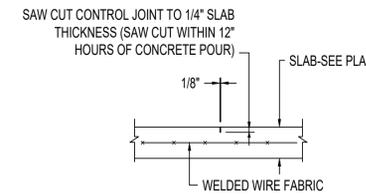
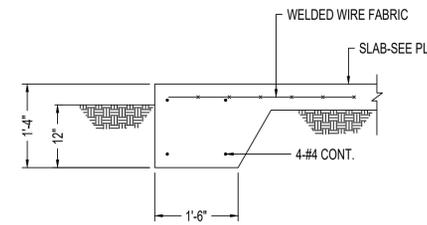


### CAST-IN-PLACE REINFORCED CONCRETE

1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH ACI 318-14, "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" AND ACI 301 "STANDARD SPECIFICATIONS FOR STRUCTURAL CONCRETE".
2. PORTLAND CEMENT SHALL BE TYPE I OR II, CONFORMING TO ASTM C150.
3. CONCRETE SHALL BE NORMAL WEIGHT AND DEVELOPMENT A MINIMUM 28-DAY COMPRESSIVE STRENGTH AS FOLLOWS: ALL CONCRETE = 4,000 PSI
6. NO WATER SHALL BE ADDED TO THE CONCRETE AT THE JOB SITE.
7. MILD STEEL REINFORCEMENT SHALL CONFORM TO ASTM A615 WITH A MINIMUM YIELD OF 60 KSI EXCEPT WELDED WIRE REINFORCING WHICH SHALL CONFORM TO ASTM A706, GRADE 60 AND WELDED IN ACCORDANCE WITH ASW D1.4.
9. MILD STEEL REINFORCEMENT SHALL BE PLACED AND SECURED IN ACCORDANCE WITH CRSI "RECOMMENDED PRACTICE FOR PLACING REINFORCING BARS" AND DETAILED IN ACCORDANCE WITH ACI 315 "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES".
10. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A184. ALL WELDED FABRIC SHALL BE PROVIDED IN FLAT SHEETS NOT IN ROLLS.
11. REINFORCEMENT BARS SHALL BE LAP SPLICED CLASS B AND CONFORM TO ACI 318. WELDED WIRE FABRIC SHALL BE LAP SPLICED TWO FULL PANELS AND TIED ON EACH SIDE.
12. LONGITUDINAL CORNER BARS SHALL BE PLACED AT ALL CORNERS AND INTERSECTIONS OF FOOTINGS, WALLS AND CMU BOND BEAMS. SEE TYPICAL CMU DETAILS FOR ADDITIONAL INFORMATION.

### FOUNDATION NOTES

1. THE DESIGN SOIL BEARING CAPACITY IS 2,000 PSF.

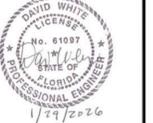


**WHITE ENGINEERING, LLC**  
STRUCTURAL ENGINEERS  
2436 MUIRFIELD WAY  
DULUTH, GEORGIA 30096  
PHONE (770) 296-5182



COPYRIGHT © 2026 BY KADA FRAMES. ALL RIGHTS RESERVED. THESE DOCUMENTS, AS INSTRUMENTS OF SERVICE, REMAIN THE PROPERTY OF THE CONTRACTOR AND NO PART MAY BE USED OR REPRODUCED WITHOUT PRIOR WRITTEN PERMISSION OF THE COPYRIGHT OWNER.

425 SW WOODCREST DR  
LAKE CITY, FL 32024



ARCHITECTURAL  
BUILDING SECTION &  
DETAILS

NEW PAVILION FOR:  
MR. RICHARD BROWN  
425 SW WOODCREST DRIVE  
LAKE CITY, FL 32024

KADA FRAMES  
1942 WASHINGTON ST., JEFFERSON, GA 30549  
PHONE: (706)367.0288

NO: KADA - 26001  
DATE: 2026.01.29  
REV:

SHEET

**S-1**

OF .