Visual Quality

South Rail Corridor Walls
Legend
- Retaining Wall
- Corridor Protection Wall
- Retained Embankment Wall
- Retaining Wall - Noise Wall Combo
- Noise Wall Only
- Retaining Wall - Tall Enough to Cover Noise Mitigation

BLUE LINE LRT EXTENSION
CITY OF ROBBINSDALE
SOUTH CORRIDOR RAIL AREA - WALL OVERVIEW PLAN AND CONTEXT

Rev 0 10/13/2016

DRAFT-WORK IN PROCESS
View from the West Side of the Rail Corridor Looking North
View from the Sochacki Park Trail West of the Rail Corridor Looking North
Approximate Existing Vegetation
Relocated Overhead Utility Pole
6' Protection Height (Above Freight Top of Rail)
Fence
Existing Grade
Sochacki Park

Approximate Existing Vegetation
Overhead Catenary System
10' Noise Protection Height (Above LRT Top of Rail)
4' Fence
Corridor Protection Wall
LRT Track 1
LRT Track 2
BNSF

8' Noise & Safety Wall
ROW

SOUTH RAIL CORRIDOR - WALL CONDITION 2 - SECTION VIEW
View from Indiana Ave. & 34th St. Looking North
View from West Side of Rail Corridor Looking North
View from East Side of Rail Corridor Looking North
Approximate Existing Vegetation

4’ Fence

6’ Protection Height
(Above Freight Top of Rail)

Existing Grade

Overhead Catenary System

LRT Track 1

LRT Track 2

BNSF

Residential Property

Indiana Ave

Residential Property

Approximate Existing Vegetation

8’ Noise & Safety Wall

Concrete Retaining Wall & Vehicle Barrier

8’ Noise Protection Height
(Above LRT Top of Rail)

Corridor Protection Wall

4’ Fence

8.67’ 5.33’ 10.67’

ROW

ROW

Note:
The overhead transmission line in the rail corridor will continue through this area but the proposed pole locations and foundation designs are currently under review and therefore not illustrated.
Approximate Existing Vegetation

Vegetation Approximate OCS Wire Location

Approximate Finish Grade

Top of Retaining Wall

OCS Pole

4' Fence

LRT Top of Rail (Other Side)

Freight Top of Rail (Other Side)

Approximate Existing Vegetation

4' Fence

Top of Retaining Wall

Approximate Finish Grade

Concrete Retaining Wall

Random Vertical Band Texture

Note: Adjacent buildings are not illustrated in this view
Approximate Existing Vegetation

Overhead Catenary System

8' Noise Wall

Approximate Existing Vegetation

4' Fence

6' Noise Protection Height (Above LRT Top of Rail)

6' Protection Height (Above Freight Top of Rail)

Corridor Protection Wall

Existing Grade

Residential Property

West

East

Note:
The overhead transmission line in the rail corridor will continue through this area but the proposed pole locations and foundation designs are currently under review and therefore not illustrated.
Approximate Existing
Vegetation

6' Noise Protection Height
(Above LRT Top of Rail)

Approximate Finish Grade

LRT Top of Rail
(Other Side)

Freight Top of Rail
(Other Side)

4' Fence

Concrete Retaining Wall
Random Vertical Band Texture

LRT Top of Rail

Freight Top of Rail

Note:
Adjacent buildings are not illustrated in this view

Approximate Existing
Vegetation

6' Noise Protection Height
(Above LRT Top of Rail)

Approximate OCS
Wire Location

OCS Pole

Approximate Existing
Vegetation

Top of Retaining Wall

Rev 1
03/20/2017

BLUE LINE LRT EXTENSION
CITY OF ROBBINSDALE
SOUTH RAIL CORRIDOR - WALL CONDITION 3B WEST - ELEVATION VIEW

DRAFT-WORK IN PROCESS
View from Indiana Ave East of Rail Corridor Looking North
View Looking West from Residential

Approximate OCS Wire Location

6' Noise & Safety Wall

Top of Retaining Wall

LRT Top of Rail (Other Side)

Concrete Retaining Wall
Random Vertical Band Texture

View Looking East from LRT Track

Approximate Existing Vegetation

Approximate OCS Wire Location

6' Noise & Safety Wall

LRT Top of Rail

Note:
Adjacent buildings are not illustrated in this view
View from 39th 1/2 Ave Crossing / West Side of Rail Corridor Looking North
View from Noble Ave Crossing / West Side of Rail Corridor Looking South
Approximated Existing Vegetation

Relocated Overhead Utility Pole

Approximated Existing Vegetation

6' Protection Height (Above Freight Top of Rail)

6' Noise Protection Height (Above LRT Top of Rail)

Overhead Catenary System

10' Noise Wall (8' Above LRT Top of Rail)

8' Noise Protection Height (Above LRT Top of Rail)

Corridor Protection Wall

Existing Grade

Fencing

Residential Property

Lee Ave

West

BNSF

LRT Track 1

LRT Track 2

ROW

Residential Property

East