CAST-IN-PLACE CONCRETE
SHOP DRAWING SUBMITTAL

Section 03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

PROJECT	**Sample Warehouse, foundations, walls and recesses**
ADDRESS	
OWNER	
ARCHITECT	
INTERIOR DESIGN	
GENERAL CONTRACTOR	
SUBMITTED BY	
SPEC SECTION	**03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00**
ITEM	
SUBMITTAL NO.	**revision 0**
DATE	**11/5/2026**

REVISIONS

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

SHEET INDEX

C-0	Cover sheet and sheet index
C-1	Joint & pour plan
C-2	Foundation plan: gridlines and type marks
C-3	Embed plan
C-4	Recess plan
C-5	Slab schedule
C-6	Joint schedule
C-7	Pour schedule
C-8	Footing schedule
C-9	Wall schedule
C-10	Embed schedule
C-11	Recess schedule
C-12	Formwork schedule
C-13	Form material
C-14	Reinforcement tons
C-15	Sections

GENERAL NOTES

1. Verify all dimensions, grades and elevations in the field. Report discrepancies to the architect and the general contractor.
2. Accessible walks, curb ramps, ramps and site stairs checked against the 2010 ADA Standards (403, 405, 406, 504, 505, 705), new construction. Checks flag problems; not a certification.
3. Quantities and pours are the contractor's plan for placing; structural design by others.

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

ARCHITECT / ENGINEER REVIEW STAMP
Reviewer's stamp area

CONTRACTOR'S REVIEW
Reviewed by / date

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

REVISIONS

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

SUBMITTAL
REV 0

DATE
11/5/2026

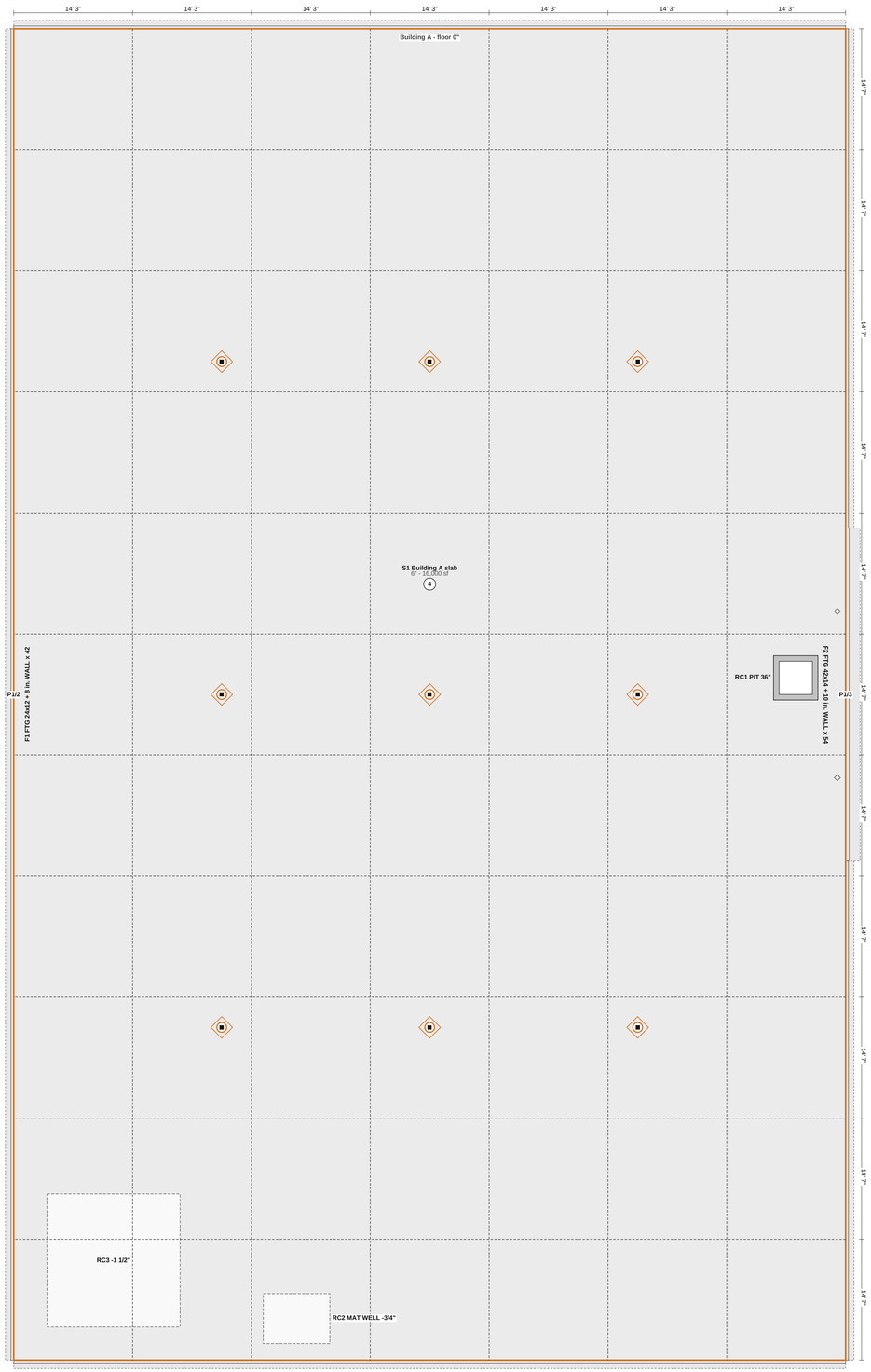
SCALE
NTS

DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
COVER SHEET AND SHEET INDEX

C-0



1 **SLAB PLAN: JOINT AND POUR LAYOUT**
SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. Field-verify all dimensions, grades and elevations before placing.
2. Control joints: 30 x the slab thickness apart, 15 ft max, panels 1.5 to 1 max (NRMCA CIP 6 , Joints in Concrete Slabs on Grade (2014)); groove 1/4 of the slab, 1 in. min; early-entry saw 1 to 4 hours after finishing.
3. Construction joints at the pour breaks with round dowels as scheduled; isolation joints at walls, footings and columns.
4. Mix designs, vapor retarder, curing, hardener and sealer per the specifications and the product data.
5. Not an engineered design.

PRODUCT DATA AND SAMPLES

SPEC SECTION	PRODUCT	MANUFACTURER	DATA SHEET	SAMPLES	USED ON
03 30 00 Cast-in-Place Concrete	Ready-mix concrete mix designs by the supplier (3,000 psi; 3,000 psi, 5-7% air; 4,000 psi)	Per the specification	To attach	To be submitted	Pours 1, 2, 3, 4
07 26 00 Vapor Retarders	Vapor retarder, Class A (per the specs), seam tape and pipe boots	Per the specification	To attach	To be submitted	S1
03 21 00 Reinforcement Bars	Reinforcement bars, chairs and tie wire	Per the specification	To attach	To be submitted	S1, F1, F2
03 15 00 Concrete Accessories	Isolation joint filler (premolded) and column blockout forms	Per the specification	To attach	To be submitted	S1
07 92 00 Joint Sealants	Joint filler in saw-cut and construction joints: Semi-rigid joint filler (per the specs)	Per the specification	To attach	To be submitted	S1
03 39 23 Membrane Concrete Curing	Curing: curing compound (compound compatible with the floor finish)	Per the specification	To attach	To be submitted	S1
03 11 00 Concrete Forming (verify against your project manual)	Form plywood (Plyform Class I), lumber, form release	Per the specification	To attach	To be submitted	F1, F2
03 11 00 Concrete Forming (verify against your project manual)	Form ties with cones or washers (safe working load per the tie maker's published table)	Per the specification	To attach	To be submitted	F1, F2
03 15 13 Waterstops (verify against your project manual)	Waterstops at construction joints (PVC or swelling strip)	Per the specification	To attach	To be submitted	F2, RC1
03 15 19 Cast-In Concrete Anchors (verify against your project manual)	Cast-in anchors, anchor bolts and embed plates	Per the specification	To attach	To be submitted	EM1, PD1
03 21 00 Reinforcement Bars	Bar supports for footing mats	Per the specification	To attach	To be submitted	footings
07 13 00 Sheet Waterproofing (verify against your project manual)	Pit waterproofing (sheet or fluid applied, per the specs)	Per the specification	To attach	To be submitted	RC1

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

REVISIONS

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

SUBMITTAL
REV 0

DATE
11/5/2026

SCALE
As noted

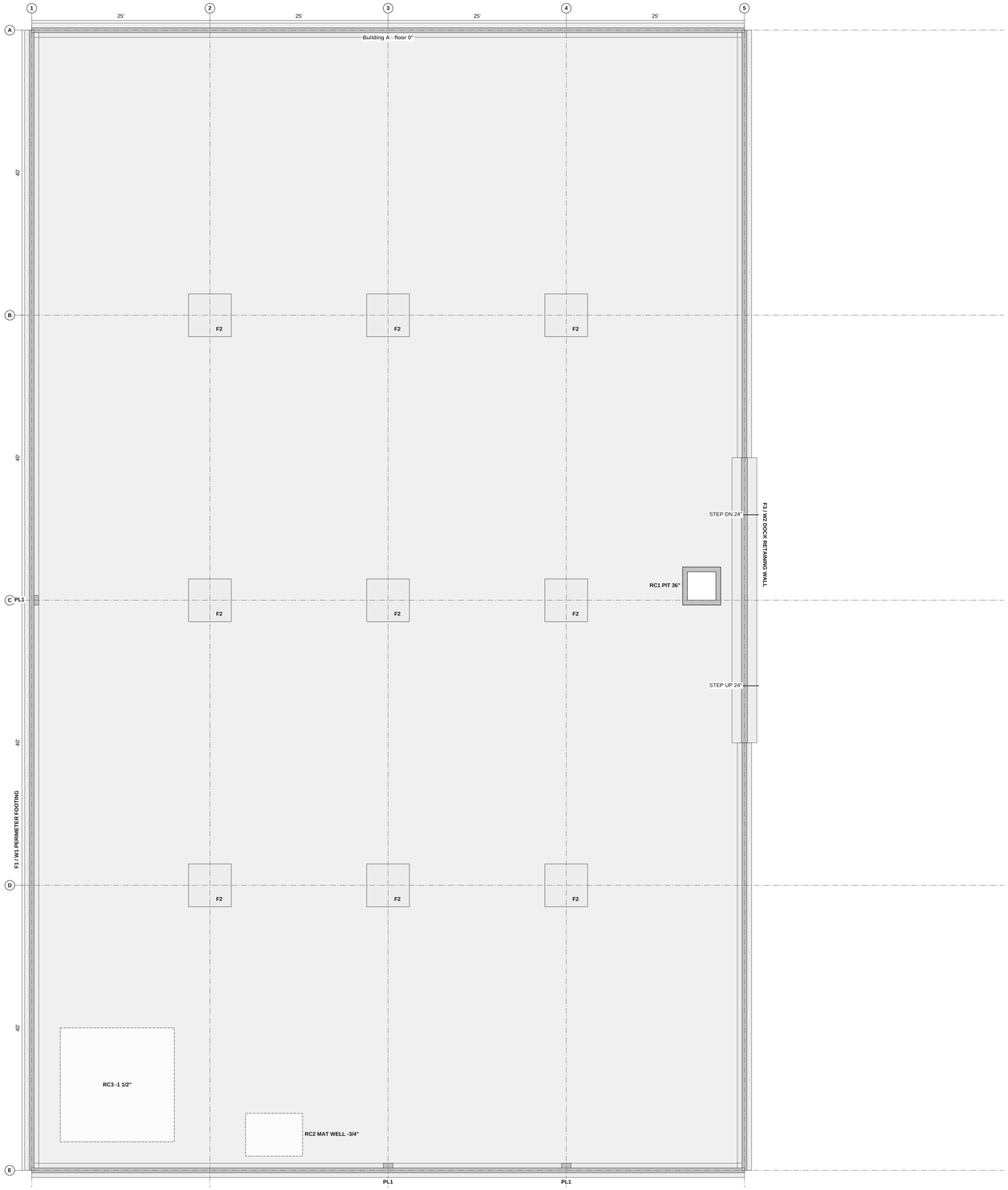
DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
JOINT & POUR PLAN

C-1

SHEET 2 OF 16



1 **FOUNDATION PLAN: GRIDLINES AND TYPE MARKS**

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

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

REVISIONS

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

SUBMITTAL
REV 0

DATE
11/5/2026

SCALE
As noted

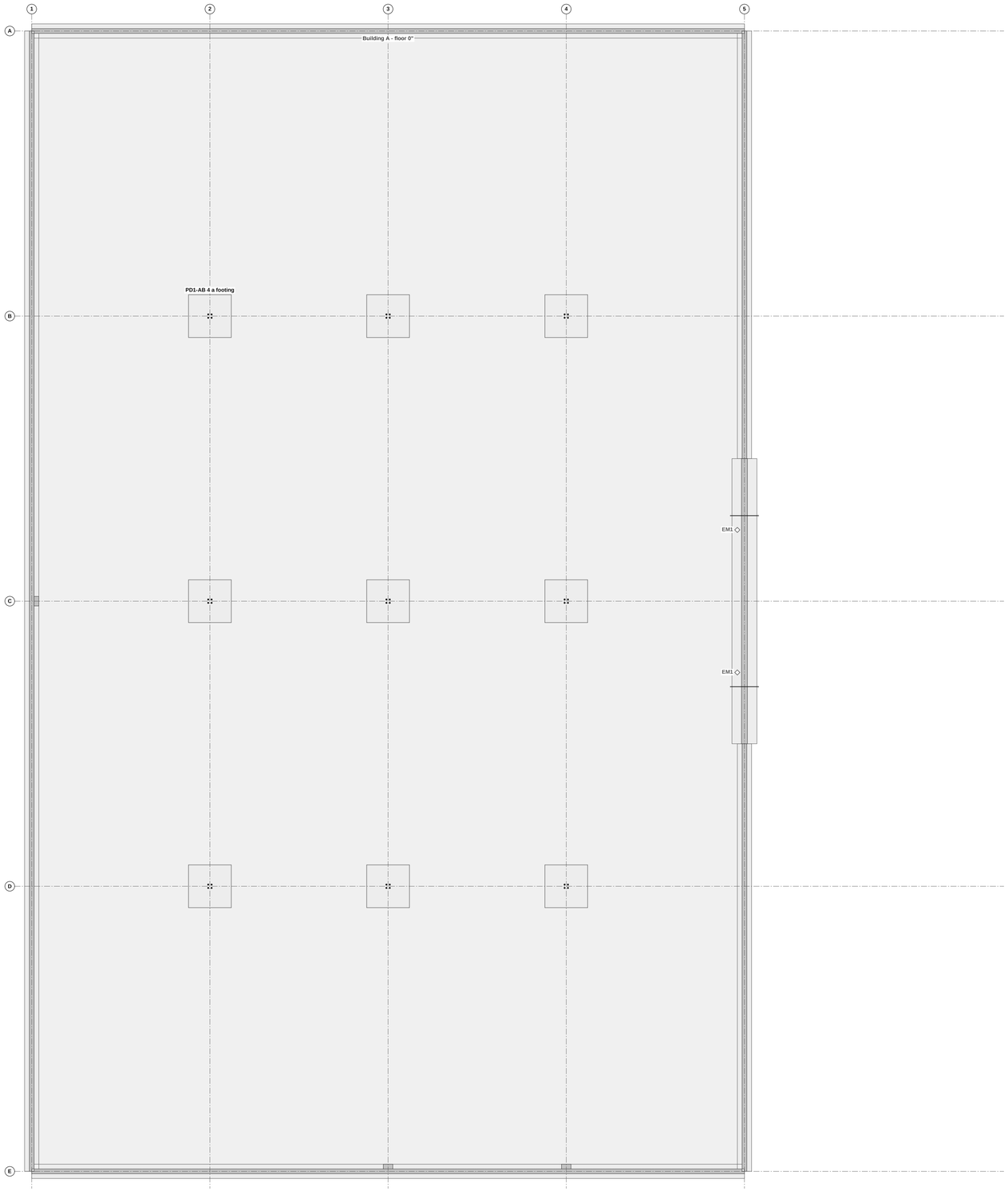
DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
FOUNDATION PLAN: GRIDLINES AND TYPE MARKS

C-2

SHEET 3 OF 16



1 **EMBED PLAN**
SCALE: 1/8" = 1'-0"

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

REVISIONS

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

SUBMITTAL
REV 0

DATE
11/5/2026

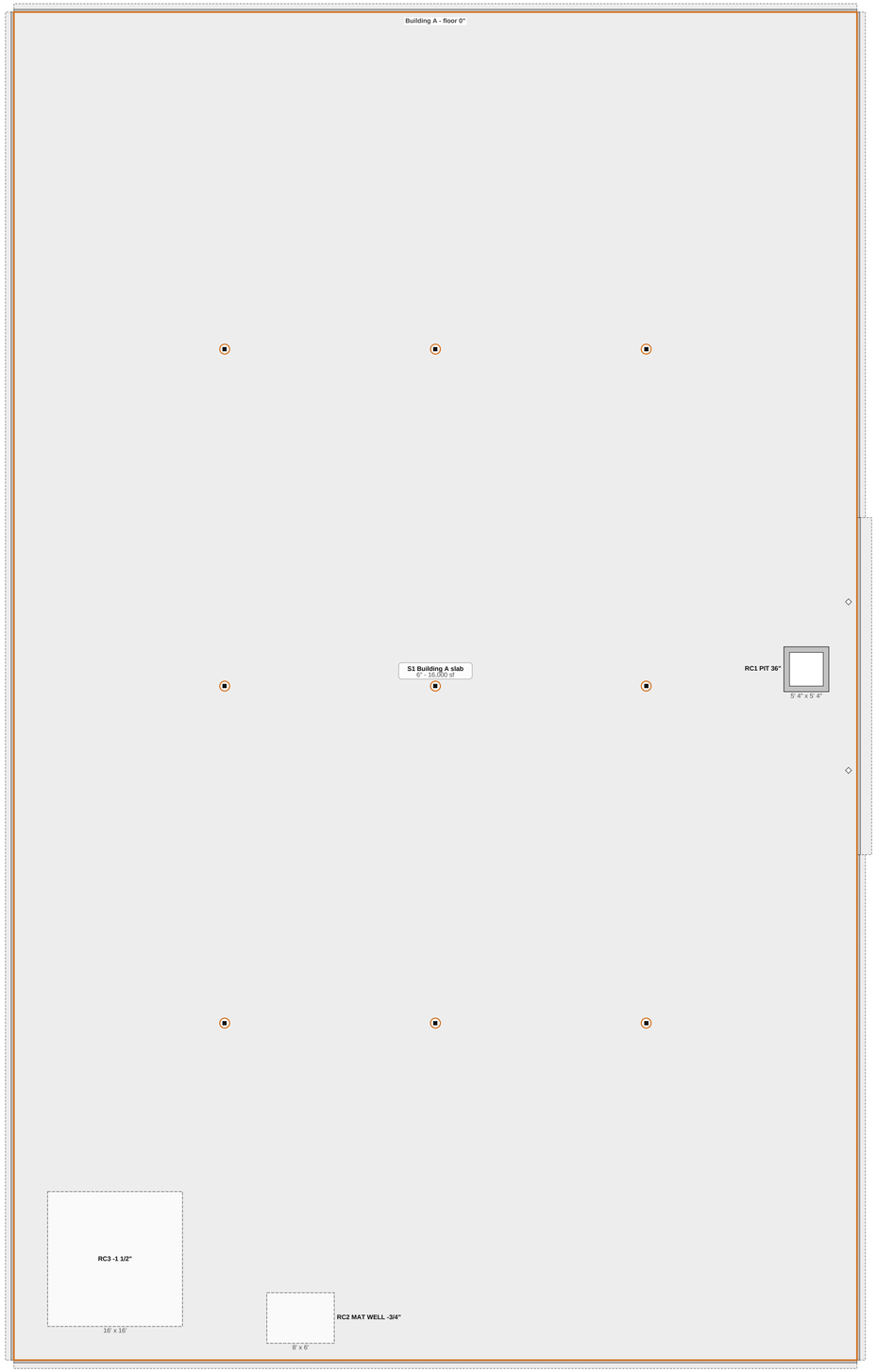
SCALE
As noted

DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
EMBED PLAN

C-3



1 **RECESS PLAN**
SCALE: 1/8" = 1'-0"

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
RECESS PLAN

C-4

Slab schedule

TAG	SLAB	USE	THICK	BASE	VAPOR RETARDER	REINFORCING	FINISH	CURING	FF / FL	DEPRESSIONS	AREA	CY
S1	Building A slab	Building slab	6 in.	6 in.	Class A (per the specs)	#4 @ 18 in. EW	Hard trowel	Curing compound	-	-	16,000 sf	294.47 CY

1 **SLAB SCHEDULE**

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
SLAB SCHEDULE

C-5

Joint schedule

TAG	SLAB	MAX APART	PANELS	CONTROL	SAW-CUT	CONSTRUCTION	DOWELS	ISOLATION	COLUMNS
S1	Building A slab	15'	14' 7" x 14' 3" max	1,960 LF	Early-entry 1-4 h	0 LF	-	543.6 LF	9 diamond

1 **JOINT SCHEDULE**

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
JOINT SCHEDULE

C-6

Pour schedule

#	POUR	WHAT	AREA	IN PLACE	ORDER	TRUCKS	PLACEMENT	CREW-DAYS	TESTING	DAY
1	Footings and column pads	F1, F2, RC1, PD1	-	62.29 CY	66.75 CY	7	Pump	-	Yes	
2	Stem walls	F1	-	41.83 CY	45.00 CY	5	Pump	-	Yes	
3	Dock retaining wall	F2	-	7.04 CY	7.75 CY	1	Pump	-	Yes	
4	Building A slab	S1	16,000 sf	294.47 CY	315.25 CY	32	Pump	3	Yes	

1 **POUR SCHEDULE**

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
POUR SCHEDULE

C-7

Footing schedule

MARK	KIND	SIZE	REINFORCING (AS DRAWN)	QTY	CY	AT	NOTE
F1	Continuous footing	24 x 12 in.	F1-1: 3 #5 bottom, continuous; F1-2: #4 @ 24 in. transverse at spacing	480 LF	35.56 CY	F1	
F2	Spread footing	6' x 6' x 18 in.	F2-1: #6 @ 10 in. bottom, each way	9 each	18.00 CY	PD1	
F3	Continuous footing	42 x 14 in.	F3-1: 4 #5 bottom, continuous; F3-2: #5 @ 12 in. transverse at spacing, 90 deg hook	40 LF	6.65 CY	F2	retaining wall footing

1 **FOOTING SCHEDULE**

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
FOOTING SCHEDULE

C-8

Wall schedule

MARK	KIND	SIZE	REINFORCING (AS DRAWN)	LEDGE	WATERSTOP	DOWELS TO SLAB	LENGTH	CY	AT
W1	Stem wall	8 in. x 3' 6"	W1-1: #4 @ 24 in. verticals, center, 90 deg hook; W1-2: #4 @ 16 in. horizontals, center; W1-3: #4 @ 24 in. dowels from the footing, 90 deg hook	-	-	-	480 LF	41.83 CY	F1
W2	Retaining wall	10 in. x 4' 6"	W2-1: #5 @ 12 in. verticals, inside face, 90 deg hook; W2-2: #4 @ 18 in. verticals, outside face; W2-3: #4 @ 12 in. horizontals, each face; W2-4: #5 @ 12 in. dowels from the footing, 90 deg hook	-	Yes	#4 @ 24 in. x 48 in.	40 LF	7.04 CY	F2
PL1	Pilaster	16 x 8 in. (projection)	4 #5 verticals, #3 ties @ 12 in.	-	-	-	3 each	0.35 CY	F1

1 **WALL SCHEDULE**

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
WALL SCHEDULE

C-9

Embed schedule

MARK	NAME	KIND	SIZE	QTY	WHERE
EM1	Dock leveler embed angles	Embed plate	L4x4x3/8 x 8 ft (per the leveler maker)	2	2 places
PD1-AB	Anchor bolts at Column footings	Anchor bolt group	3/4 in. x 18 in.	36	9 footings x 4 (column maker's template)

1 **EMBED SCHEDULE**

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
EMBED SCHEDULE

C-10

Recess schedule

TAG	NAME	KIND	AREA	DEPTH	IN	SLAB UNDER	CONCRETE	EDGES / FORMS	NOTES
RC1	Dock sump	Sump / pit	16 sf	36 in., walls 8, floor 8	S1	-	-0.53 CY / 2.08 CY	115.6 sf	waterproofed
RC2	Entry mat well	Mat well / walk-off	48 sf	3/4 in.	S1	5 1/4 in.	-0.11 CY	28 LF	
RC3	Restroom tile recess	Finish recess	256 sf	1 1/2 in.	S1	4 1/2 in.	-1.19 CY	64 LF	Tile on a mortar bed

1 **RECESS SCHEDULE**

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
RECESS SCHEDULE

C-11

Formwork schedule

POUR	NAME	WALLS	SYSTEM	CONTACT	PRESSURE	PLY / STUDS / WALERS / TIES (IN.)	MATERIAL	TIES	HOURS
2	Stem walls	W1 Perimeter footing	Job-built	3,378.7 sf	525 psf	3/4 in. / 2x4 @ 12 / 2-2x4 @ 32 / ties @ 24	126 sheets	490	287.2 h
3	Dock retaining wall	W2 Dock retaining wall	Job-built	463.5 sf	690 psf	3/4 in. / 2x4 @ 12 / 2-2x4 @ 26 / ties @ 24	21 sheets	84	39.4 h

1 FORMWORK SCHEDULE

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
FORMWORK SCHEDULE

C-12

Form material

ITEM	A SET	TOTAL	NOTE
Plyform Class I 3/4 in., 4 x 8	126 a set	126 sheets	1 set, 5 uses a set
Studs 2x4, walers 2-2x4, strongbacks 2x6, plates and braces 2x4	6,127.9 BF a set	6741 BF	+10% a reuse
Form ties		574 each	used up each pour
Release, chamfer, nails, corner hardware		3843 sf	contact, all uses
Carpenter hours	135.1 h to build	461.7 h	326.6 h to set, strip, clean and move

1 **FORM MATERIAL**

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
FORM MATERIAL

C-13

Reinforcement tons

SIZE	WEIGHT	TONS
#3	20 lb	0.01 tons
#4	3,148 lb	1.57 tons
#5	2,578 lb	1.29 tons
#6	1,190 lb	0.59 tons
TOTAL	6,936 lb	3.47 tons

1 **REINFORCEMENT TONS**

PREPARED BY

PROJECT
SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION
03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE
Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

REVISIONS

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

SUBMITTAL
REV 0

DATE
11/5/2026

SCALE
As noted

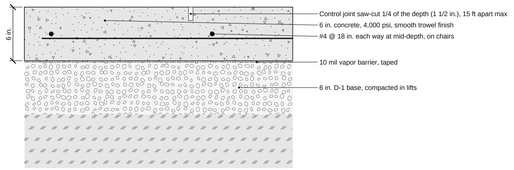
DRAWN BY

SHEET SIZE
ARCH D (24" x 36")

SHEET TITLE
REINFORCEMENT TONS

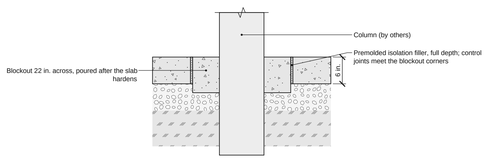
C-14

SHEET 15 OF 16



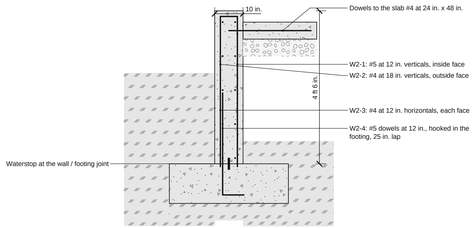
1 SLAB SECTION: S1 — 1 1/2" = 1'-0"

REF: ACI 302.1R / ACI 332 (joint depth and spacing)



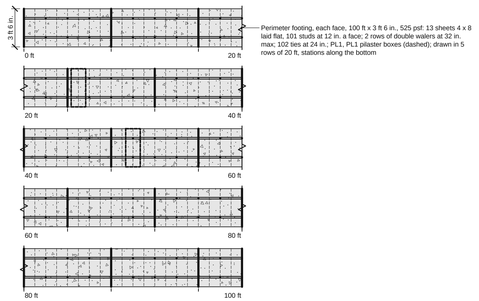
7 ISOLATION JOINT AT A COLUMN (SQUARE BLOCKOUT TURNED 45 DEGREES) — NTS

REF: NRMCA CIP 6, Joints in Concrete Slabs on Grade (2014)



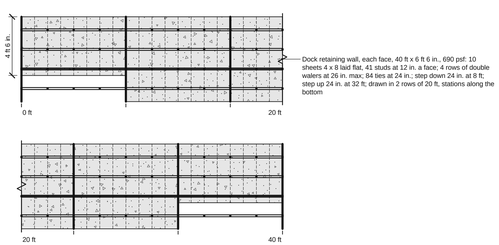
11 RETAINING WALL W2 SECTION — NTS

REF: Per the structural drawings (counted as drawn); Caltrans Bridge Design Details 13.2, Tables 13.2.1 and 13.2.2 (Sept 2025, ACI-based); Retaining wall design, drainage and backfill per the structural drawings



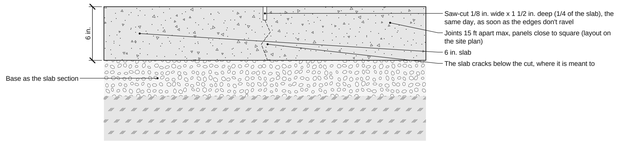
16 WALL ELEVATION W1, LEG 2: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15



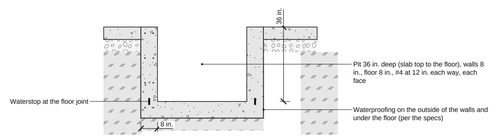
20 WALL ELEVATION W2, LEG 1: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15



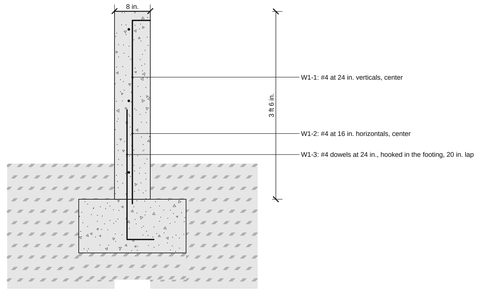
2 CONTROL JOINT: S1 — 1 1/2" = 1'-0"

REF: ACI 302.1R / ACI 332 (joint depth and spacing)



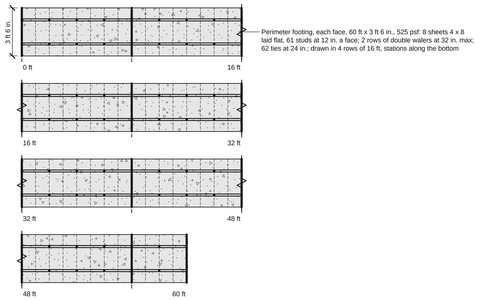
4 SUMP / PIT: RC1 — NTS

REF: Per the structural and architectural drawings



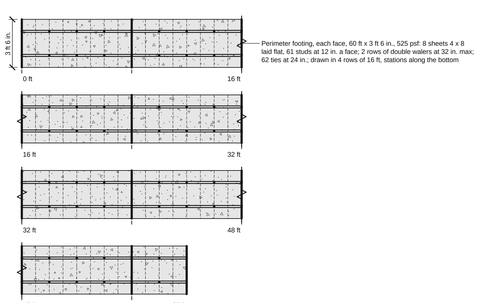
10 STEM WALL W1 SECTION — 3/4" = 1'-0"

REF: Per the structural drawings (counted as drawn); Caltrans Bridge Design Details 13.2, Tables 13.2.1 and 13.2.2 (Sept 2025, ACI-based)



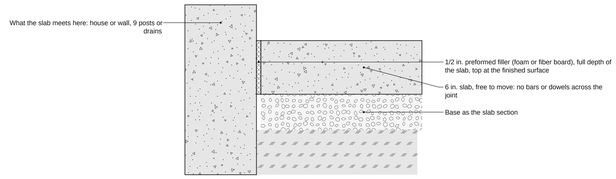
15 WALL ELEVATION W1, LEG 1: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15



19 WALL ELEVATION W1, LEG 5: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15

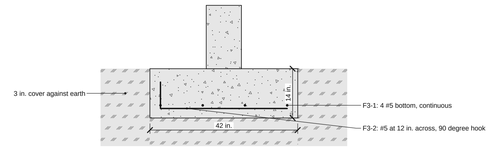


3 ISOLATION JOINT: S1 — 1 1/2" = 1'-0"



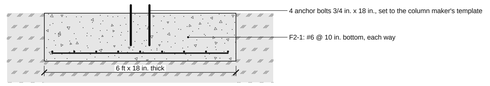
5 MAT WELL / WALK-OFF: RC2 — NTS

REF: Per the structural and architectural drawings



9 FOOTING F3 SECTION — NTS

REF: Per the structural drawings (counted as drawn); Caltrans Bridge Design Details 13.2, Tables 13.2.1 and 13.2.2 (Sept 2025, ACI-based)

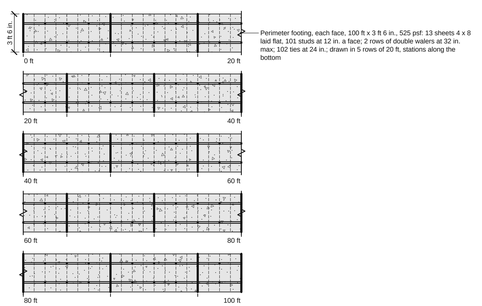


12 SPREAD FOOTING F2 SECTION: PD1 — NTS

REF: Per the structural drawings (counted as drawn)

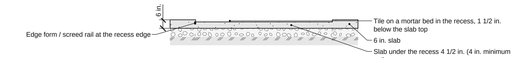
14 WALL FORM SECTION (JOB-BUILT) — NTS

REF: ACI 347-04 pressure as printed in APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003): APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7; 29 CFR 1926.703(a)(1), (a)(2)



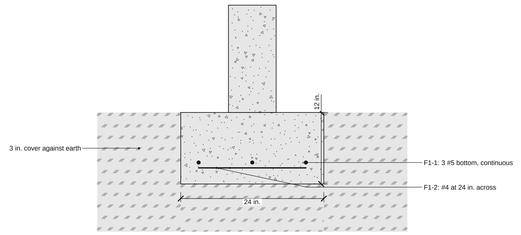
18 WALL ELEVATION W1, LEG 4: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15



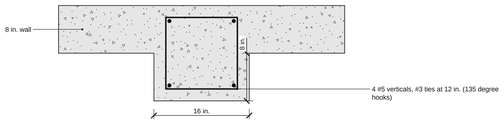
6 FINISH RECESS: RC3 — NTS

REF: Per the structural and architectural drawings



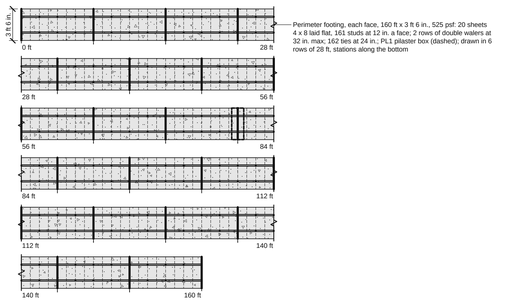
8 FOOTING F1 SECTION — 1" = 1'-0"

REF: Per the structural drawings (counted as drawn); Caltrans Bridge Design Details 13.2, Tables 13.2.1 and 13.2.2 (Sept 2025, ACI-based)



13 PILASTER PL1 (PLAN) — 1" = 1'-0"

REF: Per the structural drawings (counted as drawn)



17 WALL ELEVATION W1, LEG 3: FORM LAYOUT — NTS

REF: APA Form V345U Concrete Forming Design/Construction Guide (rev. Dec 2003), Tables 3 and 7, p. 15

PREPARED BY

PROJECT

SAMPLE WAREHOUSE, FOUNDATIONS, WALLS AND RECESSES

SPEC SECTION

03 11 00, 03 15 00, 03 15 13, 03 15 19, 03 21 00, 03 30 00, 03 39 23, 07 13 00, 07 26 00, 07 92 00

NOTICE

Shop drawing for review. Field-verify all dimensions, grades and elevations. The accessibility checks flag ADA 2010 sections; not a certification. Not an engineered design.

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
SECTIONS

C-15

SHEET 16 OF 16