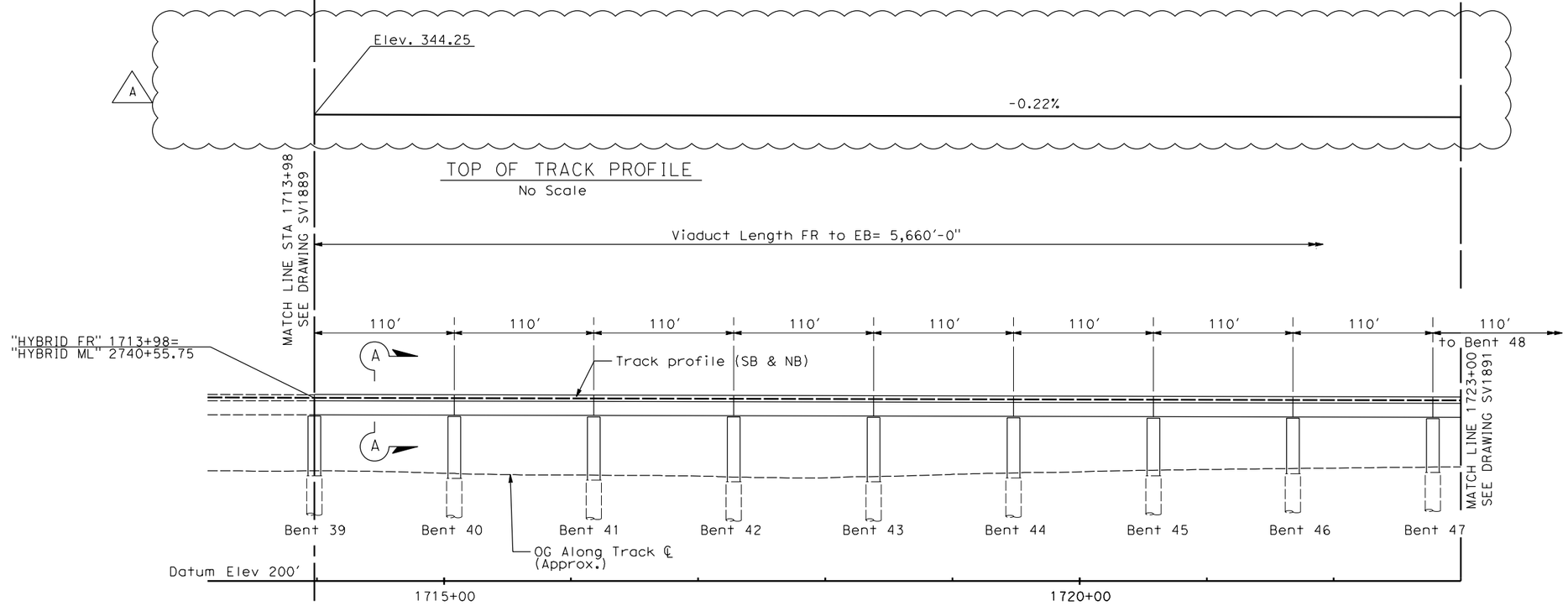
California High-Speed Train Project

Request for Proposal for Design-Build Services

RFP No.: HSR 11-16

Book 4, Part A, Section 1
HYBRID Alternative
Plan, Profile & Typical Sections

10/26/12 ADDENDUM 5 - RFP HSR 11-16



ELEVATION
1" = 50'

PLAN
1" = 50'

NOTES:

For General Notes, see Drawing No. SB0201.

For Section A-A, see Drawing No. SV3301.

Note:

Unless otherwise noted, a minimum distance of 25' between HST structure columns and UPRR ROW (to be verified) will be provided.

50 0 50 100
1"=50'

ADDENDUM 5 - RFP HSR 11-16

REV	DATE	BY	CHK	APP	DESCRIPTION
A	2012-07	EC	TB	DM	REVISED FOR ADDENDUM 5

DESIGNED BY D. Fredericks
DRAWN BY P. Walker
CHECKED BY J. Showers
IN CHARGE J. Valsecchi
DATE 07/27/11

15% DRAFT SUBMITTAL FOR INTERNAL USE ONLY

NOT FOR CONSTRUCTION

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

HYBRID MAIN LINE
AVENUE 24
VIADUCT NO. 203
STA 1713+98 TO STA 1723+00

CONTRACT NO. HSR06-007
DRAWING NO. SV1890-A5
SCALE 1" = 50'
SHEET NO. OF

DATE PLOTTED => $DATE
TIME PLOTTED => $TIME
USERNAME => $USER
DGN FILE => $REQUEST

10/26/12 ADDENDUM 5 - RFP HSR 11-16

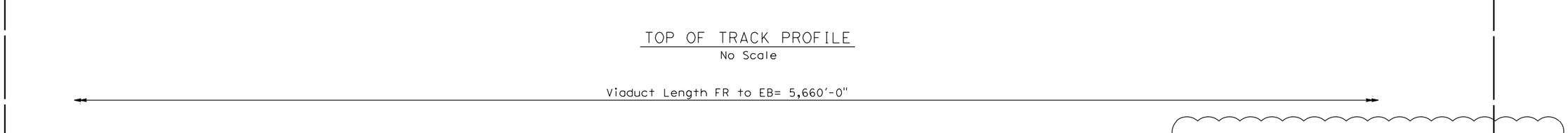
NOTES:

For General Notes, see Drawing No. SB0201.

For Section A-A, see Drawing No. SV3301.

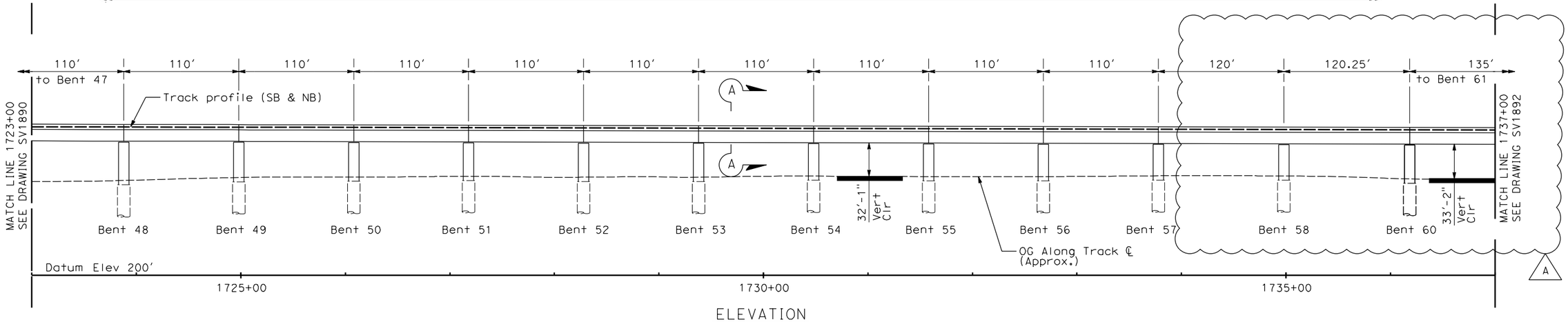
Bent 59 eliminated.

A

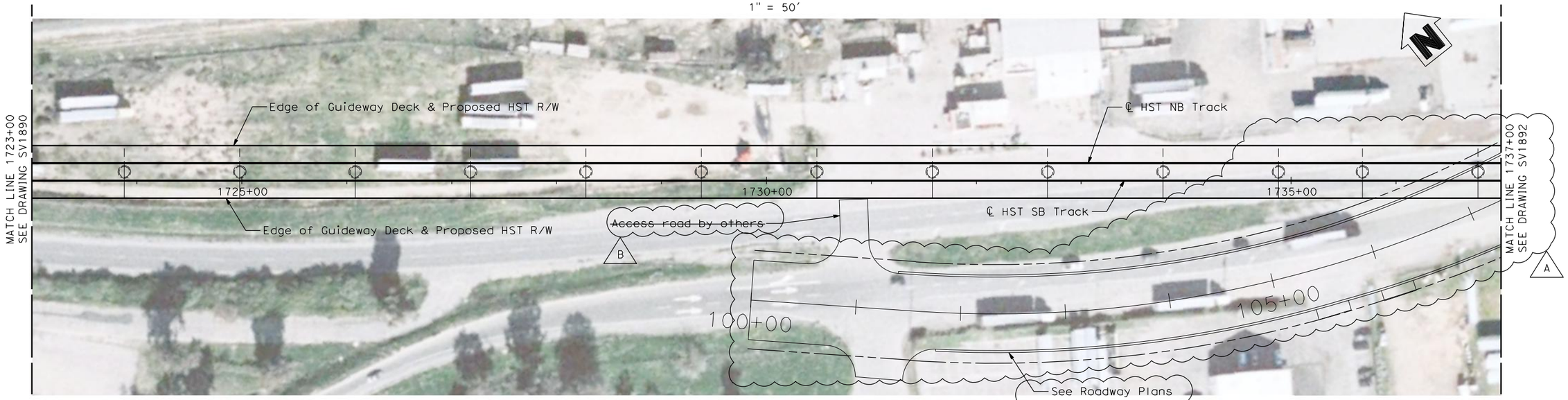


TOP OF TRACK PROFILE
No Scale

Viaduct Length FR to EB= 5,660'-0"



ELEVATION
1" = 50'



PLAN
1" = 50'

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50 0 50 100
1"=50'

ADDENDUM 5 - RFP HSR 11-16

REV	DATE	BY	CHK	APP	DESCRIPTION
B	2012-07	EC	TB	DM	REVISED FOR ADDENDUM 5
A	2012-06	EC	TB	DM	REVISED FOR ADDENDUM 3

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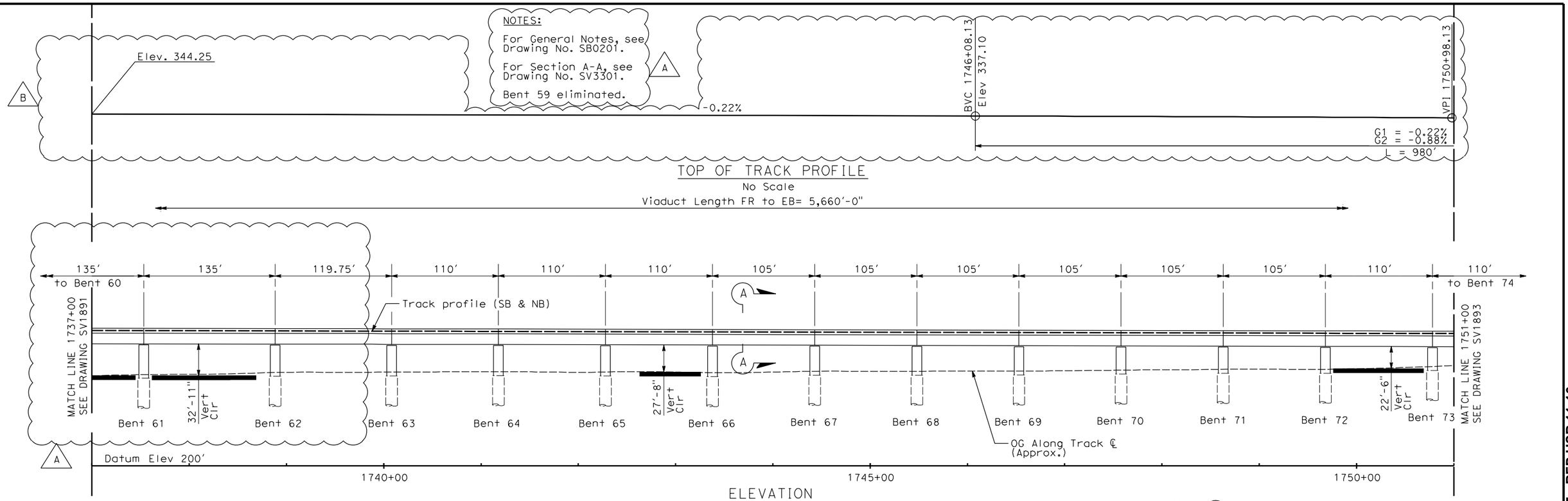
HYBRID MAIN LINE
AVENUE 24
VIADUCT NO. 203
STA 1723+00 TO STA 1737+00

CONTRACT NO. HSR06-007
DRAWING NO. SV1891-B5
SCALE 1" = 50'
SHEET NO. OF

DATE PLOTTED => $DATE
TIME PLOTTED => $TIME

USERNAME => $USER
DGN FILE => $REQUEST



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ADDENDUM 5 - RFP HSR 11-16

REV	DATE	BY	CHK	APP	DESCRIPTION
B	2012-07	EC	TB	DM	REVISED FOR ADDENDUM 5
A	2012-06	EC	TB	DM	REVISED FOR ADDENDUM 3

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MERCED TO FRESNO

HYBRID MAIN LINE
AVENUE 24
VIADUCT NO. 203
STA 1737+00 TO STA 1751+00

CONTRACT NO. HSR06-007
DRAWING NO. SV1892-B5
SCALE 1" = 50'
SHEET NO. OF

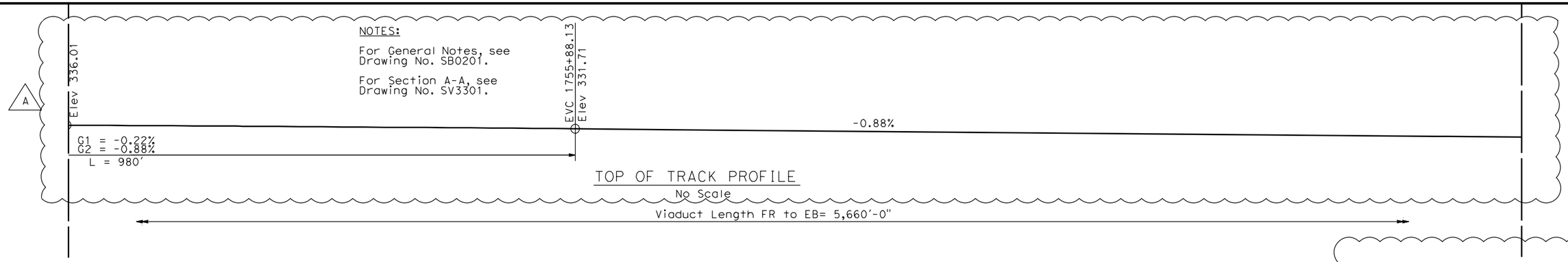
DATE PLOTTED => $DATE
TIME PLOTTED => $TIME

USERNAME => $USER
DGN FILE => $REQUEST

NOTES:

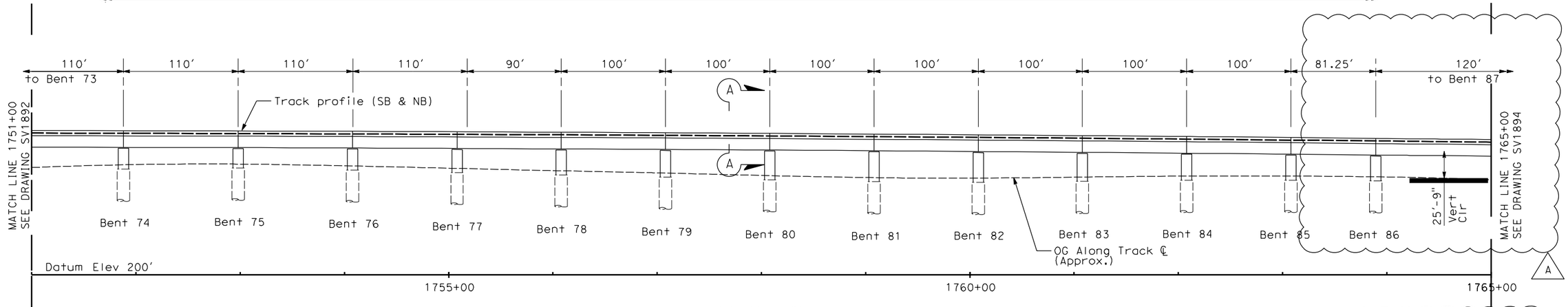
For General Notes, see Drawing No. SB0201.

For Section A-A, see Drawing No. SV3301.



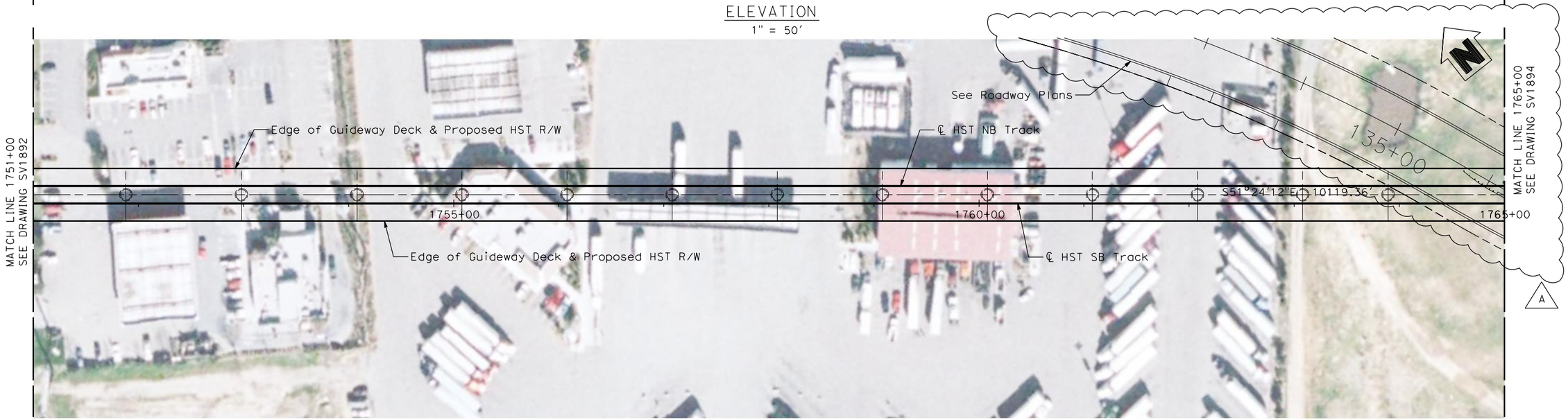
TOP OF TRACK PROFILE

No Scale



ELEVATION

1" = 50'



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PLAN

1" = 50'

50 0 50 100

1"=50'

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HYBRID MAIN LINE
AVENUE 24
VIADUCT NO. 203
STA 1751+00 TO STA 1765+00

CONTRACT NO. HSR06-007
DRAWING NO. SV1893-A5
SCALE 1" = 50'
SHEET NO. OF

USERNAME => $USER
DGN FILE => $REQUEST

DATE PLOTTED => $DATE
TIME PLOTTED => $TIME

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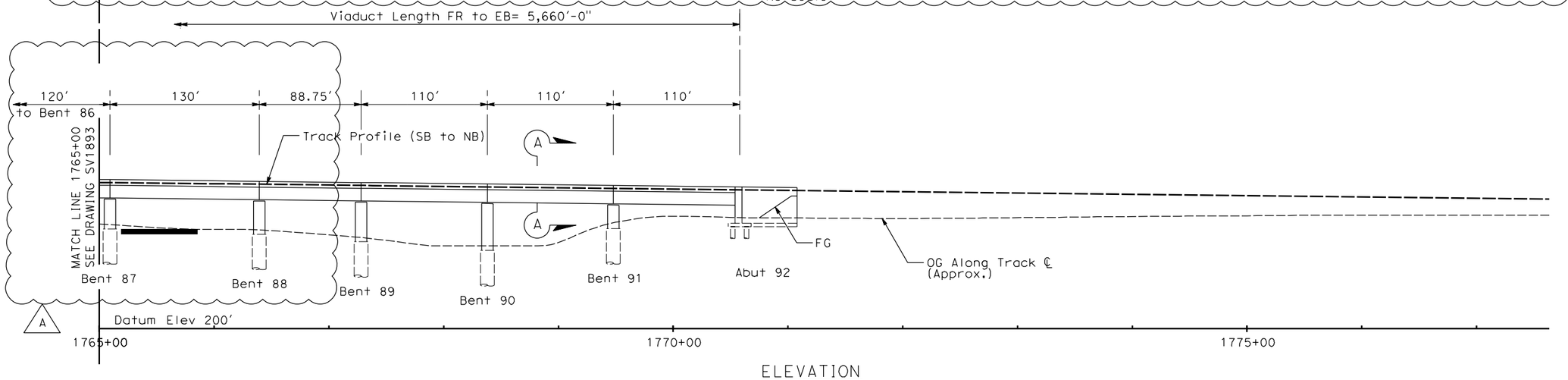
NOTES:

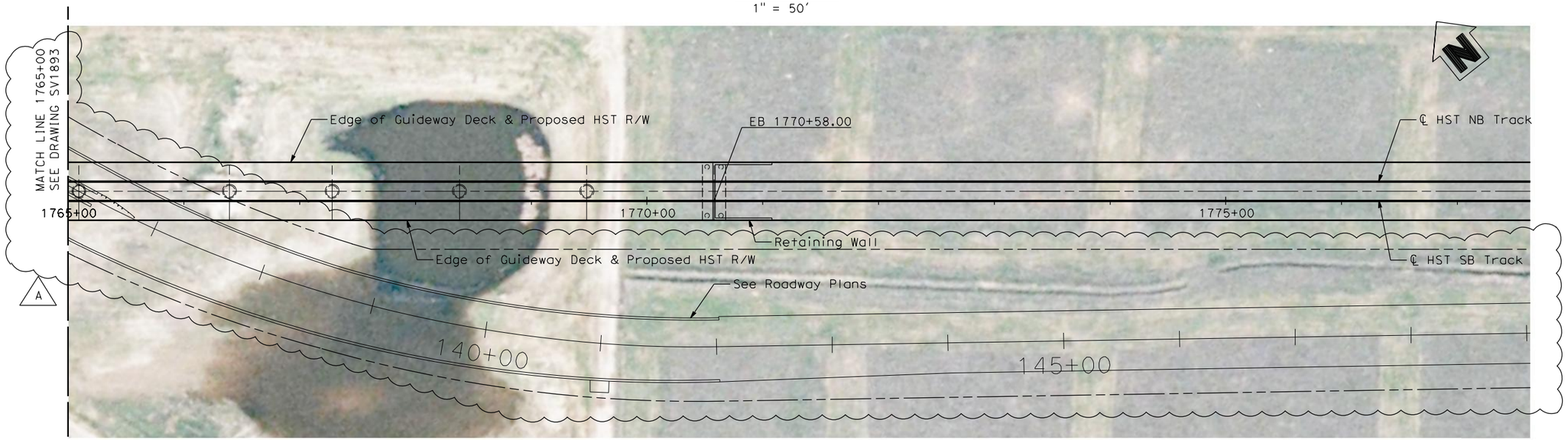
For General Notes, see Drawing No. SB0201.

For Section A-A, see Drawing No. SV3301.

TOP OF TRACK PROFILE
No Scale



ELEVATION
1" = 50'



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1"=50'

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MERCED TO FRESNO

HYBRID MAIN LINE
AVENUE 24
VIADUCT NO. 203
STA 1765+00 TO STA 1772+78

CONTRACT NO. HSR06-007
DRAWING NO. SV1894-A5
SCALE 1" = 50'
SHEET NO. OF

DATE PLOTTED => $DATE
TIME PLOTTED => $TIME

USERNAME => $USER
DGN FILE => $REQUEST

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