







SEQUIM LIBRARY RENOVATION AND EXPANSION

COMMUNITY MEETING

APRIL 26, 2023

SHKS ARCHITECTS

DESIGN UPDATE

LEED UPDATE

COST

SCHEDULE

FEEDBACK

AGENDA

COMMUNITY MEETING | APRIL 26, 2023



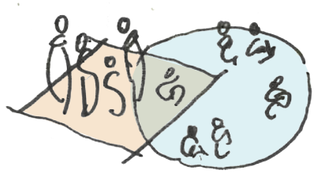
SIGHTLINES



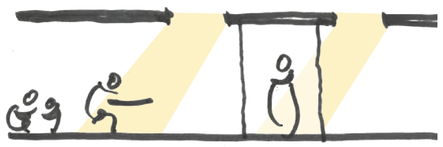
ACCESS TO EXTERIOR



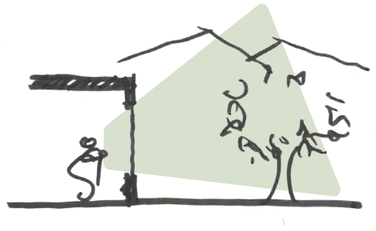
ACTIVITY SEPARATION



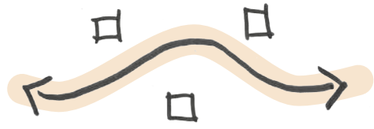
FLEXIBLE SPACE



DAYLIGHT



VIEWS TO OUTSIDE



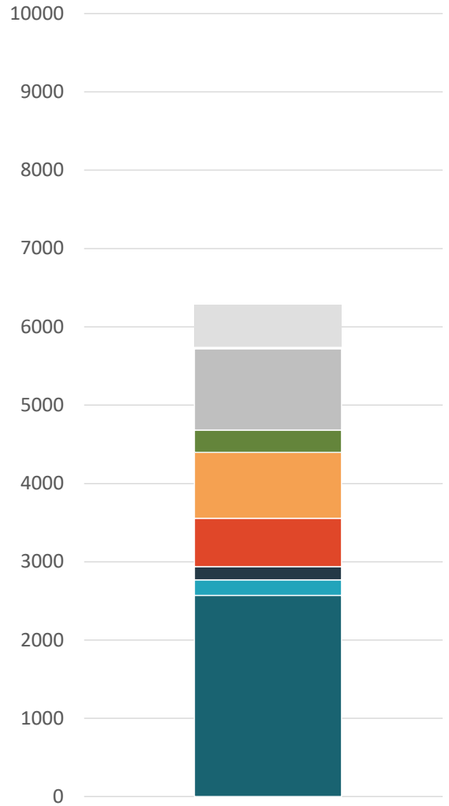
MOVEMENT



AFTER HOURS USE

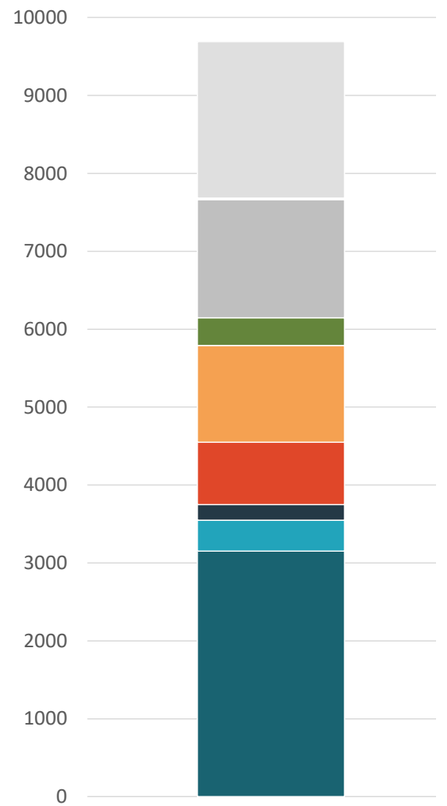
DESIGN PRINCIPLES

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EXISTING

PROGRAM	SQ. FT.
Collections	2,569
Children's	201
Tween's	0
Teen's	168
Reading/Gathering	619
Group Activity	838
Public Computers	287
Support Space	1,034
Non-Program Space	539
Total	**6,255**

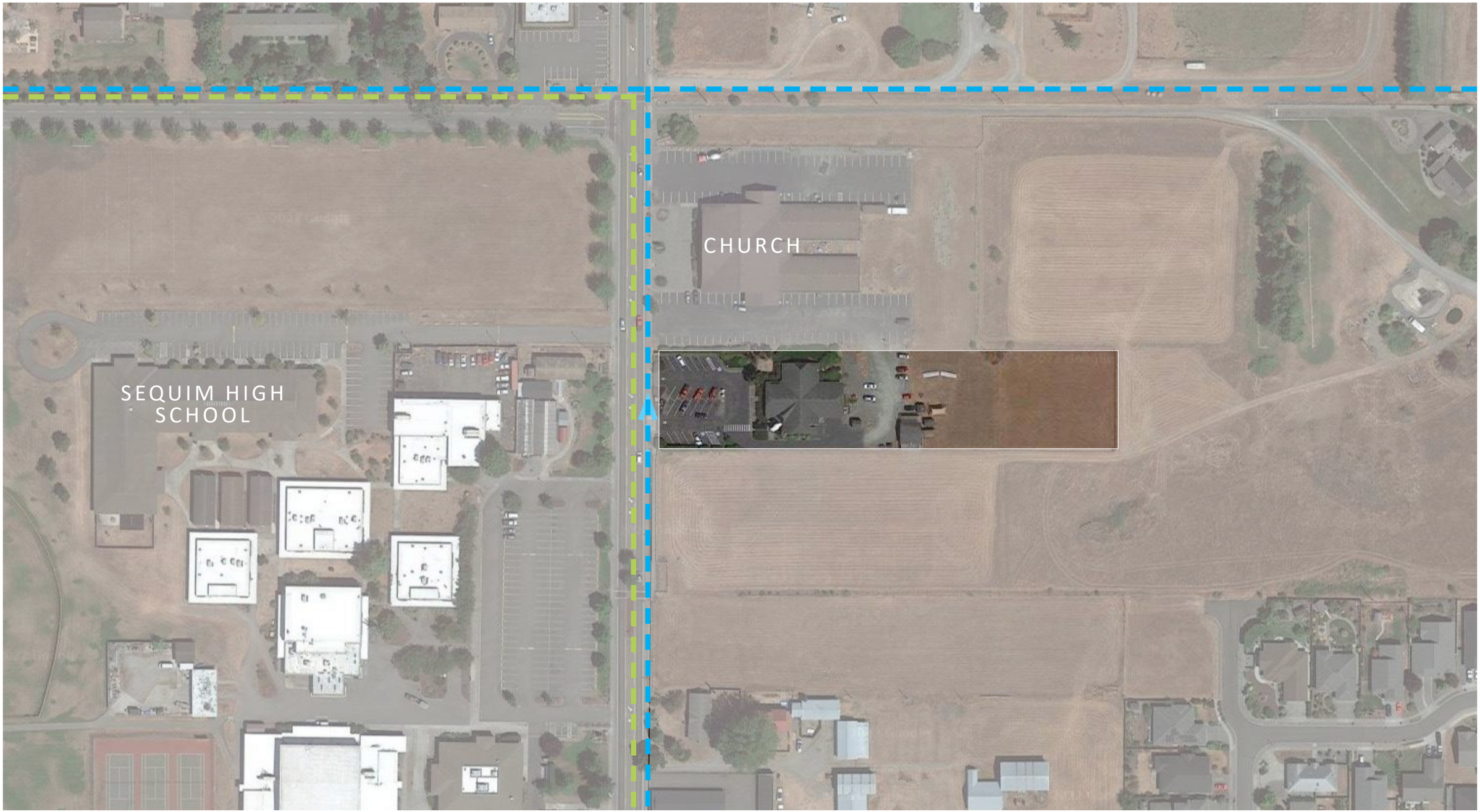


PROPOSED

PROGRAM	SQ. FT.
Collections	3,713
Children's	335
Tween's	0
Teen's / Tween's	200
Reading/Gathering	830
Group Activity	1,275
Public Computers	285
Support Space	1,629
Non-Program Space	1,483
Total	**9,750**

BUILDING PROGRAM

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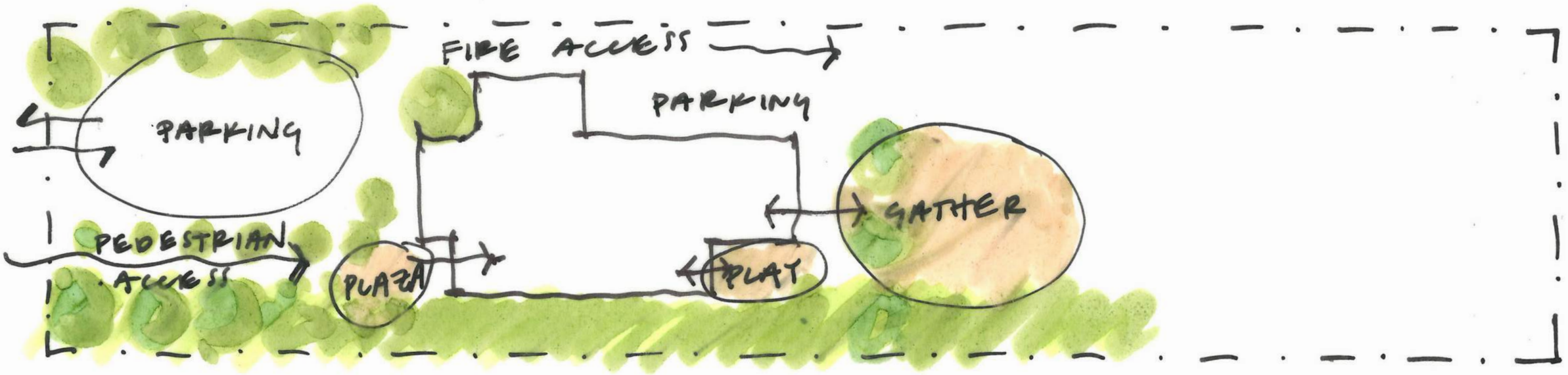
OLYMPIC DISCOVERY TRAIL

IRRIGATION DITCH

SITE AERIAL

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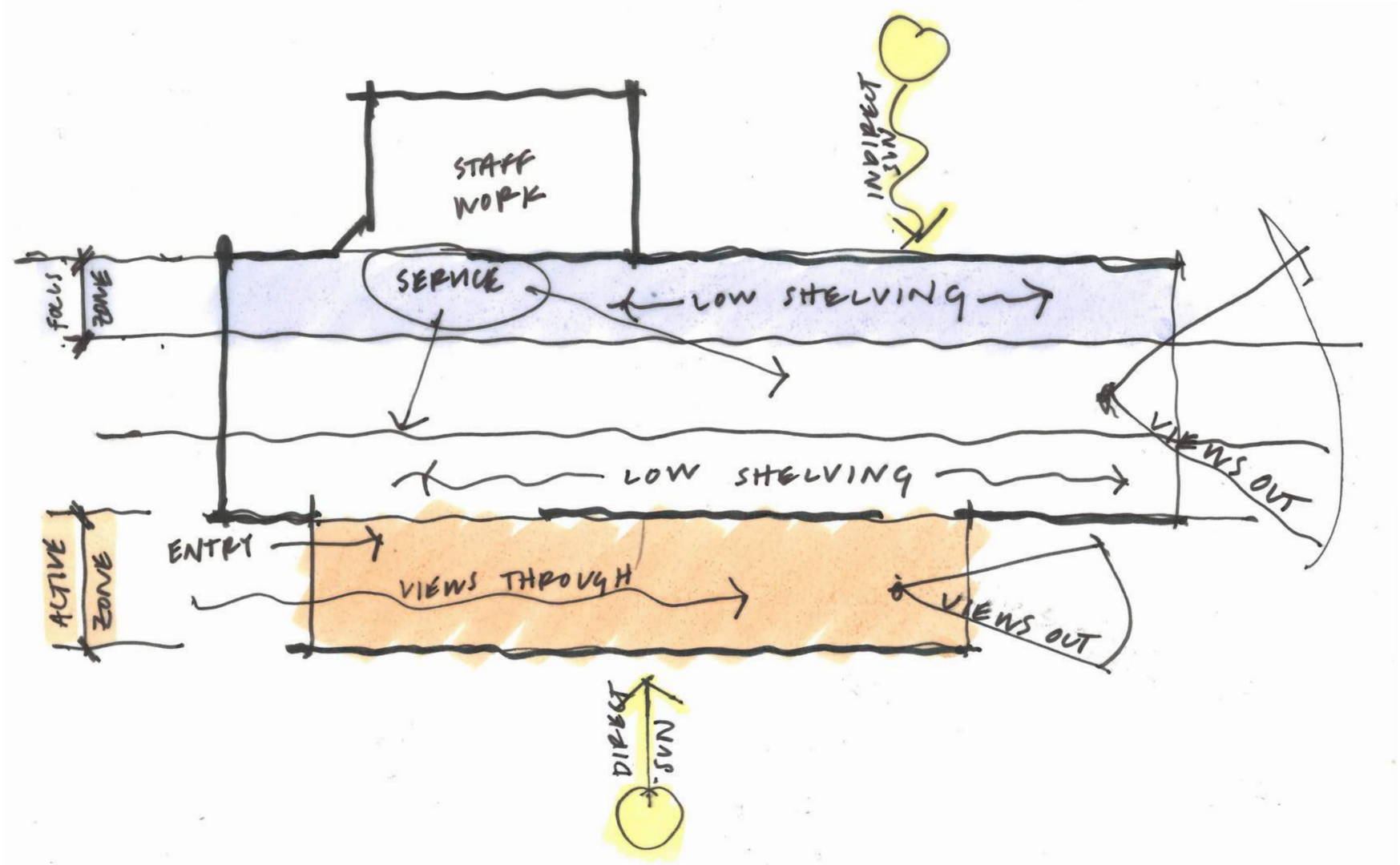
SHKS ARCHITECTS



SITE ORGANIZATION

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SHKS ARCHITECTS



PLANNING PRINCIPLES



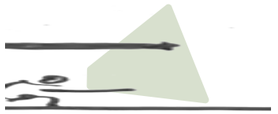
SIGHTLINES



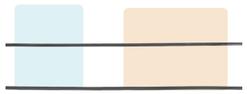
DAYLIGHT



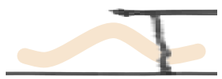
ACCESS TO EXTERIOR



VIEWS TO OUTSIDE



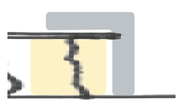
ACTIVITY SEPARATION



MOVEMENT



FLEXIBLE SPACE

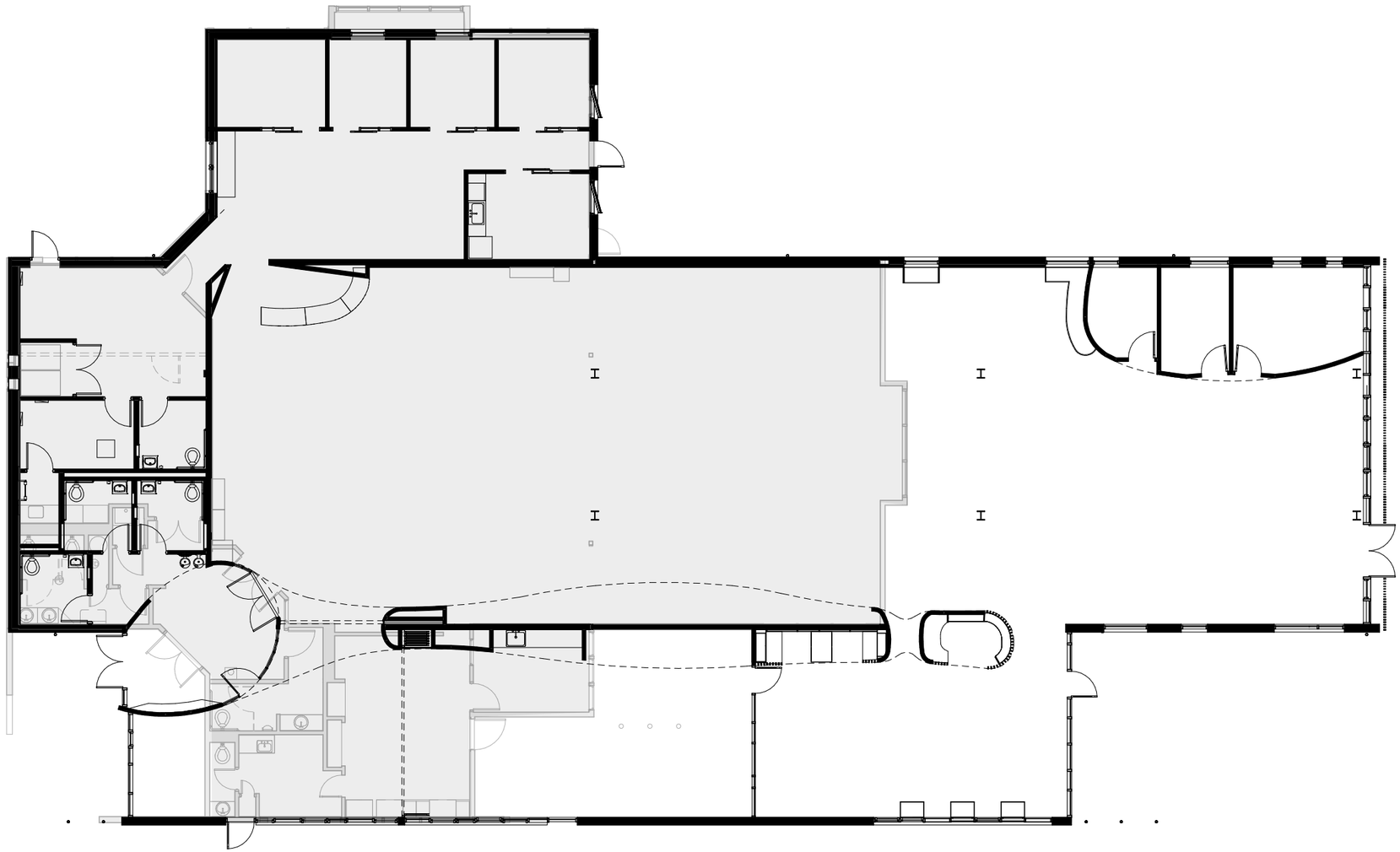


AFTER HOURS USE

PLAN ORGANIZATION

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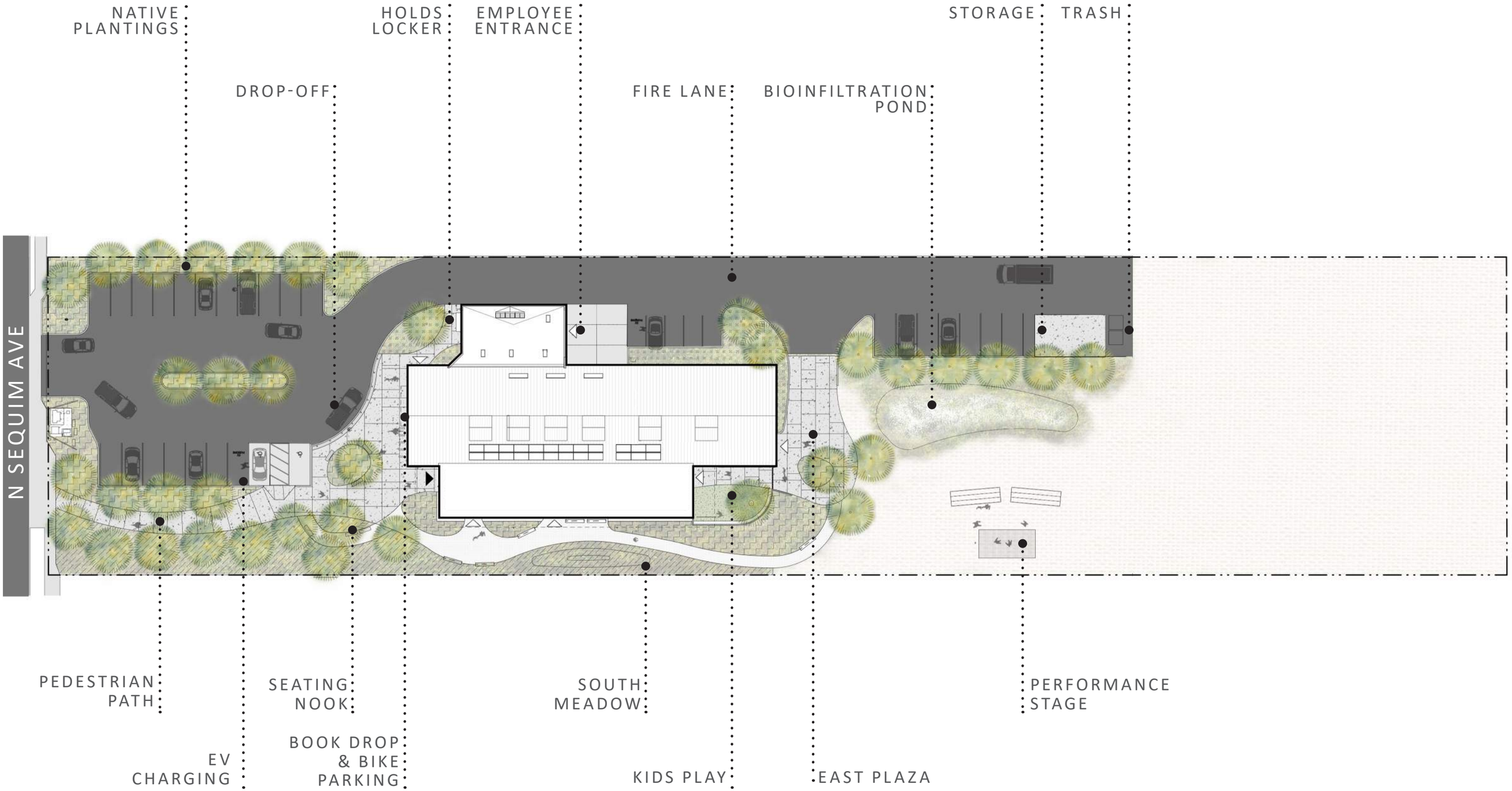
SHKS ARCHITECTS



EXISTING VS NEW

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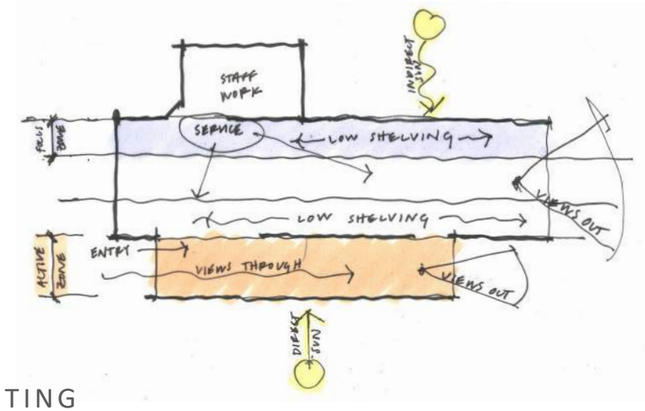
SHKS ARCHITECTS



SITE PLAN

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SHKS ARCHITECTS



STAFF AREA

PUBLIC COMPUTERS

TEENS

TWEENS

STUDY

MEETING

SERVICE DESK

STORAGE

SELF-CHECK

WCs

ENTRY

COLLECTIONS

READING

GATHERING

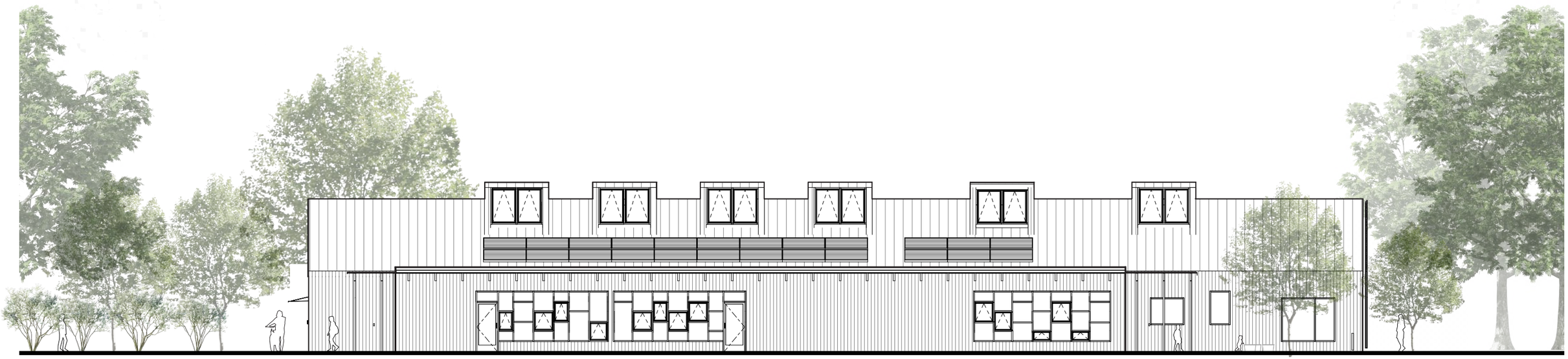
ACTIVITY

CHILDREN

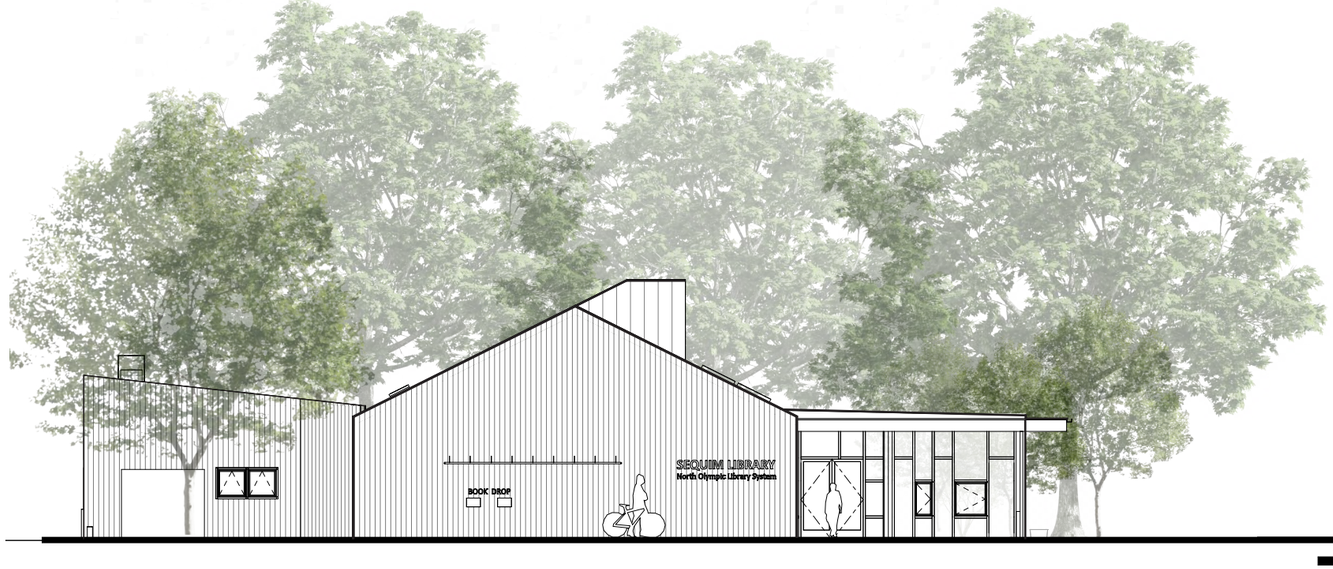
FLOOR PLAN

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SHKS ARCHITECTS



SOUTH ELEVATION



WEST ELEVATION



N-S SECTION

ELEVATIONS AND SECTION

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SHKS ARCHITECTS



ENTRY APPROACH



GATHERING - LOOKING EAST

PERSPECTIVES

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COLLECTIONS - LOOKING EAST



CHILDREN'S AREA - LOOKING NORTH



READING - LOOKING EAST



EAST PLAZA

LEED v4 for BD+C: Major Renovation

Project Checklist

Project Name: NOLS Sequim Library
Date: 4/25/2023

Y	?	N			
1			Credit	Integrative Process	1

4	1	11	**Location and Transportation**		16
			Credit	LEED for Neighborhood Development Location	16
1			Credit	Sensitive Land Protection	1
1		1	Credit	High Priority Site	2
	1	4	Credit	Surrounding Density and Diverse Uses	5
		5	Credit	Access to Quality Transit	5
		1	Credit	Bicycle Facilities	1
1			Credit	Reduced Parking Footprint	1
1			Credit	Green Vehicles	1

7	3	0	**Sustainable Sites**		10
Y			Prereq	Construction Activity Pollution Prevention	Required
1			Credit	Site Assessment	1
1	1		Credit	Site Development - Protect or Restore Habitat	2
1			Credit	Open Space	1
3			Credit	Rainwater Management	3
	2		Credit	Heat Island Reduction	2
1			Credit	Light Pollution Reduction	1

2	4	5	**Water Efficiency**		11
Y			Prereq	Outdoor Water Use Reduction	Required
Y			Prereq	Indoor Water Use Reduction	Required
Y			Prereq	Building-Level Water Metering	Required
1	1		Credit	Outdoor Water Use Reduction	2
1	2	3	Credit	Indoor Water Use Reduction	6
		2	Credit	Cooling Tower Water Use	2
	1		Credit	Water Metering	1

21	8	6	**Energy and Atmosphere**		33
Y			Prereq	Fundamental Commissioning and Verification	Required
Y			Prereq	Minimum Energy Performance	Required
Y			Prereq	Building-Level Energy Metering	Required
Y			Prereq	Fundamental Refrigerant Management	Required
3	3		Credit	Enhanced Commissioning	6
14	2	2	Credit	Optimize Energy Performance	18
	1		Credit	Advanced Energy Metering	1
	1	1	Credit	Demand Response	2
4	1		Credit	Renewable Energy Production	3
		1	Credit	Enhanced Refrigerant Management	1
		2	Credit	Green Power and Carbon Offsets	2

3	5	5	**Materials and Resources**		13
Y			Prereq	Storage and Collection of Recyclables	Required
Y			Prereq	Construction and Demolition Waste Management Planning	Required
	1	4	Credit	Building Life-Cycle Impact Reduction	5
1	1		Credit	Building Product Disclosure and Optimization - Environmental Product Declarations	2
	1	1	Credit	Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
1	1		Credit	Building Product Disclosure and Optimization - Material Ingredients	2
1	1		Credit	Construction and Demolition Waste Management	2

9	5	2	**Indoor Environmental Quality**		16
Y			Prereq	Minimum Indoor Air Quality Performance	Required
Y			Prereq	Environmental Tobacco Smoke Control	Required
	2		Credit	Enhanced Indoor Air Quality Strategies	2
3			Credit	Low-Emitting Materials	3
1			Credit	Construction Indoor Air Quality Management Plan	1
1		1	Credit	Indoor Air Quality Assessment	2
1			Credit	Thermal Comfort	1
1	1		Credit	Interior Lighting	2
1	1	1	Credit	Daylight	3
1			Credit	Quality Views	1
	1		Credit	Acoustic Performance	1

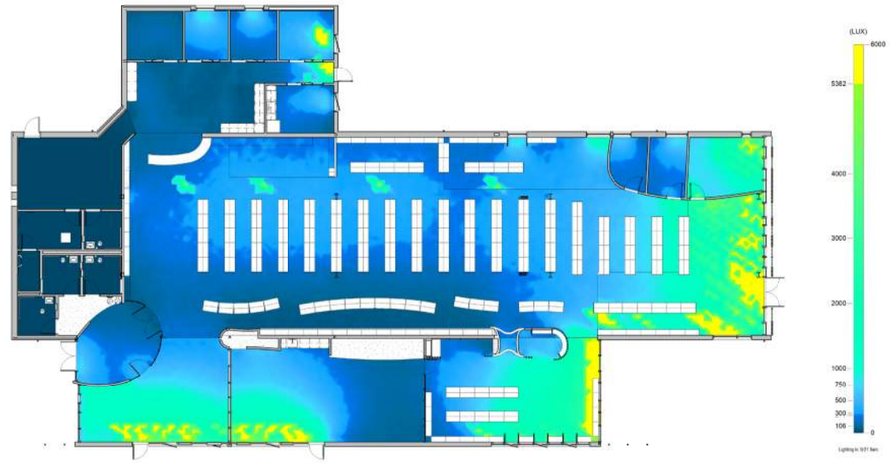
6	0	0	**Innovation**		6
5			Credit	Innovation	5
1			Credit	LEED Accredited Professional	1

3	1	0	**Regional Priority**		4
1			Credit	Regional Priority: I Rainwater Management: 3pts	1
	1		Credit	Regional Priority: Indoor Water Use :4pts	1
1			Credit	Regional Priority: Renewable Energy Production :2pts	1
1			Credit	Regional Priority: I EPDs :1pt	1

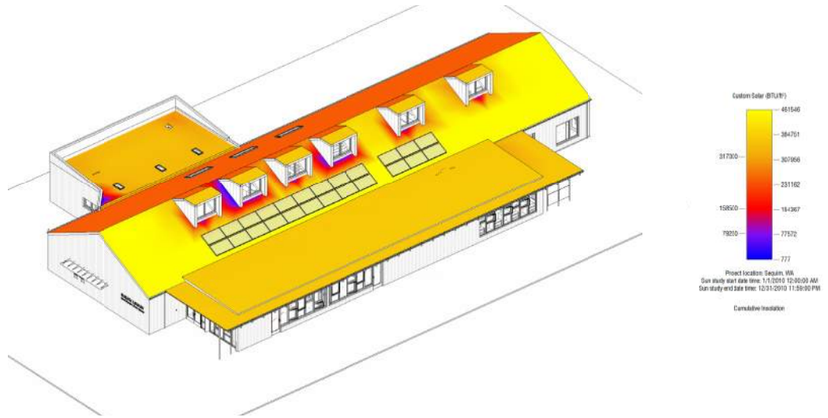
56	27	29	**TOTALS**	Possible Points:	110

Certified: 40 to 49 points, **Silver:** 50 to 59 points, **Gold:** 60 to 79 points, **Platinum:** 80 to 110

56 | 27 | 29 TOTALS



DAYLIGHT ANALYSIS

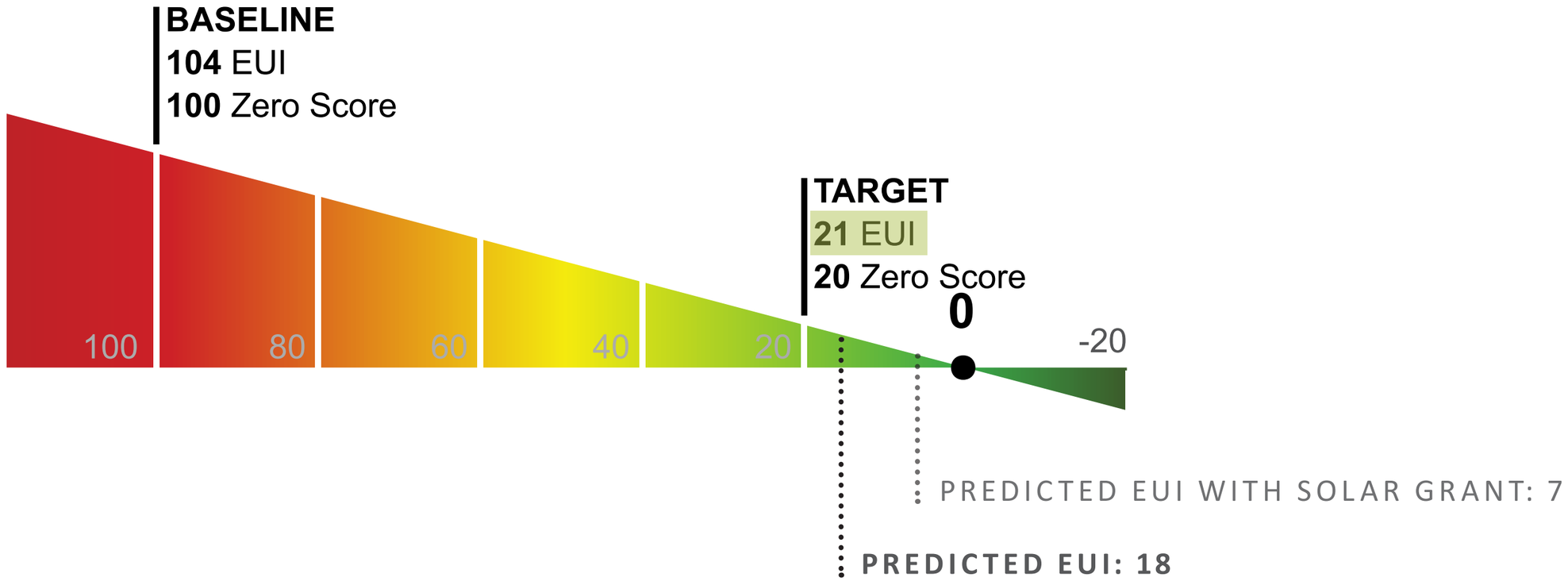


SOLAR ACCESS

2030 COMMITMENT

TARGET ANNUAL ENERGY USE INTENSITY: **21** KBTU/SF

80% REDUCTION FROM BASELINE



CONSTRUCTION COST SUMMARY

BUILDING RENOVATION + ADDITION	$4,810,000
FIRE SPRINKLER SYSTEM	$130,000
SITE WORK	$1,260,000
BASE SCOPE CONSTRUCTION COST	**$6,200,000**

2022

2023

SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER

DESIGN DEVELOPMENT

CONSTRUCTION DOCUMENTS

BID & BUILD

COMMUNITY MEETING,
PRESENT SCHEMATIC DESIGN

DESIGN DEVELOPMENT

SUBMIT DD PACKAGE

PERMIT PROCESS

COMMUNITY MEETING

CONSTRUCTION DOCUMENTS

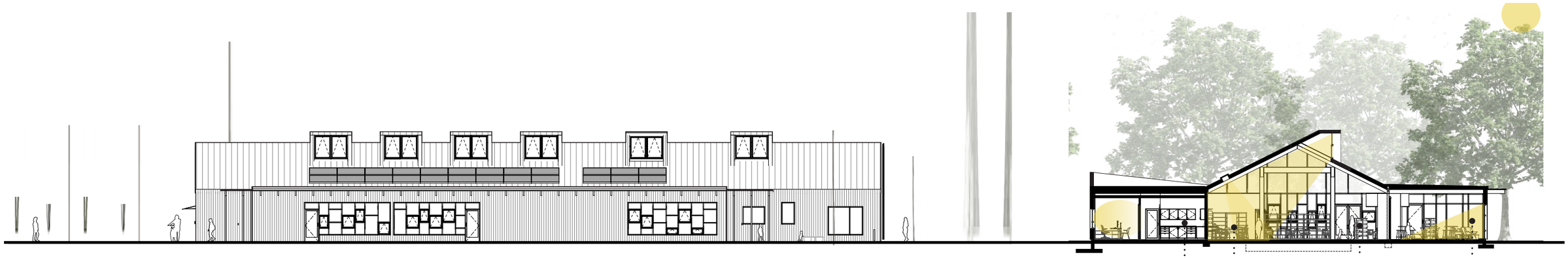
SUBMIT BID DOCUMENTS

BID & BUILD

SCHEDULE

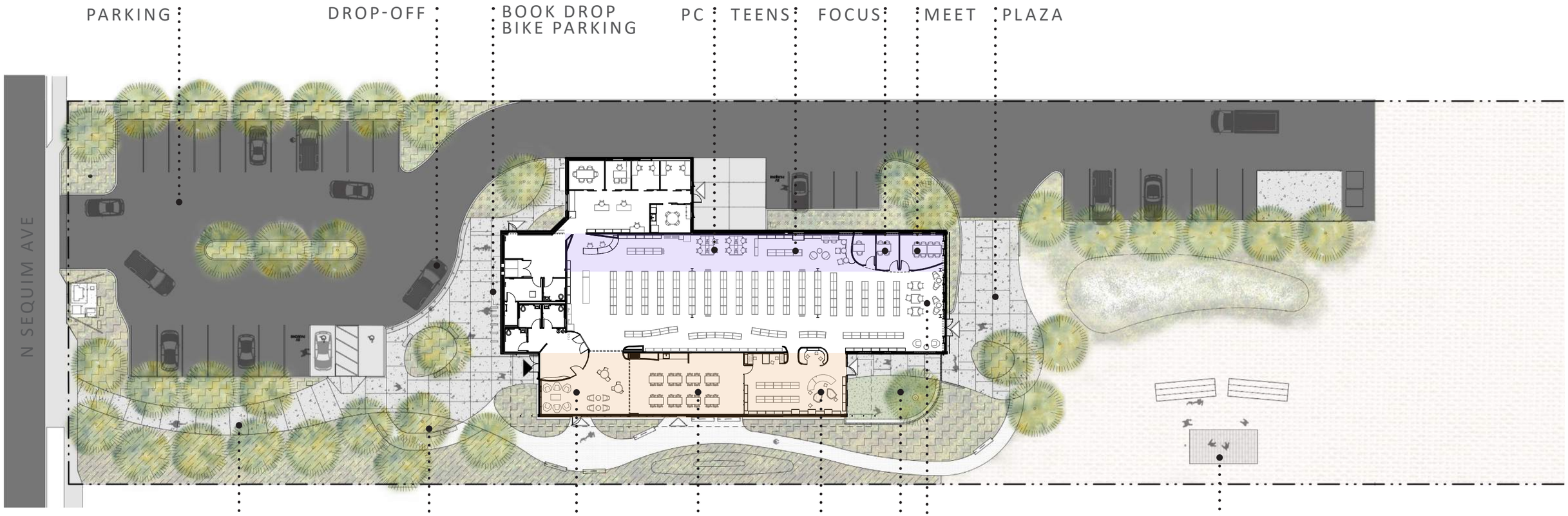
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SHKS ARCHITECTS



SOUTH ELEVATION

N-S SECTION



FEEDBACK

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SHKS ARCHITECTS





FEEDBACK

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