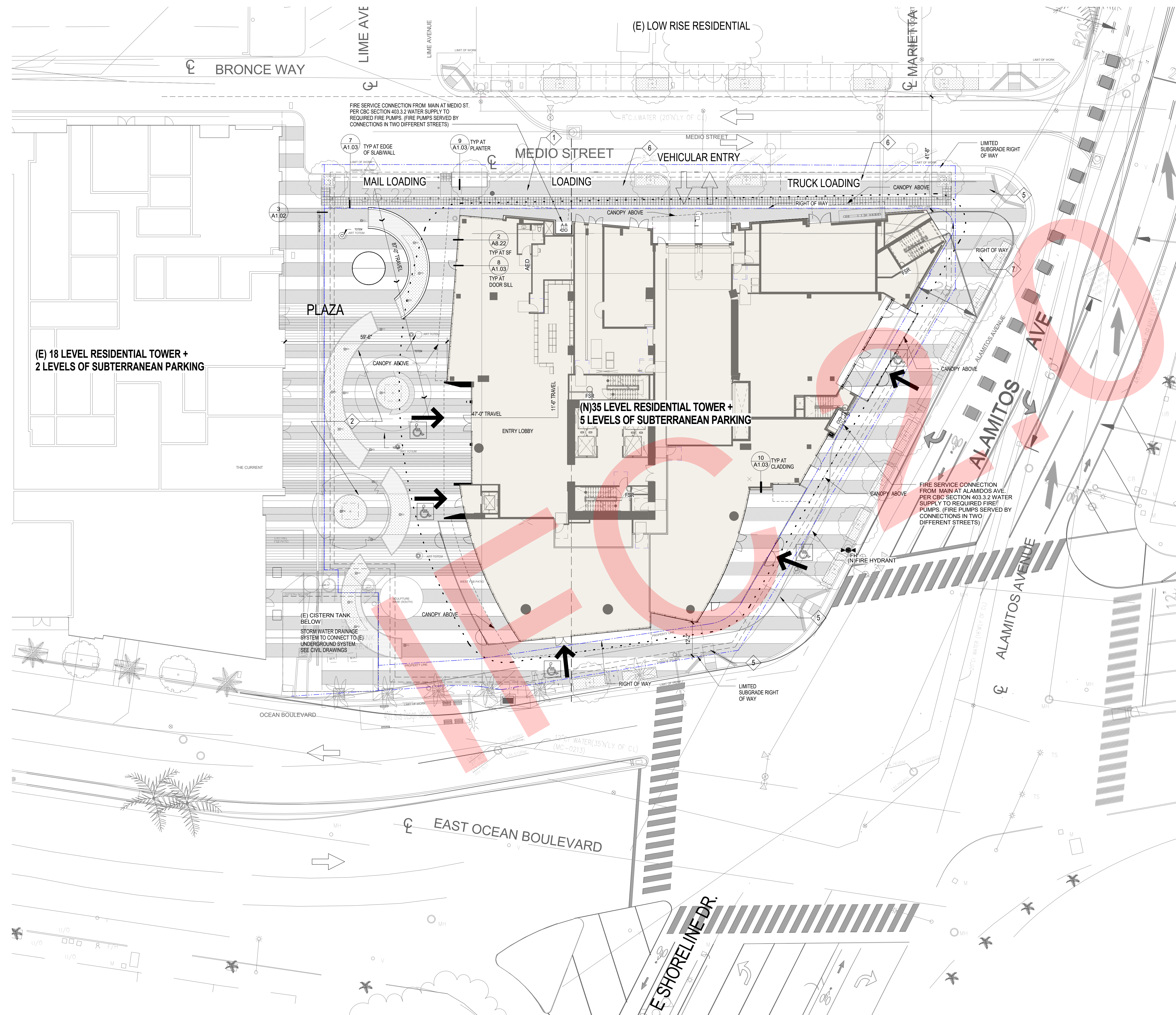


Exhibit B



1 SITE PLAN
1/16" = 1'-0"

A graphic scale bar with markings at 0, 8, 16, and 32 feet. The bar is divided into four equal segments, each representing 8 feet. A north arrow is located at the right end of the scale bar.

SITE PLAN GENERAL NOTES

HORIZONTAL CONTROL GRADING:
REFER TO CIVIL DRAWINGS FOR HORIZONTAL CONTROL AND FINE GRADING INFORMATION.

PEDESTRIAN PAVING:
REFER TO LANDSCAPE DRAWINGS FOR PEDESTRIAN PAVING TYPES AND FINISHES.


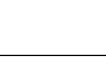

CONCRETE FINISHES:
ALL CONCRETE AT EQUIPMENT PADS, TRASH ENCLOSURES, ETC. TO BE MEDIUM BROOM FINISH U.O.N.

EXPANSION JOINTS:
PROVIDE 1/2" WIDE EXPANSION JOINTS WITH SEALANT WHERE PAVING ABUTS BUILDINGS, COLUMNS, OR OTHER STRUCTURES. SEALANT COLOR TO MATCH ADJACENT PAVING COLOR.

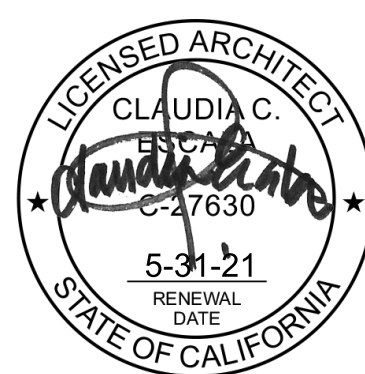
SITE KEYNOTES

1	ACCESSIBLE DROP OFF SIGNAGE	-	05 50 00
2	COMMON PLAZA PER LANDSCAPE PLANS	-	04 22 00
3	BIKE RACK	-	12 93 00
4	AREA DRAIN	-	DIV 22
5	CURB RAMP, PER CIVIL & LANDSCAPE PLANS		
6	ROLLED CURB		
7	STREET TREES SEE LANDSCAPE PLANS		
8	TRANSFORMER HATCH		
9	FENCE/ENCLOSURE		

ACCESSIBILITY AND SITE PLAN LEGEND

	FIRE HYDRANT LOCATED 6' FROM FACE OF CURB W/ BLUE REFLECTIVE PAVEMENT MARKER CFC 901.4.3, CFC 903.4 (PROVIDE 3'-0" DIA. MIN. CLEAR AREA, CFC 1001.7.2)		DIV 21
P.A.	PLANTER AREA	-	32 93 00
	ACCESSIBLE ENTRY		
	DIRECTIONAL ARROW		

	PROPERTY LINE				02/20/2020	IFC 2.0	2
	TRAVEL DISTANCE FROM MAIL DELIVERY						
	ACCESSIBILITY PATH OF TRAVEL PER CBC 118 PATH OF TRAVEL (POT) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE EXCEPT THAT VERTICAL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT (MEDIUM BROOM FINISH WITH AMPLITUDE OF 1/16" TO 1/32"). STABLE FIRM AND SMOOTH. CROSS SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS NOT MORE THAN 5% UNLESS OTHERWISE INDICATED. POT SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 8" MINIMUM AND PROLUNGING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 85" CONTRACTOR TO VERIFY THAT THERE ARE NO BARRIERS IN THE POT, AND THE POT COMPLIES WITH CBC 11B-403, 405.				07/26/2019	Full Permit Resubmittal	
	ACCESSIBLE BUILDING ENTRANCE - PROVIDE INTERNATIONAL SYMBOL OF ACCESSIBILITY ENTRANCE SIGN (6"x6" DECAL MOUNTED BETWEEN 4'-4" TO 5'-2" A.F.F., CENTERED ON SINGLE DOORS, CENTERED ON RIGHT PANEL OF DOUBLE DOORS) PER CBC 11B-404				06/7/2019	Full Permit Resubmittal	
	TREE PLANTERS				03/09/2019	LBFD	
					02/07/2019	ASI-0111/ VE TIER 3	1
					01/24/2019	2ND BUILDING SUB.	
					01/14/2019	ASI-005/ VE TIER 2	5
					11/07/2018	FOUNDATION ONLY	
					04/20/2018	1ST CITY SUBMITTAL	
					04/03/2018	ADDENDUM A	
					03/12/2018	75% BID SET	
					02/21/2018	50% CD SUBMITTAL	
					10/16/20	100% DD SUBMITTAL	
					08/10/2017	50% DD SUBMITTAL	
					DATE:	ISSUE	



PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE: (I.E. P:\0000\000BIM\Central File\0000.00-central.rvt)	
DRAWN BY: CNI	CHECKED BY: IAN

TITLE:

ARCHITECTURAL
SITE PLAN

DRAWING NO:

A1.00

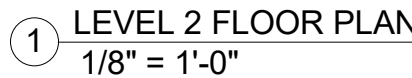
002-20-2020 IFC 2.0 UPDATE SET

SHORELINE GATEWAY

777 East Ocean Blvd.,
Long Beach, CA 90802

carrierjohnson + culture
architecture + environments + brand strategy + graphics

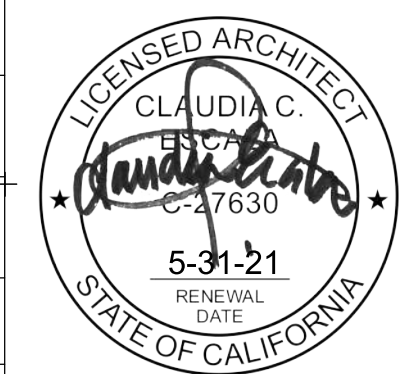
725 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177



777 East Ocean Blvd.,
Long Beach, CA 90802

02/20/2020	IFC 2.0	26
02/03/2020	ASI 024.3	24
12/18/2019	ASI 024.2	24
11/14/2019	ASI 024.1	24
10/14/2019	ASI 024	24

04/20/2018	1ST CITY SUBMITTAL	
04/03/2018	ADDENDUM A	
03/12/2018	75% BID SET	
02/21/2018	50% CD SUBMITTAL	
10/16/20	100% DD SUBMITTAL	
08/10/2017	50% DD SUBMITTAL	
DATE:	ISSUE	

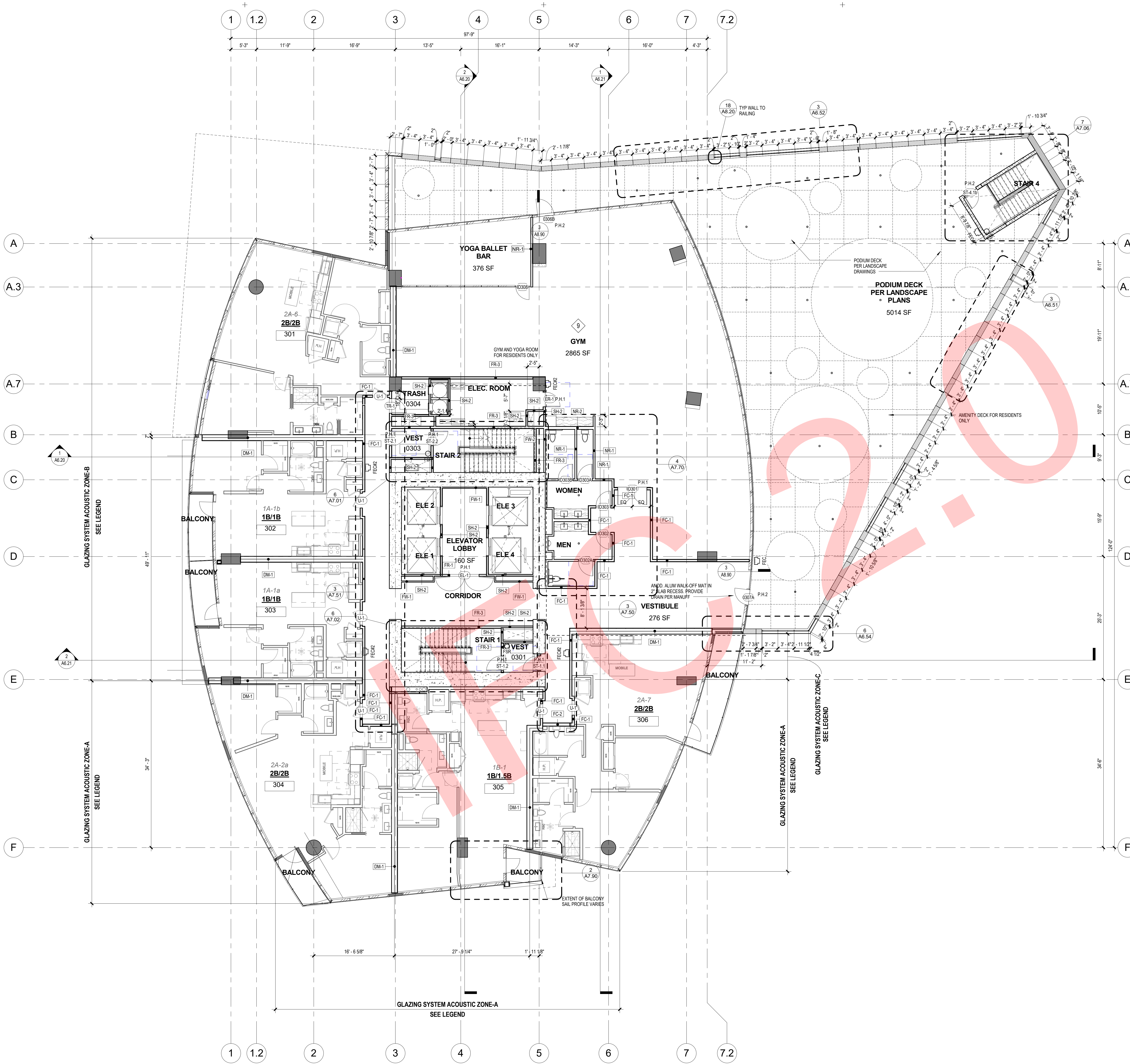


PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE (I.E. P:\0000\000BIM\Central File\0000_00-central.rvt)	
DRAWN BY: Author	CHECKED BY: Checker
TITLE: LEVEL 2 FLOOR PLANS	
DRAWING NO:	

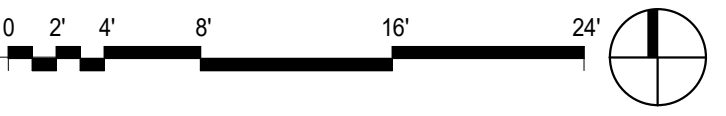
A2.02

02-20-2020 IEC 201 UPDATE SET

ALL IDEAS, DESIGN, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND THE PROPERTY OF, CARRIER JOHNSON + CULTURE. NONE OF SUCH IDEAS, DESIGN, ARRANGEMENTS, OR PLANS SHALL BE USED BY, OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF CARRIER JOHNSON + CULTURE. FILING THESE DRAWINGS OR SPECIFICATIONS WITH ANY PUBLIC AGENCY IS NOT A PUBLICATION OR USE THEREOF. REPRODUCTION OR USE THEREOF IS PERMISSIBLE WITHOUT THE CONSENT OF CARRIER JOHNSON + CULTURE.



1 LEVEL 3 FLOOR PLAN
1/8" = 1'-0"



FLOOR PLAN GENERAL NOTES

- DIMENSIONS:**
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN GRID LINES, OR FACE OF CONCRETE AND CMU WALLS. NOMINAL U.O.N. WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. ALL "HOLD" OR "CLIP" DIMENSIONS MUST BE MAINTAINED.
- DOOR LOCATION:**
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.
- ALIGNMENT:**
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.
- WALL BACKING:**
BLOCKING OR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE 6" HIGH, 16 GA. BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BLOCKING, GROUNDS, ROUGH BUCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.
- PENETRATIONS - SEE SHEETS A6.13 AND A6.14 FOR TEST REPORTS:**
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND ROOF-CEILINGS SHALL BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AS TESTED IN ACCORDANCE WITH CBC STANDARD 7-5 AND SHALL HAVE AN F-RATING (AND A T-RATING AT FLOORS ONLY) OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACOUSTICAL SEALANT.
- WALL ACCESS PANELS:**
PROVIDE ACCESS PANELS AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH C/J PRIOR TO INSTALLATION.
- RETURN AIR WALL OPENINGS:**
PROVIDE RETURN AIR WALL OPENINGS ABOVE CEILINGS AS PER MECHANICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR SOUND BOOTS AT ACOUSTICAL WALL LOCATIONS AND FIRE/SMOKE DAMPERS AT ALL FIRE-RATED WALLS.

FLOOR PLAN KEYNOTES

	DETAIL	SPEC SECTION
1	SHEAR WALL PER STRUCTURE PLANS	
2	MEP SHAFT, SEE MEP DRAWINGS	
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS	03 33 00
4	BALCONY PARTITION	
5	WATER METER	
6	METAL PANEL	07 42 13
7	DECK BELOW	
8	SLIDING DOOR	08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA	
10	GUARD RAIL	05 73 13
11	ROLLED CURB	
12	SECURITY GATE	08 30 00
13	BIKE KITCHEN	12 93 13
14	STAIR GATE	
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR	
16	MECH. LOUVER, SEE ELEVATION	08 91 19
17	PARKING ENTRY STATION	11 12 00

FLOOR PLAN LEGEND

ROOM	ROOM NUMBER	
150 SF		
000	DOOR NUMBER	SEE A9.00 A9.01
00	WINDOW NUMBER	SEE A.91
RA	BALCONY RAILING TYPE	
XXG	WALL TYPE	SEE A8.10
FEC #	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A-10-B-C, SEMI-RECESSED FEC #2 = 2A-10-B-C, SEMI-RECESSED, FIRE-RATED FEC #3 = 4A-B-C, SEMI-RECESSED, OUTSIDE MECH., ELEC., BOILER ROOMS
AED	AED CABINET	
FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
30" x 48" CLEAR WHEELCHAIR SPACE		
INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
ROOF DRAINS		
STAND PIPE		
OPERABLE AWANING WINDOW		

WALL TYPE LEGEND

WALL TYPE	DESCRIPTION	DETAIL
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/A8.10
NR-2	NON-RATED WALL - 6" STUD	NR/A8.10
DM-1	1 HOUR DEMISING WALL - (2) 6" STUD	DM/A8.10
FC-1	1 HOUR CORRIDOR WALL-3 5/8" STUD	FC/A8.10
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-4	2 HOUR WALL - 6" STUD	FR/A8.10
FR-5	1 HOUR WALL - 6" STUD	FR/A8.10
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/A8.10
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/A8.10
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/A8.10
FW-1	FURRED WALL - 2 1/2" STUD	FW/A8.10
FW-2	FURRED WALL - 3 5/8" STUD	FW/A8.10
FW-3	FURRED WALL - 6" STUD	FW/A8.10
CM-1	NON-RATED 8" CMU WALL	CM/A8.11
CM-2	1 HOUR 8" CMU WALL	CM/A8.11
CM-3	2 HOUR 8" CMU WALL	CM/A8.11
CO-1	8" CONCRETE WALL	CO/A8.11
CO-2	18" CONCRETE WALL	CO/A8.11
CO-3	22" CONCRETE WALL	CO/A8.11
CO-4	36" CONCRETE WALL	CO/A8.11

EXTERIOR GLAZING STC RATINGS- RESIDENTIAL		
LOCATION	FLOOR	STC RATING
ZONE-A	1-16	STC-39
	17-25	STC-36
	26-35	STC-33
ZONE-B	1-16	STC-33
	17-25	STC-36
	26-35	STC-33
ZONE-C	1-9	STC-36
	10-25	STC-33
	26-35	STC-31

EXTERIOR GLAZING STC RATINGS-NON- RESIDENTIAL		
LOCATION	FLOOR	STC RATING
ZONE-A	1	STC-33
	1-3	STC-31
OTHER NON-RES. AREAS		
NOT REQUIRED		

carrierjohnson + CULTURE
architecture + environments + brand strategy + graphics

SHORELINE GATEWAY
777 East Ocean Blvd.,
Long Beach, CA 90802

02-20-2020 IFC 2.0 UPDATE SET

PROJECT NO:

FILE NAME:

WRITE CENTRAL FILE PATH HERE:

DRAWN BY:

CHECKED BY:

DATE:

ISSUE

02-20-2020

02/03/2020

12/18/2019

11/14/2019

10/14/2019

07/26/2019

06/7/2019

03/09/2019

02/07/2019

11/21/2018

11/15/2018

11/07/2018

09/14/2018

04/20/2018

04/03/2018

03/12/2018

02/21/2018

10/16/20

08/10/2017

IFC 2.0

ASI 024.3

ASI 024.2

ASI 024.1

ASI 024

Full Permit Resubmittal

Full Permit Resubmittal

LBFD

ASI-011/VE TIER 3

2ND BUILDING SUB.

ADDENDUM A

75% BID SET

50% CD SUBMITTAL

100% DD SUBMITTAL

50% DD SUBMITTAL

02/20/2020

02/03/2020

12/18/2019

11/14/2019

10/14/2019

07/26/2019

06/7/2019

03/09/2019

02/07/2019

11/21/2018

11/15/2018

11/07/2018

09/14/2018

04/20/2018

04/03/2018

03/12/2018

02/21/2018

10/16/20

08/10/2017

IFC 2.0

ASI 024.3

ASI 024.2

ASI 024.1

ASI 024

Full Permit Resubmittal

Full Permit Resubmittal

LBFD

ASI-011/VE TIER 3

2ND BUILDING SUB.

ADDENDUM A

75% BID SET

50% CD SUBMITTAL

100% DD SUBMITTAL

50% DD SUBMITTAL

LICENSED ARCHITECT

CLAUDIA C. BRYAN

02-7630

5-31-21

RENEWAL DATE

STATE OF CALIFORNIA

PROJECT NO:

FILE NAME:

WRITE CENTRAL FILE PATH HERE:

DRAWN BY:

CHECKED BY:

DATE:

ISSUE

02-20-2020

02/03/2020

12/18/2019

11/14/2019

10/14/2019

07/26/2019

06/7/2019

03/09/2019

02/07/2019

11/21/2018

11/15/2018

11/07/2018

09/14/2018

04/20/2018

04/03/2018

03/12/2018

02/21/2018

10/16/20

08/10/2017

IFC 2.0

ASI 024.3

ASI 024.2

ASI 024.1

ASI 024

Full Permit Resubmittal

Full Permit Resubmittal

LBFD

ASI-011/VE TIER 3

2ND BUILDING SUB.

ADDENDUM A

75% BID SET

50% CD SUBMITTAL

100% DD SUBMITTAL

50% DD SUBMITTAL

LEVEL 3 FLOOR PLAN

A2.03

02-20-2020 IFC 2.0 UPDATE SET

02-20-2020

02/03/2020

12/18/2019

11/14/2019

10/14/2019

07/26/2019

06/7/2019

03/09/2019

02/07/2019

11/21/2018

11/15/2018

11/07/2018

09/14/2018

04/20/2018

04/03/2018

03/12/2018

02/21/2018

10/16/20

08/10/2017

IFC 2.0

ASI 024.3

ASI 024.2

ASI 024.1

ASI 024

Full Permit Resubmittal

Full Permit Resubmittal

LBFD

ASI-011/VE TIER 3

2ND BUILDING SUB.

ADDENDUM A

75% BID SET

50% CD SUBMITTAL

100% DD SUBMITTAL

50% DD SUBMITTAL

725 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

/// East Ocean Blvd.,
Long Beach, CA 90802

DIMENSIONS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN GRID LINES, OR FACE OF CONCRETE AND CMU WALLS
UNLESS NOTED OTHERWISE. WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. ALL "HOLD" OR "CLIP" DIMENSIONS MUST
BE MAINTAINED.

DOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND
SPACKLE WITH NEW PARTITION.

WALL BACKING:
BACKING OR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE 1/8" MIN. 16 GA.
BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES,
EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS NOTED. ALL WOOD BACKING, GROUNDS, ROUGH-BLOCKS AND MISCELLANEOUS
BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - SEE SHEETS A8.13 AND A8.14 FOR TEST REPORTS:
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND FLOOR-CEILINGS SHALL BE PROTECTED BY AN APPROVED
EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS NOTED IN ACCORDANCE WITH CODE STANDARD 7-5 AND SHALL HAVE A FIRE RATING
AND A TYPING AT FLOOR JOINTS OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.

WALL ACCESS PANELS:
WALL ACCESS PANELS ARE TO BE PROVIDED FOR ACCESS TO ALL ACCESS PANELS FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT.
PROVIDE STAINLESS STEEL, AT CERAMIC TILE LOCATIONS, COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH C/J
PRIOR TO INSTALLATION.

1	SHEAR WALL PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

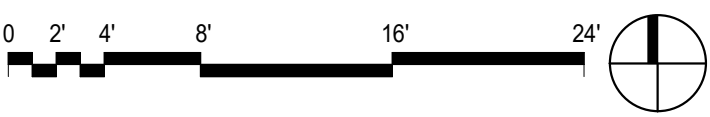
	ROOM NUMBER	
150 SF		
	DOOR NUMBER	SEE A9.00 A9.01
	WINDOW NUMBER	SEE A.91
	BALCONY RAILING TYPE	-
	WALL TYPE	SEE A8.10
	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A.10-B.C. SEMI-RECESSED FEC #2 = 2A.10-B.C. SEMI-RECESSED, FIRE-RATED FEC #3 = 4A.90B.C. SEMI-RECESSED, OUTSIDE MECH. ELEC. BOILER R.
	AED CABINET	
	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
	30' x 48' CLEAR WHEELCHAIR SPACE	
	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B	
	ROOF DRAINS	
	STAND PIPE	
	OPERABLE AWANING WINDOW	

WALL TYPE		LOCATION	FLOOR	STC RATING
TAG NR-1	NON-RATED WALL - 3 5/8" STUD	DETAIL	1-16	STC-39
NR-2	NON-RATED WALL - 6" STUD	NR/AB-10	17-25	STC-36
DM-1	1 HOUR DEMISING WALL (2) 6" STUD	DM/AB-10	26-35	STC-33
FC-1	1 HOUR CORRIDOR WALL 3 5/8" STUD	FC/AB-10	1-16	STC-33
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	17-25	STC-36
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	1-16	STC-33
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/AB-10	26-35	STC-33
FR-4	2 HOUR WALL - 6" STUD	FR/AB-10	1-9	STC-36
SH-2	1 HOUR WALL - 6" STUD	SH/AB-10	1-16	STC-33
FR-5	2 HOUR SHAFT WALL - 2 1/2" STUD	FR/AB-10	26-35	STC-31
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/AB-10	1-16	STC-33
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/AB-10	26-35	STC-31
FW-1	FURRED WALL - 2 1/2" STUD	FW/AB-10	1-16	STC-33
FW-2	FURRED WALL - 3 5/8" STUD	FW/AB-10	17-25	STC-36
FW-3	FURRED WALL - 6" STUD	FW/AB-10	26-35	STC-33
CM-1	NON-RATED 8" CMU WALL	CM/AB-11	1-16	STC-33
CM-2	1 HOUR 8" CMU WALL	CM/AB-11	17-25	STC-36
CM-3	2 HOUR 8" CMU WALL	CM/AB-11	26-35	STC-33
CO-0	8" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED
CO-1	18" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED
CO-2	22" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED
CO-3	30" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED
CO-4	36" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED

LEVEL 4-7 & 9-13
TYP. FLOOR PLAN

A2.04

02-20-2020 IFC 2.0 UPDATE SET



DIMENSIONS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN GRID LINES, OR FACE OF CONCRETE AND CMU WALLS.
FLOORING, CEILING, WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. SAY "HOLD OR CL" DIMENSIONS MUST BE MAINTAINED.

FLOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.

WALL BACKING:
BLOCKING OR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE IF HIGH, 16 GA. STEEL OR GABRIELTY SHEETING, DOOR BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BLOCKING, GROUNDS, ROUGH BUCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - SEE SHEETS A8.11 AND A8.14 FOR TEST REPORTS:
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILING, AND ROOF-CEILING SHALL BE PROTECTED BY AN APPROVED PENETRATION PROTECTION SYSTEM INSTALLED IN ACCORDANCE WITH CBC SECTION 15.4 AND SHALL HAVE AN F-RATING (AND/OR) T-RATING FLOORS ONLY OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS AS PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.

WALL ACCESS PANELS:
PROVIDE ACCESS PANELS AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT.
PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.

A	1	SHEAR WALL PER STRUCTURE PLANS		
	2	MEP SHAFT, SEE MEP DRAWINGS		
	3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
A.3	4	BALCONY PARTITION		
	5	WATER METER		
	6	METAL PANEL		07 42 13
A.7	7	DECK BELOW		
	8	SLIDING DOOR		08 32 50
	9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
B	10	GUARD RAIL		05 73 13
	11	ROLLED CURB		
C	12	SECURITY GATE		08 30 00
	13	BIKE KITCHEN		12 93 13
	14	STAIR GATE		
D	15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
	16	MECH. LOUVER, SEE ELEVATION		08 91 19
	17	PARKING ENTRY STATION		11 12 00

ROOM	000	ROOM NUMBER	
	150 SF		
E	000	DOOR NUMBER	SEE A9.00 A9.01
	00	WINDOW NUMBER	SEE A.91
E	RF	BALCONY RAILING TYPE	-
	XX.0	WALL TYPE	SEE A8.10
E	FE	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FE# 1 = 2A-10-B.C. SEMI-RECESSED FE# 2 = 2A-10-B.C. SEMI-RECESSED, FIRE-RATED FE# 3 = 4A-K08C, SEMI-RECESSED, OUTSIDE MECH. ELEC. BOILER ROOM
	AED	AED CABINET	
E	FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
	FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
E	DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
	30" x 48" CLEAR WHEELCHAIR SPACE		
F	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
	ROOF DRAINS		
F	STAND PIPE		
	OPERABLE AWAYING WINDOW		

02/20/2020	IFC 2.0	26
02/03/2020	ASI 024.3	24
12/18/2019	ASI 024.2	24
11/14/2019	ASI 024.1	24
10/14/2019	ASI 024	24
08/29/2019		21
07/26/2019	Full Permit Resubmittal	
07/5/2019	ASI 021.1	21
06/7/2019	Full Permit Resubmittal	
03/09/2019	LBFD	
01/24/2019	2ND BUILDING SUB.	5
01/14/2019	ASH-005/ VE TIER 2	
02/21/2018	ASH-003	3
11/07/2018	FOUNDATION ONLY	
04/20/2018	1ST CITY SUBMITTAL	
04/03/2018	ADDENDUM A	
03/12/2018	75% BID SET	
02/21/2018	50% CD SUBMITTAL	
10/16/20	100% DD SUBMITTAL	
08/10/2017	50% DD SUBMITTAL	
DATE:	ISSUE	

PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE: (I.E. P:\0000.000BIM\Central File\0000.00-central.rvt)	
DRAWN BY: CNL	CHECKED BY: Checker

TITLE:

LEVEL 8 & 14
FLOOR PLAN

DRAWING NO:

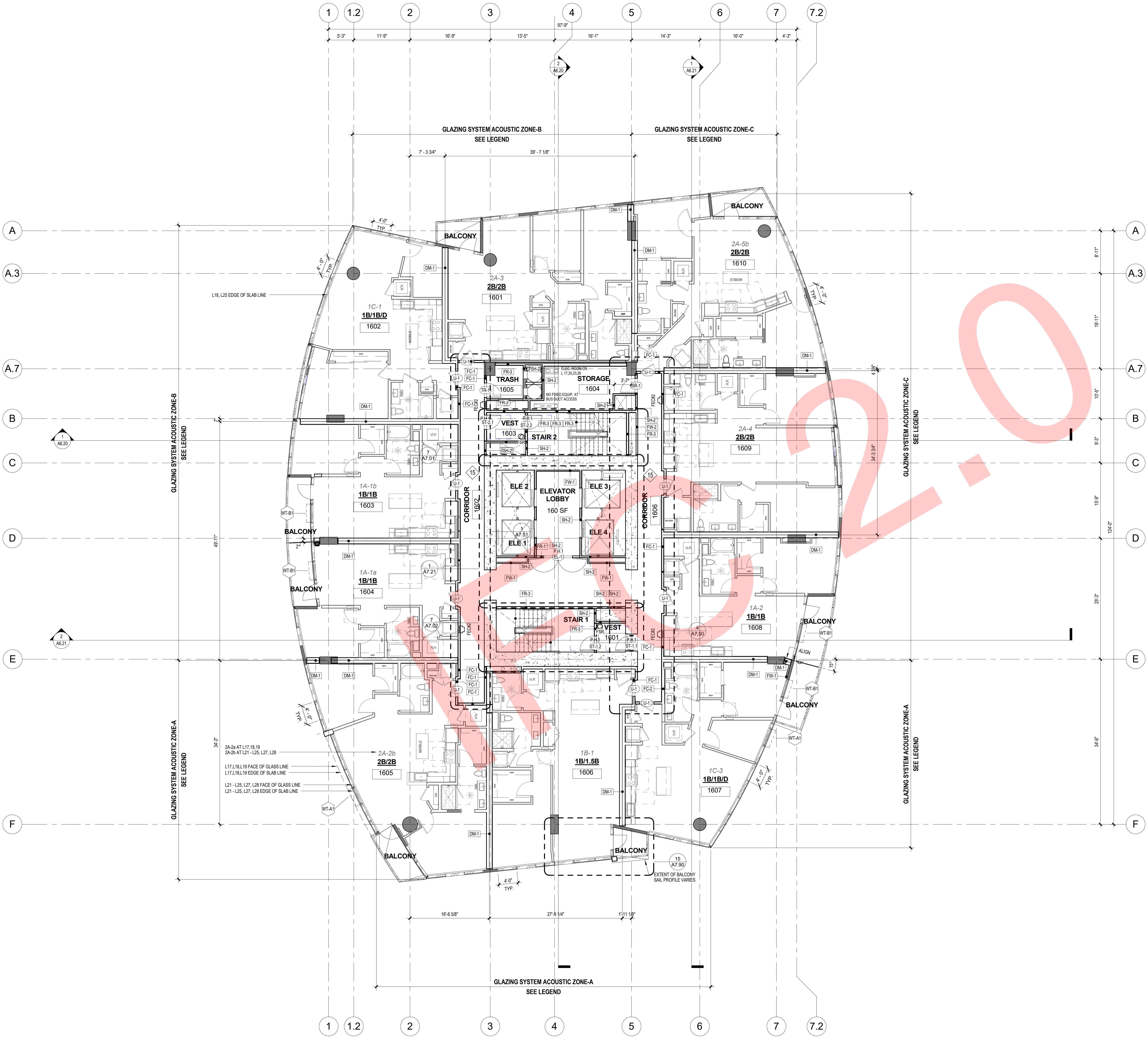
A2.08

25 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

777 East Ocean Blvd.,
Long Beach, CA 90802

02-20-2020 | FC 2.0 UPDATE SET

ALL IDEAS, DESIGN, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND IN CONNECTION WITH THIS PROJECT, NONE OF SUCH IDEAS, DESIGN, ARRANGEMENTS, OR PLANS SHALL BE USED BY, OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF CARRIER JOHNSON + CULTURE. FILING THESE DRAWINGS OR SPECIFICATIONS WITH ANY PUBLIC AGENCY IS NOT A PUBLICATION OR USE THEREOF. REPRODUCTION OR USE THEREOF IS PERMISSIBLE WITHOUT THE CONSENT OF CARRIER JOHNSON + CULTURE.



FLOOR PLAN GENERAL NOTES

- DIMENSIONS:**
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN GRID LINES, OR FACE OF CONCRETE AND CMU WALLS (NOMINAL). U.O.N. WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. ALL "HOLD" OR "CLIP" DIMENSIONS MUST BE MAINTAINED.
- DOOR LOCATION:**
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.
- ALIGNMENT:**
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.
- WALL BACKING:**
BLOCKING OR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE 6" HIGH, 16 GA. BACKING FOR CABINETS, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BLOCKING, GROUNDS, ROUGH BUCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.
- PENETRATIONS - SEE SHEETS A8.13 AND A8.14 FOR TEST REPORTS:**
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND ROOF-CEILINGS SHALL BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AS TESTED IN ACCORDANCE WITH CBC STANDARD 7-5 AND SHALL HAVE AN F-RATING (AND A T-RATING AT FLOORS ONLY) OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustical WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACOUSTICAL SEALANT.
- WALL ACCESS PANELS:**
PROVIDE ACCESS PANELS AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.
- RETURN AIR WALL OPENINGS:**
PROVIDE RETURN AIR WALL OPENINGS ABOVE CEILINGS AS PER MECHANICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR SOUND BOOTHS AT ACOUSTICAL WALL LOCATIONS AND FIRE/SMOKE DAMPERS AT ALL FIRE-RATED WALLS.

FLOOR PLAN KEYNOTES

	DETAIL	SPEC SECTION
1	SHEAR WALL PER STRUCTURE PLANS	
2	MEP SHAFT, SEE MEP DRAWINGS	
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS	03 33 00
4	BALCONY PARTITION	
5	WATER METER	
6	METAL PANEL	07 42 13
7	DECK BELOW	
8	SLIDING DOOR	08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA	
10	GUARD RAIL	05 73 13
11	ROLLED CURB	
12	SECURITY GATE	08 30 00
13	BIKE KITCHEN	12 93 13
14	STAIR GATE	
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR	
16	MECH. LOUVER, SEE ELEVATION	08 91 19
17	PARKING ENTRY STATION	11 12 00

FLOOR PLAN LEGEND

ROOM	ROOM NUMBER
DOOR	DOOR NUMBER
WINDOW	WINDOW NUMBER
BALCONY RAILING TYPE	BALCONY RAILING TYPE
WALL TYPE	WALL TYPE
FIRE EXTINGUISHER/CABINET LOCATION	FIRE EXTINGUISHER/CABINET LOCATION
AED CABINET	AED CABINET
FLOOR DRAIN W/ 1/2" MAX. OPENINGS	FLOOR DRAIN W/ 1/2" MAX. OPENINGS
FIRE SPRINKLER RISER	FIRE SPRINKLER RISER
DRINKING FOUNTAIN /ELECTRIC WATER COOLER	DRINKING FOUNTAIN /ELECTRIC WATER COOLER
30" x 48" CLEAR WHEELCHAIR SPACE	30" x 48" CLEAR WHEELCHAIR SPACE
INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B
ROOF DRAINS	ROOF DRAINS
STAND PIPE	STAND PIPE
OPERABLE AWANING WINDOW	OPERABLE AWANING WINDOW

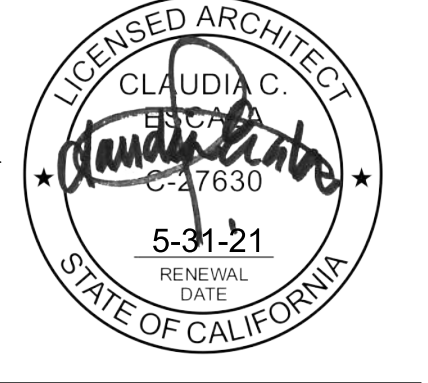
WALL TYPE LEGEND

WALL TYPE	DESCRIPTION	DETAIL
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/A8.10
NR-2	NON-RATED WALL - 6" STUD	NR/A8.10
DM-1	1 HOUR DEMISING WALL - (2) 6" STUD	DM/A8.10
FC-1	1 HOUR CORRIDOR WALL-3 5/8" STUD	FC/A8.10
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/A8.10
FR-4	2 HOUR WALL - 6" STUD	FR/A8.10
FR-5	1 HOUR WALL - 6" STUD	FR/A8.10
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/A8.10
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/A8.10
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/A8.10
FW-1	FURRED WALL - 2 1/2" STUD	FW/A8.10
FW-2	FURRED WALL - 3 5/8" STUD	FW/A8.10
FW-3	FURRED WALL - 6" STUD	FW/A8.10
CM-1	NON-RATED 8" CMU WALL	CM/A8.11
CM-2	1 HOUR 8" CMU WALL	CM/A8.11
CM-3	2 HOUR 8" CMU WALL	CM/A8.11
CO-0	8" CONCRETE WALL	CO/A8.11
CO-1	18" CONCRETE WALL	CO/A8.11
CO-2	22" CONCRETE WALL	CO/A8.11
CO-3	30" CONCRETE WALL	CO/A8.11
CO-4	36 CONCRETE WALL	CO/A8.11

EXTERIOR GLAZING STC RATINGS- RESIDENTIAL	LOCATION	FLOOR	STC RATING
1-16	ZONE-A	17-25	STC-36
26-35	ZONE-B	17-25	STC-33
1-16	ZONE-B	17-25	STC-33
17-25	ZONE-B	26-35	STC-36
26-35	ZONE-B	26-35	STC-33
1-9	ZONE-C	10-25	STC-36
10-25	ZONE-C	26-35	STC-33
26-35	ZONE-C	26-35	STC-31

EXTERIOR GLAZING STC RATINGS-NON- RESIDENTIAL	LOCATION	FLOOR	STC RATING
1	ZONE-A	1	STC-33
1-3	ZONE-B & C	1-3	STC-31
OTHER NON-RES. AREAS			NOT REQUIRED

PROJECT NO: 5727.00
FILE NAME: 15-19 & 21-25 & 27-28 FLOOR PLAN
DRAWN BY: CNL
CHECKED BY: LAN
TITLE: LEVEL 15-19 & 21-25 & 27-28 FLOOR PLAN
DRAWING NO: A2.16



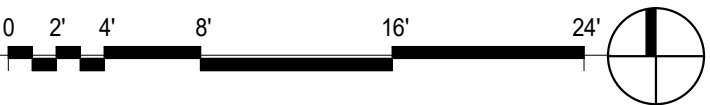
SHORELINE GATEWAY
777 East Ocean Blvd.,
Long Beach, CA 90802

CARRIER JOHNSON + CULTURE
architecture + environments + brand strategy + graphics
725 S Figueroa Street, Suite 1650, Los Angeles, CA 90017
phone 213.236.0177

02/20/2020	IFC 2.0	26
02/03/2020	ASI 024.3	24
12/18/2019	ASI 024.2	24
11/14/2019	ASI 024.1	24
10/14/2019	ASI 024	24
07/26/2019	Full Permit Resubmittal	
06/7/2019	Full Permit Resubmittal	
03/09/2019	LBFD	
01/24/2019	2ND BUILDING SUB.	
11/21/2018	ASI-003	3
11/07/2018	FOUNDATION ONLY	
04/20/2018	1ST CITY SUBMITTAL	
04/03/2018	ADDENDUM A	
03/12/2018	75% BID SET	
02/21/2018	50% CD SUBMITTAL	
10/16/20	100% DD SUBMITTAL	
08/10/2017	50% DD SUBMITTAL	
DATE:	ISSUE	

02-20-2020 IFC 2.0 UPDATE SET

① LEVEL 20 & 26 FLOOR PLAN
1/8" = 1'-0"



MEASUREMENTS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN, GRID LINES, OR FACE OF CONCRETE AND CMU WALLS.
FLOORING, FINISH FLOOR, WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO FLOOR FINISH. ALL "HOLD" OR "OUTLET" DIMENSIONS MUST BE MAINTAINED.

DOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEADS(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.

WALL BACKING:
BLOCKING OR BRACING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE #6, 16 GA. BACKING FOR CABINETS, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BACKING, GROUNDING, ROUGH BLOCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - SEE SHEETS A-13 AND A-14 FOR TEST REPORTS:
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND ROOF-CEILINGS SHALL BE PROTECTED BY AN APPROVED PENETRATION PROTECTION SYSTEM INSTALLED AS COORDINATED WITH CBC SECTIONS 7-5.3 AND SHALL HAVE A 1" RATING (AND A 7" RATING AT FLOORS ONLY) OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, CUDS, AND OUTLETS SHALL BE SEALED WITH AN ACOUSTICAL SEALANT.

WALL ACCESS PANELS:
WALL ACCESS PANELS SHALL BE AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED HEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.

1	SHEAR WALL PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

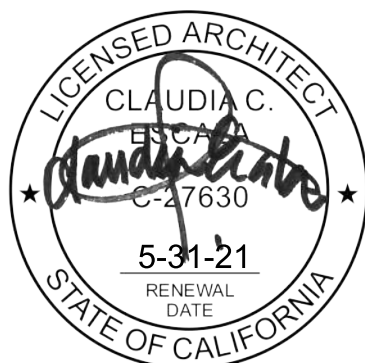
ROOM 000 150 SF	ROOM NUMBER	
000	DOOR NUMBER	SEE A9.00 A9.01
00	WINDOW NUMBER	SEE A.91
R# ■	BALCONY RAILING TYPE	-
XX-0	WALL TYPE	SEE A8.10
FEQ #	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEQ #1 = 2A-10-B-C, SEMI-RECESSED FEQ #2 = 2A-10-B-C, SEMI-RECESSED, FIRE-RATED FEQ #3 = 4A-60-B-C, SEMI-RECESSED, OUTSIDE MECH., ELEC., BOILER ROOM
AED	AED CABINET	
FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
30" x 48" CLEAR WHEELCHAIR SPACE		
INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
ROOF DRAINS		
STAND PIPE		
OPERABLE AWANING WINDOW		

WALL TYPE LEGEND		EXTERIOR GLAZING STC RATINGS- RESIDENTIAL		
WALL TYPE	DESCRIPTION	LOCATION	FLOOR	STC RATING
TAG	DESCRIPTION	LOCATION	FLOOR	STC RATING
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/AB-10	1-16	STC-39
NR-2	NON-RATED WALL - 6" STUD	NR/AB-10	17-25	STC-36
DM-1	1 HOUR DEMISING WALL (2) 6" STUD	DM/AB-10	26-35	STC-33
FC-1	1 HOUR CORRIDOR WALL 3 5/8" STUD	FC/AB-10	1-16	STC-33
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	17-25	STC-36
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	1-16	STC-33
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/AB-10	26-35	STC-33
FR-4	2 HOUR WALL - 6" STUD	FR/AB-10	1-9	STC-36
FR-5	1 HOUR WALL - 6" STUD	FR/AB-10	10-25	STC-33
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/AB-10	26-35	STC-33
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/AB-10	1-16	STC-33
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/AB-10	26-35	STC-31
FW-1	FURRED WALL - 2 1/2" STUD	FW/AB-10		
FW-2	FURRED WALL - 3 5/8" STUD	FW/AB-10		
FW-3	FURRED WALL - 6" STUD	FW/AB-10		
CM-1	CMU RATED 8" CMU WALL	CM/AB-11	1-1	STC-33
CM-2	1 HOUR 8" CMU WALL	CM/AB-11	1-3	STC-31
CM-3	2 HOUR 8" CMU WALL	CM/AB-11		
CO-0	8" CONCRETE WALL	CO/AB-11		
CO-1	18" CONCRETE WALL	CO/AB-11		
CO-2	22" CONCRETE WALL	CO/AB-11		
CO-3	30" CONCRETE WALL	CO/AB-11		
CO-4	36" CONCRETE WALL	CO/AB-11		
		EXTERIOR GLAZING STC RATINGS-NON- RESIDENTIAL		
		LOCATION	FLOOR	STC RATING
		ZONE-A	1	STC-33
		ZONE-B & C	1-3	STC-31
		OTHER NON-RES AREAS		NOT REQUIRED

SHORELINE GATEWAY

777 East Ocean Blvd.,
Long Beach, CA 90802

02/20/2020	IFIC 2.0	26
02/03/2020	ASI 024.3	24
12/18/2019	ASI 024.2	24
11/14/2019	ASI 024.1	24
10/14/2019	ASI 024	24
07/26/2019	Full Permit Resubmittal	
06/7/2019	Full Permit Resubmittal	
03/09/2019	LBFD	
01/24/2019	2ND BUILDING SUB.	
11/21/2018	ASI-003	3
11/07/2018	FOUNDATION ONLY	
04/20/2018	1ST CITY SUBMITTAL	
04/03/2018	ADDENDUM A	
03/12/2018	75% BID SET	
02/21/2018	50% CD SUBMITTAL	
10/16/20	100% DD SUBMITTAL	
08/10/2017	50% DD SUBMITTAL	
DATE:	ISSUE	

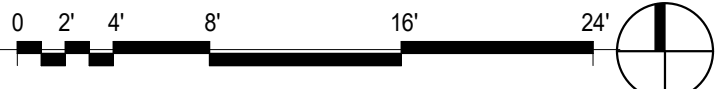


PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE (I.E. P:\0000.000BIM\Central File\0000.00-central.rvt)	
DRAWN BY: CNL	CHECKED BY: Checker
TITLE: LEVEL 20 & 26 FLOOR PLAN	
DRAWING NO:	

A2.20

02-20-2020 IFC 2.0 UPDATE SET

2 LEVEL 29-31 FLOOR PLAN
1/8" = 1'-0"



DESIGNS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN, GROUND LINE, OR FACE OF CONCRETE AND GUY WALLS INCLUDING 1/2" MIN. WINDOW AND DOOR LOCATIONS ARE DIMENSIONS TO RUSH OPENINGS. ALL "HOLD" OR "CUT" DIMENSIONS MUST BE MAINTAINED.

DOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U O N.

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEADS(S), ALIGN, TAPE, AND SPICABLE WITH NEW PARTITION.

WALL BACKING:
BACKING FOR BRACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE #16, 16 GA BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BLOCKING, GROUNDINGS, ROUGH BLOCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - USE SHEETS A4.13 AND A4.18 FOR TEST REPORTS:
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND FLOOR-CEILINGS SHALL BE PROTECTED BY AN APPROVED METHOD. PENETRATIONS ARE TO BE TESTED IN ACCORDANCE WITH CIRCULAR STANDARD 7-5 AND SHALL HAVE AN F-RATING AND A T-RATING AT FLOORS ONLY OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.

WALL ACCESS PANELS:
ACCESS PANELS SHALL BE AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL, AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH C/J PRIOR TO INSTALLATION.

1	SHEAR WALL PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

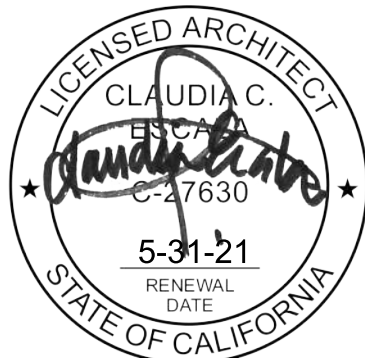
150 SF		ROOM NUMBER	
	DOOR NUMBER	SEE A9.00 A9.01	
	WINDOW NUMBER	SEE A.91	
	BALCONY RAILING TYPE	-	
	WALL TYPE	SEE A8.10	
	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A-10-B-C, SEMI-RECESSED FEC #2 = 2A-10-B-C, SEMI-RECESSED, FIRE-RATED FEC #3 = 4A-60BC, SEMI-RECESSED, OUTSIDE MECH., ELEC., BOILER ROOM	
	AED CABINET		
	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.	
	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.	
	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.	
	30" x 48" CLEAR WHEELCHAIR SPACE		
	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
	ROOF DRAINS		
	STAND PIPE		
	OPERABLE AWANING WINDOW		

WALL TYPE LEGEND			EXTERIOR GLAZING STC RATINGS- RESIDENTIAL		
WALL TYPE	DESCRIPTION	DETAIL	LOCATION	FLOOR	STC RATING
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/BA-10	ZONE-A	1-16	STC-39
NR-2	NON-RATED WALL - 6" STUD	NR/BA-10		17-25	STC-36
DM-1	1 HOUR DEMISING WALL, (2) 6" STUD	DM/BA-10		26-35	STC-33
FC-1	1 HOUR CORRIDOR WALL 3 5/8" STUD	FC/BA-10		1-16	STC-33
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/BA-10	ZONE-B	17-25	STC-36
FR-2	2 HOUR WALL - 3 5/8" STUD	FR/BA-10		26-35	STC-33
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/BA-10		1-9	STC-36
FR-4	2 HOUR WALL - 6" STUD	FR/BA-10		10-25	STC-33
FR-5	1 HOUR WALL - 6" STUD	FR/BA-10	ZONE-C	26-35	STC-33
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/BA-10		1-16	STC-33
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/BA-10		17-25	STC-31
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/BA-10		EXTERIOR GLAZING STC RATINGS-NON- RESIDENTIAL	
FW-1	FURRED WALL - 2 1/2" STUD	FW/BA-10	LOCATION	FLOOR	STC RATING
FW-2	FURRED WALL - 3 5/8" STUD	FW/BA-10	ZONE-A	1	STC-33
FW-3	FURRED WALL - 6" STUD	FW/BA-10		1-16	STC-33
CM-1	NON-RATED 8" CMU WALL	CM/BA-11	ZONE-B & C	1-3	STC-31
CM-2	1 HOUR 8" CMU WALL	CM/BA-11		OTHER NON-RAS AREAS	NOT REQUIRED
CM-3	2 HOUR 8" CMU WALL	CM/BA-11			
CO-0	8" CONCRETE WALL	CO/BA-11			
CO-1	18" CONCRETE WALL	CO/BA-11			
CO-2	22" CONCRETE WALL	CO/BA-11			
CO-3	30" CONCRETE WALL	CO/BA-11			
CO-4	36" CONCRETE WALL	CO/BA-11			

SHORELINE GATEWAY

777 East Ocean Blvd.,
Long Beach, CA 90802

02/20/2020	IFIC 2.0	26
02/03/2020	ASI 024.3	24
12/18/2019	ASI 024.2	24
11/14/2019	ASI 024.1	24
10/14/2019	ASI 024	24
07/26/2019	Full Permit Resubmittal	
06/7/2019	Full Permit Resubmittal	
03/09/2019	LBFD	
01/24/2019	2ND BUILDING SUB.	
11/21/2018	ASI-003	3
11/07/2018	FOUNDATION ONLY	
04/20/2018	1ST CITY SUBMITTAL	
04/03/2018	ADDENDUM A	
03/12/2018	75% BID SET	
02/21/2018	50% CD SUBMITTAL	
10/16/20	100% DD SUBMITTAL	
08/10/2017	50% DD SUBMITTAL	
DATE:	ISSUE	

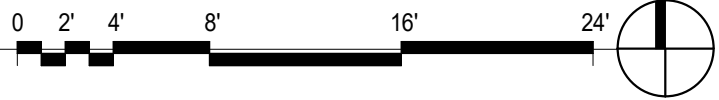


PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE (I.E. P:\0000\0000\MM\Central File\0000 00-central.rvt)	
DRAWN BY: CNL	CHECKED BY: LAN
TITLE: LEVEL 29-31 FLOOR PLAN	
DRAWING NO:	

A2.29

02-20-2020 IFC 2.0 UPDATE SET

① LEVEL 32 FLOOR PLAN
1/8" = 1'-0"



DIMENSIONS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN, GRID LINES, OR FACE OF CONCRETE AND CMU WALLS.
FINISHING, LULU, LULU, WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. ALL "HOLD" OR "CLIP" DIMENSIONS MUST BE MAINTAINED.

DOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U O N

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.

WALL BACKING:
BACKING FOR GRAB BARS SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE #16, 16 GA. BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BACKING, GROUNDING, FLOOR BUCKS AND MISCELLANEOUS BACKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - SEE SHEETS A1.3 AND A1.4 FOR TEST RESULTS:
PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND ROOF-CEILINGS SHALL BE PROTECTED BY AN APPROVED METHOD. PENETRATIONS OF WALLS SHALL BE TESTED IN ACCORDANCE WITH GBC STANDARD 7.5 AND SHALL HAVE A1.3 RATINGS AND A1.4 RATING AT FLOOR ONLY OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.

WALL ACCESS PANELS:
ACCESS PANELS SHALL BE AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.

RETURN AIR WALL OPENINGS:
PROVIDE RETURN AIR WALL OPENINGS ABOVE CEILINGS AS PER MECHANICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR WALL AND BOOTS AT ACoustICAL, WALL LOCATIONS AND FIRE/SMOKE PARTITIONERS AT A1.3 RATED WALLS.

1	SHEAR WALL PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

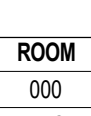

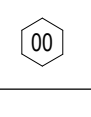




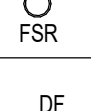


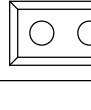
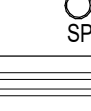


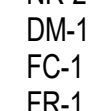
000 150 SF	ROOM NUMBER	
000	DOOR NUMBER	SEE A8.00 A9.01
00	WINDOW NUMBER	SEE A.91
R# ■	BALCONY RAILING TYPE	-
XX-0	WALL TYPE	SEE A8.10
FE FEC #	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A-10-B,C, SEMI-RECESSED FEC #2 = 2A-10-B,C, SEMI-RECESSED, FIRE-RATED FEC #3 = 4A-60-B,C, SEMI-RECESSED, OUTSIDE MECH., ELEC., BOILER R.
AED	AED CABINET	
FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
30" x 48" CLEAR WHEELCHAIR SPACE		
INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
ROOF DRAINS		
STAND PIPE		
OPERABLE AWANING WINDOW		

WALL TYPE LEGEND		EXTERIOR GLAZING STC RATINGS- RESIDENTIAL		
WALL TYPE TAG	DESCRIPTION	LOCATION	FLOOR	STC RATING
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/AB-10	1-10	STC-39
NR-2	NON-RATED WALL - 6" STUD	NR/AB-10	17-25	STC-36
DM-1	1 HOUR DEMISING WALL, (2) 6" STUD	DM/AB-10	26-35	STC-33
FC-1	1 HOUR CORRIDOR WALL 3 5/8" STUD	FC/AB-10	1-16	STC-33
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	17-25	STC-36
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/AB-10	26-35	STC-33
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/AB-10	1-9	STC-36
FR-4	2 HOUR WALL - 6" STUD	FR/AB-10	10-25	STC-33
SH-2	1 HOUR SHAFT WALL - 1 1/2" STUD	SH/AB-10	26-35	STC-31
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/AB-10	1-16	STC-33
SH-4	1 HOUR SHAFT WALL - 6" STUD	SH/AB-10	17-25	STC-36
FW-1	FURRED WALL - 2 1/2" STUD	FW/AB-10	26-35	STC-31
FW-2	FURRED WALL - 3 5/8" STUD	FW/AB-10	1-16	STC-33
FW-3	FURRED WALL - 6" STUD	FW/AB-10	17-25	STC-36
CM-1	NON-RATED 8" CMU WALL	CM/AB-11	1-10	STC-39
CM-2	1 HOUR 8" CMU WALL	CM/AB-11	17-25	STC-36
CM-3	2 HOUR 8" CMU WALL	CM/AB-11	26-35	STC-33
CO-0	8" CONCRETE WALL	CO/AB-11	OTHER NON-RES. AREAS	NOT REQUIRED
CO-1	18" CONCRETE WALL	CO/AB-11		
CO-2	22" CONCRETE WALL	CO/AB-11		
CO-3	30" CONCRETE WALL	CO/AB-11		
CO-4	36" CONCRETE WALL	CO/AB-11		

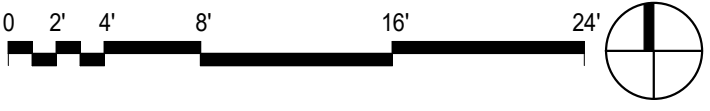
777 East Ocean Blvd.,
Long Beach, CA 90802

725 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

02-20-2020 IFC 2.0 UPDATE SET

FLOOR PLAN GENERAL NOTES					
DIMENSIONS: ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN GRID LINES, OR FACE OF CONCRETE AND CMU WALLS (NOMINAL), U.O.N. WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO ROUGH OPENING. ALL "HOLD" OR "CLR" DIMENSIONS MUST BE MAINTAINED.					
DOOR ACCESS LOCATION: ALL DOORS, HINGE SIDE, SHALL BE LOCATED 4" FROM ADJACENT PERPENDICULAR WALL, U.O.N.					
ALIGNMENT: WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPACKLE WITH NEW PARTITION.					
WALL BACKING: BLOCKING OR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE 6" HIGH, 16 GA. BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GLOB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BLOCKING, GROUNDS, ROUGH BUCKS AND MISCELLANEOUS BLOCKING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH FIRE CODES.					
PENETRATIONS - SEE SHEETS A4.13 AND A4.14 FOR TEST REPORTS: PENETRATIONS OF FIRE-RESISTIVE WALLS, FLOOR-CEILINGS, AND ROOF-CEILINGS SHALL BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AS TESTED IN ACCORDANCE WITH CBC STANDARD 7-2 AND SHALL HAVE AN F-RATING (AND A F-RATING AT FLOORS ONLY) OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED. PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.					
WALL ACCESS PANELS: PROVIDE ACCESS PANELS AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.					
RETURN AIR WALL OPENINGS: PROVIDE RETURN AIR WALL OPENINGS ABOVE CEILINGS AS PER MECHANICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR SOUND BOOTS AT ACoustICAL WALL LOCATIONS AND FIRE-SMOKE DAMPERS AT ALL FIRE-RATED WALLS.					
FLOOR PLAN KEYNOTES			DETAIL	SPEC SECTION	
1	SHEAR WALL PER STRUCTURE PLANS				
2	MEP SHAFT, SEE MEP DRAWINGS				
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS				03 33 00
4	BALCONY PARTITION				
5	WATER METER				
6	METAL PANEL				07 42 13
7	DECK BELOW				
8	SLIDING DOOR				08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA				
10	GUARD RAIL				05 73 13
11	ROLLED CURB				
12	SECURITY GATE				08 30 00
13	BIKE KITCHEN				12 93 13
14	STAIR GATE				
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR				
16	MECH. LOUVER, SEE ELEVATION				08 91 19
17	PARKING ENTRY STATION				11 12 00
FLOOR PLAN LEGEND					
	ROOM NUMBER				
	DOOR NUMBER		SEE A9.00 A9.01		
	WINDOW NUMBER		SEE A.91		
	BALCONY RAILING TYPE		-		
	WALL TYPE		SEE A4.10		
	FIRE EXTINGUISHER/CABINET LOCATION		FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A-10-B.C. SEMI-RECESSED FEC #2 = 2A-10-B.C. SEMI-RECESSED, FIRE-RATED FEC #3 = 4A-10-B.C. SEMI-RECESSED, OUTSIDE MECH., ELEC., BOILER ROOM		
	AED CABINET				
	FLOOR DRAIN W/ 1/2" MAX. OPENINGS		SEE PLUMBING DWGS.		
	FIRE SPRINKLER RISER		SEE PLUMBING DWGS.		
	DRINKING FOUNTAIN /ELECTRIC WATER COOLER		SEE PLUMBING DWGS.		
	30" x 48" CLEAR WHEELCHAIR SPACE				
	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B				
	ROOF DRAINS				
	STAND PIPE				
	OPERABLE AWAYING WINDOW				
WALL TYPE LEGEND			EXTERIOR GLAZING STC RATINGS-RESIDENTIAL		
WALL TYPE TAG	DESCRIPTION	DETAIL	LOCATION	FLOOR	STC RATING
NR-1	NON-RATED WALL - 3 5/8" STUD	NR/A4.10	ZONE-A	1-16	STC-39
NR-2	NON-RATED WALL - 6" STUD	NR/A4.10		17-25	STC-36
DM-1	1 HOUR DEMISING WALL, (2) 6" STUD	DM/A4.10		26-35	STC-33
FC-1	1 HOUR CORRIDOR WALL-3 5/8" STUD	FC/A4.10	ZONE-B	1-16	STC-33
FR-1	1 HOUR WALL - 3 5/8" STUD	FR/A4.10		17-25	STC-36
FR-2	1 HOUR WALL - 3 5/8" STUD	FR/A4.10		26-35	STC-33
FR-3	2 HOUR WALL - 3 5/8" STUD	FR/A4.10	ZONE-C	1-9	STC-36
FR-4	2 HOUR WALL - 6" STUD	FR/A4.10		10-25	STC-33
FR-5	1 HOUR WALL - 6" STUD	FR/A4.10		26-35	STC-31
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/A4.10			
SH-3	2 HOUR SHAFT WALL - 3 5/8" STUD	SH/A4.10			
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/A4.10			
FW-1	FURRED WALL - 2 1/2" STUD	FW/A4.10			
FW-2	FURRED WALL - 3 5/8" STUD	FW/A4.10			
FW-3	FURRED WALL - 6" STUD	FW/A4.10			
CM-1	NON-RATED 8" CMU WALL	CM/A4.11	LOCATION	FLOOR	STC RATING
CM-2	1 HOUR 8" CMU WALL	CM/A4.11	ZONE-A	1	STC-33
CM-3	2 HOUR 8" CMU WALL	CM/A4.11	ZONE-B & C	1-3	STC-31
CO-0	8" CONCRETE WALL	CO/A4.11	OTHER NON-RES. AREAS NOT REQUIRED		
CO-1	18" CONCRETE WALL	CO/A4.11			
CO-2	22" CONCRETE WALL	CO/A4.11			
CO-3	30" CONCRETE WALL	CO/A4.11			
CO-4	36 CONCRETE WALL	CO/A4.11			

PLAN
URE.



① $1/8'' = 1'-0''$

[illegible]

DETAIL	SPEC SECTION
--------	-----------------

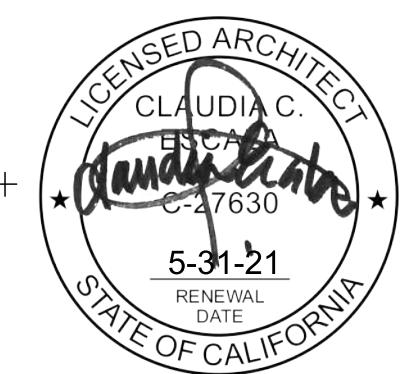
1	SHEAR WALL PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

 ROOM 000 150 SF	ROOM NUMBER	
 DOOR	DOOR NUMBER	SEE A9.00 A9.01
 WINDOW	WINDOW NUMBER	SEE A9.01
 RAILING	BALCONY RAILING TYPE	-
 WALL	WALL TYPE	SEE A8.10
 FIRE #	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FEC #1 = 2A10-B-C, SEMI-RECESSED FEC #2 = 2A10-B-C, SEMI-RECESSED, FIRE-RATED FEC #3 = 4A60BC, SEMI-RECESSED, OUTSIDE MECH., ELEC., BOLER ROOM
 AED	AED CABINET	
 FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
 FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
 DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
 WHEELCHAIR	30" x 48" CLEAR WHEELCHAIR SPACE	
 ACCESSIBLE UNIT	INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B	
 ROOF DRAIN	ROOF DRAINS	
 SP	STAND PIPE	
 AWNING	OPERABLE AWANING WINDOW	

EXTERIOR GLAZING STC RATINGS- RESIDENTIAL

TAG	DESCRIPTION	DETAIL
NR-1	1 HOUR DEMISING WALL - 3' 5 3/8" STUD	NR/AA.10
DM-1	NON RATED WALL - 6" STUD	DM/AA.10
FC-1	1 HOUR DEMISING WALL (2) 6" STUD	DM/AA.10
FR-1	1 HOUR CORRIDOR WALL-3' 5 3/8" STUD	FC/AA.10
FR-2	1 HOUR WALL - 3' 5 3/8" STUD	FR/AA.10
FR-3	2 HOUR WALL - 3' 5 3/8" STUD	FR/AA.10
FR-4	2 HOUR WALL - 6" STUD	FR/AA.10
FR-5	2 HOUR WALL - 6" STUD	FR/AA.10
SH-2	2 HOUR SHAFT WALL - 2' 1/2" STUD	SH/AA.10
SH-3	2 HOUR SHAFT WALL - 3' 5 3/8" STUD	SH/AA.10
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/AA.10
FW-1	FURRED WALL - 2' 1/2" STUD	FW/AA.10
FW-2	FURRED WALL - 3' 5/8" STUD	FW/AA.10
FW-3	FURRED WALL - 6" STUD	FW/AA.10
CM-1	8" CMU WALL	CM/AA.11
CM-2	1 HOUR 8" CMU WALL	CM/AA.11
CM-3	2 HOUR 8" CMU WALL	CM/AA.11
CO-0	8" CONCRETE WALL	CO/AA.11
CO-1	16" CONCRETE WALL	CO/AA.11
CO-2	22" CONCRETE WALL	CO/AA.11
CO-3	30" CONCRETE WALL	CO/AA.11
CO-4	36" CONCRETE WALL	CO/AA.11

LOCATION	FLOOR	STC RATING
ZONE-A	1-16	STC>9
	17-25	STC>36
	26-35	STC>33
ZONE-B	1-16	STC>33
	17-25	STC>36
	26-35	STC>33
ZONE-C	1-9	STC>36
	10-25	STC>33
	26-35	STC>31
EXTERIOR GLAZING STC RATINGS-NON-RESIDENTIAL		
LOCATION	FLOOR	STC RATING
ZONE-A	1	STC>33
ZONE-B & C	1-3	STC>31
OTHER NON-RES. AREAS		NOT REQUIRED

[illegible]

PROJECT NO: 5727.00	
FILE NAME: WRITE CENTRAL FILE PATH HERE: (I.E. P:\0000\000BIM\Central File\0000.00-central.rvt)	
DRAWN BY: CNL	CHECKED BY: LAN

TITLE

LEVEL 34 FLOOR
PLAN

DRAWING NO:

A2.34

02-20-2020 | FC 2.0 UPDATE SET

FLOOR PLAN GENERAL NOTES

MEASUREMENTS:
ALL DIMENSIONS ARE TO FINISH OF STUD, CENTER OF WALL, COLUMN, GRID LINES, OR FACE OF CONCRETE AND CMU WALLS INCLUDING 1/2" MIN. WINDOW AND DOOR LOCATIONS ARE DIMENSIONED TO GROUND OPENING. ALL "HOLD" OR "CLIP" DIMENSIONS MUST BE MAINTAINED.

DOOR LOCATION:
ALL DOORS, HINGE SIDE, SHALL BE LOCATED 2' FROM ADJACENT PERPENDICULAR WALL, U.O.N.

ALIGNMENT:
WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING PARTITIONS, REMOVE EXISTING CORNER BEAD(S), ALIGN, TAPE, AND SPICKE WITH NEW PARTITION.

WALL BACKING:
BACKING FOR BACKING SHALL BE PROVIDED IN PARTITIONS AS REQUIRED FOR WALL ATTACHED ITEMS. PROVIDE #16, 16 GA. BACKING FOR CABINETRY, SHELVING, MARKER BOARDS, CHAIR RAILS, GRAB BARS, SHOWER SEATS, HANDRAILS, FIXTURES, EQUIPMENT, FURNISHINGS AND OTHER ITEMS AS REQUIRED. ALL WOOD BACKING, GROUNDING, ROUGH BACKING AND MISCELLANEOUS BACKING SHALL BE FIRE RATED AND TESTED IN ACCORDANCE WITH FIRE CODES.

PENETRATIONS - SEE SHEETS AS 14.1 AND AS 14 FOR TEST RESULTS:
PENETRATIONS OF FLOOR-RESISTIVE WALLS, FLOOR-CEILINGS, AND FLOOR-CEILING SHALL BE PROTECTED BY AN APPROVED METHOD. PENETRATIONS OF WALLS SHALL BE TESTED IN ACCORDANCE WITH FSC STANDARD 5.5.5 AND SHALL HAVE A MIN. RATING OF 1 AND AT RATING AT FLOORS ONLY OF NOT LESS THAN THE REQUIRED RATING OF THE WALL OR FLOOR PENETRATED.
PENETRATIONS OF ACoustICAL WALLS FOR PIPES, DUCTS, AND OUTLETS SHALL BE SEALED WITH AN ACoustICAL SEALANT.

WALL ACCESS PANELS:
PROVIDE ACCESS PANELS AS REQUIRED PER APPLICABLE CODES FOR MAINTENANCE ACCESS TO INSTALLED MEP EQUIPMENT. PROVIDE STAINLESS STEEL AT CERAMIC TILE LOCATIONS. COORDINATE TYPES AND LOCATIONS OF WALL ACCESS PANELS WITH CJ PRIOR TO INSTALLATION.

FLOOR PLAN KEYNOTES

1	SHEAR WALL, PER STRUCTURE PLANS		
2	MEP SHAFT, SEE MEP DRAWINGS		
3	STRUCTURAL COLUMN, SEE STRUCTURAL DRAWINGS		03 33 00
4	BALCONY PARTITION		
5	WATER METER		
6	METAL PANEL		07 42 13
7	DECK BELOW		
8	SLIDING DOOR		08 32 50
9	GYM RUBBER FLOOR SYSTEM AT WEIGHT LIFTING AREA		
10	GUARD RAIL		05 73 13
11	ROLLED CURB		
12	SECURITY GATE		08 30 00
13	BIKE KITCHEN		12 93 13
14	STAIR GATE		
15	LOW-LEVEL EXIT SIGNS IN THE INTERIOR RESIDENTIAL CORRIDOR		
16	MECH. LOUVER, SEE ELEVATION		08 91 19
17	PARKING ENTRY STATION		11 12 00

FLOOR PLAN LEGEND

ROOM 000 150 SF	ROOM NUMBER	
000	DOOR NUMBER	SEE A9.00 A9.01
00	WINDOW NUMBER	SEE A.91
RA ■	BALCONY RAILING TYPE	-
XX-0	WALL TYPE	SEE A8.10
FE #	FIRE EXTINGUISHER/CABINET LOCATION	FE = SURF. MTD. FIRE EXTINGUISHER FE# #1 = 2A.10-B.C. SEMI-RECESSED FE# #2 = 2A.10-B.C. SEMI-RECESSED, FIRE-RATED FE# #3 = 4A.60B.C. SEMI-RECESSED, OUTSIDE MECH. ELEC. BOILER ROOM
AED	AED CABINET	
FD	FLOOR DRAIN W/ 1/2" MAX. OPENINGS	SEE PLUMBING DWGS.
FSR	FIRE SPRINKLER RISER	SEE PLUMBING DWGS.
DF	DRINKING FOUNTAIN /ELECTRIC WATER COOLER	SEE PLUMBING DWGS.
30' x 48'	30" x 48" CLEAR WHEELCHAIR SPACE	
INDICATES FULLY ACCESSIBLE UNIT PER CHAPTER 11B		
ROOF DRAINS		
STAND PIPE		
OPERABLE AWANING WINDOW		

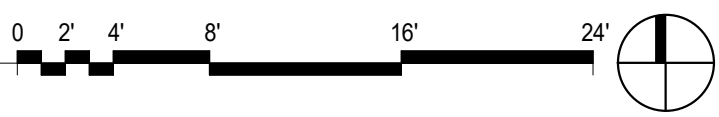
WALL TYPE LEGEND

WALL TYPE		LOCATION	FLOOR	STC RATING
NR-1	NON-RATED WALL - 3/5/8" STUD	NR/A8.10	1-10R	STC-39
DM-1	NON-RATED WALL - 6" STUD	NR/A8.10		
FR-1	1 HOUR DEMISING WALL, (2) 6" STUD	DM/A8.10	17-25	STC-36
FC-1	1 HOUR CORRIDOR WALL-3/5/8" STUD	FC/A8.10	26-35	STC-33
FR-1	1 HOUR WALL - 3/5/8" STUD	FR/A8.10	1-16	STC-33
FR-2	1 HOUR WALL - 3/5/8" STUD	FR/A8.10	17-25	STC-36
FR-3	2 HOUR WALL - 3/5/8" STUD	FR/A8.10	26-35	STC-33
FR-4	2 HOUR WALL - 6" STUD	FR/A8.10	1-19	STC-36
FR-5	1 HOUR WALL - 6" STUD	FR/A8.10	10-25	STC-33
SH-2	2 HOUR SHAFT WALL - 2 1/2" STUD	SH/A8.10	26-35	STC-31
SH-3	2 HOUR SHAFT WALL - 3/5/8" STUD	SH/A8.10		
SH-4	2 HOUR SHAFT WALL - 6" STUD	SH/A8.10		
FW-1	FURRED WALL - 2 1/2" STUD	FW/A8.10		
FW-2	FURRED WALL - 3/5/8" STUD	FW/A8.10		
FW-3	FURRED WALL - 6" STUD	FW/A8.10		
CM-1	NON-RATED 8" CMU WALL	CM/A8.11	1-16	STC-33
CM-2	1 HOUR 8" CMU WALL	CM/A8.11	1-3	STC-31
CM-3	2 HOUR 8" CMU WALL	CM/A8.11		
CO-0	8" CONCRETE WALL	CO/A8.11		
CO-1	18" CONCRETE WALL	CO/A8.11		
CO-2	22" CONCRETE WALL	CO/A8.11		
CO-3	30" CONCRETE WALL	CO/A8.11		
CO-4	36" CONCRETE WALL	CO/A8.11		

1 LOFT FLOOR PLAN
1/8" = 1'-0"



1 ROOF PLAN
1/8" = 1'-0"



FREE CLASSIFICATION:
CLASS 15-16 AND IDENTIFIED BY AN APPROVED TESTING AGENCY (CSC 1505)

ROOF INSULATION:
R-5.0; R-10 ROOF INSULATION

ROOF SLOPE:
TYPICAL ROOF SLOPE IS 1/24 (4%) SLOPE MINIMUM 1/10.
CRICKET SLOPE IS 1/48 (2%) SLOPE MINIMUM

TOP OF PARAPET:
SEE PLAN FOR VARYING PARAPET HEIGHTS

FLASHING LOCATIONS:
AT THE JUNCTURE OF THE ROOF AND VERTICAL SURFACES, PARAPETS, ROOF EDGES, ROOF PENETRATIONS, ETC., FLASHING AND FLASHINGS SHALL BE PROVIDED PER THE ROOF MANUFACTURER'S RECOMMENDATIONS, AND WHEN OF METAL, SHALL NOT BE LESS THAN 20 GA. GALVANIZED STEEL GAGE CORROSION-RESISTANT METAL (CSC 1503). ALL ROOF FLASHINGS SHALL CONFORM TO SMACNA AND NRCA STANDARDS. FLASHING AND COUNTERFLASHING SHALL BE PAINTED D.I.O.N.






OVERFLOW DRAINS AND SUPPERS:
WHERE ROOF DRAINAGE ARE REQUIRED, OVERFLOW DRAINING HAVING THE SAME SIZE AS THE ROOF DRAIN SHALL BE INSTALLED WITH THE WATER INLET FLOW LINE LOCATED 2 INCHES ABOVE THE LOW POINT OF THE ROOF, OR OVERFLOW SUPPERS HAVING THREE TIMES THE SIZE OF THE ROOF DRAINS AND HAVING A MINIMUM OPENING HEIGHT OF 4 INCHES MAY BE INSTALLED IN THE ADJACENT AREAS. OVERFLOW DRAINING SHALL BE PROVIDED WITH AN INLET FLOW LINE LOCATED 2 INCHES ABOVE THE LOW POINT OF THE ADJACENT ROOF. OVERFLOW DRAINS SHALL DISCHARGE TO AN APPROVED LOCATION AND SHALL NOT BE CONNECTED TO ROOF DRAIN LINES





OVER PUBLIC PROPERTY:
ROOF DRAINAGE WATER FROM A BUILDING SHALL NOT BE PERMITTED TO FLOW OVER PUBLIC PROPERTY

MAINTENANCE ACCESS:
ACCESS SHALL BE PROVIDED TO ALL MECHANICAL EQUIPMENT LOCATED ON THE ROOF AS REQUIRED BY THE MECHANICAL CODE

COORDINATION:
THE CONTRACTOR SHALL VERIFY LOCATIONS AND COORDINATE SIZES FOR ALL ROOF OPENINGS, CURBS, CONCRETE PADS, AND ATTACHMENT REQUIREMENTS W/ MANUFACTURER FOR ACTUAL MECHANICAL EQUIPMENT SUBMITTED

ROOF PLAN KEYNOTES		DETAIL	SPEC SECTION
1	CURB-MOUNTED MECHANICAL UNIT		DIV.23
2	RAILING FOR WORKER RESTRAINT	10/A8.25	05 60 00
3	PRECAST CONCRETE ROOF PAVER		07 76 00
4	NOT USED		
5	PERMANENT LADDER FOR ACCESS TO ROOF WITH INTEGRAL SAFETY RAIL	182/A8.36	07 62 00
6	SCUPPER AND OVERFLOW	14/A8.36	07 62 00
7	SCREEN SUPPORTS, SEE STRUCTURAL		
8	METAL SIDING	A8.41	07 41 00
9	MECH. PLATFORM ABOVE		
10	MECH. PLATFORM SUPPORT COLUMN, SEE STRUCTURAL		
11	GUARD RAILING	10/A8.25	
12	ROOF MECH. PLATFORM SHIP LADDER	13/A8.36	
13	ROOF DRAIN AND OVERFLOW	5/A8.35	

ROOF PLAN LEGEND		DETAIL	SPEC SECTION
	ROOF DRAIN / OVERFLOW DRAIN	6/A8.36	DIV 22
	TRAFFIC WALK PAD	12/A8.36	07 54 19
	TAPERED RIGID INSULATION (R-VALUE = 30 MIN.)	-	07 54 19
	EXHAUST FAN		DIV 23
	PLUMBING VENT THROUGH ROOF (VTR)	2/A8.35	DIV 22
	HVAC DUCT THROUGH ROOF	15/A8.36	DIV 23

	CLASS 1 STANDPIPE HOSE CONNECTION		DIV 21
	HIGH POINT ELEVATION		
	LOW POINT ELEVATION		
	TOP OF PARAPET ELEVATION		

TITLE:

ROOF PLAN

DRAWING NO:

A2.37

SHORELINE GATEWAY

777 East Ocean Blvd.,
Long Beach, CA 90802

carrierjohnson + culture
architecture + environments + brand strategy + graphics

725 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

02-20-2020 IFC 2.0 UPDATE SET



PARKING LEVEL GENERAL NOTES

S-2 OCCUPANCY:
PARKING GARAGES: OPEN OR ENCLOSED PARKING GARAGES SHALL NOT ALLOW REPAIR OR MOTOR FUEL-DISPENSING USES.

CLEAR HEIGHT:
THE CLEAR HEIGHT OF EACH FLOOR LEVEL IN VEHICLE AND PEDESTRIAN TRAFFIC AREAS SHALL NOT BE LESS THAN 7 FEET (8'-2" WHERE REQUIRED FOR ACCESSIBILITY) ABOVE THE FINISH FLOOR TO ANY CEILING, BEAM, PIPE OR SIMILAR OBSTRUCTION, EXCEPT FOR WALL-MOUNTED SHELVES, STORAGE SURFACES, RACKS, OR CABINETS AT HOOD OF VEHICLE.

VEHICLE BARRIERS:
PARKING AREAS SHALL BE PROVIDED WITH EXTERIOR OR INTERIOR WALL OR VEHICLE BARRIERS. VEHICLE BARRIERS NOT LESS THAN 2' HIGH SHALL BE PLACED AT THE END OF FIRE LANES, AND AT THE END OF PARKING SPACES WHERE THE DIFFERENCE IN ADJACENT FLOOR LEVEL IS GREATER THAN 1" AND AT STRUCTURAL WALLS OR COLUMNS. VEHICLE BARRIERS SHALL BE DESIGNED TO RESIST A SINGLE LOAD OF 4,000 LBS APPLIED HORIZONTALLY IN ANY DIRECTION CENTERED AT 18 INCHES ABOVE THE FLOOR OR RAMP SURFACE. WHEEL STOPS SHALL BE PROVIDED WHERE PARKING STALL FACES INTERIOR WALLS. INNERMOST SPACE AT TANDEN STALLS.

RAMP:
VEHICLE RAMPS THAT ARE UTILIZED FOR VERTICAL CIRCULATION AS WELL AS FOR PARKING SHALL NOT EXCEED A SLOPE OF 1:15 (6.67%).

FLOOR SURFACE:
PARKING SURFACES SHALL BE OF CONCRETE OR SIMILAR NON-COMBUSTIBLE AND NON-ABSORBENT MATERIALS. BROOM FINISH. THE AREA OF FLOOR USED FOR PARKING OF AUTOMOBILES OR OTHER VEHICLES SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DRIVEWAY.

IMPACT PROTECTION:
WHERE THE FIRE PROTECTIVE COVERING OF A STRUCTURAL MEMBER IS SUBJECT TO IMPACT DAMAGE FROM MOVING VEHICLES, THE FIRE PROTECTIVE COVERING SHALL BE PROTECTED BY CORNER GUARDS UP TO A HEIGHT OF NOT LESS THAN 5' AFF.

MAINTENANCE ROOMS:
EXPPOSED CONCRETE FLOOR, BROOM FINISH WITH SERVICE SINK AT 6" PLUMBING WALL.

LIFE-SAFETY SYSTEMS NOTES:
PER NFPA 72, ALL LIFE-SAFETY SYSTEMS SHALL BE PROTECTED BY A 2-HOUR RATED ASSEMBLY, ALL CONDUIT FOR THE FOLLOWING SYSTEMS SHALL BE REQUIRED TO MEET PATHWAY SURVIVABILITY REQUIREMENTS:
- VIDEO CAMERA SYSTEM (IN LIEU OF HELIPAD SURVIVABILITY REQUIREMENTS)
- AREA OF REFUGE SYSTEM
- FIRE ALARM AND FIRE PUMPS
- EMERGENCY RESPONDER RADIO COVERAGE SYSTEM
- ELEVATOR CABLES
- ALL OTHER SYSTEMS REQUIRED TO MEET SURVIVABILITY REQUIREMENTS
ALL CONDUIT FOR LIFE-SAFETY SYSTEMS CONTAINED IN CONCRETE WALLS AND SLABS (FOUNDATION AND ELEVATED SLABS) SHALL PROVIDE 2-HOUR RATED COVERAGE OF 2" MIN. FOR CONDUIT OR AS REQUIRED TO ACHIEVE SURVIVABILITY REQUIREMENTS

PARKING LEVEL KEYNOTES

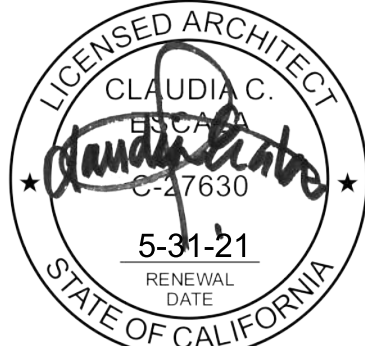
	DETAIL	SPEC SECTION
1	TYPICAL STALL STRIPING: 2 COATS, 4" WIDE WHITE TRAFFIC PAINT	09 91 13
2	PRECAST CONCRETE WHEELSTOP	32 17 13
3	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	05 50 00
4	CORNER GUARD TYPICAL AT ALL COLUMN CORNERS EXPOSED TO TRAFFIC	05 50 00
5	STORAGE LOCKER WITH FULL HEIGHT CHAINLINK FENCE AND GATES	32 31 60
6	SINGLE ELECTRIC VEHICLE CHARGING STATION	12 93 00
7	TRAFFIC MIRROR, MOUNTED AT 9'-0" A.F.F.	11 12 00
8	SECURITY GATE W/ CONTROLLED ACCESS	08 30 00
9	CABLE RAILING	20/A8.02
10	DUAL ELECTRIC VEHICLE CHARGING STATION	

PARKING LEVEL LEGEND

000	ROOM NUMBER	
000	DOOR NUMBER	SEE A9.0
000	WALL TYPE	SEE A8.10
0'-0"	SPOT ELEVATION	
←	DIRECTIONAL ARROW	
[Pattern]	AREA OF DETECTABLE (TRUNCATED DOMES)	
[Pattern]	DIAGONAL STRIPING: 2 COATS, 4" WIDE TRAFFIC PAINT STRIPING AT 3'-0" o.c. COLOR: BLUE AT ACCESSIBLE PARKING AISLES, YELLOW ALL OTHER LOCATIONS	
● PB	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	
CG	CORNER GUARD: TYPICAL AT ALL CORNERS SUBJECT TO VEHICLE TRAFFIC	
FEC #	FIRE EXTINGUISHERS: FEC #1 = 2A-10B.C. SEMI-RECESSED FEC #2 = 2A-10B.C. SEMI-RECESSED, FIRE-RATED FEC #3 = 4A-20B.C. BRACKET MOUNTED OUTSIDE MECH., ELEC., AND BOILER ROOMS FEC #4 = 2A-10B.C. SURFACE MOUNTED CABINET	
FD	FLOOR DRAIN	SEE PLUMBING DWGS.
TD	TRENCH DRAIN	SEE PLUMBING DWGS.

PARKING SCHEDULE

LEVEL	PARKING TYPE	COUNT
LEVEL B1	COMPACT TANDEM PARKING	24
LEVEL B1	GUEST - ACCESSIBLE EV CHARGING- VAN	1
LEVEL B1	GUEST - ACCESSIBLE PARKING	4
LEVEL B1	GUEST - COMPACT PARKING	2
LEVEL B1	GUEST - COMPACT PARKING	10
LEVEL B1	GUEST - EV CHARGING	3
LEVEL B1	GUEST - STANDARD PARKING	31
LEVEL B1	STANDARD TANDEM PARKING	10
		85
LEVEL B2	ACCESSIBLE PARKING	6
LEVEL B2	ACCESSIBLE PARKING - VAN	2
LEVEL B2	COMPACT PARKING	2
LEVEL B2	COMPACT TANDEM PARKING	30
LEVEL B2	EV CHARGING	7
LEVEL B2	FLEXIBLE - COMPACT PARKING	7
LEVEL B2	FLEXIBLE - STANDARD PARKING	21
LEVEL B2	STANDARD PARKING	6
LEVEL B2	STANDARD TANDEM PARKING	8
		69
LEVEL B3	COMPACT PARKING	10
LEVEL B3	COMPACT TANDEM PARKING	44
LEVEL B3	EV CHARGING	10
LEVEL B3	STANDARD PARKING	31
LEVEL B3	STANDARD TANDEM PARKING	2
		97
LEVEL B4	COMPACT PARKING	10
LEVEL B4	COMPACT TANDEM PARKING	46
LEVEL B4	STANDARD PARKING	38
LEVEL B4	STANDARD TANDEM PARKING	4
		98
LEVEL B5	COMPACT PARKING	13
LEVEL B5	COMPACT TANDEM PARKING	38
LEVEL B5	STANDARD PARKING	41
LEVEL B5	STANDARD TANDEM PARKING	8
		100
Grand total:		469



ALL IDEAS, DESIGN, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND THE PROPERTY OF, CARRIER, JOHNSON + CULTURE. NONE OF SUCH IDEAS, DESIGN, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF CARRIER, JOHNSON + CULTURE. FILING THESE DRAWINGS OR SPECIFICATIONS WITH ANY PUBLIC AGENCY IS NOT A PUBLICATION OF SAME. NO COPYING, REPRODUCTION OR USE THEREOF IS PERMISSIBLE WITHOUT THE CONSENT OF CARRIER, JOHNSON + CULTURE.



1 B2 FLOOR PLAN
1/8" = 1'-0"

PARKING LEVEL GENERAL NOTES

S-2 OCCUPANCY:
PARKING GARAGES: OPEN OR ENCLOSED PARKING GARAGES SHALL NOT ALLOW REPAIR OR MOTOR FUEL-DISPENSING USES.

CLEAR HEIGHT:
THE CLEAR HEIGHT OF EACH FLOOR LEVEL IN VEHICLE AND PEDESTRIAN TRAFFIC AREAS SHALL NOT BE LESS THAN 7 FEET (8'-2" WHERE REQUIRED FOR ACCESSIBILITY) ABOVE THE FINISH FLOOR TO ANY CEILING, BEAM, PIPE, OR SIMILAR OBSTRUCTION, EXCEPT FOR WALL-MOUNTED SHELVES, STORAGE SURFACES, RACKS, OR CABINETS AT HOOD OF VEHICLE.

VEHICLE BARRIERS:
PARKING AREAS SHALL BE PROVIDED WITH EXTERIOR OR INTERIOR WALL OR VEHICLE BARRIERS. VEHICLE BARRIERS NOT LESS THAN 2' HIGH SHALL BE PLACED AT THE END OF FIRE LANES, AND AT THE END OF PARKING SPACES WHERE THE DIFFERENCE IN ADJACENT FLOOR ELEVATION IS GREATER THAN 1" AND AT STRUCTURAL WALLS OR COLUMNS. VEHICLE BARRIERS SHALL BE DESIGNED TO RESIST A SINGLE LOAD OF 6,000 LBS. APPLIED HORIZONTALLY IN ANY DIRECTION CENTERED AT 18 INCHES ABOVE THE FLOOR OR RAMP SURFACE. WHEEL STOPS SHALL BE PROVIDED WHERE PARKING STALL FACES INTERIOR WALLS. INNERMOST SPACE AT TANDEM STALLS.

RAMP:
VEHICLE RAMP THAT ARE UTILIZED FOR VERTICAL CIRCULATION AS WELL AS FOR PARKING SHALL NOT EXCEED A SLOPE OF 1:15 (6.67%).

FLOOR SURFACE:
PARKING SURFACES SHALL BE OF CONCRETE OR SIMILAR NON-COMBUSTIBLE AND NON-ABSORBENT MATERIALS. BROOM FINISH. THE AREA OF FLOOR USED FOR PARKING OF AUTOMOBILES OR OTHER VEHICLES SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY.

IMPACT PROTECTION:
WHERE THE FIRE PROTECTIVE COVERING OF A STRUCTURAL MEMBER IS SUBJECT TO IMPACT DAMAGE FROM MOVING VEHICLES, THE FIRE PROTECTIVE COVERING SHALL BE PROTECTED BY CORNER GUARDS UP TO A HEIGHT OF NOT LESS THAN 5' AFF.

MAINTENANCE ROOMS: EXPOSED CONCRETE FLOOR, BROOM FINISH WITH SERVICE SINK AT 6" PLUMBING WALL.

LIFE-SAFETY SYSTEM NOTES: PER NFPA 72, ALL LIFE-SAFETY SYSTEMS SHALL BE PROTECTED BY A 2-HOUR RATED ASSEMBLY, ALL CONDUIT FOR THE FOLLOWING SYSTEMS SHALL BE REQUIRED TO MEET PATHWAY SURVIVABILITY REQUIREMENTS
- VIDEO CAMERA SYSTEM (IN LIEU OF HELIPAD-PER CODE MODIFICATION)
- AREA OF REFUGE SYSTEM
- FIRE ALARM AND FIRE PUMPS
- EMERGENCY RESPONDER RADIO COVERAGE SYSTEM
- ELEVATOR CABLES
- ALL OTHER SYSTEMS REQUIRED TO MEET SURVIVABILITY REQUIREMENTS
ALL CONDUIT FOR LIFE-SAFETY SYSTEMS CONTAINED IN CONCRETE FLOORS AND SLABS (FOUNDATION AND ELEVATED SLABS) SHALL PROVIDE 2-HOUR RATED COVERAGE OF 2" MIN. FOR CONDUIT OR AS REQUIRED TO ACHIEVE SURVIVABILITY REQUIREMENTS

PARKING LEVEL KEYNOTES

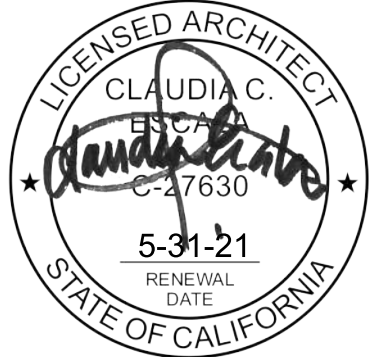
	DETAIL	SPEC SECTION
1	TYPICAL STALL STRIPING: 2 COATS, 4" WIDE WHITE TRAFFIC PAINT	09 91 13
2	PRECAST CONCRETE WHEELSTOP	32 17 13
3	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	05 50 00
4	CORNER GUARD TYPICAL AT ALL COLUMN CORNERS EXPOSED TO TRAFFIC	05 50 00
5	STORAGE LOCKER WITH FULL HEIGHT CHAINLINK FENCE AND GATES	32 31 60
6	SINGLE ELECTRIC VEHICLE CHARGING STATION	12 93 00
7	TRAFFIC MIRROR, MOUNTED AT 9'-0" A.F.F.	11 12 00
8	SECURITY GATE W/ CONTROLLED ACCESS	08 30 00
9	CABLE RAILING	20/A8.02
10	DUAL ELECTRIC VEHICLE CHARGING STATION	

PARKING LEVEL LEGEND

000	ROOM NUMBER	
000	DOOR NUMBER	SEE A9.0
000	WALL TYPE	SEE A8.10
0'-0"	SPOT ELEVATION	
←	DIRECTIONAL ARROW	
[Pattern]	AREA OF DETECTABLE (TRUNCATED DOMES)	
[Pattern]	DIAGONAL STRIPING: 2 COATS, 4" WIDE TRAFFIC PAINT STRIPING AT 3'-0" o.c. COLOR: BLUE AT ACCESSIBLE PARKING AISLES, YELLOW ALL OTHER LOCATIONS	
● PB	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	
CG	CORNER GUARD: TYPICAL AT ALL CORNERS SUBJECT TO VEHICLE TRAFFIC	
FEC #	FIRE EXTINGUISHERS: FEC #1 = 2A-10B.C. SEMI-RECESSED FEC #2 = 2A-10B.C. SEMI-RECESSED, FIRE-RATED FEC #3 = 2A-10B.C. BRACKET MOUNTED OUTSIDE MECH., ELEC., AND BOILER ROOMS FEC #4 = 2A-10B.C. SURFACE MOUNTED CABINET	
FD	FLOOR DRAIN	SEE PLUMBING DWGS.
TD	TRENCH DRAIN	SEE PLUMBING DWGS.

PARKING SCHEDULE

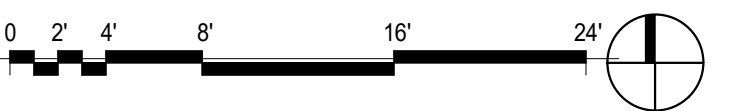
LEVEL	PARKING TYPE	COUNT
LEVEL B1	COMPACT TANDEM PARKING	24
LEVEL B1	GUEST - ACCESSIBLE EV CHARGING- VAN	1
LEVEL B1	GUEST - ACCESSIBLE PARKING	4
LEVEL B1	GUEST - COMPACT PARKING	2
LEVEL B1	GUEST - COMPACT PARKING	10
LEVEL B1	GUEST - EV CHARGING	3
LEVEL B1	GUEST - STANDARD PARKING	31
LEVEL B1	STANDARD TANDEM PARKING	10
		85
LEVEL B2	ACCESSIBLE PARKING	6
LEVEL B2	ACCESSIBLE PARKING - VAN	2
LEVEL B2	COMPACT PARKING	2
LEVEL B2	COMPACT TANDEM PARKING	30
LEVEL B2	EV CHARGING	7
LEVEL B2	FLEXIBLE - COMPACT PARKING	7
LEVEL B2	FLEXIBLE - STANDARD PARKING	21
LEVEL B2	STANDARD PARKING	6
LEVEL B2	STANDARD TANDEM PARKING	8
		89
LEVEL B3	COMPACT PARKING	10
LEVEL B3	COMPACT TANDEM PARKING	44
LEVEL B3	EV CHARGING	10
LEVEL B3	STANDARD PARKING	31
LEVEL B3	STANDARD TANDEM PARKING	2
		97
LEVEL B4	COMPACT PARKING	10
LEVEL B4	COMPACT TANDEM PARKING	46
LEVEL B4	STANDARD PARKING	38
LEVEL B4	STANDARD TANDEM PARKING	4
		98
LEVEL B5	COMPACT PARKING	13
LEVEL B5	COMPACT TANDEM PARKING	38
LEVEL B5	STANDARD PARKING	41
LEVEL B5	STANDARD TANDEM PARKING	8
		100
	Grand total:	469



PROJECT NO: 5727.00
FILE NAME: [Redacted]
DRAWN BY: CNL
CHECKED BY: LAN

TITLE: LEVEL B2 FLOOR PLAN

DRAWING NO:



ALL IDEAS, DESIGN, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND THE PROPERTY OF, CARRIER JOHNSON + CULTURE AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH THIS PROJECT. NONE OF SUCH IDEAS, DESIGN, ARRANGEMENTS, OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF CARRIER JOHNSON + CULTURE. FILING THESE DRAWINGS WITH ANY PUBLIC AGENCY IS NOT A PUBLICATION OF SAME. NO COPYING, REPRODUCTION OR USE THEREOF IS PERMISSIBLE WITHOUT THE CONSENT OF CARRIER JOHNSON + CULTURE.



PARKING LEVEL GENERAL NOTES

S2 OCCUPANCY:
PARKING GARAGES: OPEN OR ENCLOSED PARKING GARAGES SHALL NOT ALLOW REPAIR OR MOTOR FUEL-DISPENSING USES.

CLEAR HEIGHT:
THE CLEAR HEIGHT OF EACH FLOOR LEVEL IN VEHICLE AND PEDESTRIAN TRAFFIC AREAS SHALL NOT BE LESS THAN 7 FEET (8'-2" WHERE REQUIRED FOR ACCESSIBILITY) ABOVE THE FINISH FLOOR TO ANY CEILING, BEAM, PIPE OR SIMILAR OBSTRUCTION, EXCEPT FOR WALL-MOUNTED SHELVES, STORAGE SURFACES, RACKS, OR CABINETS AT HOOD OF VEHICLE.

VEHICLE BARRIERS:
PARKING AREAS SHALL BE PROVIDED WITH EXTERIOR OR INTERIOR WALL OR VEHICLE BARRIERS. VEHICLE BARRIERS NOT LESS THAN 2' HIGH SHALL BE PLACED AT THE END OF FIRE LANES, AND AT THE END OF PARKING SPACES WHERE THE DIFFERENCE IN ADJACENT FLOOR ELEVATION IS GREATER THAN 1' AND AT STRUCTURAL WALLS OR COLUMNS. VEHICLE BARRIERS SHALL BE DESIGNED TO RESIST A SINGLE LOAD OF 6,000 LBS APPLIED HORIZONTALLY IN ANY DIRECTION CENTERED AT 18 INCHES ABOVE THE FLOOR OR RAMP SURFACE. WHEEL STOPS SHALL BE PROVIDED WHERE PARKING STALL FACES INTERIOR WALLS. INNERMOST SPACE AT TANDEM STALLS.

RAMPS:
VEHICLE RAMPS THAT ARE UTILIZED FOR VERTICAL CIRCULATION AS WELL AS FOR PARKING SHALL NOT EXCEED A SLOPE OF 1:15 (6.67%).

FLOOR SURFACE:
PARKING SURFACES SHALL BE OF CONCRETE OR SIMILAR NON-COMBUSTIBLE AND NON-ABSORBENT MATERIALS. BROOM FINISH. THE AREA OF FLOOR USED FOR PARKING OF AUTOMOBILES OR OTHER VEHICLES SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DRIVEWAY.

IMPACT PROTECTION:
WHERE THE FIRE PROTECTIVE COVERING OF A STRUCTURAL MEMBER IS SUBJECT TO IMPACT DAMAGE FROM MOVING VEHICLES, THE FIRE PROTECTIVE COVERING SHALL BE PROTECTED BY CORNER GUARDS UP TO A HEIGHT OF NOT LESS THAN 5' AFF.

MAINTENANCE ROOMS: EXPOSED CONCRETE FLOOR, BROOM FINISH WITH SERVICE SINK AT 6" PLUMBING WALL.

LIFE-SAFETY SYSTEM NOTES: PER NFPA 72, ALL LIFE-SAFETY SYSTEMS SHALL BE PROTECTED BY A 2-HOUR RATED ASSEMBLY. ALL CONDUIT FOR THE FOLLOWING SYSTEMS SHALL BE REQUIRED TO MEET PATHWAY SURVIVABILITY REQUIREMENTS:
- VIDEO CAMERA SYSTEM (IN LIEU OF HELIPAD-PER CODE MODIFICATION)
- AREA OF REFUGE SYSTEM
- FIRE ALARM AND FIRE PUMPS
- EMERGENCY RESPONDER RADIO COVERAGE SYSTEM
- ELEVATOR CABLES
- ALL OTHER SYSTEMS REQUIRED TO MEET SURVIVABILITY REQUIREMENTS
ALL CONDUIT FOR LIFE-SAFETY SYSTEMS CONTAINED IN CONCRETE WALLS AND SLABS (FOUNDATION AND ELEVATED SLABS) SHALL PROVIDE 2-HOUR RATED COVERAGE OF 2" MIN. FOR CONDUIT OR AS REQUIRED TO ACHIEVE SURVIVABILITY REQUIREMENTS.

PARKING LEVEL KEYNOTES

	DETAIL	SPEC SECTION
1	TYPICAL STALL STRIPING: 2 COATS, 4" WIDE WHITE TRAFFIC PAINT	09 91 13
2	PRECAST CONCRETE WHEELSTOP	32 17 13
3	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	05 50 00
4	CORNER GUARD TYPICAL AT ALL COLUMN CORNERS EXPOSED TO TRAFFIC	05 50 00
5	STORAGE LOCKER WITH FULL HEIGHT CHAINLINK FENCE AND GATES	32 31 60
6	SINGLE ELECTRIC VEHICLE CHARGING STATION	12 93 00
7	TRAFFIC MIRROR, MOUNTED AT 9'-0" A.F.F.	11 12 00
8	SECURITY GATE W/ CONTROLLED ACCESS	08 30 00
9	CABLE RAILING	20/A8.02
10	DUAL ELECTRIC VEHICLE CHARGING STATION	

PARKING LEVEL LEGEND

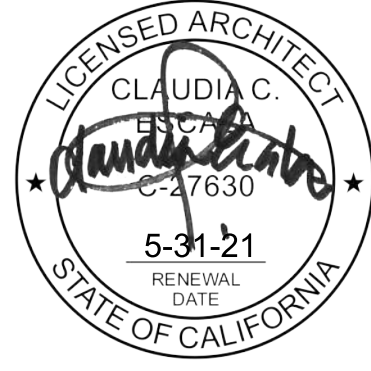
000	ROOM NUMBER	
000	DOOR NUMBER	SEE A9.0
000	WALL TYPE	SEE A8.10
0'-0"	SPOT ELEVATION	
←	DIRECTIONAL ARROW	
[Pattern]	AREA OF DETECTABLE (TRUNCATED DOMES)	
[Pattern]	DIAGONAL STRIPING: 2 COATS, 4" WIDE TRAFFIC PAINT STRIPING AT 3'-0" O.C. COLOR: BLUE AT ACCESSIBLE PARKING AISLES, YELLOW ALL OTHER LOCATIONS	
● PB	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	
└ CG	CORNER GUARD: TYPICAL AT ALL CORNERS SUBJECT TO VEHICLE TRAFFIC	
FEC #	FIRE EXTINGUISHERS: FEC #1 = 2A:10B:C, SEMI-RECESSED FEC #2 = 2A:10B:C, SEMI-RECESSED, FIRE-RATED FEC #3 = 2A:20B:C, BRACKET MOUNTED OUTSIDE MECH., ELEC., AND BOILER ROOMS FEC #4 = 2A:10B:C, SURFACE MOUNTED CABINET	
FD	FLOOR DRAIN	SEE PLUMBING DWGS.
TD	TRENCH DRAIN	SEE PLUMBING DWGS.

PARKING SCHEDULE

LEVEL	PARKING TYPE	COUNT
LEVEL B1	COMPACT TANDEM PARKING	24
LEVEL B1	GUEST - ACCESSIBLE EV CHARGING- VAN	1
LEVEL B1	GUEST - ACCESSIBLE PARKING	4
LEVEL B1	GUEST - COMPACT PARKING	2
LEVEL B1	GUEST - COMPACT PARKING	10
LEVEL B1	GUEST - EV CHARGING	3
LEVEL B1	GUEST - STANDARD PARKING	31
LEVEL B1	STANDARD TANDEM PARKING	10
		85
LEVEL B2	ACCESSIBLE PARKING	6
LEVEL B2	ACCESSIBLE PARKING - VAN	2
LEVEL B2	COMPACT PARKING	2
LEVEL B2	COMPACT TANDEM PARKING	30
LEVEL B2	EV CHARGING	7
LEVEL B2	FLEXIBLE - COMPACT PARKING	7
LEVEL B2	FLEXIBLE - STANDARD PARKING	21
LEVEL B2	STANDARD PARKING	6
LEVEL B2	STANDARD TANDEM PARKING	8
		89
LEVEL B3	COMPACT PARKING	10
LEVEL B3	COMPACT TANDEM PARKING	44
LEVEL B3	EV CHARGING	10
LEVEL B3	STANDARD PARKING	31
LEVEL B3	STANDARD TANDEM PARKING	2
		97
LEVEL B4	COMPACT PARKING	10
LEVEL B4	COMPACT TANDEM PARKING	46
LEVEL B4	STANDARD PARKING	38
LEVEL B4	STANDARD TANDEM PARKING	4
		98
LEVEL B5	COMPACT PARKING	13
LEVEL B5	COMPACT TANDEM PARKING	38
LEVEL B5	STANDARD PARKING	41
LEVEL B5	STANDARD TANDEM PARKING	8
		100
Grand total:		469

carrierjohnson + CULTURE
architecture + environments + brand strategy + graphics
775 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

SHORELINE GATEWAY
777 East Ocean Blvd.,
Long Beach, CA 90802



PROJECT NO: S727.00
FILE NAME: WRITE CENTRAL FILE PATH HERE
(E:\PROJECTS\SHORELINE GATEWAY\B4\B4-FLOOR-PLAN.dwg)
DRAWN BY: CNL
CHECKED BY: LAN

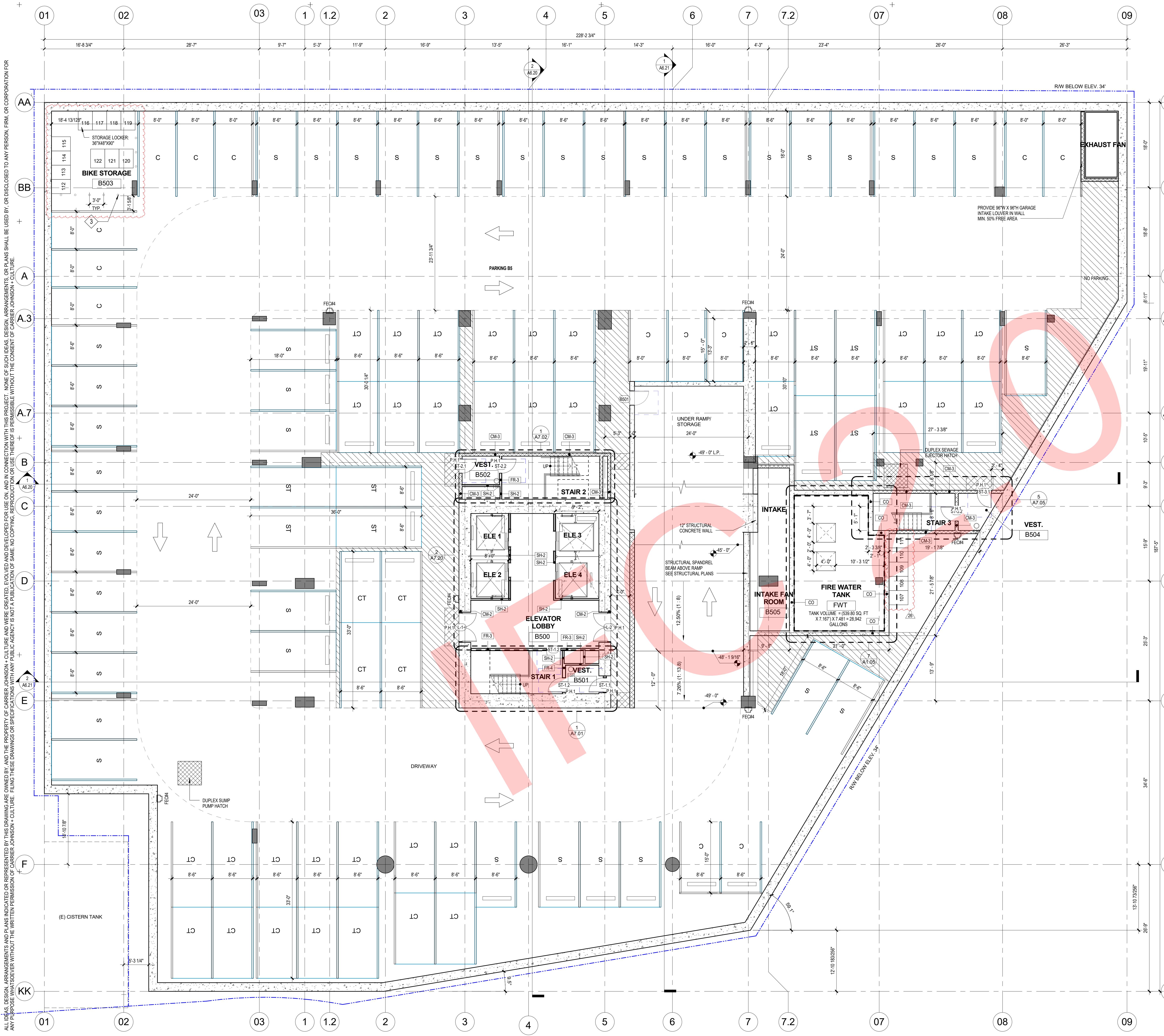
TITLE:
LEVEL B4 FLOOR PLAN
DRAWING NO:

A2.B4

1 B4 FLOOR PLAN
1/8" = 1'-0"



02-20-2020 IFC 2.0 UPDATE SET



PARKING LEVEL GENERAL NOTES

S2 OCCUPANCY:
PARKING GARAGES: OPEN OR ENCLOSED PARKING GARAGES SHALL NOT ALLOW REPAIR OR MOTOR FUEL-DISPENSING USES.

CLEAR HEIGHT:
THE CLEAR HEIGHT OF EACH FLOOR LEVEL IN VEHICLE AND PEDESTRIAN TRAFFIC AREAS SHALL NOT BE LESS THAN 7 FEET (8'-2" WHERE REQUIRED FOR ACCESSIBILITY) ABOVE THE FINISH FLOOR TO ANY CEILING, BEAM, PIPE OR SIMILAR OBSTRUCTION, EXCEPT FOR WALL-MOUNTED SHELVES, STORAGE SURFACES, RACKS, OR CABINETS AT HOOD OF VEHICLE.

VEHICLE BARRIERS:
PARKING AREAS SHALL BE PROVIDED WITH EXTERIOR OR INTERIOR WALL OR VEHICLE BARRIERS. VEHICLE BARRIERS NOT LESS THAN 2' HIGH SHALL BE PLACED AT THE END OF FIRE LANES, AND AT THE END OF PARKING SPACES WHERE THE DIFFERENCE IN ADJACENT FLOOR ELEVATION IS GREATER THAN 1' AND AT STRUCTURAL WALLS OR COLUMNS. VEHICLE BARRIERS SHALL BE DESIGNED TO RESIST A SINGLE LOAD OF 6,000 LBS. APPLIED HORIZONTALLY IN ANY DIRECTION CENTERED AT 18 INCHES ABOVE THE FLOOR OR RAMP SURFACE. WHEEL STOPS SHALL BE PROVIDED WHERE PARKING STALL FACES INTERIOR WALLS. INNERMOST SPACE AT TANDEN STALLS.

RAMP:
VEHICLE RAMPS THAT ARE UTILIZED FOR VERTICAL CIRCULATION AS WELL AS FOR PARKING SHALL NOT EXCEED A SLOPE OF 1:15 (6.67%).

FLOOR SURFACE:
PARKING SURFACES SHALL BE OF CONCRETE OR SIMILAR NON-COMBUSTIBLE AND NON-ABSORBENT MATERIALS. BROOM FINISH. THE AREA OF FLOOR USED FOR PARKING OF AUTOMOBILES OR OTHER VEHICLES SHALL BE SLOPED TO FACILITATE THE MOVEMENT OF LIQUIDS TO A DRAIN OR TOWARD THE MAIN VEHICLE ENTRY DOORWAY.

IMPACT PROTECTION:
WHERE THE FIRE PROTECTIVE COVERING OF A STRUCTURAL MEMBER IS SUBJECT TO IMPACT DAMAGE FROM MOVING VEHICLES, THE FIRE PROTECTIVE COVERING SHALL BE PROTECTED BY CORNER GUARDS UP TO A HEIGHT OF NOT LESS THAN 5' AFF.

MAINTENANCE ROOMS: EXPOSED CONCRETE FLOOR, BROOM FINISH WITH SERVICE SINK AT 6" PLUMBING WALL.

LIFE-SAFETY SYSTEMS NOTES: PER NFPA 72, ALL LIFE-SAFETY SYSTEMS SHALL BE PROTECTED BY A 2-HOUR RATED ASSEMBLY, ALL CONDUIT FOR THE FOLLOWING SYSTEMS SHALL BE REQUIRED TO MEET PATHWAY SURVIVABILITY REQUIREMENTS:
- VIDEO CAMERA SYSTEM (IN LIEU OF HELP-UP PER CODE MODIFICATION)
- AREA OF REFUGE SYSTEM
- FIRE ALARM AND FIRE PUMPS
- EMERGENCY RESPONDER RADIO COVERAGE SYSTEM
- ELEVATOR CABLING
- ALL OTHER SYSTEMS REQUIRED TO MEET SURVIVABILITY REQUIREMENTS
ALL CONDUIT FOR LIFE-SAFETY SYSTEMS CONTAINED IN CONCRETE WALLS AND SLABS (FOUNDATION AND ELEVATED SLABS) SHALL PROVIDE 2-HOUR RATED COVERAGE OF 2" MIN. FOR CONDUIT OR AS REQUIRED TO ACHIEVE SURVIVABILITY REQUIREMENTS.

PARKING LEVEL KEYNOTES

	DETAIL	SPEC SECTION
1	TYPICAL STALL STRIPING: 2 COATS, 4" WIDE WHITE TRAFFIC PAINT	09 91 13
2	PRECAST CONCRETE WHEELSTOP	32 17 13
3	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	05 50 00
4	CORNER GUARD TYPICAL AT ALL COLUMN CORNERS EXPOSED TO TRAFFIC	05 50 00
5	STORAGE LOCKER WITH FULL HEIGHT CHAINLINK FENCE AND GATES	32 31 60
6	SINGLE ELECTRIC VEHICLE CHARGING STATION	12 93 00
7	TRAFFIC MIRROR, MOUNTED AT 9'-0" A.F.F.	11 12 00
8	SECURITY GATE W/ CONTROLLED ACCESS	08 30 00
9	CABLE RAILING	20/A8.02
10	DUAL ELECTRIC VEHICLE CHARGING STATION	

PARKING LEVEL LEGEND

000	ROOM NUMBER	
000	DOOR NUMBER	SEE A8.0
000	WALL TYPE	SEE A8.10
0'-0"	SPOT ELEVATION	
←	DIRECTIONAL ARROW	
[Pattern]	AREA OF DETECTABLE (TRUNCATED DOMES)	
[Pattern]	DIAGONAL STRIPING: 2 COATS, 4" WIDE TRAFFIC PAINT STRIPING AT 3'-0" o.c. COLOR: BLUE AT ACCESSIBLE PARKING AISLES, YELLOW ALL OTHER LOCATIONS	
● PB	PIPE BOLLARD: 6" DIA. x 4'-0" HIGH, CONCRETE FILLED	
CG	CORNER GUARD: TYPICAL AT ALL CORNERS SUBJECT TO VEHICLE TRAFFIC	
FEC #	FIRE EXTINGUISHERS: FEC #1 = 2A:10B:C, SEMI-RECESSED FEC #2 = 2A:10B:C, SEMI-RECESSED, FIRE-RATED FEC #3 = 2A:20B:C, BRACKET MOUNTED OUTSIDE MECH., ELEC., AND BOILER ROOMS FEC #4 = 2A:10B:C, SURFACE MOUNTED CABINET	
FD	FLOOR DRAIN	SEE PLUMBING DWGS.
TD	TRENCH DRAIN	SEE PLUMBING DWGS.

PARKING SCHEDULE

LEVEL	PARKING TYPE	COUNT
LEVEL B1	COMPACT TANDEM PARKING	24
LEVEL B1	GUEST - ACCESSIBLE EV CHARGING- VAN	1
LEVEL B1	GUEST - ACCESSIBLE PARKING	4
LEVEL B1	GUEST - COMPACT PARKING	2
LEVEL B1	GUEST - EV CHARGING	10
LEVEL B1	GUEST - STANDARD PARKING	3
LEVEL B1	GUEST - STANDARD PARKING	31
LEVEL B1	STANDARD TANDEM PARKING	10
		85
LEVEL B2	ACCESSIBLE PARKING	6
LEVEL B2	ACCESSIBLE PARKING - VAN	2
LEVEL B2	COMPACT PARKING	2
LEVEL B2	COMPACT TANDEM PARKING	30
LEVEL B2	EV CHARGING	7
LEVEL B2	FLEXIBLE - COMPACT PARKING	7
LEVEL B2	FLEXIBLE - STANDARD PARKING	21
LEVEL B2	STANDARD PARKING	6
LEVEL B2	STANDARD TANDEM PARKING	8
		89
LEVEL B3	COMPACT PARKING	10
LEVEL B3	COMPACT TANDEM PARKING	44
LEVEL B3	EV CHARGING	10
LEVEL B3	STANDARD PARKING	31
LEVEL B3	STANDARD TANDEM PARKING	2
		97
LEVEL B4	COMPACT PARKING	10
LEVEL B4	COMPACT TANDEM PARKING	46
LEVEL B4	STANDARD PARKING	38
LEVEL B4	STANDARD TANDEM PARKING	4
		98
LEVEL B5	COMPACT PARKING	13
LEVEL B5	COMPACT TANDEM PARKING	38
LEVEL B5	STANDARD PARKING	41
LEVEL B5	STANDARD TANDEM PARKING	8
		100
Grand total:		469

1 B5 FLOOR PLAN
1/8" = 1'-0"

0 2 4 8 16 24'

carrierjohnson + culture
architecture + environments + brand strategy + graphics

777 East Ocean Blvd.,
Long Beach, CA 90802

725 s figueroa street, suite 1650, los angeles, ca 90017
phone 213.236.0177

SHORELINE GATEWAY

2020-2020 IFC 2.0 UPDATE SET

A2.B5

PROJECT NO: 5727.00
FILE NAME: [unclear]
DRAWN BY: CNL
CHECKED BY: LAN
DATE: 5-31-21
RENEWAL DATE: [unclear]

TITLE: LEVEL B5 FLOOR PLAN
DRAWING NO: [unclear]