EXTERIOR WALL CLADDING
SHOP DRAWING SUBMITTAL

Section 05 40 00, 06 16 43, 07 21 00, 07 24 00, 07 27 00, 07 42 00, 07 44 00, 07 46 46, 07 62 00, 07 92 00

PROJECT	**Sample Hotel, 4 stories, EIFS and siding**
ADDRESS	
OWNER	**Sample Hospitality LLC**
ARCHITECT	
INTERIOR DESIGN	
GENERAL CONTRACTOR	
SUBMITTED BY	
SPEC SECTION	**05 40 00, 06 16 43, 07 21 00, 07 24 00, 07 27 00, 07 42 00, 07 44 00, 07 46 46, 07 62 00, 07 92 00**
ITEM	
SUBMITTAL NO.	**revision 0**
DATE	**11/5/2026**

REVISIONS

REV 0 11/5/2026	**Issued for review (submittal)**

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

SHEET INDEX

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GENERAL NOTES

1. Verify all dimensions, levels and openings in the field. Report discrepancies to the architect and the general contractor.
2. NFPA 285 and wind-zone items are flagged for review; not a certification.
3. Structure, framing and relieving angles by others.

ARCHITECT / ENGINEER REVIEW STAMP
Reviewer's stamp area

CONTRACTOR'S REVIEW
Reviewed by / date

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

SPEC SECTION
05 40 00, 06 16 43, 07 21 00, 07 24 00, 07 27 00, 07 42 00, 07 44 00, 07 46 46, 07 62 00, 07 92 00

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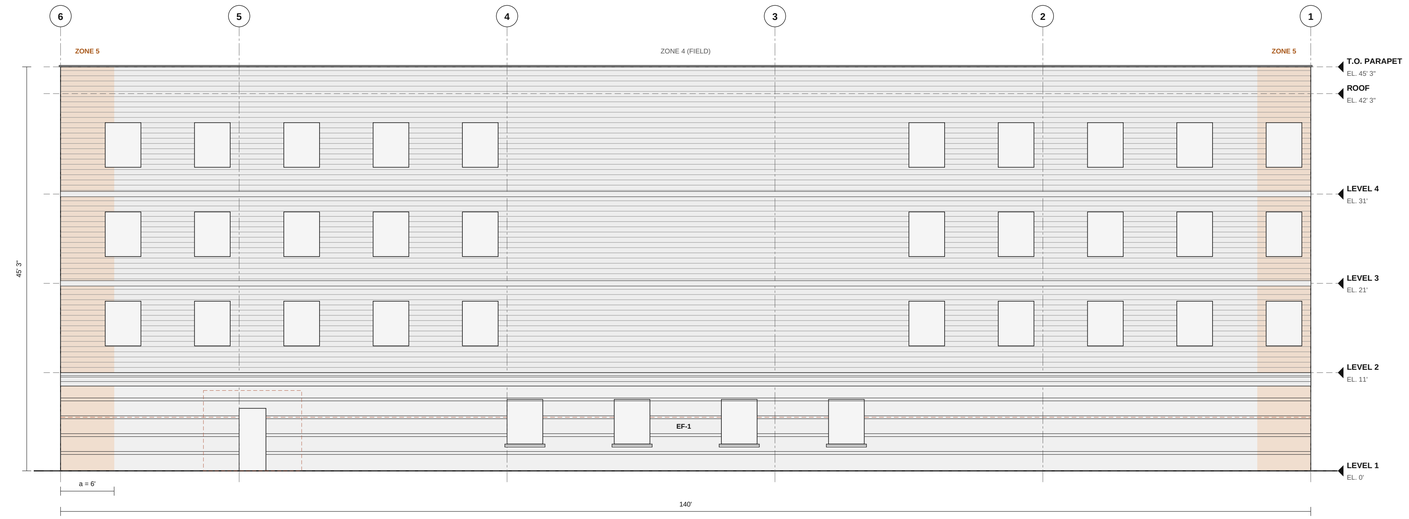
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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
COVER SHEET AND SHEET INDEX

R-0



1 W1 NORTH WALL: PANEL LAYOUT
SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. Field-verify all dimensions, levels and openings before fabrication. Panel sizes are the layout's; the fabricator confirms them from field measurements.
2. Wind zones: zone 5 (corners) a = 6' (10% of the least horizontal dimension or 0.4h, the smaller; not under 4% or 3 ft: ASCE 7-16 ch. 30 wall zones as stated in Miami-Dade BORA interpretation "Wind Load Table for Openings in Walls" (1/22/2021)). Attachment spacing per the cladding maker's tested attachment tables for the project's design pressures; past them, the engineer to confirm.
3. Continuous insulation R-values are nominal (thickness x R per inch).
4. NFPA 285: walls flagged on the assemblies sheet usually need a tested assembly (IBC 2021 1402.5, 1406.10, 1408.10, 2603.5). Flags; the design team confirms the tested assembly.
5. Install the cladding, membranes, flashings and sealants per their makers' installation instructions.
6. EIFS: drainage EIFS over the WRB unless noted; board joints off the grooves and the opening corners; every termination backwrapped; diagonal mesh at opening corners; tops of shapes sloped 1 in 2 minimum (UFGS 07 24 00 Exterior Insulation and Finish Systems (08/23)); 3/4 in. of board at any point (ASTM E2511-17 (2023) Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies, 6.1.5 and 6.1.9); impact mesh height as noted (typical; set the project's). NFPA 285 on Types I to IV: IBC 2021 1407, 1405.1.1, 1405.1.1.1, 1404.5, 1404.14, 2603.5.
7. Siding: courses, sheets and trim by the layout; transitions Z-flashed; floor-line band boards or joints on wood frame (WoodWorks, Accommodating Shrinkage in Multi-Story Wood-Frame Structures (WW-WSP-10, 2019)); combustible coverings on Types I to IV per IBC 2021 1405.1.1.
8. Rainscreen panels: rails, clips and joints per the panel maker's tested attachment; open-joint claddings over a barrier its maker rates for them.
9. Not an engineered design.

PRODUCT DATA AND SAMPLES

SPEC SECTION	PRODUCT	MANUFACTURER	DATA SHEET	SAMPLES	USED ON
06 16 43 Gypsum Sheathing	Plywood sheathing 1/2 in.	Per the specification	To attach	To be submitted	wall assemblies
07 27 00 Air Barriers	Fluid-applied air and water barrier	Per the specification	To attach	To be submitted	wall assemblies
07 21 00 Thermal Insulation	Mineral wool board continuous insulation	Per the specification	To attach	To be submitted	wall assemblies
05 40 00 Cold-Formed Metal Framing	Thermal clips, girts and channels	Per the specification	To attach	To be submitted	subframing
07 24 00 Exterior Insulation and Finish Systems (section number: verify against your project manual)	EF-1 EIFS	Per the specification	To attach	To be submitted	W1, W2, W3, W4
07 46 46 Fiber-Cement Siding (section number: verify against your project manual)	LS-1 Fiber cement lap siding	Per the specification	To attach	To be submitted	W1, W3
07 46 46 Fiber-Cement Siding (section number: verify against your project manual)	PS-1 Fiber cement panel siding	Per the specification	To attach	To be submitted	W2, W3, W4
07 44 00 Faced Panels (section number: verify against your project manual)	PC-1 Porcelain panel	Per the specification	To attach	To be submitted	W3
07 62 00 Sheet Metal Flashing and Trim	Coping, counterflashing, through-wall and opening flashing	Per the specification	To attach	To be submitted	parapets, floor lines, openings
07 92 00 Joint Sealants	Joint sealant and closed-cell backer rod	Per the specification	To attach	To be submitted	J1, J6, J7, J8
07 24 00 Exterior Insulation and Finish Systems (section number: verify against your project manual)	EPS foam shapes (bands, cornices, sills, surrounds, quoins), meshed and finished with the EIFS	Per the specification	To attach	To be submitted	EIFS walls
07 42 00 Wall Panels (section number: verify against your project manual)	Rainscreen rails and clips (the panel maker's attachment system)	Per the specification	To attach	To be submitted	PC-1

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PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

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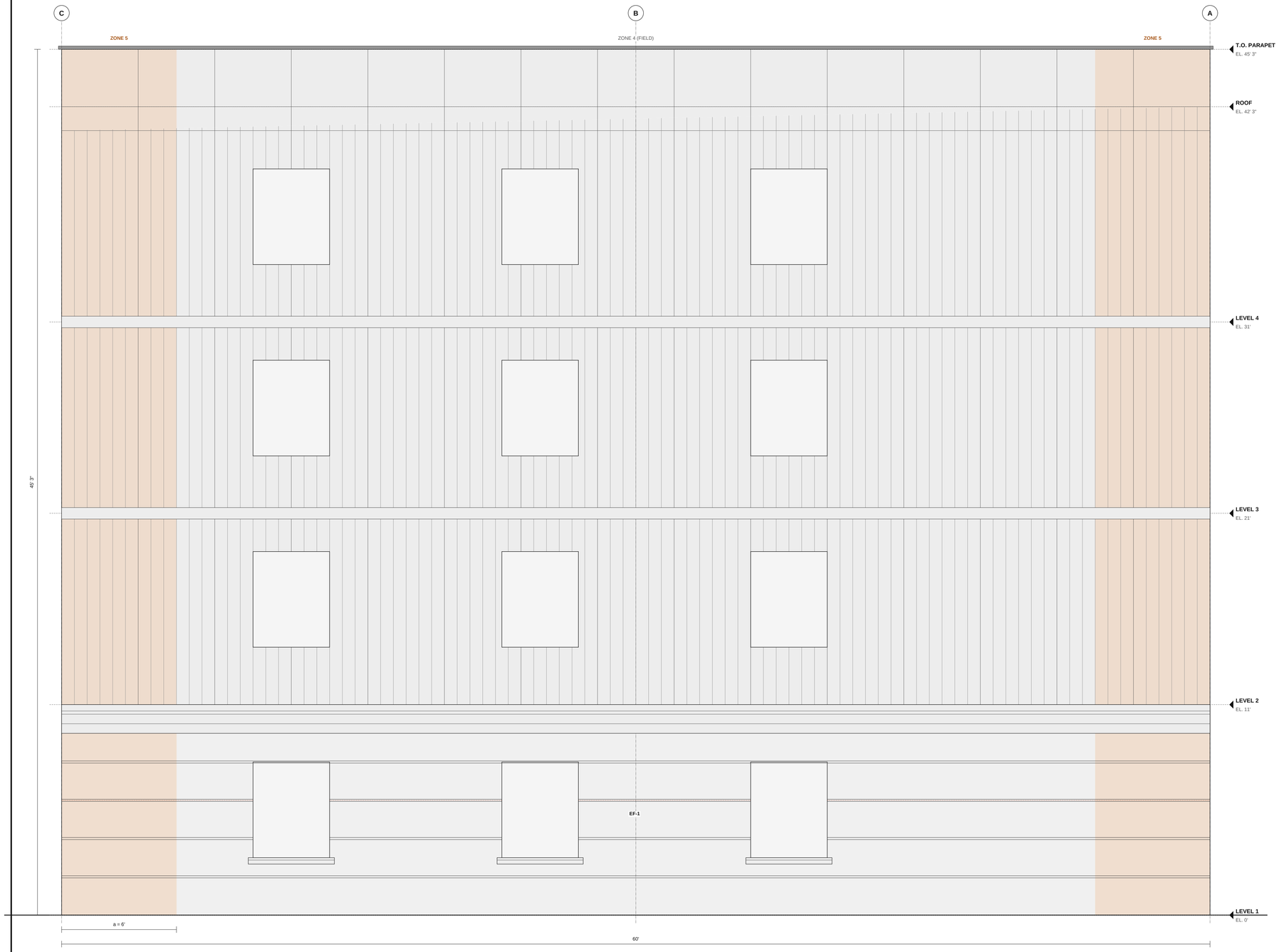
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As noted

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
ELEVATION W1

R-1



1 **W2 EAST WALL: PANEL LAYOUT**
SCALE: 3/8" = 1'-0"

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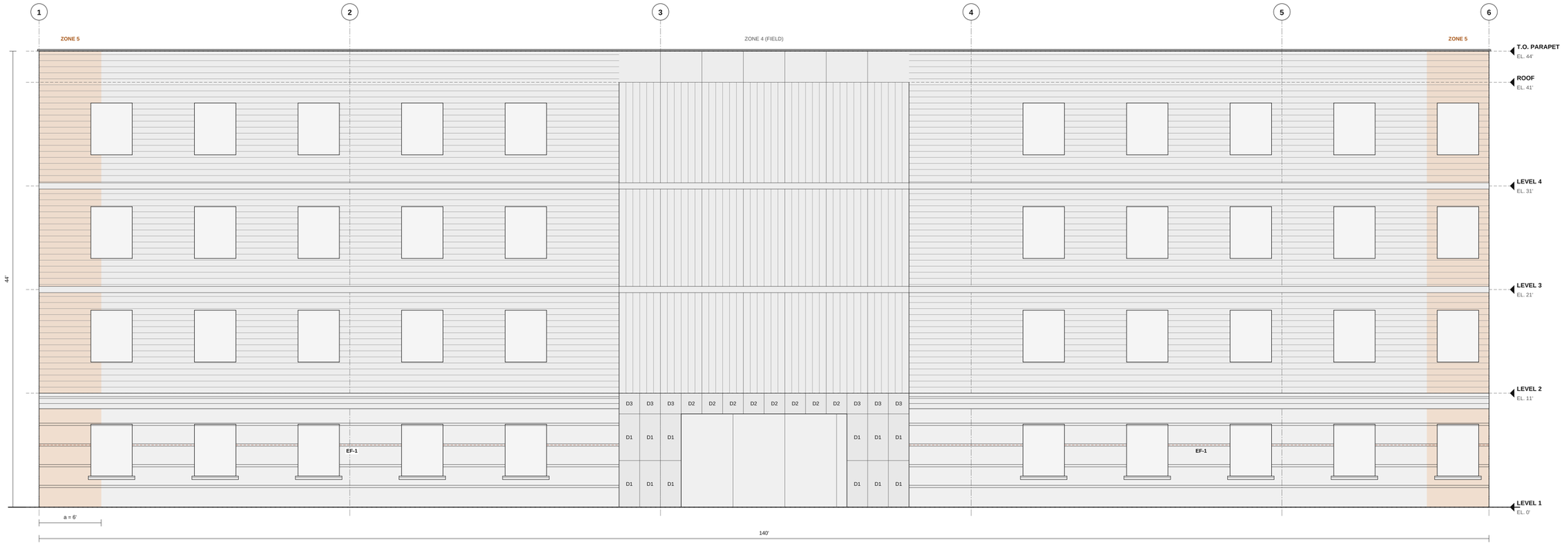
SCALE
As noted

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
ELEVATION W2

R-2



1 **W3 SOUTH WALL: PANEL LAYOUT**
SCALE: 3/16" = 1'-0"

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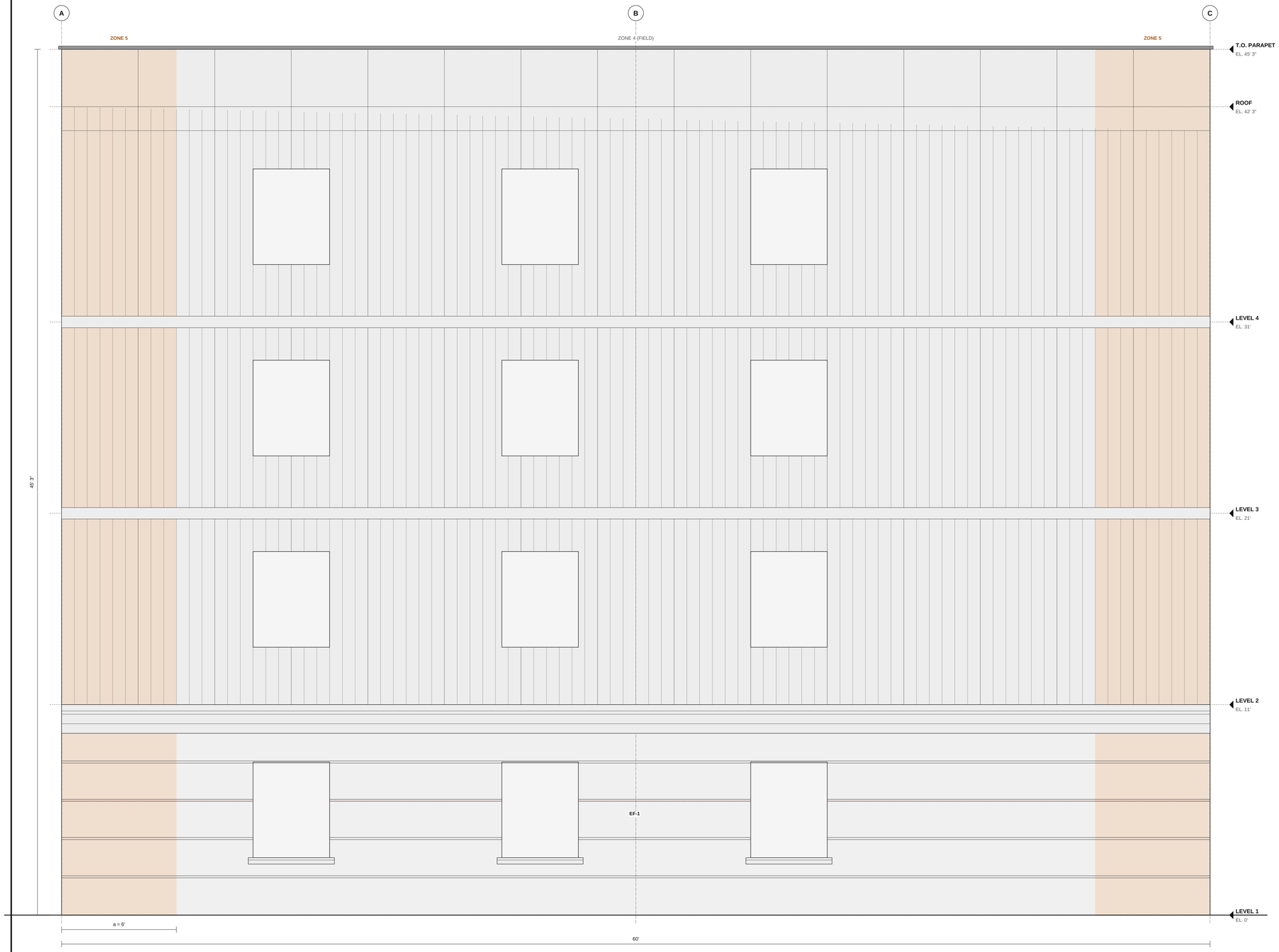
SCALE
As noted

DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
ELEVATION W3

R-3



1 **W4 WEST WALL: PANEL LAYOUT**
SCALE: 3/8" = 1'-0"

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
ELEVATION W4

R-4

Cladding systems

TAG	MARK	CLADDING	MODULE / JOINTS	THICK	FINISH	AREA
EF-1	A	EIFS: drainage EIFS over the WRB	V grooves 3/4 in. x 3/4 in. at 24 in.; medium sand texture	2 in. EPS	Warm gray	3,671 sf
LS-1	B	Fiber cement lap siding	7 in. exposure	3/8 in.	Prefinished, light gray	7,291 sf
PS-1	C	Fiber cement panel siding	4 ft sheets	3/8 in.	Prefinished, white	4,674 sf
PC-1	D	Porcelain panel	24 in. x 48 in., 1/4 in. joints (open), on the opening lines, concealed clips on rails	3/8 in.	Stone-look porcelain	164 sf

1 **CLADDING SYSTEMS**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
CLADDING SYSTEMS

R-5

Wall assemblies

TAG	STUDS	SHEATHING	AIR / WATER BARRIER	CONTINUOUS INSULATION	SUBFRAMING	WALLS	AREA
WA-1	2x6 wood studs (by others)	Plywood sheathing 1/2 in.	Fluid-applied air and water barrier (combustible)	None	None (fastened direct)	W1, W3	10,850 sf
WA-2	2x6 wood studs (by others)	Plywood sheathing 1/2 in.	Fluid-applied air and water barrier (combustible)	1 1/2 in. Mineral wool board, R-6.3 nominal (R-4.2/in.)	Hat channels over the insulation, 16 in. o.c.	W2, W4	4,950 sf

1 **WALL ASSEMBLIES**

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SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

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ARCH D (24" x 36")

SHEET TITLE
WALL ASSEMBLIES

R-6

EIFS systems

TAG	SYSTEM	BOARD	FINISH	AREA	IMPACT MESH	STARTER LF	DETAIL MESH LF / DIAGONALS	WALLS
EF-1	Drainage EIFS over the WRB	2 in. EPS, adhesive	Medium sand texture, Warm gray	3,671 sf	2,004 sf to 6'	372	1,143 / 82	W1, W2, W3, W4

1 **EIFS SYSTEMS**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
EIFS SYSTEMS

R-7

EIFS grooves

GROOVE	SYSTEM	TYPE	W x D	LENGTH	BOARD LEFT	WALLS
G1	EF-1	Horizontal, V profile	3/4 in. x 3/4 in.	1,319 LF	1 1/4 in. (3/4 in. min.)	W1, W2, W3, W4

1 **EIFS GROOVES**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
EIFS GROOVES

R-8

EIFS shapes

MARK	SYSTEM	KIND	PROFILE	QTY	BOARD FT	GIRTH SF	CHECK	WALLS
C1	EF-1	Stepped cornice	18 in. x 8 in., 3 steps	372 LF	2,480	959.3	top 1:2 (6:12)	W1, W2, W3, W4
S1	EF-1	Sloped sill	4 in. x 3 in.	90 LF	73.1	66.4	top 1:2 (6:12)	W1, W2, W3, W4

1 **EIFS SHAPES**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
EIFS SHAPES

R-9

Siding systems

TAG	SIDING	LAYOUT	TRIM (LF)	FLOOR LINES	NET	WALLS
LS-1	Fiber cement lap siding	1049 pcs 12'-0", 7 in. exposure, 12,522.5 LF of courses	casing 5/4x4 around openings 1,080; corner boards 5/4x4 60	504 LF band boards	7,291 sf	W1, W3
PS-1	Fiber cement panel siding	160 sheets 4 x 10 ft	corner boards 5/4x4 60; casing 1x4 around openings 324	296 LF band boards	4,674 sf	W2, W3, W4

1 SIDING SYSTEMS

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
SIDING SYSTEMS

R-10

Transitions

WALL	TYPE	TRANSITION	SYSTEMS	LENGTH
W1	T-EZL	EIFS below another cladding: Z-flashing over the EIFS, backwrapped, sealant under it	LS-1 over EF-1	140 LF
W2	T-EZL	EIFS below another cladding: Z-flashing over the EIFS, backwrapped, sealant under it	PS-1 over EF-1	60 LF
W3	T-EZL	EIFS below another cladding: Z-flashing over the EIFS, backwrapped, sealant under it	LS-1 over EF-1	112 LF
W3	T-VJ	Vertical joint between claddings: trim or a backwrapped sealant joint	EF-1 | PC-1	11 LF
W3	T-ZF	Z-flashing with a drip between claddings	PS-1 over PC-1	28 LF
W3	T-VJ	Vertical joint between claddings: trim or a backwrapped sealant joint	PC-1 | EF-1	11 LF
W3	T-VJ	Vertical joint between claddings: trim or a backwrapped sealant joint	LS-1 | PS-1	30 LF
W3	T-VJ	Vertical joint between claddings: trim or a backwrapped sealant joint	PS-1 | LS-1	30 LF
W4	T-EZL	EIFS below another cladding: Z-flashing over the EIFS, backwrapped, sealant under it	PS-1 over EF-1	60 LF

1 **TRANSITIONS**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
TRANSITIONS

R-11

Panel cut list

MARK	SYSTEM	SIZE	QTY	AREA	NOTE	WALLS
D1	PC-1	23 3/4 in. x 53 7/8 in.	12	106.7 sf	full	W3
D2	PC-1	23 3/4 in. x 23 7/8 in.	8	31.5 sf	full	W3
D3	PC-1	23 3/4 in. x 23 7/8 in.	6	23.7 sf	full	W3

1 **PANEL CUT LIST**

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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
PANEL CUT LIST

R-12

Order list

TAG	CLADDING	ORDER	WASTE	NET	NOTE
EF-1	EIFS	482 boards 2 x 4 ft 2 in. EPS (9,895.1 bf with shapes), 98 pails base coat, 42 pails finish, 9 + 7 rolls mesh	5%	3,671 sf	Per the EIFS maker's coverages; grooves and shapes in the girth
LS-1	Fiber cement lap siding	1049 pcs 12'-0", 7 in. exposure, 12,522.5 LF of courses		7,291 sf	Courses, sheets and trim by the residential siding layout
PS-1	Fiber cement panel siding	160 sheets 4 x 10 ft	10%	4,674 sf	Courses, sheets and trim by the residential siding layout
PC-1	Porcelain panel	26 panels from 5 sheets 63 in. x 126 in.	41.3%	164 sf	Cut from sheets; the supplier confirms sizes. Joints on the openings: 26 pieces, 5 sheets, 41.3% waste (laid without it: 30 pieces, 5 sheets, 39.9%)

1 **ORDER LIST**

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SHEET TITLE
ORDER LIST

R-13

Attachment by zone

WALL	ZONE	AREA	SUPPORTS	ATTACHMENTS	SUPPORT LF	COUNT
W1	Field (zone 4)	3,859 sf	16 in. o.c.	12 in. o.c.	2,894.3 LF	2895
W1	Corner (zone 5)	336 sf	16 in. o.c.	12 in. o.c. (field: set it)	252 LF	252
W2	Field (zone 4)	1,464 sf	16 in. o.c.	12 in. o.c.	1,098 LF	1098
W2	Corner (zone 5)	411 sf	16 in. o.c.	12 in. o.c. (field: set it)	308.3 LF	309
W3	Field (zone 4)	3,863 sf	16 in. o.c.	12 in. o.c.	2,897.3 LF	2898
W3	Corner (zone 5)	321 sf	16 in. o.c.	12 in. o.c. (field: set it)	240.8 LF	241
W4	Field (zone 4)	1,464 sf	16 in. o.c.	12 in. o.c.	1,098 LF	1098
W4	Corner (zone 5)	411 sf	16 in. o.c.	12 in. o.c. (field: set it)	308.3 LF	309

1 **ATTACHMENT BY ZONE**

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SHEET SIZE
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SHEET TITLE
ATTACHMENT BY ZONE

R-14

Sealant joints

JOINT	WHERE	WIDTH	DEPTH	BACKER ROD	LENGTH	CARTRIDGES
J1	Opening perimeters (windows, doors, storefront)	1/2 in.	1/4 in.	5/8 in. closed-cell	1,831 LF	166
J6	Penetrations	1/2 in.	1/4 in.	5/8 in. closed-cell	10.5 LF	1
J7	Coping splices	1/2 in.	1/4 in.	5/8 in. closed-cell	46.7 LF	5
J8	Where two claddings meet	1/2 in.	1/4 in.	5/8 in. closed-cell	482 LF	44

1 **SEALANT JOINTS**

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

SPEC SECTION
05 40 00, 06 16 43, 07 21 00, 07 24 00, 07 27 00, 07 42 00, 07 44 00, 07 46 46, 07 62 00, 07 92 00

NOTICE
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REVISIONS

REV	DATE	DESCRIPTION
0	11/5/2026	Issued for review

SUBMITTAL
REV 0

DATE
11/5/2026

SCALE
As noted

DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
SEALANT JOINTS

R-15

Trim and flashing

WALL	BASE	TOP / COPING	CORNERS O / I	TRANSITIONS	FLOOR LINE	EXP / CTRL	OPENINGS	LOUVERS	PEN.
W1	0	140	6 / 0	0	0	0	629	0	6
W2	0	60	6 / 0	0	0	0	216	0	0
W3	28	140	6 / 0	0	0	0	770	0	4
W4	0	60	6 / 0	0	0	0	216	0	0

1 **TRIM AND FLASHING**

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

SPEC SECTION
05 40 00, 06 16 43, 07 21 00, 07 24 00, 07 27 00, 07 42 00, 07 44 00, 07 46 46, 07 62 00, 07 92 00

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SCALE
As noted

DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
TRIM AND FLASHING

R-16

Access

WALL	ELEVATION	HEIGHT	ACCESS	NET AREA	DAYS
W1	North wall	45.3 ft	Boom lift (auto)	5,634 sf	18
W2	East wall	45.3 ft	Boom lift (auto)	2,475 sf	7
W3	South wall	44 ft	Boom lift (auto)	5,216 sf	16
W4	West wall	45.3 ft	Boom lift (auto)	2,475 sf	7

1 **ACCESS**

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

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SCALE
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SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
ACCESS

R-17

Rainscreen rails and clips

TAG	PANELS	RAILS	CLIPS	BAGUETTES	NET	WALLS
PC-1	Porcelain panel: open joints, concealed clips	87 LF	104	-	164 sf	W3

1 **RAINSCREEN RAILS AND CLIPS**

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

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SCALE
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DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
RAINSCREEN RAILS AND CLIPS

R-18

SHEET 19 OF 22

EIFS, siding and panel checks

	WHERE	CHECK	SOURCE
OK	EF-1	1,319 LF of grooves, 3/4 in. deep in 2 in. board: 1 1/4 in. left at the bottom (3/4 in. minimum, ASTM E2511 6.1.9).	ASTM E2511-17 (2023) Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies, 6.1.5 and 6.1.9 (ASTM preview)
NOTE	EF-1	Grooves: keep the EPS board joints off the groove lines and off the opening corners (boards are not laid out here: the installer sets them out); grooves get the reinforcing mesh in the base coat.	Walls & Ceilings, "Finish Line: Aesthetic Reveals" (2/17/2006)
NOTE	EF-1	Heavy-duty (impact) mesh under the standard mesh: 2,004 sf, to 6' above grade and around 1 entry. The height is a typical figure (none was read in a code or standard): set the project's.	
NOTE	EF-1	Back-wrap or edge-wrap every termination (1,143 LF of detail mesh), diagonal mesh at every opening corner (82), mesh lapped 2-1/2 in.; sealant on the base coat, not the finish (UFGS 07 24 00 3.3.3, 3.4). Install per the EIFS maker's instructions.	UFGS 07 24 00 Exterior Insulation and Finish Systems (08/23), wbdg.org
NOTE	PC-1	Porcelain panel: a noncombustible covering; the wall assembly's NFPA 285 flags (foam insulation, a combustible WRB over 40 ft) still apply. Open joints: the barrier behind sees light and water; use one its maker lists for open-joint cladding. Concealed clips on rails per the panel maker's tested attachment.	IBC 2021 1407, 1405.1.1, 1405.1.1.1, 1404.5, 1404.14, 2603.5
NOTE	LS-1	504 LF of floor-line band boards with Z-flashing for wood shrinkage (0.05 to 0.5 in. a level in light-frame wood, WoodWorks); size the gap with the design team.	WoodWorks, Accommodating Shrinkage in Multi-Story Wood-Frame Structures (WW-WSP-10, 2019)
NOTE	PS-1	296 LF of floor-line band boards with Z-flashing for wood shrinkage (0.05 to 0.5 in. a level in light-frame wood, WoodWorks); size the gap with the design team.	WoodWorks, Accommodating Shrinkage in Multi-Story Wood-Frame Structures (WW-WSP-10, 2019)

1 **EIFS, SIDING AND PANEL CHECKS**

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
Sample Hospitality LLC

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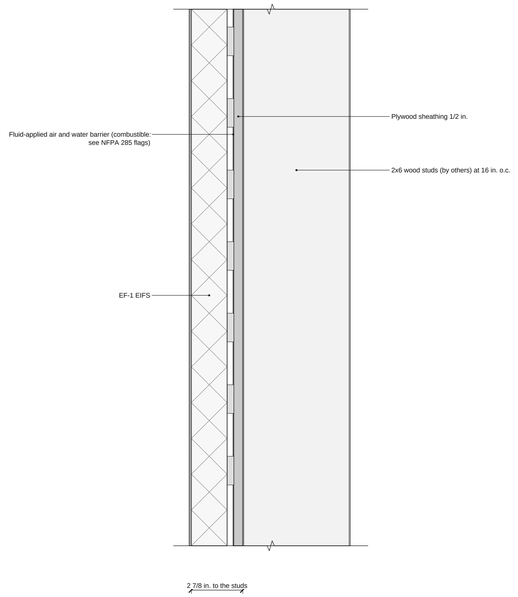
SCALE
As noted

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SHEET SIZE
ARCH D (24" x 36")

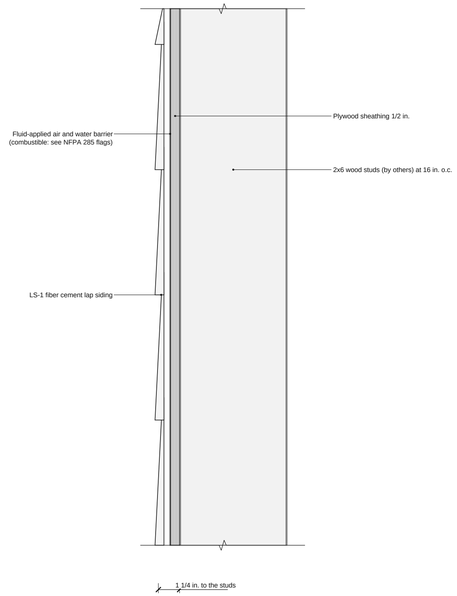
SHEET TITLE
EIFS, SIDING AND PANEL CHECKS

R-19



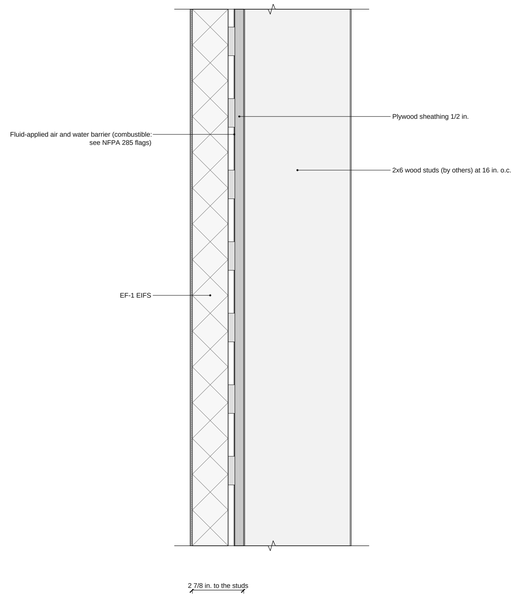
1 **WALL ASSEMBLY WA-1 WITH EF-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285



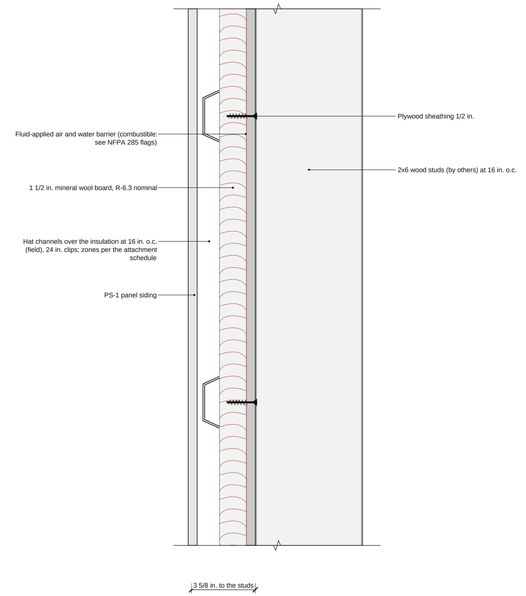
2 **WALL ASSEMBLY WA-1 WITH LS-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285



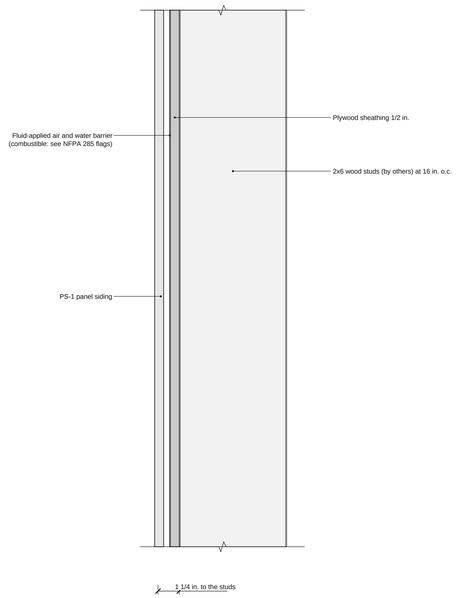
3 **WALL ASSEMBLY WA-2 WITH EF-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285



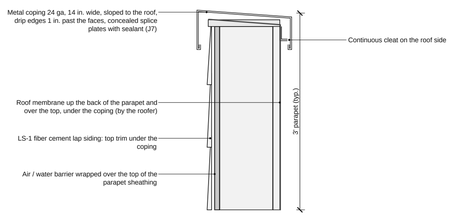
4 **WALL ASSEMBLY WA-2 WITH PS-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285



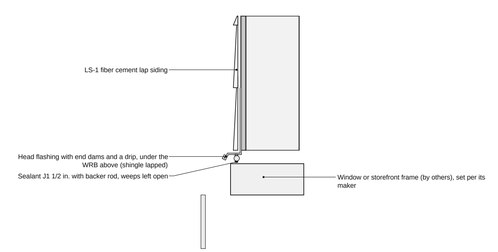
6 **WALL ASSEMBLY WA-1 WITH PS-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285



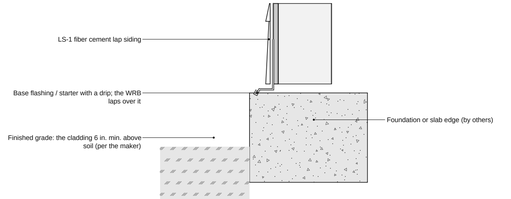
8 **PARAPET AND COPING** — **1 1/2" = 1'-0"**

REF: the coping and roofing makers' details; SMACNA-style cleat and splice



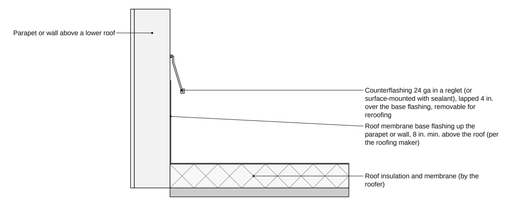
10 **HEAD OF A WINDOW OR STOREFRONT** — **1 1/2" = 1'-0"**

REF: the window / storefront maker's installation instructions; the cladding maker's opening details



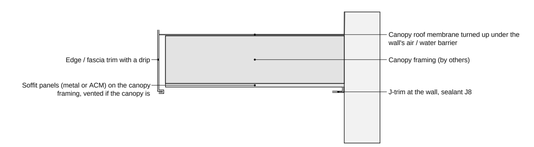
7 **BASE OF THE WALL AT GRADE** — **1 1/2" = 1'-0"**

REF: the cladding maker's base detail



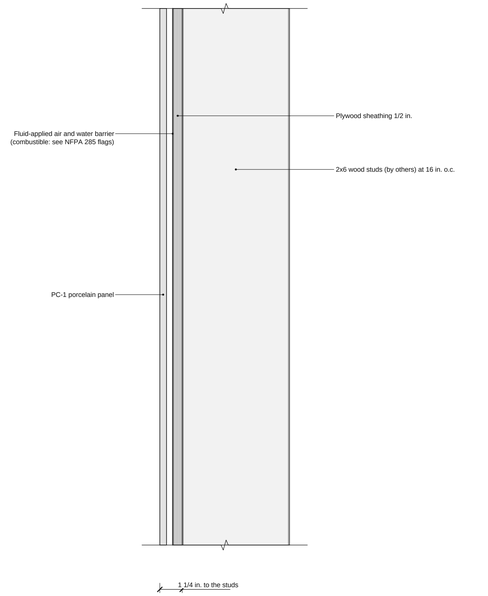
9 **COUNTERFLASHING AT THE ROOF** — **1" = 1'-0"**

REF: the roofing maker's base flashing details



13 **CANOPY SOFFIT AND EDGE** — **1" = 1'-0"**

REF: canopy framing by others; the soffit panel maker's details



5 **WALL ASSEMBLY WA-1 WITH PC-1** — **3" = 1'-0"**

REF: the cladding, membrane and insulation makers' data; IBC 2021 1402.5 / 2603.5 for NFPA 285

PREPARED BY

PROJECT
SAMPLE HOTEL, 4 STORIES, EIFS AND SIDING

OWNER
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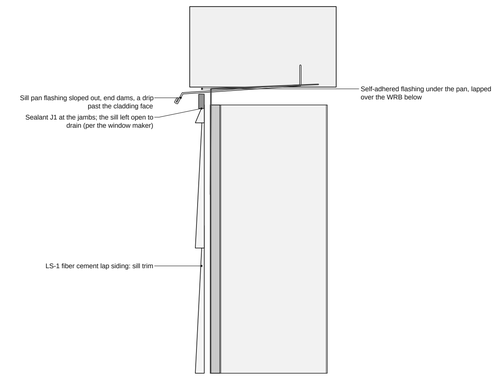
DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
DETAILS

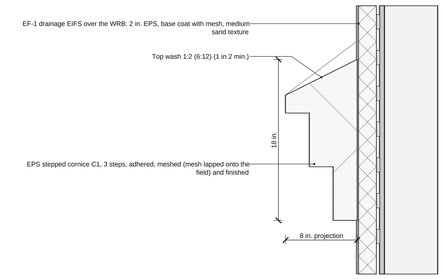
R-20

SHEET 21 OF 22



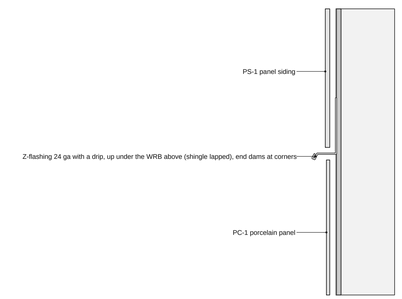
11 **SILL AND JAMB OF A WINDOW OR STOREFRONT** **3" = 1'-0"**

REF: the window / storefront maker's installation instructions; the cladding maker's opening details



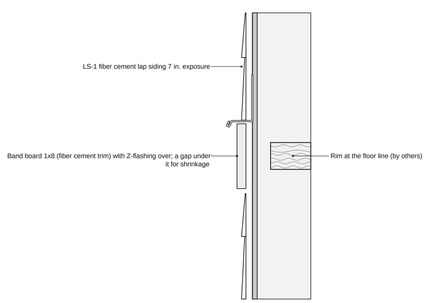
19 **EIFS STEPPED CORNICE C1 (SECTION)** **1 1/2" = 1'-0"**

REF: UFGS 07 24 00 Exterior Insulation and Finish Systems (08/23) (tops of projections 1 in 2 min.); the EIFS maker's shape details



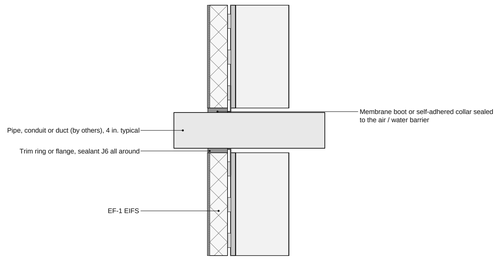
23 **TRANSITION BETWEEN CLADDINGS (Z-FLASHING)** **1 1/2" = 1'-0"**

REF: the cladding makers' transition details; VA master specification 07 24 00 (01-01-21) 3.3.B.3



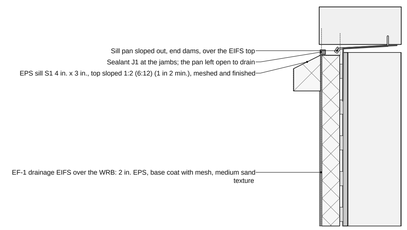
26 **FLOOR-LINE BAND BOARD (WOOD FRAME)** **1 1/2" = 1'-0"**

REF: WoodWorks, Accommodating Shrinkage in Multi-Story Wood-Frame Structures (WW-WSP-10, 2019) (0.05 to 0.5 in. a level)



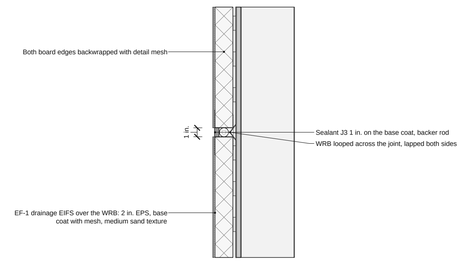
12 **PENETRATION THROUGH THE WALL** **1 1/2" = 1'-0"**

REF: the membrane maker's penetration detail



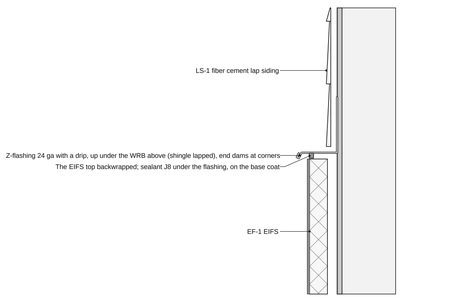
17 **EIFS SILL WITH A SLOPED FOAM SILL S1** **1 1/2" = 1'-0"**

REF: the window maker's sill pan; the EIFS maker's sill detail; UFGS 07 24 00 Exterior Insulation and Finish Systems (08/23) (tops 1 in 2)



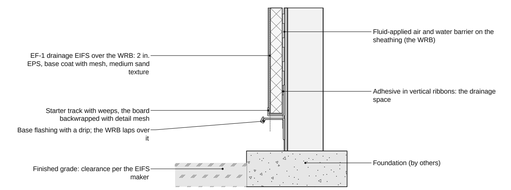
20 **EIFS EXPANSION JOINT** **1 1/2" = 1'-0"**

REF: ASTM E2511-17 (2023) Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies 6.1.5; VA master specification 07 24 00 (01-01-21) 3.3.B.3



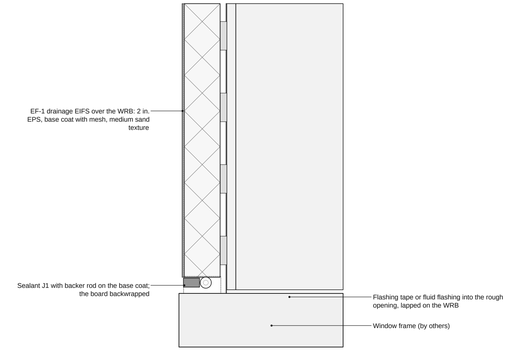
24 **EIFS BELOW ANOTHER CLADDING** **1 1/2" = 1'-0"**

REF: the cladding makers' transition details; VA master specification 07 24 00 (01-01-21) 3.3.B.3



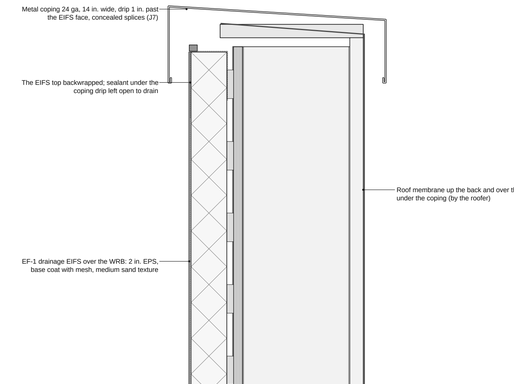
14 **EIFS BASE WITH STARTER TRACK** **1" = 1'-0"**

REF: the EIFS maker's base detail; UFGS 07 24 00 Exterior Insulation and Finish Systems (08/23) 3.3.3 (back-wrap all terminations)



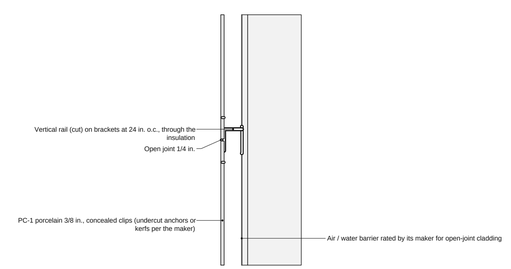
16 **EIFS JAMB OF A WINDOW (PLAN)** **3" = 1'-0"**

REF: the window maker's and the EIFS maker's jamb details



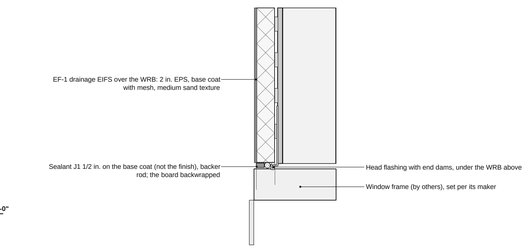
21 **EIFS AT THE PARAPET COPING** **3" = 1'-0"**

REF: the coping, roofing and EIFS makers' details



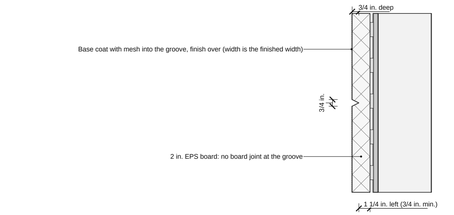
27 **PORCELAIN PANELS ON RAILS (PLAN AT A VERTICAL JOINT)** **1 1/2" = 1'-0"**

REF: the panel maker's tested clip and rail system



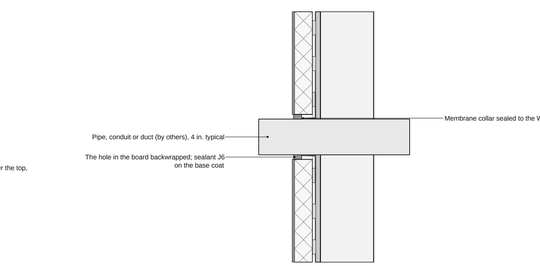
15 **EIFS HEAD OF A WINDOW** **1 1/2" = 1'-0"**

REF: the window maker's and the EIFS maker's head details



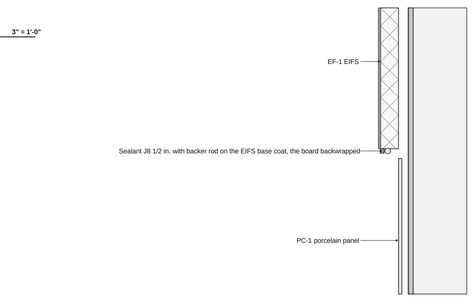
18 **EIFS GROOVE G1: V 3/4 IN. X 3/4 IN.** **1 1/2" = 1'-0"**

REF: ASTM E2511-17 (2023) Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies, 6.1.5 and 6.1.9 (3/4 in. minimum)



22 **PENETRATION THROUGH EIFS** **1 1/2" = 1'-0"**

REF: the EIFS and membrane makers' penetration details



25 **VERTICAL JOINT BETWEEN CLADDINGS (PLAN)** **1 1/2" = 1'-0"**

REF: the cladding makers' transition details; VA master specification 07 24 00 (01-01-21) 3.3.B.3

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SCALE
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DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
DETAILS (CONT.)

R-21

SHEET 22 OF 22