

AREA  
56.9 ACRES

FLOOD ZONE  
FEMA ZONE: AE7 (PER FLOOD INSURANCE RATE MAP DATED 4/21/99, COMMUNITY PANEL NUMBER 060321 0005 D)  
BASE FLOOD ELEVATION IS 7.5 FEET\*  
\*PER FLOOD INSURANCE STUDY BY FEMA, APRIL 21, 1999 (NGVD29)

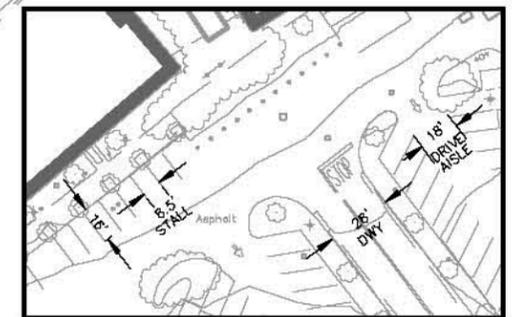
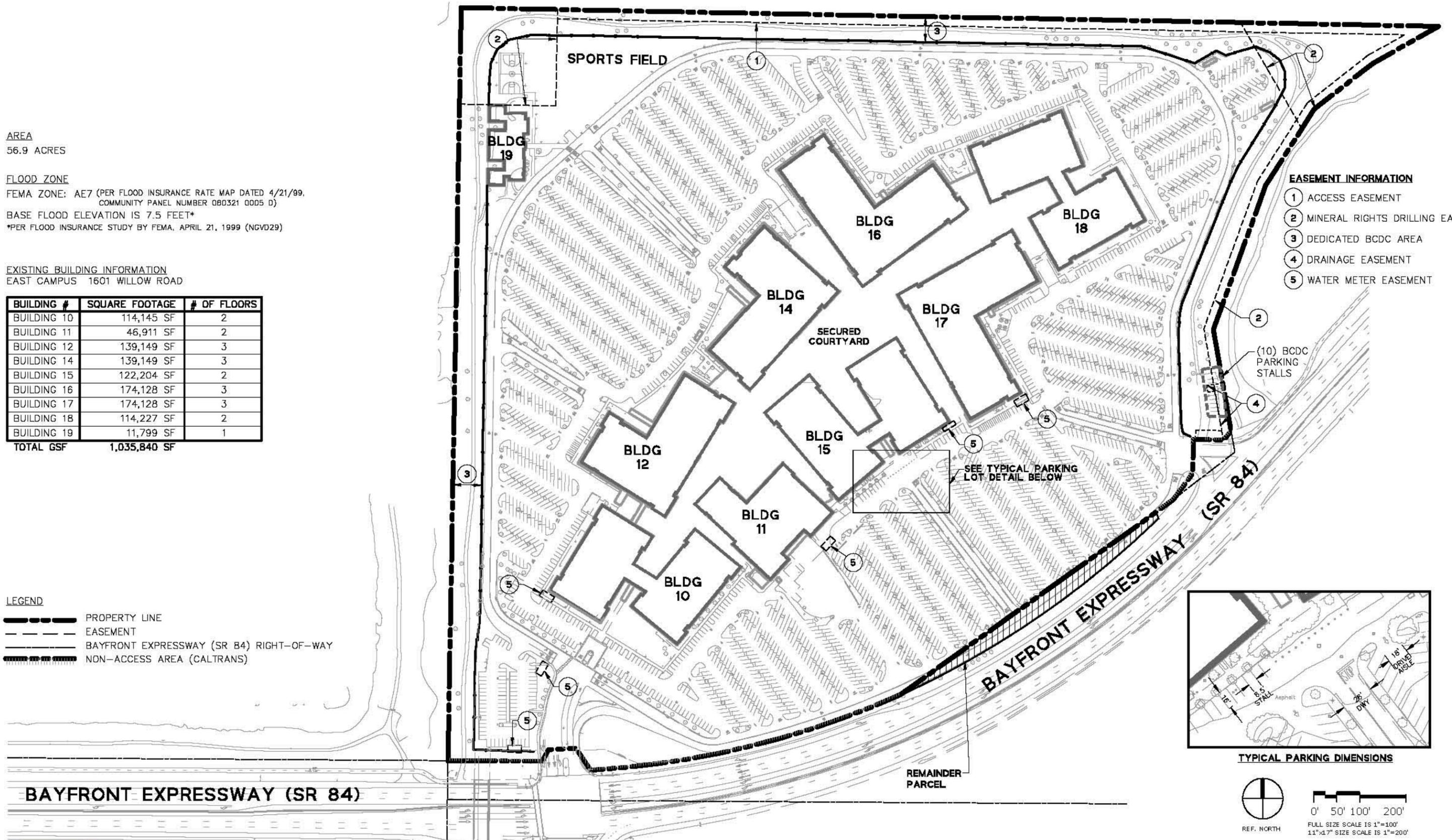
EXISTING BUILDING INFORMATION  
EAST CAMPUS 1601 WILLOW ROAD

BUILDING #	SQUARE FOOTAGE	# OF FLOORS
BUILDING 10	114,145 SF	2
BUILDING 11	46,911 SF	2
BUILDING 12	139,149 SF	3
BUILDING 14	139,149 SF	3
BUILDING 15	122,204 SF	2
BUILDING 16	174,128 SF	3
BUILDING 17	174,128 SF	3
BUILDING 18	114,227 SF	2
BUILDING 19	11,799 SF	1
<b>TOTAL GSF</b>	<b>1,035,840 SF</b>	

LEGEND  
 PROPERTY LINE  
 EASEMENT  
 BAYFRONT EXPRESSWAY (SR 84) RIGHT-OF-WAY  
 NON-ACCESS AREA (CALTRANS)

EASEMENT INFORMATION

- 1 ACCESS EASEMENT
- 2 MINERAL RIGHTS DRILLING EASEMENT
- 3 DEDICATED BCDC AREA
- 4 DRAINAGE EASEMENT
- 5 WATER METER EASEMENT



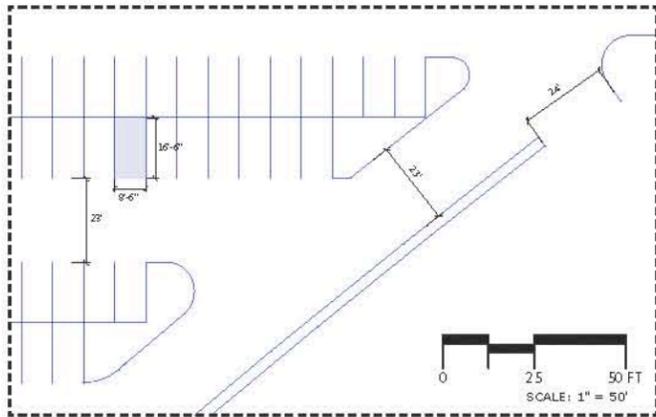
TYPICAL PARKING DIMENSIONS



	# OF STALLS
EXISTING PARKING STALLS *	3,165
EXISTING LANDSCAPE RESERVE	181
OTHER RESERVE **	45
OTHER PROPOSED	59
<b>TOTAL</b>	<b>3,450</b>

- \* 1. "EXISTING PARKING" includes 36 motorcycle stalls (18 standard stalls).
2. "EXISTING PARKING" excludes 10 BCDC parking spaces.
3. 7 spaces are deducted for the recently constructed trash enclosure to the north of BLDG 18.
4. 23 spaces are deducted for the improvements to the under-crossing connection to the West Campus.

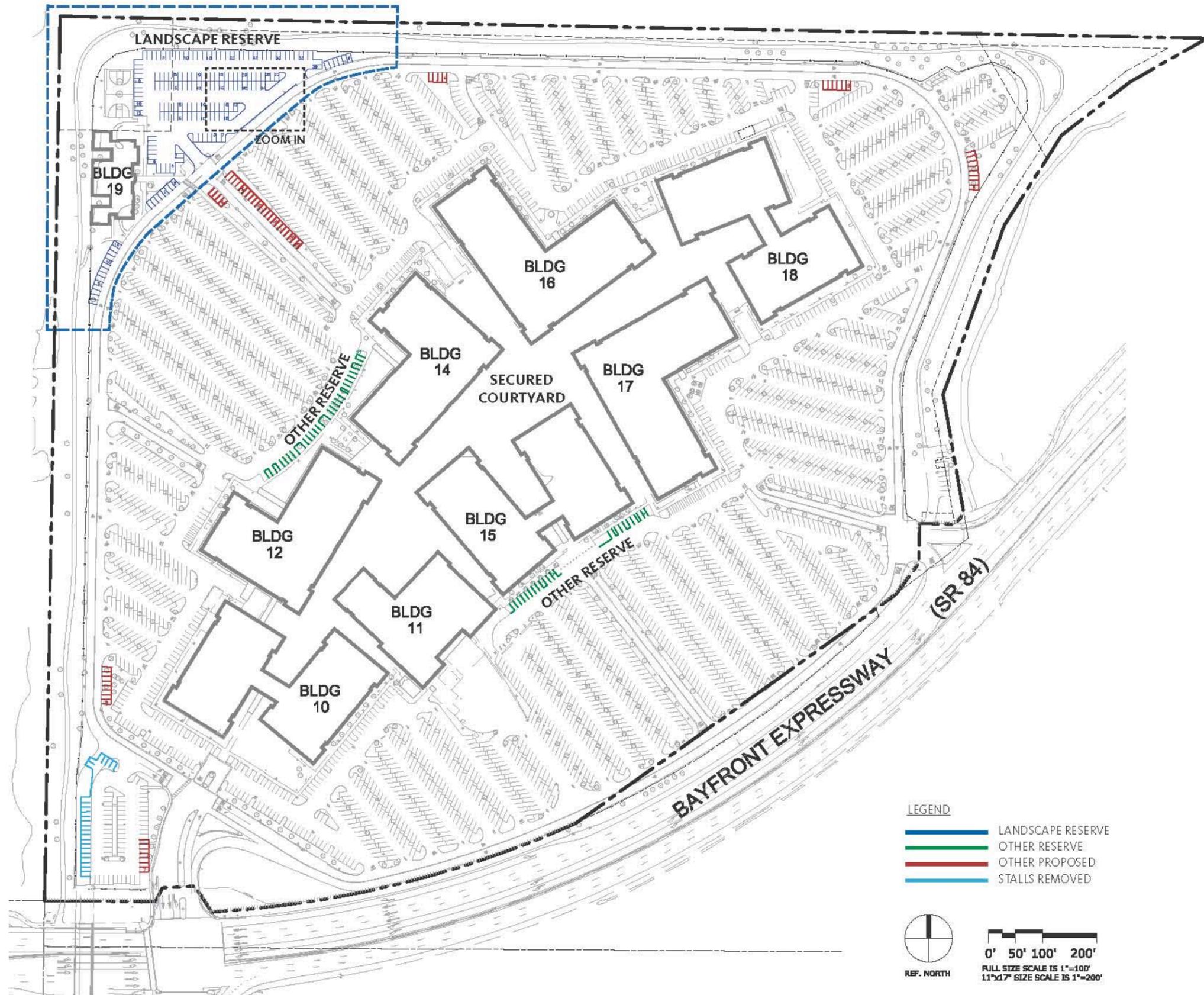
**ZOOM IN (Typical Dimensions)**



**Note:**

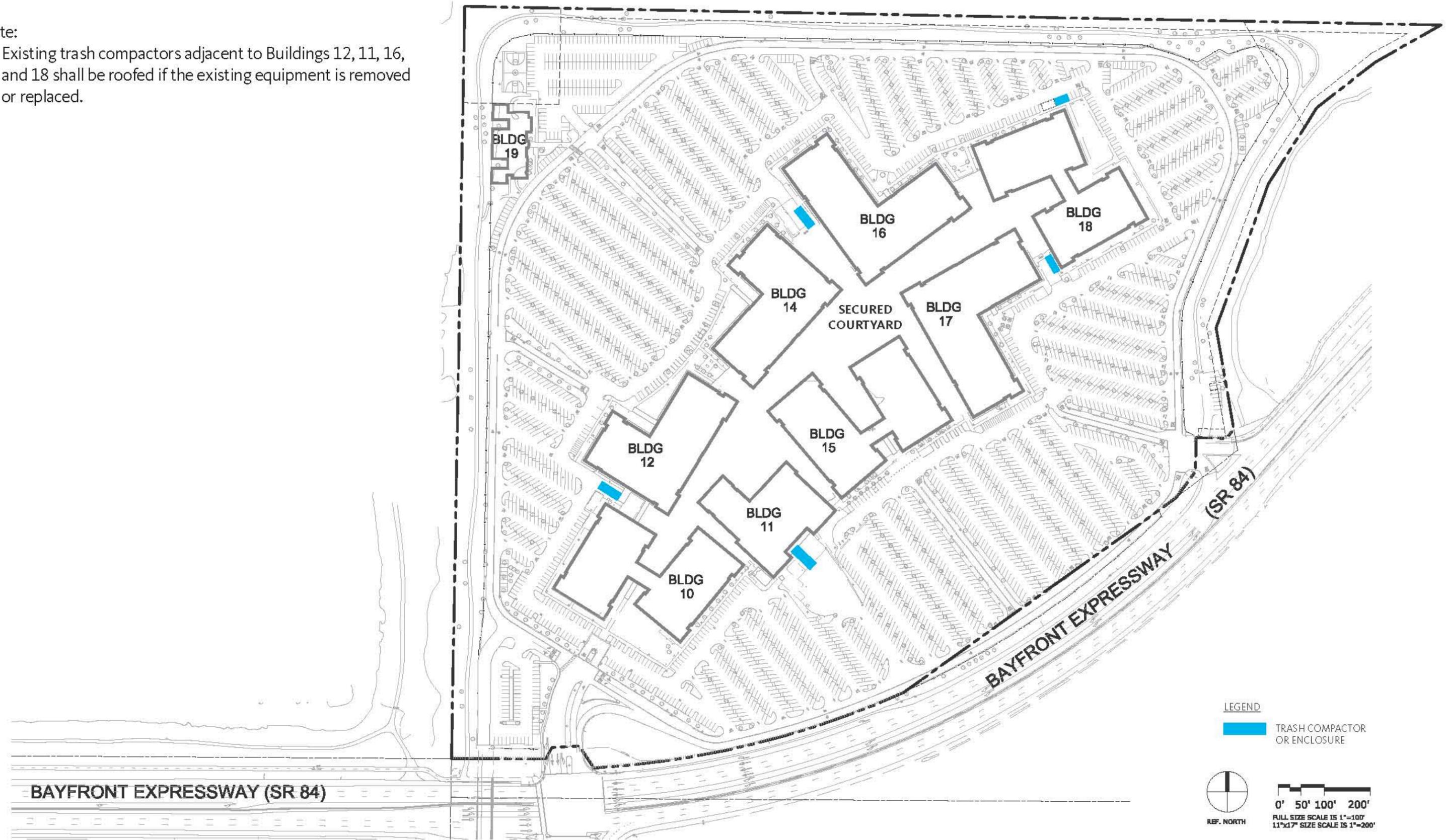
**Bike parking|**

- Facebook anticipates providing the East Campus with bicycle parking for a minimum of 5% of total motorized vehicle parking capacity.
- Preferred bike parking will be located in or near each building, wherever possible.
- Short term bike racks shall be located within 200' of each building entrance to facilitate on campus bikeshare.
- Secure commuter bicycle storage will make use of the existing bike storage facility.
- Facebook reserves the right to increase the number of bike parking spaces in parity with the performance of the TDM program and on-campus demand.



Note:

- Existing trash compactors adjacent to Buildings 12, 11, 16, and 18 shall be roofed if the existing equipment is removed or replaced.



FACEBOOK @ MENLO PARK  
EAST CAMPUS

1601 WILLOW ROAD, MENLO PARK, CALIFORNIA

Gensler

McKenna Long  
& Aldridge

FEHR PEERS



BKF

ENGINEERS  
SURVEYORS  
PLANNERS

CMG

CIVIL ENGINEERS  
ARCHITECTS  
PLANNERS  
LANDSCAPE ARCHITECTS

KEMA

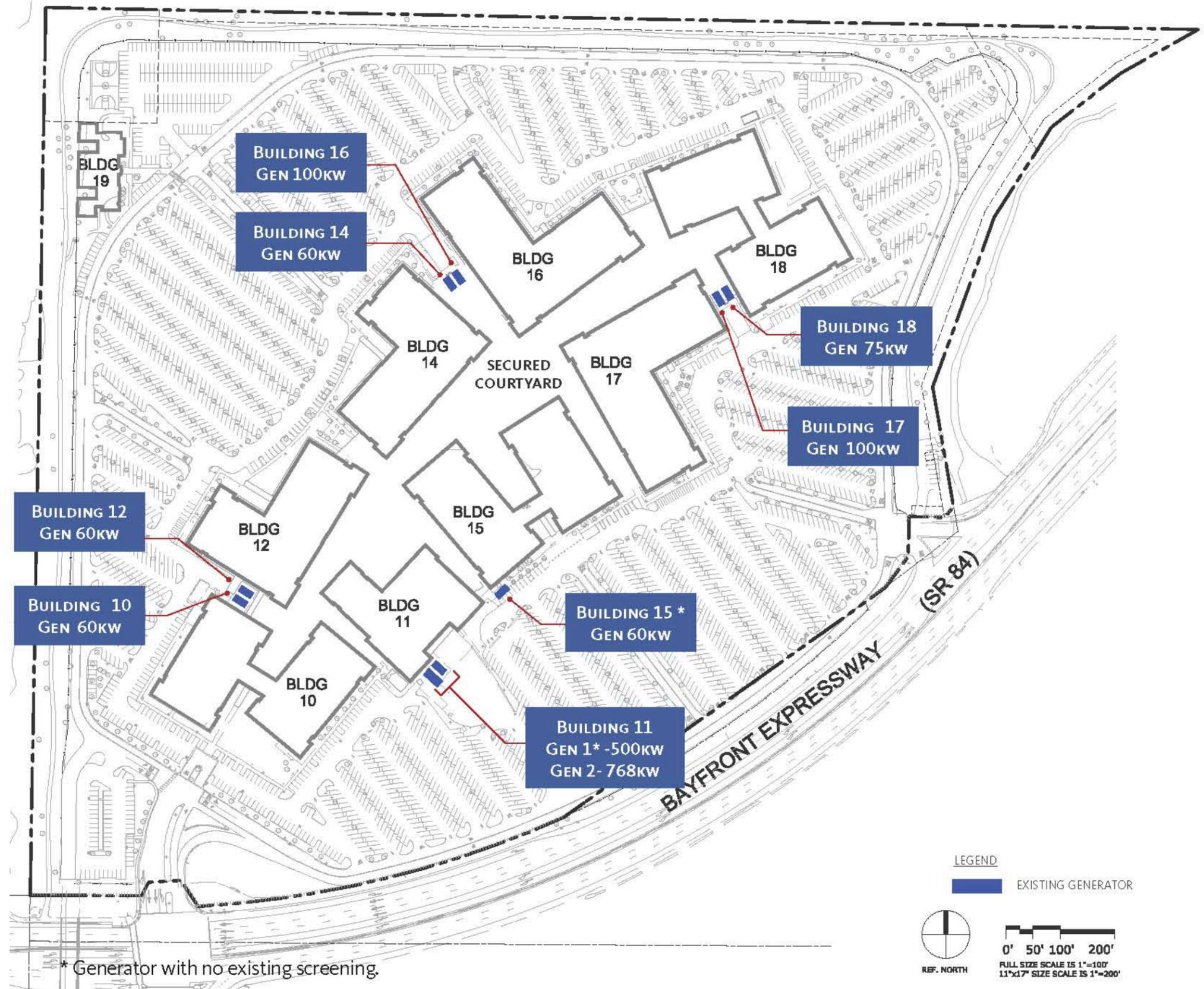
## EA.3 TRASH & RECYCLING COLLECTION PLAN

APRIL 20, 2012

GENERATORS	BLDG 10 60 KW	BLDG 12 60 KW	BLDG 14 60 KW	BLDG 16 100 KW	BLDG 17 100 KW	BLDG 18 75 KW	BLDG 15 75 KW	BLDG 11-1 500 KW	BLDG 11-2 768 KW
Stack Height	3"	3"	3"	n/a no stack	n/a	n/a	n/a	4"	33"
Fuel Capacity	50 Gal	50 Gal	50 Gal	100 Gal	100 Gal	100Gal	100 Gal	600 Gal	719 Gal
Stack Diameter	4"	4"	4"	3"	3"	3"	3"	6 1/2"	8"
Exit Gas volumetric	1046cfm	1046cfm	1046cfm	663cfm	663cfm	522cfm	522cfm	4305cfm	8405cfm
Exit Gas Temp	926 DEG F	926 DEG F	926 DEG F	975 DEG F	975 DEG F	972 DEG F	972 DEG F	1050 DEG F	975 DEG F
Horse power	102hp	102hp	102hp	120hp	120hp	120hp	120hp	750hp	1135hp
Engine Make model	Cummins 4BT3.9-G2	Cummins 4BT3.9-G2	Cummins 4BT3.9-G2	CAT 95A033 63-S	CAT 95A033 63-S	CAT 95A033 63-S	CAT 95A033 63-S	Cummins KTTA19-G2	Cummins 750 DFHA
HOURS OF OPERATION	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR	20 HOURS PER YEAR
Emission Test (Grams per HP-Hour)	PM. N/A ORG.N/A NOX.6.99 SO2.62 CO. 1.26	PM. N/A ORG.N/A NOX.6.99 SO2.62 CO. 1.26	PM. N/A ORG.N/A NOX.6.99 SO2.62 CO. 1.26	PM.02 ORG.02 NOX.35 SO2 NA CO.08	PM.02 ORG.02 NOX.35 SO2 NA CO.08	PM.02 ORG.02 NOX.03 SO2 NA CO.06	PM.02 ORG.02 NOX.03 SO2 NA CO.06	PM0.15 ORG.NA NOX10.20 SO2 0.58 CO 1.10	PM0.09 ORG NA NOX8.23 SO2 0.58 CO 0.12
Any exhaust modifications	NO	NO	NO	NO	NO	NO	NO	NO	NO

**NOTE:**

- With exception to the Genset at Building 15 and Gen 1 at Building 11, existing generators are screened with CMU walls or chain link fences.
- The Genset at Building 15 and Gen 1 at Building 11 will be screened consistent with the other Gensets and/or overall aesthetics of the campus.



**FACEBOOK @ MENLO PARK  
EAST CAMPUS**

1601 WILLOW ROAD, MENLO PARK, CALIFORNIA



**EA.4 GENERATOR LOCATION PLAN**