

Menlo Park Community Campus

PLANNING APPLICATION

December 14, 2020 Submittal #4

	MENLO PARK COMMUNITY CAI	MDIIC
		VIPUS
	PLANNING APPLICATION #4	
Sheet No.	SHEET INDEX Description	Drawing Scale
GENERAL	Description	Diaming Searc
G1	Sheet Index	
G2	Project Data Sheet	
G3	Community Outreach & Engagement	
G4	Area Plan	1"=20'-0"
G5	Existing & Proposed Area Summary	
G6	Gross Floor Area Diagram	nts
G7	Preliminary Arborist Report	
G8	LEED Scorecard	
G9	Fire Access Diagram	
CIVIL		
C1	Survey	1"=20'-0"
C2	Stormwater Control Plan	1"=20'-0"
C3	Utility Plan	1"=20'-0"
LANDSCAP	E	
L0.00	Overall Illustrative Site Plan	1" = 40'-0"
L0.01	Proposed Site Plan	1"=20-0"
L0.02	Enlarged Pool Plan	1/8"=1'-0"
L5.01	Proposed Landscape Plan	1"=20-0"
L8.01	Proposed Circulation Plan	1"=20-0"
L9.01	Tree Removal Plan	1"=20-0"

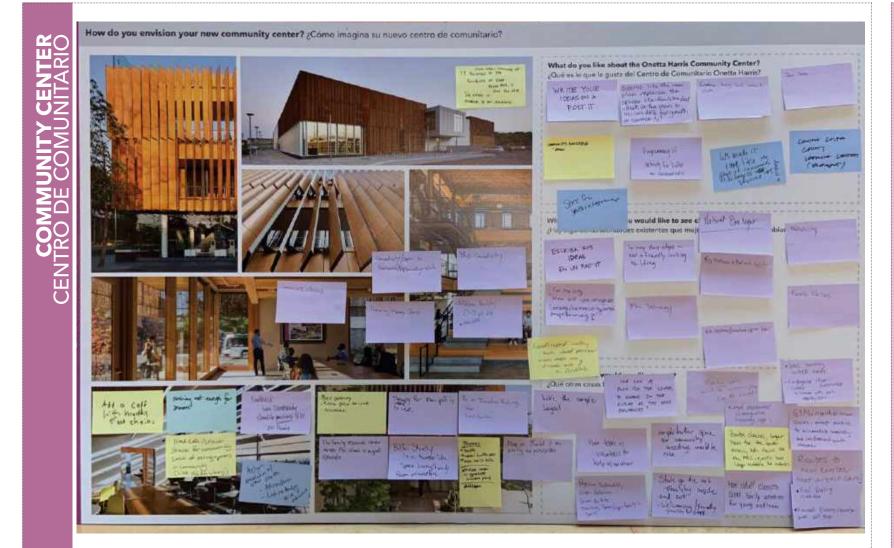
	Existing First Floor Plan - Onetta Harris Community	
A1.01	Center*	1/8" = 1'-0"
A1.02	Existing First Floor Plan - Menlo Park Senior Center*	1/8" = 1'-0"
A1.03	Existing First Floor Plan - Belle Haven Youth Center*	1/4" = 1'-0"
A1.04	Existing First Floor Plan - Belle Haven Pool House*	1/4" = 1'-0"
A2.01	Proposed First Floor Plan	1/8" = 1'-0"
A2.02	Proposed Second Floor Plan	1/8" = 1'-0"
A2.03	Proposed Roof Plan	1/8" = 1'-0"
A3.01	Exterior Elevations	1/8" = 1'-0"
A3.02	Exterior Elevations	1/8" = 1'-0"
A3.10	Diagrammatic Building Sections	1/8" = 1'-0"
A4.01	Exterior Building Perspective	
A4.02	Exterior Building Perspective	
A4.03	Exterior Building Perspective	
A4.04	Exterior Building Perspective	
A4.05	Exterior Building Perspective	
A4.06	Solar Carport Perspectives	
A5.01	Color & Material Imagery	

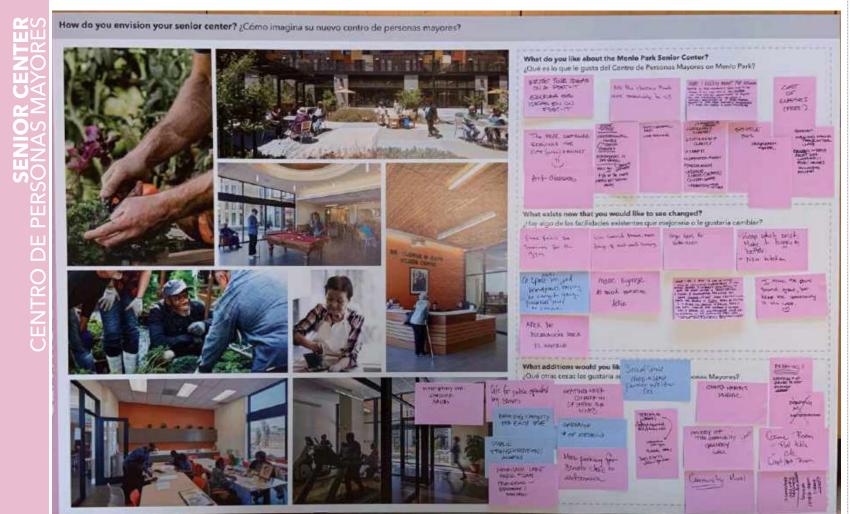
*Note: These drawings are based on the "as-built" drawings provided by the City of Menlo Park and may not reflect subsequent renovation information.

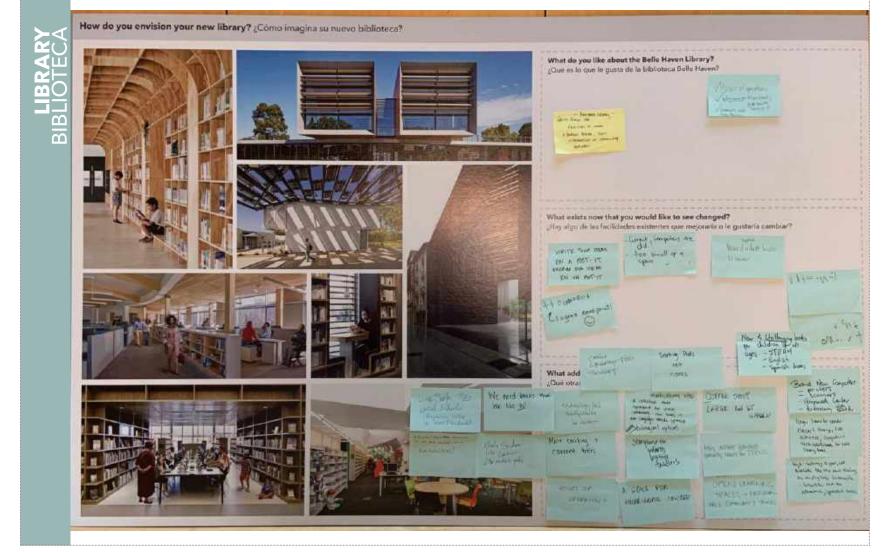
	MENLO PARK COMMUNITY CAMPUS
LOCATION:	100-110 Terminal Avenue, Menlo Park, California, 94025
PARCEL NUMBERS:	055280040, 0055280050
EXISTING USE:	Onetta Harris Community Center, Menlo Park Senior Center, Belle Haven Pool + Pool House, Belle Haven Youth Center
PROPOSED USE:	New Multi-Generational Community Center and Library
ZONING:	PF - Public Facilities
APPLICANT:	Facebook, Inc.
PROPERTY OWNER(S):	City of Menlo Park
APPLICATION(S):	

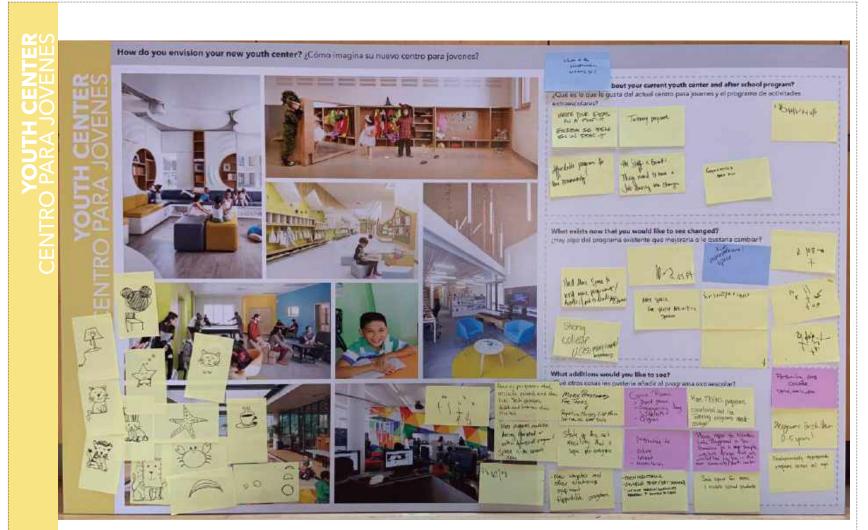
DEVELOPMENT STANDARDS	PROPOSED DEVELOPMENT		EXISTING PROJECT		ZONING ORDINANCE		NOTES
Lot Area	365,136	sf	155,021	sf	365,136		Lot area is based on the draft ROW Abandonment boundaries from the City of Menlo Park Staff Report dated 1/28/20. Lot Area does not include PG&E Parcel 135-41-20.
Parcel 055280040	340,140	sf	130,025	sf	340,140	sf	
Parcel 055280050	24,996	sf	24,996	sf	24,996	sf	
Lot Width	Refer to L0.01	ft	Refer to G4	ft	N/A	ft. min.	
Lot Depth	Refer to L0.01	ft	Refer to G4	ft	N/A	ft. min.	
Setbacks							
Front	105	ft	61	ft	N/A	ft. min.	
Rear	400	ft	378	ft	N/A	ft. min.	
Side (left)	11	ft	9.25	ft		ft. min.	
Side (right)	82	ft	46	ft	N/A	ft. min.	
Building Coverage	25,259		34,080		No limit	sf max.	
	7%	%	22%	%	No limit	% max.	
FAR (Floor Area Ratio = GFA/Lot Area)*	37,080	sf	34,080	sf	109,541	sf max	Gross Floor Area / Lot Area
	10%	%	22%	%	30%		Not to exceed 30% per 16.49.040 Development Regulations (1)
FAL (Floor Area Limit)**					NOT APPLICABLE		
Square Footage by Floor							<u> </u>
Below Grade	0	sf	0	sf			
1st	25,259		34,080	sf			Existing areas include the Belle Haven Youth Center, Onetta Harris Community Center, Menlo Park Senior Center, and the Belle Haven Pool House
2nd	12,379	sf	Not Applicable	sf			
Garage	Not Applicable	sf	Not Applicable	sf			
Accessory Buildings	1,200	sf		sf			Pool Equipment Building
Other	Not Applicable	sf	Not Applicable	sf			
Square Footage of Buildings	38,838	sf	34,080	sf	Not Specified		*Excludes exterior terraces, includes Pool Equipment Building
Building Height	40' to top of roof stair	ft	OHCC ~44'-6", MPSC ~31'-6", YC ~13'-6"	ft	Not Specified	ft. max.	
Landscaping***			TO DE 1	> E T E I			
Paving***			TO BE L	JEIEI	RMINED PENDING SITE SURVEY		
Parking							
# existing parking spaces	88		88				
# allowed parking spaces	TBD		TBD		TBD		
# proposed parking spaces	97		N/A		N/A		Note: (12) Parking spaces are located on Parcel SBE 135-41-20 and (8) Parking spaces are located on Parcel SBE 135-41-20A (Lands of PG&E). City of Menlo Park to verify/confirm access and easements.
Define Basis of Parking			Allowable parking increase on the s	ite is l	based on the number of existing space	s plus a 1	0% increase
Trees							
# existing Heritage trees	29		29		29		Refer to Sheet G4 - Arborist Report and Sheet L9.01 -
# existing Heritage trees to be removed	17		N/A		N/A		Tree Removal Plan

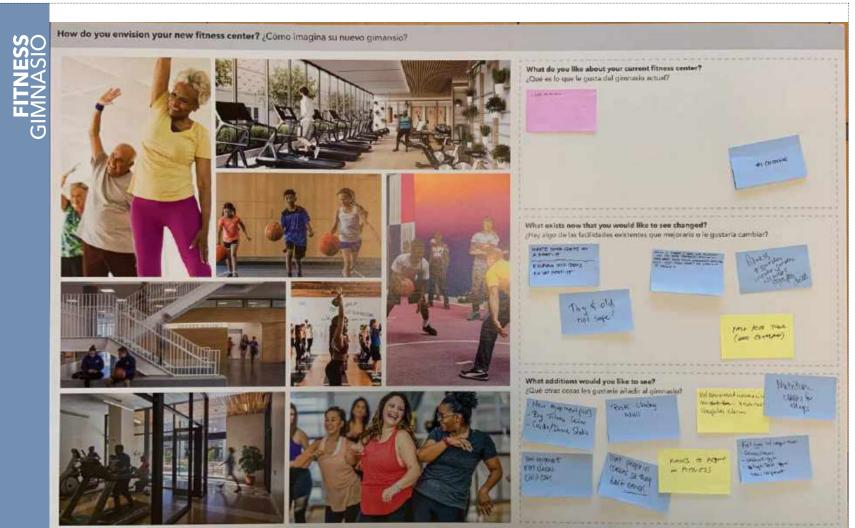
COMMUNITY WORKSHOP #1

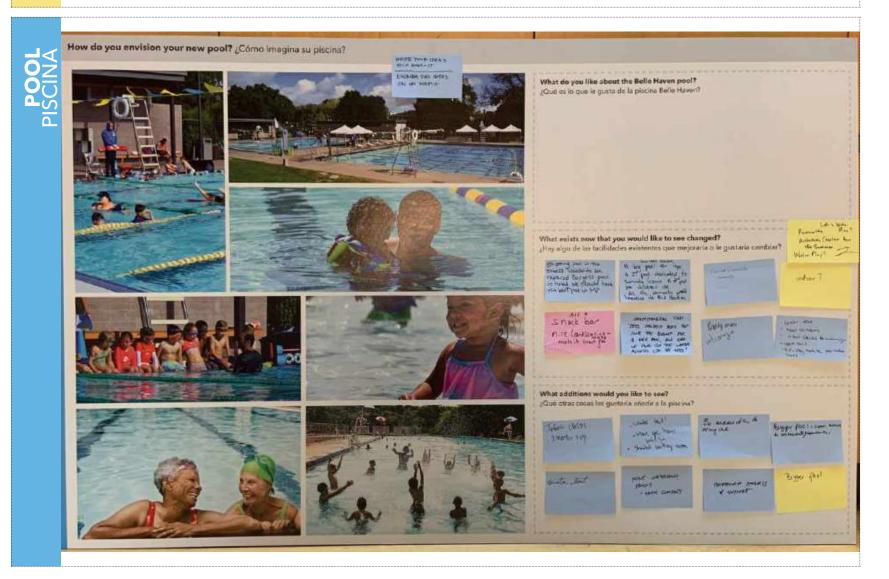
















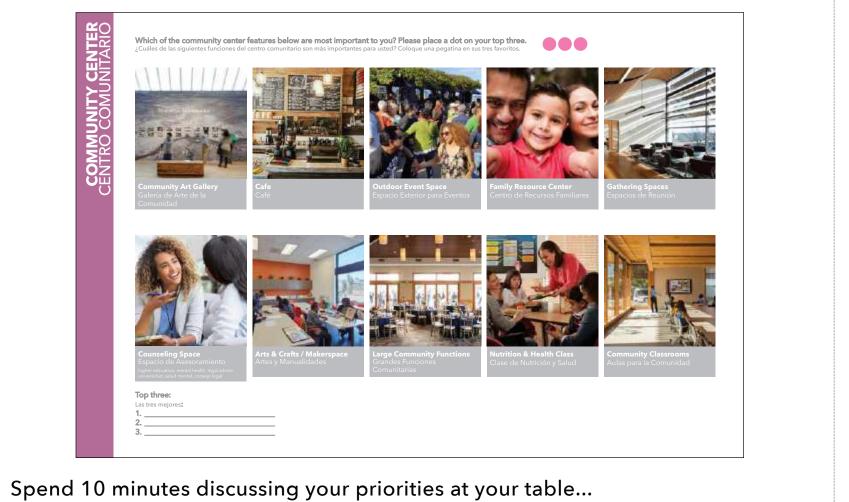
Group Exercise

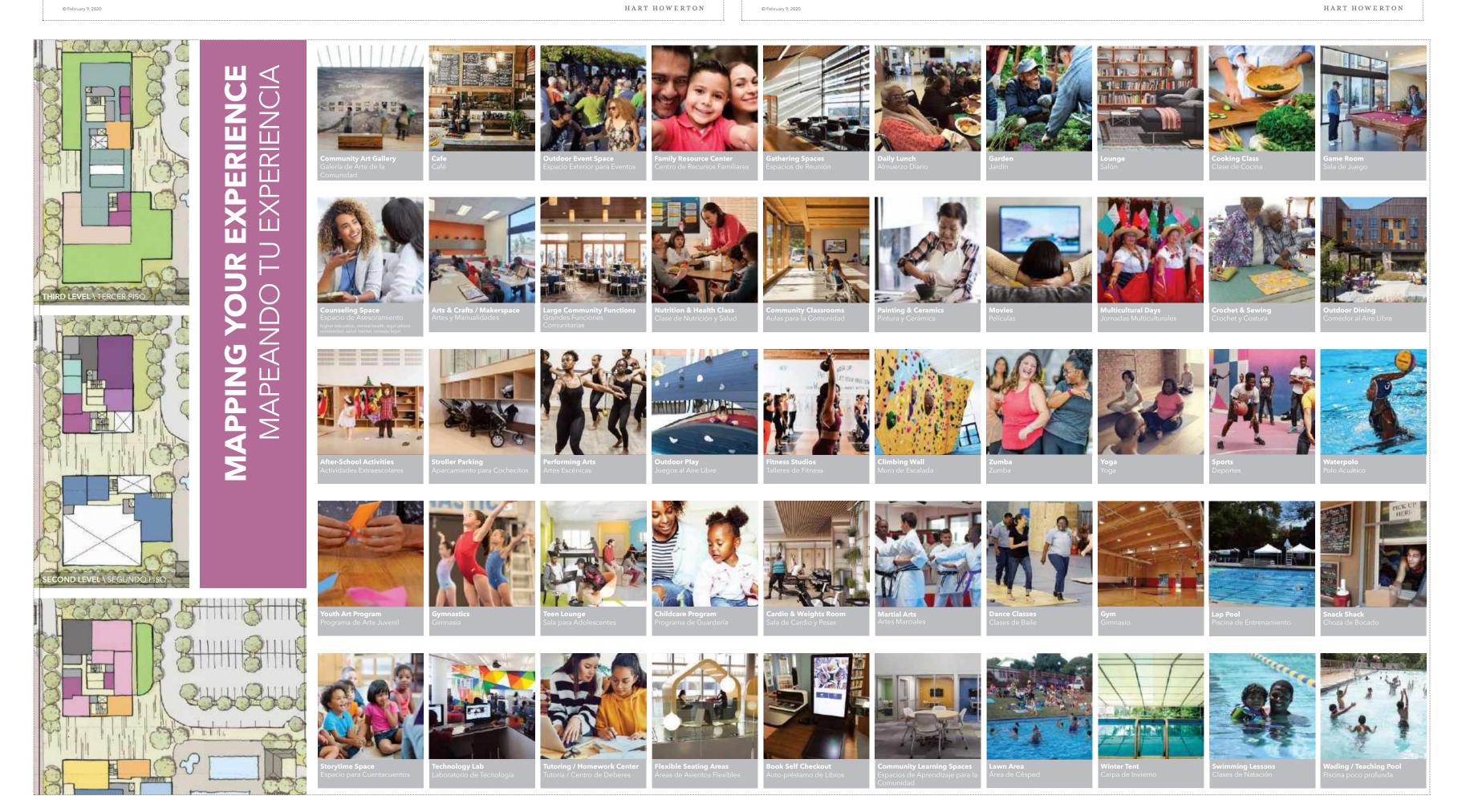
At your table, we will discuss the following topics for **10 minutes each**:

- 1. Community Center
- 2. Senior Center
- 3. Youth Center
- 4. Library
- 5. Fitness Center
- 6. Pool

For each board, place your sticker dots on the (3) items that are most important to you:

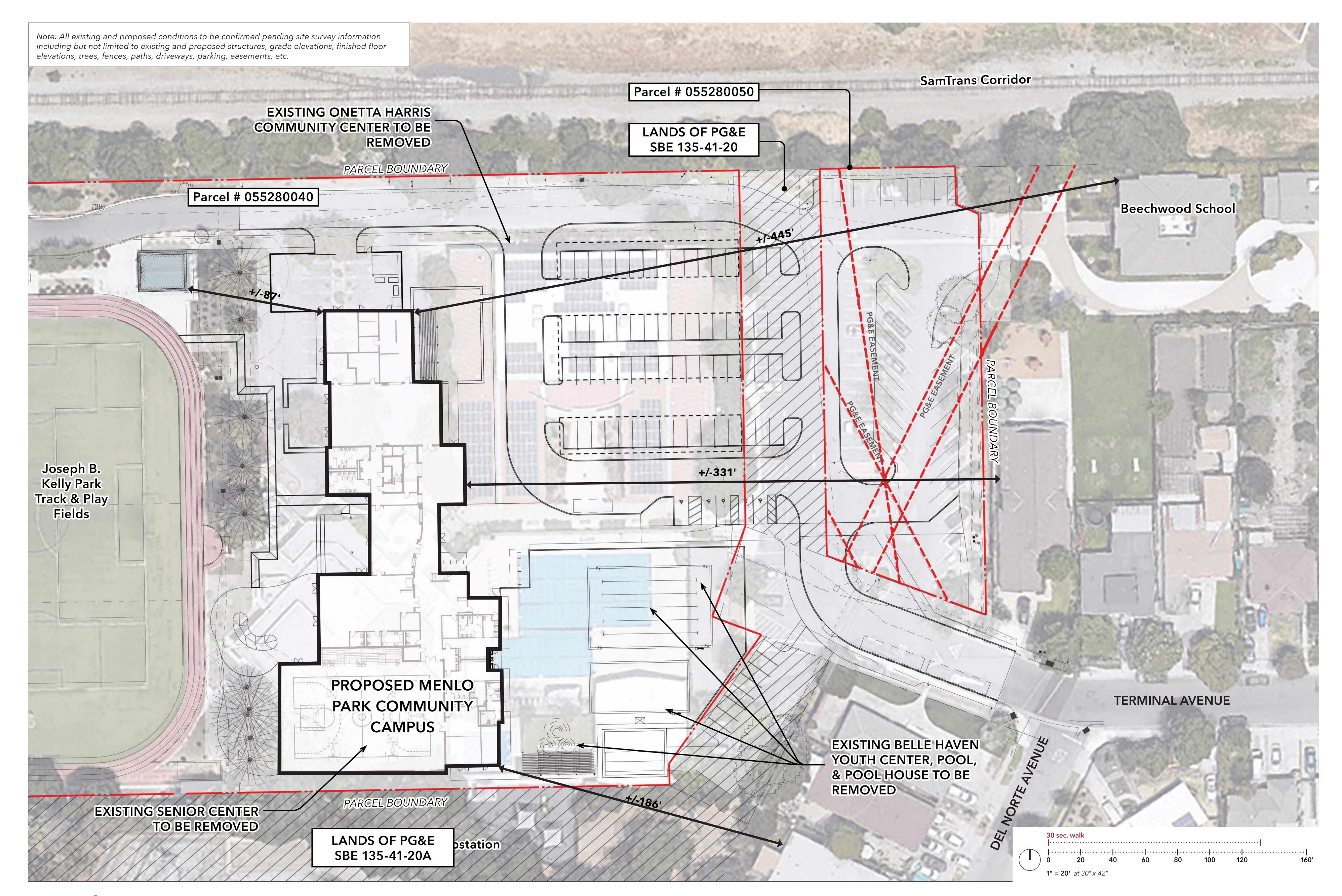






Community Center		Senior Center		Youth Center		Fitness		Library		Pool	
arge Community Functions	26	Daily Lunch	29	After-School Activities	32	Cardio & Weights Room	30	Technology Lab	41	Swimming Lessons	27
amily Resource Center	21	Game Room	19	Teen Lounge	26	Gym	25	Story Time Space	20	Winter Tent	23
Community Classrooms	19	Multicultural Days	18	Performing Arts	23	Fitness Studio	17	Community Learning Spaces	17	Splash Pad	20
afé	16	Garden	17	Childcare Program	16	Yoga	17	Tutoring/Homework Center	15	Lap Pool	18
rts& Crafts/Makerspace	12	Outdoor Dining	13	Youth Art Program	14	Dance Classes	14	Flexible Seating Area	14	Wading/Teaching pool	18
Outdoor Event Space	10	Painting & Ceramics	10	Outdoor Play	12	Sports	11	Book Self Checkout	11	Lawn Area	16
athering Spaces	9	Cooking Class	9	Gymnastics	6	Climbing Wall	10			Snack Shack	10
Counseling Space	9	Crochet & Sewing	9	Stroller Parking	2	Martial Arts	9			Pool Games	5
lutrition and Health Class	7	Lounge	8			Zumba	6			Waterpolo	1
Community Art Gallery	5	Movies	3							Underwater Hockey	1





EXISTING BUILDING AREA SUMMARY

Youth Center Existing	Net Area (sf)	No
Public		
Activities Room	1,593	
Kitchen	153	
Director's Office	156	
WC	29	
WC	29	
JC	25	
Mechanical	28	
Storage	107	
Circulation	81	
Overall Net Area (s	f)* 2,201	
Gross Building Area (sf)	** 2,370	
Measured from face of int. wall from as built draw	rings	

etta Harris Community	Net Area (sf)	Notes
nter		
blic		
Entrance	1,008	From renovation plans
Gym	6,913	
Gym Storage	195	Used for gym storage
Refuse Area	142	Accessed from outside
Dressing Room	341	
Dressing Room	365	Men's and Women's Locker Rooms
Women's Toilet	177	INTEREST STATE VIOLITIES LOCKET ROOMS
Men's Toilet	173	
Multi-purpose Room	2,422	Area includes current storage area at t back wall
Office and Equipment	233	Currently unused / basically as circulation
Kitchen	222	''
First Aid	76	Used as kitchen storage
WC	27	Awkward adjacency to multi-purpose room
Bathroom	190	100
Lounge 34	184	Used as a fitness classroom
Conference 30	251	(ballet/dance). Includes storage for tha
Office 33	184	room.
Office 32	376	
Conference 28	285	The decree of the Verth Control
Office 25	169	Used as part of the Youth Center
Office 24	169	childcare program
Office 21	169	
Office 20	169	
Office 19	167	Conference Room?
Office 18	169	< part of Fitness Room?
Work	169	"
Equipment Storage		···
Supply	142	
Janitor	36	
Circulation	1,059	
Overall Net Area (sf)		
		_
Gross Building Area (sf)*	* 17,552	

enior Center	Net Area (sf)	Notes
Public		
Vestibule	92	Front entry vestibule
Reception Desk	119	"
······································		Includes display area near the tront
	1 177	doors and reception desk and also
	1,177	circulation space with flyers near the
Lobby		sewina room
	1 124	Seating areas in front of the fireplace to
Lounge	1,124	the puzzle table
Staff Desk	149	Near the Sewing Room
Women's Bathroom	227	<u>.</u>
Men's Bathroom	204	'' <mark> </mark>
Coats	85	Used for kitchen pantry storage
		Also used for the second harvest
	736	program, need to be able to wheel
Sowing	750	
Sewing Arta and Crafts	725	pallets into this room
Arts and Crafts	725	Painting, ceramics, two sinks
Kiln Room	206	
	212	Used for peace circle, could be
Computer Classroom		combined w/ library program
Billiards and Games	881	
Dining Room 117	2,194	
Storage 120	132	Furniture storage
	132	Converted from original storage room
Avideh's Office	132	Converted from original storage room
Kitchen	664	
		Accessed through pantry storage area
	22	(originally was where the meeting room
Janitor's Closet		dividers were located)
Julitor 3 Closet		Currently not large enough, use extra
Pantry 115	80	
Pantry 115		storage space near front entry
ormer Medical Clinic Spaces:	077	
Multi-Purpose 116	8//	
Storage 119		
Office 110		
Exam Room	145	
Seminar Conference Room	241	
Administration	425	
Storage 111	101	Accessed from exterior service yard
Electric 112	95	Accessed from exterior service yard
Overall Net Area (sf)*	11,283	
Gross Building Area (sf)**	12,385	
leasured from face of int. wall from as built drawing Measured from face of ext. wall from as built drawin		
ool House	Net Area (sf)	Notes
ublic		
Women's	270	"
Men's	271	·· ·
		·· ·
Control	181	<u>.</u>
Lifeguard	89	
Mechanical	460	
Chlorine	24	
Circulation	247	
Overall Net Area (sf)*	1,542	
Gross Building Area (sf)** Measured from face of int. wall from as built drawing	1,773	

Total Area		
Total Area		
Overall Net Area (sf)*	31,606	OHCC, MP Senior Center, Youth Center,
Gross Building Area (sf)**	34,080	Pool House
*Measured from face of int. wall from as built drawings **Measured from face of ext. wall from as built drawings		

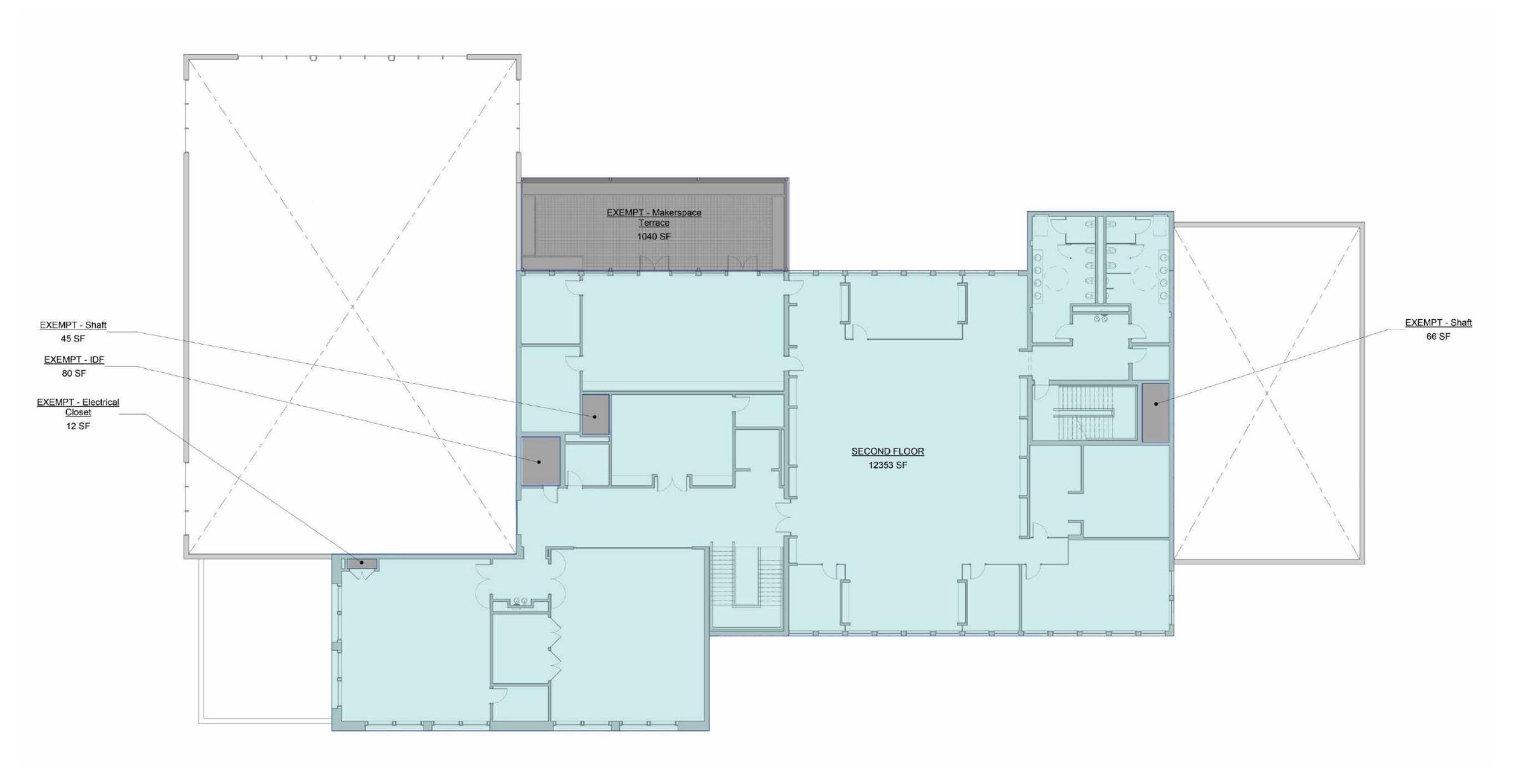
PROPOSED BUILDING AREA SUMMARY

<u>omments</u>	Room #	Room Name	DEPARTMENT	Proposed Area
OMMUNIT	CAMPUS B	UILDING - FIRST FLOOR		-
	109	YC WC	Bathroom	77
	110	YC WC	Bathroom	77
	131	Men's Restroom	Bathroom	292
	130	Women's Restroom	Bathroom	292
	105	Family WC	Bathroom	77
	137	Furn Storage	ВОН	298
	118	Pool Storage	ВОН	371
	119	Gym Storage	ВОН	356
	129	Janitor	 ВОН	46
	124	Senior Staff Storage	ВОН	31
	134	Kitchen Pantry	ВОН	112
	446	Storage	ВОН	31
	442	Storage	ВОН	19
	101	Corridor	Circulation	1,415
	127	Corridor	Circulation	279
	126	Gallery	Circulation	204
	120	Gym	Fitness	7,233
	136	Prep Kitchen	Kitchen	284
	133	Commerical Kitchen	Kitchen	878
	108	YC Kitchen	Kitchen	
				119
	121	Children's Library	Library	1,218
	114	Men's Locker Room	Locker Rooms	672
	115	Women's Locker Room	Locker Rooms	672
	116	Family Changing	Locker Rooms	87
	441	Family Changing	Locker Rooms	95
	138	Main Electrical Room	MEP (Exempt)	500
	104	IDF	MEP (Exempt)	80
	139	MPOE/MDF	MEP (Exempt)	180
	444	Electrical Closet	MEP (Exempt)	12
	122	Senior Lounge Senior Dining Room / Community	Senior Center	1,037
	132	Event Room	Senior Center	2,613
	440	Lifeguard/Pool Staff	Staff	245
	107	YC Staff	Staff	123
	445	Senior Staff Private Office	Staff	85
	123	Senior Staff	Staff	174
	111	Fitness Reception	Staff	196
	113	Book Sorter / Staff	Staff	176
	112	Fitness Staff	Staff	132
	103	Elevator 1	Vertical Circulation	72
	128	Egress Stair	Vertical Circulation	184
	102	Stair	Vertical Circulation	243
	106	Youth Center	Youth Center	2,045
			LOOR (NET PROGRAM AREA	

COMMUNITY CAMPUS	BUILDING - SECOND FLOOR		
230	Men's Restroom	Bathroom	292
229	Women's Restroom	Bathroom	292
205	Family WC	Bathroom	77
210	Fitness Storage	ВОН	82
216	Kiln Room	ВОН	169
207	Movement Studio Storage	вон	162
225	Janitor	ВОН	53
212	Flex Classroom Storage	ВОН	67
215	Makerspace Storage	ВОН	211
201	Corridor	Circulation	825
228	Corridor	Circulation	213
214	Makerspace	Community Center	976
222	Teen Lounge	Community Center	515
220	Conference Room	Community Center	307
211	Flex Classroom	Community Center	444
206	Movement	Fitness	1,124
209	Fitness	Fitness	1,018
218	Adult Collections / Quiet Reading	Library	2,931
219	Study/Tutoring	Library	150
221	Study/Tutoring	Library	147
204	IDF	MEP (Exempt)	80
224	Shaft	MEP (Exempt)	66
213	Shaft	MEP (Exempt)	45
443	Electrical Closet	MEP (Exempt)	12
223	Staff Offices & Lounge	Staff	527
226	Egress Stair	Vertical Circulation	244
202	Stair	Vertical Circulation	257
203	Elevator 1	Vertical Circulation	72
	SUBTOTAL SECOND	FLOOR (NET PROGRAM AREA)	11,358
	SUBTOTAL SECOND F	LOOR (GROSS BUILDING AREA)	12,379
OMMUNITY CAMPUS	BUILDING - ROOF		
302	Egress Stair	Vertical Circulation	244
301	Electrical Room / Elev Overrun	MEP (Exempt)	104
	SUBTOTA	L ROOF (NET PROGRAM AREA)	348
	SUBTOTAL	ROOF (GROSS BUILDING AREA)	521
		NET PROGRAM AREA TOTAL	35,038
	COMMUNITY CAMPUS BUILDING -	GROSS BUILDING AREA TOTAL	38,159
COMMUNITY	CAMPUS BUILDING - GROSS BUILDING	G AREA TOTAL (INCL. TERRACE)	38,867

	Pool Equipment Building	MEP (Exempt)	1,200
POO	L EQUIPMENT BUILDING - GROSS BUI	LDING AREA TOTAL (ESTIMATED)	1,200
GROSS FLOOR AREA	CALCULATION (BOTH BUILDINGS)		
Note: Gross Floor Area	is calculated per City of Menlo Park Zoni	na Code Section 16.04.325 Gross Fl	oor Area (GFA)
	gy which excludes MEP Exempt Areas, Ex		00171104 (0171)
		First Floor - MEP Exempt Areas	772
		Second Floor - MEP Exempt Areas	203
		Roof - MEP Exempt Areas	104
	Total MEP Exempt Areas for N	MPCC Building (1,700 sf allowed)	1,079
	GROSS FLOO	OR AREA (MPCC BUILDING ONLY)	37,080
	Poo	l Equipment Building (estimated)	1,200
		Total MEP Exempt Areas	2,279
		R AREA TOTAL (BOTH BUILDINGS)	37,080

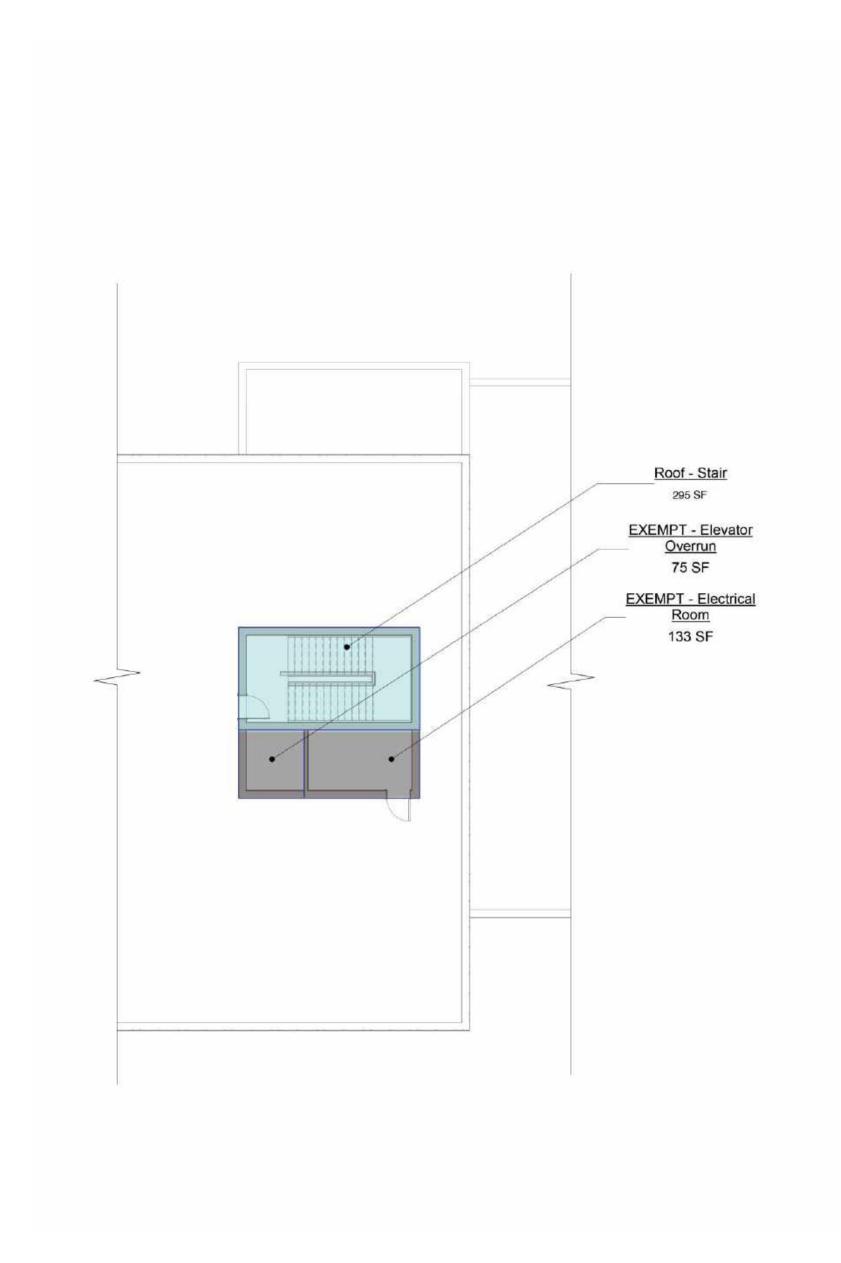
POOL EQUIPMENT BUILDING



AREA PLAN DIAGRAM - SECOND FLOOR



AREA PLAN DIAGRAM - FIRST FLOOR



AREA PLAN DIAGRAM - ROOF PLAN

LEGEND

AREA INCLUDED IN GFA CALCULATION



EXEMPT AREAS

NOTE: PER CITY OF MENLO PARK ZONING CODE, SECTION 16.04.325 GROSS FLOOR AREA (GFA) CALCULATION METHODOLOGY EXCLUDES MEP EXEMPT AREAS, EXTERIOR TERRACES, & EXTERIOR STAIRS.

GROSS FLOOR AREA

first floor GFA + second floor GFA + roof GFA= 24,432 sf + 12,353 sf + 295 sf = **37,080 sf**



Note: All existing and proposed conditions to be confirmed pending site survey information including but not limited to existing and proposed structures, grade elevations, finished floor elevations, trees, fences, paths, driveways, parking, easements, etc.

Appendix 1 Menlo Park Community Center Tree Inventory Tree Survey Data Appendix 1. Menlo Park Community Center Tree Survey by Eric Folmer, 510-410-8351 COLUMN HEADING DESCRIPTIONS Tag# - Indicates the number tag attached to tree Species - Scientific name Common Name - Vernacular name DBH - Diameter measured in inches at 4.5 feet above soil grade; for more than one trunk it is measured below where they divide HeritageTree - Having protected status by the City of Menlo Park ordinance Height - In feet Health -Tree Health: E is Excellent, G is Good, F is Fair, P is Poor, D is Dead or Dying Structure- Tree Structural Safety: E is Excellent, G is Good, F is Fair, P is Poor, H is Hazardous Suitability for Retention - Based on Tree Condition: G is Good, F is Fair, P is Poor RPZ- Root Protection Zone: 10 times the diameter Notes - See below

ABBREVIATIONS AND DEFINITIONS

Embedded Bark (EB) - AKA Included Bark, this is a structural defect where bark is included between the branch attachment so that the wood cannot join. Such

Codominant (CD) - The tree has two or more stems which are of equal diameter and relative amounts of leaf area. Trees with codominant orimary scaffolding stems are inherently weaker than stems of unequal diameter and size.

Codominant w/ Embedded Bark (CDEB) - When bark is embedded between codominant stems failure potential is increased

Poor Vertical Distribution (PVD) - Multiple limbs attached closely together. This is a weak structure that increases risk of failure Live Crown Ratio (LCR). The height of the canopy structure with leaves or buds in relation to the total height of the tree. A low LCR is a risk factor

Trunk Wound (TW)

Tag #	Species	Common name	DBH	Heritage Tree	Height	Health	Structure	Suitability for Retention	RPZ	Notes
1	Olea europaea	Olive	14	NO	15	G	G	G	12	
2	Quercus agrifolia	Coast Live Oak	0.5	NO	7.5	G	F	G	0.5	
3	Olea europaea	Olive	11	NO	14	G	G	G	9	
4	Olea europaea	Olive	7.5	NO	14	F	F	F	6	
5	Lagerstroemia indica	Crape Myrtle	2.5	NO	5	G	G	G	2	
6	Lagerstroemia indica	Crape Myrtle	2.5	NO	5	G	G	G	2	
7	Lyonothamnus floribundus	Catalina Ironwood	1	NO	6	G	G	G	1	
8	Lyonothamnus floribundus	Catalina Ironwood	1	NO	6	G	G	G	1	
9	Cedrus deodara	Deodar Cedar	17	YES	30	G	G	G	12.5	
10	Morus alba	Mulberry	8	NO	15	Р	Р	Р	7	Sunscald
11	Morus alba	Mulberry	10	NO	15	р	G	F	8	Sunscald
12	Platanus x hispanica	London Plane	4	NO	15	G	G	G	3	
13	Platanus x hispanica	London Plane	4	NO	15	G	G	G	3	
14	Platanus x hispanica	London Plane	3.5	NO	15	G	G	G	3	
15	Platanus x hispanica	London Plane	7.5	NO	20	G	G	G	6	
16	Platanus x hispanica	London Plane	5.5	NO	18	G	G	G	4.5	
17	Quercus agrifolia	Coast Live Oak	17	YES	30	Р	Р	Р	14	EB, PVD, TWs, Crack
18	Quercus agrifolia	Coast Live Oak	13	YES	25	G	Р	Р	11	CDEB
19	Quercus agrifolia	Coast Live Oak	10.5	YES	18	F	F	F	9	TWS
20	Quercus agrifolia	Coast Live Oak	17.5	YES	32	G	F	F	14.5	
21	Quercus agrifolia	Coast Live Oak	13.5	YES	20	G	G	G	11	EB
22	Quercus agrifolia	Coast Live Oak	7	NO	14	F	F	F	6	
23	Quercus agrifolia	Coast Live Oak	16	YES	28	G	F	G	13	
24	Quercus agrifolia	Coast Live Oak	13	YES	30	G	F	F	11	
25	Quercus agrifolia	Coast Live Oak	21	YES	30	G	G	G	17.5	
26	Liquidambar stiraciflua	Liquidambar	17	YES	30	G	G	G	14	
27	Liquidambar stiraciflua	Liquidambar	16.5	YES	30	G	F	G	14	
28	Fraxinus oxycarpa 'Raywood'	Raywood Ash	7	NO	15	G	G	G	6	

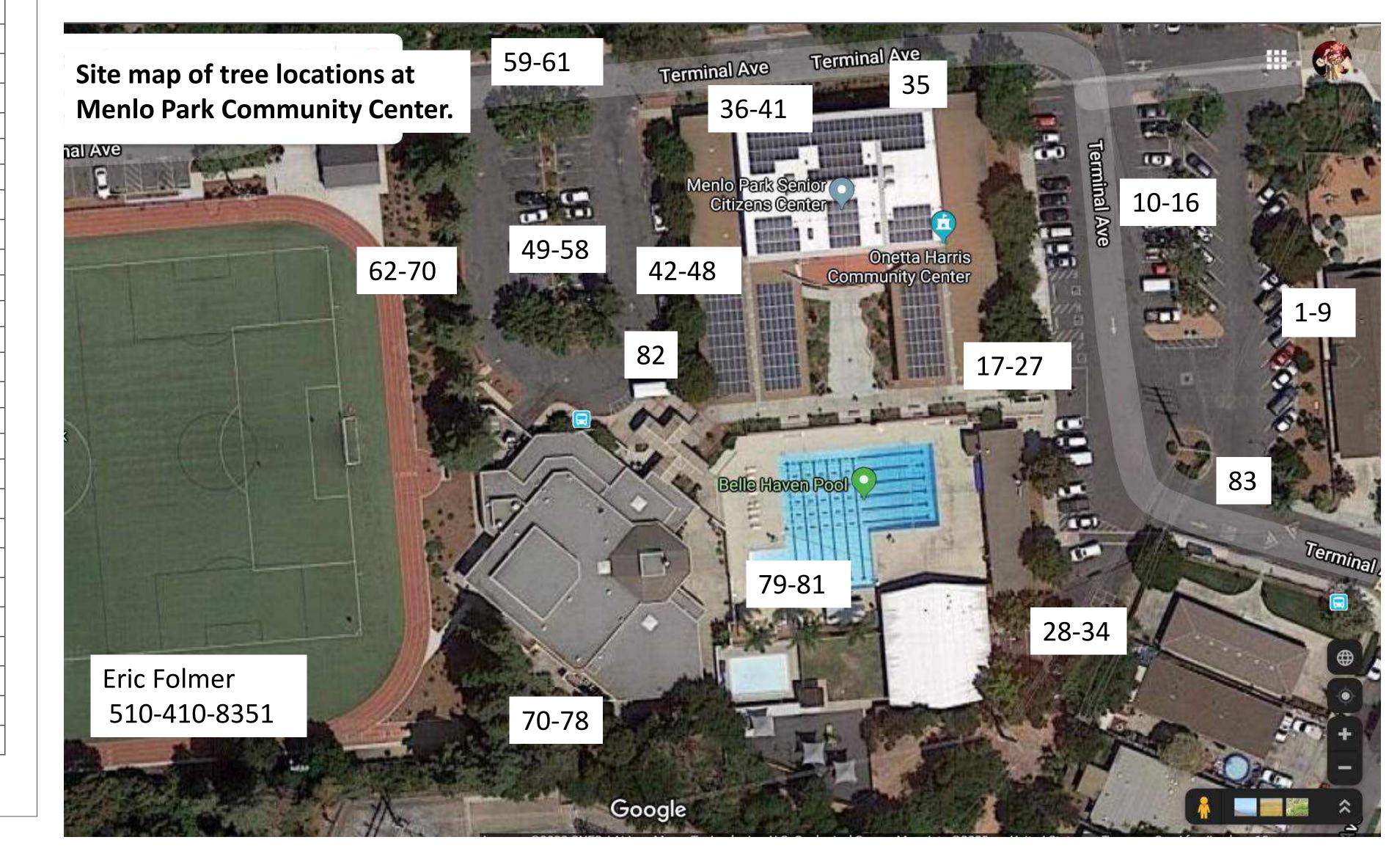
Tag#	Species	Common name	DBH	Heritage Tree	Height	Health	Structure	Suitability for	RPZ	Notes
29	Prunus sp.	Cherry Plum	9	NO	20	G	Р	Retention P	7.5	
30	Quercus agrifolia	Coast Live Oak	20	YES	25	G	F	F	17	
31	Prunus sp.	Cherry Plum	26	YES	30	G	Р	Р	22	Multi-trunk, crowded
32	Quercus kellogii	California Black	10	YES	25	G	G	G	8	
33	Quercus kellogii	Oak California Black	8	NO	20	P	F	P	7	
34	Quercus kellogii	Oak California Black	6	NO	18	G	F	F	5	Bleeding trunk wound
35	Quercus agrifolia	Oak Coast Live Oak	16	YES	28	P	F	P	13	EB, TW
36	Tilia cordata	Little leaf linden	1.5	NO	12	G	G	G	1	10,111
37	Tilia cordata	Little leaf linden	1.5	NO	12	G	G	G	1	
38	Tilia cordata	Little leaf linden	2	NO	12	G	G	G	2	
39	Tilia cordata	Little leaf linden	2	NO	12	G	G	G	2	
40	Arbutus x marina	Arbutus	2.5	NO	8	G	G	G	2	
41	Arbutus x marina	Arbutus	1.5	NO	6	G	G	G	1	
42	Pistacia chinensis	Chinese pistache	1.5	NO	9	G	Р	Р	1	Broken
43	Lagerstroemia indica	Crape Myrtle	10	NO	25	G	G	G	8	
44	Lagerstroemia indica	Crape Myrtle	9	NO	25	G	F	F	7.5	
45	Lagerstroemia indica	Crape Myrtle	9.5	NO	26	G	F	G	8	
46	Lagerstroemia indica	Crape Myrtle	9.5	NO	25	G	F	G	8	
47	Lagerstromia indica	Crape Myrtle	11	NO	28	G	F	G	9	
48	Lyonothamnus floribundus	Catalina Ironwood	1	NO	6.5	G	G	G	1	
49	Pyrus calleryana	Flowering pear	8	NO	22	G	F	G	7	
50	Pyrus calleryana	Flowering pear	12	NO	24	G	F	F	10	
51	Pyrus calleryana	Flowering pear	12	NO	22	G	Р	F	10	PVD
52	Podocarpus macrophyllus	Podocarpus	7.5	NO	15	G	G	G	6	
53	Podocarpus macrophyllus	Podocarpus	7.5	NO	17	G	F	F	6	
54	Pyrus calleryana	Flowering pear	17	YES	28	G	Р	F	14	CDEB
55	Pyrus calleryana	Flowering pear	12.5	NO	25	G	F	F	10	EB
56	Pyrus calleryana	Flowering pear	14	NO	28	G	F	F	12	CDEB
57	Acer palmatum	Japanese maple	10.5	NO	10	G	F	G	8	
58	Podocarpus macrophyllus	Podocarpus	6	NO	12	G	G	G	5	
59	Prunus sp.	Flowering plum	0.75	NO	5	G	G	G	1	
60	Prunus sp.	Flowering plum	1	NO	7	G	G	G	1	
61	Prunus sp.	Flowering plum	1	NO	9	G	G	G	1	
62	Sequoia sempervirens	Redwood	36	YES	70	G	G	G	30	
63	Sequoia sempervirens	Redwood	33	YES	60	G	F	G	27.5	CDEB
64	Sequoia sempervirens	Redwood	14	NO	28	Р	Р	F	12	TW
65	Sequoia sempervirens	Redwood	11	NO	22	F	F	F	9	
66	Sequoia	Redwood	42	YES	56	F	F	F	35	
67	sempervirens Sequoia	Redwood	11	NO	42	G	G	G	9	CD, EB
68	sempervirens Seqouia	Redwood	22	YES	46	F	G	G	18	
	sempervirens Sequoia									
69	sempervirens Segouia	Redwood	10	NO	46	P	P	Р	8	TW, decay
70	sempervirens	Redwood	35	YES	70	G	G	G	29	
71	Seqouia sempervirens	Redwood	30	YES	54	F	G	G	25	

Appendix 1

Tree Survey Data

Menlo Park Community Center Tree Inventory

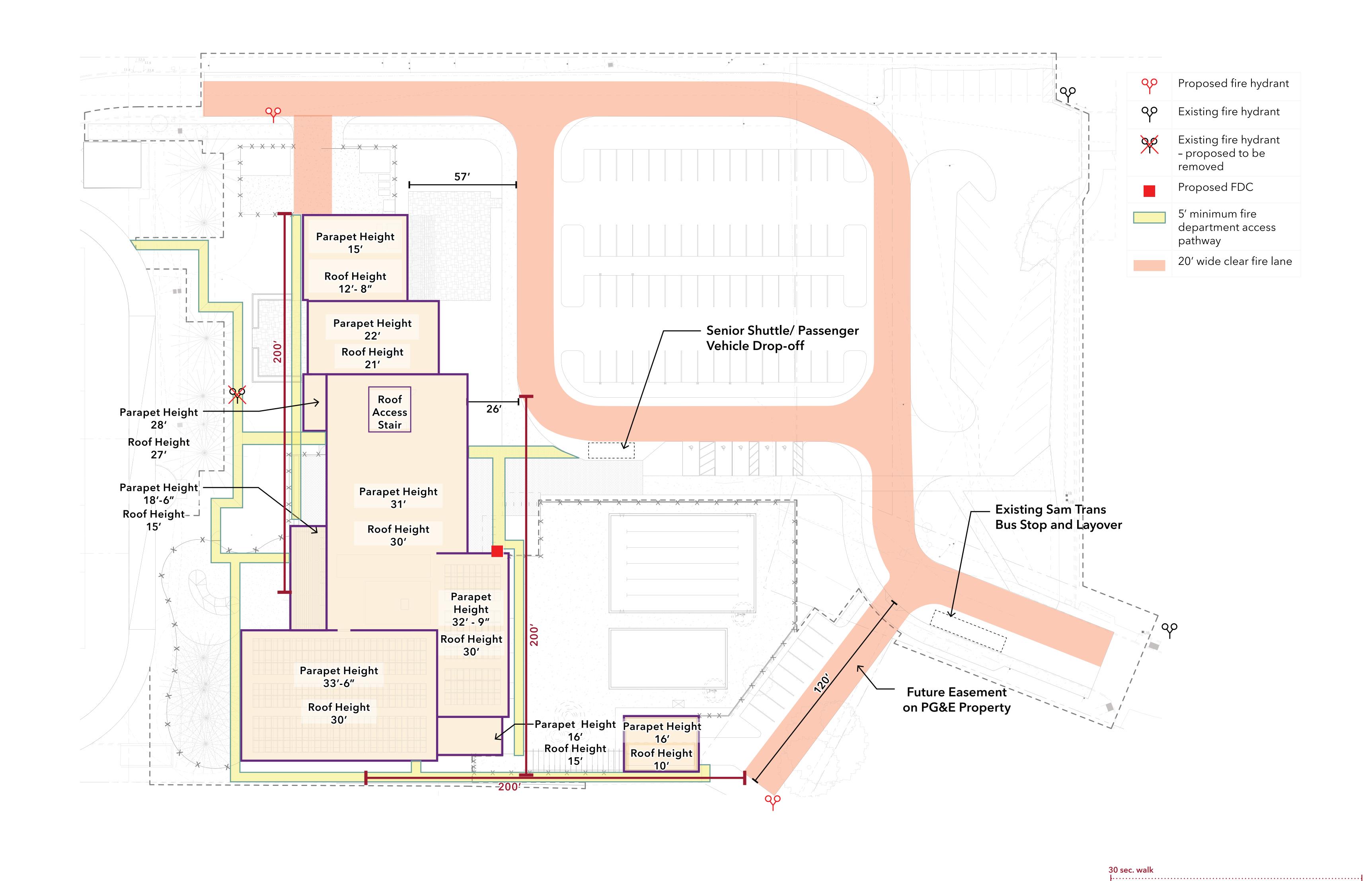
enio Park Co	ommunity Center Tree Inve	entory		Appendix 1 Tree Survey Data						
Tag #	Species	Common name	DBH	Heritage Tree	Height	Health	Structure	Suitability for Retention	RPZ	Notes
72	Sequoia sempervirens	Redwood	53	YES	60	G	G	G	44	Double trunk measure at base
73	Sequoia sempervirens	Redwood	31	YES	65	G	G	G	26	
74	Sequoia sempervirens	Redwood	24.5	YES	64	G	G	G	21	
75	Quercus agrifolia	Coast Live Oak	24	YES	40	G	F	G	20	EB, growing in fence
76	Acacia melanoxylon	Black acacia	11	NO	45	G	Р	Р	9	LCR, against fence or the outside
77	Quercus agrifolia	Coast Live Oak	20	YES	30	G	P	G	7	One-sided, leaning over wall from the outside
78	Podocarpus macrophyllus	Podocarpus	18	YES	18	G	F	G	15	Multi-trunk measured
79	Syagrus romanzoffiana	Queen palm	11.5	NO	30	G	G	G	9.5	
80	Syagrus romanzoffiana	Queen palm	12	NO	32	G	G	G	10	
81	Syagrus romanzoffiana	Queen palm	15	YES	25	G	G	G	12.5	
82	Podocarpus macrophyllus	Podocarpus	7	NO	20	G	G	G	6	
83	Quercus agrifolia	Coast Live Oak	8	NO	15	F	P	Р	7	Poor structure, lower trunk bleeding

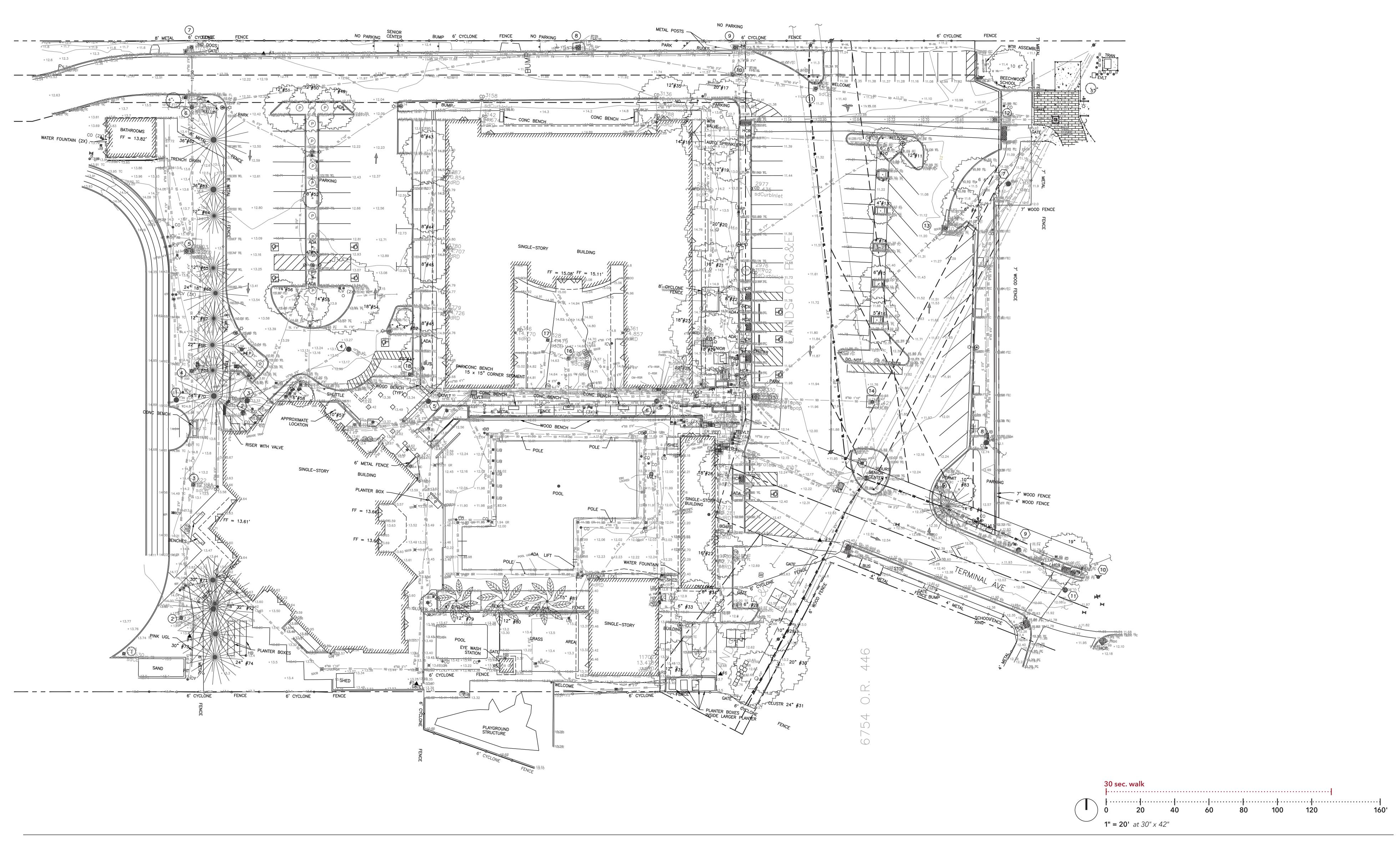


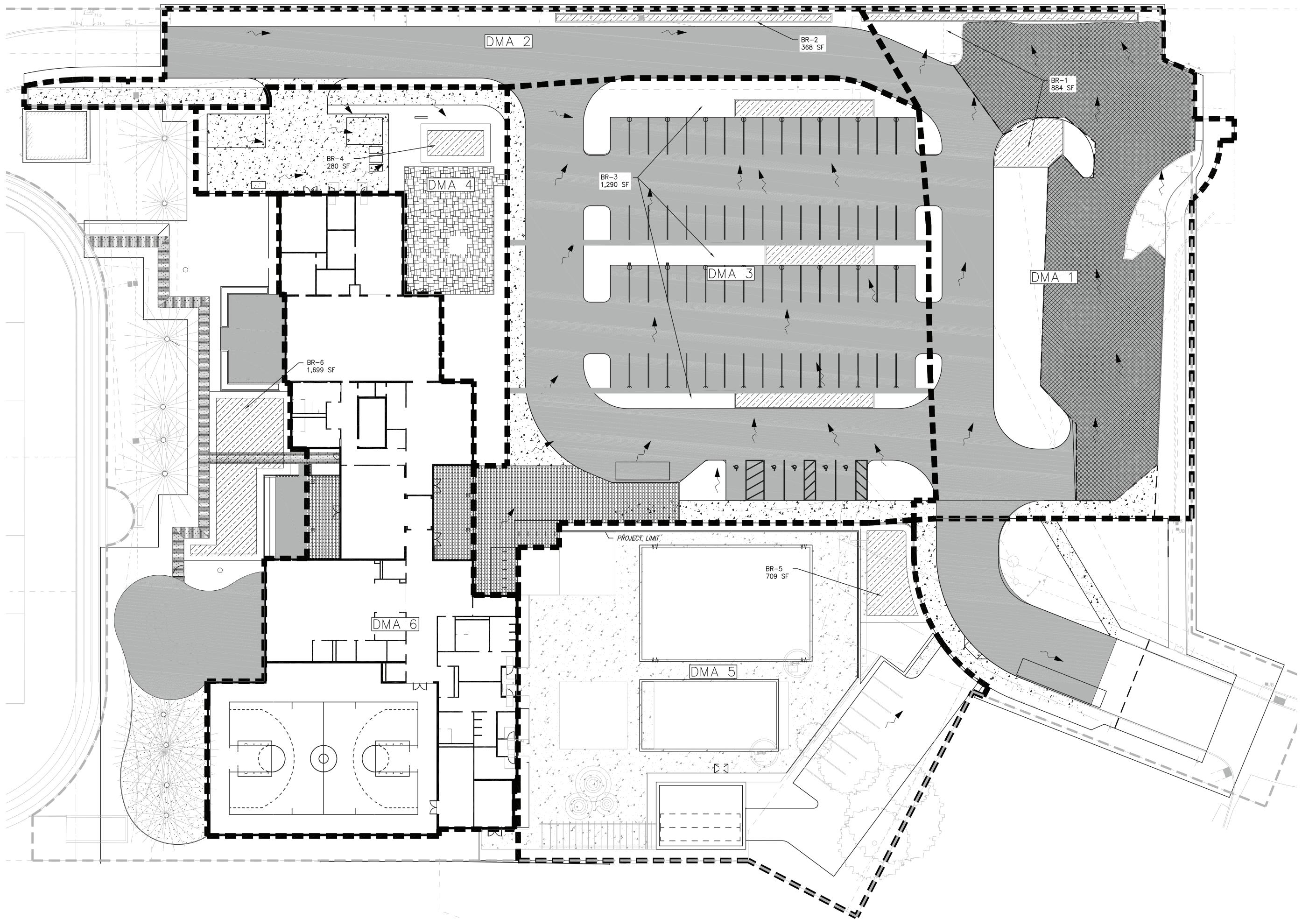
■ Stok Menlo Park Community Center

	CONFIRMED	PURSUING	0	Phase			
	S =	<u></u>	<u> </u>	<u>_</u>		Credit Name	Points Available
_	1			D	Credit	Integrative Process - In design phases, achieve synergies between building, energy AND water related systems	1
_	1			Tota	als		1
					T -		
			16	D	Credit	LEED for Neighborhood Development Location - Locate within LEED ND certified development site boundary	16
z	1				Credit	Sensitive Land Protection - Develop on previously developed land or follow criteria for non - sensitive	1
⊗ L	_		2		Credit	High Priority Site - Locate project on infill location in historic district, priority designation or brownfield	2
LOCATION & TRANSPORTATION	2		3		Credit	Surrounding Density & Diverse Uses - Site within 1/4 mile of surrounding density criteria and/or a 1/2 mile of diverse uses	5
AT PO	1		4		Credit	Access to Quality Transit - Locate functional entries within 1/4 mile of existing transit or 1/2 mile of planned transit services	5
LOC	1				Credit	Bicycle Facilities - Provide a bike network and storage areas	1
TR/	1				Credit	Reduced Parking Footprint - Don't exceed minimum local code requirements for parking capacity	1
	1				Credit	LEED v4.1: Electric Vehicles - 5 % of spaces or 20 % discount for parking and electric car charging OR liquid, gas or battery facilities	1
	1 6		16	Tota	als		16
	DEOL	UDE	<u> </u>	0	Dravasi		NIA
ပ္ပ	REQ	JIKEL	<i>)</i>		Prereq	Construction Activity Pollution Prevention - Implement an erosion control plan, per the EPA CGP v2012	NA
SITE	1	4			Credit	Site Assessment - Complete site survey including: topography, hydrology, climate, vegetation, soils, human use, human health	1
ш !	1	1			Credit	Site Development - Protect or Restore Habitat - On-site restoration OR financial support	2
ABL	- 1		2		Credit	Open Space - Provide outdoor space greater than or equal to 30% of total site area, 25% of which is vegetated	1
STAIN			3		Credit	Rainwater Management - Manage runoff for at least the 85th percentile of local rainfall events	3
JST	2				Credit	Heat Island Reduction - Meet nonroof and roof criteria OR place a minimum of 75% parking spaces under cover	2
ns .	6	1	2	Tota	Credit	Light Pollution Reduction - Backlight-uplight-glare method or calculation method, exterior luminaires and signage req's	10
	O	•	J	TULO	แร		10
				D	Prereq 1	Outdoor Water Use Reduction - Permanent non-irrigated landscape OR reduce water use 30% for peak water month	N/A
	REQI	JIRE	D		Prereq 2	Indoor Water Use Reduction - Reduce aggregate water use by 20% for fixtures and fittings	N/A
					Prereq 3	Building-Level Water Metering - Install permanent water meters that measure potable water use, share data with USGBC	N/A
Щ Ж	1		1		Credit	Outdoor Water Use Reduction - Reduce water use no irrigation or reduced irrigation 50% - 100%	2
¥ I	5	1		D	Credit	Indoor Water Use Reduction - Reduce fixture and fitting water use by 25% - 50%	6
>			2	D	Credit	Cooling Tower Water Use - Conduct a one-time potable water analysis, measure control parameters in Table 1	2
	1			D	Credit	Water Metering - Meters for 2 or more water subsystems: irrigation, indoor plumbing, hot water, boiler, reclaimed water, or other	1
	7	1	3	Tota	als		11
				С	Prereq 1	Fundamental Commissioning and Verification - Commissioning for ASHRAE 0-2005 and 1.1-2007	N/A
	BEOL	HDE		D	Prereq 2	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG	N/A
т П	REQI	JIKEL	J	D	Prereq 3	Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data	N/A
#				D	Prereq 4	Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan	N/A
ב ה	4		2	С	Credit	Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning	6
<u>S</u>	10	8		D	Credit	LEED v4.1: Optimize Energy Performance - Whole building energy simulation or follow ASHRAE Advanced Energy Design Guide	18
⊄ ॐ	1			D	Credit	Advanced Energy Metering - Install advanced energy metering for whole building and individual energy sources	1
<u>`</u> 5			2	С	Credit	Demand Response - Participate in existing demand response program or provide infrastructure for demand response programs	2
Y U	5			D	Credit	LEED v4.1: Renewable Energy - Use on-site or offsite renewable energy to offset green house gas emissions for annual energy use	5
Z U			1	D	Credit	Enhanced Refrigerant Management - Refrigerants with ODP of 0 and GWP of less than 50 OR calculate refrigerant impact	1
	20	8	5	Tota	als		33

CONTINUED LIKELY	PURSUING	Se Credit Numbe		Points Available
DEOLIII	DED	D Prereq	Storage and Collection of Recyclables - Dedicated areas for waste collection, collection and storage	N/A
REQUI	KEU	D Prereq	Construction and Demolition Waste Management Planning - Establish C&D waste diversion goals	N/A
3	2	C Credit	Building Life-Cycle Impact Reduction - Historic building reuse, renovate blighted buildings OR whole building LCA	5
2		c Credit	LEED v4.1: Building Product Disclosure and Optimization - Environmental Product Declarations	2
1	1	c Credit	LEED v4.1: Building Product Disclosure and Optimization - Material Ingredients	2
2		C Credit	LEED v4.1: Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
2		C Credit	C&D Waste Management - Divert 50% (3 streams), 75% (4 streams) OR 2.5 lbs. waste per square foot	2
10	1 2	2 Totals		13
REQUI	PEN	D Prereq	Minimum Indoor Air Quality Performance - Meet ASHRAE 62.1-2010	N/A
I\L\Q\(0\)	KLD	D Prereq	Environmental Tobacco Smoke Control - Prohibit smoking indoors, restrict outdoor smoking within 25 feet	N/A
2		D Credit	Enhanced Indoor Air Quality Strategies - Comply with enhanced IAQ strategies	2
3		C Credit	LEED v4.1: Low-Emitting Materials - Achieve level of compliance for product categories or use budget calculation method	3
1		C Credit	Construction IAQM Plan - Implement IAQMP & protect materials and equipment during construction	1
2		C Credit	Indoor Air Quality Assessment - Before and during occupancy flush-out OR conduct baseline IAQ testing	2
1		D Credit	Thermal Comfort - Meet requirements for ASHRAE 55-2010	1
1	1	D Credit	Interior Lighting - Lighting Controls for 90% plus individual occupant spaces & four lighting quality strategies	2
	2 1	D Credit	Daylight - Install glare control devices, spatial daylight autonomy, illuminance calculations OR daylight floor area measurement	3
	1	D Credit	Quality Views - Vision glazing for 75% of regularly occupied floor area, with at least two kinds of view types	1
1		D Credit	LEED v4.1: Acoustic Performance - Meet requirements for HVAC noise, sound isolation, reverberation time, & sound masking	1
11	4 1	Totals		16
		D 0 1"	EDOM Otantan Kita One en Ola suin y 9 IDM	4
1		D Credit	EBOM Starter Kit: Green Cleaning & IPM	1
1	4	D Credit	Integrative Analysis of Building Materials	<u>l</u>
4	1	D Credit	Circular Products	1
1		D Credit	Green Education	1
1		D Credit C Credit	TBD LEED Accordited Professional	1
1 1	1	Credit Totals	LEED Accredited Professional	6
nnovation	n in De	esign includes Ex	xemplary Performance credits	
		D Credit		
	1		Optimize Energy Performance	1
1	1	D Credit	Sourcing of Raw Materials	1 1
1	1	D Credit D Credit	Sourcing of Raw Materials BPDO - Material Ingredients	1 1 1
1	1	D Credit D Credit D Credit	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction	1 1 1 1
1 1 1	1	D Credit D Credit D Credit D Credit D Credit	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit	1 1 1 1
1 1 1 1	1 1	D Credit D Credit D Credit D Credit D Credit D Credit	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction	1 1 1 1 1
1 1 1 1 1 4	1 1 egional	D Credit D Credit D Credit D Credit D Credit	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit Interiors Life Cycle Impact Reduction	1 1 1 1 1 1 4
1 1 1 1 1 4	1 1 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	D Credit D Credit D Credit D Credit D Credit Totals Credits are App	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit Interiors Life Cycle Impact Reduction	
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1 1 1 1 1 4	1 1 1 egional	D Credit D Credit D Credit D Credit D Credit Totals Credits are Apple	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit Interiors Life Cycle Impact Reduction plicable d Certification Level:	Not Certifie
1 1 1 1 1 4	1 1 egional	D Credit D Credit D Credit D Credit D Credit Totals Credits are Apple	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit Interiors Life Cycle Impact Reduction plicable d Certification Level: + Likely Certification Level: + Likely + Pursuing Certification Level:	Not Certifie GOLD
1 1 1 1 1 4	1 1 egional	D Credit D Credit D Credit D Credit D Credit Totals Credits are Apple Confirmed Confirmed Confirmed	Sourcing of Raw Materials BPDO - Material Ingredients Indoor Water Use Reduction Access to Quality Transit Interiors Life Cycle Impact Reduction plicable d Certification Level: + Likely Certification Level: + Likely + Pursuing Certification Level:	Not Certified GOLD Platinum







			.0	
			Pervic	Bioretentic
				DMA Limit,
5; f	3R-5	10/14/2020	DMA 4; E	3R-4
ns	Roof, sf	1,203	sn	Roof, sf
Impervious	Pavement, sf	11,584	Impervious	Pavement,
<u>E</u>	Road, sf	4,067	<u>m</u>	Road, sf

5,930

22,784

10/14/2020

Pavement, sf

Landscape, sf

DMA Limit, sf

Bioretention Req'd, sf

Road, sf

14,192

15,335

1,695

56,185

Landscape

DMA Limit, sf

Bioretention Req'd, SF

Overall F	Preliminary Stormwater Analysis	10/2/2020
sn	Roof, sf	26,647
mpervious	Pavement, sf	25,893
<u> </u>	Road, sf	56,484
snoi	Landscape	37,858
Pervious	Bioretention Req'd, SF	4,512
	Project Site Limit, sf	146,881

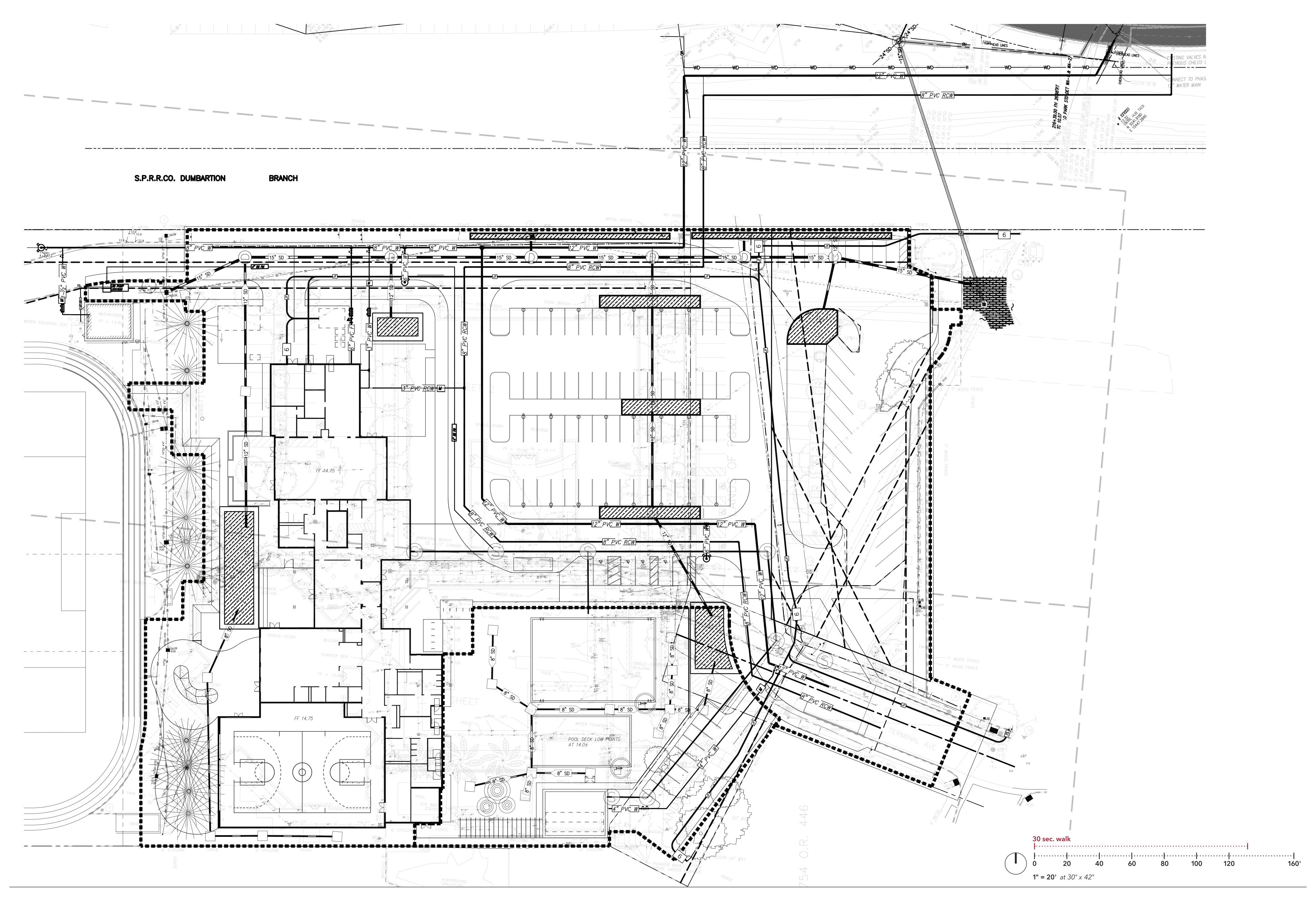
DMA 1;	BR-1	10/14/2020
sn	Roof, sf	
Impervious	Pavement, sf	2,667
<u> </u>	Road, sf	18,264
ious	Landscape	6,706
Pervious	Bioretention Req'd, SF	864
	DMA Limit, sf	27,637

DMA 2; E	3R-2	10/14/2020
sn	Roof, sf	
Impervious	Pavement, sf	994
<u> </u>	Road, sf	7,650
snoi	Landscape	3,266
Pervious	Bioretention Req'd, SF	359
	DMA Limit, sf	11,909

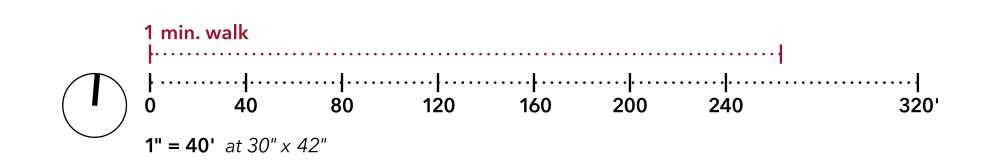
DMA 3; E	3R-3	10/14/2020
sn	Roof, sf	
Impervious	Pavement, sf	5,585
<u>E</u>	Road, sf	25,673
snoi	Landscape	6,832
Pervious	Bioretention Req'd, SF	1,278
	DMA Limit, sf	38,090

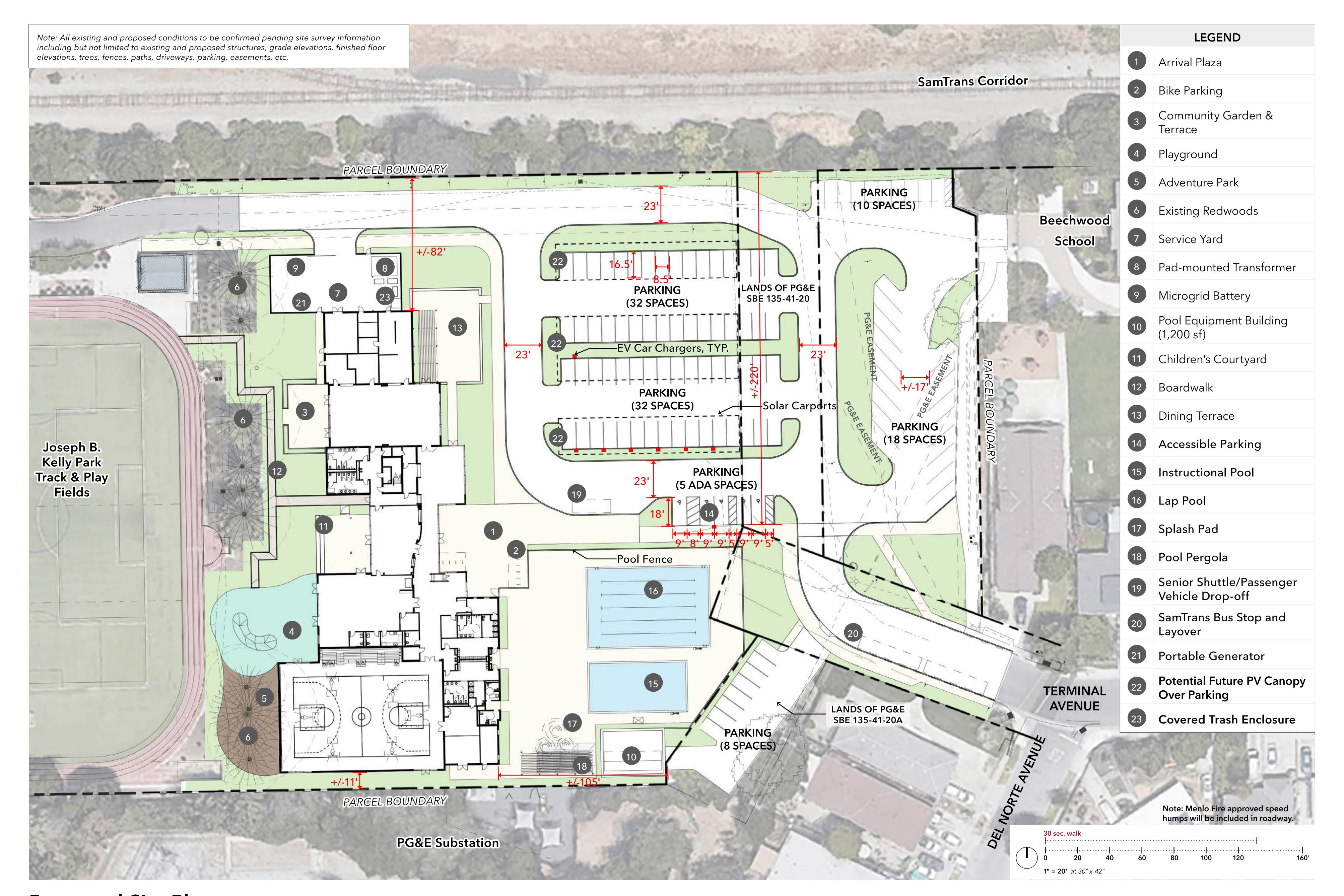
MA 4; BR-4	10/14/2020
Roof, sf	
Pavement, sf	6,363
Road, sf	
Sno. Landscape	3,628
Show Landscape Bioretention Req'd, SF	269
DMA Limit, sf	9,989

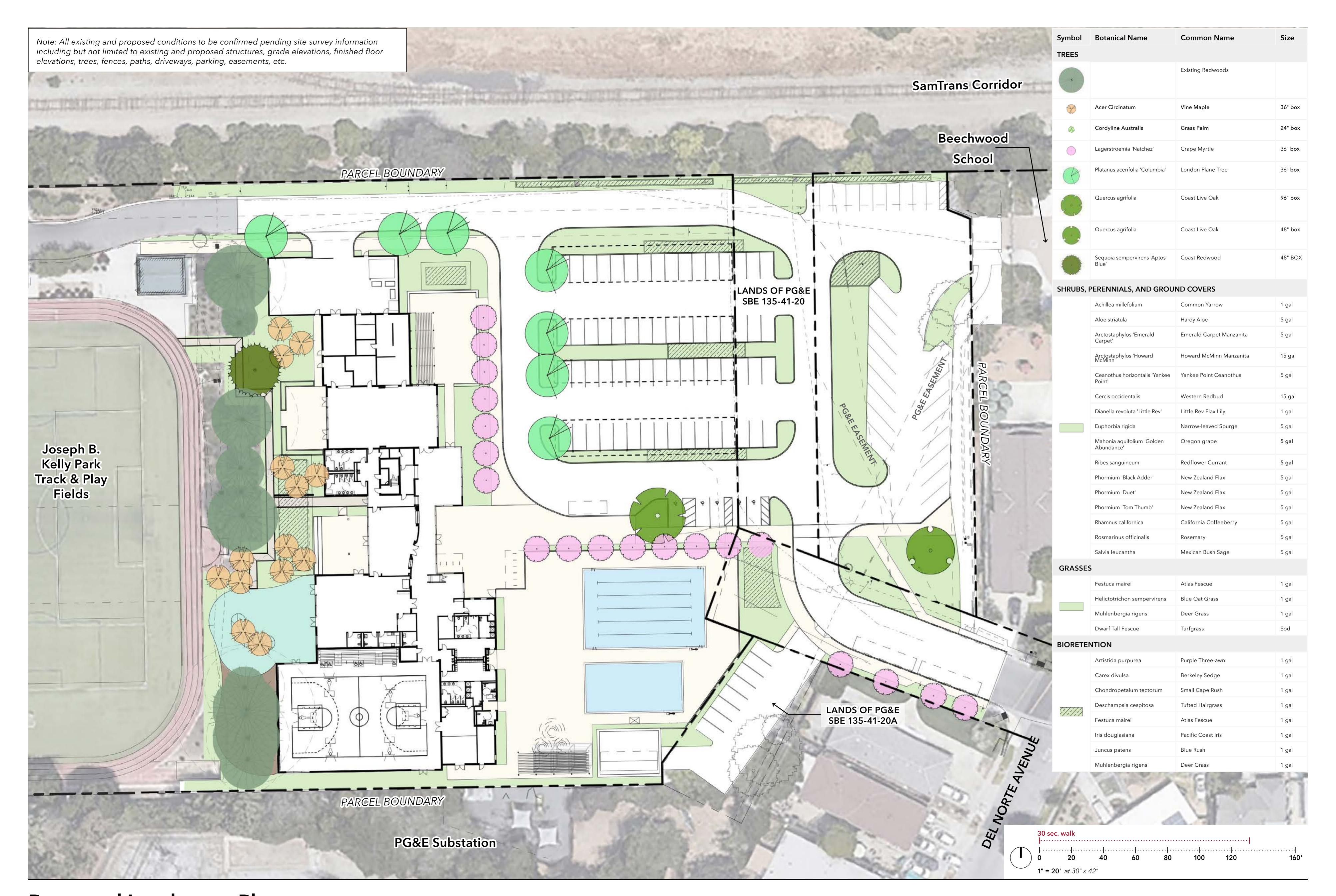
	c. walk		 	 	
					·····/ 160'
1" = 2	20' at 30" x	42"			

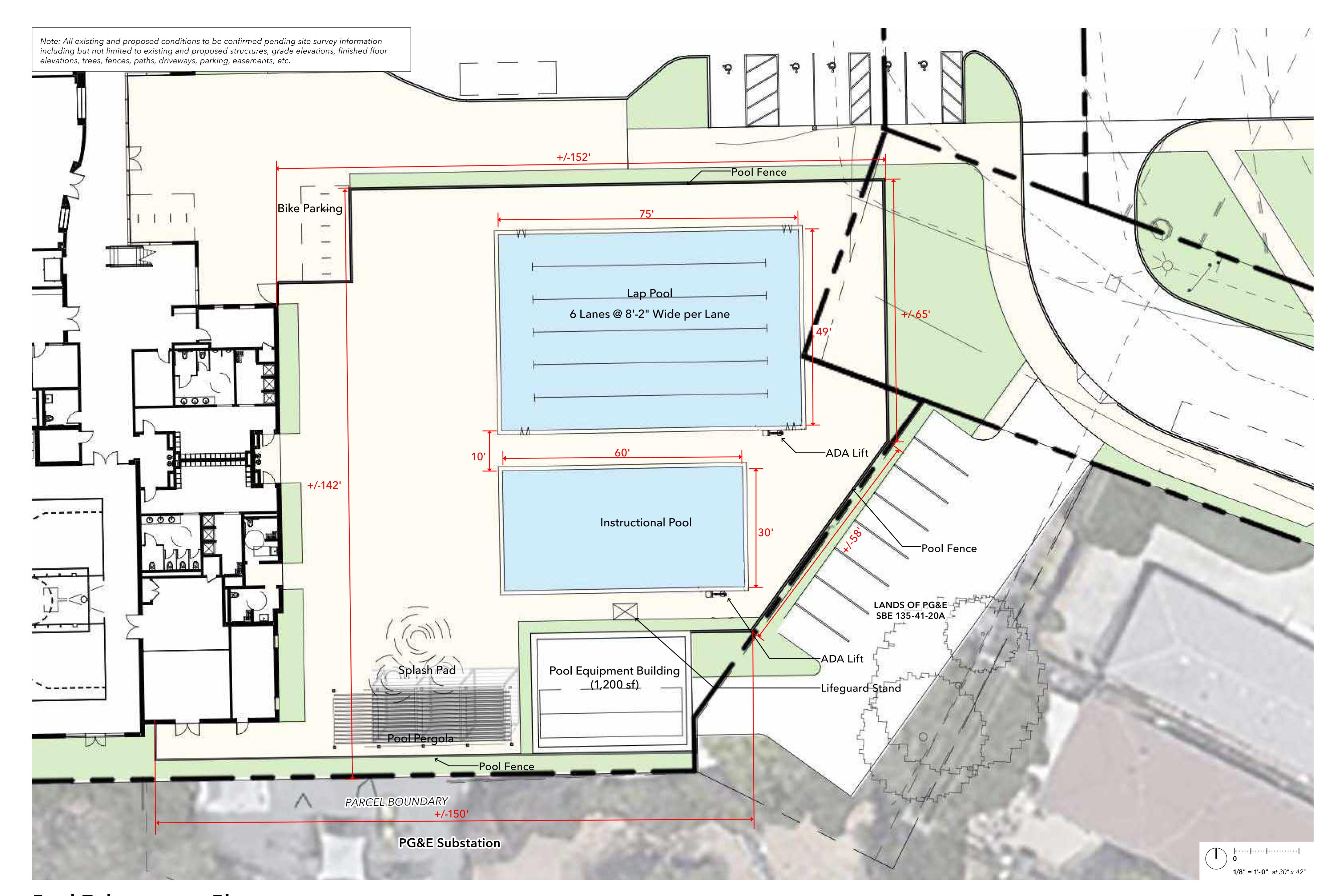




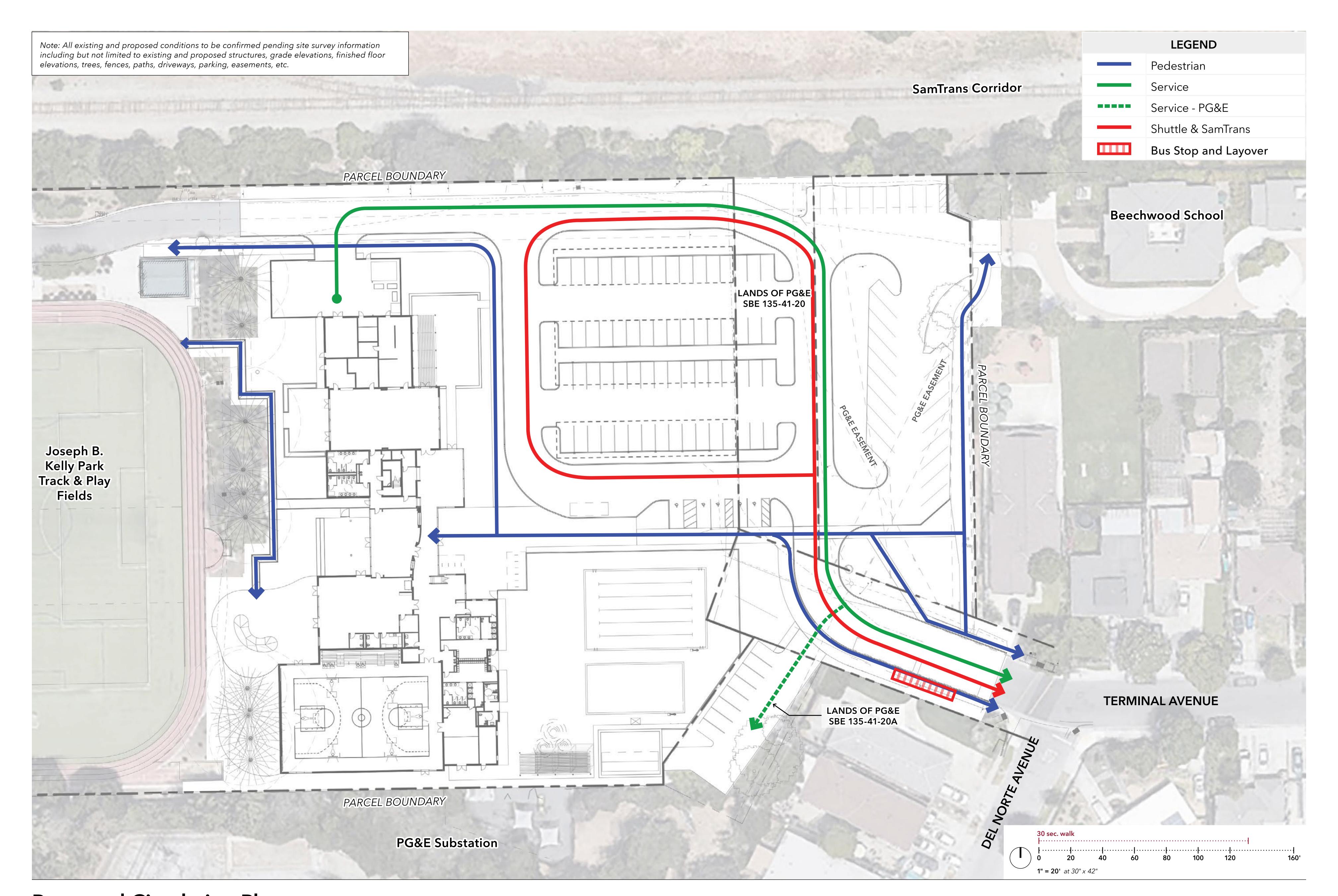


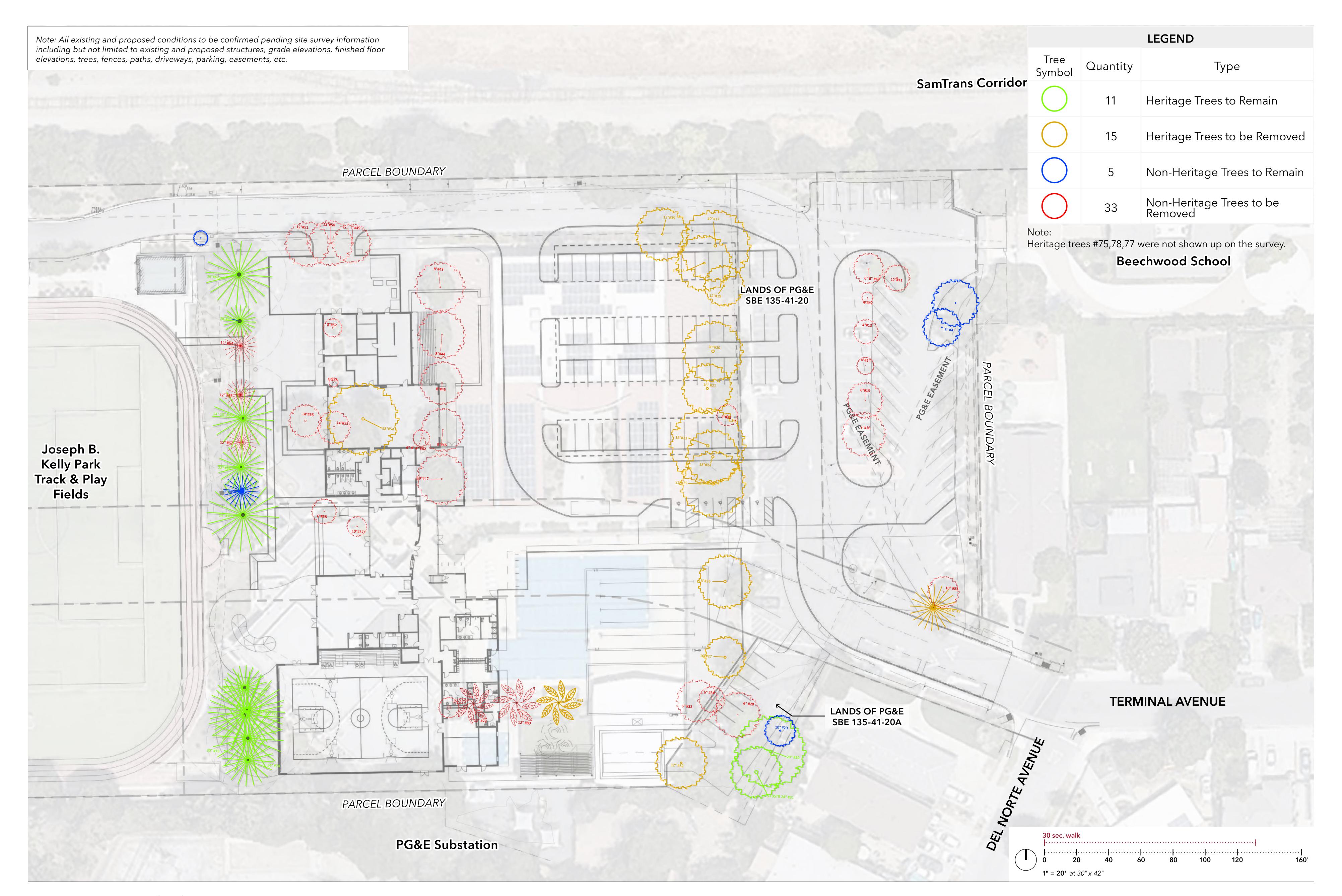


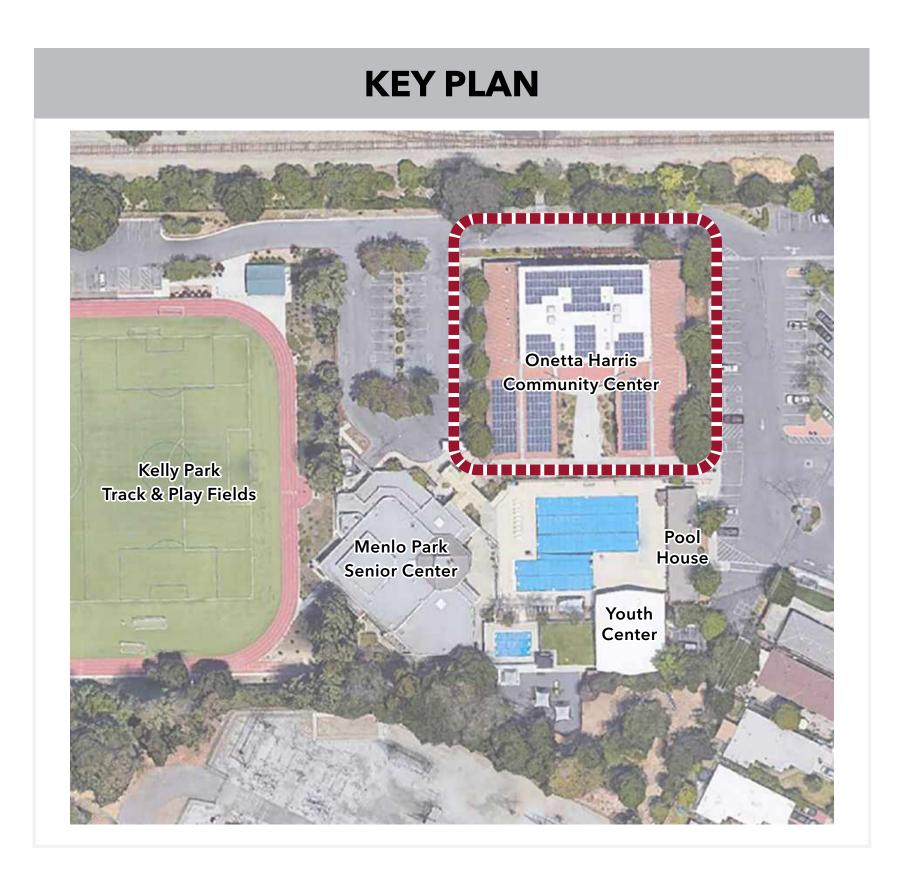




Pool Enlargement Plan

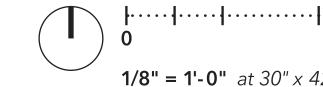






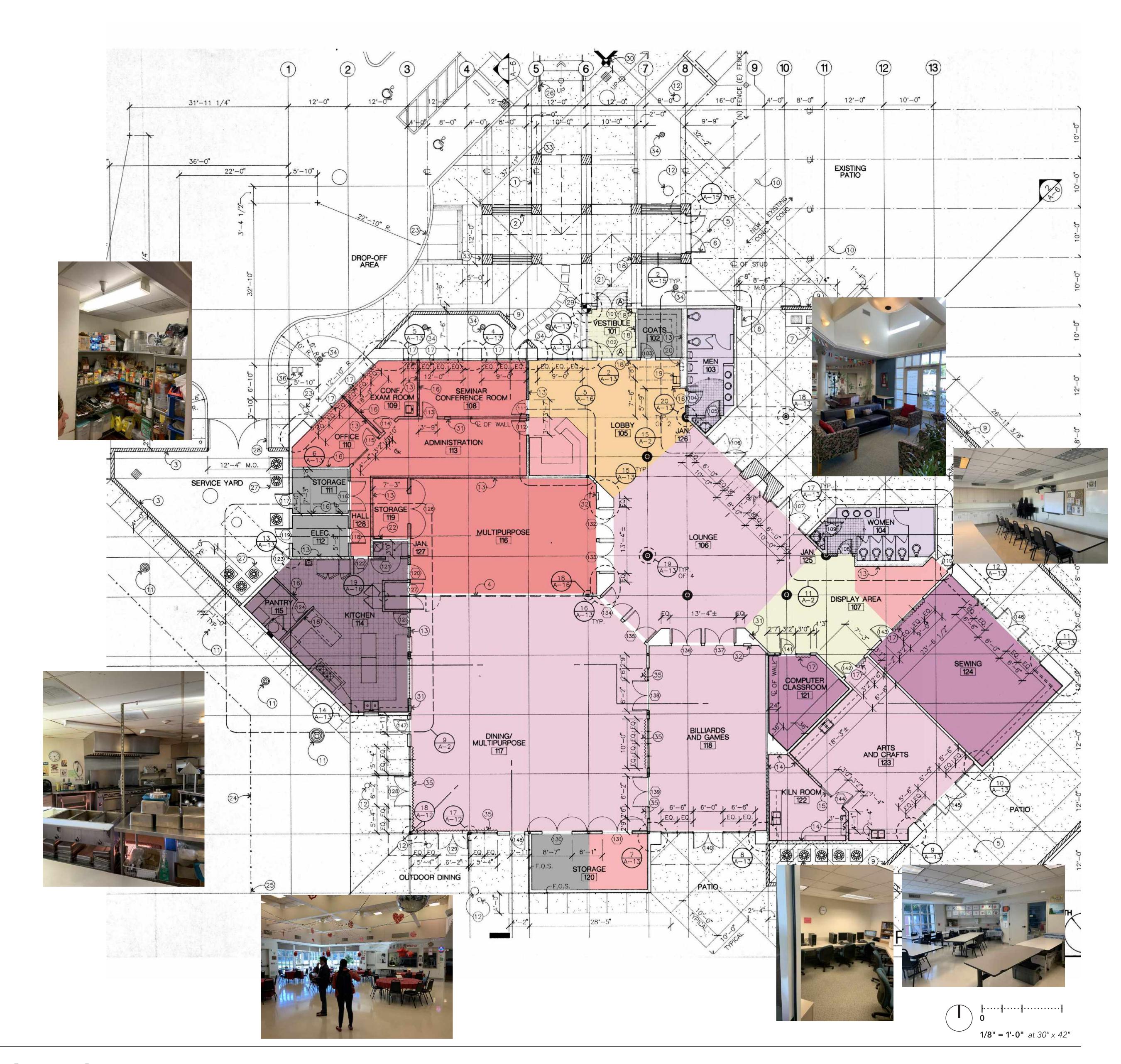
etta Harris Community	Net Area (sf)	Notes
nter N:-		
blic Entropos	1 000	
Entrance	1,008	From renovation plans
Gym	6,913	
Gym Storage	195	Used for gym storage
Refuse Area	142	Accessed from outside
Dressing Room	341	
Dressing Room	365	Men's and Women's Locker Rooms
Women's Toilet	1//	
Men's Toilet	173	
M. I.:	2,422	Area includes current storage area at the
Multi-purpose Room	······	back wall
	233	Currently unused / basically as
Office and Equipment		circulation
Kitchen	222	
First Aid	76	Used as kitchen storage
	27	Awkward adjacency to multi-purpose
WC	_ ·	room
Bathroom	190	
Lounge 34	184	Used as a fitness classroom
Conference 30	251	(ballet/dance). Includes storage for that
Office 33	184	room.
Office 32	376	
Conference 28	285	Used as part of the Youth Center
Office 25	169	····· childcare program
Office 24	169	
Office 21	169	
Office 20	169	Conference Room?
Office 19	167	
Office 18	169	< part of Fitness Room?
Work	169	
Equipment Storage	398	
Supply	142	
Janitor	36	
Circulation	1,059	
Overall Net Area (sf	16,580	
		_
Gross Building Area (sf) ³	** 17,552	





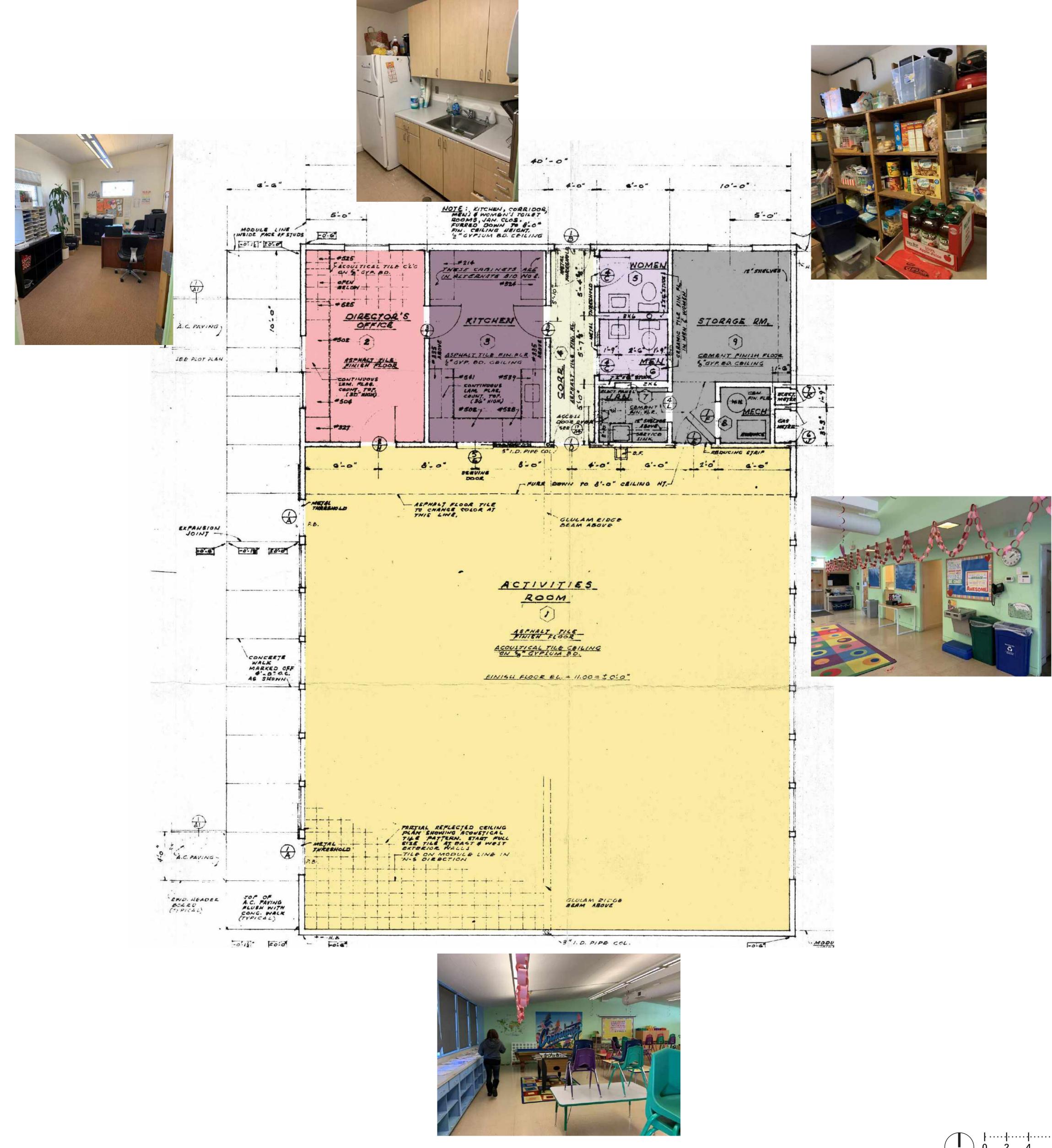
KEY PLAN Onetta Harris Community Center Kelly Park Track & Play Fields Menlo Park Senior Center Youth Center

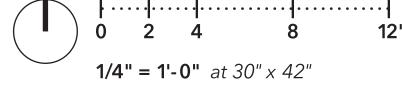
enior Center	Net Area (sf)	Notes
ıblic		
Vestibule	92	Front entry vestibule
Reception Desk	119	
		Includes display area near the tront
	1 177	doors and reception desk and also
	1,177	circulation space with flyers near the
Lobby		sewina room
	1,124	Seating areas in front of the fireplace to
Lounge	1,127	the puzzle table
Staff Desk	149	Near the Sewing Room
Women's Bathroom	227	
Men's Bathroom	204	
Coats	85	Used for kitchen pantry storage
		Also used for the second harvest
	736	program, need to be able to wheel
Sewing		pallets into this room
Arts and Crafts	725	Painting, ceramics, two sinks
Kiln Room	206	1
	212	Used for peace circle, could be
Computer Classroom	212	combined w/ library program
Billiards and Games	881	1
Dining Room 117	2,194	
Storage 120	132	Furniture storage
	122	Converted from a riginal atomage recom
Avideh's Office	132	Converted from original storage room
Kitchen	664	1
		Accessed through partry storage area
	22	Accessed through pantry storage area
	22	(originally was where the meeting room
Janitor's Closet		dividers were located)
		Currently not large enough, use extra
Pantry 115	80	storage space near front entry
rmer Medical Clinic Spaces:		.
Multi-Purpose 116	877	1
Storage 119	88	1
Office 110	150	1
Exam Room	145	1
Seminar Conference Room	241	1
Administration	425	1
Storage 111	101	Accessed from exterior service yard
Electric 112	95	Accessed from exterior service yard
Overall Net Area (sf)*	11,283	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		1
Gross Building Area (sf)**	12,385	1
easured from face of int. wall from as built drawings	-	4



KEY PLAN Onetta Harris Community Center Kelly Park Track & Play Fields Menlo Park Senior Center Youth Center

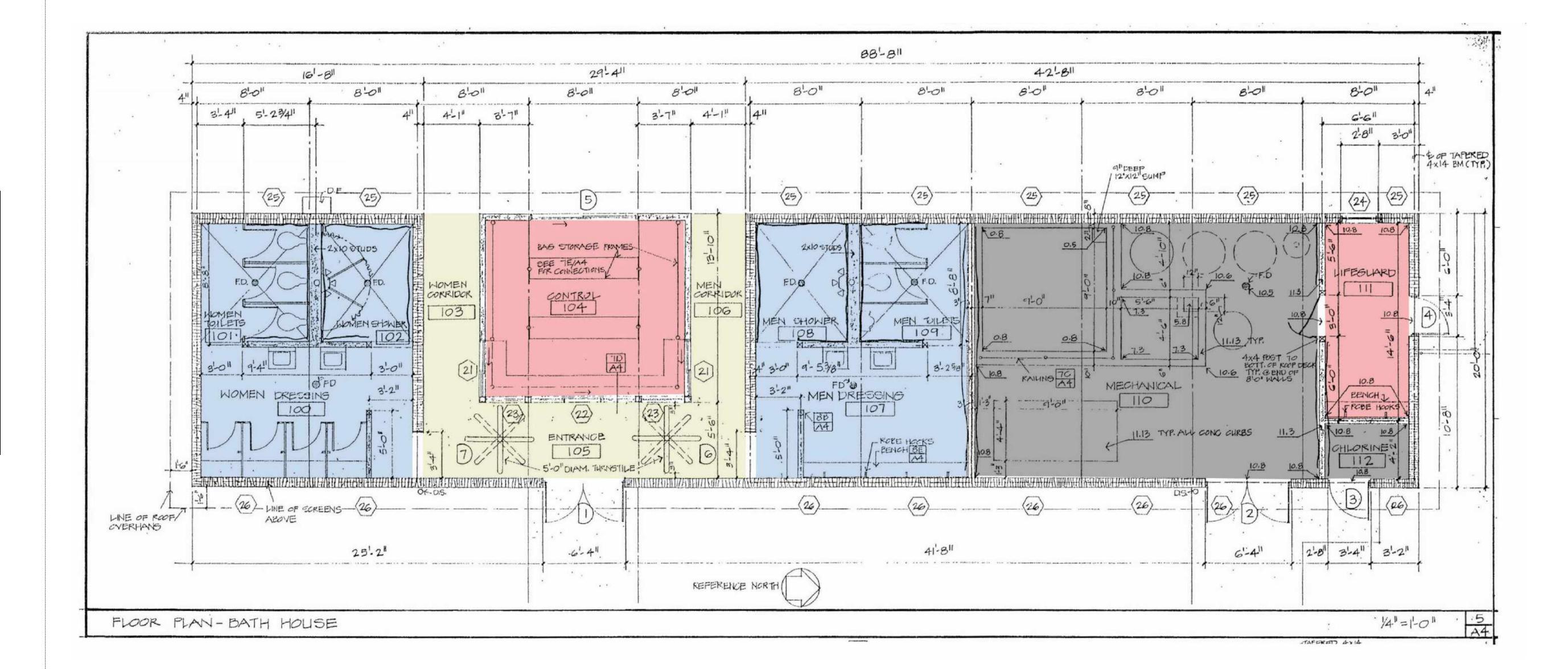
uth Center Existing	Net Area (sf)	Notes
olic		
Activities Room	1,593	
Kitchen	153	
Director's Office	156	
WC	29	
WC	29	
JC	25	
Mechanical	28	
Storage	107	
Circulation	81	
Overall Net Area (sf)*	2,201	
Gross Building Area (sf)**	2,370	
sured from face of int. wall from as built drawings asured from face of ext. wall from as built drawings		

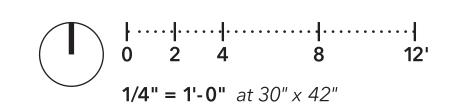


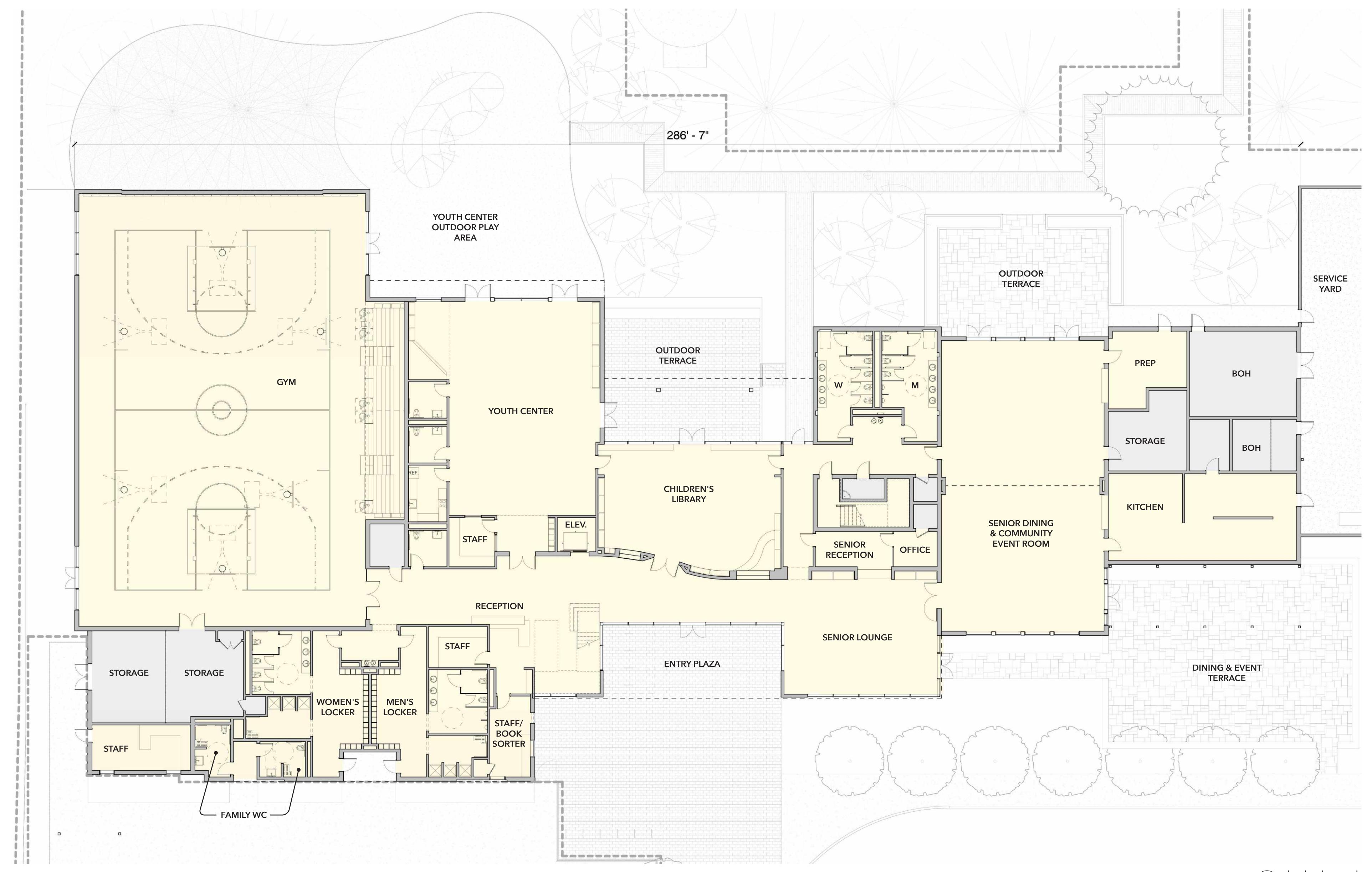


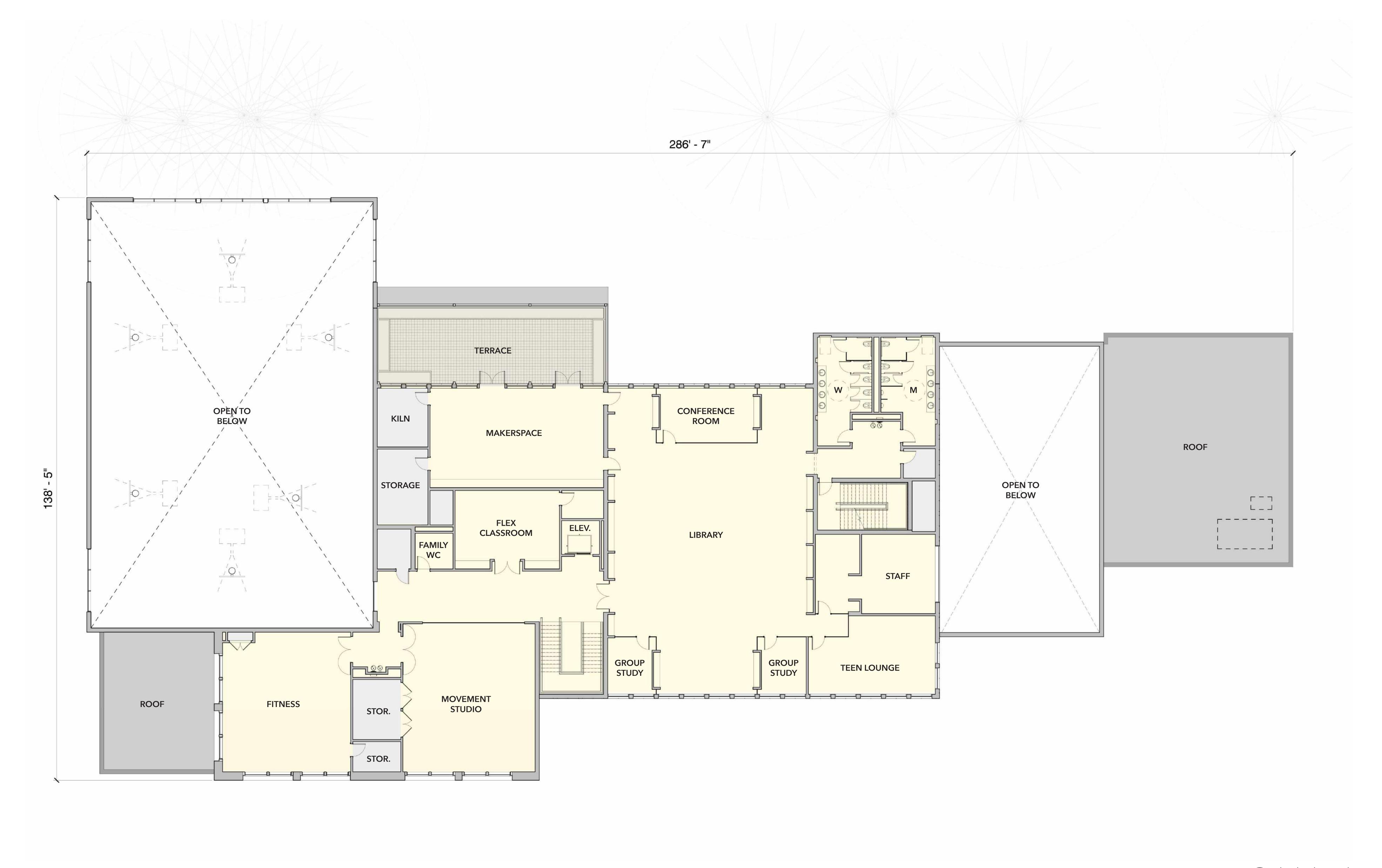
KEY PLAN Onetta Harris Community Center Kelly Park Track & Play Fields Menlo Park Senior Center Youth Center

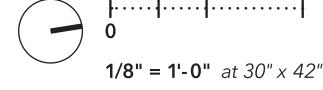
Pool House	Net Area (sf)
Public	
Women's	270
Men's	271
Control	181
Lifeguard	89
Mechanical	460
Chlorine	24
Circulation	247
Overall Net Area	(sf)* 1,542
	(sf)** 1,773

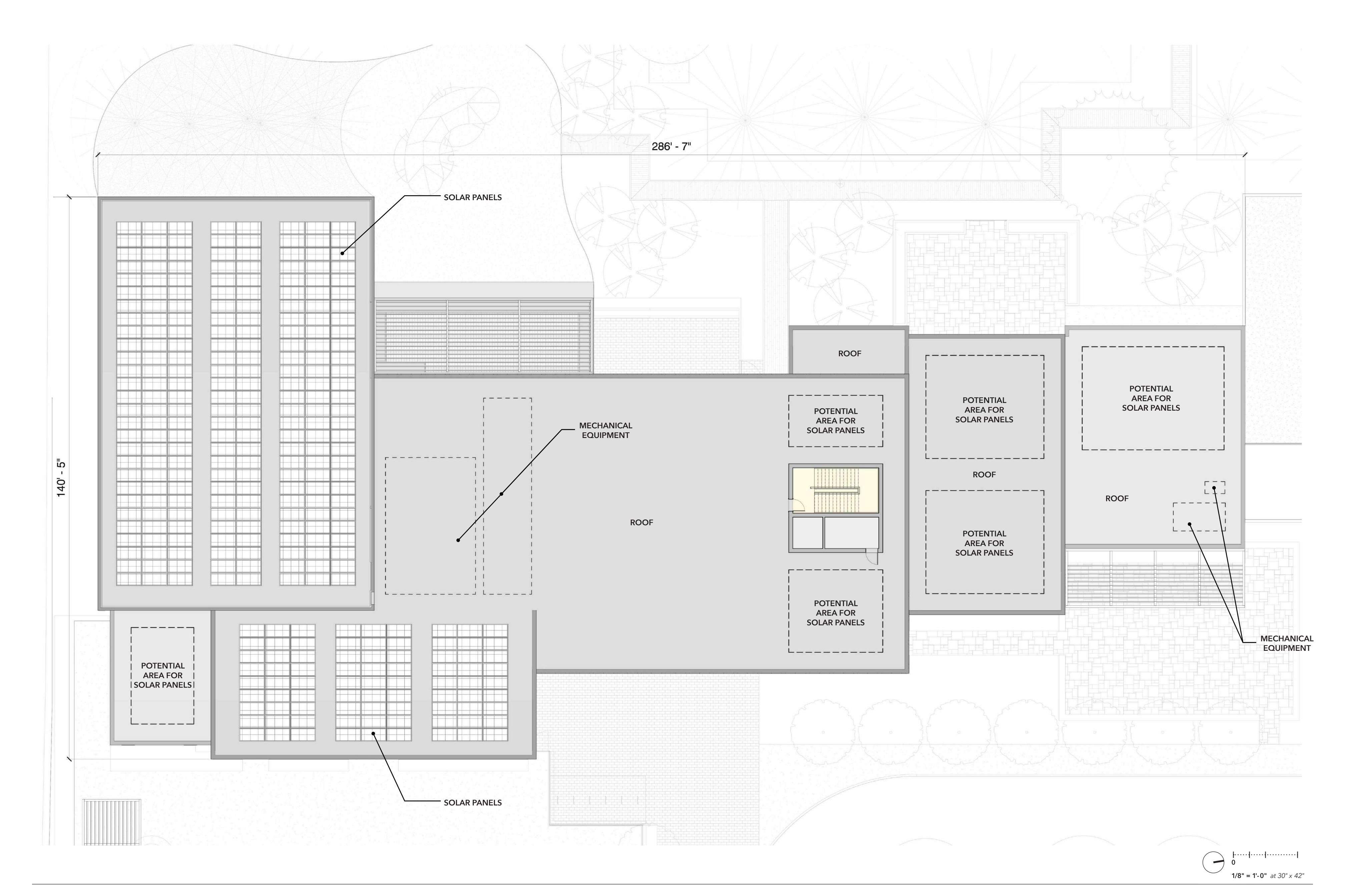












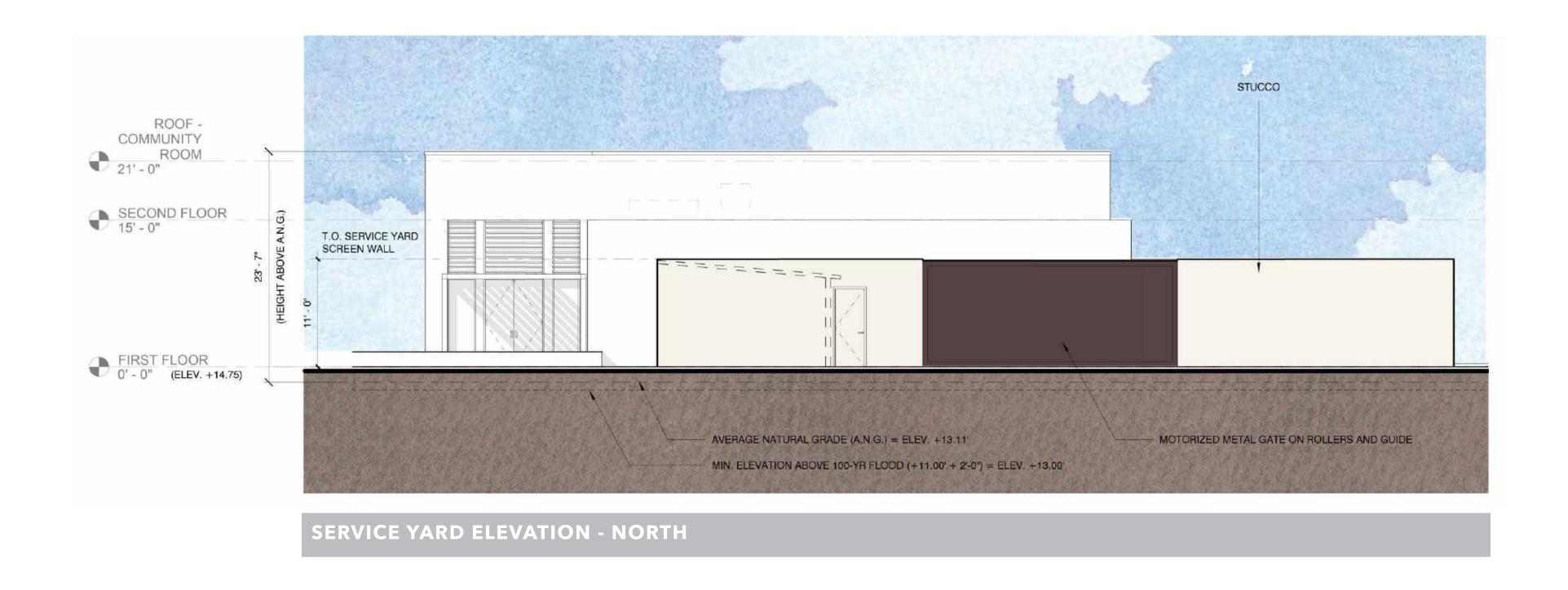


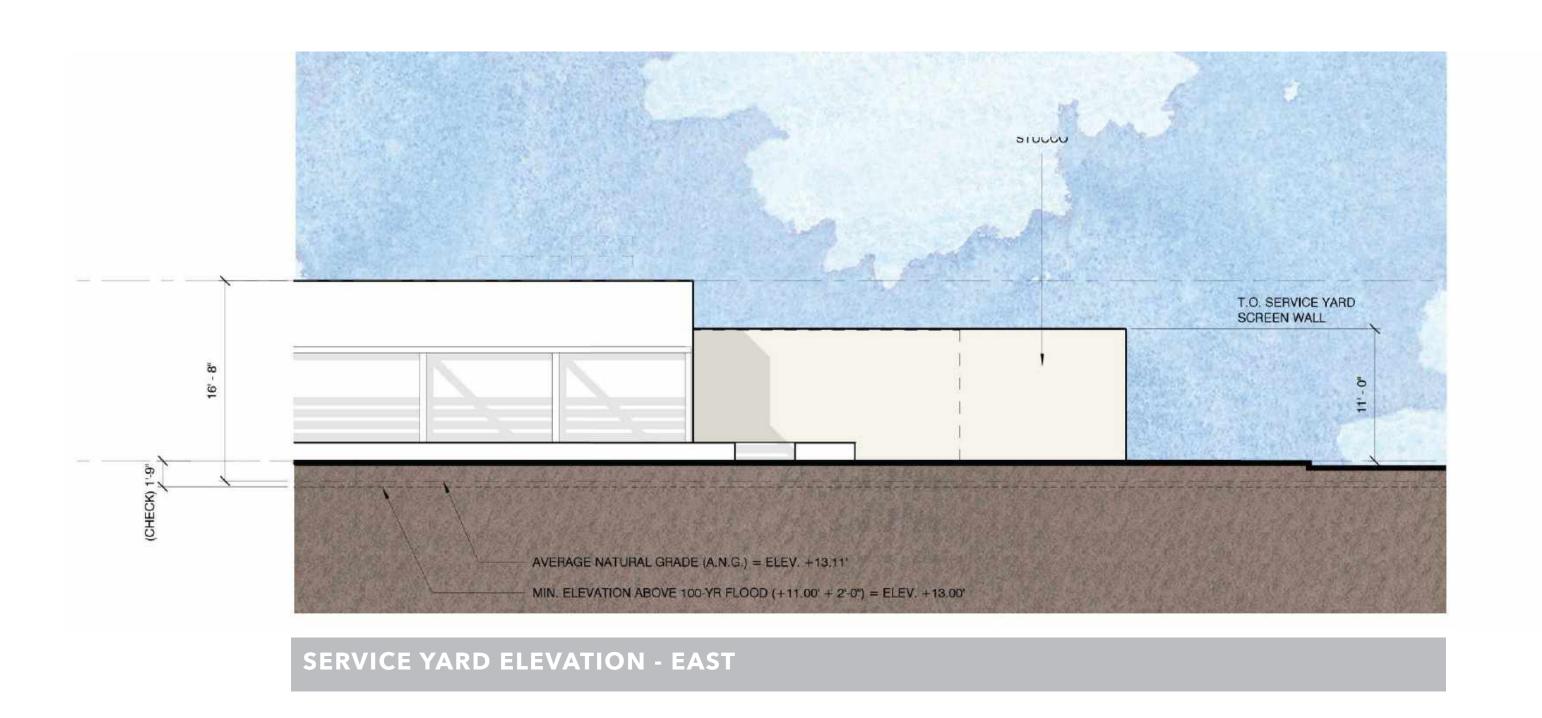






BUILDING ELEVATION - SOUTH

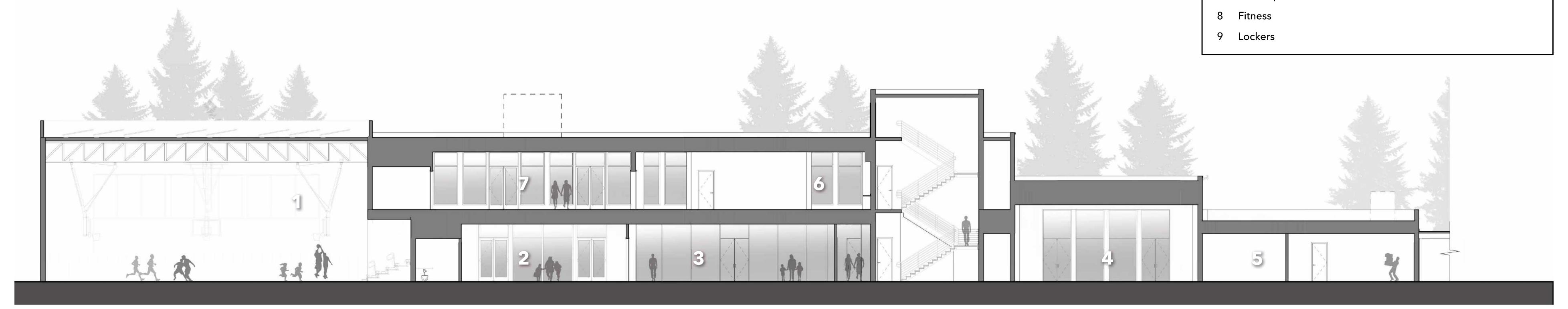




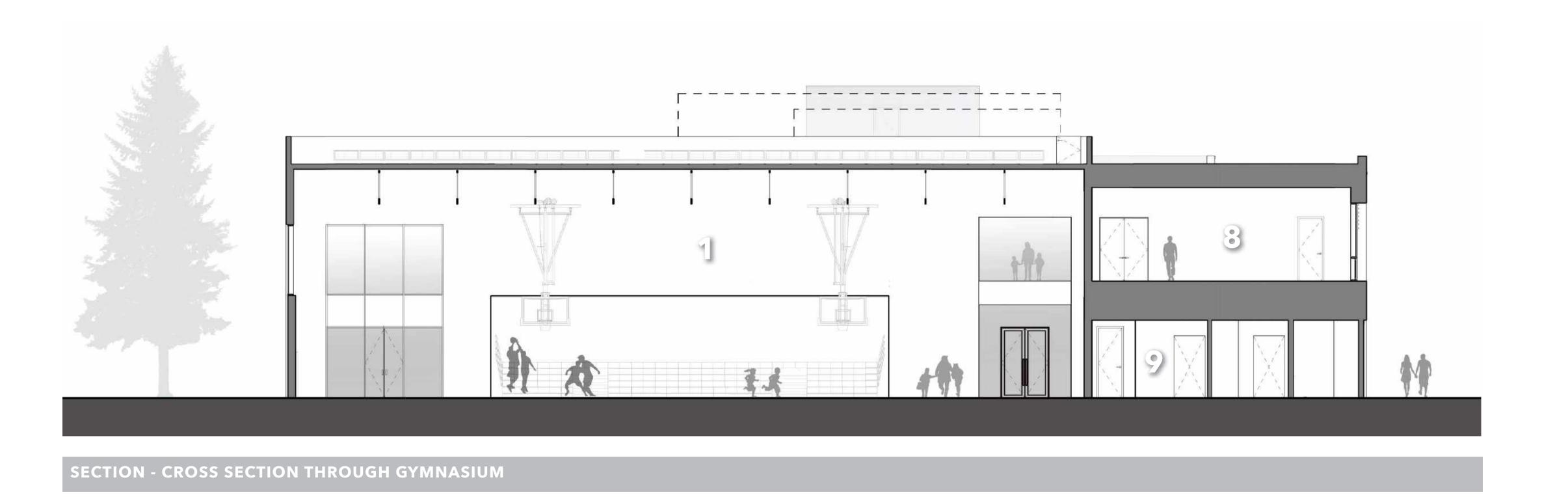
BUILDING ELEVATION - NORTH

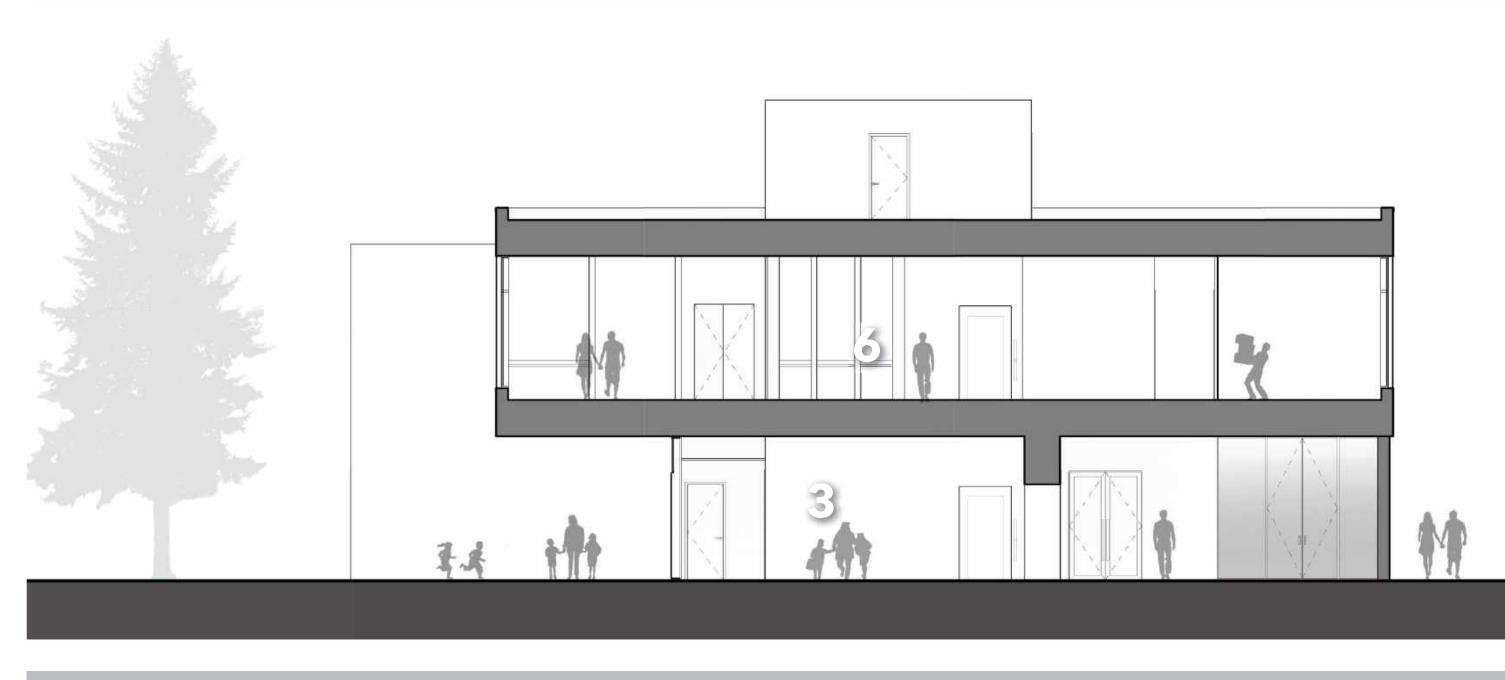
LEGEND

- 1 Gymnasium
- 2 Youth Center
- 3 Children's Library
- 4 Senior Dining & Community Room
- 5 Commercial Kitchen
- 6 Library
- 7 Makerspace



SECTION - LONGITUDINAL THROUGH GYMNASIUM & COMMUNITY EVENT ROOM





SECTION - CROSS SECTION THROUGH LIBRARY

1/8" = 1'-0" at 30" x 42"



PERSPECTIVE VIEW AT BUILDING ENTRY



PERSPECTIVE VIEW AT POOL DECK



PERSPECTIVE VIEW AT CHILDREN'S LIBRARY TERRACE



PERSPECTIVE VIEW AT SENIOR TERRACE

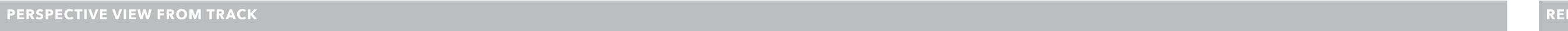


PERSPECTIVE VIEW AT SENIOR TERRACE



PERSPECTIVE VIEW AT BEECHWOOD GATE







REFERENCE IMAGE



