GIBRALTAR
DESIGN

Hanover Community School Corporation

NEW CORPORATION RESOURCE CENTER

School Board Meeting

June 8, 2021

CONTRIBUTORS | SKILLMAN

CREATED FOR | HCSC HANOVER COMMUNITY SCHOOL CORPORATION

CONTENT

1. Introductions
2. Overall Site Plan
3. Floor Plan Review
    - *Bus Parking Garage*
    - *Transportation Services Building*
    - *Bus Mechanic Services*
    - *Maintenance Services*
    - *Resource and Administration Center*
4. Exterior Design Concepts
5. Interior Design Concepts

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INTRODUCTION

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OVERALL SITE PLAN

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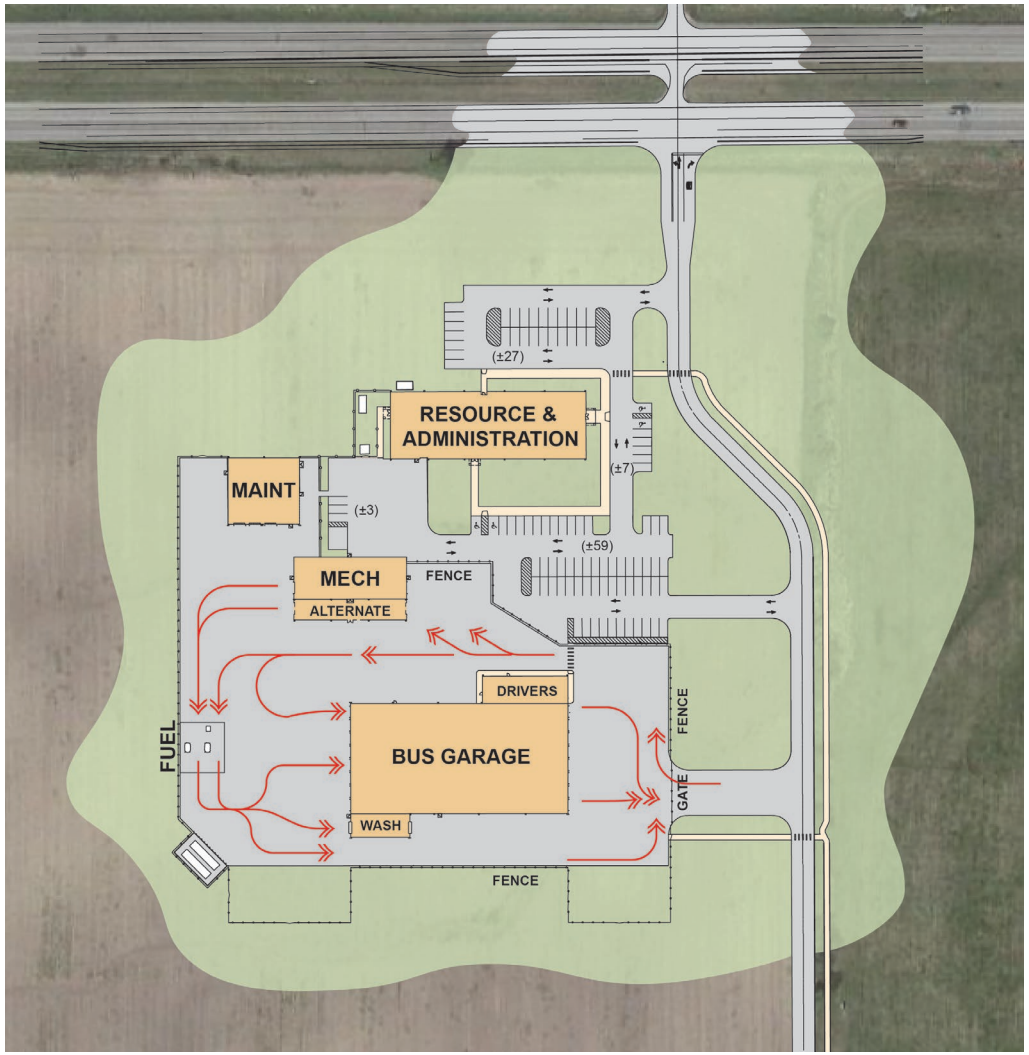
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NEW CORPORATION RESOURCE CENTER

Site Plan and Traffic Flow Diagram



Considerations

- Secured Bus Center (fencing around perimeter)
- Bus movement primarily in a counter-clockwise direction
- Separate buildings based on primary functions the buildings serve
- Separate bus driver parking area from buses
- 40 Bus Parking Garage
- Separate area for fueling station. Diesel and Gas.
- Site Area: ± 13 acres
- Total Parking: ± 96 Spaces

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FLOOR PLAN REVIEW

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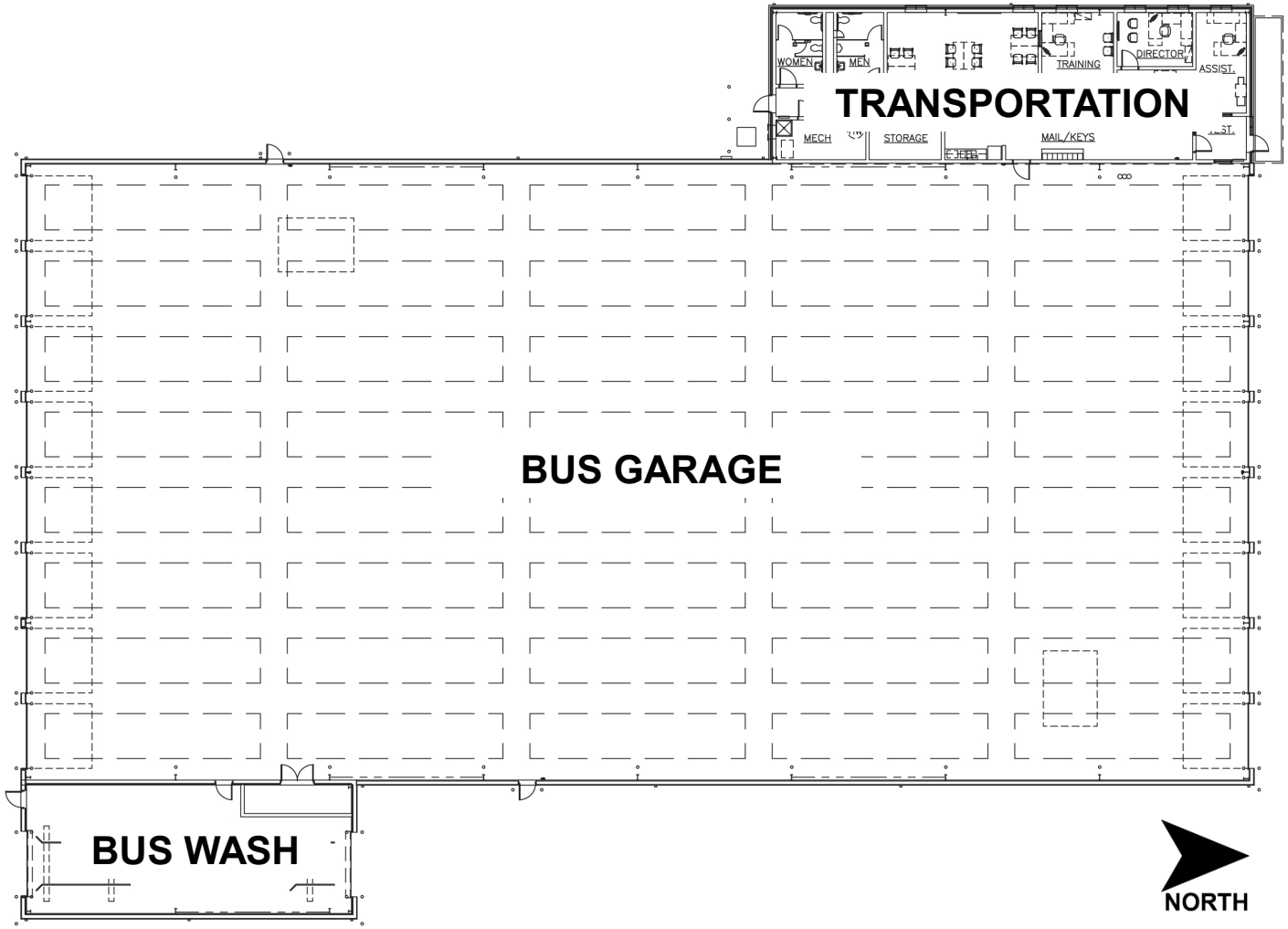
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BUS PARKING GARAGE

Floor Plan Diagram



Considerations

- Bus Garage for 40 buses
  - *Enclosed building to protect buses, increase overall lifespan*
  - *16 overhead doors; north and south ends of building*
  - *Efficient building footprint and plan for lower construction cost and for site planning purposes*
  - *Can be used to store smaller buses/vans until district "grows into" space*
- Transportation Services Building
  - *Transportation Director, Trainer, Assistant*
  - *Driver Staging*
- Bus Wash
  - *Automatic Bus Washing System*

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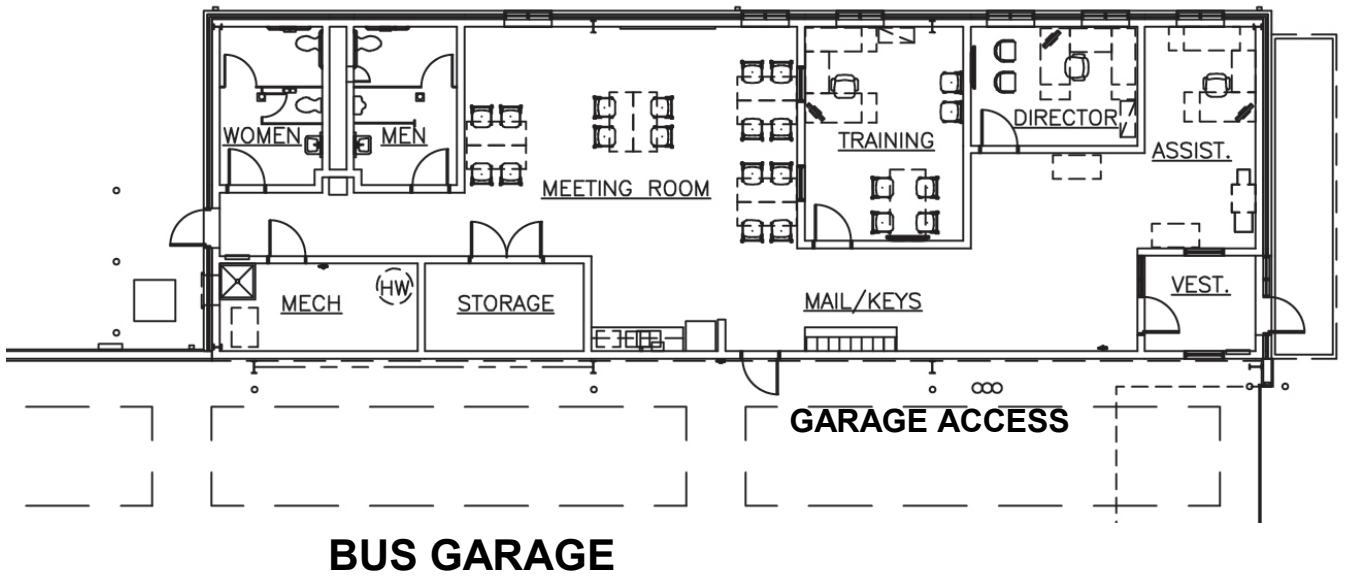
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TRANSPORTATION SERVICES BUILDING

Floor Plan Diagram



Considerations

- Transportation Services Building
  - *Single crosswalk from driver parking lot to building entrance*
  - *Secure entry vestibule*
  - *Location for Transportation Director, Trainer, Assistant*
  - *Mailboxes for all drivers (bus servicing notices, etc.)*
  - *Kitchenette*
  - *Restrooms*
  - *Standing room for 40 drivers, seating for 20*

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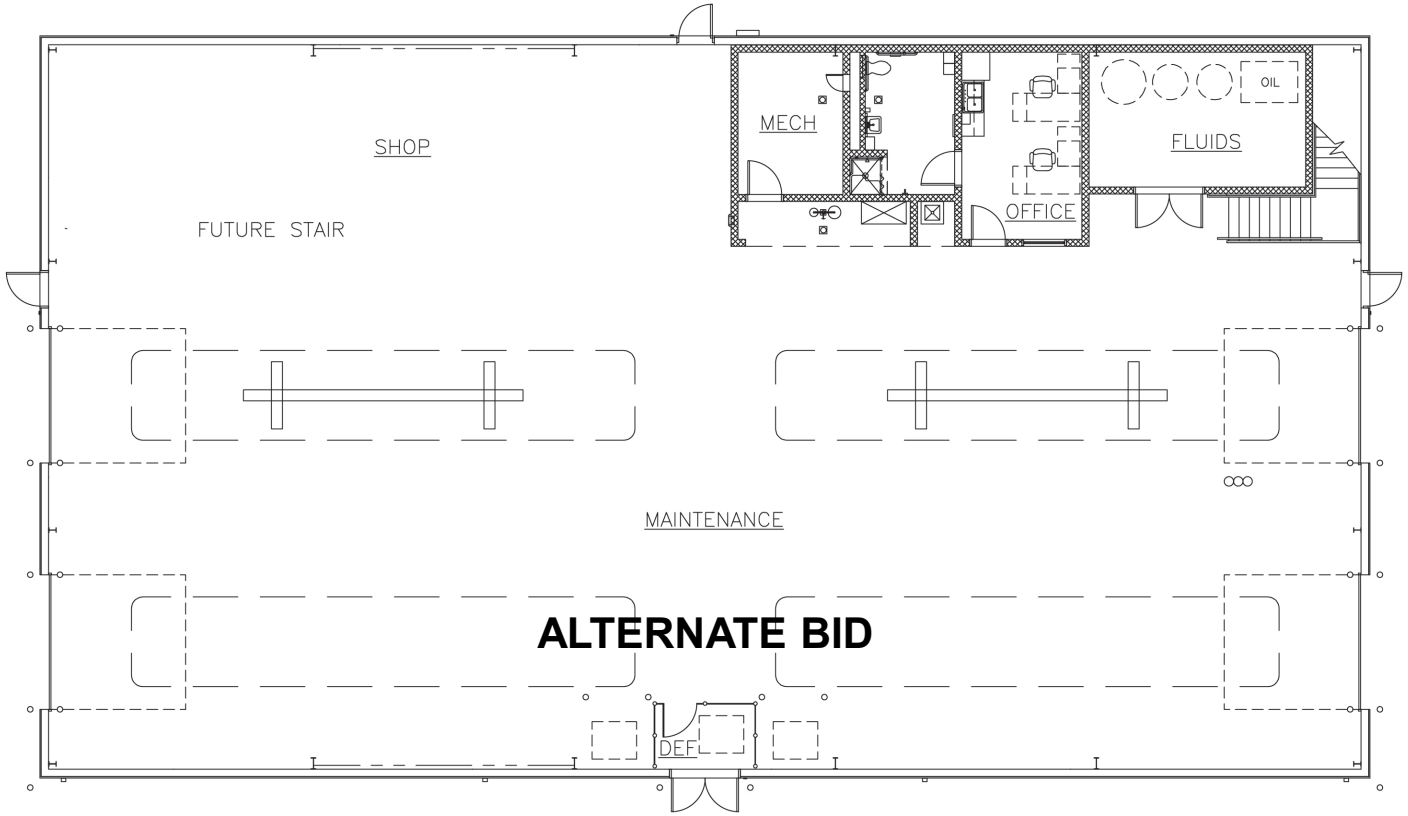
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BUS MECHANIC SERVICES

Floor Plan Diagram



Considerations

- 2 maintenance bays
- Alternate Bid for two additional bays desirable or add on in the future
- Considering a possible small mezzanine made larger in future if needed
- Workroom and Restroom for mechanic
- Storage room for parts/tires
- Equipment such as lifts, tool bench and related are being reviewed by HCSC
- DEF [Diesel Exhaust Fluid] Re-fill Station location for buses

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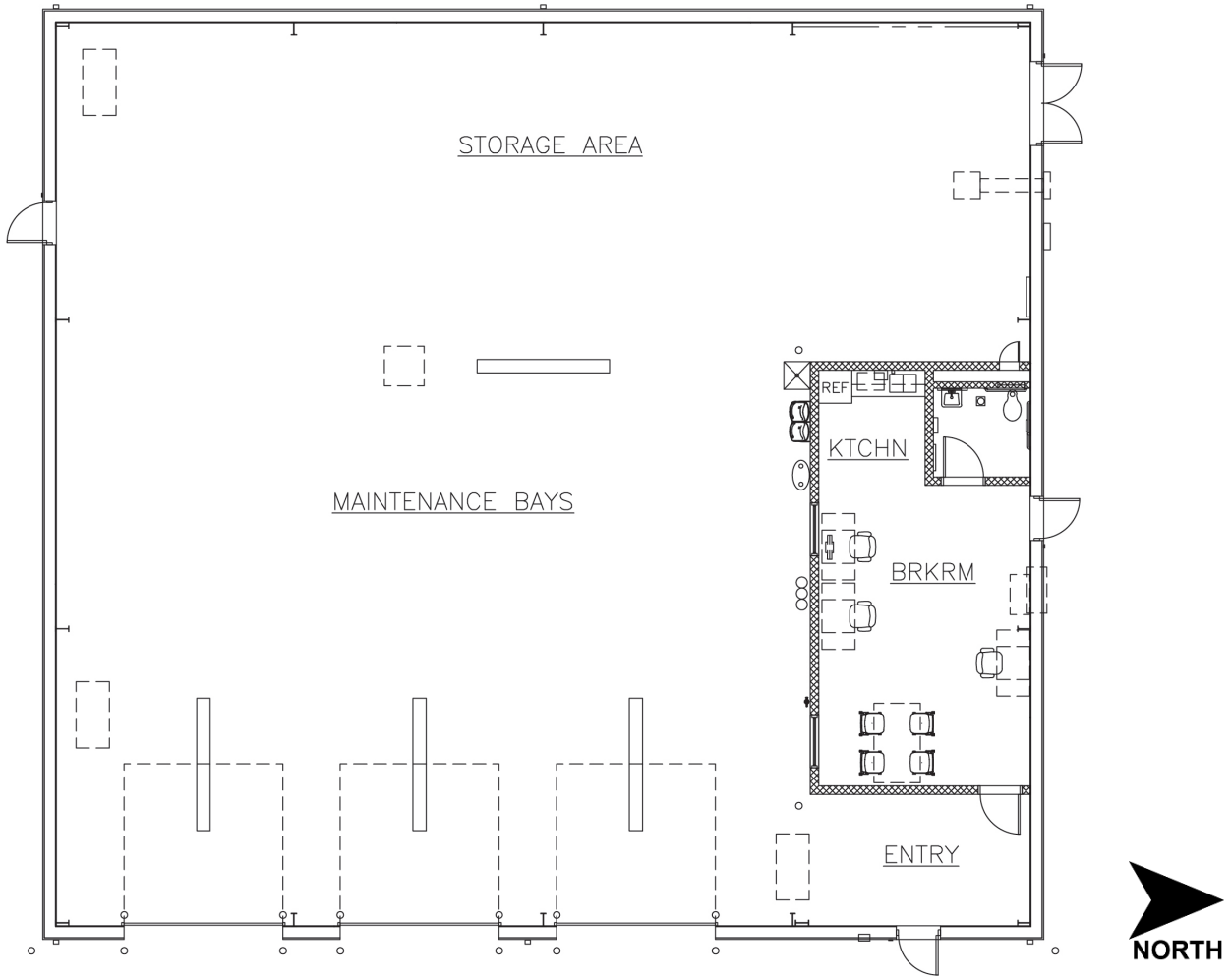
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MAINTENANCE SERVICES

Floor Plan Diagram



Considerations

- 3 Equipment Parking Bays
- One Bay for Work Area
- Large storage area
- Workroom area for 3 to 4 personnel (workstations to order parts, research, etc.)
- Kitchenette/Restroom
- Similar to current arrangement at high school but increase in space

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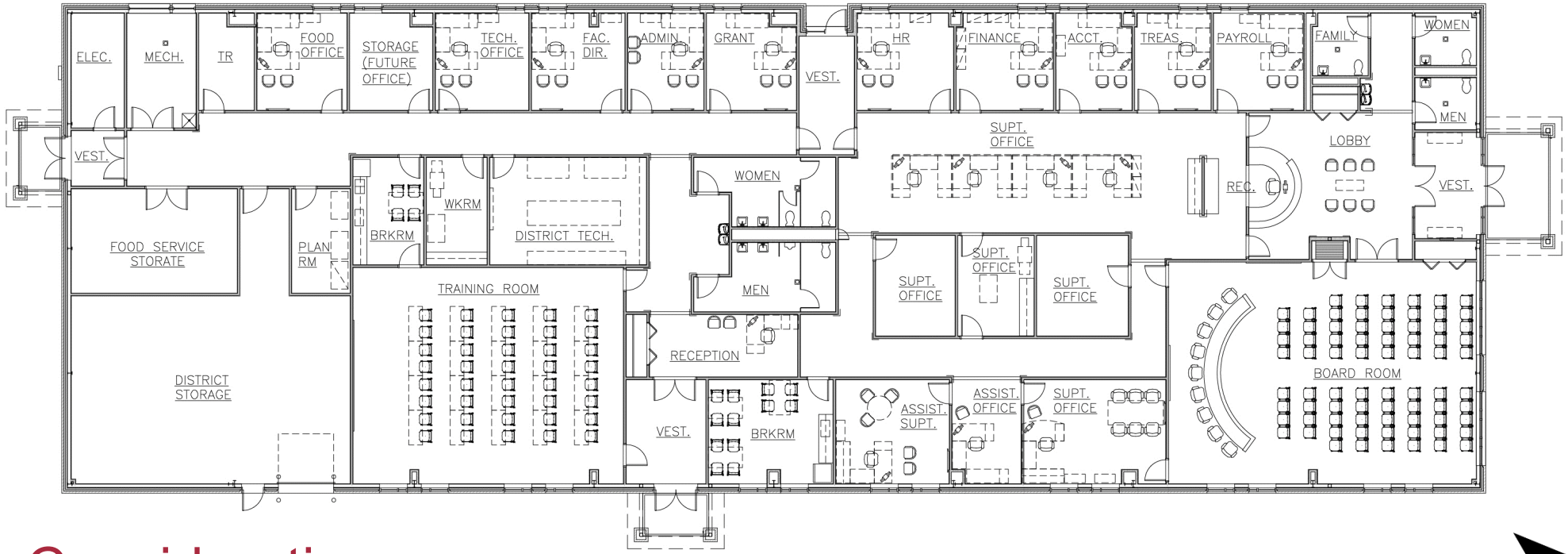
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RESOURCE AND ADMINISTRATION CENTER

Floor Plan Diagram



Considerations

- Community Board Room with views of campus
  - *Seating for ±75*
- Functional work environments
- Room arrangements for greatest interactive efficiency
- Separate entries for public and for staff/personnel
- Training Room for staff development, personnel functions/events
  - *Seating for ±40*
- Easy exterior access to District Storage

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EXTERIOR DESIGN CONCEPTS

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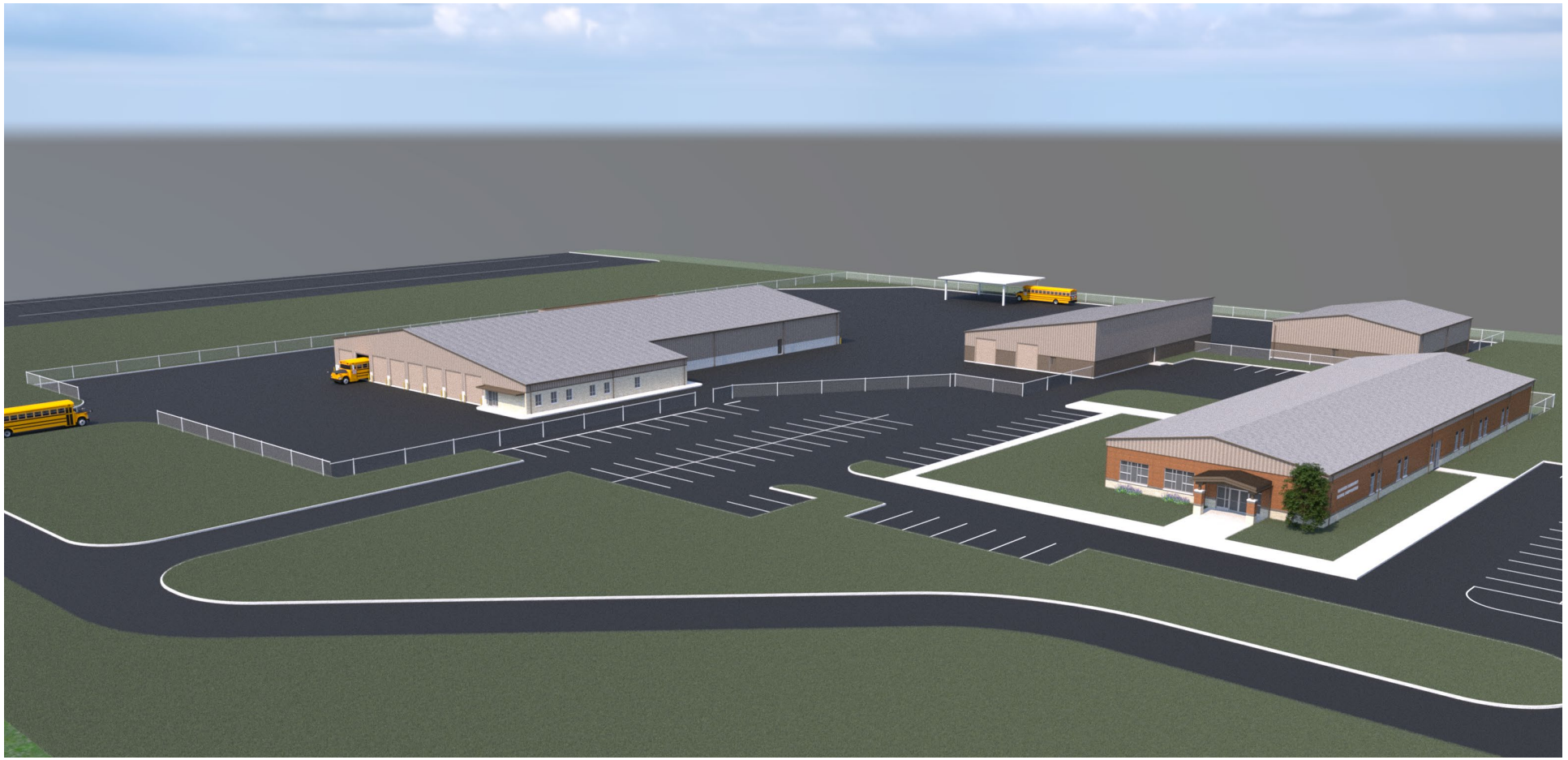
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Aerial View



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Transportation Services Building



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Resource & Administration Center



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View from US41 / Wicker Avenue



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INTERIOR DESIGN CONCEPTS

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INTERIOR DESIGN CONCEPTS

Lobby & Reception



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INTERIOR DESIGN CONCEPTS

Lobby & Reception: Board Room Entrance



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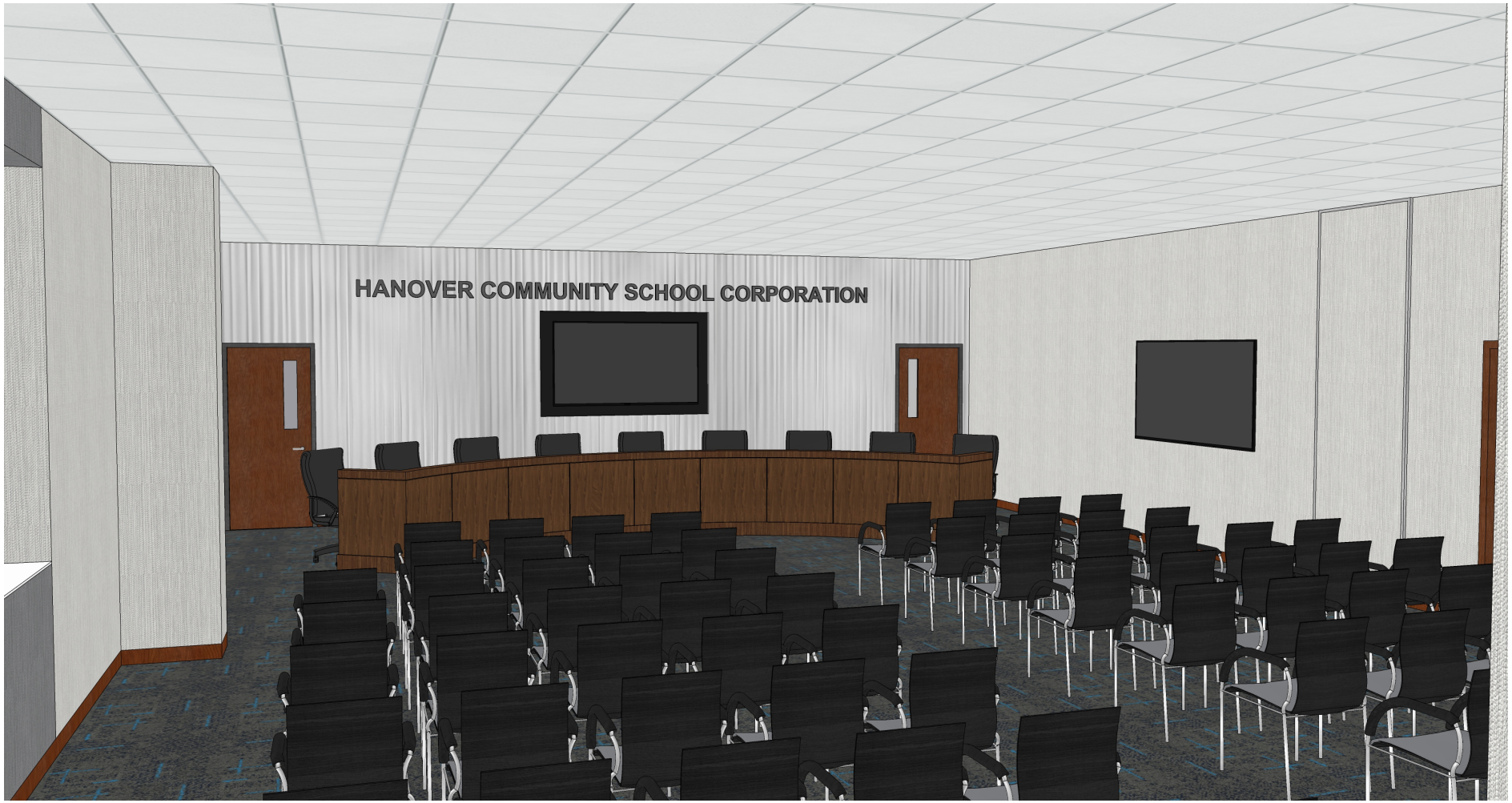
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INTERIOR DESIGN CONCEPTS

Board Room



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