

ELECTRIC VEHICLE CHARGING STATION SUMMARY			
PARKING LEVEL	ELECTRIC VEHICLE CHARGING STATION EV-S	ELECTRIC VEHICLE INFRASTRUCTURE READY EV-R	ELECTRIC VEHICLE INFRASTRUCTURE CAPABILITY EV-C
1	2	1	3
2	2	4	16
3	2	4	16
4	1	2	16

(2% OF TOTAL OF 336 SPACES) PER ZONING CODE ARTICLE 5

(3% OF TOTAL OF 336 SPACES) PER ZONING CODE ARTICLE 5

(15% OF TOTAL OF 336 SPACES) PER ZONING CODE ARTICLE 5

6FT SINGLE PORT ELECTRIC VEHICLE CHARGING STATION BY CHARGEPOINT
6FT DUAL PORT ELECTRIC VEHICLE CHARGING STATION BY CHARGEPOINT
6FT DUAL PORT ELECTRIC VEHICLE CHARGING STATION BY CHARGEPOINT
8FT DUAL PORT ELECTRIC VEHICLE CHARGING STATION BY CHARGEPOINT
BOLLARD TYPE (SEE FLOOR PLANS)
SINGLE PORT (SEE FLOOR PLANS)
FULLY INSTALLED AND OPERATIONAL CHARGING STATION
WALL MOUNT TYPE (SEE FLOOR PLANS)
DUAL PORT (SEE FLOOR PLANS)
FULLY READY FOR FUTURE INSTALLATION OF CHARGING STATION (SEE FLOOR PLANS)
BOLLARD TYPE (SEE FLOOR PLANS)
SINGLE PORT (SEE FLOOR PLANS)
SERVICE CAPACITY REQUIRED IN PANEL AND EMPTY CONDUIT TO TERMINAL BOX (SEE FLOOR PLANS)

NOTES:

- ELECTRIC VEHICLE CHARGING STATIONS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 70.
- ELECTRIC VEHICLE CHARGING SYSTEM EQUIPMENT SHALL BE LISTED IN ACCORDANCE WITH UL 2202.
- ELECTRIC VEHICLE SUPPLY EQUIPMENT SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 2594, 2020 FBC 804.1.7.
- ELECTRIC VEHICLE CHARGING STATIONS SHALL BE PROVIDED IN ACCORDANCE WITH 2020 FBC ACCESSIBILITY.
- PUMP ROOM TEMPERATURE MUST COMPLY WITH 2020 FBC 804.3.4 AND 913.3.
- HANDRAILS, GUARDS AND GRAB BARS HEIGHT = 3'-6", COMPLYING WITH FBC SECTIONS 1607.8.1 AND 1607.8.2 OF FBC 1607.8.
- THIS ELEVATOR TO REMAIN OPERABLE FROM THE STAND BY POWER SOURCE.

PLUMBING FIXTURES CALCULATION

WATER CLOSETS				
DESCRIPTION	PERSONS	WC PER PERSON	REQUIRED	PROVIDED
BUSINESS STORAGE	24	1/25 PERSONS	2	2
LAVATORIES				
DESCRIPTION	PERSONS	LAVATORIES PER PERSON	REQUIRED	PROVIDED
BUSINESS STORAGE	24	1/25 PERSONS	2	2
SERVICE SINK				
DESCRIPTION	PERSONS	SERVICE SINK PER PERSON	REQUIRED	PROVIDED
BUSINESS STORAGE	24	1/100 PERSONS	1	1

GROUND FLOOR PLAN
SCALE: 3/32" = 1'-0"