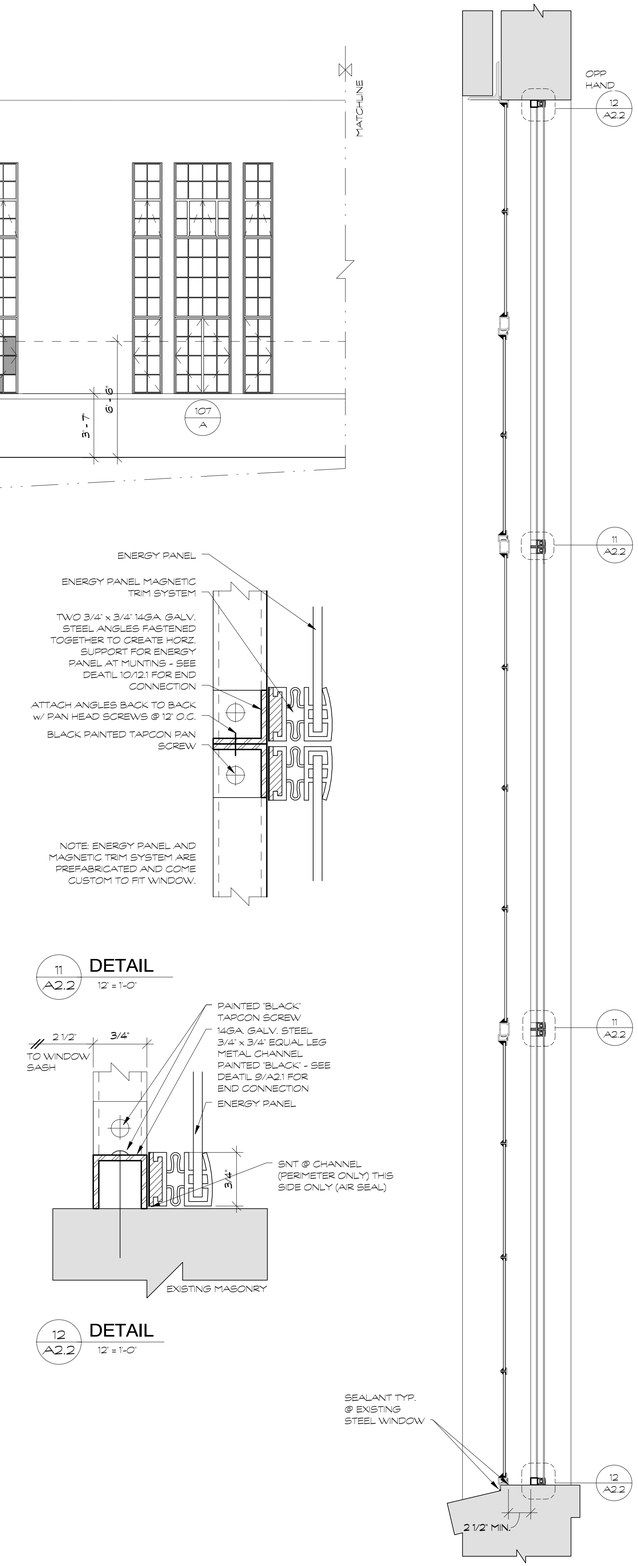


1 A2.2 WINDOW ELEVATION - RM 113
1/4" = 1'-0"

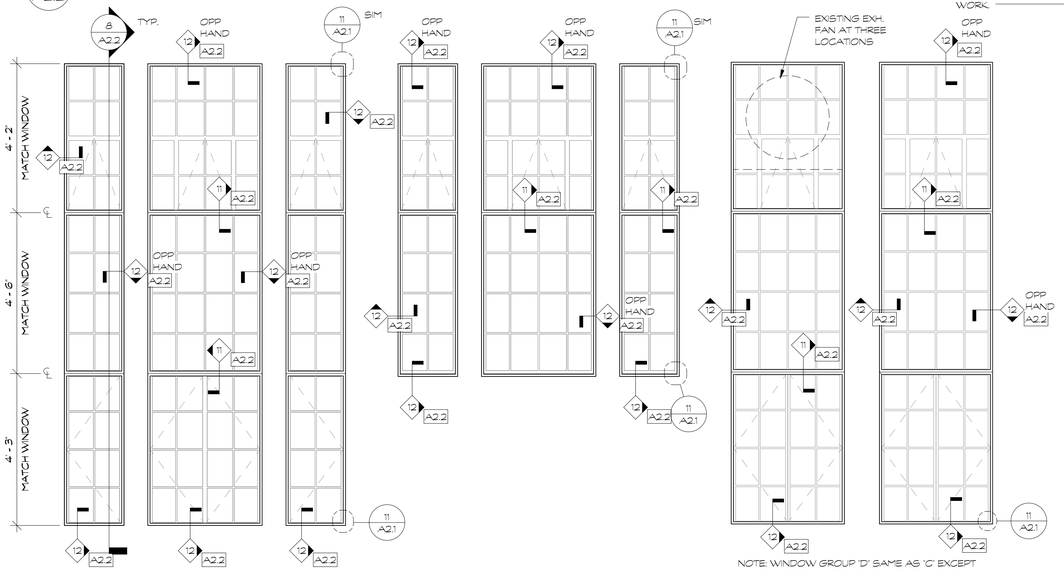


2 A2.2 WINDOW ELEVATION - RM 113
1/4" = 1'-0"



11 A2.2 DETAIL
12" = 1'-0"

12 A2.2 DETAIL
12" = 1'-0"

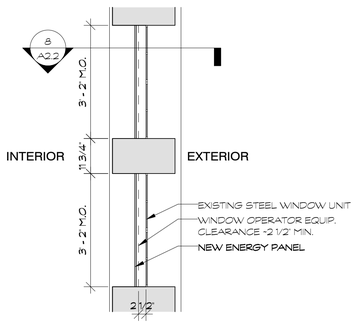


3 A2.2 WINDOW GROUP A
1/2" = 1'-0"

4 A2.2 WINDOW GROUP B
1/2" = 1'-0"

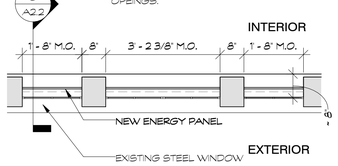
NOTE: WINDOW GROUP 'D' SAME AS 'C' EXCEPT WITH EXISTING WINDOW EXHAUST FAN.

5 A2.2 WINDOW GROUP C, D
1/2" = 1'-0"



6 A2.2 WINDOW GROUP C
1/2" = 1'-0"

NOTE: CONTRACTORS SHALL FIELD VERIFY ALL WINDOW OPEINGS.



7 A2.2 WINDOW GROUP A & B
1/2" = 1'-0"

8 A2.2 WINDOW SECTION
1 1/2" = 1'-0"

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ELEVATIONS & DETAILS

A2.2

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