Whole-house plan

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.



CHALK-OUT SEQUENCE

1. Verify the datum and exterior reference lines.
2. Locate each wall by its X/Y centerline.
3. Offset half the modeled thickness to each face.
4. Mark both face chains and each opening station.
5. Confirm rough openings with actual units.

A01–A09 Room and junction enlargements

W01 onward Two-sided wall dimension chains

Rebuild123: the dressing room moves 13 inches toward the pool. Width remains 74 inches clear.

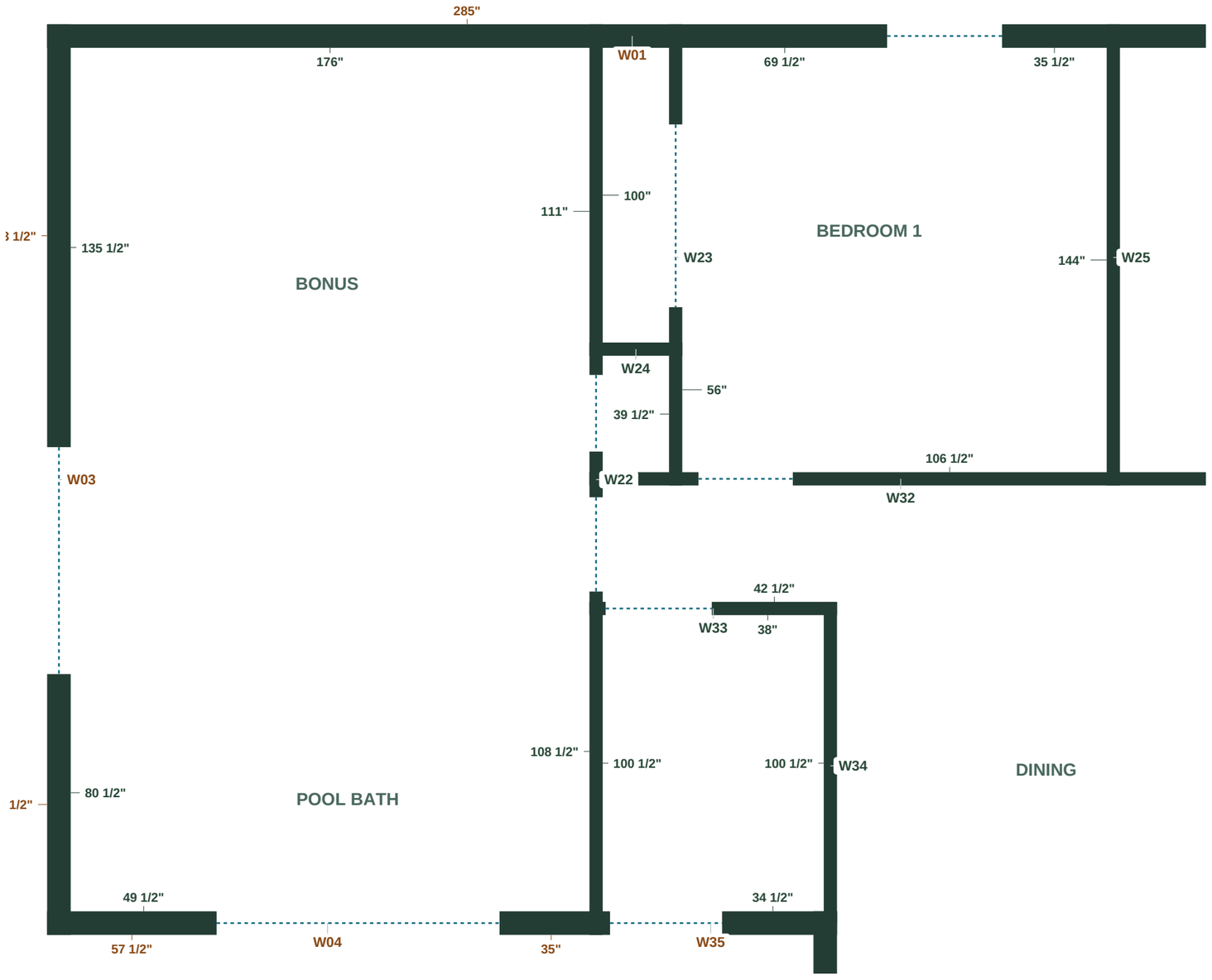
Finished exterior faces are modeled references. Confirm cladding, slab edges and true stud build-up before transferring offsets to the framing plates.

Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Bonus room and bedroom 1

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.



Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Bedroom wing and hall bath

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.



Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Garage and service area

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

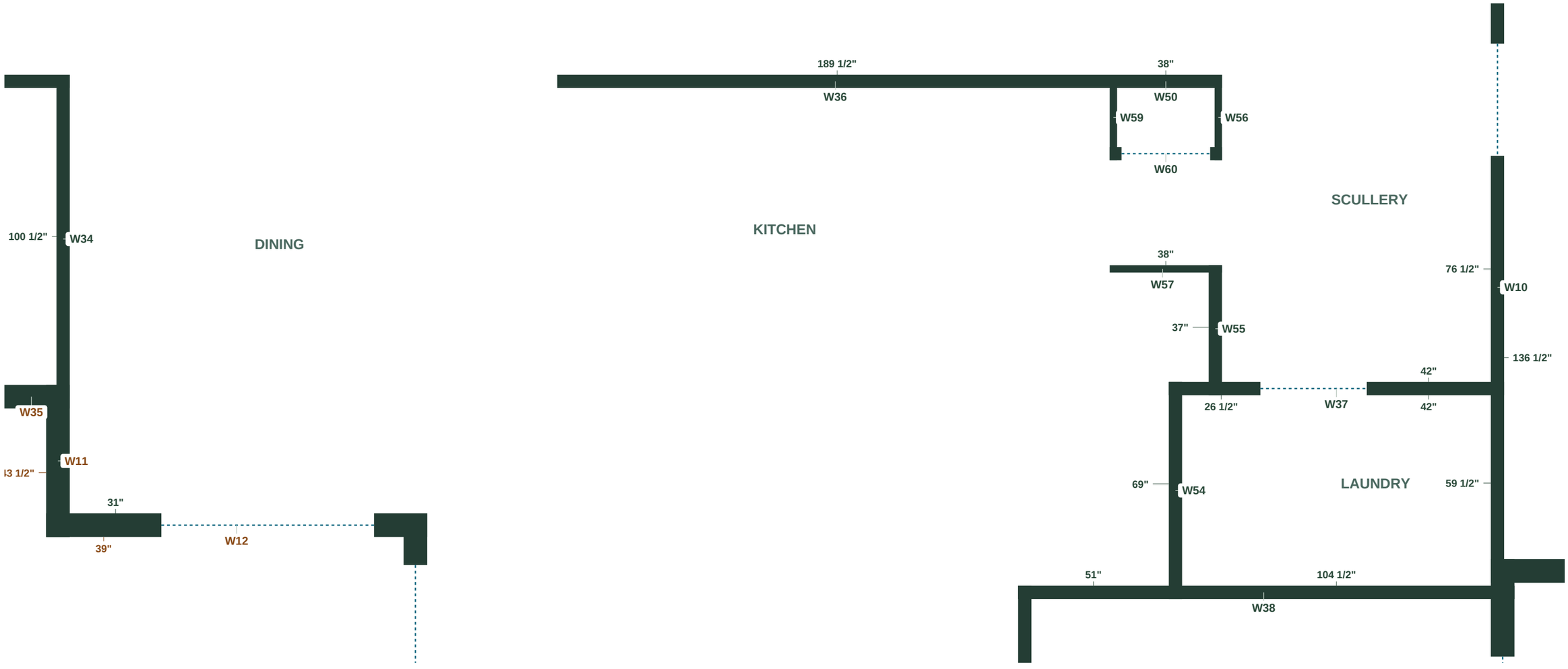


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Kitchen, scullery and laundry

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

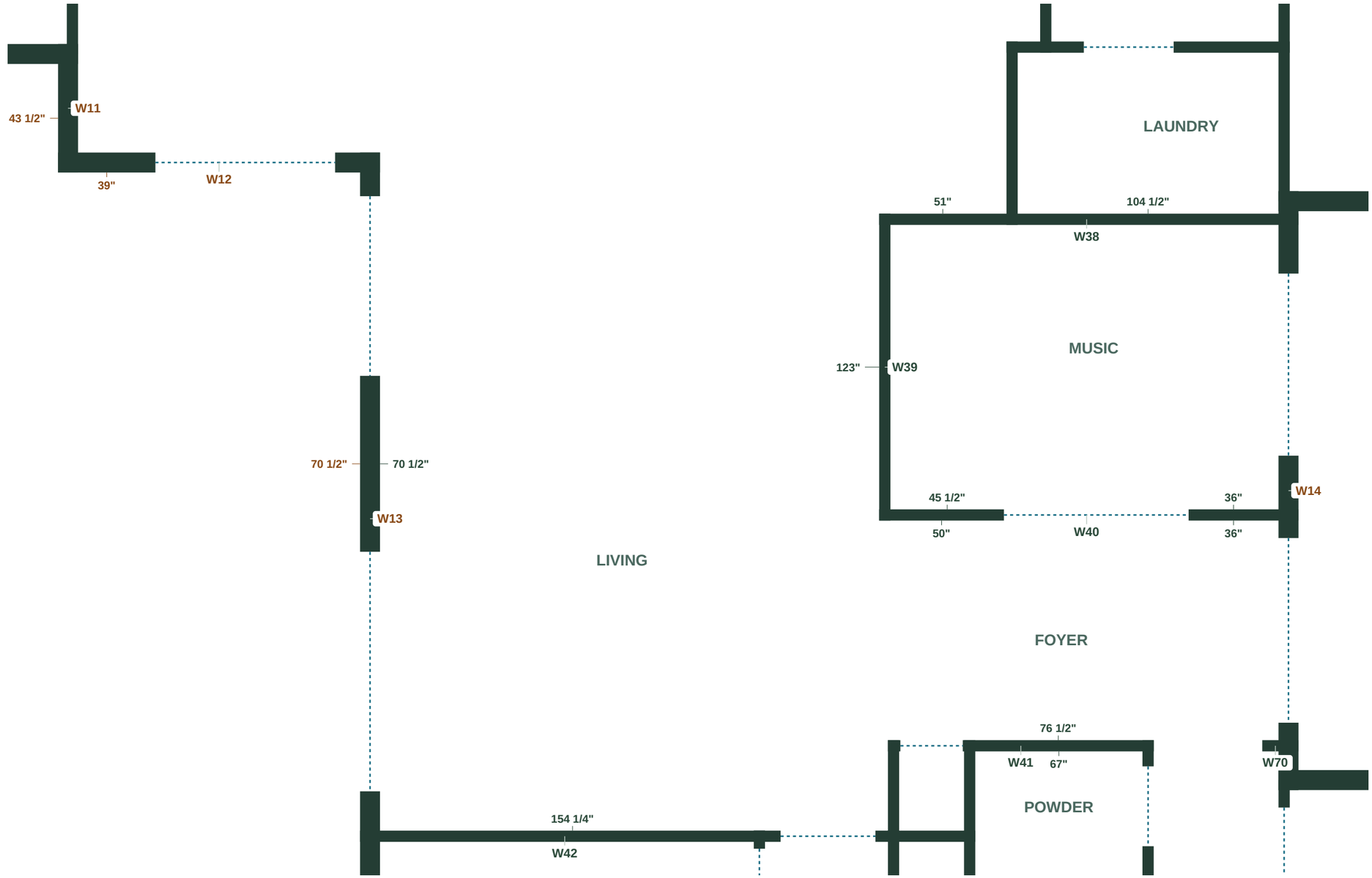


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Living room, dining and music

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

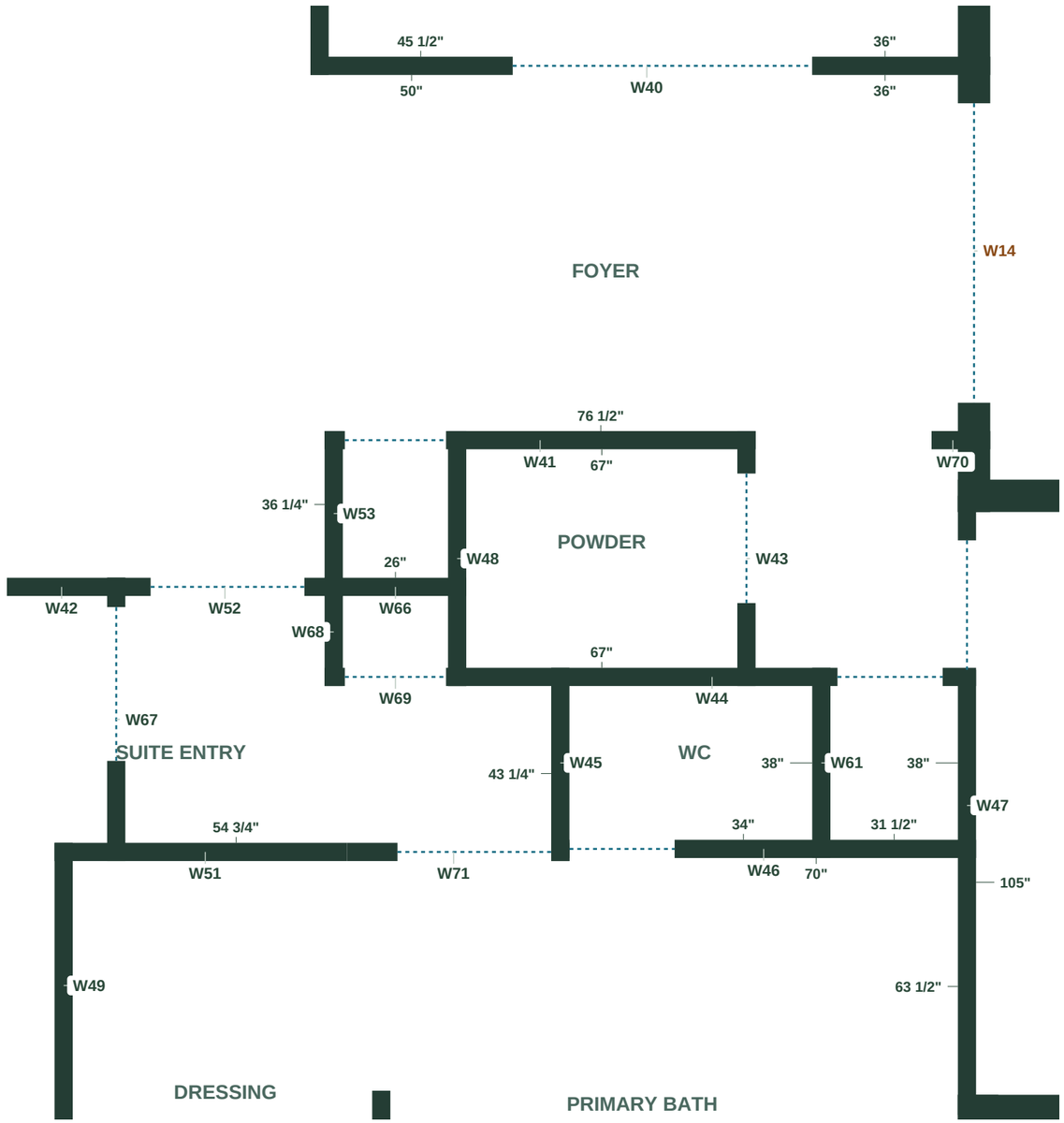


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Foyer, powder and suite junction

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

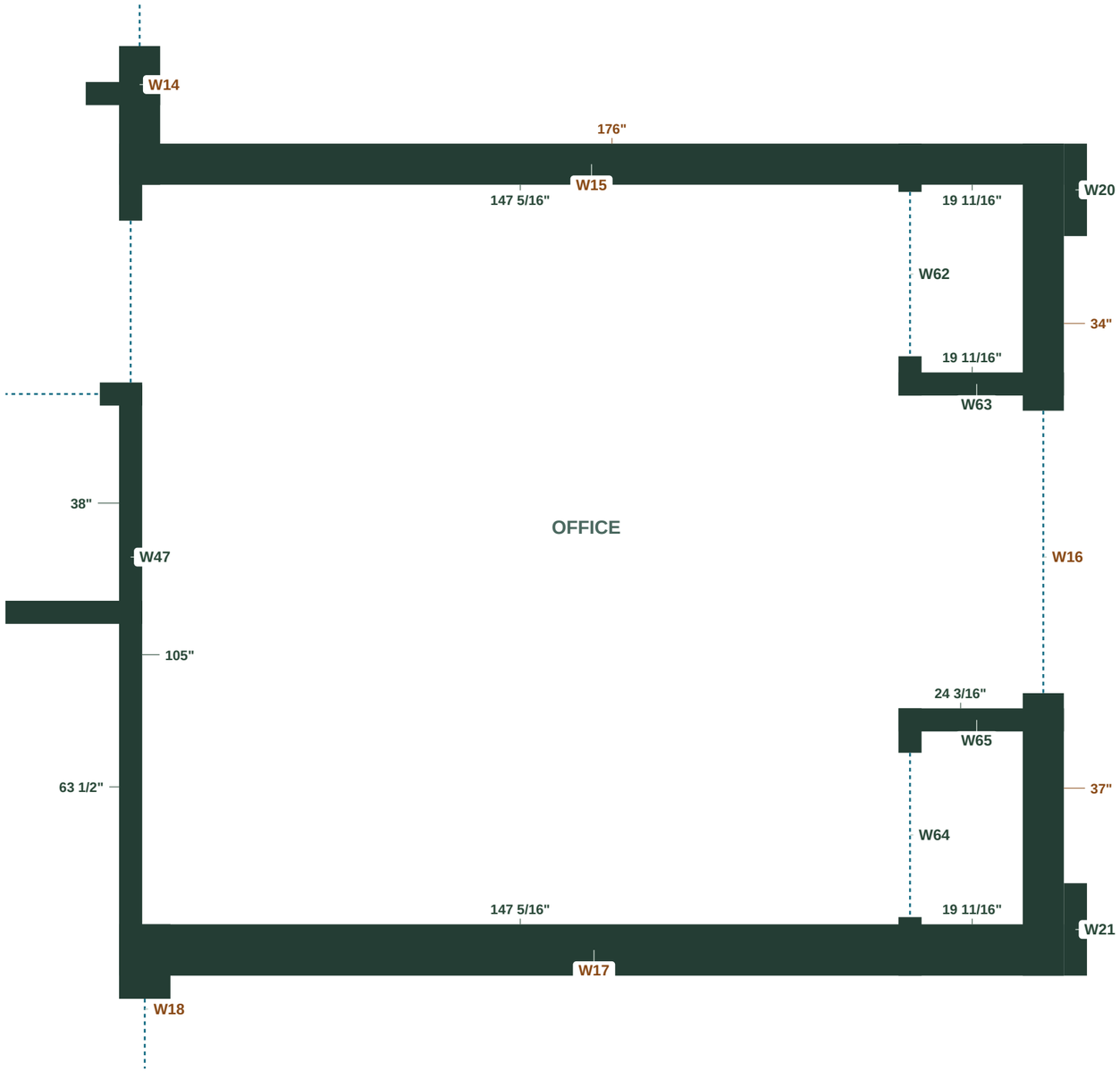


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Front office and window closets

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

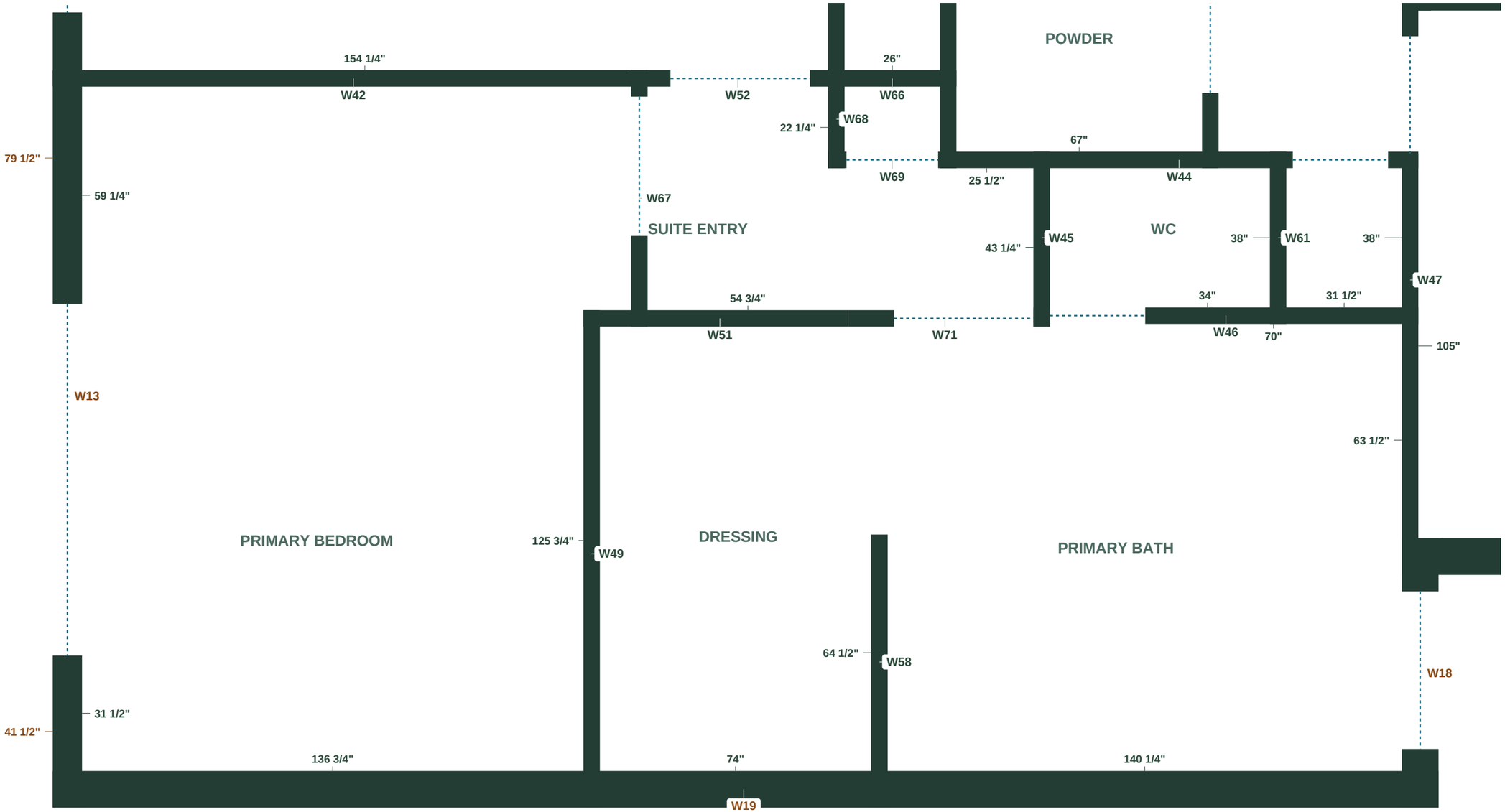


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Primary bedroom, dressing and bath

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.

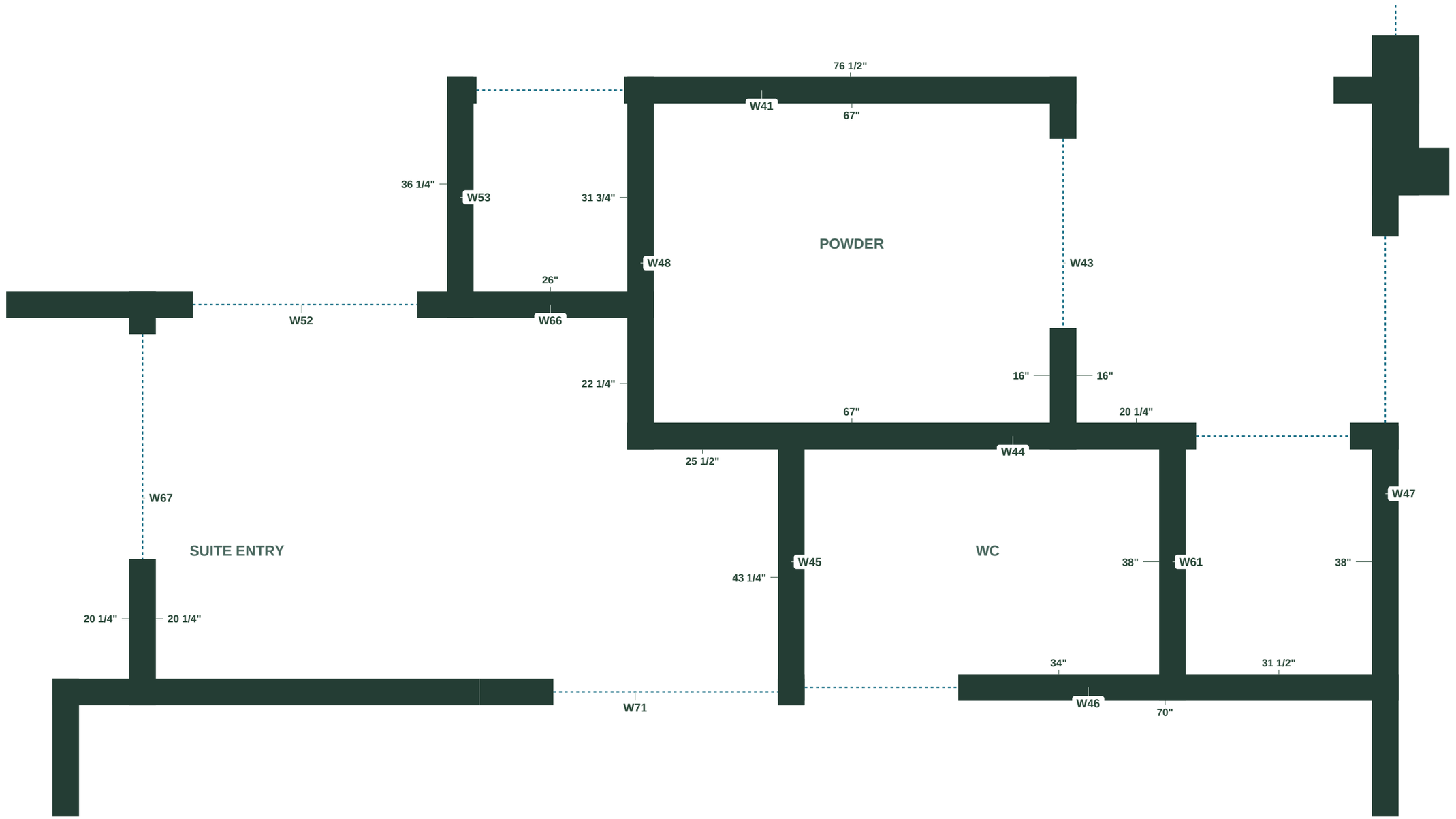


Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Open vestibule alternate

Dimensions are in inches. Wall IDs key to enlarged chains for both faces, including short returns and junctions.



Plan orientation: X increases to the right; Y increases down. Datum X=0, Y=0 is the projected upper-left exterior corner.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W01–W04

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W01 Y = 4" centerline | X stations 4" to 751 1/4" | 8" wall | 96" high | read left to right

EXTERIOR · upper face
Y = 0"



INTERIOR · lower face
Y = 8"



W02 Y = 4" centerline | X stations 751 1/4" to 1017" | 8" wall | 120" high | read left to right

EXTERIOR · upper face
Y = 0"



INTERIOR · lower face
Y = 8"



W03 X = 4" centerline | Y stations 4" to 305" | 8" wall | 96" high | read top to bottom

EXTERIOR · left face
X = 0"



INTERIOR · right face
X = 8"



W04 Y = 305" centerline | X stations 4" to 186 1/4" | 8" wall | 96" high | read left to right

INTERIOR · upper face
Y = 301"



EXTERIOR · lower face
Y = 309"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W05–W08

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W05 X = 1017" centerline | Y stations 4" to 131 1/2" | 8" wall | 120" high | read top to bottom

INTERIOR · left face
X = 1013"



EXTERIOR · right face
X = 1021"



W06 Y = 131 1/2" centerline | X stations 1017" to 1043" | 8" wall | 120" high | read left to right

EXTERIOR · upper face
Y = 127 1/2"



INTERIOR · lower face
Y = 135 1/2"



W07 X = 1043" centerline | Y stations 131 1/2" to 364" | 12" wall | 120" high | read top to bottom

INTERIOR · left face
X = 1037"



EXTERIOR · right face
X = 1049"



W08 Y = 364" centerline | X stations 753" to 1043" | 8" wall | 120" high | read left to right

INTERIOR · upper face
Y = 360"



EXTERIOR · lower face
Y = 368"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W09–W12

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W09 X = 751 1/4" centerline | Y stations 4" to 154 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 749"



INTERIOR B · right face
X = 753 1/2"



W10 X = 751 1/4" centerline | Y stations 154 1/4" to 364" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 749"



INTERIOR B · right face
X = 753 1/2"



W11 X = 264" centerline | Y stations 305" to 348 1/2" | 8" wall | 120" high | read top to bottom

EXTERIOR · left face
X = 260"



INTERIOR · right face
X = 268"



W12 Y = 348 1/2" centerline | X stations 264" to 385" | 8" wall | 120" high | read left to right

INTERIOR · upper face
Y = 344 1/2"



EXTERIOR · lower face
Y = 352 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W13–W16

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W13 X = 385" centerline | Y stations 348 1/2" to 812 1/2" | 8" wall | 120" high | read top to bottom

EXTERIOR · left face
X = 381"



INTERIOR · right face
X = 389"



W14 X = 753" centerline | Y stations 364" to 596" | 8" wall | 120" high | read top to bottom

INTERIOR · left face
X = 749"



EXTERIOR · right face
X = 757"



W15 Y = 596" centerline | X stations 753" to 929" | 8" wall | 120" high | read left to right

EXTERIOR · upper face
Y = 592"



INTERIOR · lower face
Y = 600"



W16 X = 929" centerline | Y stations 596" to 749" | 8" wall | 120" high | read top to bottom

INTERIOR · left face
X = 925"



EXTERIOR · right face
X = 933"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W17–W20

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W17 Y = 749" centerline | X stations 754" to 929" | 10" wall | 120" high | read left to right

INTERIOR · upper face
Y = 744"



EXTERIOR · lower face
Y = 754"



W18 X = 754" centerline | Y stations 749" to 812 1/2" | 10" wall | 120" high | read top to bottom

INTERIOR · left face
X = 749"



EXTERIOR · right face
X = 759"



W19 Y = 812 1/2" centerline | X stations 385" to 754" | 10" wall | 120" high | read left to right

INTERIOR · upper face
Y = 807 1/2"



EXTERIOR · lower face
Y = 817 1/2"



W20 X = 935 1/4" centerline | Y stations 592" to 610" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 933"



INTERIOR B · right face
X = 937 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W21–W24

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W21 X = 935 1/4" centerline | Y stations 736" to 754" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 933"



INTERIOR B · right face
X = 937 1/2"

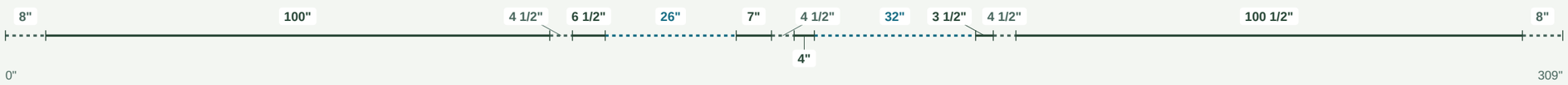


W22 X = 186 1/4" centerline | Y stations 4" to 305" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 184"



INTERIOR B · right face
X = 188 1/2"



W23 X = 213 1/4" centerline | Y stations 4" to 154 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 211"



INTERIOR B · right face
X = 215 1/2"



W24 Y = 110 1/4" centerline | X stations 186 1/4" to 213 1/4" | 4 1/2" wall | 96" high | read left to right

INTERIOR A · upper face
Y = 108"



INTERIOR B · lower face
Y = 112 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W25–W28

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W25 X = 361 3/4" centerline | Y stations 4" to 154 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 359 1/2"



INTERIOR B · right face
X = 364"



W26 X = 492 3/4" centerline | Y stations 4" to 108 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 490 1/2"



INTERIOR B · right face
X = 495"



W27 X = 522 1/4" centerline | Y stations 4" to 154 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 520"



INTERIOR B · right face
X = 524 1/2"



W28 Y = 108 1/4" centerline | X stations 492 3/4" to 522 1/4" | 4 1/2" wall | 96" high | read left to right

INTERIOR A · upper face
Y = 106"



INTERIOR B · lower face
Y = 110 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W29–W32

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W29 X = 586 3/4" centerline | Y stations 4" to 108 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 584 1/2"



INTERIOR B · right face
X = 589"



W30 X = 615 1/4" centerline | Y stations 4" to 154 1/4" | 4 1/2" wall | 96" high | read top to bottom

INTERIOR A · left face
X = 613"



INTERIOR B · right face
X = 617 1/2"



W31 Y = 108 1/4" centerline | X stations 586 3/4" to 615 1/4" | 4 1/2" wall | 96" high | read left to right

INTERIOR A · upper face
Y = 106"



INTERIOR B · lower face
Y = 110 1/2"



W32 Y = 154 1/4" centerline | X stations 186 1/4" to 751 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 152"



INTERIOR B · lower face
Y = 156 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W33–W36

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W33 Y = 198 1/4" centerline | X stations 186 1/4" to 265 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 196"



INTERIOR B · lower face
Y = 200 1/2"



W34 X = 265 3/4" centerline | Y stations 198 1/4" to 305" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 263 1/2"



INTERIOR B · right face
X = 268"



W35 Y = 305" centerline | X stations 186 1/4" to 264" | 8" wall | 120" high | read left to right

INTERIOR · upper face
Y = 301"



EXTERIOR · lower face
Y = 309"



W36 Y = 198 1/4" centerline | X stations 433" to 621 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 196"



INTERIOR B · lower face
Y = 200 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W37–W40

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W37 Y = 302 1/4" centerline | X stations 642 1/4" to 751 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 300"



INTERIOR B · lower face
Y = 304 1/2"



W38 Y = 371 1/4" centerline | X stations 591 1/4" to 753" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 369"



INTERIOR B · lower face
Y = 373 1/2"



W39 X = 591 1/4" centerline | Y stations 371 1/4" to 489 3/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 589"



INTERIOR B · right face
X = 593 1/2"



W40 Y = 489 3/4" centerline | X stations 591 1/4" to 753" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 487 1/2"



INTERIOR B · lower face
Y = 492"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W41–W44

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W41 Y = 582 1/4" centerline | X stations 594 3/4" to 696 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 580"



INTERIOR B · lower face
Y = 584 1/2"



W42 Y = 618 1/2" centerline | X stations 385" to 541" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 616 1/4"



INTERIOR B · lower face
Y = 620 3/4"



W43 X = 696 3/4" centerline | Y stations 582 1/4" to 640 3/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 694 1/2"



INTERIOR B · right face
X = 699"



W44 Y = 640 3/4" centerline | X stations 625 1/4" to 751 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 638 1/2"



INTERIOR B · lower face
Y = 643"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W45–W48

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W45 X = 650 3/4" centerline | Y stations 640 3/4" to 683 1/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 648 1/2"



INTERIOR B · right face
X = 653"



W46 Y = 683 1/4" centerline | X stations 650 3/4" to 751 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 681"



INTERIOR B · lower face
Y = 685 1/2"



W47 X = 751 1/4" centerline | Y stations 596" to 749" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 749"



INTERIOR B · right face
X = 753 1/2"



W48 X = 625 1/4" centerline | Y stations 582 1/4" to 640 3/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 623"



INTERIOR B · right face
X = 627 1/2"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W49–W52

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W49 X = 528" centerline | Y stations 684" to 812 1/2" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 525 3/4"



INTERIOR B · right face
X = 530 1/4"



W50 Y = 198 1/4" centerline | X stations 621 1/4" to 656 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 196"



INTERIOR B · lower face
Y = 200 1/2"



W51 Y = 684" centerline | X stations 528" to 598" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 681 3/4"



INTERIOR B · lower face
Y = 686 1/4"



W52 Y = 618 1/2" centerline | X stations 541" to 594 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 616 1/4"



INTERIOR B · lower face
Y = 620 3/4"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W53–W56

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W53 X = 594 3/4" centerline | Y stations 582 1/4" to 618 1/2" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 592 1/2"



INTERIOR B · right face
X = 597"



W54 X = 642 1/4" centerline | Y stations 302 1/4" to 371 1/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 640"



INTERIOR B · right face
X = 644 1/2"



W55 X = 655 3/4" centerline | Y stations 261 3/4" to 302 1/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 653 1/2"



INTERIOR B · right face
X = 658"



W56 X = 656 3/4" centerline | Y stations 198 1/4" to 222 3/4" | 2 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 655 1/2"



INTERIOR B · right face
X = 658"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W57–W60

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W57 Y = 261 3/4" centerline | X stations 620" to 655 3/4" | 2 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 260 1/2"



INTERIOR B · lower face
Y = 263"



W58 X = 606 1/2" centerline | Y stations 743" to 812 1/2" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 604 1/4"



INTERIOR B · right face
X = 608 3/4"



W59 X = 621 1/4" centerline | Y stations 198 1/4" to 222 3/4" | 2 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 620"



INTERIOR B · right face
X = 622 1/2"



W60 Y = 222 3/4" centerline | X stations 621 1/4" to 656 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 220 1/2"



INTERIOR B · lower face
Y = 225"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W61–W64

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W61 X = 715 1/4" centerline | Y stations 640 3/4" to 683 1/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 713"



INTERIOR B · right face
X = 717 1/2"



W62 X = 903 1/16" centerline | Y stations 596" to 638 13/16" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 900 13/16"



INTERIOR B · right face
X = 905 5/16"



W63 Y = 638 13/16" centerline | X stations 903 1/16" to 929" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 636 9/16"



INTERIOR B · lower face
Y = 641 1/16"



W64 X = 903 1/16" centerline | Y stations 704 3/16" to 749" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 900 13/16"



INTERIOR B · right face
X = 905 5/16"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W65–W68

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W65 Y = 704 3/16" centerline | X stations 903 1/16" to 929" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 701 15/16"



INTERIOR B · lower face
Y = 706 7/16"



W66 Y = 618 1/2" centerline | X stations 594 3/4" to 625 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 616 1/4"



INTERIOR B · lower face
Y = 620 3/4"



W67 X = 541" centerline | Y stations 618 1/2" to 684" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 538 3/4"



INTERIOR B · right face
X = 543 1/4"



W68 X = 594 3/4" centerline | Y stations 618 1/2" to 640 3/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 592 1/2"



INTERIOR B · right face
X = 597"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Wall chains W69–W71

Read both finished wall faces. Blue = modeled opening width; gray dashed = through a wall intersection.

W69 Y = 640 3/4" centerline | X stations 594 3/4" to 625 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 638 1/2"



INTERIOR B · lower face
Y = 643"



W70 Y = 582 1/4" centerline | X stations 742 1/2" to 753" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 580"



INTERIOR B · lower face
Y = 584 1/2"



W71 Y = 684" centerline | X stations 598" to 650 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 681 3/4"



INTERIOR B · lower face
Y = 686 1/4"



Station numbers at chain ends are absolute X or Y coordinates from A00. Wall thickness in each heading also dimensions each exposed wall end.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Open vestibule wall chains

Use with A09. Only chains affected by removal of the two linen closet walls are repeated here.

W48 X = 625 1/4" centerline | Y stations 582 1/4" to 640 3/4" | 4 1/2" wall | 120" high | read top to bottom

INTERIOR A · left face
X = 623"



INTERIOR B · right face
X = 627 1/2"



W52 Y = 618 1/2" centerline | X stations 541" to 594 3/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 616 1/4"



INTERIOR B · lower face
Y = 620 3/4"



W66 Y = 618 1/2" centerline | X stations 594 3/4" to 625 1/4" | 4 1/2" wall | 120" high | read left to right

INTERIOR A · upper face
Y = 616 1/4"



INTERIOR B · lower face
Y = 620 3/4"



For the open vestibule, omit W68, W69 and the linen bifold. Use the default wall chains for the rest of the house.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Door and window setout

Absolute stations along the host wall. Sizes are modeled openings; use the selected door/window unit to verify the framing rough opening.

WALL	OPENING	AXIS	START	END	WIDTH	HEIGHT	SILL
W01	Bedroom 1 window	X	285"	324"	39"	67"	15 1/2"
W01	Bedroom 2 window	X	438"	477"	39"	67"	15 1/2"
W01	Bedroom 3 window	X	632"	671"	39"	67"	15 1/2"
W03	Sensory window	Y	143 1/2"	220 1/2"	77"	67"	15 1/2"
W04	Sensory slider	X	57 1/2"	153 1/2"	96"	80"	0"
W12	Dining slider	X	299"	371"	72"	96"	0"
W13	Living north slider	Y	362"	434"	72"	96"	0"
W13	Living south slider	Y	504 1/2"	600 1/2"	96"	96"	0"
W13	Primary slider	Y	680"	776"	96"	96"	0"
W14	Music window	Y	393"	466"	73"	73"	22 1/2"
W14	Front entry	Y	499"	573"	74"	97 3/4"	0"
W16	Office window	Y	644"	699"	55"	81"	24 1/2"
W18	Primary bath glazing	Y	758 1/2"	801 1/2"	43"	80"	27 1/2"
W02	Garage service door	X	789"	827"	38"	82 1/2"	0"
W05	Single garage door	Y	23 1/2"	119 1/2"	96"	84"	0"
W07	Double garage door	Y	152 1/2"	344 1/2"	192"	84"	0"
W32	Bedroom 1	X	221"	253"	32"	82 1/2"	0"
W32	Bedroom 3	X	623"	655"	32"	82 1/2"	0"
W32	Bedroom 2	X	482 1/2"	514 1/2"	32"	82 1/2"	0"
W23	Bedroom 1 closet	Y	34"	96"	62"	82 1/2"	0"
W26	Bedroom 2 closet	Y	26"	88"	62"	82 1/2"	0"
W30	Bedroom 3 closet	Y	26"	88"	62"	82 1/2"	0"

Station axis is X on horizontal walls and Y on vertical walls. Height is the modeled opening height, measured from sill to head.

Model setout • dimensions shown to nearest 1/16 inch • use the stated dimensions, not a print scale • field-check before layout.

Door and window setout

Absolute stations along the host wall. Sizes are modeled openings; use the selected door/window unit to verify the framing rough opening.

WALL	OPENING	AXIS	START	END	WIDTH	HEIGHT	SILL
W22	Sensory room	Y	160 1/2"	192 1/2"	32"	82 1/2"	0"
W33	Pool bath hall door	X	189 1/2"	225 1/2"	36"	97 3/4"	0"
W35	Pool bath exterior door	X	191"	229"	38"	97 3/4"	0"
W37	Laundry pocket door (open)	X	671"	707"	36"	97 3/4"	0"
W40	Music room	X	639"	713"	74"	97 3/4"	0"
W46	Primary WC	X	653"	679"	26"	97 3/4"	0"
W47	Office / guest door	Y	607"	639"	32"	97 3/4"	0"
W10	Garage / house door	Y	185 1/2"	223 1/2"	38"	97 3/4"	0"
W32	Hall bath door	X	555 1/2"	587 1/2"	32"	82 1/2"	0"
W52	Primary bedroom entry	X	549 1/2"	587 1/2"	38"	97 3/4"	0"
W41	Hall coat closet - bifold door	X	597 1/2"	622 1/2"	25"	97 3/4"	0"
W43	Powder room door	Y	590 1/2"	622 1/2"	32"	97 3/4"	0"
W60	Pantry	X	624"	654"	30"	97 3/4"	0"
W22	Sensory storage closet	Y	119"	145"	26"	82 1/2"	0"
W44	Foyer storage closet	X	719 1/4"	745 1/4"	26"	97 3/4"	0"
W62	Office north framed closet	Y	601 3/8"	633 3/8"	32"	97 3/4"	0"
W64	Office south framed closet	Y	710 5/8"	742 5/8"	32"	97 3/4"	0"
W69	Suite vestibule linen closet - bifold door	X	597 1/2"	622 1/2"	25"	84"	0"
W67	Primary bedroom cased opening	Y	623 1/2"	661 1/2"	38"	97 3/4"	0"
W71	Primary bath and dressing door	X	610 1/2"	648 1/2"	38"	97 3/4"	0"

Station axis is X on horizontal walls and Y on vertical walls. Height is the modeled opening height, measured from sill to head.