

Appendix B

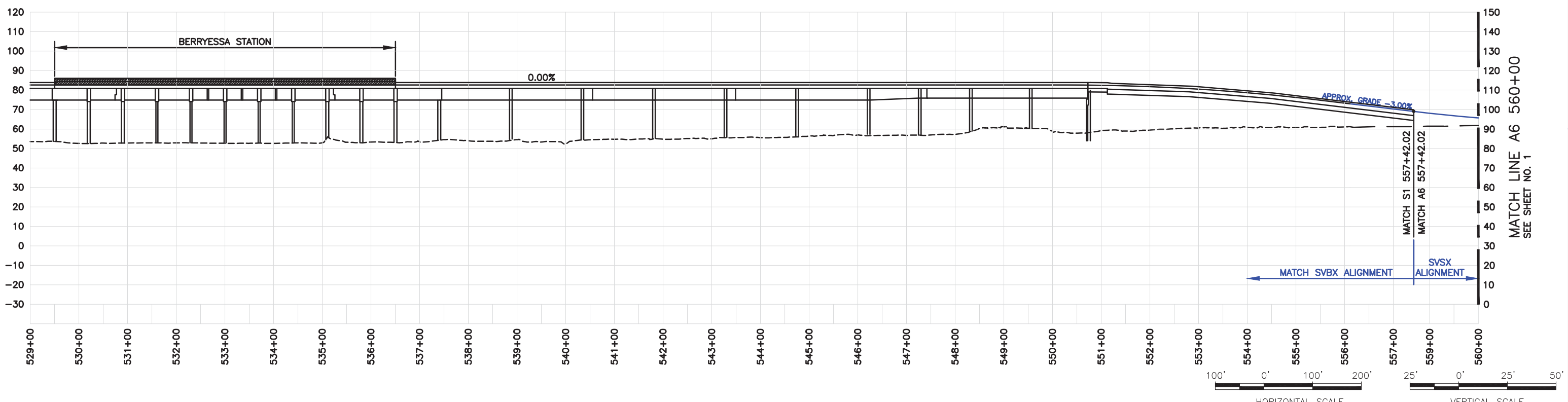
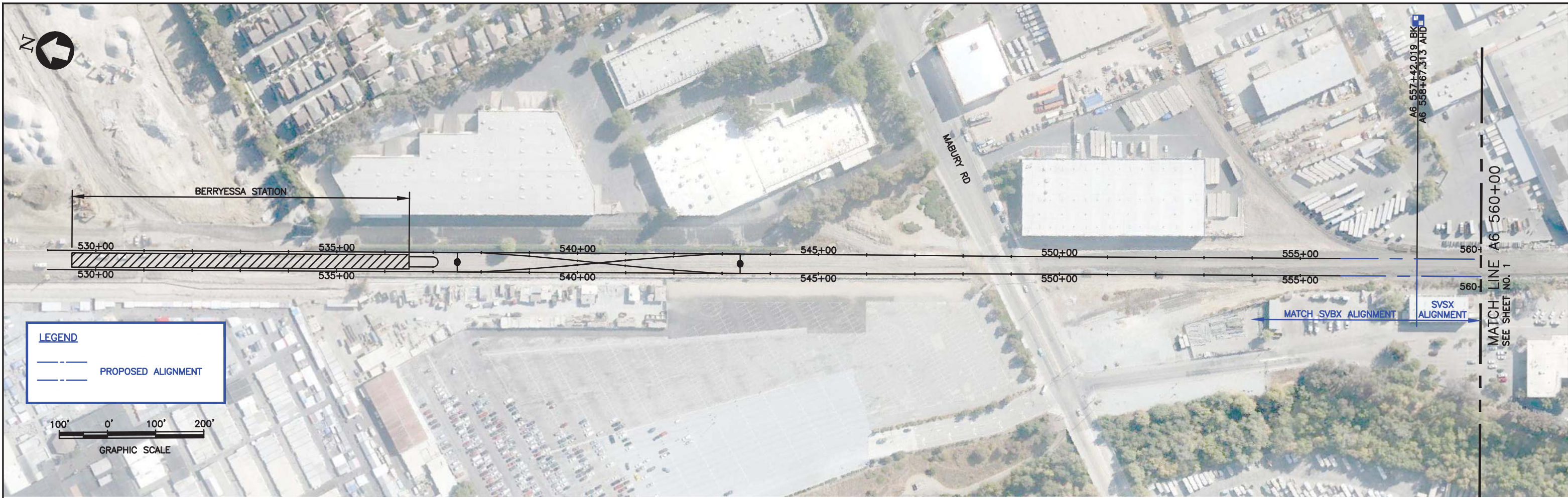
Project Plans and Profiles

B1 – Twin-Bore Tunnel Plans and Profiles

**SILICON VALLEY PHASE II EXTENSION
TWIN-BORE OPTION PLANS AND PROFILES
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2	ALIGNMENT AT ALUM ROCK/ 28 th STREET STATION	9A & 9B	ALIGNMENT NEAR HEDDING STREET DIRIDON STATION SOUTH OPTION
3	ALIGNMENT EAST OF COYOTE CREEK	9C & 9D	ALIGNMENT NEAR HEDDING STREET DIRIDON STATION NORTH OPTION
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C SERIES = DOWNTOWN SAN JOSE STATION EAST OPTION & DIRIDON STATION NORTH OPTION
D SERIES = DOWNTOWN SAN JOSE STATION WEST OPTION & DIRIDON STATION NORTH OPTION
A & B SERIES = DIRIDON STATION SOUTH ALIGNMENT
C & D SERIES = DIRIDON STATION NORTH ALIGNMENT

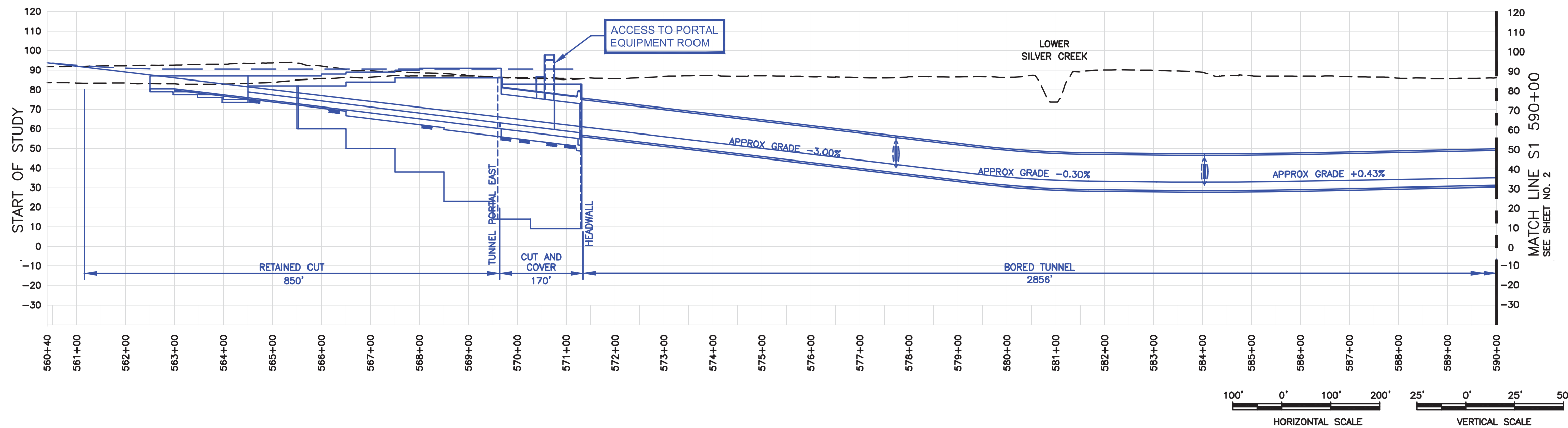
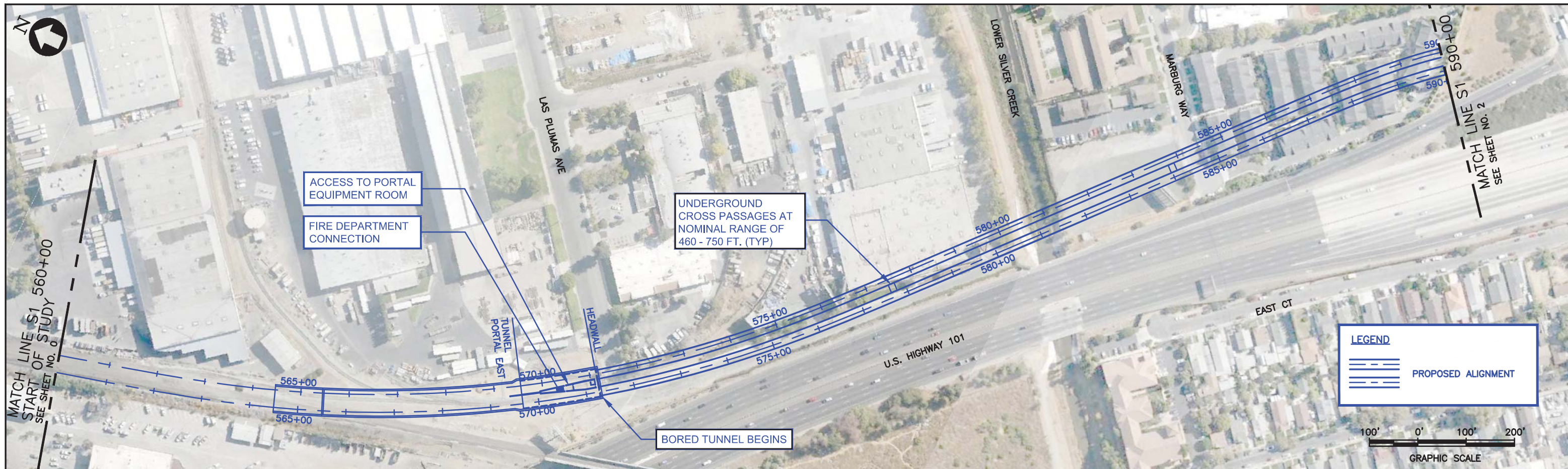


CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
CONNECTION TO PHASE I**

PLAN & PROFILE
SHEET 0

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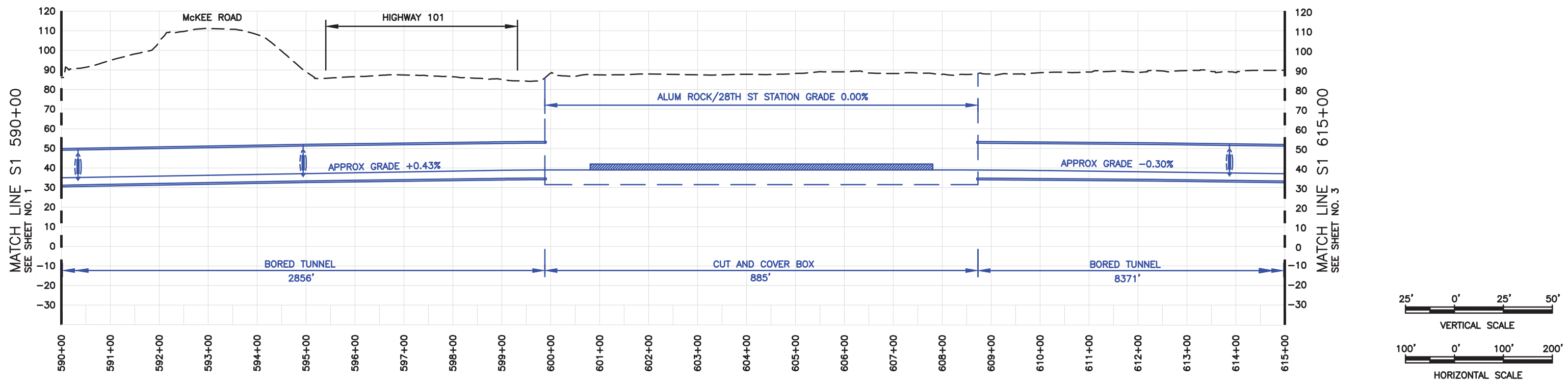
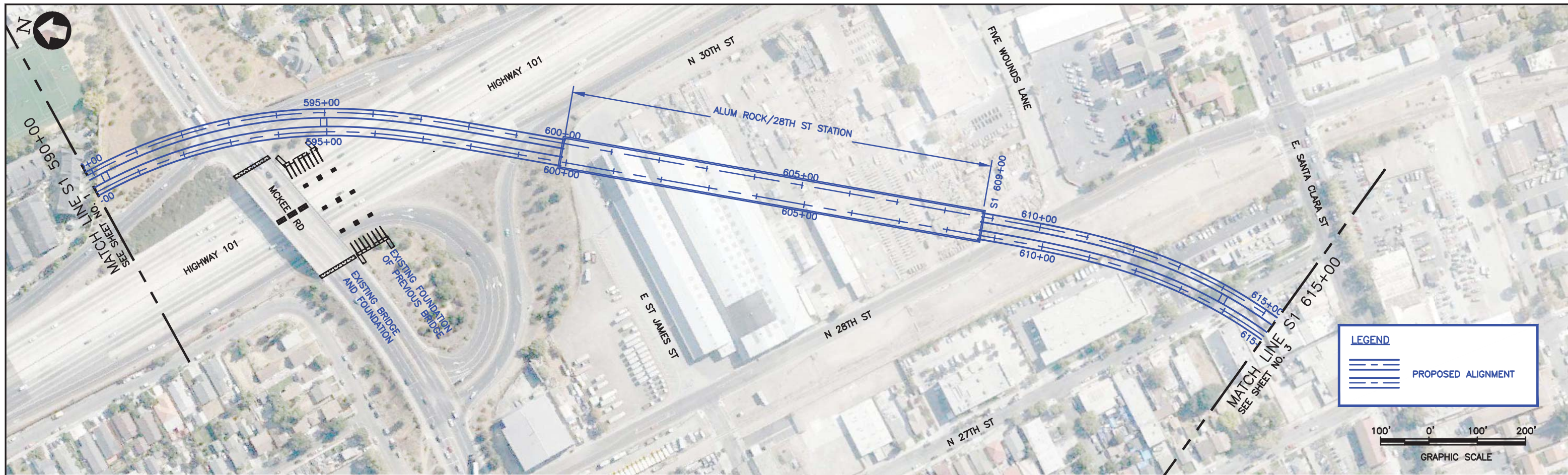


CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR LAS PLUMAS AVE**

PLAN & PROFILE
SHEET 1

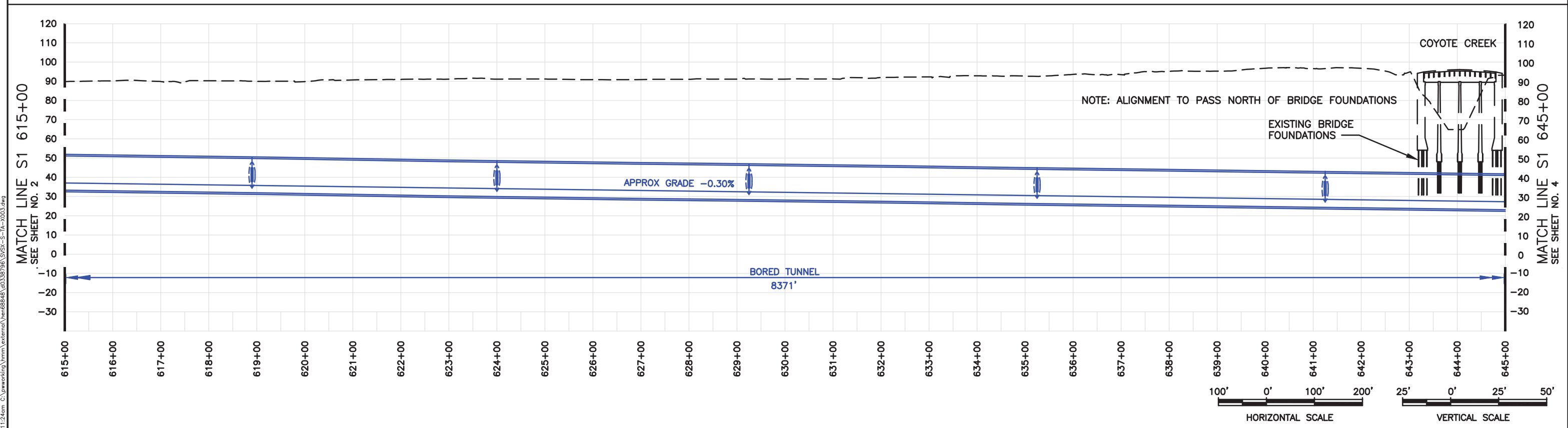
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CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT AT ALUM ROCK/28TH ST STATION**

PLAN & PROFILE
SHEET 2

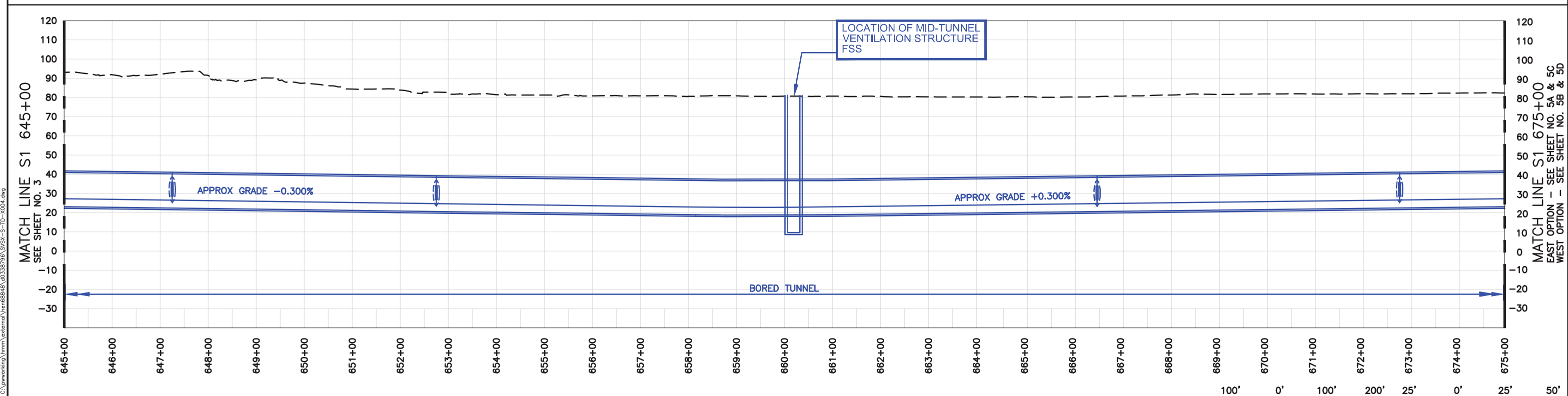
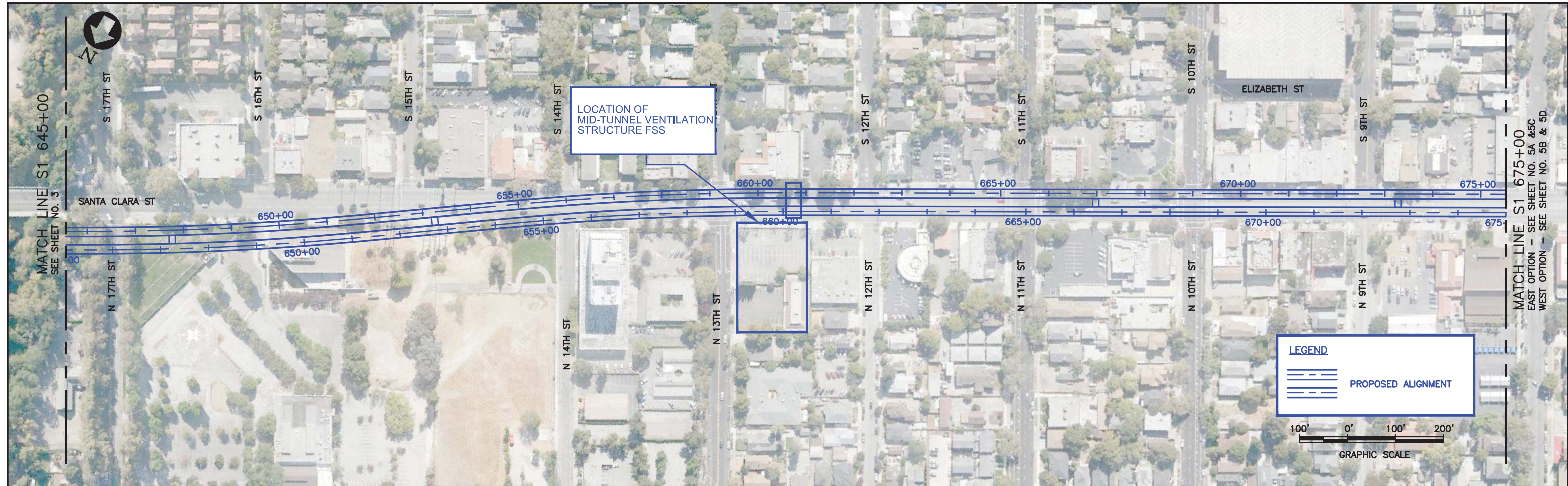


CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT EAST OF COYOTE CREEK**

PLAN & PROFILE
SHEET 3

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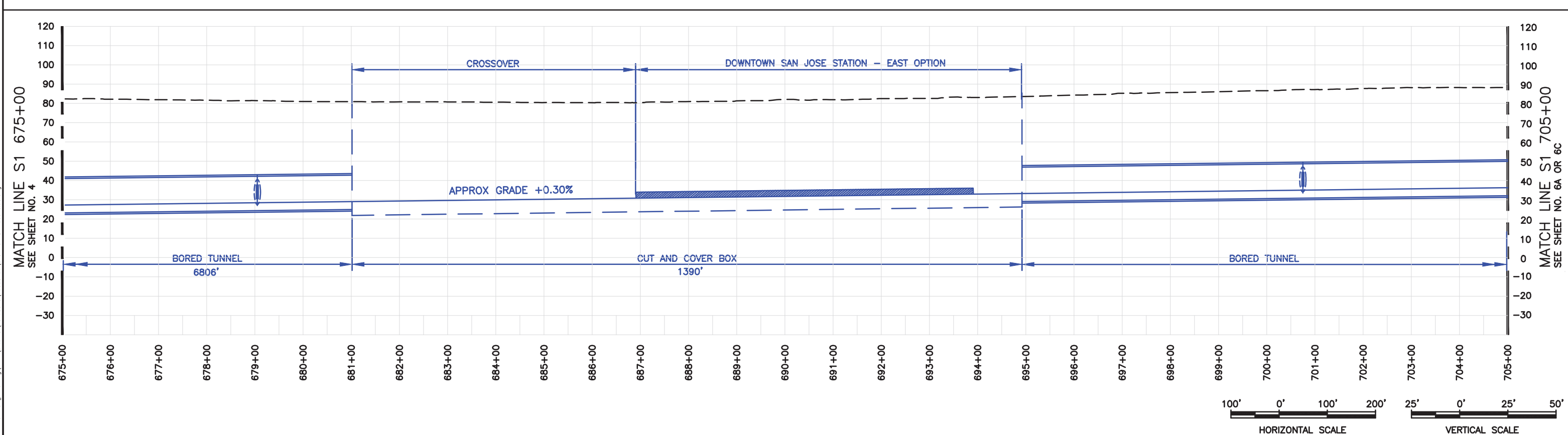
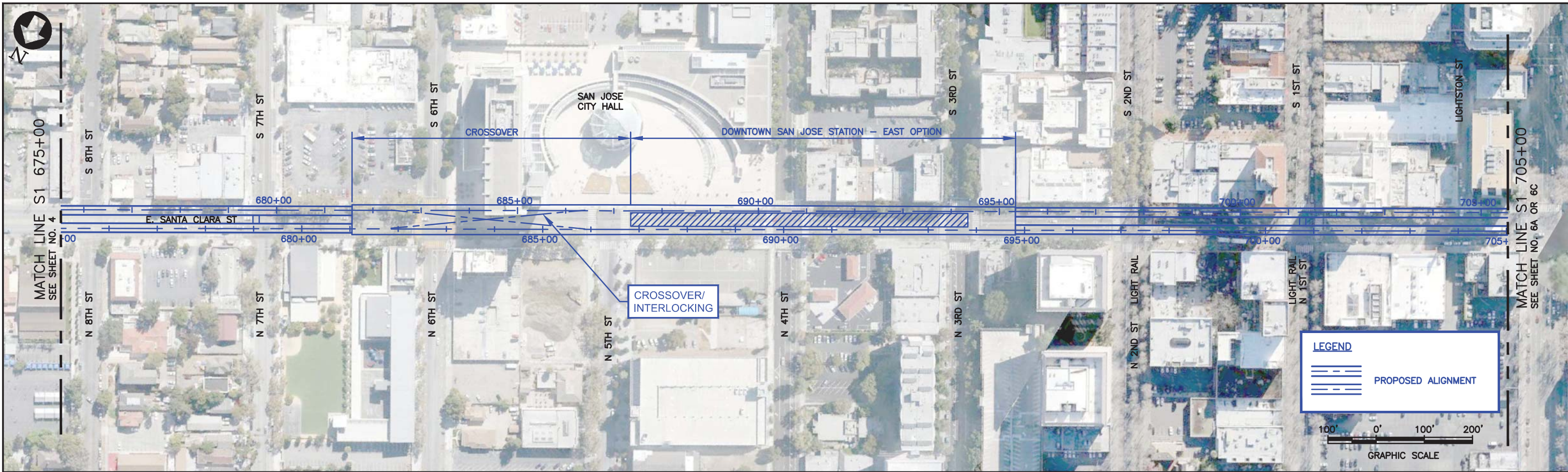


CONCEPTUAL PLANS

SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT WEST OF COYOTE CREEK

PLAN & PROFILE
SHEET 4

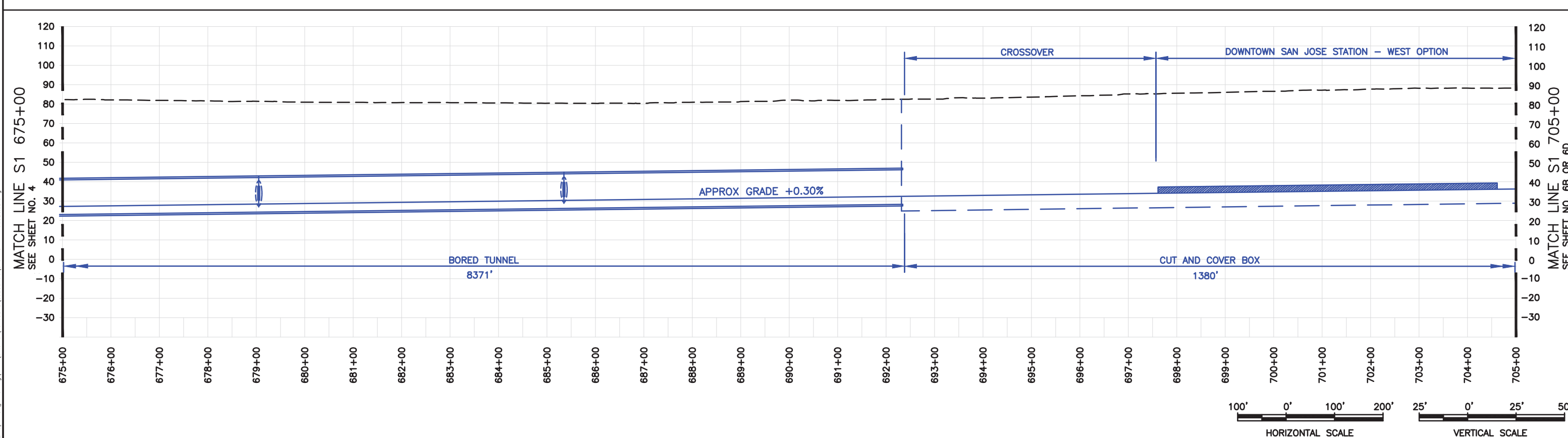
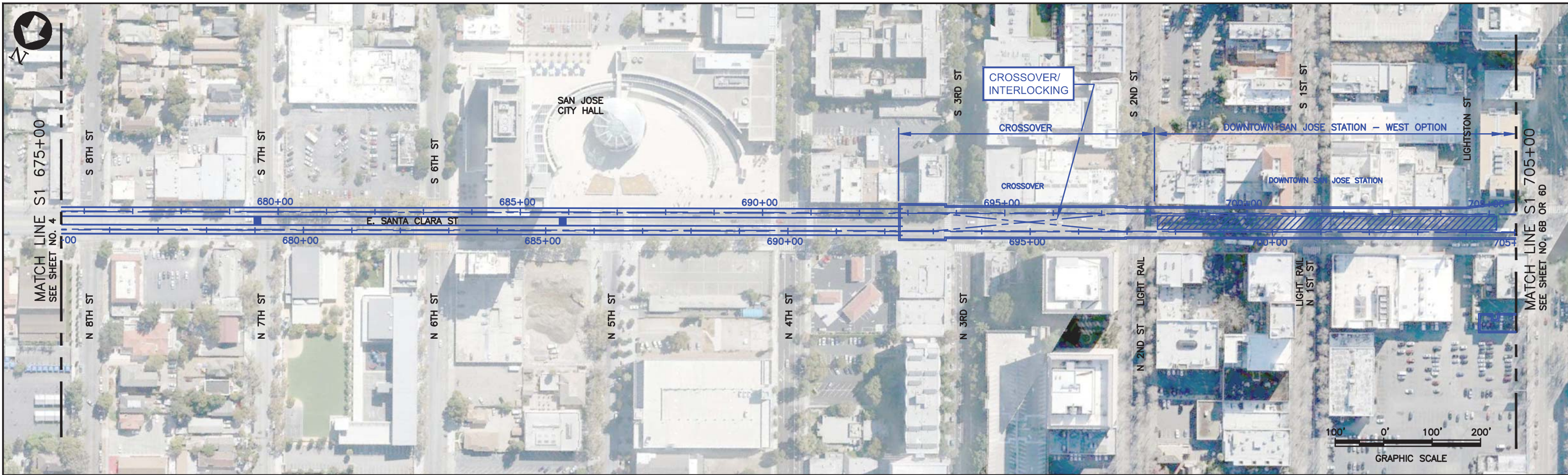
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CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
DOWNTOWN SAN JOSE STATION EAST OPTION**

PLAN & PROFILE
SHEET 5A & 5C

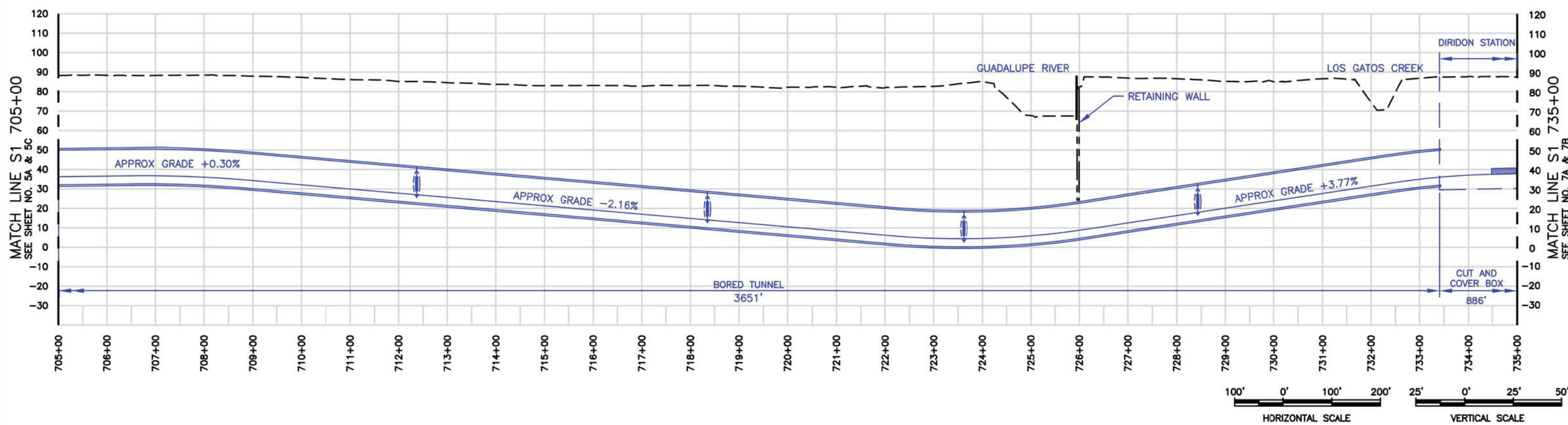
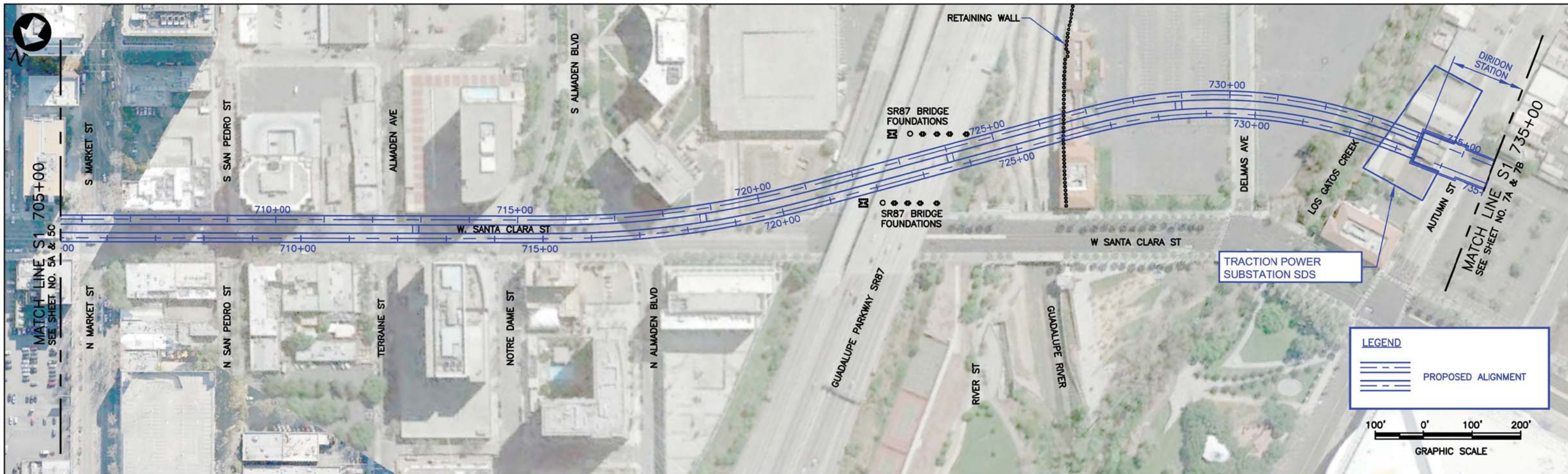


CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
DOWNTOWN SAN JOSE STATION WEST OPTION**

PLAN & PROFILE
SHEET 5B & 5D

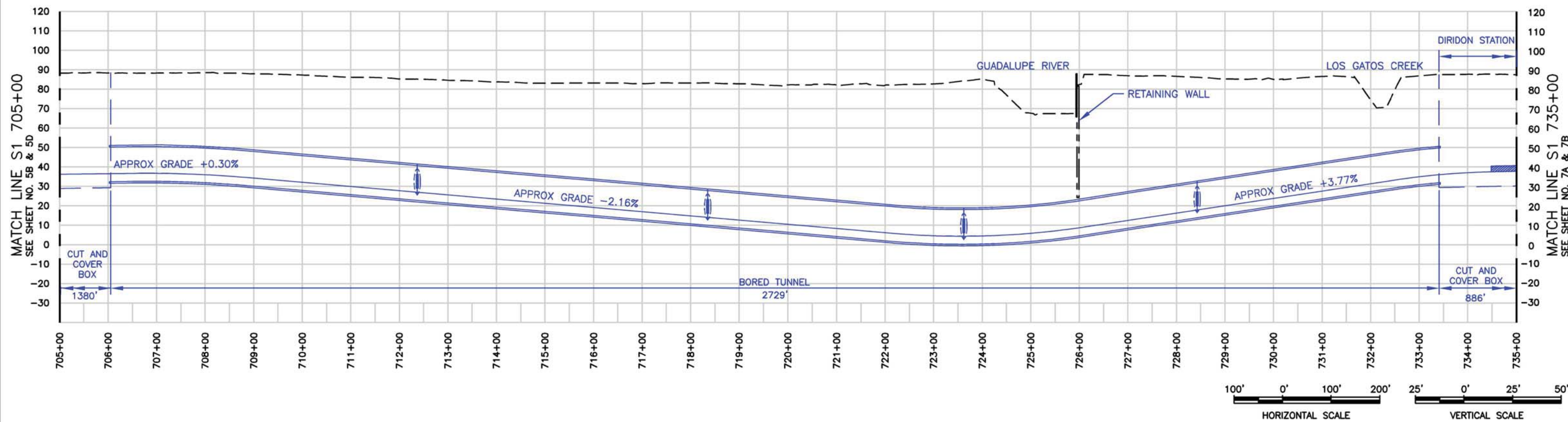
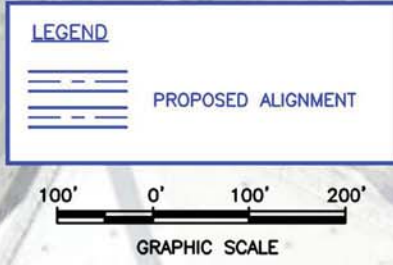
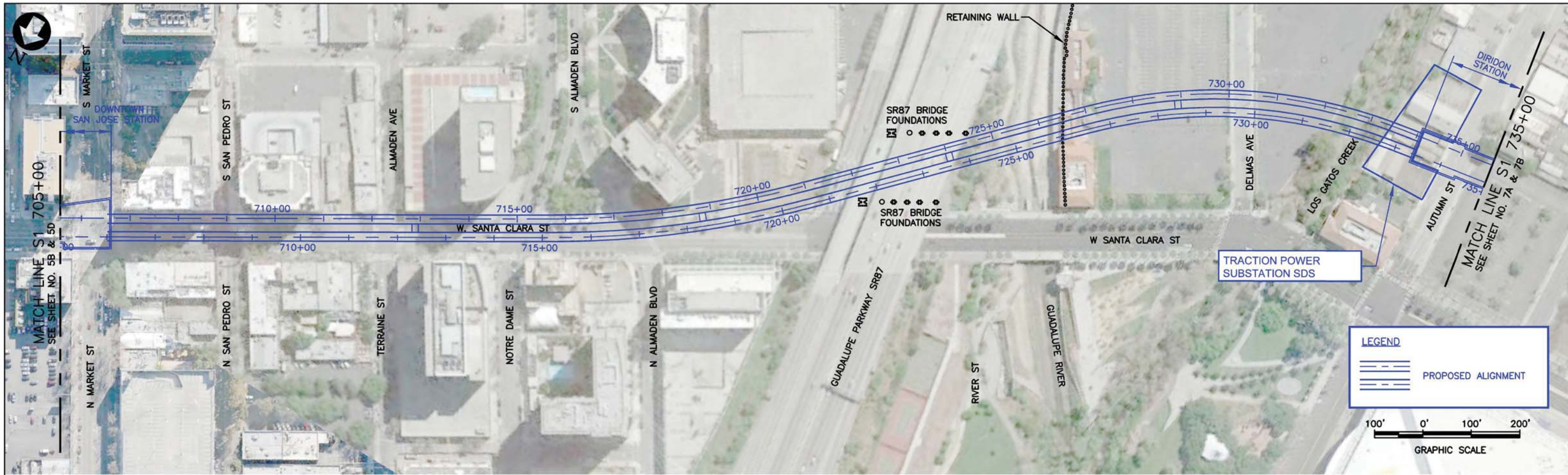
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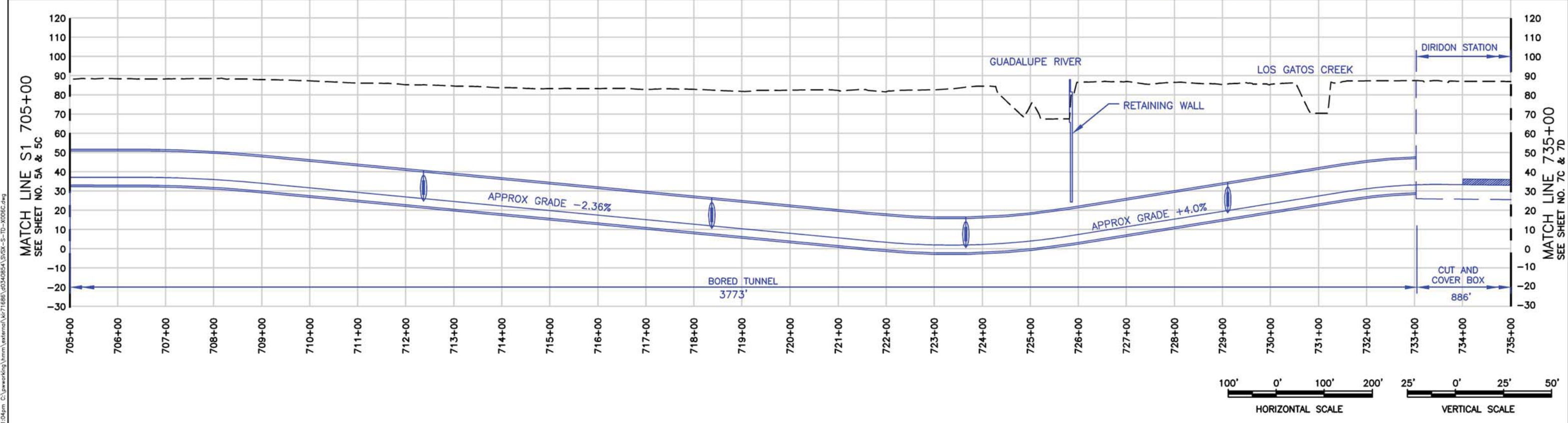
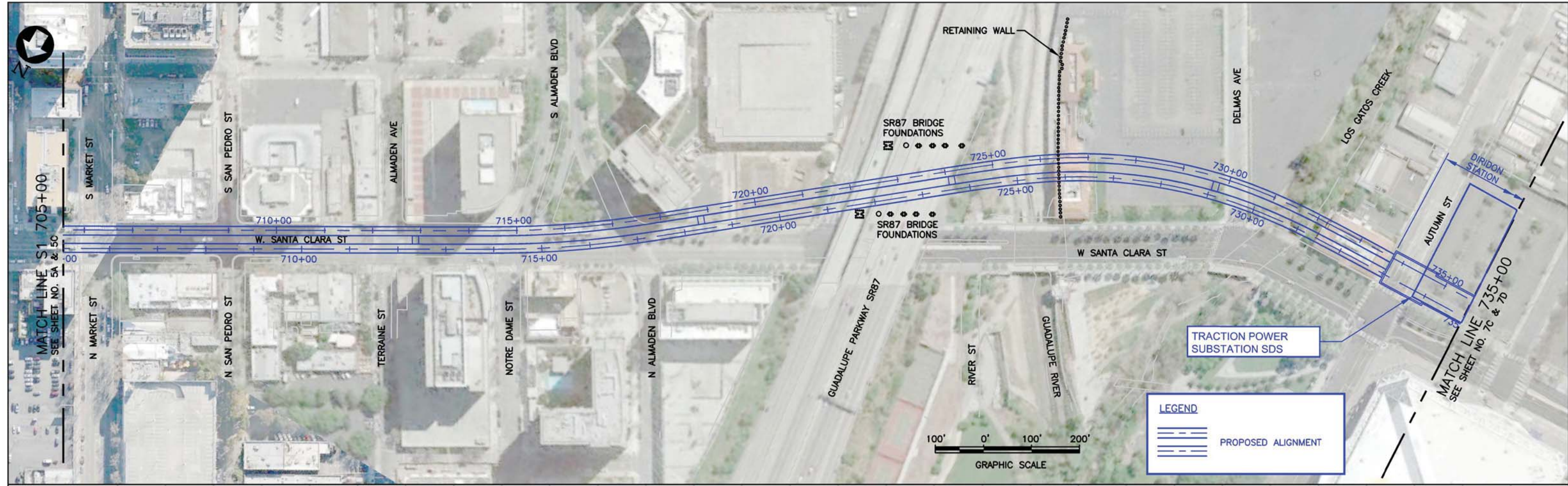
**SILICON VALLEY SANTA CLARA EXTENSION
DOWNTOWN SAN JOSE STATION EAST OPTION
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 6A**

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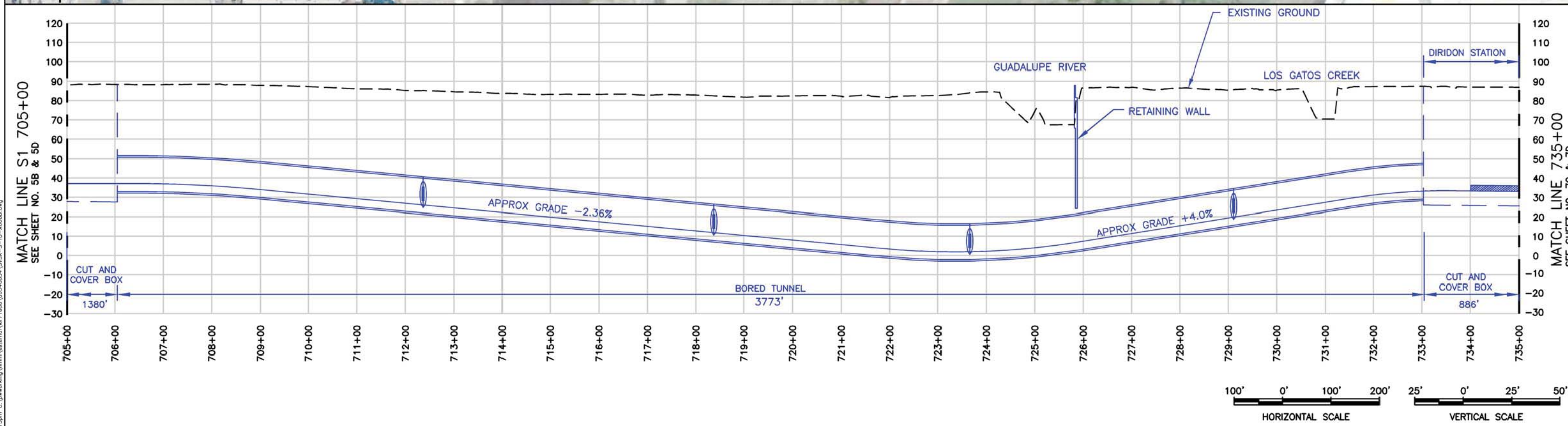
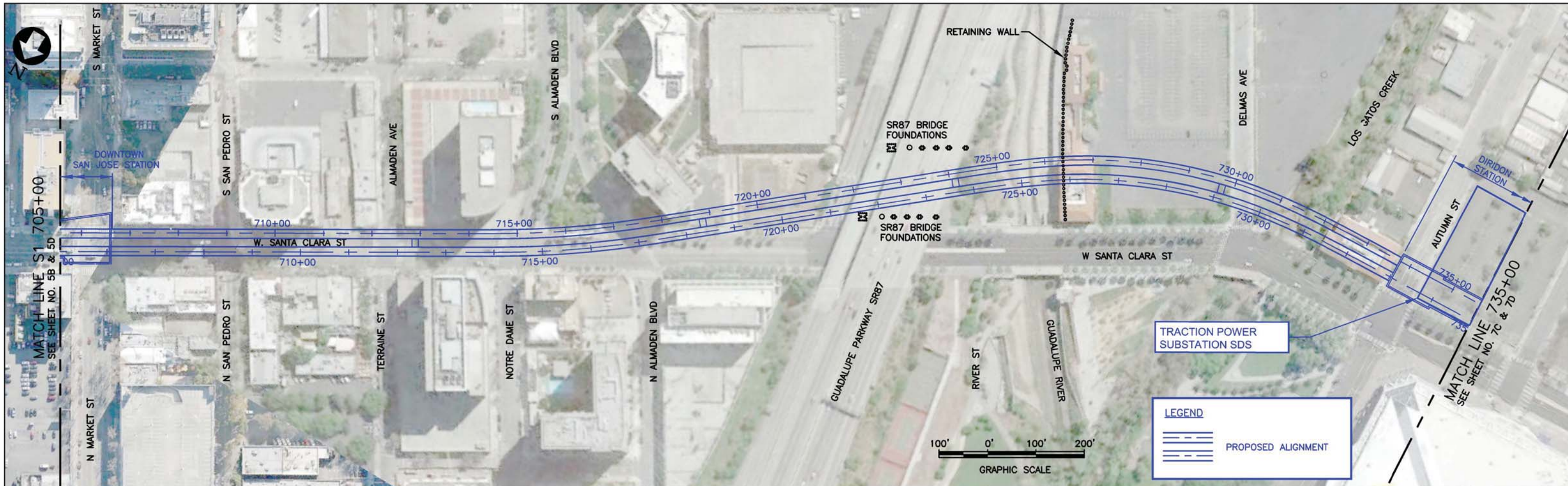
SILICON VALLEY SANTA CLARA EXTENSION
 DOWNTOWN SAN JOSE STATION WEST OPTION
 DIRIDON STATION SOUTH OPTION
 PLAN & PROFILE
 SHEET 6B



CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
DOWNTOWN SAN JOSE STATION EAST OPTION
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 6C**

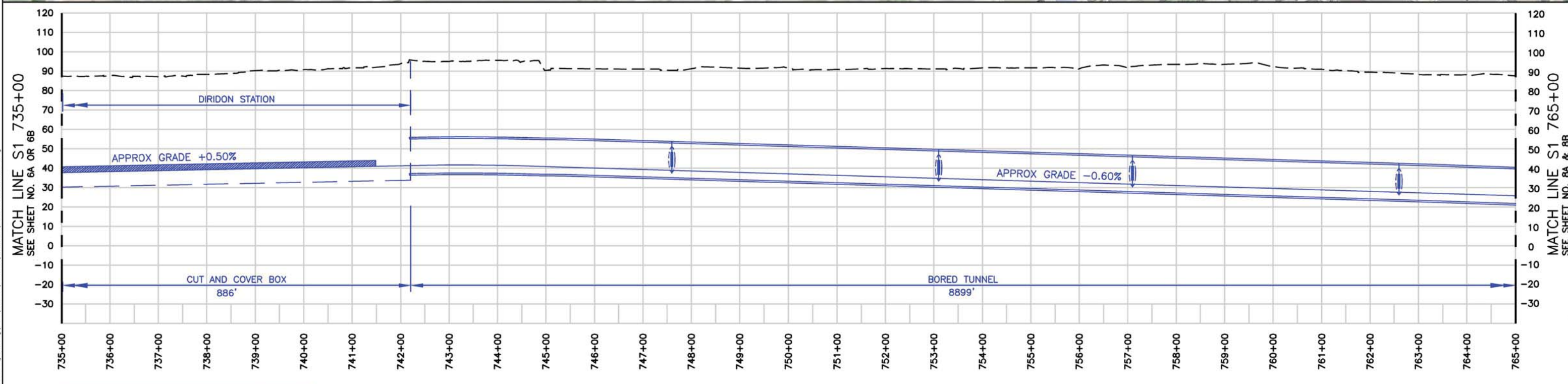
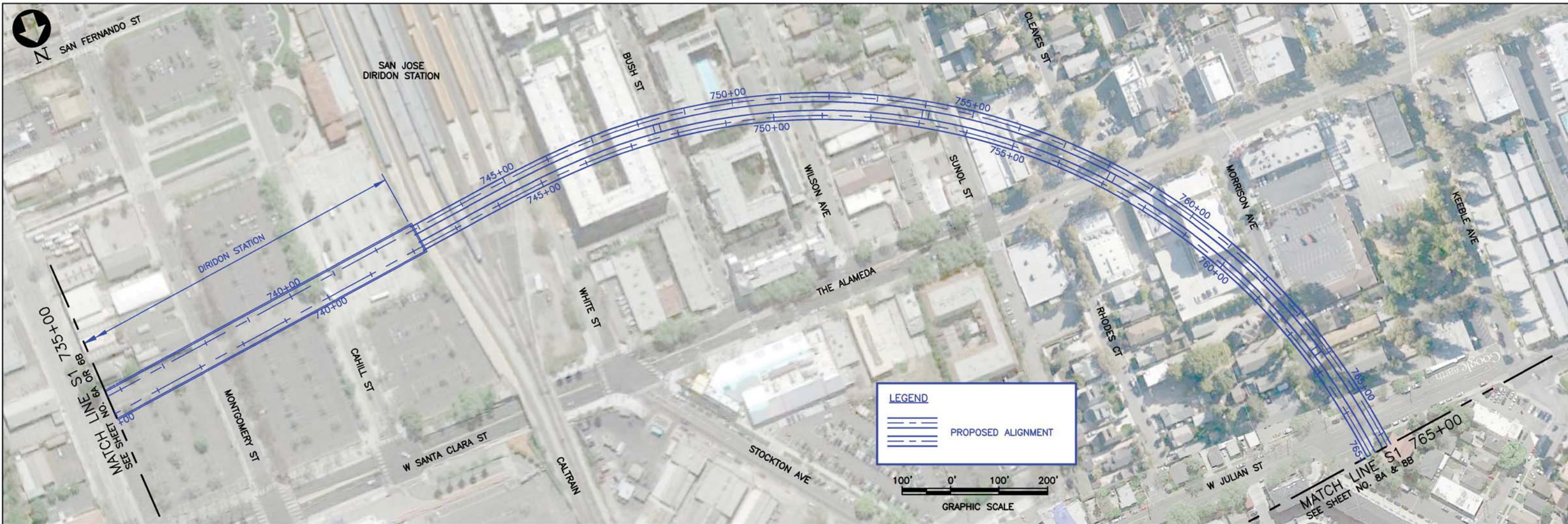
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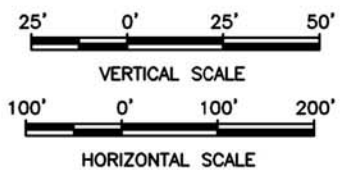
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**SILICON VALLEY SANTA CLARA EXTENSION
DOWNTOWN SAN JOSE STATION WEST OPTION
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 6D**

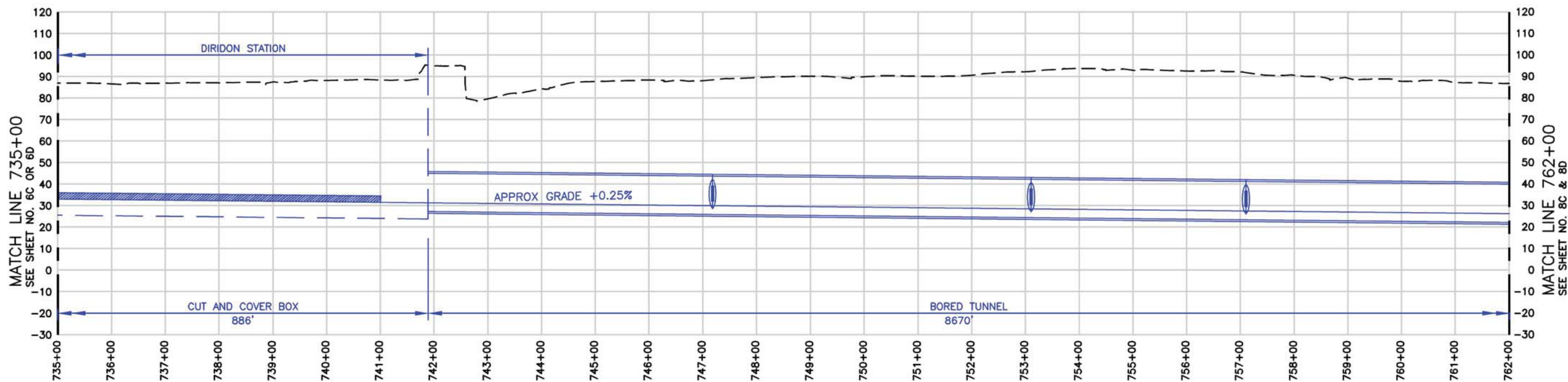
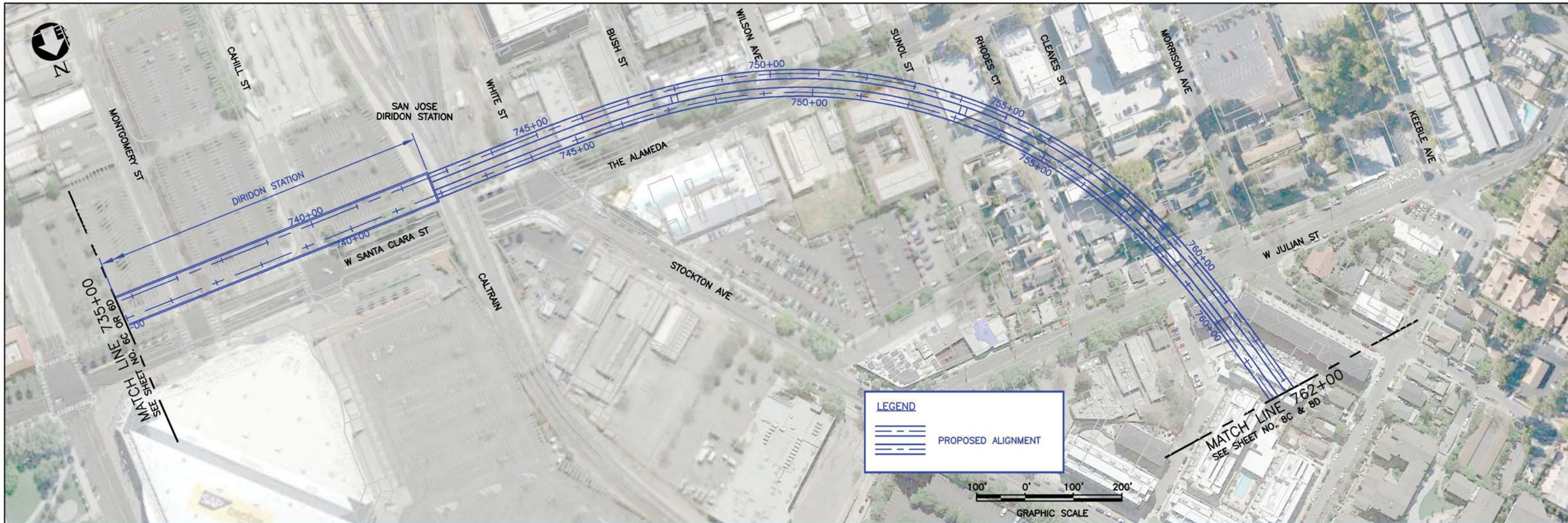
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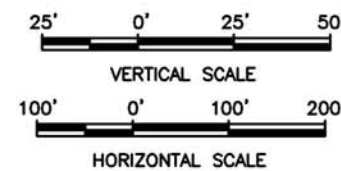
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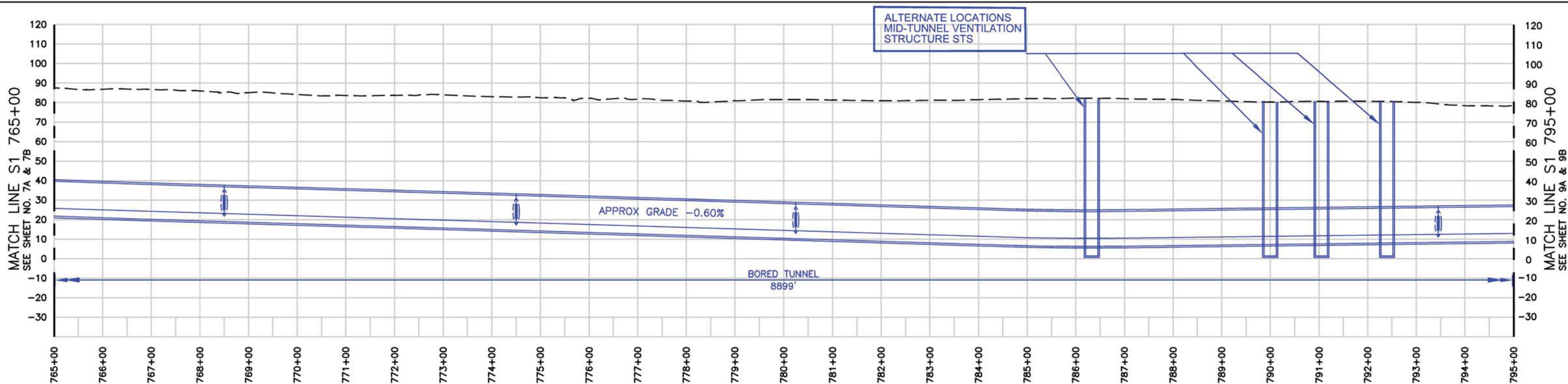
**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR THE ALAMEDA
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 7A & 7B**



CONCEPTUAL PLANS



**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR THE ALAMEDA
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 7C & 7D**

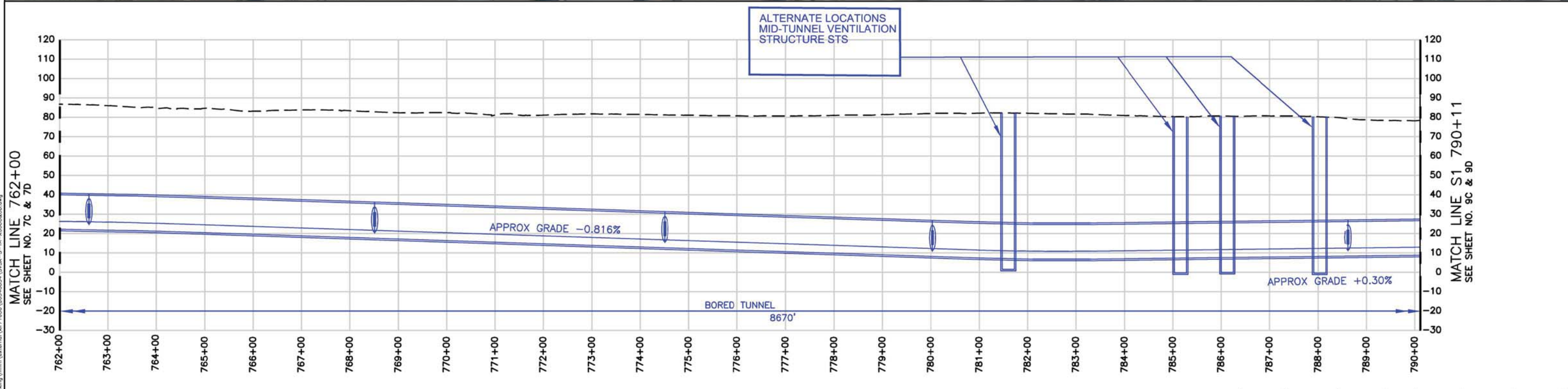
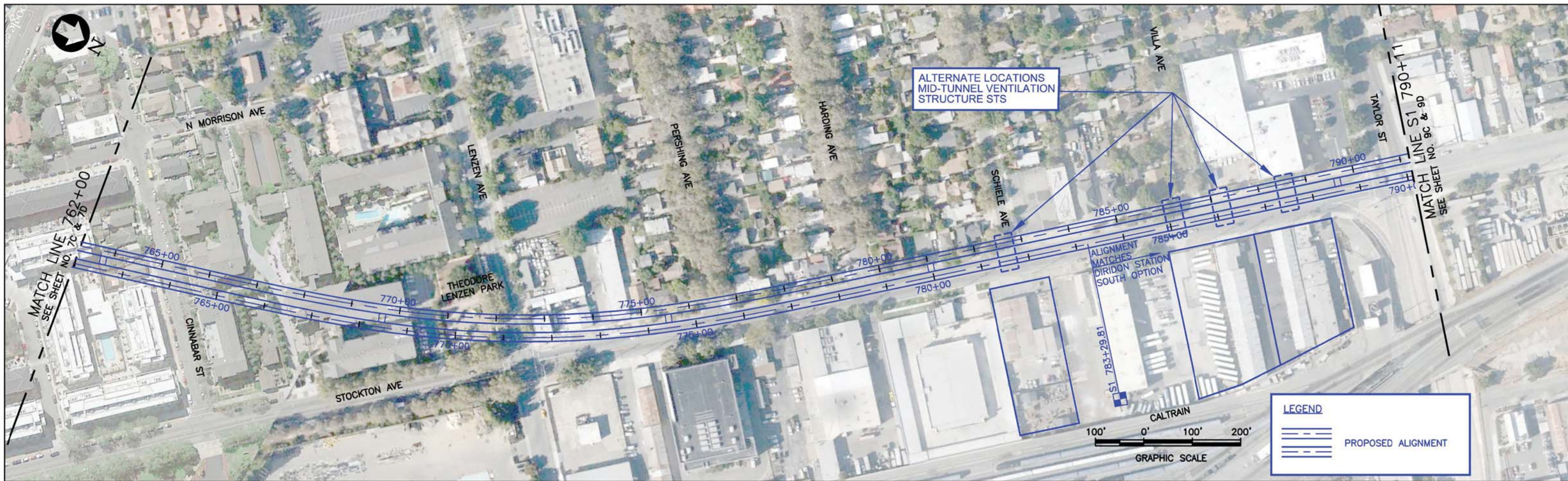


■ THE ALIGNMENT FOR THE DIRIDON STATION NORTH AND DIRIDON STATION SOUTH OPTIONS CONVERGES AT THIS POINT AND OVERLAPS UNTIL THE PROJECT TERMINUS. HOWEVER, THE LENGTH OF THE ENTIRE PROJECT ALIGNMENT IS SLIGHTLY LONGER FOR THE DIRIDON STATION SOUTH OPTION COMPARED TO THE NORTH OPTION; THEREFORE, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

SILICON VALLEY SANTA CLARA EXTENSION
 ALIGNMENT NEAR STOCKTON AVENUE
 DIRIDON STATION SOUTH OPTION
 PLAN & PROFILE
 SHEET 8A & 8B

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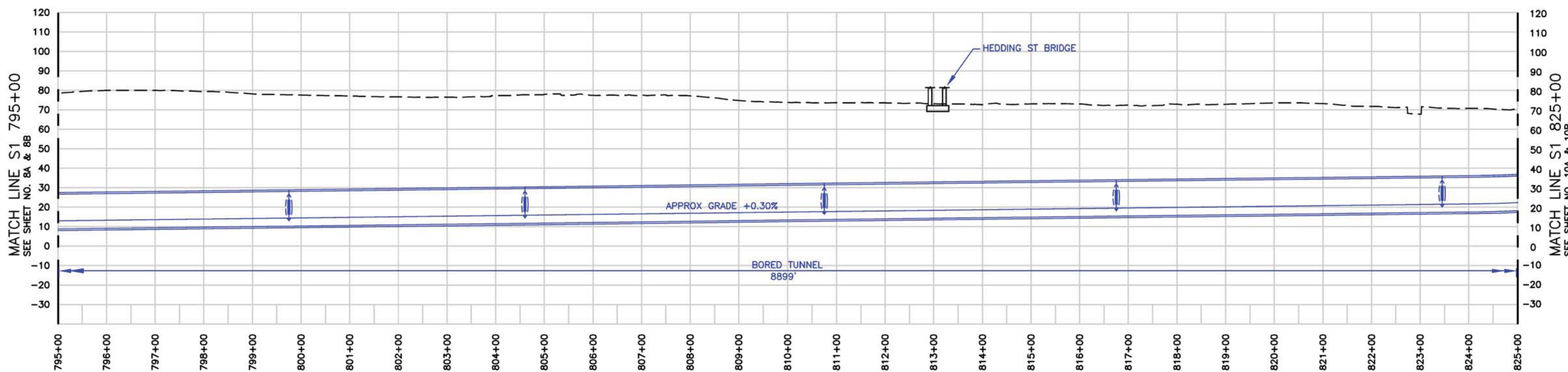
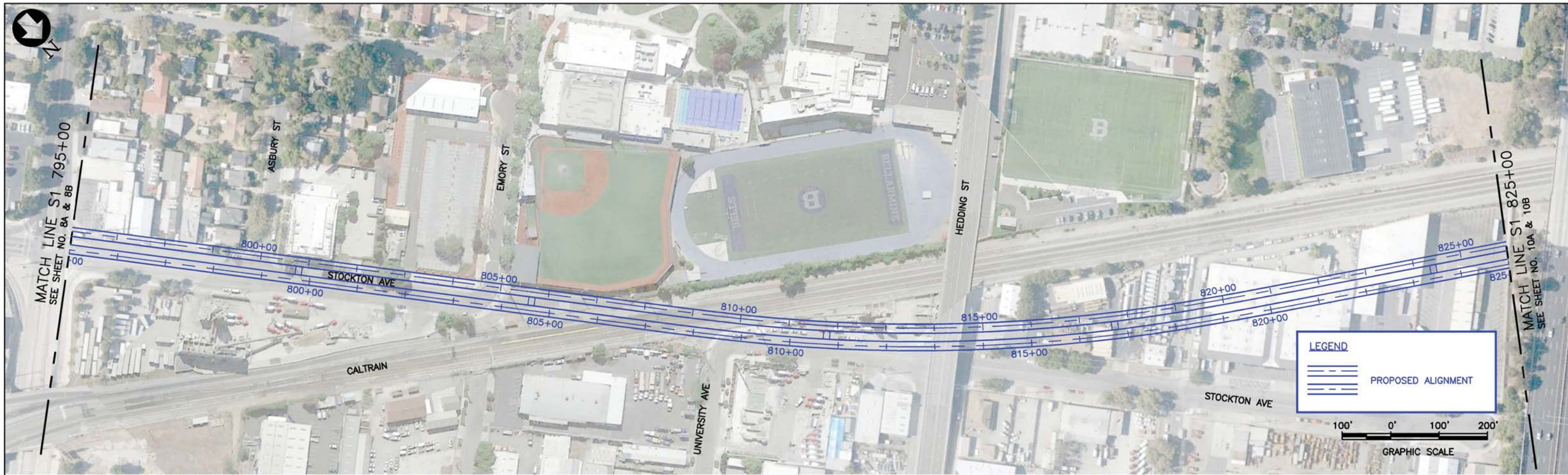


THE ALIGNMENT FOR THE DIRIDON STATION NORTH AND DIRIDON STATION SOUTH OPTIONS CONVERGES AT THIS POINT AND OVERLAPS UNTIL THE PROJECT TERMINUS. HOWEVER, THE LENGTH OF THE ENTIRE PROJECT ALIGNMENT IS SLIGHTLY LONGER FOR THE DIRIDON STATION SOUTH OPTION COMPARED TO THE NORTH OPTION; THEREFORE, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

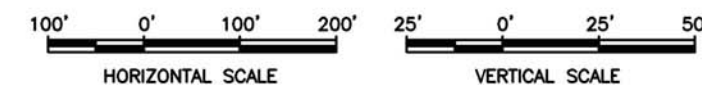
CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR STOCKTON AVENUE
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 8C & 8D**

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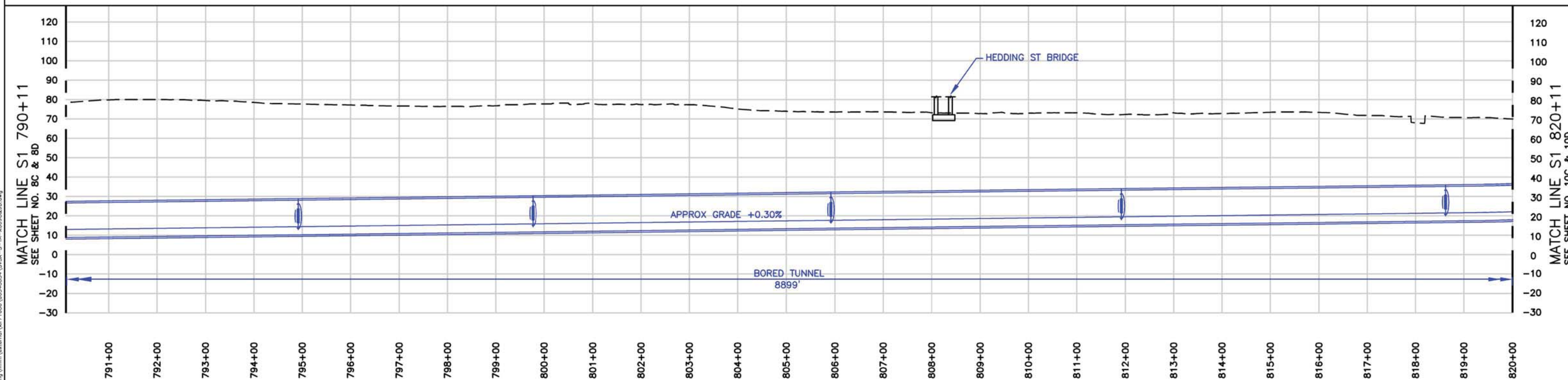
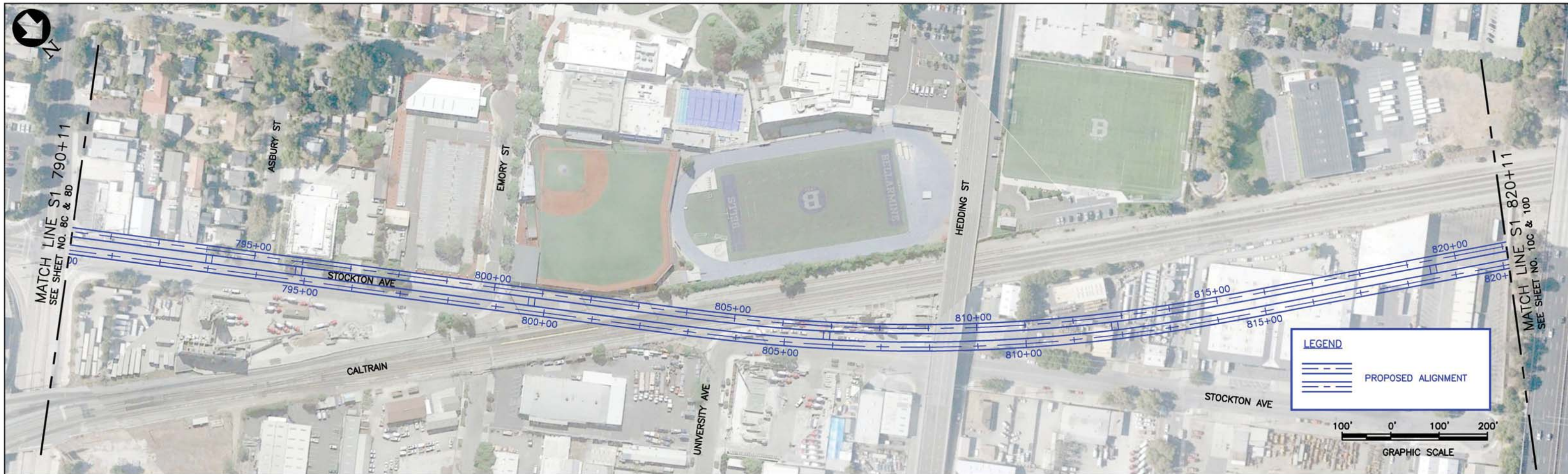
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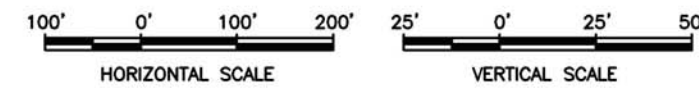
CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR HEDDING STREET
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 9A & 9B**

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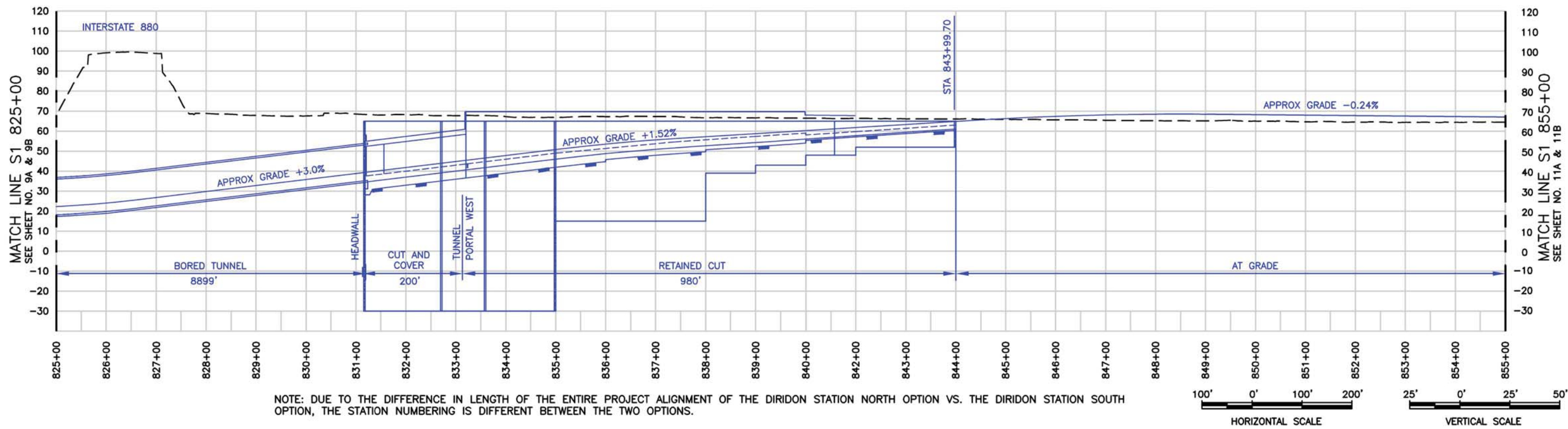
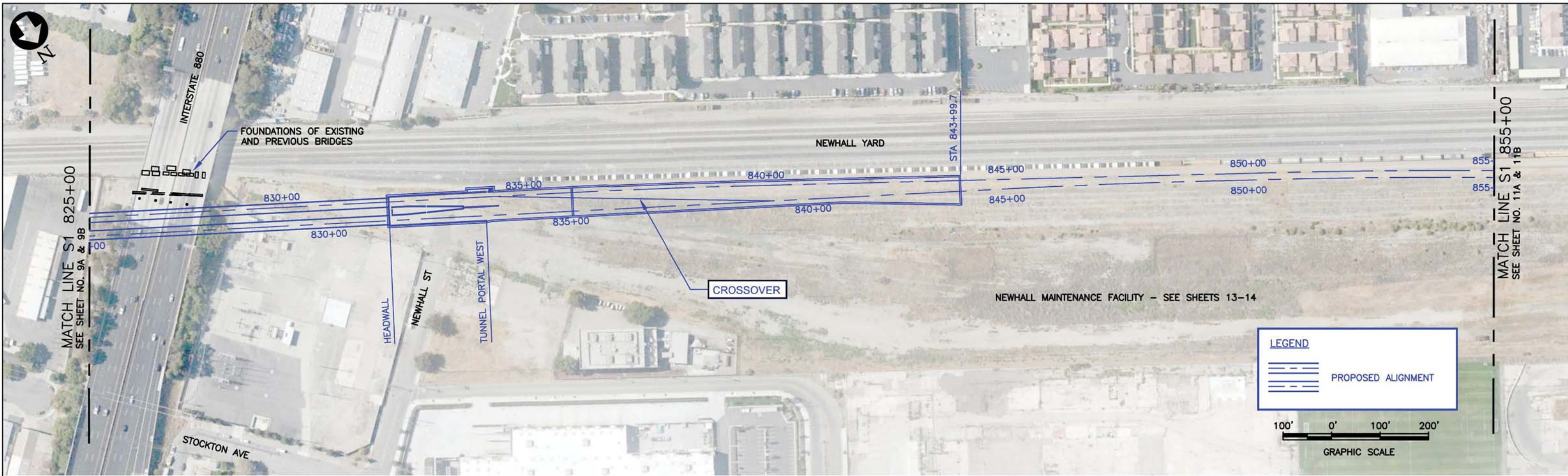


NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.



CONCEPTUAL PLANS

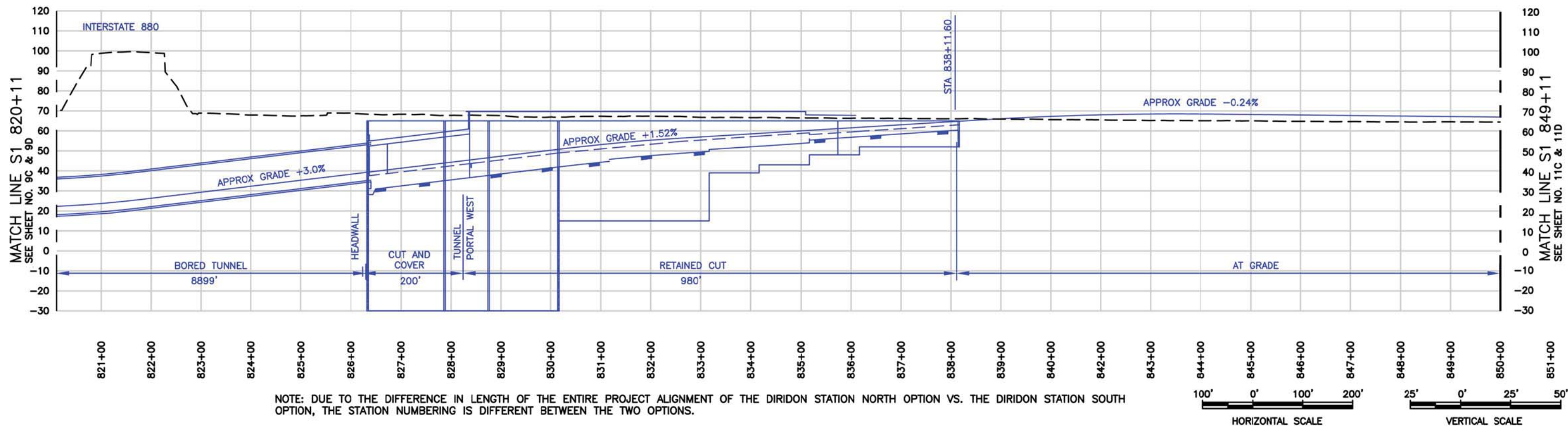
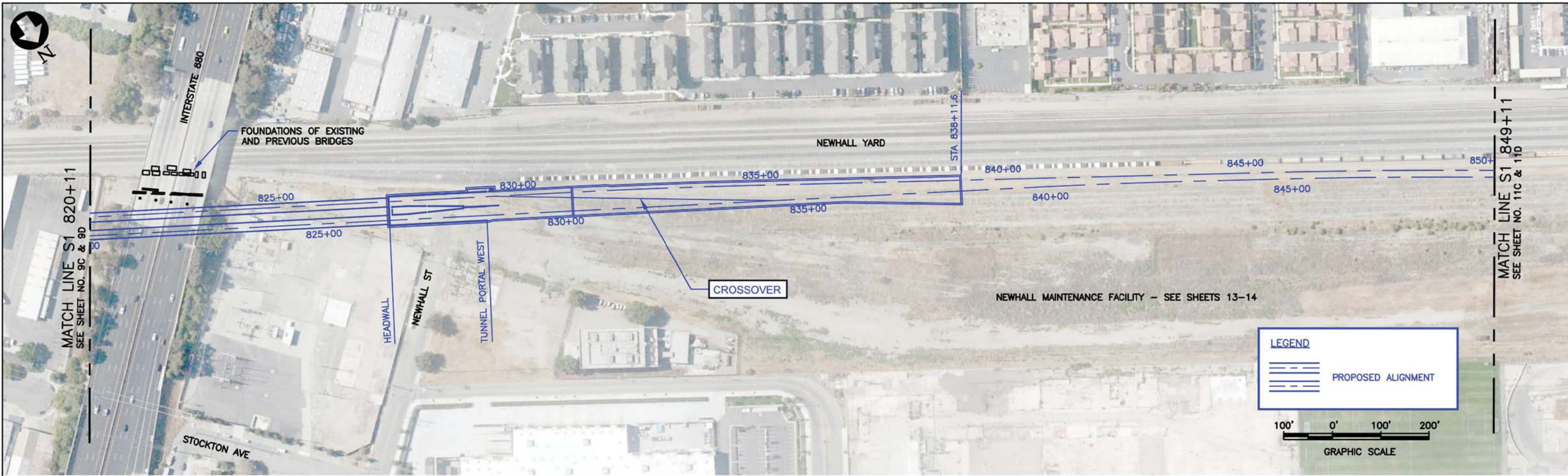
**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR HEDDING STREET
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 9C & 9D**



NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

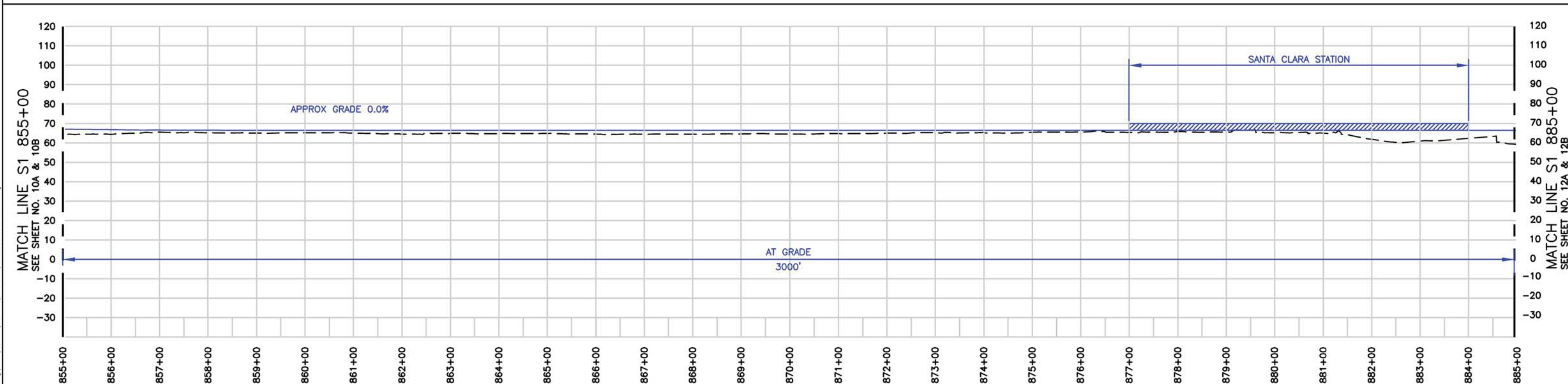
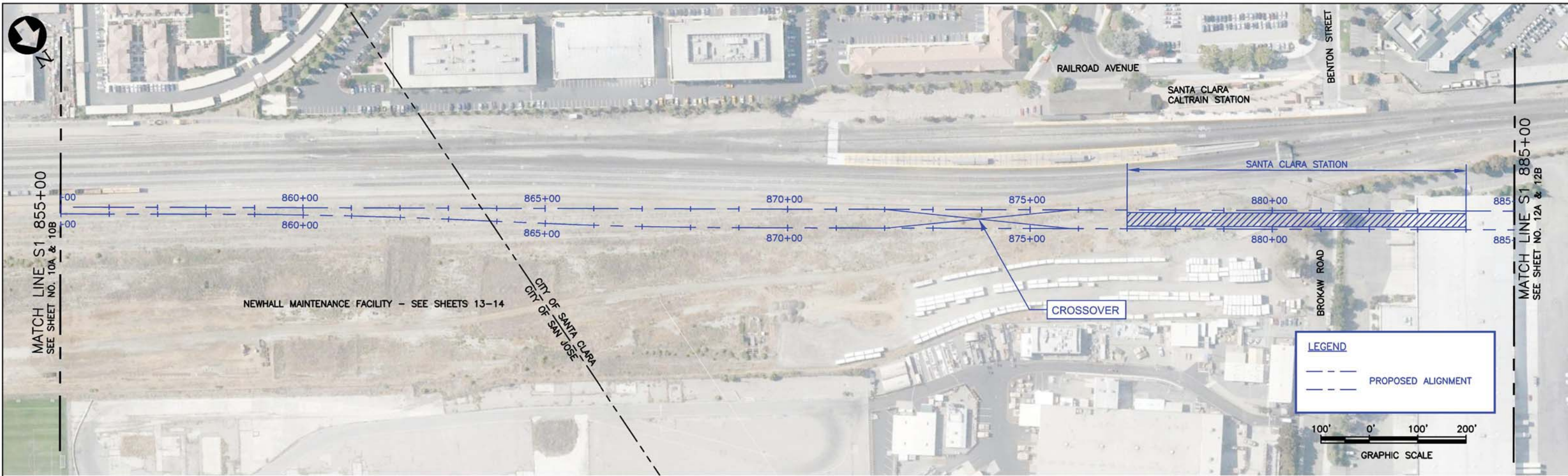
**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NORTH OF I-880
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 10A & 10B**



NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NORTH OF I-880
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 10C & 10D**

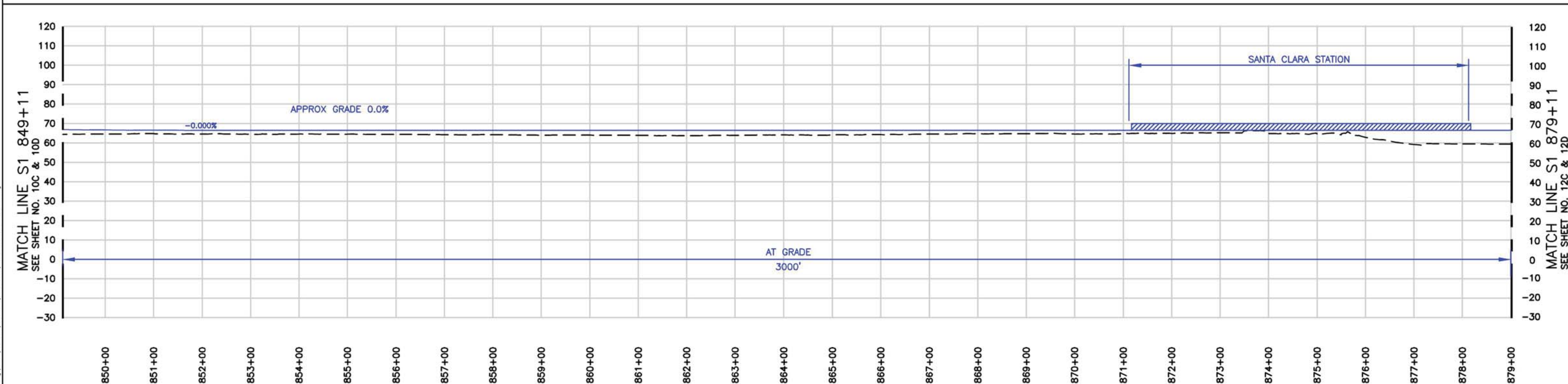
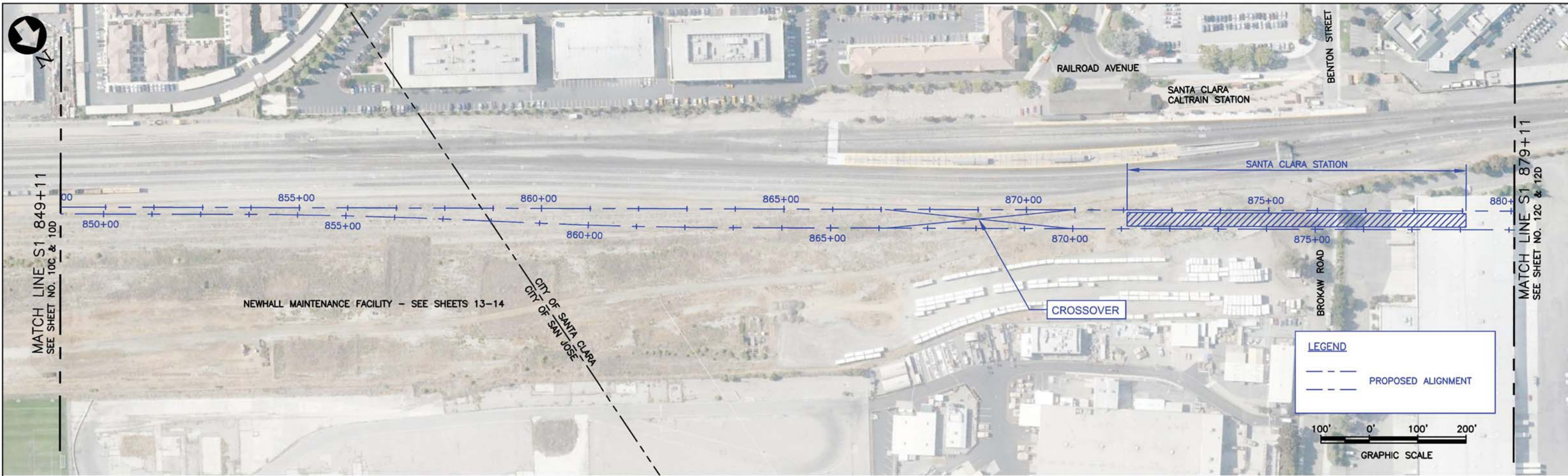


NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT SOUTH OF BROKAW ROAD
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 11A & 11B**

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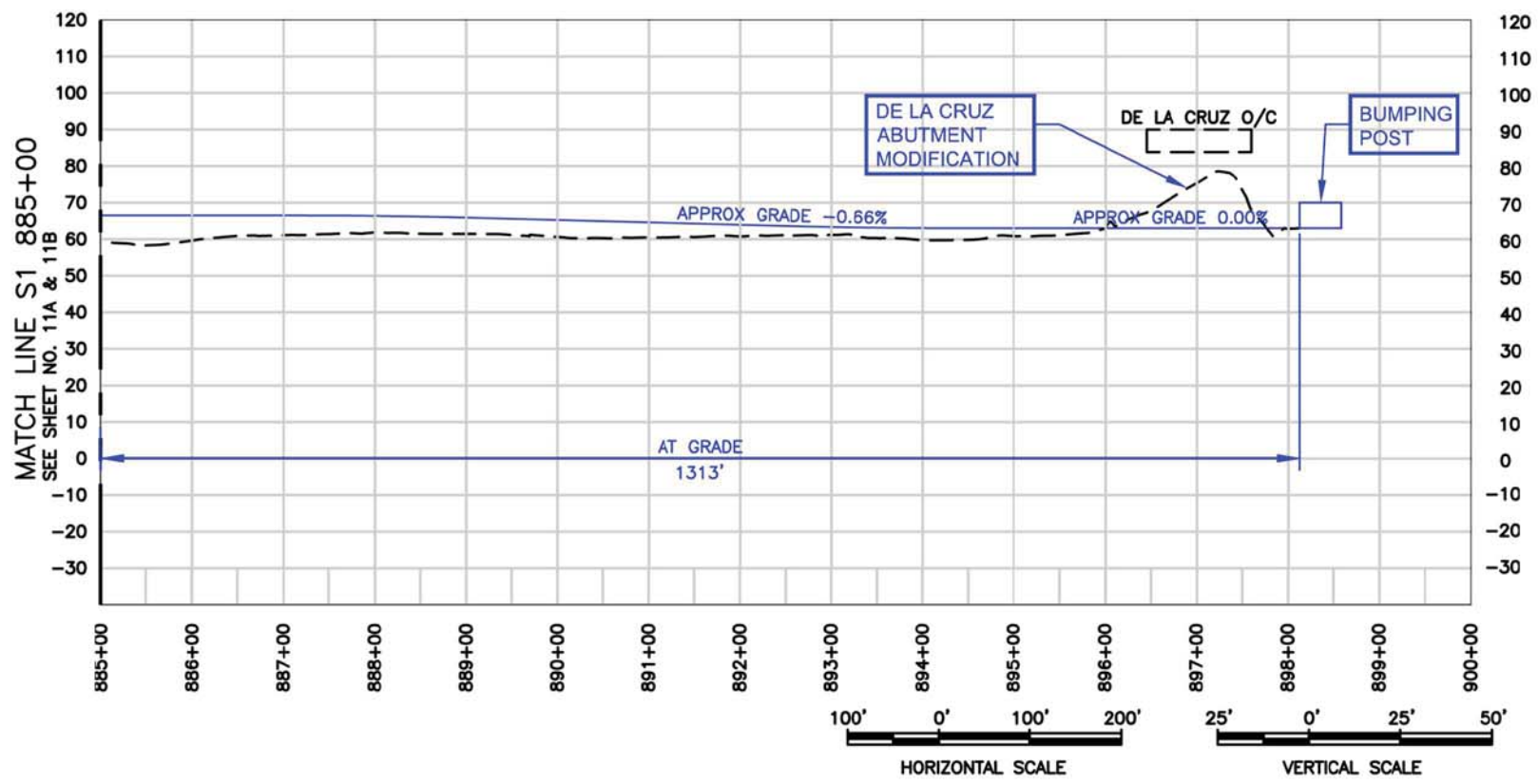


NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT SOUTH OF BROKAW ROAD
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 11C & 11D**

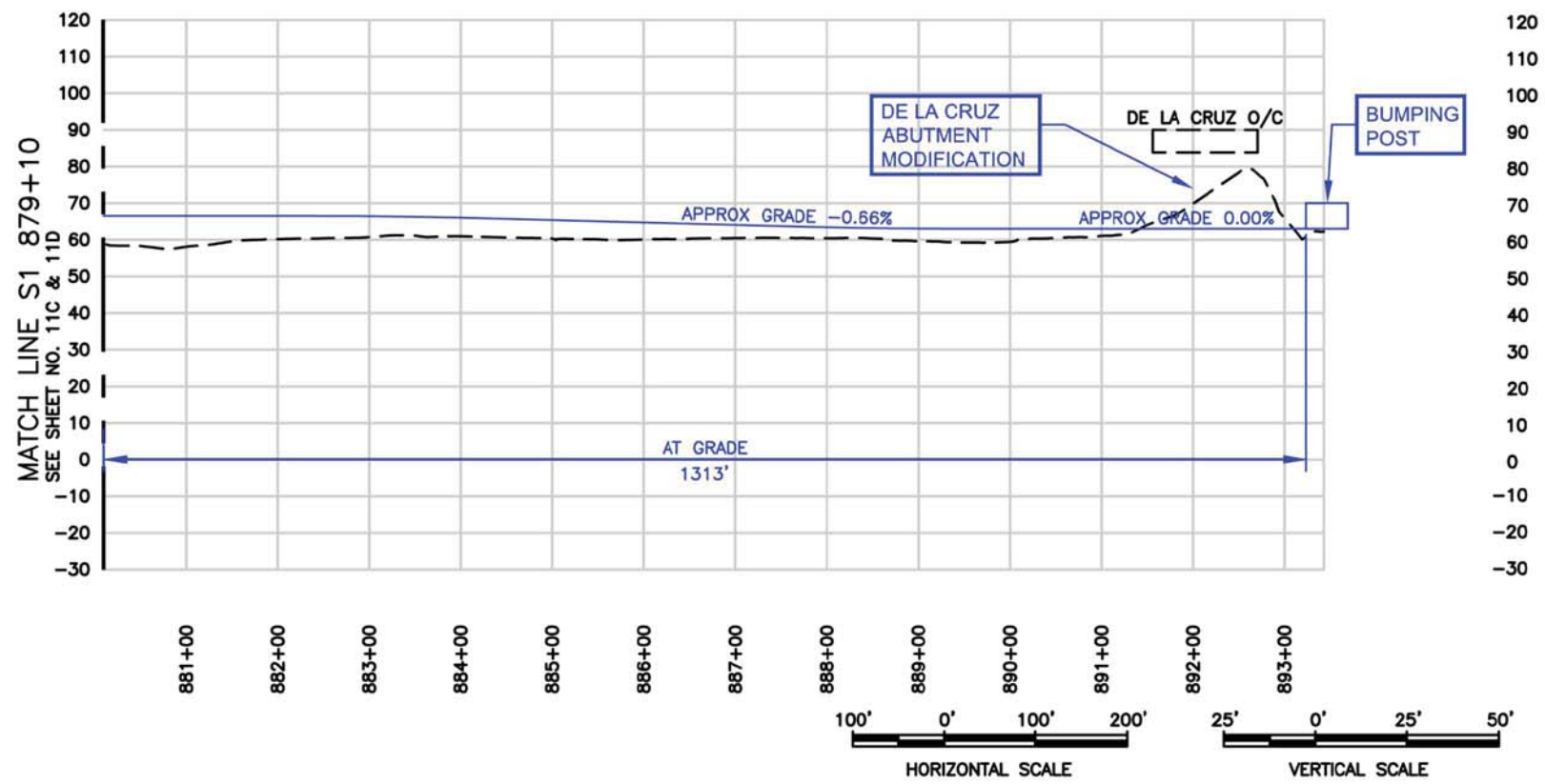
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NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

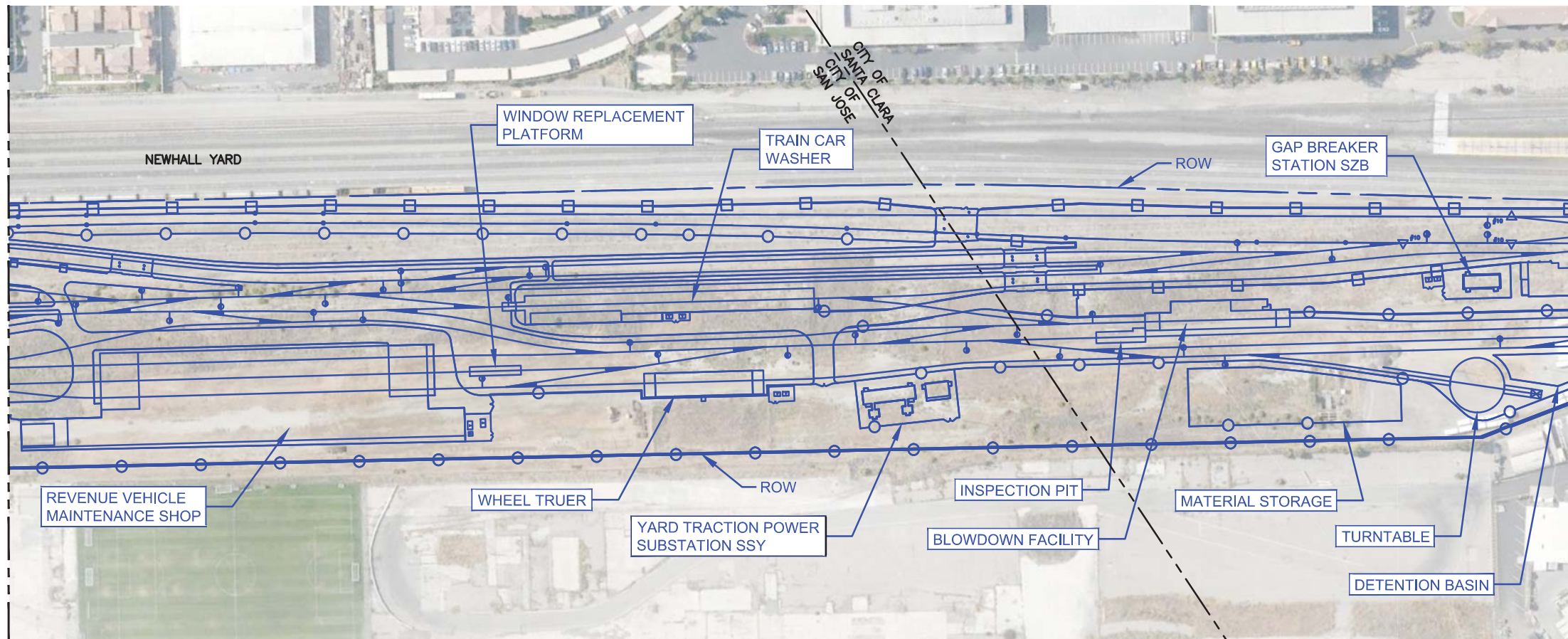
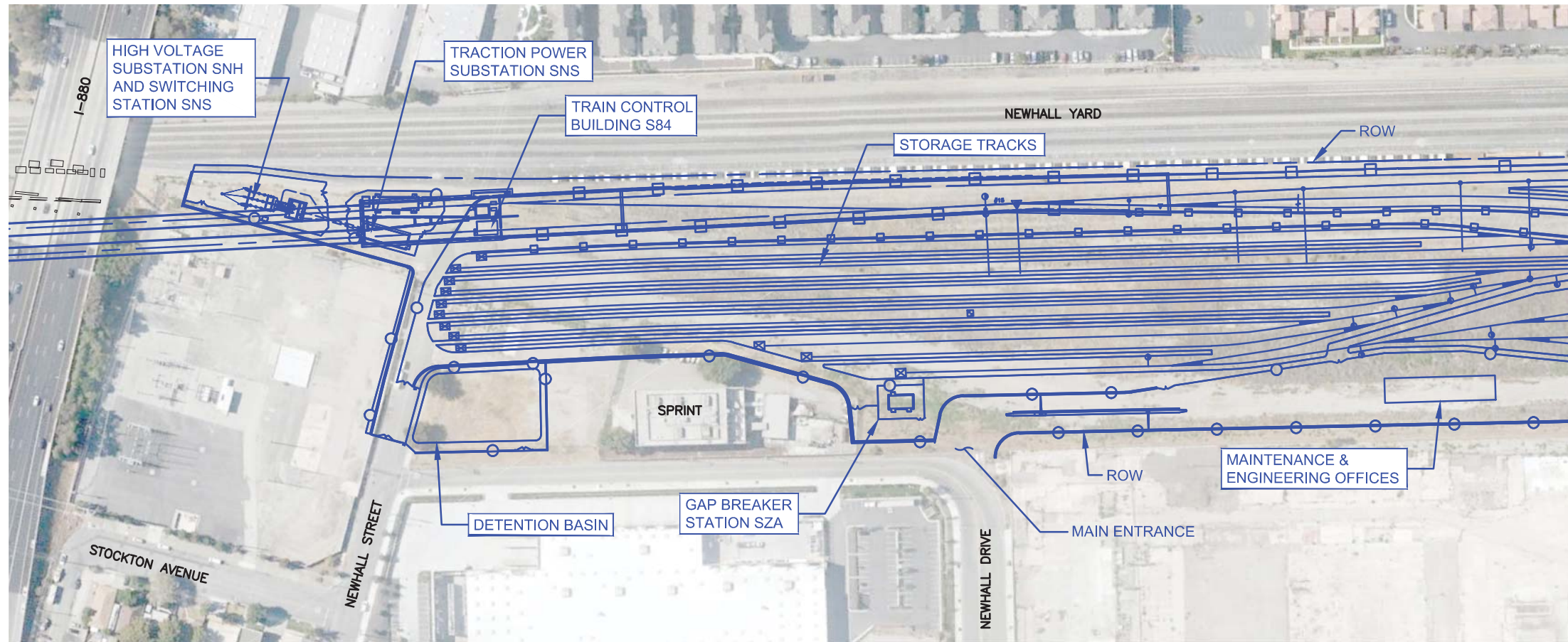
**SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR DE LA CRUZ BOULEVARD
DIRIDON STATION SOUTH OPTION
PLAN & PROFILE
SHEET 12A & 12B**



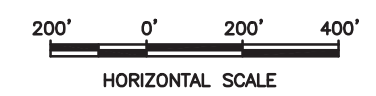
NOTE: DUE TO THE DIFFERENCE IN LENGTH OF THE ENTIRE PROJECT ALIGNMENT OF THE DIRIDON STATION NORTH OPTION VS. THE DIRIDON STATION SOUTH OPTION, THE STATION NUMBERING IS DIFFERENT BETWEEN THE TWO OPTIONS.

CONCEPTUAL PLANS

SILICON VALLEY SANTA CLARA EXTENSION
ALIGNMENT NEAR DE LA CRUZ BOULEVARD
DIRIDON STATION NORTH OPTION
PLAN & PROFILE
SHEET 12C & 12D



LEGEND	
	PROPOSED ALIGNMENT
	PROPOSED IMPROVEMENTS

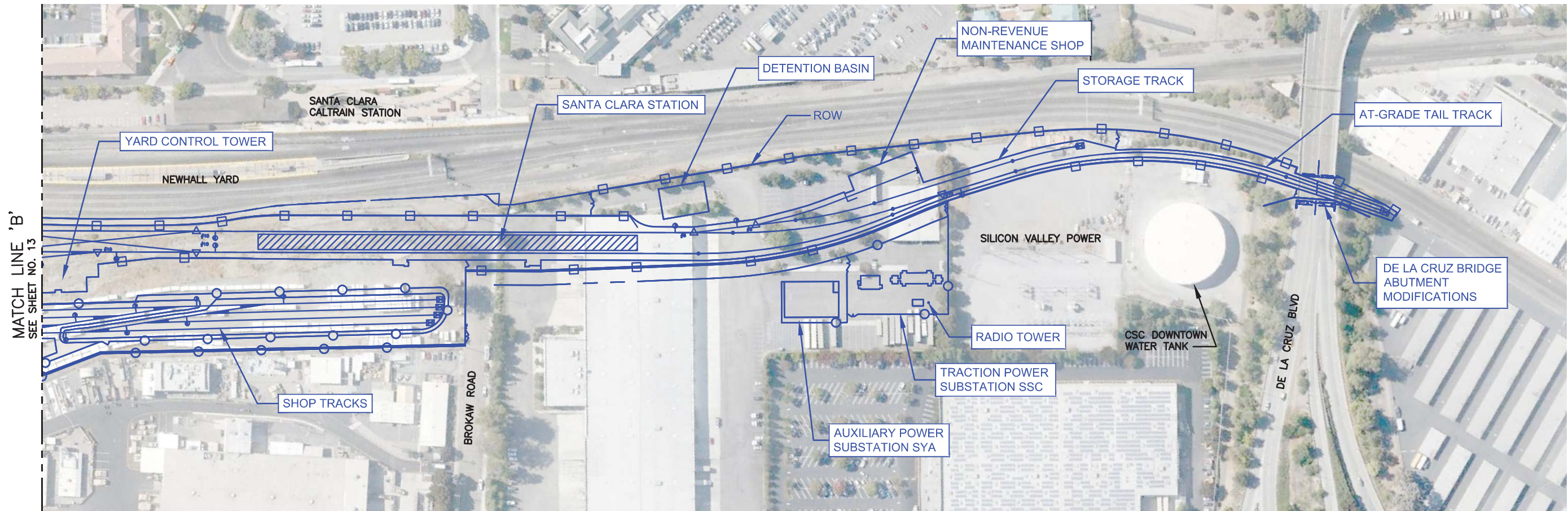


CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
NEWHALL MAINTENANCE FACILITY**

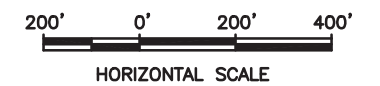
PLAN
SHEET 13

May 11, 2016 5:46pm C:\pwworking\hmm\external\hnm68848\03146888\SYSX-S-TA-X013.dwg
 H:\68848



MATCH LINE 'B'
SEE SHEET NO. 13

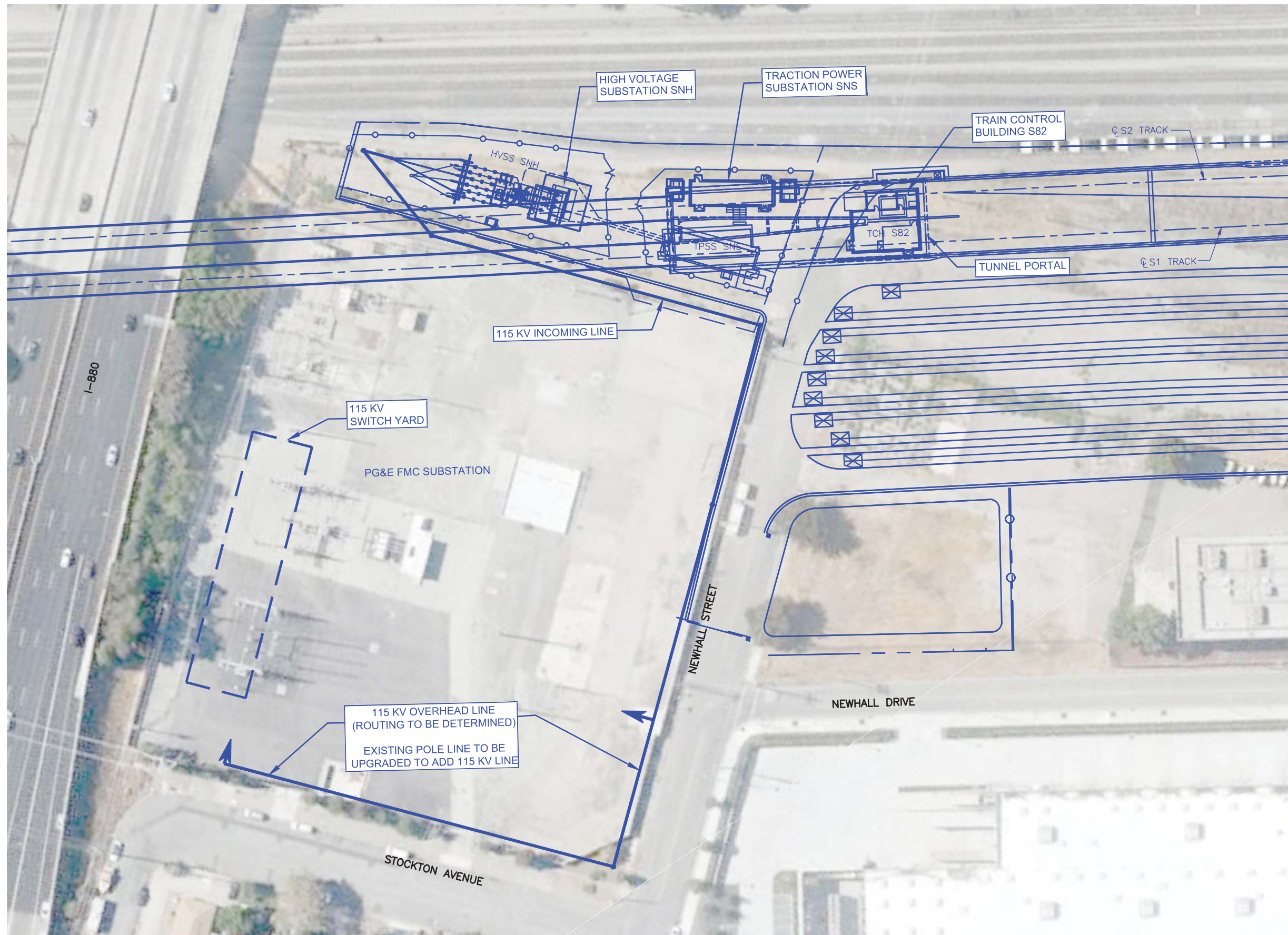
LEGEND	
	PROPOSED ALIGNMENT
	PROPOSED IMPROVEMENTS



CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
NEWHALL MAINTENANCE FACILITY & TAIL TRACK**

PLAN
SHEET 14



LEGEND	
	PROPOSED ALIGNMENT
	PROPOSED IMPROVEMENTS



CONCEPTUAL PLANS

**SILICON VALLEY SANTA CLARA EXTENSION
115-kV LINE AND SYSTEMS FACILITIES
NORTH OF I-880**
SITE PLAN
SHEET 15

