

C:\Data File\Revit 2016\1483101 Circle 75 IL R16-C_parking.rvt
10/4/2017 5:16:14 PM

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Parking Garage Open Area Summary - Circle 75 Phase II PER NFPA 88A SECTION 5.5
3/17/2017

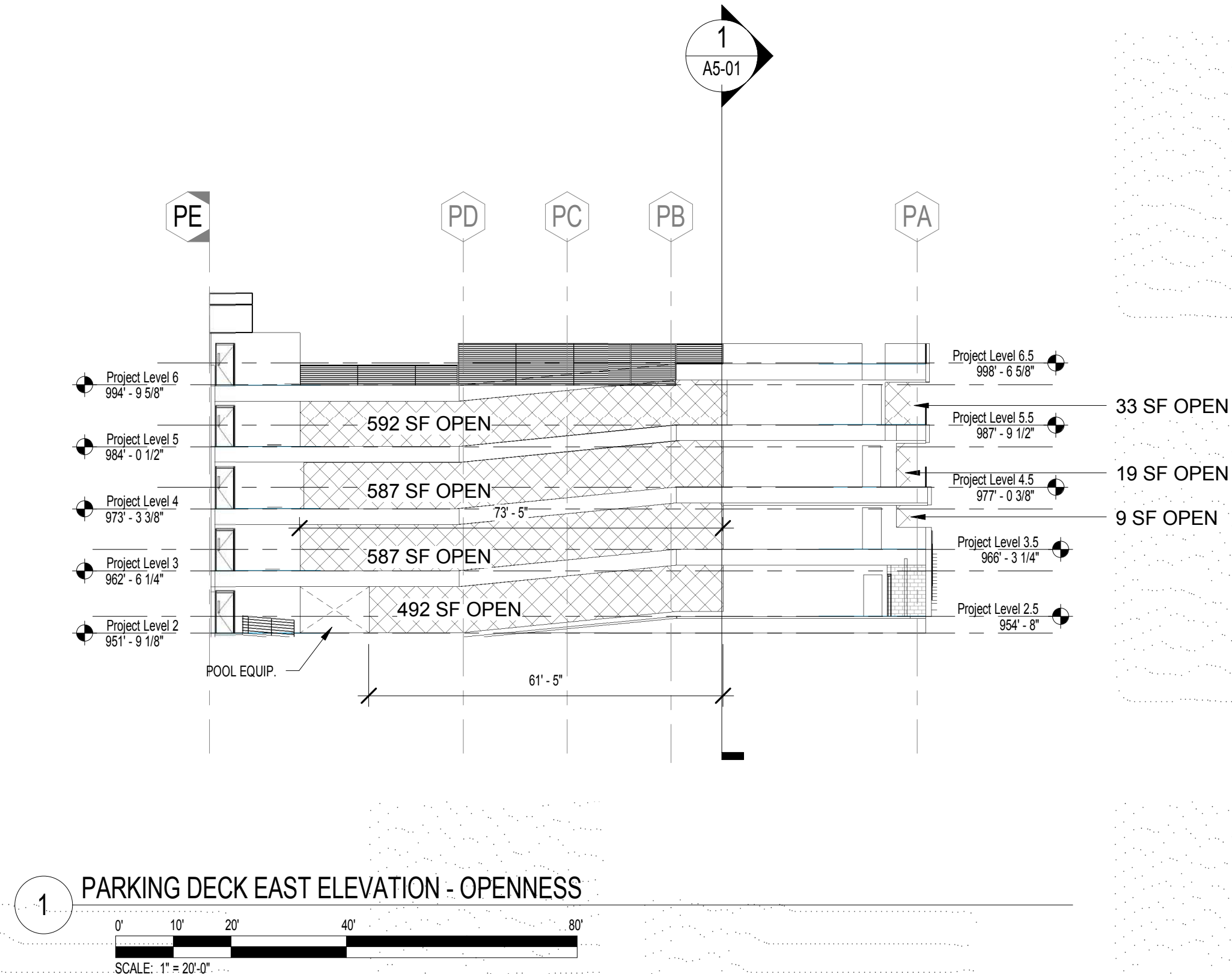
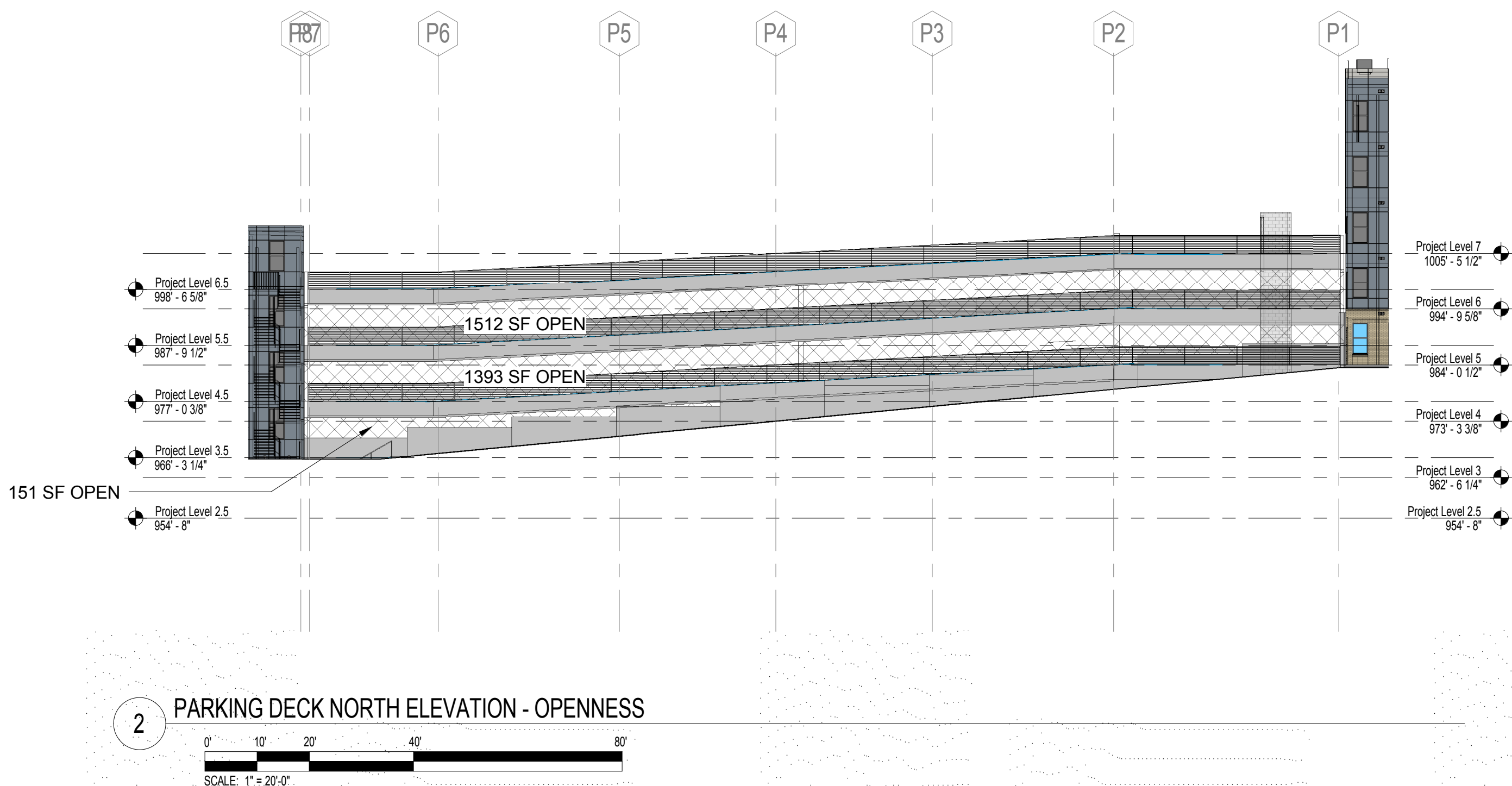
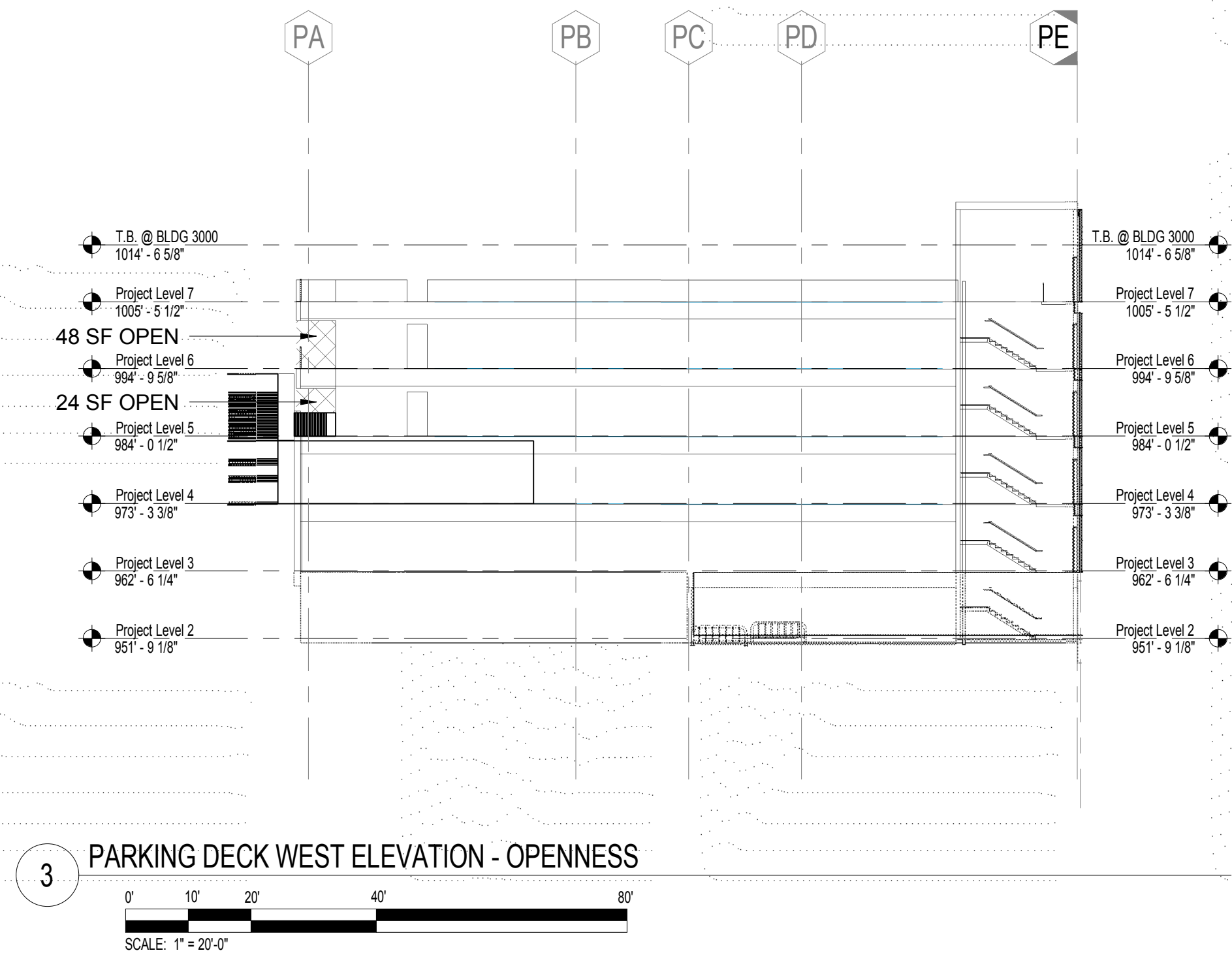
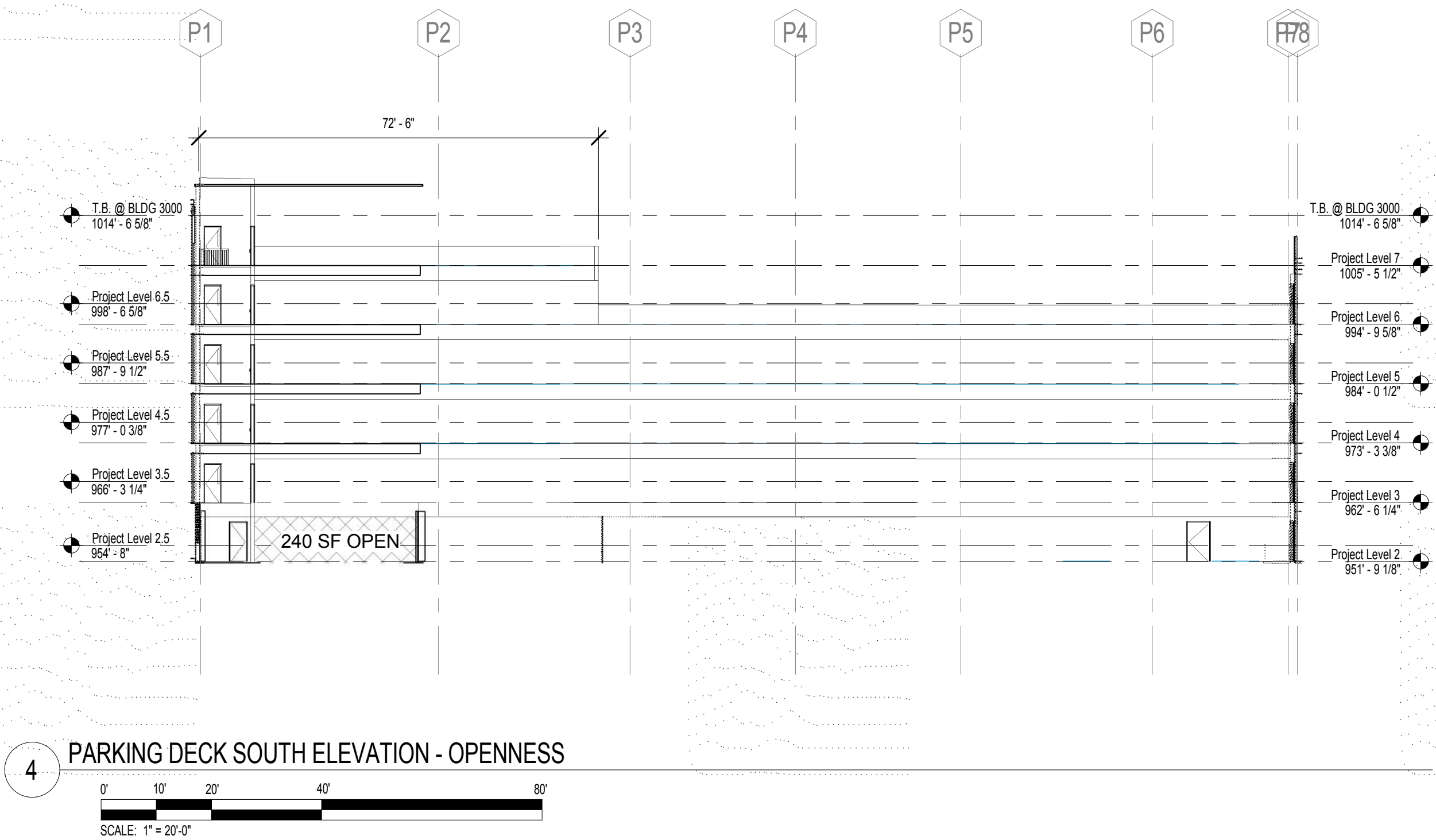
REVISION SUMMARY #1
A PROVIDED RELEVANT NFPA SECTION FOR PARKING
DECK OPENNESS

Area of the openings

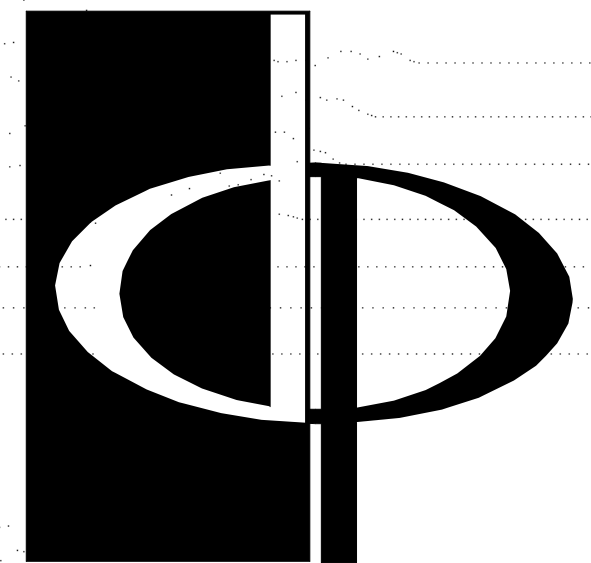
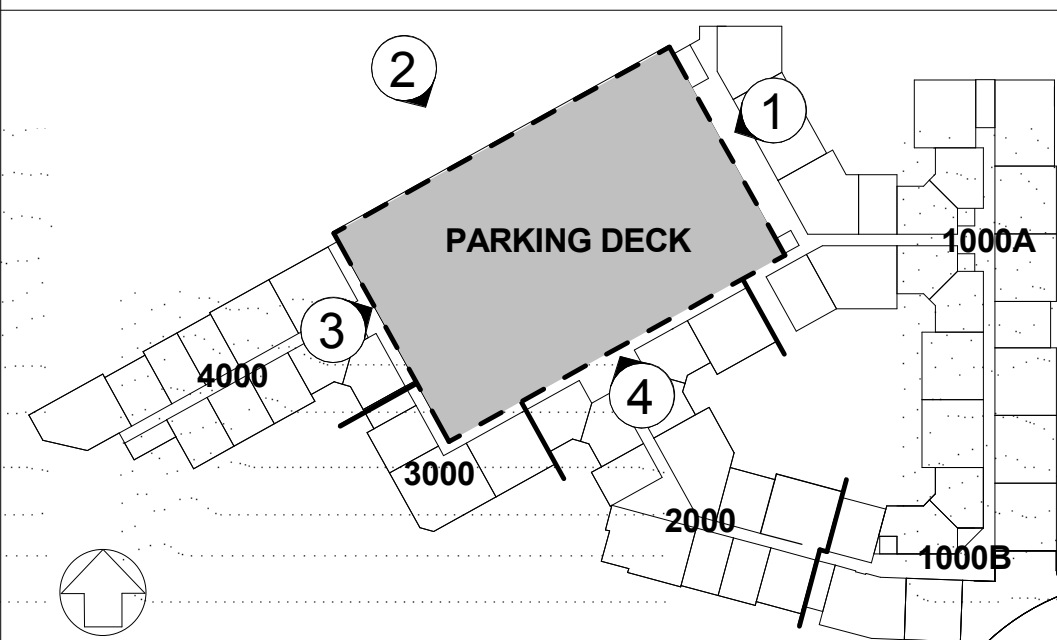
PARKING DECK LEVEL	NORTH		EAST		SOUTH		WEST		Total	Required Open area(20%)	Provided Open area	%
	Total	Open	Total	Open	Total	Open	Total	Open				
6th level	2192	2192	1343	1343	2200	2200	1364	1364	7099	1420	7099	100.00%
5th level	2192	1512	1343	625	2200	0	1364	48	7099	1420	2185	30.78%
4th level	2192	1393	1343	606	2200	0	1364	24	7099	1420	2023	28.50%
3rd level	2192	151	1330	596	2200	0	1364	0	7086	1417	747	10.54%
2nd level	2192	0	1330	492	2200	0	1364	0	7086	1417	492	6.94%
1st level	2192	0	0	0	2200	240	1364	0	5756	1151	240	4.17%

Length of the openings

PARKING DECK LEVEL	NORTH		EAST		SOUTH		WEST		Total	Required Open area(40%)	Provided Open area	%
	Total	Open	Total	Open	Total	Open	Total	Open				
6th level	NA	NA	NA	NA	73	73	125	125	198	79.2	198	100.00%
5th level	199.66	199.66	125	125	199.66	0	125	6	649.32	259.728	330.66	50.92%
4th level	199.66	199.66	125	77.66	199.66	0	125	6	649.32	259.728	283.32	43.63%
3rd level	199.66	199.66	125	75.66	199.66	0	125	0	649.32	259.728	275.32	42.40%
2nd level	199.66	199.66	125	75.66	199.66	0	125	0	649.32	259.728	275.32	42.40%
1st level	199.66	199.66	125	61.33	199.66	36	125	0	649.32	259.728	296.99	45.74%



KEYPLAN



**THE PRESTON
PARTNERSHIP, LLC**
A MULTI-DISCIPLINARY DESIGN FIRM

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CONSULTANT

SEAL



PROJECT

**RESERVE AT THE
BALLPARK, PHASE II,
AKA REVEL AT THE
BALLPARK**
2885 CRESCENT PKWY
SMYRNA, GA 30080

FOR



**ATLANTIC REALTY
PARTNERS**

3438 PEACHTREE ROAD
SUITE 1425
ATLANTA, GA 30326

ISSUES & REVISIONS

ISSUES & REVISIONS	DATE
CONCEPTUAL DESIGN	08/21/2015
SCHEMATIC DESIGN	09/28/2015
CM/CD DESIGN DEVELOPMENT	10/15/2015
GMP	04/03/2017
PERMIT SET	05/22/2017
1. FM COMMENTS	07/19/2017
3. BUILDING PERMIT	07/25/2017

DATE 05/22/2017

JOB NUMBER 1493101

DRAWN BY EKS/CH

CHECKED BY CWB

SHEET TITLE
**OPEN PARKING DECK
CALCULATION**

SHEET NUMBER

CD-07

COMMENTS
BUILDING PERMIT RE-SUBMISSION

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