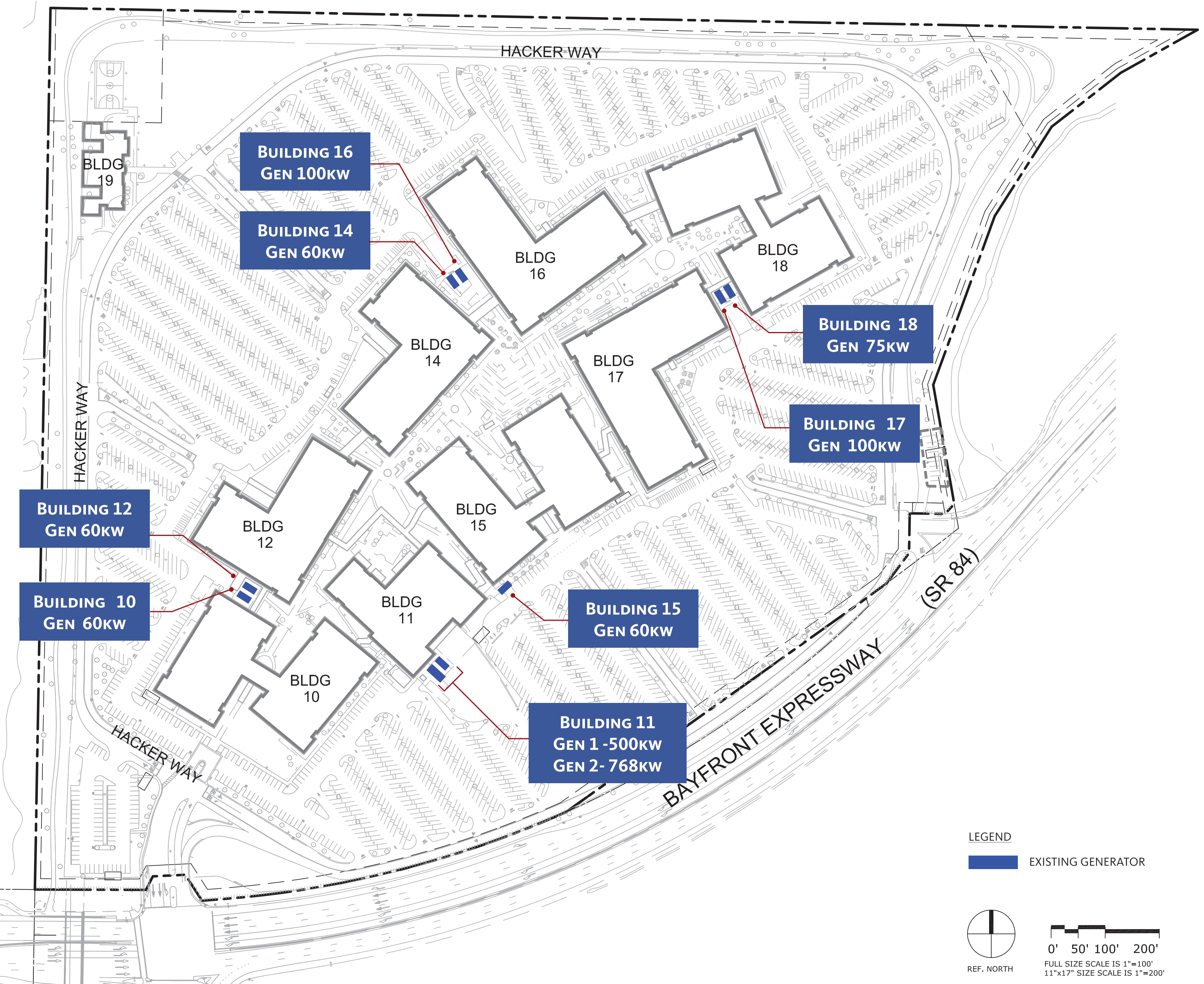


GENERATORS	BLDG 10 60 KW	BLDG 12 60 KW	BLDG 14 60 KW	BLDG 16 100KW	BLDG 17 100KW	BLDG 18 75 KW	BLDG 15 75 KW	BLDG 11-1 500 KW	BLDG 11-2 768 KW
Stack Height	3"	3"	3"	n/a no stack	n/a	n/a	n/a	4"	33"
Stack Diameter	4"	4"	4"	3"	3"	3"	3"	6 1/2"	8"
Exit Gas volumetric	1046cfm	1046cfm	1046cfm	663cfm	663cfm	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



FACEBOOK @ MENLO PARK
EAST CAMPUS

10-19 HACKER WAY, MENLO PARK, CALIFORNIA



EA.4 GENERATOR LOCATION PLAN

AUGUST 5, 2011