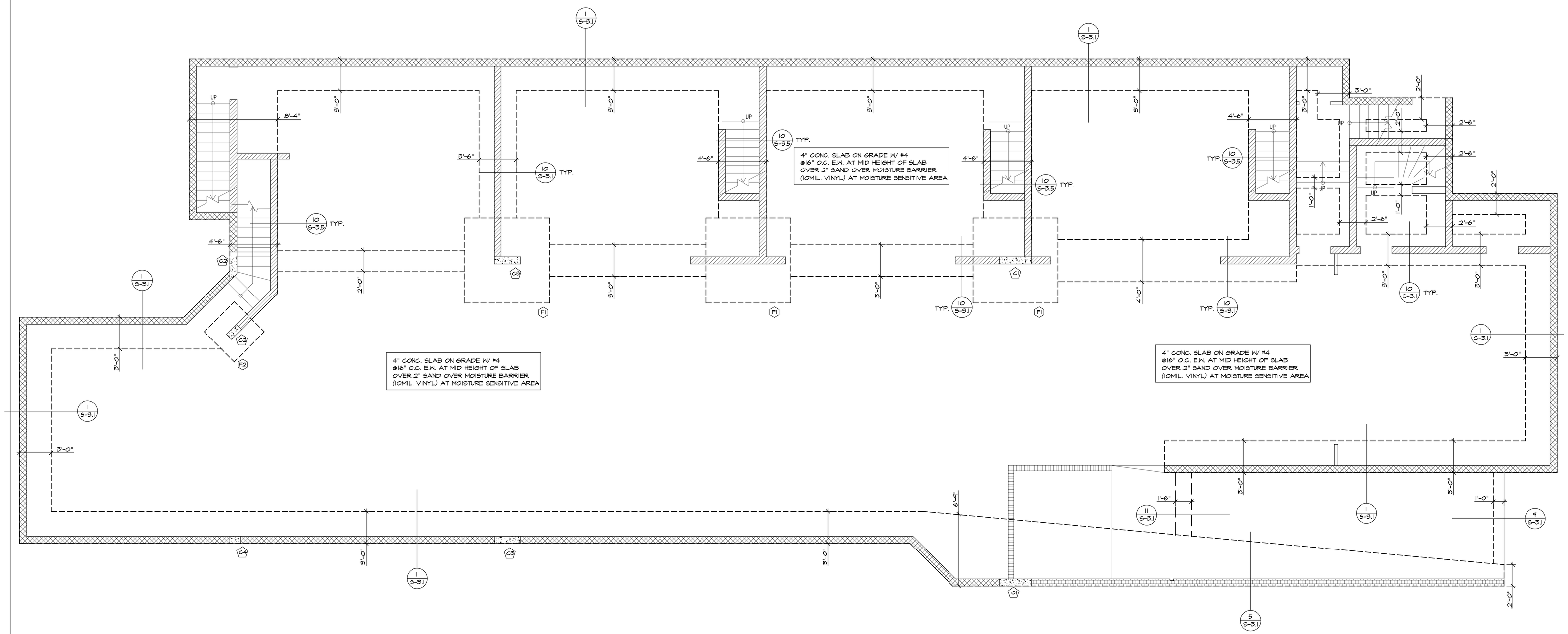

1 FOUNDATION PLAN

SCALE : 1/4"=1'-0"

1. SEE SHEET S-1.1 FOR MATERIAL SPECIFICATION & FOUNDATION NOTES.
2. ALLOWABLE SOILS BEARING PRESSURE IS 2,000 PSF.
3. ALL CONCRETE STRENGTH IS f'c = 2500 psi (28 DAYS) F'OR CONC. SLAB ON GRADE, CONC. F'OOTING & f'c'=4000psi(28DAYS) F'OR CONC. COLUMN AND STRUCT SLAB.
4. ALL REINFORCING STEEL STRENGTH IS fy = 60 ksi (GRADE 60)
5. ALL CONCRETE MASONRY STRENGTH IS f'm'=1500 psi.
   MORTAR IS f'c'=1800 psi.
   GROUTING IS f'c'=2000 psi.
6. : INDICATES 8" CMU. WALL W/#6 @8" O.C. VERT. REINF. AT EA. CELL W/#5 @16" O.C. HORIZ. REINF. W/SOILD GROUTING W/ 2-#6 JAMB-BAR @BOTH END U.N.O. W/CONTI. INSP.
7. : INDICATES 8" CMU WALL W/#5 @8" O.C. VERT. REINF. AT EA. CELL W/#5 @16" O.C. HORIZ. REINF. W/SOILD GROUTING W/ 4-#5 JAMB-BAR @BOTH END U.N.O.
8. : INDICATES 8" CONC. WALL W/#6 @8" O.C. VERT. REINF. W/#5 @16" O.C. HORIZ. REINF. W/ 2-#6 JAMB-BAR @BOTH END U.N.O. W/CONTI. INSP.
9. : INDICATES 8" CONC. COLUMN SEE SCHEDULE 9/S-3.2.

FOUNDATION AND COLUMN SCHEDULE

TYPE	FOUNDATIONS	COLUMN	
F1	8'-0"x8'-0"x24" W/9-#6 E.W.	C1	8"x36" CONC. W/10-#7, #3 @6"O.C. STRIP.
F2	6'-0"x6'-0"x24" W/7-#6 E.W.	C2	8"x16" CONC. W/4-#7, #3 @6"O.C. STRIP.
		C3	8"x30" CONC. W/8-#7, #3 @6"O.C. STRIP.
		C4	8"x12" CONC. W/4-#7, #3 @6"O.C. STRIP.

No.	REVISION	DATE

REGISTERED PROFESSIONAL ENGINEER
SUNG YOUCK LEE
No. 3821
Exp.03-31-08
STRUCTURAL
STATE OF CALIFORNIA

MR. ALI MADANI & MR.HOSSEIN ASHTIANI
5 UNIT CONDOMINIUMS at
1327 EUCLID STR., SANTA MONICA, CA-90404

L&V ARCHITECTS
1514 17th Street, Suite 207
Santa Monica, CA 90404
Tel. (310) 829 0996; Fax. (310) 829 7889

TITLE
FOUNDATION PLAN

SCALE | DATE

SCHEET NUMBER
S-2.1