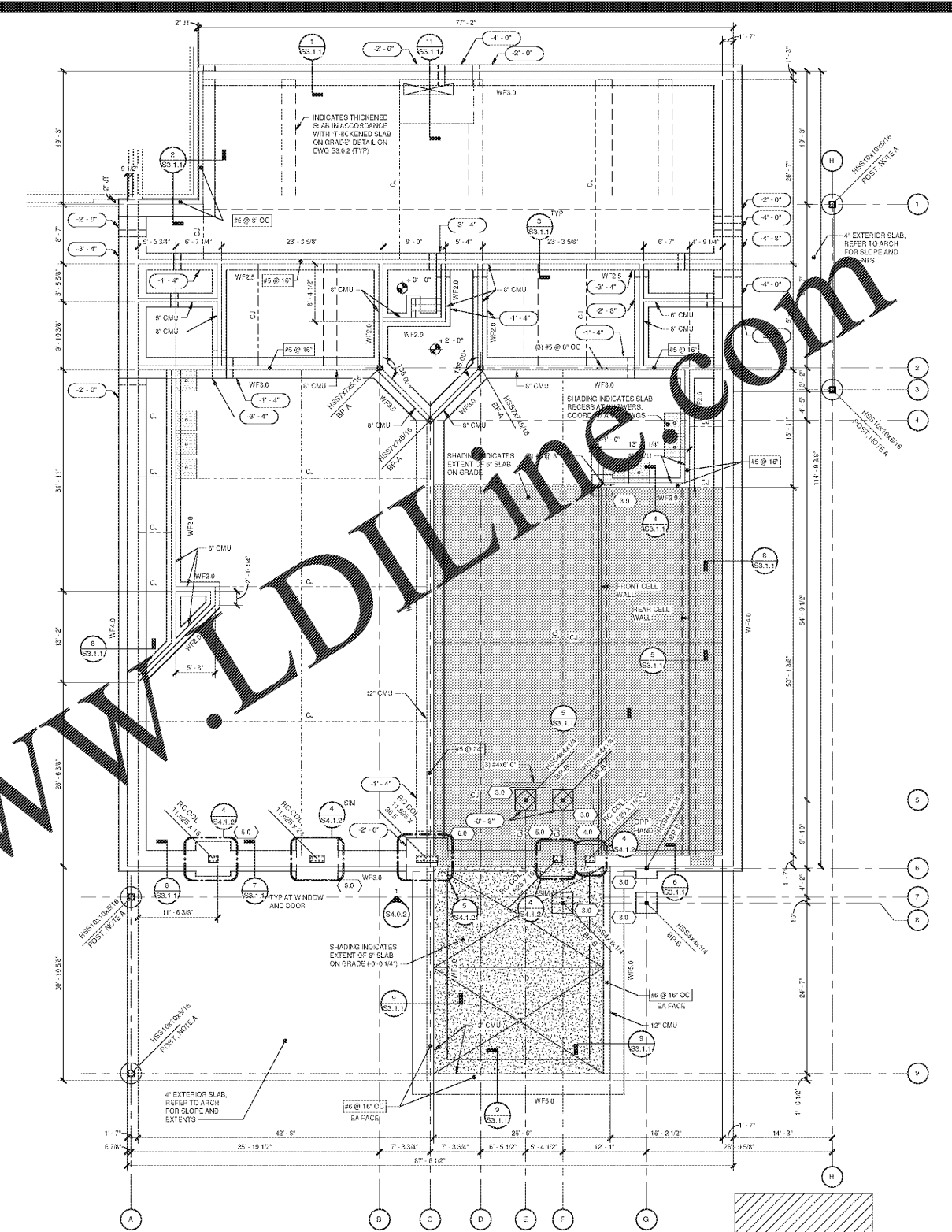


FOUNDATION PLAN - AREA NORTH - ALTERNATE #1
1/8" = 1'-0"

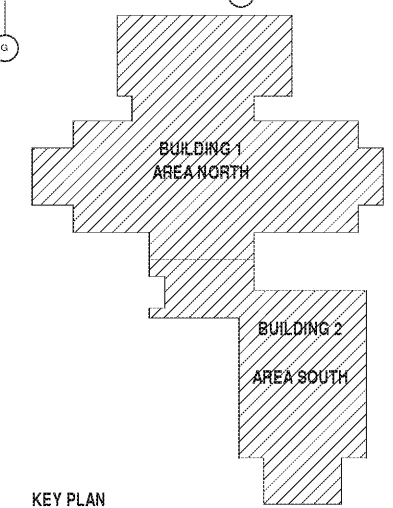
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- FOUNDATION PLAN NOTES:**
1. FINISHED FIRST FLOOR ELEVATION = 88.35' - REFERENCE DATUM SL (±0'-0"). ALL STRUCTURAL ELEVATIONS INDICATED ARE REFERENCED FROM THIS ELEVATION, UNO.
 2. FLOOR CONSTRUCTION SHALL BE 4" NORMAL WEIGHT CONCRETE SLAB ON GRADE REINFORCED WITH #4@W2 9W@3 W/F. PLACED 1" FROM TOP OF SLAB, UNO. PROVIDE 4" SLAB WHERE INDICATED ON PLAN, REINFORCED WITH #4@W4 W/F. PLACED 2" FROM TOP OF SLAB. ALL GRADE SLABS SHALL BE PLACED OVER VAPOR BARRIER OVER 6" GRANULAR BASE COURSE, UNO.
 3. BASE COURSE SHALL BE A CLEAN, DENSELY-GRADED "CRUSHER RUN" MATERIAL WITH A BALANCED FINE CONTENT, SUCH AS ABC STONE. THE BASE COURSE SHALL BE COMPACTED AND SHALL BE FINISHED TO A FLAT, SMOOTH, LOW FRICTION SURFACE. COMPACTED SHALL BE MONITORED BY THE ON-SITE TESTING AGENCY. OPEN GRADED STONE, SUCH AS #57 STONE, IS NOT ACCEPTABLE.
 4. TOP OF ALL INTERIOR FOOTINGS SHALL BE (±) 0'-0", UNO. TOP OF ALL EXTERIOR FOOTINGS SHALL BE (±) 0'-0", UNO.
 5. STEP FOOTINGS AS REQUIRED TO AVOID UNDERSLAB UTILITIES. REFER TO FOUNDATION NOTE #4 ON DRAWING S0.0.1. REFER TO PLUMBING DRAWINGS FOR UNDERSLAB PIPING LOCATIONS.
 6. WALLS SHADING AS THIS [Hatched Pattern] ARE SHEAR WALLS. SHEAR WALLS THAT ARE NOT SPECIFICALLY DIMENSIONED SHALL BEGIN AND END AT WALL OPENINGS SHOWN ON PLAN. NO MORE THAN A SINGLE 1" DIAMETER PIPE SHALL BE LOCATED IN ANY REINFORCED CELL IN A SHEAR WALL. ALL SHEAR WALLS SHALL HAVE THE CELL AT EACH END OF THE SHEAR WALL REINFORCED.
 7. INTERIOR CMU WALLS SHALL BE REINFORCED WITH #4 BARS AT 32" OC UNO. WALLS SUPPORTED BY SLABS SHALL BE DOWELED INTO SLABS AS INDICATED BY THE "THICKENED SLAB ON GRADE DETAILS" ON S3.0.2.
 8. EXTERIOR LOAD BEARING CMU WALLS SHALL BE REINFORCED WITH #5 BARS AT 24" OC UNO.
 9. WALL REINFORCING CALLOUTS ON PLAN SHALL APPLY FOR THE ENTIRE LENGTH OF THE WALL, UNO.
 10. IN ADDITION TO THE REINFORCING INDICATED ABOVE FOR STRUCTURAL ADEQUACY, WALL REINFORCING SHALL ALSO INCLUDE THE SECURITY REINFORCING INDICATED ON G1.1. THE ADDITIONAL SECURITY WALL REINFORCING DOES NOT REQUIRE FOOTING DOWELS. HOWEVER, SECURITY WALL REINFORCING SHALL EXTEND TO THE TOP OF THE FOOTING.
 11. REFER TO DRAWING S0.0.1 FOR GENERAL NOTES, PLAN LEGEND, AND STRUCTURAL ABBREVIATIONS.
 12. REFER TO DRAWINGS S3.0.1 AND S3.0.2 FOR TYPICAL FOUNDATION DETAILS AND SCHEDULES.
 13. REFER TO DRAWING S4.1.1 FOR TYPICAL MASONRY WALL REINFORCING DETAILS.



FOUNDATION PLAN - AREA SOUTH
1/8" = 1'-0"

NOTE A: REFER TO 'STEEL POST CYLINDRICAL FOOTING DETAIL' ON DWG S3.0.1



KEY PLAN

MOSELEY ARCHITECTS
COA 5883
SOUTH CAROLINA
REGISTERED PROFESSIONAL ARCHITECT
No. 27310
10/30/2020

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FOUNDATION PLANS

S1.1.1

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