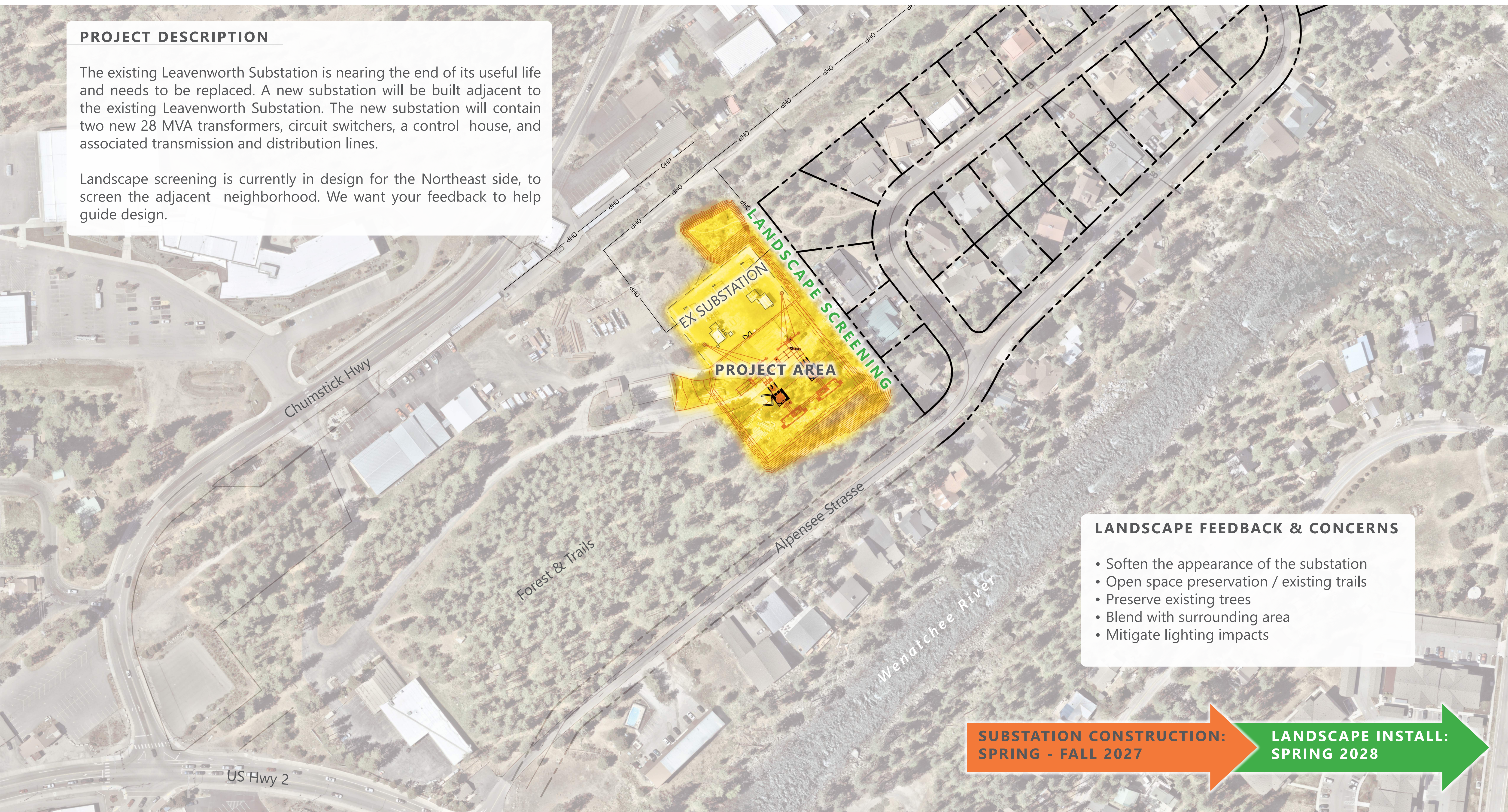


PROJECT DESCRIPTION

The existing Leavenworth Substation is nearing the end of its useful life and needs to be replaced. A new substation will be built adjacent to the existing Leavenworth Substation. The new substation will contain two new 28 MVA transformers, circuit switchers, a control house, and associated transmission and distribution lines.

Landscape screening is currently in design for the Northeast side, to screen the adjacent neighborhood. We want your feedback to help guide design.

**LANDSCAPE FEEDBACK & CONCERNS**

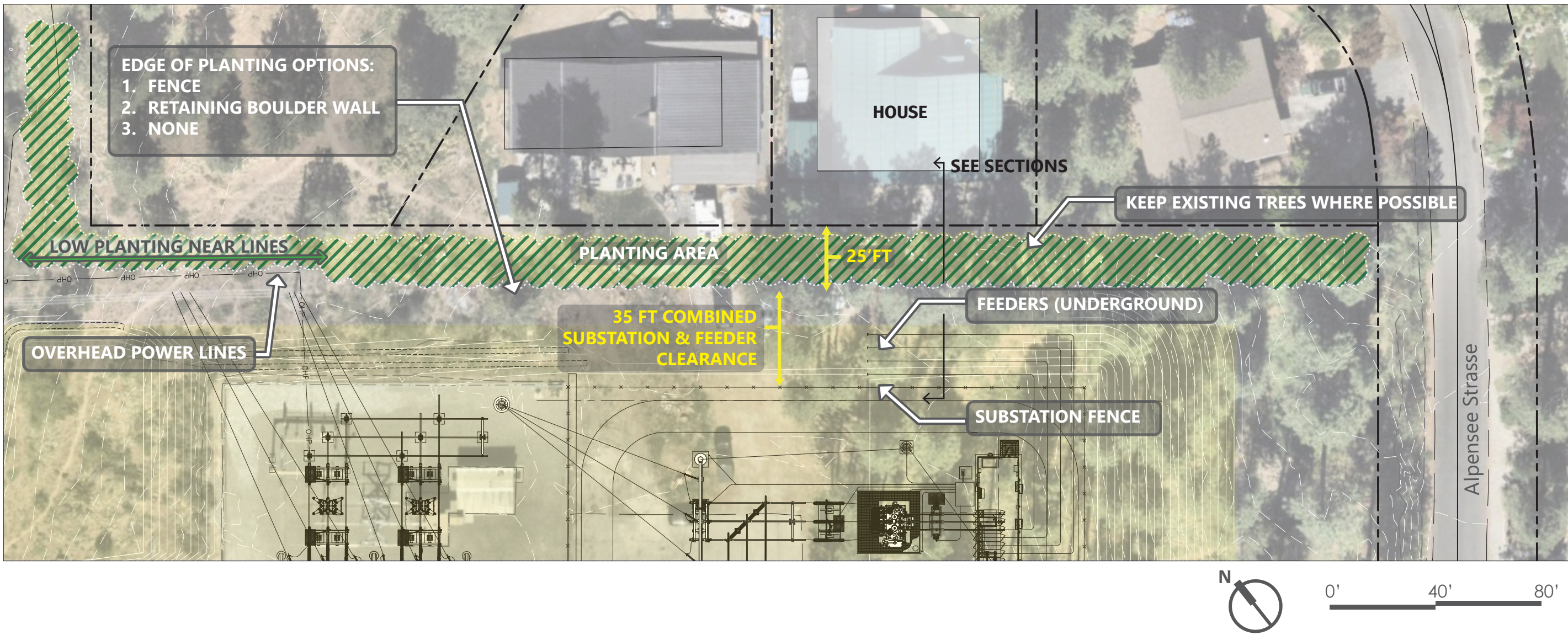
- Soften the appearance of the substation
- Open space preservation / existing trails
- Preserve existing trees
- Blend with surrounding area
- Mitigate lighting impacts

SUBSTATION CONSTRUCTION:
SPRING - FALL 2027

LANDSCAPE INSTALL:
SPRING 2028

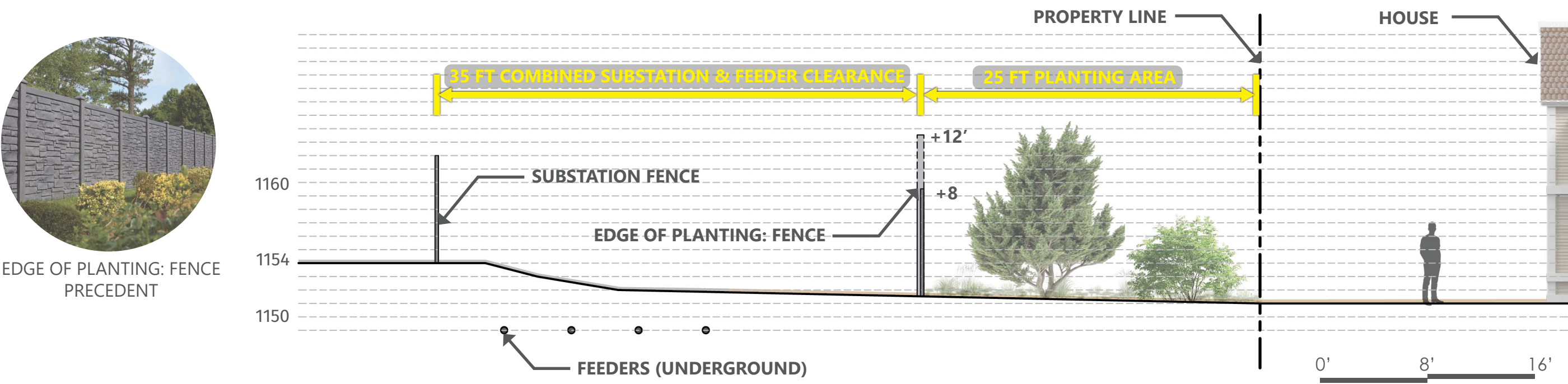


OVERALL PLAN



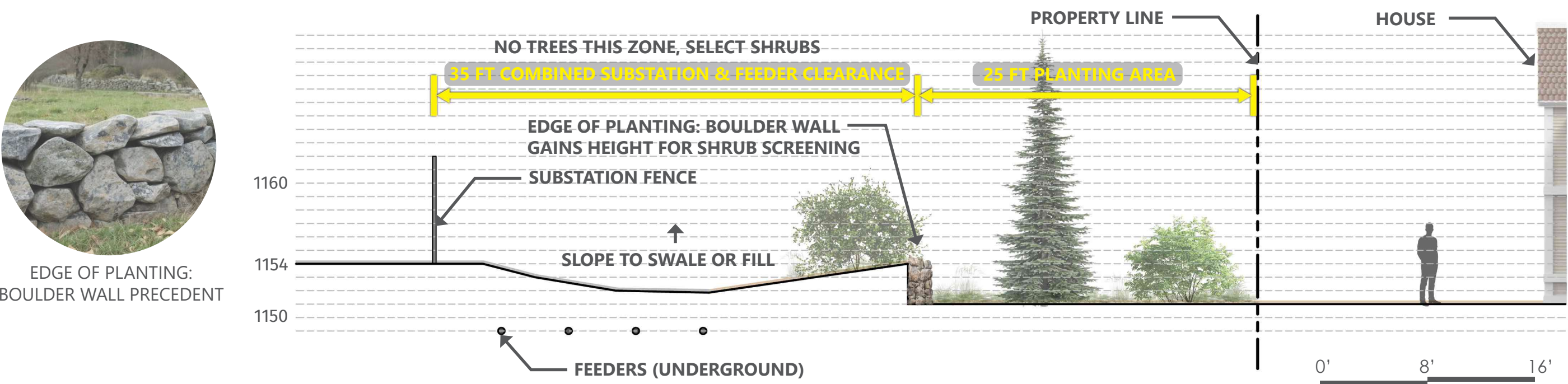
SECTIONS

1: TREES AND SHRUBS WITH FENCE



EDGE OF PLANTING: FENCE PRECEDENT

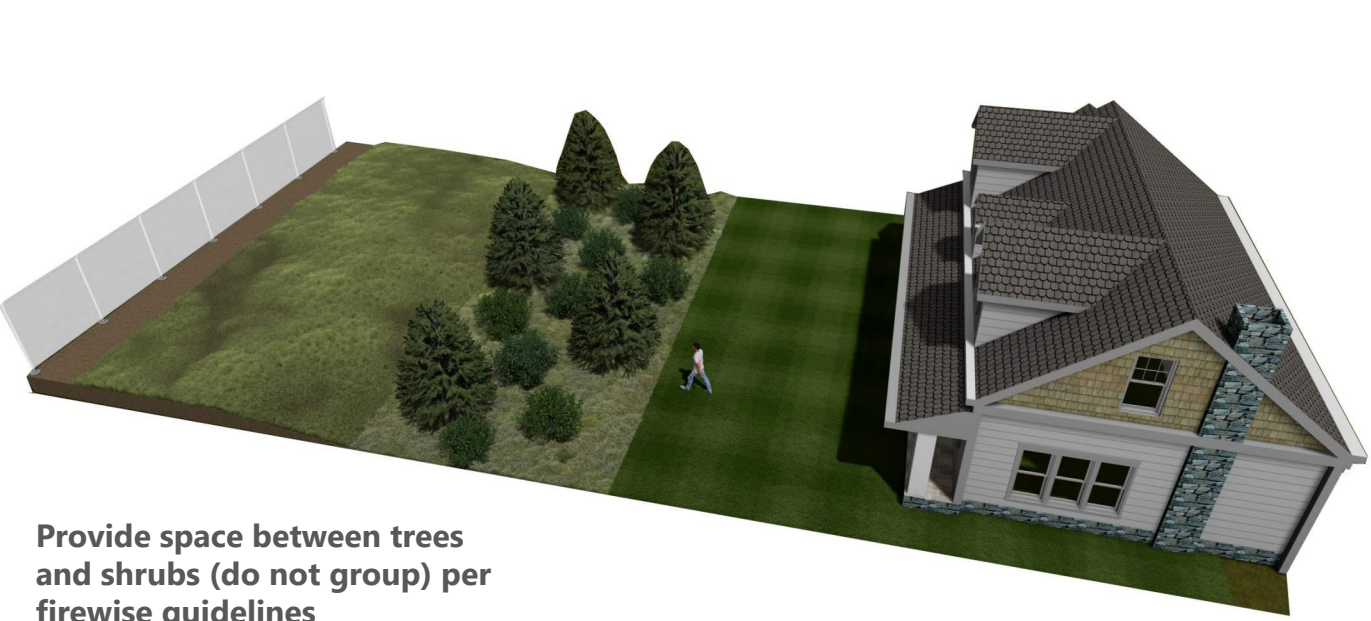
2: TREES AND SHRUBS W/ ROCK WALL



EDGE OF PLANTING: BOULDER WALL PRECEDENT

PLANTING LAYOUT STUDIES

FIREWISE



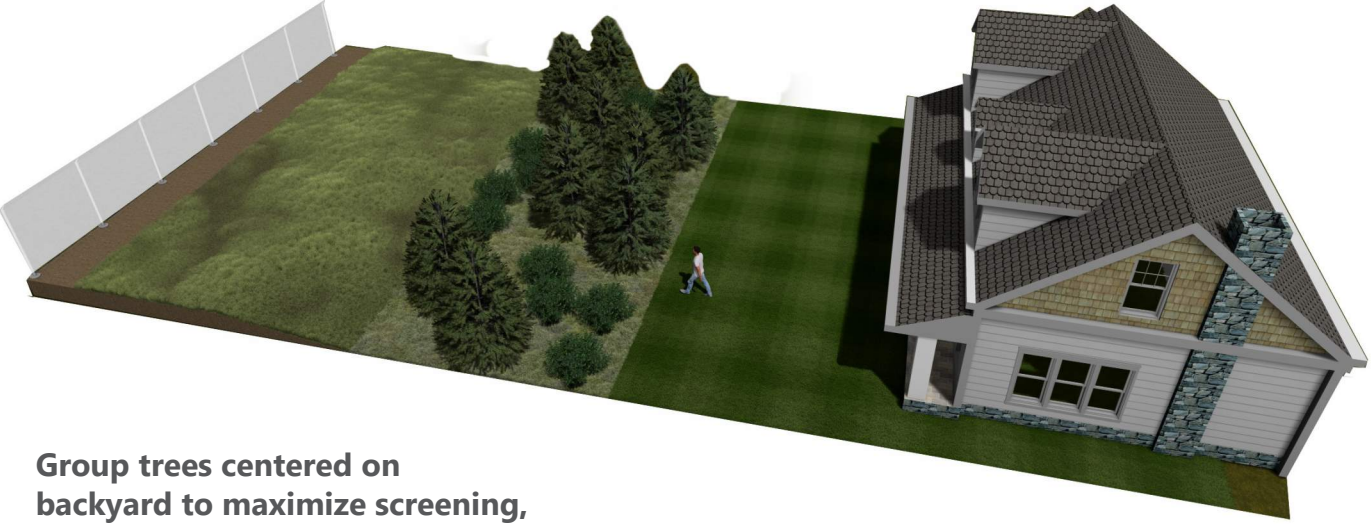
Provide space between trees and shrubs (do not group) per firewise guidelines



periodic open sightlines

layered screening

SCREENING FOCUSED



Group trees centered on backyard to maximize screening, provide periodic firebreaks in canopies



more dense screen, less fire protection

TREES



Juniperus scopulorum
ROCKY MOUNTAIN JUNIPER E



Pinus edulis
PINYON PINE E



Abies lasiocarpa
SUBALPINE FIR E

SHRUBS & SMALL TREES



Ceanothus velutinus
SNOWBRUSH E



Holodiscus discolor
OCEANSPRAY



Sambucus caerulea
BLUE ELDERBERRY



Acer circinatum
VINE MAPLE



Amelanchier alnifolia
SERVICEBERRY



Ribes aureum
GOLDEN CURRANT



Philadelphus lewisii
MOCK ORANGE



Ribes cereum
WAX CURRANT

E = EVERGREEN