

FOUNDATION NOTES:

- REFERENCE FINISHED FLOOR ELEVATION = 0'-0"
- TOP OF FOOTING ELEVATION = -0'-8" FROM REFERENCE FINISHED FLOOR ELEVATION UNLESS NOTED OTHERWISE.
- FOOTING ARE DESIGNED TO BEAR ON UNDISTURBED NATURAL SOILS WITH A MINIMUM NET ALLOWABLE BEARING CAPACITY OF 3,000 PSF.
- REFER TO GEOTECHNICAL REPORT NO. 23-385 PREPARED BY THE MCDOWELL & ASSOCIATES, (DATED 09-26-2023). THE CONTRACTOR MUST NOTIFY THE GEOTECHNICAL ENGINEER (MCDOWELL & ASSOCIATES) OF ANY VARIATION OF SOIL CONDITIONS FROM THE CONDITIONS INDICATED IN THE SOILS REPORT.
- CONTRACTOR SHALL COORDINATE ALL MASONRY DOWEL SIZES AND SPACING TO BE CAST INTO CONCRETE WITH MASONRY REINFORCING SHOP DRAWINGS.
- REFER TO CIVIL/SITE DRAWINGS FOR PROPOSED GRADE ELEVATIONS AROUND THE PERIMETER OF THE BUILDING.
- REFER TO MEP DRAWINGS FOR ALL PIPE AND CONDUIT SIZES AND LOCATIONS PASSING THROUGH AND/OR UNDER FOUNDATIONS.
- DESIGNATIONS:

SOG1: 4" CONC SLAB ON GRADE w/6x6-W2.9kW2.9 WWF PLACED @ 2" FROM TOP OF SLAB ON VAPOR RETARDER ON MIN. 4" COMPACTED GRANULAR FILL ON PREPARED SUB-GRADE (TYP UNO)

W1: 2x6 SPF @ 16" OC WITH 4" BRICK

W2: 2x6 SPF @ 16" OC

W3: 2x4 SPF @ 16" OC

CFx: CONTINUOUS FOOTING - REFER TO SCHEDULE

MWx: MASONRY WALL - REFER TO SCHEDULE

SWx: SHEAR WALL - REFER TO SCHEDULE

P1: (2) 2X6 SPF WOOD POST

P2: (3) 2X6 SPF WOOD POST

P3: (4) 2X6 SPF WOOD POST

P4: (3) 2X4 SPF WOOD POST

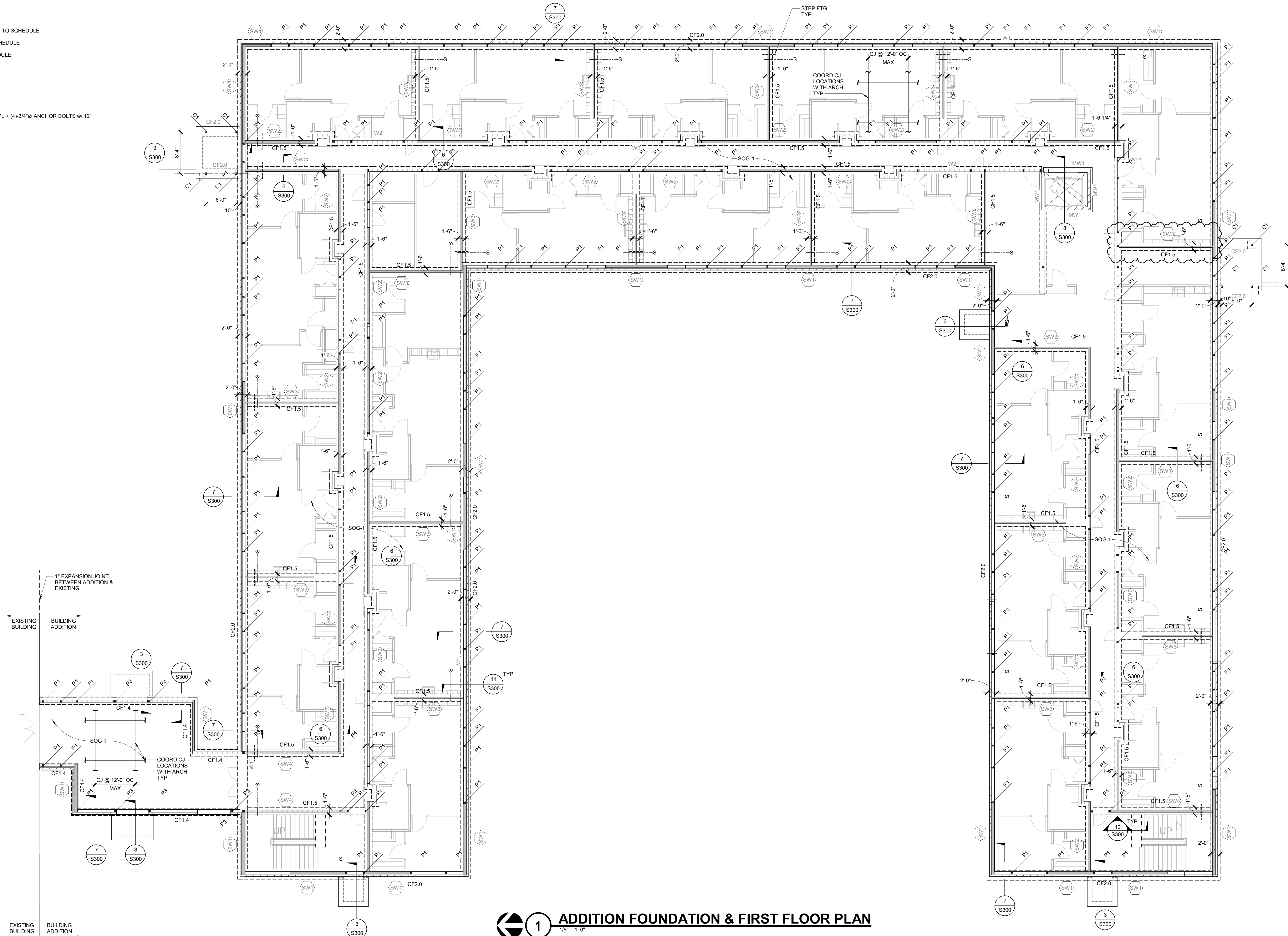
C1: HSS4x4x1/4 w/ 12"x12"x3/4 BASE PL + (4)-3/4"Ø ANCHOR BOLTS w/ 12" EMBED.

CONTINUOUS FOOTING SCHEDULE

MARK	WIDTH	MIN. THICKNESS	REINFORCING	
			LONG DIRECTION	SHORT DIRECTION
CF1.4	1'-4"	3'-4"	(2)#5 T&B	#3 TIES @ 24" OC
CF1.5	1'-6"	1'-6"	(2)#5 T&B	
CF2.0	2'-0"	3'-4"	(3)#5 T&B	#3 TIES @ 24" OC

CF SCHEDULE NOTES:

- DEEPEN THE EXTERIOR FOOTINGS AS NECESSARY TO MAINTAIN THE BOTTOM OF FOOTINGS AT LEAST 3'-6" BELOW FINISHED GRADE (TYP.)
- SCHEDULE APPLIES TO THE PROPOSED FOOTINGS IN THE EXISTING BUILDING FOUNDATION PLAN ON SHEET S100-E.



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ADDITION FOUNDATION & FIRST FLOOR PLAN

1/8" = 1'-0"

JOHN GRACE ARMS

21030 Indian St. Southfield, MI 48033

SDG Architects



33533 W. TWELVE MILE
SUITE 200
FARMINGTON HILLS, MI 48331
P: 248.344.2800 F: 248.344.1650
PROJECT #2309275.00



PROFESSIONAL SEAL

CONSULTANT

KEY PLAN

AGENCY APPROVAL

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REF. SCALE IN INCHES PROJECT #2309275.00

REVISIONS

No.	Date	Revision / Issue
3	04/08/2024	CD Set
5	10/30/2024	Issued for Permit
6	12/13/2024	HUD Submission
7	12/20/2024	Permit
9	10/13/2025	Bulletin No. 5
10	01/14/2026	Bulletin No. 7

SHEET INFORMATION

Issue: **Issued for Permit**
Date: **10/30/2024**
Project #: **2309275.00**
Drawn: **GHW**
Checked: **GFM**
Approved: _____

SHEET TITLE

ADDITION FOUNDATION / FLOOR PLAN

SCALE

Scale: **As Indicated**

SHEET NUMBER

S100-A