



FOUNDATION PLAN
 SCALE: 1/4" = 1'-0"
 NOTES:
 1. REFER TO SHEET #4 FOR ADDITIONAL FOUNDATION INFORMATION.
 2. REFER TO ARCHITECTURAL RESTROOMS FOR RESTROOM COORDINATION.
 3. MASONRY WALL PENETRATIONS: MIN. FORCE CONCRETE WALLS MIN. #6 @ 48" O.C. WHERE
 CORNERED FOOTINGS ARE USED IN THE CORNERS AND TO TOP OF MASONRY WALLS.
 4. 20'-0" WALL LATERAL RESISTANCE (MIN. OCCURRINGLY CORNERS AND JOINTS).
 5. CONCRETE COMPRESSION JOINT, C.A. - CONTROL JOINT, C.A. - BRANCH JOINT.

COLUMN PIER AND FOOTING SCHEDULE								ASSUMED SOIL PRESSURE = 2,000 PSF
COLUMN	A1/A2	B1/B2	C1/C2	D1/D2	E1/E2	A-2	B-2	
TOP OF PERIMETER	8" BFF.	8" BFF.	8" BFF.	8" BFF.	8" BFF.	8" BFF.	8" BFF.	
PERIMETER	16" X 16"	16" X 16"	16" X 16"	16" X 16"	16" X 16"	16" X 16"	16" X 16"	
VERT. REINFORCING	4 - #7	4 - #8	4 - #8	4 - #8	4 - #7	4 - #6	4 - #6	
VERT. STAYS/TIES	3 @ 12" O.C.	3 @ 12" O.C.	3 @ 12" O.C.	3 @ 12" O.C.	3 @ 12" O.C.	3 @ 12" O.C.	3 @ 12" O.C.	
FOOTING SIZE	2'-0" X 2'-0"	4'-0" X 4'-0"	4'-0" X 4'-0"	4'-0" X 4'-0"	2'-0" X 2'-0"	2'-0" X 2'-0"	2'-0" X 2'-0"	
FOOTING DEPTH	16"	16"	16"	16"	16"	16"	16"	
CONCRETE	3 - #4	4 - #5	4 - #5	4 - #5	3 - #4	3 - #4	3 - #4	
REINFORCING	4'-0" BFF.	4'-0" BFF.	4'-0" BFF.	4'-0" BFF.	4'-0" BFF.	4'-0" BFF.	4'-0" BFF.	
REMARKS								

DESIGNER:	ERICA LYNN NOWICKI BAKER COLLEGE OF CLINTON TWP. MICHIGAN 48035 ACT 206-COMMERCIAL ARCH. DRAWING I FALL 2007
PROJECT NO.	
SHEET NO.	C-1
2 OF 4	

SHEET C-1: FOUNDATION PLAN	PROPOSED RESTAURANT TAKE JAPANESE RESTAURANT AND SUSHI BAR 12345 MACK AVENUE GROSSE POINTE, MI 48073
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NO.	REVISION	BY	DATE