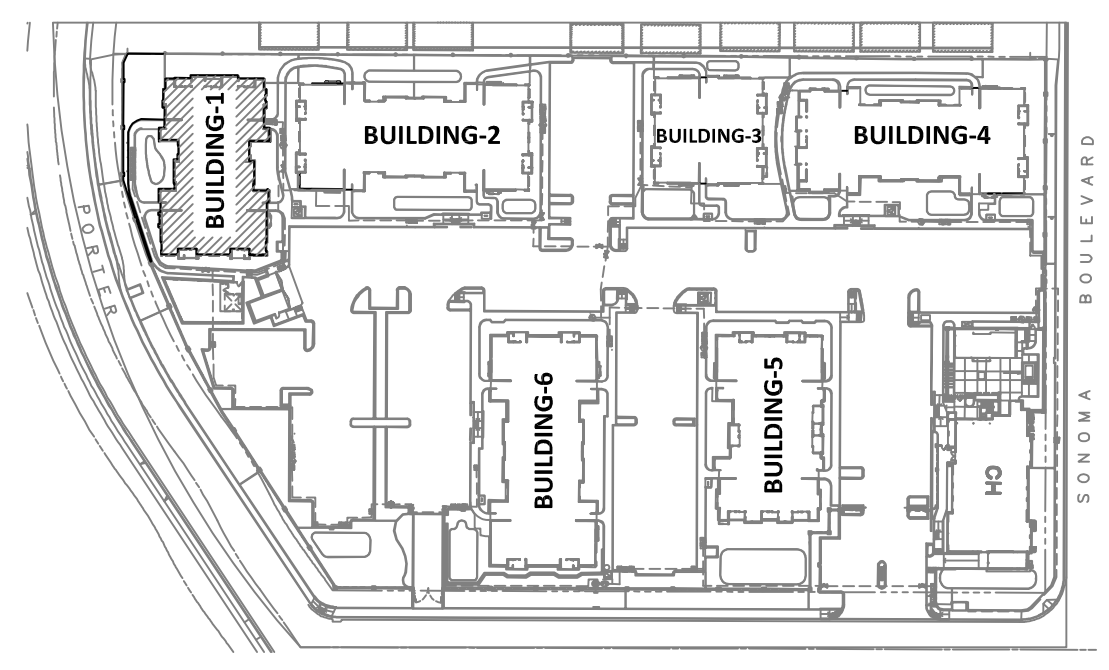


BUILDING 1 FOUNDATION REINFORCEMENT DETAILS
 REF: S2.11 (DT.07/27/22)
 SCALE: 1/8\"/>

Release Number: R-003

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	U	V	W	X	Y	Z	U	V	W
4B01	60	#4	6'-0\"/>													



AREA KEY PLAN
 REF: S2.11
 N.T.S.

LAP SCHEDULE
 4000 PSI (CLASS-B) CASE - 1
 Per S5.00/5

BAR#	LENGTHS	
	TOP	OTHERS
#3	25	19
#4	33	25
#5	41	31
#6	49	37
#7	71	54
#8	81	62
#9	91	70
#10	103	79
#11	114	87

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60
 BLACK UNCOATED**

TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
FOUNDATION BOTTOM:	3\"/>

ALL TOP BARS ARE DEFINED AS
 HORIZ BARS WITH MORE THAN
 12\"/>

PLACING NOTES:
 1. THIS DRAWING IS FOR REBAR PLACEMENT ASSISTANCE ONLY; REFER TO STRUCTURAL DETAILS FOR CONTRACT REQUIREMENTS.
 2. SECTIONS/DETAILS/DIMENSIONS ON PLACING PLAN ARE FOR REFERENCE ONLY AND ARE TO BE USED IN CONJUNCTION WITH CONTRACT DRAWINGS PER CRSI MANUAL OF STANDARD PRACTICE.
 3. REINFORCING STEEL IS DETAILED PER CONTRACT DOCUMENTS ONLY AS SHOWN. CODE COMPLIANCE REQUIREMENTS ARE THE RESPONSIBILITY OF ENGINEER AND/OR CONTRACTOR.
 4. THE CONTRACTOR(S) UNDERSTANDS THAT THE ENGINEER SHOULD ALWAYS VERIFY SHOP DRAWINGS, IF TIME DOES NOT ALLOW FOR APPROVALS, PT'S IS NOT HELD RESPONSIBLE FOR UNAPPROVED SHOP DRAWINGS USED IN PLACING (CRSI MANUAL OF STANDARD PRACTICE). THE CUSTOMER AND ENGINEER SHOULD REVIEW SHOP DRAWINGS PRIOR TO INSTALLATION TO VERIFY ACCURACY TO STRUCTURAL DRAWINGS.

PLACING NOTES:
 1. DIMENSIONS, ELEVATIONS & DRAWING SCALES SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR TO PROVIDE LINES, GRADES & TEMPLATES REQUIRED FOR PLACEMENT.
 2. SECTIONS & DETAILS MAY NOT BE SHOWN ON ALL PLACING PLANS. KEEP STRUCTURAL DRAWINGS ON SITE FOR USE.
 3. SOME LAP LENGTHS WILL BE ROUNDED UP IN DETAILING TO PROVIDE FOR 1\"/>

REBAR GRADE
 ASTM A615 GRADE 60
 PRE-FIX: B

DATE
 08/29/2022

DRAWING STATUS
 FOR APPROVAL
 REVISED & RE-SUBMITTED
 REVISION
 FOR CONSTRUCTION
 PER CUSTOMER'S REQUEST

TITLE: BUILDING 1 FOUNDATION REINFORCEMENT DETAILS
 PROJECT: THE OAKWOOD APARTMENTS
 LOCATION: MAGAZINE ST AND SONOMA BLVD VALLEJO, CA
 CUSTOMER:
 DRAWN BY: JR
 DATE: 08/29/2022
 CHKD BY: _____

JOB # 78338
 DWG # R-003