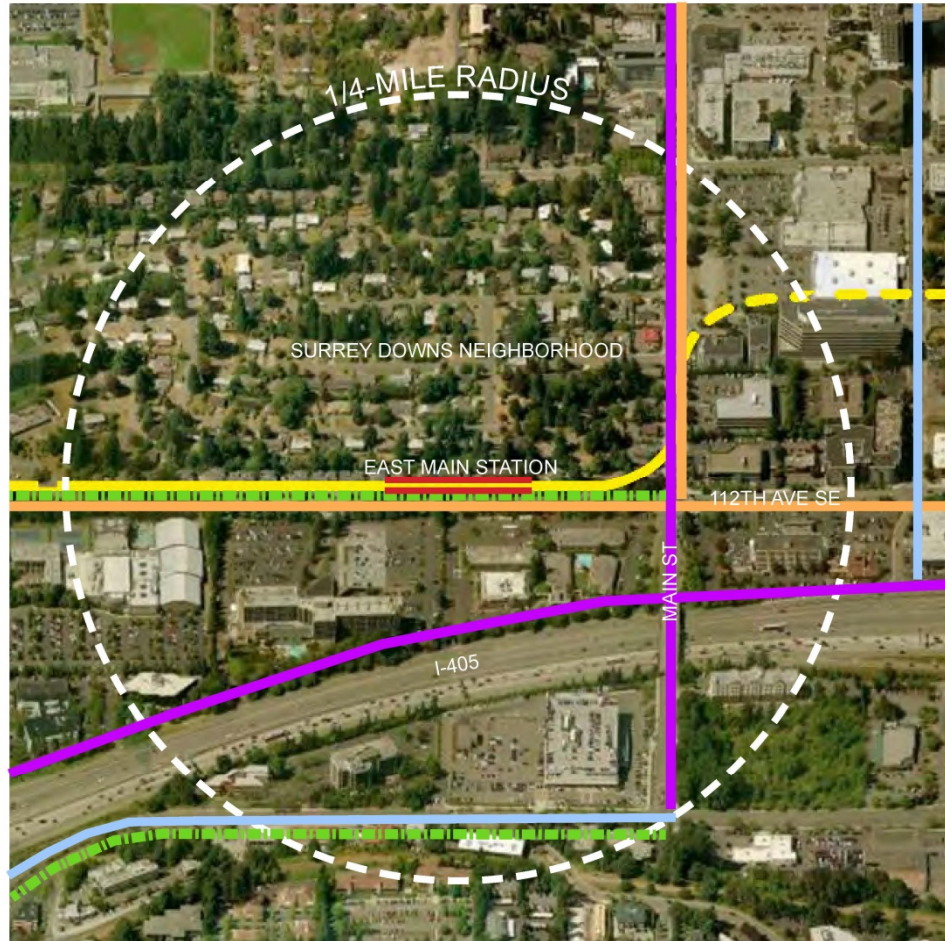


East Main Station Area Review

06/03/2015

- Vicinity
- Station Design
- Portal Area Design
- Landscape
- Questions

East Main Station



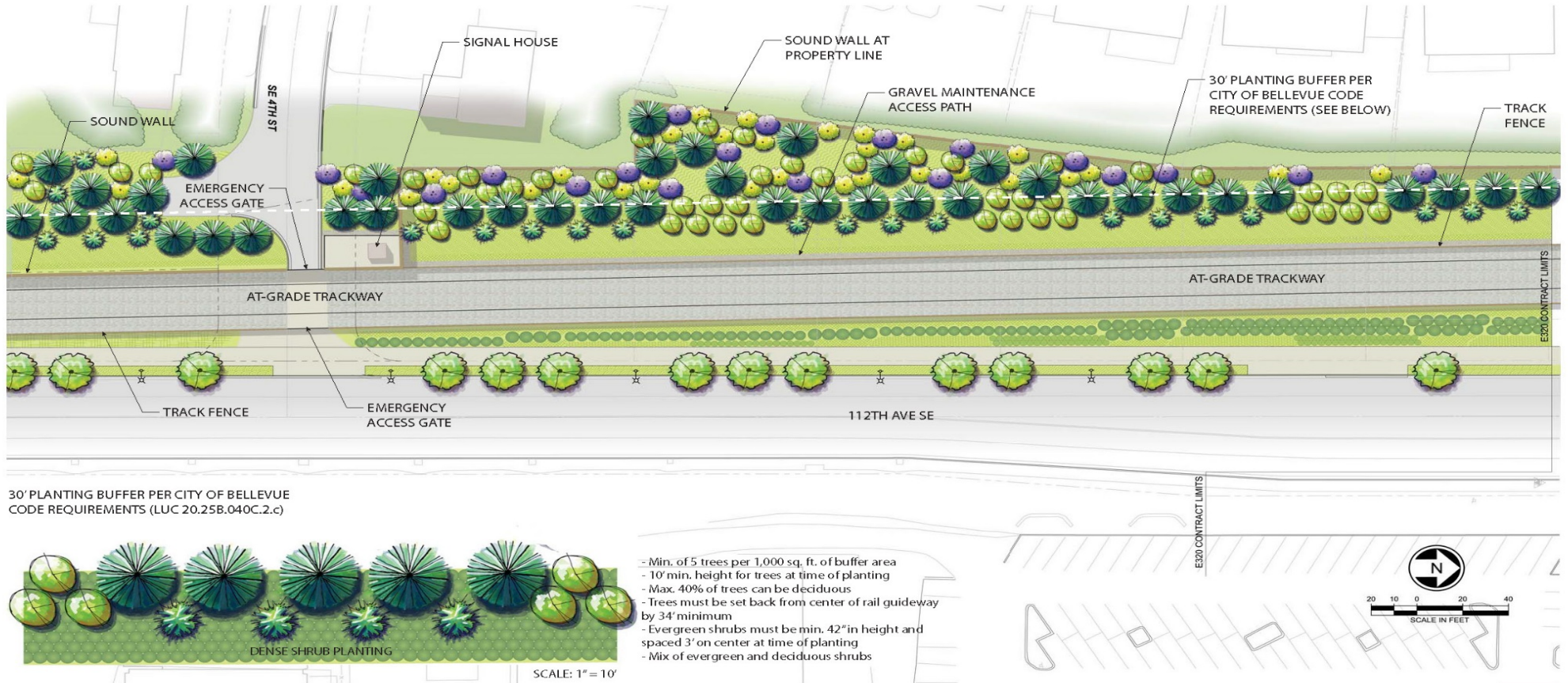
LEGEND

-  BUS ROUTE
-  BICYCLE ROUTE
-  FUTURE BICYCLE LANE
-  FUTURE OFF-STREET PATH
-  FUTURE RAIL TRACKS
-  STATION



S. BELLEVUE CORRIDOR - 112TH AVE SE AT SE 4TH ST

EAST LINK EXTENSION





East Main Station



East Main Station



South Plaza View

East Main Station



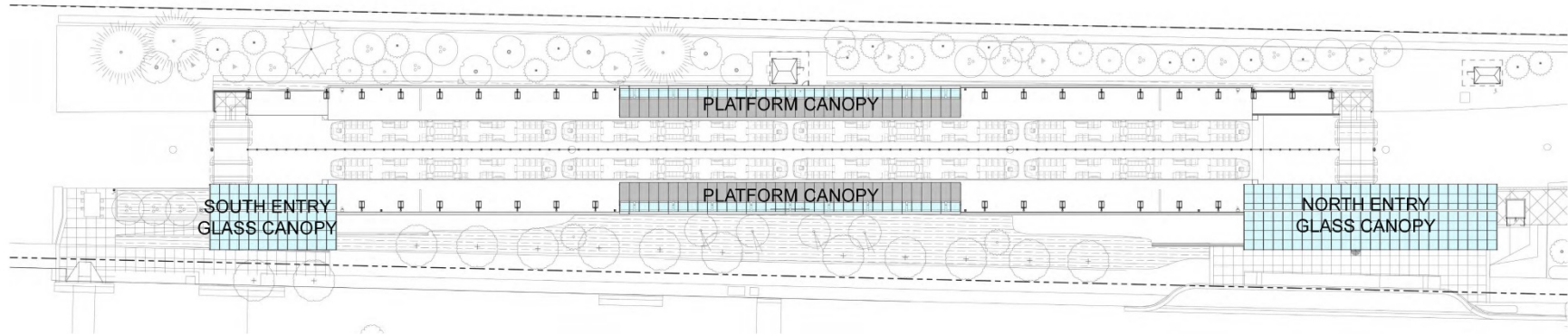
North Plaza View

East Main Station

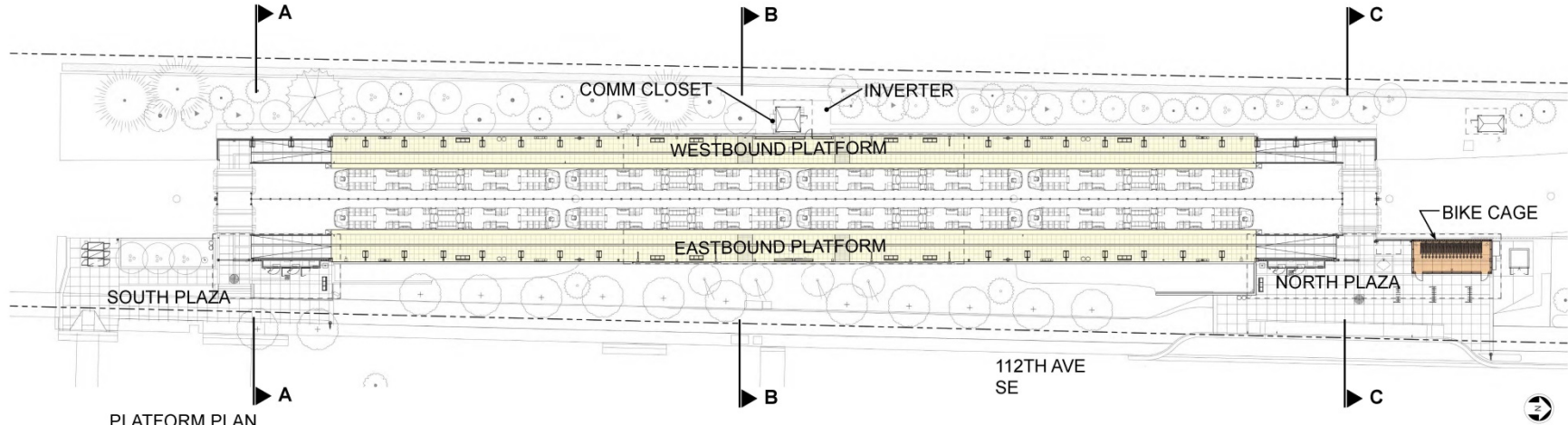


Platform View

East Main Station

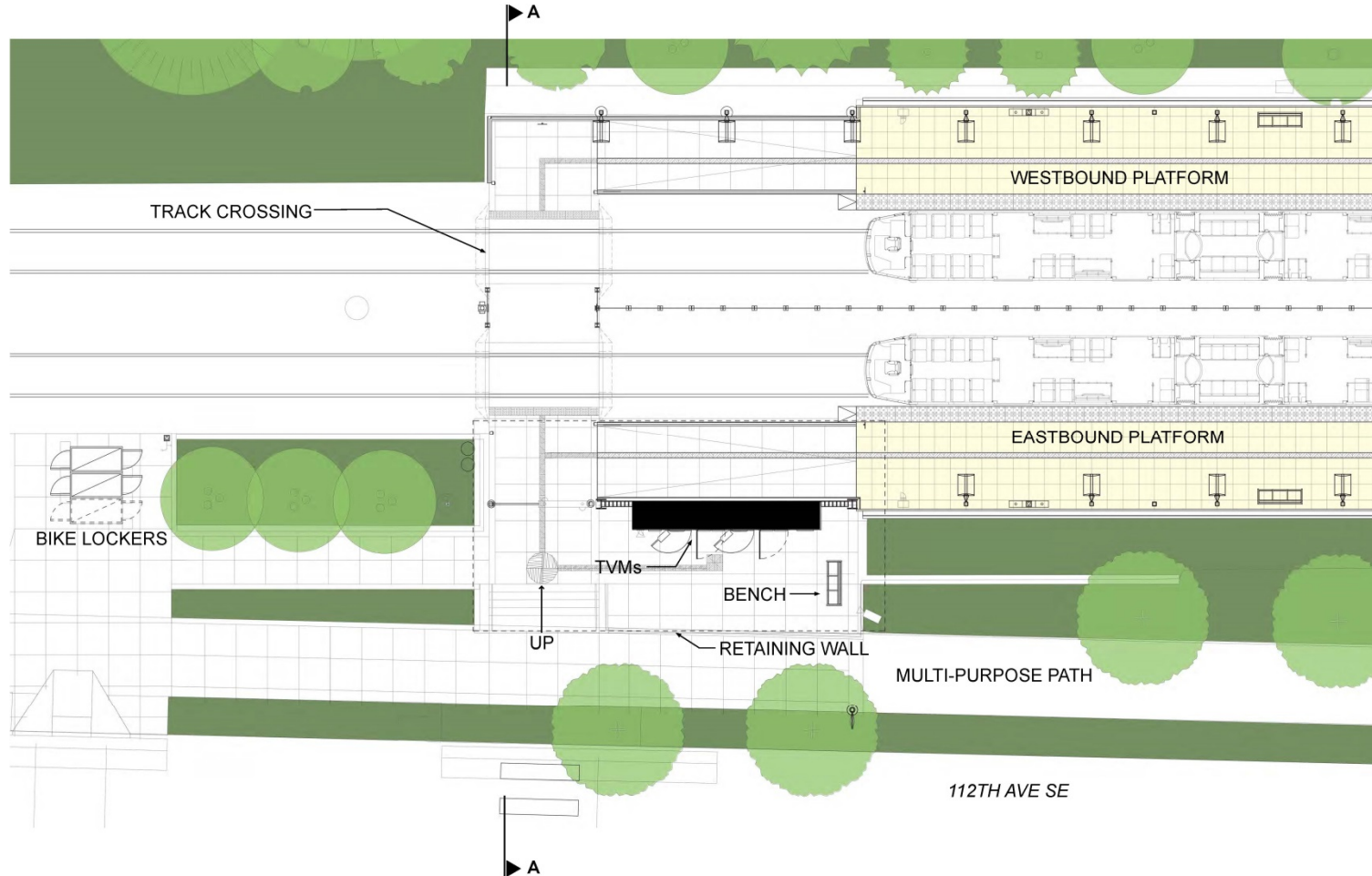


ROOF PLAN

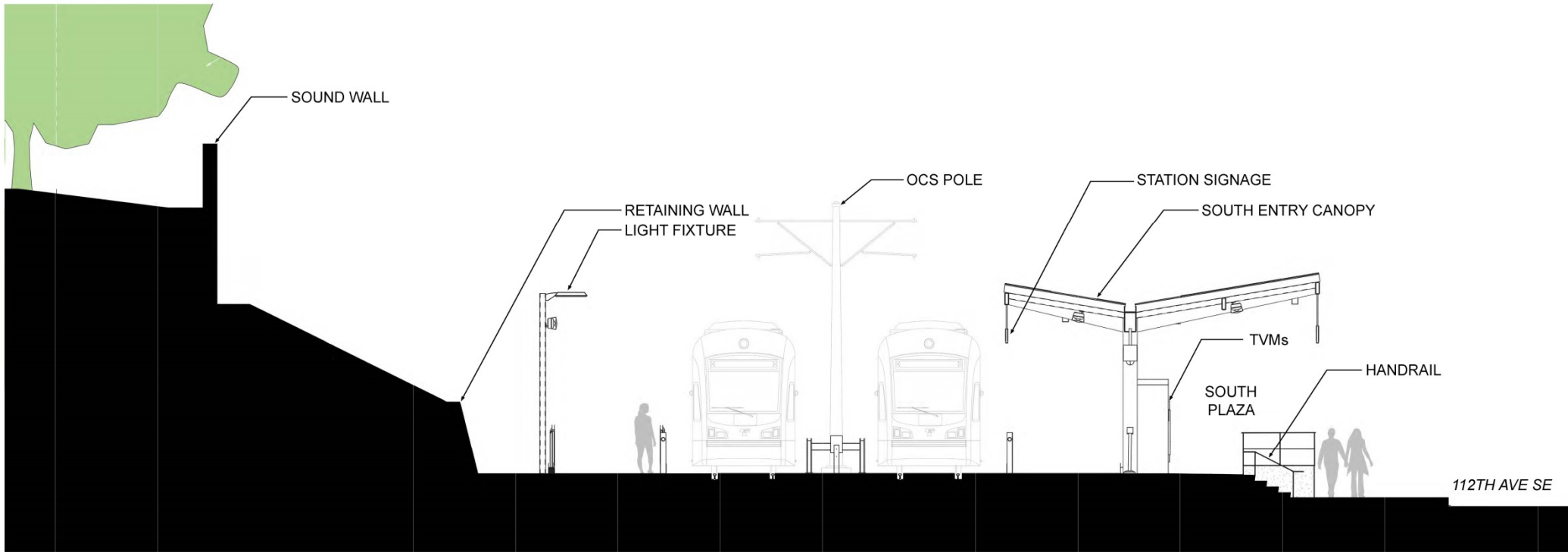


PLATFORM PLAN

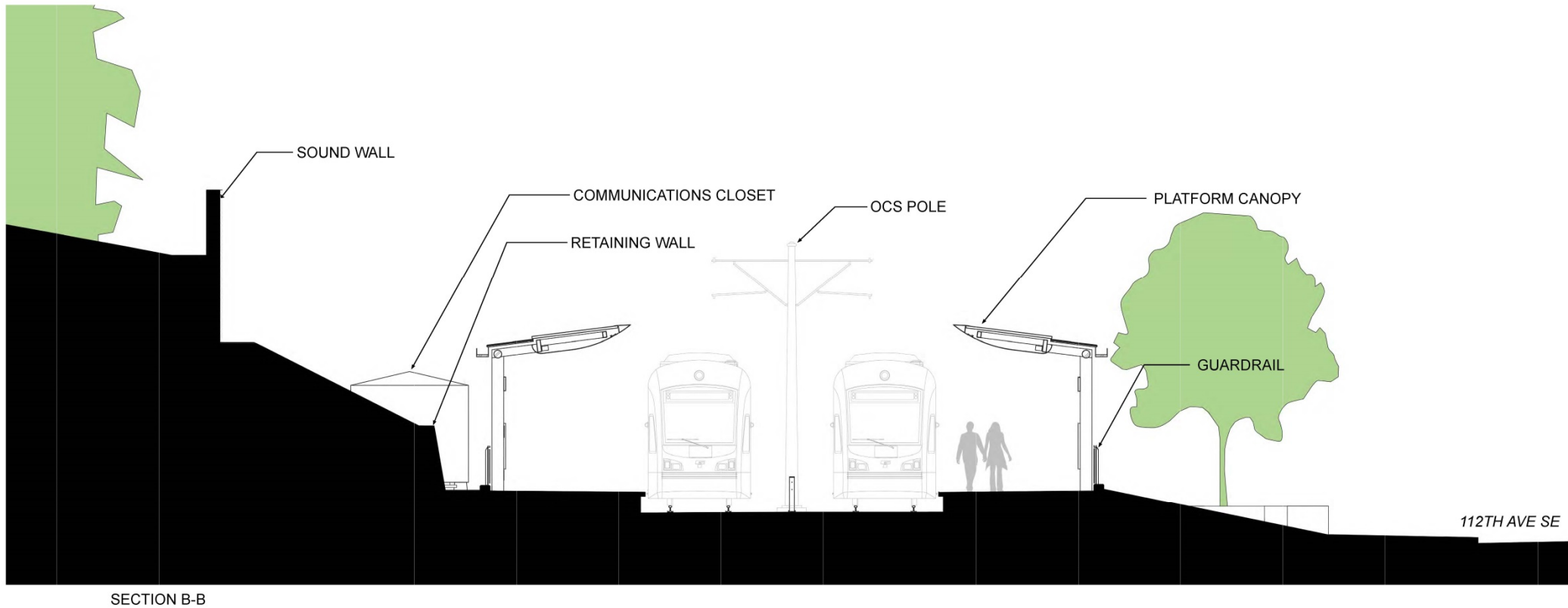
East Main Station

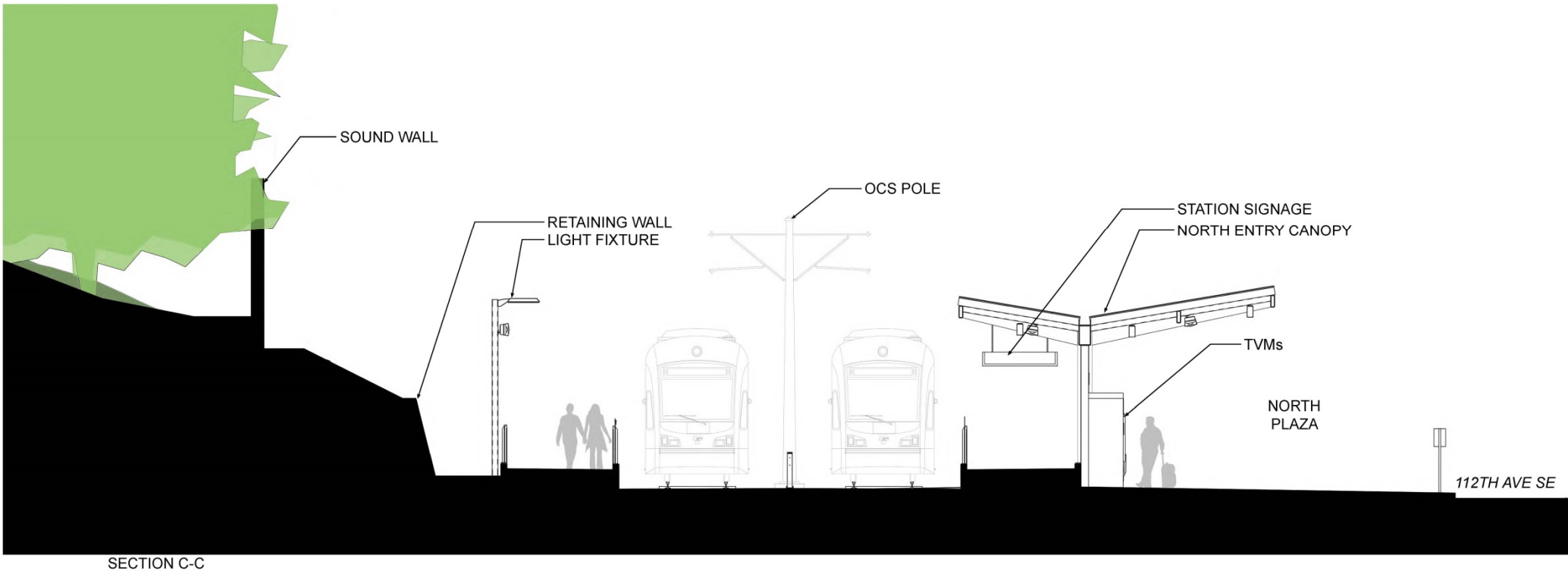


South Plaza Plan



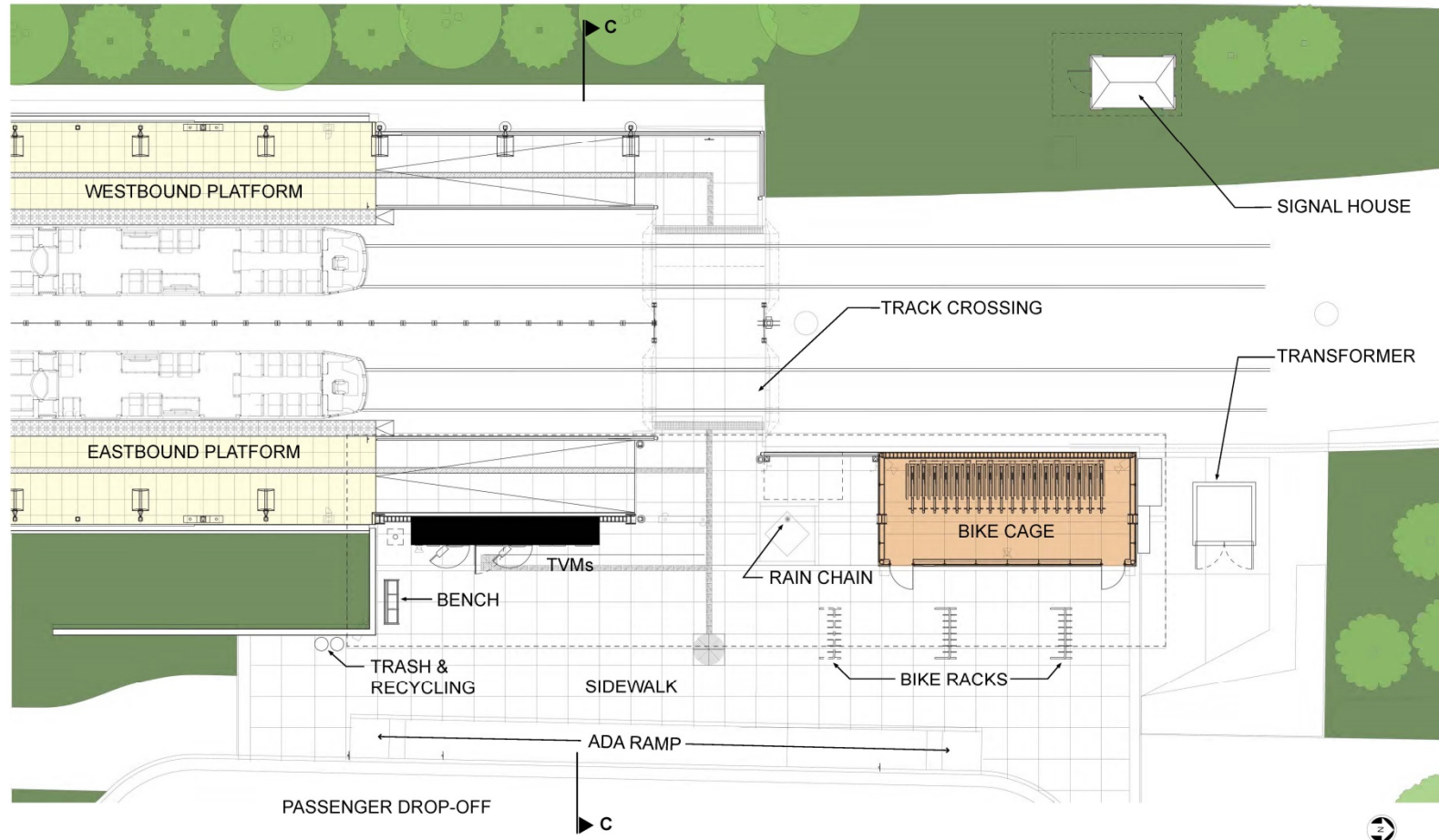
SECTION A-A





SECTION C-C

East Main Station



North Plaza Plan

East Main Station



North Plaza and Portal View

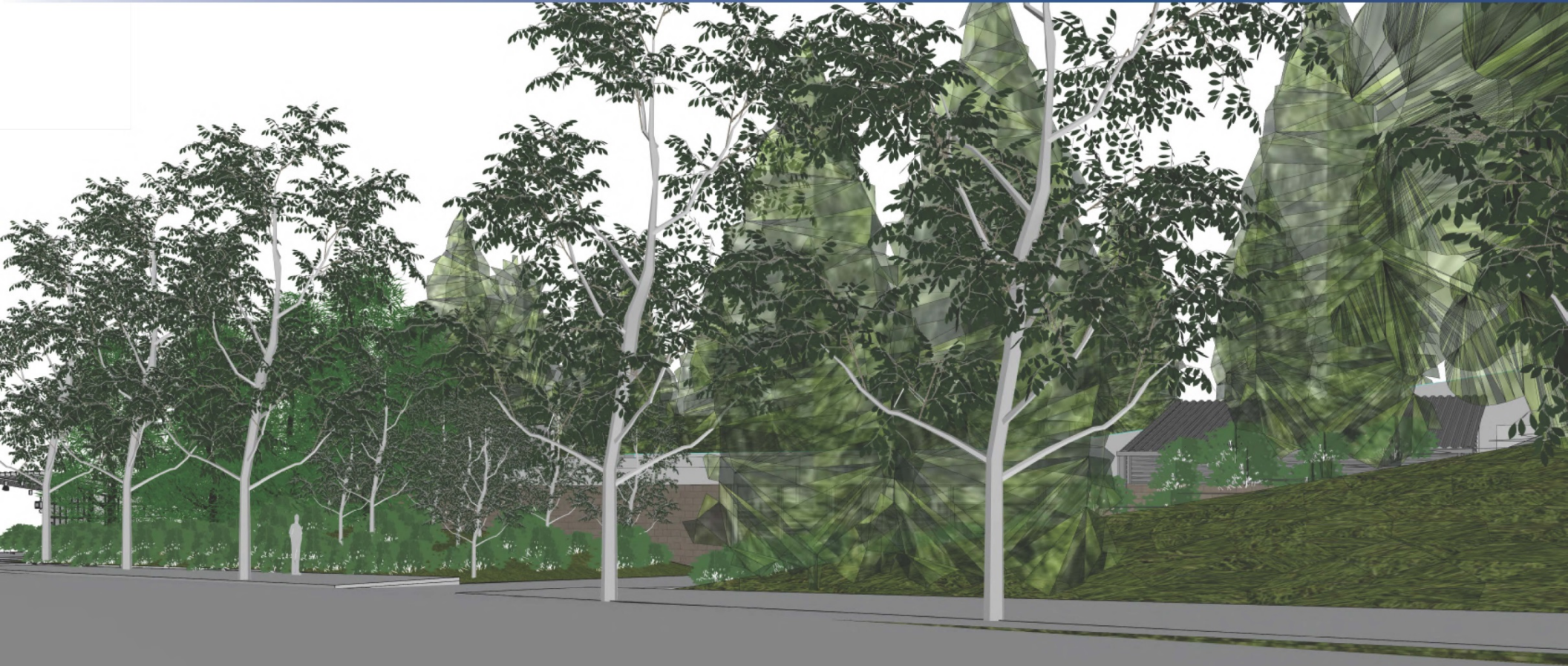


South Portal Electrical Building (SPEB)



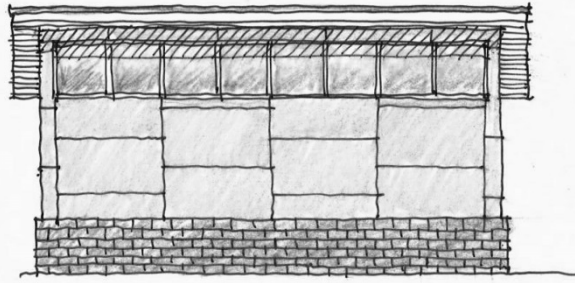
View From 112th Ave SE

South Portal Electrical Building (SPEB)

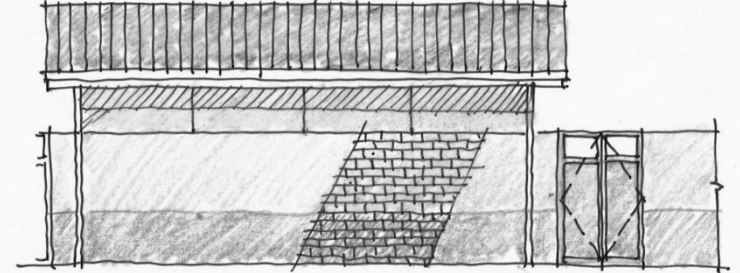


View From 112th Ave SE

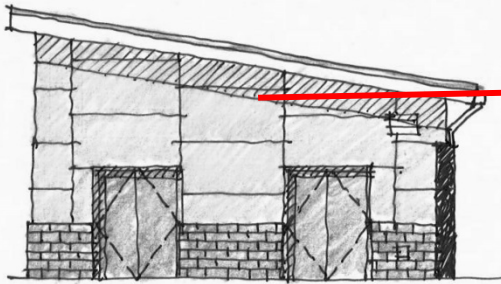
South Portal Electrical Building (SPEB)



WEST ELEVATION



EAST ELEVATION



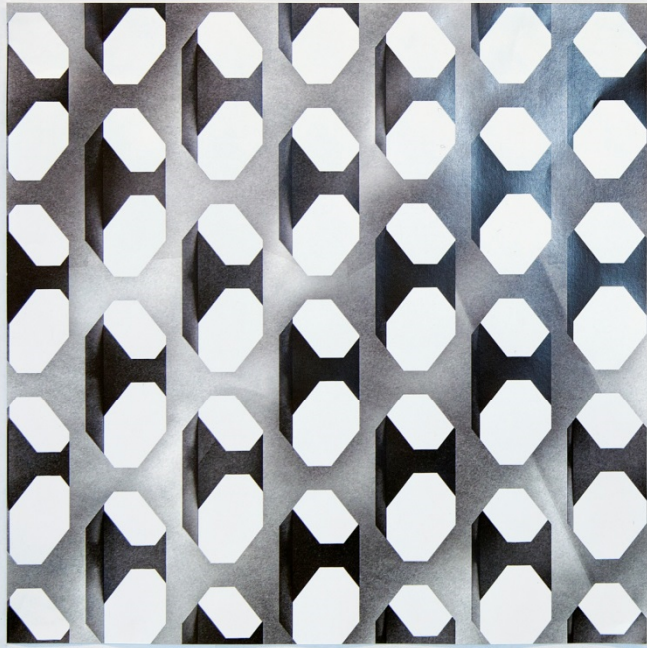
SOUTH ELEVATION



View From 112th Ave SE

EAST MAIN STATION - MATERIAL BOARD

EAST LINK EXTENSION



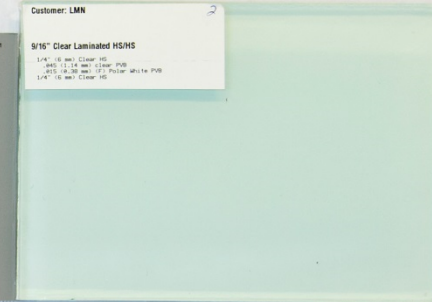
STAINLESS STEEL ACCENT SCREEN



STAINLESS STEEL AT TICKETING WALL



STEEL PAINT COLOR



CANOPY GLASS



STATION VIEW



STAINLESS STEEL RAIN CHAIN

ELEMENTS OF CONTINUITY- MATERIAL BOARD

EAST LINK EXTENSION

PLATFORM ACCENT TILE (ELEVATED STATIONS)



PLATFORM TILE (ELEVATED STATIONS)



TACTILE BRAID TILE



STANDARD PLATFORM PAVER



PLATFORM EDGE PAVER



PLATFORM VIEW

EAST MAIN STATION MATERIALS - PLANTING

EAST LINK EXTENSION

TREES - EVERGREEN



Incense Cedar
Calocedrus decurrens

Screening tree proposed along the sound wall at the western property boundary of East Main Station.



Shore Pine
Pinus contorta var. *contorta*

Evergreen accent tree proposed along the sidewalk on the eastern side of East Main Station.



Douglas Fir
Pseudotsuga menziesii

Screening tree proposed along the sound wall at the western property boundary of East Main Station.



Western Red Cedar
Thuja plicata

Screening tree proposed along the sound wall at the western property boundary of East Main Station.



TREES - DECIDUOUS



Vine Maple
Acer circinatum

Understory tree proposed along the western property boundary and SE of the station. photo by Ed Book



Coral Bark Japanese Maple
Acer palmatum 'Sango Kaku'

Ornamental tree proposed along the eastern side of East Main Station.



Armstrong Maple
Acer rubrum 'Armstrong'

Street tree proposed along the eastern side of East Main Station.

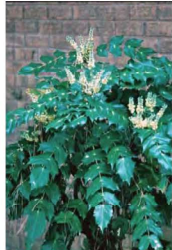


Venus Dogwood
Cornus kousa x *nuttallii* 'Venus'

Tree proposed along the sound wall at the western property boundary of East Main Station.



SHRUBS



Tall Oregon Grape
Mahonia aquifolium

Evergreen shrub proposed along the sound wall at the western property boundary of East Main Station.



Patty's Purple Hebe
Hebe 'Patty's Purple'

Evergreen shrub proposed along the eastern side of East Main Station.



Kelsey Dogwood
Cornus stolonifera 'Kelseyi'

Deciduous shrub proposed along both sides of East Main Station.



Birch Leaf Spirea
Spiraea betulifolia 'Tor'

Deciduous shrub proposed along the eastern side of East Main Station.

EAST MAIN STATION MATERIALS - PLANTING

EAST LINK EXTENSION

SHRUBS (CONT.)



Coast Silk Tassel
Garrya elliptica

Evergreen shrub proposed at the northeastern side of East Main Station.



Evergreen Huckleberry
Vaccinium ovatum

Evergreen shrub proposed along both sides of East Main Station.



Dwarf Mugo Pine
Pinus mugo mugo

Evergreen shrub proposed along the eastern side of East Main Station.



Red Flowering Currant
Ribes sanguineum

Deciduous shrub proposed along the western side of East Main Station.

GROUNDCOVERS & PERENNIALS



Daylily
Hemerocallis 'Stella D'Oro'

Flowering perennial proposed along the eastern side of East Main Station.



Sword Fern
Polystichum munitum

Fern proposed as an accent plant throughout the western side of East Main Station.



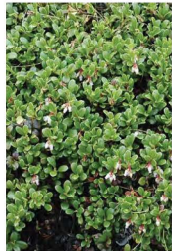
Blue Eyed Grass
Sisyrinchium idahoense

Flowering perennial proposed along the eastern side of East Main Station.



Natural Drainage System Mix
Carex obnupta
Juncus effusus var. *Pacificus*
Juncus ensifolius

A mixture of sedges and rushes proposed for natural drainage areas throughout the eastern side of East Main Station.



Kinnikinnick
Arctostaphylos uva-ursi

Evergreen groundcover proposed along the retaining wall on the western side of East Main Station.



Douglas Iris
Iris douglasiana

Flowering perennial used as an accent plant along the eastern side of East Main Station.



Orange New Zealand Sedge
Carex testacea

Ornamental grass proposed as an accent plant and in natural drainage areas on both sides of East Main Station.



Fringe Cup
Tellima grandiflora

Perennial groundcover proposed along the eastern side of East Main Station.

MAIN STREET PARK - PLANTING

EAST LINK EXTENSION

TREES - EVERGREEN



Incense Cedar
Calocedrus decurrens

Screening tree proposed along park's southern perimeter, SE 1st Pl and along 112th Ave SE.



Douglas Fir
Pseudotsuga menziesii

Screening tree proposed along park's southern perimeter, SE 1st Pl and along 112th Ave SE.



Western Red Cedar
Thuja plicata

Screening tree proposed along park's southern perimeter, SE 1st Pl and along 112th Ave SE.

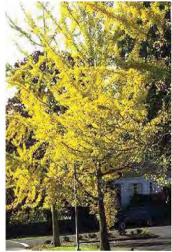


Giant Sequoia
Sequoiadendron giganteum

Evergreen tree used as an accent plant in the center of Main Street Park.



TREES - DECIDUOUS



Maidenhair Tree
Ginkgo biloba

Deciduous tree proposed along both sides of the main path bisecting Main St Park.



Western Redbud
Cercis occidentalis

Forest understory tree proposed along the edge of lawn throughout Main St Park.



Vine Maple
Acer circinatum

Understory tree proposed along the edge of lawn in Main St Park and on 112th Ave SE. photo by Will Hurd



Serviceberry
Amelanchier grandiflora 'Princess Diana'

Understory tree proposed along the edge of lawn in Main St Park and on 112th Ave SE.



SHRUBS



Patty's Purple Hebe
Hebe 'Patty's Purple'

Evergreen shrub proposed at the center entrance of Main St Park along Main St.



Mock Orange
Philadelphus lewisii

Deciduous shrub proposed adjacent to the SPEB building on 112th Ave SE.



Dwarf Mugo Pine
Pinus mugo mugo

Evergreen shrub proposed throughout the eastern boundary of the park along 112th Ave SE.



Pacific Wax Myrtle
Myrica californica

Evergreen shrub proposed throughout the eastern boundary of the park and adjacent to the SPEB building along 112th Ave SE.

MAIN STREET PARK - PLANTING

EAST LINK EXTENSION

SHRUBS (CONT.)



Kelsey Dogwood
Cornus stolonifera 'Kelsey'

Deciduous shrub proposed along the sidewalk adjacent to the SPEB building on 112th Ave SE.



Red Flowering Currant
Ribes sanguineum

Deciduous shrub proposed throughout the park's eastern boundary and adjacent to the SPEB building along 112th Ave SE.



Coast Silk Tassel
Garrya elliptica

Evergreen shrub proposed throughout the eastern boundary of the park along 112th Ave SE.



Ocean Spray
Holodiscus discolor

Deciduous shrub proposed throughout the eastern boundary of the park along 112th Ave SE.



Tall Oregon Grape
Mahonia aquifolium

Evergreen shrub proposed at the northwestern entrance to the park along 110th Place SE.



Black Twinberry
Lonicera involucrata

Deciduous shrub proposed throughout the eastern boundary of the park along 112th Ave SE.



Mock Orange
Philadelphus lewisii

Deciduous shrub proposed along the sidewalk adjacent to the SPEB building on 112th Ave SE.



Indian Plum
Oemleria cerasiformis

Deciduous shrub proposed along the sidewalk adjacent to the SPEB building on 112th Ave SE.

GROUNDCOVERS & PERENNIALS



Mitigation Groundcover Mix
Blechnum spicant
Cornus canadensis
Mahonia nervosa
Maianthemum dilatatum
Vancouveria hexandra

Evergreen groundcover and perennial mix proposed throughout mitigation areas.



Alpine Cinquefoil
Potentilla neumanniana 'Nana'

Flowering perennial proposed for use in planting beds as an accent plant in Main St Park.



Creeping Mahonia
Mahonia repens

Evergreen groundcover proposed adjacent to the SPEB building along 112th Ave SE.



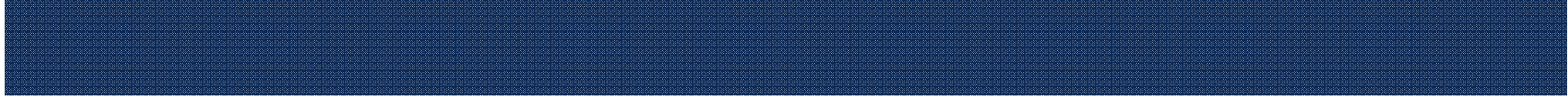
Sword Fern
Polystichum munitum

Fern proposed throughout the eastern boundary of the park and adjacent to the SPEB building along 112th Ave SE.

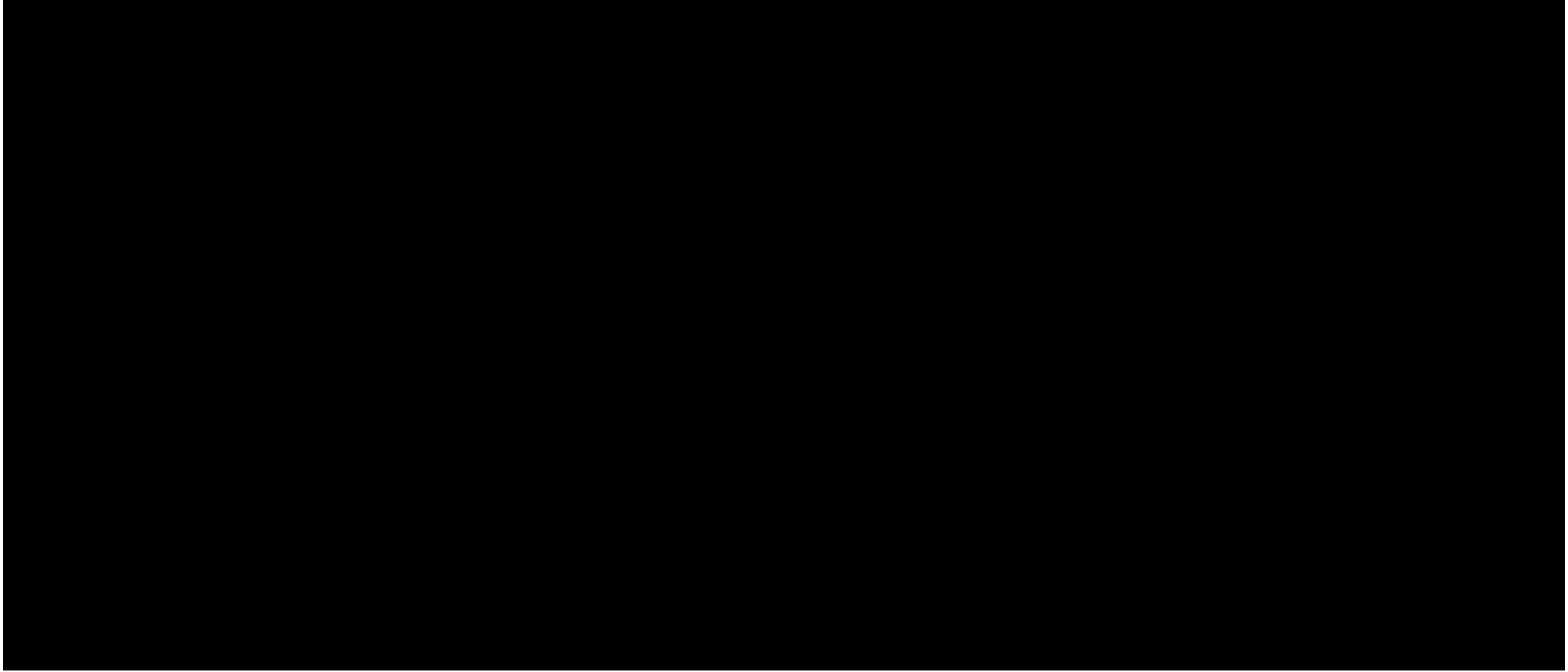
Questions?











What we've heard

- Pedestrian access, wayfinding and station visibility
 - 112th signalized pedestrian crossing
- Station design honors architectural history of the Surrey Downs neighborhood
- Salvage and reuse of the rock wall west of 112th



MAIN STREET PARK

EAST LINK EXTENSION

