

Airport Metro Connector

Board Meeting

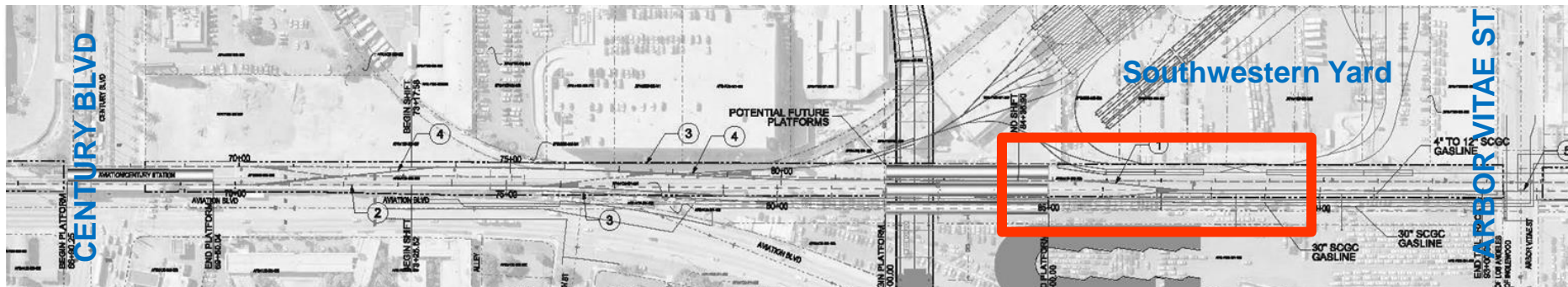
April, 2015



Crenshaw/LAX Accommodations

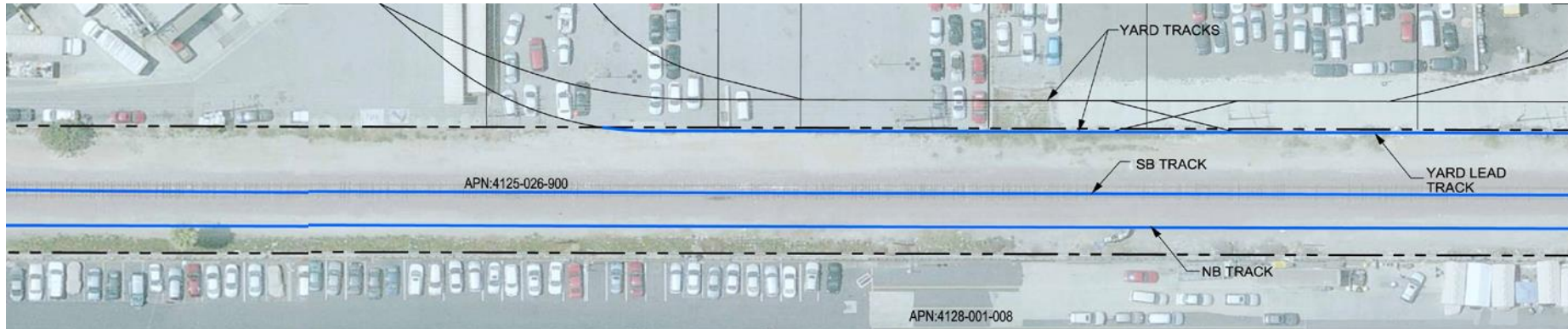
Accommodations

- > Placement of turn-back and tail track at 96th St Station
 - > Special track work and turn outs
 - > Bridge and wall modifications
 - > Grade crossing at Arbor Vitae
- > **PLATFORMS NOT PART OF CRENSHAW/LAX ACCOMMODATIONS**

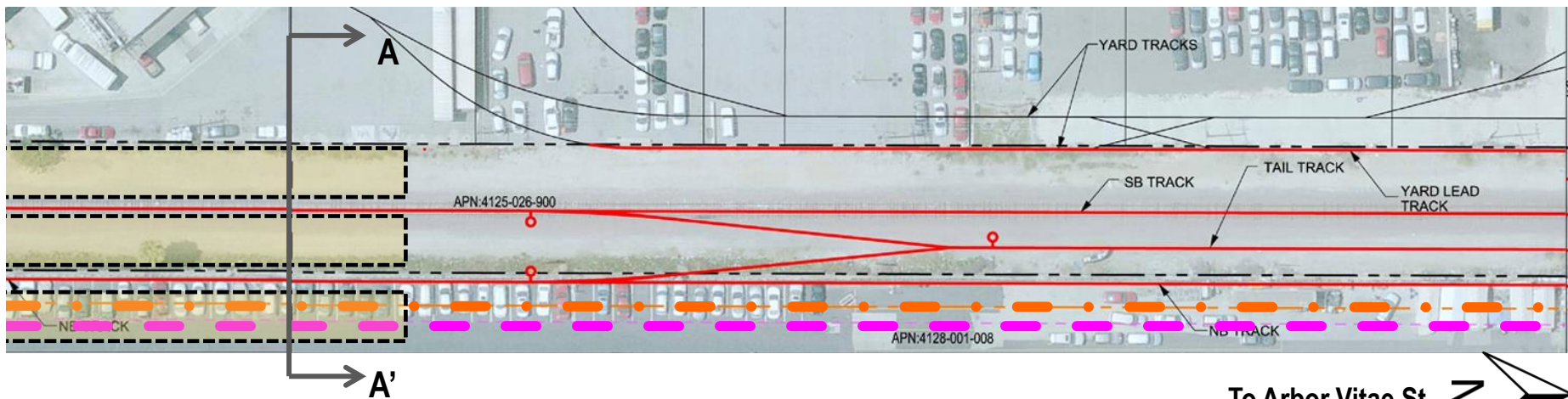


Base Design vs Ultimate Design

Base Design



Ultimate Design – Eastside Alignment



PLATFORMS NOT PART OF CRENSHAW/LAX ACCOMMODATIONS SCOPE

To Arbor Vitae St 

Metro Existing & Proposed ROW

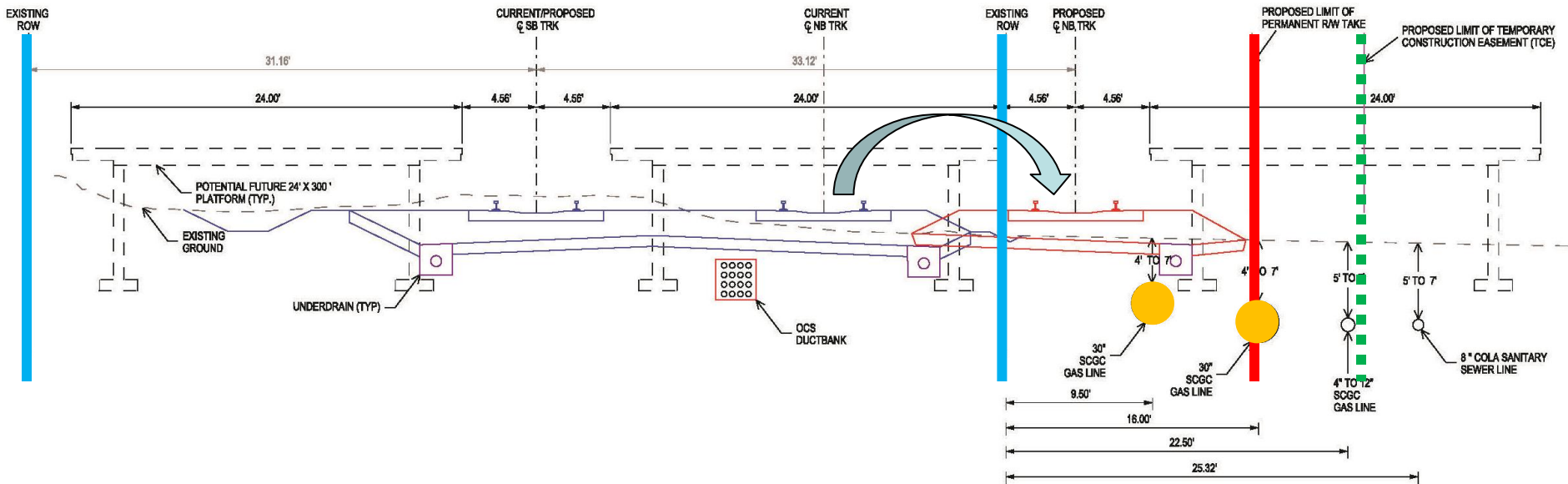


**Proposed
ROW**

**Metro
Existing
ROW**

Option 1 - Cross Section A-A

OVERLAY OF CURRENT CRENSHAW/LAX PROJECT WORK
AND 96TH ST STATION ACCOMMODATION




NOT TO SCALE

LEGEND

 Metro Existing ROW



Temporary Construction Easement

 Proposed ROW



30' Gas Line

Eastside Alignment

Option 1: Install Crenshaw/LAX Baseline/Relocate Later

Property Acquisition, Relocate Utilities, Relocate Baseline, Build Ultimate Track Configuration

Estimated Cost to Relocate Baseline: Under Evaluation (May)


Option 2: Delay Crenshaw/LAX

Property Acquisition, Relocate Utilities, Build Ultimate Track Configuration (Up to a 2-year delay)

Estimated Cost of Delay: Under Evaluation (May)

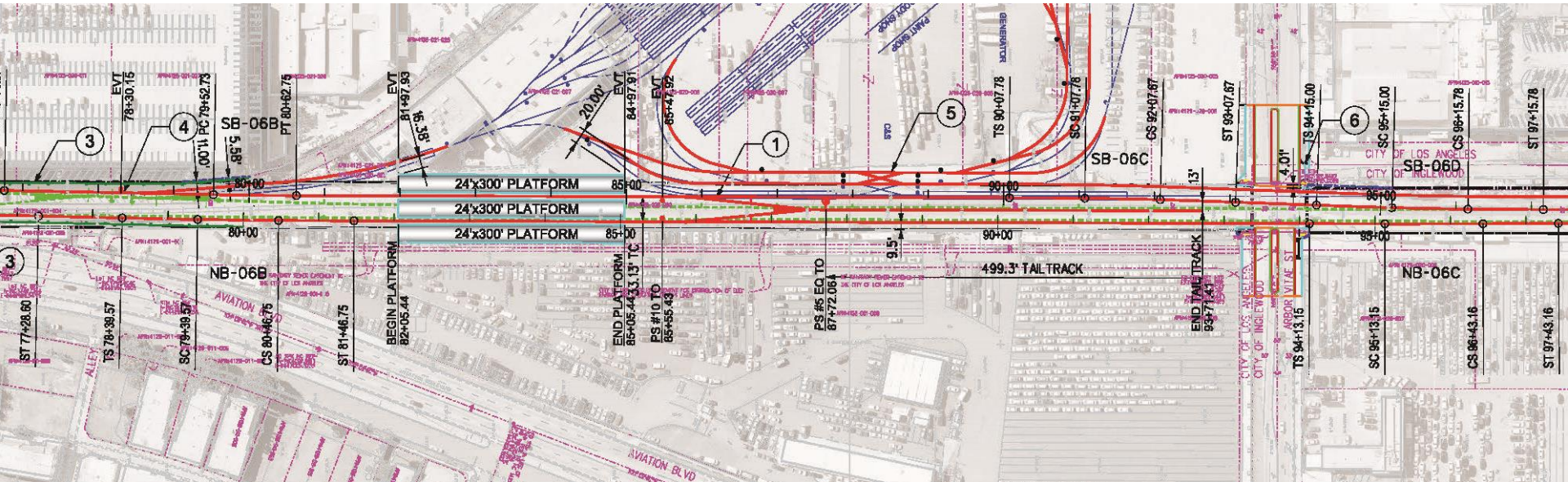


Option 1 vs Option 2

Option 1: Install Baseline	
Pros	Cons
<ul style="list-style-type: none"> No Delay to Crenshaw 	<ul style="list-style-type: none"> Relocation of Baseline required
	<ul style="list-style-type: none"> Cost of relocating Baseline
	<ul style="list-style-type: none"> Reconstruction of Baseline and construction of ultimate while under operation
 Metro	<ul style="list-style-type: none"> Requires property (sliver) acquisition

Option 2: Delay Crenshaw	
Pros	Cons
<ul style="list-style-type: none"> No relocation of baseline required 	<ul style="list-style-type: none"> Up to 2-Years delay to Crenshaw schedule
	<ul style="list-style-type: none"> Cost of Delay
	<ul style="list-style-type: none"> Impacts to TIFIA?

Possible Option 3 (Westside Alternative)



Possible Option Westside: Primarily on Metro ROW (minimal takes)

Outstanding items still under review: Utility Conflicts, Track Alignment, Design Criteria Compliant, Safety Standards, Property Requirements, Yard Circulation, Cost, Schedule

