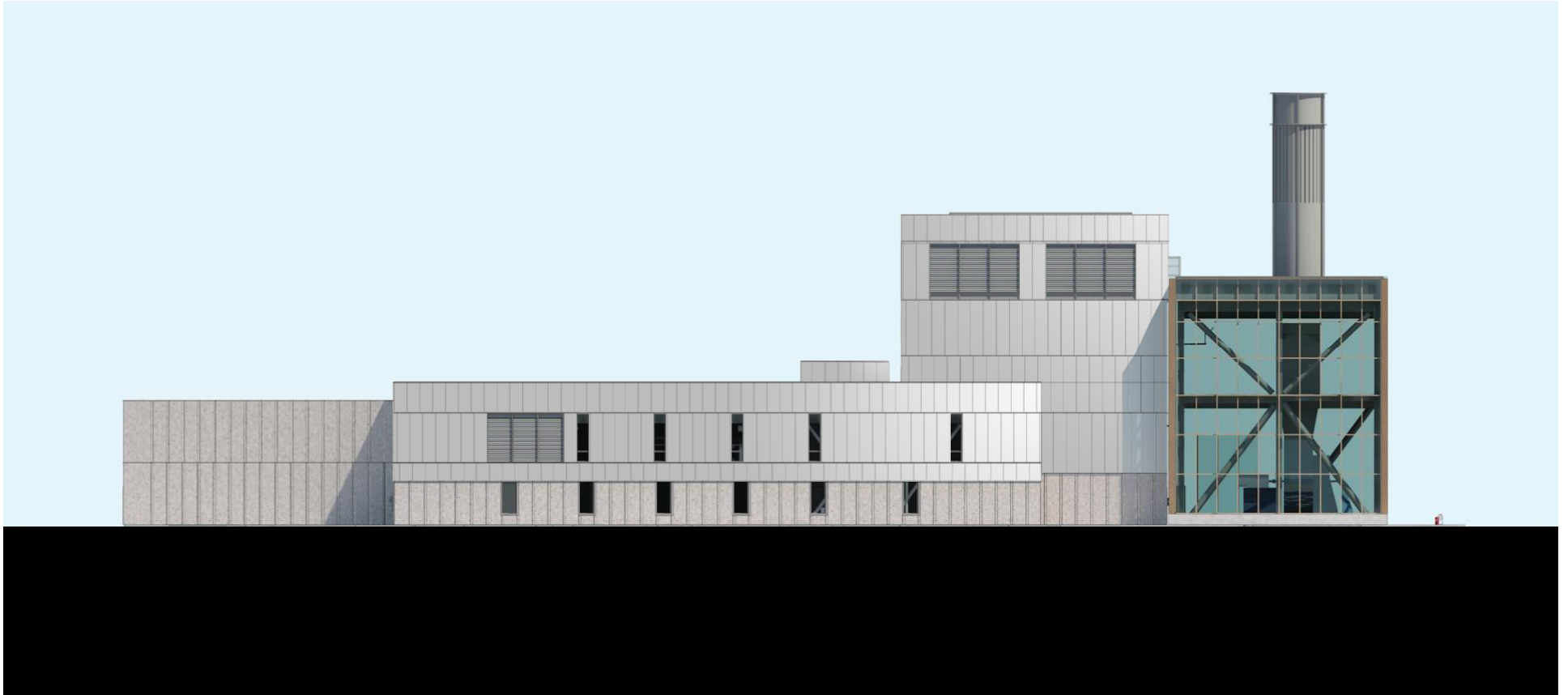


# **SOUTH OPERATIONS BUILDING ARCHITECTURE & LANDSCAPE**

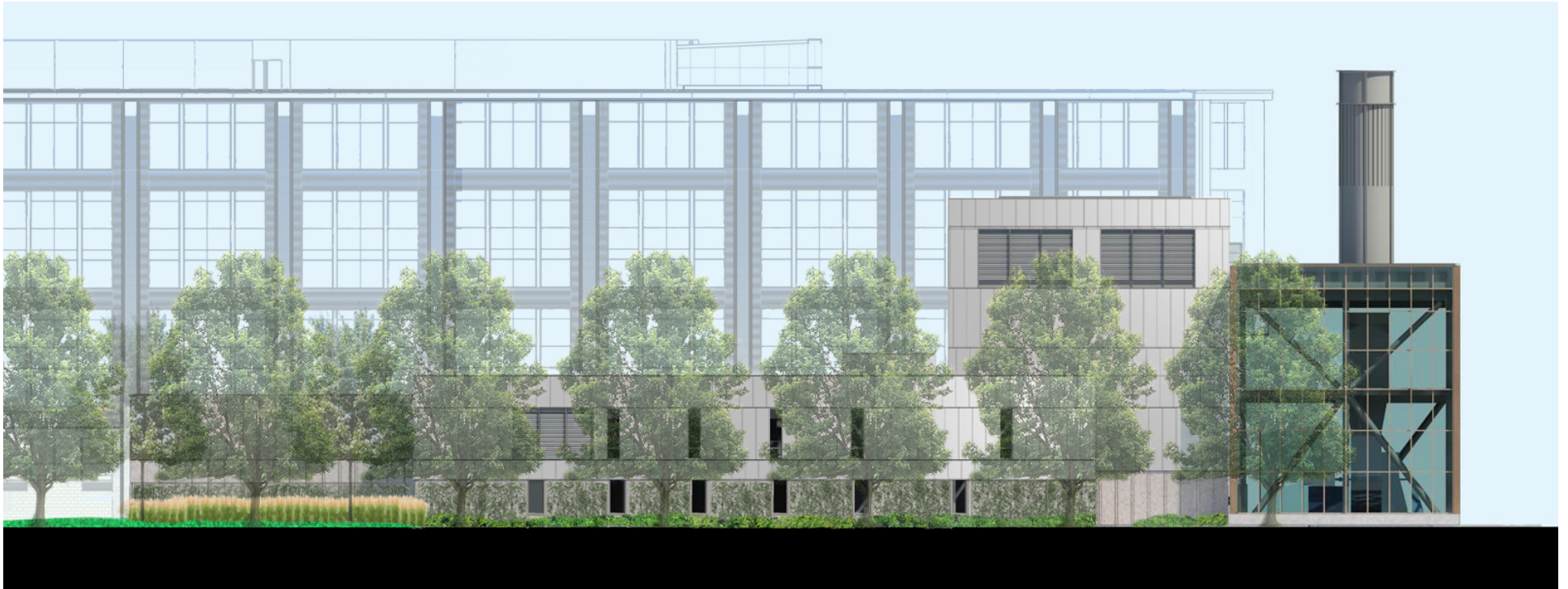
# Alaskan Way Viaduct Replacement Program

## WEST ELEVATION



# Alaskan Way Viaduct Replacement Program

## WEST ELEVATION



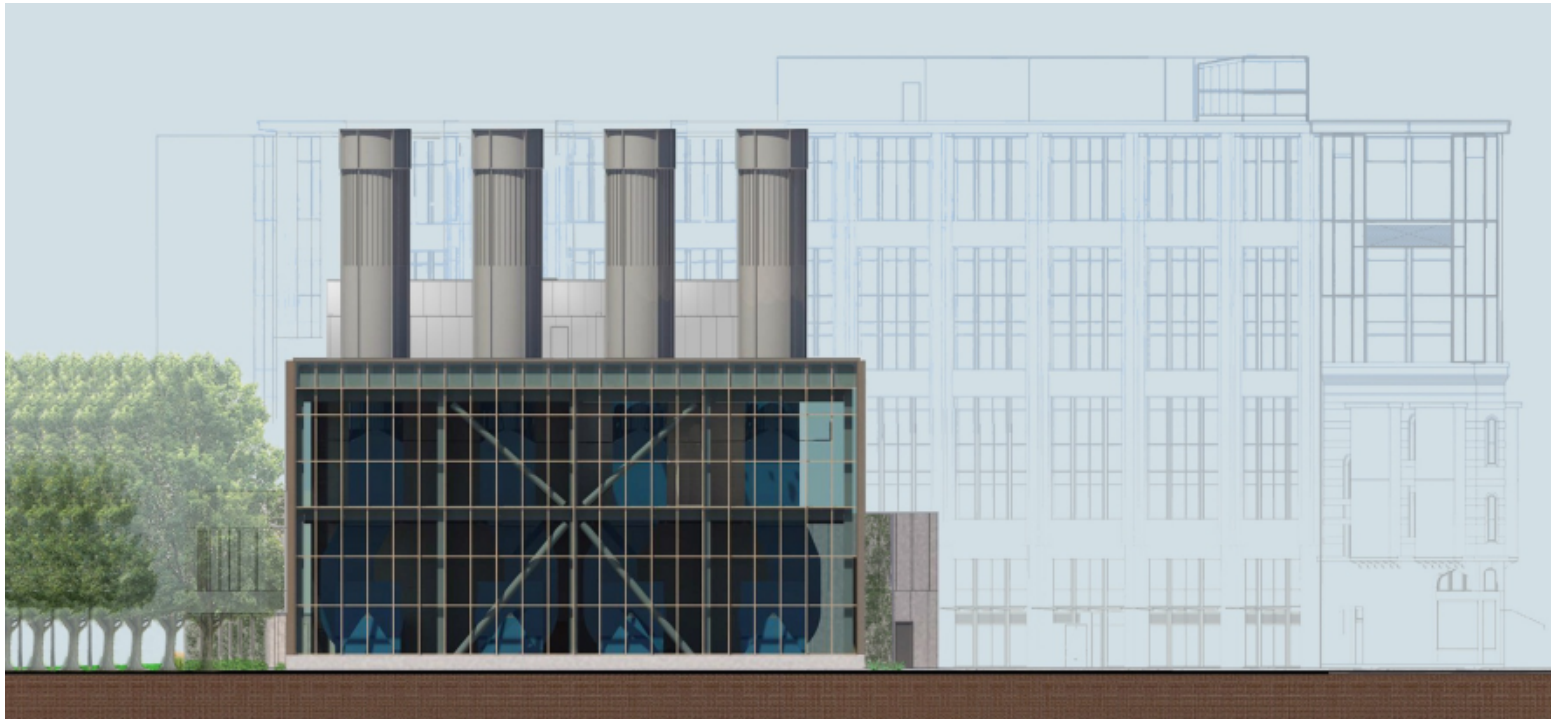
# Alaskan Way Viaduct Replacement Program

## SOUTH ELEVATION



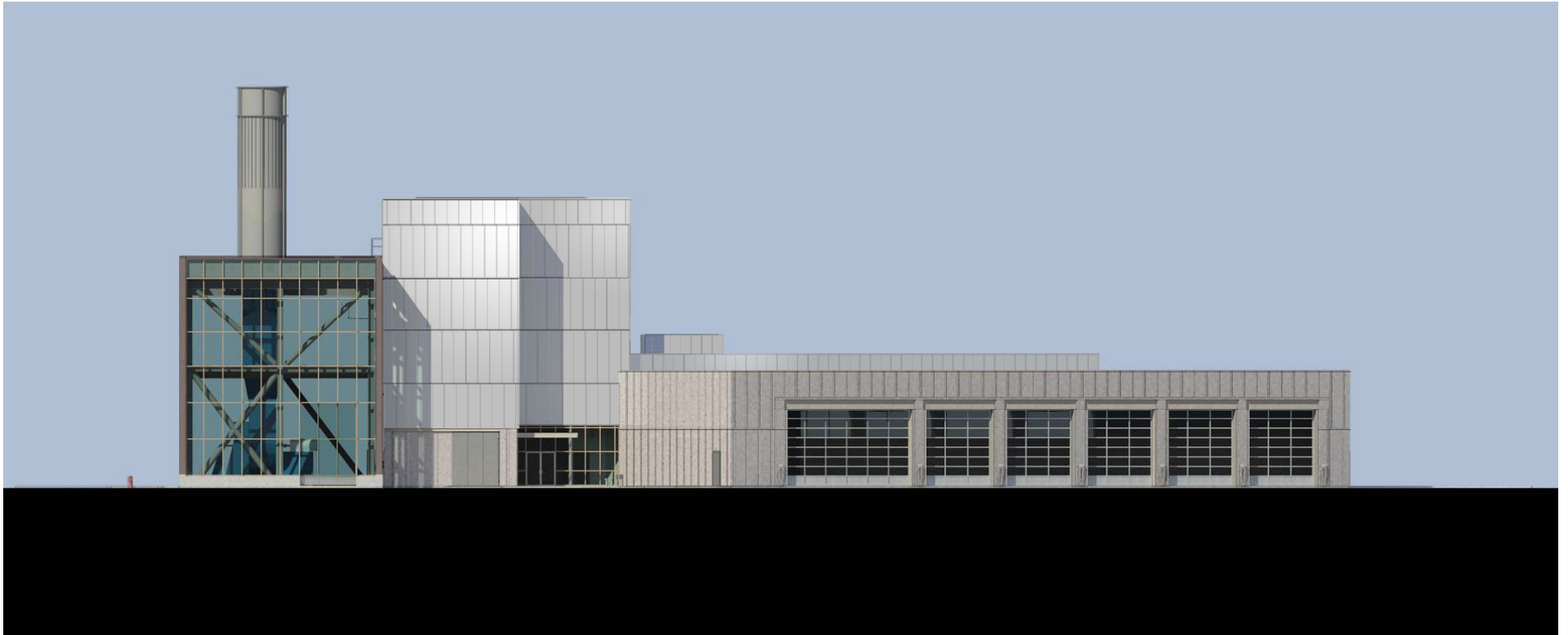


## SOUTH ELEVATION



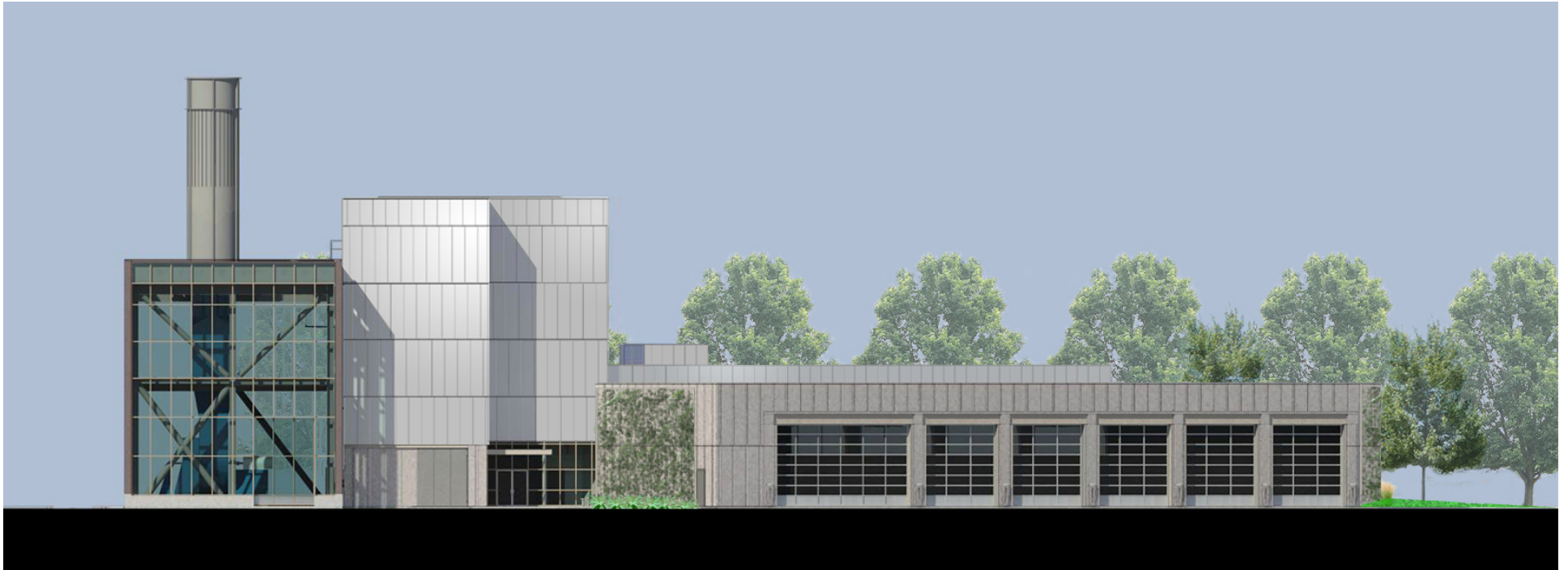
# Alaskan Way Viaduct Replacement Program

## EAST ELEVATION

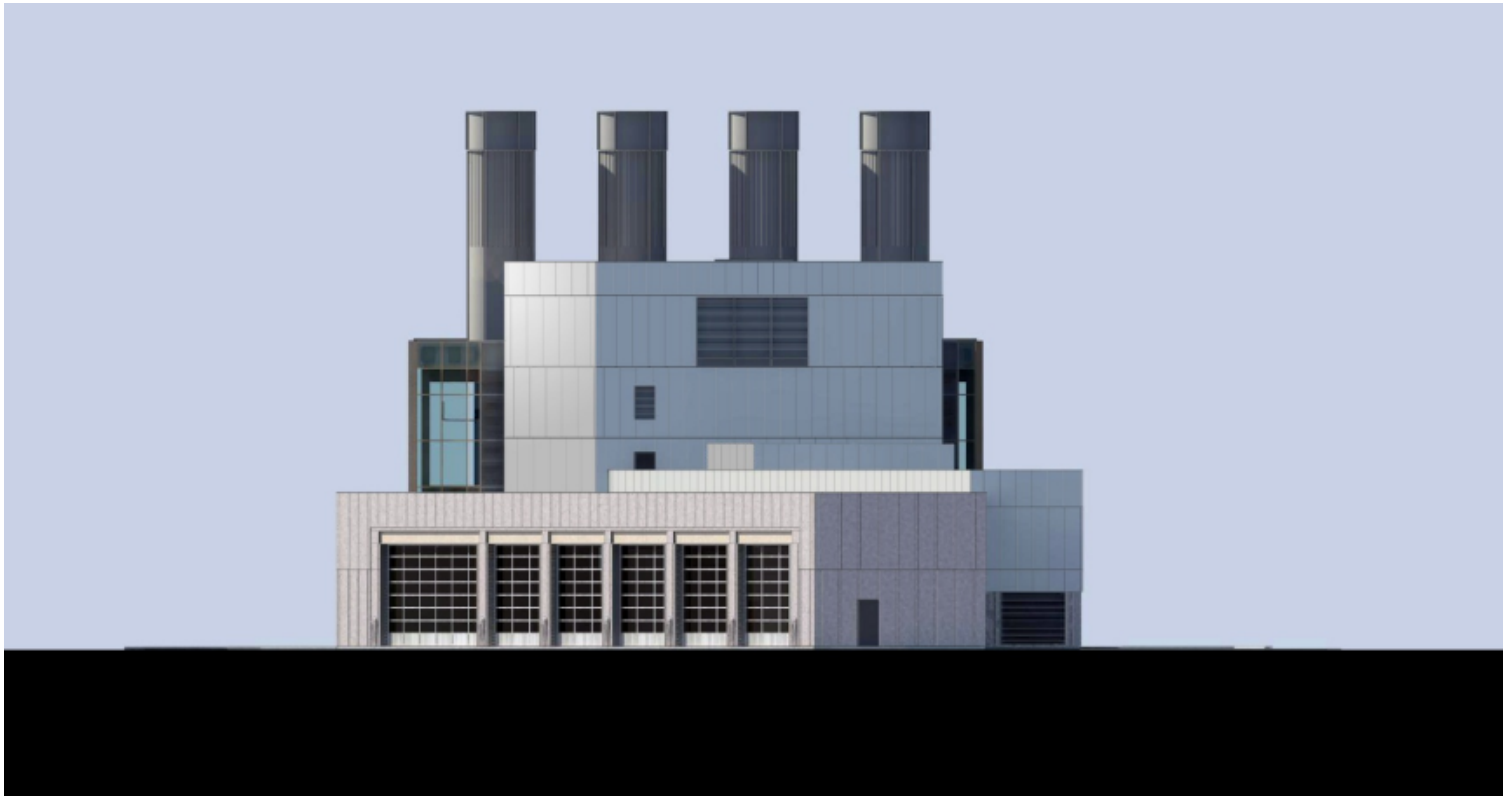


# Alaskan Way Viaduct Replacement Program

## EAST ELEVATION



## NORTH ELEVATION



# Alaskan Way Viaduct Replacement Program

## NORTH ELEVATION



# Alaskan Way Viaduct Replacement Program

## BUILDING ENTRANCE VIEW





# Alaskan Way Viaduct Replacement Program

## BUILDING ENTRANCE VIEW





## SUSTAINABILITY STRATEGIES

### SUSTAINABLE SITES

- COMMUNITY CONNECTIVITY AND PROXIMITY TO PUBLIC TRANSIT CRITERIA MET
- BIKE RACKS, SHOWERS, CHANGING FACILITIES PROVIDED (NORTH OPS ONLY)
- USE OF SHADE TREES, HIGH SOLAR REFLECTANCE PAVING AND ROOFING TO REDUCE HEAT ISLAND EFFECT
- LIGHTING STRATEGY MINIMIZES LIGHT POLLUTION

### WATER EFFICIENCY

- WATER EFFICIENT LANDSCAPING WITH DROUGHT TOLERANT PLANT MATERIALS AND WATER-WISE DRIP IRRIGATION
- USE OF ULTRA-LOW FIXTURES

### ENERGY & ATMOSPHERE

- ENHANCED COMMISSIONING
- ENHANCED REFRIGERATION MANAGEMENT

### MATERIALS & RESOURCES

- DIVERSION OF CONSTRUCTION, DEMOLITION AND DEBRIS FROM LANDFILL
- USE OF MATERIALS WITH RECYCLED CONTENT
- USE OF FSC CERTIFIED WOOD

### INDOOR ENVIRONMENT QUALITY

- MONITORING OF VENTILATION SYSTEMS TO MAINTAIN DESIGN MINIMUM AIR QUALITY
- AIR QUALITY MANAGEMENT PLAN DURING CONSTRUCTION AND PRIOR TO OCCUPANCY
- USE OF LOW-EMITTING MATERIALS
- INDIVIDUAL LIGHTING AND THERMAL COMFORT CONTROLS, WITH DAYLIGHT AND VIEWS BENCHMARKS MET

# Alaskan Way Viaduct Replacement Program

## ALASKAN WAY VIEW



# Alaskan Way Viaduct Replacement Program

## ALASKAN WAY VIEW



# Alaskan Way Viaduct Replacement Program

## NIGHT VIEW FROM ALASKAN WAY



# Alaskan Way Viaduct Replacement Program

## NIGHT VIEW FROM ALASKAN WAY

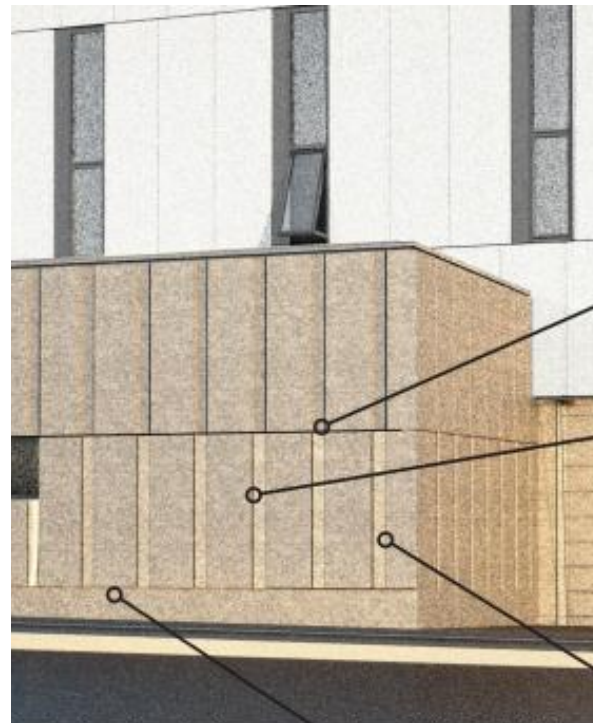




## DETAILING – TYPICAL METAL PANEL & PRECAST

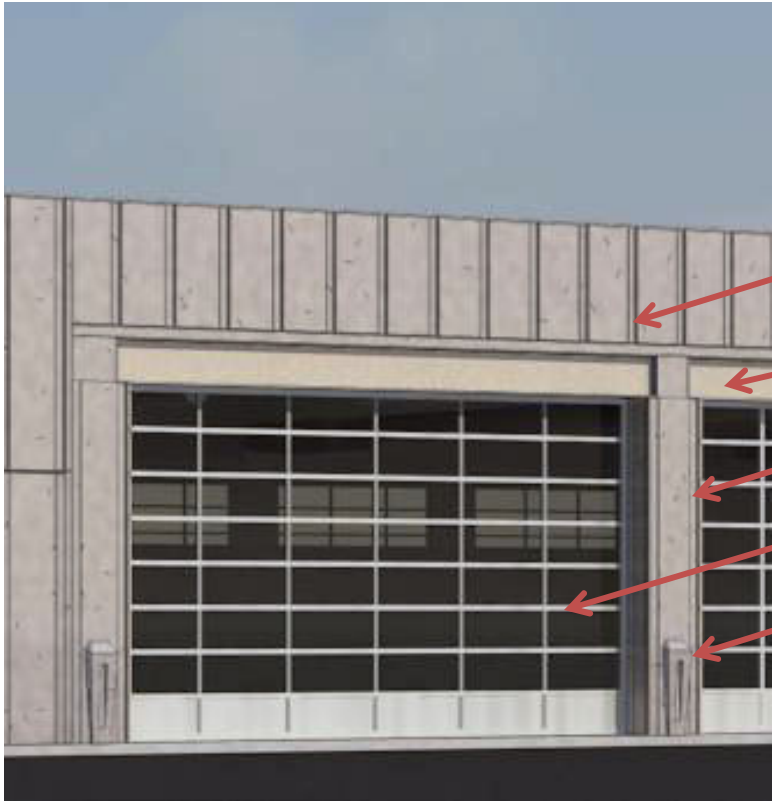


**METAL PANELS IN STRIATED TEXTURE  
WITH EMBOSSED FINISH**



**PRECAST PANELS WITH 6" VERTICAL  
ALTERNATING ANGLED RECESSES AT EDGE**

## DETAILING – GARAGE BAY DOORS



**PRECAST PANELS WITH 6" VERTICAL  
ANGLED RECESSES AT EDGE**

**PAINTED STEEL LINTEL**

**PRECAST CONCRETE JAMB**

**OVERHEAD SECTIONAL DOOR**

**PRECAST PEDESTAL WITH  
INTEGRAL LIGHT**

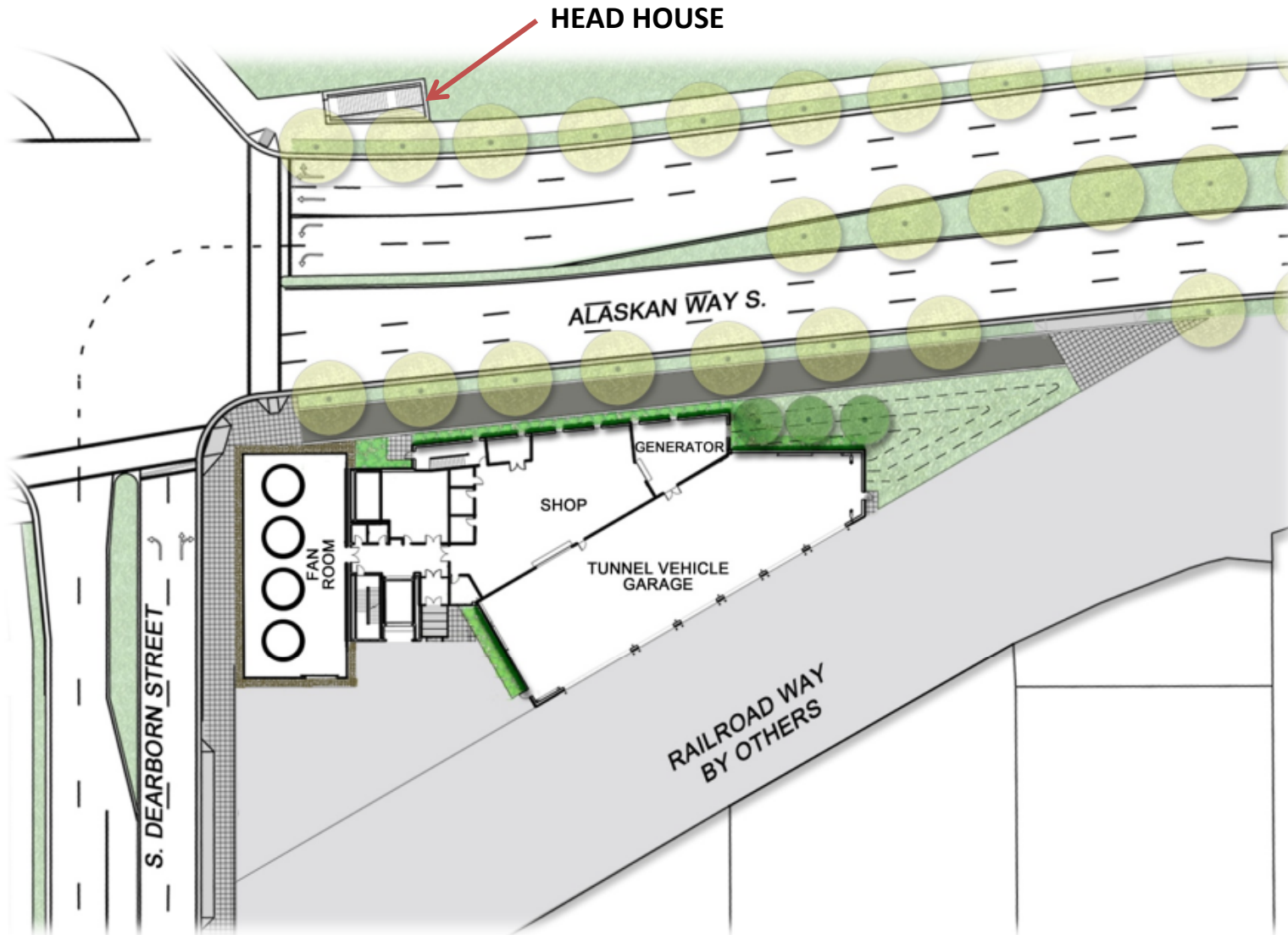


## DETAILING – TYPICAL FAN ROOM ENTRY DOOR & CURTAINWALL



# Alaskan Way Viaduct Replacement Program

## SOUTH EGRESS TO GRADE HEAD HOUSE



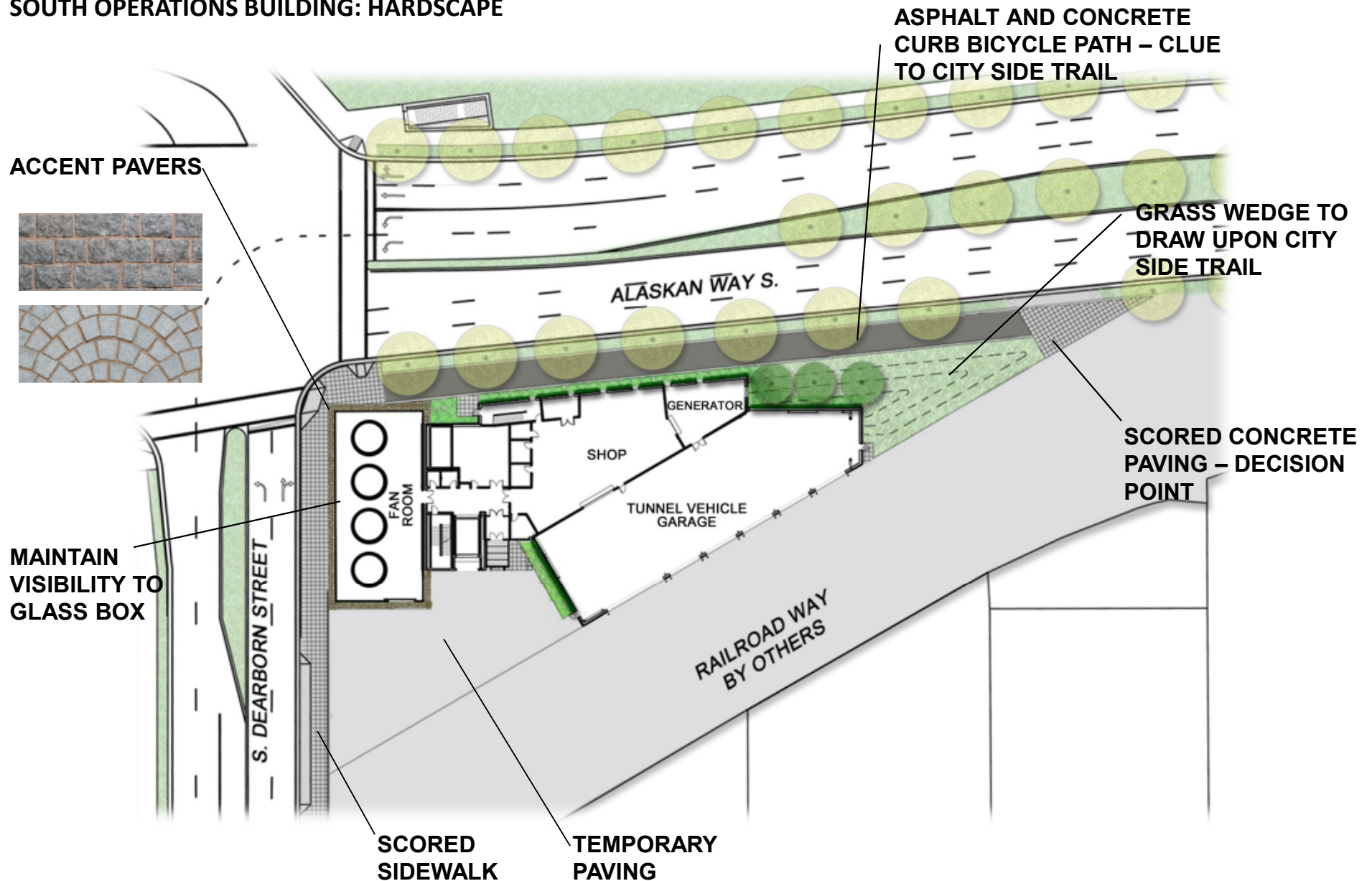
## SOUTH EGRESS TO GRADE HEAD HOUSE





# Alaskan Way Viaduct Replacement Program

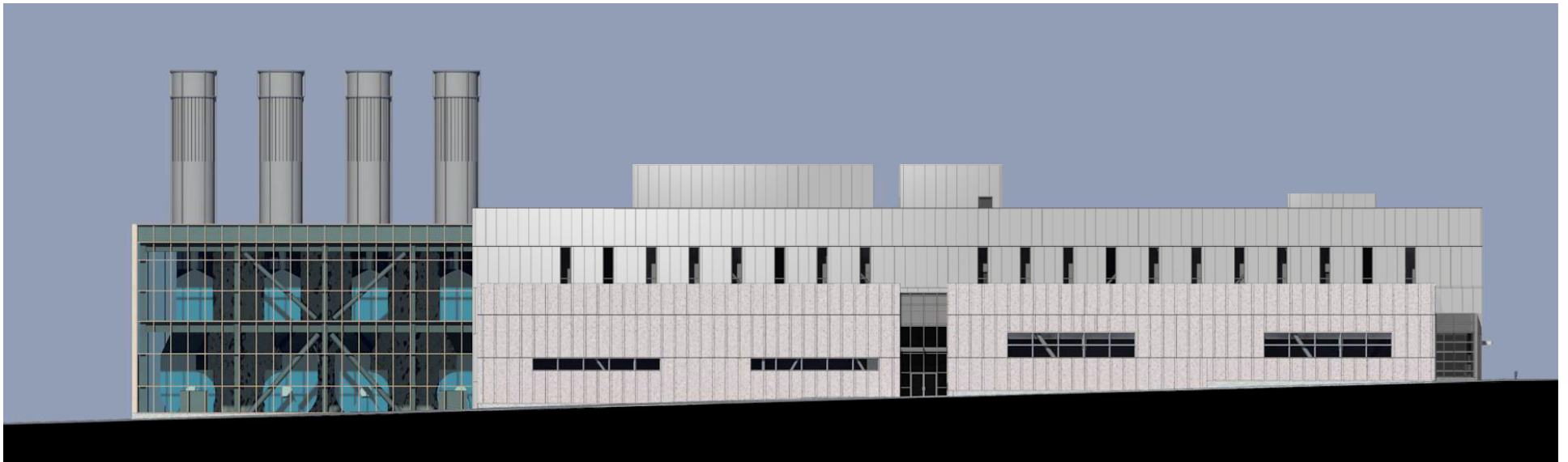
## SOUTH OPERATIONS BUILDING: HARDSCAPE



# **NORTH OPERATIONS BUILDING ARCHITECTURE & LANDSCAPE**

# Alaskan Way Viaduct Replacement Program

## WEST ELEVATION



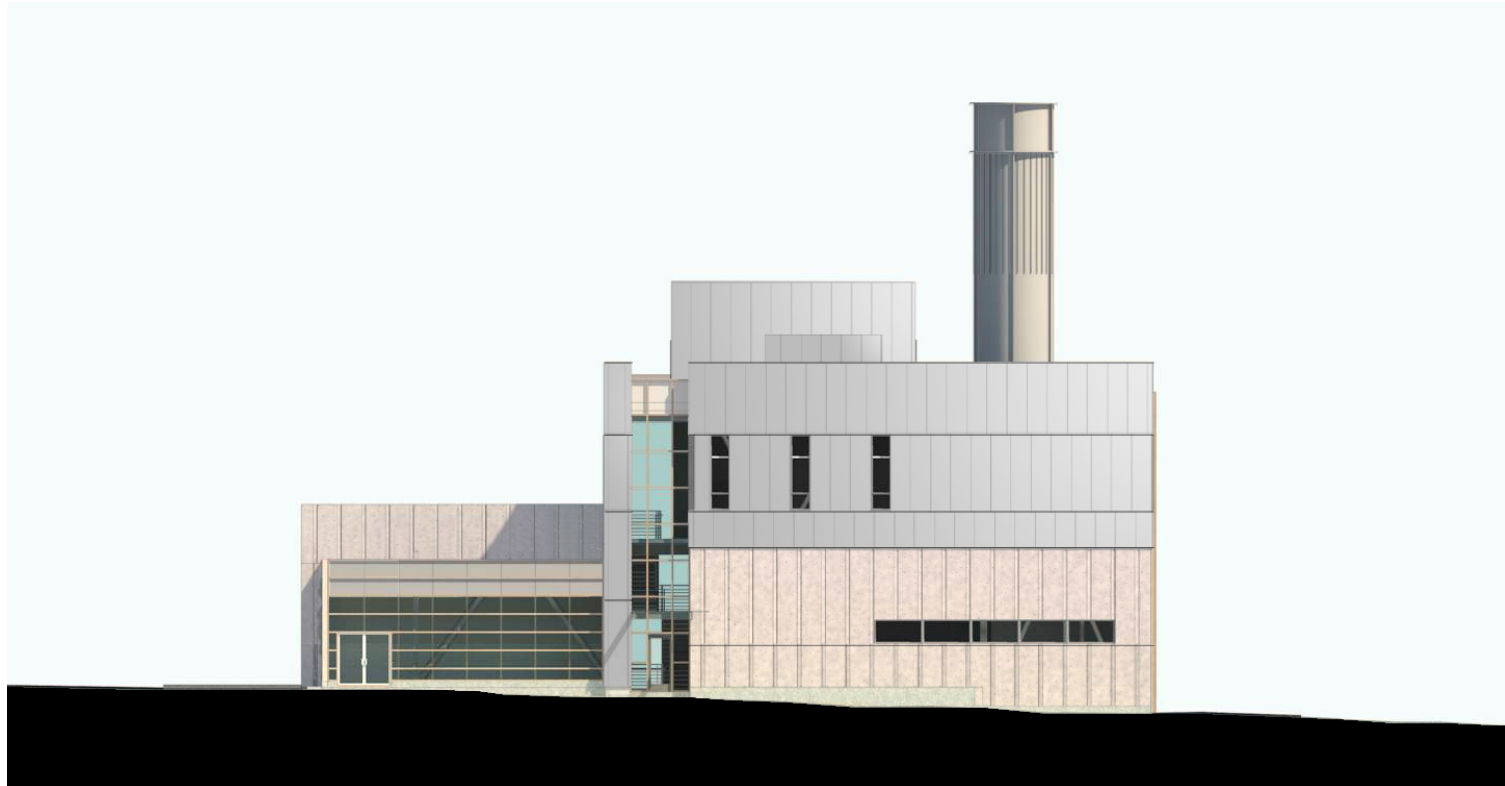
# Alaskan Way Viaduct Replacement Program

## WEST ELEVATION





## SOUTH ELEVATION



# Alaskan Way Viaduct Replacement Program

## SOUTH ELEVATION



## NORTH ELEVATION



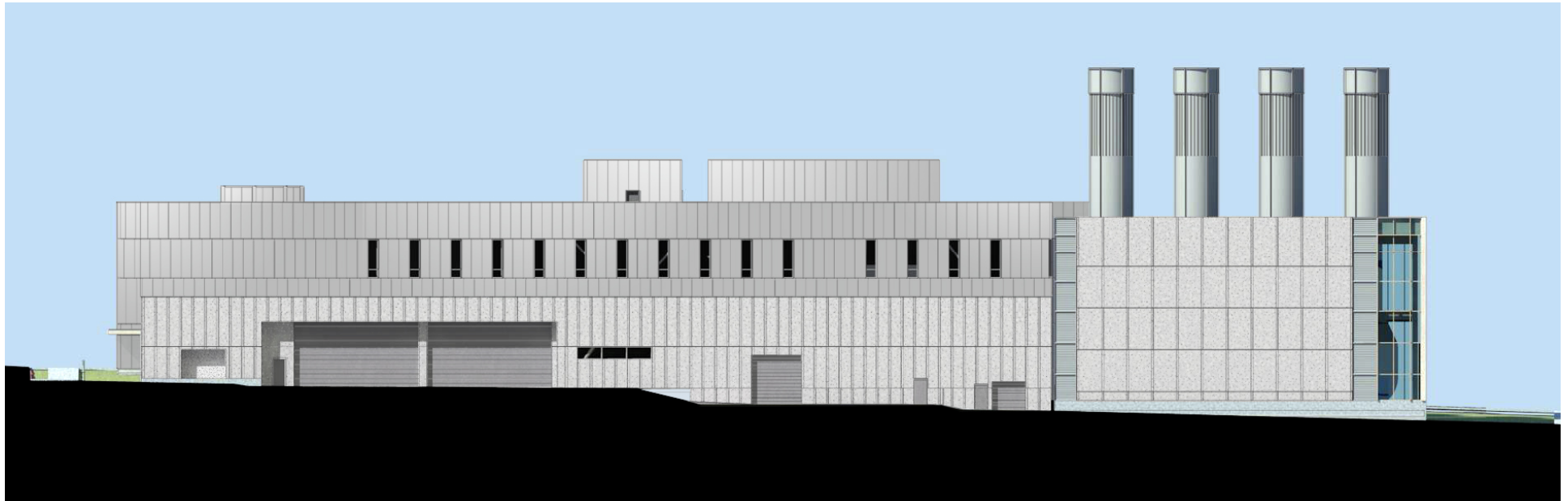
# Alaskan Way Viaduct Replacement Program

## NORTH ELEVATION



# Alaskan Way Viaduct Replacement Program

## EAST ELEVATION



# Alaskan Way Viaduct Replacement Program

## 6<sup>TH</sup> AVENUE NORTH & THOMAS STREET VIEW





# Alaskan Way Viaduct Replacement Program

## 6<sup>TH</sup> AVENUE NORTH & THOMAS STREET VIEW





# Alaskan Way Viaduct Replacement Program

## 6<sup>th</sup> AVENUE NORTH & HARRISON STREET VIEW



# Alaskan Way Viaduct Replacement Program

## 6<sup>TH</sup> AVENUE NORTH & HARRISON STREET VIEW



## Alaskan Way Viaduct Replacement Program

**NIGHT VIEW FROM 6<sup>TH</sup> AVENUE NORTH & HARRISON STREET**





## Alaskan Way Viaduct Replacement Program

### NIGHT VIEW FROM 6<sup>TH</sup> AVENUE AND HARRISON STREET



## 6<sup>TH</sup> AVENUE NORTH VIEW AT BUILDING ENTRANCE



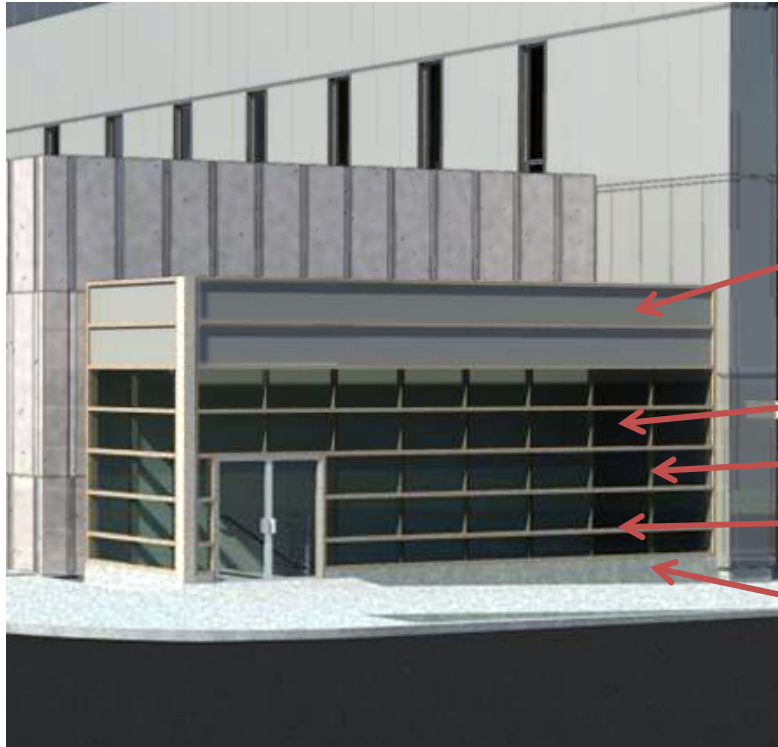


# Alaskan Way Viaduct Replacement Program

## 6<sup>TH</sup> AVENUE NORTH VIEW AT BUILDING ENTRANCE



## DETAILING – TYPICAL EGRESS TO GRADE ENCLOSURE



**SPANDREL GLASS**

**VISION GLASS**

**VERTICAL STRUCTURAL GLAZED JOINTS**

**ACCENTUATED HORIZONTAL CAP  
EXTENSIONS**

**CIP CONCRETE CURB WITH DARK  
PIGMENTED STAIN**

# Alaskan Way Viaduct Replacement Program

## NORTH OPERATIONS BUILDING: SITE PLAN

