

# REPLACEMENT FACILITY FOR HORRY COUNTY EDUCATION CENTER

FEBRUARY 3, 2020



**FACILITIES**

# HCEC

## Where did we start ?

- ORIGINAL BUILDING PROGRAM / BUDGET January 2018 ( 5yr plan )

- 40,000 SF
- 23 TEACHER LOCATIONS
- PROGRAM BUDGET

SF COSTS.....	\$ 3.500 M
SF SITE DEVELOPMENT.....	\$ 0.940 M
SF BUILDING .....	<u>\$ 8.560 M</u>
	\$ 13.000 M

SF cost Site.....	\$ 23.5
SF cost Building .....	\$ 214.0

\* Location of site was unknown in original budget.

## HCEC      Latest progress ?

- Three rounds of contractor pricing are complete.
- Revisions to the project have been incorporated to reduce the overall project cost.
  - The plans shown today reflect these changes.
  - Square footage reductions have been made to reduce costs.
  - Deleted 8 classrooms, Community Space and PE.
  - Revised HVAC to include wall-hung mechanical units.
  - Deleted on-site bus parking lot
  - Discussed eliminating kitchen to regain 4 classrooms and stand alone PE building and possibly adding square footage.
  - HCS Board asked for options.

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Where are we now ?

- CURRENT BUILDING DESIGN
  - 40,000 SF
  - 23 TEACHER LOCATIONS
  - PROGRAM BUDGET
    - SOFT COSTS.....\$ 3.750 M
    - SITE DEVELOPMENT.....\$ 2.600 M
    - BUILDING .....\$ 9.150 M
    - \$ 15.500 M

SF cost of Site ..... \$ 65.00  
SF cost of Building ..... \$ 228.75

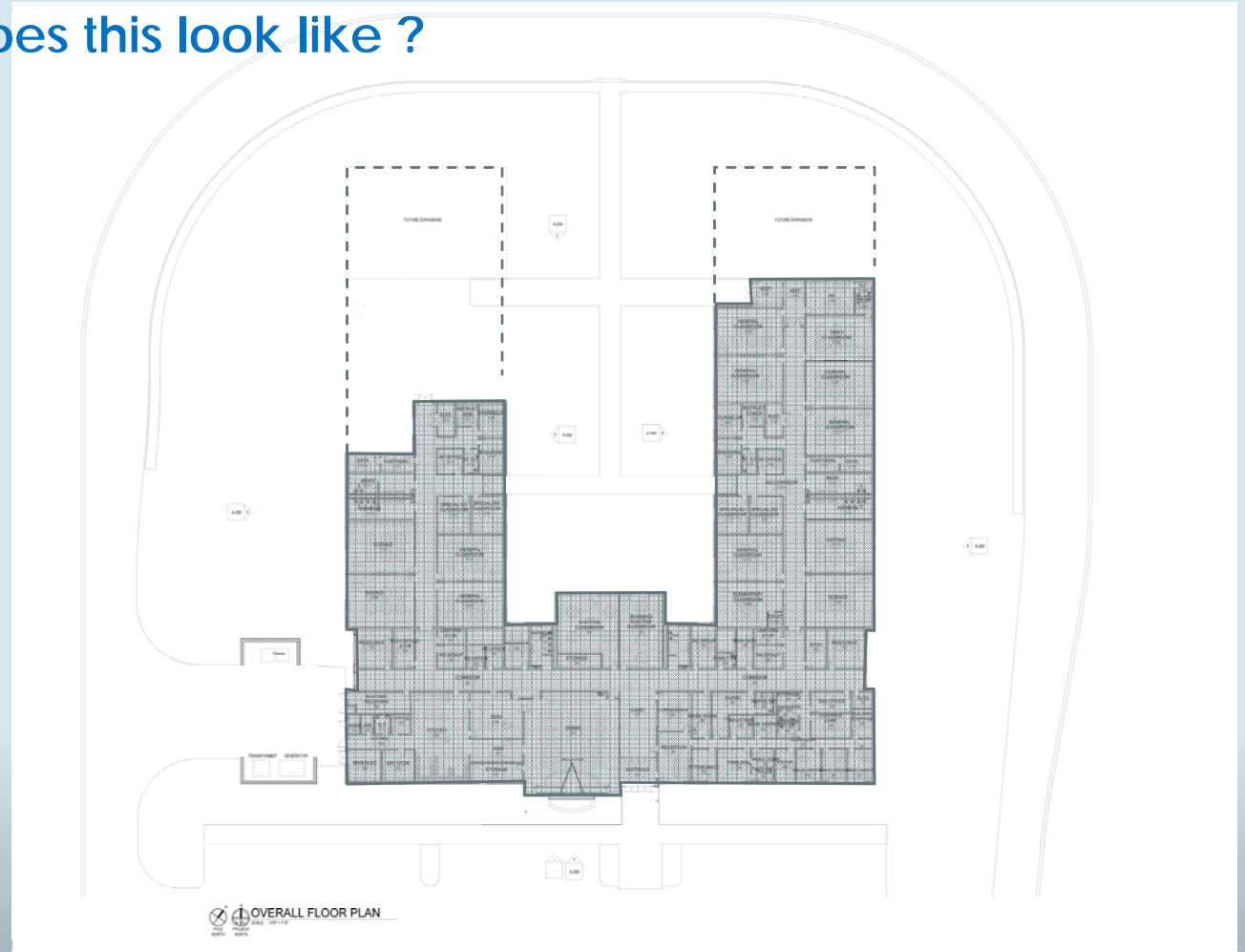
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## What does this look like ?

## Scope

- ☐ Build entire site
- ☐ Build 40,000 SF School
- ☐ 23 Teaching stations
- ☐ Room for expansion

\$ 15.5 M



## FACILITIES

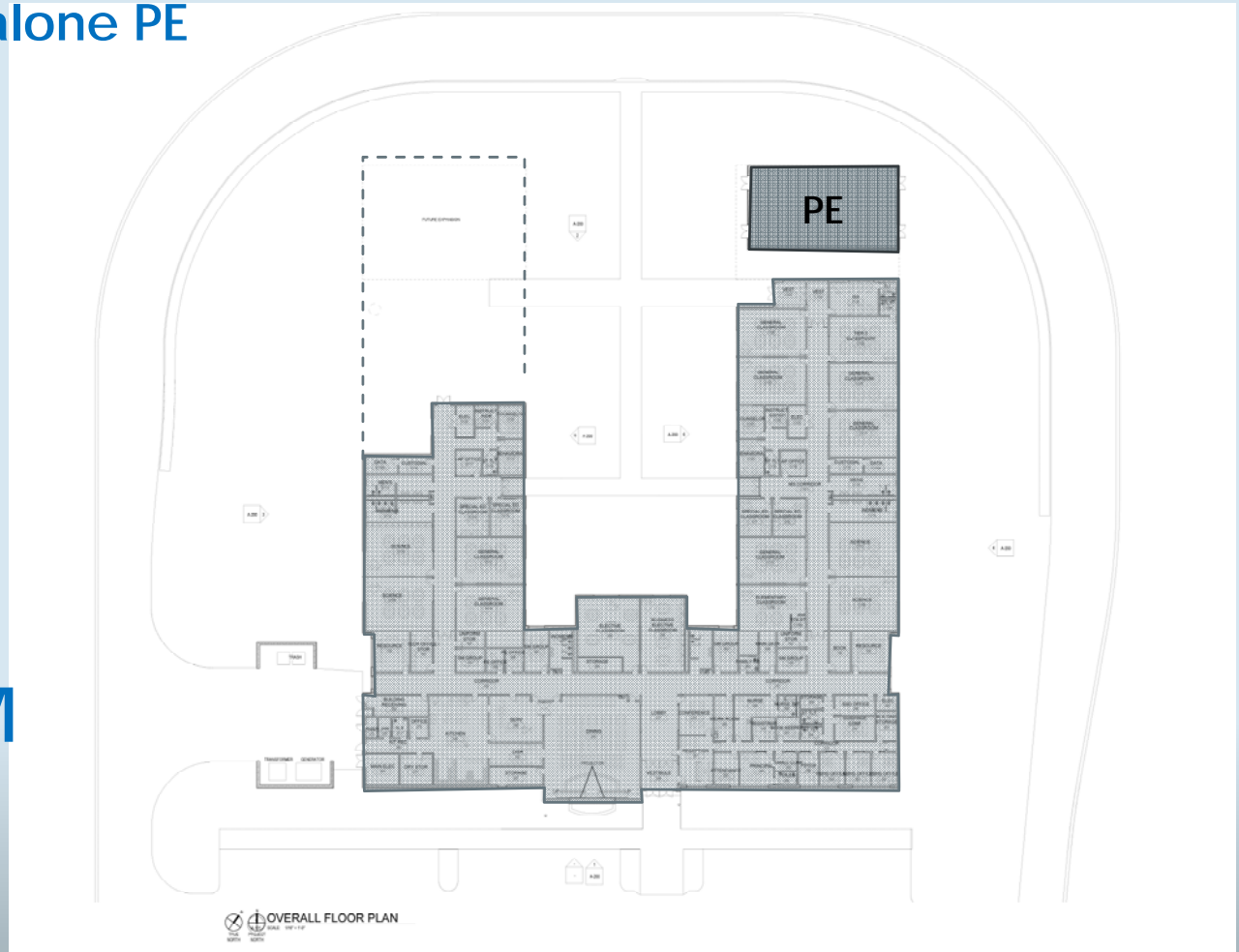
# HCEC

## Stand alone PE

### Scope

- ☐ Build entire site
- ☐ Build 40,000 SF School
- ☐ Build stand alone PE
  - ☐ 3,000SF
- ☐ 23 Teaching stations
- ☐ Room for expansion

\$ 15.95 M



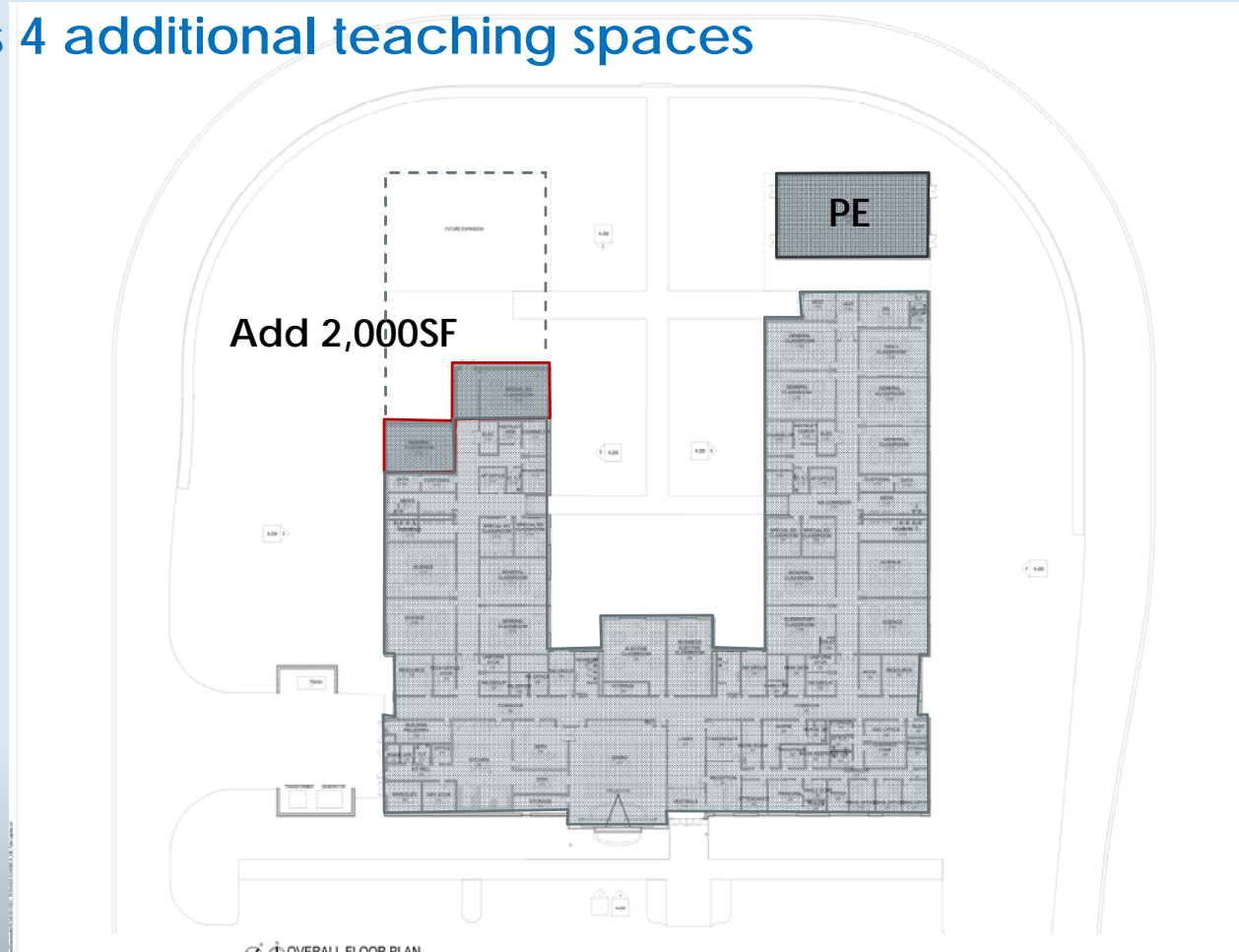
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PE plus 4 additional teaching spaces

## Scope

- ☐ Build entire site
- ☐ Build 40,000 SF School
- ☐ Build stand alone PE
  - ☐ 3,000SF
- ☐ Add 2,000SF
  - ☐ 4 teaching stations
- ☐ 27 Total Teaching stations
- ☐ Room for expansion

\$ 16.4 M





HCEC

PE

HS WING

MS WING

SERVICE

KITCHEN

ADMINISTRATION

ENTRY

FACILITIES



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## Talking points !

- Providing 27 teaching spaces
  - 5 teaching spaces less than desired program
  - 4 more teaching spaces than original program
  - Would possibly float teachers
- Stand alone PE space
  - Pre-engineered
  - High Bay – functional space
- All options would require \$3.4 M in additional funding for total budget of \$16.4 M.

40,000SF building.....	\$ 15.5 M
ADD 3,000SF PE .....	\$ 450,000
ADD 2,000SF classroom space.....	<u>\$ 450,000</u>
Total 45,000SF.....	\$ 16.4 M

- Project can be delivered - Fall 2021.

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