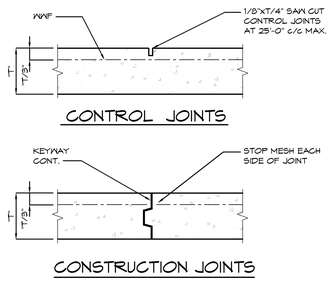
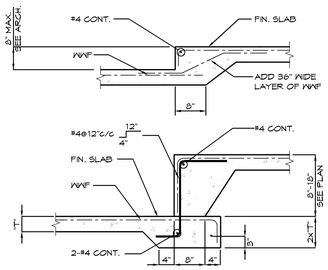
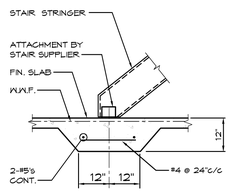
© COPYRIGHT 2007, DAVIS, STOKES COLLABORATIVE P.C.
ALL RIGHTS RESERVED.



1 TYP. SLAB ON GRADE DETAILS 3/4"=1'-0"



2 TYP. DEPRESSED SLAB



3 TYP. THICKENED SLAB

FOOTING SCHEDULE

FOOTINGS			NOTES
MARK	SIZE	REINF. EA. WAY	
F5	5'-0"x5'-0"x1'-0"	5-#5	
F7	7'-0"x7'-0"x1'-6"	6-#6	

PEDESTAL SCHEDULE

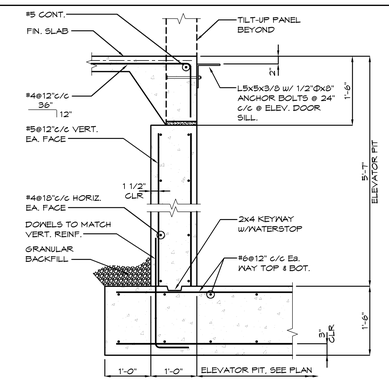
PED'L MARK	SIZE	REINF.	TIES	NOTES
1	20x20	8-#5	#3@12"c/c	TOP OF PEDESTAL = -1'-6"

8 - BAR

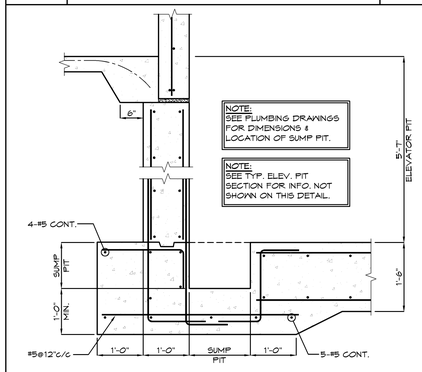
PEDESTAL TIE PATTERN

NOTE:
SEE PLAN FOR FOOTINGS REQUIRING PEDESTALS.

4 FOOTING & PEDESTAL SCHEDULES



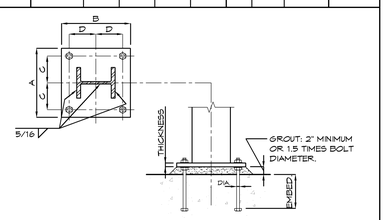
5 TYP. SECTION @ ELEVATOR PIT



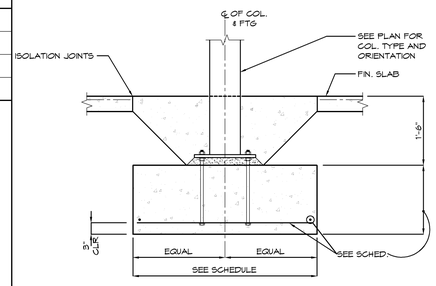
6 TYP. ELEVATOR SUMP DETAIL

BASE PLATE SCHEDULE

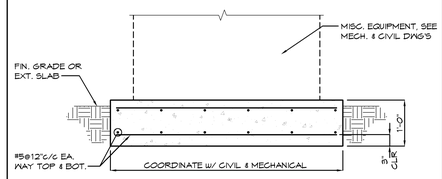
COLUMN SIZE	PLATE SIZE					ANCHOR BOLTS			NOTES
	THICKNESS	A	B	C	D	No.	DIA.	EMBED.	
W10	1 1/4"	18"	18"	7"	7"	4	1"	9"	



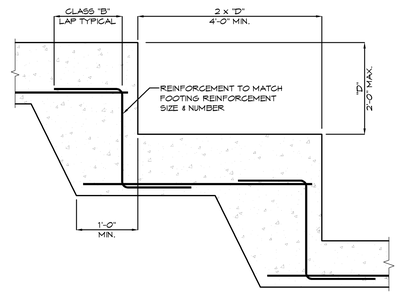
7 BASE PLATE SCHEDULE



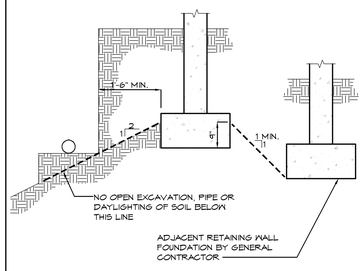
8 TYP. INTERIOR COL. FTG

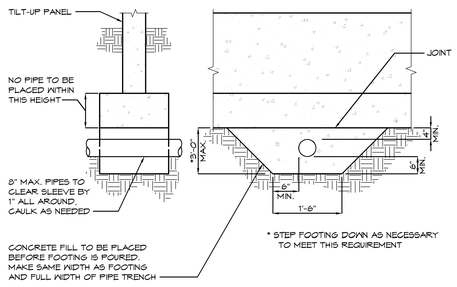


9 MISC. EXTERIOR EQUIP PAD



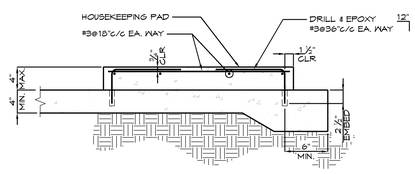
10 TYP. STEPPED FOOTING DETAIL



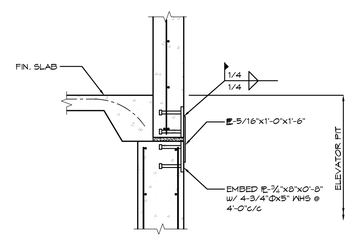


NOTE:
DEPTH OF FOOTING MAY BE DETERMINED BY LOCATION OF PIPES. CONSULT WITH MECHANICAL CONTRACTOR TO DETERMINE EXACT DEPTH AND LOCATION OF PIPES

11 TYP. PIPE CLEARANCES @ FOOTINGS



12 TYP. HOUSEKEEPING PAD



NOTE:
CONNECTION TO BE LOCATED AT EA. END OF PANEL (4 PANELS TOTAL)

13 TYP. CONN. @ ELEV. PIT

LATTA STRUCTURAL ENGINEERS, LLC
www.LattaSE.com
GEORGIA REGISTERED PROFESSIONAL ENGINEER No. PE019895 BRENT E. LATTA 12/21/10

ATHENS MEDICAL PLAZA I
2142 WEST BROAD STREET
ATHENS, GEORGIA

THIS DOCUMENT CONTAINS INFORMATION THAT IS PROPRIETARY TO DAVIS, STOKES COLLABORATIVE, P.C. THIS DOCUMENT AND/OR ITS CONTENTS MAY NOT BE REPRODUCED OR DISCLOSED TO OTHERS, EITHER IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN CONSENT OF DAVIS, STOKES COLLABORATIVE, P.C. COPYRIGHT 2007, ALL RIGHTS RESERVED

DAVIS · STOKES
COLLABORATIVE, P.C.
A · R · C · H · I · T · E · C · T · S
7121 CROSSROADS BLVD. BRENTWOOD, TENNESSEE 37027
http://www.dsccol.com EMAIL: dsccinfo@dsccol.com
TEL: 615-726-0010
FAX: 615-726-2090

REVISION

NO.	DATE	DESCRIPTION
.		
.		
.		
.		
.		

TYPICAL FOUNDATION DETAILS

S2.1

ISSUE DATE:	JOB NUMBER
12.21.10	08004