

**APPENDIX A-1**

**PLAN AND PROFILE DRAWINGS**

**SEGMENT 1**

# LIST OF DRAWINGS

## SEGMENT 1

### ALTERNATIVE A

- C-110A
- C-111A
- C-112A
- C-113A
- C-114A
- C-115A
- C-116A
- C-117A
- C-118A
- C-119A
- C-120A
- C-121A

### ALTERNATIVE B

- C-108B
- C-109B
- C-110B
- C-111B
- C-112B
- C-113B
- C-114B
- C-115B
- C-116B
- C-117B
- C-118B

## SEGMENT 2

- C-122
- C-123
- C-124
- C-125
- C-126

### ALTERNATIVE A

- C-127A
- C-128A
- C-129A
- C-130A

### ALTERNATIVE B

- C-127B
- C-128B
- C-129B
- C-130B

## SEGMENT 3

### ALTERNATIVE A

- C-130A
- C-131A
- C-132A
- C-133A
- C-134A
- C-135A
- C-136A
- C-137A
- C-138A
- C-139A
- C-140A
- C-141A
- C-142A
- C-143A
- C-144A
- C-145A
- C-146A
- C-147A

### ALTERNATIVE B

- C-148A
- C-149A
- C-150A
- C-151A
- C-152A
- C-153A
- C-154A
- C-155A
- C-156A
- C-157A
- C-158A
- C-159A
- C-160A
- C-161A
- C-162A
- C-163A
- C-164A
- C-165A

## SEGMENT 4

### ALTERNATIVE A

- C-165A
- C-166A
- C-167A
- C-168A
- C-169A
- C-170A

### ALTERNATIVE B

- C-165B
- C-166B
- C-167B
- C-168B
- C-169B
- C-170B

## SEGMENT 5

### ALTERNATIVE A

- C-171A
- C-172A
- C-173A
- C-174A
- C-175A
- C-176A
- C-177A
- C-178A
- C-179A
- C-180A

### ALTERNATIVE B

- C-171B
- C-172B
- C-173B
- C-174B
- C-175B
- C-176B
- C-177B
- C-178B
- C-179B
- C-180B

## SEGMENT 6

### ALTERNATIVE A

- C-181A
- C-182A
- C-183A
- C-184A
- C-185A
- C-186A

### ALTERNATIVE B

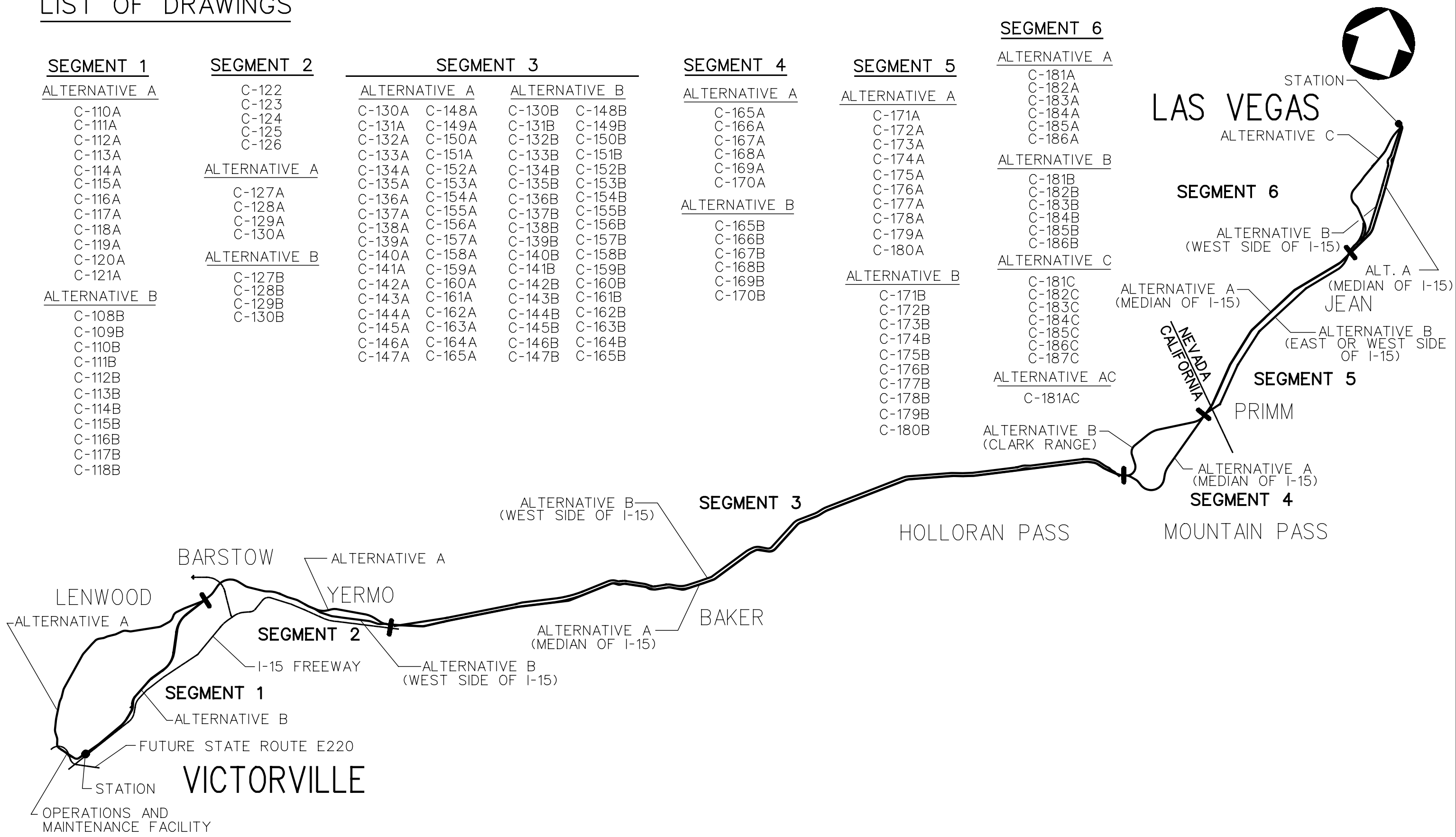
- C-181B
- C-182B
- C-183B
- C-184B
- C-185B
- C-186B

### ALTERNATIVE C

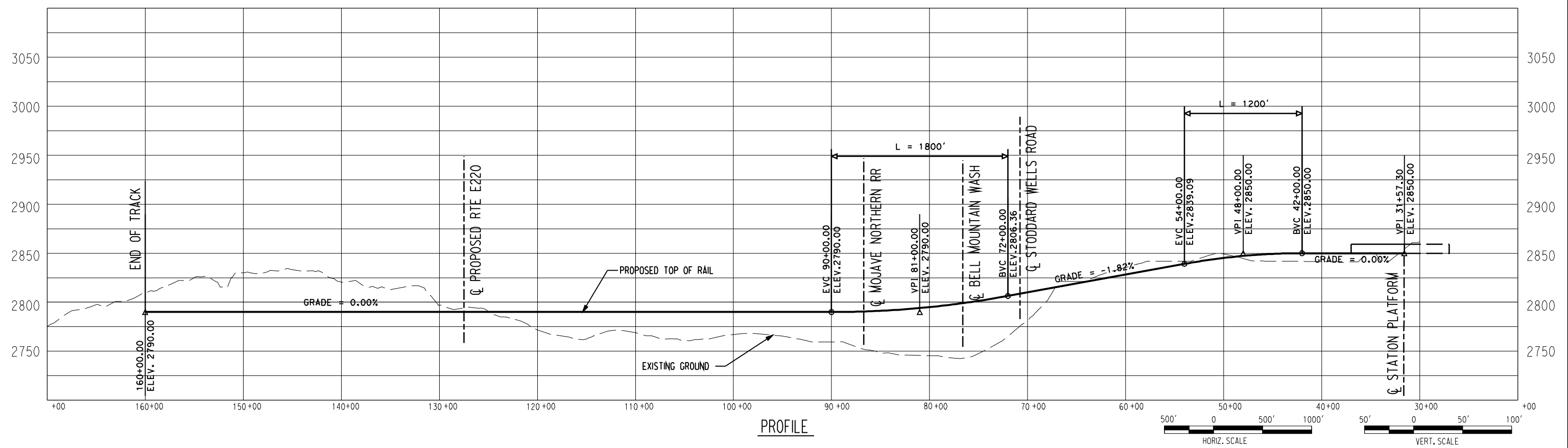
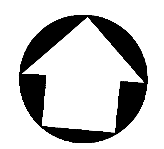
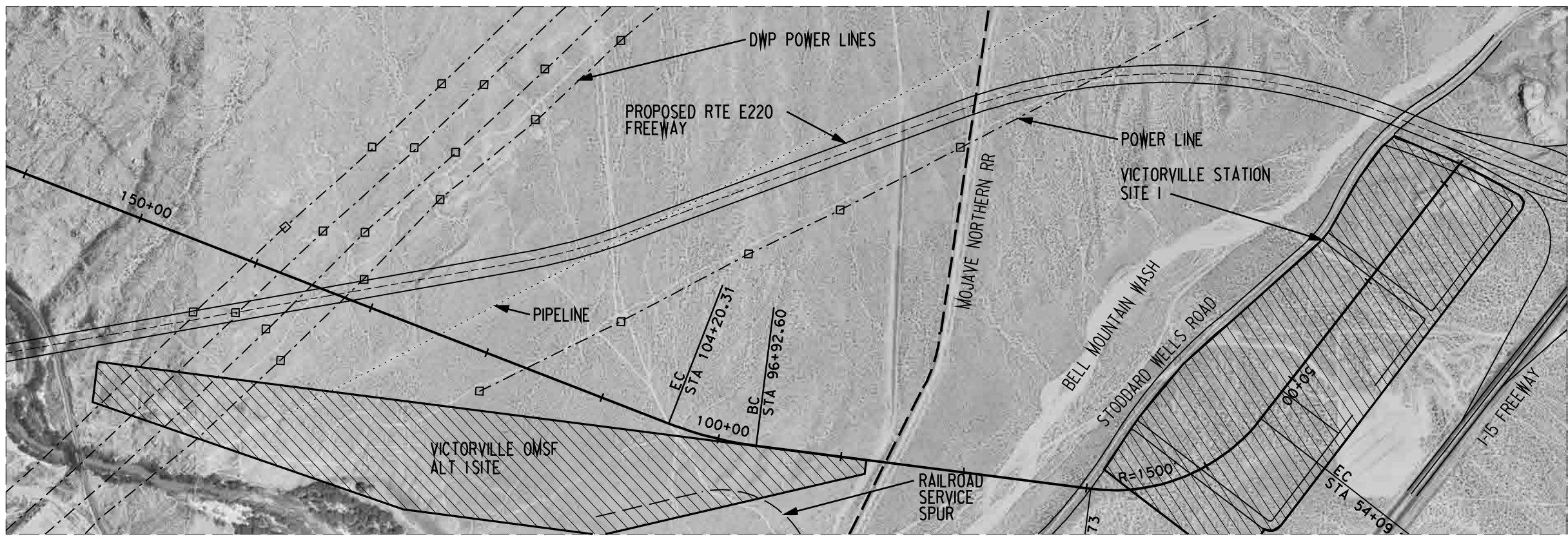
- C-181C
- C-182C
- C-183C
- C-184C
- C-185C
- C-186C
- C-187C

### ALTERNATIVE AC

- C-181AC



SEE C-111A-1



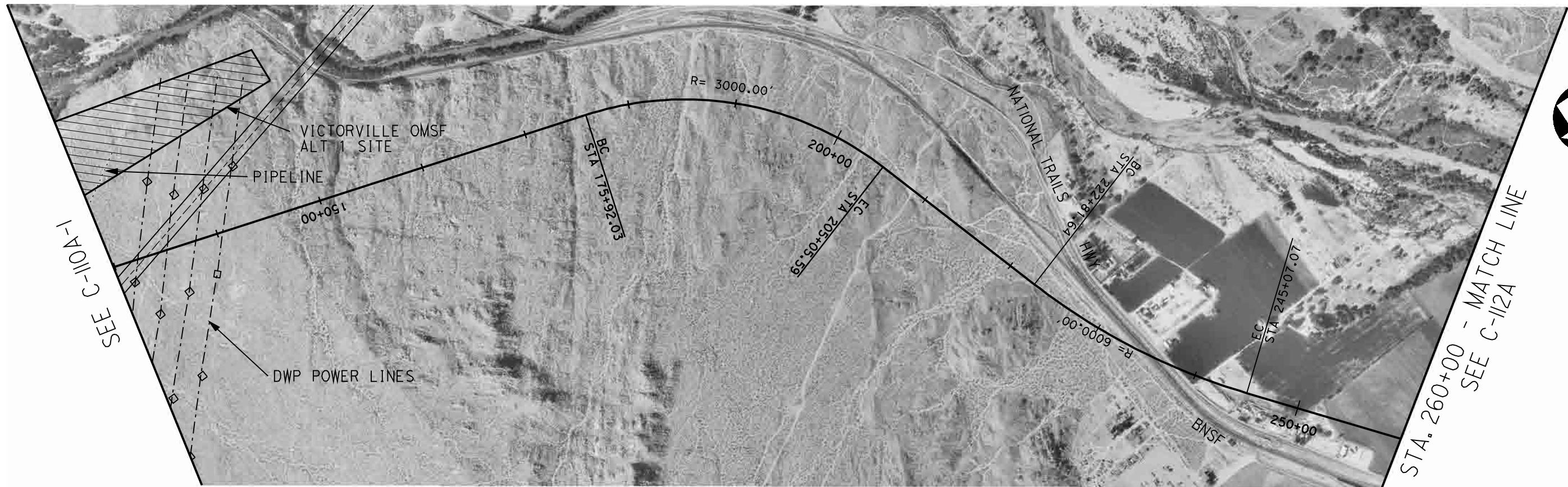
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 LOS ANGELES, CA. 90017

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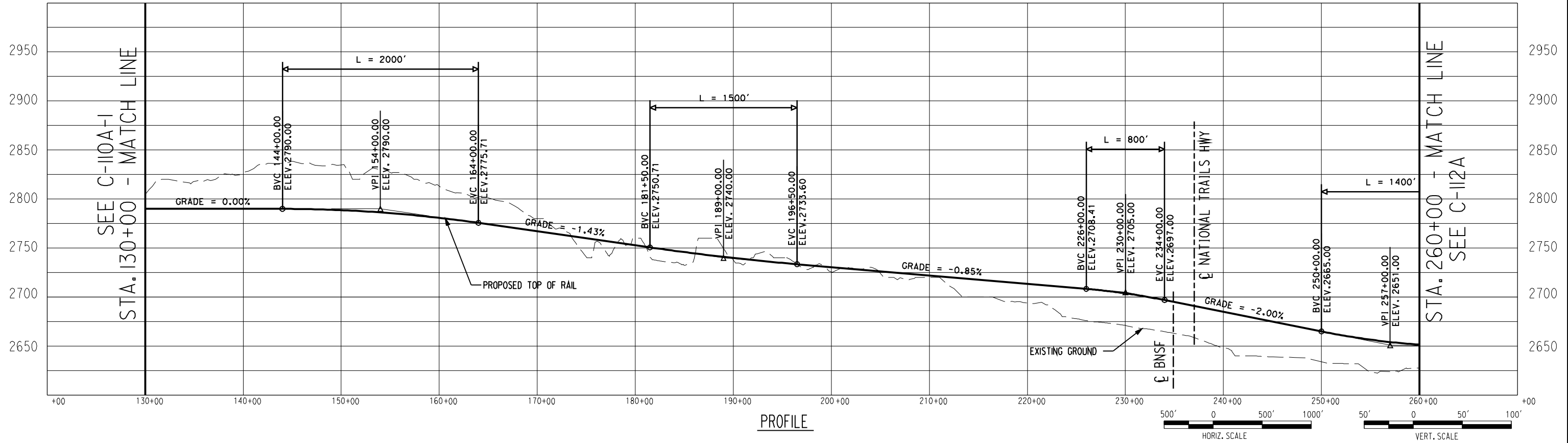
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PRELIMINARY CONCEPTUAL ALIGNMENT  
 PLAN AND PROFILE  
 VICTORVILLE TO LAS VEGAS  
 STATION 160+00 TO 32+00  
 SEGMENT 1, ALTERNATIVE A

205062G0  
 DRAWING NO C-110A-1  
 DATE 10-17-07



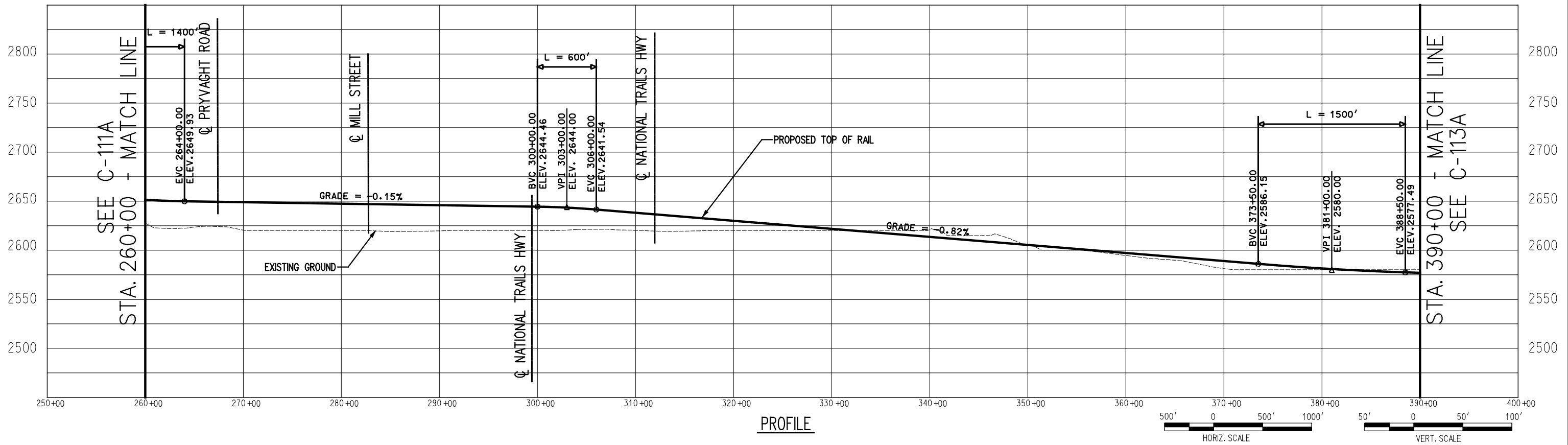
PLAN



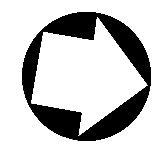
PROFILE



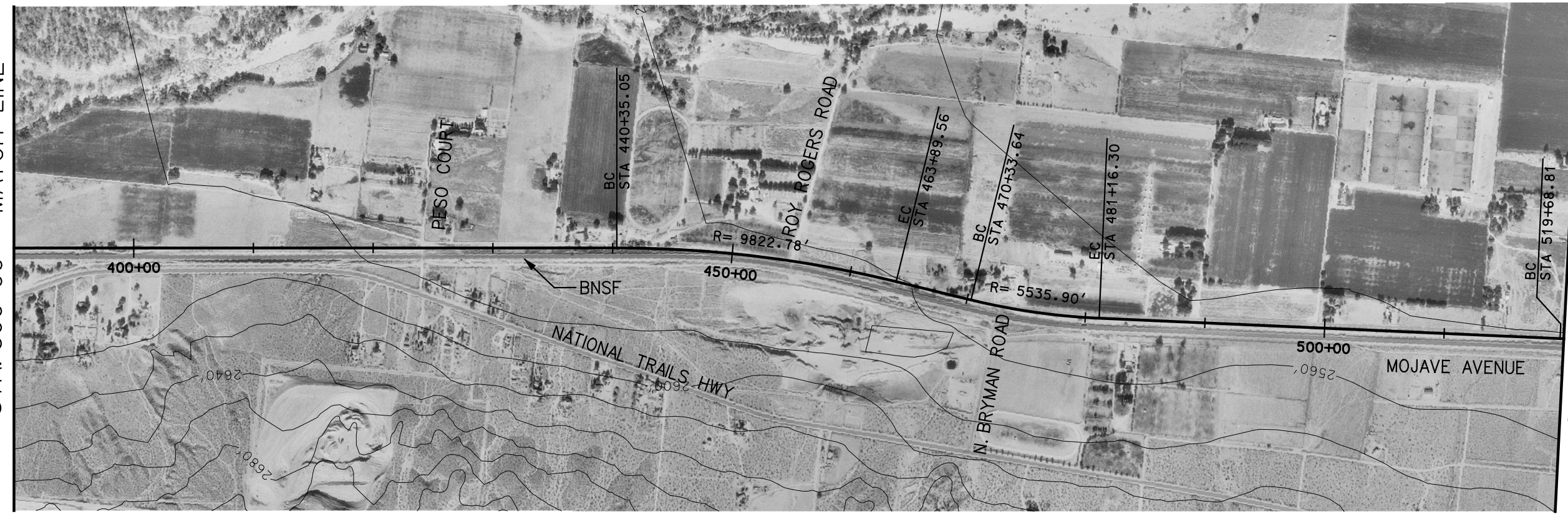
PLAN



PROFILE

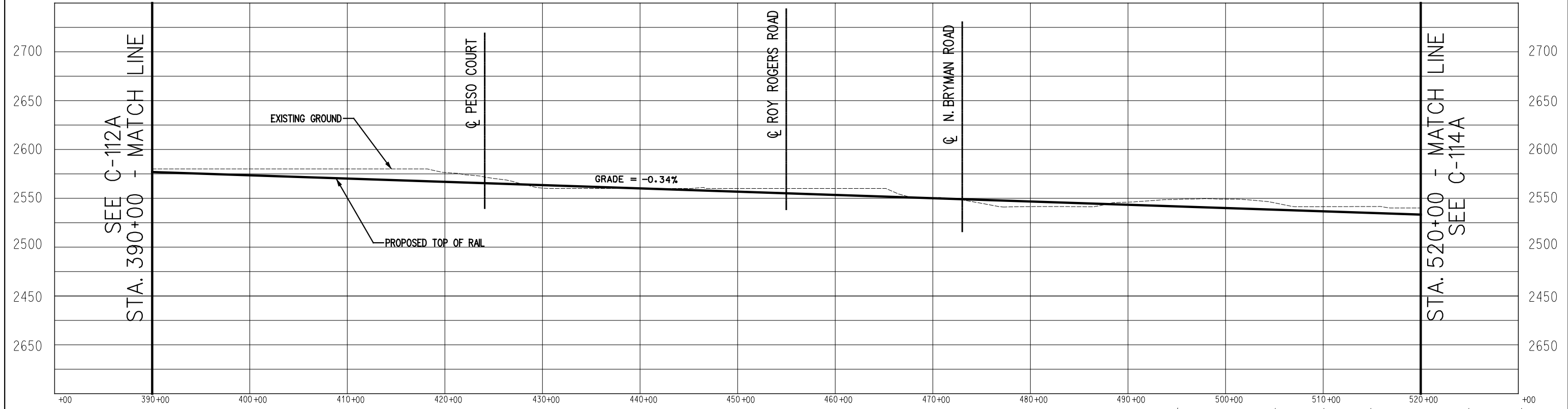


SEE C-112A  
STA. 390+00 - MATCH LINE



STA. 520+00 - MATCH LINE  
SEE C-114A

PLAN



PROFILE

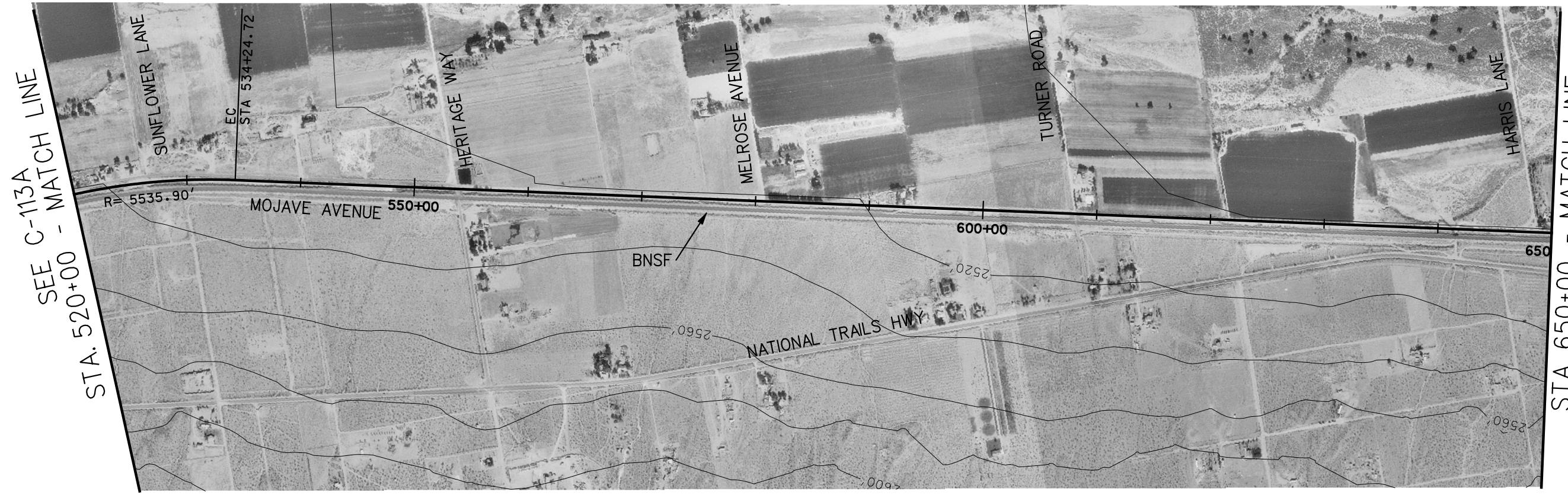
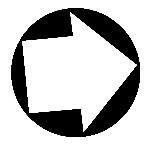
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**CONFIDENTIAL**

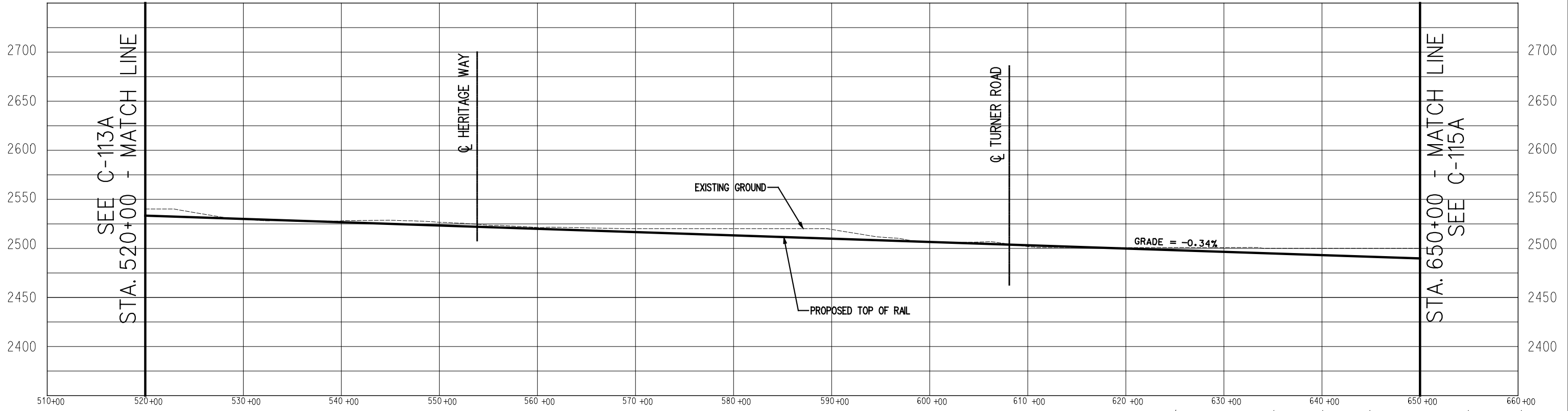
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PRELIMINARY CONCEPTUAL ALIGNMENT  
 PLAN AND PROFILE  
 VICTORVILLE TO LAS VEGAS  
 STATION 390+00 TO 520+00  
 SEGMENT 1, ALTERNITIVE A

205062G0  
 DRAWING NO. C-113A  
 DATE 11-17-06



PLAN



PROFILE

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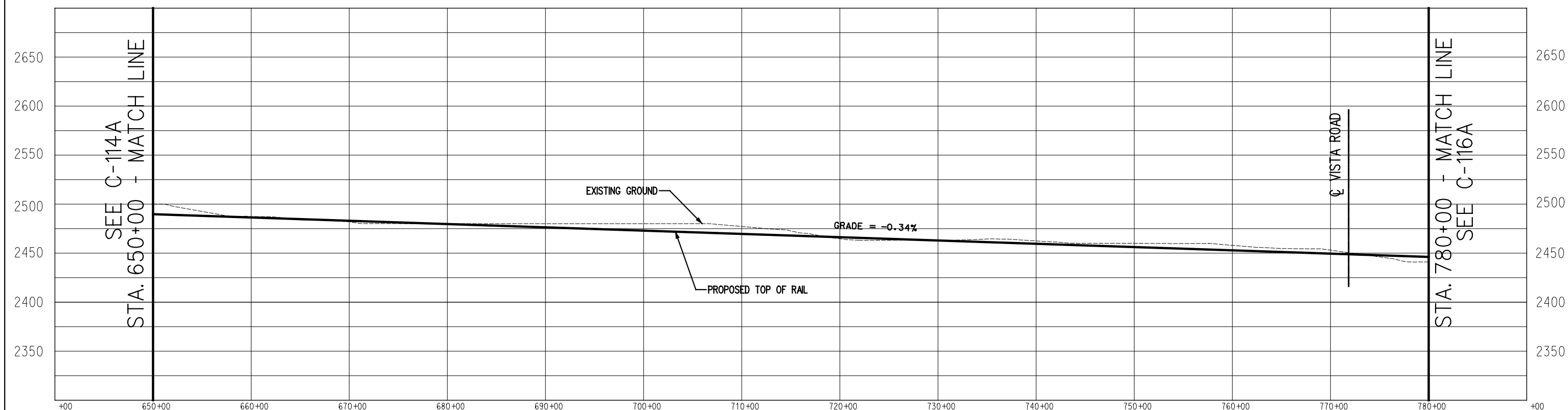
**DESERTXPRESS**

PRELIMINARY CONCEPTUAL ALIGNMENT  
 PLAN AND PROFILE  
 VICTORVILLE TO LAS VEGAS  
 STATION 520+00 TO 650+00  
 SEGMENT 1, ALTERNITIVE A

205062G0  
 DRAWING NO. C-114A  
 DATE 11-17-06

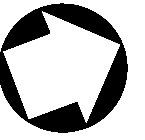


PLAN

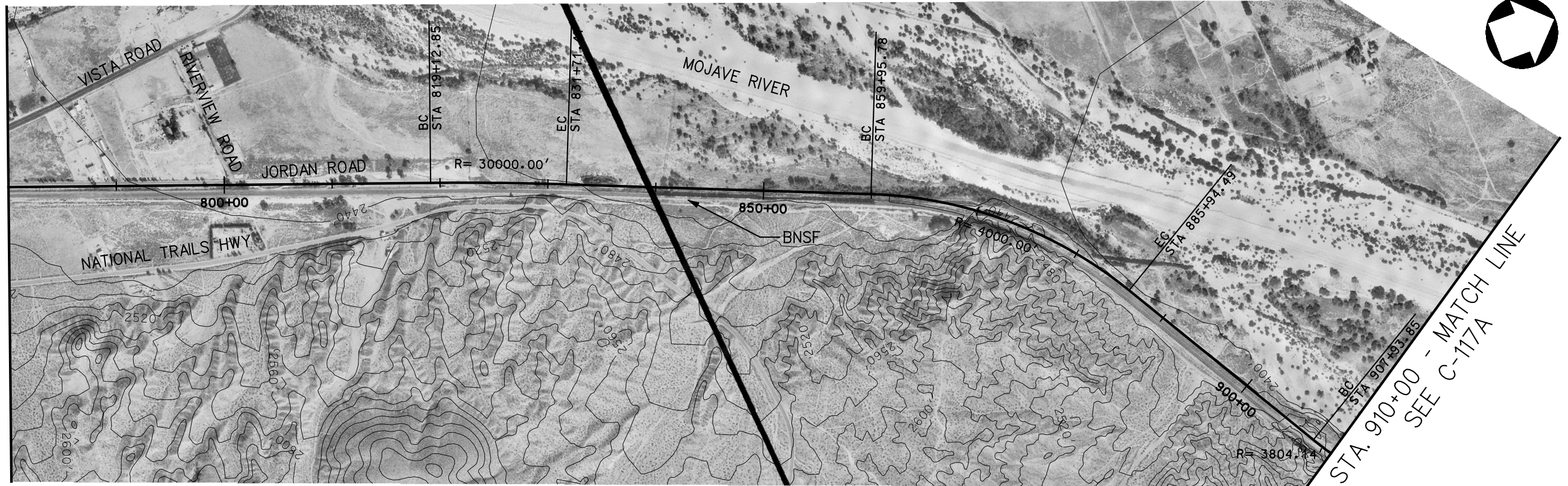


PROFILE



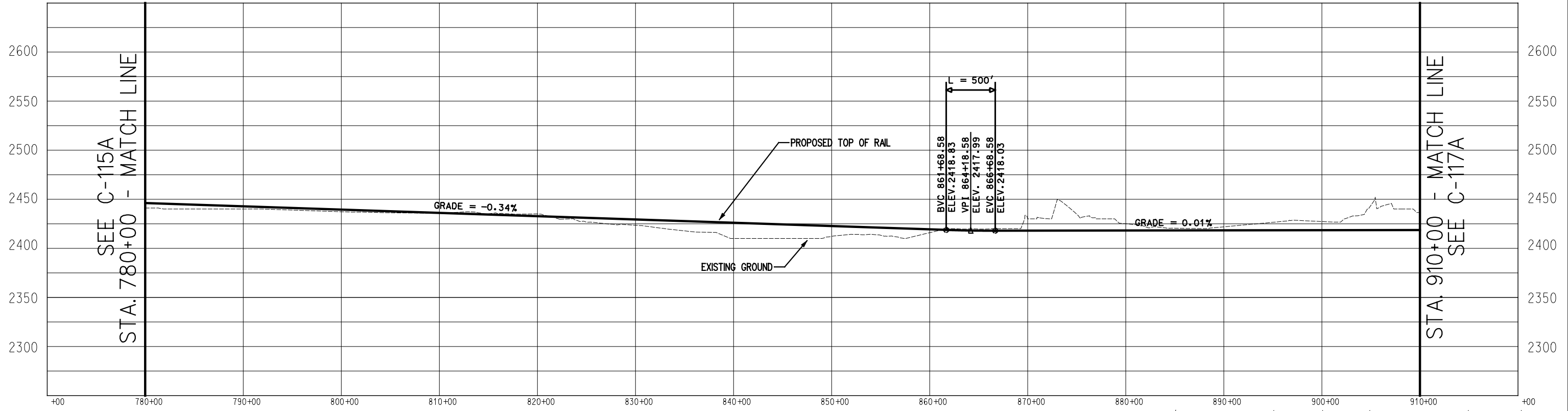


SEE C-115A  
STA. 780+00 - MATCH LINE

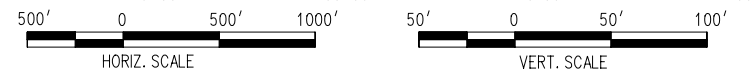


STA. 910+00 - MATCH LINE  
SEE C-117A

PLAN



PROFILE



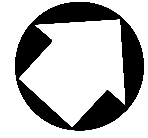
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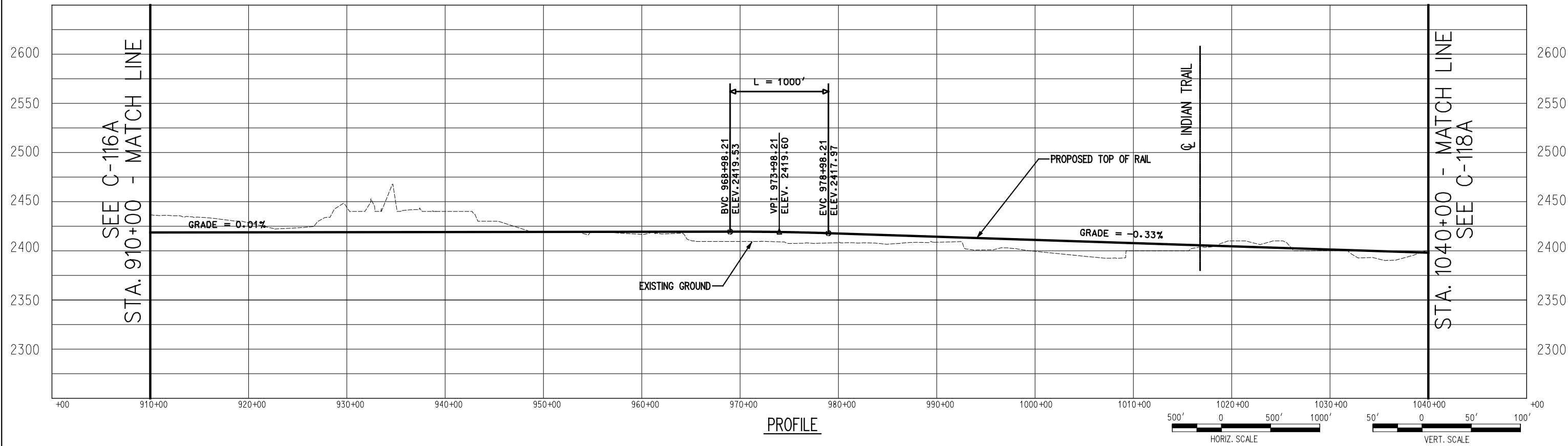
**DESERTXPRESS**

PRELIMINARY CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE  
VICTORVILLE TO LAS VEGAS  
STATION 780+00 TO 910+00  
SEGMENT 1, ALTERNATIVE A

205062G0  
DRAWING NO. C-116A  
DATE 11-17-06

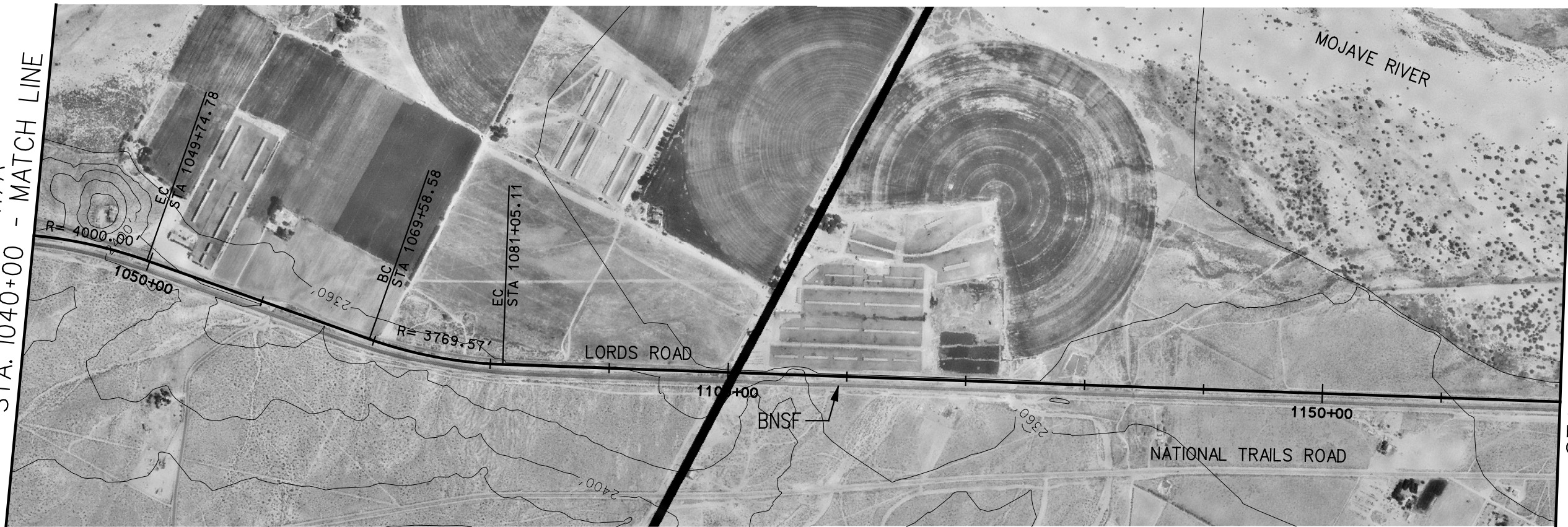


PLAN



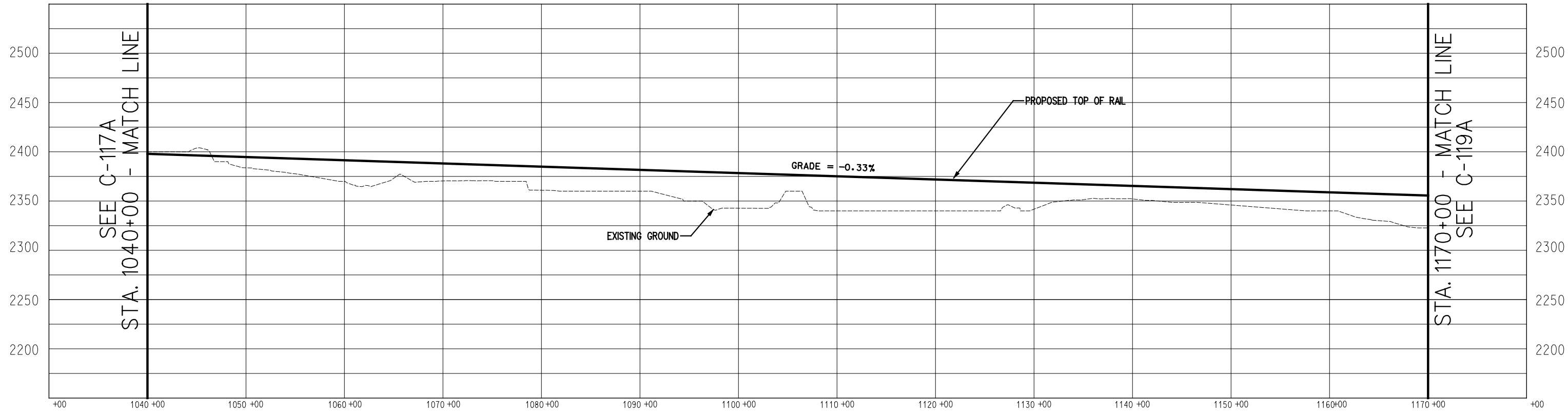
PROFILE

SEE C-117A  
STA. 1040+00 - MATCH LINE

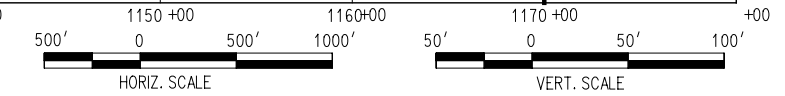


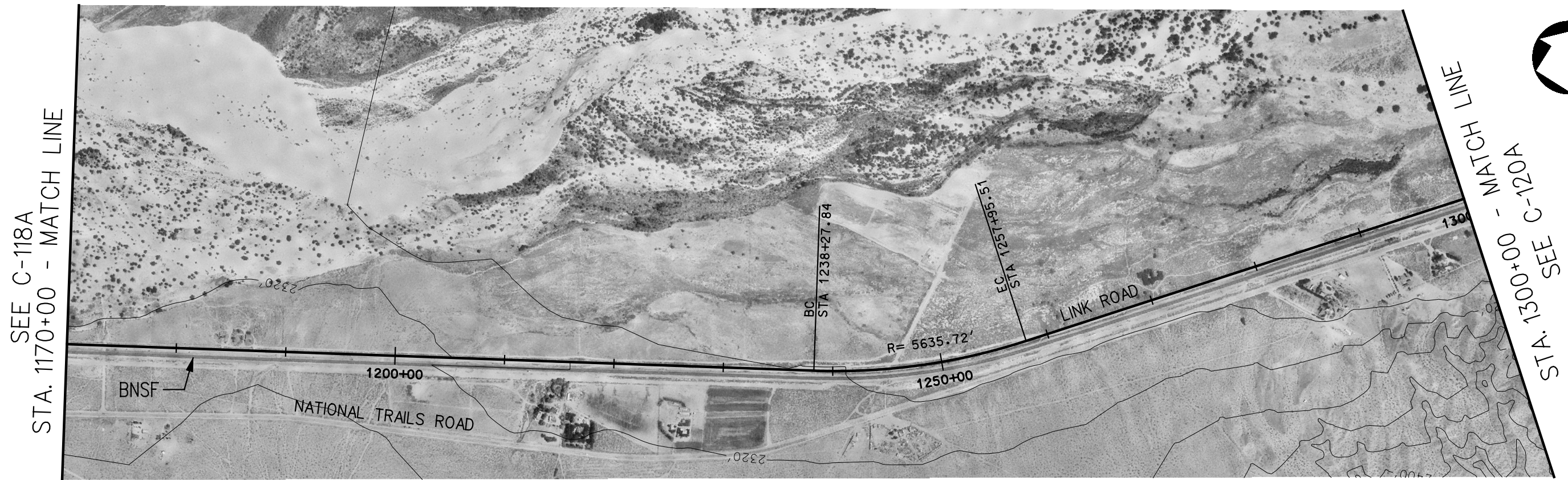
STA. 1170+00 - MATCH LINE  
SEE C-119A

PLAN

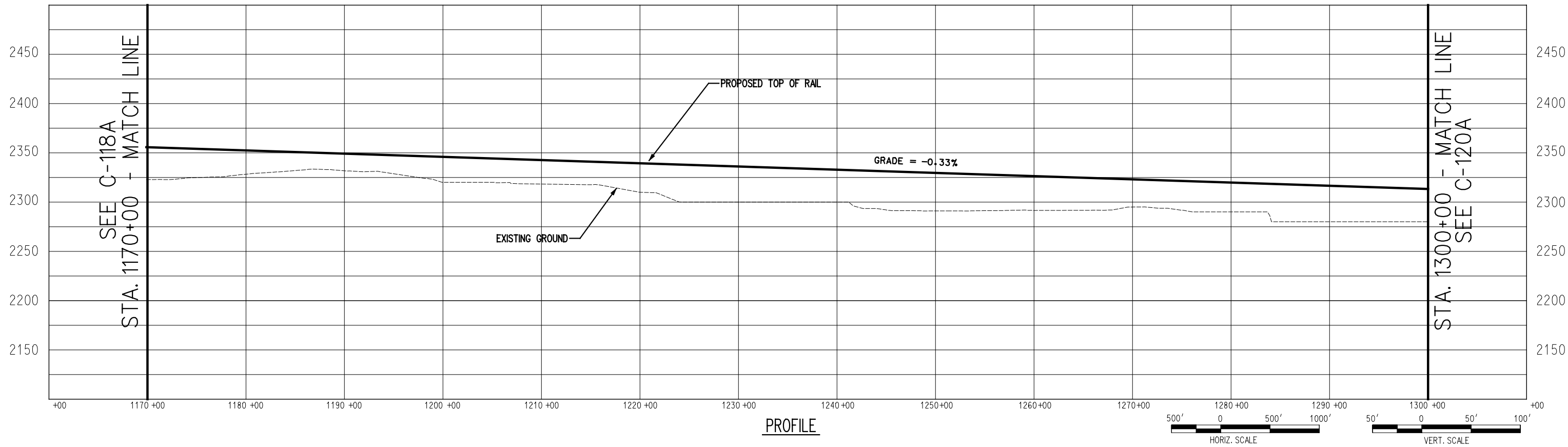


PROFILE



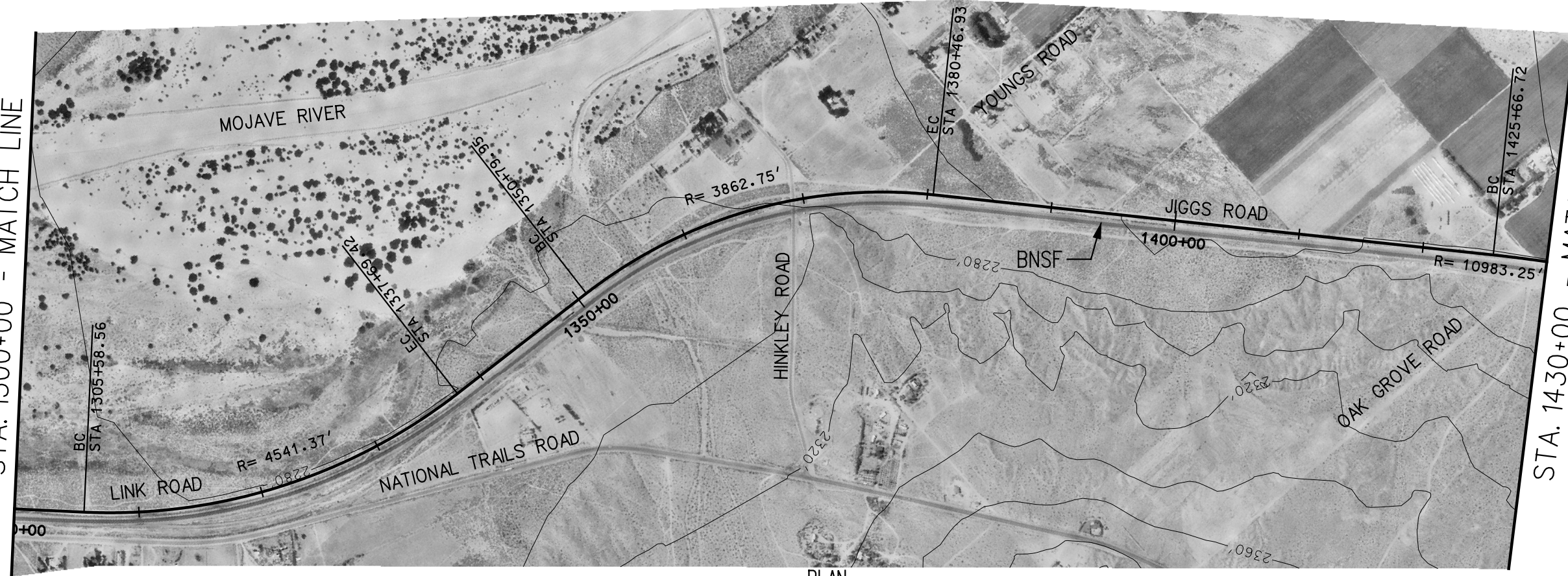


PLAN



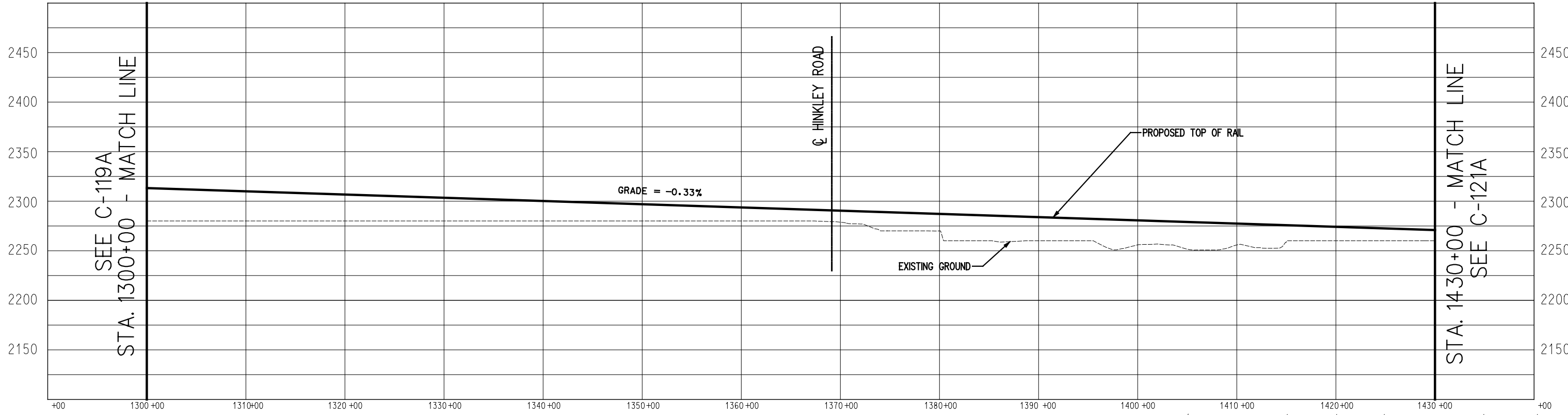
PROFILE

SEE C-119A  
STA. 1300+00 - MATCH LINE

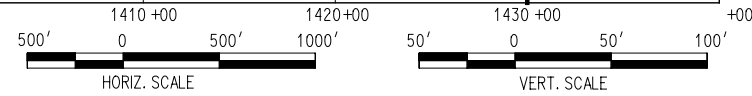


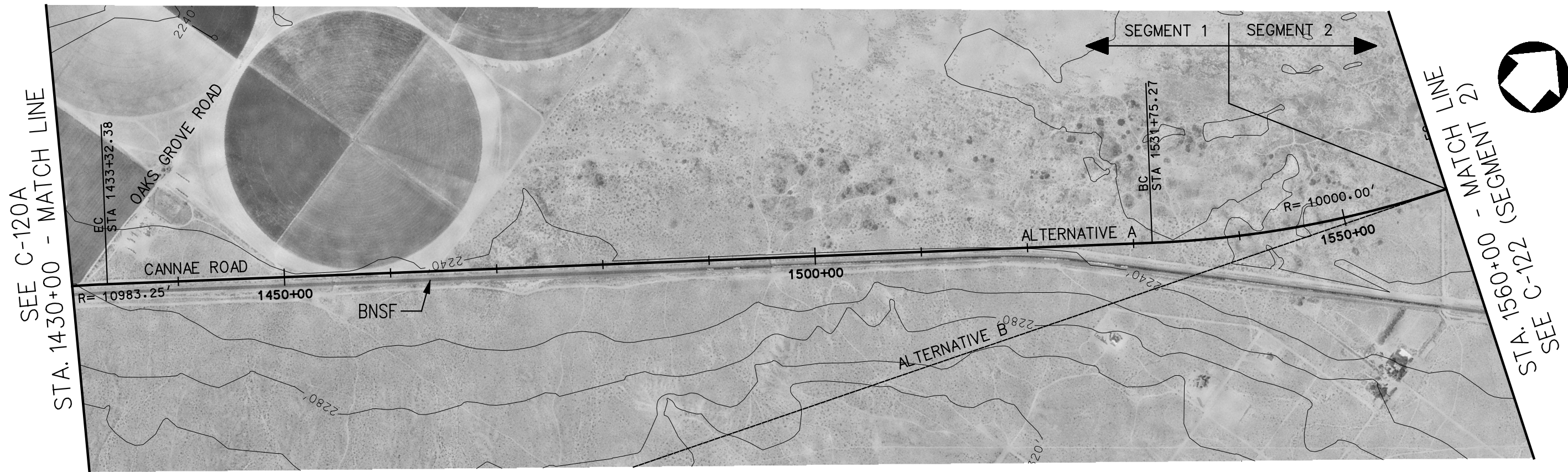
STA. 1430+00 - MATCH LINE  
SEE C-121A

PLAN

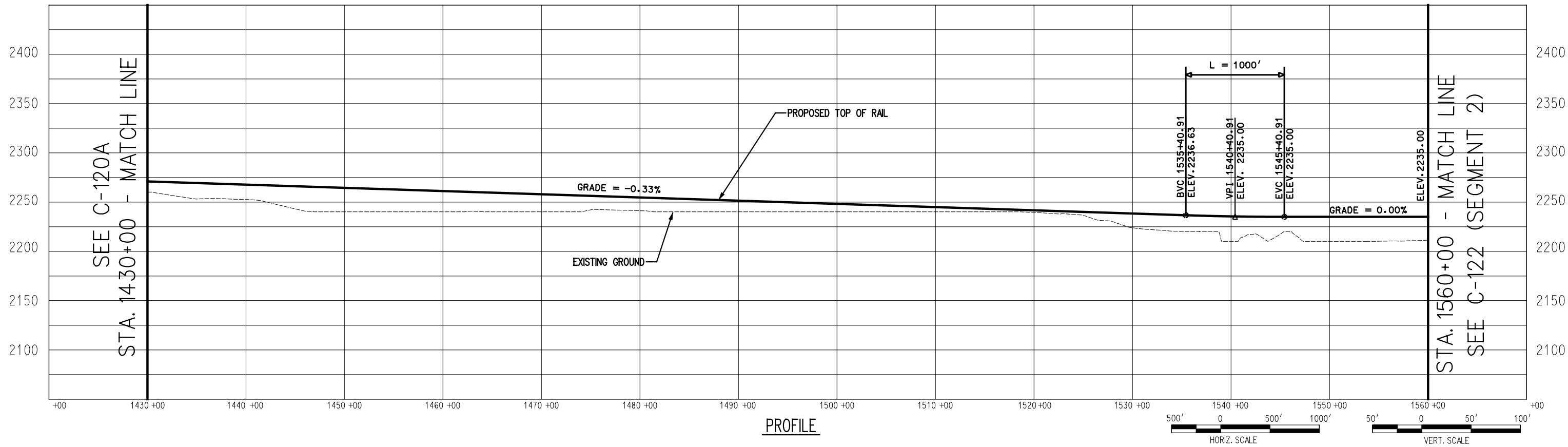


PROFILE

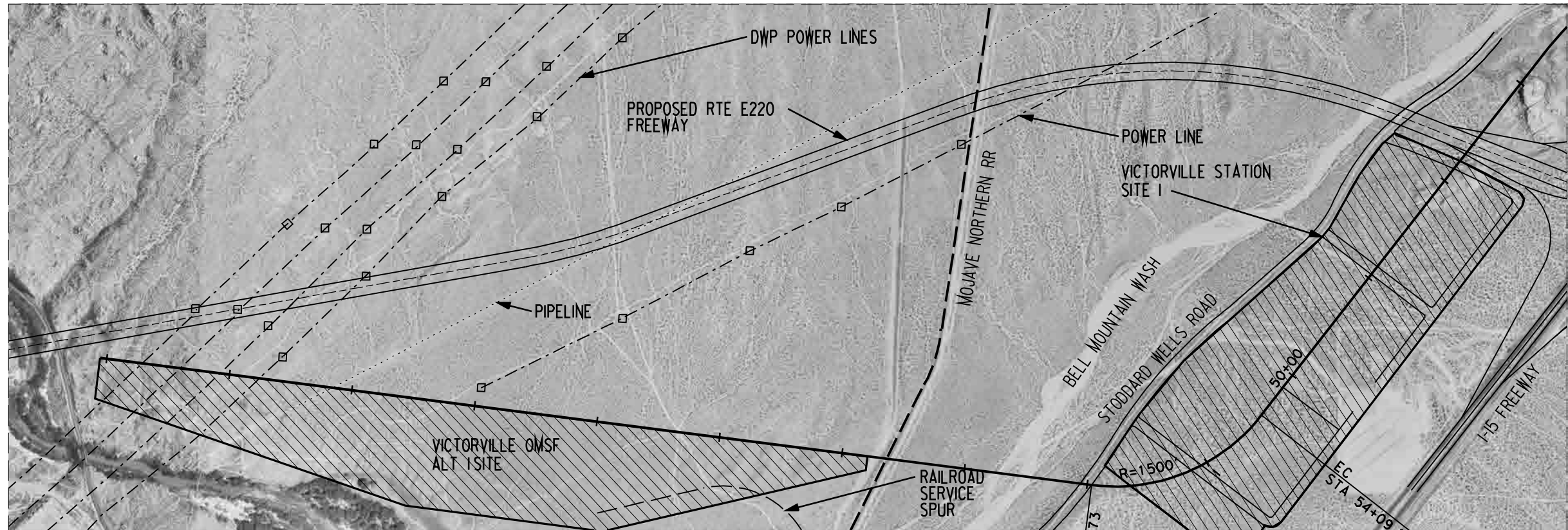




PLAN

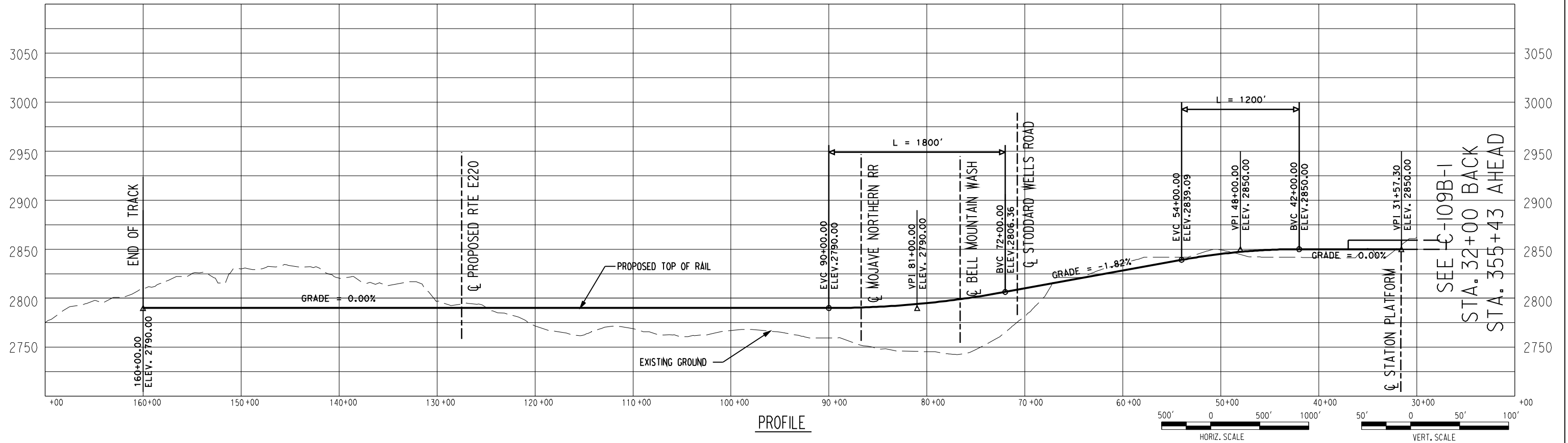


PROFILE



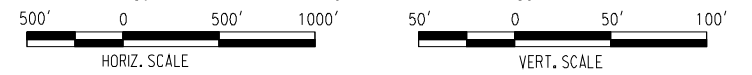
SEE C-109B-1

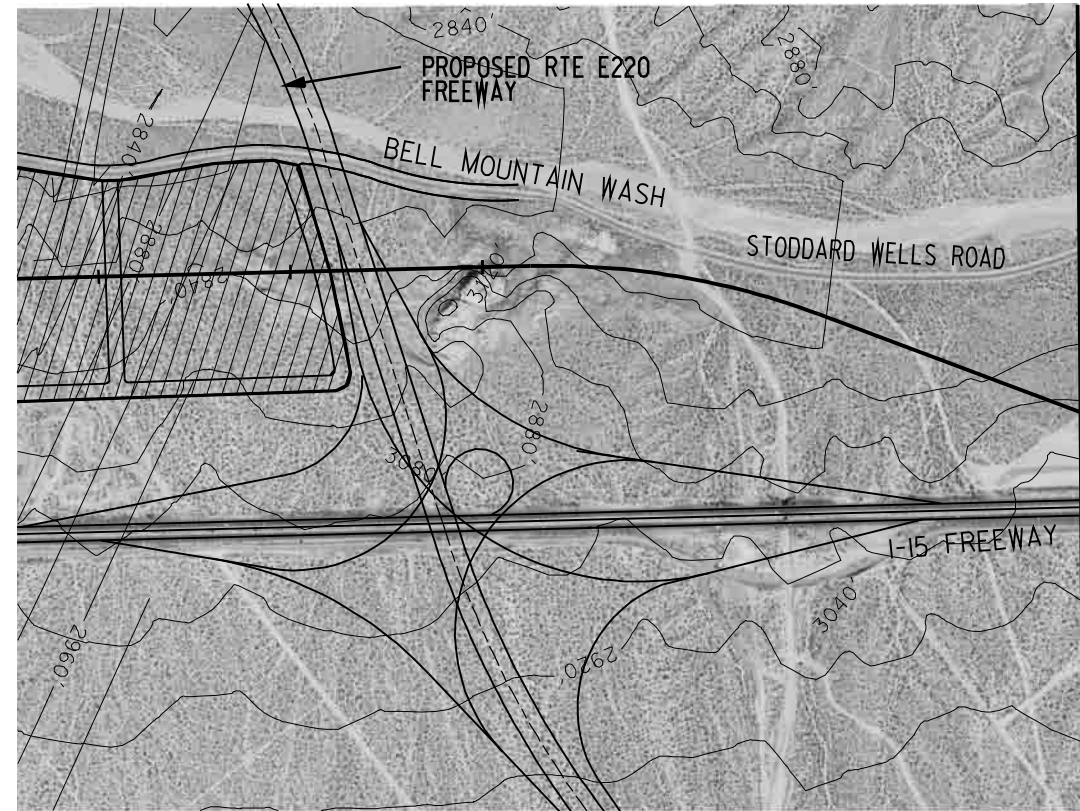
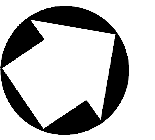
PLAN



SEE C-109B-1  
STA. 32+00 BACK  
STA. 355+43 AHEAD

PROFILE



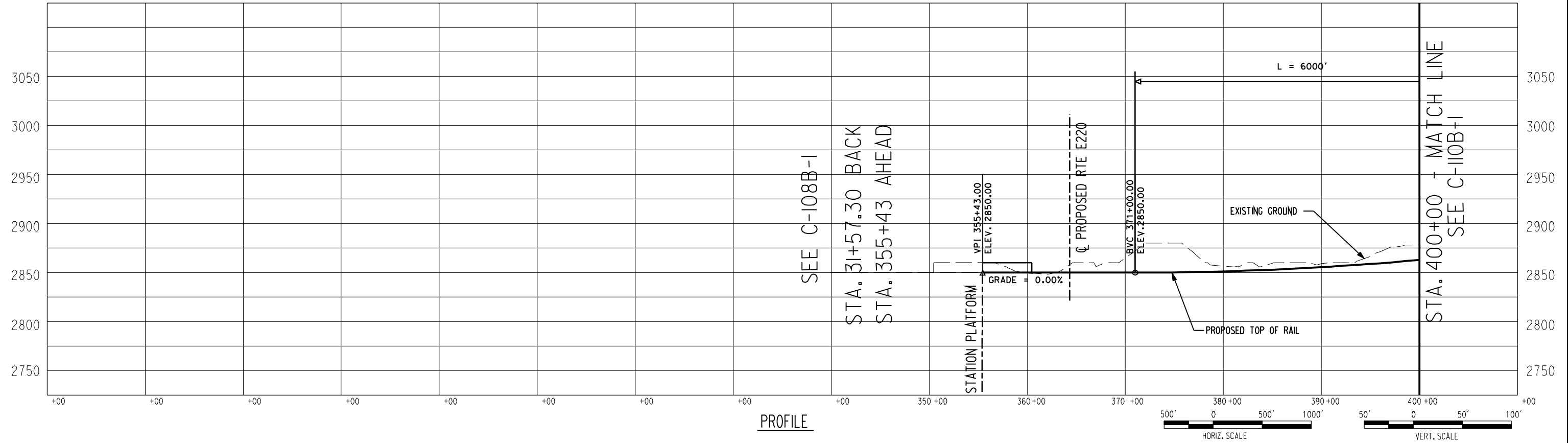


SEE C-108B-1

STA. 400+00 - MATCH LINE

SEE C-110B-1

PLAN



SEE C-108B-1

STA. 31+57.30 BACK  
STA. 355+43 AHEAD

STA. 400+00 - MATCH LINE

SEE C-110B-1

PROFILE

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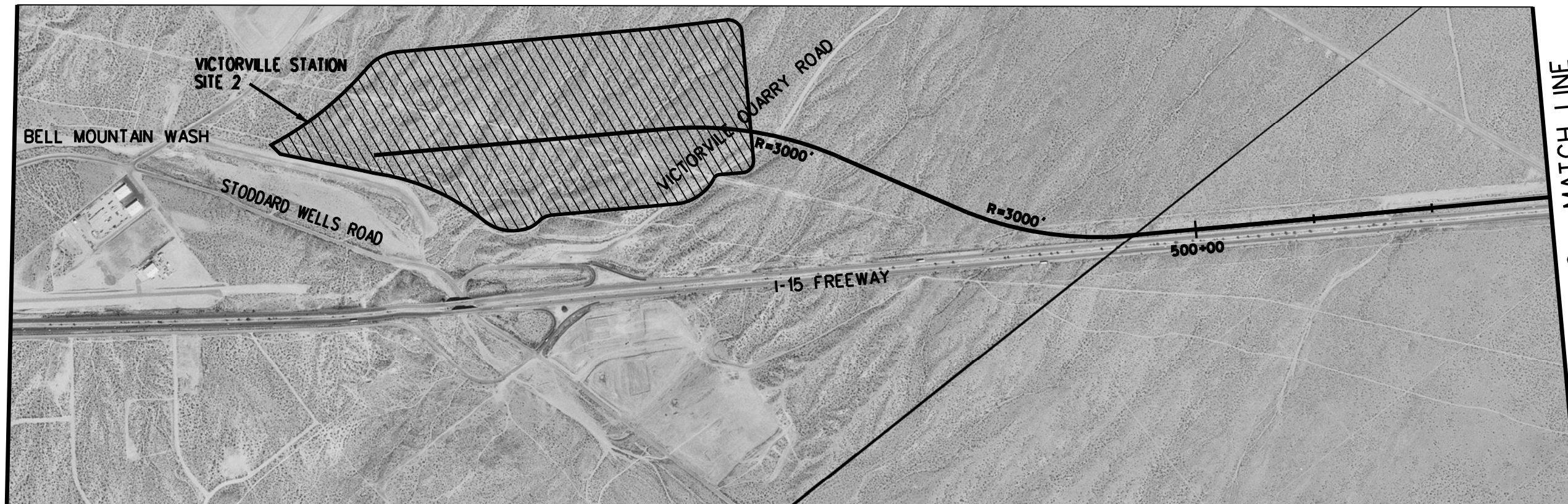
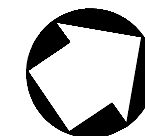
**CONFIDENTIAL**

# DESERT X PRESS

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 PLAN AND PROFILE  
 VICTORVILLE TO LAS VEGAS  
 STATION 355+43 TO 400+00  
 SEGMENT I, ALTERNATIVE B

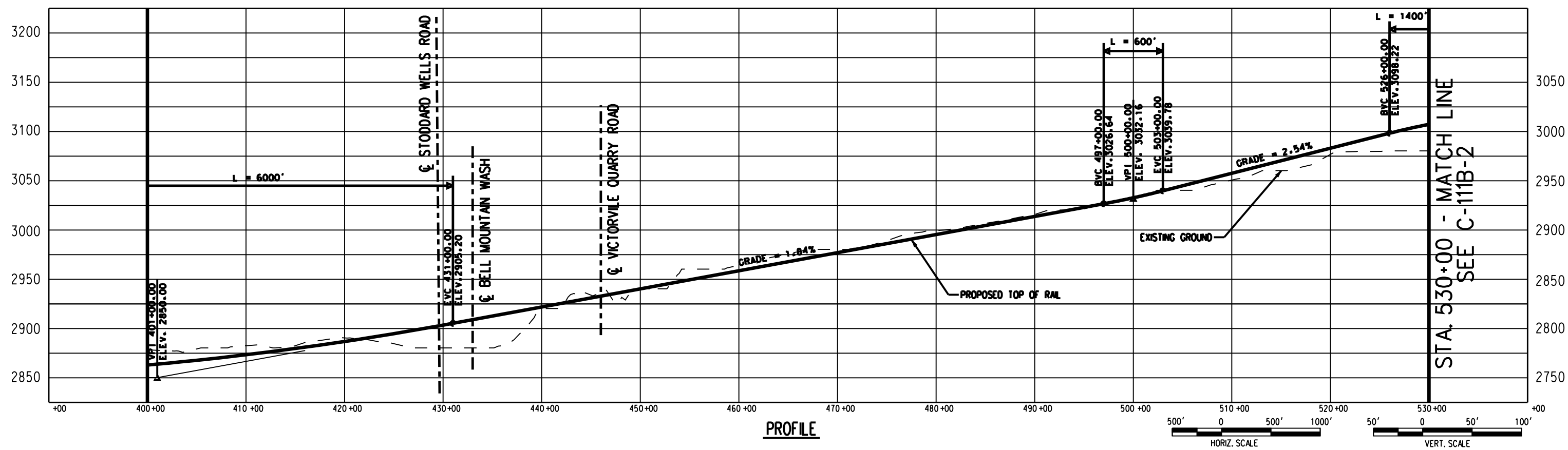
205062G0	
DRAWING NO	REV
C-109B-1	
DATE	
	10-17-07





STA. 530+00 - MATCH LINE  
SEE C-111B-2

PLAN



PROFILE

STA. 530+00 - MATCH LINE  
SEE C-111B-2

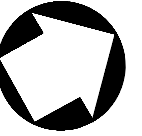
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LOS ANGELES, CA 90017

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**DESERTXPRESS**

PRELIMINARY CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE  
VICTORVILLE TO LAS VEGAS  
STATION 400+00 TO 530+00  
SEGMENT 1, ALTERNATIVE B

205062G0	
DRAWING NO	REV
C-110B-2	
DATE	
03-20-08	

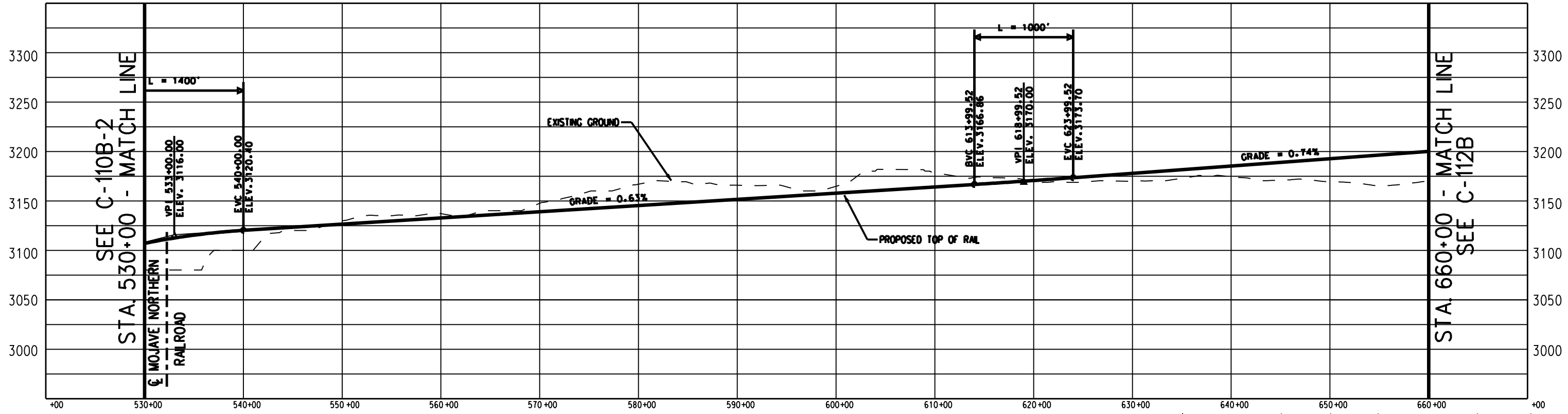


SEE C-110B-2  
STA. 530+00 - MATCH LINE

STA. 660+00 - MATCH LINE  
SEE C-112B

**NOTE:**  
OMSF SITE 2 FOR ILLUSTRATIVE PURPOSES.  
FINAL LOCATION WITHIN OUTLINED AREA TBD.

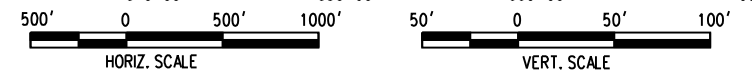
**PLAN**



SEE C-110B-2  
STA. 530+00 - MATCH LINE

STA. 660+00 - MATCH LINE  
SEE C-112B

**PROFILE**



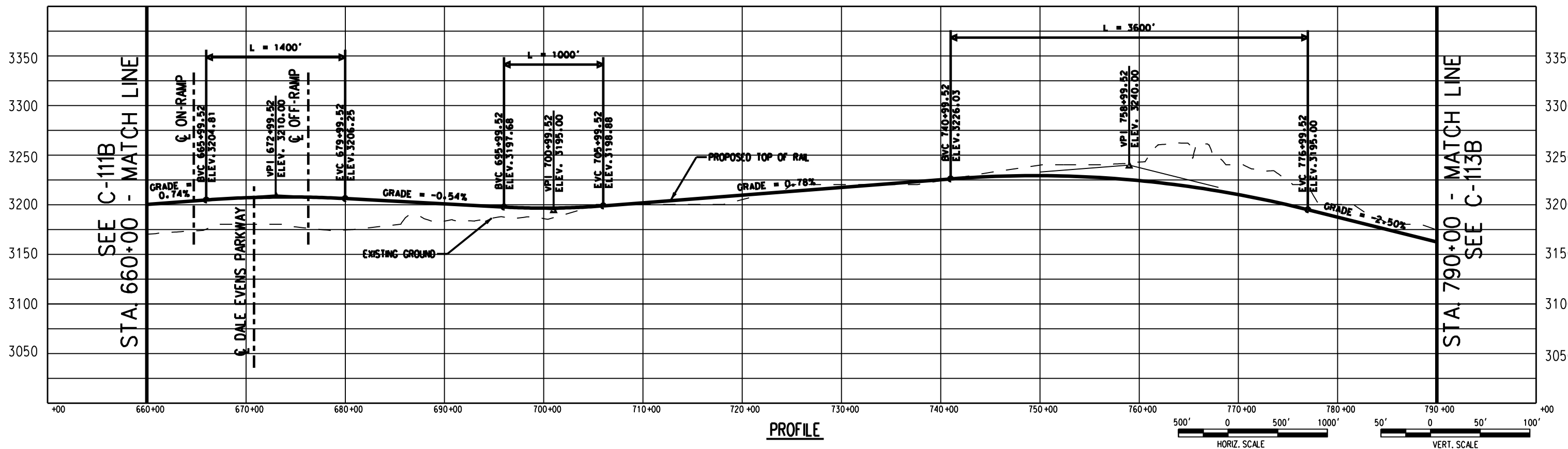
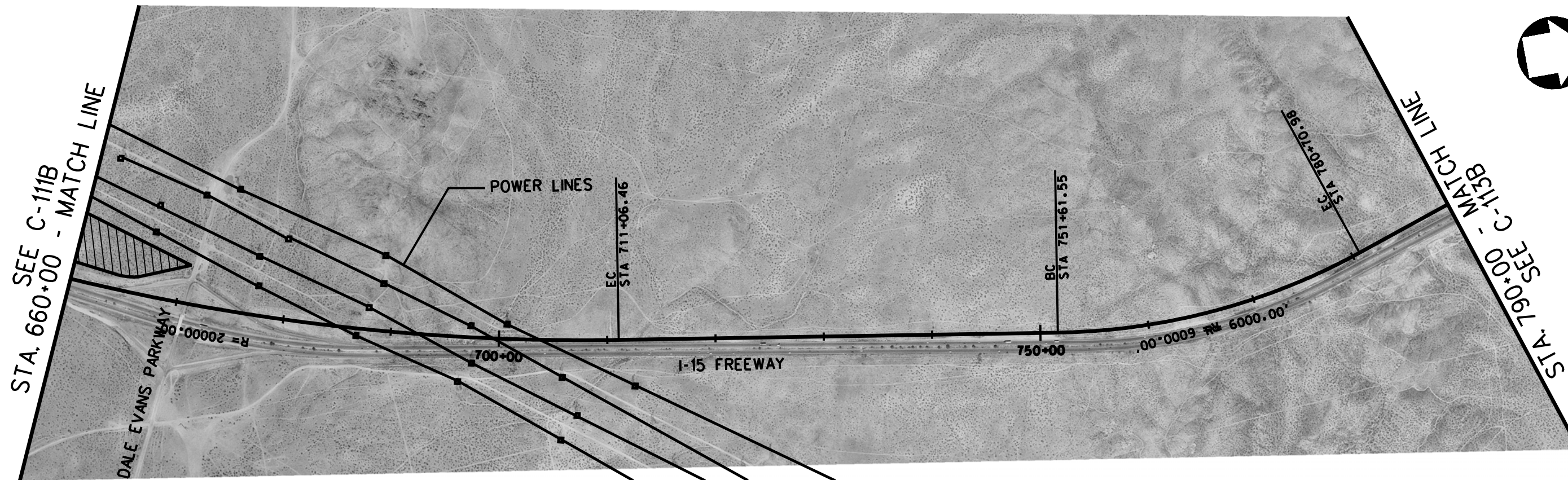
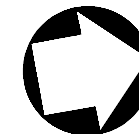
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LOS ANGELES, CA 90017

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**DESERTXPRESS**

PRELIMINARY CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE  
VICTORVILLE TO LAS VEGAS  
STATION 530+00 TO 660+00  
SEGMENT 1, ALTERNATIVE B

205062G0	
DRAWING NO	REV
C-111B-2	
DATE	
03-20-08	



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LOS ANGELES, CA 90017

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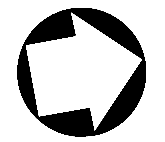
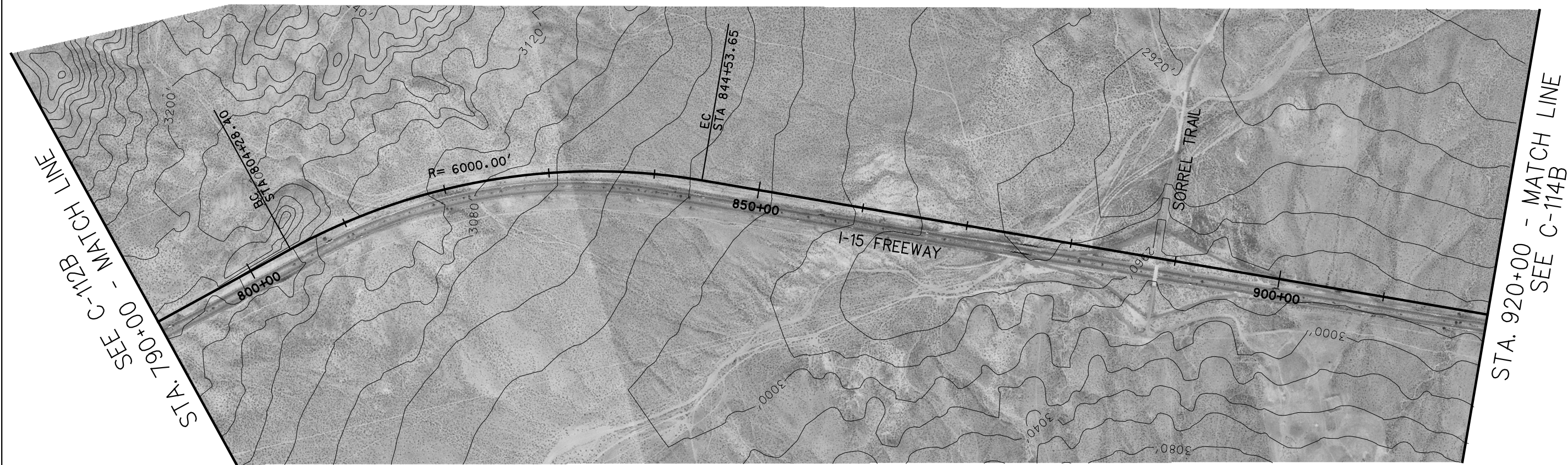
DESERTXPRESS

PRELIMINARY CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE  
VICTORVILLE TO LAS VEGAS  
STATION 660+00 TO 790+00  
SEGMENT 1, ALTERNATIVE B

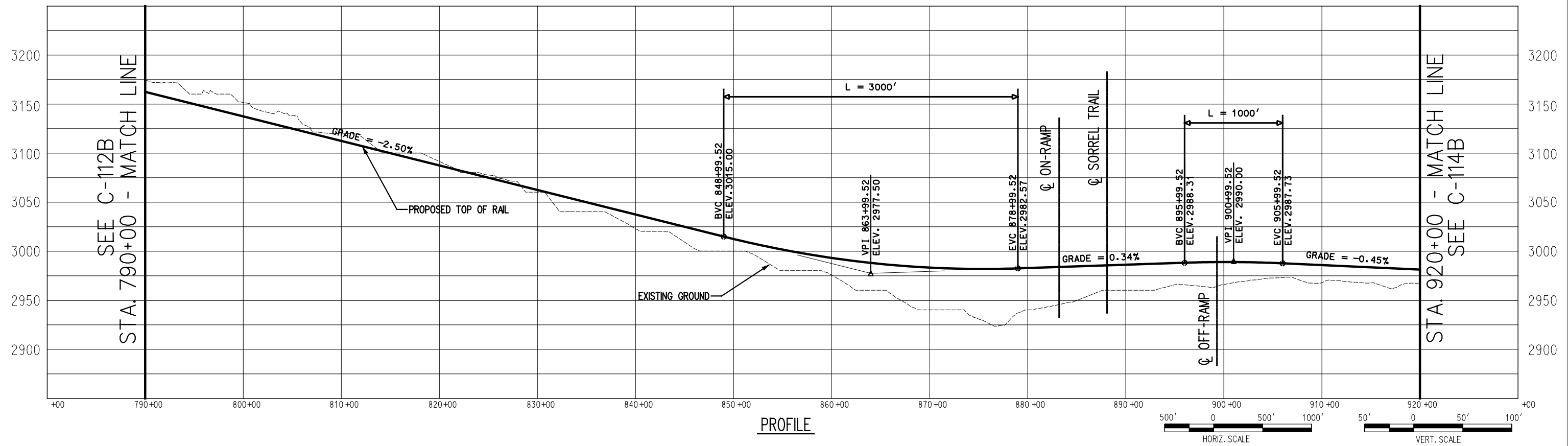
205062G0

DRAWING NO. C-112B

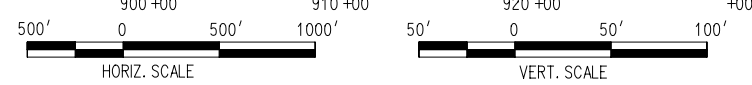
DATE 03-20-08

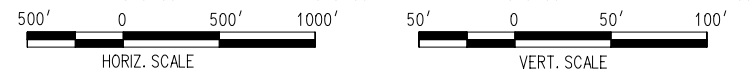
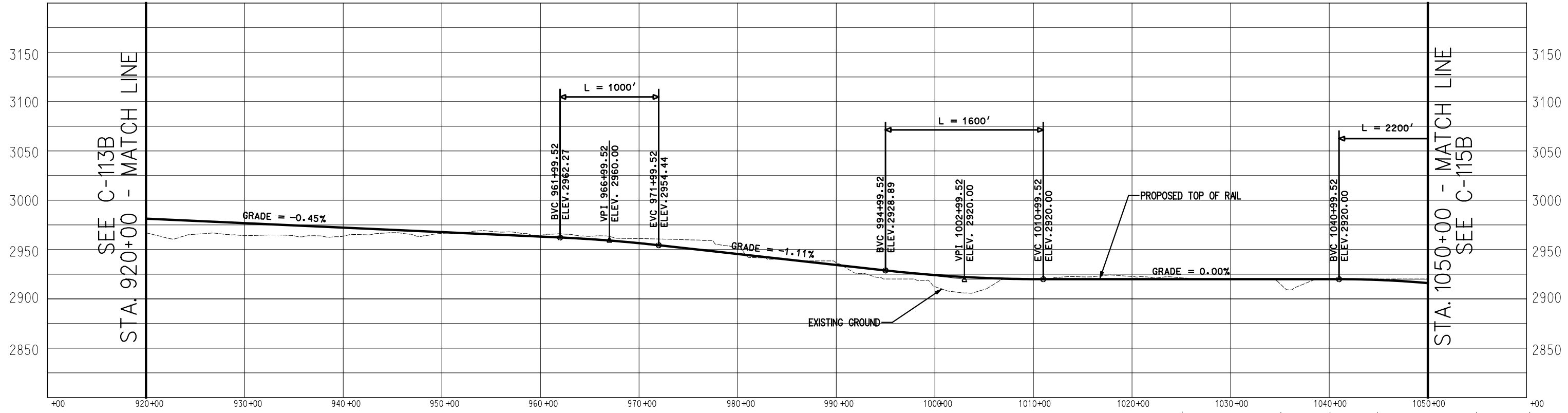
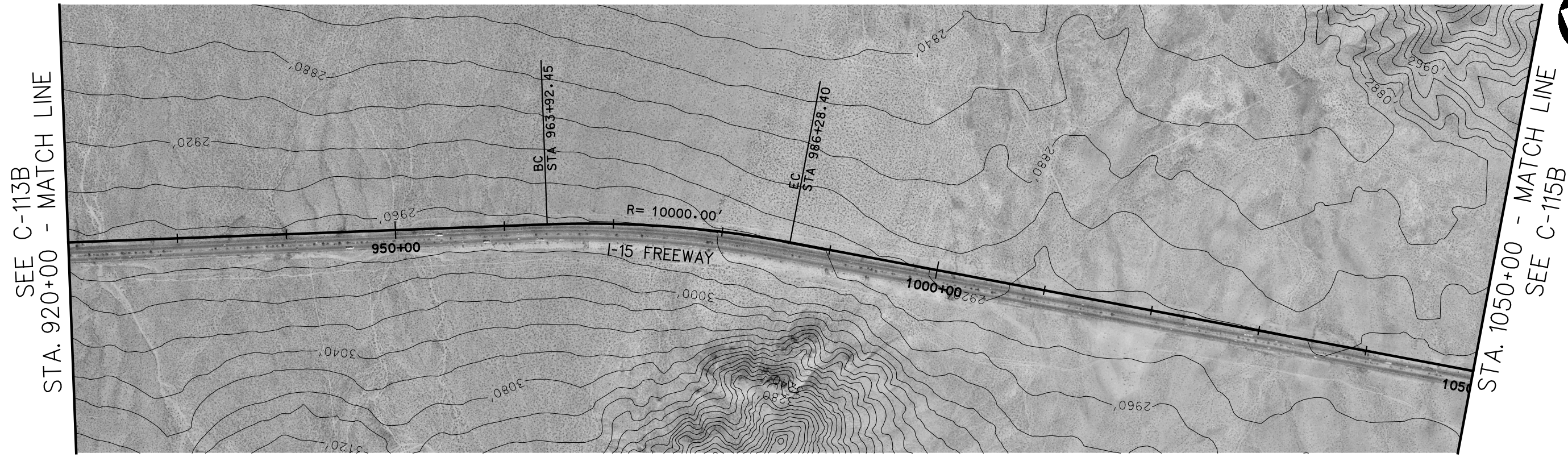
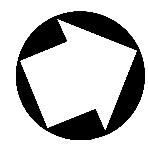


PLAN



PROFILE





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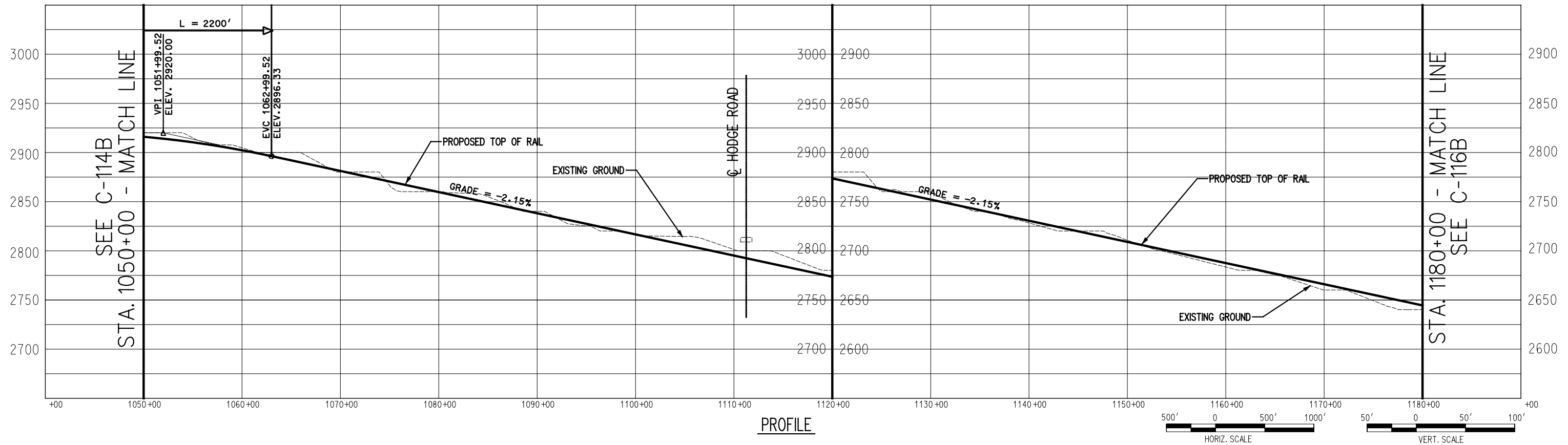
**DESERTXPRESS**

PRELIMINARY CONCEPTUAL ALIGNMENT  
 PLAN AND PROFILE  
 VICTORVILLE TO LAS VEGAS  
 STATION 920+00 TO 1050+00  
 SEGMENT 1, ALTERNATIVE B

205062G0	
DRAWING NO	REV
C-114B	
DATE	
11-17-06	



PLAN



PROFILE



725 SOUTH FIGUEROA STREET, SUITE 2350  
LOS ANGELES, CA 90017

**CONFIDENTIAL**

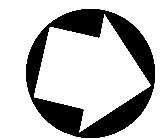
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PRELIMINARY CONCEPTUAL ALIGNMENT  
PLAN AND PROFILE  
VICTORVILLE TO LAS VEGAS  
STATION 1050+00 TO 1180+00  
SEGMENT 1, ALTERNATIVE B

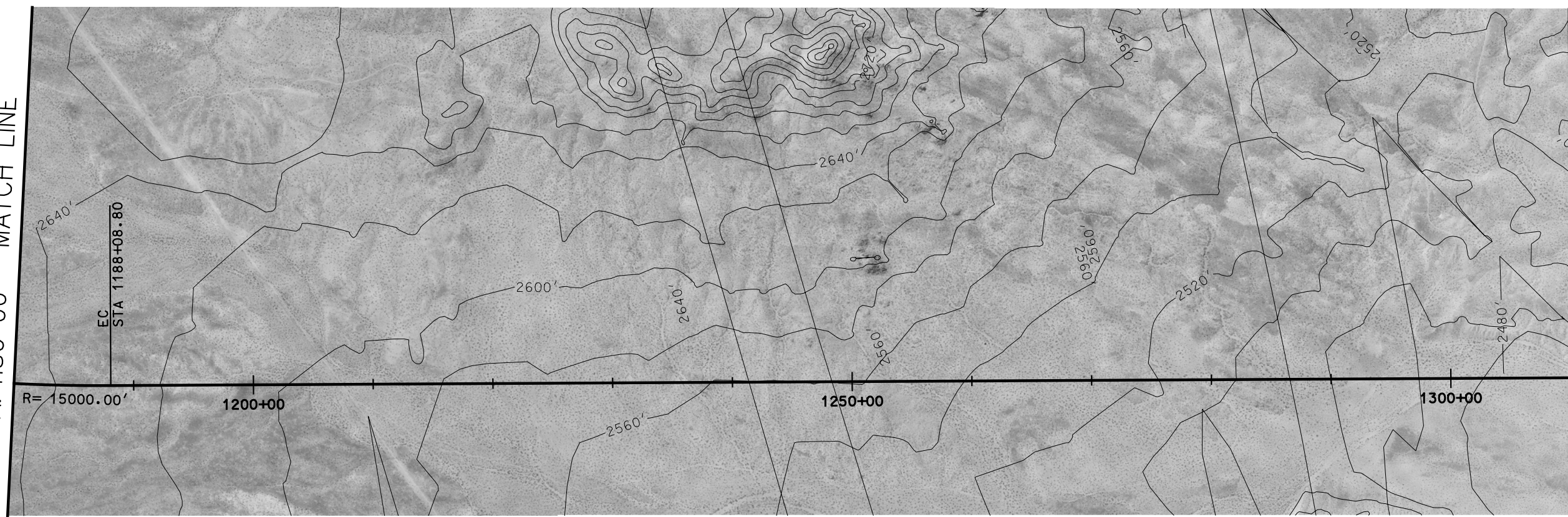
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DRAWING NO. C-115B REV.

DATE 11-17-06

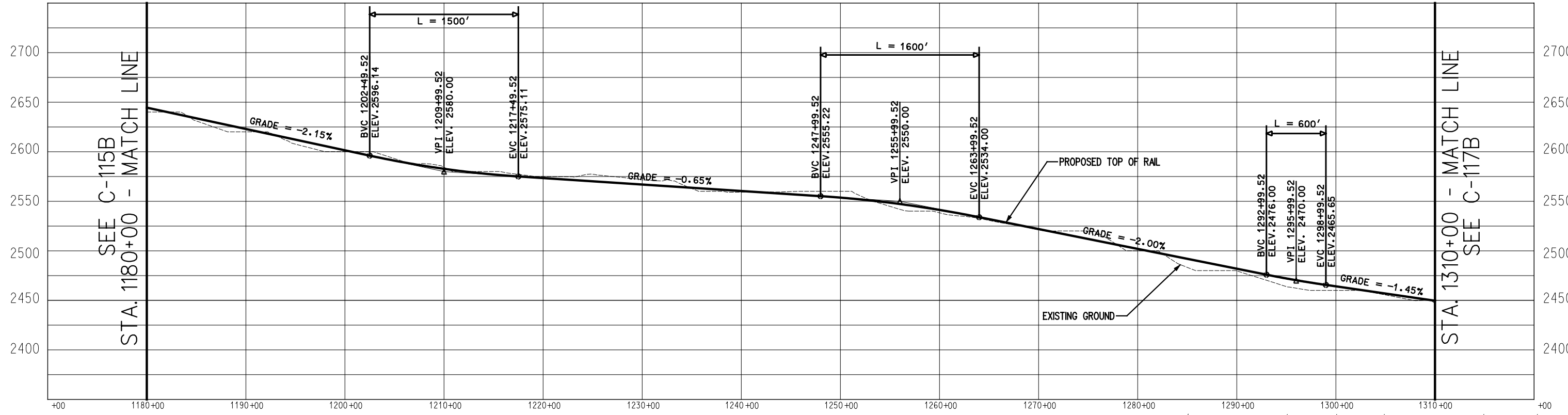


SEE C-115B  
STA. 1180+00 - MATCH LINE

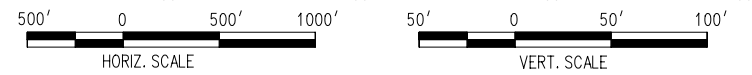


STA. 1310+00 - MATCH LINE  
SEE C-117B

PLAN

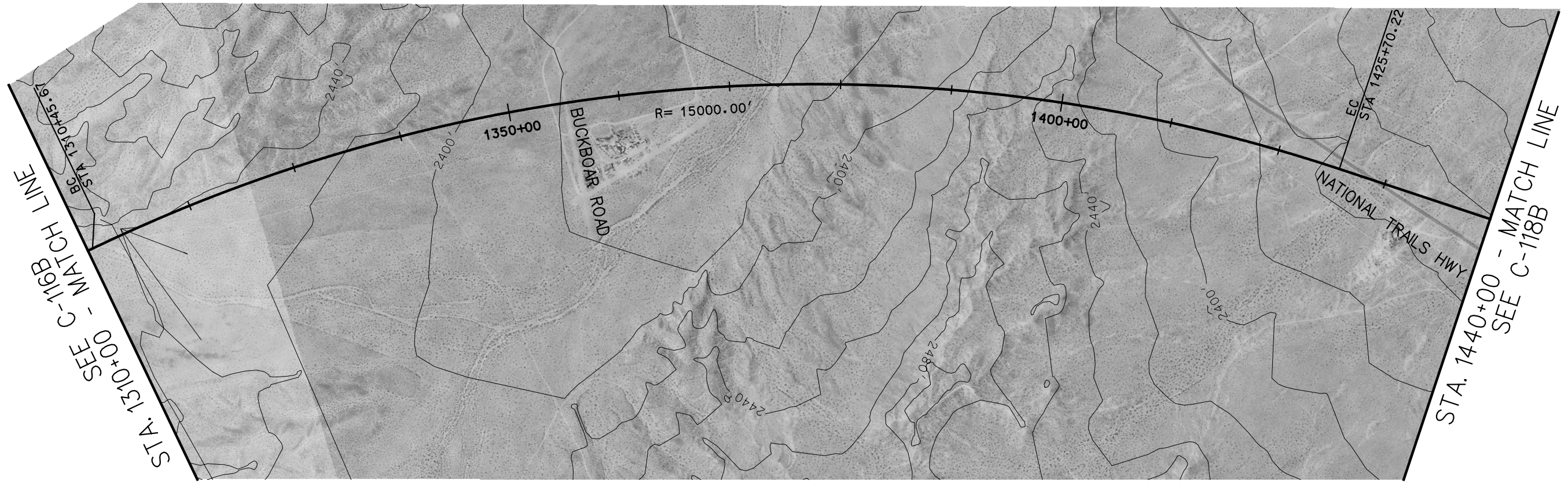


PROFILE

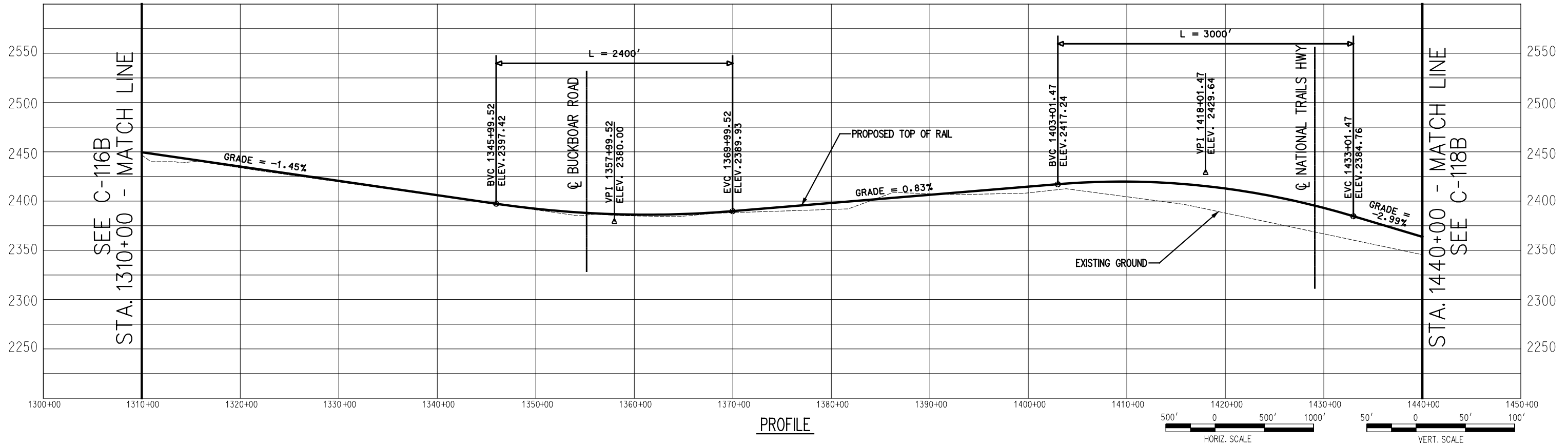


SEE C-115B  
STA. 1180+00 - MATCH LINE

STA. 1310+00 - MATCH LINE  
SEE C-117B



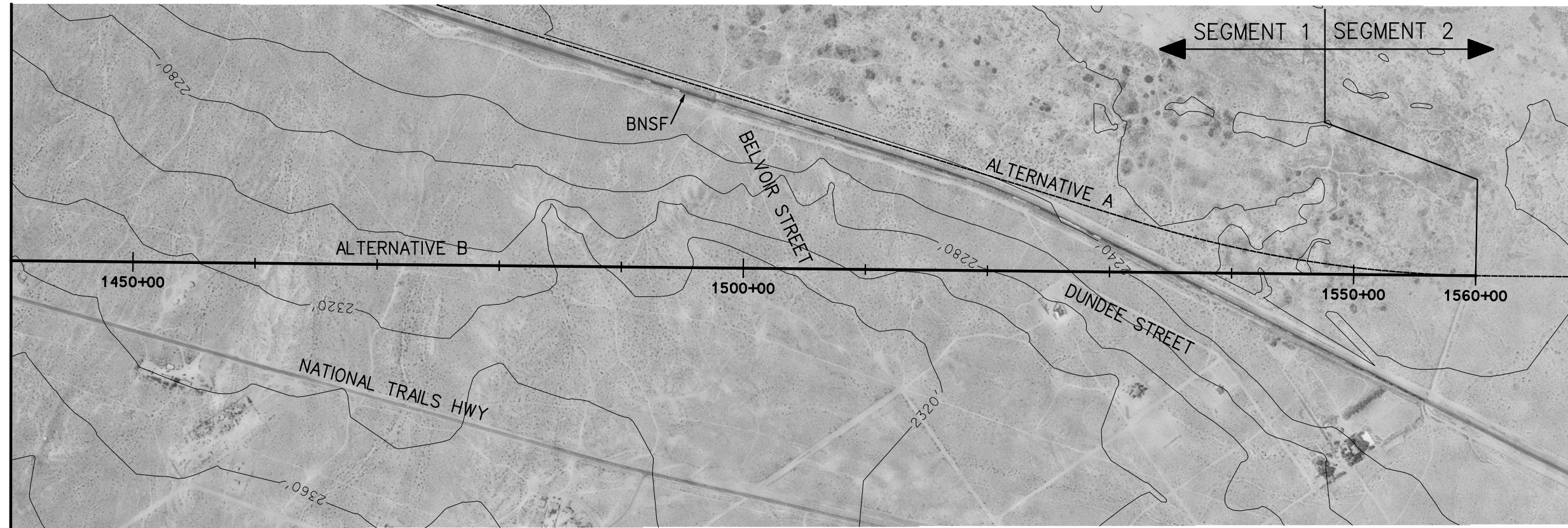
PLAN



PROFILE

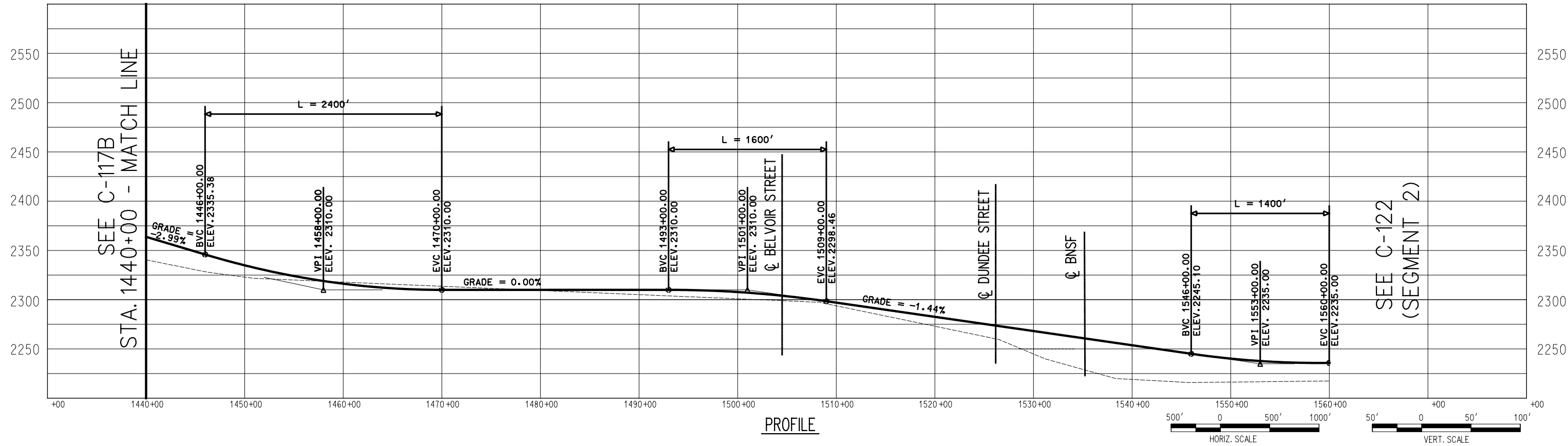


SEE C-117B  
STA. 1440+00 - MATCH LINE

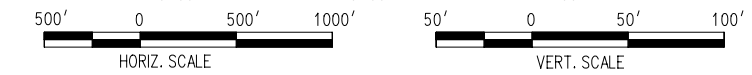


SEE C-122  
(SEGMENT 2)

PLAN



PROFILE



SEE C-122  
(SEGMENT 2)