TRACKER PLACEMENT

Every wall, ceiling and floor the camera sees - where each sticker goes, measured with a tape

HOW TO READ THE SHEETS

Each wall is drawn as you see it standing in the room facing it.
→ = from the LEFT end of that wall (named on the sheet), along the wall
↑ = up from the floor ↓ = down from the ceiling (use whichever is easier)
Ceilings are drawn as a reflected plan: same orientation as the floor plan (north up), measured from two walls named on the sheet. Floors use the same two walls.
Close enough is fine: within 1" of the spot. What matters is that the 3D position is written down. If you have to move one (pot light, outlet, furniture), move it, then write the new numbers next to its code - I'll update the Blender empties.

THE STICKERS

Small and matte: 1/2" to 3/4" dots or crosses. Smaller = less paint-out later.
High contrast on white walls: black or dark grey. Avoid shiny / reflective vinyl.
Put the code on a strip of painter's tape next to each one while you work, then peel the tape off before the take.
Ceilings matter most - that's where the paintings travel. Do those first.
Keep them off the art: take the frames down for the plate, leave the nails in. (Shoot one reference pass with the art up for lighting and reflections.)

BEFORE YOU ROLL (Sony A7 IV + Sigma 35mm)

Fixed 35mm, focus distance as constant as you can. Write down the exact lens + body settings.
SteadyShot (IBIS) off if you're on a gimbal - sensor shift fights the solve.
Lens distortion compensation: off (or note it). Shoot 10 s of a checkerboard / door frame edges at the start for distortion.
Shutter 1/50 at 24p (or 1/48): keep moves smooth - motion blur and rolling shutter smear trackers on whip pans.
Full-frame 4K 24p: sensor width 35.9 mm in Blender (APS-C/S35 crop modes are smaller).
Shoot a 360 HDRI (Insta360 X3) from her mark and from the top of the stairs, same lighting.
Tape her mark on the floor (F-sheet). Clean plates: one locked-off pass per room, no one in it.

COUNT

Sheet	Stickers
Main floor - east wall	21
Main floor - west wall, gallery	10
Main floor - west wall, shelf bump-out	2
Main floor - west wall, window section	7
Main floor - bay, west side	2
Main floor - pier face (north)	2
Main floor - bay, east side (pier)	2
Main floor - entry nook, west side (return)	3
Main floor - north wall, west of the bay	2
Main floor - ceiling	42
Main floor - floor	14
Stairs - risers	4
Stairwell - east wall above the stairs	18
Stairwell - poster wall (Picasso)	3
Upstairs - hall, west wall	11
Upstairs - hall, back (south) wall	2
Upstairs - walkway, east side	5
Upstairs - ceiling	14
Upstairs - floor	7

Total: 171 stickers



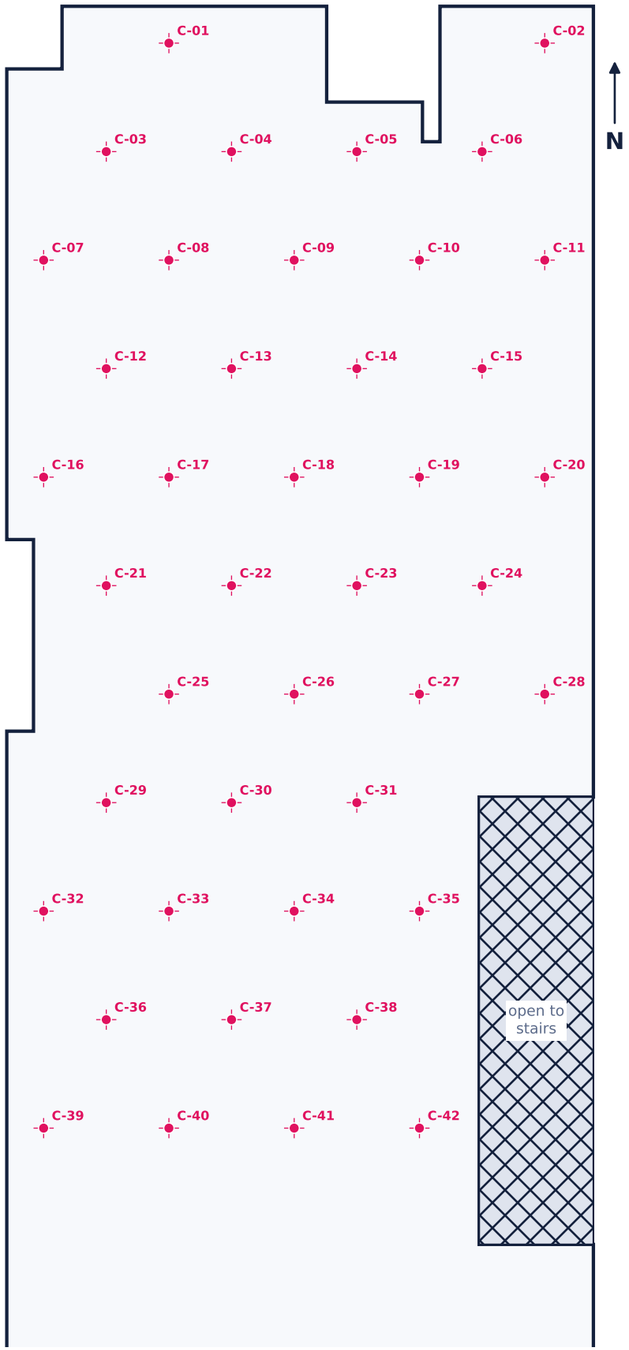
E-07 sticker + its code



where a painting hangs (keep clear)

MAIN FLOOR - CEILING

Reflected plan (north up, same as the floor plan). Shift any that land on a pot light by up to 4" and note it.

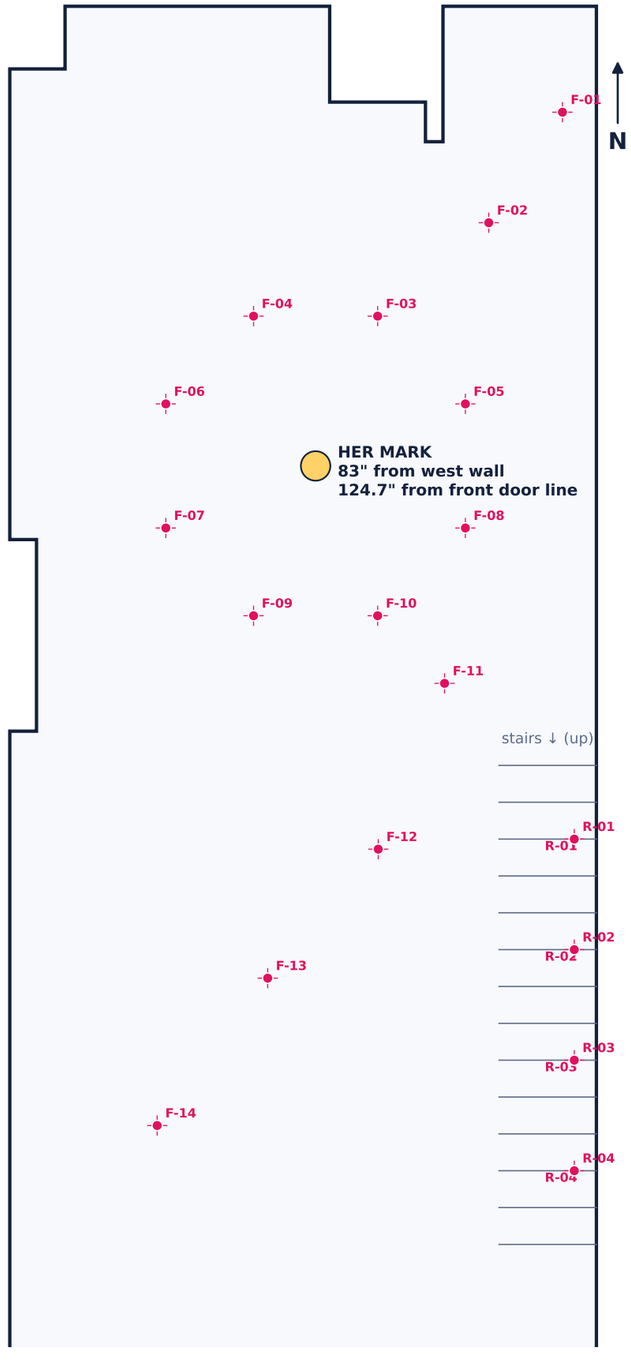


WHERE

Code	→ from west wall	↓ from front door line
C-01	44"	10"
C-02	146"	10"
C-03	27"	39.4"
C-04	61"	39.4"
C-05	95"	39.4"
C-06	129"	39.4"
C-07	10"	68.9"
C-08	44"	68.9"
C-09	78"	68.9"
C-10	112"	68.9"
C-11	146"	68.9"
C-12	27"	98.3"
C-13	61"	98.3"
C-14	95"	98.3"
C-15	129"	98.3"
C-16	10"	127.8"
C-17	44"	127.8"
C-18	78"	127.8"
C-19	112"	127.8"
C-20	146"	127.8"
C-21	27"	157.2"
C-22	61"	157.2"
C-23	95"	157.2"
C-24	129"	157.2"
C-25	44"	186.7"
C-26	78"	186.7"
C-27	112"	186.7"
C-28	146"	186.7"
C-29	27"	216.1"
C-30	61"	216.1"
C-31	95"	216.1"
C-32	10"	245.6"
C-33	44"	245.6"
C-34	78"	245.6"
C-35	112"	245.6"
C-36	27"	275"
C-37	61"	275"
C-38	95"	275"
C-39	10"	304.4"
C-40	44"	304.4"
C-41	78"	304.4"
C-42	112"	304.4"

MAIN FLOOR - FLOOR + STAIR RISERS

Floor stickers ring her mark and the walk from the stairs. Rugs are fine. Risers: centred on the riser, 6" from the east wall.



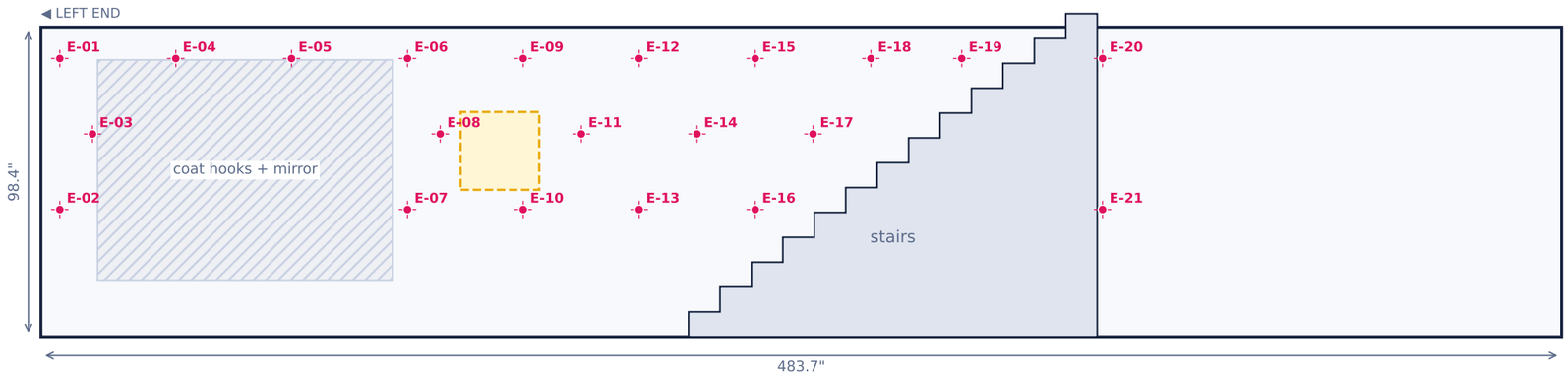
WHERE

Code	→ from west wall / riser	↓ from front door line / up
F-01	150"	28.7"
F-02	130"	58.7"
F-03	99.8"	84.1"
F-04	66.2"	84.1"
F-05	123.7"	107.9"
F-06	42.4"	107.9"
F-07	42.4"	141.6"
F-08	123.7"	141.6"
F-09	66.2"	165.4"
F-10	99.8"	165.4"
F-11	118"	183.7"
F-12	100"	228.7"
F-13	70"	263.7"
F-14	40"	303.7"
R-01	153.2"	226"
R-02	153.2"	256"
R-03	153.2"	286"
R-04	153.2"	316"

Main floor - east wall

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

left end = front door (north) end



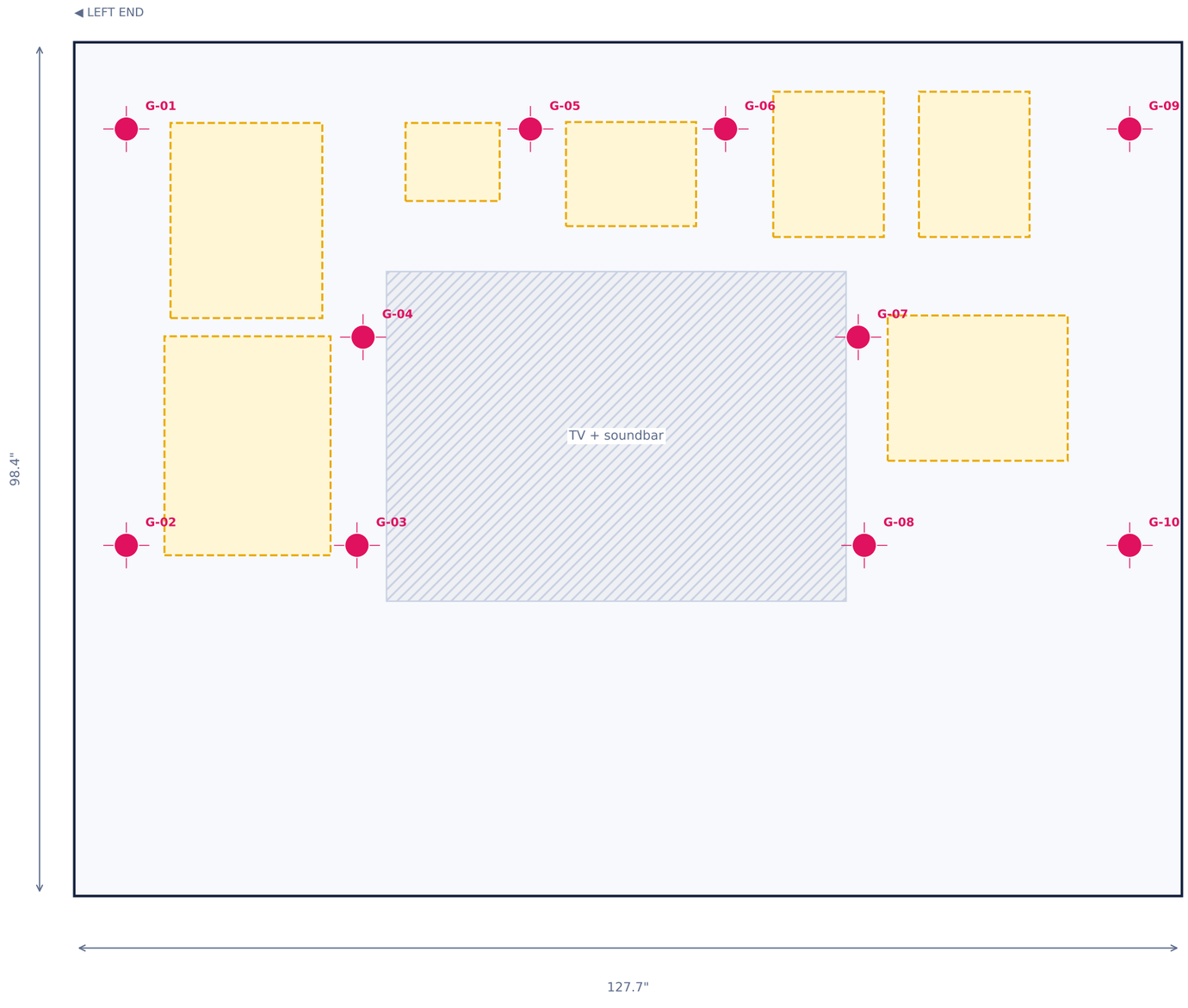
WHERE

Code	→ from left	↑ from floor	↓ from ceiling
E-01	6"	88.4"	10"
E-02	6"	40.4"	58"
E-03	16.4"	64.4"	34"
E-04	42.9"	88.4"	10"
E-05	79.7"	88.4"	10"
E-06	116.6"	88.4"	10"
E-07	116.6"	40.4"	58"
E-08	127"	64.4"	34"
E-09	153.4"	88.4"	10"
E-10	153.4"	40.4"	58"
E-11	171.9"	64.4"	34"
E-12	190.3"	88.4"	10"
E-13	190.3"	40.4"	58"
E-14	208.7"	64.4"	34"
E-15	227.2"	88.4"	10"
E-16	227.2"	40.4"	58"
E-17	245.6"	64.4"	34"
E-18	264"	88.4"	10"
E-19	292.9"	88.4"	10"
E-20	337.7"	88.4"	10"
E-21	337.7"	40.4"	58"

Main floor - west wall, gallery

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

left end = bump-out (south) end



WHERE

Code	→ from left	↑ from floor	↓ from ceiling
G-01	6"	88.4"	10"
G-02	6"	40.4"	58"
G-03	32.6"	40.4"	58"
G-04	33.3"	64.4"	34"
G-05	52.6"	88.4"	10"
G-06	75.1"	88.4"	10"
G-07	90.4"	64.4"	34"
G-08	91.1"	40.4"	58"
G-09	121.7"	88.4"	10"
G-10	121.7"	40.4"	58"

Main floor - west wall, window section

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

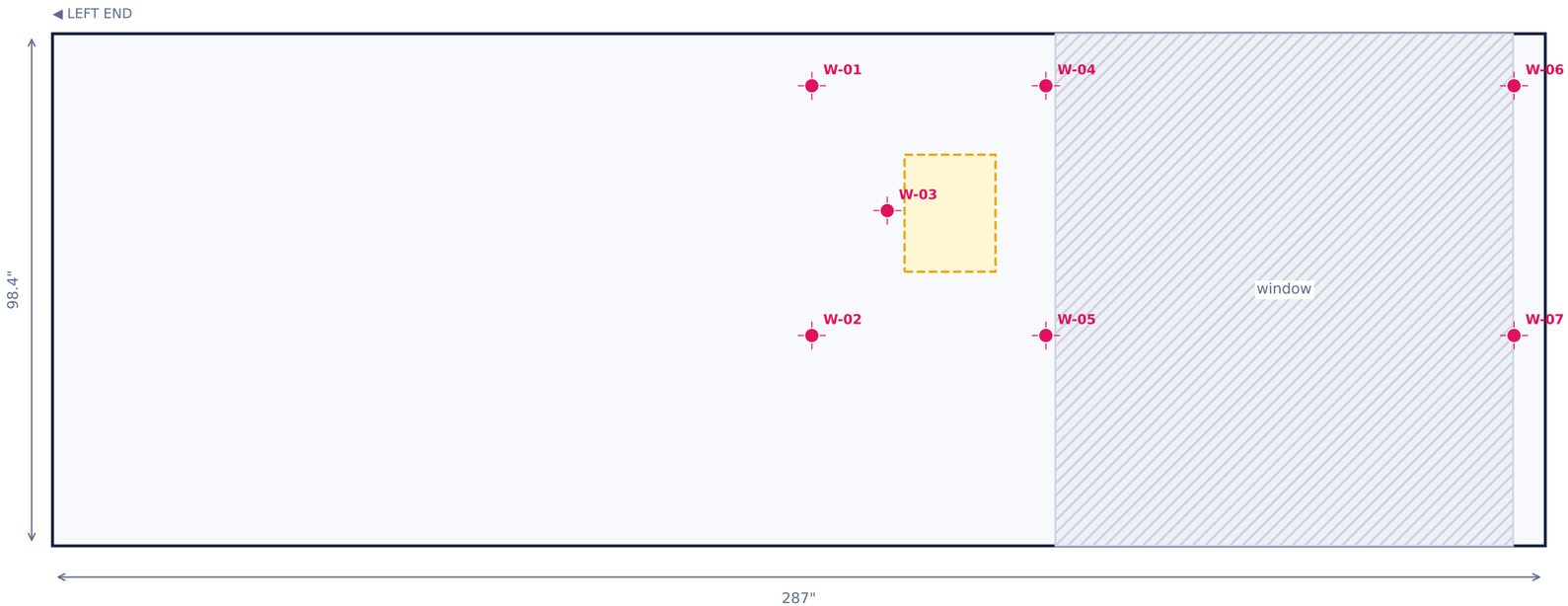
THE WALTZ · tracker sheets

inches · 28 Oct 2026

WHERE

Code	→ from left	↑ from floor	↓ from ceiling
W-01	146"	88.4"	10"
W-02	146"	40.4"	58"
W-03	160.5"	64.4"	34"
W-04	191"	88.4"	10"
W-05	191"	40.4"	58"
W-06	281"	88.4"	10"
W-07	281"	40.4"	58"

left end = kitchen (south) end



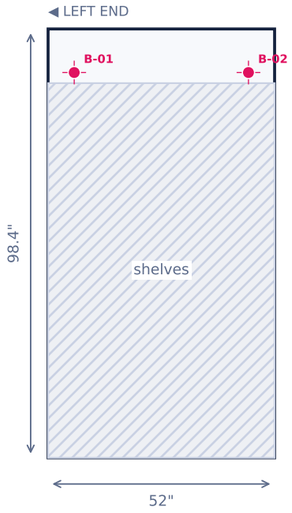
Main floor - small walls

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

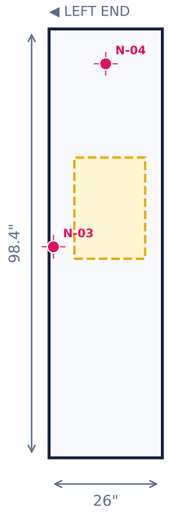
THE WALTZ · tracker sheets

inches · 28 Oct 2026

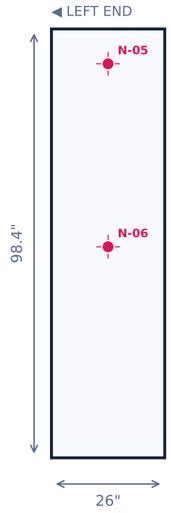
west wall, shelf bump-out
left end = window (south) end



pier face (north)
left end = bay (west) end



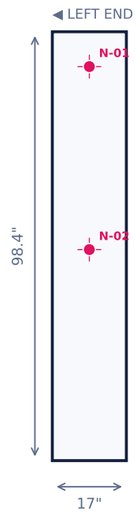
bay, east side (pier)
left end = bay window end



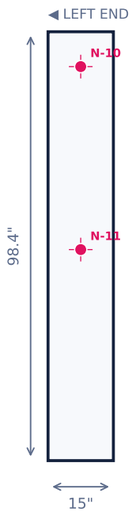
WHERE

Code	→ from left	↑ from floor	↓ from ceiling
B-01	6"	88.4"	10"
B-02	46"	88.4"	10"
N-03	1"	48.4"	50"
N-04	13"	90.4"	8"
N-05	13"	90.4"	8"
N-06	13"	48.4"	50"
N-01	8.5"	90.4"	8"
N-02	8.5"	48.4"	50"
N-10	7.5"	90.4"	8"
N-11	7.5"	48.4"	50"
N-07	18.4"	90.4"	8"
N-08	18.4"	68.4"	30"
N-09	18.4"	46.4"	52"

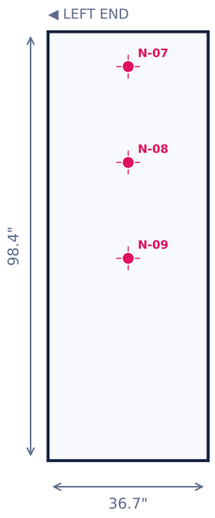
bay, west side
left end = living room end



north wall, west of the bay
left end = west wall end



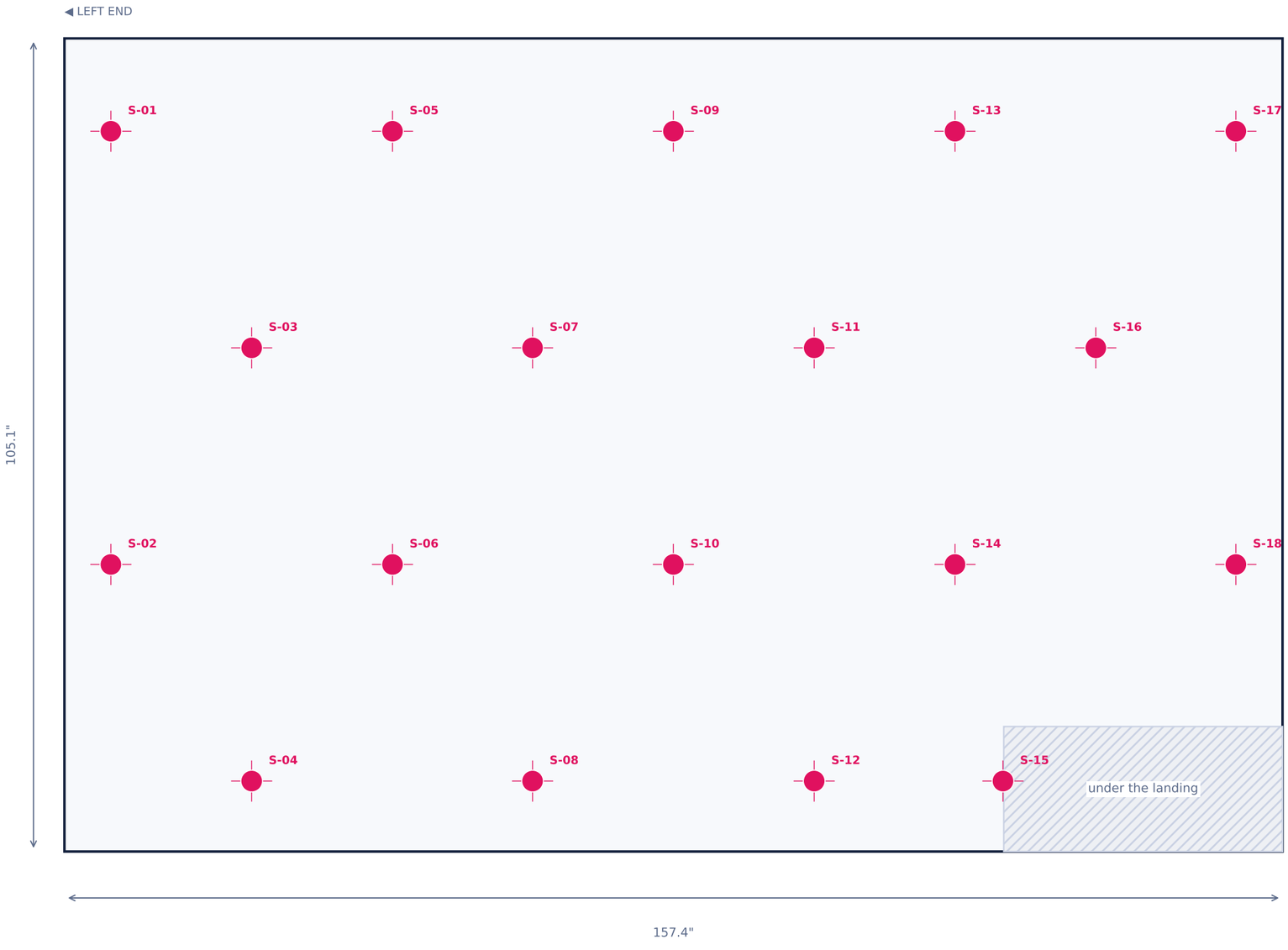
entry nook, west side (return)
left end = living room (south) end



Stairwell - east wall above the stairs

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

left end = poster wall (north) end



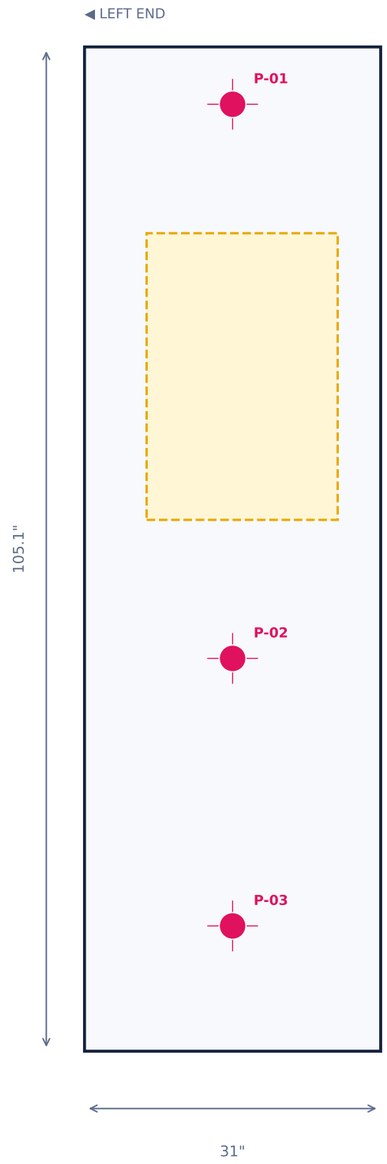
WHERE

Code	→ from left	↑ from floor	↓ from ceiling
S-01	6"	-	12"
S-02	6"	-	68"
S-03	24.2"	-	40"
S-04	24.2"	-	96"
S-05	42.4"	-	12"
S-06	42.4"	-	68"
S-07	60.5"	-	40"
S-08	60.5"	-	96"
S-09	78.7"	-	12"
S-10	78.7"	-	68"
S-11	96.9"	-	40"
S-12	96.9"	-	96"
S-13	115.1"	-	12"
S-14	115.1"	-	68"
S-15	121.3"	-	96"
S-16	133.3"	-	40"
S-17	151.4"	-	12"
S-18	151.4"	-	68"

Stairwell - poster wall (Picasso)

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

left end = railing (west) end

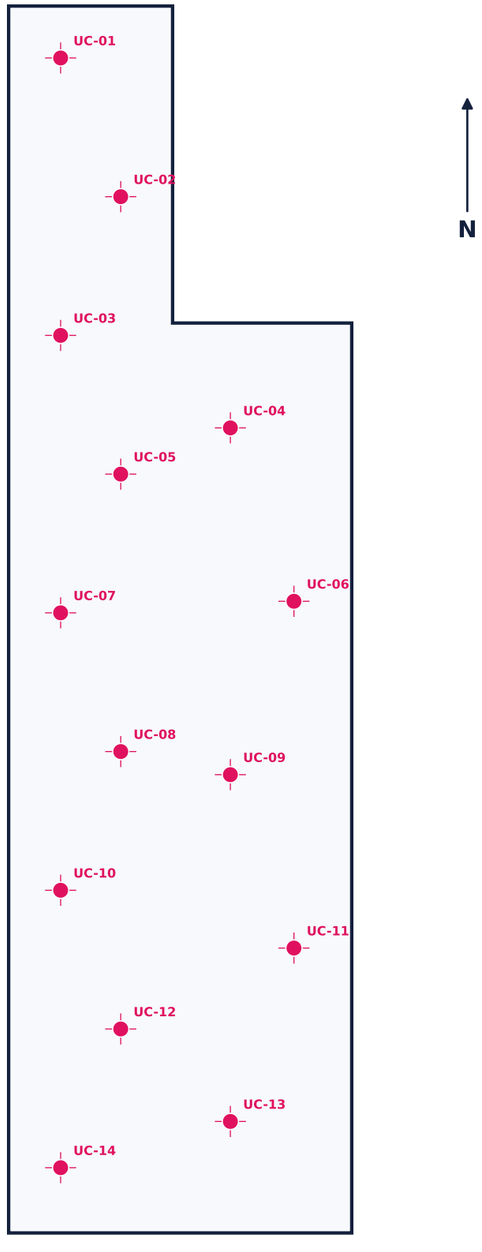


WHERE

Code	→ from left	↑ from floor	↓ from ceiling
P-01	15.5"	-	6"
P-02	15.5"	-	64"
P-03	15.5"	-	92"

UPSTAIRS - CEILING

Reflected plan, north up. Hall + over the stairwell (flat at upstairs ceiling height).

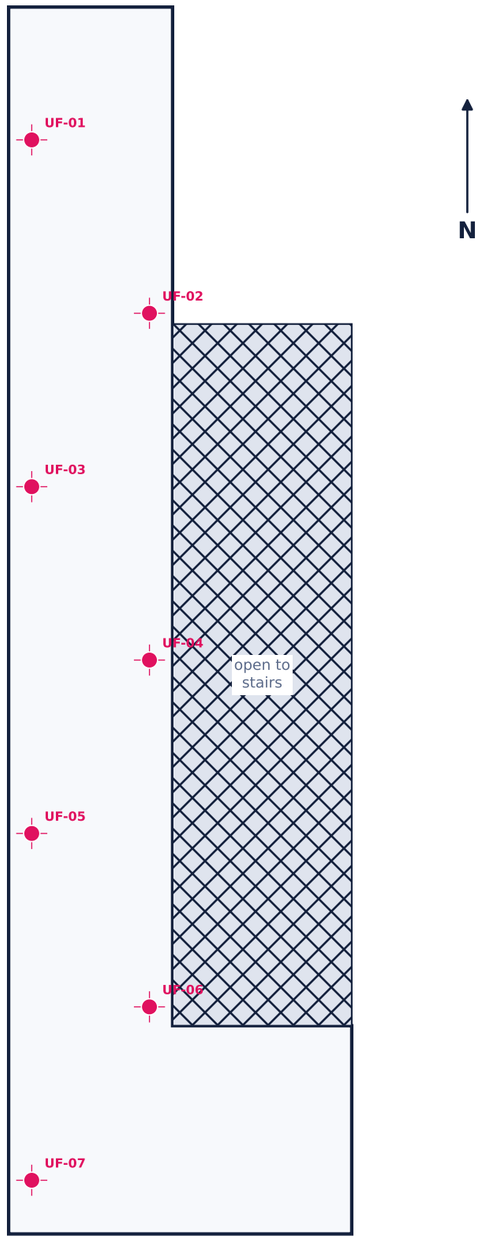


WHERE

Code	→ from hall west wall	↑ from back (south) wall
UC-01	9"	203.3"
UC-02	19.4"	179.3"
UC-03	9"	155.3"
UC-04	38.4"	139.3"
UC-05	19.4"	131.3"
UC-06	49.4"	109.3"
UC-07	9"	107.3"
UC-08	19.4"	83.3"
UC-09	38.4"	79.3"
UC-10	9"	59.3"
UC-11	49.4"	49.3"
UC-12	19.4"	35.3"
UC-13	38.4"	19.3"
UC-14	9"	11.3"

UPSTAIRS - FLOOR

Hall runner is fine. 4" off the walls so feet don't scuff them.



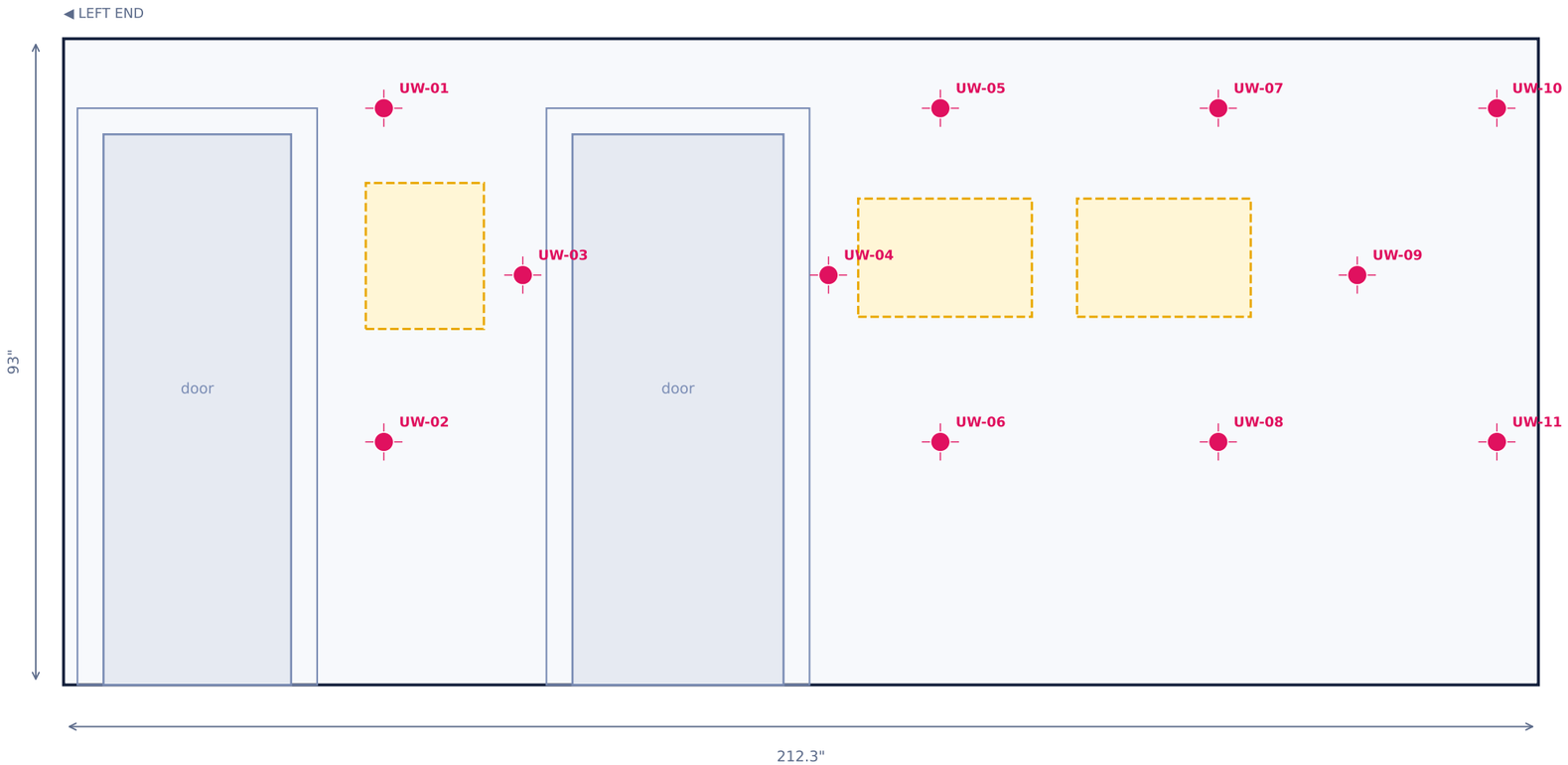
WHERE

Code	→ from hall west wall	↑ from back (south) wall
UF-01	4"	189.3"
UF-02	24.4"	159.3"
UF-03	4"	129.3"
UF-04	24.4"	99.3"
UF-05	4"	69.3"
UF-06	24.4"	39.3"
UF-07	4"	9.3"

Upstairs - hall, west wall

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

left end = back wall (south) end



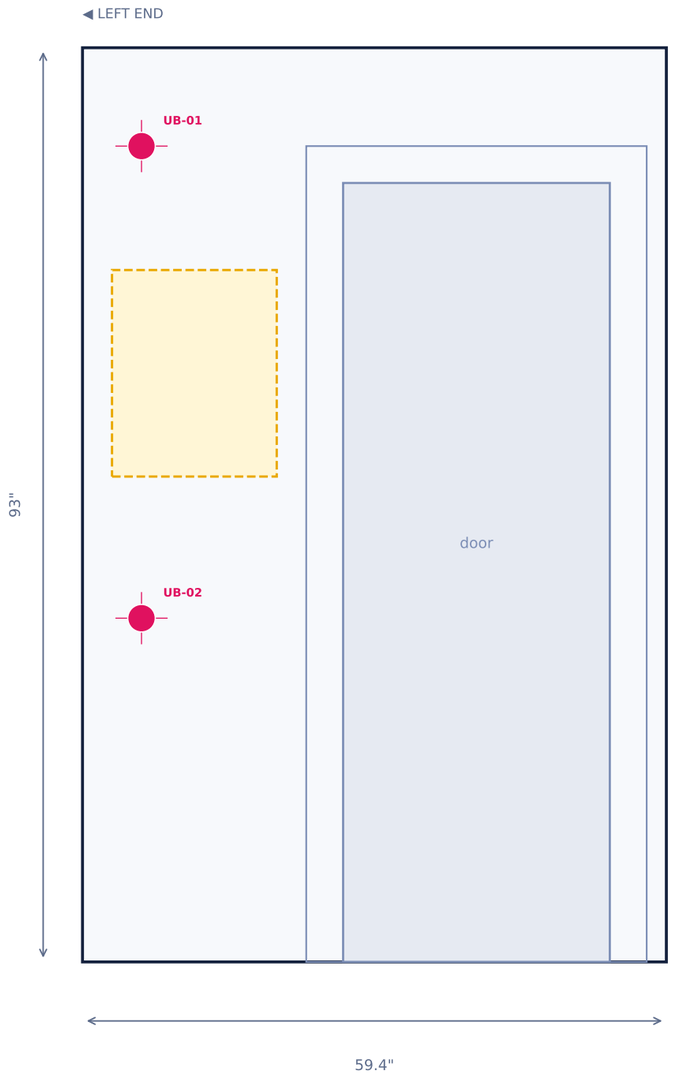
WHERE

Code	→ from left	↑ from floor	↓ from ceiling
UW-01	46.1"	-	10"
UW-02	46.1"	-	58"
UW-03	66.1"	-	34"
UW-04	110.1"	-	34"
UW-05	126.2"	-	10"
UW-06	126.2"	-	58"
UW-07	166.2"	-	10"
UW-08	166.2"	-	58"
UW-09	186.2"	-	34"
UW-10	206.3"	-	10"
UW-11	206.3"	-	58"

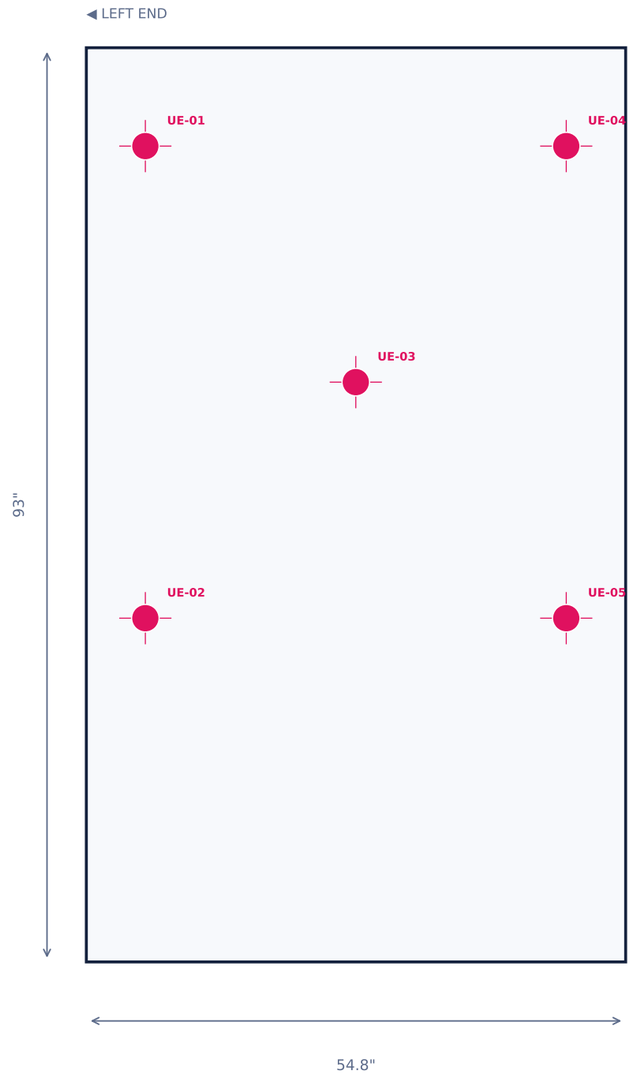
Upstairs - small walls

Drawn as you see it from the room. → from the left end · ↑ up from the floor · ↓ down from the ceiling

hall, back (south) wall
left end = east wall end



walkway, east side
left end = poster wall (south) end



WHERE

Code	→ from left	↑ from floor	↓ from ceiling
UB-01	6"	-	10"
UB-02	6"	-	58"
UE-01	6"	-	10"
UE-02	6"	-	58"
UE-03	27.4"	-	34"
UE-04	48.8"	-	10"
UE-05	48.8"	-	58"

EVERY TRACKER - 3D POSITION

Origin = main floor, south-west corner (west wall plane, kitchen back wall), floor level. x east, y north, z up. Same numbers as the Blender empties and the CSV.

Code	Surface	x	y	z
E-01	Main: east wall	159.2"	477.7"	88.4"
E-02	Main: east wall	159.2"	477.7"	40.4"
E-03	Main: east wall	159.2"	467.3"	64.4"
E-04	Main: east wall	159.2"	440.9"	88.4"
E-05	Main: east wall	159.2"	404"	88.4"
E-06	Main: east wall	159.2"	367.2"	88.4"
E-07	Main: east wall	159.2"	367.2"	40.4"
E-08	Main: east wall	159.2"	356.7"	64.4"
E-09	Main: east wall	159.2"	330.3"	88.4"
E-10	Main: east wall	159.2"	330.3"	40.4"
E-11	Main: east wall	159.2"	311.9"	64.4"
E-12	Main: east wall	159.2"	293.4"	88.4"
E-13	Main: east wall	159.2"	293.4"	40.4"
E-14	Main: east wall	159.2"	275"	64.4"
E-15	Main: east wall	159.2"	256.6"	88.4"
E-16	Main: east wall	159.2"	256.6"	40.4"
E-17	Main: east wall	159.2"	238.2"	64.4"
E-18	Main: east wall	159.2"	219.7"	88.4"
E-19	Main: east wall	159.2"	190.9"	88.4"
E-20	Main: east wall	159.2"	146"	88.4"
E-21	Main: east wall	159.2"	146"	40.4"
G-01	Main: west wall, gallery	0"	345"	88.4"
G-02	Main: west wall, gallery	0"	345"	40.4"
G-03	Main: west wall, gallery	0"	371.6"	40.4"
G-04	Main: west wall, gallery	0"	372.3"	64.4"
G-05	Main: west wall, gallery	0"	391.6"	88.4"
G-06	Main: west wall, gallery	0"	414.2"	88.4"
G-07	Main: west wall, gallery	0"	429.4"	64.4"
G-08	Main: west wall, gallery	0"	430.2"	40.4"
G-09	Main: west wall, gallery	0"	460.7"	88.4"
G-10	Main: west wall, gallery	0"	460.7"	40.4"
B-01	Main: west wall, shelf bump-out	7.2"	293"	88.4"
B-02	Main: west wall, shelf bump-out	7.2"	333"	88.4"
W-01	Main: west wall, window section	0"	146"	88.4"
W-02	Main: west wall, window section	0"	146"	40.4"
W-03	Main: west wall, window section	0"	160.5"	64.4"
W-04	Main: west wall, window section	0"	191"	88.4"
W-05	Main: west wall, window section	0"	191"	40.4"
W-06	Main: west wall, window section	0"	281"	88.4"
W-07	Main: west wall, window section	0"	281"	40.4"
N-01	Main: bay, west side	15"	475.2"	90.4"
N-02	Main: bay, west side	15"	475.2"	48.4"
N-03	Main: pier face (north)	87.8"	457.7"	48.4"
N-04	Main: pier face (north)	99.8"	457.7"	90.4"
N-05	Main: bay, east side (pier)	86.8"	470.7"	90.4"
N-06	Main: bay, east side (pier)	86.8"	470.7"	48.4"
N-07	Main: entry nook, west side (return)	117.6"	465.4"	90.4"
N-08	Main: entry nook, west side (return)	117.6"	465.4"	68.4"
N-09	Main: entry nook, west side (return)	117.6"	465.4"	46.4"
N-10	Main: north wall, west of the bay	7.5"	466.7"	90.4"
N-11	Main: north wall, west of the bay	7.5"	466.7"	48.4"
C-01	Main: ceiling	44"	473.7"	98.4"
C-02	Main: ceiling	146"	473.7"	98.4"
C-03	Main: ceiling	27"	444.3"	98.4"
C-04	Main: ceiling	61"	444.3"	98.4"
C-05	Main: ceiling	95"	444.3"	98.4"
C-06	Main: ceiling	129"	444.3"	98.4"
C-07	Main: ceiling	10"	414.9"	98.4"
C-08	Main: ceiling	44"	414.9"	98.4"
C-09	Main: ceiling	78"	414.9"	98.4"
C-10	Main: ceiling	112"	414.9"	98.4"
C-11	Main: ceiling	146"	414.9"	98.4"
C-12	Main: ceiling	27"	385.4"	98.4"
C-13	Main: ceiling	61"	385.4"	98.4"
C-14	Main: ceiling	95"	385.4"	98.4"
C-15	Main: ceiling	129"	385.4"	98.4"
C-16	Main: ceiling	10"	356"	98.4"
C-17	Main: ceiling	44"	356"	98.4"
C-18	Main: ceiling	78"	356"	98.4"
C-19	Main: ceiling	112"	356"	98.4"
C-20	Main: ceiling	146"	356"	98.4"
C-21	Main: ceiling	27"	326.5"	98.4"
C-22	Main: ceiling	61"	326.5"	98.4"
C-23	Main: ceiling	95"	326.5"	98.4"
C-24	Main: ceiling	129"	326.5"	98.4"
C-25	Main: ceiling	44"	297.1"	98.4"
C-26	Main: ceiling	78"	297.1"	98.4"
C-27	Main: ceiling	112"	297.1"	98.4"
C-28	Main: ceiling	146"	297.1"	98.4"
C-29	Main: ceiling	27"	267.6"	98.4"
C-30	Main: ceiling	61"	267.6"	98.4"
C-31	Main: ceiling	95"	267.6"	98.4"
C-32	Main: ceiling	10"	238.2"	98.4"
C-33	Main: ceiling	44"	238.2"	98.4"
C-34	Main: ceiling	78"	238.2"	98.4"
C-35	Main: ceiling	112"	238.2"	98.4"
C-36	Main: ceiling	27"	208.7"	98.4"
C-37	Main: ceiling	61"	208.7"	98.4"
C-38	Main: ceiling	95"	208.7"	98.4"
C-39	Main: ceiling	10"	179.3"	98.4"
C-40	Main: ceiling	44"	179.3"	98.4"
C-41	Main: ceiling	78"	179.3"	98.4"
C-42	Main: ceiling	112"	179.3"	98.4"
F-01	Main: floor	150"	455"	0"
F-02	Main: floor	130"	425"	0"
F-03	Main: floor	99.8"	399.6"	0"
F-04	Main: floor	66.2"	399.6"	0"
F-05	Main: floor	123.7"	375.8"	0"
F-06	Main: floor	42.4"	375.8"	0"
F-07	Main: floor	42.4"	342.2"	0"
F-08	Main: floor	123.7"	342.2"	0"
F-09	Main: floor	66.2"	318.4"	0"
F-10	Main: floor	99.8"	318.4"	0"
F-11	Main: floor	118"	300"	0"
F-12	Main: floor	100"	255"	0"
F-13	Main: floor	70"	220"	0"
F-14	Main: floor	40"	180"	0"
R-01	Stairs: risers	153.2"	257.7"	19.8"
R-02	Stairs: risers	153.2"	227.7"	43.5"
R-03	Stairs: risers	153.2"	197.7"	67.2"
R-04	Stairs: risers	153.2"	167.7"	90.8"
S-01	Stairwell: east wall above the stairs	159.2"	263.1"	191.6"
S-02	Stairwell: east wall above the stairs	159.2"	263.1"	135.6"
S-03	Stairwell: east wall above the stairs	159.2"	245"	163.6"
S-04	Stairwell: east wall above the stairs	159.2"	245"	107.5"
S-05	Stairwell: east wall above the stairs	159.2"	226.8"	191.6"
S-06	Stairwell: east wall above the stairs	159.2"	226.8"	135.6"
S-07	Stairwell: east wall above the stairs	159.2"	208.6"	163.6"
S-08	Stairwell: east wall above the stairs	159.2"	208.6"	107.5"
S-09	Stairwell: east wall above the stairs	159.2"	190.4"	191.6"
S-10	Stairwell: east wall above the stairs	159.2"	190.4"	135.6"
S-11	Stairwell: east wall above the stairs	159.2"	172.2"	163.6"
S-12	Stairwell: east wall above the stairs	159.2"	172.2"	107.5"
S-13	Stairwell: east wall above the stairs	159.2"	154.1"	191.6"
S-14	Stairwell: east wall above the stairs	159.2"	154.1"	135.6"
S-15	Stairwell: east wall above the stairs	159.2"	147.9"	107.5"
S-16	Stairwell: east wall above the stairs	159.2"	135.9"	163.6"
S-17	Stairwell: east wall above the stairs	159.2"	117.7"	191.6"
S-18	Stairwell: east wall above the stairs	159.2"	117.7"	135.6"
P-01	Stairwell: poster wall (Picasso)	143.7"	269.1"	197.6"
P-02	Stairwell: poster wall (Picasso)	143.7"	269.1"	139.6"
P-03	Stairwell: poster wall (Picasso)	143.7"	269.1"	111.5"
UW-01	Up: hall, west wall	99.8"	157.8"	193.6"
UW-02	Up: hall, west wall	99.8"	157.8"	145.6"
UW-03	Up: hall, west wall	99.8"	177.8"	169.6"
UW-04	Up: hall, west wall	99.8"	221.8"	169.6"
UW-05	Up: hall, west wall	99.8"	237.9"	193.6"
UW-06	Up: hall, west wall	99.8"	237.9"	145.6"
UW-07	Up: hall, west wall	99.8"	277.9"	193.6"
UW-08	Up: hall, west wall	99.8"	277.9"	145.6"
UW-09	Up: hall, west wall	99.8"	297.9"	169.6"
UW-10	Up: hall, west wall	99.8"	318"	193.6"
UW-11	Up: hall, west wall	99.8"	318"	145.6"
UB-01	Up: hall, back (south) wall	153.2"	111.7"	193.6"
UB-02	Up: hall, back (south) wall	153.2"	111.7"	145.6"
UE-01	Up: walkway, east side	128.2"	318"	193.6"
UE-02	Up: walkway, east side	128.2"	318"	145.6"
UE-03	Up: walkway, east side	128.2"	296.6"	169.6"
UE-04	Up: walkway, east side	128.2"	275.1"	193.6"
UE-05	Up: walkway, east side	128.2"	275.1"	145.6"
UC-01	Up: ceiling	108.8"	315"	203.6"
UC-02	Up: ceiling	119.2"	291"	203.6"
UC-03	Up: ceiling	108.8"	267"	203.6"
UC-04	Up: ceiling	138.2"	251"	203.6"
UC-05	Up: ceiling	119.2"	243"	203.6"
UC-06	Up: ceiling	149.2"	221"	203.6"
UC-07	Up: ceiling	108.8"	219"	203.6"
UC-08	Up: ceiling	119.2"	195"	203.6"
UC-09	Up: ceiling	138.2"	191"	203.6"
UC-10	Up: ceiling	108.8"	171"	203.6"
UC-11	Up: ceiling	149.2"	161"	203.6"
UC-12	Up: ceiling	119.2"	147"	203.6"
UC-13	Up: ceiling	138.2"	131"	203.6"
UC-14	Up: ceiling	108.8"	123"	203.6"
UF-01	Up: floor	103.8"	301"	110.6"
UF-02	Up: floor	124.2"	271"	110.6"
UF-03	Up: floor	103.8"	241"	110.6"
UF-04	Up: floor	124.2"	211"	110.6"
UF-05	Up: floor	103.8"	181"	110.6"
UF-06	Up: floor	124.2"	151"	110.6"
UF-07	Up: floor	103.8"	121"	110.6"