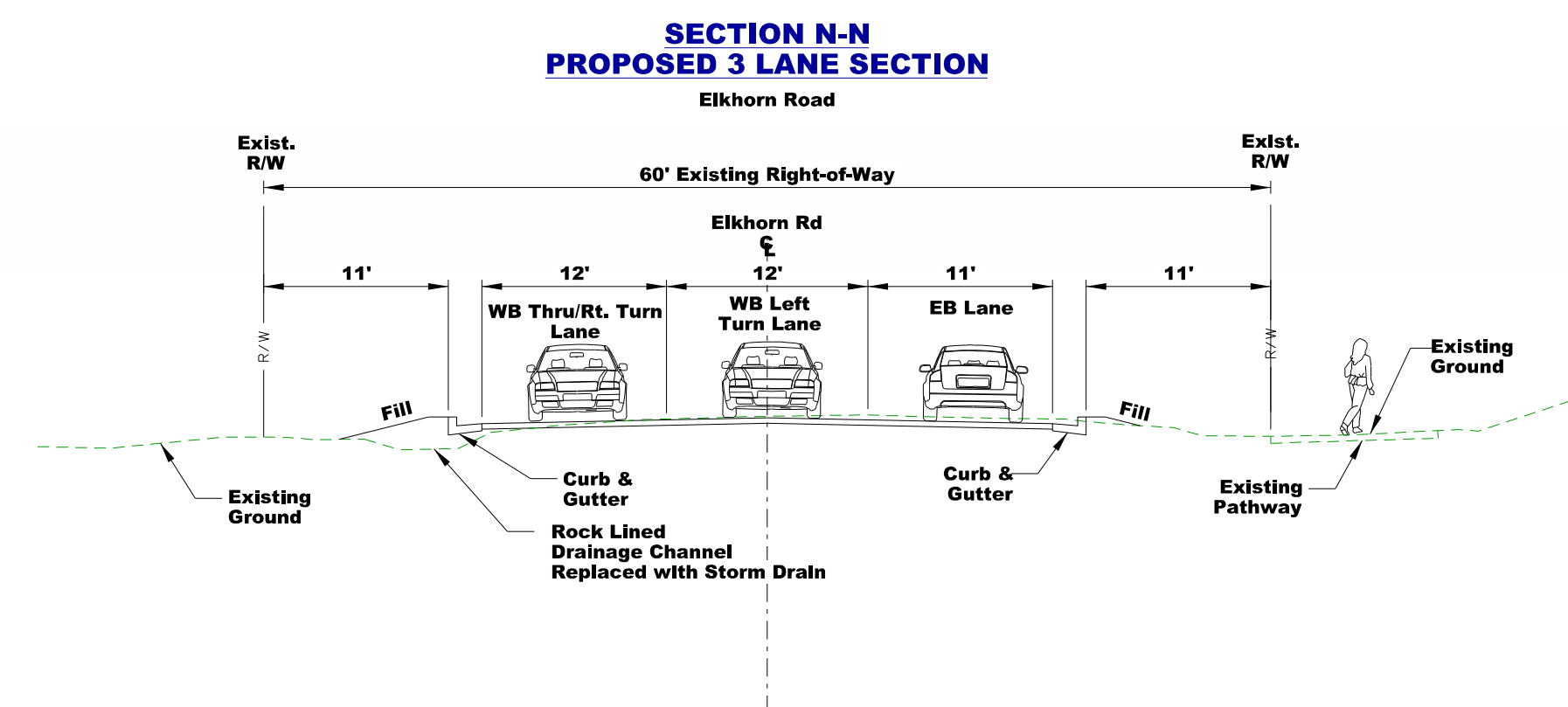
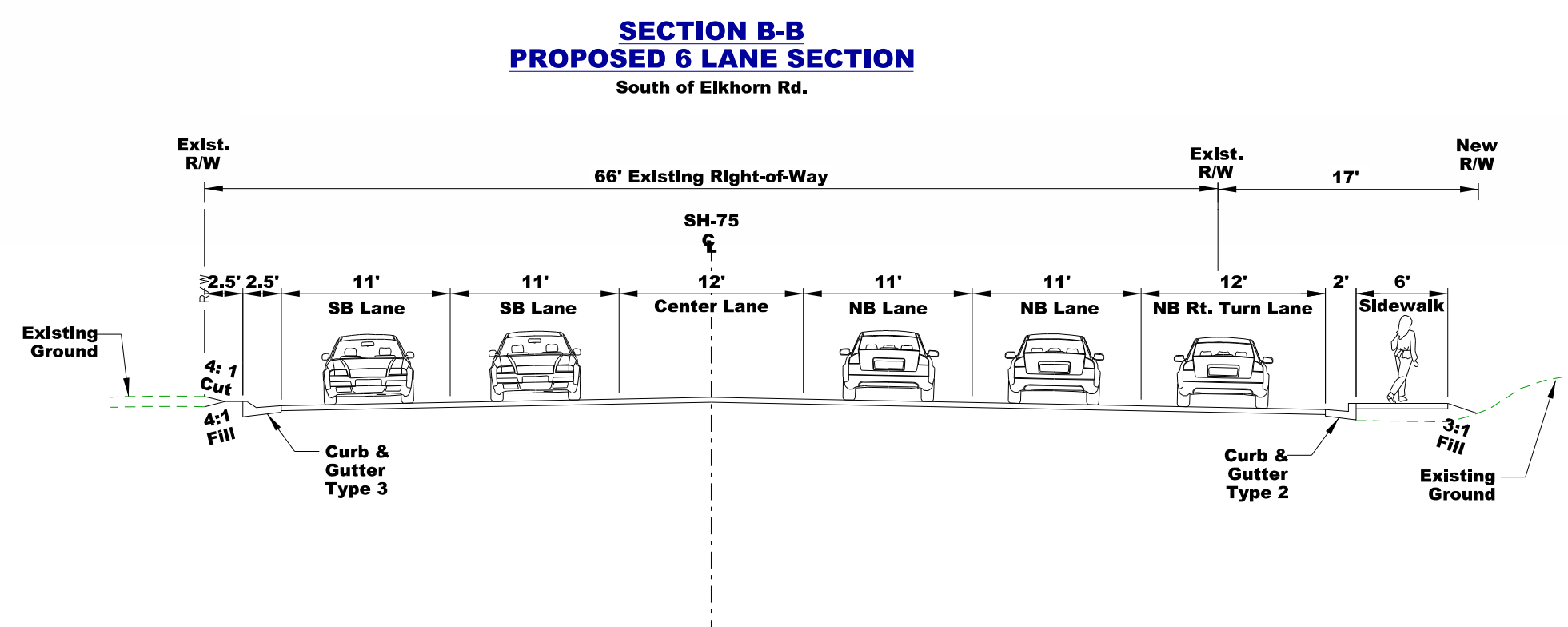


- Legend**
- New Asphalt Pavement
 - New Sidewalk
 - New Curb
 - New Retaining Wall
 - New Cut/Fill Slope
 - New ROW/Easement
 - Signalized intersection



AUGUST 2024

SH-75, Elkhorn Rd to River St, Ketchum ITD Project No. A020(033) Key No: 20033

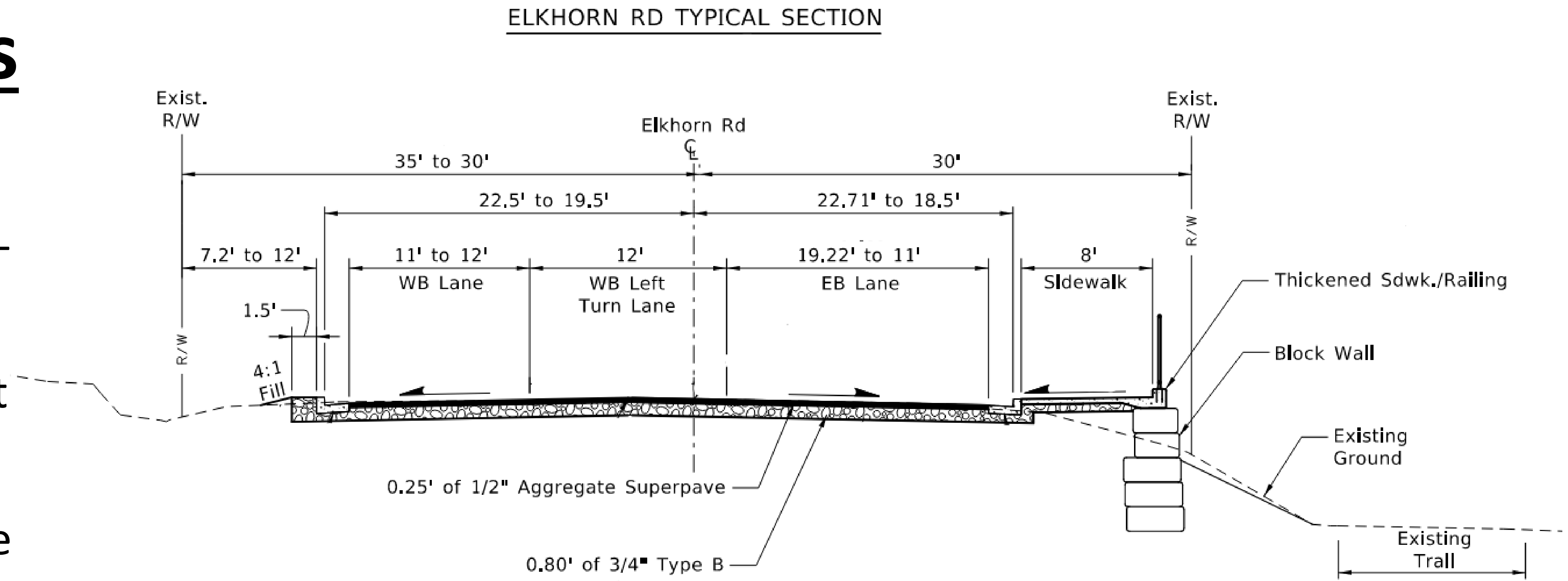
Parametrix



Detailed Cross Sections

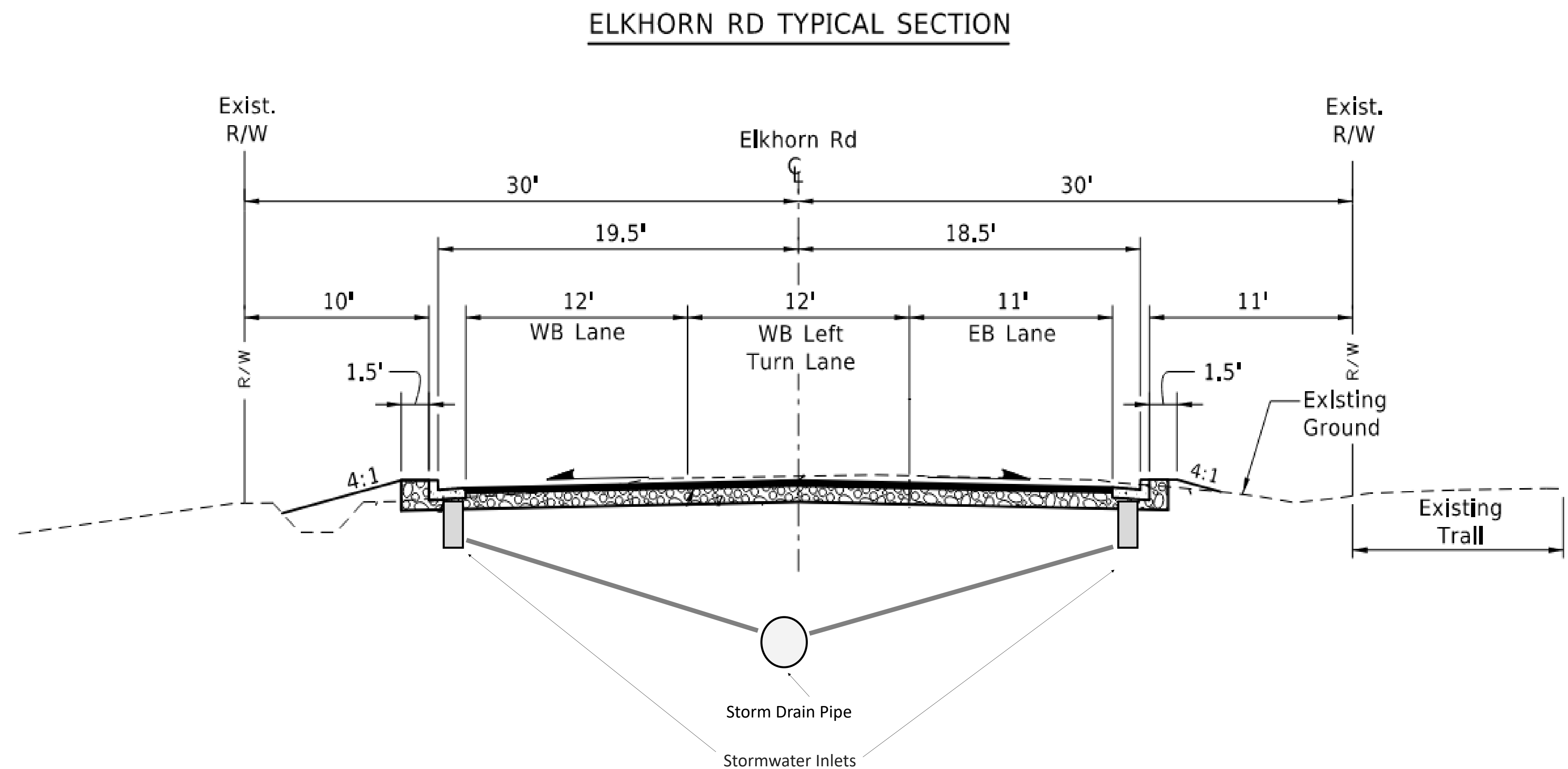
Sidewalk area

- Wall area along sidewalk from intersection to new trail access point
- Wall removes some grass, but does not increase steepness of slope
- Wall extends into slope below frost line
- Roadway will be rebuilt more than a foot thick



Drainage Plan

- Rebuilt area will have curb and gutter to trap roadway stormwater
- Water will drain from inlets into a new underground pipe system toward SH-75
- Roadside swales will function to trap and move water to drain locations



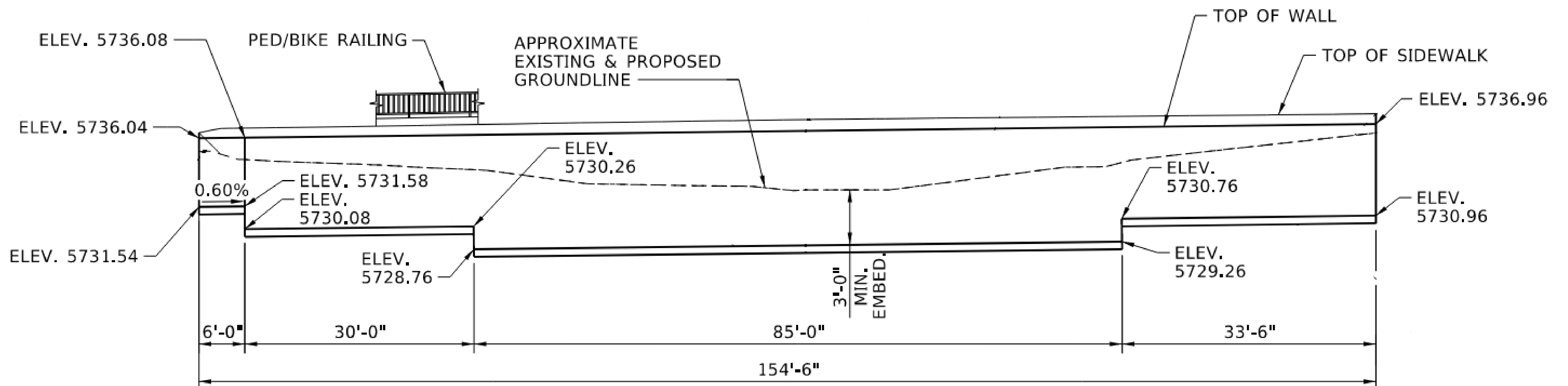
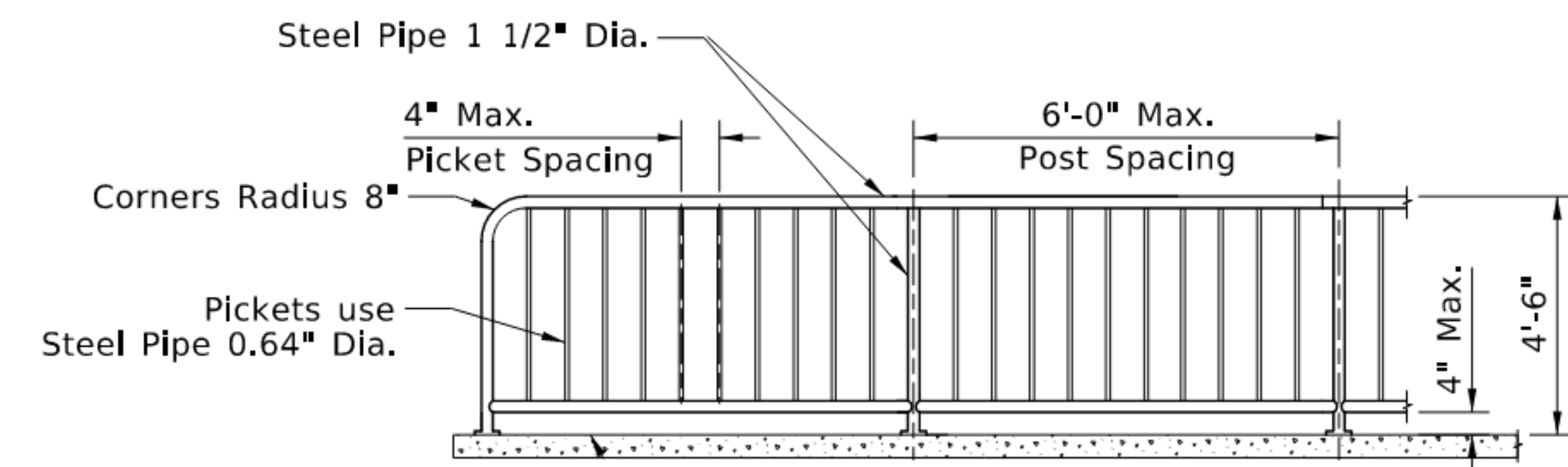
Along Sun Valley Trail—Wall and Sidewalk

Wall Details

- Large gravity block retaining wall
- Ledge stone façade
- Wall depth minimum three feet below surface—total height @ 8 feet tall
- Wall face reveal maximum @ 4 feet

Sidewalk Details

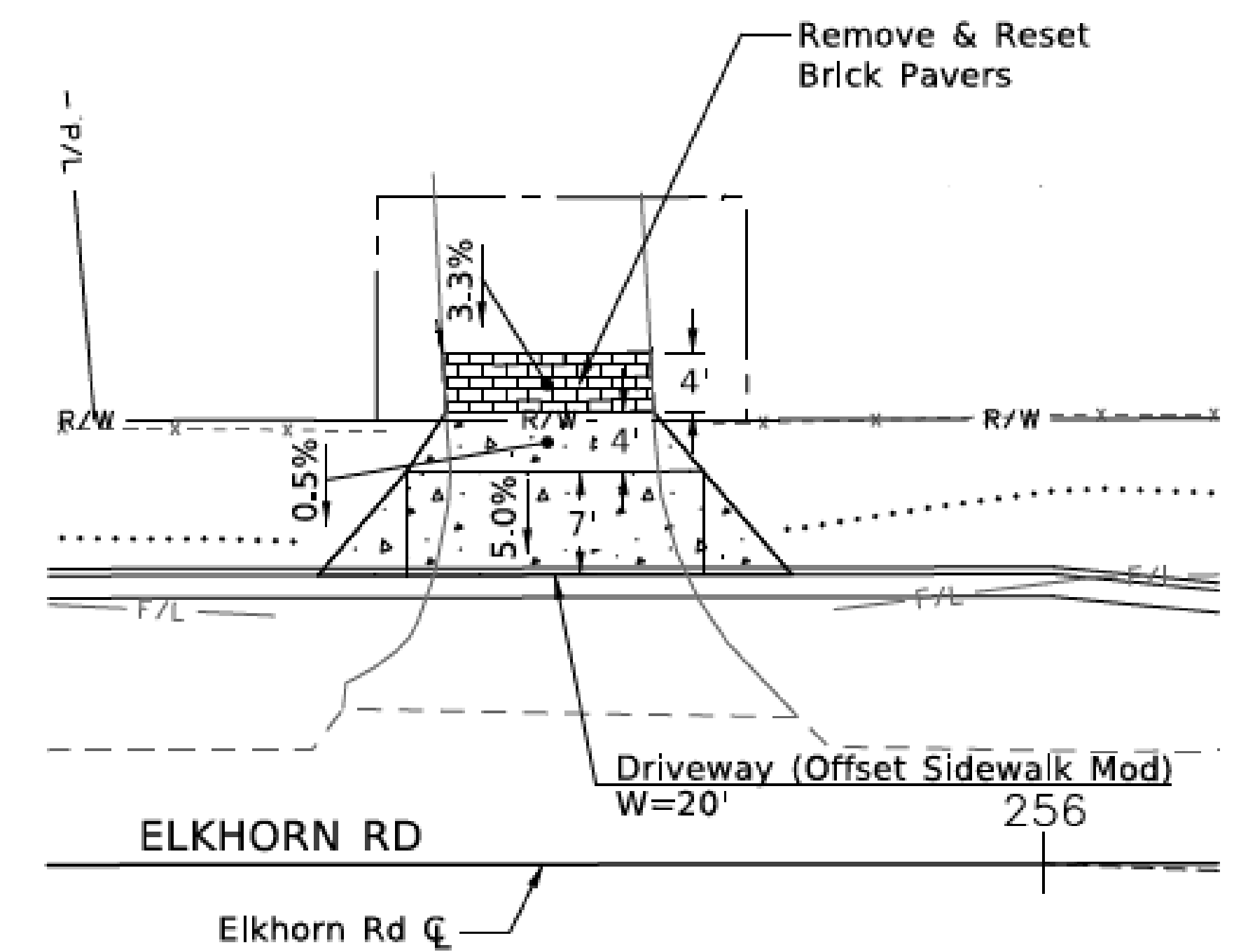
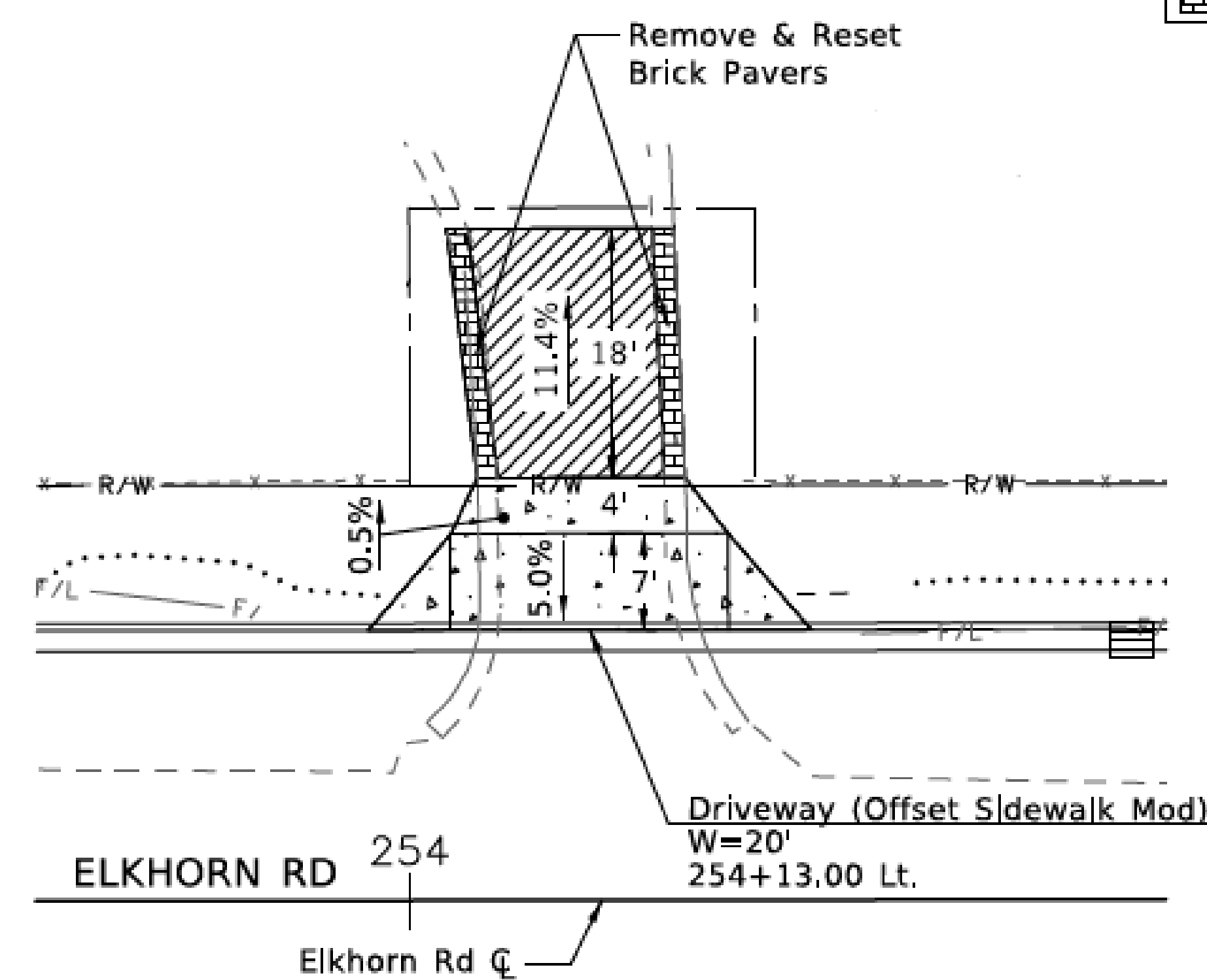
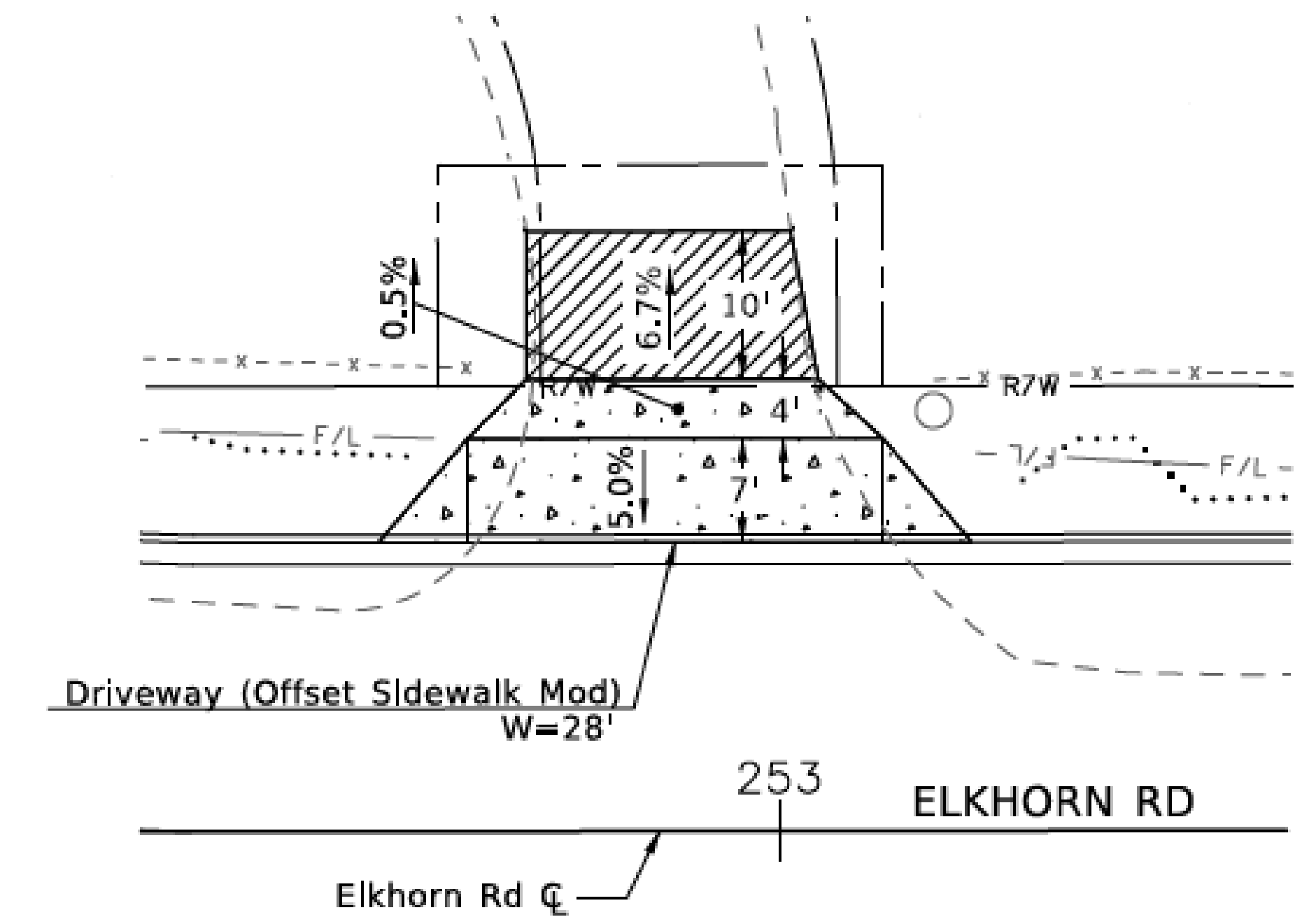
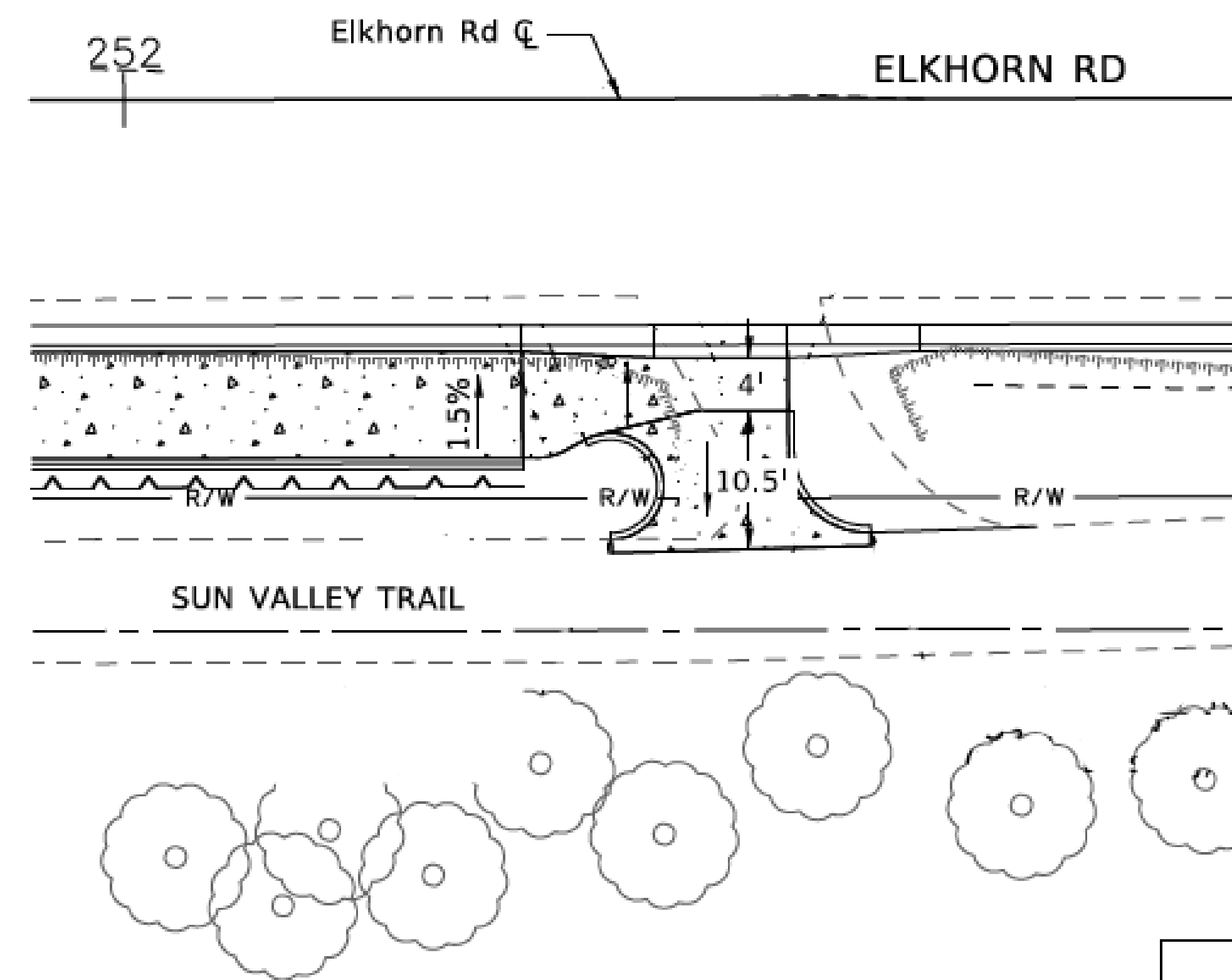
- Sidewalk 6-8 feet wide
- Railing from over pedestrian underpass to trail access point
- Railing to be powdercoat black finish



Driveway approaches

Details

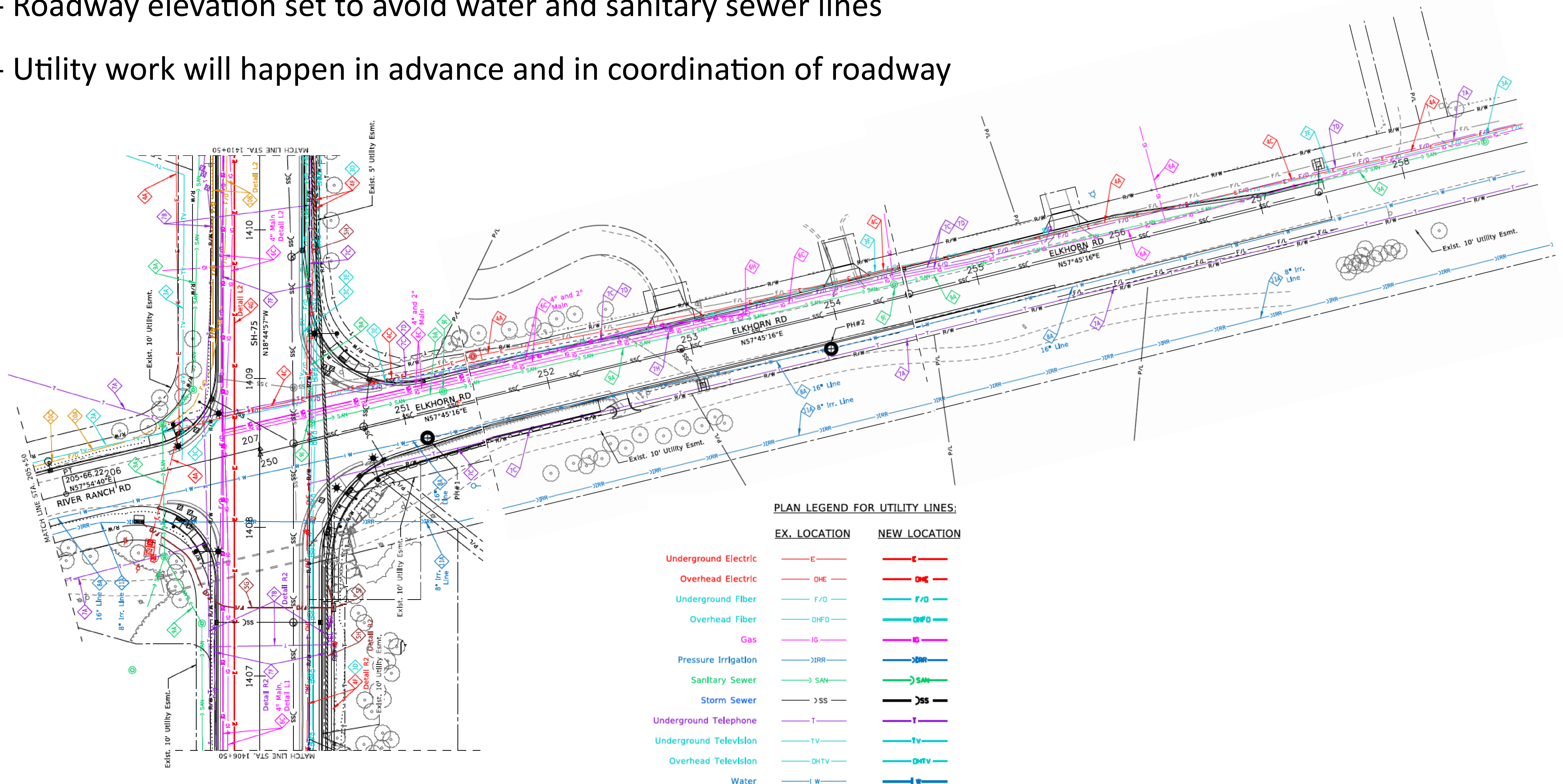
- Three driveways to be impacted
- Due to widening, will change entry levels to Elkhorn Road
- Concrete aprons to protect curb, replace driveway to retain smooth transitions
- Replace driveway materials in kind, reset existing pavers to retain same age and look
- Pedestrian path will be drivable curb for maintenance vehicles



LEGEND	
	Concrete
	Asphalt
	Brick Pavers

Utility Corridor

- SH-75 utility installation and relocations are expansive, will all be underground
- Elkhorn Road utility relocations will be limited to first 400 feet
- Roadway elevation set to avoid water and sanitary sewer lines
- Utility work will happen in advance and in coordination of roadway



Construction Phasing

Projected Schedule*

- SH75 work south of Serenade Lane to take place in 2025
- Utility relocation to begin early spring
- SH75 east half first, west half second
- Elkhorn Road to correspond with west half of SH75 in later summer, 2025
- Expected completion in 2025, but may extend into 2026

*Final project schedule to be developed by the contractor

Traffic Control

Elkhorn Road

- One lane in each direction at all times
- Signal adjusted for use throughout
- North half first, followed by south half

Sun Valley Trail

- Only to be impacted during wall construction
- Remain open, may have flagger when workers present

