#### **COST ESTIMATING TERMINOLOGY**

**TPC:** Total Project Cost

**EEC:** Estimated Construction Cost

Includes:

TRADE COSTS: Buildings and Site Work

MARK-UPS: General Conditions, Insurance, Bonds,

Overhead & Profit, Estimating Contingency, Escalation

**Soft Costs:** Expenses above physical construction/building processes Include (but are not limited to):

Design Fees, OPM Fee, Testing, Owner's Contingency, FF&E

OPM = Owner's Project Manager; FF&E = Furniture, Fixtures, & Equipment

# TPC = ECC + SOFT COSTS

### PROJECT COST RANGE 2025 DOLLARS

| TARGET %   |  | ECC \$*                  |                   | TPC \$*                    |                    |
|------------|--|--------------------------|-------------------|----------------------------|--------------------|
| Up to 100% |  | BUILDING(S) SITE WORK    | \$17.3M<br>\$3.5M | CONSTRUCTION SOFT COSTS    | \$20.8M<br>\$4.2M  |
|            |  |                          | \$20.8M           | ≤ \$25.00M                 |                    |
| Up to 75%  |  | BUILDING(S)<br>SITE WORK | \$12.1M<br>\$3.5M | CONSTRUCTION<br>SOFT COSTS | \$15.6M<br>\$3.15M |
|            |  |                          | \$15.6M           | ≤ \$18.75M                 |                    |
| Up to 50%  |  | BUILDING(S)<br>SITE WORK | \$6.9M<br>\$3.5M  | CONSTRUCTION<br>SOFT COSTS | \$10.4M<br>\$2.1M  |
|            |  |                          | \$10.4M           |                            | \$12.5M            |

<sup>\*</sup>TPC: <u>Total Project Cost</u> = <u>E</u>stimated <u>C</u>onstruction <u>C</u>ost + Soft Costs @ 20% ECC

#### **STRATEGIES** ALL DESIGNED TO ACHIEVE NET ZERO

### **Up to 100%**

#### **OPTION 1**

- New 2-story Building
- Pod B Renovation + New Maint. Bldg
- Demo Pods A & C
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

### **Up to 75%**

#### **OPTION 1A**

- New <u>2-story</u> Building, Demo Pods A & B
- No Pod C Renovation or Maint. Bldg.
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

#### **OPTION 1B**

- New <u>1-story</u> Building, Demo Pods A & B
- No Pod C Renovation or Maint. Bldg.
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

#### **OPTION 2**

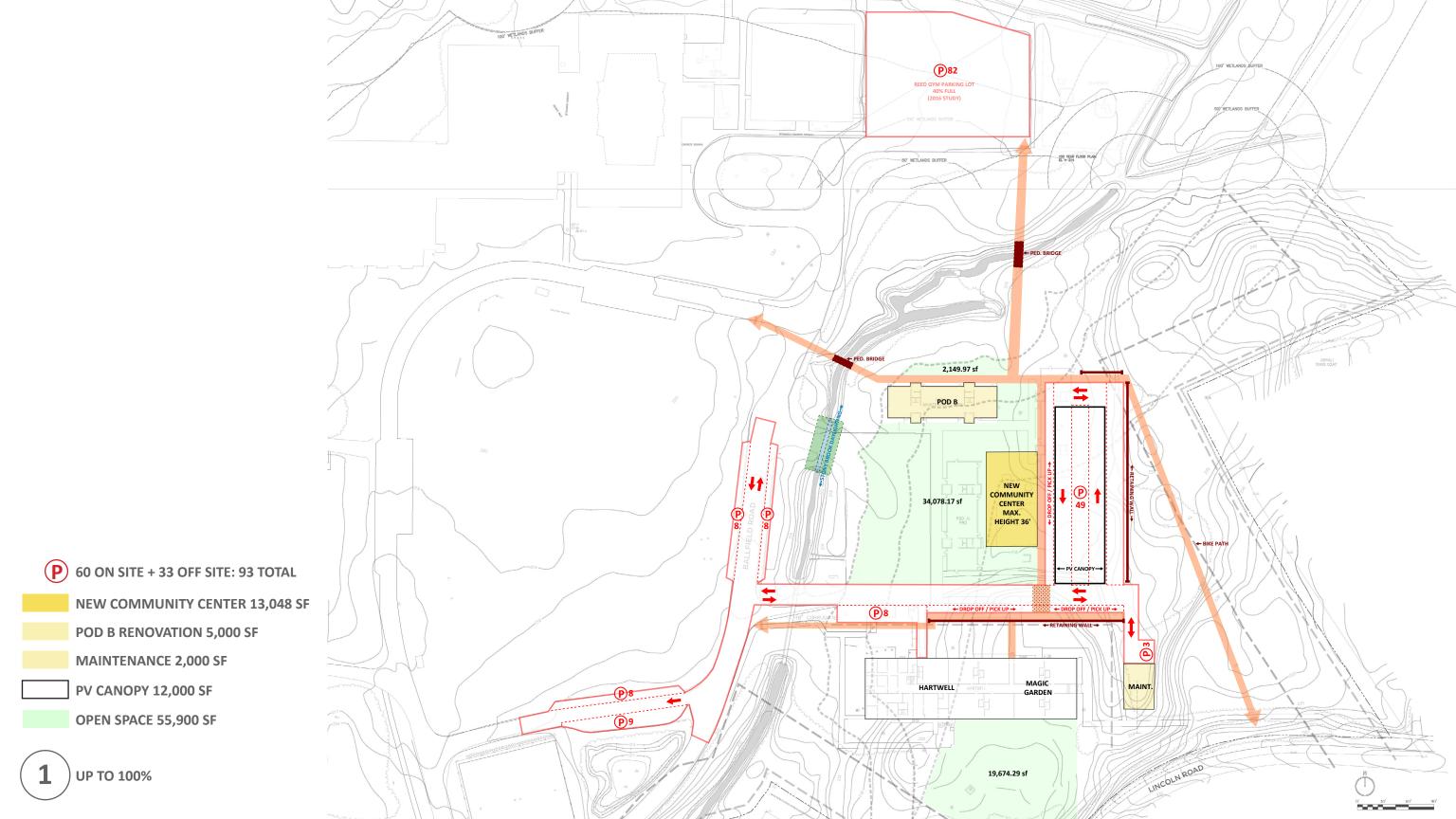
- Renovate <u>All Pods</u> with 2,000 GSF addition between 2 Pods - no Maint. Bldg.
- Deduct 1,000 GSF (incremental reduction)
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

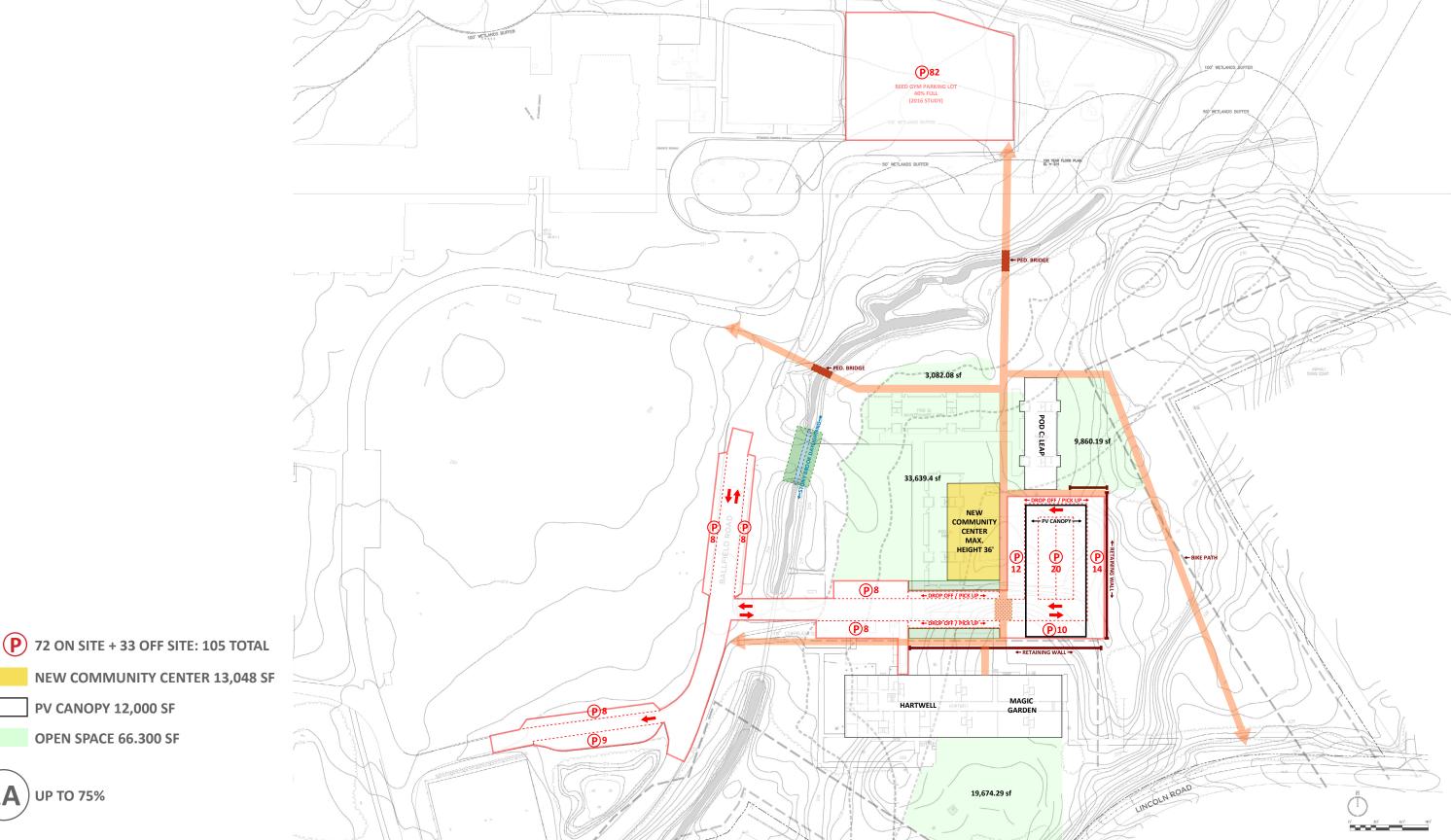
### **Up to 50%**

#### **OPTION 2A**

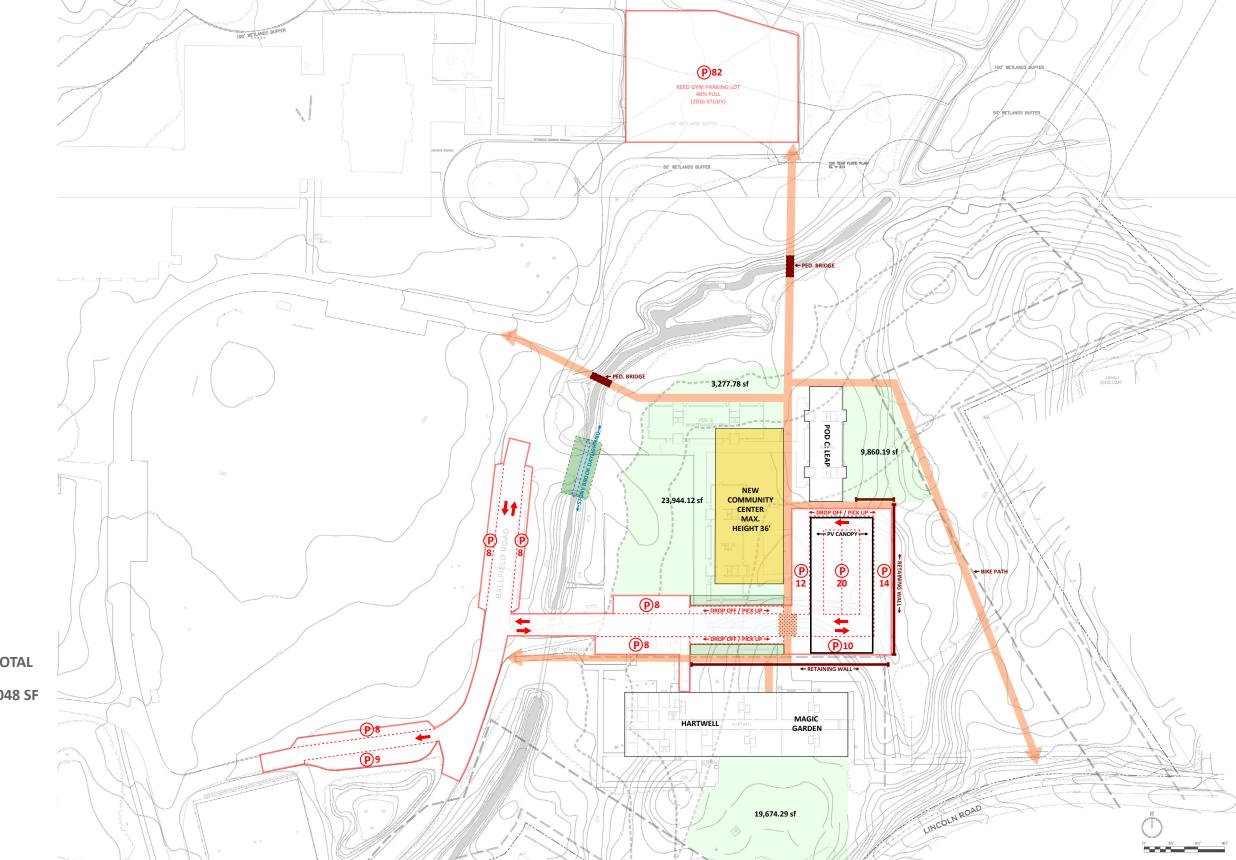
- Renovate Pods A & B with Corridor Connector
- Deduct 3,000 GSF (incremental reduction)
- No Pod C Renovation or Maint. Bldg.
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

<sup>\*</sup>Photovoltaic panel parking lot canopy by others, allow 8,000 - 12,000 SF of PV panels.





UP TO 75%



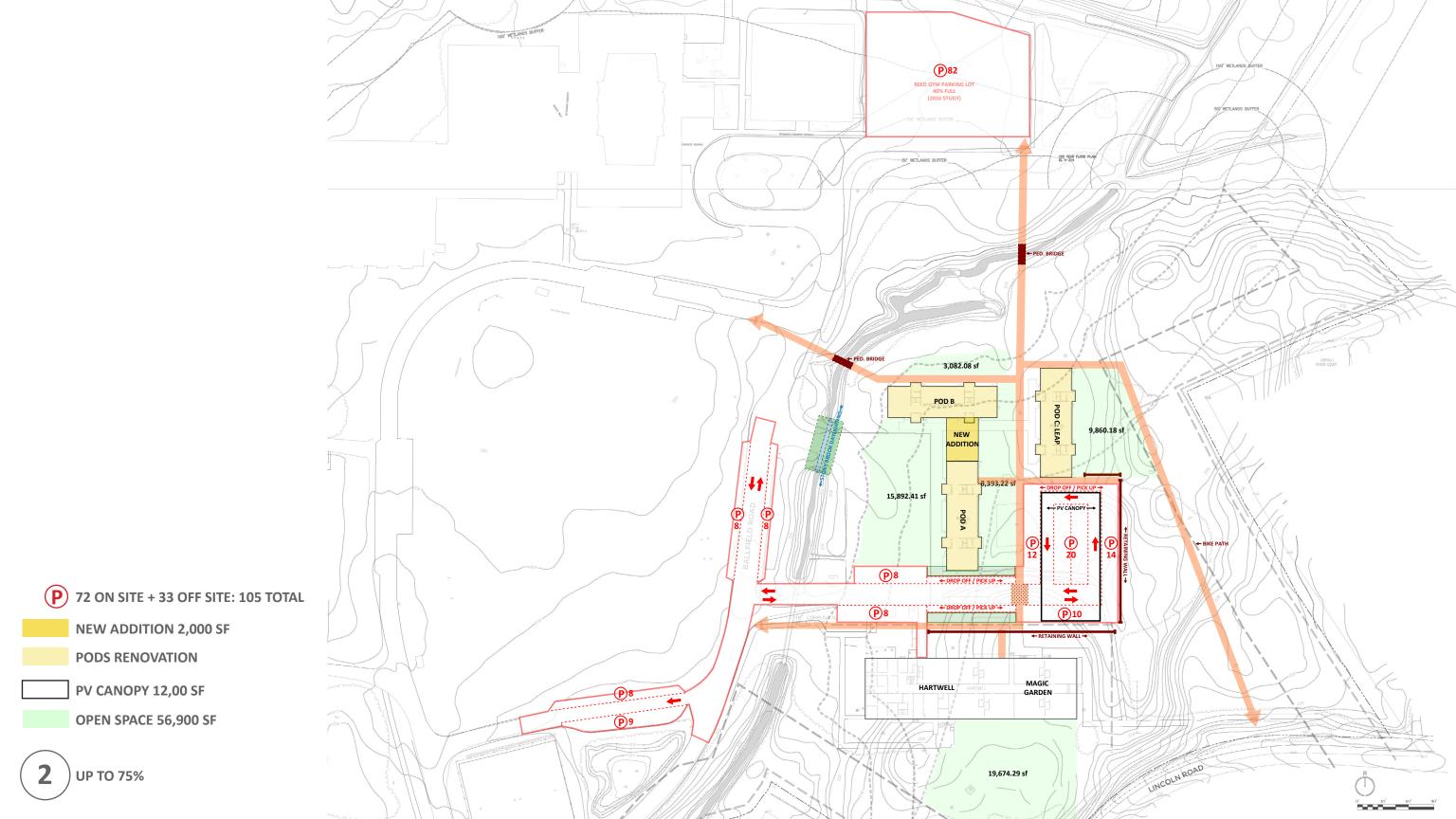
P 72 ON SITE + 33 OFF SITE: 105 TOTAL

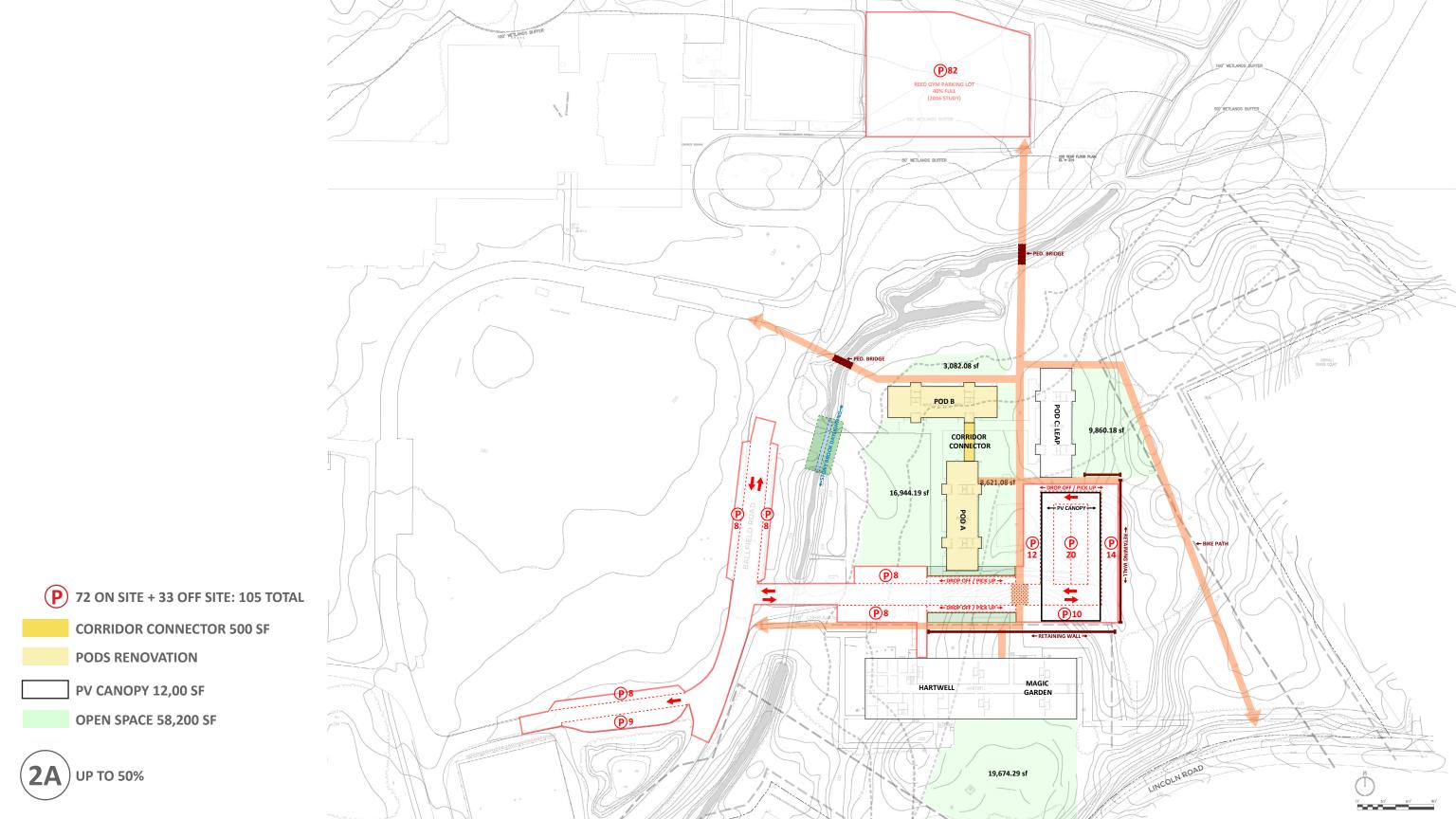
NEW COMMUNITY CENTER 13,048 SF

PV CANOPY 12,000 SF

OPEN SPACE 56,800 SF

**1B** UP TO 75%





### **ESTIMATED TPC** BY STRATEGY

## **TPC ≤ \$25.00M**

#### **OPTION 1**

ECC\*: \$18,843,538 20 % Soft Costs\*\*: \$3,768,708

Est. TPC ≈ \$22.6M

## **TPC ≤ \$18.75M**

#### **OPTION 1A**

ECC\*: \$14,956,146 20 % Soft Costs\*\*: \$2,991,229

**Est. TPC** ≈ \$18M

### **OPTION 1B**

ECC\*: \$14,291,681 20 % Soft Costs\*\*: \$2,858,336

**Est. TPC** ≈ \$17M

### OPTION 2

ECC\*: \$13,862,587 20 % Soft Costs\*\*: \$2,772,517

**Est. TPC** ≈ \$16.7M

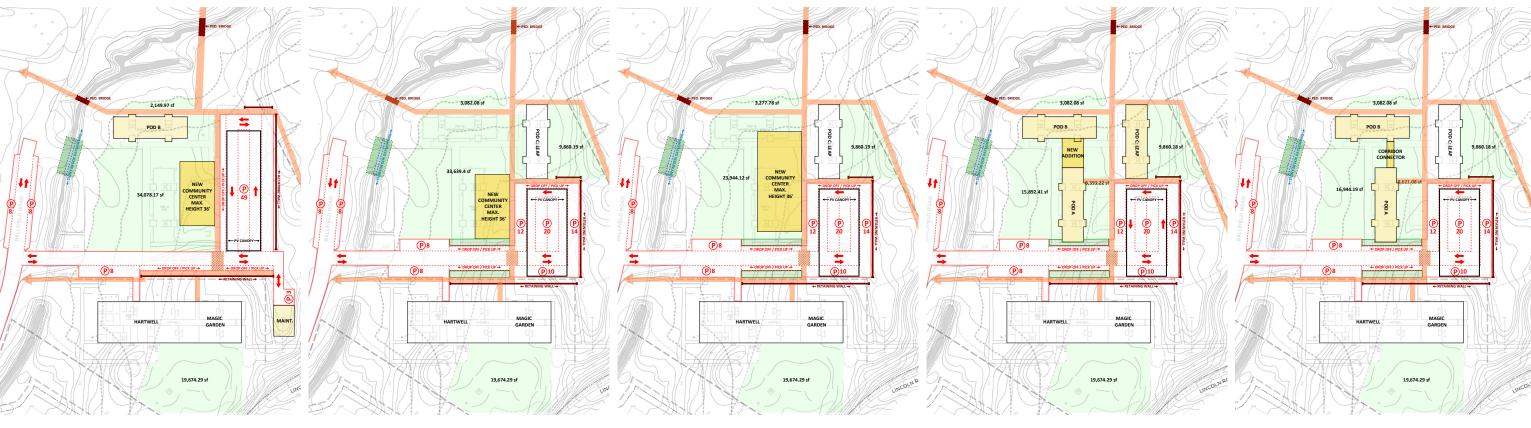
### **TPC ≤ \$12.50M**

### **OPTION 2A**

ECC\*: \$9,430,961 20 % Soft Costs\*\*: \$1,886,192

**Est. TPC** ≈ \$11.3M

<sup>\*</sup>ECC = Building Costs + Site Work; \*\*Soft costs include (but are not limited to): Design Fees, OPM Fee, Testing, Owner's Contingency, FF&E



## **1** UP TO 100%

- New 2-story Building
- Pod B Renovation + New Maint. Bldg
- Demo Pods A & C
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

## **1A**) UP TO 75%

- New <u>2-story</u> Building, Demo Pods A & B
- <u>No Pod C Renovation or Maint. Bldg.</u>
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

## **1B**) UP TO 75%

- New <u>1-story</u> Building, Demo Pods A & B
- <u>No Pod C Renovation or Maint. Bldg.</u>
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

### **2** UP TO 75%

- Renovate <u>All Pods</u> with 2,000 GSF addition between 2 Pods - no Maint. Bldg.
- Deduct 1,000 GSF (incremental reduction)
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

## **2A**) UP TO 50%

- Renovate Pods A & B with Corridor Connector
- Deduct 3,000 GSF (incremental reduction)
- <u>No Pod C Renovation or Maint. Bldg.</u>
- Site Development up to 60 spaces
- Parking Behind w/ PV Canopy\*

ECC\*: \$18,843,538 20 % Soft Costs\*\*: \$3,768,708 Est. TPC ≈ \$22.6M ECC\*: \$14,956,146 20 % Soft Costs\*\*: \$2,991,229 Est. TPC ≈ \$18M ECC\*: \$14,291,681 20 % Soft Costs\*\*: \$2,858,336 Est. TPC ≈ \$17M ECC\*: \$13,862,587 20 % Soft Costs\*\*: \$2,772,517 **Est. TPC** ≈ **\$16.7M**  ECC\*: \$9,430,961 20 % Soft Costs\*\*: \$1,886,192 Est. TPC ≈ \$11.3M

<sup>\*</sup>Photovoltaic panel parking lot canopy by others, allow 8,000 - 12,000 SF of PV panels.

<sup>\*</sup>ECC = Building Costs + Site Work; \*\*Soft costs include (but are not limited to): Design Fees, OPM Fee, Testing, Owner's Contingency, FF&E