


PIONEER

SL SERIES (NON-CLUTCH MECHANISM)
CSL SERIES (CLUTCH MECHANISM)
OPTIONAL THRU BOLT INSTALLATION

 Meets ADA requirements
Specially designed for
Barrier Free Application
Conforms with BHMA / ANSI A156.2
Series 4000, Grade 2 requirements
Exceeds 400,000 cycles

Optional tactile warning
meets handicap and fire code

Push in and
turn button function

Coil compression
springs provide great
strength and durability

UL LISTED 3 HOUR RATED
1/2" Throw deadlatch completely
reversible for flat & beveled doors

Cylindrical Body

Optional removable Thru-Bolt

Concealed screw
mounting

Full length lever handle
with 3/8" return

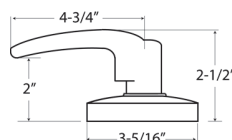
Solid brass 6 pin "C"
keyway cylinder.

Available with Small Format
Interchangeable Core

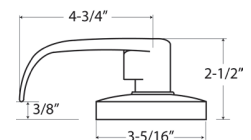
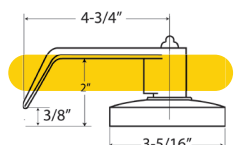
Individual spring on each
side to prevent lever sag,
maintain reliability and reduce
maintenance



AG DESIGN



RL DESIGN



SPECIFICATIONS

APPLICATIONS

For offices, schools, hospitals, apartments, hotel / motel, residential, commercial and public buildings.

DOOR RANGES

1 3/8" to 1 3/4" thickness doors.

BACKSET

2 3/4" Standard, 2 3/8", 3 3/4" and 5" optional.

LATCH BOLT

1/2" Throw solid brass, reversible for RH or LH applications. UL Listed.

LATCH FACEPLATE

2 1/4" x 1 1/8", adjustable for flat or beveled doors 1/8" in 2", for 2 3/4" backset. Optional 2 1/4" x 1" for 2 3/8" backset.

ANSI STANDARDS

Meets or exceeds requirements of BHMA / ANSI A156.2 Series 4000, Grade 2 (FF-H 106C), 400,000 cycles.

EXPOSED TRIM

Wrought brass, bronze or stainless steel, levers are Zinc casting, plated to match trim finish.

KEYING

6-pin "C" keyway cylinder, 2 keys per lock. Keying as per individual job requirement.

CYLINDER & KEYWAYS

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59 / 60, Corbin-Russwin L4, Sargent LA-LB-LC, Falcon / Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and Cal-Royal (HSK) High Security Cylinders.

CLUTCH

Clutch available on all keyed locks and privacy functions. Prefix "C" before part number.

INTERCHANGEABLE CORE

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Prefix "IC" before part number. Available combined or uncombined. Temporary construction cores available. Factory keying with control key and master key available.

STRIKES

ASA strike standard, "T" and full lip strike available on request.

TACTILE & LEAD LINING available upon request.

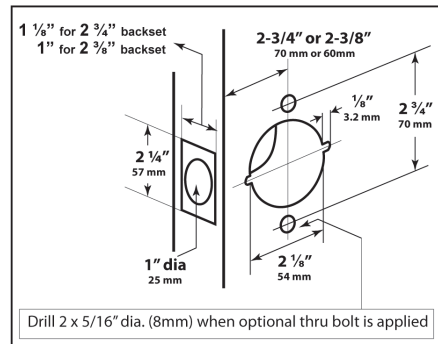
PIONEER SL SERIES FINISHES AND FUNCTIONS



FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10BE	Dark Oxidized Satin Bronze, Equivalent
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome

Refer to price list for stock finishes and functions

DOOR PREPARATION

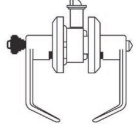


LIFETIME WARRANTY

BHMA CERTIFIED
Be Safe. Be Secure. Look for the Mark.

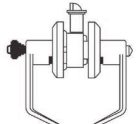
UL US
3 HOUR FIRE RATED
UL10C, UBC7-2-1997

SL00
ICSL00
CSL00
ANSI: F109



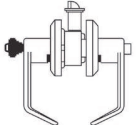
ENTRANCE / OFFICE LOCK
Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

SL00/T220



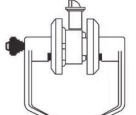
COMBINATION ENTRANCE / OFFICE LOCK AND SINGLE CYLINDER DEADBOLT -- KA / 2 PACKED TOGETHER
Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned. Dead locking latch bolt retracted by key from outside or by thumb turn on inside. Adjustable 2 3/8" or 2 3/4" backset.

SL01
ICSL01
CSL01
ANSI: F82



ENTRANCE LOCK PUSH BUTTON
Pushing button in inside lever locks outside lever. Turning inside lever or operating key in outside lever releases button automatically. Closing door does not release button. Button cannot be fixed in lock position. Inside lever always free. Latch bolt automatically deadlocks when door is closed.

SL03
ICSL03
CSL03
ANSI: F84



CLASSROOM LOCK
Dead locking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever.

SL05
ICSL05
CSL05
ANSI: F86



STOREROOM LOCK
Dead locking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always fixed.

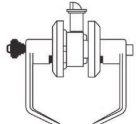
SL80
ICSL80
CSL80
ANSI: F89



EXIT LOCK
CONNECTING ROOM WITH KEY
Deadlocking latch bolt operated with key from inside only. Blank plate outside.

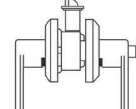
HOW TO ORDER:
For "AG" or "RL" designs, replace design name.
Example: SL00 entrance in "AG" is AG00.

SL101
ICSL101
CSL101
ANSI: F90



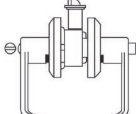
DORMITORY / ASSISTED LIVING
Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button.

SL10
CSL10
ANSI: F77



PATIO
Deadlocking latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by rotating inside lever or closing door.

SL20
CSL20
ANSI: F76



PRIVACY LOCK
Latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside. Turning inside lever or closing door releases push button.

SL30
ANSI: F75



PASSAGE SET
Latch bolt operated by lever from either side at all times.

SL40



DUMMY LEVER
Single dummy trim for one side of door. Pull only.

SL50
ANSI: F89



EXIT LOCK
Blank plate outside. Inside lever always unlocked.

“IC” Indicates function available with
BEST, FALCON & ARROW Interchangeable Core.
“CSL” Indicates function available with clutch
**OTHER FUNCTIONS NOT LISTED AVAILABLE
UPON REQUEST**



ARCH: DRAWINGS USED
01910
6.24.19 OWNER REVIEW
8.5.19 LAYOUT REVIEWS
8.26.19 OWNER REVIEW

BARBOUR ORTHOPEDIC

871 FOREST PKWY
FOREST PARK, GA.

ARCHITECT: ARIE KOHN ARCHITECTS, PC

GENERAL CONTRACTOR: CANDITO CONSTRUCTION

REVISED

Drawn by:
D WHITING

Job Number:
1923

SHEET
COVER

PLEASE READ THESE CONTRACT DOCUMENTS CAREFULLY

THESE DRAWINGS ARE TO CONFIRM TO ALL CONCERNED EXACTLY THE PRODUCTS TO BE CUSTOM MANUFACTURED. FABRICATION BEGINS ONLY AFTER THESE DRAWINGS ARE SIGNED, APPROVED & RETURNED TO ARCHITECTURAL INTERIOR MILLWORK. ONLY AFTER BEING SIGNED, APPROVED, AND RETURNED TO ARCHITECTURAL INTERIOR MILLWORK, WILL THESE DOCUMENTS BECOME A LEGAL AND BINDING CONTRACT WITH THE CUSTOMER, AND FABRICATION CAN BEGIN. DESIGN & DETAIL CHANGES REFLECTED HEREIN (RELATIVE TO MILLWORK ONLY) TAKE PRECEDENCE OVER THE ORIGINAL ARCHITECTURAL DRAWINGS. IF THERE ARE ANY DIMENSION CHANGES, I.E. FIELD, WALL, EQUIPMENT, SOFFIT, ETC..., AFTER APPROVED SHOP DRAWINGS ARE RELEASED TO THE SHOP, IT IS THE GC'S RESPONSIBILITY TO ADHERE TO THE APPROVED SHOP DRAWING DIMENSIONS. SPECIAL ORDER LAMINATES AND LAMINATES WITH LONG LEAD TIMES MAY DELAY INSTALLATION DATE. THESE DRAWINGS ARE CREATED FOR THE SOLE USE OF AIM AND THE APPROVED FABRICATORS UNDER CONTRACT WITH AIM. ANY OTHER USE OF THESE DRAWINGS BY ANY OTHER TRADE IS NOT AUTHORIZED WITHOUT WRITTEN PERMISSION BY ARCHITECTURAL INTERIOR MILLWORK. BUILDING MUST BE CLIMATE CONTROLLED BEFORE INSTALLATION

THESE DRAWINGS ARE:

DATE: 11/18/2019

- ☒ FOR APPROVAL
- ☐ REVISE & RESUBMIT
- ☐ FOR FIELD DIMENSIONS
- ☐ APPROVED FOR FABRICATION

PRODUCT DATA

ALL CABINETRY WHITE MELAMINE INTERIOR WITH HPL EXTERIOR

MATCHING PVC EDGES ON ALL DOOR AND DRAWER FRONTS. DOORS ARE 3/4" WHITE MELAMINE WITH HPL FACE.

ALL DRAWER BOXES 3/4" MELAMINE W/ MATCHING PVC EDGES, AND 1/4" DRAWER BOTTOMS

WET AREA CORE MATERIAL 3/4" MARINE GRADE PLY OR SEE ELEVATION

ALL TOPS AND BACK SPLASH'S TO BE 3/4" PARTICLE BOARD W/ PL FINISH

ALL COUNTERTOPS 2" RADIUS TYPICAL ON FINISHED ENDS

1/2" SOLID SURFACE COUNTERTOPS W/ PLYWOOD CORE SUBTOP

ALL INTERIOR SHELVING 3/4" WHITE MELAMINE W/ MATCHING WHITE PVC EDGE

EXPOSED SHELVES 3/4" PARTICLE BOARD CORE W/ LAMINATE ON EXPOSED SURFACES

HARDWARE

DOOR HINGES: CONCEALED SALICE 110 DEGREE SELF-CLOSING

DOOR AND DRAWER PULLS: 4" WIRE PULL BRUSHED CHROME

LOCKS: ROCKLER #17790 KEYED PIN TUMBLER LOCK

DRAWER SLIDES: ACCURIDE 3832-20 FULL EXTENSION - MAX 100LBS

SHELF PINS: 5MM PIN

GROMMETS: 2" RICHELIEU 76090 AT ALL OPEN KNEE SPACES

GRAIN DIRECTION

DOORS - VERTICLE
DWR FRONTS - VERTICAL
END PANELS - VERTICAL

ROOM	PG	ARCHITECT: ARIE KOHN ARCHITECTS, PC	GENERAL CONTRACTOR: CANDITO CONSTRUCTION
RECEPTION	A1		
COPY RM	A3		
NURSE STAT.	A5		
STORAGE	A10		
INJECTION	A13		
EXAM	A14		
BREAK RM	A15		
CONFERENCE	A17		
CORRIDOR	A19		
TECH DESK	A21		
		REVISED	Drawn by: D.W.
		Job Number: 1923	SHEET NOTES



BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA

FINISH SHEDULE

PLASTIC LAMINATE CASE WORK COLORS

- PL1 - FORMICA MOUSE 928-58
- PL2 - FORMICA STORM 912-58

PVC EDGEBAND COLORS

- PL1 - FORMICA, EDGECO #1017 MOUSE 928-58
- PL2 - FORMICA, EDGECO #1059 STORM 912-58

SOLID SURFACE FINISHES

- SS1 - AVONITE COLOR: SUMMIT 8905
- SS2 - AVONITE COLOR: NORDIC 9119

SINK SCHEDULE

- P-3B INTEGRAL SINK CORIAN 804 CAMEO WHITE T.F.(DIRTY)
- P-3C INTEGRAL SINK ADA CORIAN 8252 CAMEO WHITE H.T.(CLEAN)
- P-3D INTEGRAL SINK CORIAN 859 CAMEO WHITE LAB/H.T. (DIRTY)
- P-3F INTEGRAL SINK CORIAN 881 CAMEO WHITE ALTERNATE 5610 ADA LOUNGE

ARCHITECT: ARIE KOHN ARCHITECTS, PC

GENERAL CONTRACTOR: CANDITO CONSTRUCTION

REVISED

Drawn by:
D WHITING

Job Number:
1923

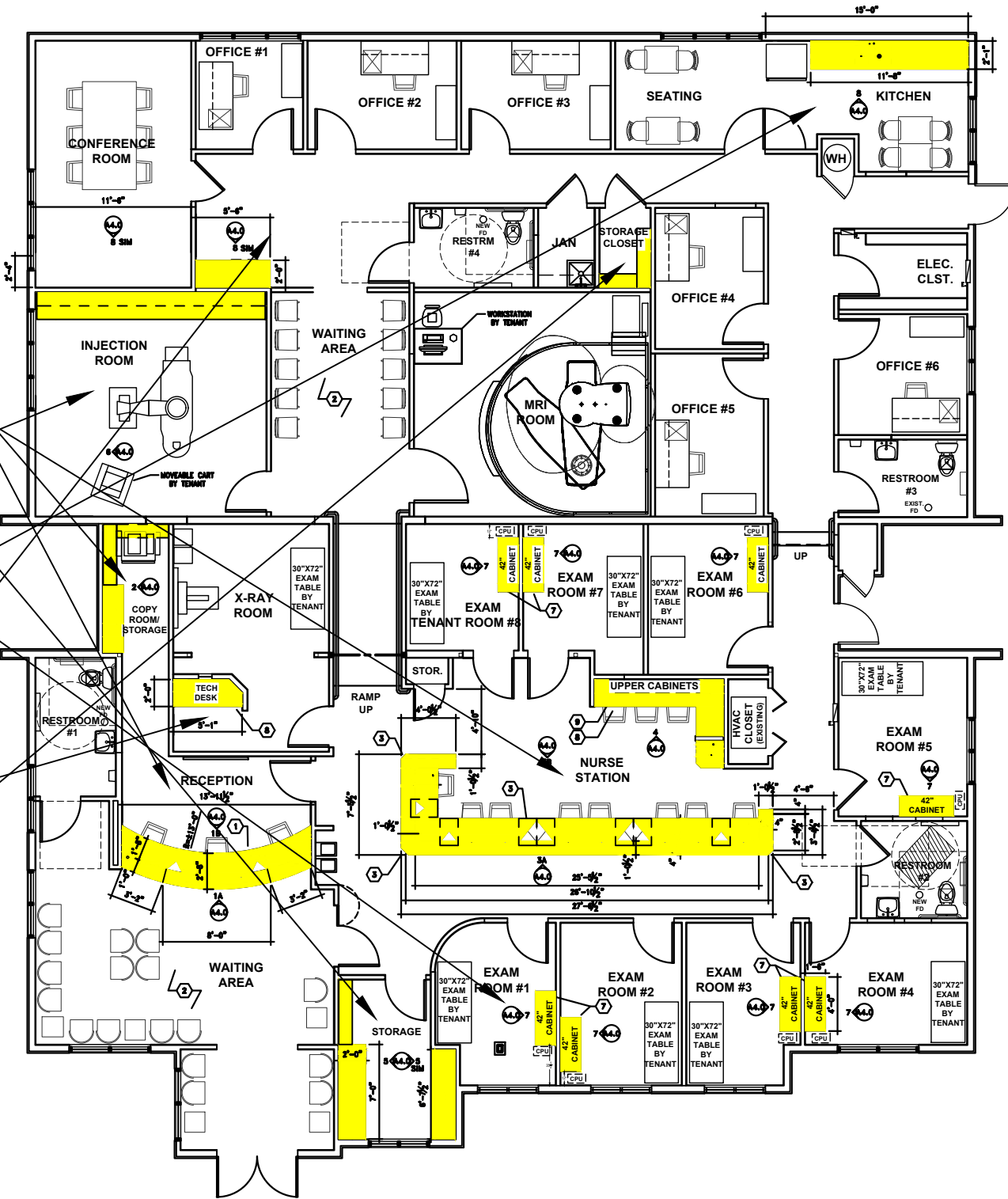


BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA

SHEET
SCHED

FRONT RECEPTION PG A1
COPY ROOM PG A3
NURSE STATION PG A5
STORAGE ROOM PG A10
INJECTION ROOM PG A25
EXAM ROOM TYP. PG A14
BREAK ROOM PG A15

CORRIDOR CONF. PG A19
TECH DESK PG A21
STORAGE CLOSET PG A23



ARCHITECT: ARIE KOHN ARCHITECTS, PC

GENERAL CONTRACTOR: CANDITO CONSTRUCTION

REVISED

Drawn by:
D WHITING

Job Number:
1923

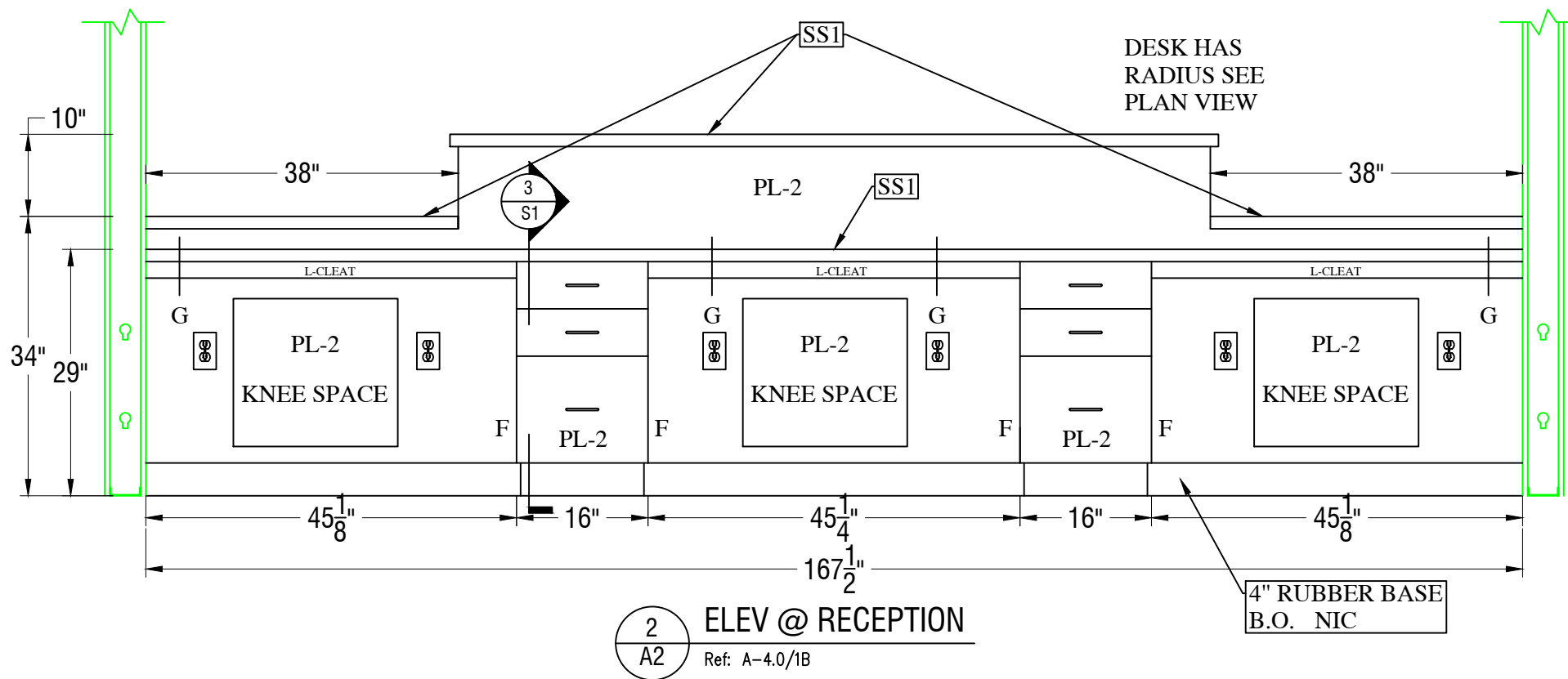


BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA

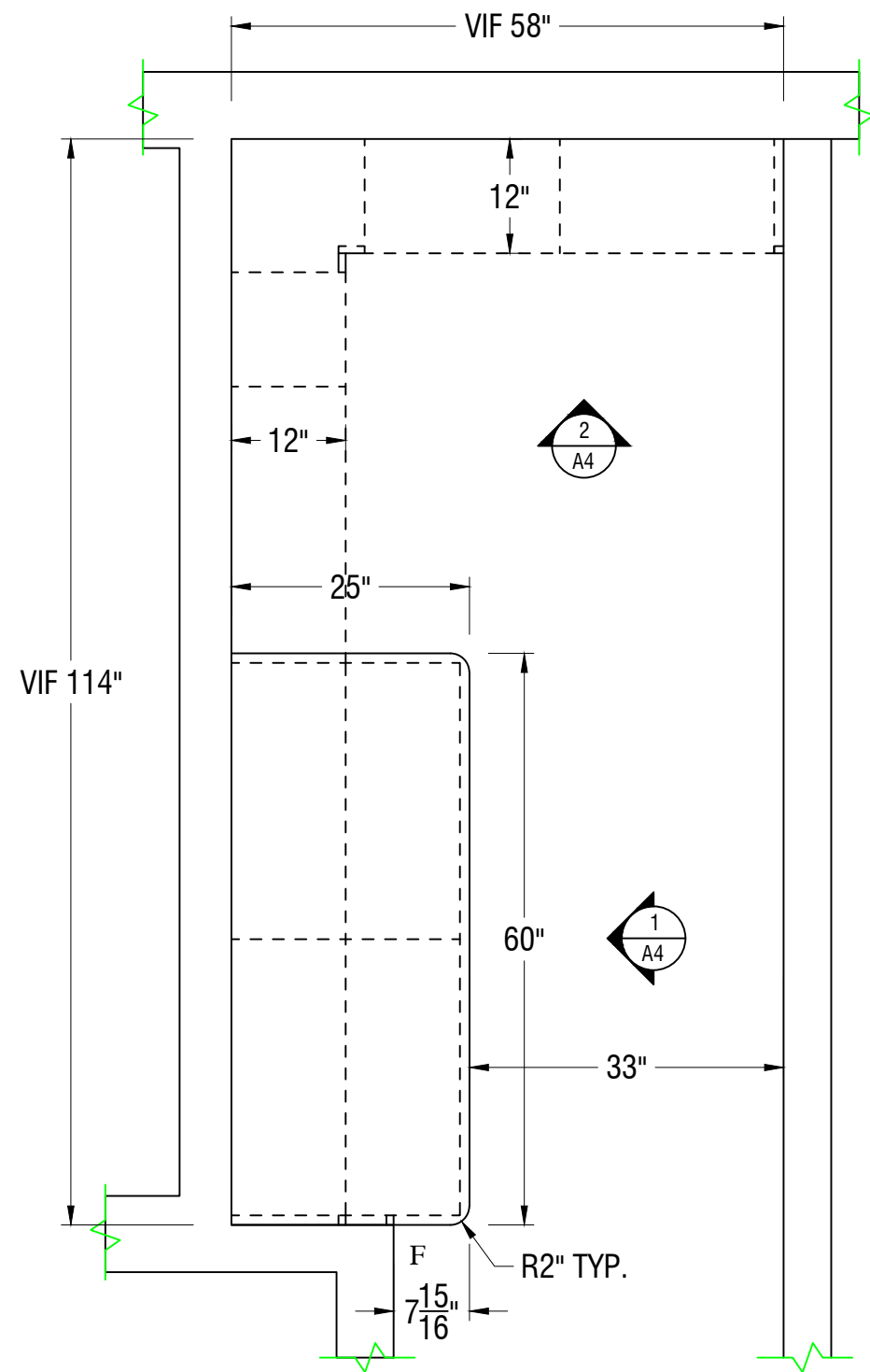
SHEET
PLAN



BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: RECEPTION	<div style="font-size: 48px; text-align: center;">A1</div>
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



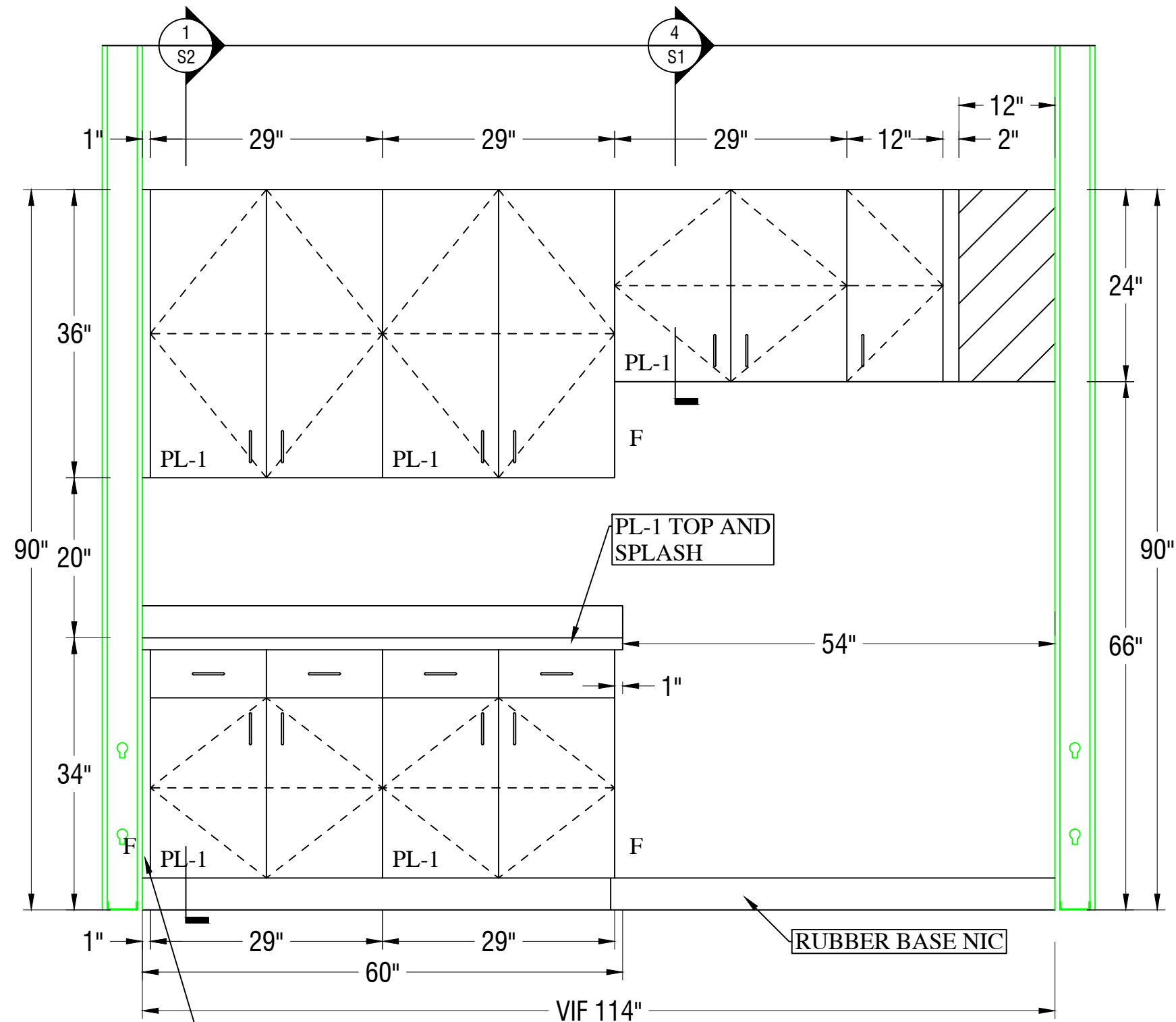
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	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



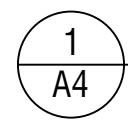
ARCHITECT: PLEASE VERIFY
OWNERS PRINTER WILL FIT
INTO THIS ROOM.

1
A3
PLAN @ COPY ROOM
 Ref: A-1.1

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: COPY ROOM	<div>A3</div>
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		

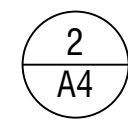
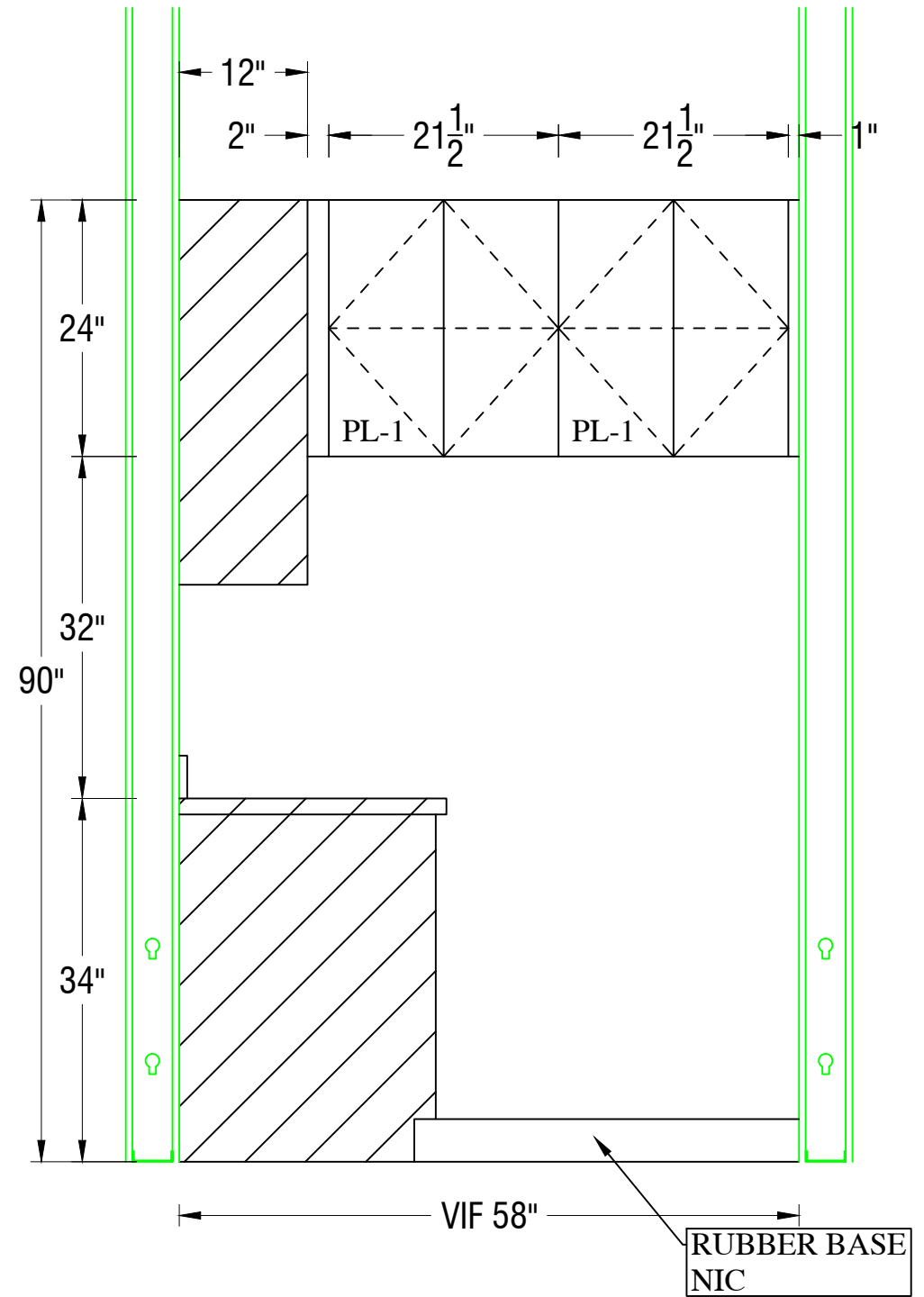


SEND SCRIBE
LOOSE AND FINISH
THIS END. EXTENDS
BEYOND WALL



ELEV @ COPY ROOM

Ref: A-4.0/2



ELEV @ COPY ROOM

Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

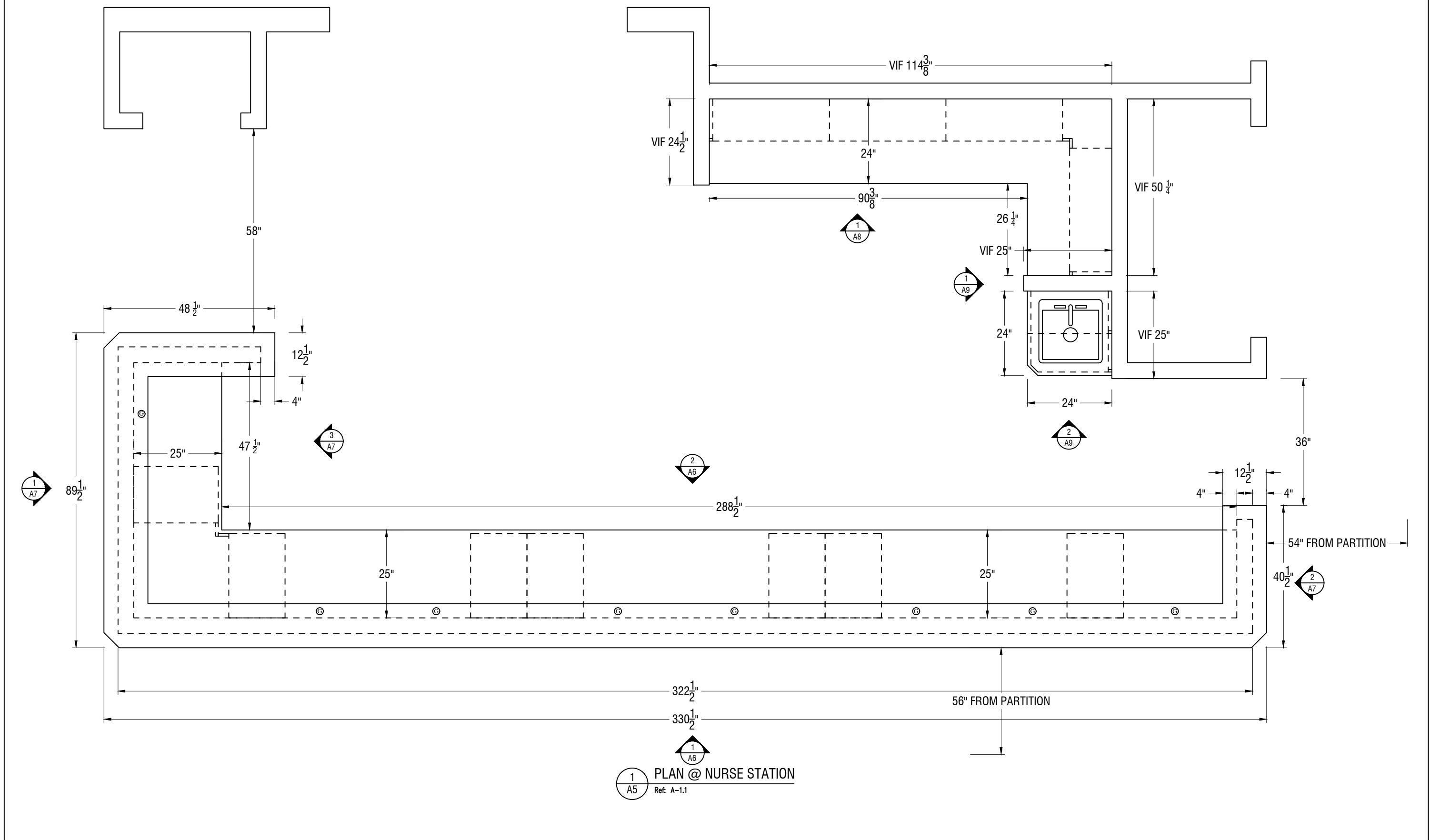
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SS1 - AVONITE SUMMIT 8905

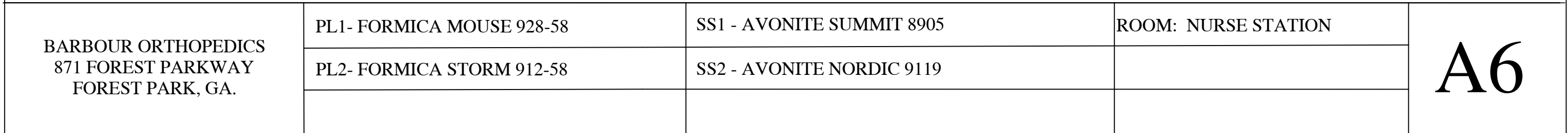
SS2 - AVONITE NORDIC 9119

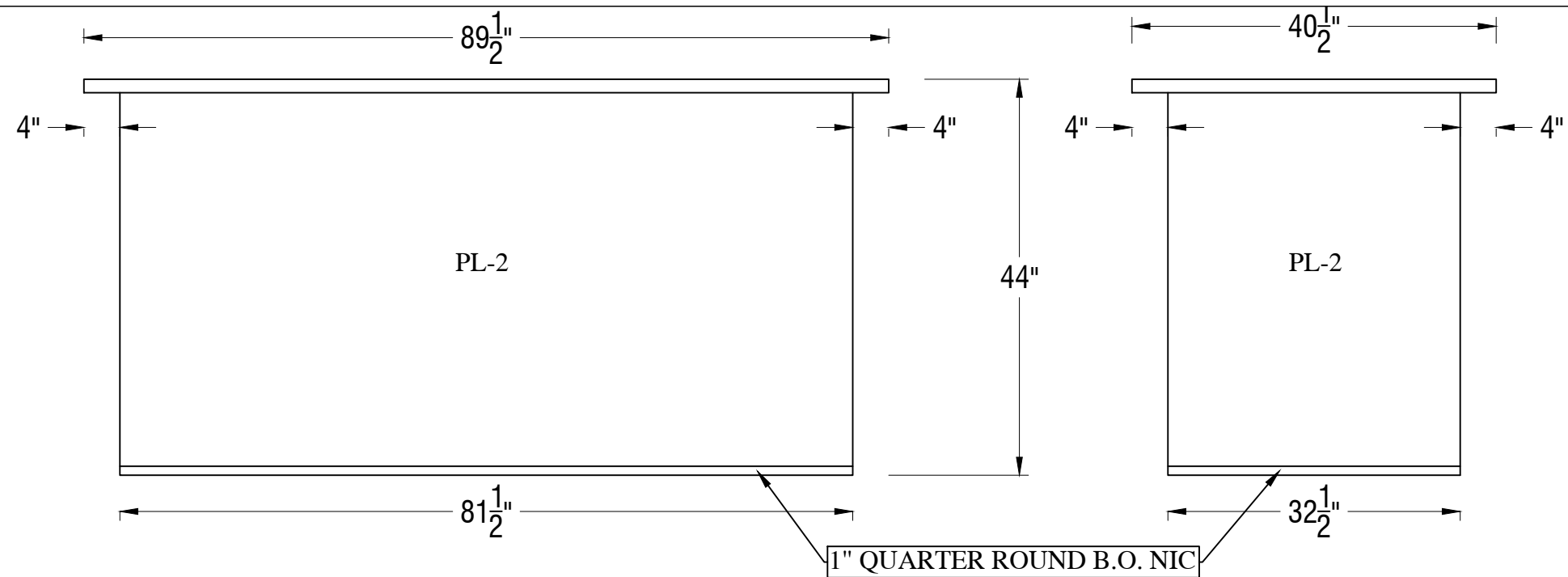
ROOM: COPY ROOM

A4



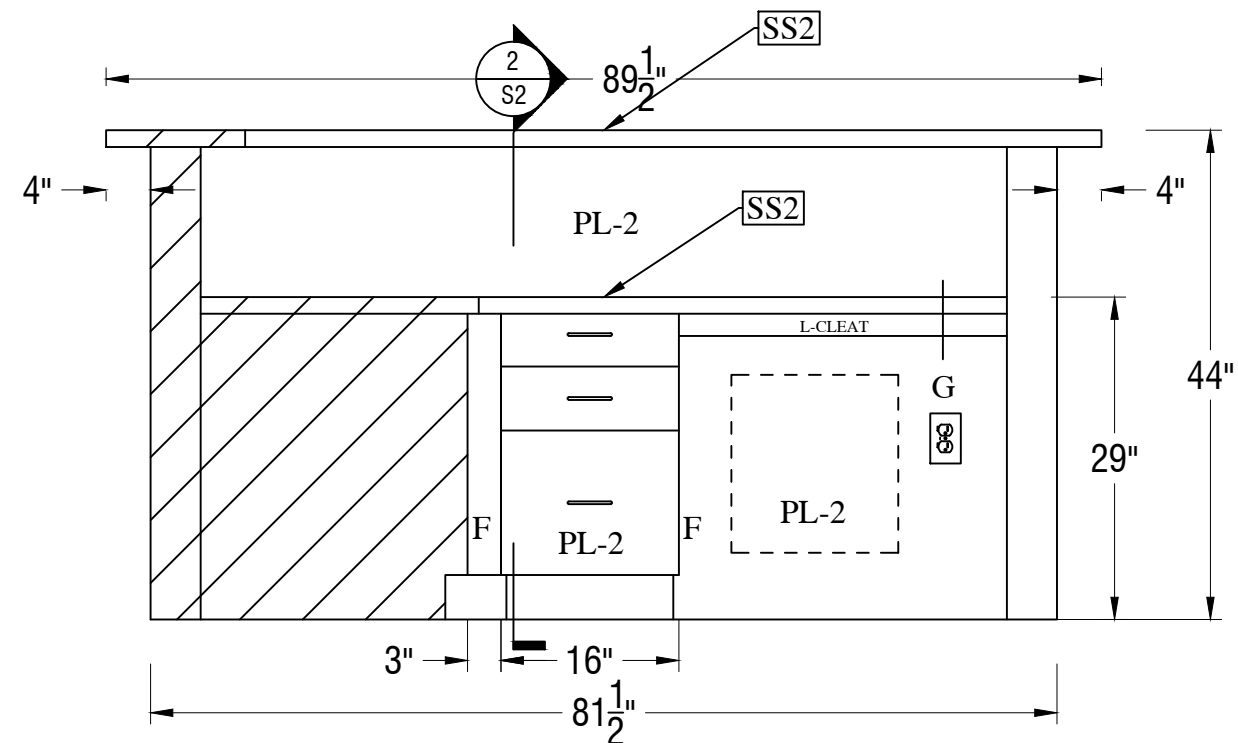
BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: NURSE STATION	A5
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		





1
A7
ELEV @ NURSE STATION
Ref: NA

2
A7
ELEV @ NURSE STATION
Ref: NA



3
A7
ELEV @ NURSE STATION
Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

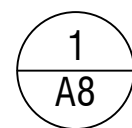
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SS1 - AVONITE SUMMIT 8905

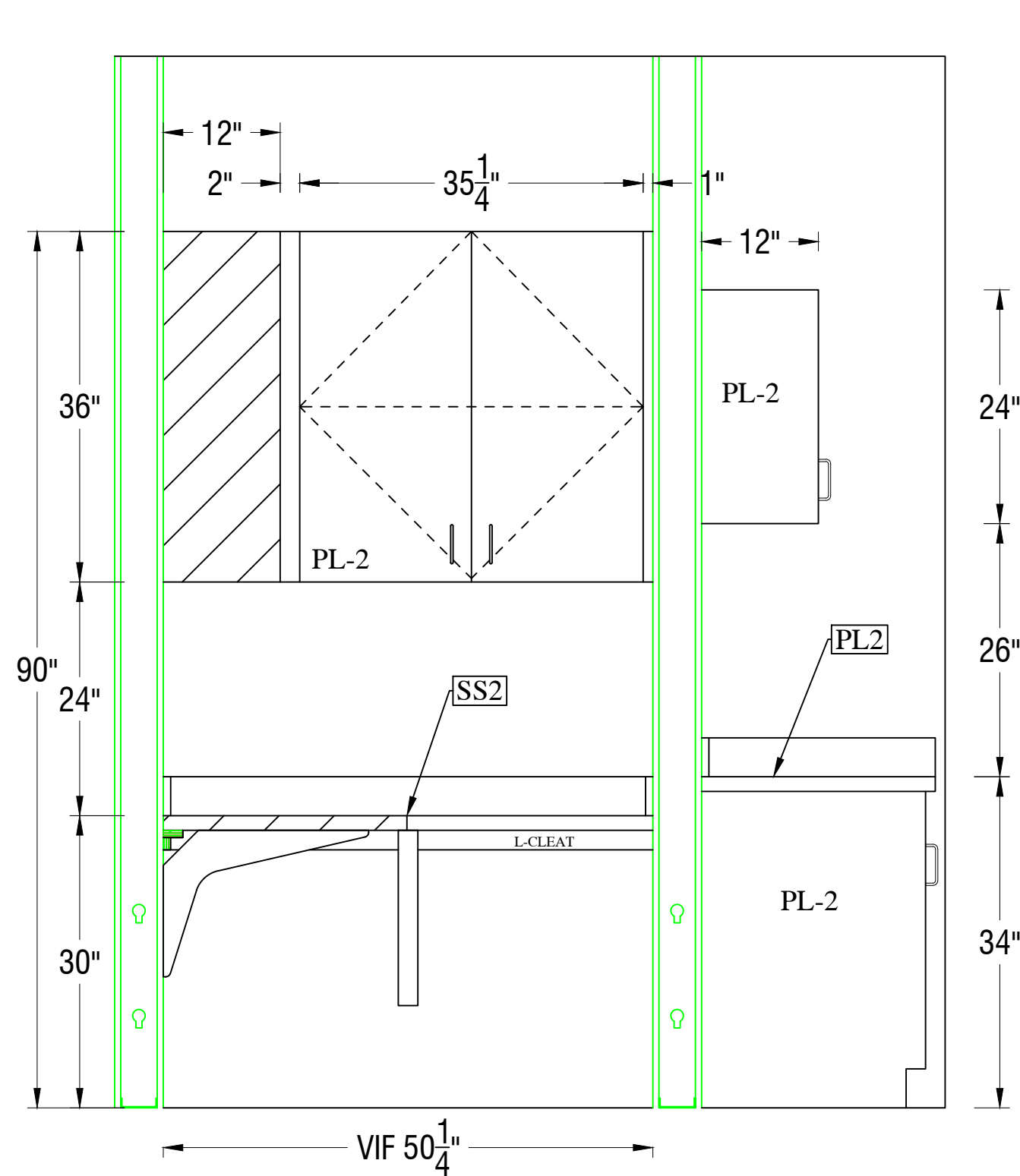
SS2 - AVONITE NORDIC 9119

ROOM: NURSE STATION

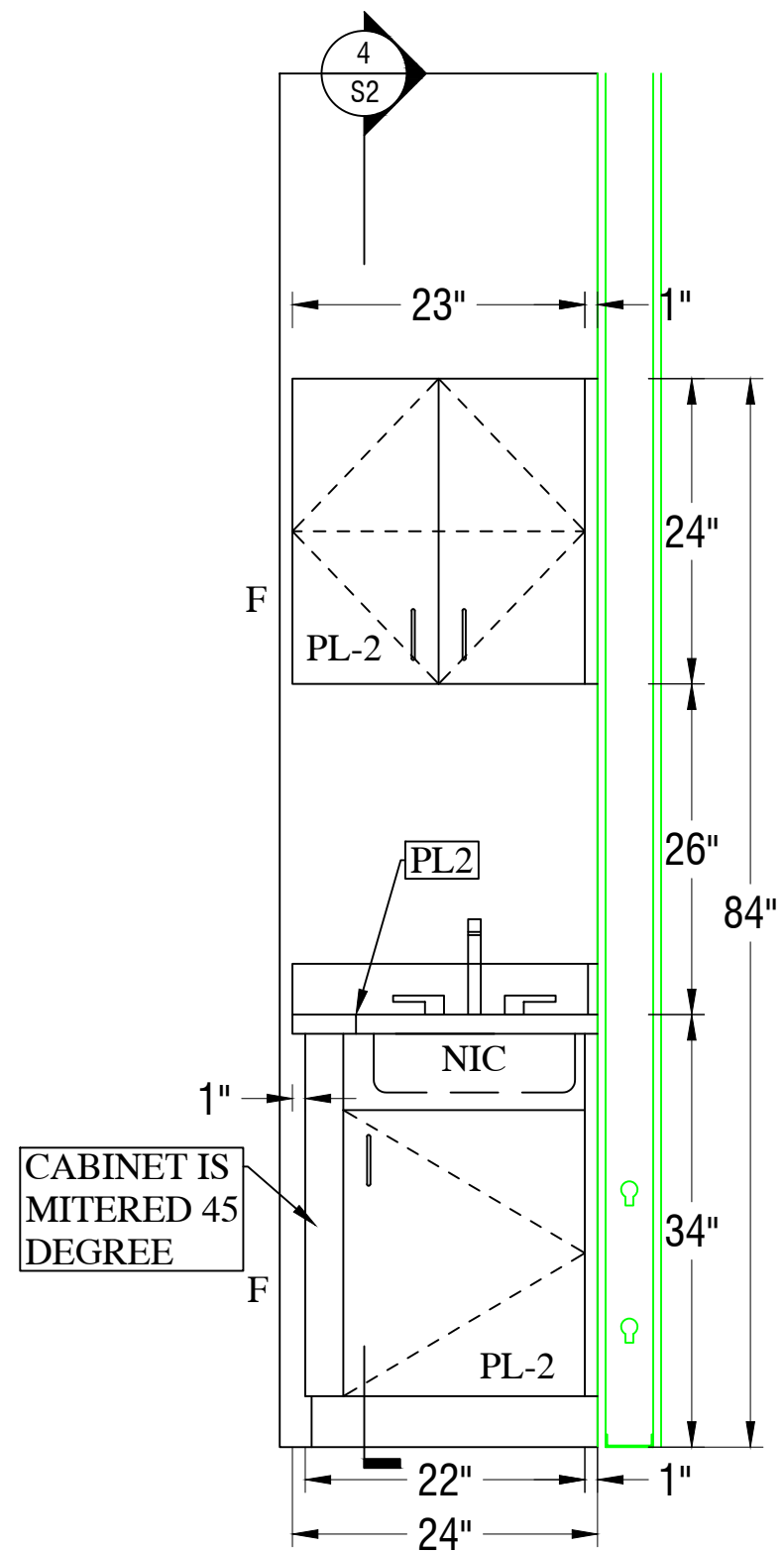
A7



Ref: 4/A4.0



1
A9 ELEV @ NURSE STATION
Ref: NA



2
A9 ELEV @ NURSE STATION
Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

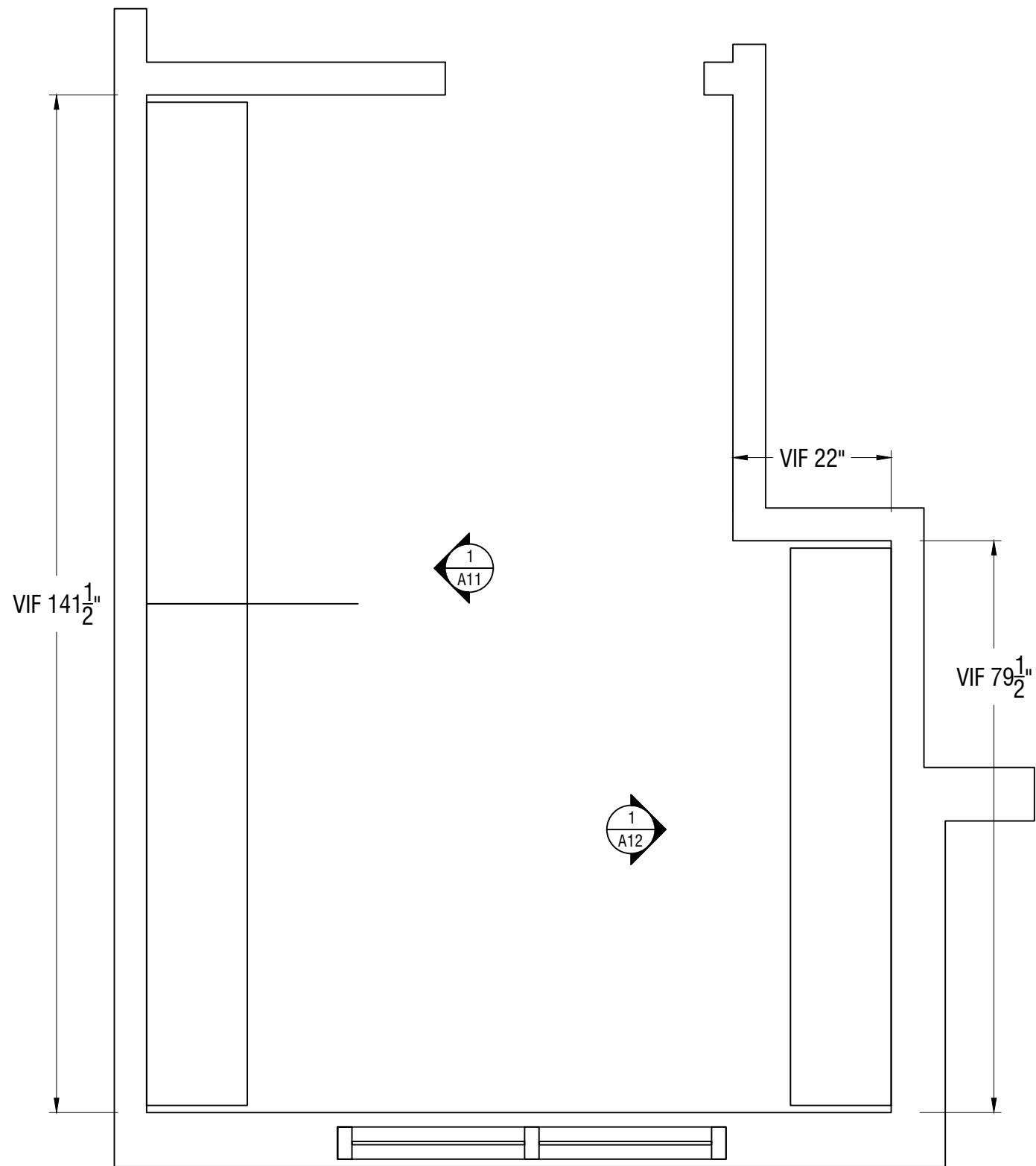
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: NURSE STATION

A9



1
A10

PLAN @ STORAGE ROOM

Ref: A-1.1

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

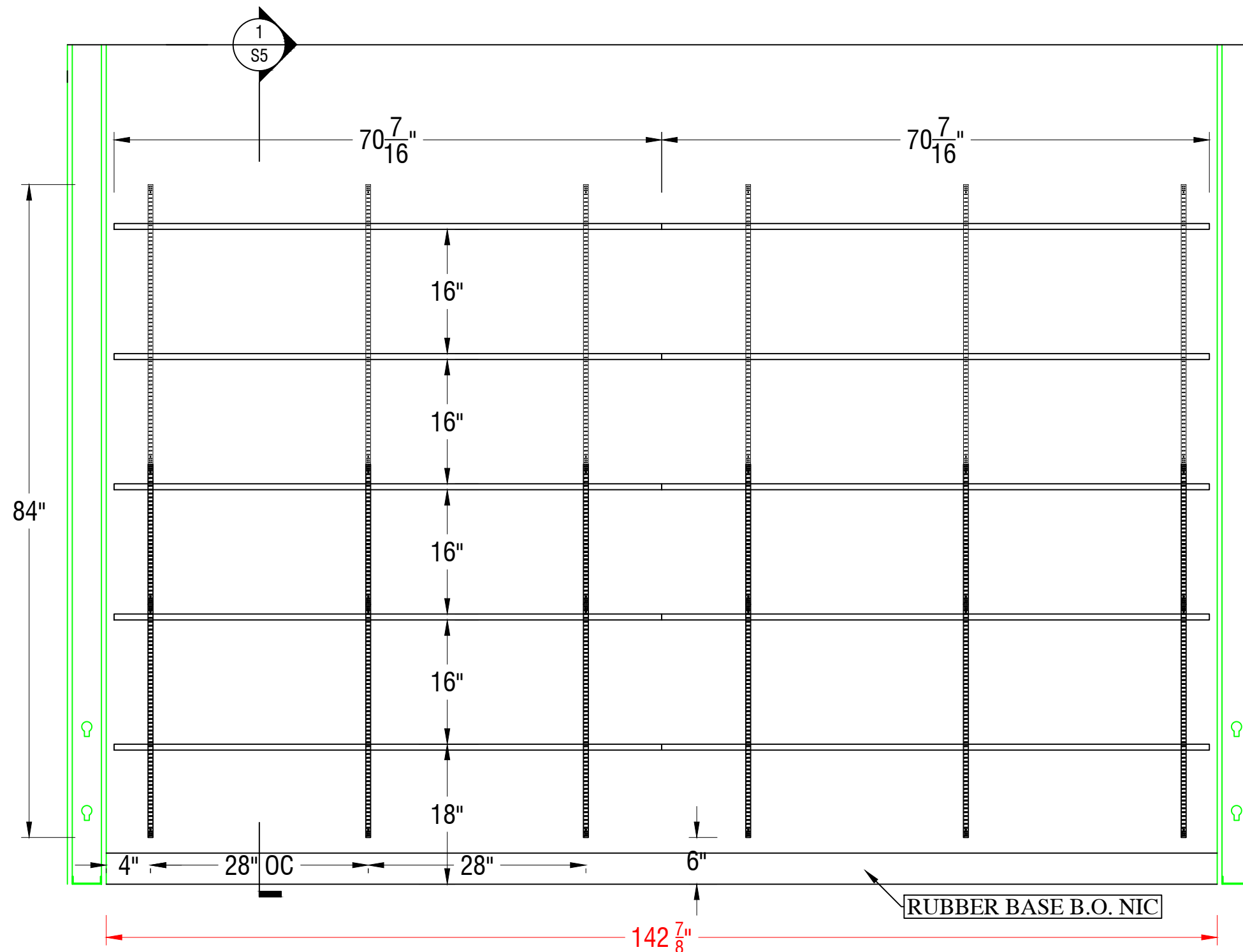
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: STORAGE ROOM

A10



1
A11

ELEV @ STORAGE ROOM

Ref: 5/A4.0

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

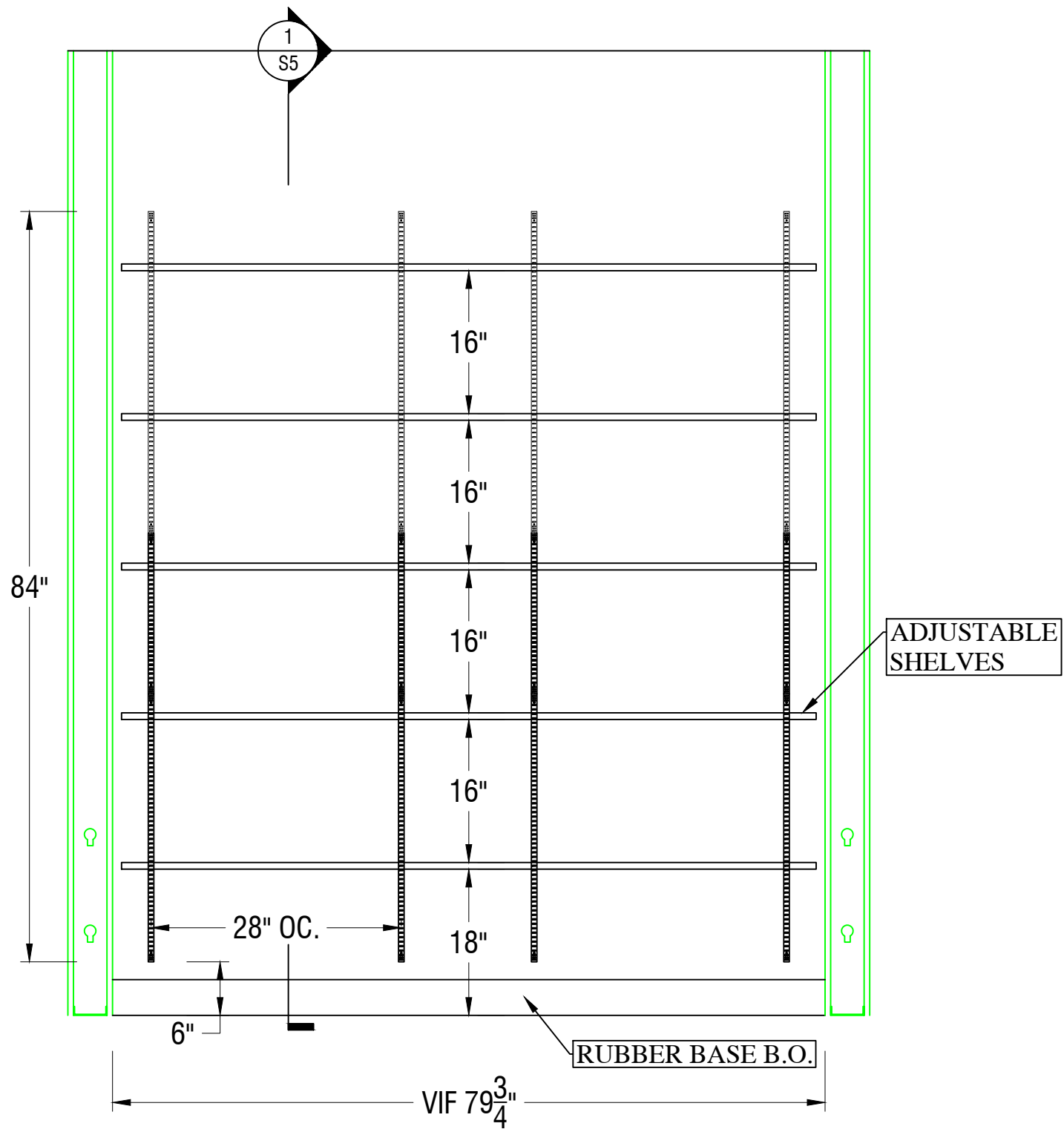
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

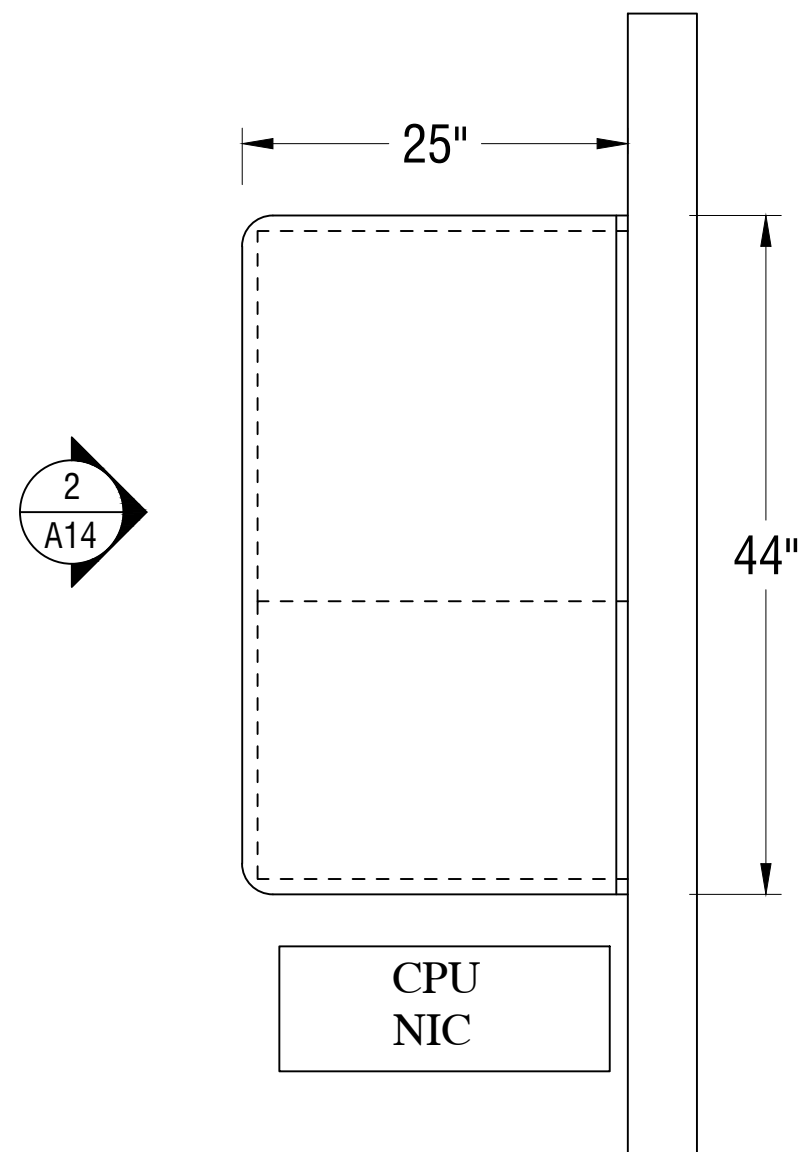
ROOM: STORAGE ROOM

A11

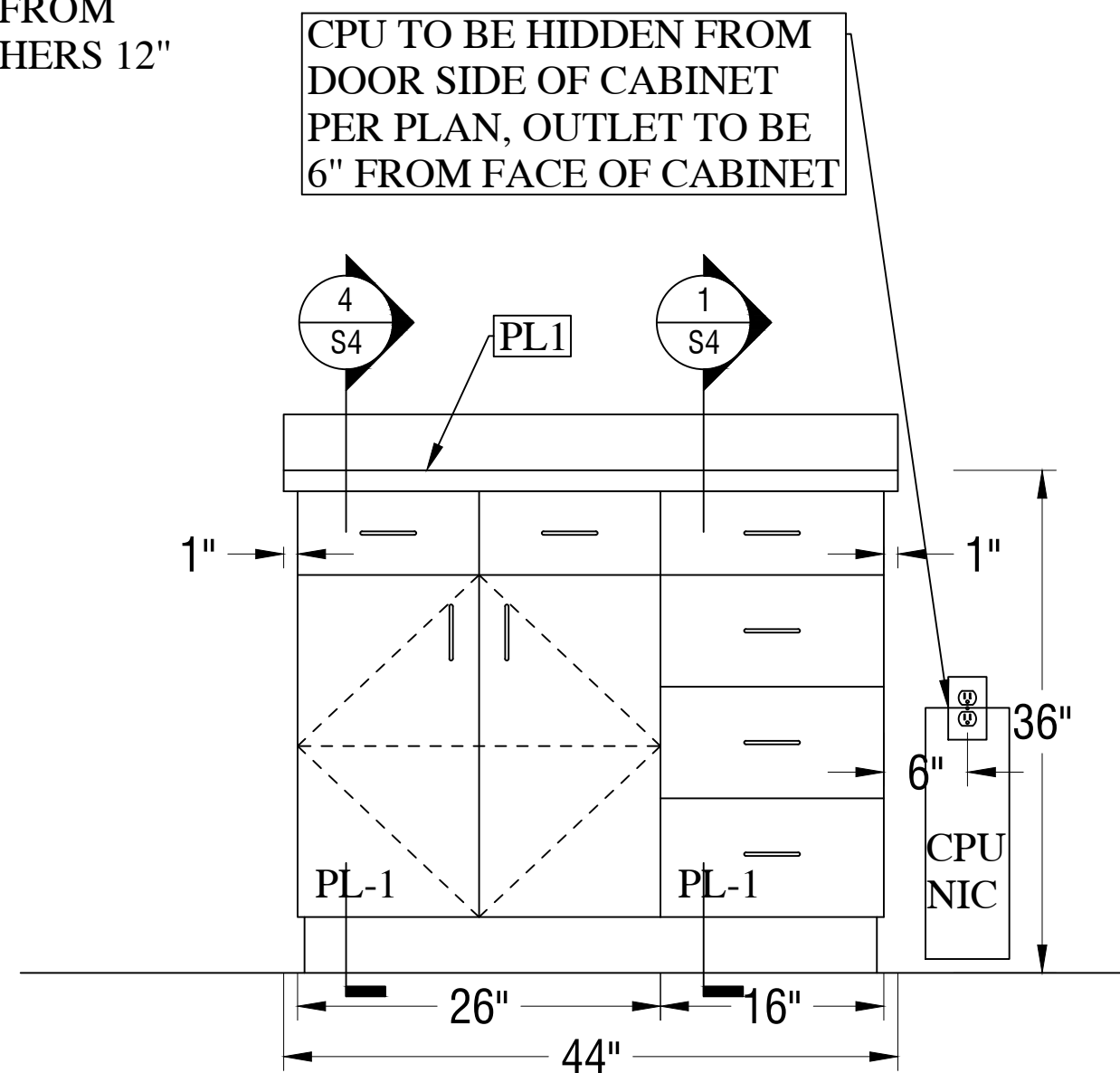


1
A12 ELEV @ STORAGE ROOM
Ref: NA

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: STORAGE ROOM	<div>A12</div>
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



SEE FLOOR PLAN FOR
PLACEMENT! EXAM
ROOM #1 35.5" FROM
WALL. ALL OTHERS 12"
FROM WALL.



1 PLAN @ EXAM TYPICAL QTY8
A14 Ref: A-1.1

2 ELEV @ EXAM TYPICAL QTY8
A14 Ref: 7/A4.0

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

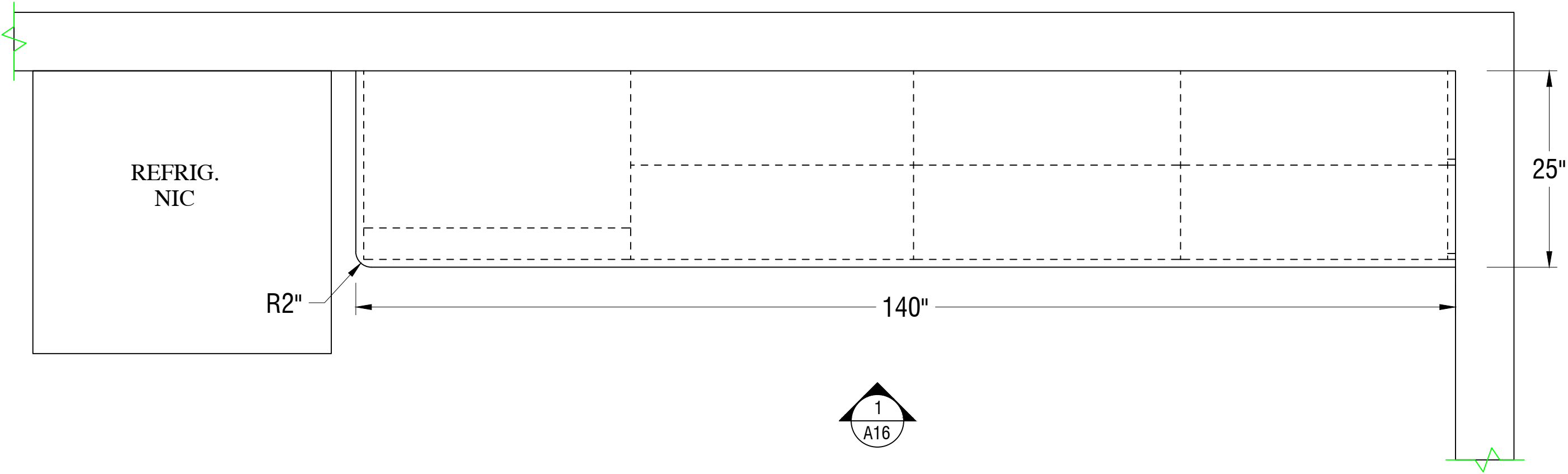
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: EXAM ROOM TYPICAL

A14

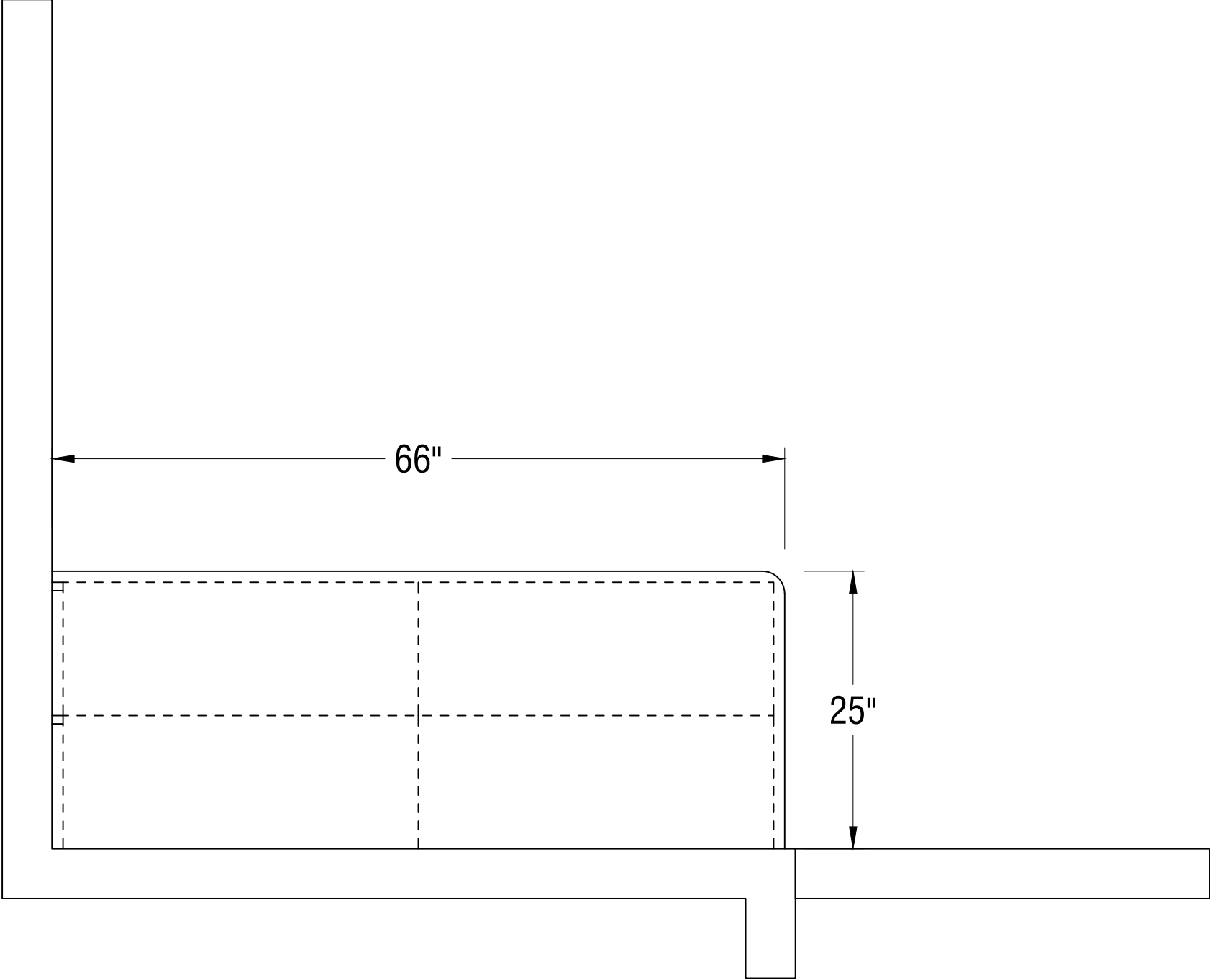


1
A15

PLAN @ BREAK ROOM

Ref: A-1.1

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: BREAK ROOM	A15
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		

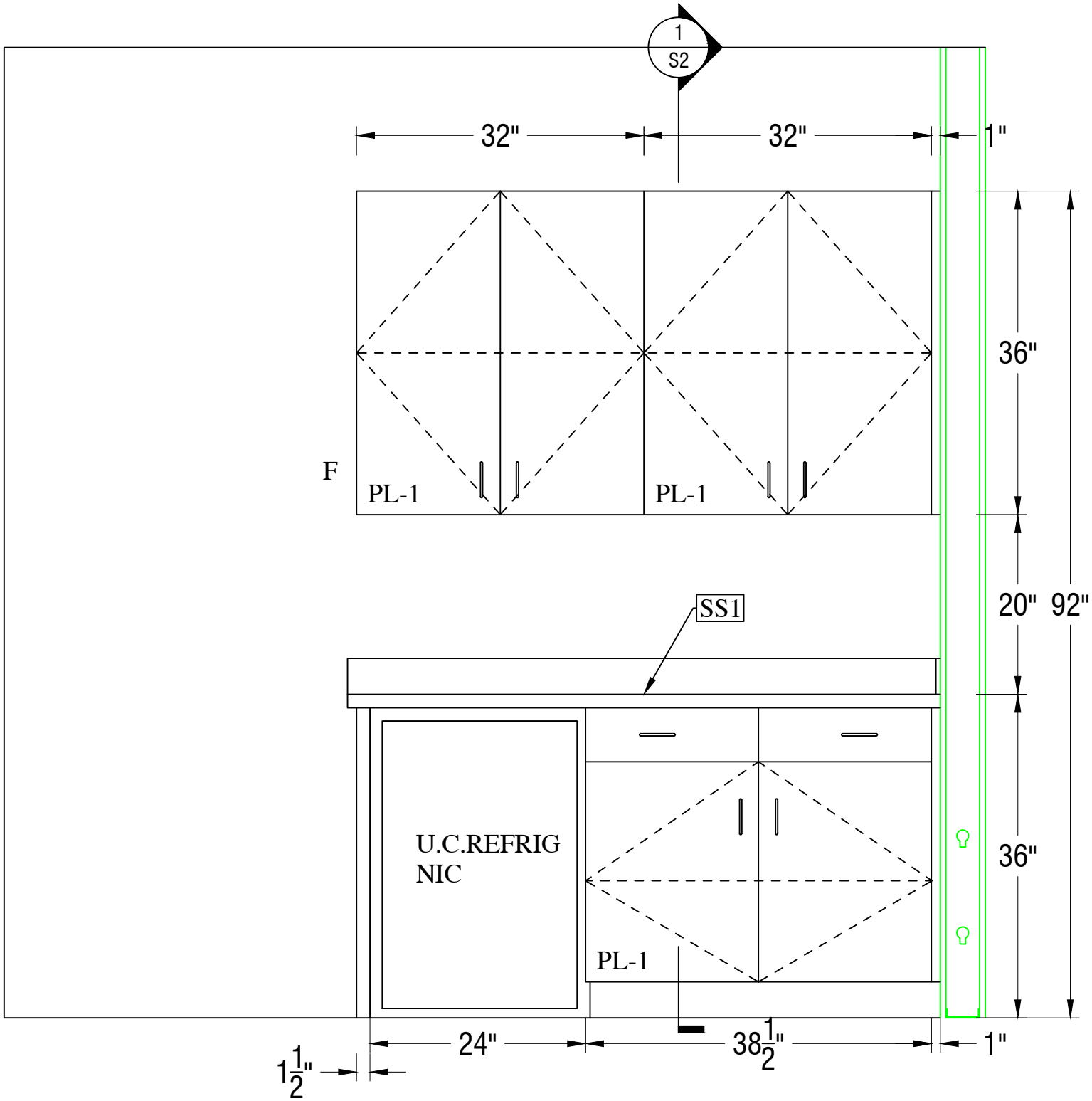


1
A19

PLAN @ CORRIDOR/CONFERENCE ROOM

Ref: A-1.1

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: CORRIDOR/CONF. ROOM	A19
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



1
A20

ELEV @ CORRIDOR/CONFERENCE ROOM

Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

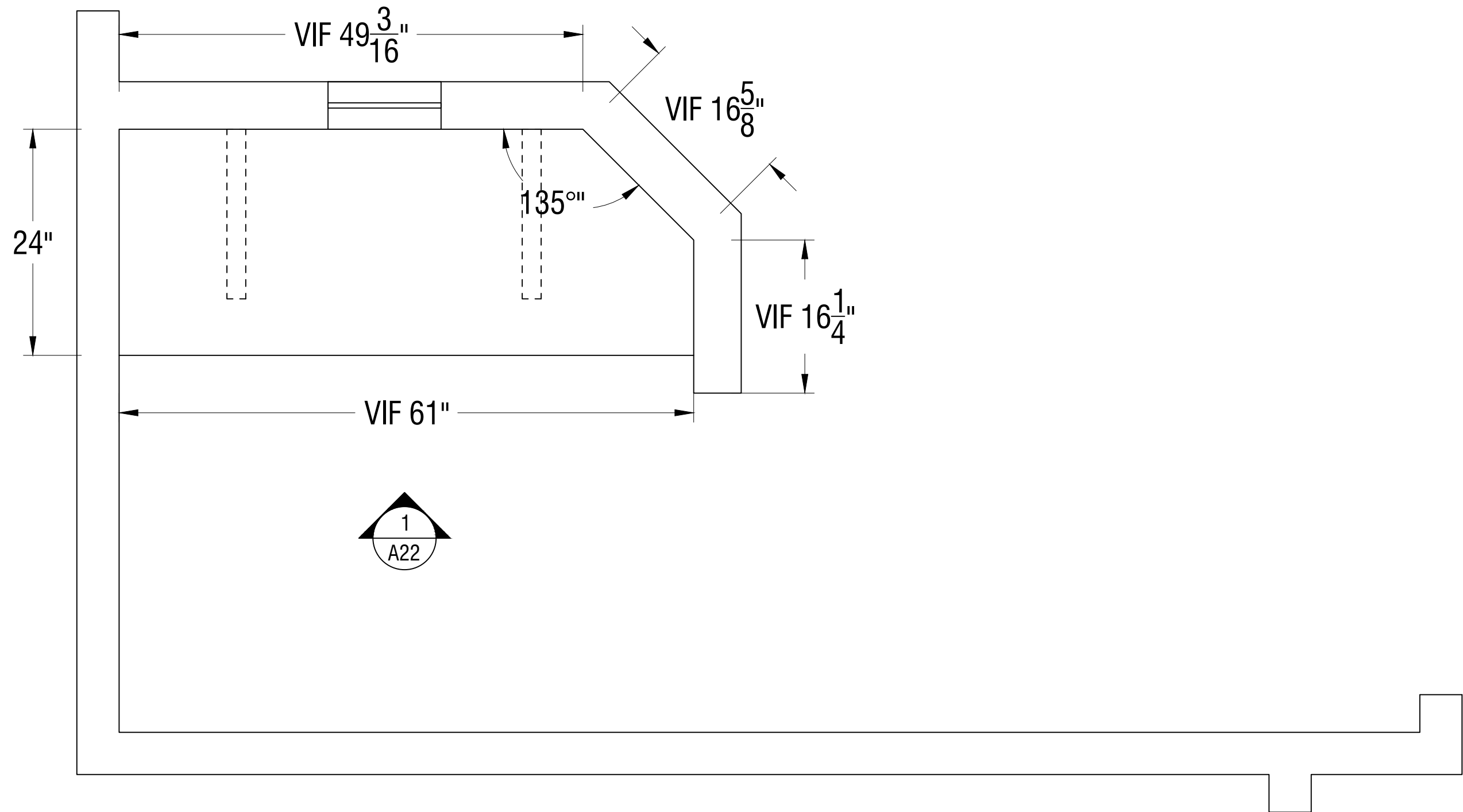
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: CORRIDOR/CONF. ROOM

A20



1 PLAN @ TECH DESK
A21 Ref: A-1.1

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

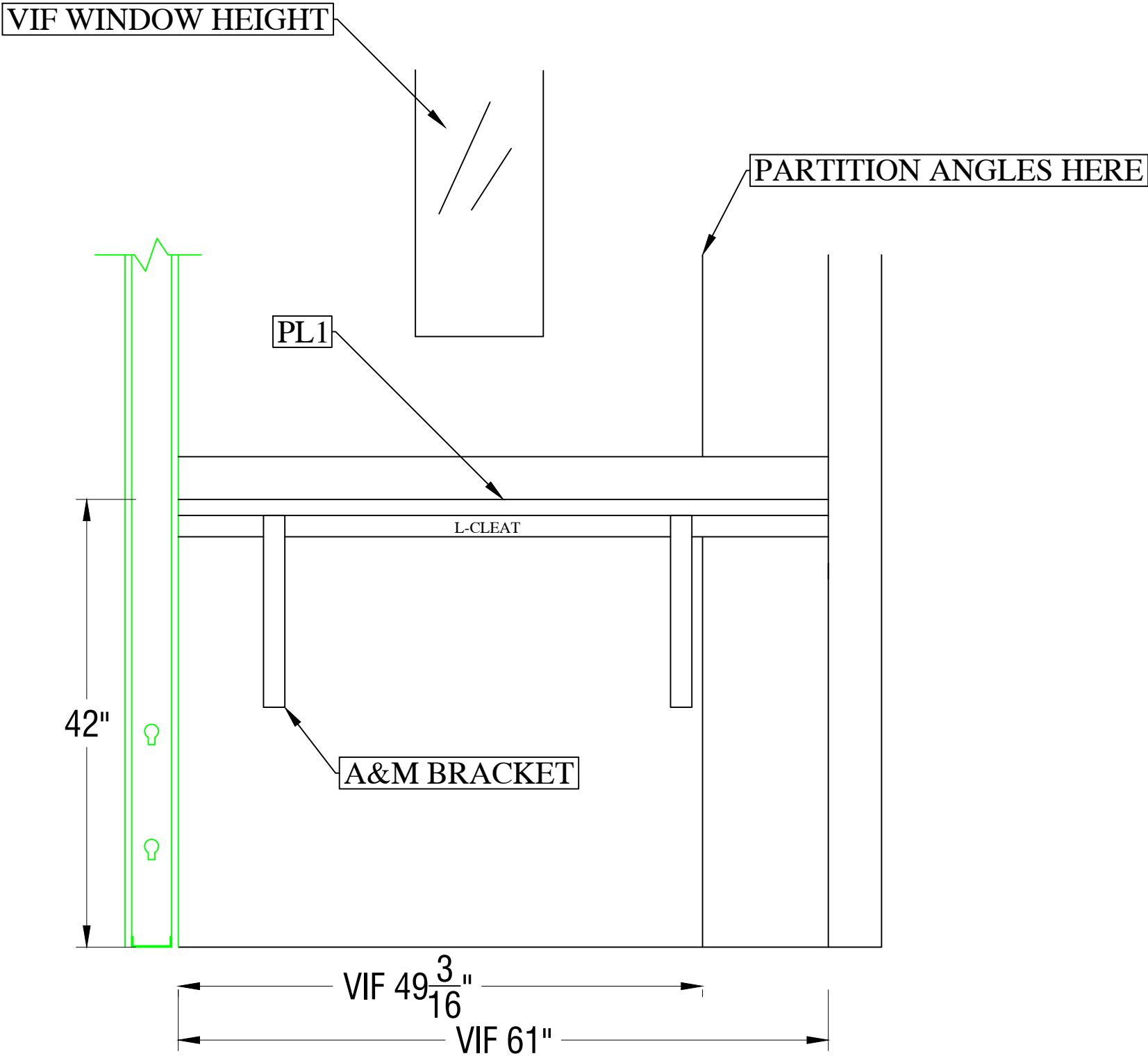
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: TECH DESK

A21

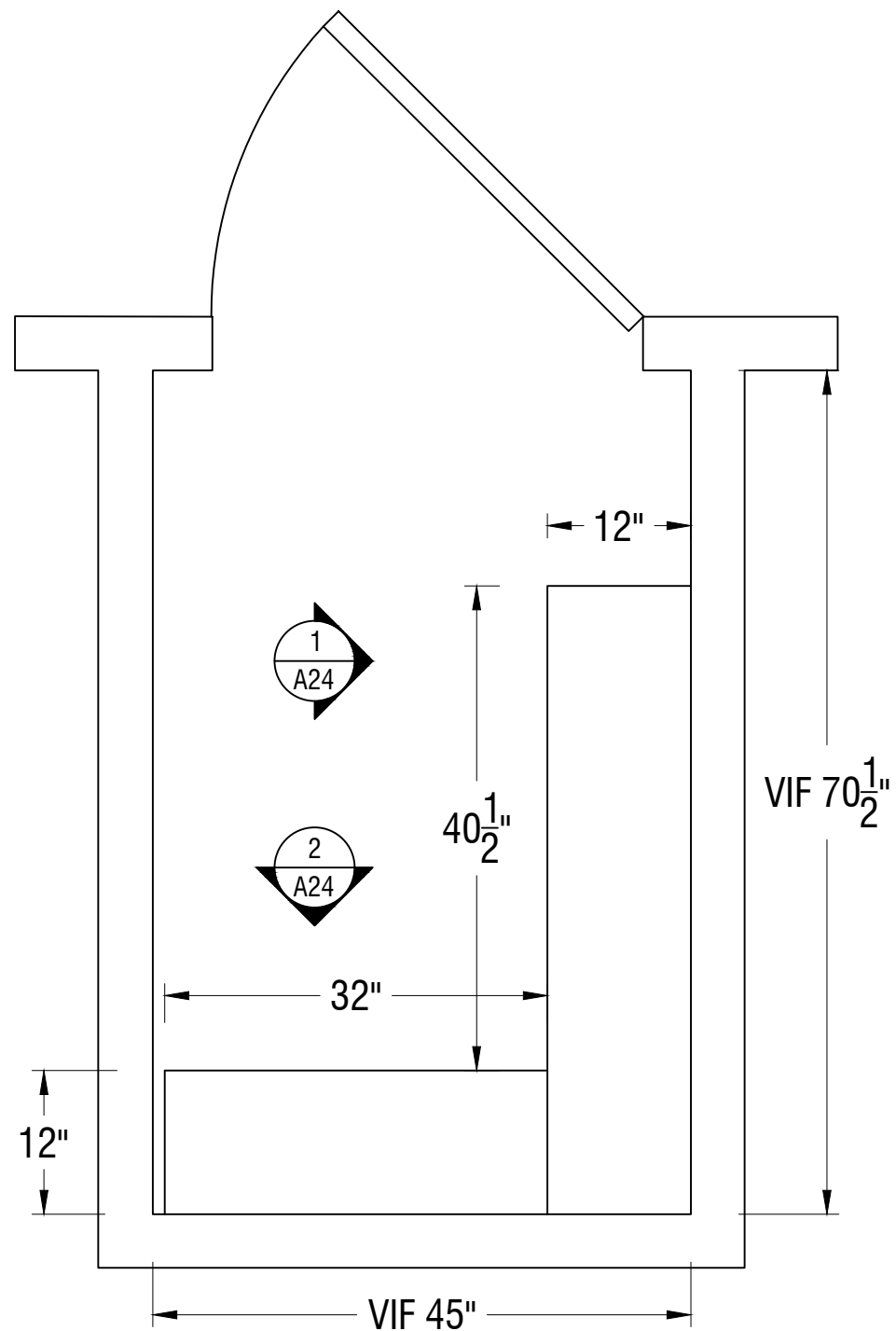


1
A22

ELEV @ TECH DESK

Ref: NA

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: TECH DESK	A22
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



1
A21

PLAN @ STORAGE NEXT TO JANITOR CLOSET

Ref: A-1.1

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

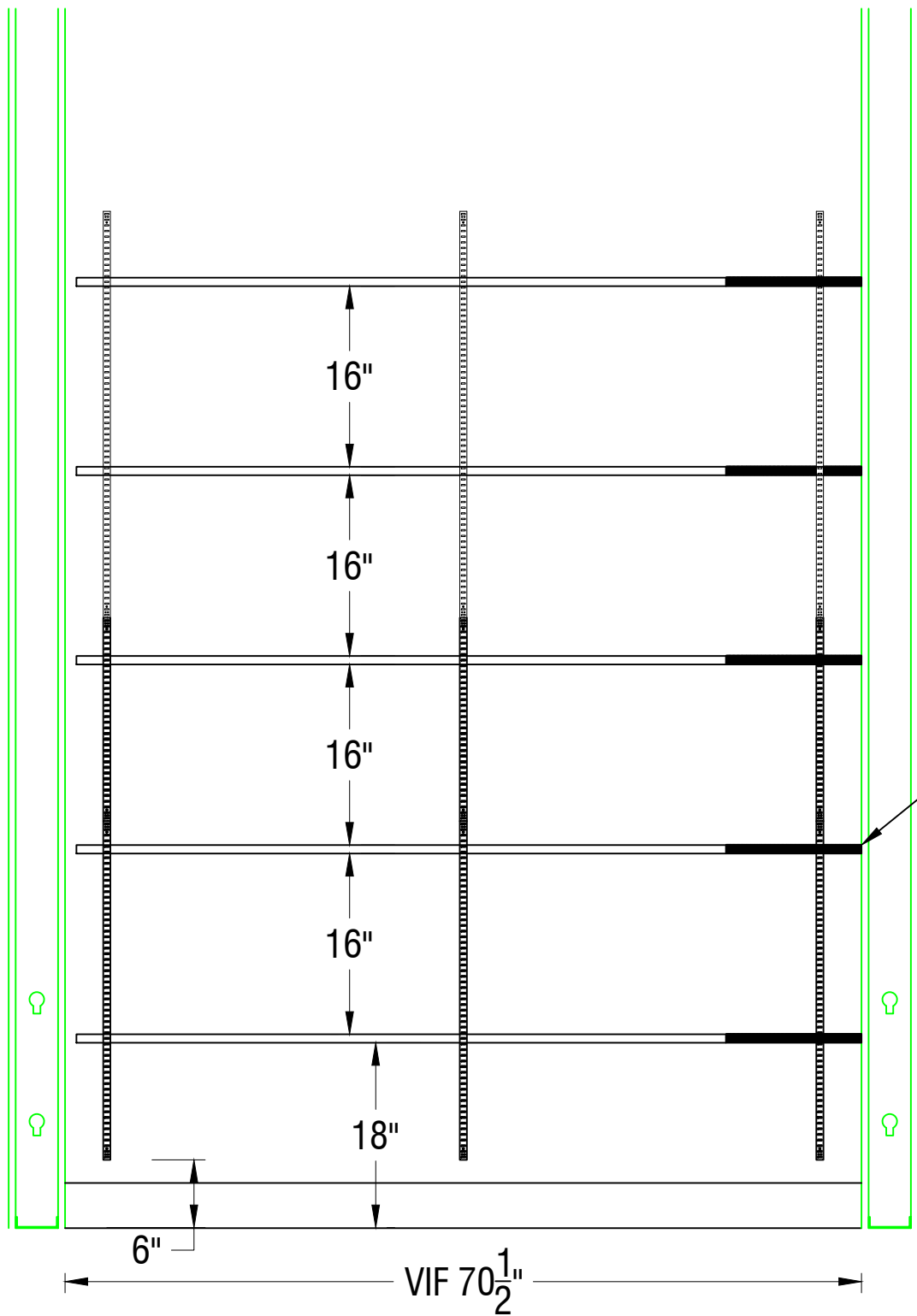
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

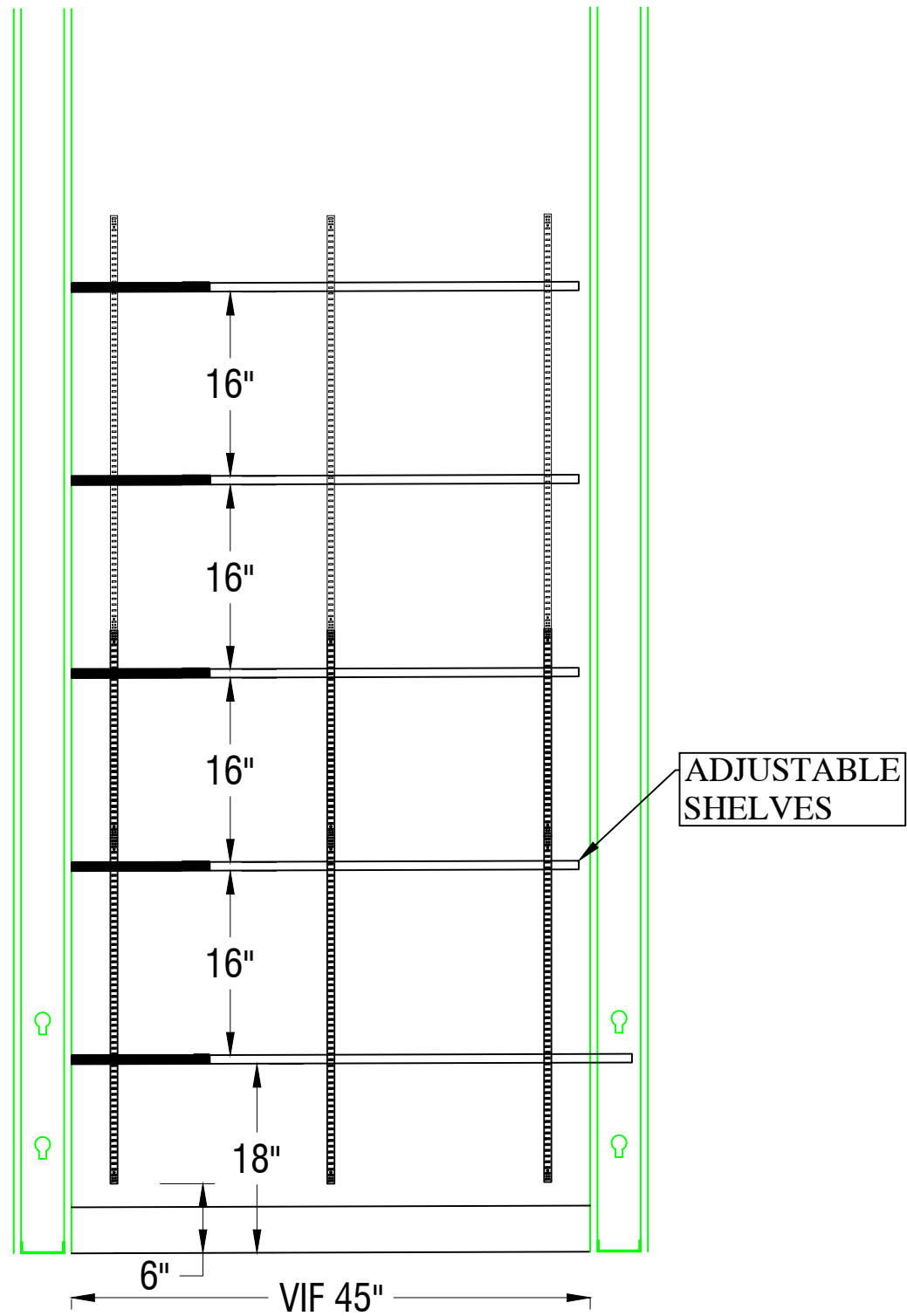
SS2 - AVONITE NORDIC 9119

ROOM: STORAGE 2

A23



1
A24 ELEV @ TECH DESK
Ref: NA



2
A24 ELEV @ TECH DESK
Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

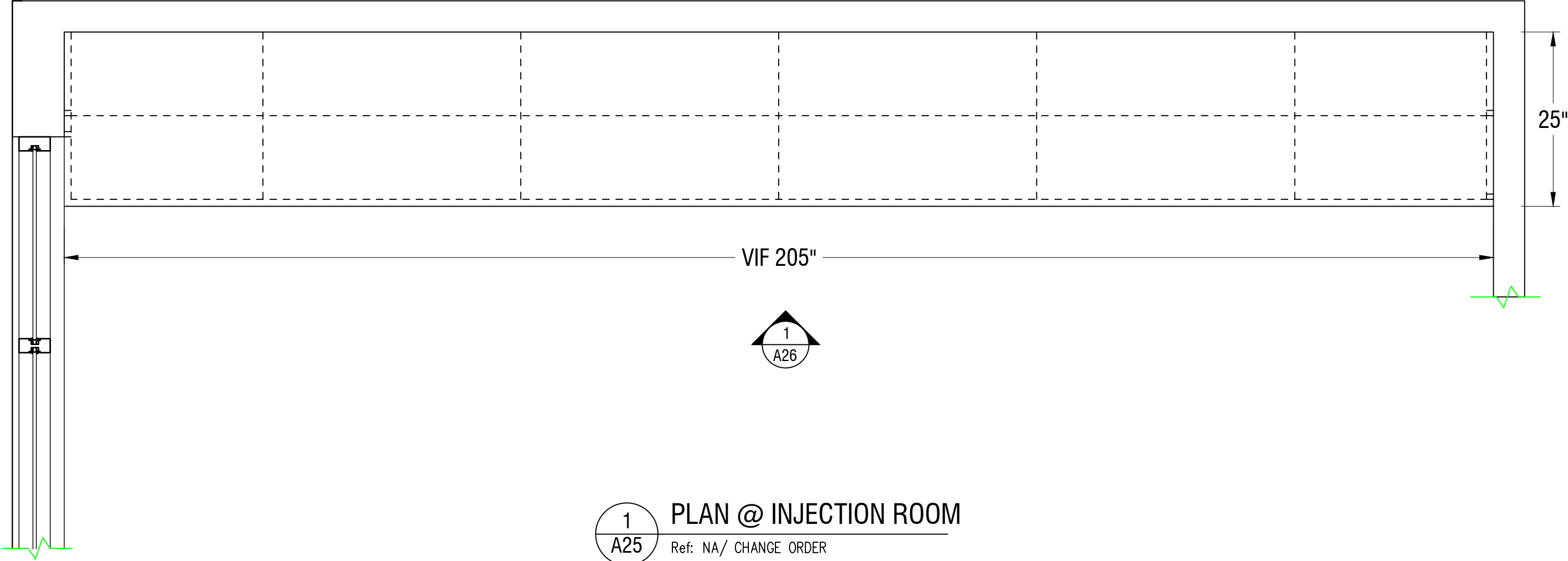
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

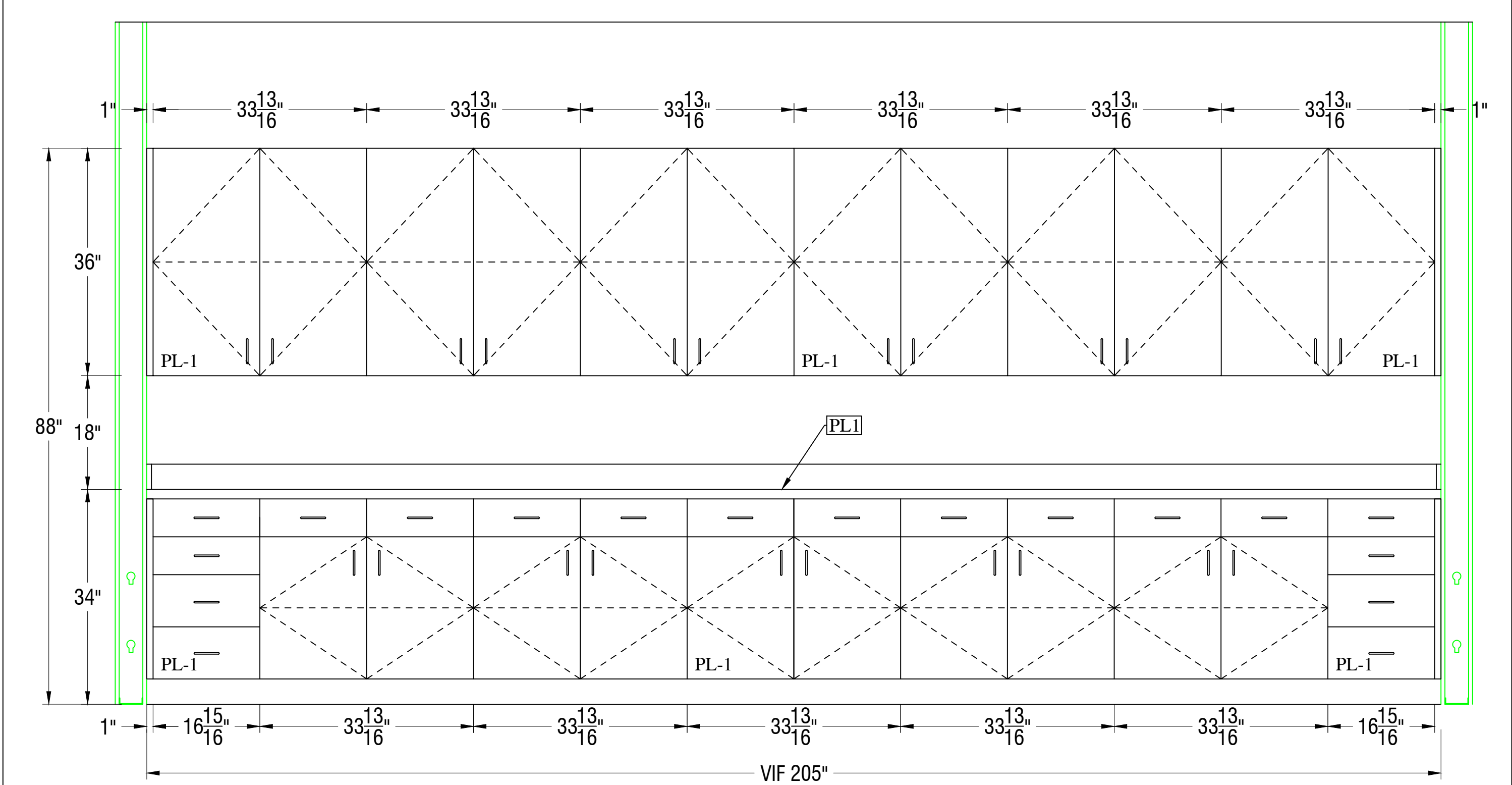
SS2 - AVONITE NORDIC 9119

ROOM: STORAGE 2

A24



BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: INJECTION ROOM	A25
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		

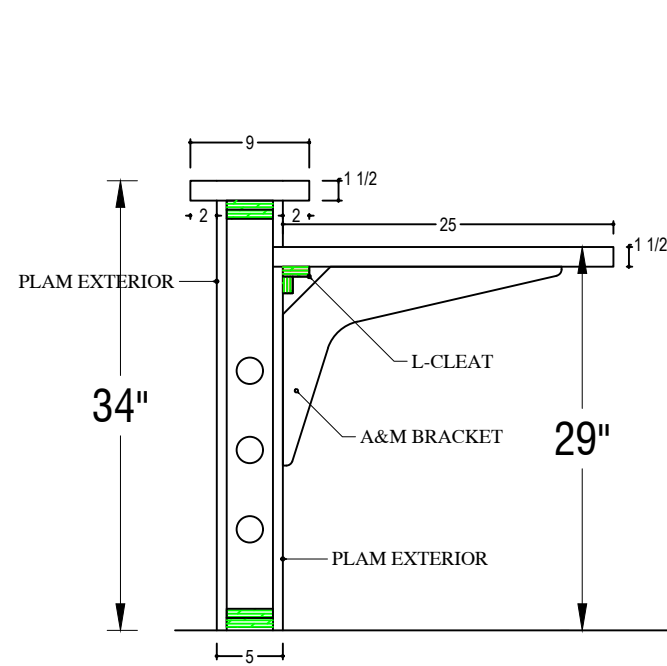


1
A26

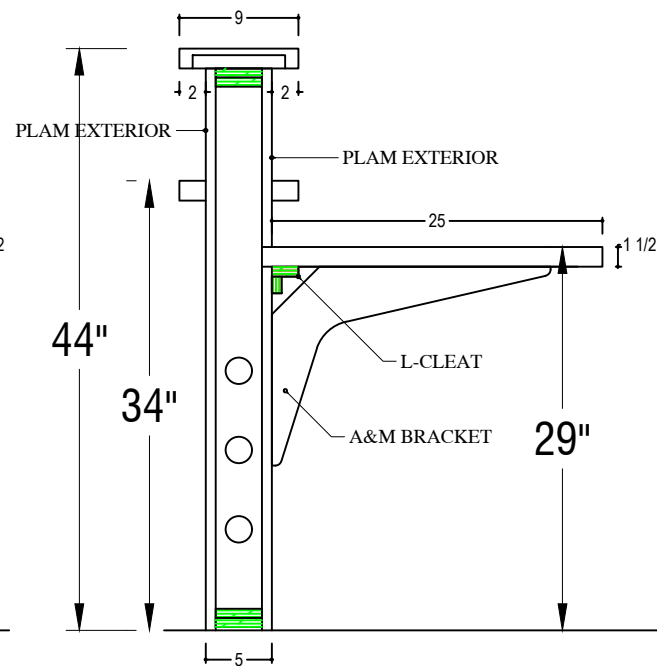
ELEV @ INJECTION ROOM

Ref: NA/ CHANGE ORDER

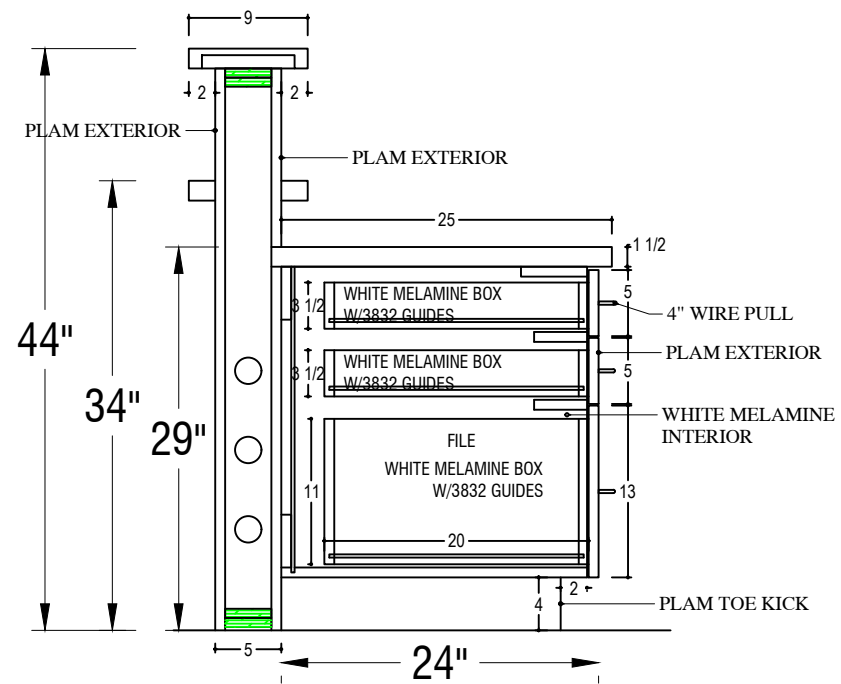
BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: INJECTION ROOM	A26
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



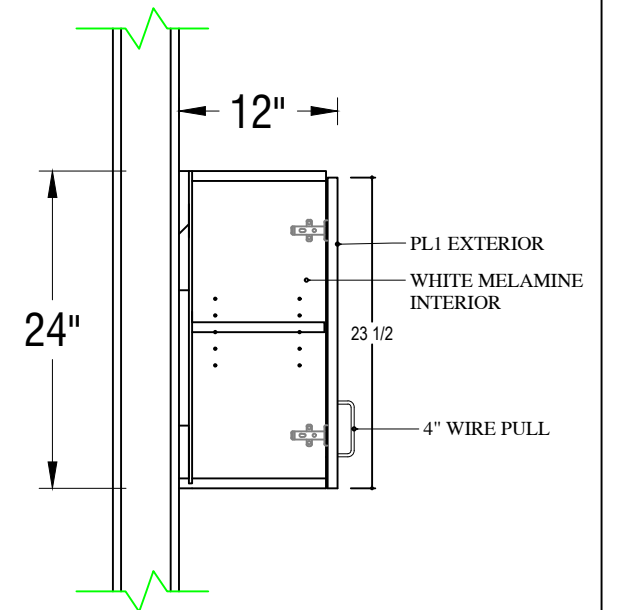
1 SECTION @ PLAMWALL/TOP
S1 Ref: 1A/A4.1



2 SECTION @ PLAM WALL/TOP
S1 Ref: 1B/A4.1



3 SECTION @ PLAMWALL/3DWRBASE/TOP
S1 Ref: NA



4 SECTION @ 24UPPERWALL
S1 Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

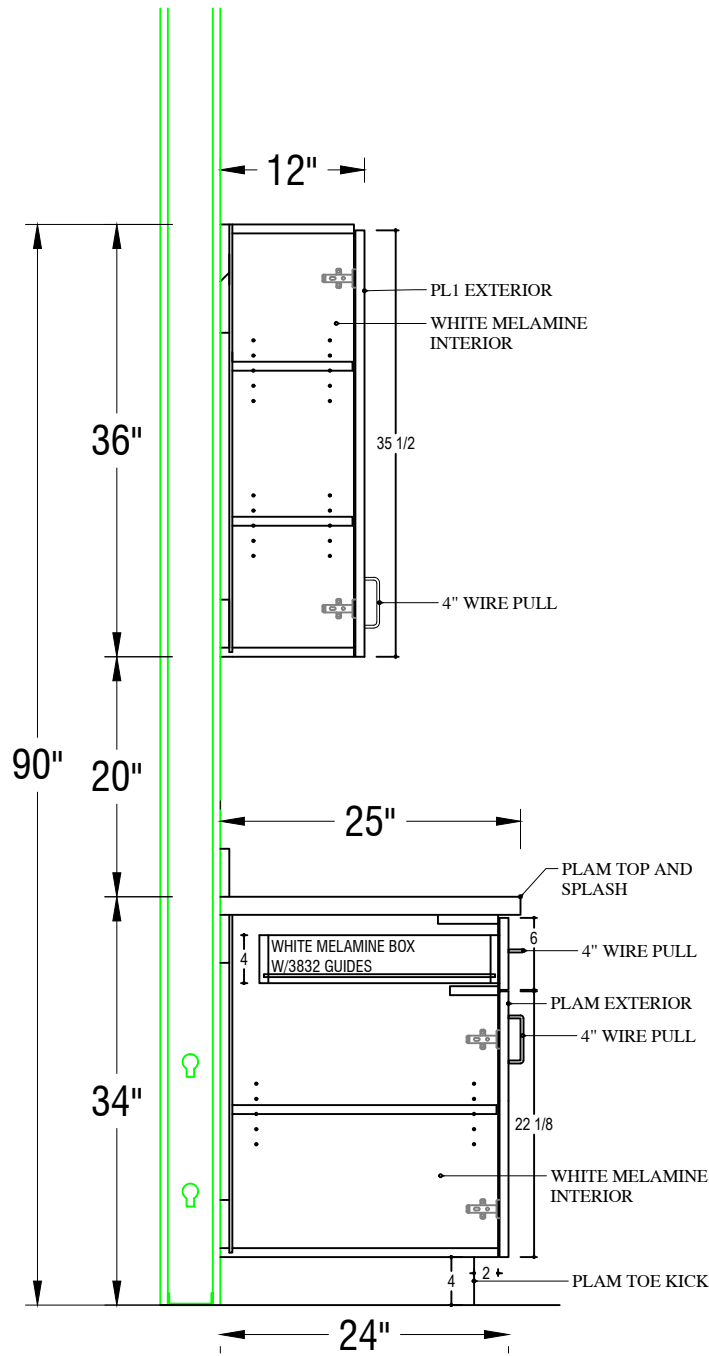
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

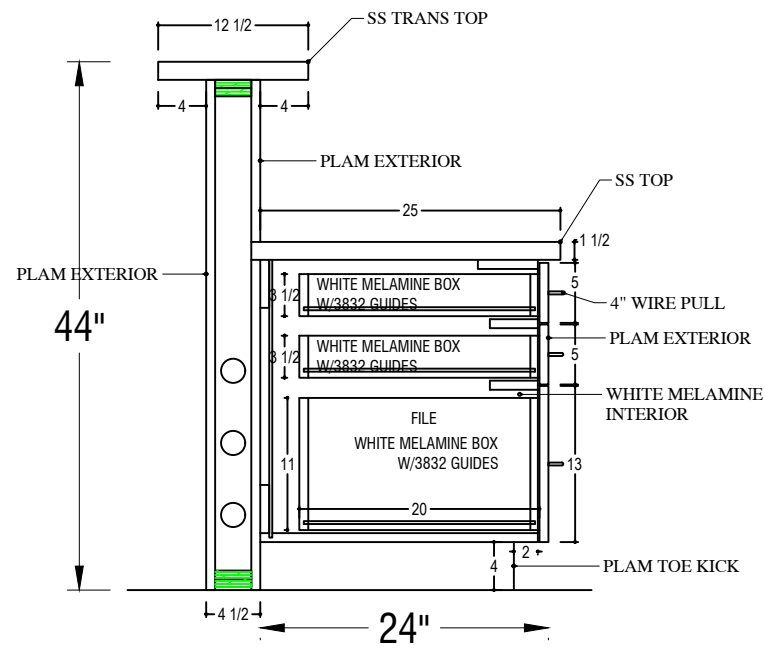
SS2 - AVONITE NORDIC 9119

ROOM: SECTIONS

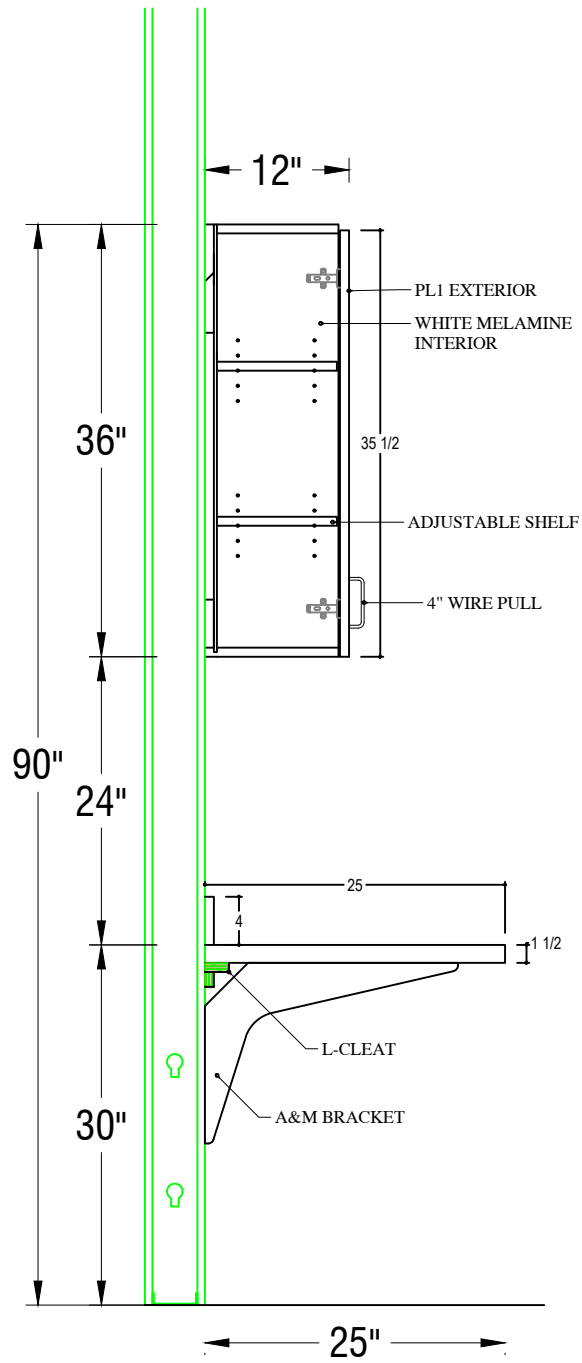
S1



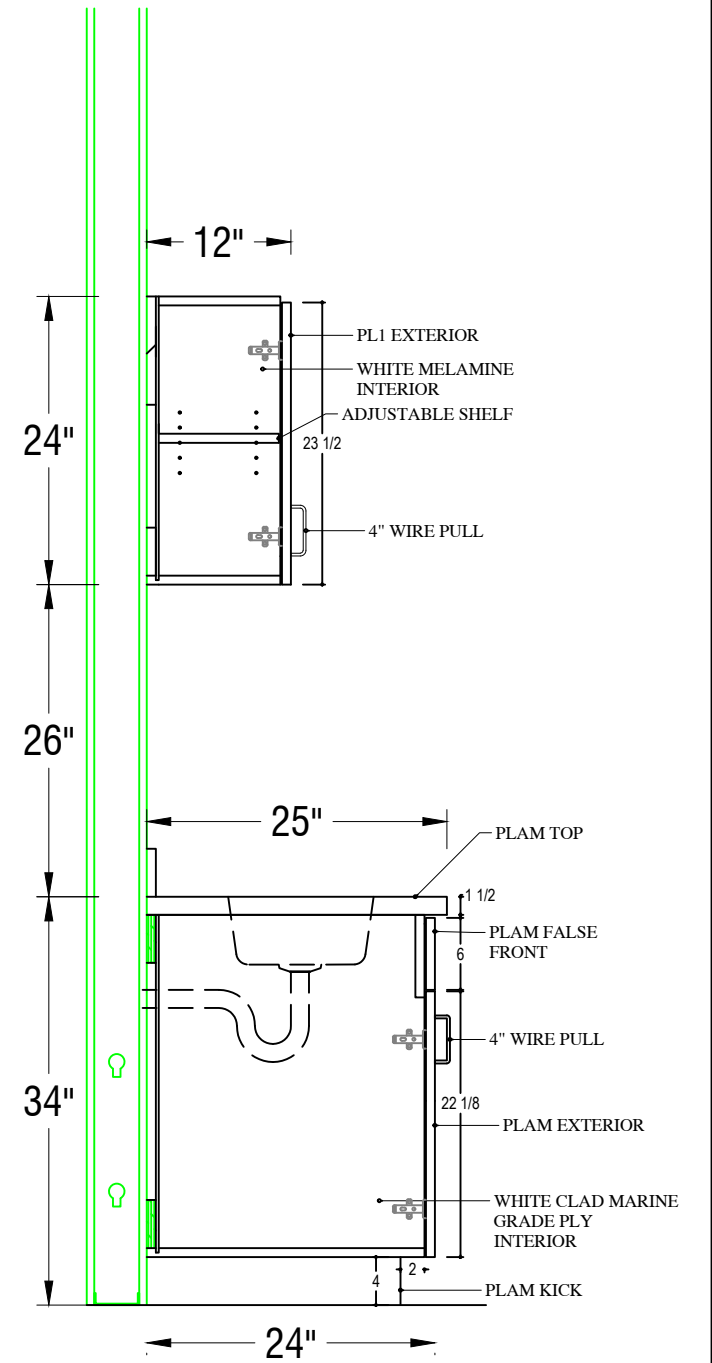
1 SECTION @ 1DWRBASE/TOP/24UPPERWALL
S2 Ref: 2/A4.1



2 SECTION @ PLAMWALL/TOP/TRANS/3DWRBASE
S2 Ref: 3/A4.1



3 SECTION @ BRACKET/TOP/36UPPERWALL
S2 Ref: 4/A4.1



4 SECTION @ SINKBASE/TOP/24UPPERWALL
S2 Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

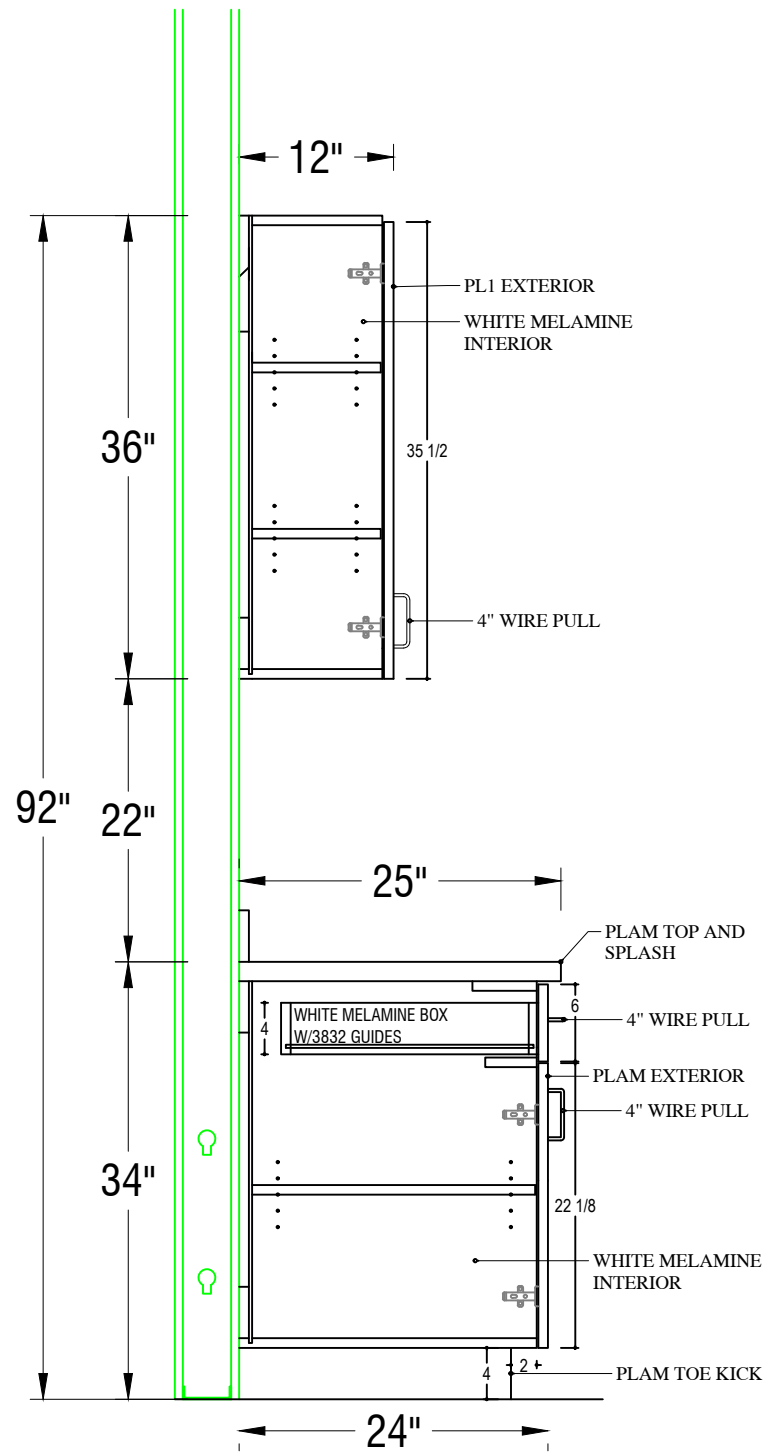
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

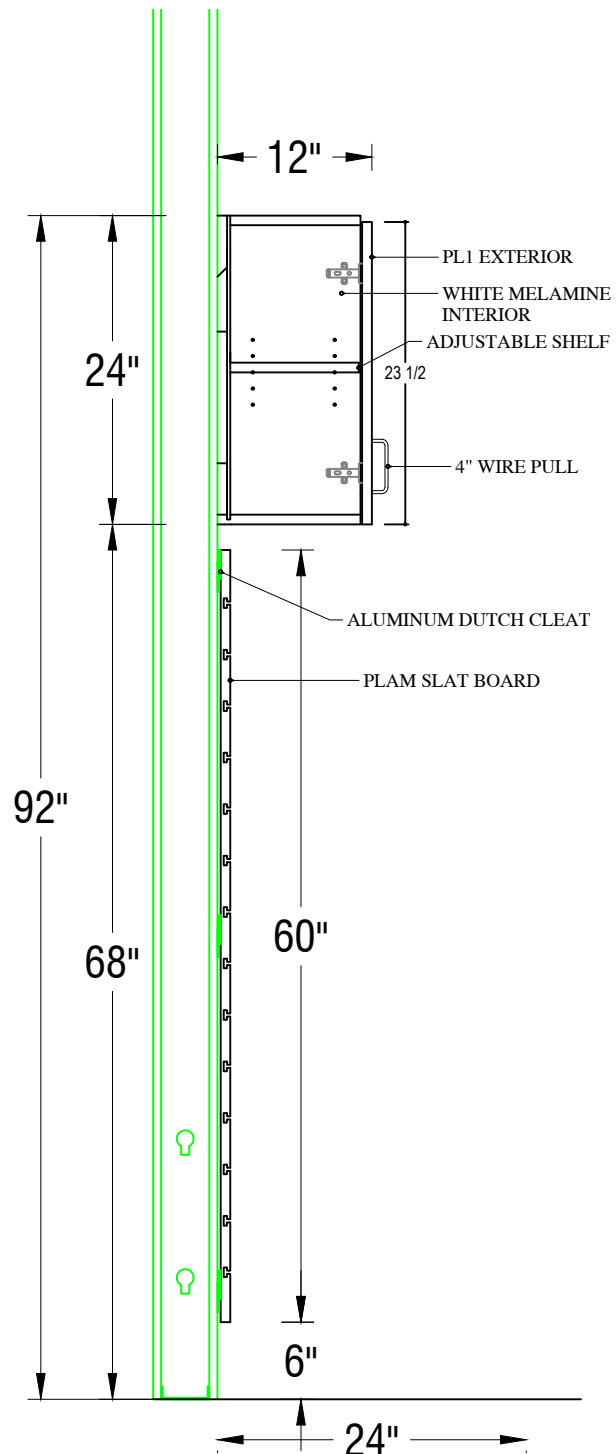
SS2 - AVONITE NORDIC 9119

ROOM: SECTIONS

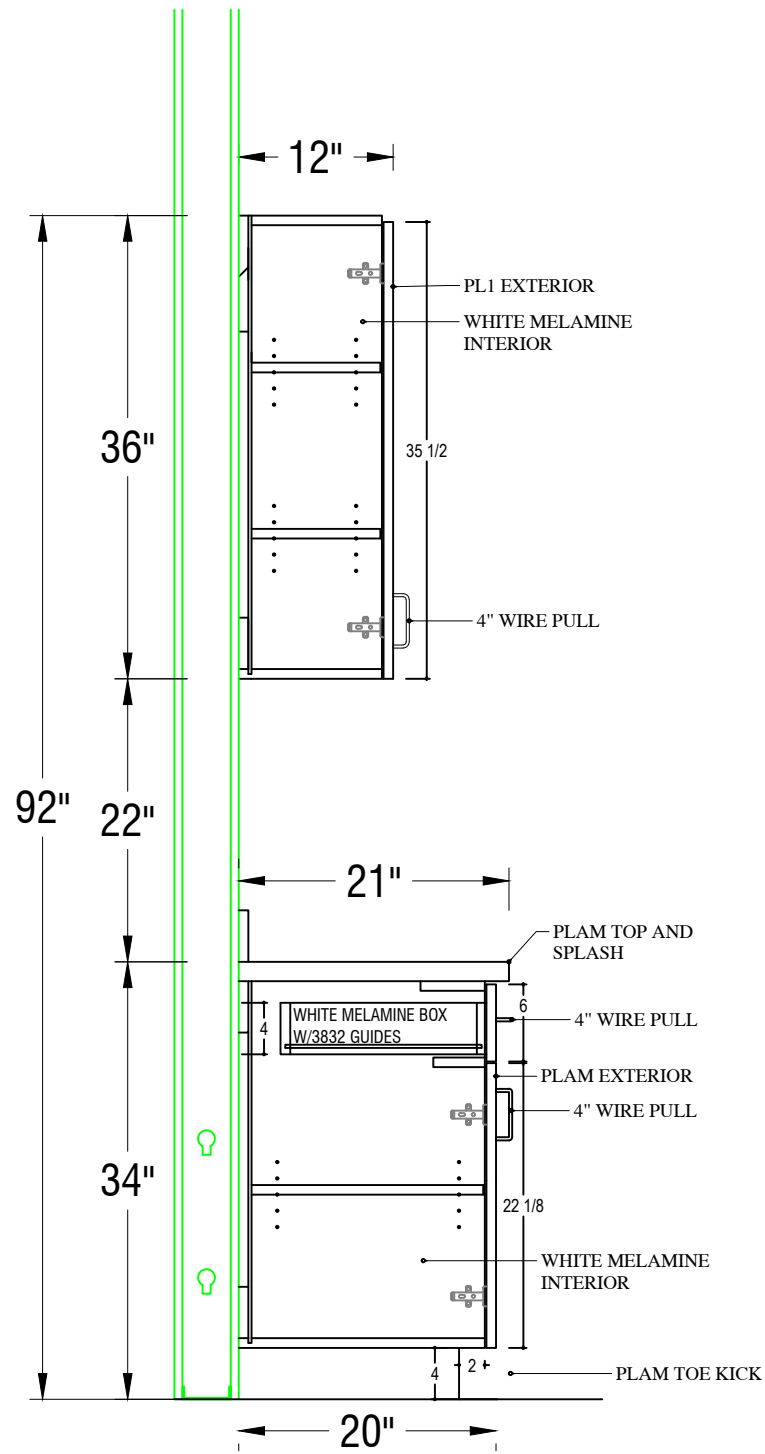
S2



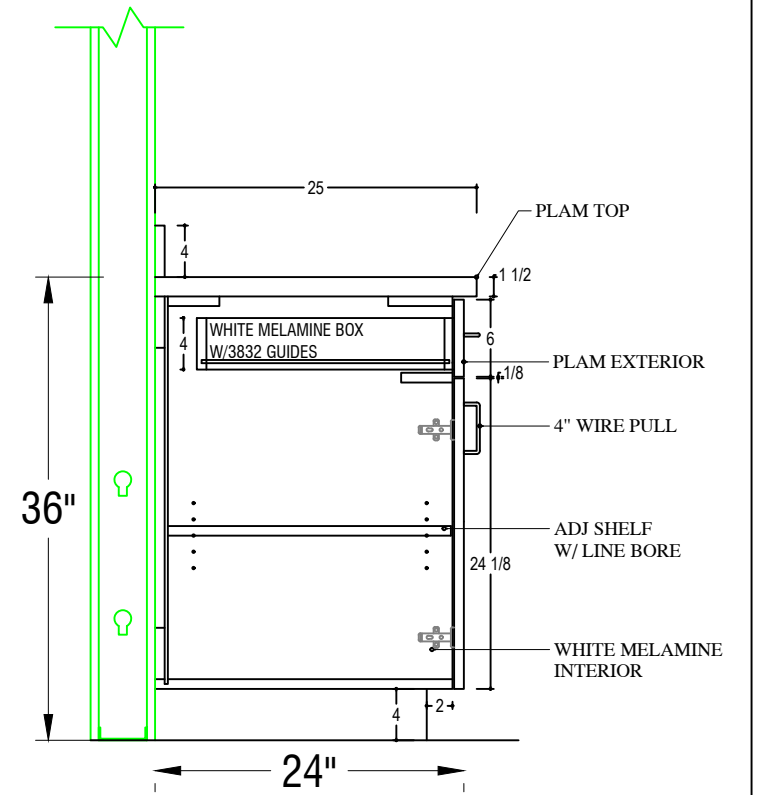
1 SECTION @ 1DWRBASE/TOP/36UPPERWALL
S3 Ref: 2/A4.1



2 SECTION @ SLATBOARD/24UPPERWALL
S3 Ref: 2B/A4.1



3 SECTION @ 1DWRBASE/TOP/36UPPERWALL
S3 Ref: 2/A4.1



4 SECTION @ 1DWRBASE/TOP/EXAM
S3 Ref: 5A/A4.1

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

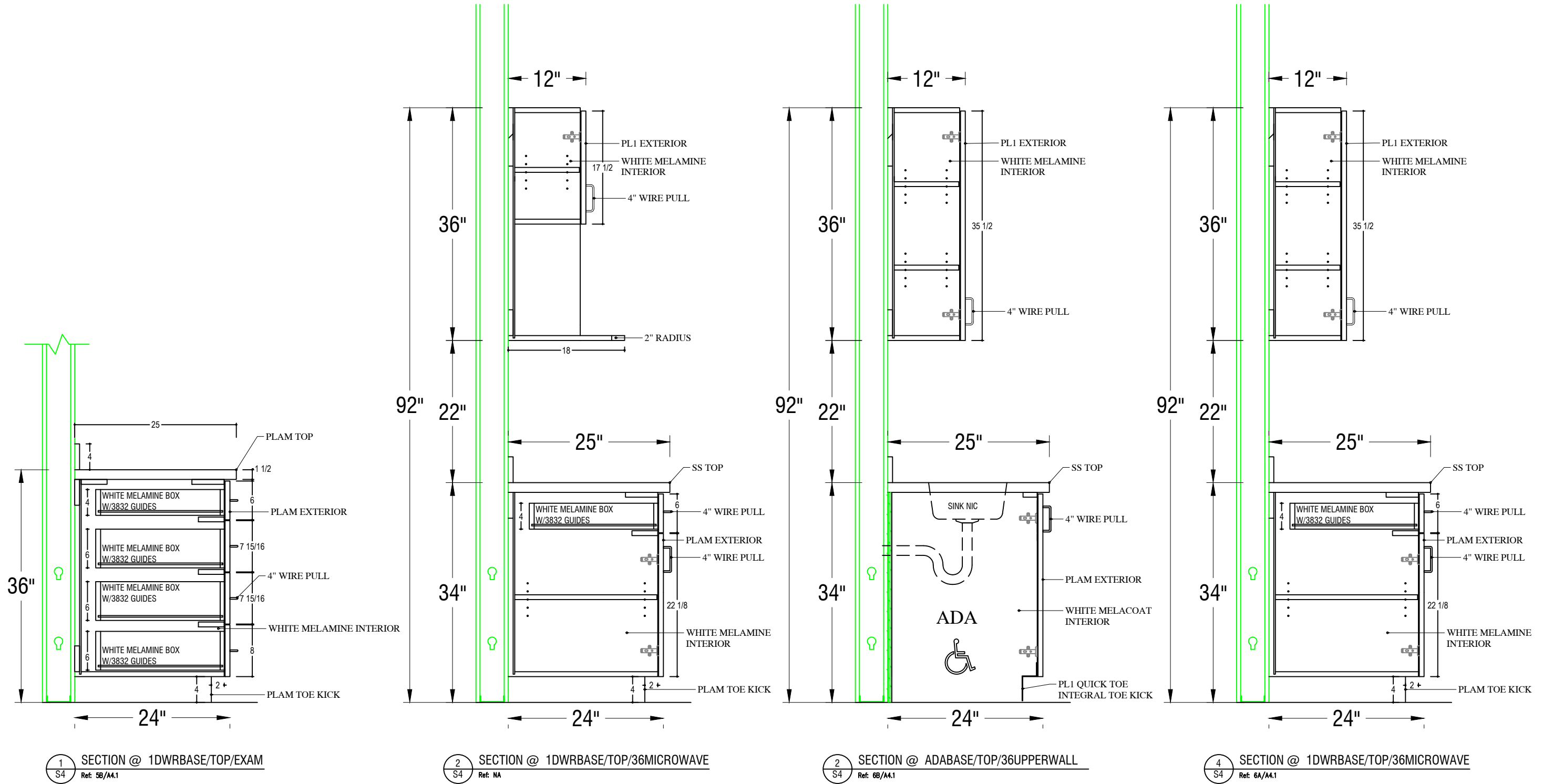
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

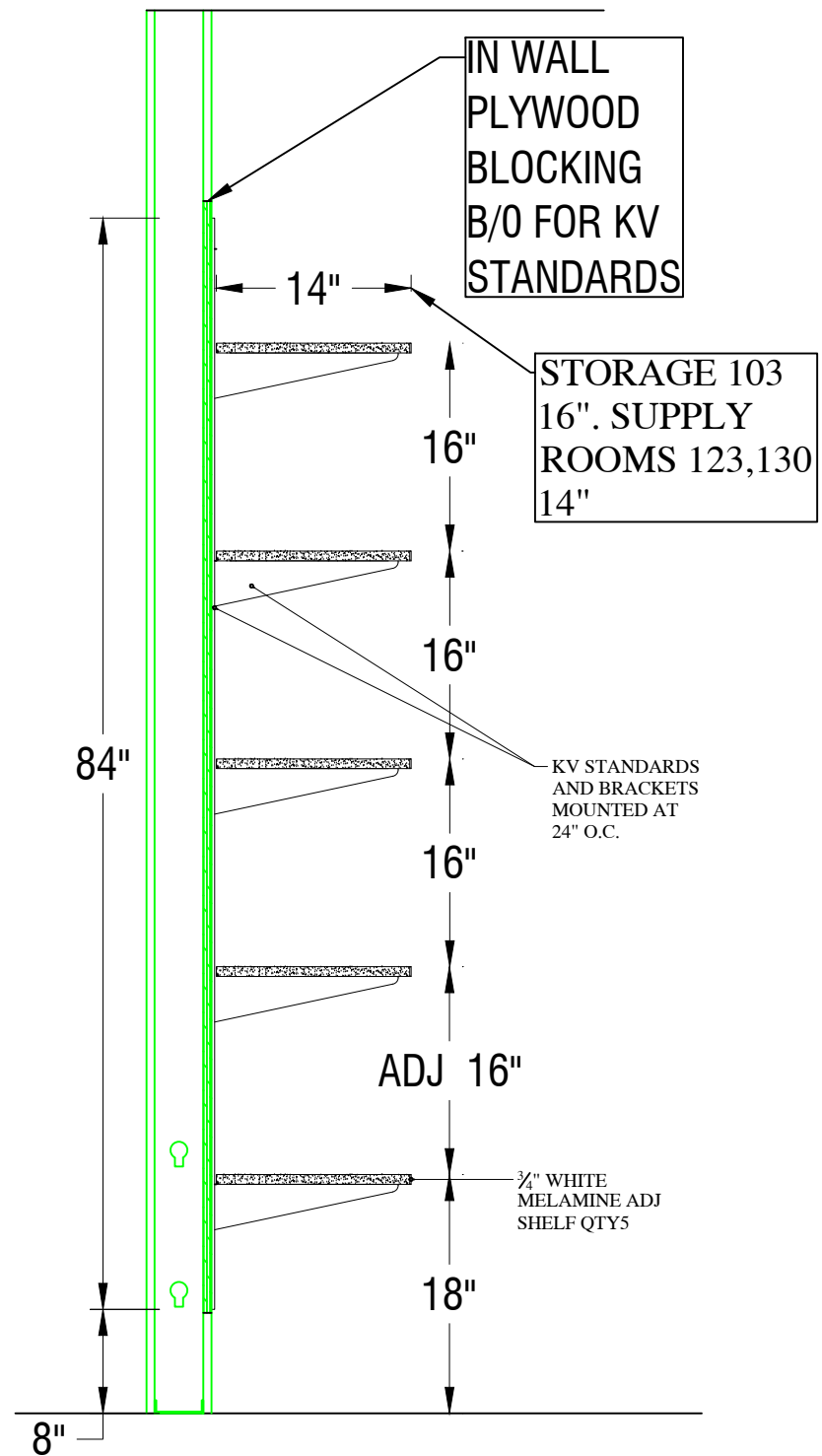
SS2 - AVONITE NORDIC 9119

ROOM: SECTIONS

S3

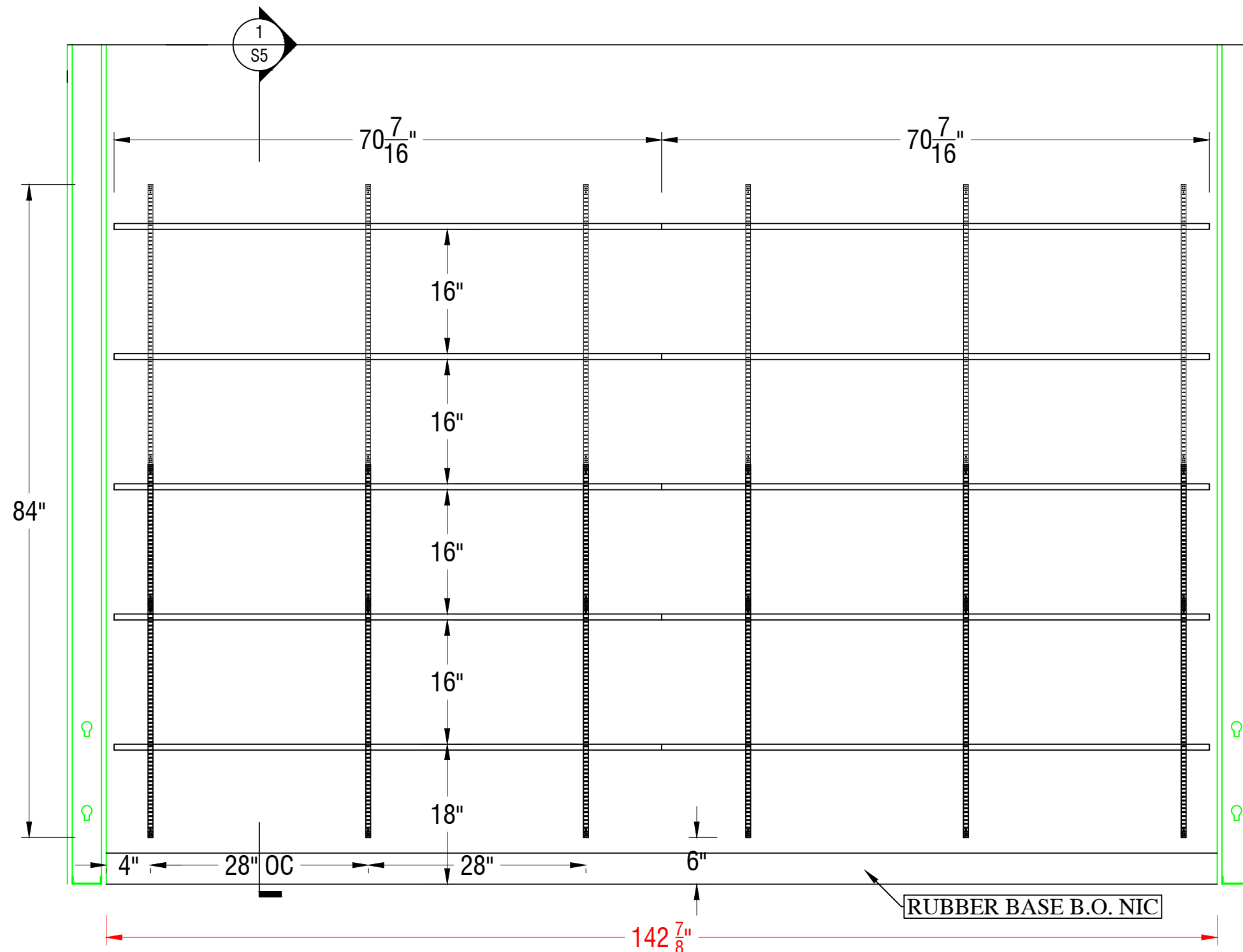


BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: SECTIONS	<div>S4</div>
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



1
S5 SECTION @ SHELVING/KVSTANDARDS
Ref: NA

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: SECTIONS	<div>S5</div>
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



1
A11

ELEV @ STORAGE ROOM

Ref: 5/A4.0

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

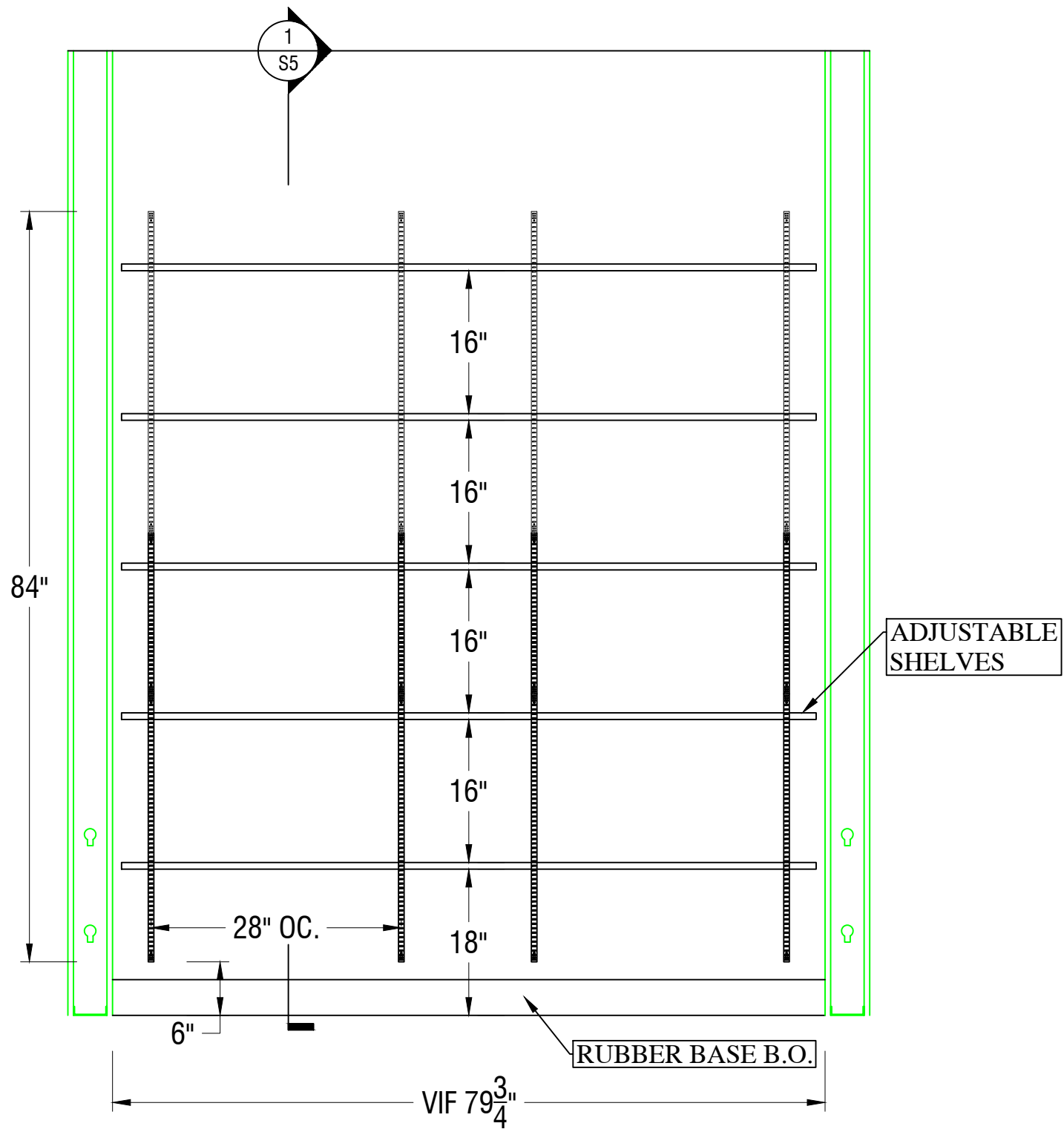
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: STORAGE ROOM

A11



1
A12

ELEV @ STORAGE ROOM

Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

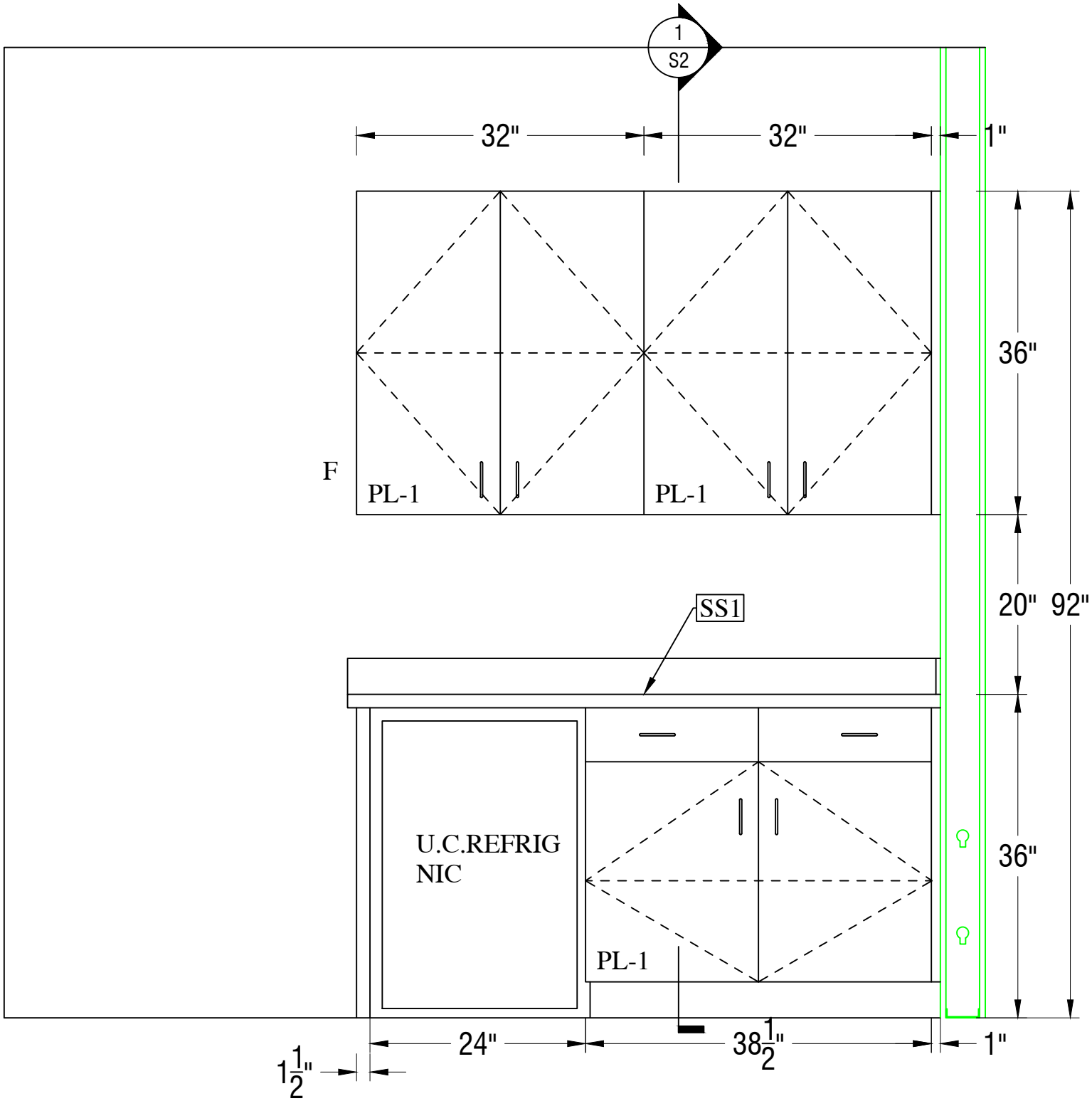
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: STORAGE ROOM

A12



1
A20

ELEV @ CORRIDOR/CONFERENCE ROOM

Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

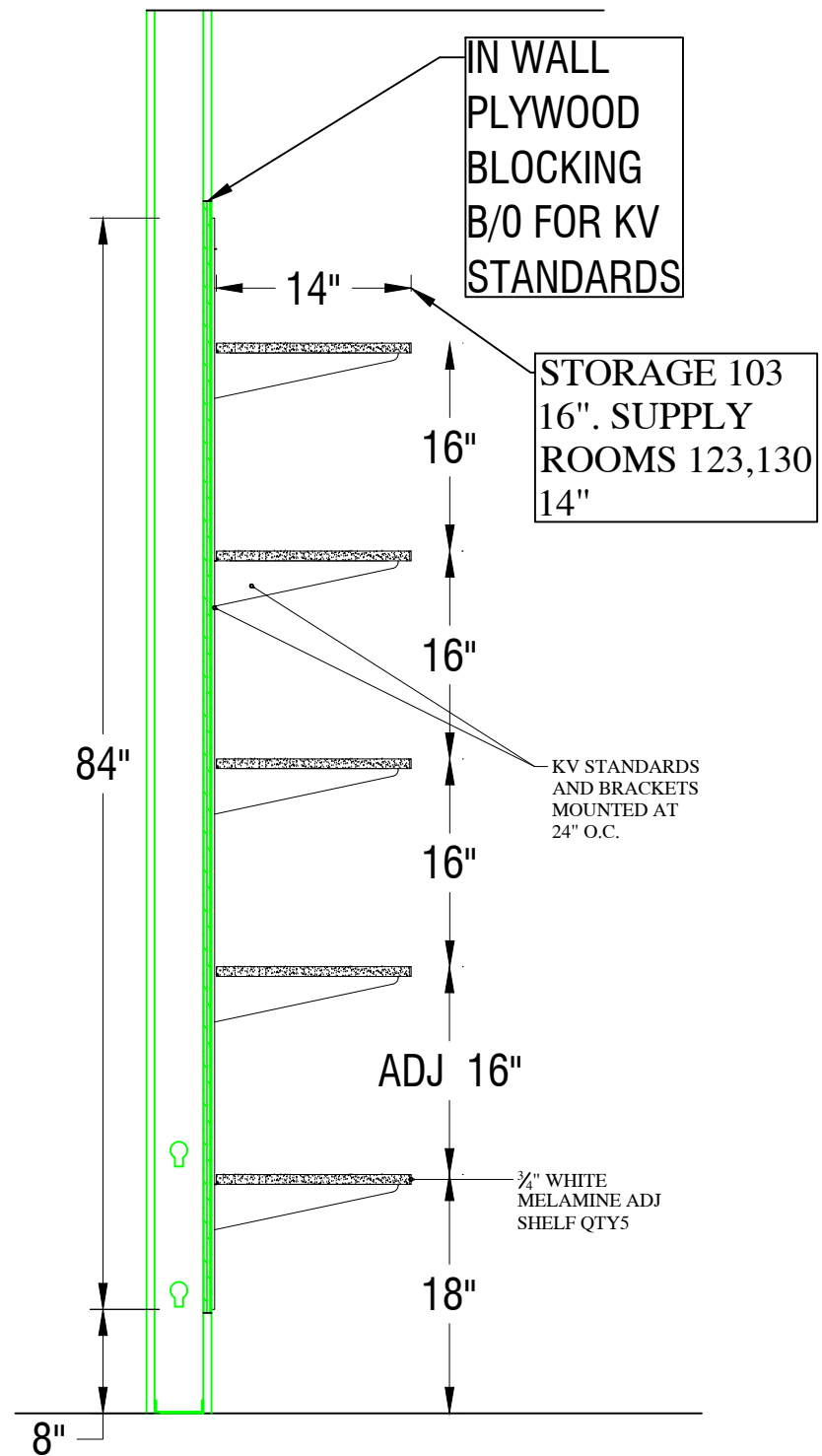
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: CORRIDOR/CONF. ROOM

A20



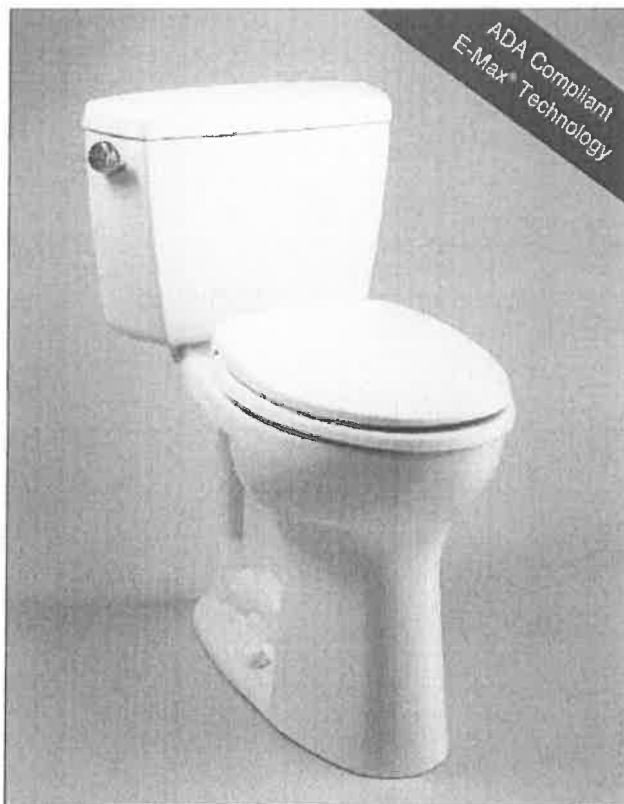
1
S5 SECTION @ SHELVING/KVSTANDARDS
Ref: NA

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: SECTIONS	S5
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		

TOTO®

CST744EL

Eco Drake® Close Coupled Toilet, 1.28 GPF



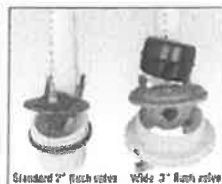
CST744EL - Eco Drake® Close Coupled Toilet with SS114 - SoftClose Seat



E-Max® Technology: Quiet, powerful, commercial grade flushing performance.



Choose a SoftClose® toilet seat, or upgrade to a Washlet.



Fast Flush: New, wide 3" flush valve is 125% larger than conventional 2" flush valves.



- Contemporary, high profile design
- ADA Compliant
- E-Max® Technology
- Powerful, quiet flush every time
- Wide, 2-1/8" computer designed trapway
- Large water surface

High profile, ADA compliant close coupled toilet. Low consumption (1.28 Gpf/4.8 Lpf) siphon jet flushing action.

Tank cover, fittings, chrome plated trip lever, less seat

■ CST744EL

Elongated, 12" rough-in, less seat

□ C744EL

Elongated bowl only, 12" rough-in.

□ ST743E

Drake tank and cover only. Complete with tank trim and coupling components.

□ ST743ER

Drake tank and cover only. Complete with tank trim and coupling components. Right hand trip lever.

□ SS114

SoftClose®: Seat and lid gently close with a touch of a hand. Elongated, closed front seat with lid.

□ SC134

Elongated, open front seat with lid.

□ SC534

Elongated, open front seat less lid.

Colors:

Standard #01 Cotton, #11 Colonial White
#12 Srdona Beige, #03 Bone
#51 Ebony

Trip Lever:

Standard #CP Chrome Plated
Optional See price book for additional finishes

TOTO USA, Inc. recommends the use of a nationally listed, double sanitary tee-tee only, in vertical waste stacks, in accordance with the stipulations noted in the majority of nationally recognized plumbing codes.



ADA Compliant

For installation condition with approach from the left hand side.



ELKAY

SPECIFICATIONS

Elkay Lustertone Stainless Steel 30-3/4" x 18-1/2" x 5-3/8" Equal Double Bowl Undermount ADA Sink Model(s) ELUHAD311855

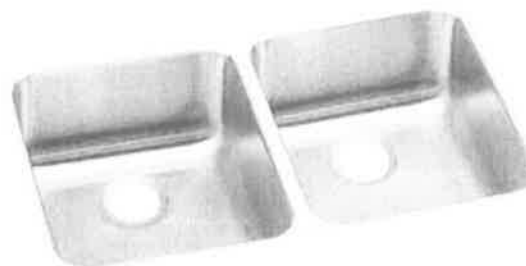
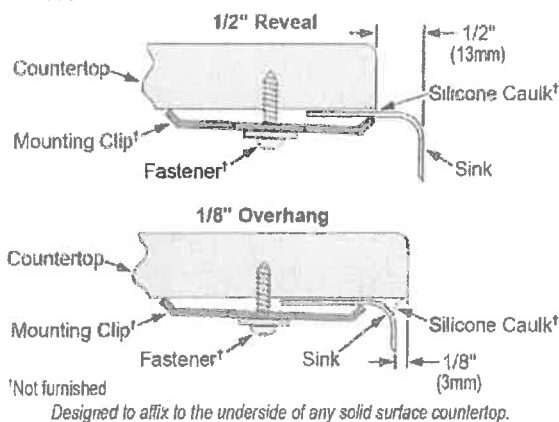
PRODUCT SPECIFICATIONS

Elkay Lustertone™ Stainless Steel 30-3/4" x 18-1/2" x 5-3/8", Equal Double Bowl Undermount ADA Sink. Sink is manufactured from 18 gauge 304 Stainless Steel with a Lustertone finish, Rear Center drain placement, and Bottom only pads.

Installation Type:	Undermount
Material:	304 Stainless Steel
Finish:	Lustertone
Gauge:	18
Sound Deadening:	Bottom only pads
Number of Bowls:	2
Sink Dimensions:	30-3/4" x 18-1/2" x 5-3/8"
Bowl 1 Dimensions:	13-1/2" x 16" x 5-3/8"
Bowl 2 Dimensions:	13-1/2" x 16" x 5-3/8"
Drain Size:	3-1/2" (89mm)
Drain Location:	Rear Center
Minimum Cabinet Size:	36"
Mounting Hardware:	Undermount brackets sold separately
Template Included:	Yes
Cutout Template #:	1000001312

Template is available for download at elkay.com

Installation Profile:



AMERICAN PRIDE. A LIFETIME TRADITION.

Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.



Product Compliance: ADA & ICC A117.1
ASME A112.19.3/CSA B45.4
BUY AMERICAN ACT



Sinks are listed by IAPMO® as meeting the applicable requirements of the Uniform Plumbing Code®, International Plumbing Code®, and National Plumbing Code of Canada.



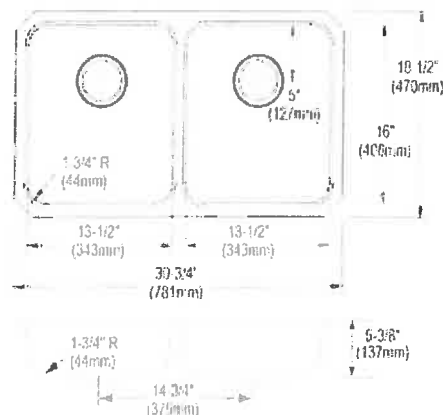
Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards.

[Clean and Care Manual \(PDF\)](#)

[Installation Instructions \(PDF\)](#)

[Limited Lifetime Warranty \(PDF\)](#)

Similar models are available with: Perfect Drain, 4-1/2" and 5" depths



PART: _____ QTY: _____
PROJECT: _____
CONTACT: _____
DATE: _____
NOTES: _____
APPROVAL: _____

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

Page 1 of 1 [Add to Cart](#) [Add to Wish List](#)



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[Pfister E158500's Series 2-Handle Kitchen Faucet with Side Spray, 1.75 GALLONS PER MINUTE](#)
\$133.95

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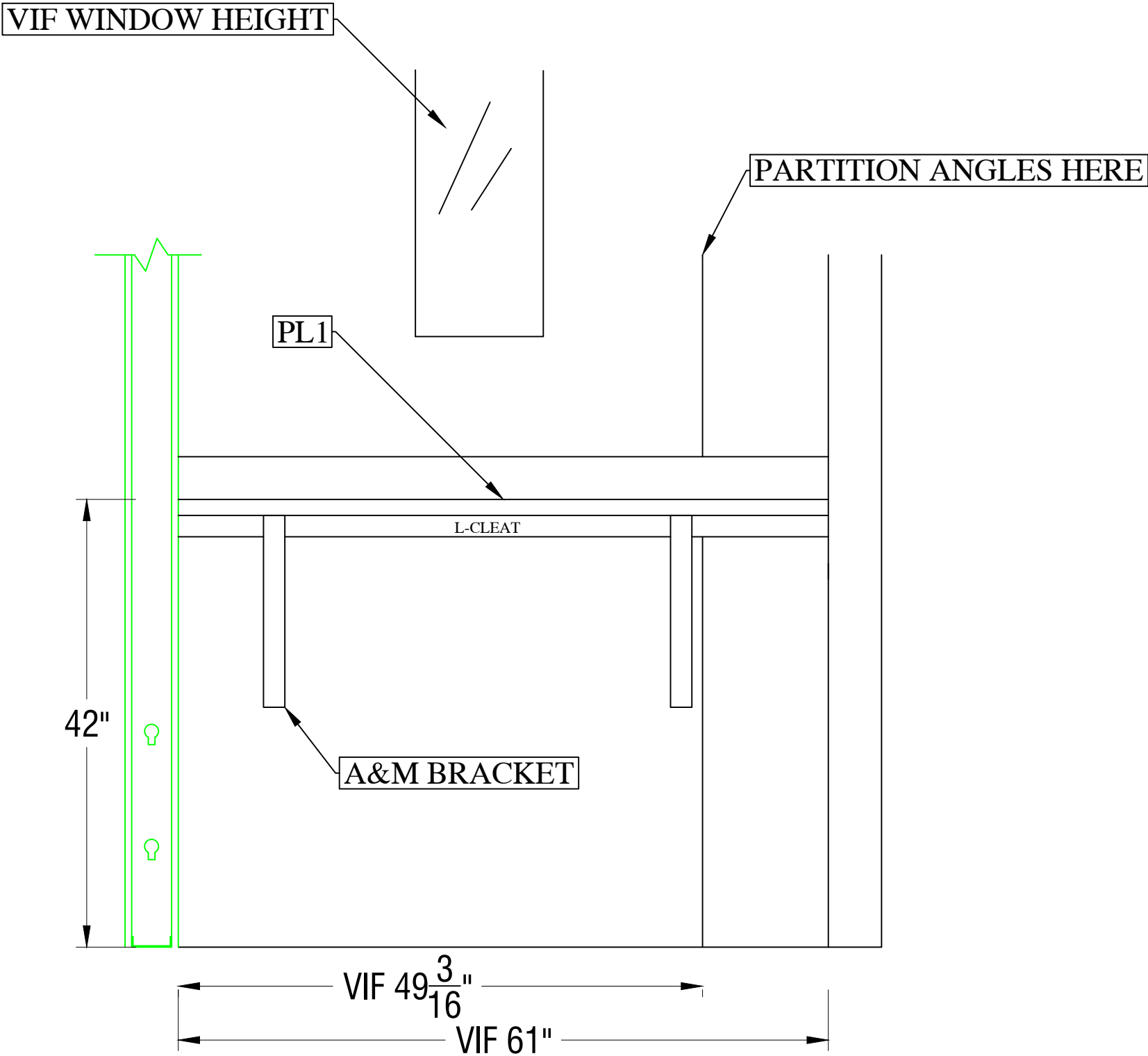




Live Chat

Click or Tap Image to Zoom Out



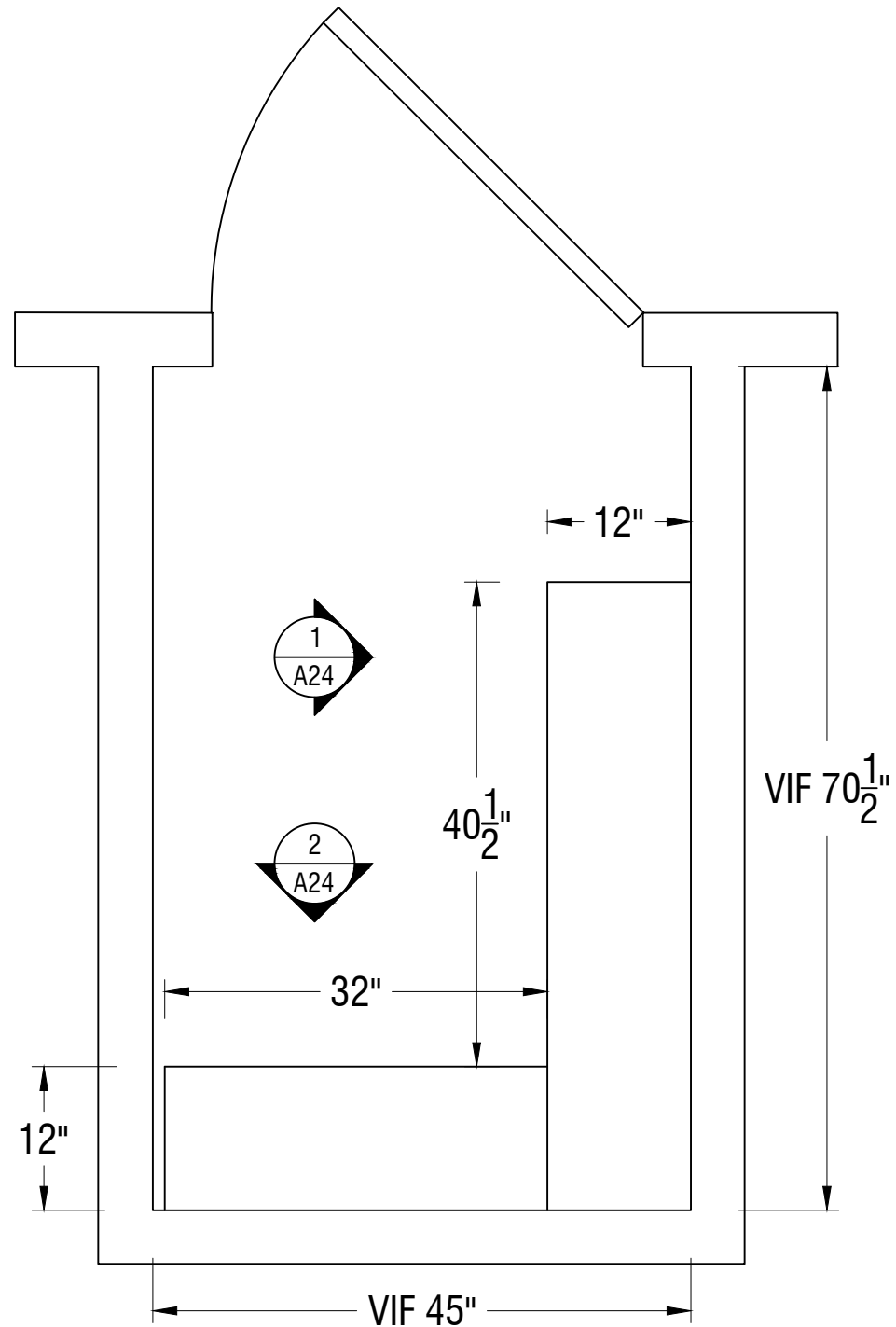


1
A22

ELEV @ TECH DESK

Ref: NA

BARBOUR ORTHOPEDICS 871 FOREST PARKWAY FOREST PARK, GA.	PL1- FORMICA MOUSE 928-58	SS1 - AVONITE SUMMIT 8905	ROOM: TECH DESK	A22
	PL2- FORMICA STORM 912-58	SS2 - AVONITE NORDIC 9119		



1
A21

PLAN @ STORAGE NEXT TO JANITOR CLOSET

Ref: A-1.1

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

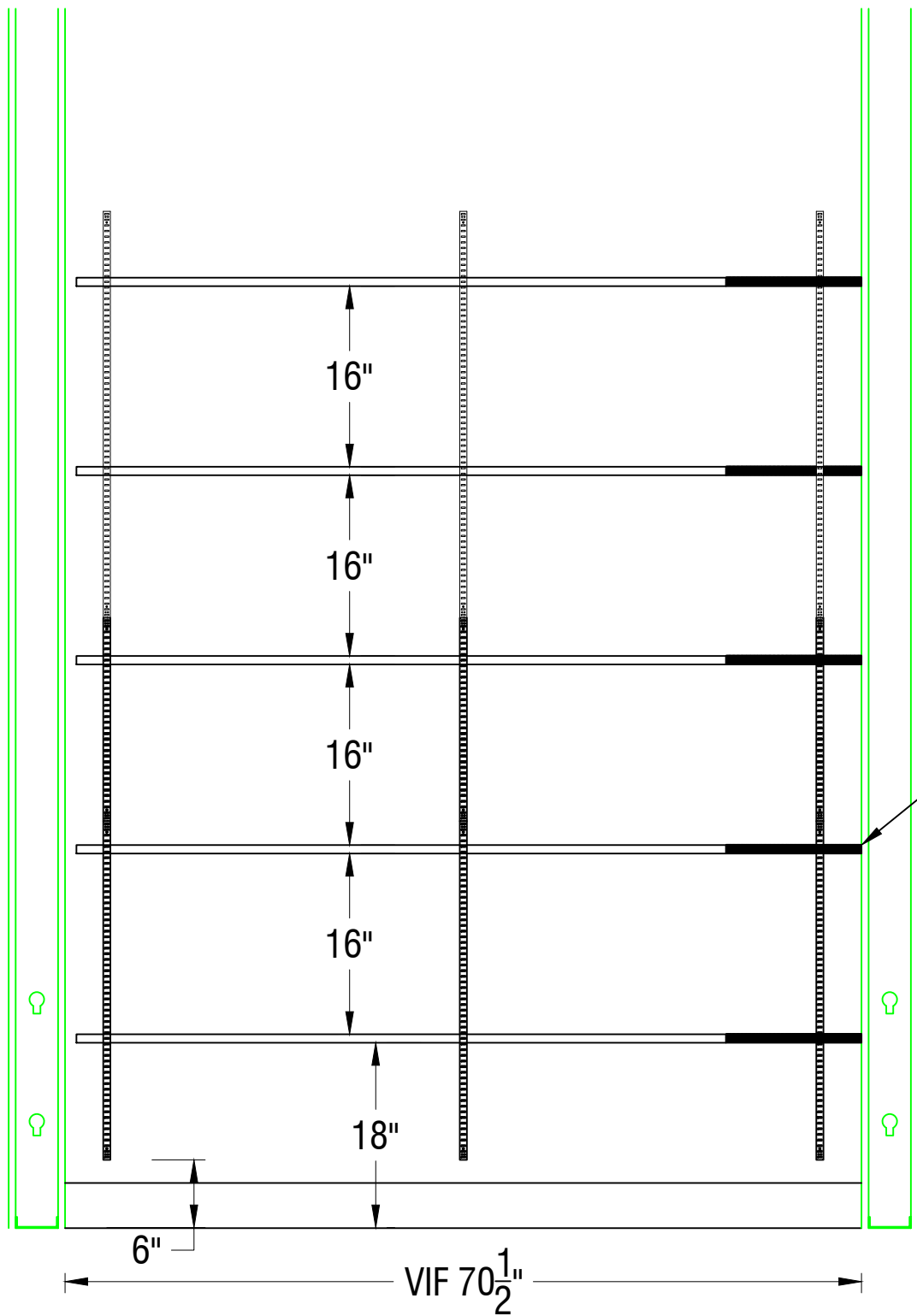
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

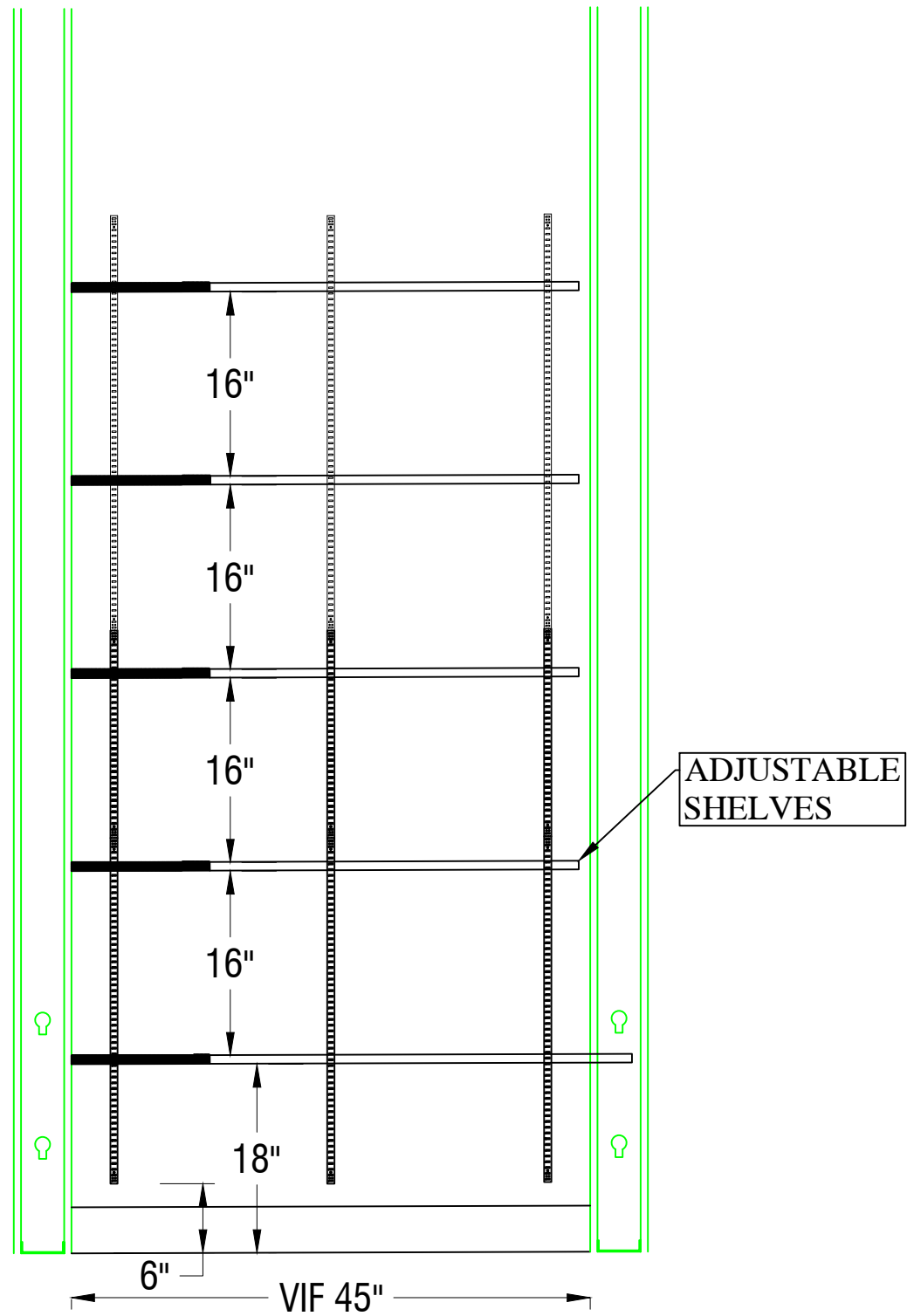
SS2 - AVONITE NORDIC 9119

ROOM: STORAGE 2

A23



1
A24 ELEV @ TECH DESK
Ref: NA



2
A24 ELEV @ TECH DESK
Ref: NA

BARBOUR ORTHOPEDICS
871 FOREST PARKWAY
FOREST PARK, GA.

PL1- FORMICA MOUSE 928-58

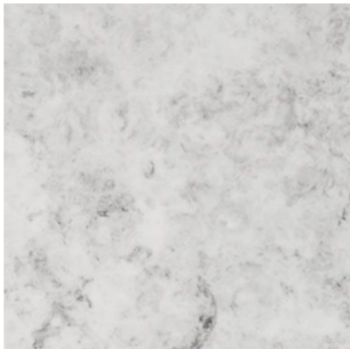
PL2- FORMICA STORM 912-58

SS1 - AVONITE SUMMIT 8905

SS2 - AVONITE NORDIC 9119

ROOM: STORAGE 2

A24



Avonite Summit 8905

The cove base color is sarum grey 2770-58.

The tile color is delta greige 12 x 24 honed. I think the grout is platinum but I do not have that listed.

The carpet is J &J flooring group 1770 introduction style fiction modular 7025 quarter turn

Lvt is timber grove II color heather – v3

PFGD100

Lavatory Grid Drain



Product Features

- Heavy duty cast brass
- Chrome plated
- Open grid
- 17 Gauge 1-1/4" x 6" tailpiece

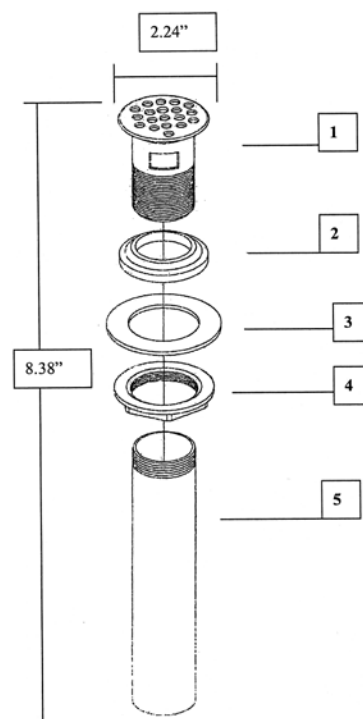


PFGD100

Parts

No.	Description	Material
1	Grid	Brass
2	Washer	Rubber
3	Washer	Paper
4	Nut	Brass
5	Tube	Brass

Product Specifications



* All measurements are nominal. Please verify before actual installation.

Warranty and Codes

This PROFLO product carries a 1-year limited warranty. This product meets ANSI: A112.18.2-2005/CSA B125.2-05.



PFSR25226 Series

Bealeton Stainless Steel Sinks



Product Features

- 22 gauge stainless steel
- Self-rimming
- Available with 3 or 4 faucet holes
- Sink clips included
- Overall size: 25"x22-1/16"
- Bowl size: 21 3/8"x15 11/16"
- Bowl depth: 6"
- Drain deameter: 3-1/2"
- Under spray coating and pads for sound deadening and insulation



PFSR252263A

Model Numbers

PFSR252263A 25" x 22-1/16" 3H 6.0 22GA 1B SS SINK

PFSR252264A 25" x 22-1/16" 4H 6.0 22GA 1B SS SINK

Warranty and Codes

This PROFLO stainless steel sink carries a 2- year limited warranty. In an effort to continually improve our products, we will make design changes from time to time. We reserve the right to ship newly designed product to fill any order unless it is agreed in writing to do otherwise.

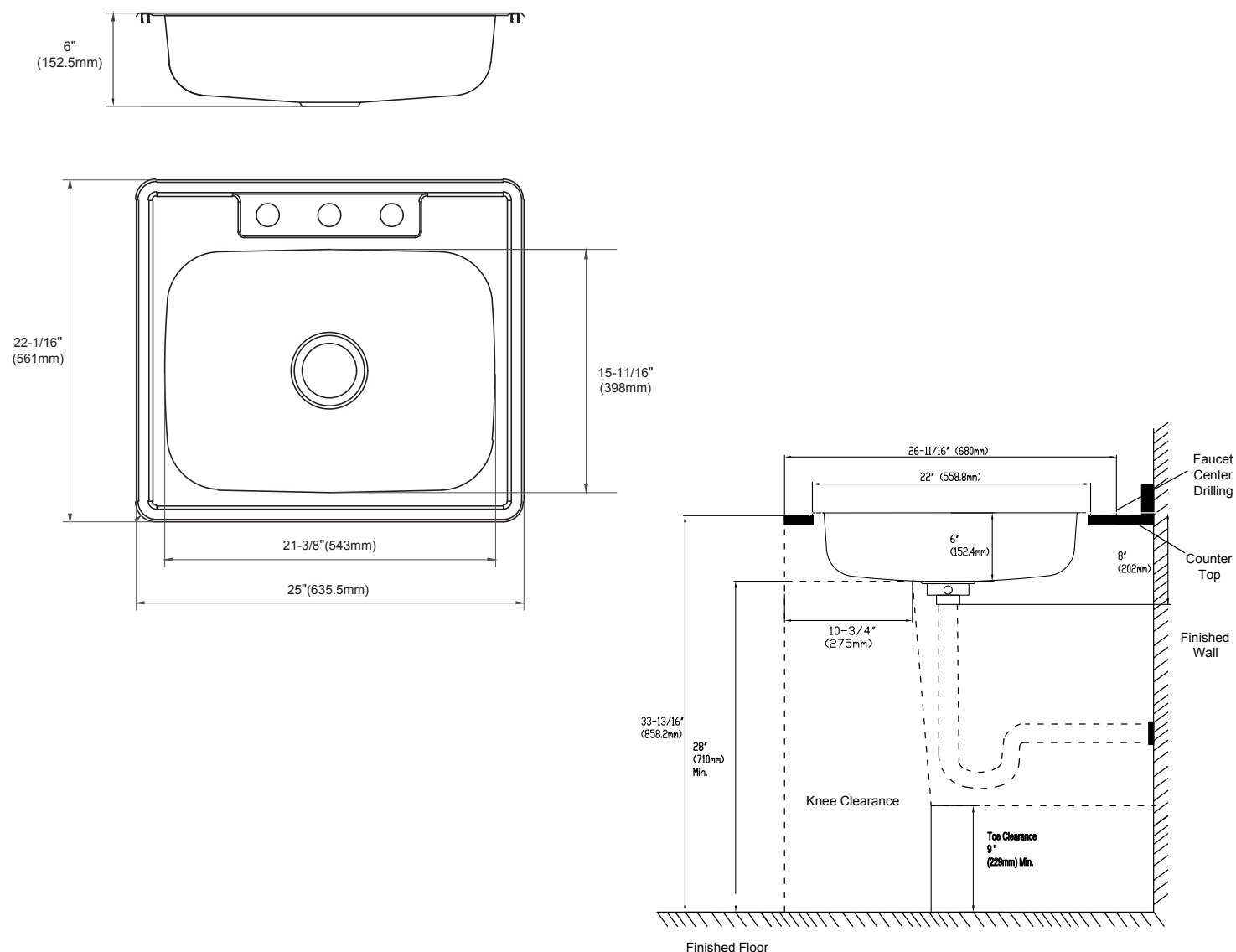
Sink complies with ASME A112.19.3-2008 / CSA B45.4-08.

PFSR25226 Series

Bealeton Stainless Steel Sinks



Product Specifications



* All measurements are nominal. Please verify before actual installation.

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FG 07/2019

PFMB2424

Mop Basin



Product Features

- Molded, high-density composite basin
- Integral drain is molded into basin
- Designed to connect to 3" drain pipe
- 10" deep

Model Numbers

PFMB2424	24" x 24" Mop service basin with integral molded drain
PFBG24S	24" stainless steel bumper guard
PFBG24V	24" vinyl bumper guard
PFWG24S*	24" stainless steel wall guard set

*Wall guard height: 12"



PFMB2424

Available Parts

PFMBDRN	3" strainer and gasket for PFMB2424
PF245	Mop hanger
PFSSHE	Service hose
PF296	Service hose bracket
PFMB32	QIC32. 3" x 2" pipe reducer gasket – for use with PFMB2424
PFMB3SN	QIC3SN. Gasket for 3" soil pipe – for use with PFMB2424

Warranty and Codes

These products come complete with installation, operating, care and maintenance instructions. All PROFLO basins carry a 1-year limited warranty. These products meet or exceed ANSI Z124.2. In an effort to continually improve our products, we will make design changes from time to time. We reserve the right to ship newly designed product to fill any order unless we agree in writing to do otherwise.

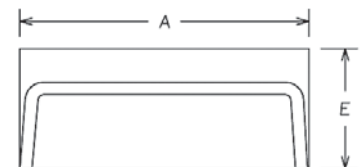
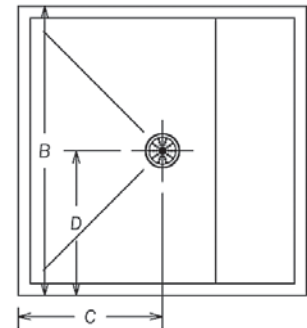
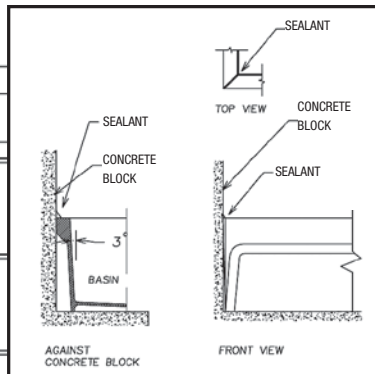
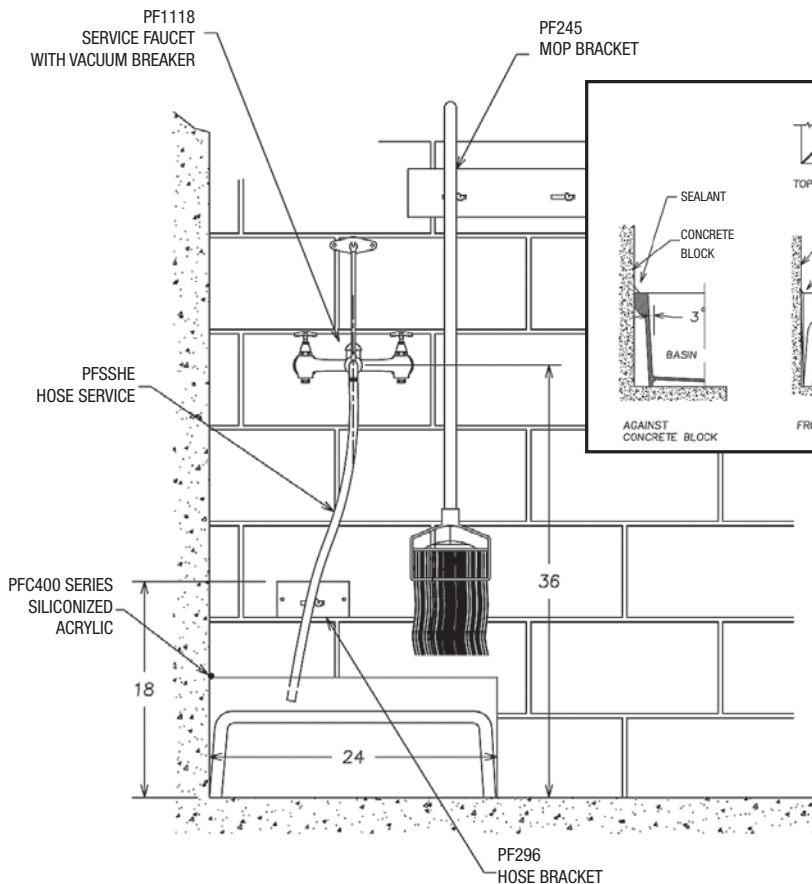


PFMB2424

Mop Basin

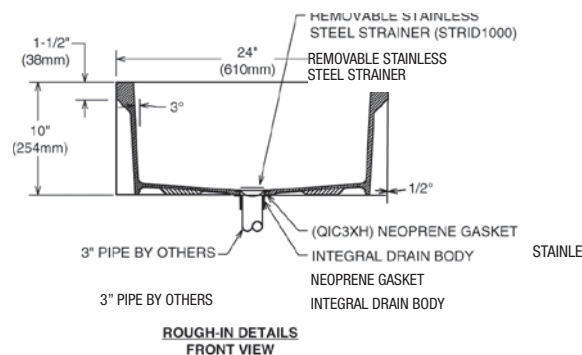


Suggested Installation



MODEL NO.	A	B	C	D	E
PFMB2424	24"	24"	12"	12"	10"

Rough-In Details Front View



PFMB2424



PF1119

Two-handle wall mount service sink faucet



Product Features

- Vacuum breaker - Backflow Prevention
- Ceramic disc cartridges
- Integral stops
- 3/4" hose thread on spout
- Meets with ASME: A112.18.1
- ASSE1001 certified
- cUPC/IAPMO listed
- Solid brass waterways
- Chrome plated

Available Parts

PF6553889	Vacuum Breaker Cover Kit & Assembly
PF655390	Integral Stop Assembly
PF655385	Ceramic Cartridge Assembly
PF6553834	Lever Handle Kit (Hot and Cold)

Optional Accessories

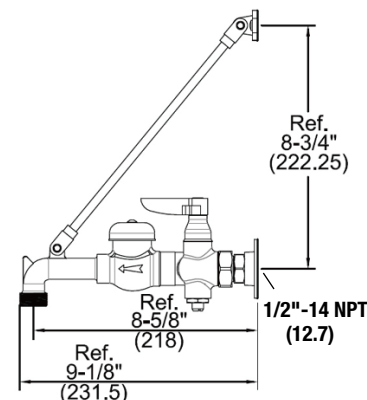
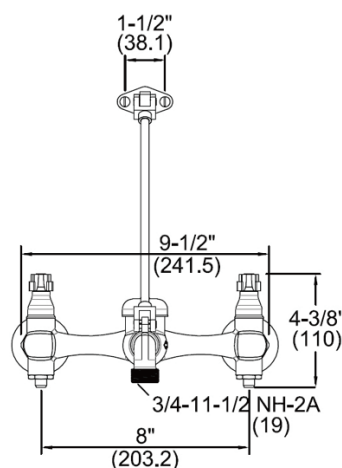
- Works with Speakman SEF-9200 Eyewash hose attachment



PF1119

Product Specifications

Flow Rates	
Pressure (PSI)	GPM
20	5
30	6
40	7
50	8
60	9
70	10
80	10.5



Warranty and Codes

This product comes complete with installation, operating, care and maintenance instructions. This PROFLO faucet carries a limited lifetime warranty when installed in residential applications. The warranty is five years in commercial applications. This product meets ASME: A112.18.1-2011



PFSR15156 Series

Stainless Steel Bar Sinks



Product Features

- 22 gauge stainless steel bar sink
- Self-rimming
- Available with 1 or 2 faucet holes
- Sink clips included
- Overall size 15" X 15"
- Bowl size 12-3/8" X 10-3/16"
- Type 304 stainless steel
- Bowl depth: 6"
- Drain diameter: 3-1/2"
- Minimum cabinet size: 18"
- Under spray coating and pads for sound deadening and insulation
- ADA compliant when installed to ADA guidelines



PFSR151561A

Model Numbers

PFSR151561A 15" X 15" 1H 6.0 22 GA SS BAR SINK

PFSR151562A 15" X 15" 2H 6.0 22 GA SS BAR SINK

Warranty and Codes

This PROFLO stainless steel sink carries a 2- year limited warranty. In an effort to continually improve our products, we will make design changes from time to time. We reserve the right to ship newly designed product to fill any order unless it is agreed in writing to do otherwise.

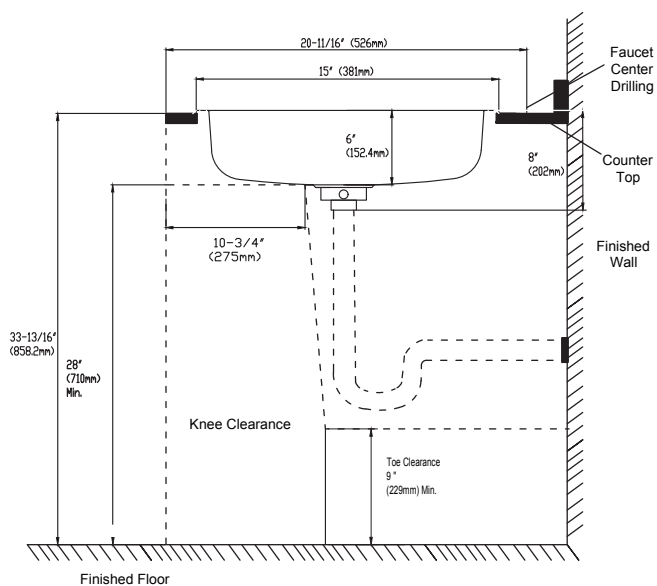
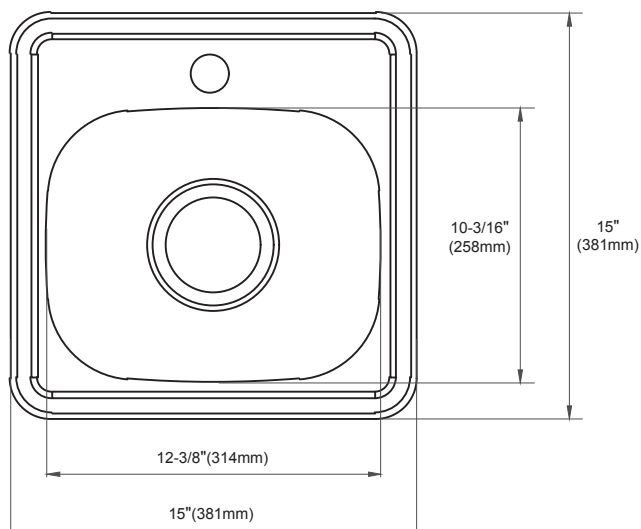
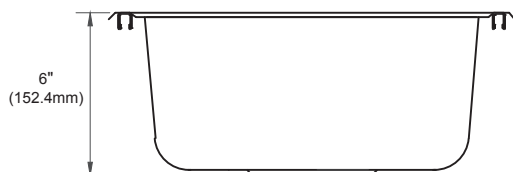
Sink complies with ASME A112.19.3-2008 / CSA B45.4-08.

PFSR15156 Series

Stainless Steel Bar Sinks



Product Specifications



* All measurements are nominal. Please verify before actual installation.

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FG 07/2019

PRODUCT SPECIFICATIONS

Halsey Taylor Wall Mount Bi-Level ADA Cooler, Non-Filtered 8 GPH Stainless. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Furnished with Double Bubbler™. Mechanical Front And Side Bubbler Pushbar activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements.

Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Double Bubbler™
Activation by:	Mechanical Front And Side Bubbler Pushbar
Mounting Type:	Wall Mount (On Wall)
Chilling Option*:	8.0 GPH
Full Load Amps	4.5
Rated Watts:	370
Dimensions (L x W x H):	21" x 21" x 38"
Approx. Shipping Weight:	94 lbs.
Installation Location:	Indoor
No. of Stations Served:	2
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.	

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Exclusive Double Bubbler which projects two separate streams that converge to form a fuller, more satisfying drink.

COOLING SYSTEM

- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-134a is controlled by accurately calibrated capillary tube.
- Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.



AMERICAN PRIDE. A LIFETIME TRADITION.
Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.



Included with Product: Water Cooler

PRODUCT COMPLIANCE

ADA & ICC A117.1
ASME A112.19.3/CSA B45.4
Buy American Act
CAN/CSA C22.2 No. 120
NSF/ANSI 61 & 372 (lead free)
UL 399



Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards. Installation may require additional components and/or construction features to be fully compliant. Consult the local Authority Having Jurisdiction if necessary.

[Installation Instructions \(PDF\)](#)

5 Year Limited Warranty on the refrigeration system of the unit. Electrical components and water system are warranted for 12 months from date of installation. **Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.**

[Warranty \(PDF\)](#)

OPTIONAL ACCESSORIES

55897C - WaterSentry VII Replacement Filter (Coolers + Fountains)
MLP200 - Accessory - In Wall Carrier (Bi-Level) for bi-level EZ, LZ, EMABF, LMABF, VRC, LVRC models
98324C - Accessory - Cane Apron for HAC, HVR, EMABF & VRC Models (Stainless)
96852CA - Halsey Taylor Gooseneck Glass Filler Kit

PART: _____ QTY: _____
PROJECT: _____
CONTACT: _____
DATE: _____
NOTES: _____
APPROVAL: _____

In keeping with our policy of continuing product improvement, Halsey Taylor reserves the right to change product specifications without notice. Please visit Halseytaylor.com for the most current version of Halsey Taylor product specification sheets. This specification describes a Halsey Taylor product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

Halsey Taylor®

SPECIFICATIONS

Halsey Taylor Wall Mount Bi-Level ADA Cooler

Non-Filtered 8 GPH Stainless

Model HAC8BLSS-NF

Open space rough-in design permits new installation or replacement of existing fountains and coolers with this Elkay cooler when rough-in is within the outline shown.

IMPORTANT! INSTALLER PLEASE NOTE:

This water cooler has been designed and built to provide water to the user which has not been altered by materials in the cooler waterways.

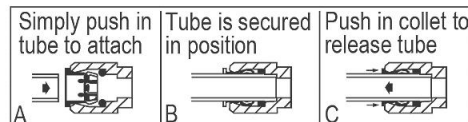
The grounding of electrical equipment such as telephone, computers, etc to water lines is a common procedure. This grounding may be in the building or occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by installing the cooler using the proper materials as shown below.

NOTICE

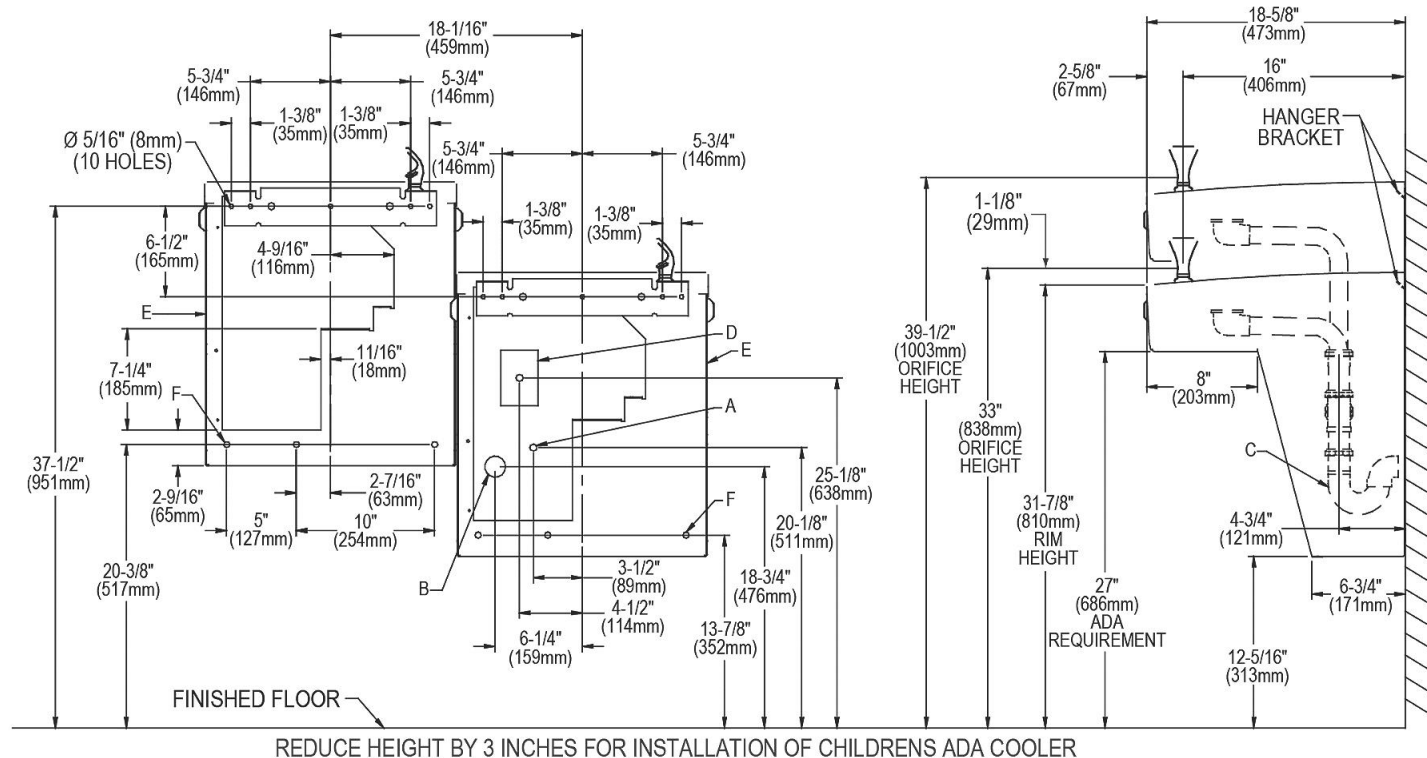
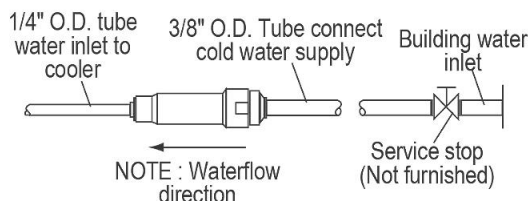
The water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

These products are designed to operate on 20 psi to 105 psi supply line pressure. Simultaneous operation of both bubblers on a bi-level unit may not be possible depending on water supply pressure. If simultaneous operation is desired, please ensure a minimum of 50 psi supply.

OPERATION OF QUICK CONNECT FITTINGS



Pushing tube in before pulling it out helps to release tube



REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

LEGEND

A = Recommended water supply location. Shut off valve (not furnished) to accept 3/8" O.D. unplated copper tube connect. Up to 3" (76mm) maximum out from wall.

B = Recommended waste outlet location. To accomodate 1-1/4" nominal drain. Drain stub 2" (51mm) out form wall.

C = 1-1/4" Trap (not furnished).

D = Electrical Supply (3) Wire Recessed Box Duplex Outlet.

E = Insure proper ventilation by maintaining 6" (152mm) (min.) clearance from cabinet louvers to wall.

F = 7/16" (11mm) Bolt holes for fastening to wall.

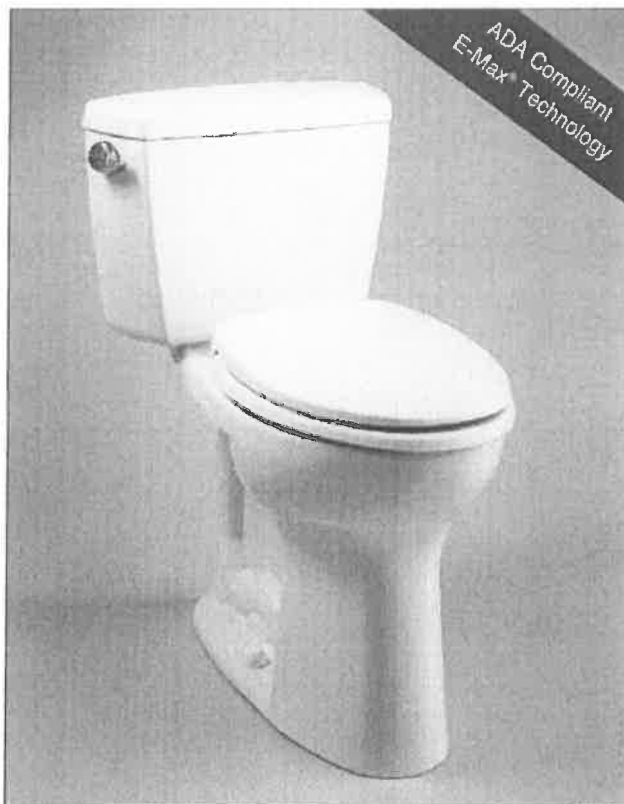
NOTE: New installations must use Ground Fault Circuit Interrupter (GFCI). It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

In keeping with our policy of continuing product improvement, Halsey Taylor reserves the right to change product specifications without notice. Please visit Halseytaylor.com for the most current version of Halsey Taylor product specification sheets. This specification describes a Halsey Taylor product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

TOTO®

CST744EL

Eco Drake® Close Coupled Toilet, 1.28 GPF



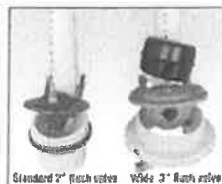
CST744EL - Eco Drake® Close Coupled Toilet with SS114 - SoftClose Seat



E-Max® Technology: Quiet, powerful, commercial grade flushing performance.



Choose a SoftClose® toilet seat, or upgrade to a Washlet.



Fast Flush: New, wide 3" flush valve is 125% larger than conventional 2" flush valves.



- Contemporary, high profile design
- ADA Compliant
- E-Max® Technology
- Powerful, quiet flush every time
- Wide, 2-1/8" computer designed trapway
- Large water surface

High profile, ADA compliant close coupled toilet. Low consumption (1.28 Gpf/4.8 Lpf) siphon jet flushing action.

Tank cover, fittings, chrome plated trip lever, less seat

■ CST744EL

Elongated, 12" rough-in, less seat

□ C744EL

Elongated bowl only, 12" rough-in.

□ ST743E

Drake tank and cover only. Complete with tank trim and coupling components.

□ ST743ER

Drake tank and cover only. Complete with tank trim and coupling components. Right hand trip lever.

□ SS114

SoftClose®: Seat and lid gently close with a touch of a hand. Elongated, closed front seat with lid.

□ SC134

Elongated, open front seat with lid.

□ SC534

Elongated, open front seat less lid.

Colors:

Standard #01 Cotton, #11 Colonial White
#12 Srdona Beige, #03 Bone
#51 Ebony

Trip Lever:

Standard #CP Chrome Plated
Optional See price book for additional finishes

TOTO USA, Inc. recommends the use of a nationally listed, double sanitary tee-tee only, in vertical waste stacks, in accordance with the stipulations noted in the majority of nationally recognized plumbing codes.



ADA Compliant

For installation condition with approach from the left hand side.



ELKAY

SPECIFICATIONS

Elkay Lustertone Stainless Steel 30-3/4" x 18-1/2" x 5-3/8" Equal Double Bowl Undermount ADA Sink Model(s) ELUHAD311855

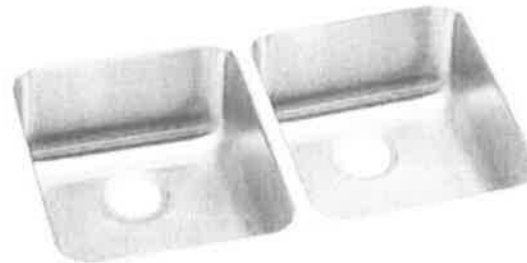
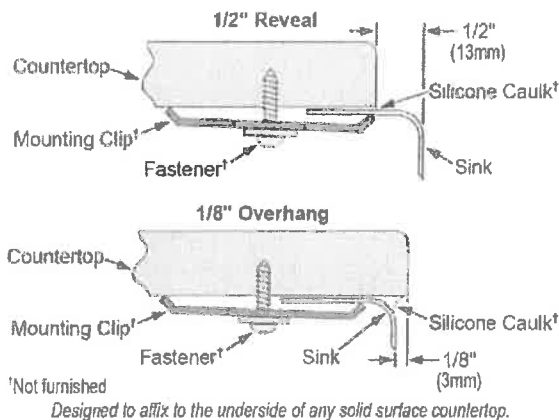
PRODUCT SPECIFICATIONS

Elkay Lustertone™ Stainless Steel 30-3/4" x 18-1/2" x 5-3/8", Equal Double Bowl Undermount ADA Sink. Sink is manufactured from 18 gauge 304 Stainless Steel with a Lustertone finish, Rear Center drain placement, and Bottom only pads.

Installation Type:	Undermount
Material:	304 Stainless Steel
Finish:	Lustertone
Gauge:	18
Sound Deadening:	Bottom only pads
Number of Bowls:	2
Sink Dimensions:	30-3/4" x 18-1/2" x 5-3/8"
Bowl 1 Dimensions:	13-1/2" x 16" x 5-3/8"
Bowl 2 Dimensions:	13-1/2" x 16" x 5-3/8"
Drain Size:	3-1/2" (89mm)
Drain Location:	Rear Center
Minimum Cabinet Size:	36"
Mounting Hardware:	Undermount brackets sold separately
Template Included:	Yes
Cutout Template #:	1000001312

Template is available for download at elkay.com

Installation Profile:



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Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.



Product Compliance: ADA & ICC A117.1
ASME A112.19.3/CSA B45.4
BUY AMERICAN ACT



Sinks are listed by IAPMO® as meeting the applicable requirements of the Uniform Plumbing Code®, International Plumbing Code®, and National Plumbing Code of Canada.



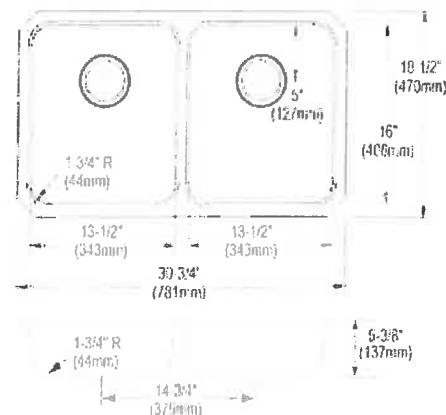
Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards.

[Clean and Care Manual \(PDF\)](#)

[Installation Instructions \(PDF\)](#)

[Limited Lifetime Warranty \(PDF\)](#)

Similar models are available with: Perfect Drain, 4-1/2" and 5" depths



PART: _____ QTY: _____
PROJECT: _____
CONTACT: _____
DATE: _____
NOTES: _____
APPROVAL: _____

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.



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All positions

What other items do customers buy after viewing this item?



[Delta Faucet Windemere 2-Handle Kitchen Sink Faucet with Side Sprayer in Matching Finish](#)
\$123.94



[Pfister E158500's Series 2-Handle Kitchen Faucet with Side Spray, 1.75 GALLONS PER MINUTE](#)
\$133.95

Special offers and product promotions

Learn more about this item's rights

- [Master Your Toolsetting Task With Business Basics & Instructions kitchen faucet project guide](#) instantly downloadable PDF work for you, with step-by-step pictures and more. [Learn more](#)
- [Save even more on gifts and shopping on gifts, up to \\$60 Amazon Gift Card instantly upon purchase of \\$250 or more. \[Add to cart\]\(#\) \[Apply now\]\(#\)](#)

Have a question?

[Ask a question about this item](#)

[View questions and answers](#)

[Get answers to questions you've asked](#)

Amazon.com: Questions and answers about Pfister LF8H685SS Savannah 2-Handle Kitchen Faucet with Side Spray, Stainless Steel, 1.8 gpm

Compare with similar items



Click or Tap Image to Zoom In





Live Chat

Click or Tap Image to Zoom Out





Product Submittal

Project Information

Project Name: Barbour Orthopedics

Project Number: 3000926575

Project Location: 871 FOREST PARKWAY FOREST PARK, GA 30050, US

Project Altitude: 1000

Customer Information

Company Name: Zone Comm Atlanta

Company Address: 5065 BUFORD HWY STE 600

Company Location: PEACHTREE CORNERS, GA 30071-2744

Contact:

Phone:

Engineering Information

Company Name: Marshall & Bollwerk Engineering Inc

Company Address: 950 North Point Pkwy

Company Location: Alpharetta, GA 30005-5482

Contact:

Phone: 678-795-0333

We are pleased to provide the attached project submittal. If you have any questions or need additional information, please feel free to call our office.

Table of Contents

System ID	Qty	Model	Description
C/F: 1	1	14ACX-060-230	CONDENSER/5TON/230-1 LVR
	1	CHX35-51/61C-6F	COIL/4-5 TON/CASED
	1	ML193UH110XE60C	FURNACE-GAS/110BTUH/5T
C/F: 2	1	14ACX-048-230	CONDENSER/4TON/230-1 LVR
	1	CX35-49C-F	COIL/4TON/CASED
	1	ML193UH110XE60C	FURNACE-GAS/110BTUH/5T
C/F: 3	1	14ACXS036-230	CONDENSER/3 TON/230-2
	1	CHX35-36C-6F	COIL/3 TON/CASED
	1	ML193UH110XE60C	FURNACE-GAS/110BTUH/5T
C/F: 4	1	14ACX-048-230	CONDENSER/4TON/230-1 LVR
	1	CHX35-42C-6F	COIL/3.5 TON/CASED
	1	ML193UH110XE48C	FURNACE-GAS/110BTUH/4T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

HEATING PERFORMANCE

Heat Source	Natural Gas	Gas Supply Connection	0.50 (in.)
H/E HighInput	110000 (Btuh)	H/E DischargeDB	52.4 (°F)
H/E HighOutput	105000 (Btuh)	H/E Heat Rise	52.4 (°F)
		AFUE/ ThermalEff	93

COOLING PERFORMANCE

Refrigerant	R-410A	Number Compressors	1
ARI EER	11.7	Number of Cooling Stages	1
ARI SEER	14.0	Condensate Drain Size	0.75 (in.)
ARI NetTotalCool	58500 (Btuh)	Condensate Pipe Thread	FPT
Coil GrossTotalCool	60971 (Btuh)	Condensate Drain Qty	2
Unit NetTotalCool	57793 (Btuh)	Cooling OutdoorDB	95.0 (°F)
Coil GrossSensCool	46912 (Btuh)	Cooling CondenserDB	95.0 (°F)
Unit NetSensCool	43735 (Btuh)	Cooling MixedDB	80.0 (°F)
Cond Liquid Line	3/8 (in.)	Cooling MixedWB	67.0 (°F)
Cond Suction Line	1 1/8 (in.)	Coil DischargeDB	55.7 (°F)
Coil Liquid Line	3/8 (in.)	Coil DischargeWB	55.7 (°F)
Coil Suction Line	7/8 (in.)	Unit DischargeDB	57.4 (°F)
		Unit DischargeWB	56.9 (°F)
		Coil MoistureRemoval	13.3 (lb/hr)
		System MoistRemoval	13.3 (lb/hr)

SUPPLY FAN PERFORMANCE

Supply AirFlow	1855 (cfm)	TotalStaticPress	0.80 (in.WC)
Outdoor AirFlow	300 (cfm)	Wet Coil Static Press	0.40 (in.WC)
ExtStaticPress Supply	0.40 (in.WC)		
SupplyFan Req'dPower	1.00 (hp)		
SupplyFan NomPower	1.00 (hp)		
Supply Fan Type	CAV Direct Drive		
SupplyDrive Speed	HIGH		

ELECTRICAL

Condenser Voltage	240V 1Ph	Furnace MOCP	15
Furnace Voltage	120V 1Ph		
Frequency	60 (Hz)		
Condenser MCA	34.8 (amp)		
Condenser MOCP	60 (amp)		
Cond Oper Range-Nom Voltage	+/- 10%		
Unit Oper Range-Nom Voltage	+/- 10%		

DIMENSIONS

CondensingUnit Height	33.3 (in.)	CondensingUnit Weight	253 (lb)
CondensingUnit Width	32.3 (in.)	Coil/Coil Fan Weight	70 (lb)
CondensingUnit Length	32.3 (in.)	Furnace Weight	168 (lb)
Coil/Coil Fan Height	21.0 (in.)	Furnace Height	33.0 (in.)
Coil/Coil Fan Width	21.5 (in.)	Furnace Width	21.0 (in.)
Coil/Coil Fan Length	31.5 (in.)	Furnace Length	28.8 (in.)

SOUND

Outdoor Sound Rating	80 (dBA)
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Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

INCLUDED SYSTEM OPTIONS - FIELD INSTALLED

88M91	1	LB-31200BAR KIT-START
58M81	1	LB-106778A INDOOR BLOWER OFF DELAY RELAY
93G35	1	FREEZE STAT
69M29	1	VENT KIT - 2" CONCENTRIC
44J22	1	LB-65782C RETURN AIR FILTER KIT
EOC	1	Third Party EOC & GUIDED SETUP

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

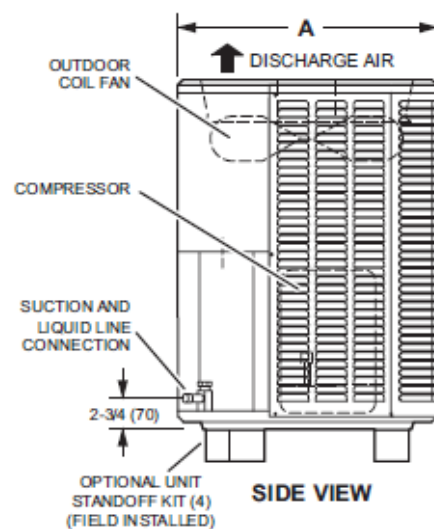
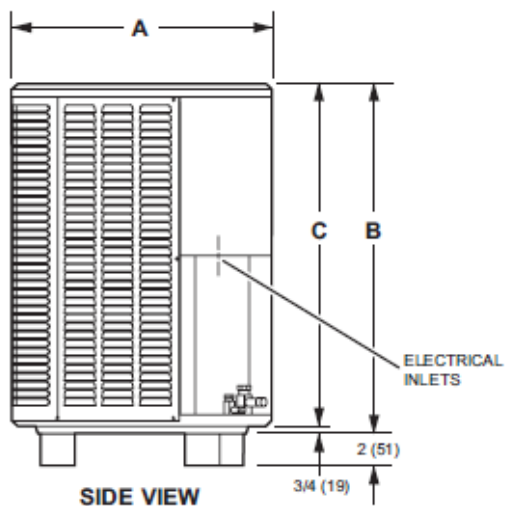
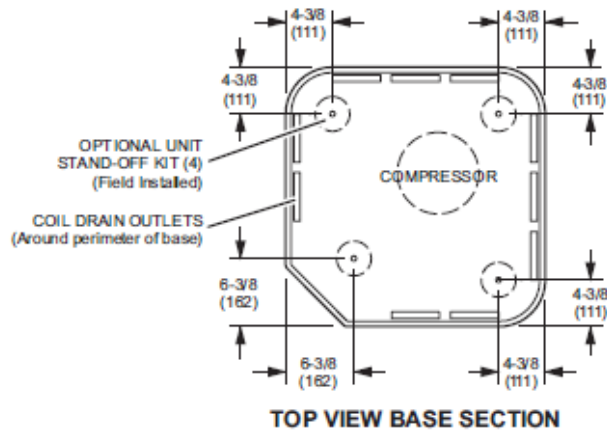
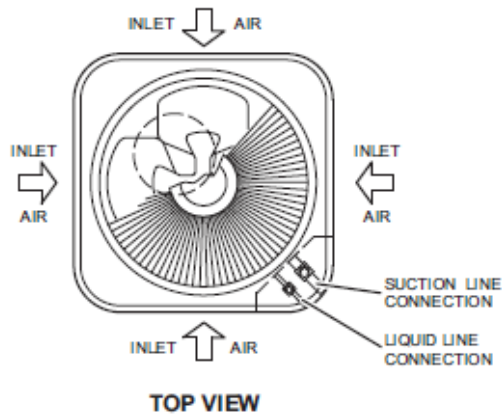
Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)



Model No.	A		B		C	
	inches	mm	inches	mm	inches	mm
14ACX-018	24-1/4	616	29-1/4	743	28-1/2	724
14ACX-024	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-030	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-036	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-041	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-042	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-047	32-1/4	817	33-1/4	845	32-1/2	826
14ACX-048	28-1/4	718	33-1/4	845	32-1/2	826
14ACX-059	32-1/4	817	37-1/4	946	36-1/2	927
14ACX-060	32-1/4	817	33-1/4	845	32-1/2	826

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

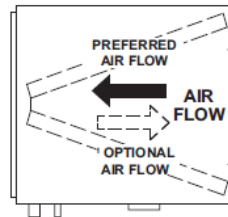
Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

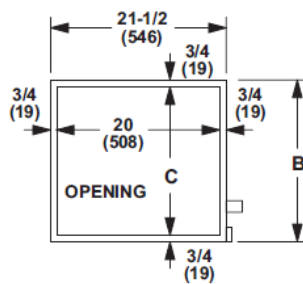
Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)

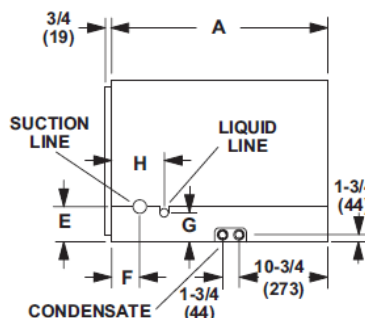
¹ Optional right-hand airflow requires a field fabricated 6 in. (152 mm) spacer in-between the furnace and coil.



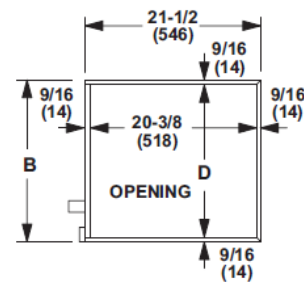
TOP VIEW



END VIEW



FRONT VIEW



END VIEW

Model No.	A		B		C		D		E		F		G		H	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CHX35-18A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30A-6F	31-1/2	800	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-51/61C-6F	31-1/2	800	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-60D-6F	31-1/2	800	24-1/2	622	23	584	23-3/8	594	4	102	2-1/8	54	3	76	4-7/8	124

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

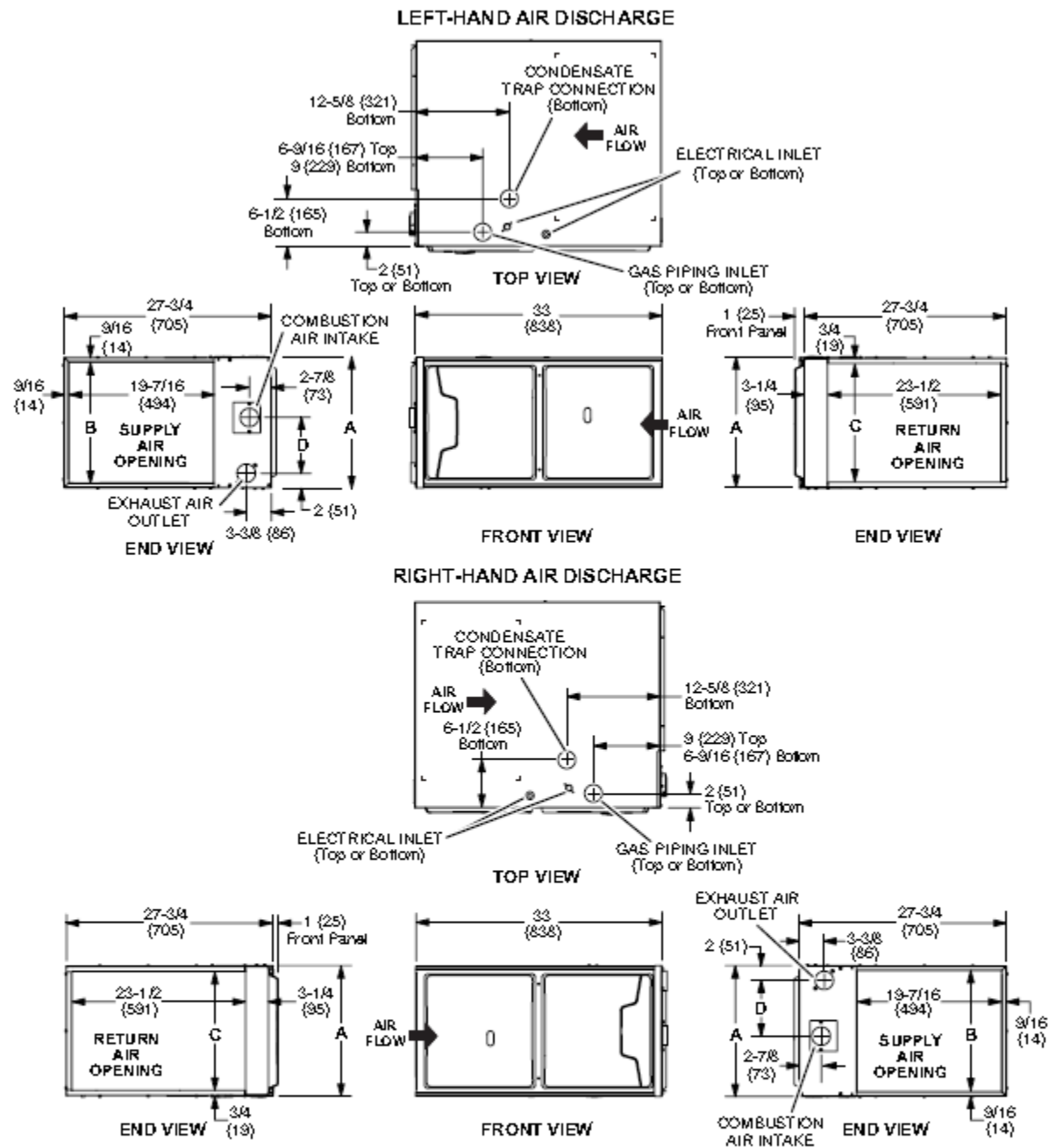
Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - HORIZONTAL POSITION



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17-1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19-1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH110XE48C								
ML193UH110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

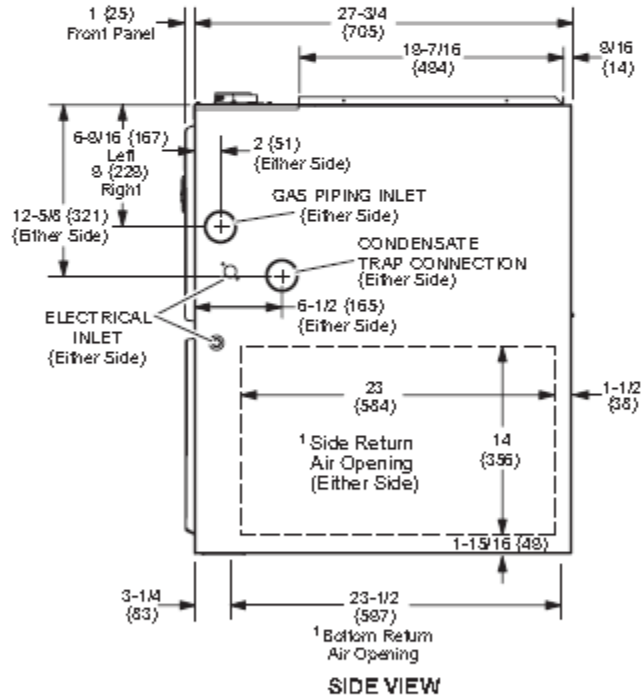
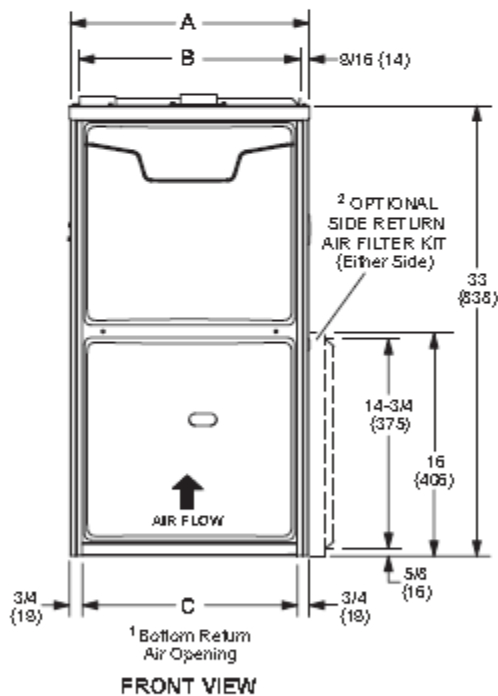
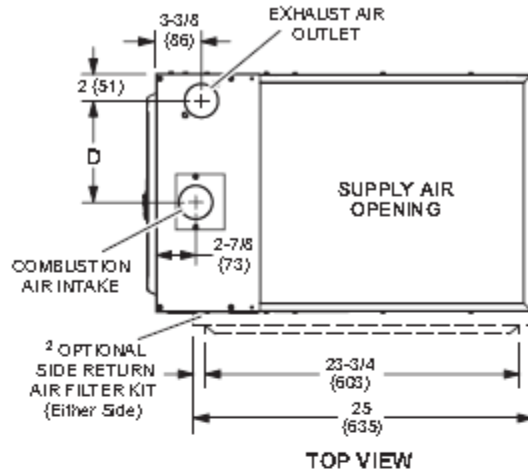
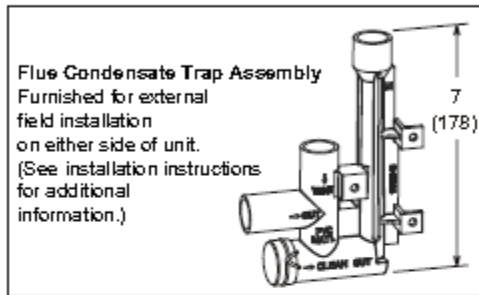
Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - UPFLOW POSITION

- ¹ NOTE - 60C size units that require air volumes over 1800 cfm must have one of the following:
1. Single side return air and Optional Return Air Base with transition that must accommodate required 20 x 25 x 1 inch (508 x 635 x 25 mm) air filter to maintain proper velocity.
 2. Bottom return air.
 3. Return air from both sides.
 4. Bottom and one side return air.
- See Blower Performance Tables for additional information.

- ² Optional Side Return Air Filter Kit is not for use with the Optional Return Air Base.



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17- 1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19- 1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH 110XE48C								
ML193UH 110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 1

Condenser Model: 14ACX-060-230

Evaporator Coil Model: CHX35-51/61C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/5TON/230-1 LVR

Description: COIL/4-5 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

HEATING PERFORMANCE

Heat Source	Natural Gas	Gas Supply Connection	0.50 (in.)
H/E HighInput	110000 (Btuh)	H/E DischargeDB	51.9 (°F)
H/E HighOutput	105000 (Btuh)	H/E Heat Rise	51.9 (°F)
		AFUE/ ThermalEff	93

COOLING PERFORMANCE

Refrigerant	R-410A	Number Compressors	1
ARI EER	11.7	Number of Cooling Stages	1
ARI SEER	14.0	Condensate Drain Size	0.75 (in.)
ARI NetTotalCool	48000 (Btuh)	Condensate Pipe Thread	FPT
Coil GrossTotalCool	51233 (Btuh)	Condensate Drain Qty	2
Unit NetTotalCool	48055 (Btuh)	Cooling OutdoorDB	95.0 (°F)
Coil GrossSensCool	39938 (Btuh)	Cooling CondenserDB	95.0 (°F)
Unit NetSensCool	36760 (Btuh)	Cooling MixedDB	80.0 (°F)
Cond Liquid Line	3/8 (in.)	Cooling MixedWB	67.0 (°F)
Cond Suction Line	7/8 (in.)	Coil DischargeDB	56.2 (°F)
Coil Liquid Line	3/8 (in.)	Coil DischargeWB	56.2 (°F)
Coil Suction Line	7/8 (in.)	Unit DischargeDB	58.1 (°F)
		Unit DischargeWB	57.3 (°F)
		Coil MoistureRemoval	10.7 (lb/hr)
		System MoistRemoval	10.7 (lb/hr)

SUPPLY FAN PERFORMANCE

Supply AirFlow	1873 (cfm)	TotalStaticPress	0.74 (in.WC)
Outdoor AirFlow	300 (cfm)	Wet Coil Static Press	0.24 (in.WC)
ExtStaticPress Supply	0.50 (in.WC)		
SupplyFan Req'dPower	1.00 (hp)		
SupplyFan NomPower	1.00 (hp)		
Supply Fan Type	CAV Direct Drive		
SupplyDrive Speed	HIGH		

ELECTRICAL

Condenser Voltage	240V 1Ph	Furnace MOCP	15
Furnace Voltage	120V 1Ph		
Frequency	60 (Hz)		
Condenser MCA	26.7 (amp)		
Condenser MOCP	45 (amp)		
Cond Oper Range-Nom Voltage	+/- 10%		
Unit Oper Range-Nom Voltage	+/- 10%		

DIMENSIONS

CondensingUnit Height	37.3 (in.)	CondensingUnit Weight	228 (lb)
CondensingUnit Width	28.3 (in.)	Coil/Coil Fan Weight	70 (lb)
CondensingUnit Length	28.3 (in.)	Furnace Weight	168 (lb)
Coil/Coil Fan Height	29.5 (in.)	Furnace Height	33.0 (in.)
Coil/Coil Fan Width	21.0 (in.)	Furnace Width	21.0 (in.)
Coil/Coil Fan Length	22.0 (in.)	Furnace Length	28.8 (in.)

SOUND

Outdoor Sound Rating	78 (dBA)
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Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

INCLUDED SYSTEM OPTIONS - FIELD INSTALLED

88M91	1	LB-31200BAR KIT-START
58M81	1	LB-106778A INDOOR BLOWER OFF DELAY RELAY
93G35	1	FREEZE STAT
69M29	1	VENT KIT - 2" CONCENTRIC
44J22	1	LB-65782C RETURN AIR FILTER KIT
EOC	1	Third Party EOC & GUIDED SETUP

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

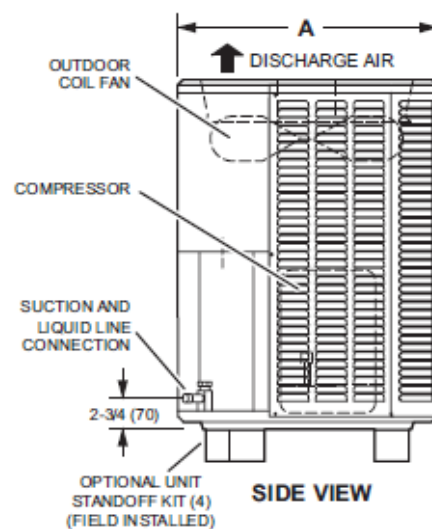
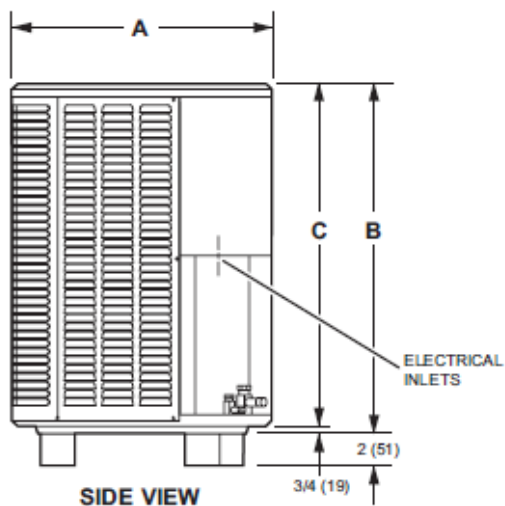
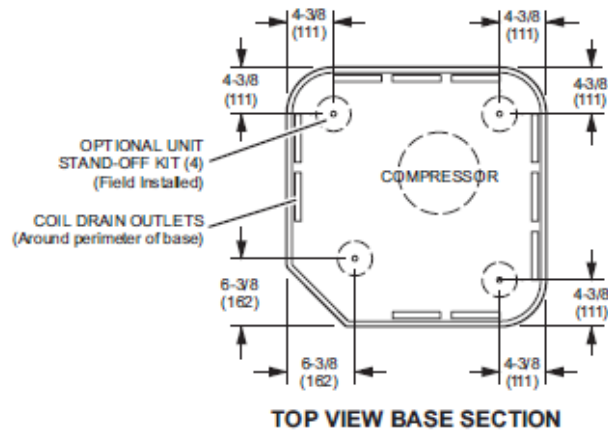
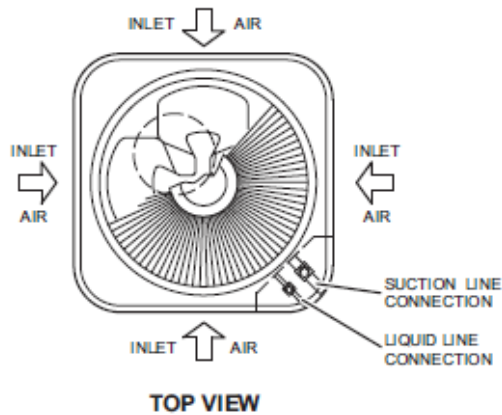
Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)



Model No.	A		B		C	
	inches	mm	inches	mm	inches	mm
14ACX-018	24-1/4	616	29-1/4	743	28-1/2	724
14ACX-024	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-030	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-036	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-041	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-042	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-047	32-1/4	817	33-1/4	845	32-1/2	826
14ACX-048	28-1/4	718	33-1/4	845	32-1/2	826
14ACX-059	32-1/4	817	37-1/4	946	36-1/2	927
14ACX-060	32-1/4	817	33-1/4	845	32-1/2	826

System ID: C/F: 2	
Condenser Model: 14ACX-048-230	Description: CONDENSER/4TON/230-1 LVR
Evaporator Coil Model: CX35-49C-F	Description: COIL/4TON/CASED
Furnace Model: ML193UH110XE60C	Description: FURNACE-GAS/110BTUH/5T

Model Number	A		B		C		D		E		F		G		H	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CX35-18/24A-6F	14-1/2	368	16-1/2	419	13	330	13-3/8	340	7-3/8	187	3-1/2	89	3	76	3-7/8	98
CX35-18/24B-6F	17-1/2	445	16-1/2	419	16	406	16-3/8	416	7	178	3-1/2	89	3	76	3-7/8	98
CX35-30/36A-6F	14-1/2	368	24-1/2	622	13	330	13-3/8	340	14-1/4	362	4-3/4	121	3	76	3-7/8	98
CX35-30/36B-6F	17-1/2	445	24-1/2	622	16	406	16-3/8	416	13-3/8	340	4-3/4	121	3	76	4-1/8	108
CX35-30/36C-6F	21	533	24-1/2	622	19-1/2	495	19-7/8	505	14-3/8	365	4-3/4	121	3	76	3-5/8	92
CX35-36A-6F	14-1/2	368	24-1/2	622	13	330	13-3/8	340	13-1/2	343	4-3/4	121	2	52	3-1/4	83
CX35-36B-6F	17-1/2	445	24-1/2	622	16	406	16-3/8	416	13-3/4	350	4-3/4	121	2-5/8	67	3-7/8	98

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

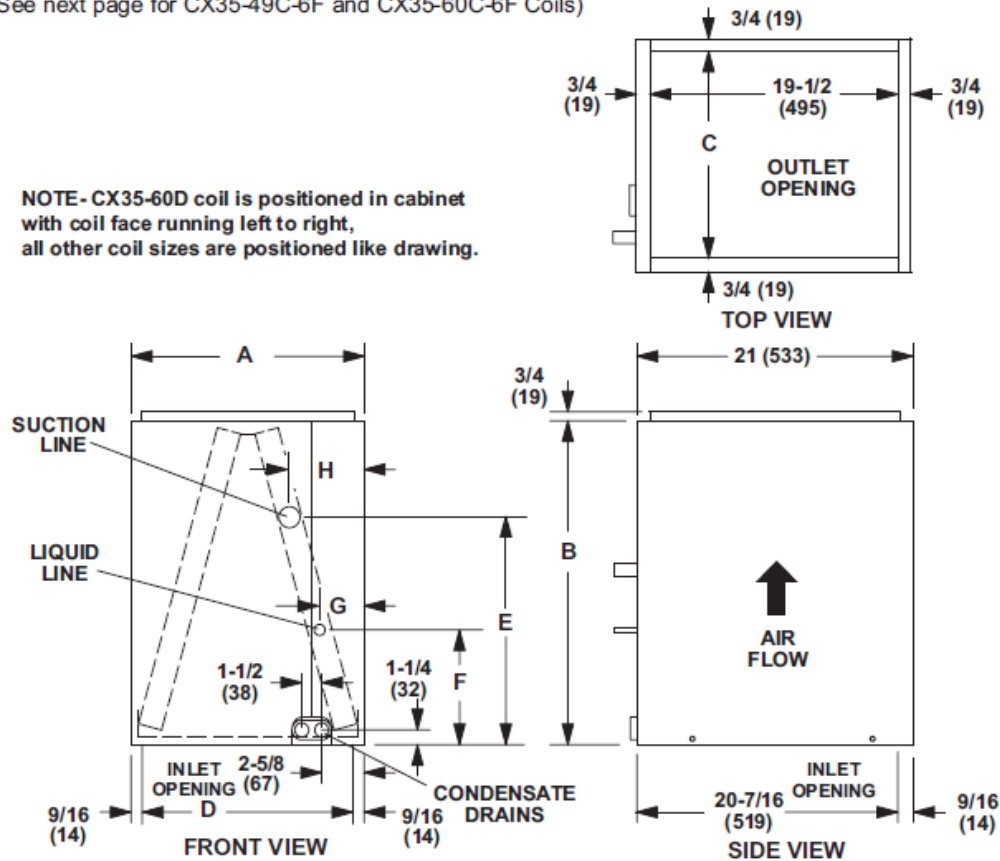
Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)

CX35-24(A/B), -30(A/B), -48(B/C), -50/60C and -60D Coils

(NOTE - See next page for CX35-49C-6F and CX35-60C-6F Coils)

NOTE - CX35-60D coil is positioned in cabinet with coil face running left to right, all other coil sizes are positioned like drawing.



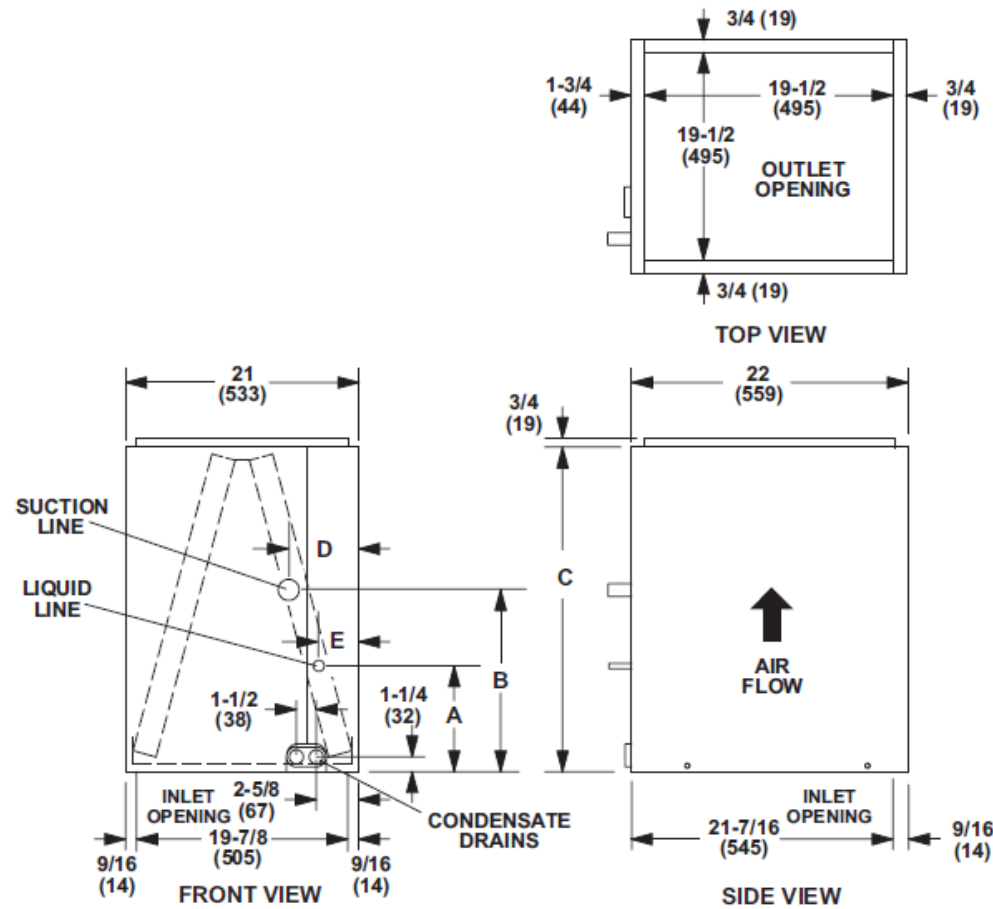
Model Number	A		B		C		D		E		F		G		H	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CX35-24A-6F	14-1/2	368	18-1/2	470	13	330	13-3/8	340	10-1/8	257	3-3/8	86	3	76	3-7/8	98
CX35-24B-6F	17-1/2	445	18-1/2	470	16	406	16-3/8	416	10	254	3-1/2	89	3	76	3-7/8	98
CX35-30A-6F	14-1/2	368	22-1/2	572	13	330	13-3/8	340	12	305	3-3/8	86	3	76	3-7/8	98
CX35-30B-6F	17-1/2	445	22-1/2	572	16	406	16-3/8	416	10-1/2	267	3-3/8	86	3	76	3-7/8	98
CX35-48B-6F	17-1/2	445	27-1/2	699	16	406	16-3/8	416	12-7/8	327	3-7/8	98	3	76	4	102
CX35-48C-6F	21	533	27-1/2	699	19-1/2	495	19-7/8	505	12-1/2	318	4-3/4	121	2-3/4	70	3-1/2	89
CX35-50/60C-6F	21	533	27-1/2	699	19-1/2	495	19-7/8	505	12-1/2	318	4-3/4	121	2-3/4	70	3-1/2	89
CX35-60D-6F	24-1/2	622	29-1/2	749	23	584	23-3/8	594	15-1/8	384	4-1/2	121	1-5/8	41	2-5/8	67

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2	
Condenser Model: 14ACX-048-230	Description: CONDENSER/4TON/230-1 LVR
Evaporator Coil Model: CX35-49C-F	Description: COIL/4TON/CASED
Furnace Model: ML193UH110XE60C	Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)

CX35-49C-6F and CX35-60C-6F



Model Number	A		B		C		D		E	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CX35-49C-6F	4-3/4	121	12-1/8	308	29-1/2	749	3-3/8	86	2-1/2	64
CX35-60C-6F	4-3/4	121	14-1/2	368	31-1/2	800	3-3/8	86	2-1/2	64

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

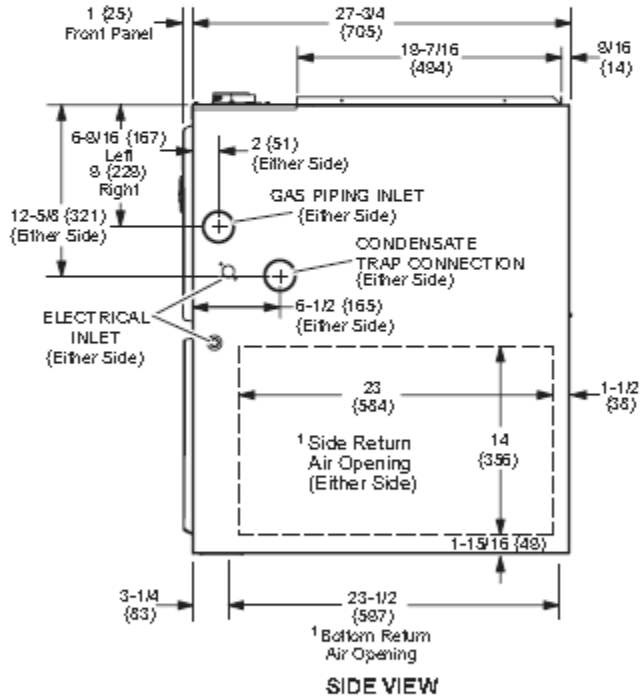
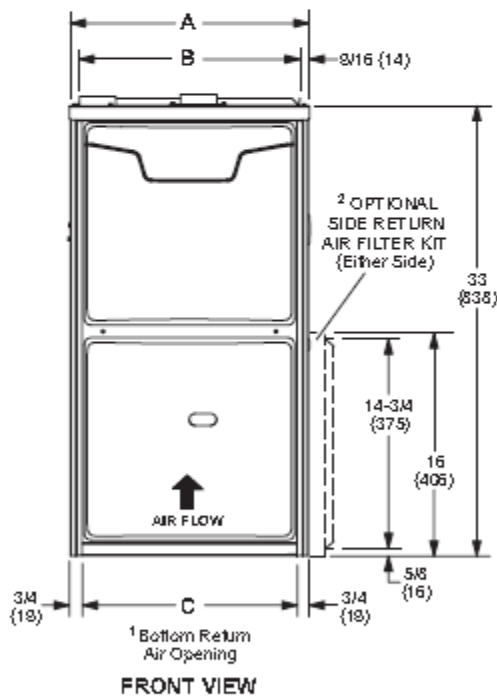
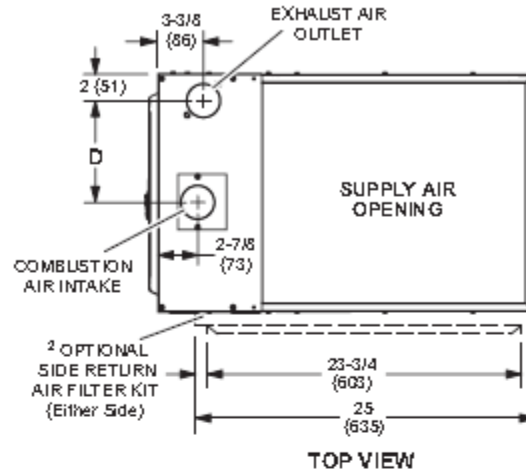
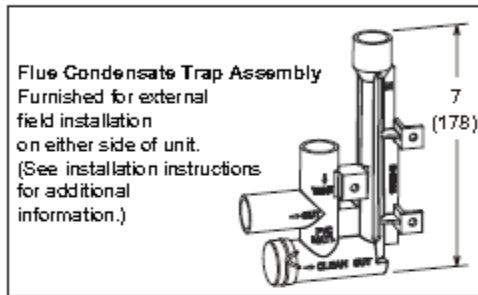
Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - UPFLOW POSITION

- ¹ NOTE - 60C size units that require air volumes over 1800 cfm must have one of the following:
1. Single side return air and Optional Return Air Base with transition that must accommodate required 20 x 25 x 1 inch (508 x 635 x 25 mm) air filter to maintain proper velocity.
 2. Bottom return air.
 3. Return air from both sides.
 4. Bottom and one side return air.
- See Blower Performance Tables for additional information.

- ² Optional Side Return Air Filter Kit is not for use with the Optional Return Air Base.



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17- 1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19- 1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH 110XE48C								
ML193UH 110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

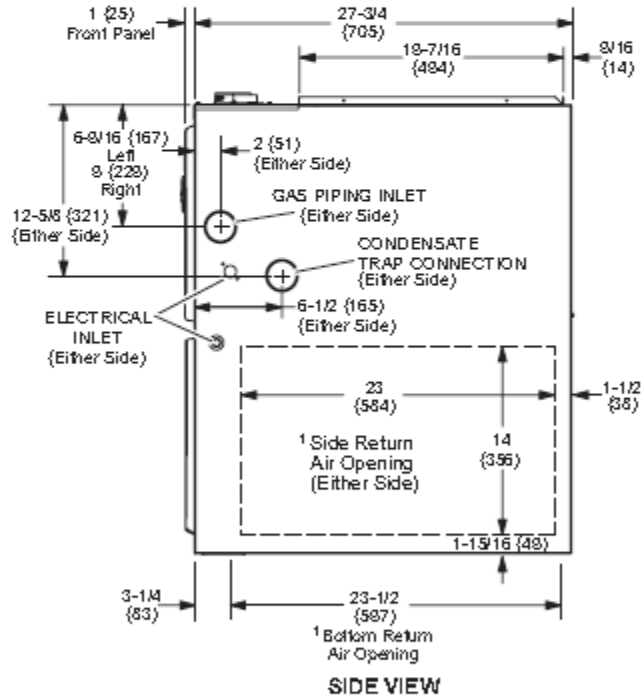
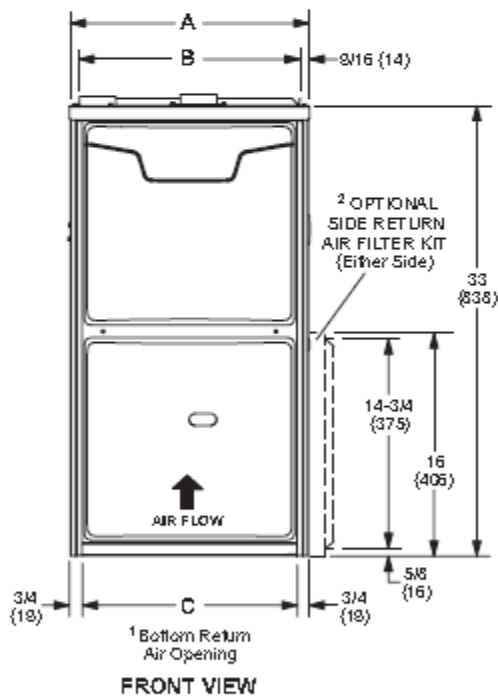
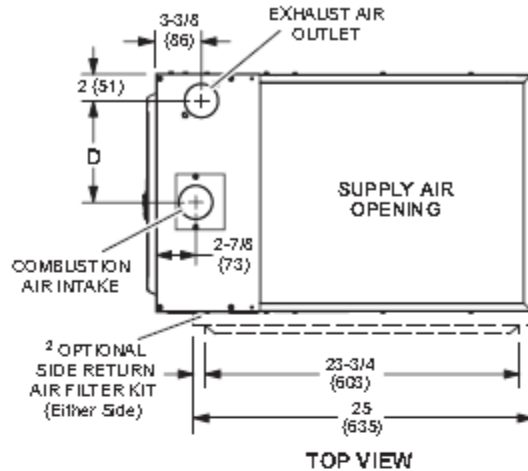
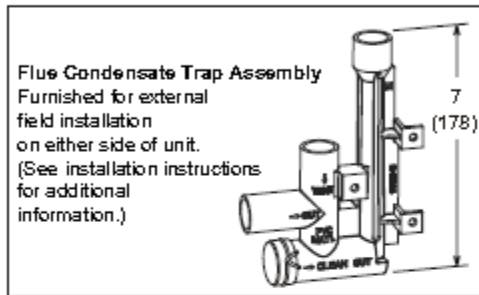
Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - UPFLOW POSITION

- ¹ NOTE - 60C size units that require air volumes over 1800 cfm must have one of the following:
1. Single side return air and Optional Return Air Base with transition that must accommodate required 20 x 25 x 1 inch (508 x 635 x 25 mm) air filter to maintain proper velocity.
 2. Bottom return air.
 3. Return air from both sides.
 4. Bottom and one side return air.
- See Blower Performance Tables for additional information.

- ² Optional Side Return Air Filter Kit is not for use with the Optional Return Air Base.



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17- 1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19- 1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH 110XE48C								
ML193UH 110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 2

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CX35-49C-F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/4TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

HEATING PERFORMANCE

Heat Source	Natural Gas	Gas Supply Connection	0.50 (in.)
H/E HighInput	110000 (Btuh)	H/E DischargeDB	51.3 (°F)
H/E HighOutput	105000 (Btuh)	H/E Heat Rise	51.3 (°F)
		AFUE/ ThermalEff	93

COOLING PERFORMANCE

Refrigerant	R-410A	Number Compressors	1
ARI EER	11.5	Number of Cooling Stages	1
ARI SEER	14.3	Condensate Drain Size	0.75 (in.)
ARI NetTotalCool	33400 (Btuh)	Condensate Pipe Thread	FPT
Coil GrossTotalCool	33186 (Btuh)	Condensate Drain Qty	2
Unit NetTotalCool	30008 (Btuh)	Cooling OutdoorDB	95.0 (°F)
Coil GrossSensCool	32617 (Btuh)	Cooling CondenserDB	95.0 (°F)
Unit NetSensCool	29439 (Btuh)	Cooling MixedDB	80.0 (°F)
Cond Liquid Line	3/8 (in.)	Cooling MixedWB	67.0 (°F)
Cond Suction Line	7/8 (in.)	Coil DischargeDB	53.2 (°F)
Coil Liquid Line	3/8 (in.)	Coil DischargeWB	53.2 (°F)
Coil Suction Line	3/4 (in.)	Unit DischargeDB	55.8 (°F)
		Unit DischargeWB	55.8 (°F)
		Coil MoistureRemoval	0.5 (lb/hr)
		System MoistRemoval	0.5 (lb/hr)

SUPPLY FAN PERFORMANCE

Supply AirFlow	1895 (cfm)	TotalStaticPress	0.68 (in.WC)
Outdoor AirFlow	300 (cfm)	Wet Coil Static Press	0.18 (in.WC)
ExtStaticPress Supply	0.50 (in.WC)		
SupplyFan Req'dPower	1.00 (hp)		
SupplyFan NomPower	1.00 (hp)		
Supply Fan Type	CAV Direct Drive		
SupplyDrive Speed	HIGH		

ELECTRICAL

Condenser Voltage	240V 1Ph	Furnace MOCP	15
Furnace Voltage	120V 1Ph		
Frequency	60 (Hz)		
Condenser MCA	18.6 (amp)		
Condenser MOCP	30 (amp)		
Cond Oper Range-Nom Voltage	+/- 10%		
Unit Oper Range-Nom Voltage	+/- 10%		

DIMENSIONS

CondensingUnit Height	37.3 (in.)	CondensingUnit Weight	177 (lb)
CondensingUnit Width	28.3 (in.)	Coil/Coil Fan Weight	56 (lb)
CondensingUnit Length	28.3 (in.)	Furnace Weight	168 (lb)
Coil/Coil Fan Height	21.0 (in.)	Furnace Height	33.0 (in.)
Coil/Coil Fan Width	21.5 (in.)	Furnace Width	21.0 (in.)
Coil/Coil Fan Length	26.5 (in.)	Furnace Length	28.8 (in.)

SOUND

Outdoor Sound Rating	76 (dBA)
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Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

INCLUDED SYSTEM OPTIONS - FIELD INSTALLED

10J42	1	LB-31200BM START KIT
93M04	1	100499-01 CC HEATER 40W 240V
58M81	1	LB-106778A INDOOR BLOWER OFF DELAY RELAY
93G35	1	FREEZE STAT
69M29	1	VENT KIT - 2" CONCENTRIC
44J22	1	LB-65782C RETURN AIR FILTER KIT
EOC	1	Third Party EOC & GUIDED SETUP

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

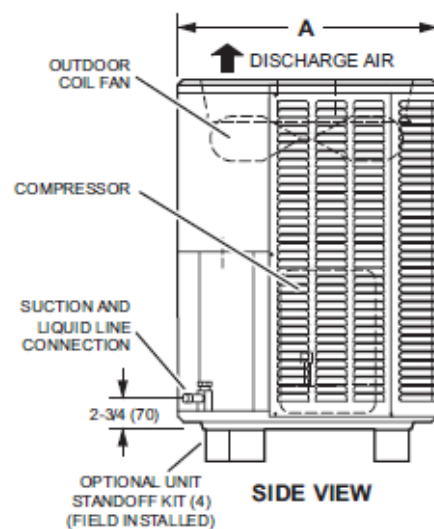
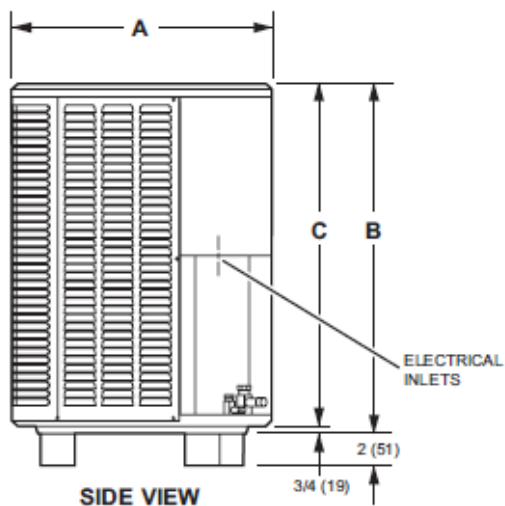
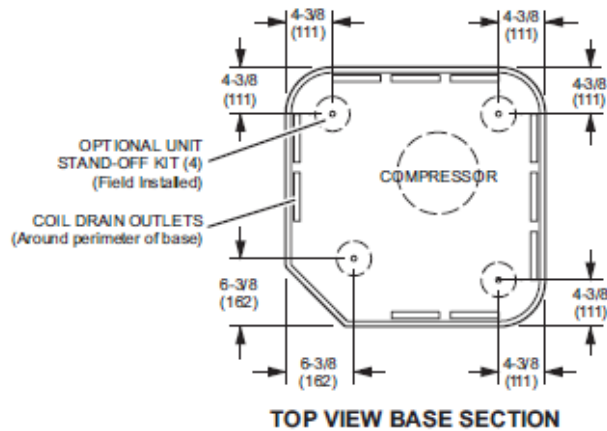
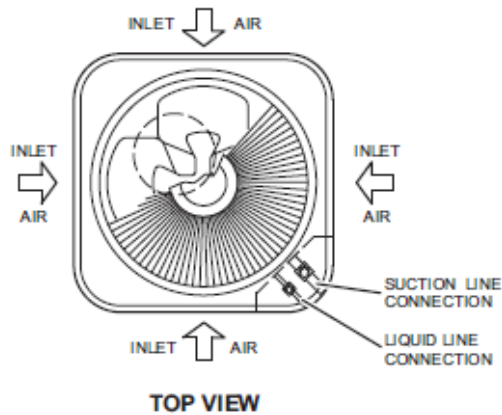
Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)



Model No.	A		B		C	
	inches	mm	inches	mm	inches	mm
14ACX-018	24-1/4	616	29-1/4	743	28-1/2	724
14ACX-024	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-030	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-036	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-041	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-042	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-047	32-1/4	817	33-1/4	845	32-1/2	826
14ACX-048	28-1/4	718	33-1/4	845	32-1/2	826
14ACX-059	32-1/4	817	37-1/4	946	36-1/2	927
14ACX-060	32-1/4	817	33-1/4	845	32-1/2	826

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

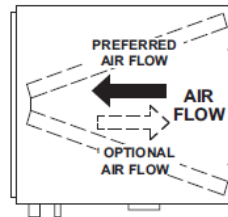
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Description: COIL/3 TON/CASED

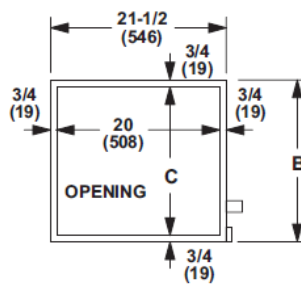
Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM)

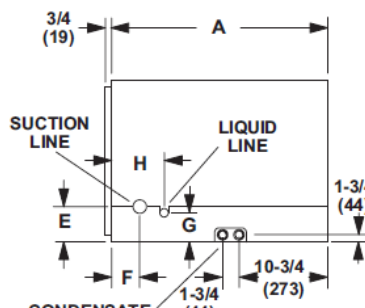
¹ Optional right-hand airflow requires a field fabricated 6 in. (152 mm) spacer in-between the furnace and coil.



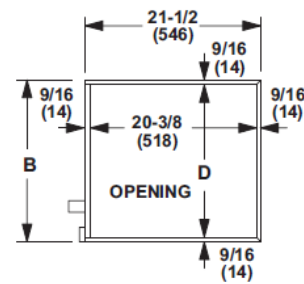
TOP VIEW



END VIEW



FRONT VIEW



END VIEW

Model No.	A		B		C		D		E		F		G		H	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CHX35-18A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30A-6F	31-1/2	800	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-51/61C-6F	31-1/2	800	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-60D-6F	31-1/2	800	24-1/2	622	23	584	23-3/8	594	4	102	2-1/8	54	3	76	4-7/8	124

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

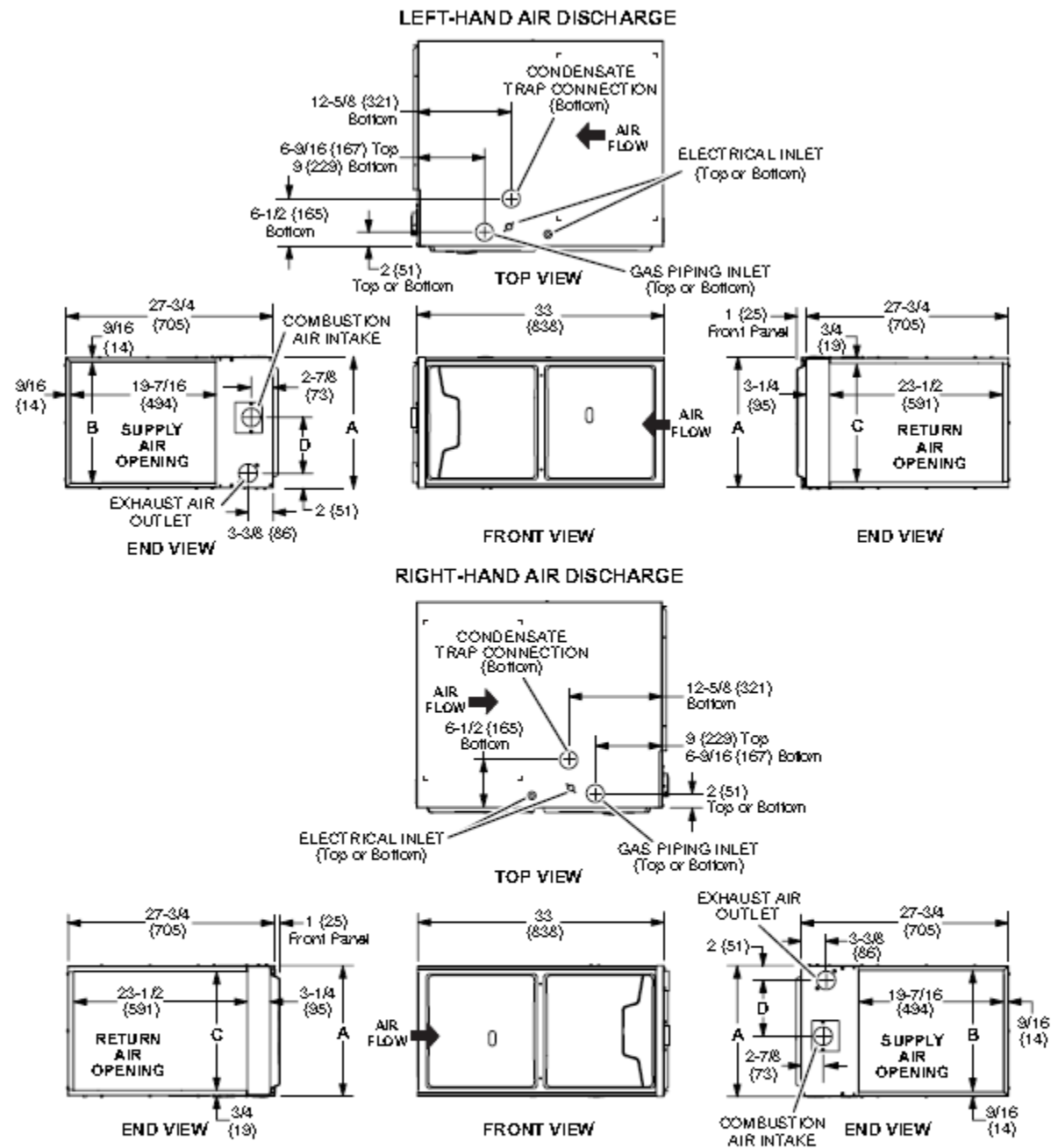
Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - HORIZONTAL POSITION



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17-1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19-1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH110XE48C								
ML193UH110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

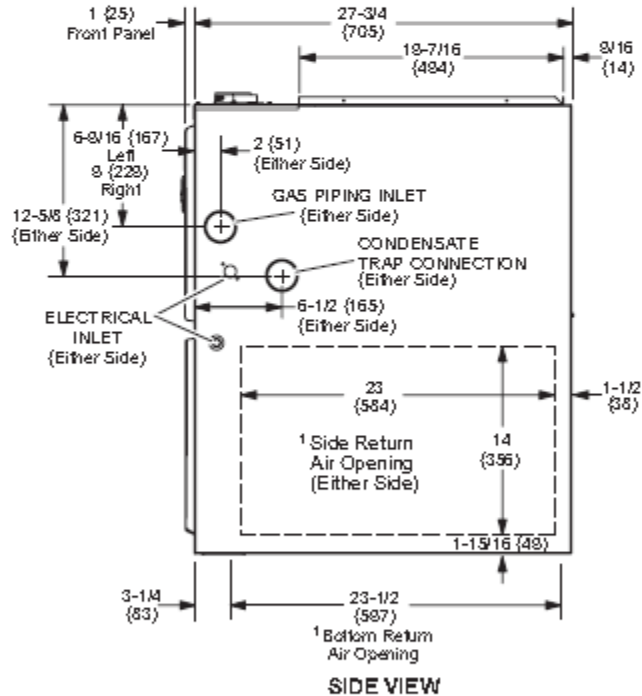
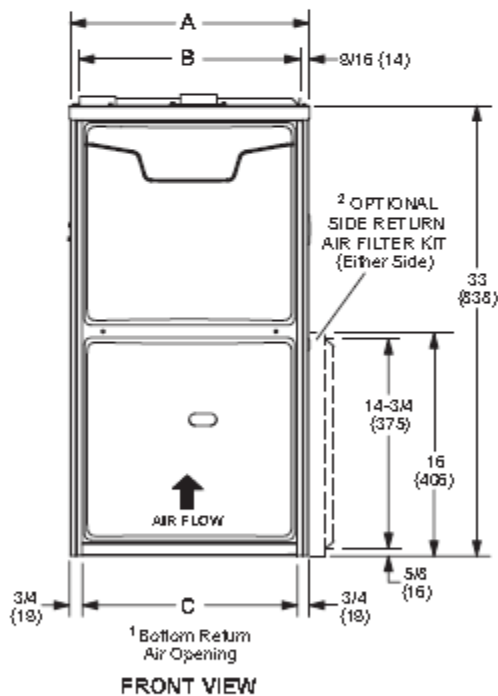
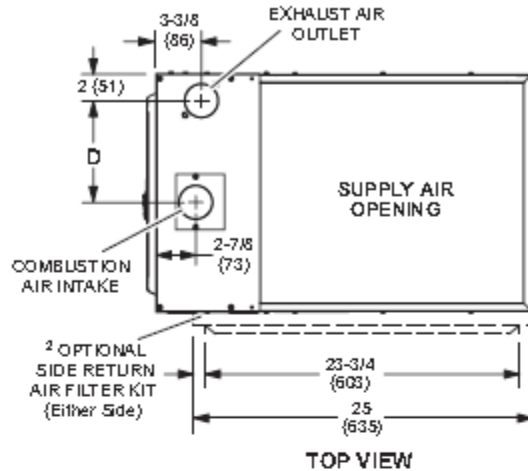
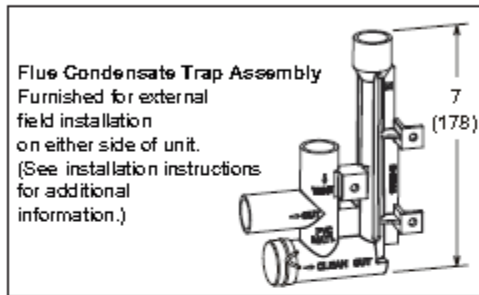
Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

DIMENSIONS - INCHES (MM) - UPFLOW POSITION

- ¹ NOTE - 60C size units that require air volumes over 1800 cfm must have one of the following:
1. Single side return air and Optional Return Air Base with transition that must accommodate required 20 x 25 x 1 inch (508 x 635 x 25 mm) air filter to maintain proper velocity.
 2. Bottom return air.
 3. Return air from both sides.
 4. Bottom and one side return air.
- See Blower Performance Tables for additional information.

- ² Optional Side Return Air Filter Kit is not for use with the Optional Return Air Base.



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17- 1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19- 1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH 110XE48C								
ML193UH 110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 3

Condenser Model: 14ACXS036-230

Evaporator Coil Model: CHX35-36C-6F

Furnace Model: ML193UH110XE60C

Description: CONDENSER/3 TON/230-2

Description: COIL/3 TON/CASED

Description: FURNACE-GAS/110BTUH/5T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

HEATING PERFORMANCE

Heat Source	Natural Gas	Gas Supply Connection	0.50 (in.)
H/E HighInput	110000 (Btuh)	H/E DischargeDB	61.0 (°F)
H/E HighOutput	104000 (Btuh)	H/E Heat Rise	61.0 (°F)
		AFUE/ ThermalEff	93

COOLING PERFORMANCE

Refrigerant	R-410A	Number Compressors	1
ARI EER	11.7	Number of Cooling Stages	1
ARI SEER	14.3	Condensate Drain Size	0.75 (in.)
ARI NetTotalCool	48000 (Btuh)	Condensate Pipe Thread	FPT
Coil GrossTotalCool	49875 (Btuh)	Condensate Drain Qty	2
Unit NetTotalCool	47492 (Btuh)	Cooling OutdoorDB	95.0 (°F)
Coil GrossSensCool	39401 (Btuh)	Cooling CondenserDB	95.0 (°F)
Unit NetSensCool	37018 (Btuh)	Cooling MixedDB	80.0 (°F)
Cond Liquid Line	3/8 (in.)	Cooling MixedWB	67.0 (°F)
Cond Suction Line	7/8 (in.)	Coil DischargeDB	56.5 (°F)
Coil Liquid Line	3/8 (in.)	Coil DischargeWB	56.5 (°F)
Coil Suction Line	7/8 (in.)	Unit DischargeDB	57.9 (°F)
		Unit DischargeWB	57.5 (°F)
		Coil MoistureRemoval	9.9 (lb/hr)
		System MoistRemoval	9.9 (lb/hr)

SUPPLY FAN PERFORMANCE

Supply AirFlow	1580 (cfm)	TotalStaticPress	0.50 (in.WC)
Outdoor AirFlow	200 (cfm)		
ExtStaticPress Supply	0.50 (in.WC)		
SupplyFan Req'dPower	0.75 (hp)		
SupplyFan NomPower	0.75 (hp)		
Supply Fan Type	CAV Direct Drive		
SupplyDrive Speed	HIGH		

ELECTRICAL

Condenser Voltage	240V 1Ph	Furnace MOCP	15
Furnace Voltage	120V 1Ph		
Frequency	60 (Hz)		
Condenser MCA	26.7 (amp)		
Condenser MOCP	45 (amp)		
Cond Oper Range-Nom Voltage	+/- 10%		
Unit Oper Range-Nom Voltage	+/- 10%		

DIMENSIONS

CondensingUnit Height	37.3 (in.)	CondensingUnit Weight	228 (lb)
CondensingUnit Width	28.3 (in.)	Coil/Coil Fan Weight	67 (lb)
CondensingUnit Length	28.3 (in.)	Furnace Weight	162 (lb)
Coil/Coil Fan Height	21.0 (in.)	Furnace Height	33.0 (in.)
Coil/Coil Fan Width	21.5 (in.)	Furnace Width	21.0 (in.)
Coil/Coil Fan Length	26.5 (in.)	Furnace Length	28.8 (in.)

SOUND

Outdoor Sound Rating	78 (dBA)
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Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

INCLUDED SYSTEM OPTIONS - FIELD INSTALLED

88M91	1	LB-31200BAR KIT-START
58M81	1	LB-106778A INDOOR BLOWER OFF DELAY RELAY
93G35	1	FREEZE STAT
69M29	1	VENT KIT - 2" CONCENTRIC
44J22	1	LB-65782C RETURN AIR FILTER KIT
EOC	1	Third Party EOC & GUIDED SETUP

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

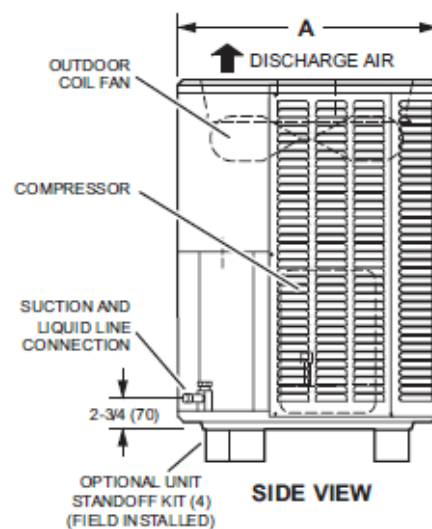
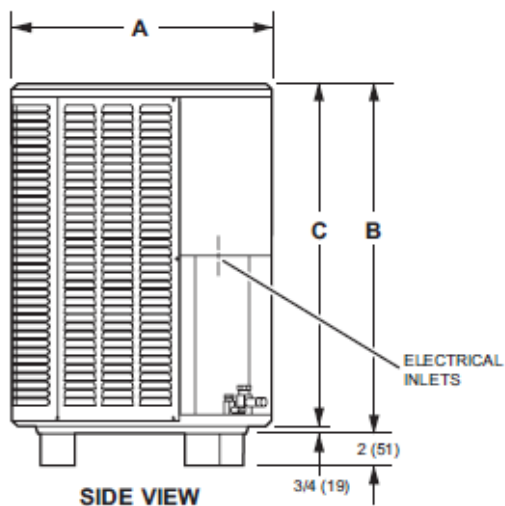
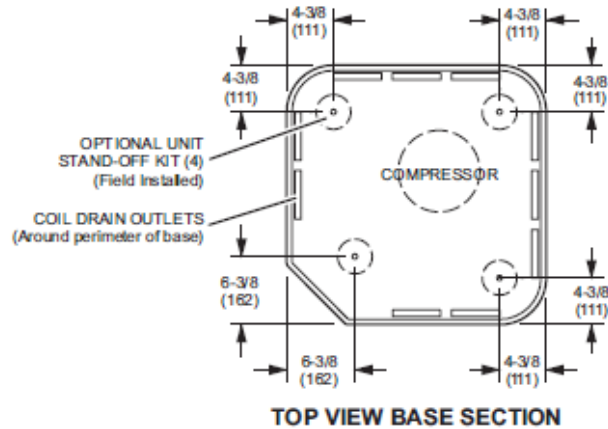
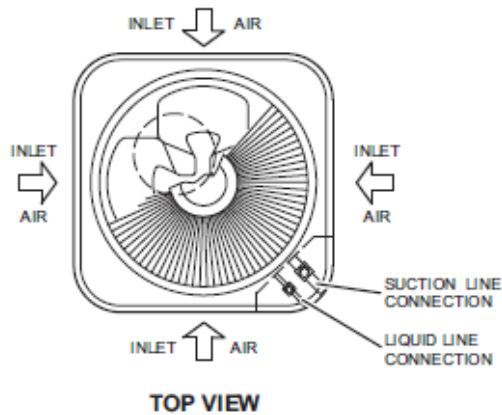
Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

DIMENSIONS - INCHES (MM)



Model No.	A		B		C	
	inches	mm	inches	mm	inches	mm
14ACX-018	24-1/4	616	29-1/4	743	28-1/2	724
14ACX-024	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-030	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-036	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-041	28-1/4	718	37-1/4	946	36-1/2	927
14ACX-042	28-1/4	718	29-1/4	743	28-1/2	724
14ACX-047	32-1/4	817	33-1/4	845	32-1/2	826
14ACX-048	28-1/4	718	33-1/4	845	32-1/2	826
14ACX-059	32-1/4	817	37-1/4	946	36-1/2	927
14ACX-060	32-1/4	817	33-1/4	845	32-1/2	826

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

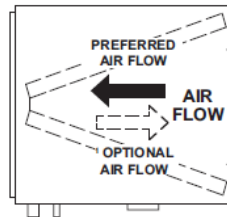
Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

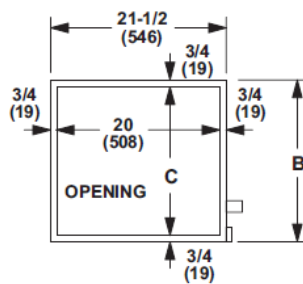
Description: FURNACE-GAS/110BTUH/4T

DIMENSIONS - INCHES (MM)

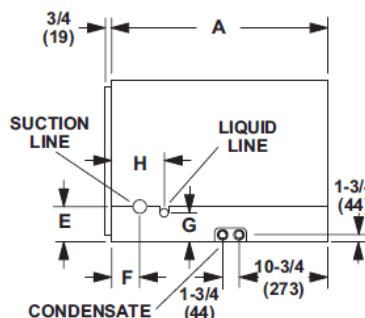
¹ Optional right-hand airflow requires a field fabricated 6 in. (152 mm) spacer in-between the furnace and coil.



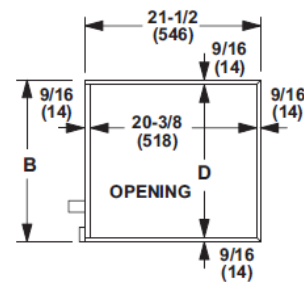
TOP VIEW



END VIEW



FRONT VIEW



END VIEW

Model No.	A		B		C		D		E		F		G		H	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CHX35-18A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-24B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30A-6F	31-1/2	800	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-30B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36A-6F	26-1/2	673	14-1/2	368	13	330	13-3/8	340	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36B-6F	26-1/2	673	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-36C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-42C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48B-6F	31-1/2	800	17-1/2	444	16	406	16-3/8	416	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-48C-6F	26-1/2	673	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-51/61C-6F	31-1/2	800	21	533	19-1/2	495	19-7/8	505	4	102	2-1/8	54	3	76	4-7/8	124
CHX35-60D-6F	31-1/2	800	24-1/2	622	23	584	23-3/8	594	4	102	2-1/8	54	3	76	4-7/8	124

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

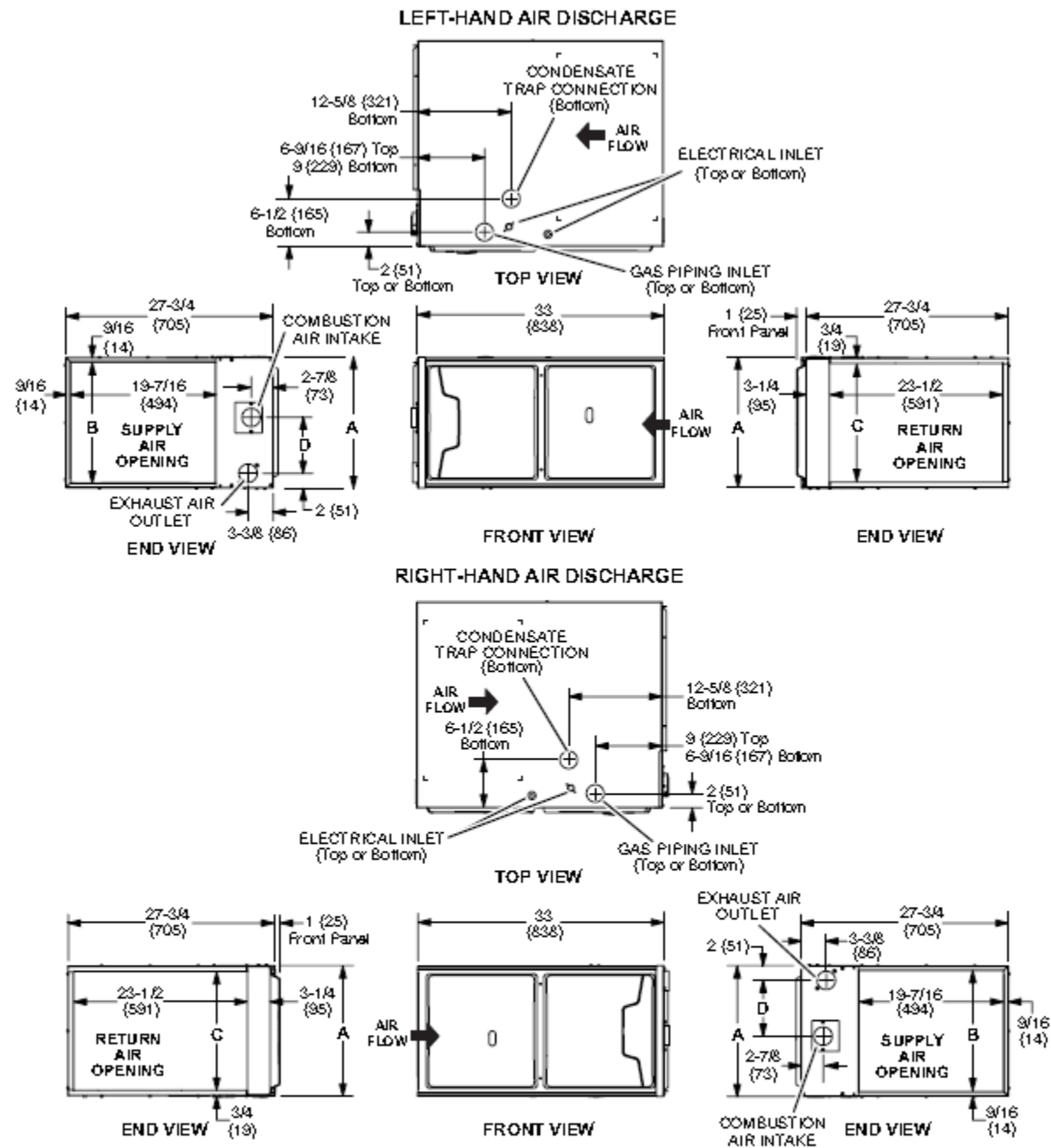
Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

DIMENSIONS - INCHES (MM) - HORIZONTAL POSITION



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17-1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19-1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH110XE48C								
ML193UH110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

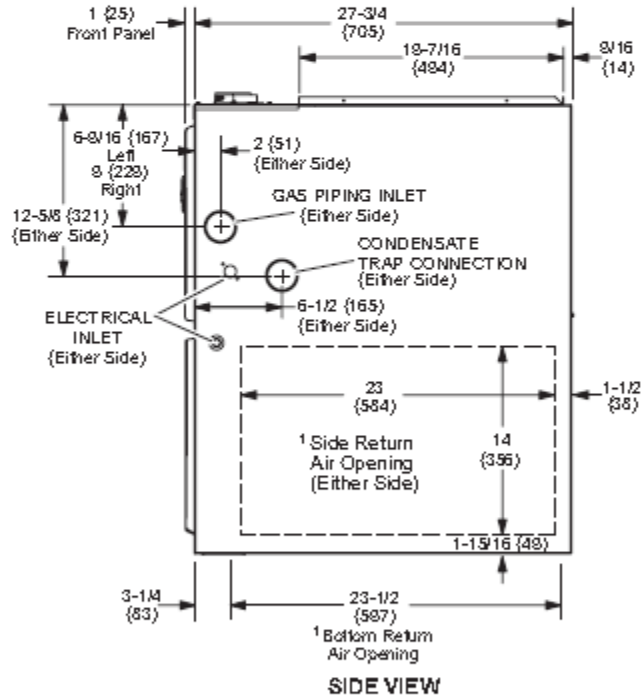
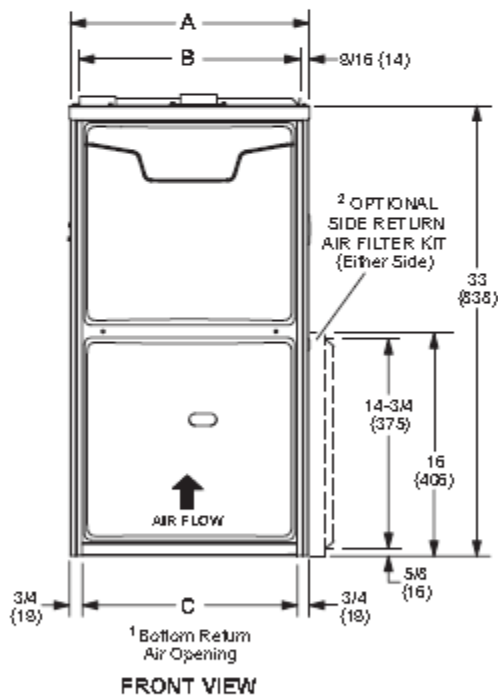
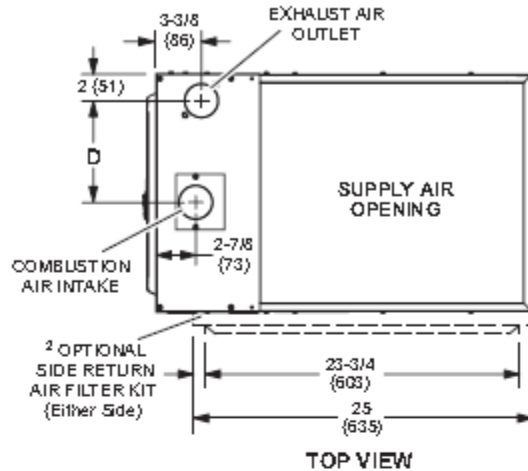
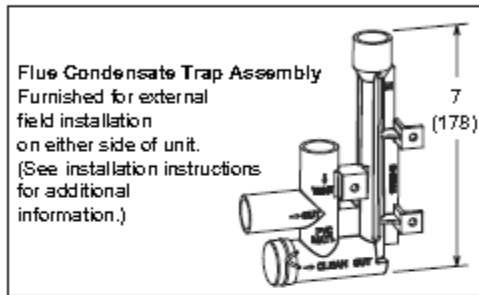
Description: COIL/3.5 TON/CASED

Description: FURNACE-GAS/110BTUH/4T

DIMENSIONS - INCHES (MM) - UPFLOW POSITION

- ¹ NOTE - 60C size units that require air volumes over 1800 cfm must have one of the following:
1. Single side return air and Optional Return Air Base with transition that must accommodate required 20 x 25 x 1 inch (508 x 635 x 25 mm) air filter to maintain proper velocity.
 2. Bottom return air.
 3. Return air from both sides.
 4. Bottom and one side return air.
- See Blower Performance Tables for additional information.

- ² Optional Side Return Air Filter Kit is not for use with the Optional Return Air Base.



Model No.	A		B		C		D	
	in.	mm	in.	mm	in.	mm	in.	mm
ML193UH030XE36B	17- 1/2	446	16-3/8	416	16	406	7-5/8	194
ML193UH045XE36B								
ML193UH070XE24B								
ML193UH070XE36B								
ML193UH090XE36C	21	533	19-7/8	505	19- 1/2	495	9-3/8	238
ML193UH090XE48C								
ML193UH 110XE48C								
ML193UH 110XE60C								

Lennox Industries Inc. - Product Submittal

System ID: C/F: 4

Condenser Model: 14ACX-048-230

Evaporator Coil Model: CHX35-42C-6F

Furnace Model: ML193UH110XE48C

Description: CONDENSER/4TON/230-1 LVR

Description: COIL/3.5 TON/CASED

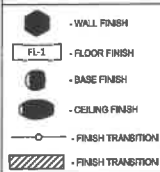
Description: FURNACE-GAS/110BTUH/4T

Lennox Industries Inc. - Product Submittal

MISCELLANEOUS MATERIALS

17G74	CS7500 COMM'L PROGRAMMABLE T-STAT W/ FDD
47W36	C0SNZN01AE2- SENSOR, 20K ZONE
15U44	MPB018S4S-1P MS HP SZ ODU 18K 208/230V
16H60	MMDB018S4-2P MS IDU DUCTED 18K 208/230V
Y5014	DI EL1838-3 ELITE PLSTC EQUIP PAD18X38X3
14A65	M0STAT60Q-1 MS NON-PGRM WIRELESS REMOTE
15D25	M9GARD14Q-1 MLA009,012; MPB09L,012L,012P

PLAN LEGEND



KEYED PLAN NOTES:

1. MILLWORK MOLDINGS: PROVIDE AND INSTALL MILLWORK BASE (B-2) AND CHAIR RAIL (CR-1) IN ALL GUEST ROOMS, VESTIBULE 100, COMMON AREA 104, CONCEERGE STATION 103, AND CORRIDORS 107, 112, AND 115. PROVIDE CORNER GUARDS (CG-1) IN COMMON AREA 104, CONCEERGE STATION 103, AND CORRIDORS 107, 112, AND 115. SEE FINISH SCHEDULE FOR SPECIFICATIONS.
2. LVT BORDER: PROVIDE AND INSTALL LVT PLANK AS A BORDER WHERE INDICATED ON PLAN WITH HATCH.
3. RESTROOM TILE: PROVIDE AND INSTALL THE FOLLOWING SCHLUTER PROFILES IN ALL GUEST ROOM BATHROOMS AND TOILET ROOM 141: INSIDE/OUTSIDE/TOP EDGE: RONDEC - SATIN ANODIZED ALUMINUM; BASE COVE: DILEX-AH - SATIN ANODIZED ALUMINUM.
4. FLOOR TRANSITION: CONCRETE TO LVT - PROVIDE AND INSTALL METAL TRANSITION STRIP AT FLOORING CHANGE OF CONCRETE TO CARPET WHERE INSTANCES OCCUR. SPECIFICATION: SCHLUTER VINPRO-U - BRUSHED NICKEL ANODIZED ALUMINUM.
5. FLOOR TRANSITION: CARPET/CERAMIC TILE TO LVT OF SAME HEIGHT - PROVIDE AND INSTALL METAL TRANSITION STRIP AT FLOORING CHANGE OF CARPET/CERAMIC TILE TO LVT OF THE SAME HEIGHT. SPECIFICATION: SCHLUTER SCHIENE - BRUSHED STAINLESS STEEL.
6. FLOOR TRANSITION: CARPET TO LVT OF DIFFERENT HEIGHT - PROVIDE AND INSTALL RUBBER TRANSITION STRIP AT FLOORING CHANGE OF CARPET TO LVT OF DIFFERENT HEIGHT. SPECIFICATION: TO MATCH CHAMBLEE.
7. FLOOR TRANSITION: CERAMIC TILE TO LVT - PROVIDE AND INSTALL METAL TRANSITION STRIP AT FLOORING CHANGE OF CERAMIC TILE TO LVT WHERE INSTANCES OCCUR. SPECIFICATION: SCHLUTER RENO-U - BRUSHED STAINLESS STEEL.
8. OFFICE SIDE MILLWORK: PROVIDE AND INSTALL PLASTIC LAMINATE (PL-1) AND SOLID SURFACE (SS-1) AT MILLWORK IN BREAKROOM 137.
9. GUEST ROOM SIDE MILLWORK: PROVIDE AND INSTALL PLASTIC LAMINATE (PL-2) AND SOLID SURFACE (SS-2) AT ALL MILLWORK ON GUEST ROOMS, GUEST ROOM BATHROOMS, CONCEERGE STATION, AND COMMON AREA.

GENERAL PLAN NOTES:

- A. ALL INTERIOR FINISH SPECIFICATIONS ARE INCLUDED HEREIN OR IN THE ATTACHED SPECIFICATIONS, IF APPLICABLE. DISCREPANCIES, OMISSIONS, AND DISCONTINUED OR DELAYED MATERIALS ARE TO BE REPORTED TO THE DESIGNER IMMEDIATELY FOR RESOLUTION PRIOR TO PROCEEDING. THE DESIGNER IS NOT RESPONSIBLE FOR DISCREPANCIES OR OMISSIONS THAT ARISE DUE TO CHANGES BY ANOTHER PARTY AFTER ORIGINAL DRAWING ISSUANCE DATE UNLESS RECORDED AS A REVISION BY AKA STUDIO.
- B. SUBSTITUTIONS OF FINISH MATERIALS MUST BE SUBMITTED IN WRITTEN FORM AND ACTUAL SAMPLES PROVIDED FOR REVIEW BY DESIGNER, OWNER, AND/OR TENANT. CONTRACTOR MUST RECEIVE AN APPROVAL SIGNATURE BEFORE PROCEEDING. REVIEW OF SUBSTITUTIONS DUE TO A CHANGE IN THE ORIGINAL SCHEDULE OR BUDGET MAY BE CONSIDERED ADDITIONAL SERVICES.
- C. ALL WET WALLS TO RECEIVE CERAMIC AND GLASS TILES TO HAVE CEMENT BACKER BOARD.
- D. INSTALL ALL FINISH MATERIALS ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
- E. ONLY ONE DYE-LOT OF EACH STYLE AND COLOR SPECIFIED IN THE FINISH SCHEDULE SHALL BE USED.
- F. REMOVE FINISH MATERIALS FROM PACKAGING AND ALLOW TO ACCLIMATE TO AREA OF INSTALLATION ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
- G. ALL SURFACES WHICH ARE TO RECEIVE A FINISH APPLICATION SHALL BE COMPLETELY SMOOTH AS SUITABLE FOR SCHEDULED FINISH MATERIAL. REPAIR EXISTING CONDITIONS AS REQUIRED.
- H. ALL MISCELLANEOUS GRILLS, PLATES, ETC. OCCURRING ON WALLS OR CEILINGS ARE TO BE FINISHED TO MATCH WALL OR CEILING ON WHICH THEY OCCUR. CONSULT DESIGNER ON FINAL FINISH.
- I. ALL PAINT SURFACES ARE TO RECEIVE ONE PRIME COAT AND A MINIMUM OF TWO FINISH COATS. APPLY ADDITIONAL COATS OF PRIME AND FINISH PAINT AS REQUIRED UNTIL EXISTING UNDERCOATS OR OTHER CONDITIONS ARE FULLY CONCEALED AND PAINT FILM IS OF UNIFORM FINISH, COLOR, AND APPEARANCE.
- J. PAINT FOR DOOR FRAMES AND DOORS, WHEN APPLICABLE, WILL BE EQUAL TO SHERWIN WILLIAMS PRO-CLASSIC WATERBORNE ACRYLIC SEMI-GLOSS B31 SERIES, U.N.O.
- K. ALL CASEWORK TO BE PAINTED SHALL BE SANDED SMOOTH, CLEANED FREE OF DUST AND ANY DEFECTS CORRECTED PRIOR TO PAINTING. WOOD SHALL BE PRIMED AND PAINTED WITH TWO COATS MINIMUM OF THE SPECIFIED PAINT.
- L. USE MANUFACTURER'S RECOMMENDED WALLCOVERING ADHESIVE, PRIMER OR SIZING, AND SEALER AS SPECIFIED FOR THAT PARTICULAR WALLCOVERING. ADHESIVE MUST BE MILDEW-RESISTANT AND NON-STAINING TO THE WALLCOVERING AND WHERE APPLIED OVER DRYWALL IT MUST BE STRIPPABLE SO AS NOT TO DAMAGE THE DRYWALL PAPER FACING UPON REMOVAL OF WALLCOVERING.
- M. ALL FABRIC WALLCOVERING IS TO BE BACKED FOR USE ON GYPSUM BOARD.
- N. INSTALL WALLCOVERING CONTINUOUSLY OVER INSIDE AND OUTSIDE CORNERS. OVERLAP SEAMS AND DOUBLE CUT TO ASSURE TIGHT CLOSURE. WRAP AT LEAST TWO INCHES (5") AROUND OUTSIDE CORNERS. INSTALL SEAMS VERTICALLY AND PLUMB. MATCH PATTERN AT SEAMS. REMOVE AIR BUBBLES, WRINKLES, BUSTLES, GLUE RESIDUE AND OTHER DEFECTS.
- O. PRIOR TO FLOORING INSTALLATIONS, PERFORM A CALCIUM CHLORIDE MOISTURE TEST TO ENSURE MOISTURE CONTENT MEETS MANUFACTURER'S ACCEPTABLE LEVELS. CONTRACTOR TO DOCUMENT AND MAINTAIN RECORDS.
- P. INSTALL CARPET USING A DIRECT GUN APPLICATION WITH ALL NAP RUNNING IN THE SAME DIRECTION, U.N.O.
- Q. CARPET SEAMS WILL BE BUTT JOINTED. NO TWO (2) SEAMS SHALL MEET. SUBMIT A CARPET SEAMING DIAGRAM TO THE DESIGNER FOR APPROVAL PRIOR TO COMMENCING WORK.
- R. FLOORING TRANSITIONS WILL OCCUR UNDER CENTERLINE OF DOOR IN CLOSED POSITION, U.N.O.
- S. WHERE FLOORING MATERIALS OF DIFFERING THICKNESSES MEET, LEVEL AS REQUIRED TO MEET ADA GUIDELINES AND ENSURE SMOOTH TRANSITION.
- T. INSTALL REDUCER STRIPS WHERE CARPET TRANSITIONS TO HARD FLOORING, U.N.O. INSTALL VINYL REDUCER STRIP TO MATCH SCHEDULED BASE WHERE CARPET TRANSITIONS TO VCT, U.N.O.
- U. INSTALL CERAMIC, PORCELAIN, AND STONE TILES WITH MANUFACTURER'S MINIMUM RECOMMENDED GROUT WIDTH, U.N.O.
- V. BASE CABINET PLASTIC LAMINATE TOE KICKS TO MATCH CORRESPONDING BASE CABINET PLASTIC LAMINATE SPECIFICATION, U.N.O.

FINISH SCHEDULE

KEY	TYPE	DESCRIPTION	MANUFACTURER	STYLE	COLOR	SIZE	NOTES
CPT-1	CARPET	FLOORING	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	24X24	MATCH CHAMBLEE
CPT-2	CARPET	FLOORING	PATCRAFT	ORBITAL	FLYING SAUCER	24X24	ASHLAR INSTALL
CPT-3	CARPET	FLOORING	PATCRAFT	FLORACULTURE	LARKSPUR	12X24	ASHLAR INSTALL
CPT-4	CARPET	FLOORING	PATCRAFT	FLORACULTURE	LUPINE	12X24	HERRINGBONE INSTALL
CPT-4	CARPET	FLOORING	PATCRAFT	WALK FORWARD - CONNECTING	WANDER	24X24	MONOLITHIC INSTALL WALK OFF TILE
LVT-1	LUXURY VINYL TILE	FLOORING	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	
CT-1	CERAMIC TILE	FLOORING	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	
CT-2	CERAMIC TILE	FLOORING	FLORIDA TILE	ENCHANT	BEAUTY FT112C3012X24	12X24	LATICRETE GROUT: 1/8" TBO
CT-3	CERAMIC TILE	WALL TILE	FLORIDA TILE	ENCHANT	BEAUTY FT112C3012X24	12X24	LATICRETE GROUT: 1/8" TBO
PT-1	PAINT	WALL PAINT	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	N/A	
PT-2	PAINT	WALL PAINT	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	N/A	
PT-3	PAINT	ACCENT WALL PAINT	MATCH LOGO COLOR	MATCH LOGO COLOR	MATCH LOGO COLOR	N/A	
PT-4	PAINT	DOOR AND FRAME PAINT	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	N/A	PAINT ALL DOORS AND FRAMES ON OFFICE SIDE
PT-5	PAINT	WALL PAINT	KOROSEAL - ZOLATONE	FLEX PURE	PPC-0300	N/A	
PT-6	PAINT	DOOR AND FRAME PAINT	SHERWIN WILLIAMS	SEMICLOGS	MATCH JOHNSONITE 55 SILVER GREY WG	N/A	PAINT ALL DOORS AND FRAMES ON GUEST ROOM SIDE
PT-7	PAINT	CEILING PAINT	SHERWIN WILLIAMS	FLAT	EXTRA WHITE SW7008	N/A	
WC-1	WALLCOVERING	DRY ERASE WALLCOVERING	KOROSEAL	WALLTALKERS - KORORITE K960-06	WHITE	60"	PROVIDE ALUMINUM J-CAP TRIM, STANDARD ALUMINUM SATIN TRAY WITH ALUMINUM END CAP, SILVER MARKER CADDY AND STARTER KIT
WC-2	WALLCOVERING	VINYL WALLCOVERING	KOROSEAL	TBD	TBD	TBD	
WC-3	WALLCOVERING	VINYL WALLCOVERING	KOROSEAL	TBD	TBD	TBD	
B-1	RUBBER BASE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	
B-2	RUBBER BASE	MILLWORK BASE	TARGETT	REVEAL 8"	MW-55-F8	55 SILVER GREY WG	
CR-1	CHAIR RAIL	MILLWORK CHAIR RAIL	TARGETT	RAMPART	CHR-55-C	55 SILVER GREY WG	
CG-1	CORNER GUARD	MILLWORK CORNER GUARD	TARGETT	CORNER GUARD 1-1/4"	VSG-55-C	55 SILVER GREY WG	
QZ-1	QUARTZ	COUNTERTOP	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	TO BE USED FOR ALL COUNTERTOPS ON OFFICE SIDE. PROVIDE 4" BACK AND SIDE SPLASH(ES)
QZ-2	QUARTZ	COUNTERTOP	WILSONART	QUARTZ	DESERT WIND Q4031	TBD	TO BE USED FOR ALL COUNTERTOPS ON OFFICE SIDE. PROVIDE 4" BACK AND SIDE SPLASH(ES)
PL-1	PLASTIC LAMINATE	MILLWORK	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	MATCH CHAMBLEE	TO BE USED ON ALL VERTICAL MILLWORK SURFACES ON OFFICE SIDE
PL-2	PLASTIC LAMINATE	MILLWORK	WILSONART	PLASTIC LAMINATE	ITALIAN SILVER ASH 8217C-18	N/A	TO BE USED ON ALL VERTICAL MILLWORK SURFACES ON GUEST ROOM SIDE
C-1	CONCRETE FLOOR	SEALED CONCRETE	GC TO PROVIDE	SEALED CONCRETE	NATURAL	N/A	
FRP-1	WALL PANEL	FIBERGLASS REINFORCED PANEL	GC TO SOURCE	TEXTURED	WHITE	4'X8'	TO BE INSTALLED FROM FLOOR TO 4' AFF ON ALL WALLS OF JANITOR'S CLOSET

CARPET 24X24
J&J Flooring Introduction

WALL TILE - ALL WALLS 4' HIGH
Zumpano Absolute White 12X24

LVT 6X48 PLANK PATCRAFT
Timber Grove HEATHER

BASE - JOHNSONITE 4" RUBBERCOVE
MOON ROCK

Schluter Dilex w/corners, ANODIZED
ALUMINUM

DOOR HARDWARE - CAL-ROYAL
Drawer Pull - SATIN NICKEL
Platinum GROUT COLOR

PAINT
Cumulous Cloud (WALLS)
Equestria Grey (TRIM)

