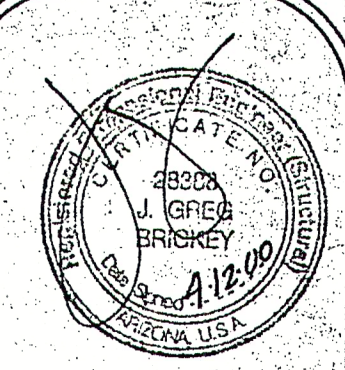




JOB NO: A00043
DRAWN BY: RB
CHECKED BY: JGB

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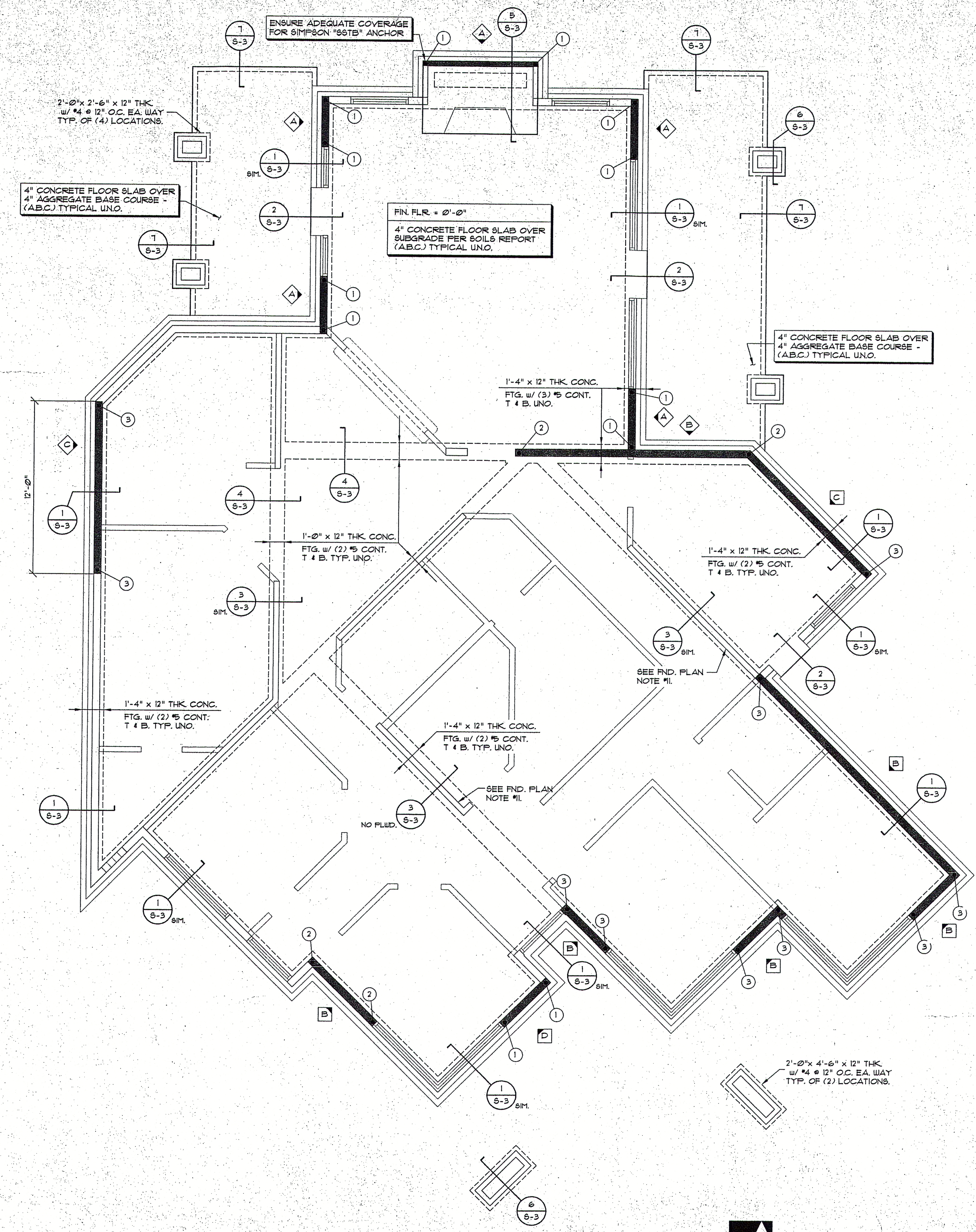
DENTAL OFFICE
FOR
DR. RAMIREZ
FOUNDATION PLAN

PROJECT NAME

DATE: 04.12.00
REVISIONS:

SHEET NUMBER

S-2



MARK	SHEATHING	FASTENERS	SILL PLATE ATTACHMENT * CONC. FOUNDATION, UNO.	REMARKS
A	1/2" CDX	8d @ 4" O.C. - EDGE 8d @ 12" O.C. - INT. SUPPORTS	5/8" AB, 1/8 @ 32" O.C. w/ 1" MIN. EMBED.	BOTH SIDES
B	1/2" CDX	8d @ 4" O.C. - EDGE 8d @ 12" O.C. - INT. SUPPORTS	1/2" AB, 1/8 @ 32" O.C. w/ 1" MIN. EMBED.	ONE SIDE
C	1/2" CDX	8d @ 6" O.C. - EDGE 8d @ 12" O.C. - INT. SUPPORTS	5/8" AB, 1/8 @ 32" O.C. w/ 1" MIN. EMBED.	ONE SIDE
D	1/2" CDX	8d @ 3" O.C. - EDGE 8d @ 12" O.C. - INT. SUPPORTS	5/8" AB, 1/8 @ 32" O.C. w/ 1" MIN. EMBED.	ONE SIDE

NOTE: ALL PANEL EDGES TO BE FULLY BLOCKED & NAILED.

MARK	HOLDOWN	ANCHORS	POST * HOLDOWN	LOCATION	DETAIL
1	(1) SIMPSON "HD10A"	SSTB2B	4x6	* FOUNDATION	6b/SII
2	(1) SIMPSON "STHD14"	N/A	(2) 2x6	* FOUNDATION	6a/SII
3	(1) SIMPSON "STHD10"	N/A	(2) 2x6	* FOUNDATION	6a/SII

- FOUNDATION PLAN NOTES:
- SEE SHEET S-1 AND S-11 FOR GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS.
 - F6 - DENOTES FLOOR SINK
 - FD - DENOTES FLOOR DRAIN
 - K.C.J. - DENOTES SUGGESTED KEYED CONSTR. JOINT - SEE DETAIL 4/SII & NOTE #3.
 - C.J. - DENOTES SUGGESTED CONTROL JOINT - SEE DETAIL 4/SII & NOTE #3.
 - DENOTES SHEARWALL - SEE SHEAR WALL SCHEDULE ON THIS SHEET.
 - DENOTES HOLDOWN - SEE HOLDOWN SCHEDULE ON THIS SHEET.
 - CONTRACTOR TO VERIFY ALL DIMENSIONS SECTIONS AND ELEV. WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. SEE ARCHITECTURAL FOR ALL DIMENSIONS, SLAB SLOPES & DEPRESSIONS NOT NOTED.
 - ALL SLABS ON GRADE ARE TO BE JOINTED AT NO MORE THAN 15'-0" EACH WAY USING JOINTS AS PER DETAIL 4/SII. IN ADDITION, NO SECTION OF CONCRETE SHALL HAVE AN ASPECT RATIO OF GREATER THAN 1 1/2:1. PROVIDE (2) #4 x 4'-0" MID-HEIGHT SLAB BARS ADJACENT TO ALL DISCONTINUOUS JOINT LOCATIONS. ALL COLUMN ISOLATION JOINT CORNERS ARE TO BE INTERSECTED BY A SLAB JOINT OR REINFORCED WITH SLAB BARS PER ABOVE. SUBMIT COMPLETE JOINT LAYOUT PLAN TO THE STRUCTURAL ENGINEER FOR PRIOR REVIEW. (JOINTS SHOWN ARE FOR SUGGESTION ONLY.)
 - "T & B" INDICATES TOP AND BOTTOM.
 - PROVIDE BLOCKING AT MID-HEIGHT FOR THESE STUD WALLS.
 - SEE S/S-11 FOR INTERIOR 2x6 WALL HEADERS.



FOUNDATION PLAN

1/4" = 1'-0"



consulting engineers
parking planners

arizona
5725 north scottsdale road
suite 115
scottsdale 85250
480/423-0555 v.
480/423-1650 f

AutoCAD Version: 14.0
Drawing: D:\Current_Jobs\A00043_S-0.DWG (MENU)
User: JGB
Date: 04/12/00