



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	C	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
6TH	5TH	2950	3950	1950	2750	3950
5TH	4TH	1900	2900	2150	2900	4000
4TH	3RD	1650	2800	3050	4500	6250
3RD	2ND	2400	3550	4550	7100	9850
2ND	1ST	3900	5350	7300	10750	14800
SLAB		6550	7300	12400	16000	19750
COL. REQ'		(2)2x4	(2)2x4	(3)2x4	(4)2x4	(5)2x4

SHEARWALL LEGEND

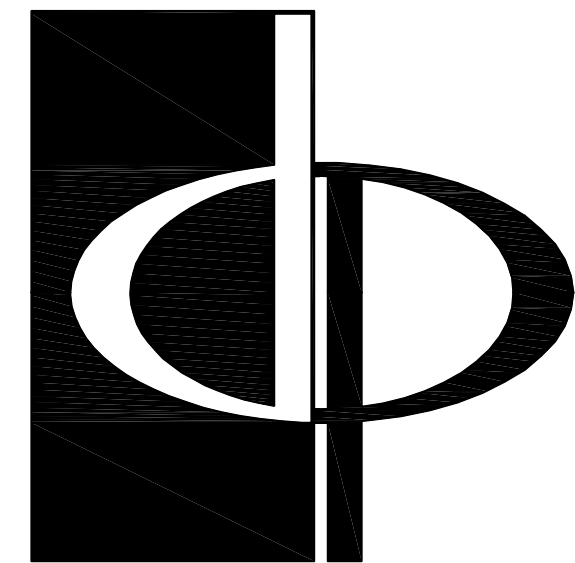
DASHED LINE DENOTES SHEARWALL LOCATION
LOCATE PLYWOOD/OSB SHEATHING IN AIR GAP BETWEEN PARTYWALL WHERE POSSIBLE

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
S4-20 BUILDING 2000 BRACING PLAN
SCALE: 1/16" = 1'-0"



THE PRESTON
PARTNERSHIP, LLC
A MULTI-DISCIPLINARY DESIGN FIRM

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SEAL



PROJECT

REVEL AT THE
BALLPARK

2885 CRESCENT PKWY
SMYRNA, GA 30080

FOR



ATLANTIC REALTY
PARTNERS

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

△ ISSUE DATE

SCHEMATIC DESIGN SET	08/28/2015
02 PROGRESS SET	10/07/2015
02/GMP	10/15/2015
FOUNDATION PERMIT	12/07/2015
75% CDs	01/28/2016
GMP SET	04/03/2017
PERMIT SET	05/22/2017
5 BLDG PERMIT COMMENTS	10/02/2017

DATE 05/22/2017

JOB NUMBER 1493101

DRAWN BY CTK

CHECKED BY JWS

SHEET TITLE

BUILDING 2000 BRACING
PLAN

SHEET NUMBER

S4-20

COMMENTS RELEASED FOR CONSTRUCTION