ARCHITECTURAL CASEWORK SHOP DRAWING SUBMITTAL

Section 06 41 00 Architectural Wood Casework

PROJECT	**Office break room**
ADDRESS	**123 Example St**
OWNER	**Sample client**
ARCHITECT	**Sample Architects**
GENERAL CONTRACTOR	**Sample Builders**
SUBMITTED BY	**Sample Contracting Co., 100 Main St, Anytown**
SPEC SECTION	**06 41 00 Architectural Wood Casework**
SUBMITTAL NO.	**revision 0**
DATE	**10/26/2026**

AWI GRADE	**Custom (ANSI/AWI 0641-2019)**

REVISIONS

REV 0 10/26/2026	**Issued for review (submittal)**

SHEET INDEX

CW-0	Cover sheet & index
CW-1	Floor plan & notes
CW-2	Elevations A
CW-3	Wall sections
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CW-9	Hardware & materials

GENERAL NOTES

1. Verify all dimensions, wall conditions and appliance data in the field before fabrication. Report discrepancies to the architect and the general contractor before proceeding.
2. Quality standard: ANSI/AWI 0641-2019 Architectural Wood Casework, AWI Custom grade, unless noted. Frameless (32 mm system), full overlay.
3. Materials: boxes White melamine (TFL) particleboard 3/4"; fronts Plastic laminate (HPL) on particleboard 3/4" core; plastic laminate (HPL), factory finish. See the materials schedule.
4. Hardware: hinges and drawer slides ANSI/BHMA Grade 2 minimum; see the hardware schedule for types and quantities.
5. Countertops: laminate, square edge. Appliances, plumbing and electrical by others.
6. Not an engineered design. Wall blocking, anchoring and appliance clearances: verify in the field and with the makers' instructions.

NOT AN ENGINEERED DESIGN. Verify every dimension and condition in the field. The stamp areas are for the reviewers; the casework contractor does not fill them in.

ARCHITECT / ENGINEER REVIEW STAMP

Reviewer's stamp area

CONTRACTOR'S REVIEW

Reviewed by / date

PREPARED BY

Sample Contracting Co.
100 Main St, Anytown

PROJECT

Office break room
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123 Example St

NOTICE

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SCALE
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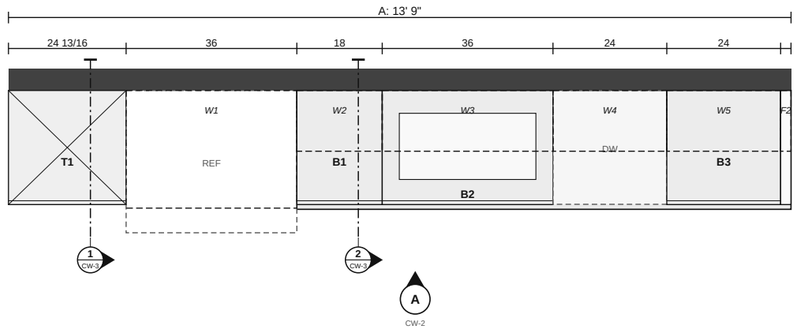
DRAWN BY
SC

GRADE
AWI Custom

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
COVER SHEET & INDEX

CW-0



1 FLOOR PLAN

SCALE: 3/8" = 1'-0"

GENERAL NOTES

1. Verify all dimensions in the field before fabrication. Report discrepancies before proceeding.
2. Casework: frameless (32 mm system), full overlay, AWI Custom grade unless noted.
3. Gaps between doors and drawer fronts 1/8". Reveal under countertops 1/4".
4. Countertops, appliances, plumbing and electrical by others unless noted.
5. Base cabinets on a ladder base, 4" high, set back 3". Shim at most 1/2". Wall cabinets fastened into studs.
6. Hinges and slides ANSI/BHMA Grade 2 minimum. Hardware locations per the cabinet schedule.
7. Plan dimensions are to the finished wall face. Elevation heights are above the finished floor.

LEGEND

- Base cabinet
- Tall cabinet
- Wall cabinet above
- Countertop, laminate
- Appliance or opening
- A — Elevation marker; sheet number below
- Section cut: number over the sheet; the arrow is the way it looks

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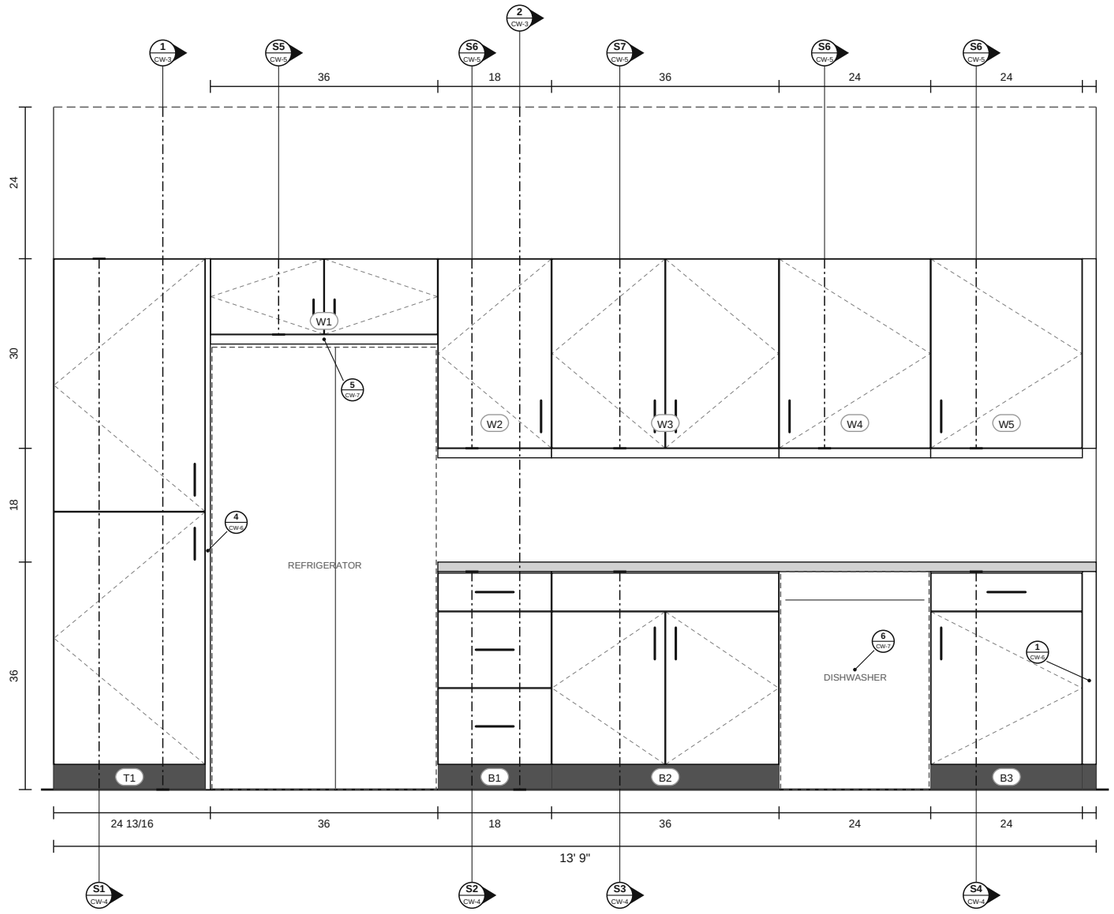
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AWI Custom

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SHEET TITLE
FLOOR PLAN & NOTES

CW-1



A ELEVATION A - BREAK ROOM

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

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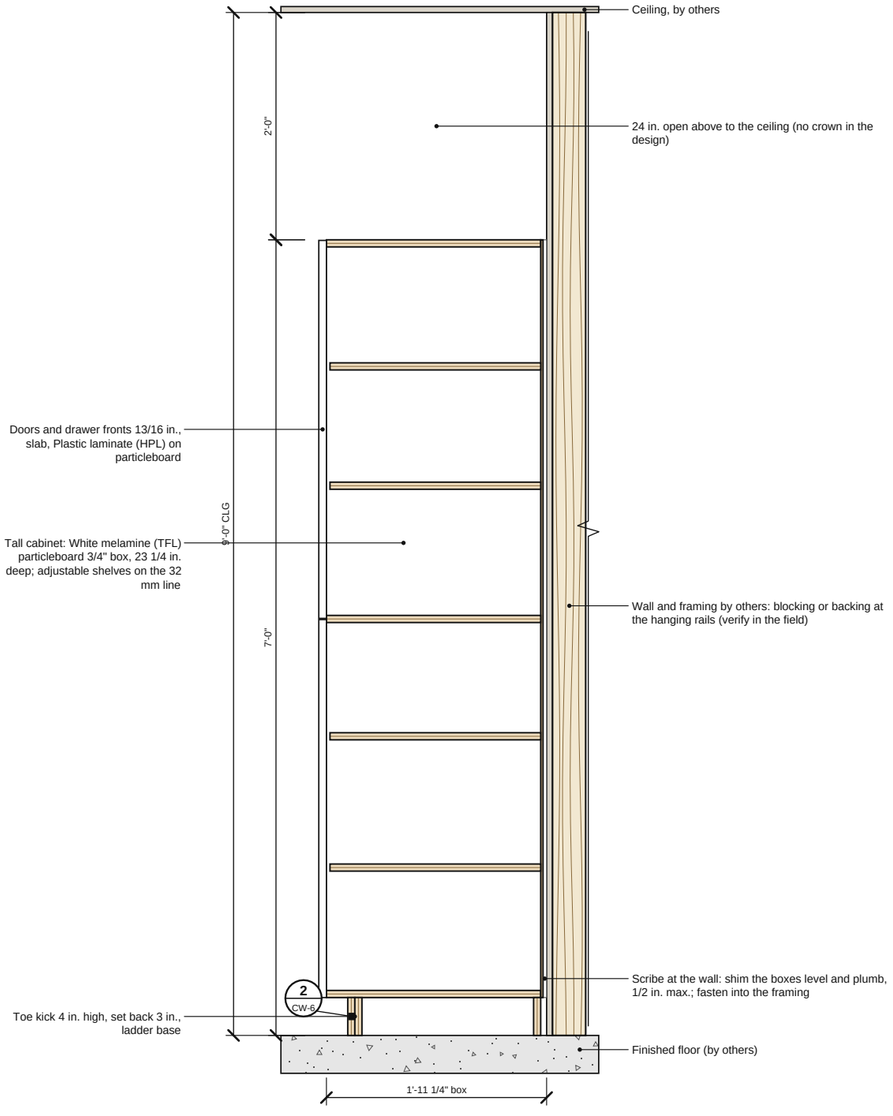
DRAWN BY
SC

GRADE
AWI Custom

SHEET SIZE
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SHEET TITLE
ELEVATIONS A

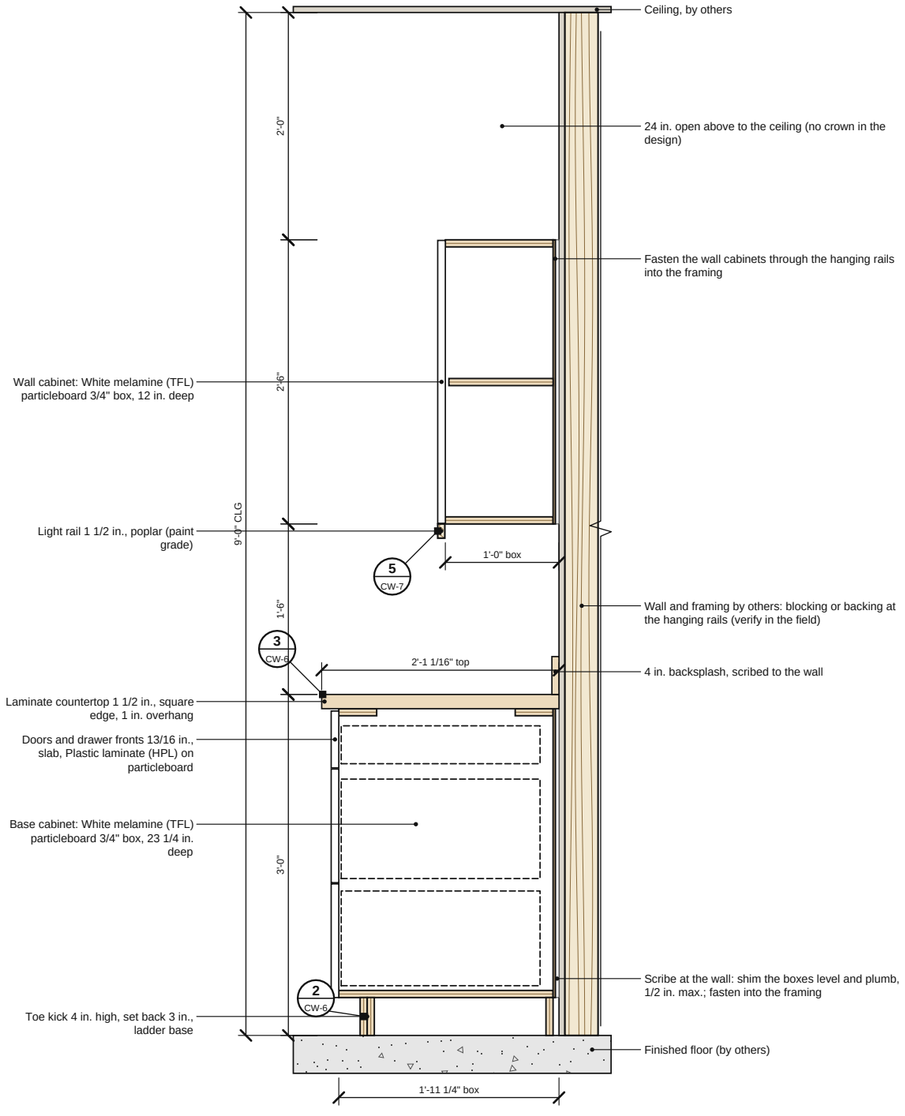
CW-2



1 WALL SECTION: TALL CABINET

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

At A-T1 (cut marks on the plan and elevations)



2 WALL SECTION: BASE, COUNTERTOP, WALL CABINET, LIGHT RAIL

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

At A-B1 (cut marks on the plan and elevations)

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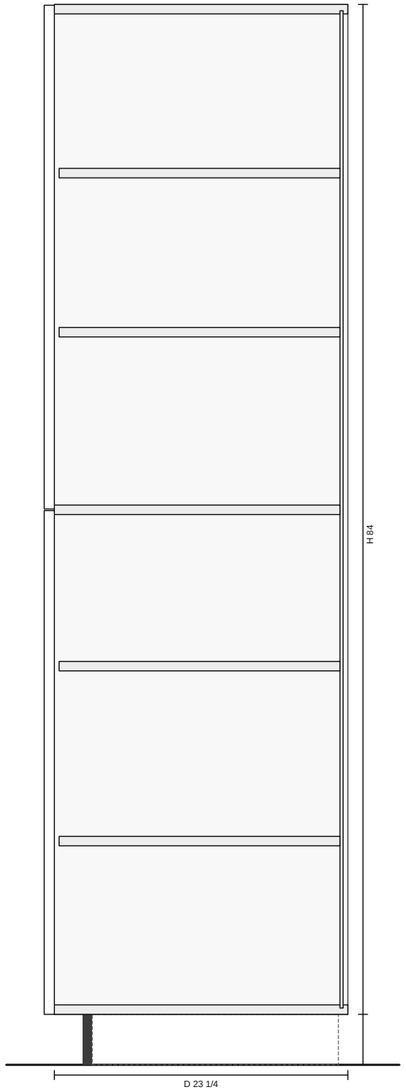
GRADE
AWI Custom

SHEET SIZE
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SHEET TITLE

WALL SECTIONS

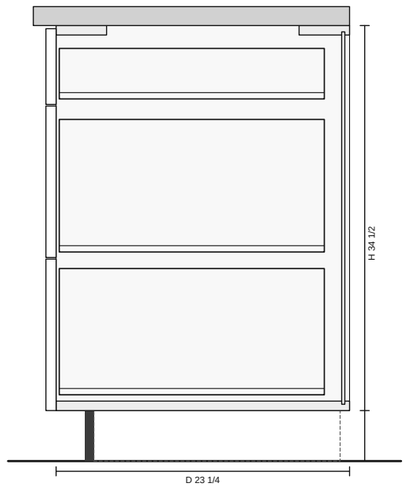
CW-3



S1 **PANTRY**

Tags: A-T1

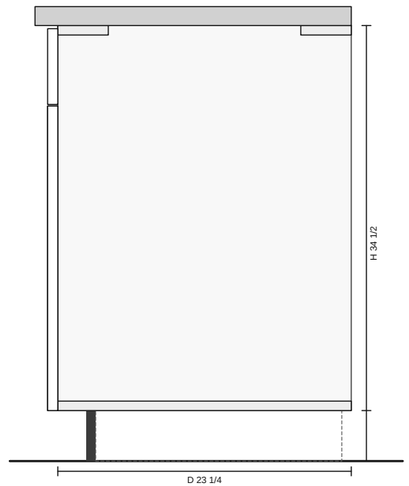
84" H x 23 1/4" D box



S2 **3-DRAWER**

Tags: A-B1

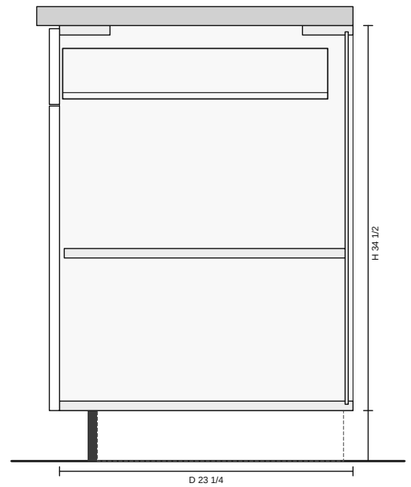
34 1/2" H x 23 1/4" D box



S3 **SINK BASE**

Tags: A-B2

34 1/2" H x 23 1/4" D box



S4 **DRAWER OVER DOOR**

Tags: A-B3

34 1/2" H x 23 1/4" D box

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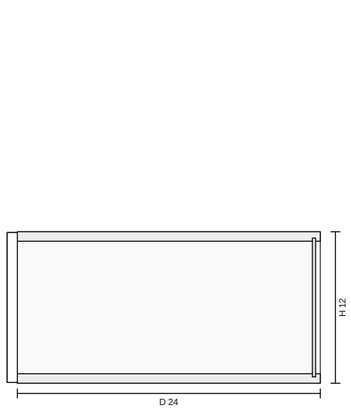
GRADE
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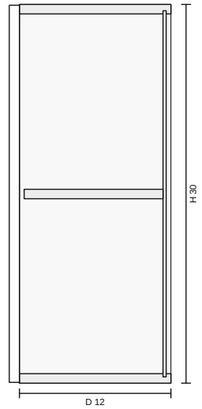
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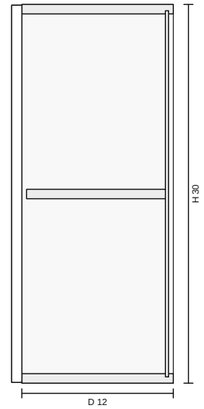
SHEET TITLE

TYPICAL CABINET SECTIONS

CW-4







S5 FRIDGE BRIDGE

Tags: A-W1

12" H x 24" D box

S6 DOOR

Tags: A-W2, A-W4, A-W5

30" H x 12" D box

S7 DOUBLE DOOR

Tags: A-W3

30" H x 12" D box

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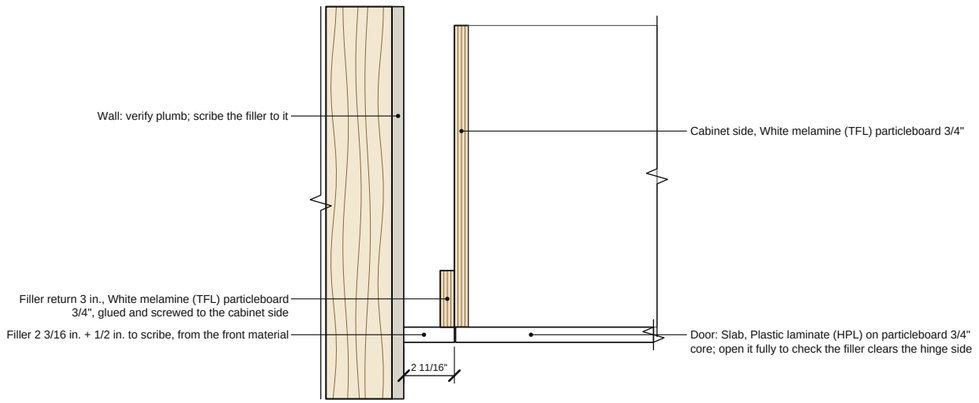
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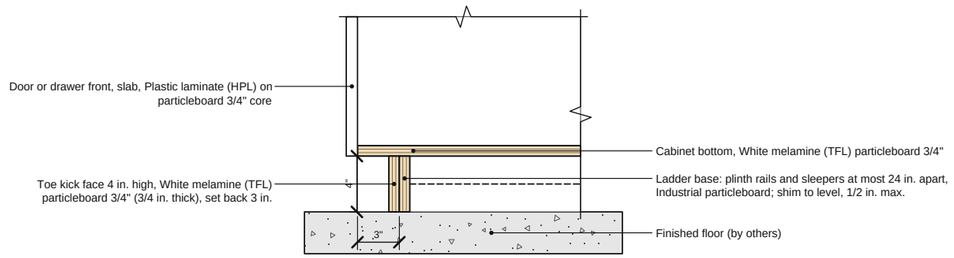
SHEET TITLE

TYPICAL CABINET SECTIONS

CW-5

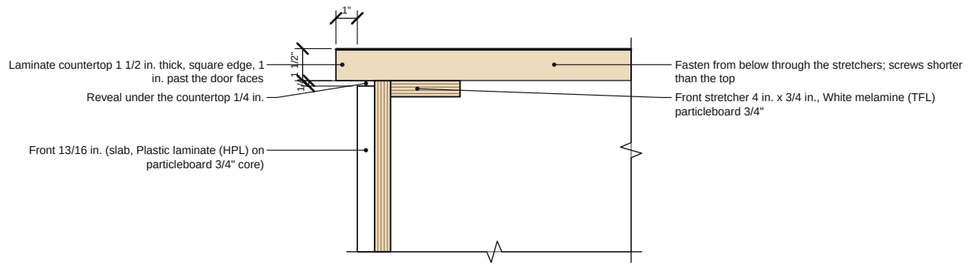


1 **SCRIBE FILLER AT THE WALL** NTS



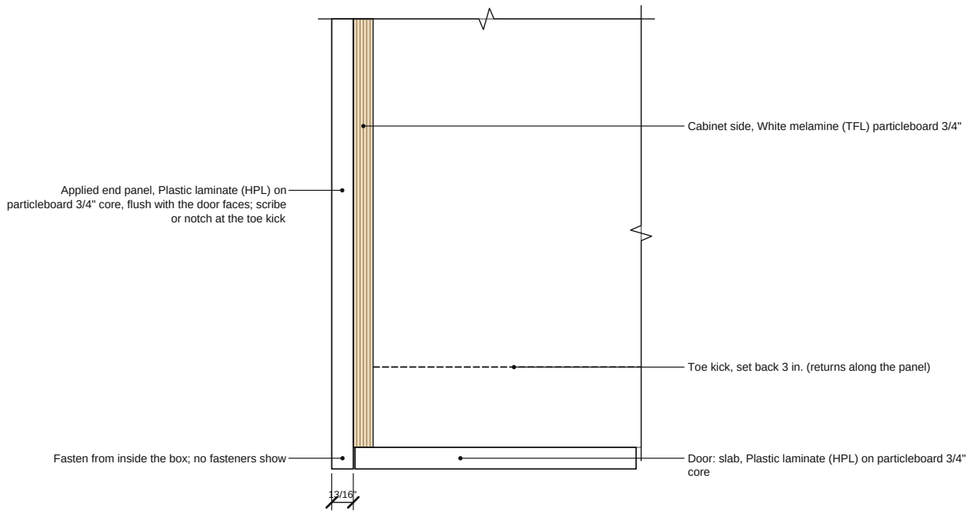
2 **TOE KICK AT THE BASE CABINETS** NTS

REF: ANSI/AWI 0641-2019 3.2.1.9 (toe base 4 in. min. high, 11/16 in. min. thick)



3 **COUNTERTOP EDGE AT THE CABINET FRONT** NTS

REF: ANSI/AWI 0641-2019 3.4.1.2(a) (reveal under the countertop 1/8 to 3/8 in.)



4 **FINISHED END PANEL** NTS

Typical detail, not to scale. Not an engineered design: verify with your building department and the manufacturer's installation instructions.

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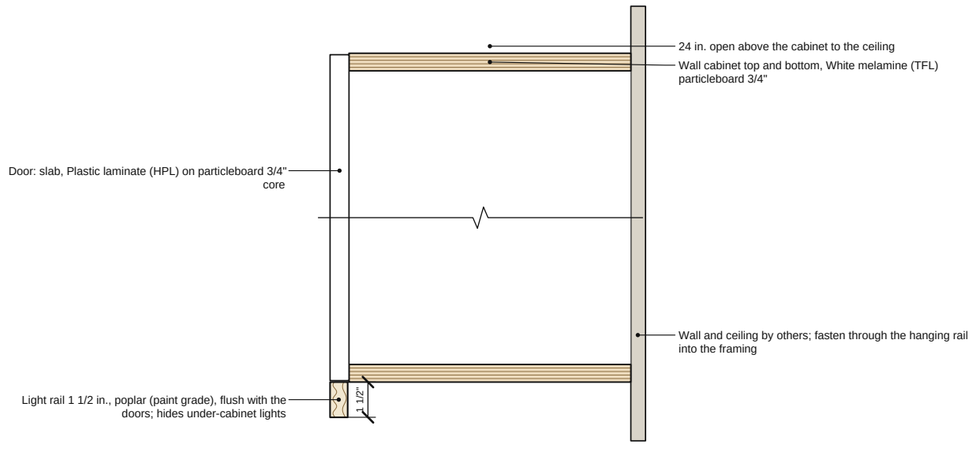
GRADE **AWI Custom**

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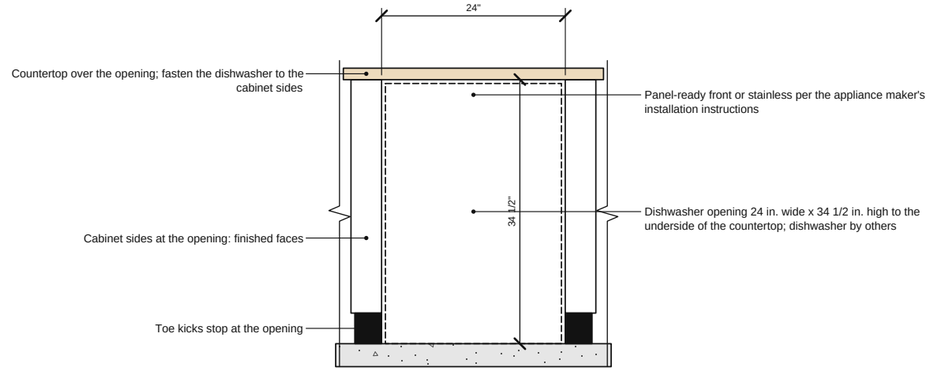
SHEET TITLE

CASEWORK DETAILS

CW-6



5 **LIGHT RAIL** NTS



6 **DISHWASHER OPENING** NTS

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SHEET TITLE
CASEWORK DETAILS

CW-7

CABINET SCHEDULE

TAG	TYPE	W	H	D	FRONTS	INSIDE	ENDS	HARDWARE	NOTES
WALL A - BREAK ROOM									
A-T1	Pantry	24"	84"	23 1/4"	2 door	4 adj shelf, 1 fixed	R panel	4 hinges, 2 knobs or pulls	
A-B1	3-drawer	18"	34 1/2"	23 1/4"	3 drawer	3 drawer box	-	3 pr slides, 3 knobs or pulls	
A-B2	Sink base	36"	34 1/2"	23 1/4"	2 door, false front	-	-	4 hinges, 2 knobs or pulls	open back
A-B3	Drawer over door	24"	34 1/2"	23 1/4"	1 drawer, 1 door	1 adj shelf, 1 drawer box	-	2 hinges, 1 pr slides, 2 knobs or pulls	
A-W1	Fridge bridge	36"	12"	24"	2 door	-	-	4 hinges, 2 knobs or pulls	
A-W2	Door	18"	30"	12"	1 door	1 adj shelf	-	2 hinges, 1 knob or pull	
A-W3	Double door	36"	30"	12"	2 door	1 adj shelf	-	4 hinges, 2 knobs or pulls	
A-W4	Door	24"	30"	12"	1 door	1 adj shelf	-	2 hinges, 1 knob or pull	
A-W5	Door	24"	30"	12"	1 door	1 adj shelf	-	2 hinges, 1 knob or pull	

CASEWORK QUANTITIES (install, by wall)

WALL	BASE CABINETS LF	WALL CABINETS LF	TALL CABINETS	FILLERS	APPLIED END PANELS	TOE KICK LF	LIGHT RAIL LF	KNOBS/PULLS	COUNTER LF	CTOP SF
Wall A: Break room	6.5	11.5	1	2	1	8.7	13.6	16	8.7	18.1

FINISH SCHEDULE

CODE	ITEM	PRODUCT	COLOR / FINISH	DETAILS	STATUS
C1	Cabinets	Shop-built frameless cabinets: White melamine (TFL) particleboard 3/4"	Plastic laminate (HPL), factory finish	Slab doors and drawer fronts, Plastic laminate (HPL) on particleboard 3/4" core; full overlay; 3 mm PVC edges; AWI	Selected
		boxes		Custom grade	
C2	Cabinet hardware	Hinges and drawer slides		24 x hinge, clip-on soft-close 110°, with plate; 4 pair undermount slide, full extension soft-close	Selected
C3	Cabinet hardware	Knobs or pulls		16 each	To be selected
C4	Crown / ceiling trim	Cabinet light rail, poplar (paint grade)		13.6 LF light rail; 3/4" stock, returns at the ends; painted	Selected

COUNTERTOPS - LAMINATE, 4" BACKSPLASH, PIECES UP TO 10'

RUN	LF	TOP SF	SPLASH SF	EDGE LF	EDGE PROFILE	CUTOUTS	SEAMS	SEATING
Wall A (Break room)	8.7	18.1	2.9	8.7	Square (self edge)	1 sink	-	-

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SHEET TITLE
CABINET & FINISH SCHEDULE

CW-8

HARDWARE SCHEDULE (quantities from the design; fill in the manufacturer and model, or "Per spec")

ITEM	CODE	DESCRIPTION (GENERIC)	QTY	UNIT	MANUFACTURER / MODEL	STANDARD / NOTES
Hinges	C2	Hinge, clip-on soft-close 110°, with plate	24	each	Per spec	ANSI/BHMA Grade 2 min.
Drawer slides	C2	Undermount slide, full extension soft-close (pair)	4	pair	Per spec	ANSI/BHMA Grade 2 min.; full extension
Knobs or pulls	C3	Knob or pull	16	each	Per spec	To be selected
Shelf supports		Shelf pin, 5 mm	36	each	Per spec	
Wall cabinet hangers		Wall cabinet hanger rail or cleat	5	each	Per spec	

MATERIALS SCHEDULE (codes = the finish schedule)

ITEM	CODE	DESCRIPTION	MANUFACTURER / PRODUCT	NOTES
Core (boxes)	C1	White melamine (TFL) particleboard 3/4"; backs White melamine hardboard 1/4"	Per spec	AWI Custom grade
Faces (doors, drawer fronts, ends)	C1	Slab, Plastic laminate (HPL) on particleboard 3/4" core; full overlay, 1/8" gaps	Per spec	
Edge banding	C1	Fronts: 3 mm PVC; boxes: 1 mm PVC	Per spec	
Drawer boxes	C1	Baltic birch 12 mm, doweled joints	Per spec	
Finish	C1	Plastic laminate (HPL), factory finish	Per spec	
Countertop		Laminate, 1 1/2", square edge, 4" backsplash	Per spec	
Light rail	C4	Poplar (paint grade), painted	Per spec	

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HARDWARE & MATERIALS

CW-9