

SHEARWALL PLAN NOTES

1. ALL SHEARWALL MATERIALS SHALL COMPLY WITH NOTES AND SCHEDULES PER SHEET S0-01 AND S4-00.
2. FOR SHEARWALL AND ANCHORAGE TYPES, REFERENCE SHEET S4-00.
3. LOADS SHOWN IN ANCHOR ROD CAPACITY SCHEDULE ARE ALLOWABLE LOADS

SHEARWALL SCHEDULE							
6 STORIES	5 STORIES	P.1	P.2	P.3	P.4	P.5	P.6
6TH	5TH	D	D	D	D	D	D
5TH	4TH	D	D	D	C	C	C
4TH	3RD	D	C	C	C	C	B
3RD	2ND	D	C	C	C	B	B
2ND	1ST	D	C	B	B	B	A
1ST		D	C	B	B	A	A

ANCHOR ROD CAPACITY (LBS)							
6 STORIES	5 STORIES	A.1	A.2	A.3	A.4	A.5	A.6
6TH	5TH	2950	3950	1950	2750	3950	5950
5TH	4TH	1900	2900	2150	2900	4000	7500
4TH	3RD	1650	2800	3050	4500	6250	10700
3RD	2ND	2400	3550	4550	7100	9850	16750
2ND	SLAB	3900	6350	7300	10750	14800	25000
SLAB		6550	7300	12400	16000	19750	32205
COL. REQ'		(2)2x4	(2)2x4	(3)2x4	(4)2x4	(5)2x4	(5)2x4

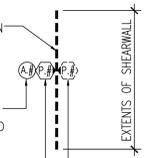
SHEARWALL LEGEND

DASHED LINE DENOTES SHEARWALL LOCATION
LOCATE PLYWOOD/OSB SHEATHING IN AIR GAP BETWEEN PARTYWALL WHERE POSSIBLE

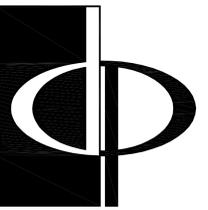
DENOTES ANCHORS REQUIRED AT EACH END OF SHEAR WALL. SEE SCHEDULE ABOVE AND CORRESPONDING SCHEDULE ON S4-00

DENOTES SHEATHING REQUIRED AT SHEAR WALL. SEE SCHEDULE ABOVE AND CORRESPONDING SCHEDULE ON S4-00

NOTE: SHEATHING IS REQUIRED ON EACH SIDE OF WALL WHEN TWO SYMBOLS ARE PRESENT.

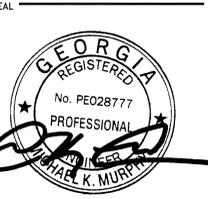


1 BUILDING 4000 BRACING PLAN
S4-40 SCALE: 1/16" = 1'-0"



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PROJECT
REVEL AT THE BALLPARK
2885 CRESCENT PKWY
SMYRNA, GA 30080



ATLANTIC REALTY PARTNERS
3438 PEACHTREE ROAD, SUITE 1425
ATLANTA, GA 30326
404-591-2900

ISSUE	DATE
SCHEMATIC DESIGN SET	08/28/2015
00 PROGRESS SET	10/07/2015
05/GMP	10/15/2015
FOUNDATION PERMIT	12/07/2015
75% CDs	01/28/2016
GMP SET	04/03/2017
PERMIT SET	05/22/2017

DATE 05/22/2017
JOB NUMBER 1493101
DRAWN BY CTK
CHECKED BY JWS

SHEET TITLE
BUILDING 4000 BRACING PLAN
SHEET NUMBER
S4-40
COMMENTS
RELEASED FOR CONSTRUCTION