

Appendix B

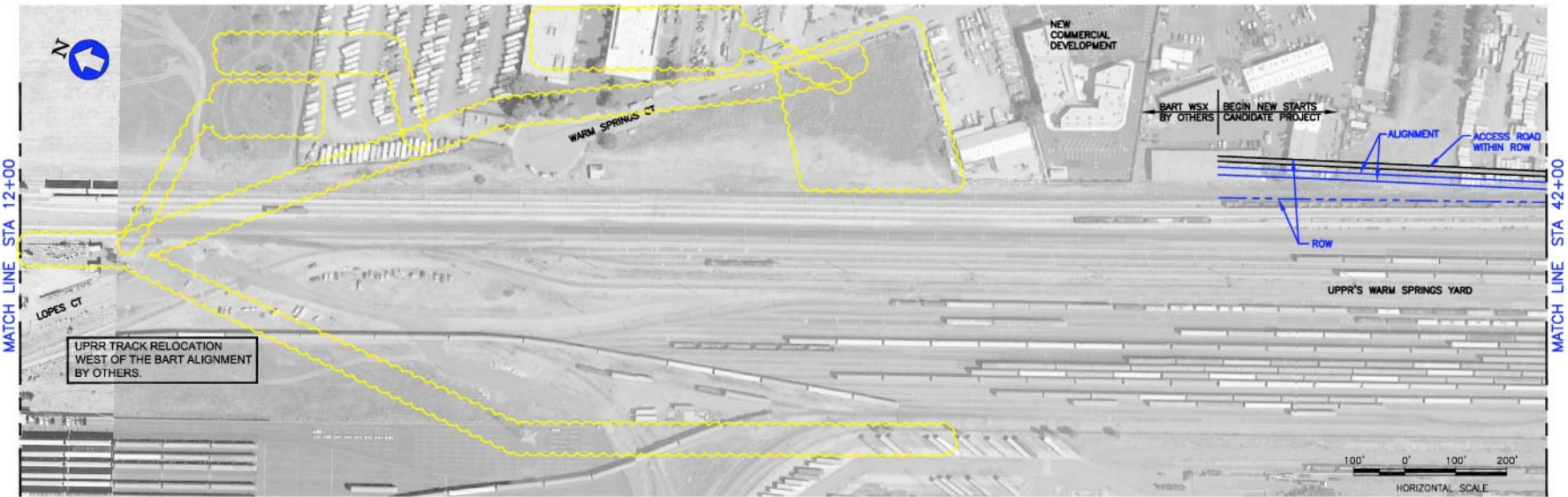
BART Silicon Valley Phase 1 Berryessa Extension Project
Preliminary Engineering Comparison Plans and Profiles
showing Revisions to Draft SEIR-2

Appendix B
 BART Silicon Valley Phase 1 Berryessa Extension Project
 Preliminary Engineering Comparison Plans and Profiles showing Revisions to Draft SEIR-2
 Index of Drawings

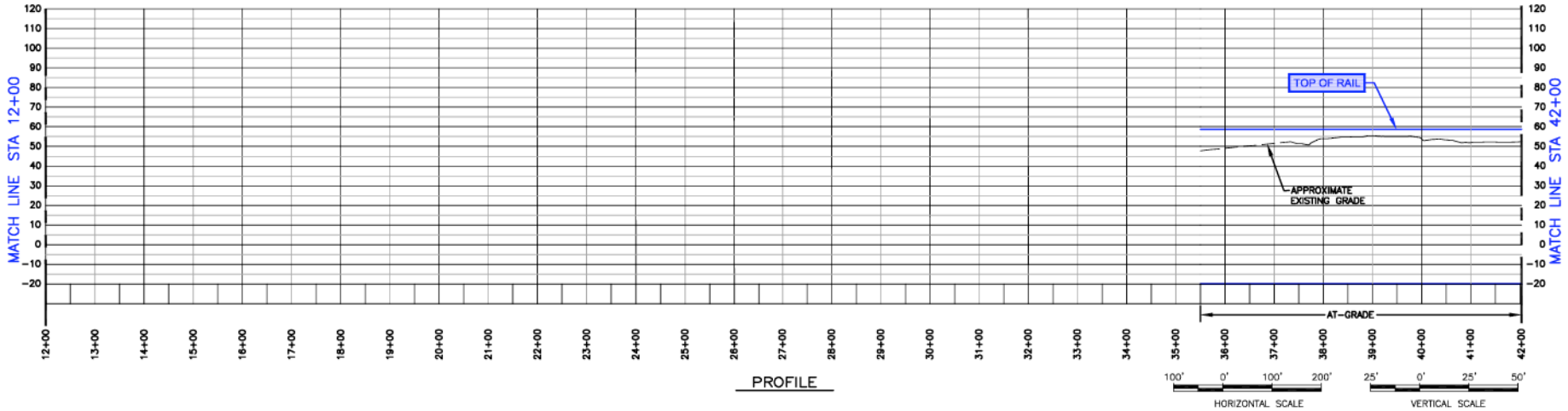
B-1	BART Silicon Valley – Phase 1 Berryessa Extension STA 12+00 to 42+00	B-10	Dixon Landing Road BART At Grade Option: Sheet 3 of 3 (This Option is Not Selected)	B-17	115KV Overhead Line Relocation at Montague
B-2	BART Silicon Valley – Phase 1 Berryessa Extension STA 42+00 to 72+00	B-11	BART Silicon Valley – Phase 1 Berryessa Extension STA 222+00 to 252+00	B-18	BART Silicon Valley – Phase 1 Berryessa Extension STA 372+00 to 402+00
B-3	BART Silicon Valley – Phase 1 Berryessa Extension STA 72+00 to 102+00	B-12	System Facilities at Railroad Court	B-19	BART Silicon Valley – Phase 1 Berryessa Extension STA 402+00 to 432+00
B-4	BART Silicon Valley – Phase 1 Berryessa Extension STA 102+00 to 132+00	B-13	BART Silicon Valley – Phase 1 Berryessa Extension STA 282+00 to 312+00	B-20	BART Silicon Valley – Phase 1 Berryessa Extension STA 432+00 to 462+00
B-5	BART Silicon Valley – Phase 1 Berryessa Extension STA 132+00 to 162+00	B-14	BART Silicon Valley – Phase 1 Berryessa Extension STA 312+00 to 342+00	B-21	BART Silicon Valley – Phase 1 Berryessa Extension STA 462+00 to 492+00
B-6	Dixon Landing Road BART in Retained Cut Option: Sheet 1 of 2	B-15A	Wye with Spur Connection Option STA 342+00 to 372+00 (This Option is Not Selected)	B-22	BART Silicon Valley – Phase 1 Berryessa Extension STA 492+00 to 522+00
B-7	Dixon Landing Road BART in Retained Cut Option: Sheet 2 of 2	B-15B	Wye and Industrial Lead Option STA 342+00 to 372+00 (This Option is Not Selected)	B-23	BART Silicon Valley – Phase 1 Berryessa Extension STA 522+00 to 552+00
B-8	Dixon Landing Road BART At Grade Option: Sheet 1 of 3 (This Option is Not Selected)	B-15C	No Wye/Industrial Lead Only Option STA 342+00 to 372+00	B-24	BART Silicon Valley – Phase 1 Berryessa Extension STA 552+00 to 570+00
B-9	Dixon Landing Road BART At Grade Option: Sheet 2 of 3 (This Option is Not Selected)	B-16A	Wye with Spur Connection Option (This Option is Not Selected)	B-25	115KV Overhead Line Relocation at Las Plumas: Sheet 1 of 1.
		B-16B	Wye and Industrial Lead Option (This Option is Not Selected)		
		B-16C	No Wye/Industrial Lead Only Option		

user name
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PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

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	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

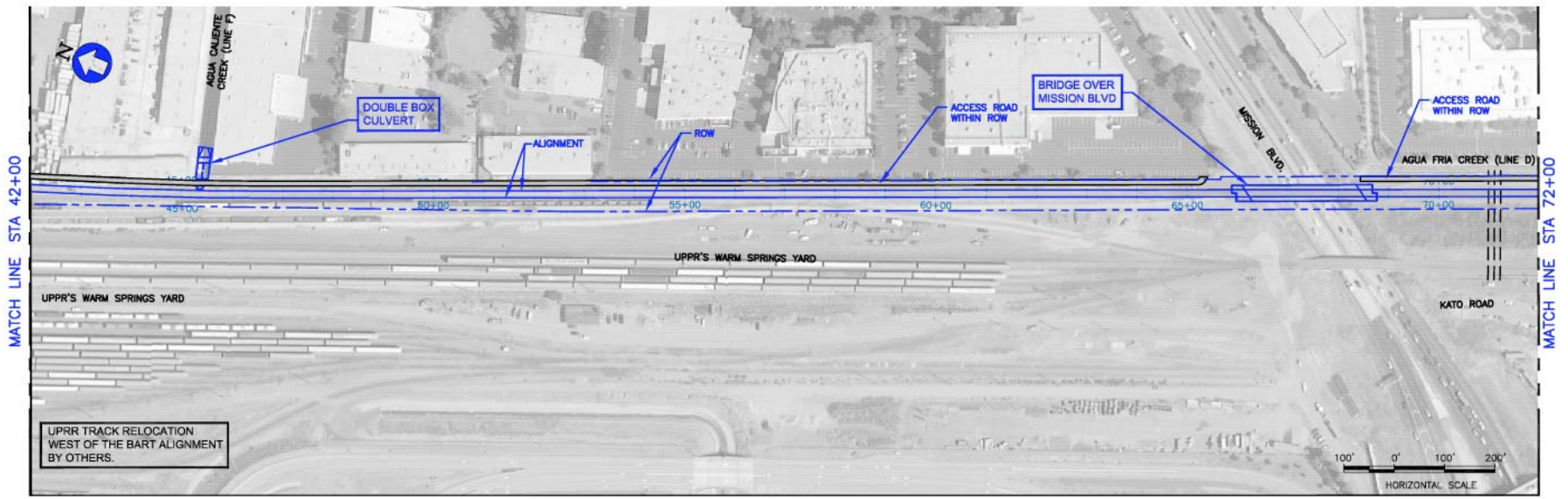
BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

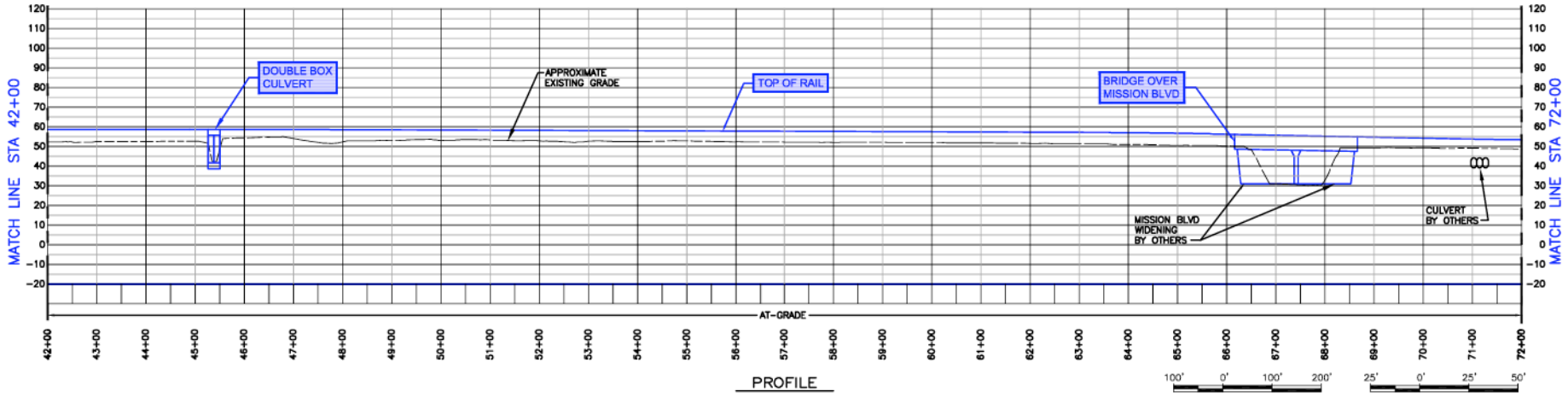
FIGURE B-1

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PLAN



PROFILE

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- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

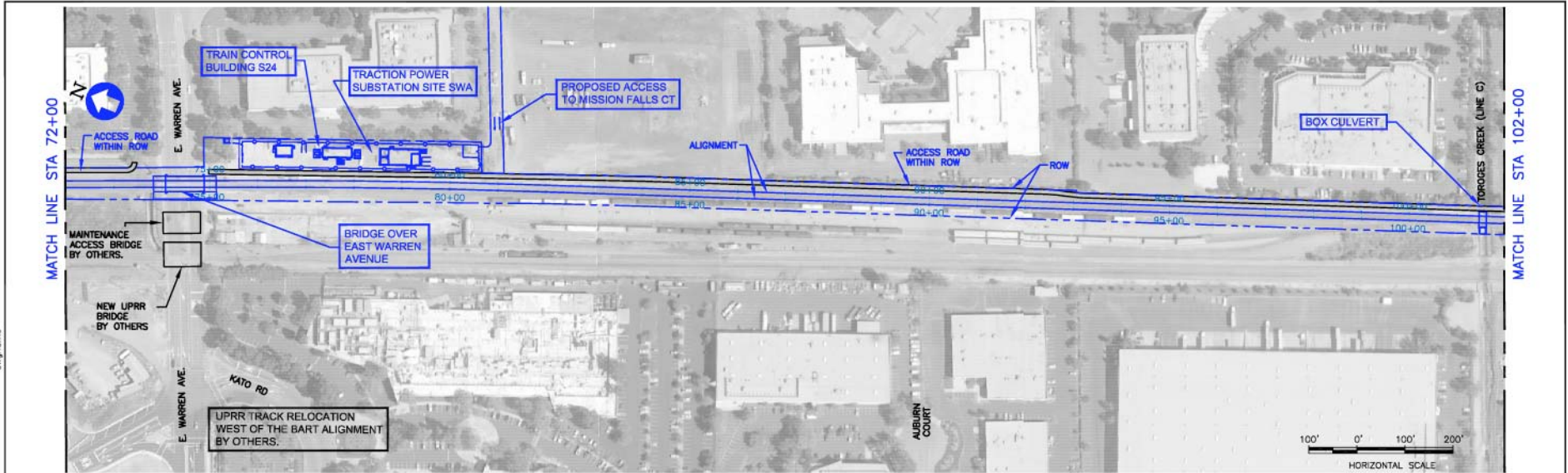
BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

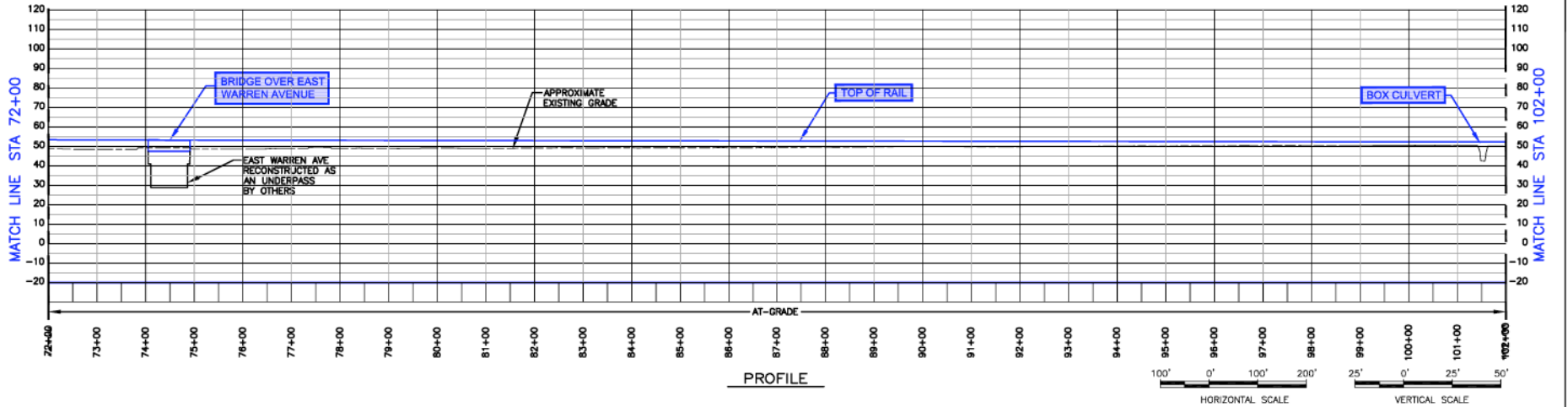
FIGURE B-2

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FIGURE B-3

LEGEND

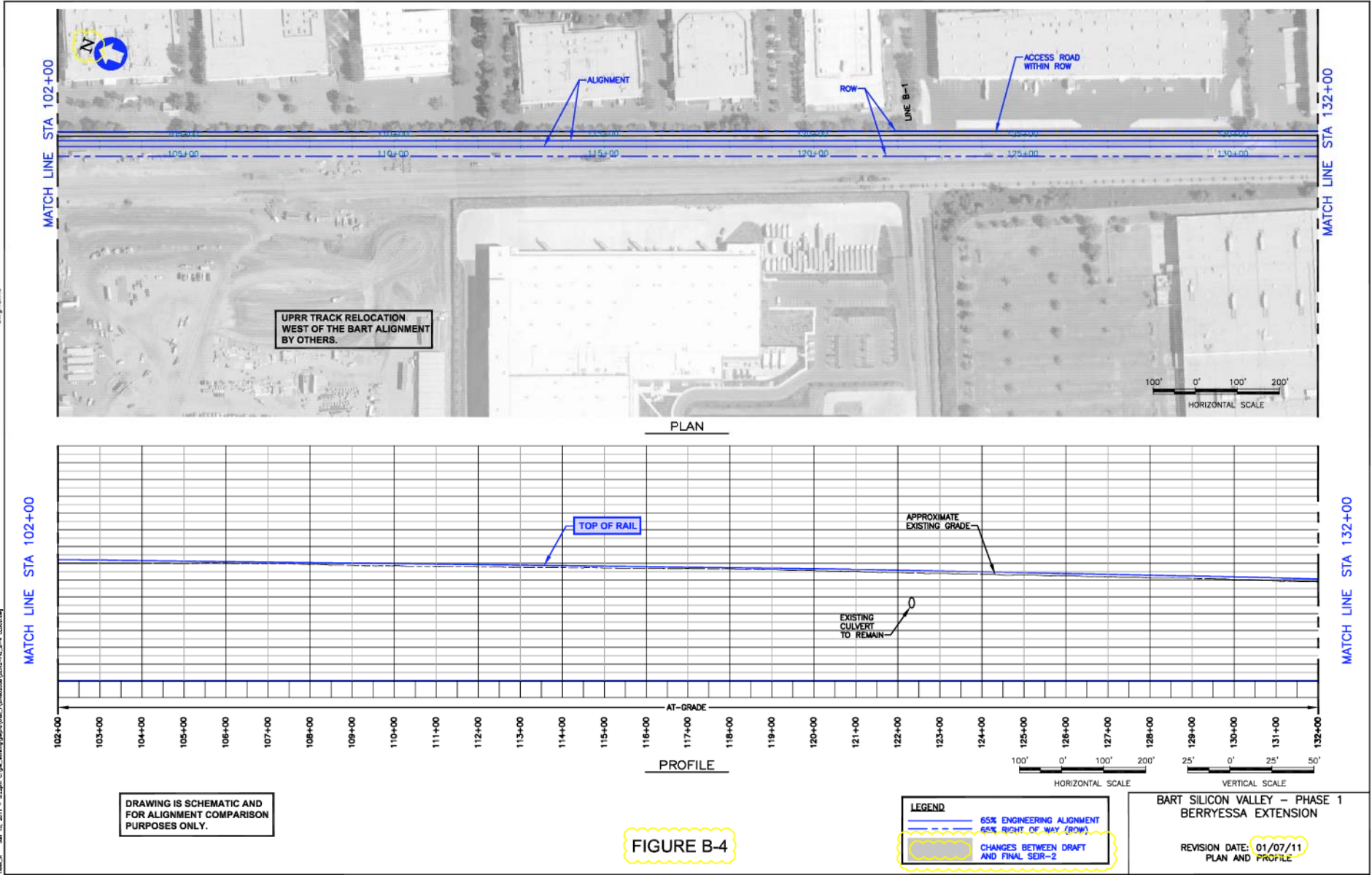
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- 65% RIGHT-OF-WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

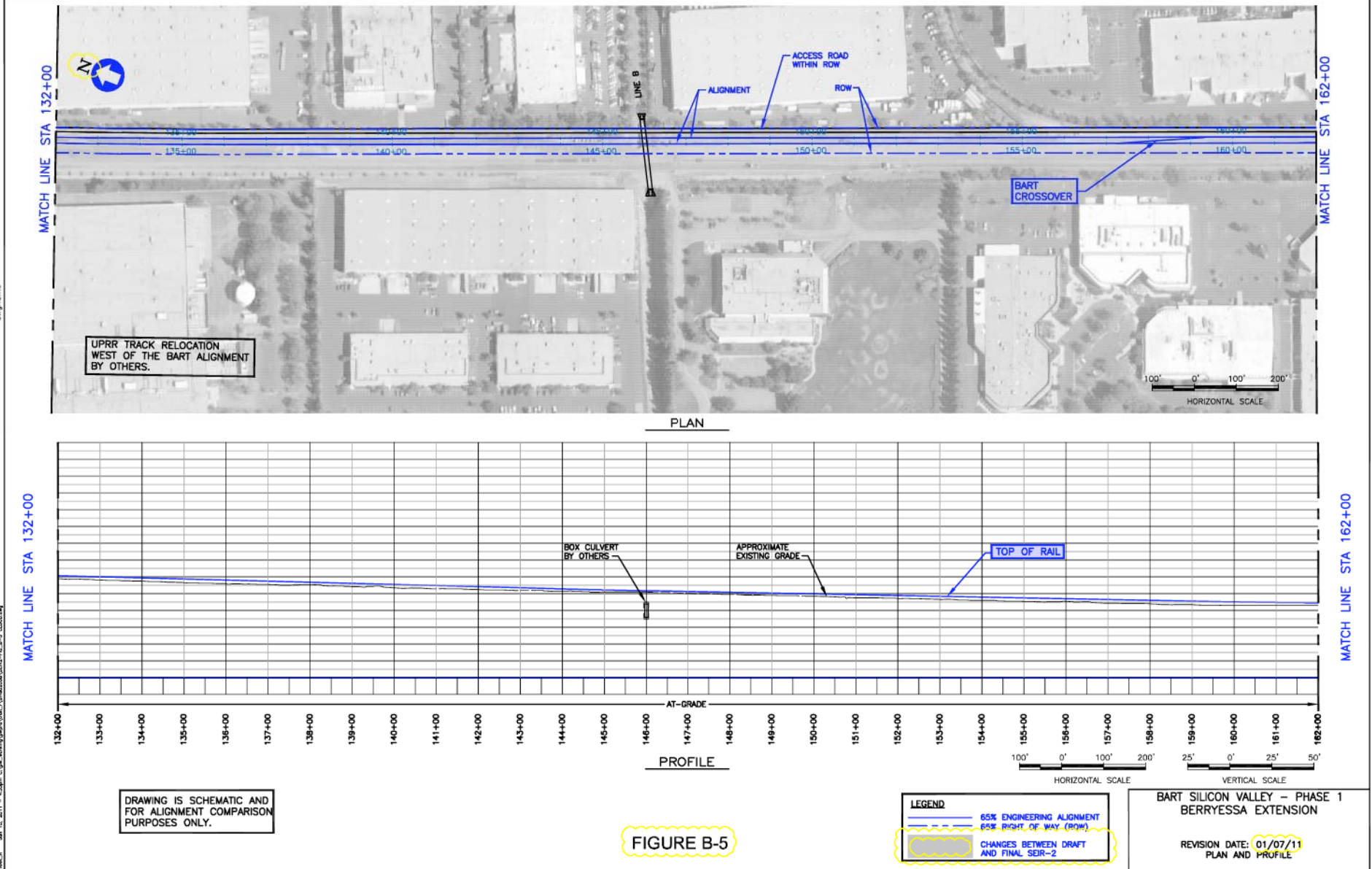
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user:mcme
date:1/11/11
engineer:

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UPRR TRACK RELOCATION
WEST OF THE BART ALIGNMENT
BY OTHERS.

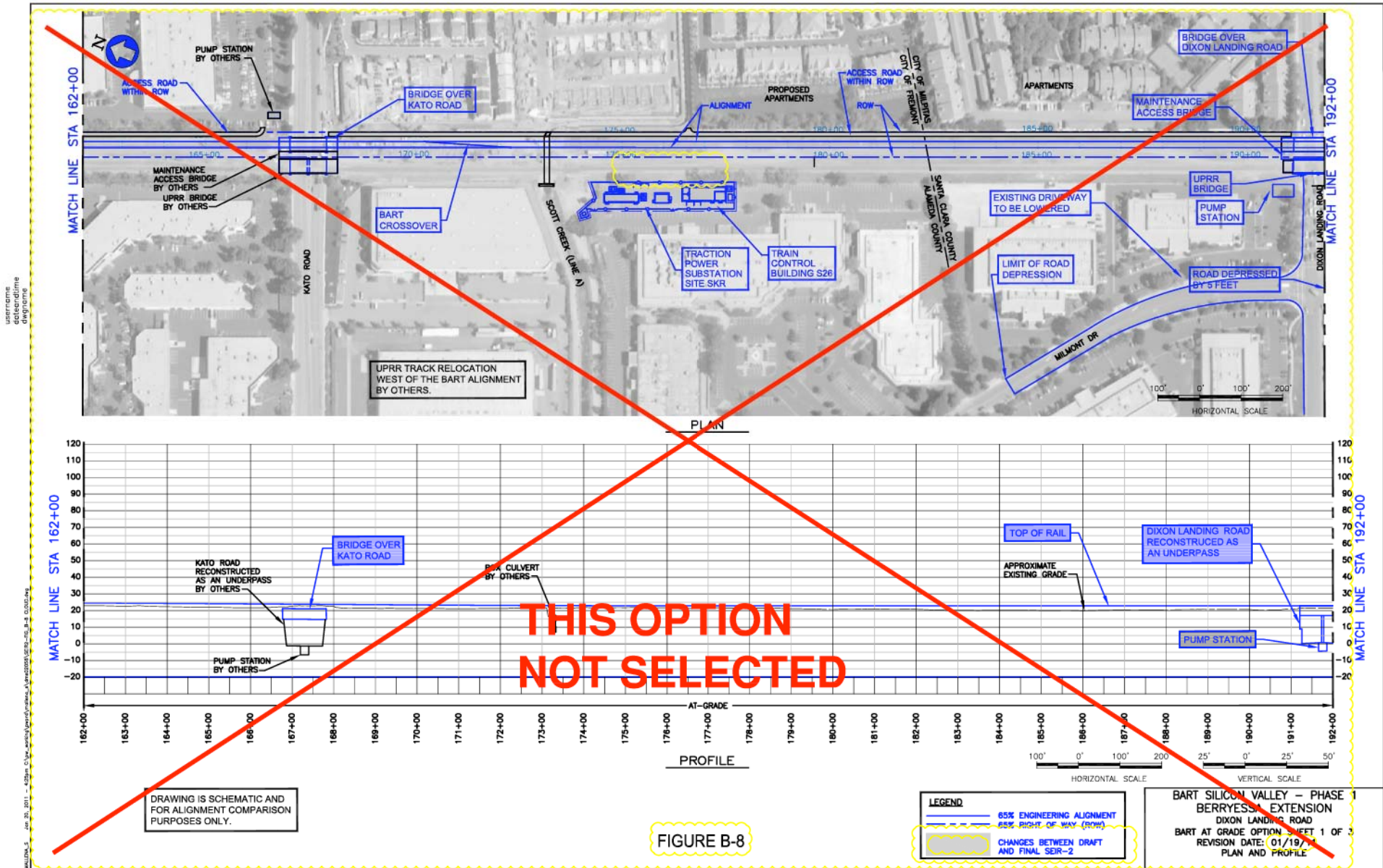
DRAWING IS SCHEMATIC AND
FOR ALIGNMENT COMPARISON
PURPOSES ONLY.

FIGURE B-5

LEGEND
— 65% ENGINEERING ALIGNMENT
— 65% RIGHT OF WAY (ROW)
--- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

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

REVISION DATE: 01/07/11
PLAN AND PROFILE



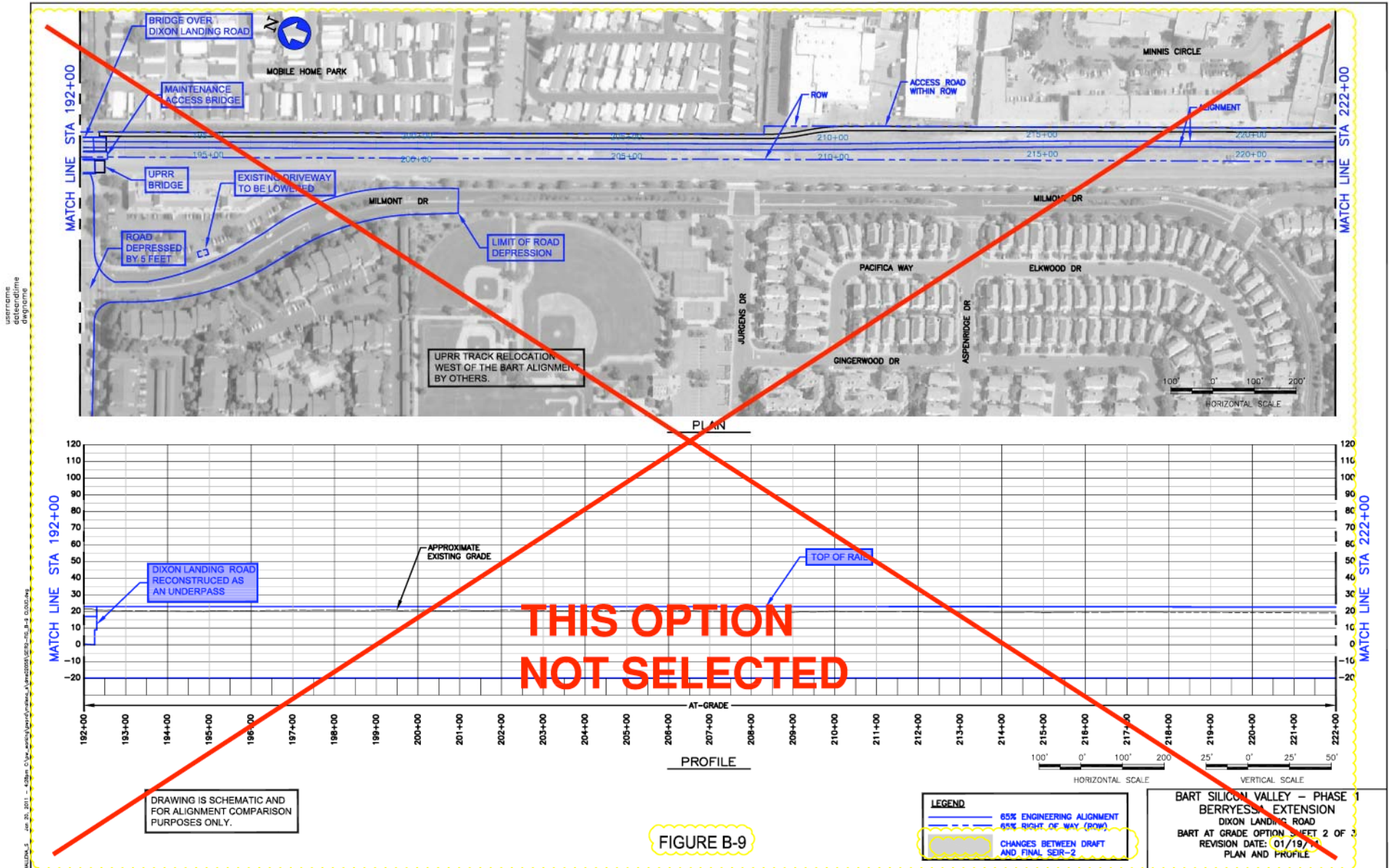


FIGURE B-9

usermac:me
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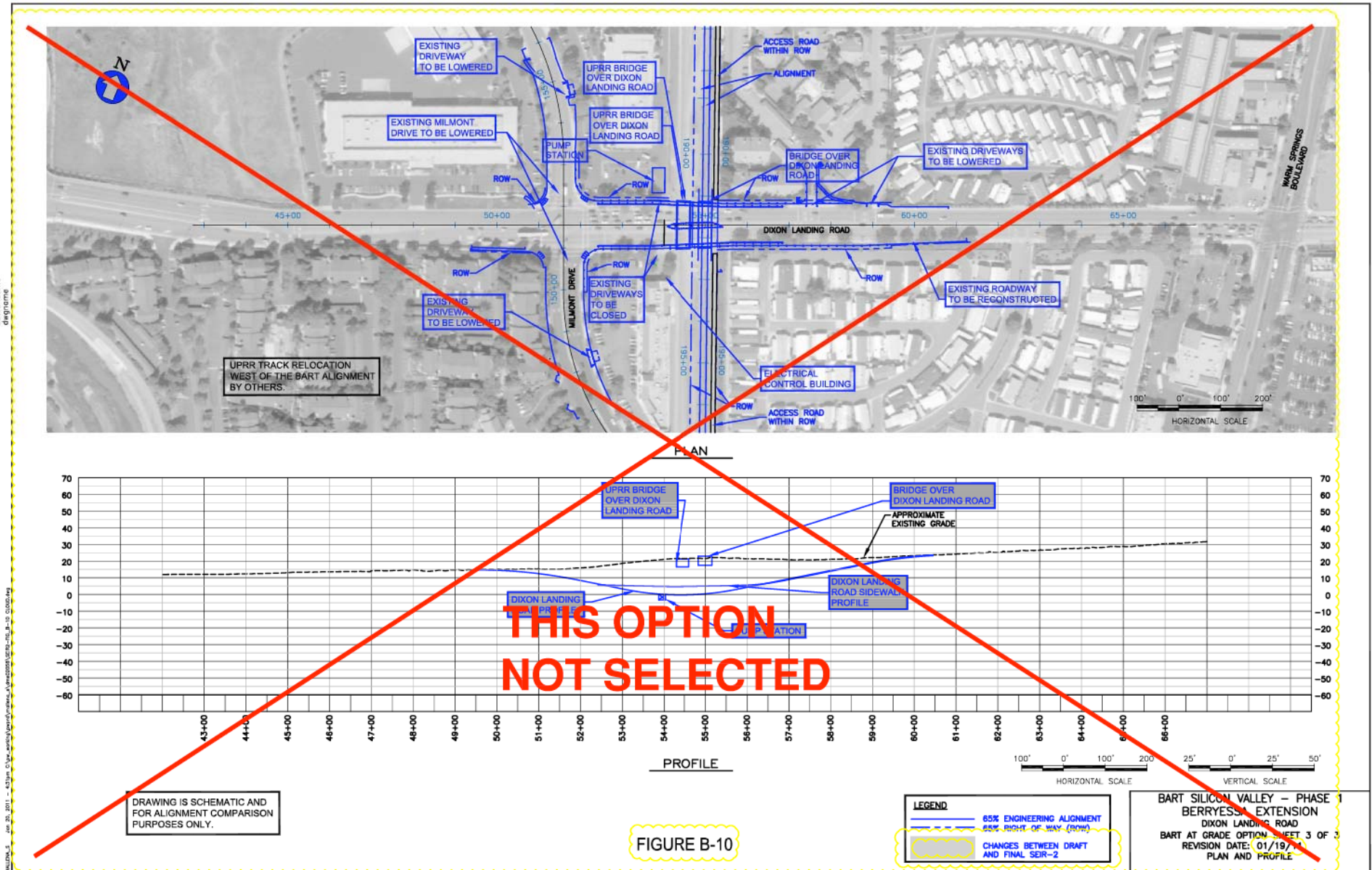
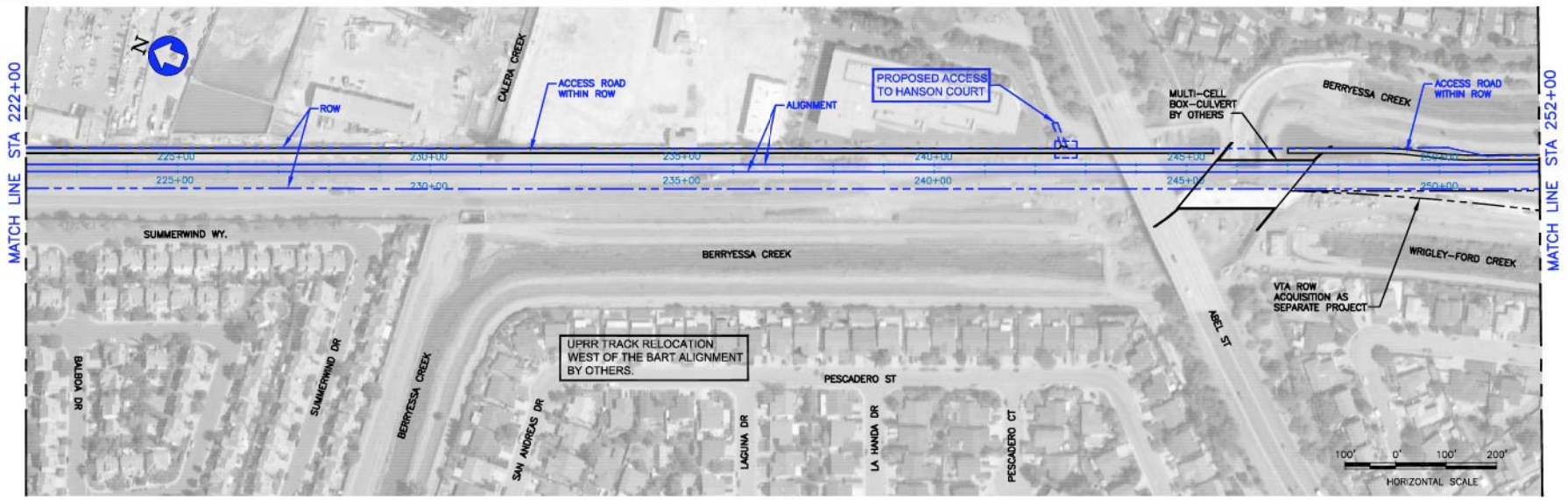


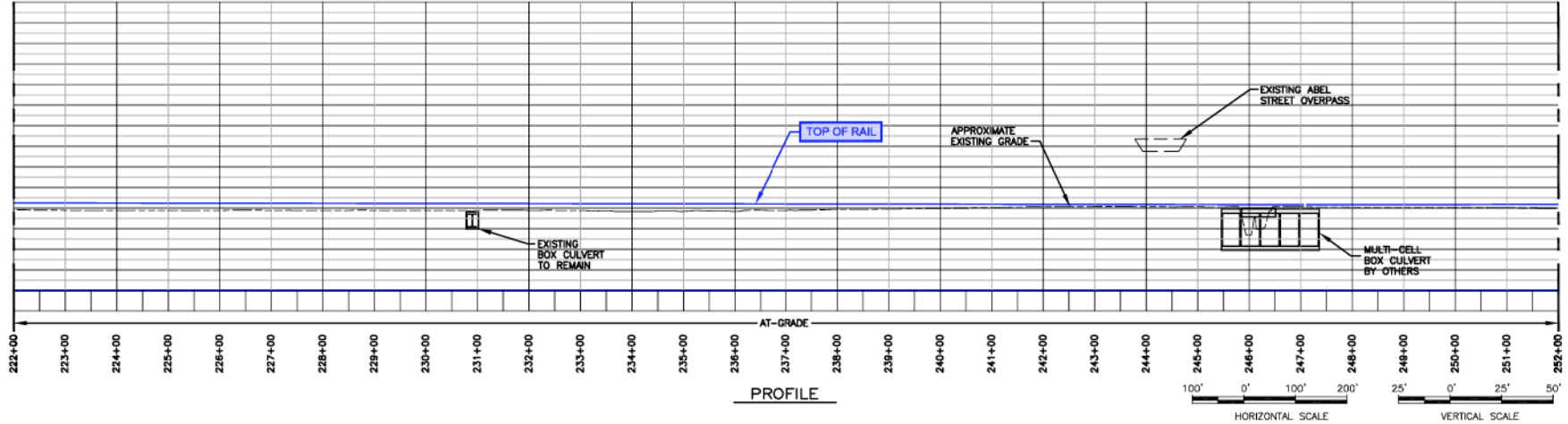
FIGURE B-10

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PLAN



PROFILE

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LEGEND

- 65% ENGINEERING ALIGNMENT
- 65% RIGHT OF WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

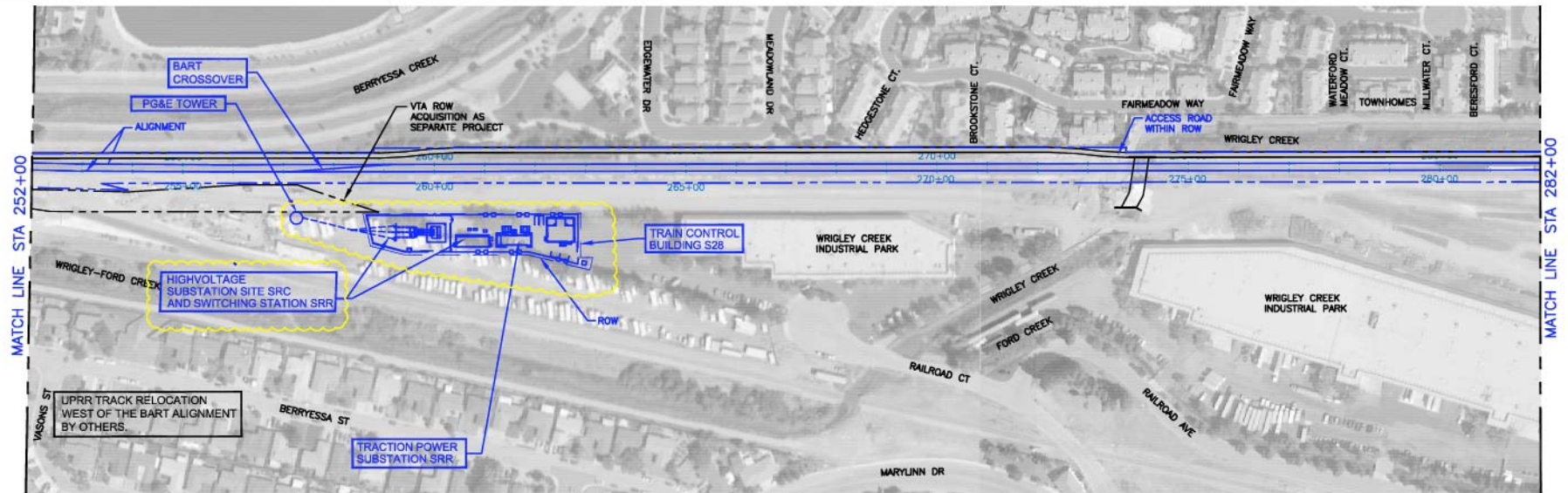
BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION

REVISION DATE: 01/07/10
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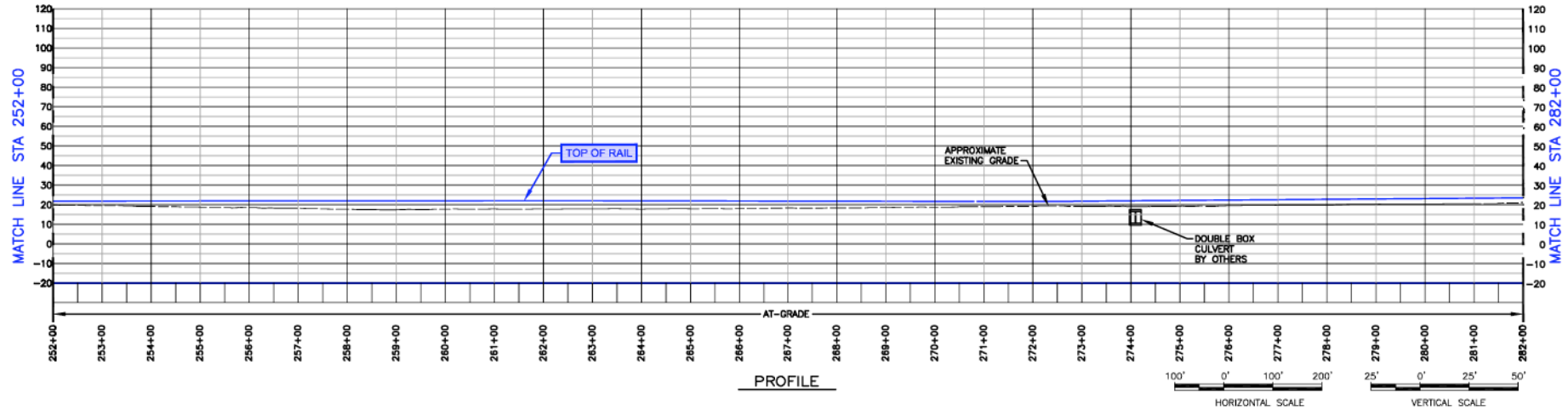
FIGURE B-11

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DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

FIGURE B-12

LEGEND

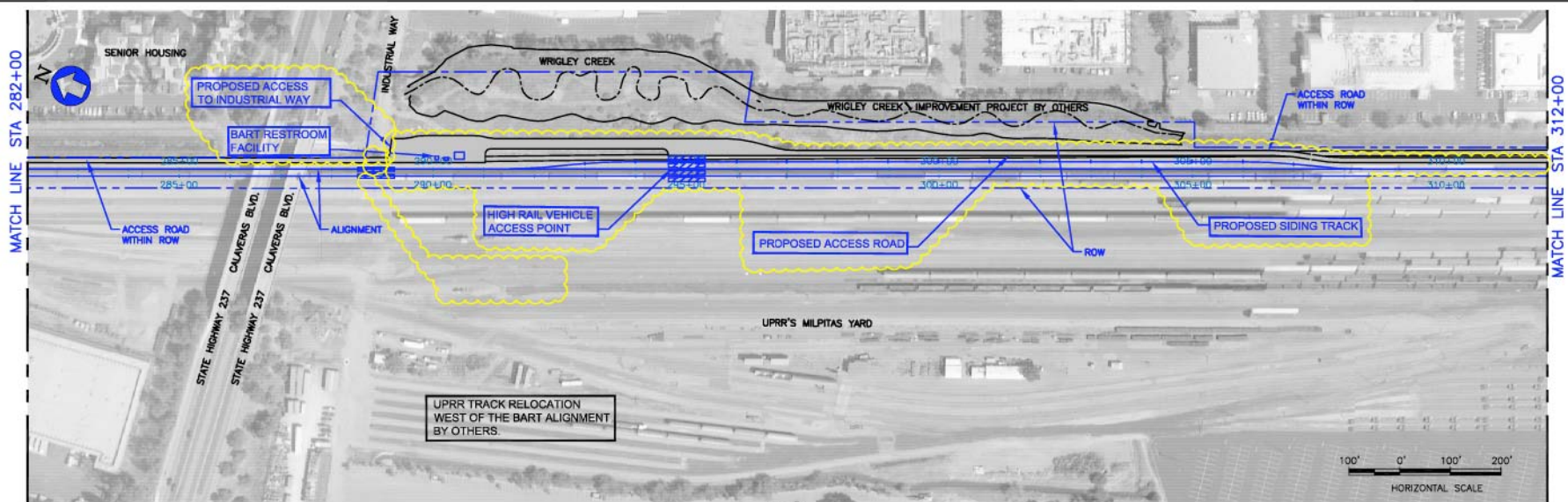
(Solid Blue Line)	65% ENGINEERING ALIGNMENT
(Dashed Blue Line)	65% RIGHT-OF-WAY (ROW)
(Yellow Dashed Box)	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

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

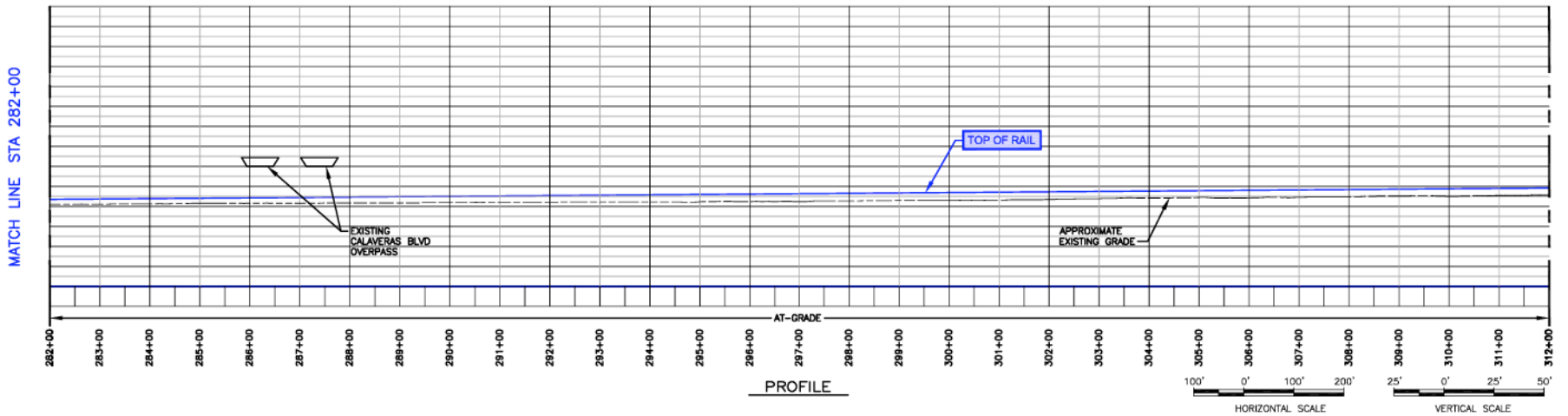
SYSTEMS FACILITIES AT RAILROAD COURT
REVISION DATE: 01/07/11
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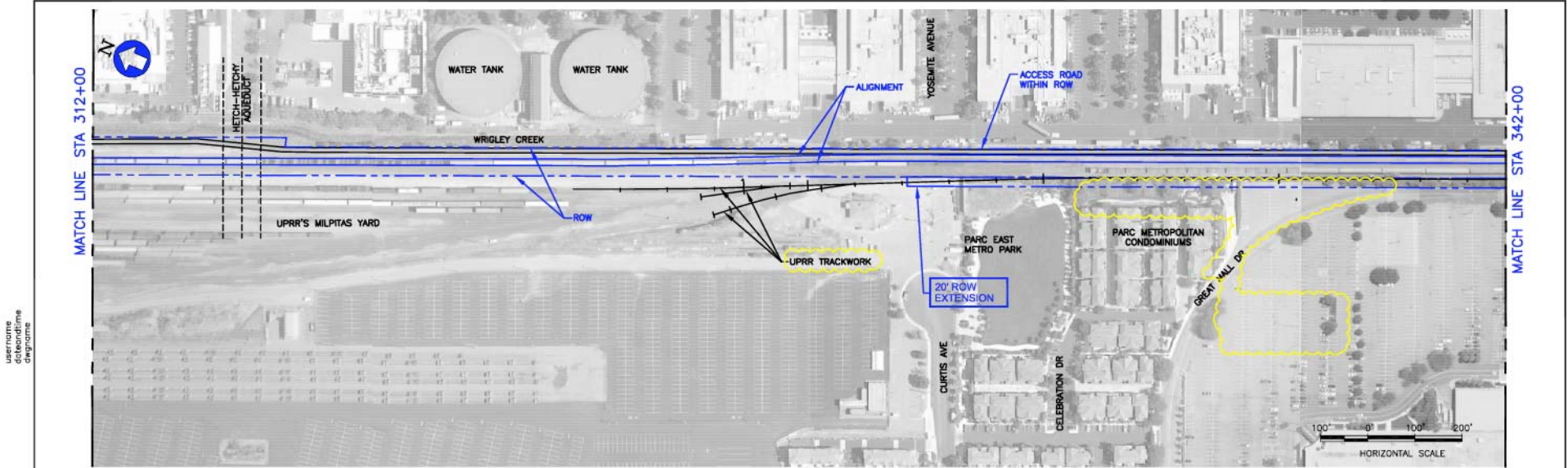
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FIGURE B-13

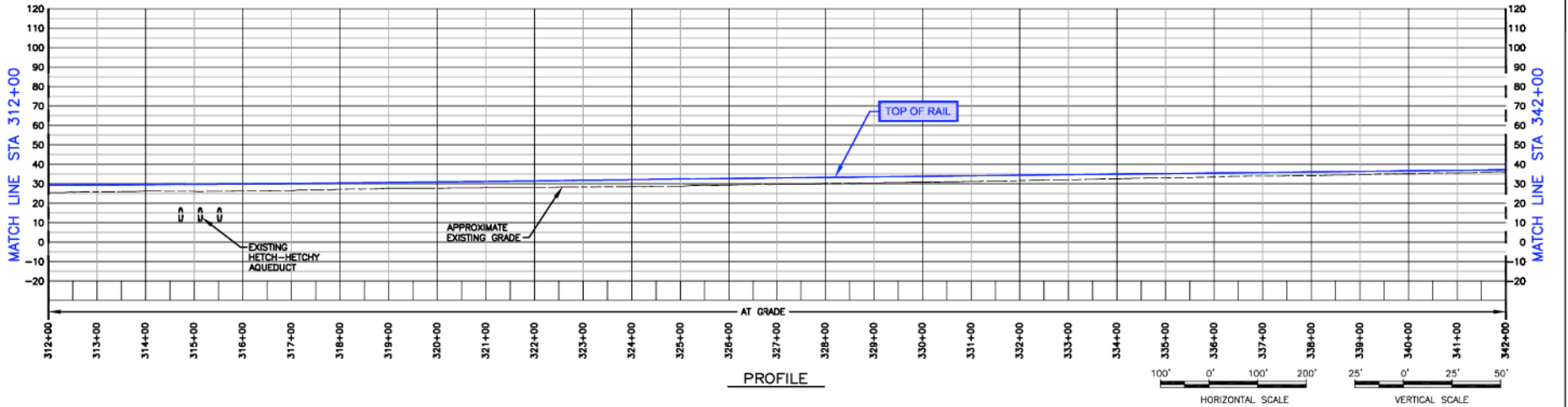
LEGEND
— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT-OF-WAY (ROW)
[Yellow Dashed Box] CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION

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FIGURE B-14

LEGEND

- 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY – PHASE 1 BERRYESSA EXTENSION

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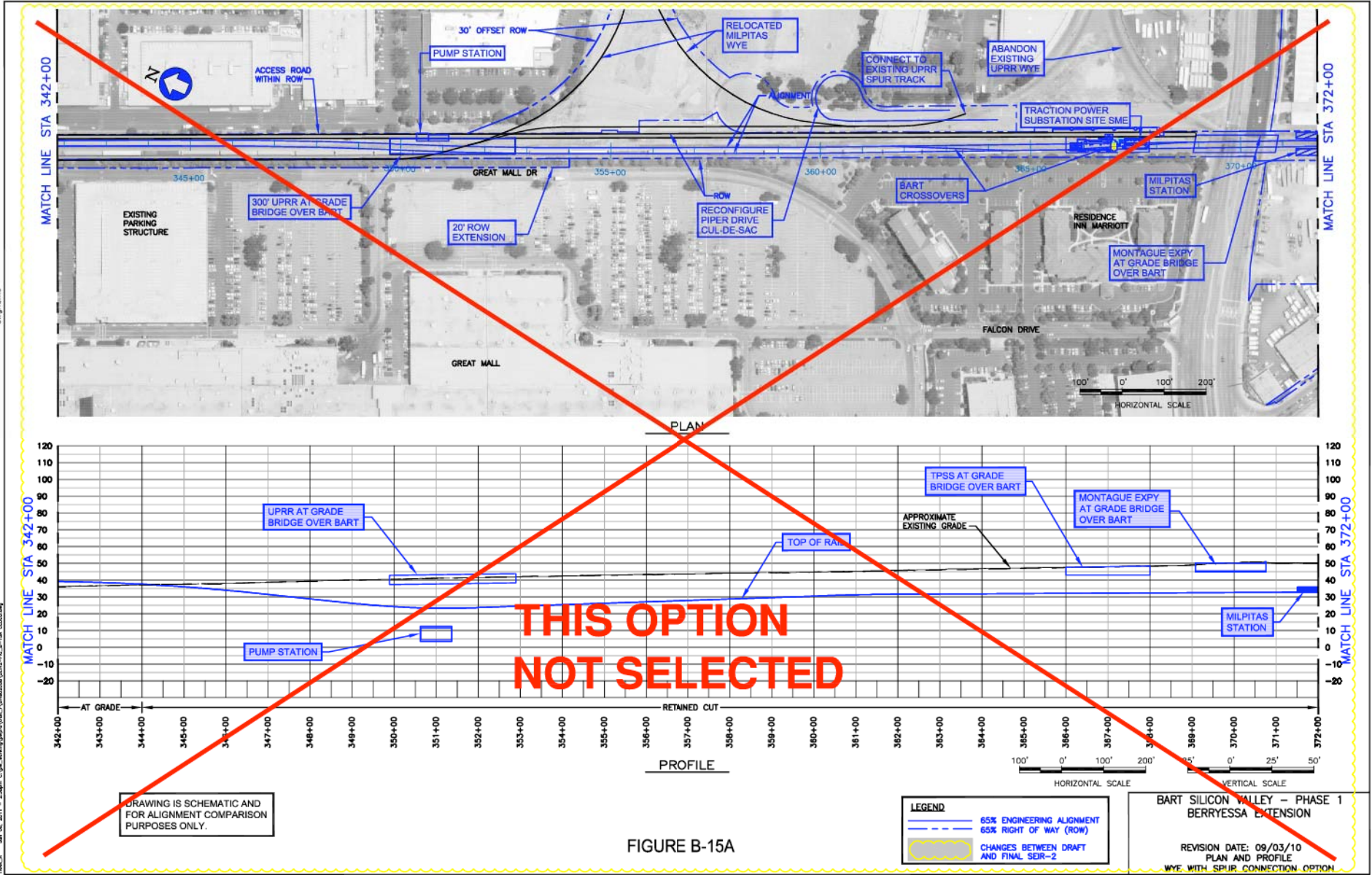
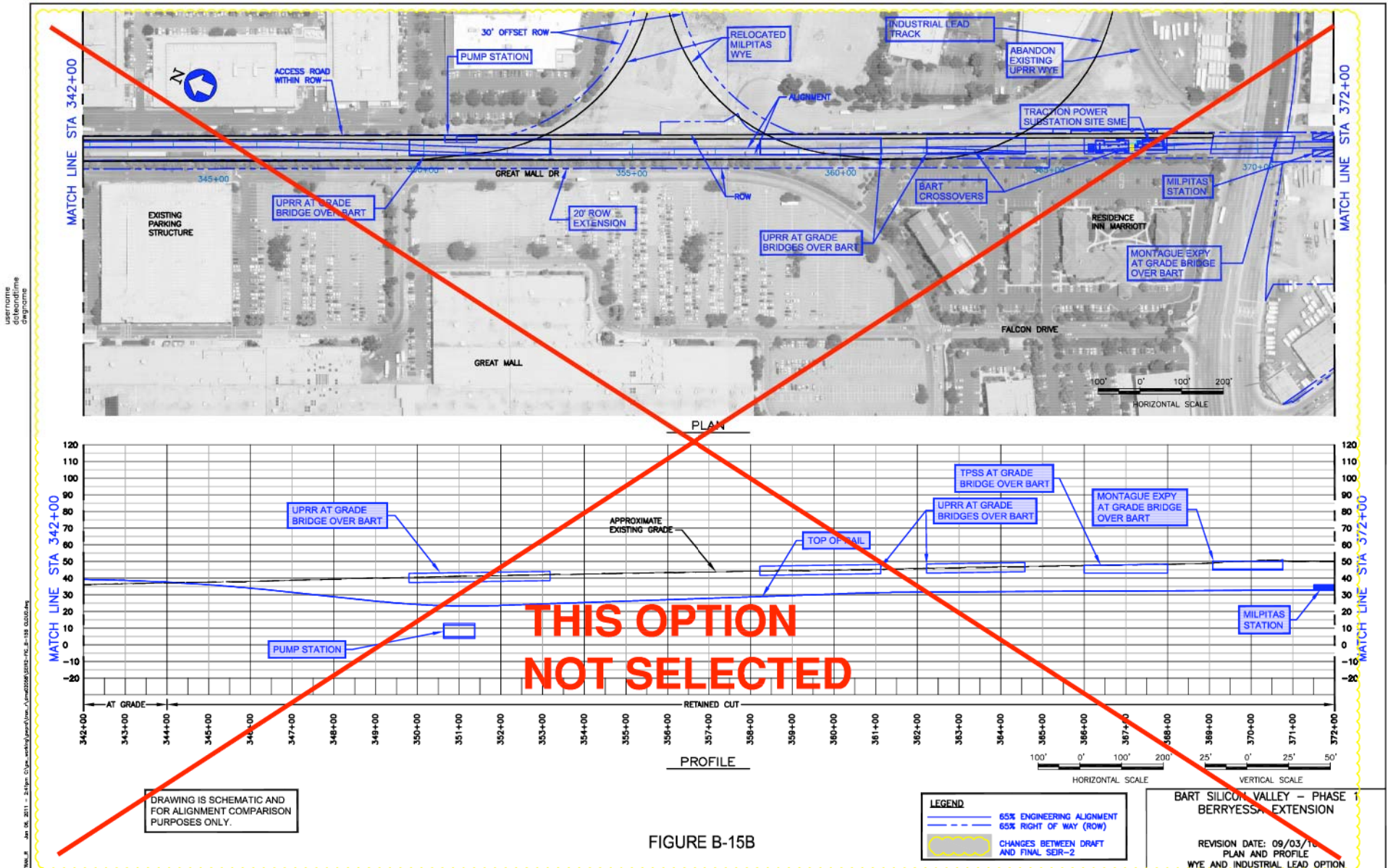


FIGURE B-15A



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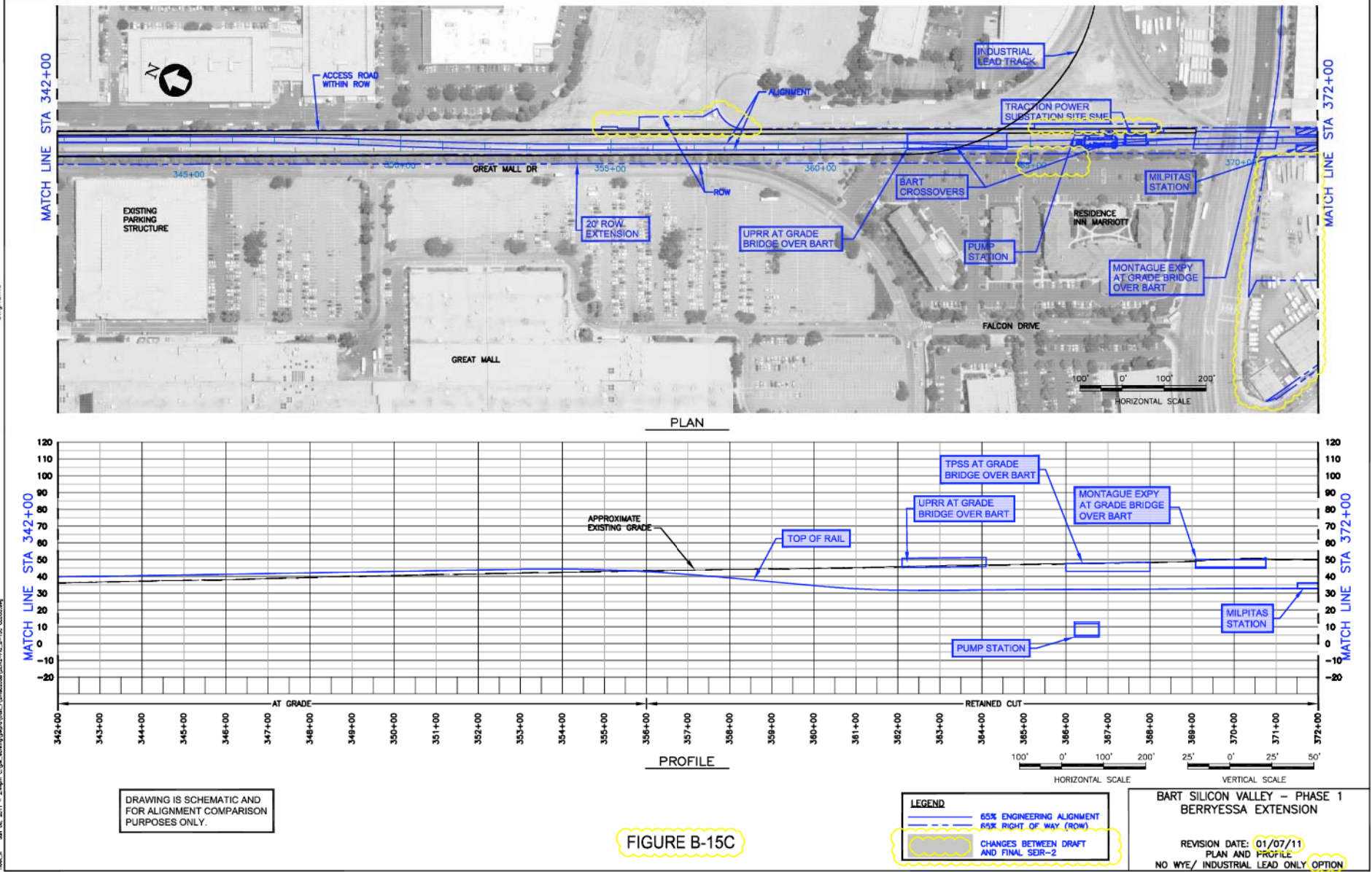
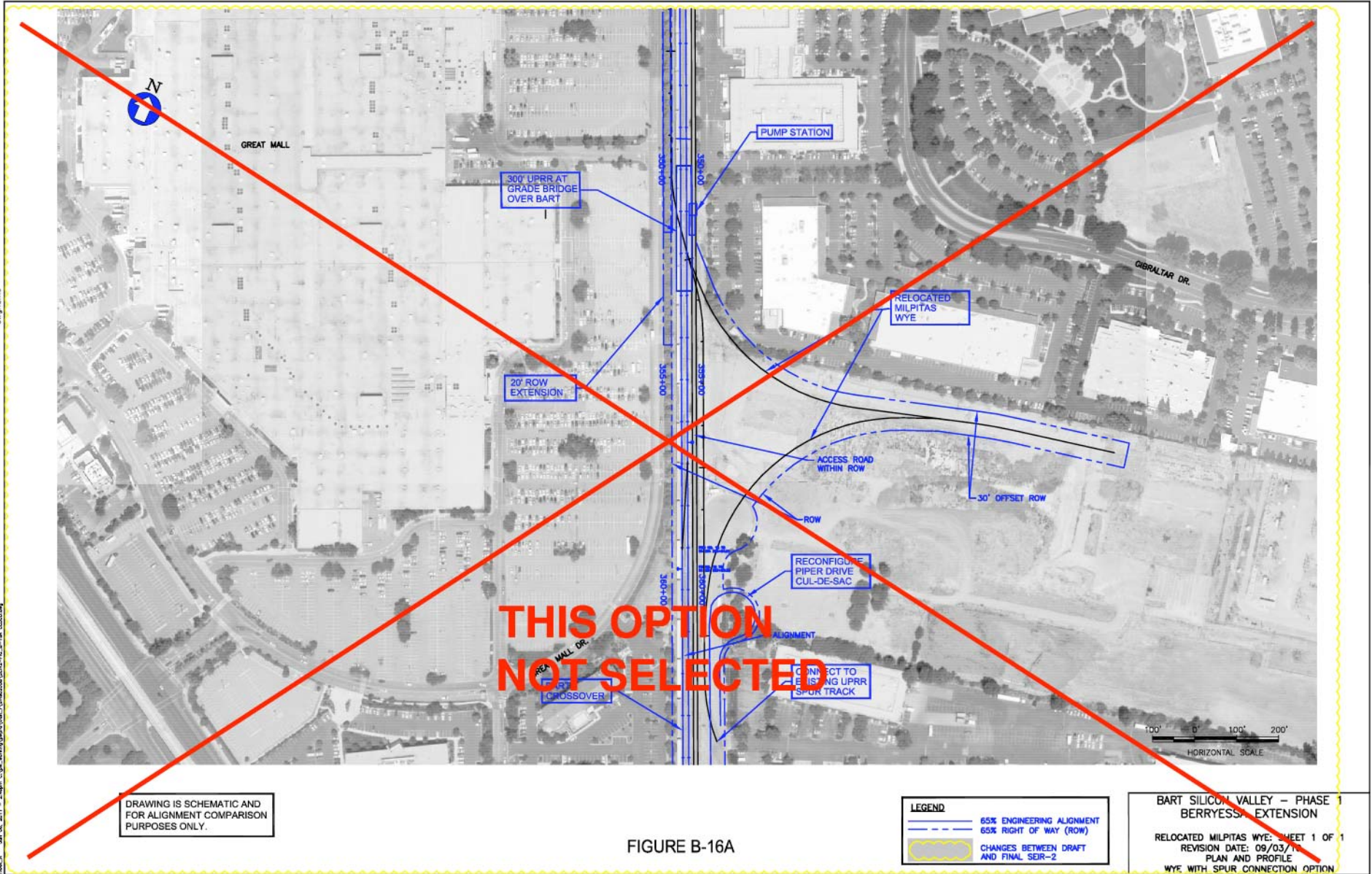


FIGURE B-15C

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**THIS OPTION
NOT SELECTED**

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FIGURE B-16A

LEGEND	
	65% ENGINEERING ALIGNMENT
	65% RIGHT OF WAY (ROW)
	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION
RELOCATED MILPITAS WYE: SHEET 1 OF 1
REVISION DATE: 09/03/11
PLAN AND PROFILE
WYE WITH SPUR CONNECTION OPTION

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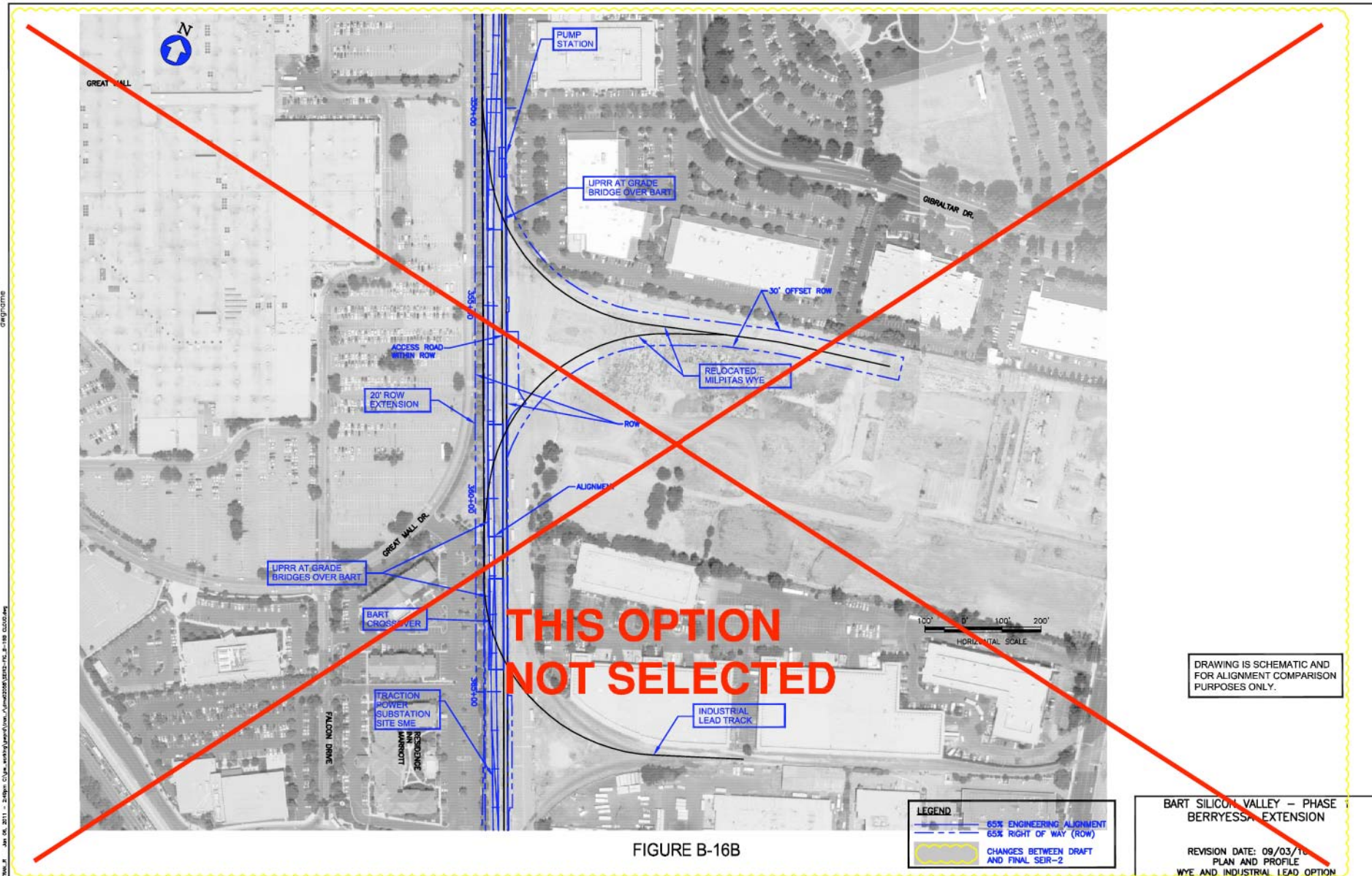


FIGURE B-16B

LEGEND
—— 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)
[Yellow hatched box] CHANGES BETWEEN DRAFT AND FINAL SEIR-2

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BART SILICON VALLEY - PHASE BERRYESSA EXTENSION

REVISION DATE: 09/03/10
PLAN AND PROFILE
WYE AND INDUSTRIAL LEAD OPTION

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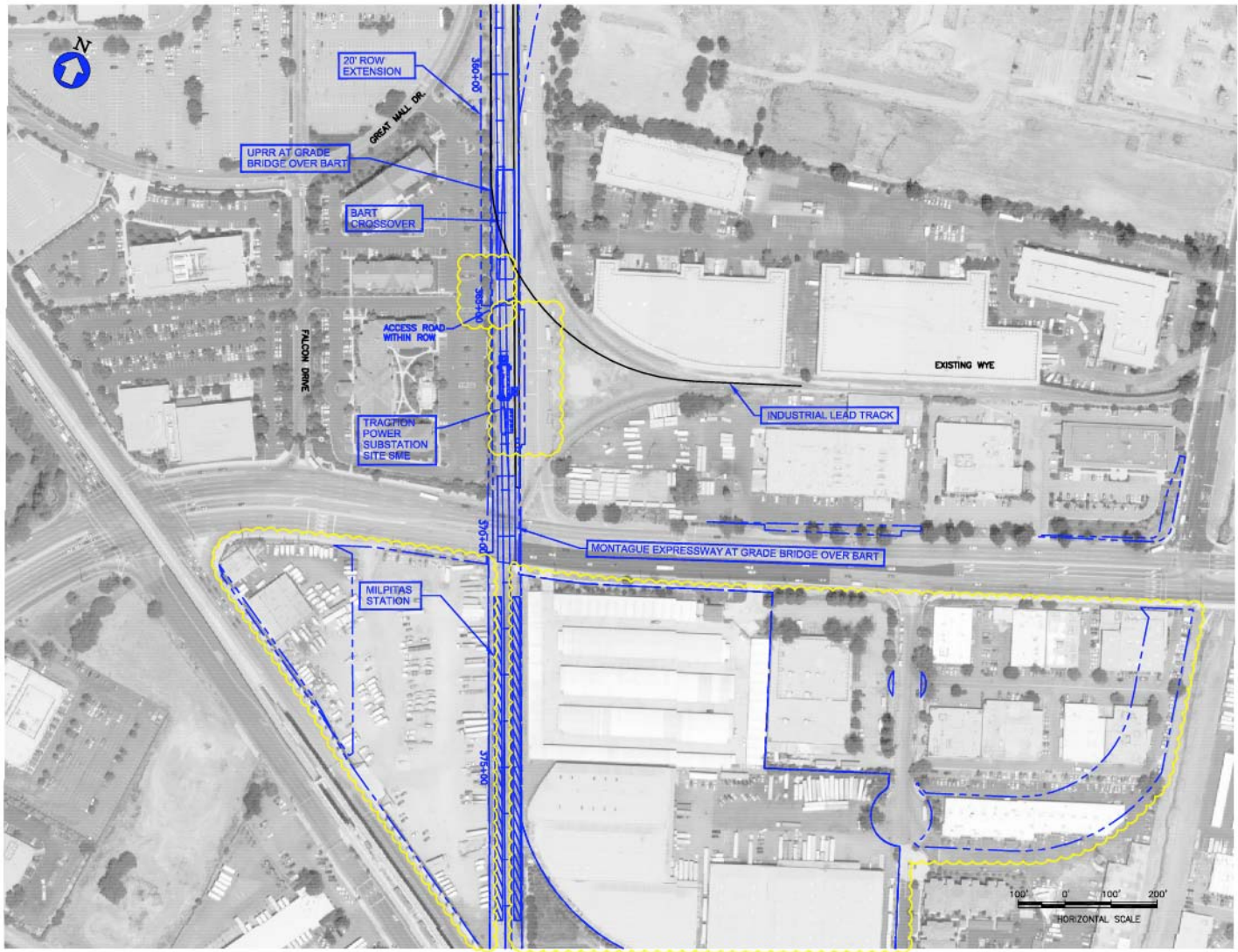


FIGURE B-16C

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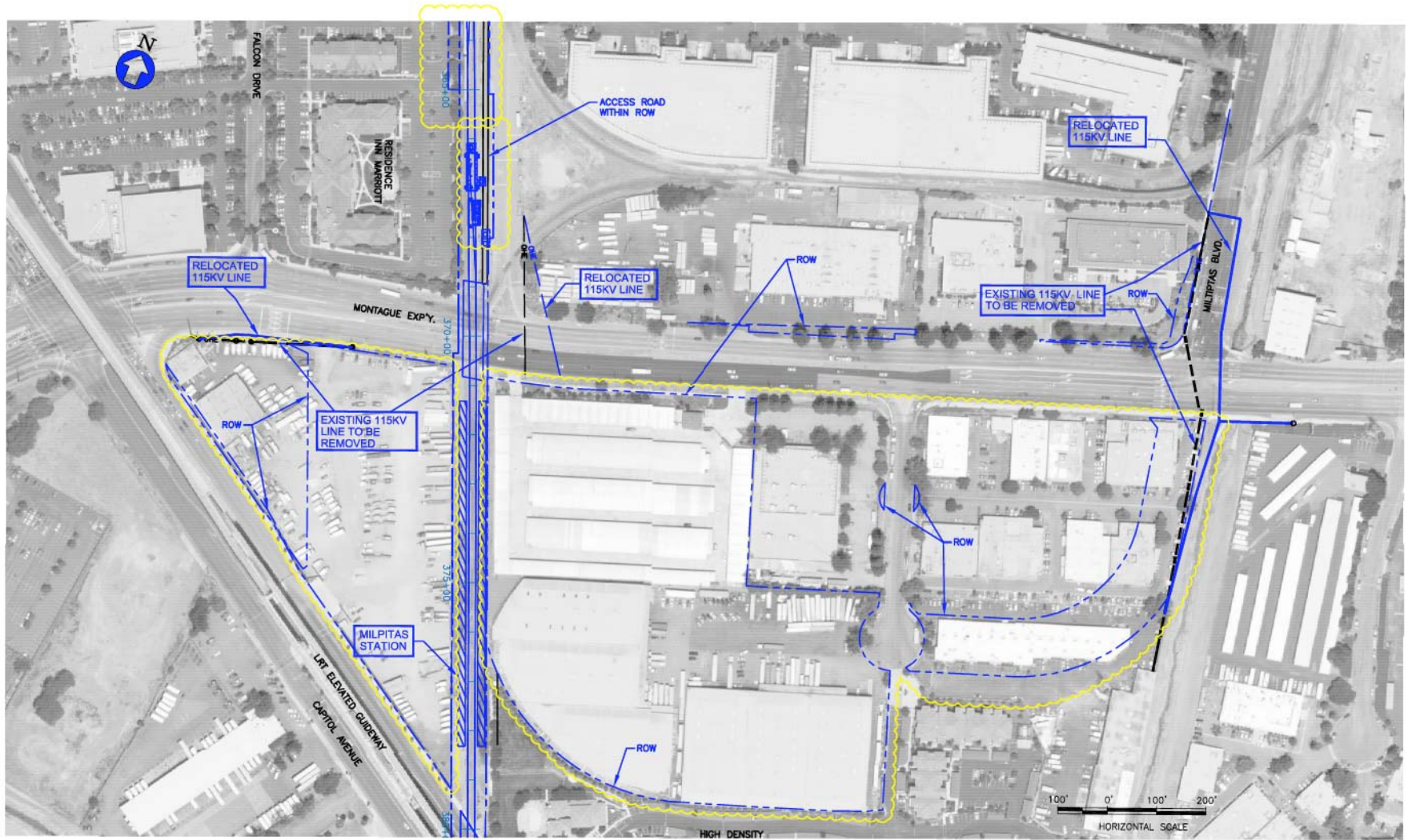
LEGEND	
	65% ENGINEERING ALIGNMENT
	65% RIGHT OF WAY (ROW)
	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE
NO WYE/ INDUSTRIAL LEAD ONLY OPTION

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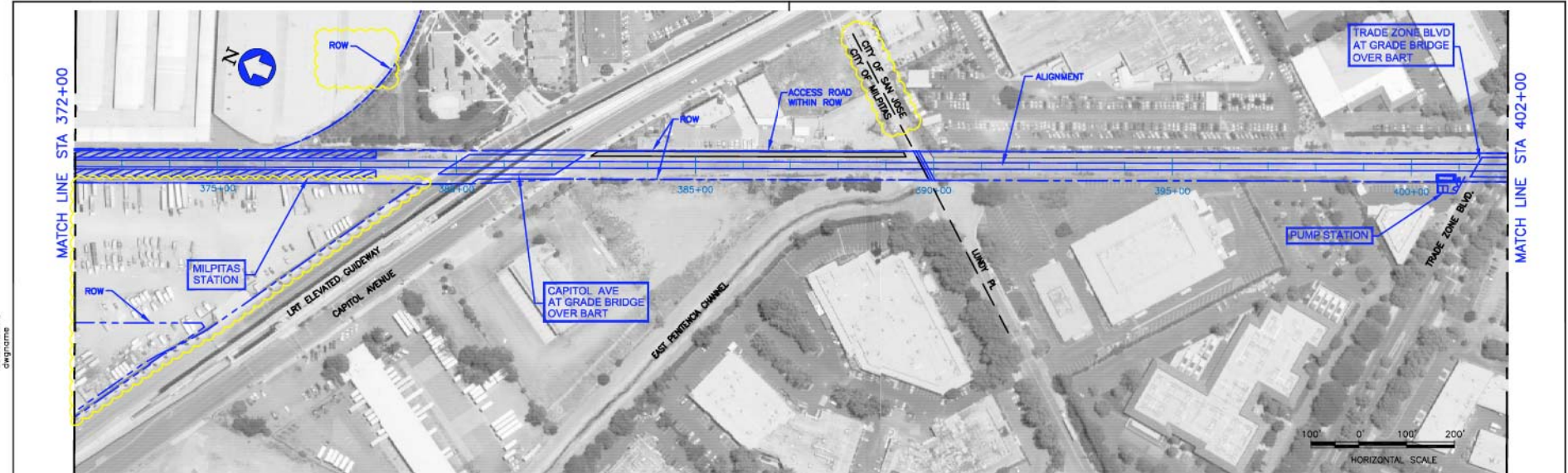
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PLAN
FIGURE B-17

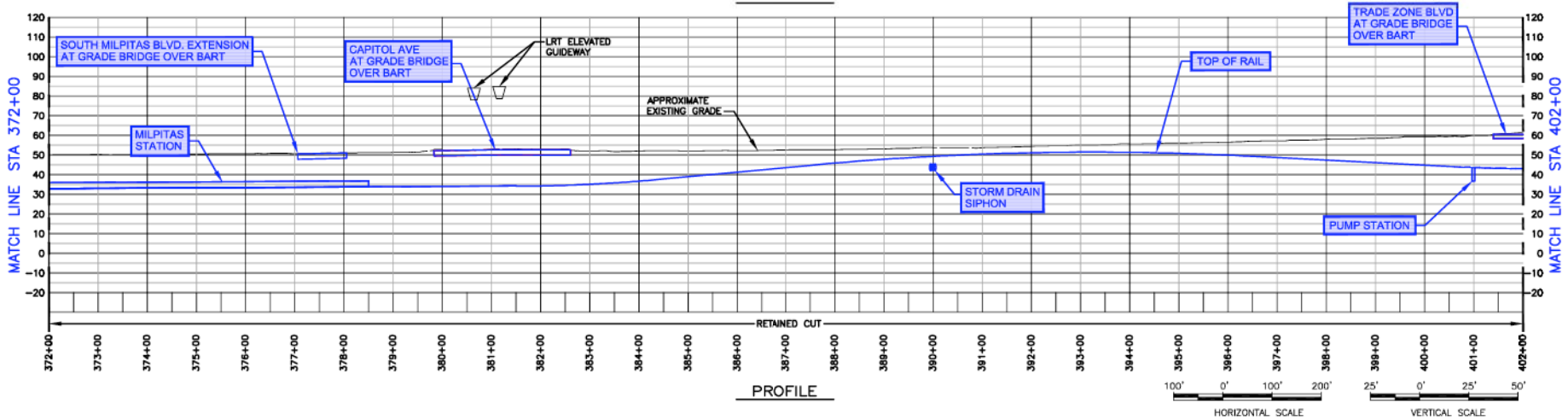
LEGEND	
	RELOCATED 115KV LINE
	EXISTING 115KV LINE TO BE REMOVED
	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1 BERRYESSA EXTENSION
115KV OVERHEAD LINE RELOCATION AT MONTAGUE
REVISION DATE: 01/07/11
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date:07/11
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PLAN



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LEGEND

- 65% ENGINEERING ALIGNMENT
- - - - 65% RIGHT OF WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY – PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

FIGURE B-18

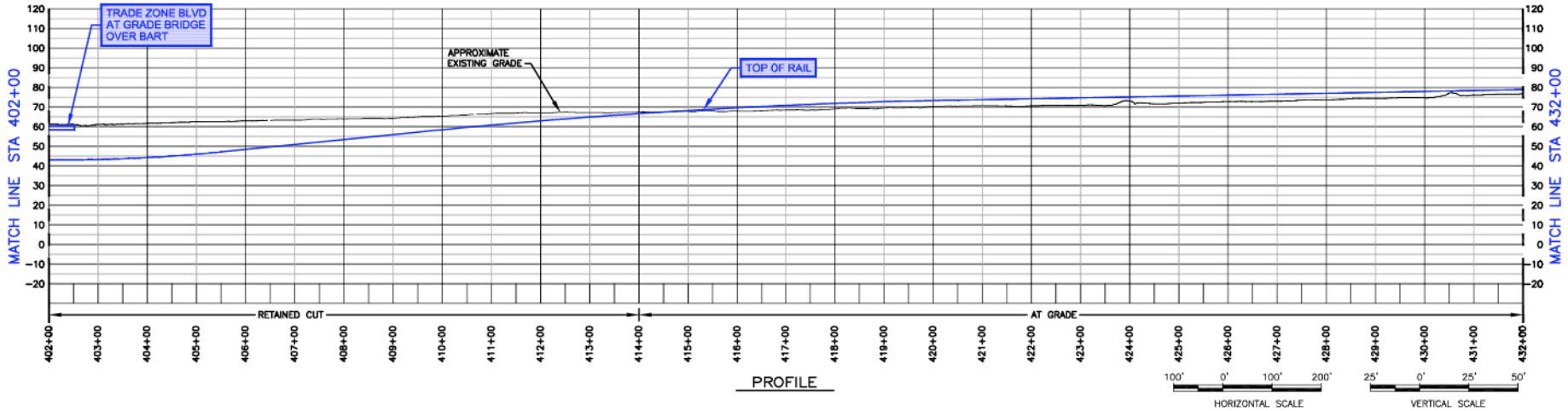
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user:mcme
engineer

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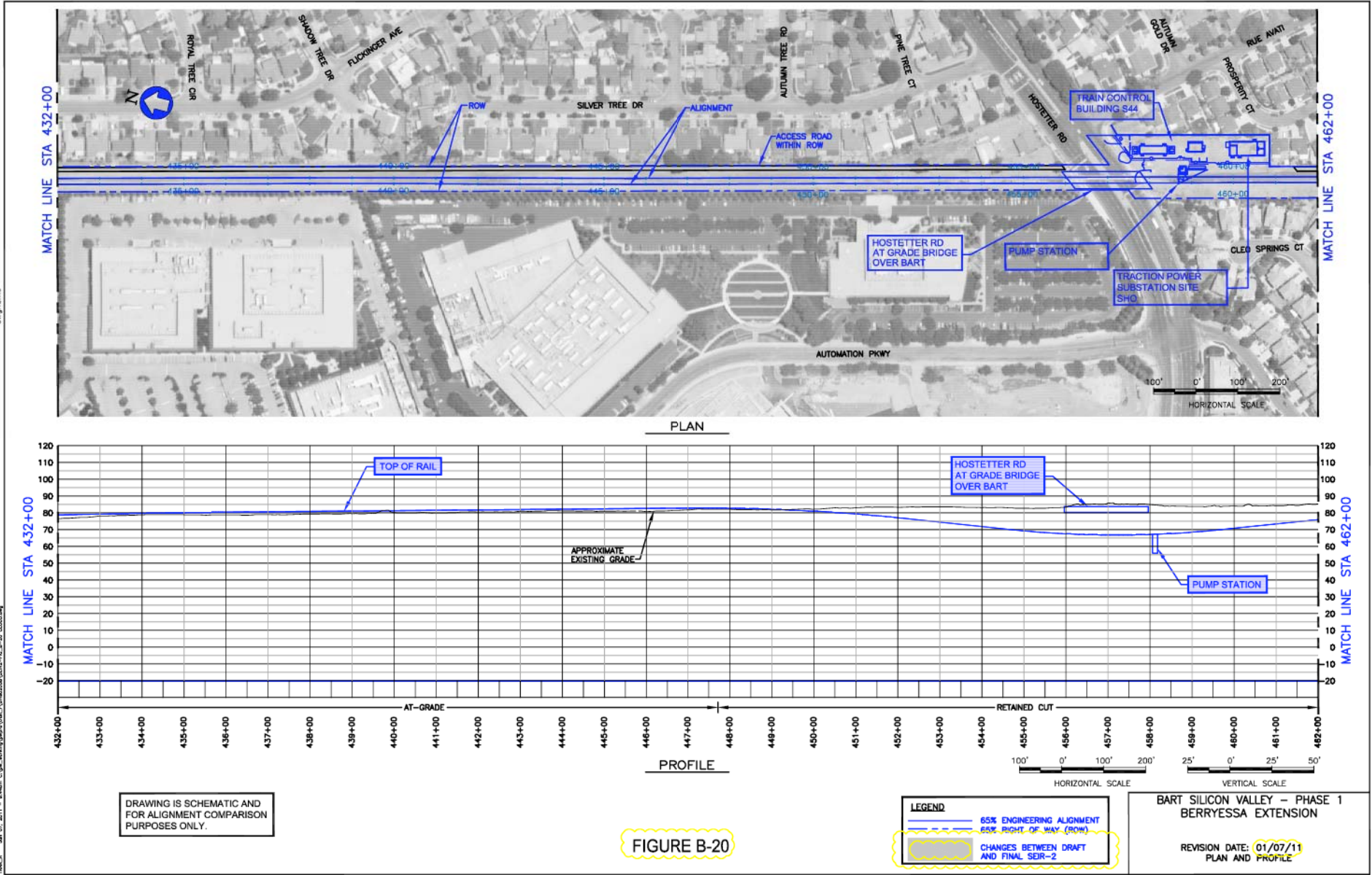
LEGEND

- 65% ENGINEERING ALIGNMENT
- - - 65% RIGHT OF WAY (ROW)
- Changes between draft and final SEIR-2

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
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FIGURE B-19

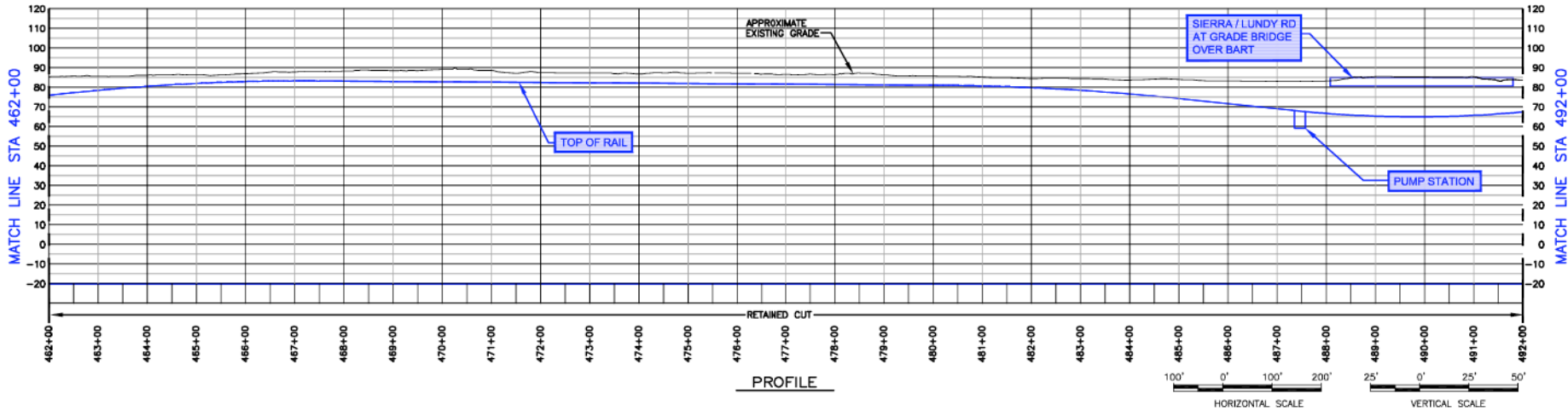


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FIGURE B-21

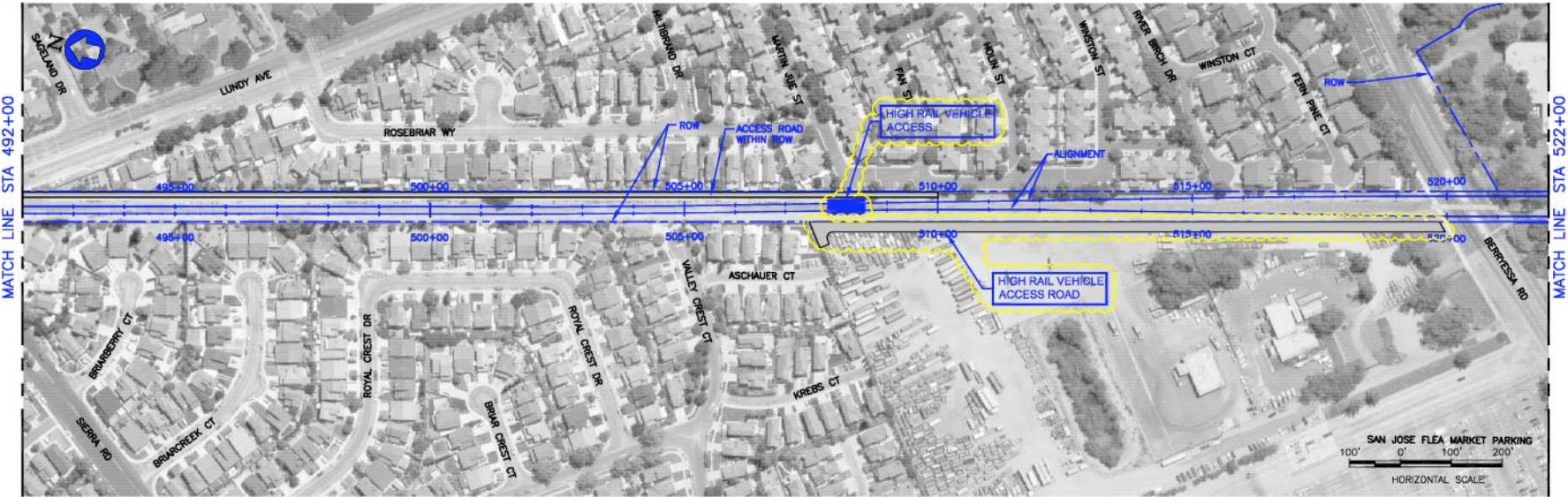
LEGEND	
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	65% RIGHT OF WAY (ROW)
	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

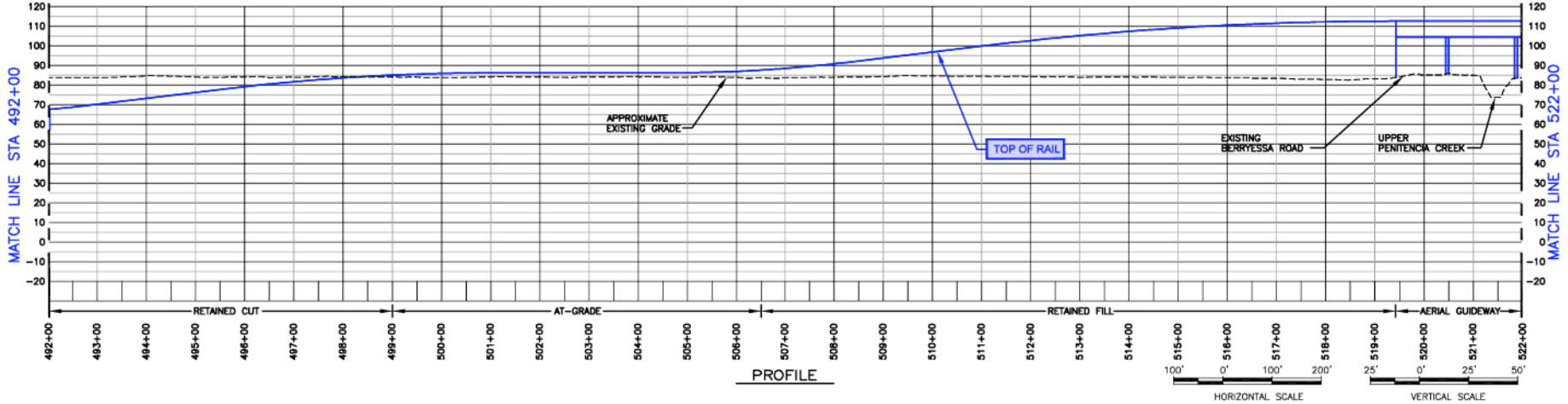
REVISION DATE: 01/07/11
PLAN AND PROFILE

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date:1/11/11
engine:mcaine

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PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

LEGEND	
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	65% RIGHT OF WAY (ROW)
	CHANGES BETWEEN DRAFT AND FINAL SEIR-2

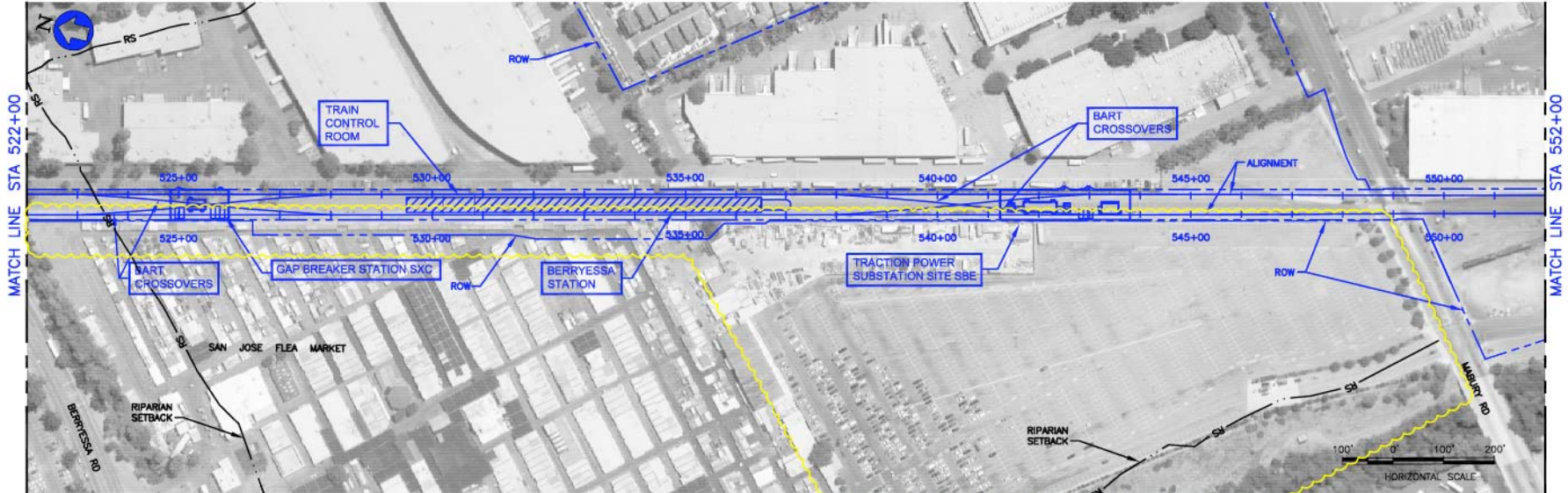
BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

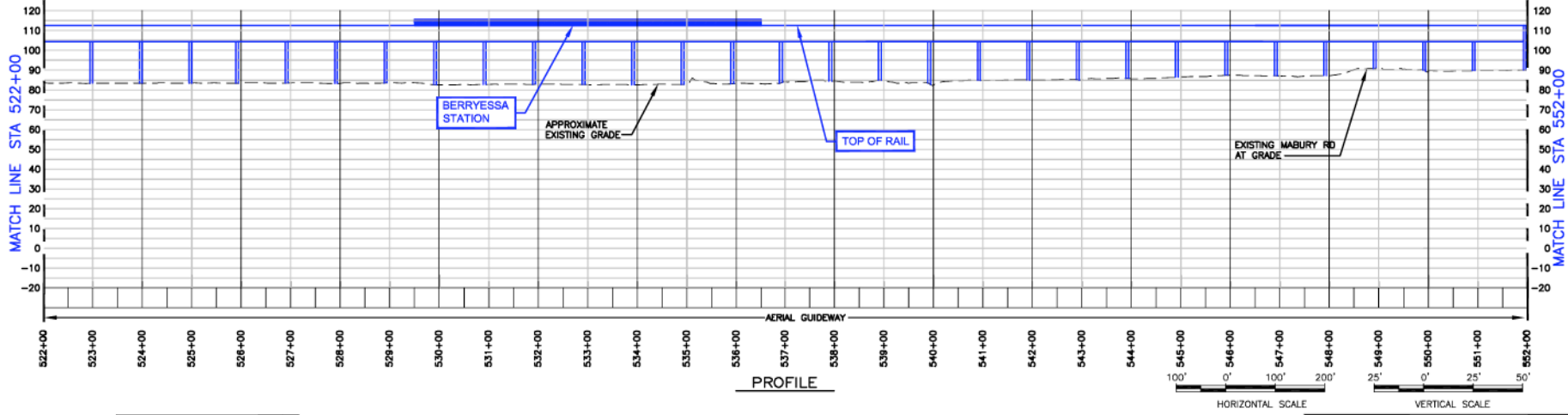
FIGURE B-22

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PLAN



PROFILE

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.

FIGURE B-23

LEGEND

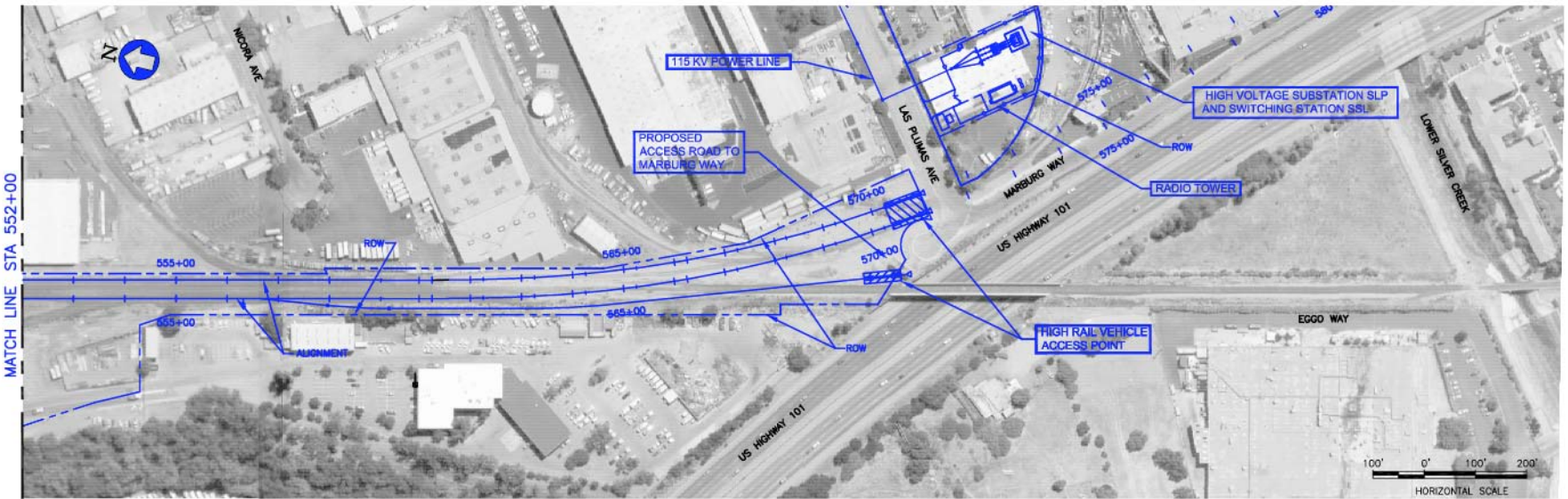
- 65% ENGINEERING ALIGNMENT
- 65% RIGHT OF WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

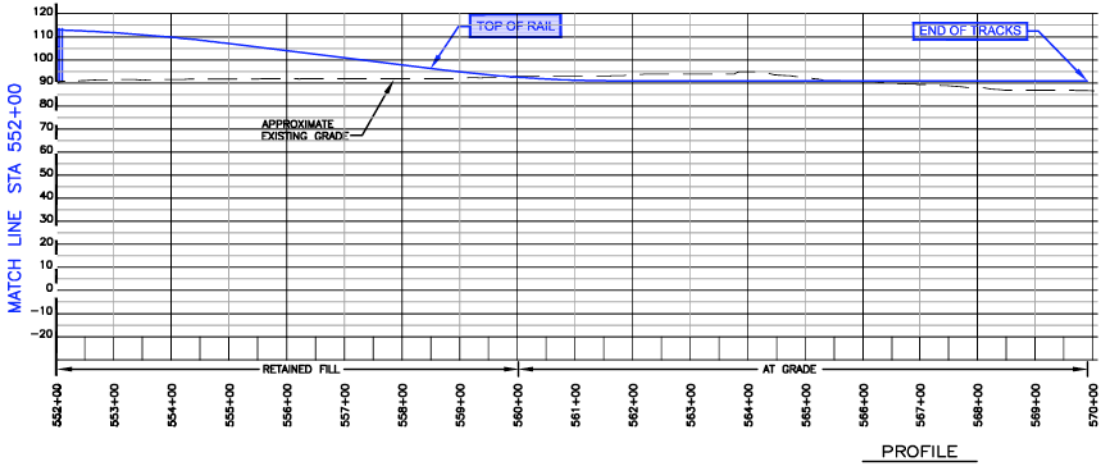
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PLAN AND PROFILE

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date time
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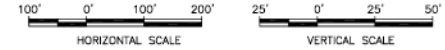


PLAN



PROFILE

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LEGEND

- 65% ENGINEERING ALIGNMENT
- 65% RIGHT-OF-WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

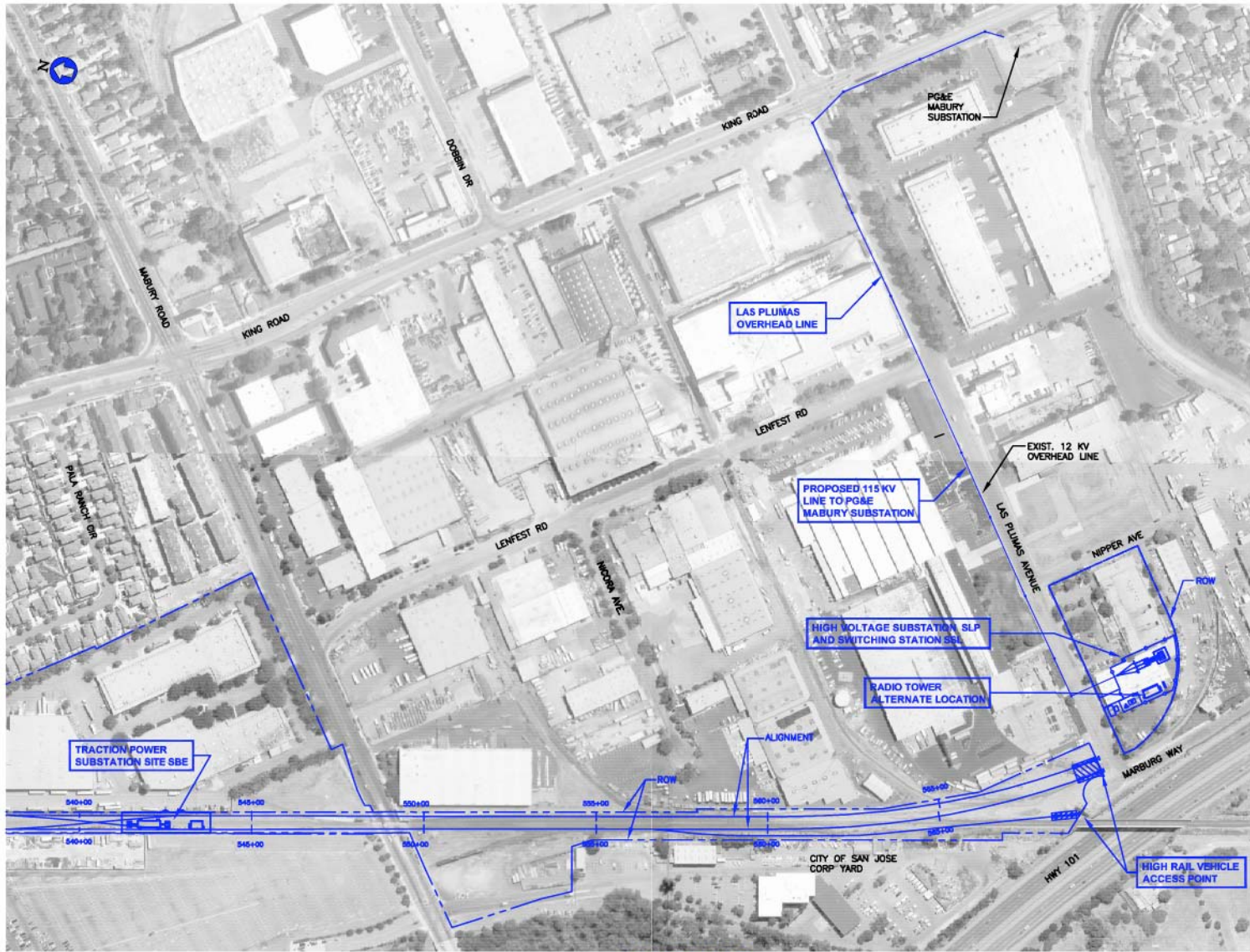
BART SILICON VALLEY - PHASE 1
BERRYESSA EXTENSION

REVISION DATE: 01/07/11
PLAN AND PROFILE

FIGURE B-24

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LEGEND

- +—+—+— 65% 115 KV OVERHEAD LINE
- 65% ENGINEERING ALIGNMENT
- - - - 65% RIGHT OF WAY (ROW)
- CHANGES BETWEEN DRAFT AND FINAL SEIR-2

DRAWING IS SCHEMATIC AND FOR ALIGNMENT COMPARISON PURPOSES ONLY.



GRAPHIC SCALE
**BART SILICON VALLEY - PHASE 1
 BERRYESSA EXTENSION**
 115 KV OVERHEAD LINE RELOCATION AT LAS PLUMAS
 REVISION DATE: 01/07/11
 PLAN
 SHEET 1 OF 1

FIGURE B-25