

Appendix A

BART Silicon Valley Phase 1 Berryessa Extension Project
Revised Preliminary Engineering Comparison Plans and
Profiles

Appendix A
BART Silicon Valley Phase 1 Berryessa Extension Project
Revised Preliminary Engineering Plans and Profiles
Index of Drawings

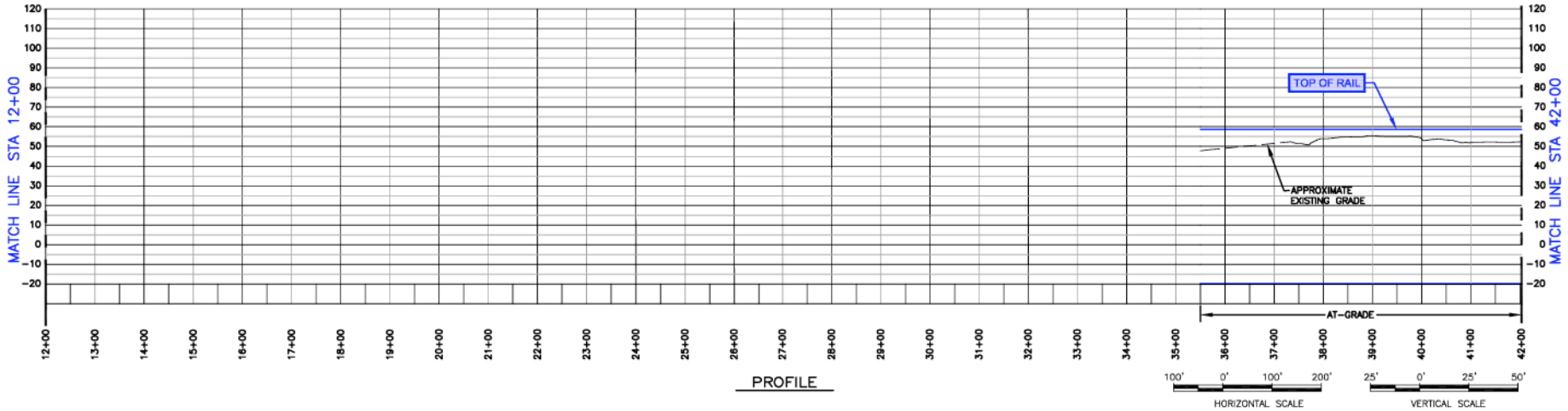
A-1	BART Silicon Valley – Phase 1 Berryessa Extension STA 12+00 to 42+00	A-8	BART Silicon Valley – Phase 1 Berryessa Extension STA 222+00 to 252+00	A-16	BART Silicon Valley – Phase 1 Berryessa Extension STA 402+00 to 432+00
A-2	BART Silicon Valley – Phase 1 Berryessa Extension STA 42+00 to 72+00	A-9	System Facilities at Railroad Court	A-17	BART Silicon Valley – Phase 1 Berryessa Extension STA 432+00 to 462+00
A-3	BART Silicon Valley – Phase 1 Berryessa Extension STA 72+00 to 102+00	A-10	BART Silicon Valley – Phase 1 Berryessa Extension STA 282+00 to 312+00	A-18	BART Silicon Valley – Phase 1 Berryessa Extension STA 462+00 to 492+00
A-4	BART Silicon Valley – Phase 1 Berryessa Extension STA 102+00 to 132+00	A-11	BART Silicon Valley – Phase 1 Berryessa Extension STA 312+00 to 342+00	A-19	BART Silicon Valley – Phase 1 Berryessa Extension STA 492+00 to 522+00
A-5	BART Silicon Valley – Phase 1 Berryessa Extension STA 132+00 to 162+00	A-12	No Wye/Industrial Lead Only Option STA 342+00 to 372+00	A-20	BART Silicon Valley – Phase 1 Berryessa Extension STA 522+00 to 552+00
A-6	BART Silicon Valley – Phase 1 Berryessa Extension STA 162+00 to 192+00	A-13	No Wye/Industrial Lead Only Option	A-21	BART Silicon Valley – Phase 1 Berryessa Extension STA 552+00 to 570+00
A-7	BART Silicon Valley – Phase 1 Berryessa Extension STA 192+00 to 222+00	A-14	115 kV Overhead Line Relocation at Montague	A-22	115 kV Overhead Line Relocation at Las Plumas
		A-15	BART Silicon Valley – Phase 1 Berryessa Extension STA 372+00 to 402+00		

user name
date time
program

\\ms.f... Jan 06, 2011 - 12:58pm C:\p... BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION - PLAN AND PROFILE



PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

LEGEND
— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)

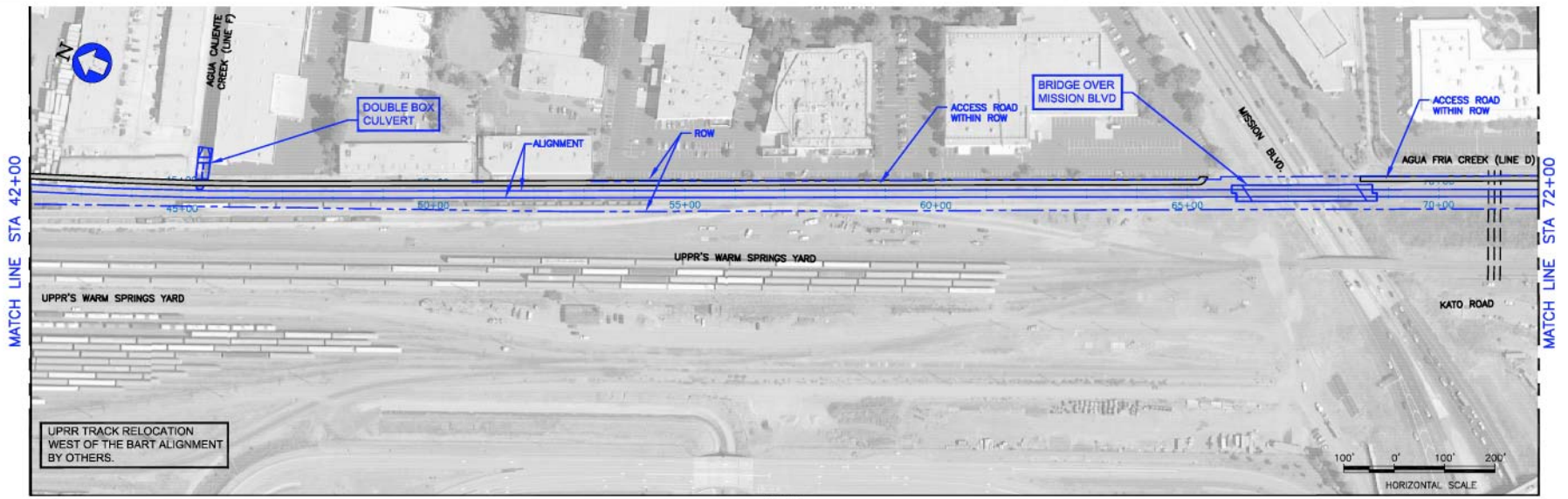
BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

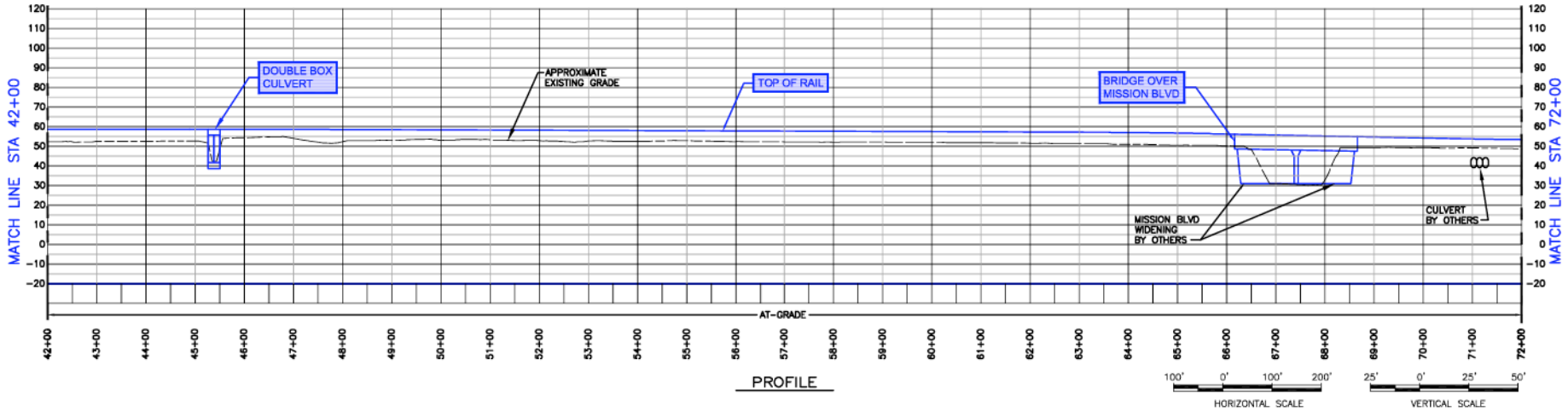
FIGURE A-1

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PLAN



PROFILE

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LEGEND
— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

FIGURE A-2

user:\mname
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eng\pname

TRW.B Jan 06, 2011 - 11:58a - C:\pwork\pwork\user\A\m\2258\2258-FIG_A-3.dwg

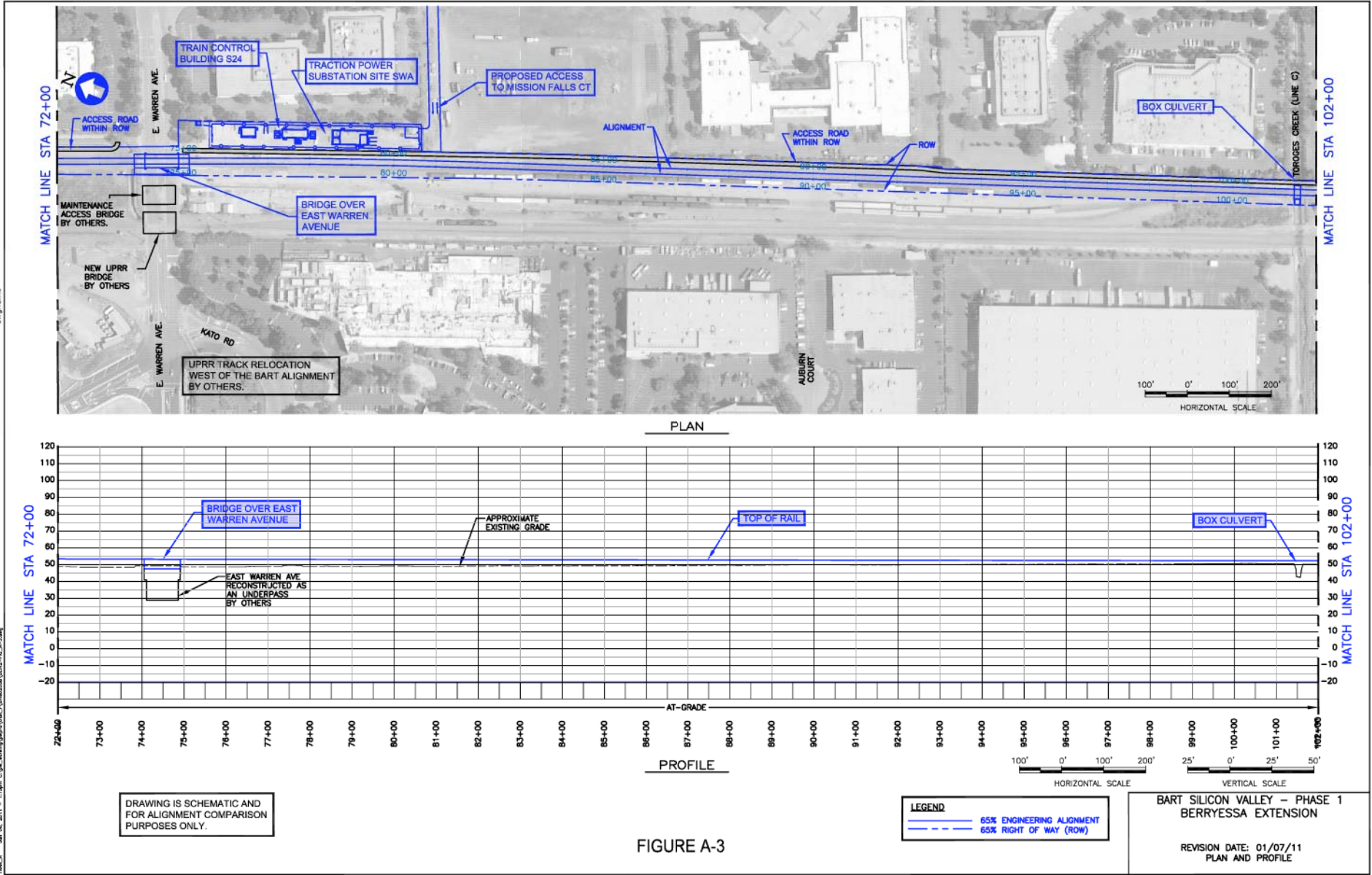
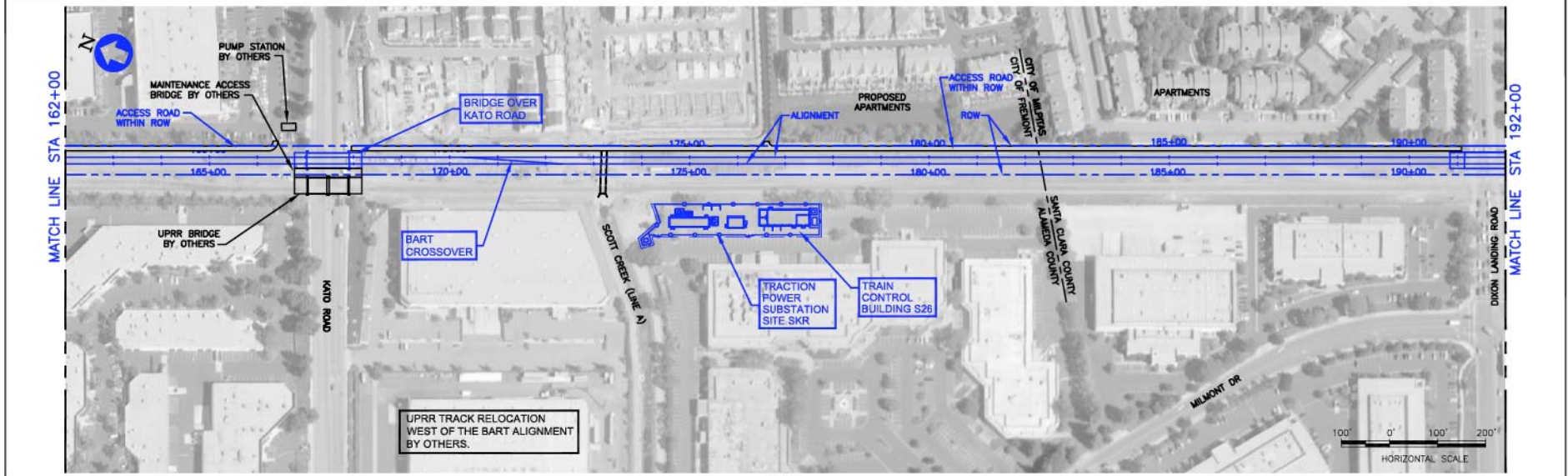
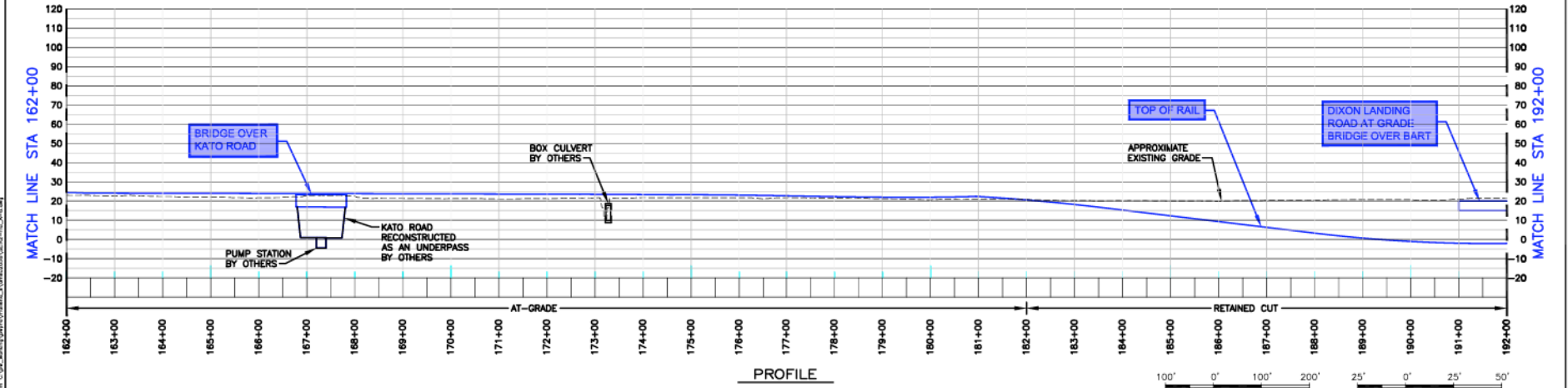


FIGURE A-3



PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

LEGEND
 — 65% ENGINEERING ALIGNMENT
 - - - 65% RIGHT OF WAY (ROW)

**BART SILICON VALLEY – PHASE 1
 BERRYESSA EXTENSION**

REVISION DATE: 01/19/11
 PLAN AND PROFILE

FIGURE A-6

M:\DATA_5 Jan 20 2011 2:28PM C:\w...

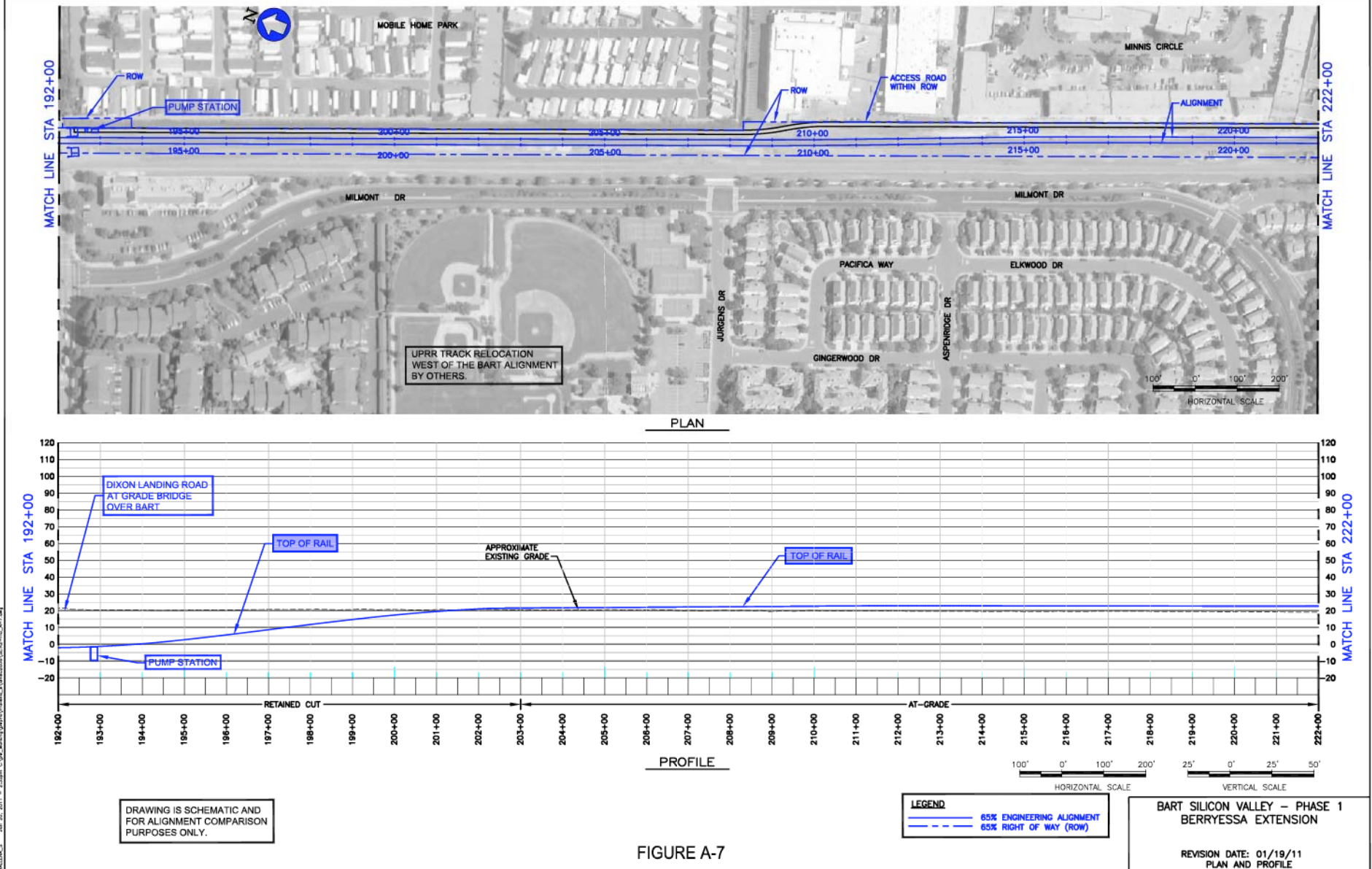
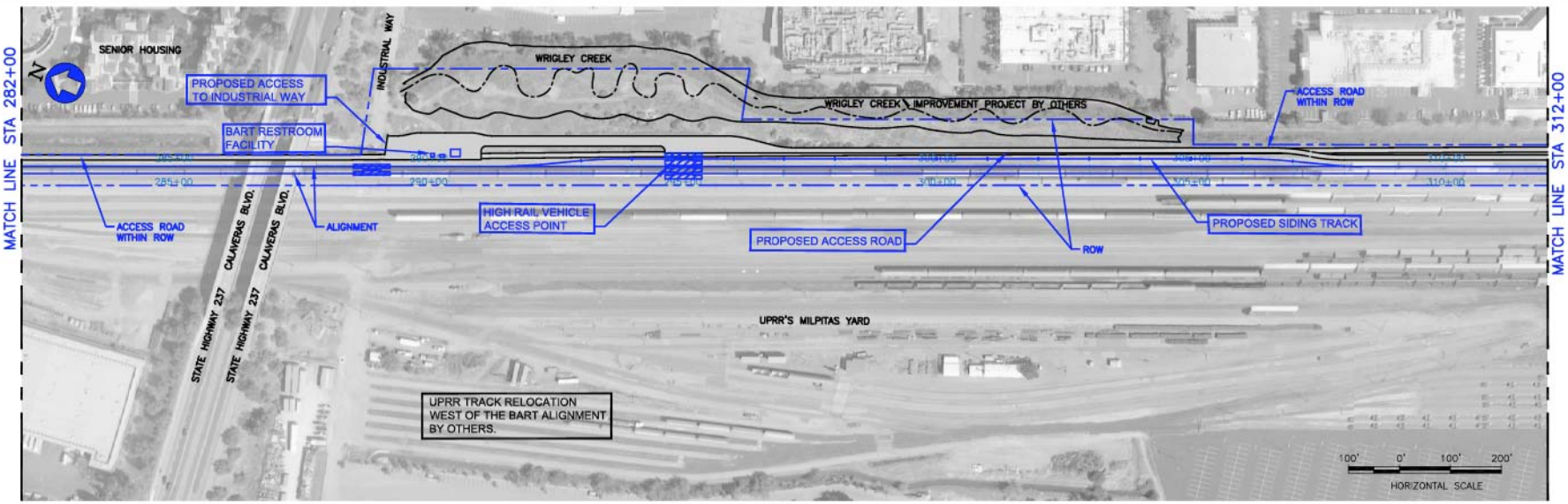


FIGURE A-7

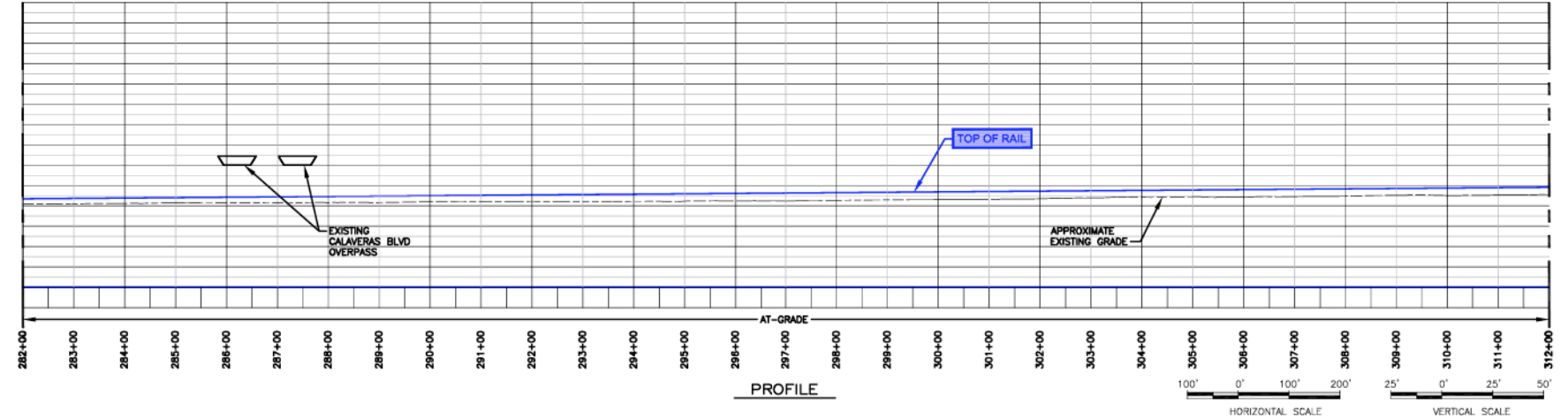
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user name
drawing title
drawing number

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PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

LEGEND	
	65% ENGINEERING ALIGNMENT
	65% RIGHT OF WAY (ROW)

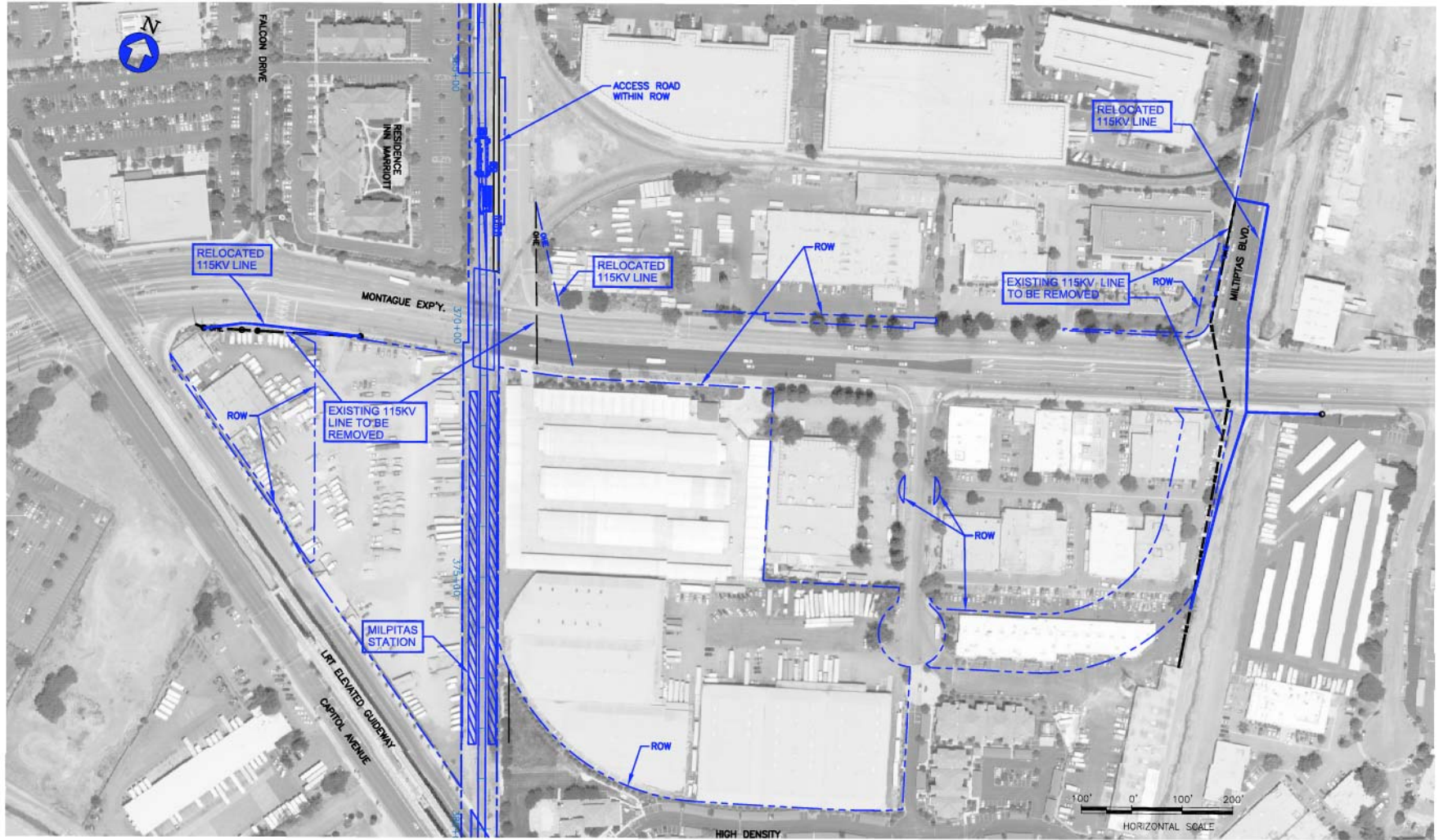
BART SILICON VALLEY – PHASE 1 BERRYESSA EXTENSION

REVISION DATE: 01/19/11
PLAN AND PROFILE

FIGURE A-10

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drawing: 115kv

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DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

PLAN
FIGURE A-14

LEGEND	
	RELOCATED 115KV LINE
	EXISTING 115KV LINE TO BE REMOVED

BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION
115KV OVERHEAD LINE RELOCATION AT MONTAGUE
REVISION DATE: 01/19/11
PLAN

user:ramc
date: 01/19/11
drawing: 01/19/11

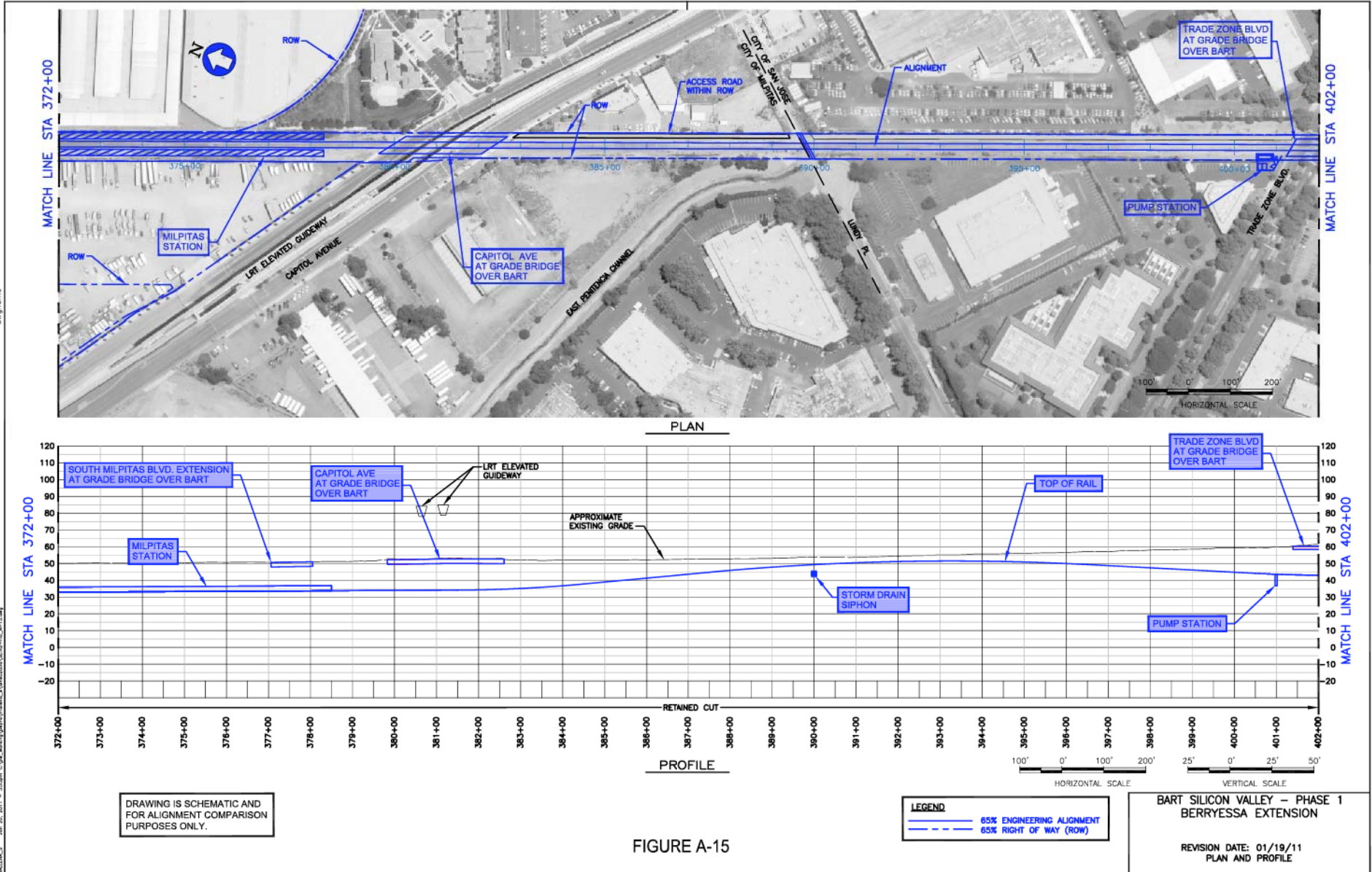
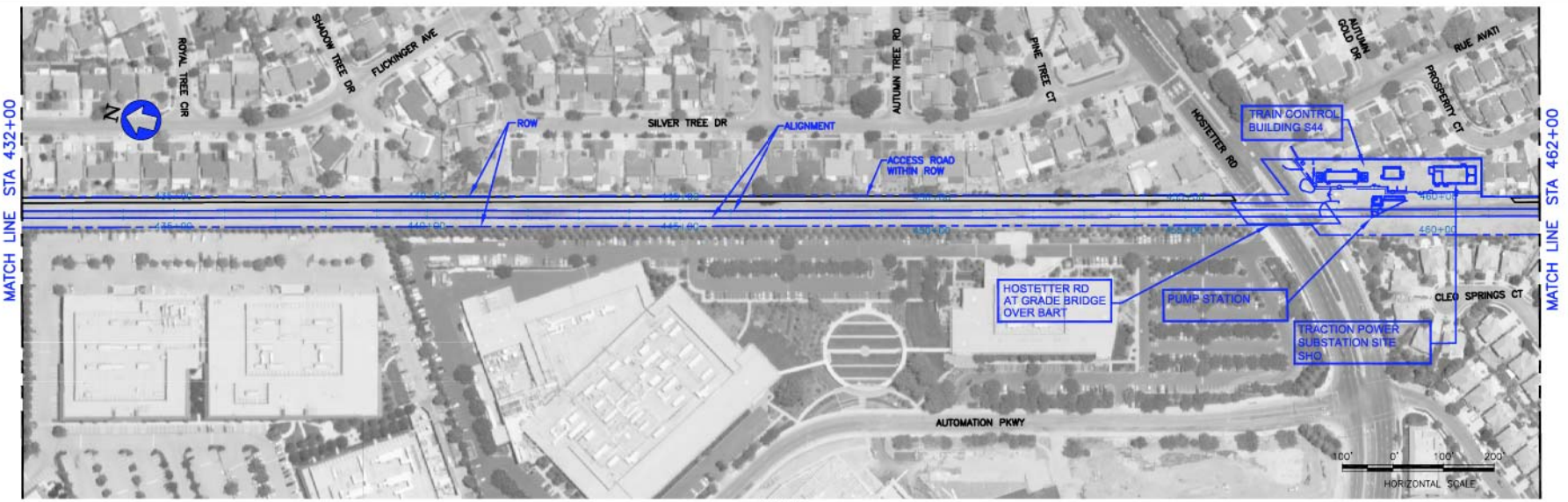


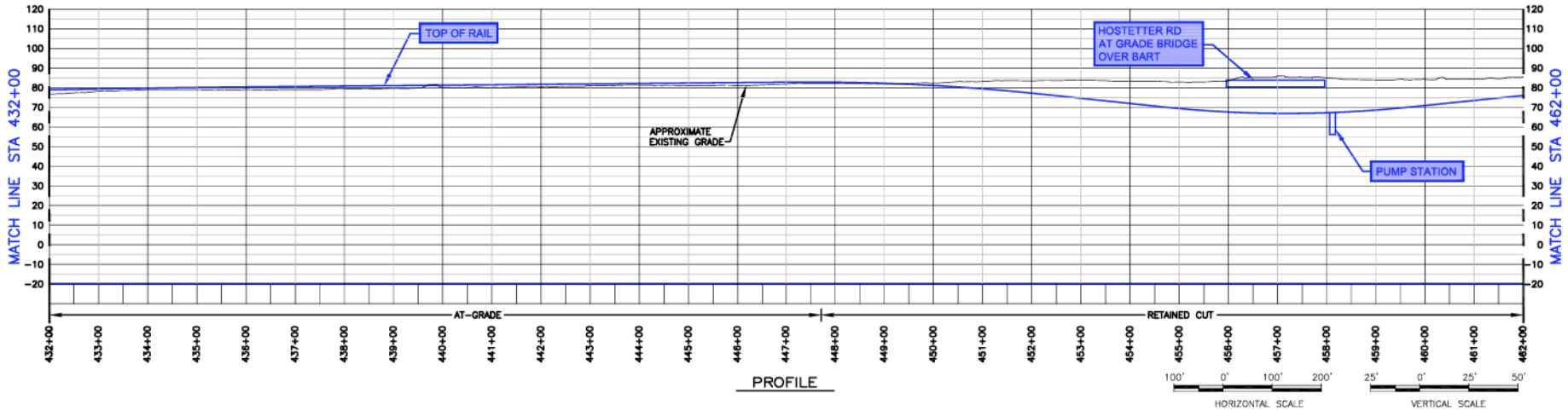
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PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

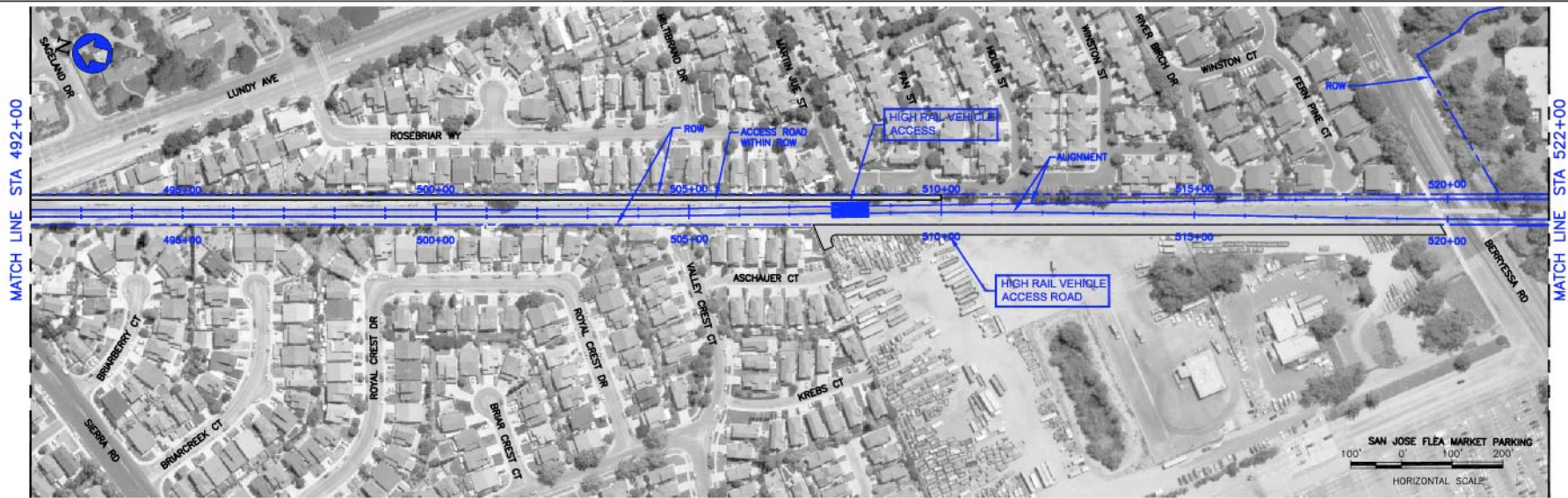
FIGURE A-17

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

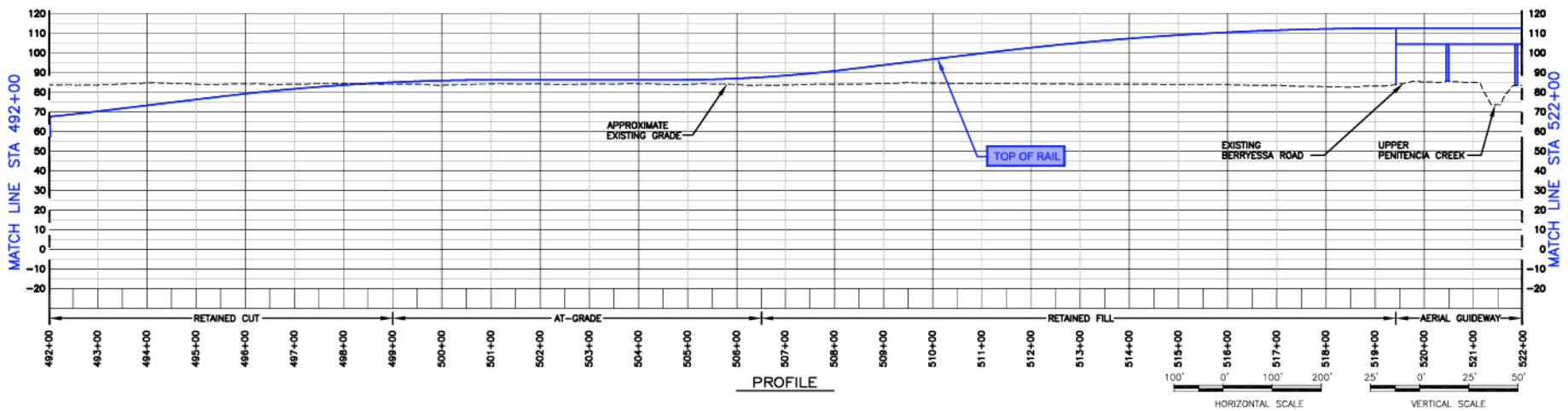
REVISION DATE: 01/19/11
PLAN AND PROFILE

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g:\p101016

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4-19.dwg



PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

LEGEND
— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)

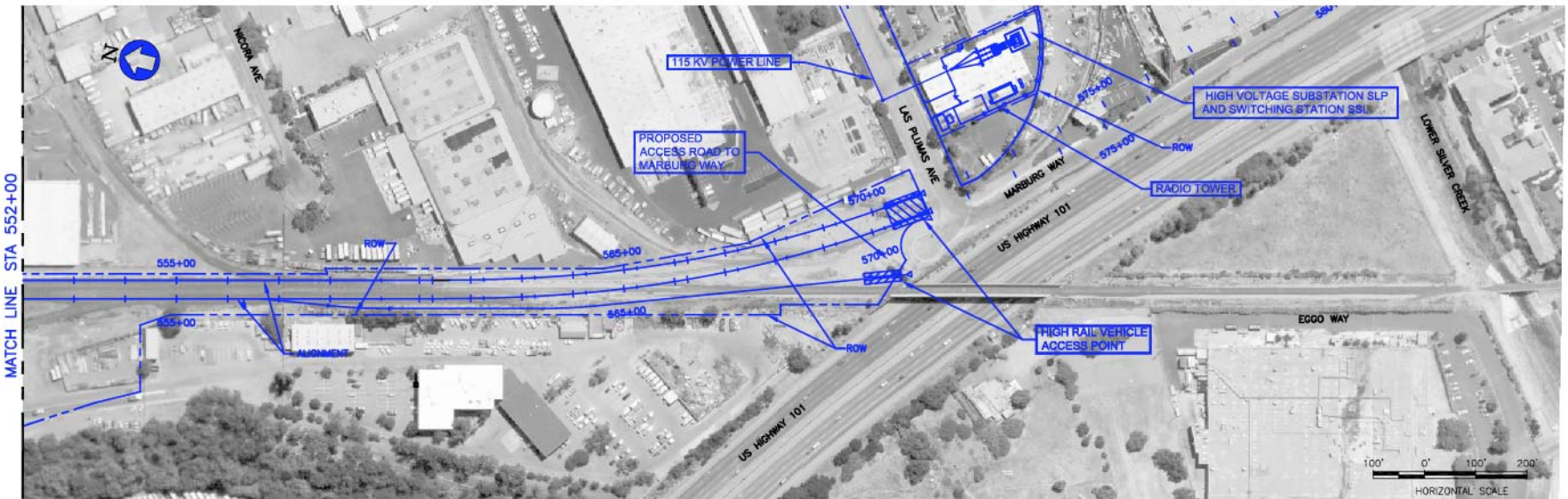
BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/19/11
PLAN AND PROFILE

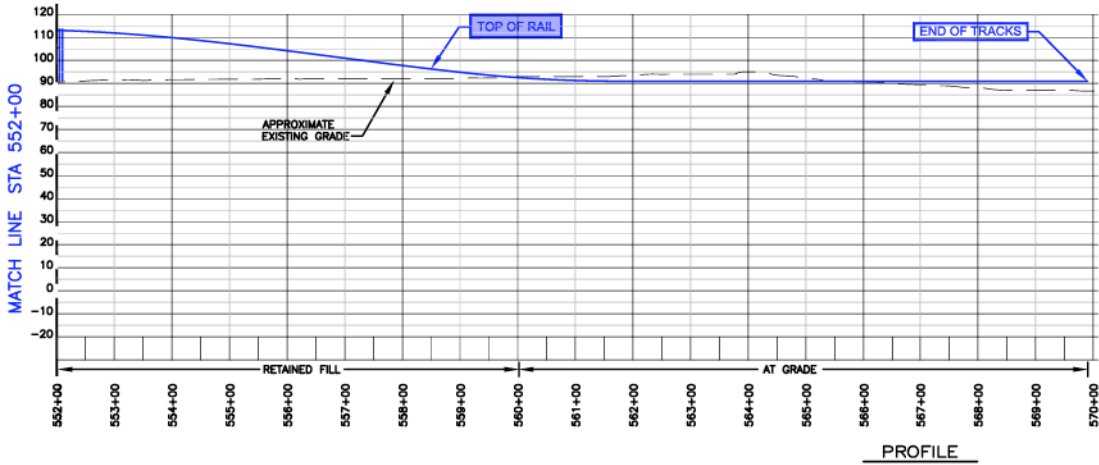
FIGURE A-19

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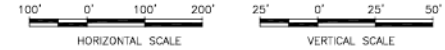


PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.



LEGEND
— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)

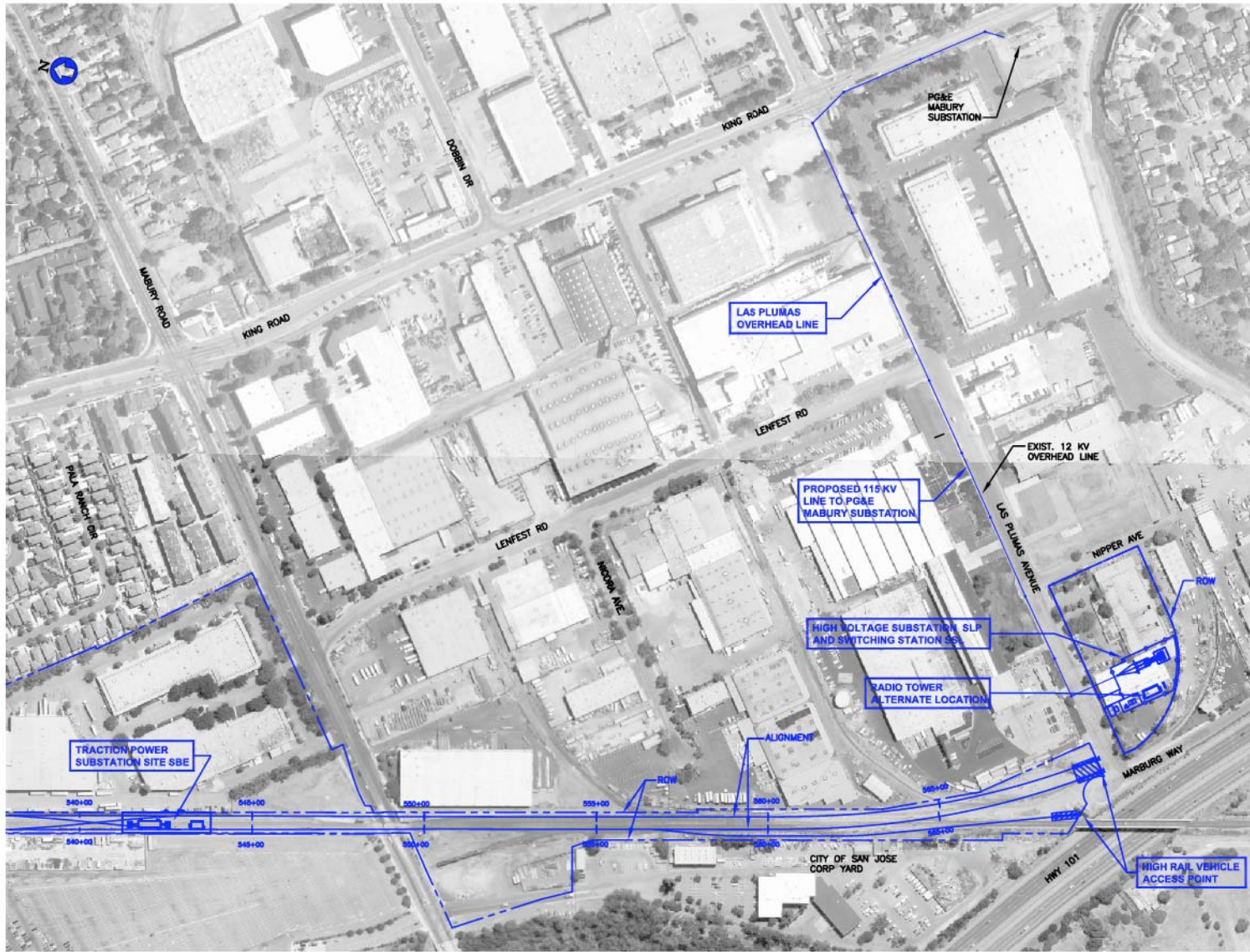
**BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION**

REVISION DATE: 01/19/11
PLAN AND PROFILE

FIGURE A-21

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date:01/19/11
drawing: 01/19/11

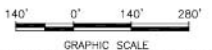
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LEGEND

- 65% 115 KV OVERHEAD LINE
- 65% ENGINEERING ALIGNMENT
- 65% RIGHT OF WAY (ROW)

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.



**BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION**
15 KV OVERHEAD LINE RELOCATION AT LAS PLUMAS
REVISION DATE: 01/19/11
PLAN
SHEET 1 OF 1

FIGURE A-22