

**FOUNDATION PLAN**  
SCALE: 1/4"=1'-0"  
NOTE 1: SEE ARCHITECTURAL DRAWINGS FOR COLUMN SIZE AND BASEPLATE ON DETAIL G01/A2.3

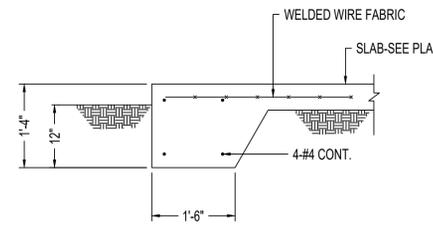
5" CONCRETE SLAB ON 10 MIL. POLY. VAPOR BARRIER ON COMPACTED FILL. REINFORCE SLAB WITH 6X6WWF-W1.4XW1.4

**CAST-IN-PLACE REINFORCED CONCRETE**

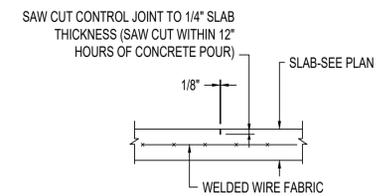
1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH ACI 318-14, "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" AND ACI 301 "STANDARD SPECIFICATIONS FOR STRUCTURAL CONCRETE".
2. PORTLAND CEMENT SHALL BE TYPE I OR II, CONFORMING TO ASTM C150.
3. CONCRETE SHALL BE NORMAL WEIGHT AND DEVELOPMENT A MINIMUM 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.



**SECTION**  
SCALE: 3/4" = 1'-0"  
2  
S-1



**"SAW CUT CONTROL JOINT"**  
SCALE: 3/4" = 1'-0"  
1  
S-1

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**ARCHITECTURAL  
BUILDING SECTION &  
DETAILS**

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NO: KADA - 26001  
DATE: 2026.01.29  
REV:

SHEET

**S-1**

OF .