

**Final Environmental Impact Statement
and
Section 4(f) Evaluation**

September 2008

Submitted pursuant to 42 U.S.C. 4332(2)(c) and 49 U.S.C. 303

by

Federal Highway Administration
Utah Department of Transportation
Utah Transit Authority

FHWA-UT-EIS-07-02-F

*SP-0067(3)0

Volume 8 of 8

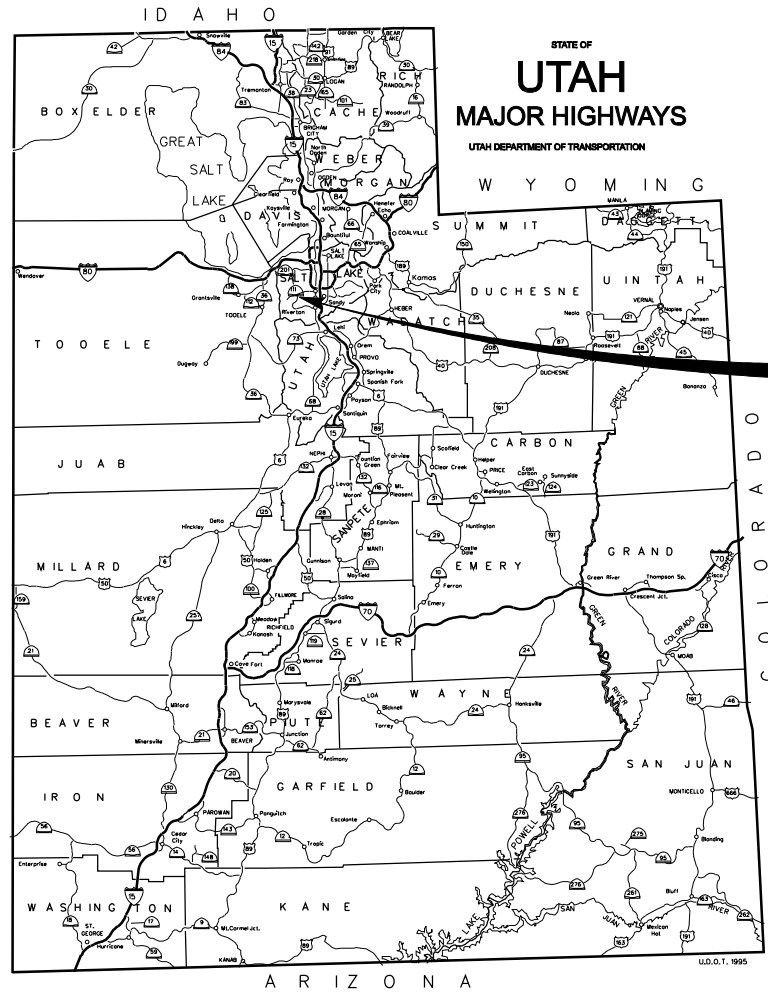
Appendices



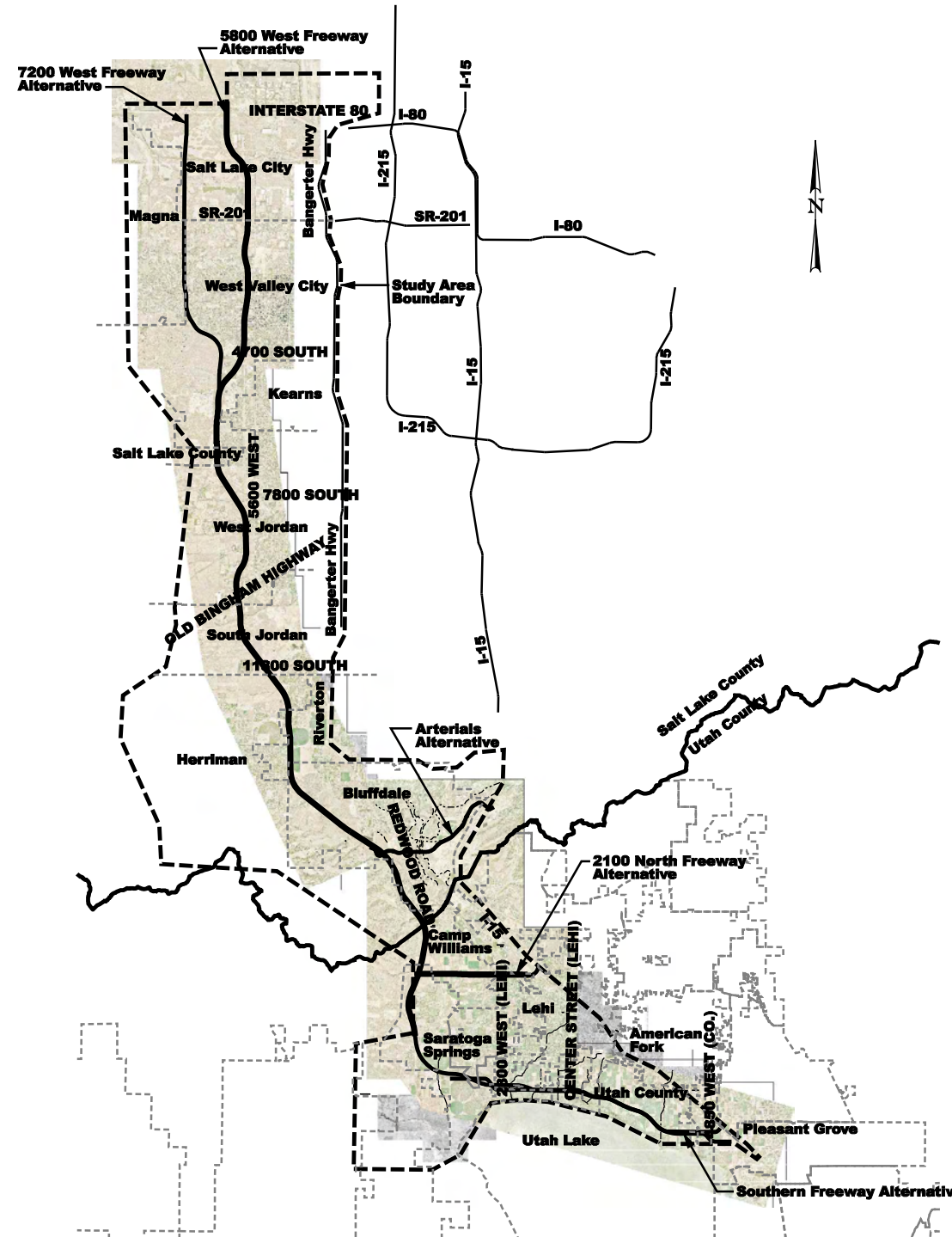
Mountain View Corridor

Final Environmental Impact Statement and Section 4(f) Evaluation

FHWA-UT-EIS-07-02-D
*SP-0067(3)0



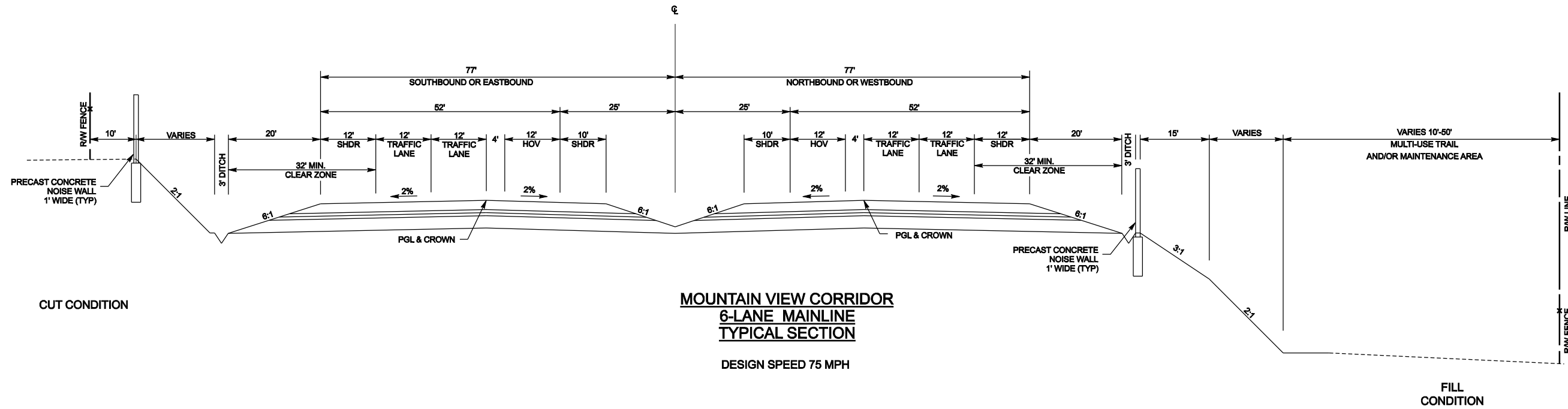
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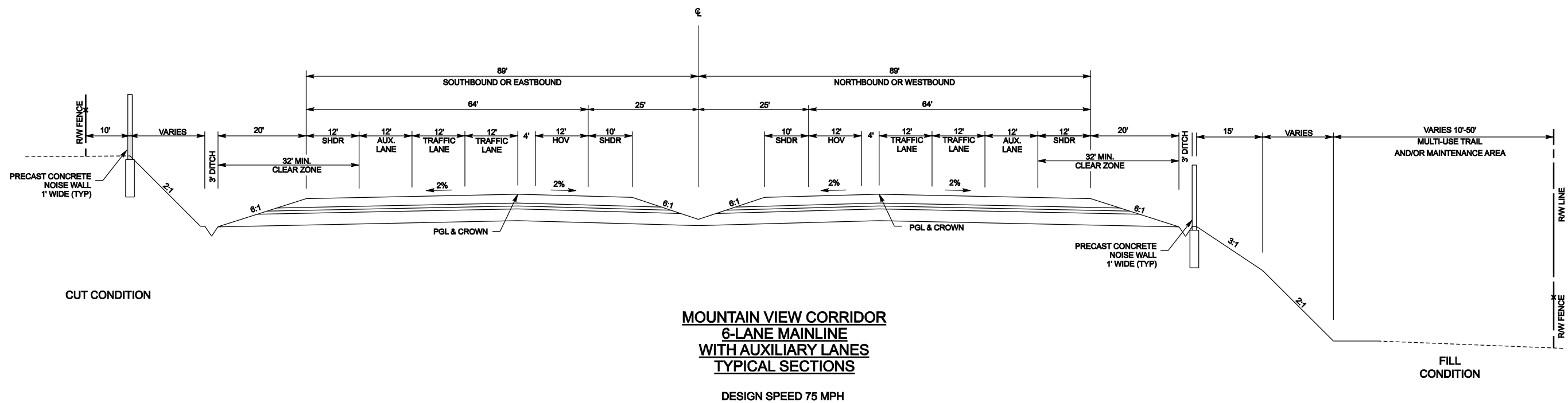
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ROADWAY TYPICAL SECTION NO. 1



ROADWAY TYPICAL SECTION NO. 2



EOP
CENTERLINE
CUT LINE
FILL LINE
WETLANDS

ROW
DRAINAGE EASEMENT
UTILITY RELOCATION EASEMENT
TRANSIT EASEMENTS
CENTER RUNNING
MIXED TRAFFIC

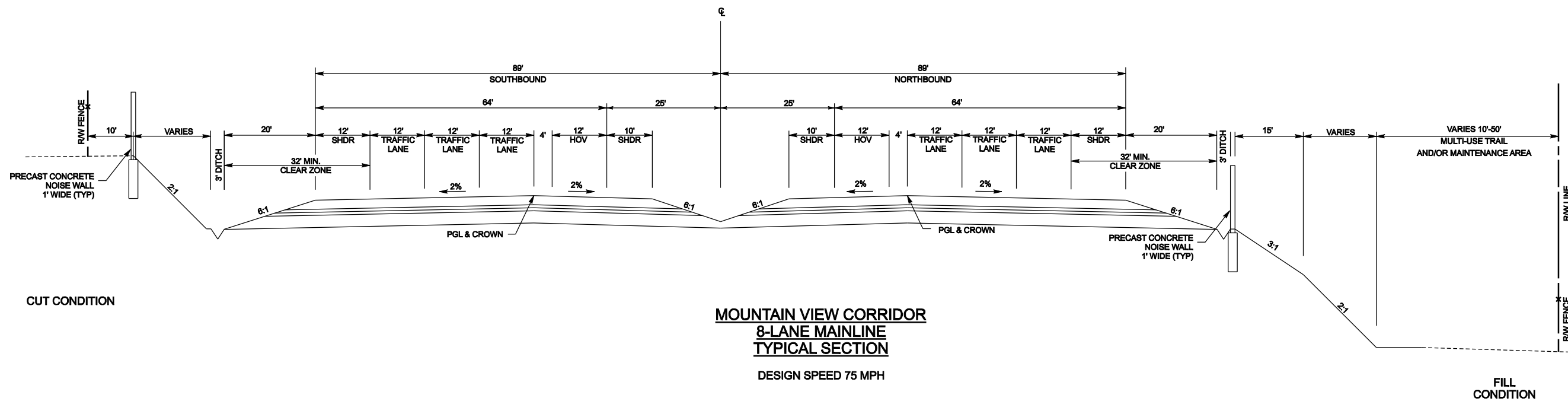
LEGEND



MOUNTAIN VIEW CORRIDOR
ALL ALTERNATIVES
TYPICAL SECTIONS & DETAILS

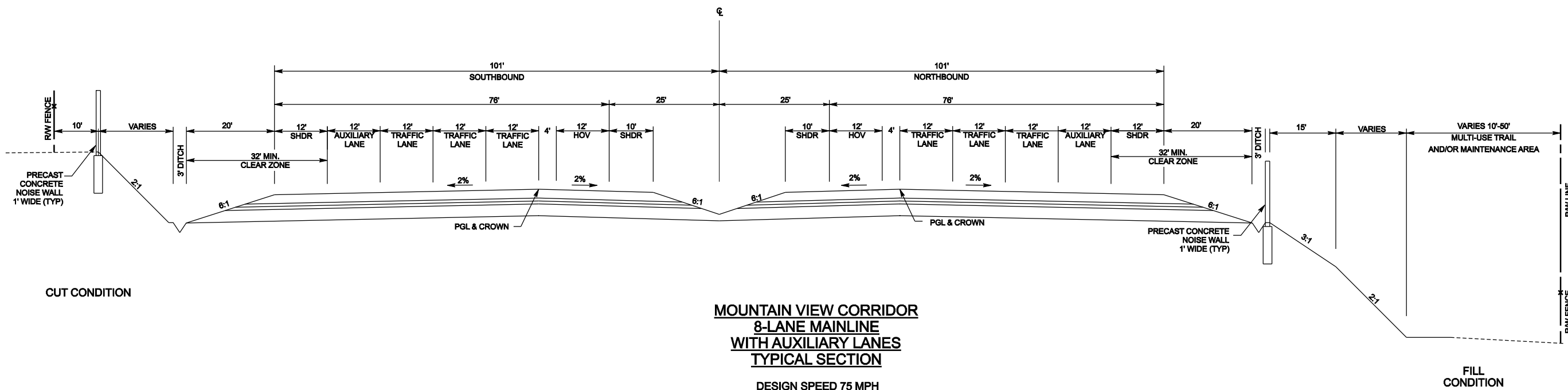
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ROADWAY TYPICAL SECTION NO. 3



**MOUNTAIN VIEW CORRIDOR
8-LANE MAINLINE
TYPICAL SECTION**
DESIGN SPEED 75 MPH

ROADWAY TYPICAL SECTION NO. 4



**MOUNTAIN VIEW CORRIDOR
8-LANE MAINLINE
WITH AUXILIARY LANES
TYPICAL SECTION**
DESIGN SPEED 75 MPH

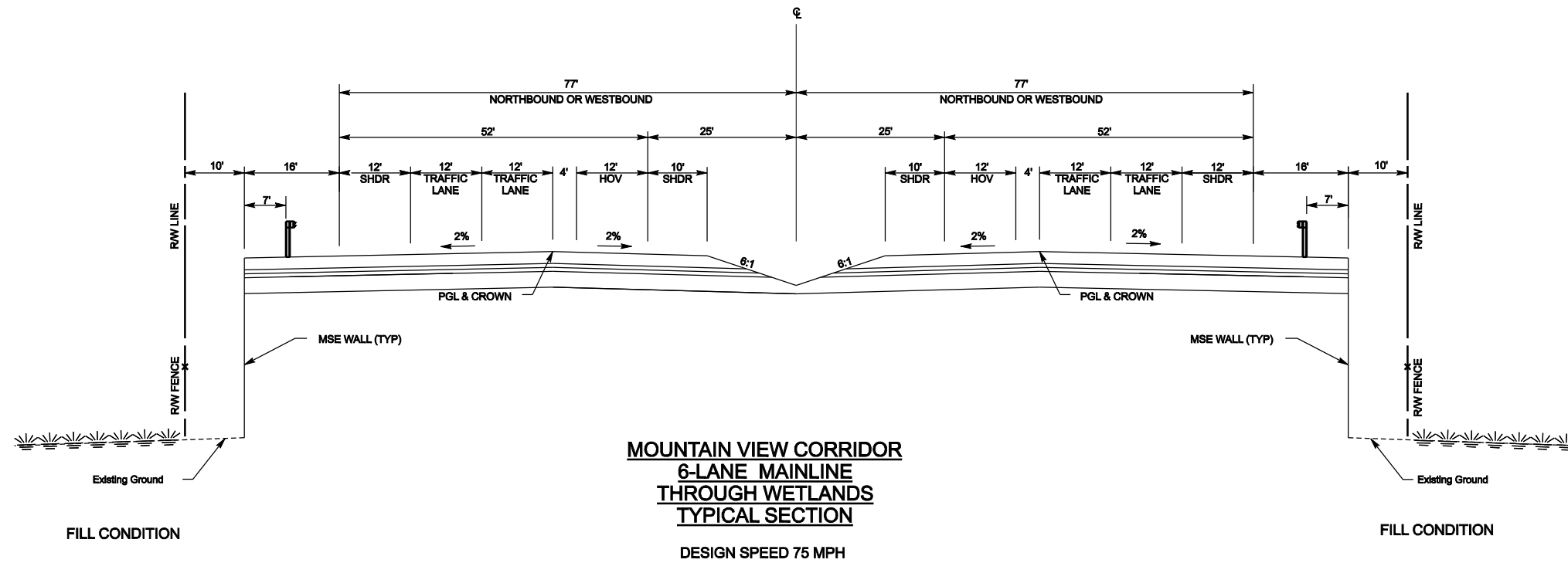
- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS



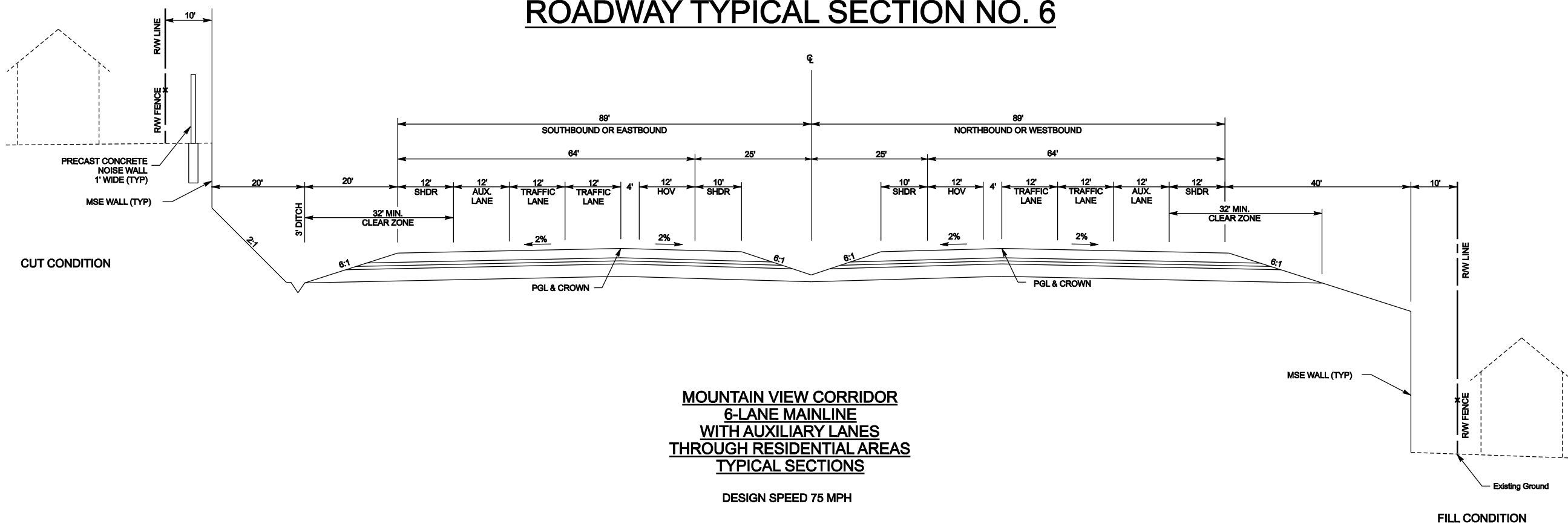
MOUNTAIN VIEW CORRIDOR
ALL ALTERNATIVES
TYPICAL SECTIONS & DETAILS

8/12/2008 J:\22887A-WTC\Sheet_Plan\TBL\TBL_TypicalSections\TBL-02-8_Lane_Freeway.dgn

ROADWAY TYPICAL SECTION NO. 5



ROADWAY TYPICAL SECTION NO. 6

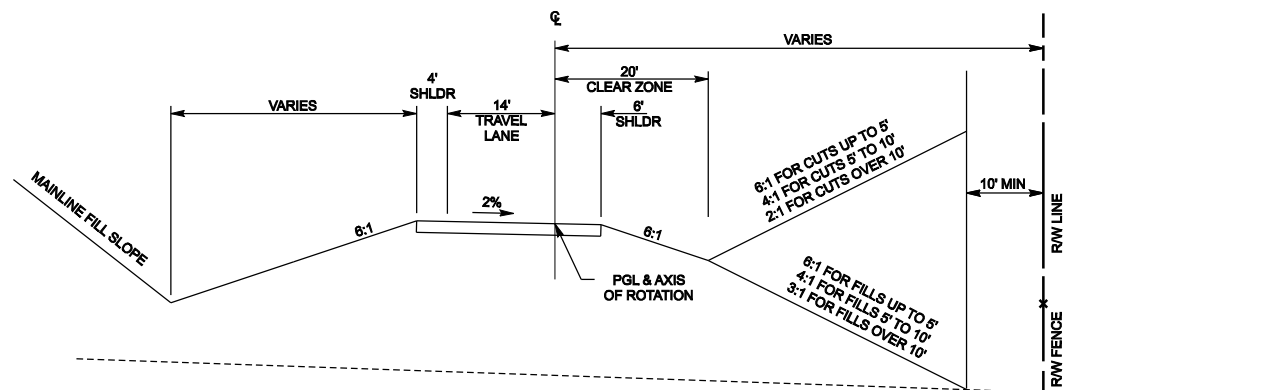


- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



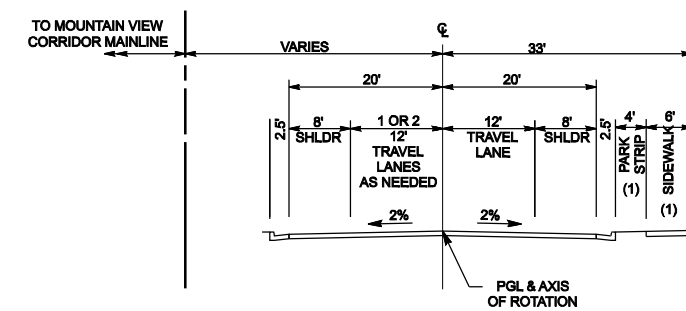
**MOUNTAIN VIEW CORRIDOR
ALL ALTERNATIVES
TYPICAL SECTIONS & DETAILS**

ROADWAY TYPICAL SECTION NO. 7



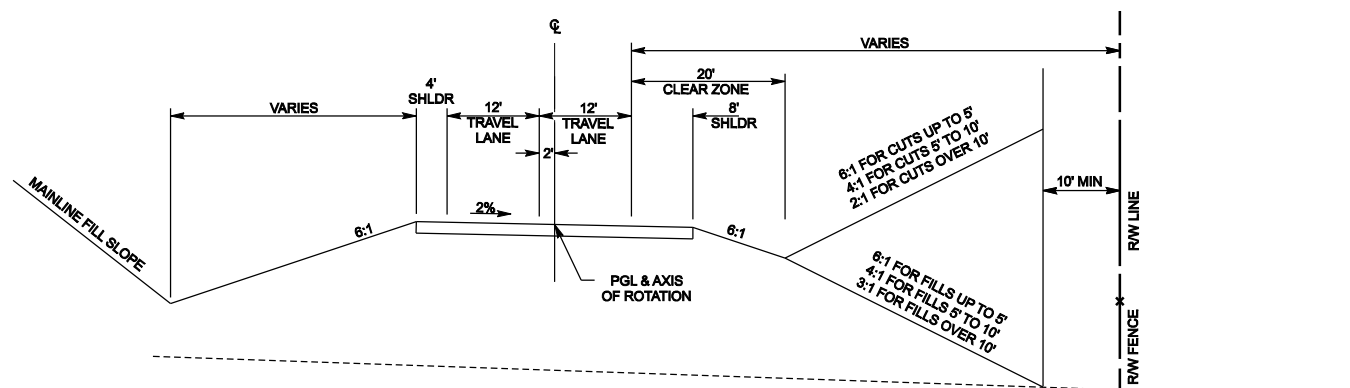
**MOUNTAIN VIEW CORRIDOR
ONE LANE RAMP**
DESIGN SPEED 40 MPH

ROADWAY TYPICAL SECTION NO. 9



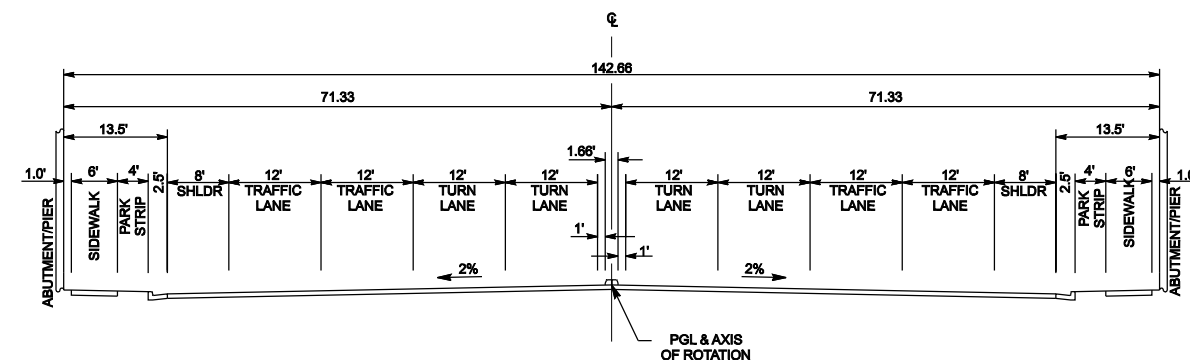
**MOUNTAIN VIEW CORRIDOR
URBAN FRONTAGE ROAD TYPICAL SECTION**
DESIGN SPEED 45 MPH

ROADWAY TYPICAL SECTION NO. 8



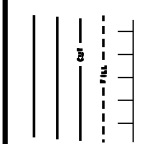
**MOUNTAIN VIEW CORRIDOR
TWO LANE ON RAMP**
DESIGN SPEED 40 MPH RAMP

ROADWAY TYPICAL SECTION NO. 10

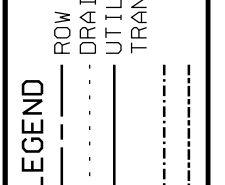


**MOUNTAIN VIEW CORRIDOR
CROSS STREET AT INTERCHANGE**
DESIGN SPEED 40 MPH

EOP
CENTERLINE
CUT LINE
FILL LINE
WETLANDS



ROW
DRAINAGE EASEMENT
UTILITY RELOCATION
TRANSIT EASEMENTS
CENTER RUNNING
MIXED TRAFFIC



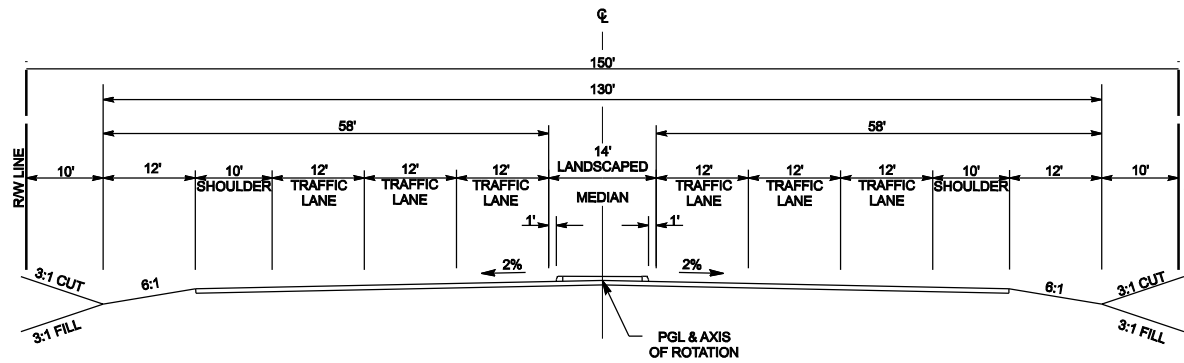
MOUNTAIN VIEW CORRIDOR

ALL ALTERNATIVES

TYPICAL SECTIONS & DETAILS

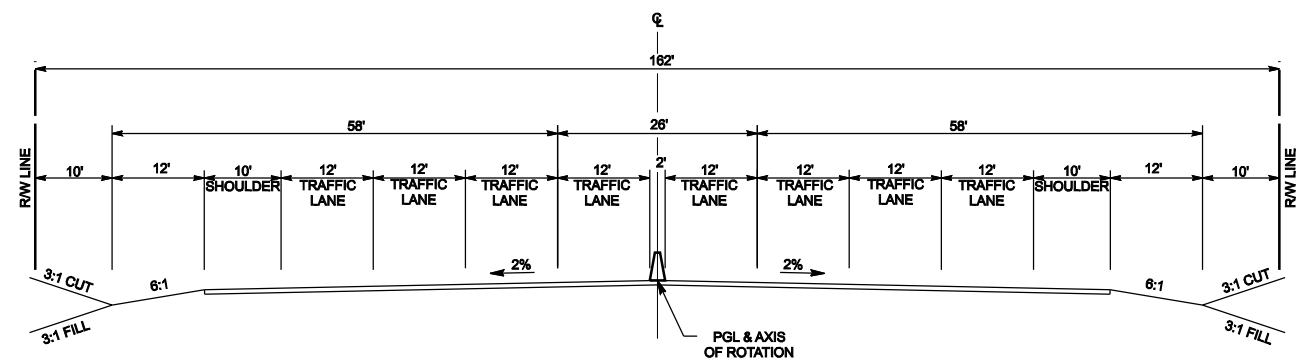
NOTES:
1. PARK STRIP AND SIDEWALK NOT INSTALLED AT EVERY LOCATION
SEE PLAN SHEETS FOR LOCATIONS

ROADWAY TYPICAL SECTION NO. 11



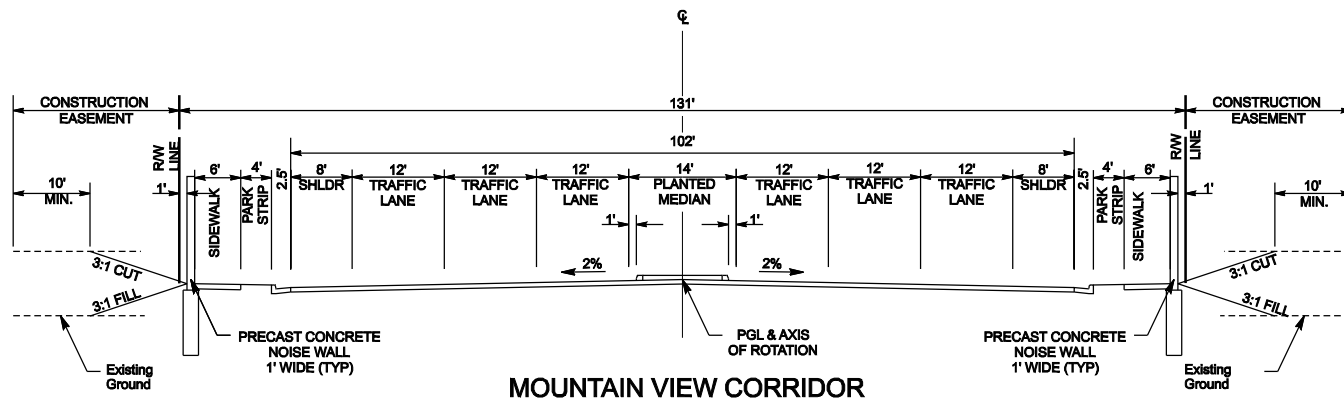
**MOUNTAIN VIEW CORRIDOR
6 LANE ARTERIAL WITH MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

ROADWAY TYPICAL SECTION NO. 14



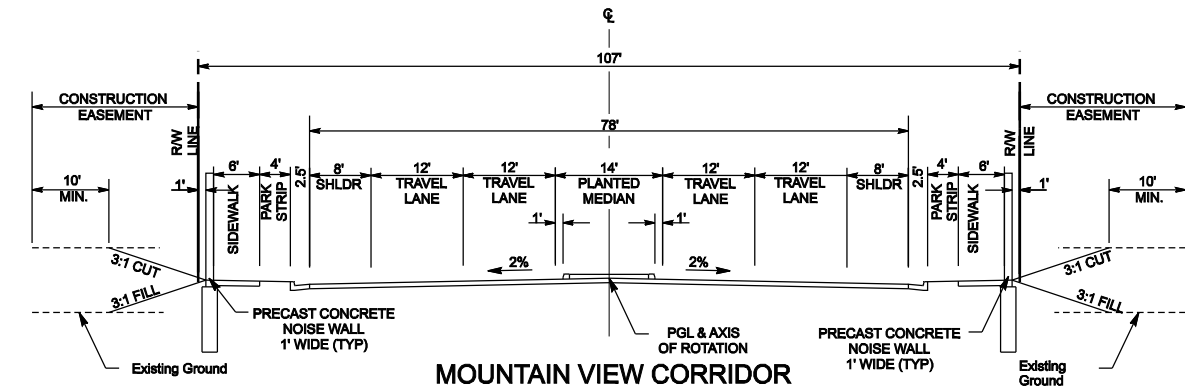
**MOUNTAIN VIEW CORRIDOR
6 LANE ARTERIAL WITH MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

ROADWAY TYPICAL SECTION NO. 12



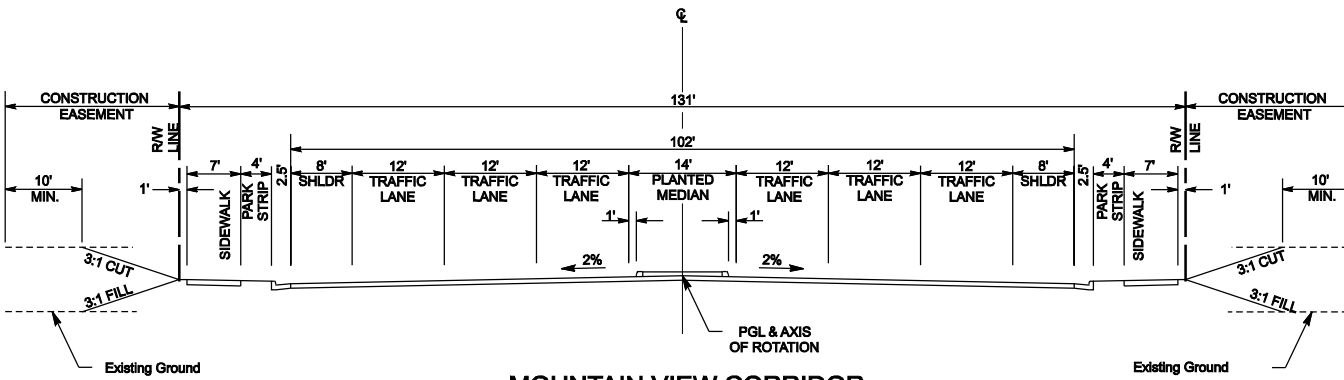
**MOUNTAIN VIEW CORRIDOR
6 LANE ARTERIAL WITH NOISE WALLS AND MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

ROADWAY TYPICAL SECTION NO. 15



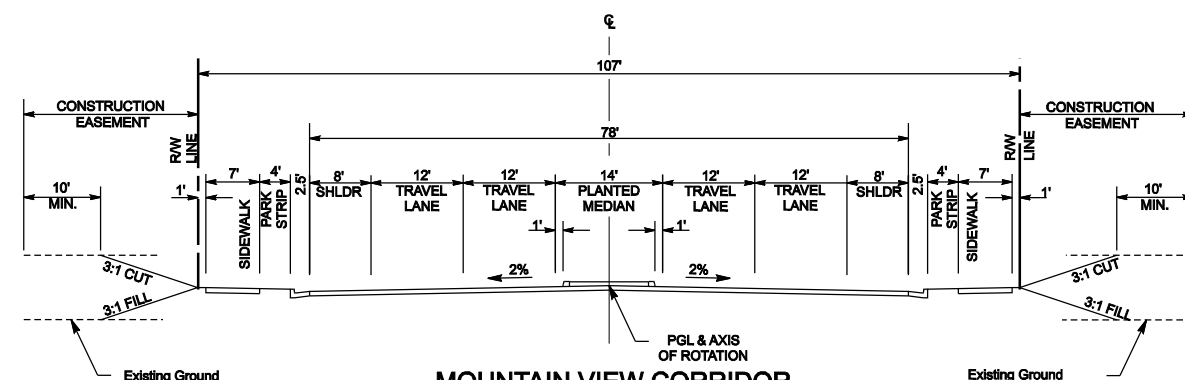
**MOUNTAIN VIEW CORRIDOR
4 LANE ARTERIAL WITH NOISE WALL AND MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

ROADWAY TYPICAL SECTION NO. 13



**MOUNTAIN VIEW CORRIDOR
6 LANE ARTERIAL WITHOUT NOISE WALLS AND WITH MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

ROADWAY TYPICAL SECTION NO. 16



**MOUNTAIN VIEW CORRIDOR
4 LANE ARTERIAL WITHOUT NOISE WALL AND WITH MEDIAN
TYPICAL SECTION
DESIGN SPEED 45 MPH**

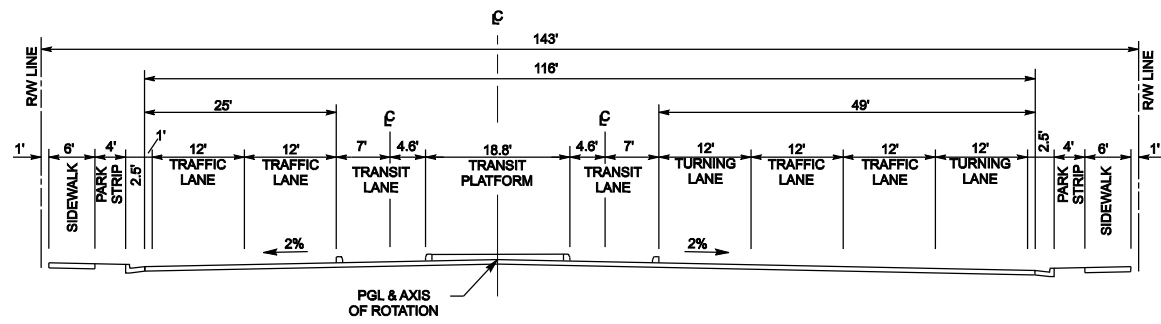
- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



**MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
TYPICAL SECTIONS & DETAILS**

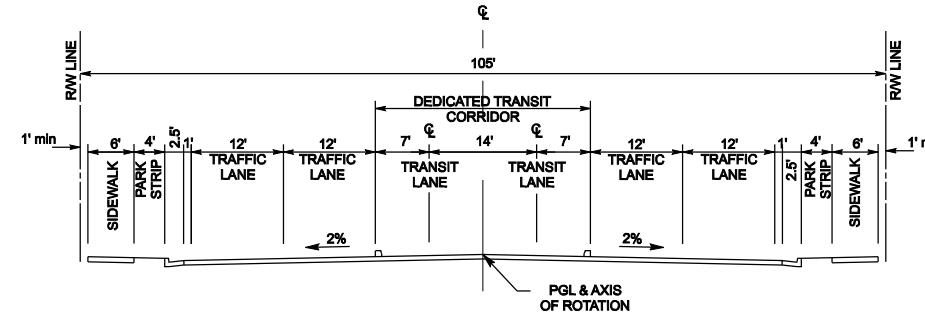
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TRANSIT TYPICAL SECTION NO. 1



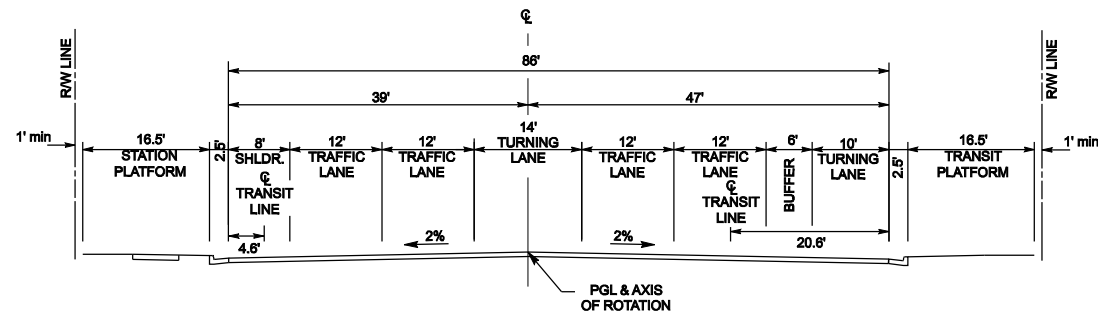
**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW ALTERNATIVE
TRANSIT STATION TYPICAL**
TYPICAL SECTION SHOWN AT TRANSIT STATION
AND AT AN INTERSECTION

TRANSIT TYPICAL SECTION NO. 3



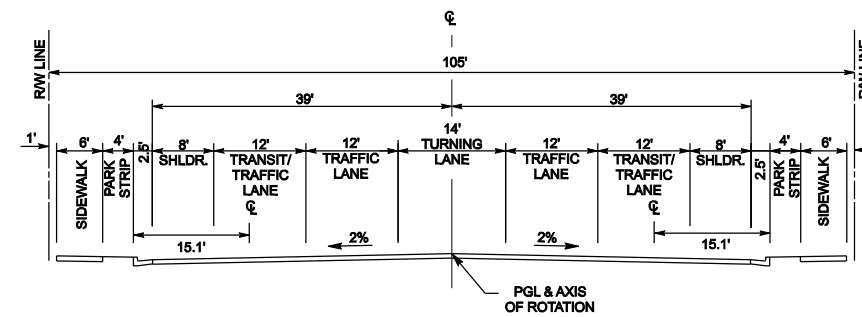
**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW ALTERNATIVE
NON-STATION TYPICAL SECTION**

TRANSIT TYPICAL SECTION NO. 2



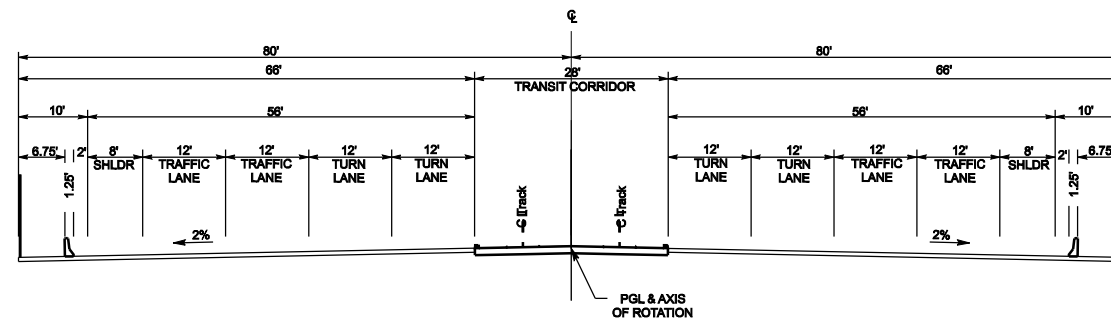
**MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC ALTERNATIVE
TRANSIT STATION TYPICAL**
TYPICAL SECTION SHOWN AT TRANSIT STATION
AND AT AN INTERSECTION

TRANSIT TYPICAL SECTION NO. 4



**MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC ALTERNATIVE
NON-STATION TYPICAL SECTION**

TRANSIT TYPICAL SECTION NO. 5



**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW ALTERNATIVE
ON STRUCTURE TYPICAL SECTION**

EOP
CENTERLINE
CUT LINE
FILL LINE
WETLANDS

ROW
DRAINAGE EASEMENT
UTILITY RELOCATION EASEMENT
TRANSIT EASEMENTS
CENTER RUNNING
MIXED TRAFFIC

LEGEND

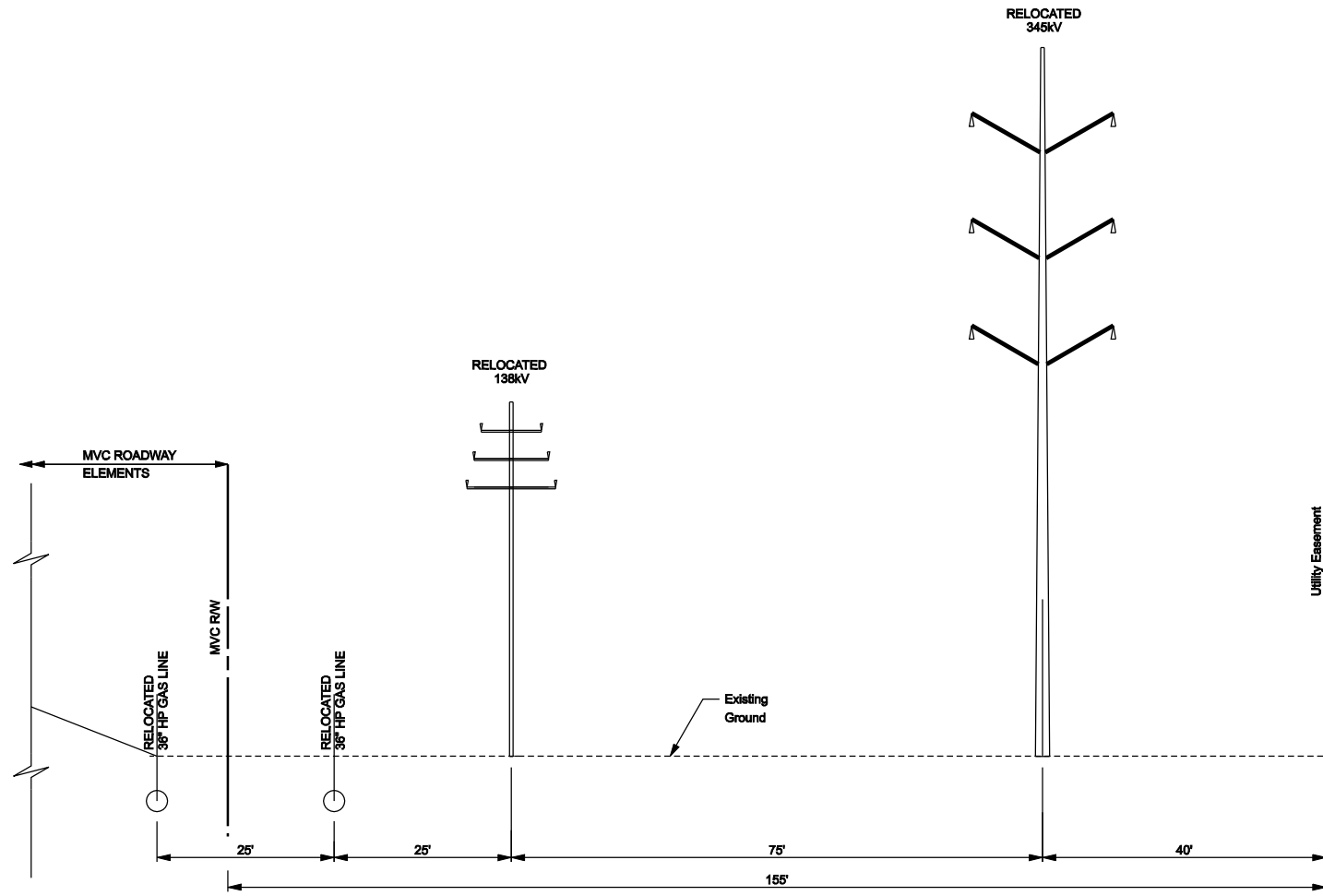


**MOUNTAIN VIEW CORRIDOR
TRANSIT ALTERNATIVES
TYPICAL SECTIONS & DETAILS**

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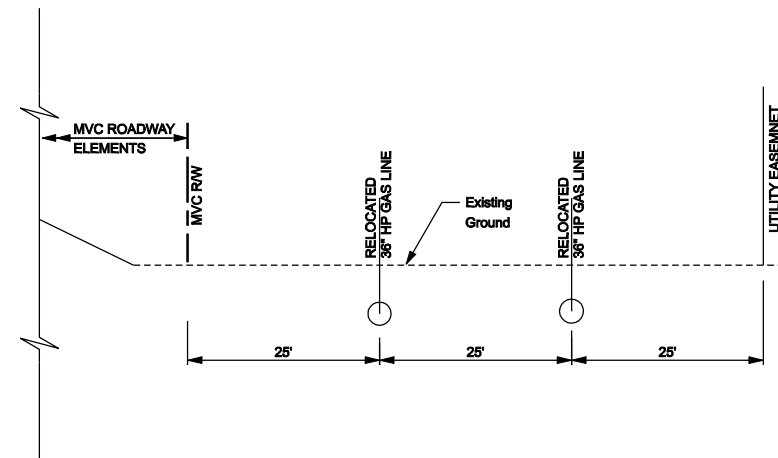
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UTILITY TYPICAL SECTION NO. 1

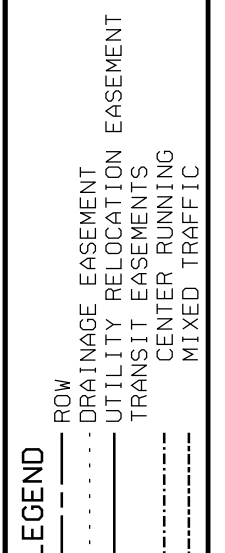
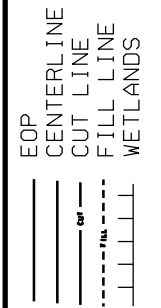


**CAMP WILLIAMS
UTILITY RELOCATION TYPICAL SECTION**

UTILITY TYPICAL SECTION NO. 2



**11400 SOUTH INTERCHANGE
UTILITY RELOCATION
TYPICAL SECTION**

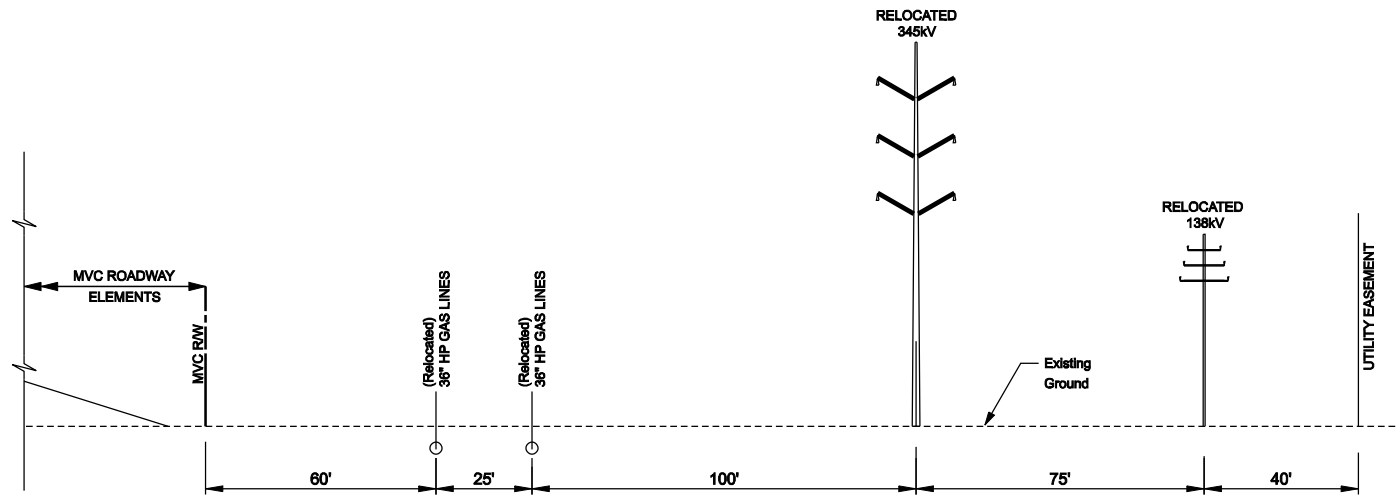


MOUNTAIN VIEW CORRIDOR

ALL ALTERNATIVES

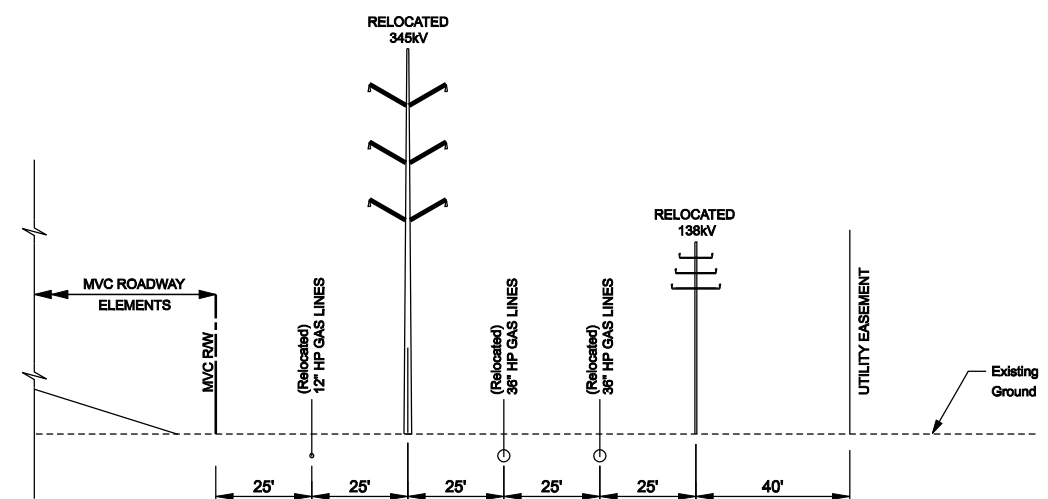
TYPICAL SECTIONS & DETAILS

UTILITY TYPICAL SECTION NO. 3



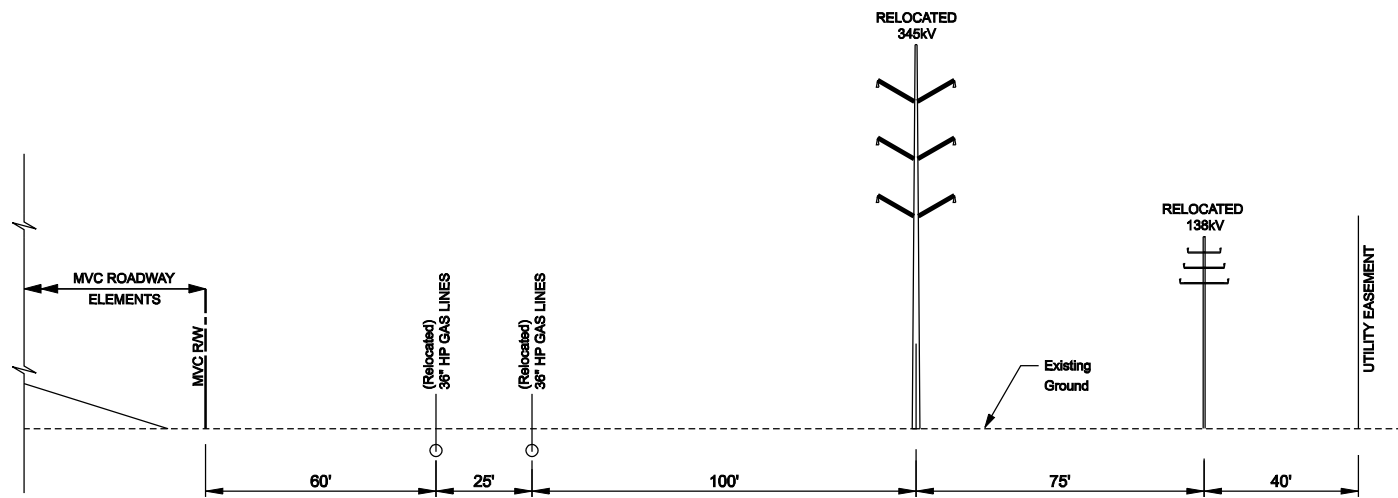
**11000 SOUTH UTILITY RELOCATION
TYPICAL SECTION**

UTILITY TYPICAL SECTION NO. 4



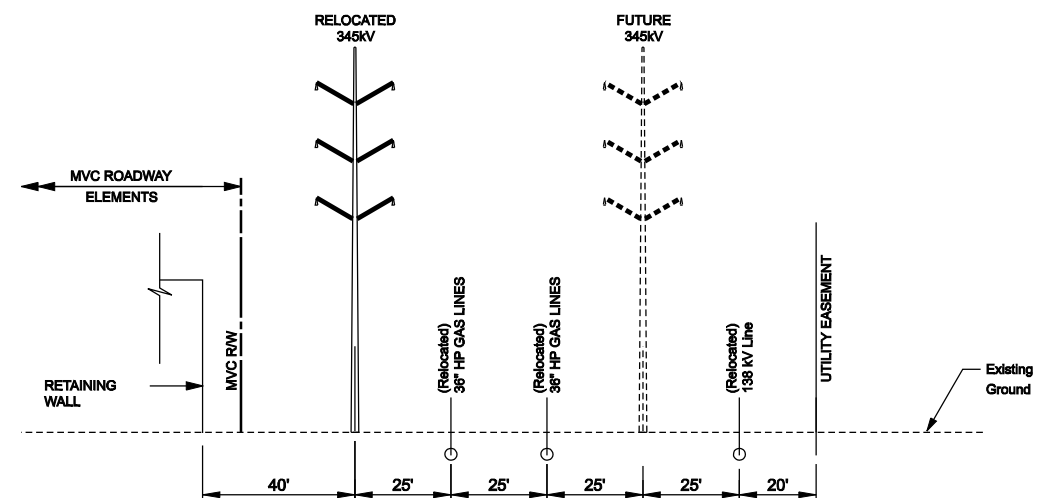
**9000 SOUTH UTILITY RELOCATION
TYPICAL SECTION**

UTILITY TYPICAL SECTION NO. 5



**8200 SOUTH UTILITY RELOCATION
TYPICAL SECTION**

UTILITY TYPICAL SECTION NO. 6



**4700 SOUTH TO 3800 SOUTH
UTILITY RELOCATION
TYPICAL SECTION**

LEGEND

—	ROW	—	DRAINAGE EASEMENT
—	UTILITY RELOCATION	—	UTILITY RELOCATION EASEMENT
—	TRANSIT EASEMENTS	—	CENTER RUNNING
—	MIXED TRAFFIC	—	

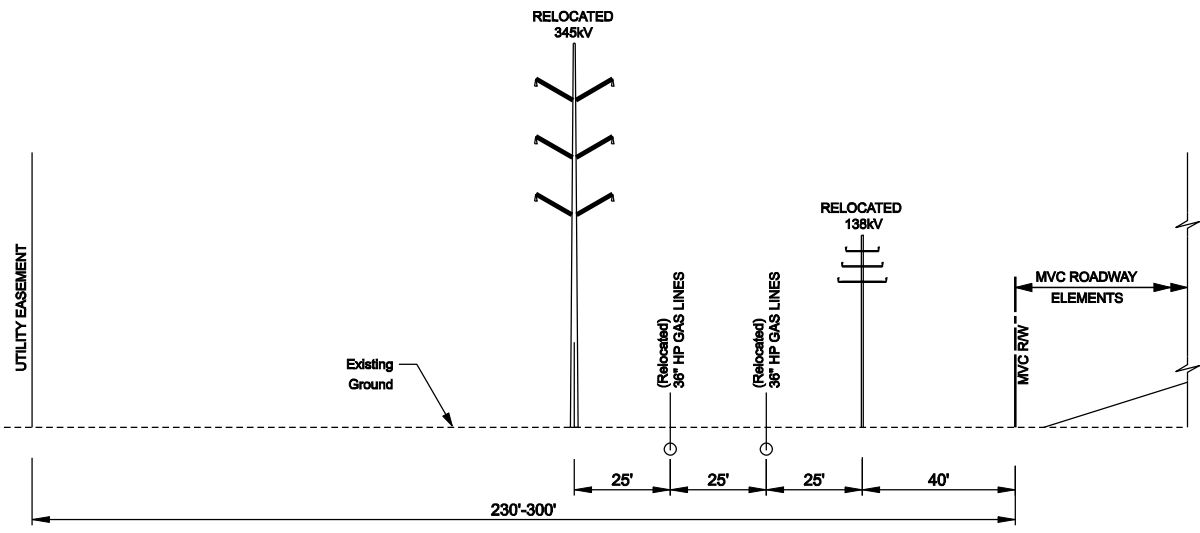
—	EOP
—	CENTERLINE
—	CUT LINE
—	FILL LINE
—	WETLANDS



MOUNTAIN VIEW CORRIDOR
UTILITY FREEWAY TYPICAL SECTIONS
TYPICAL SECTIONS & DETAILS

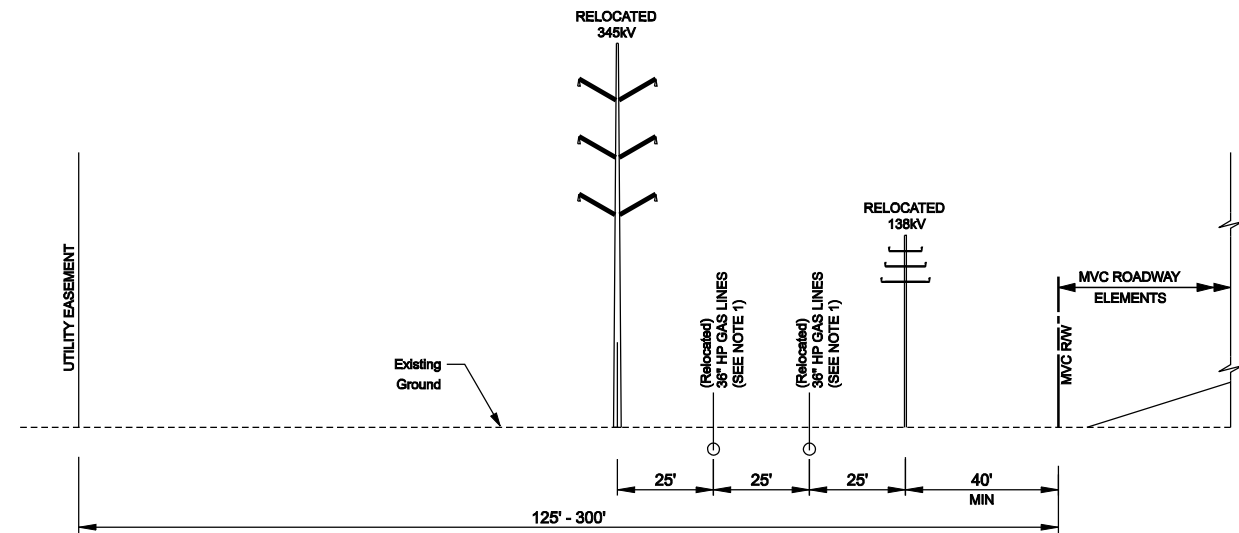
8/12/2008 J:\Z2687A-MVC\Sheet_Files\Tpo\LEIS\TypicalSectionsDetails\td-08.dwg

UTILITY TYPICAL SECTION NO. 7



**3800 SOUTH TO SR-201
UTILITY RELOCATION
TYPICAL SECTION**

UTILITY TYPICAL SECTION NO. 8



**CALIFORNIA AVE TO UPRR
UTILITY RELOCATION
TYPICAL SECTION**

NOTES:
1. SEE PLAN SHEETS FOR GAS LINE
RELOCATION LOCATIONS

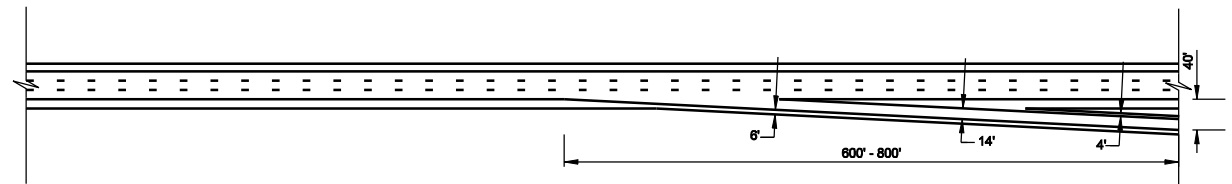
EOP
CENTERLINE
CUT LINE
FILL LINE
WETLANDS

LEGEND
ROW
DRAINAGE EASEMENT
UTILITY RELOCATION EASEMENT
TRANSIT EASEMENTS
CENTER RUNNING
MIXED TRAFFIC

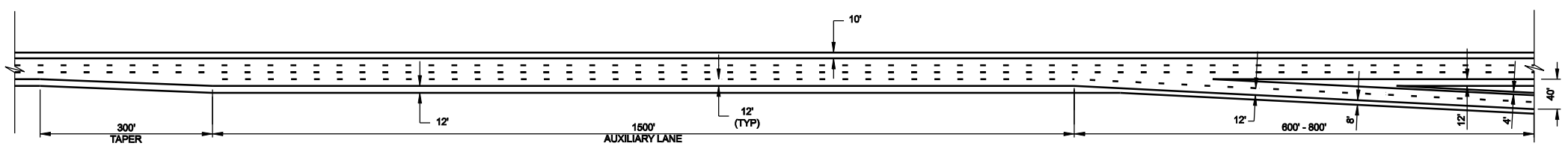


MOUNTAIN VIEW CORRIDOR
UTILITY FREEWAY TYPICAL SECTIONS
TYPICAL SECTIONS & DETAILS

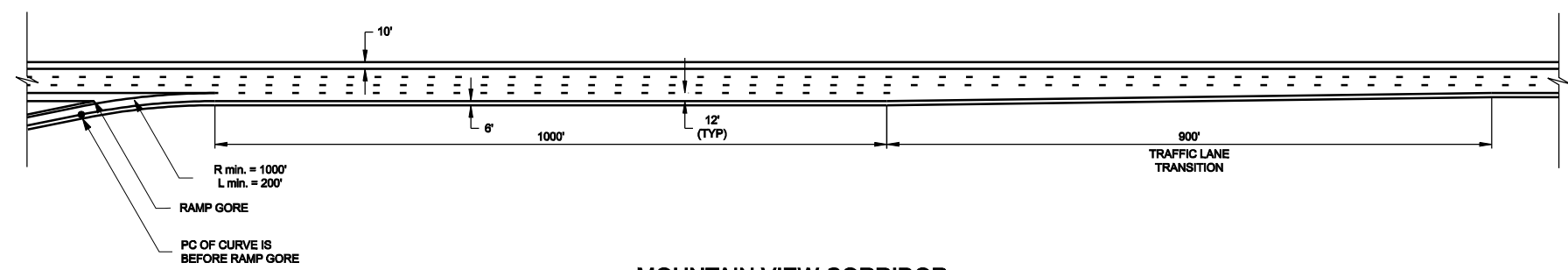
FREEWAY EXIT AND ENTRANCE RAMP DETAILS



**MOUNTAIN VIEW CORRIDOR
SINGLE LANE EXIT RAMP**



**MOUNTAIN VIEW CORRIDOR
TWO LANE EXIT RAMP**



**MOUNTAIN VIEW CORRIDOR
SINGLE LANE ENTRANCE RAMP**

LEGEND

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- ||||| WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



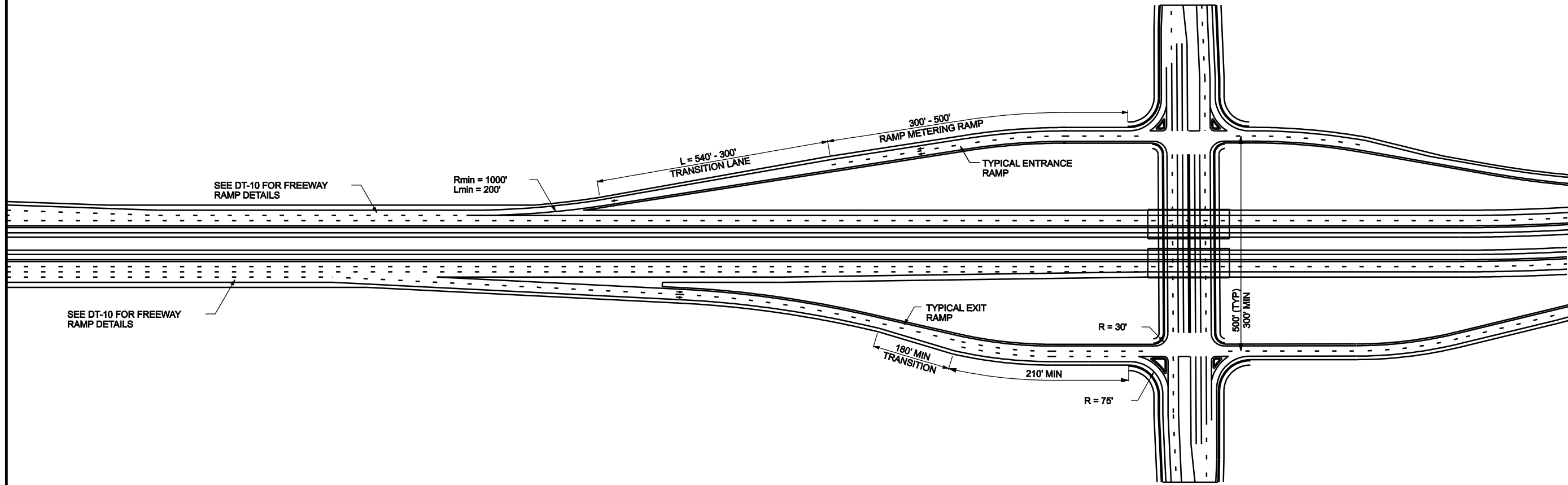
MOUNTAIN VIEW CORRIDOR

ALL ALTERNATIVES

TYPICAL SECTIONS & DETAILS

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INTERCHANGE RAMP DETAILS



EOP
CENTERLINE
CUT LINE
FILL LINE
WETLANDS

ROW
DRAINAGE EASEMENT
UTILITY RELOCATION EASEMENT
TRANSIT EASEMENTS
CENTER RUNNING
MIXED TRAFFIC

LEGEND

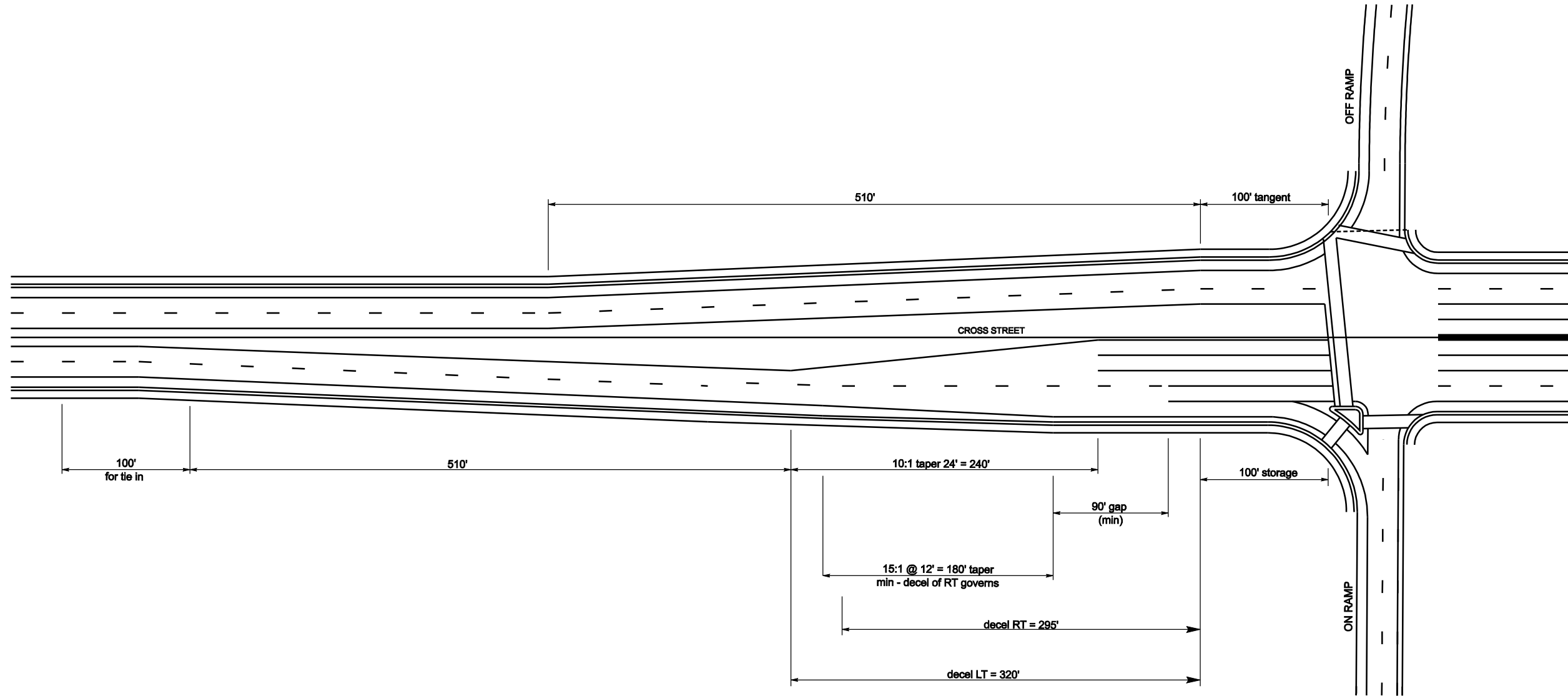


MOUNTAIN VIEW CORRIDOR

ALL ALTERNATIVES

TYPICAL SECTIONS & DETAILS

INTERCHANGE CROSS STREET DETAILS



EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

LEGEND



MOUNTAIN VIEW CORRIDOR

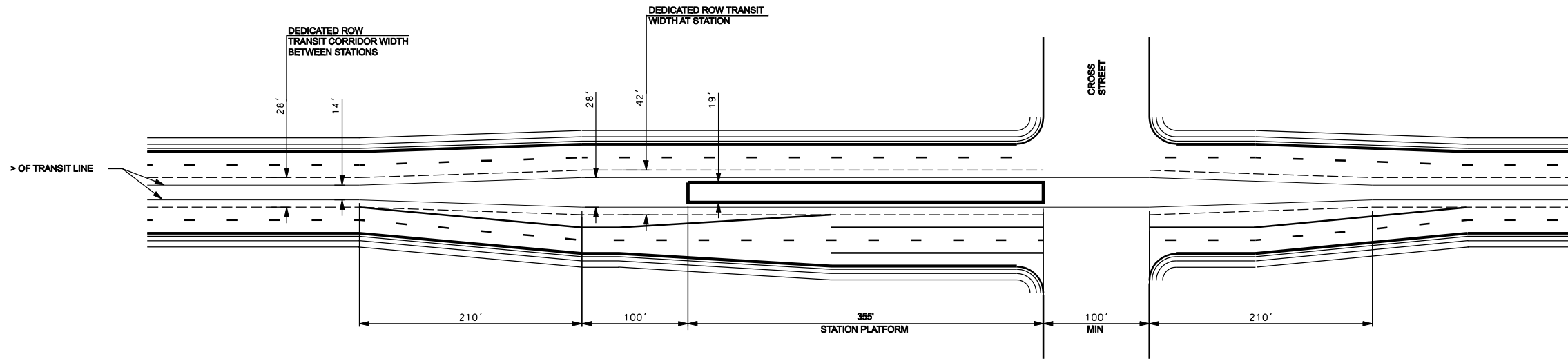
ALL ALTERNATIVES

TYPICAL SECTIONS AND DETAILS

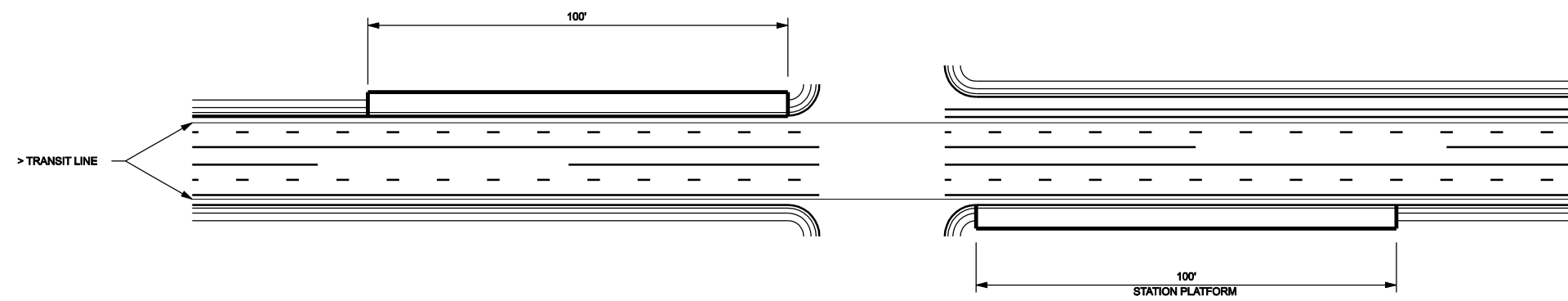
NOTES:
 1. 40 MPH DESIGN SPEED USED FOR CROSS STREET

8/12/2008 U:\Z2687A-WTC\Sheet_Files\Final_EIS_TypicalSectionsDetails\td-12.dgn

8/12/2008 J:\Z2687A-WTC\Sheet_Files\TPO\ES\TypicalSectionsDetails\td-13.dgn



**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
STATION PLAN VIEW**
TYPICAL PLAN VIEW SHOWN AT TRANSIT STATION
AND AT AN INTERSECTION

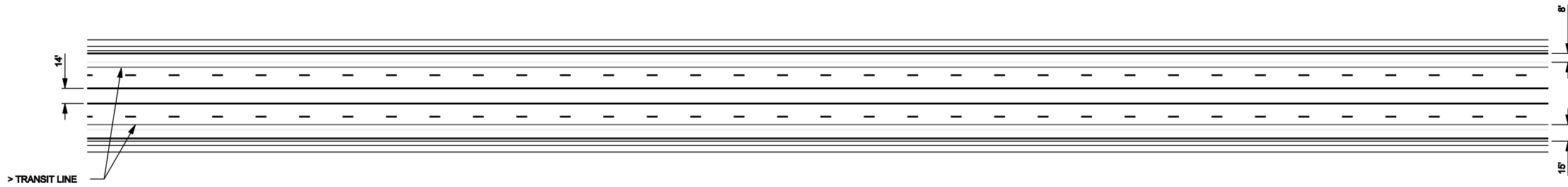


**MOUNTAIN VIEW CORRIDOR
ARTERIAL WITH SIDE RUNNING TRANSIT
MIXED TRAFFIC TRANSIT ALTERNATIVE
STATION PLAN VIEW**
TYPICAL PLAN VIEW SHOWN AT TRANSIT STATION
AND AT AN INTERSECTION

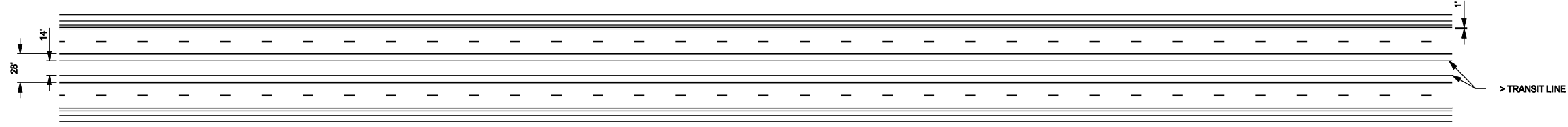
- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - . - . UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - - - FILL LINE
 - ||||| WETLANDS



**MOUNTAIN VIEW CORRIDOR
TRANSIT ALTERNATIVES
TYPICAL SECTIONS & DETAILS**



**MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC ALTERNATIVE
NON-STATION PLAN VIEW**



**MOUNTAIN VIEW CORRIDOR
ALTERNATIVE NON-STATION
DEDICATED ROW PLAN VIEW**

MOUNTAIN VIEW CORRIDOR

TRANSIT ALTERNATIVES

TYPICAL SECTIONS & DETAILS



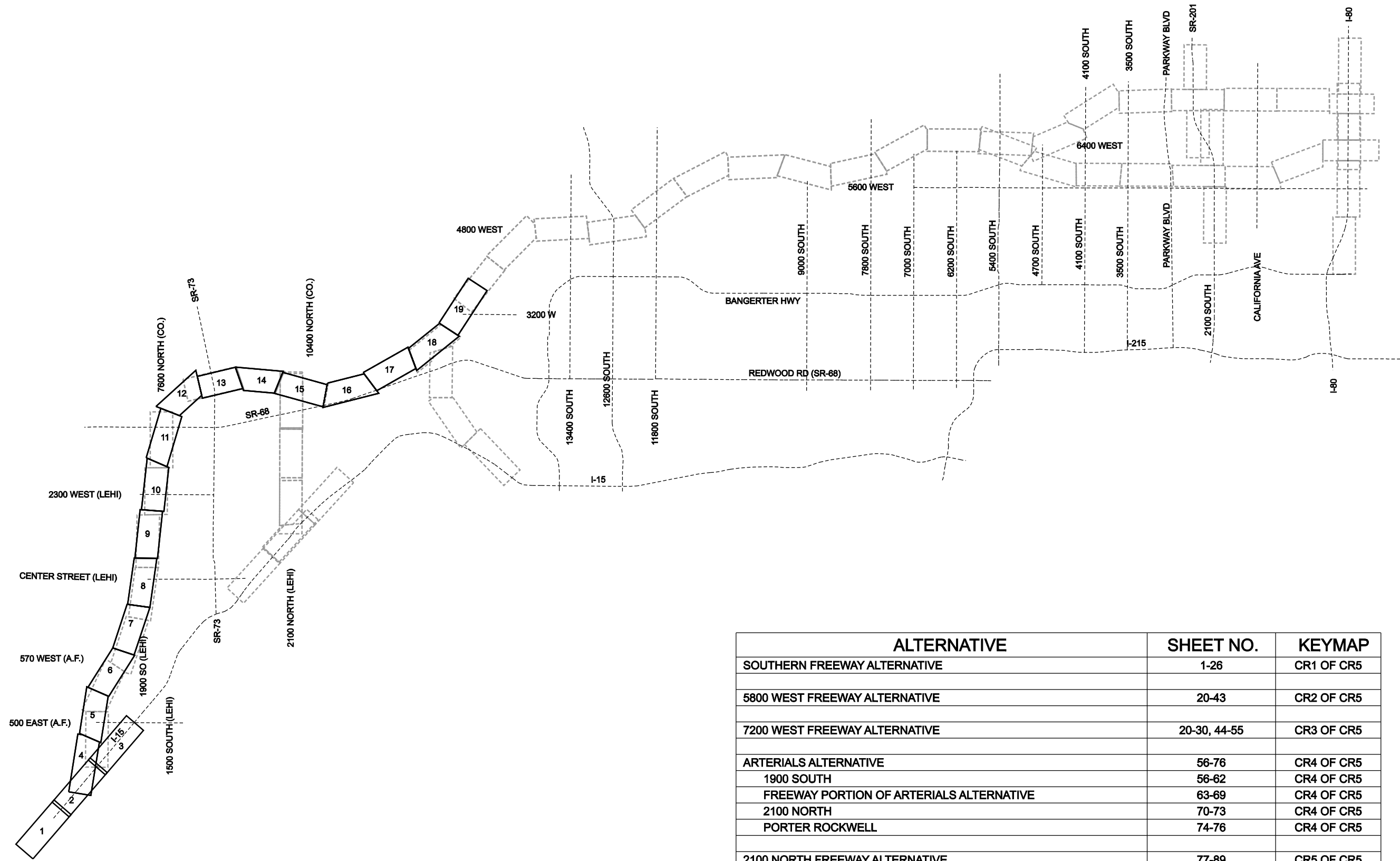
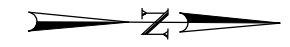
LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

SOUTHERN FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- P — PROPERTY LINE
- CITY BOUNDARY

LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE	56-76	CR4 OF CR5
1900 SOUTH	56-62	CR4 OF CR5
FREeway PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

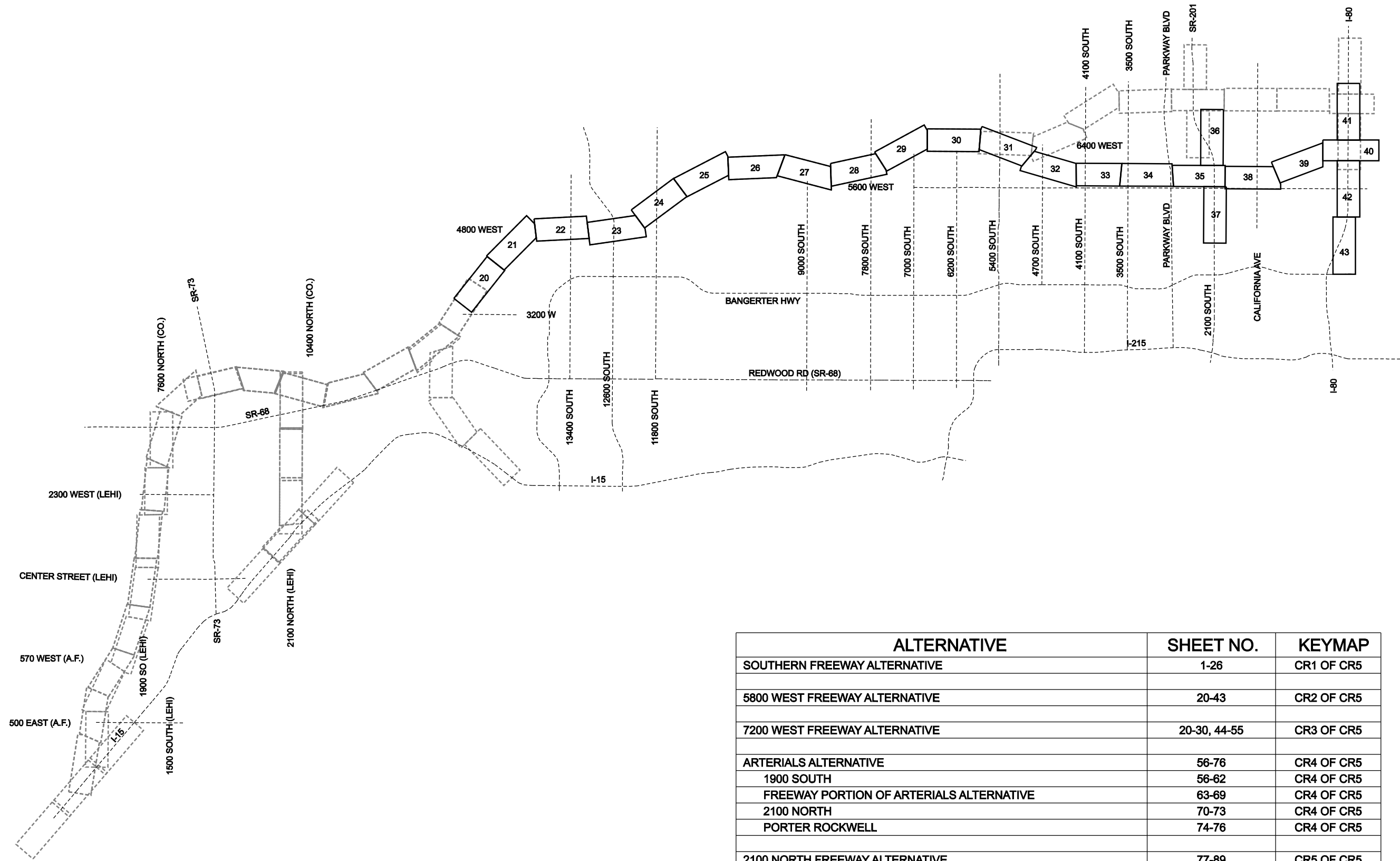
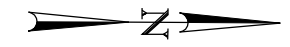
SOUTHERN FREEWAY ALTERNATIVE

KEYMAP

8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\CRO1.dgn

5800 WEST FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY

- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE	56-76	CR4 OF CR5
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

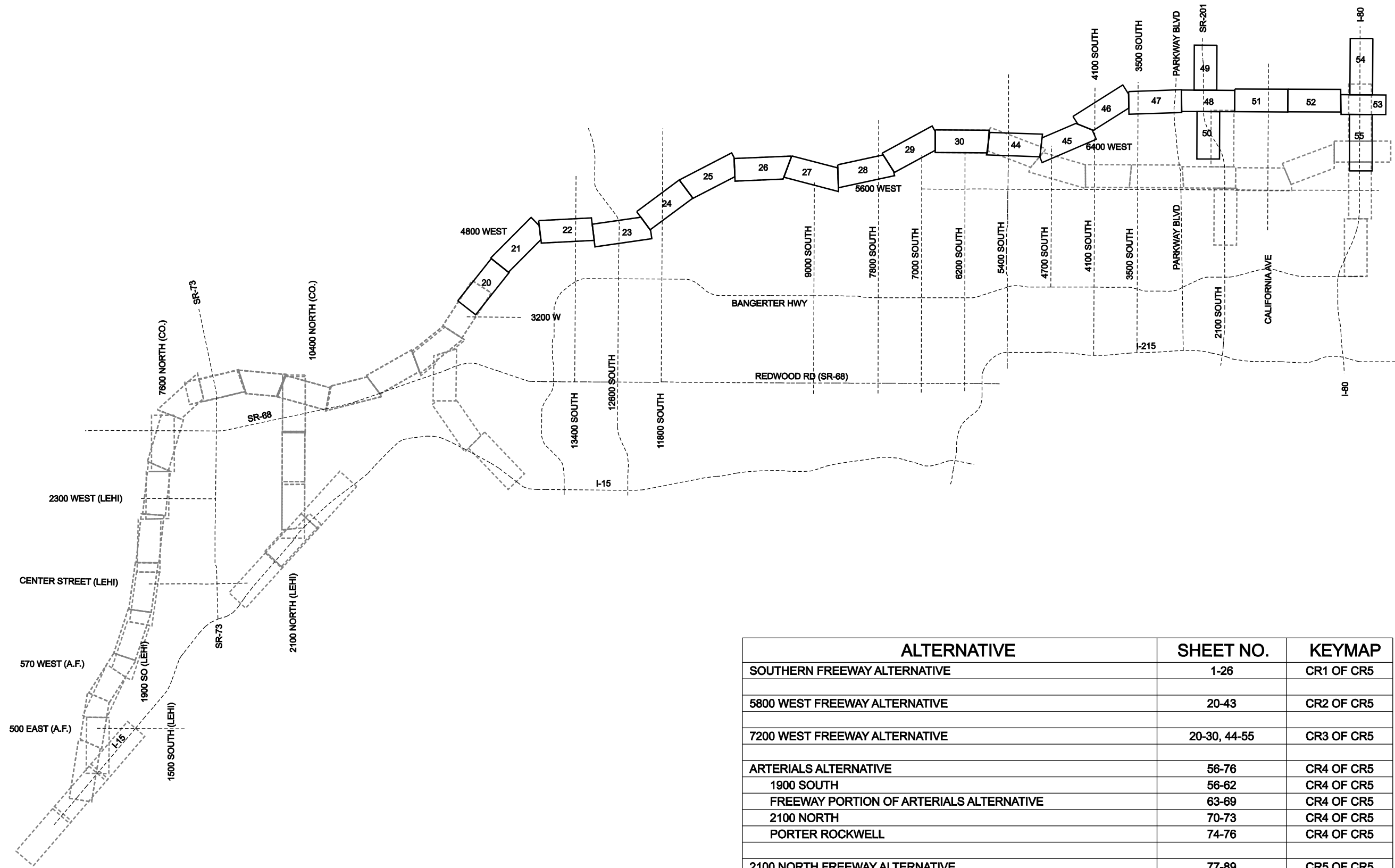
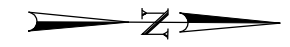
5800 WEST FREEWAY ALTERNATIVE

KEYMAP

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\CR02.dgn

7200 WEST FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- EOP
- - - CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE	56-76	CR4 OF CR5
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

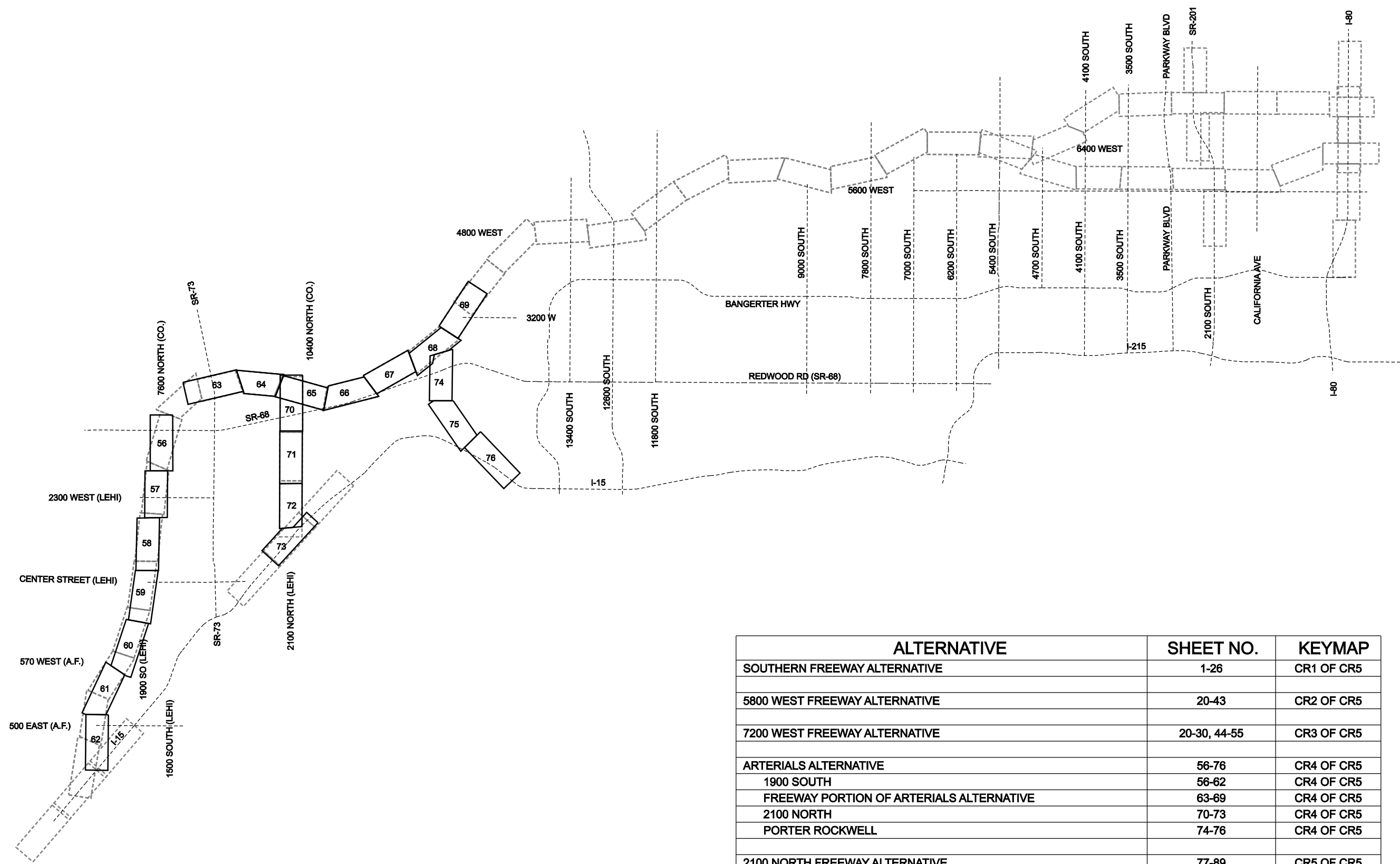
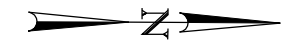
7200 WEST FREEWAY ALTERNATIVE

KEYMAP

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayPlanProfile\CR03.dgn

ARTERIALS ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- EOP
- - - CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE		
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

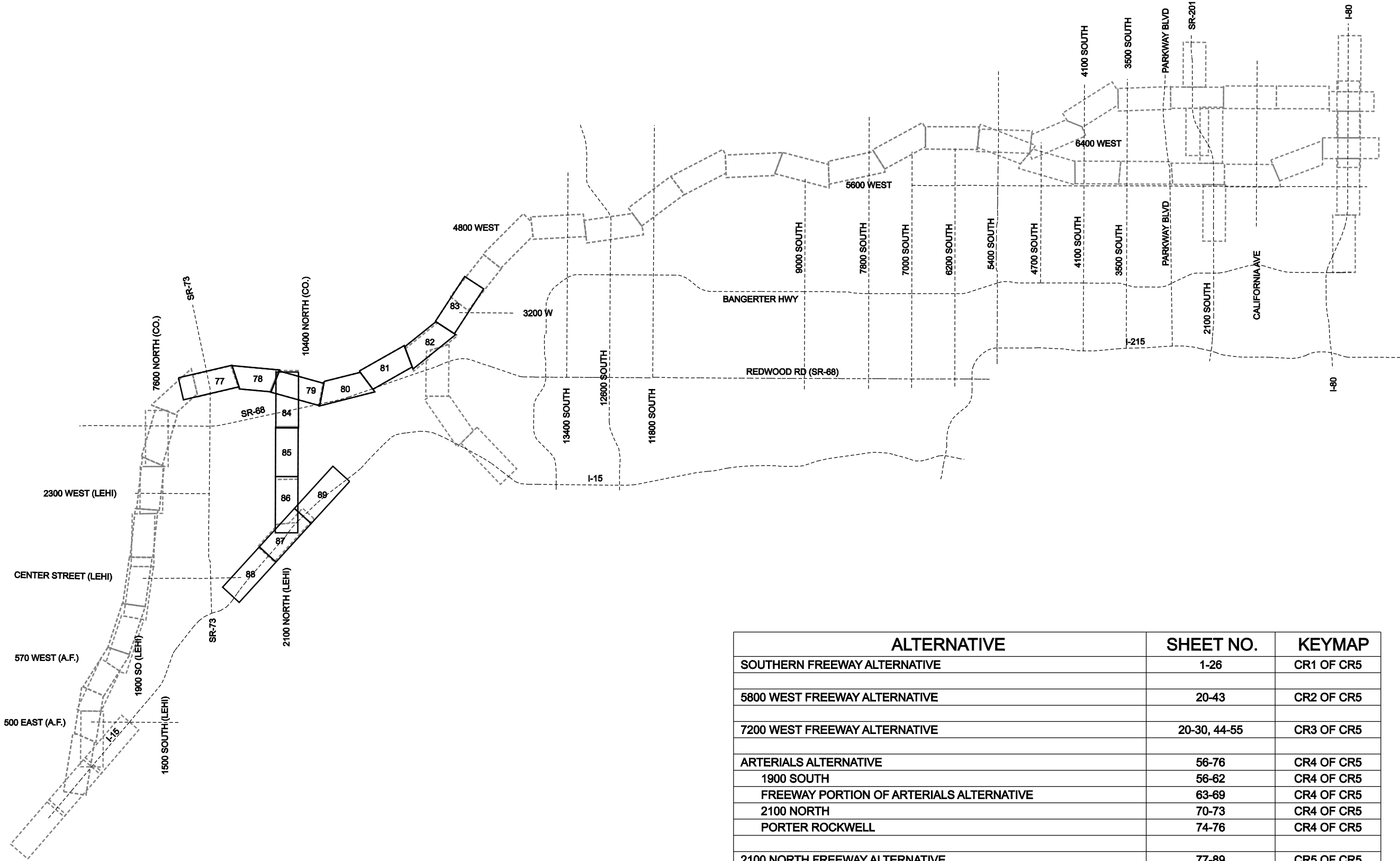
ARTERIALS ALTERNATIVE

KEYMAP

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\CRR4.dgn

2100N FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- CUT LINE
- FILL LINE
- WETLANDS
- EOP
- CUT
- FILL
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY

LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



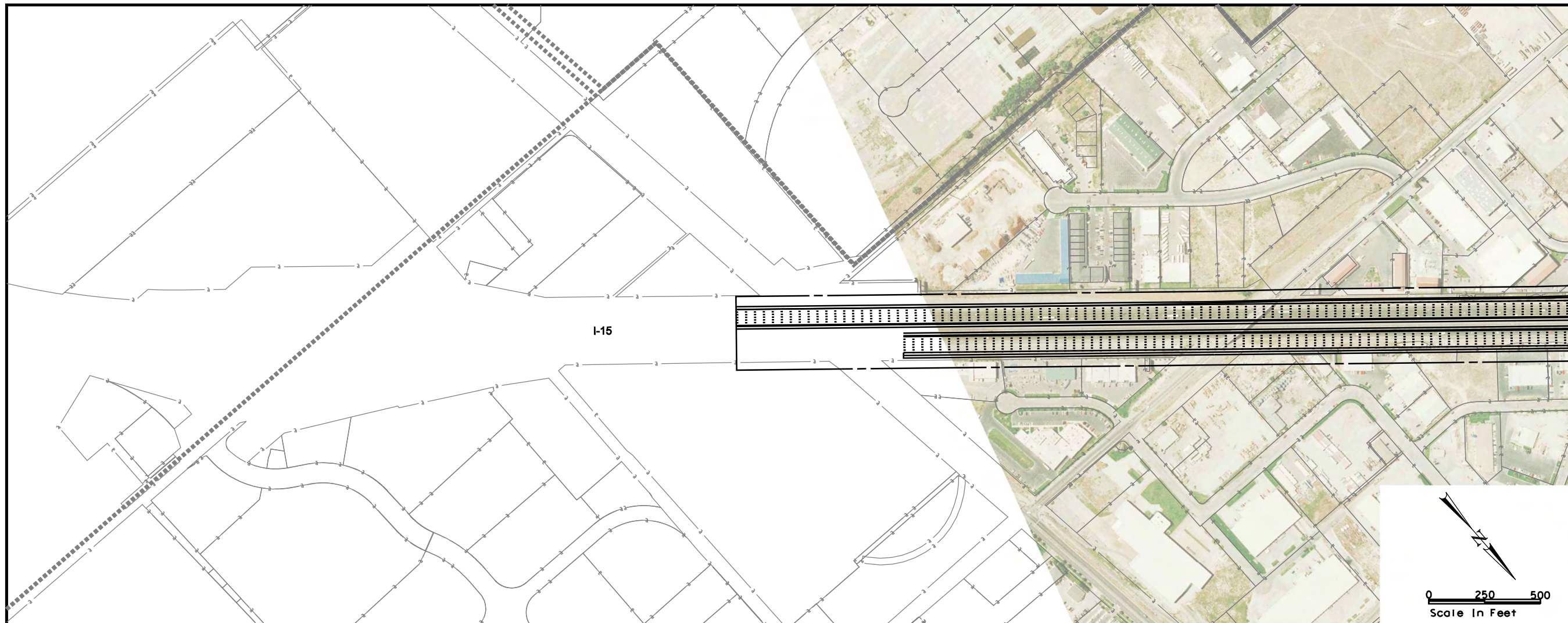
ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE		
1900 SOUTH	56-76	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	56-62	CR4 OF CR5
2100 NORTH	63-69	CR4 OF CR5
PORTER ROCKWELL	70-73	CR4 OF CR5
	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

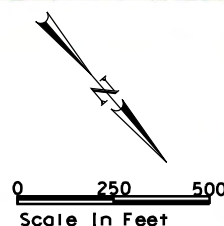
KEYMAP

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MATCHLINE
SEE SHEET RD-02

I-15

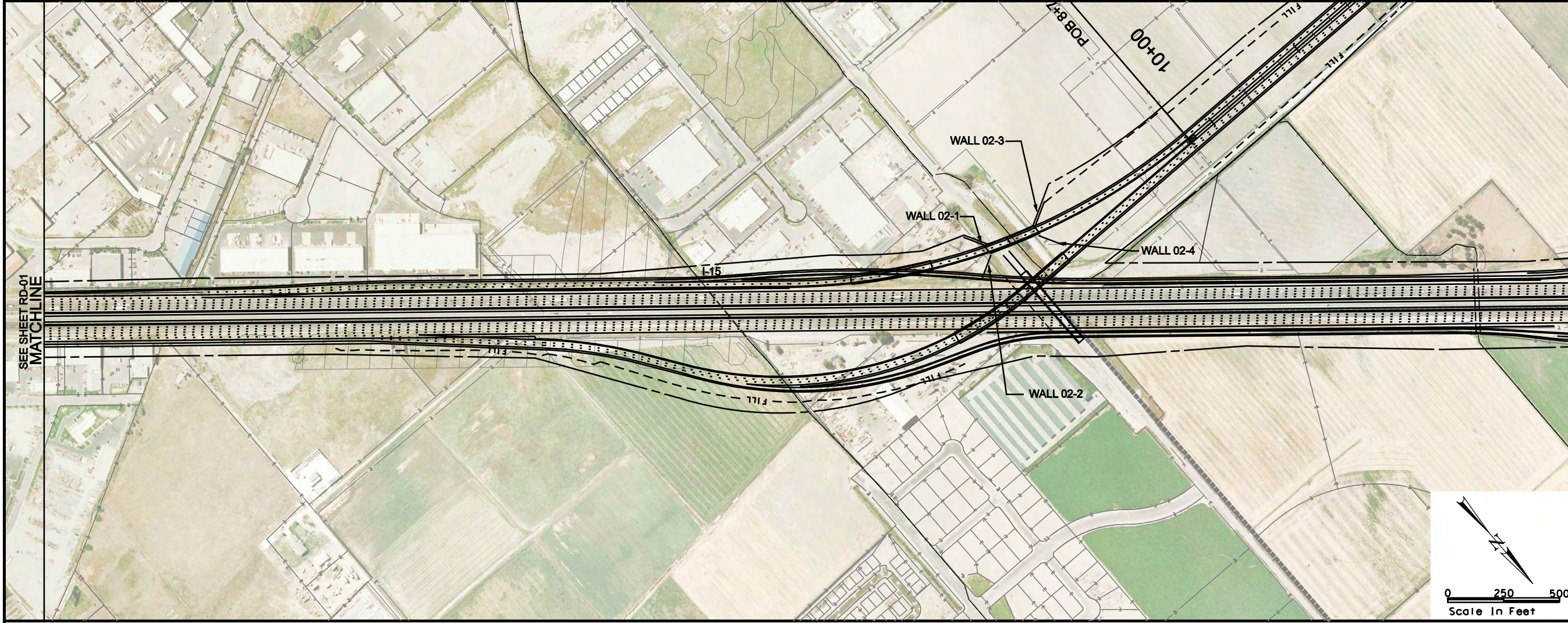


- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC
 - CUT
 - - - FILL
 - ▨ WETLANDS
 - EOP
 - CUT LINE
 - - - FILL LINE
 - PROPERTY LINE
 - - - CITY BOUNDARY

NO PROFILE THIS SHEET

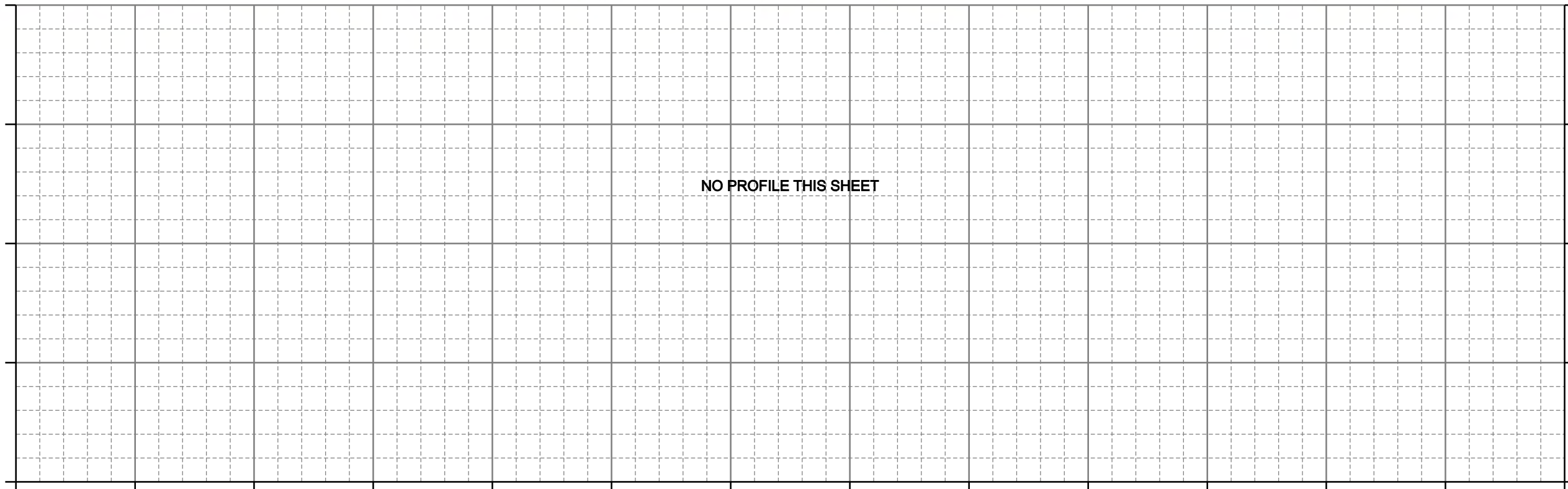


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



MATCHLINE
SEE SHEET RD-03

- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - . - . UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC
 - CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - - - CITY BOUNDARY

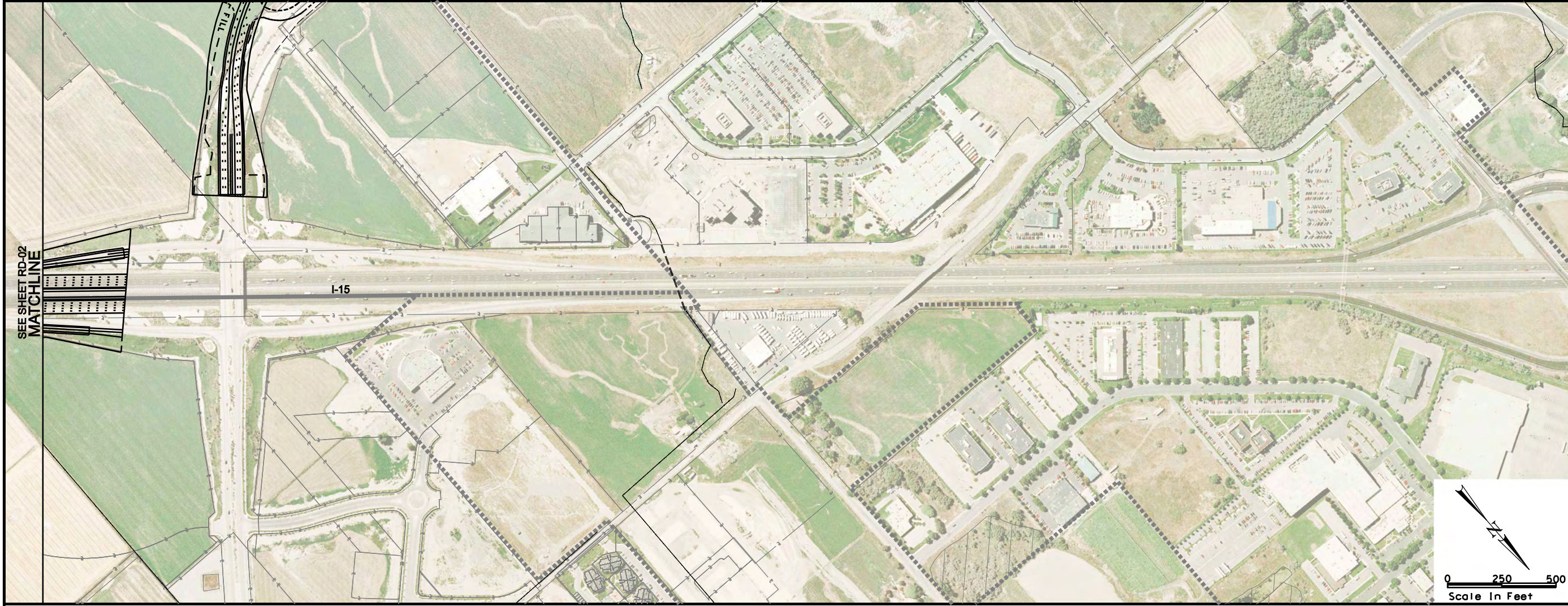


MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

SEE SHEET RD-02
MATCHLINE

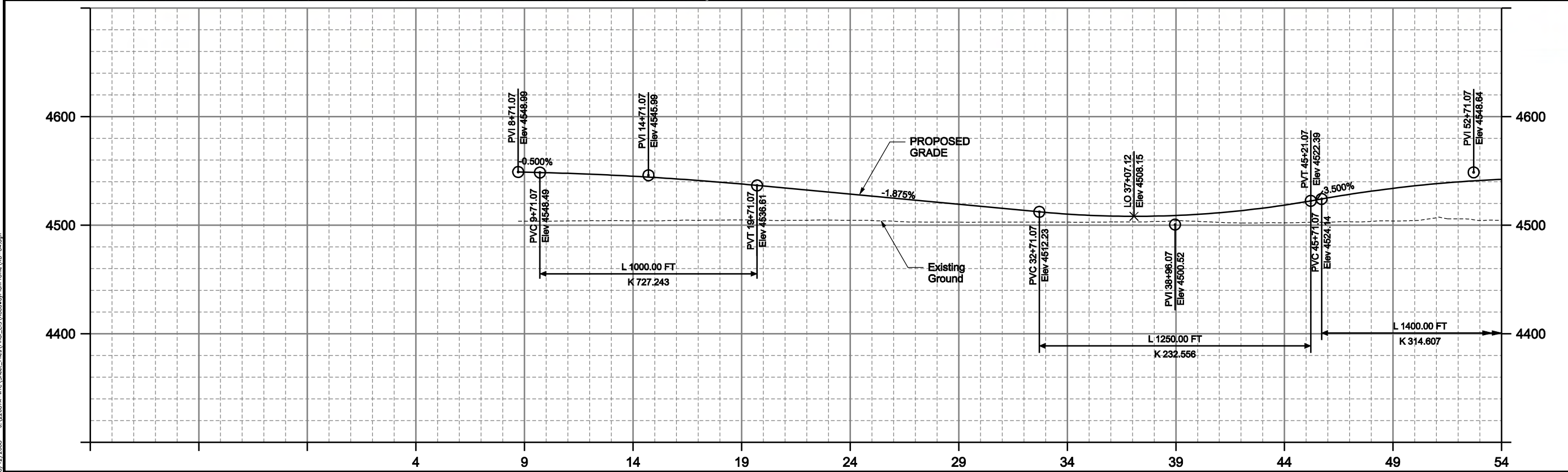
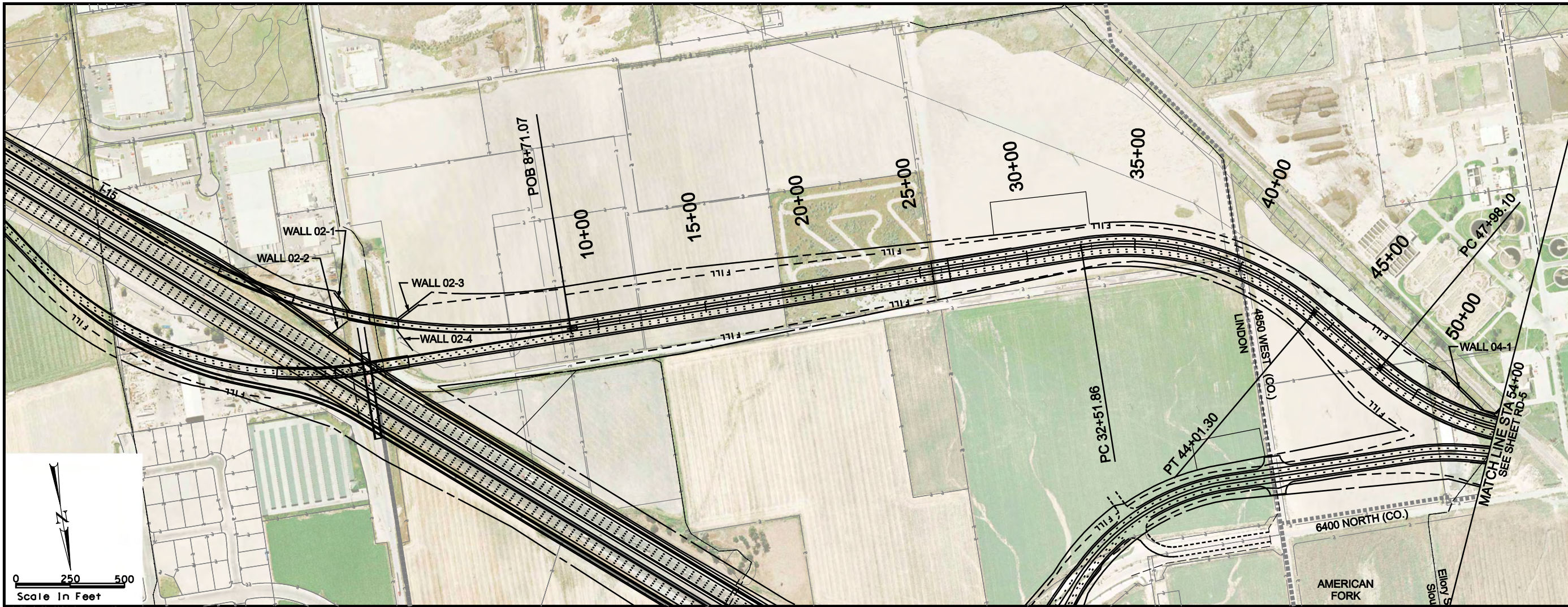


- LEGEND**
- CUT
 - - - FILL
 - ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC
 - EOP
 - - - CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - - - CITY BOUNDARY

NO PROFILE THIS SHEET



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW
CORRIDOR

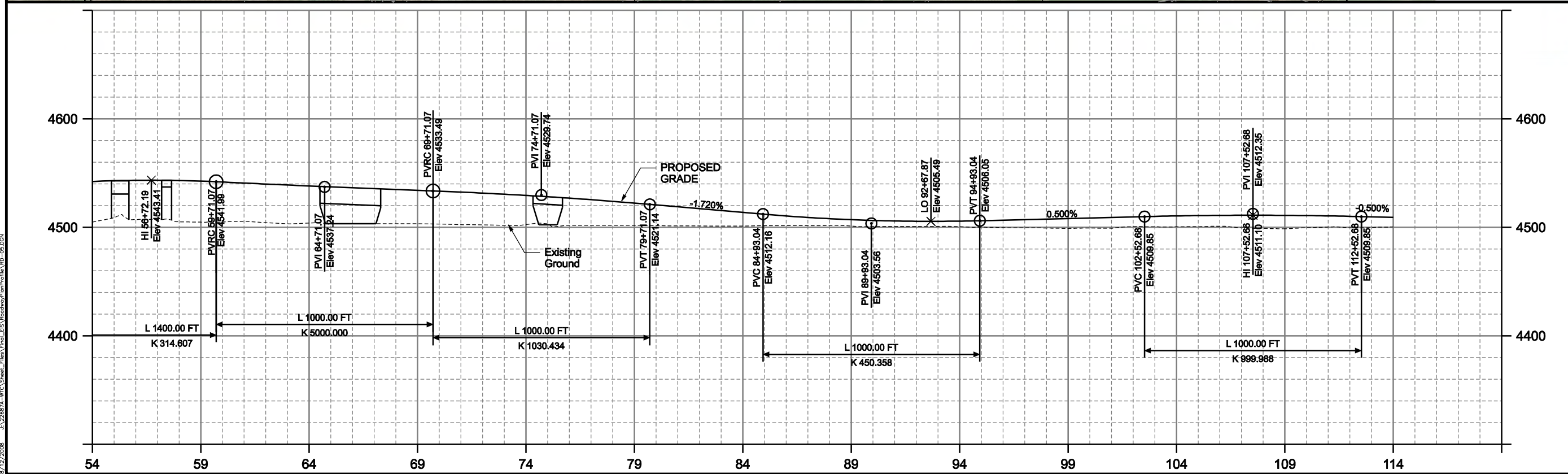
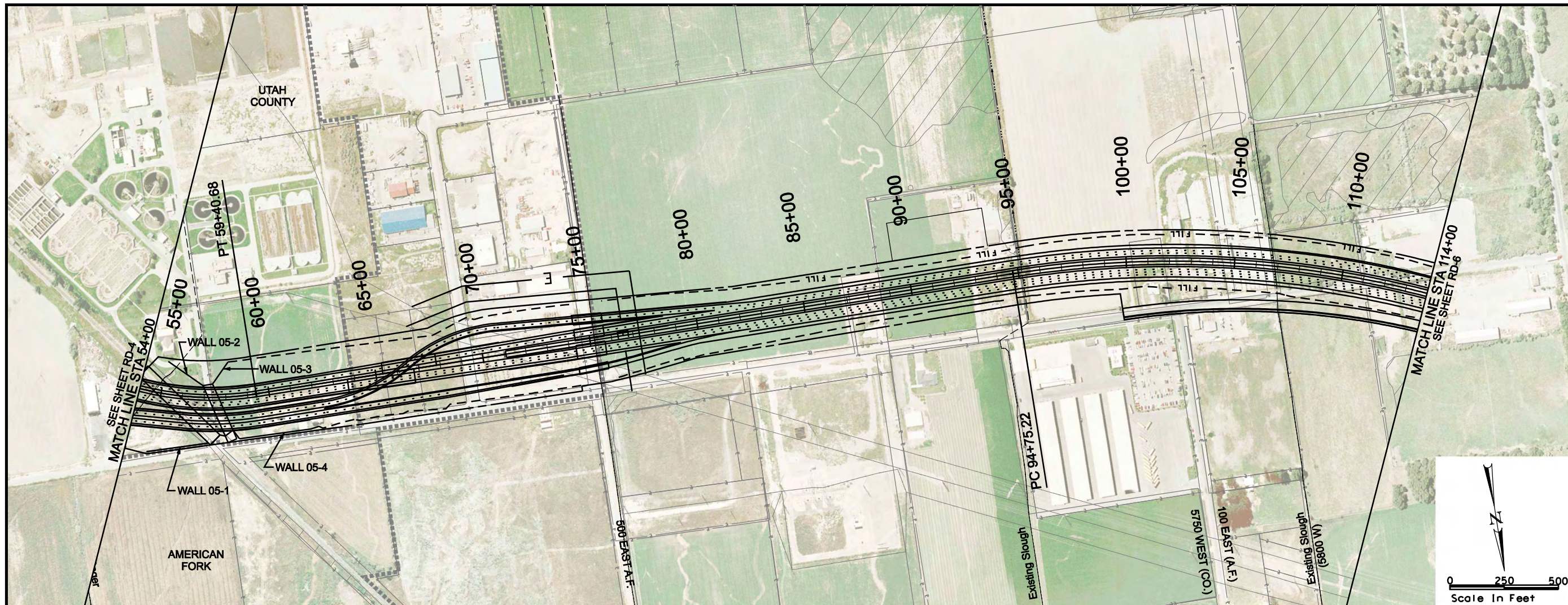
ENVIRONMENTAL
IMPACT STATEMENT

MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-4 OF 89



MOUNTAIN VIEW
CORRIDOR

ENVIRONMENTAL
IMPACT STATEMENT

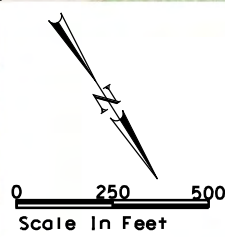
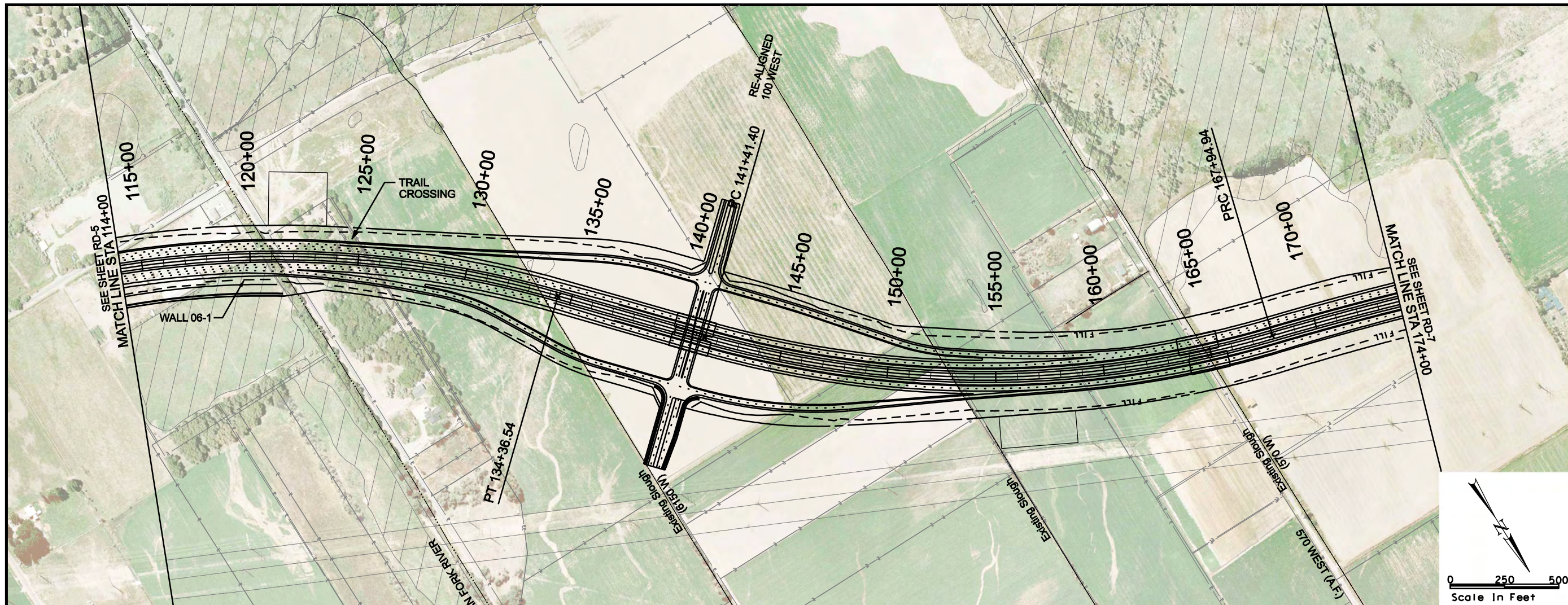
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

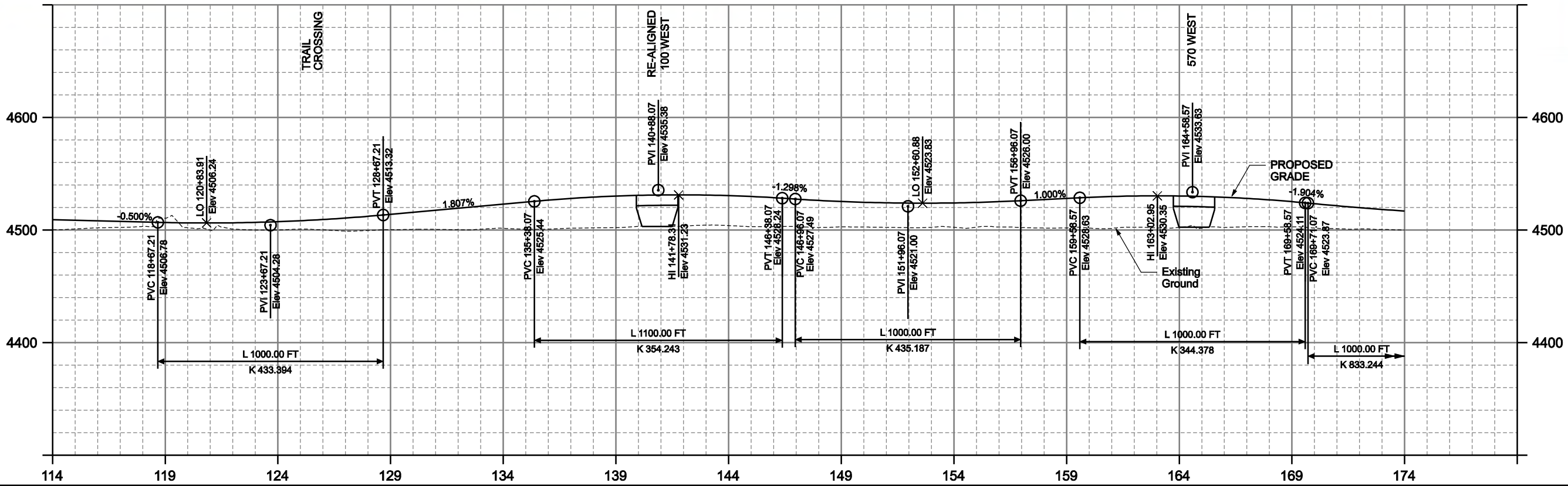
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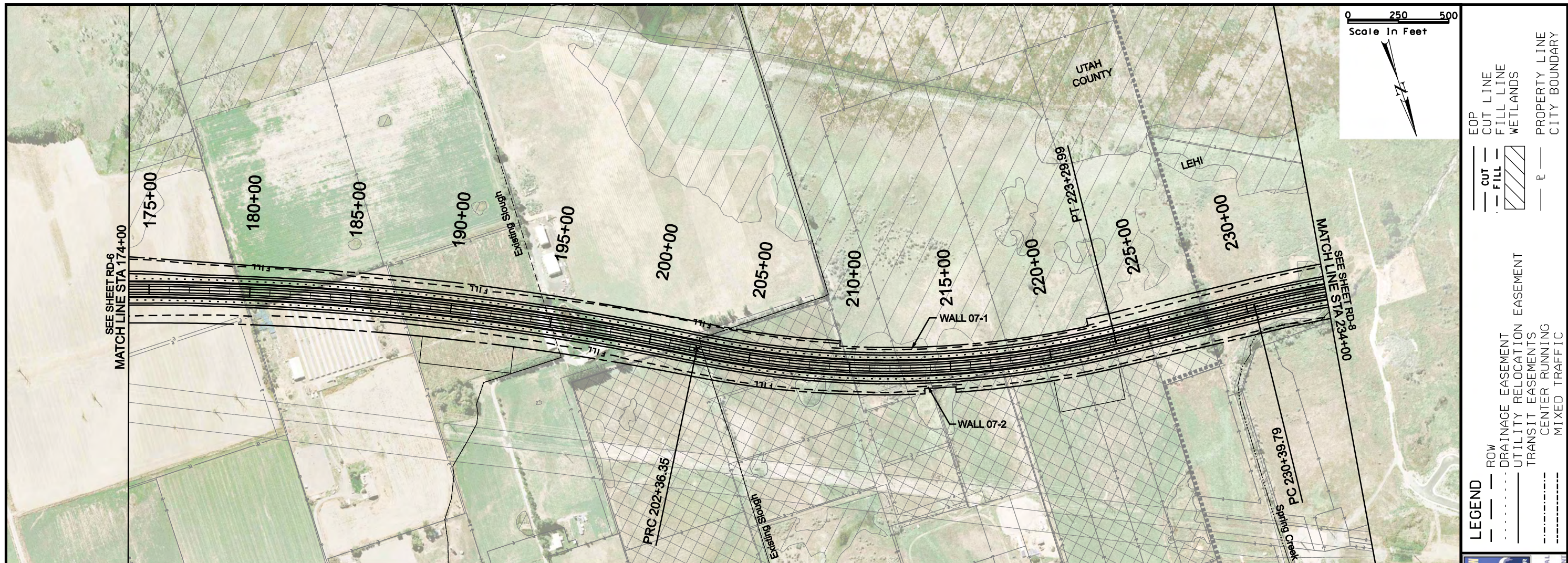
LEGEND

	ROW		ROW
	DRAINAGE EASEMENT		UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS		CENTER RUNNING
	MIXED TRAFFIC		PROPERTY LINE
	CITY BOUNDARY		WETLANDS
	EOP		CUT LINE
	FILL LINE		FILL LINE
	PROPERTY LINE		CITY BOUNDARY



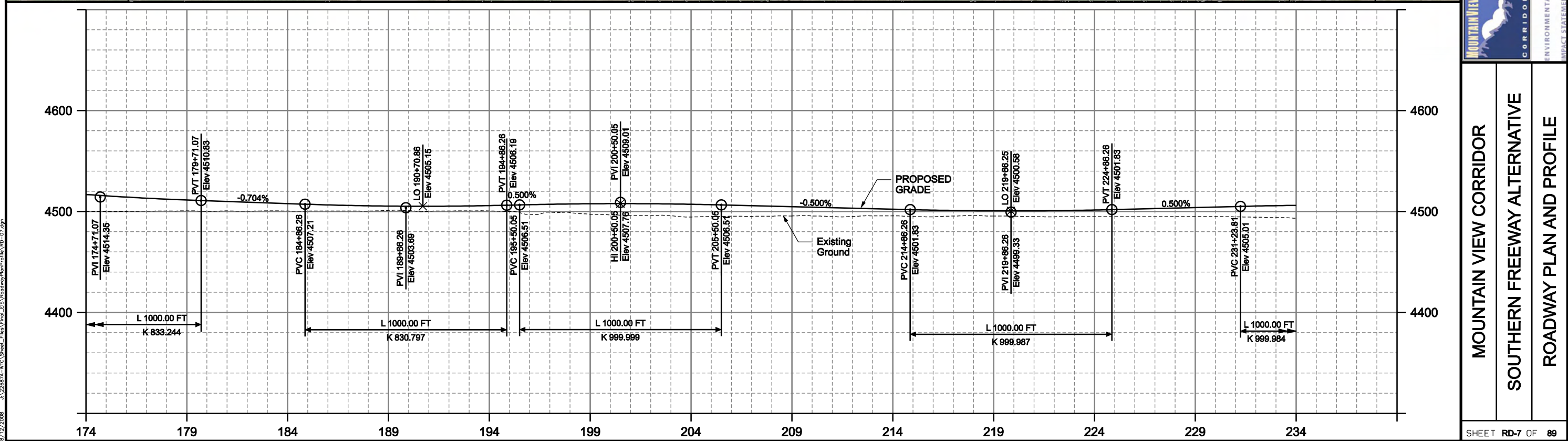
MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Plan_EIS\RoadwayProfileA10-06.dgn



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

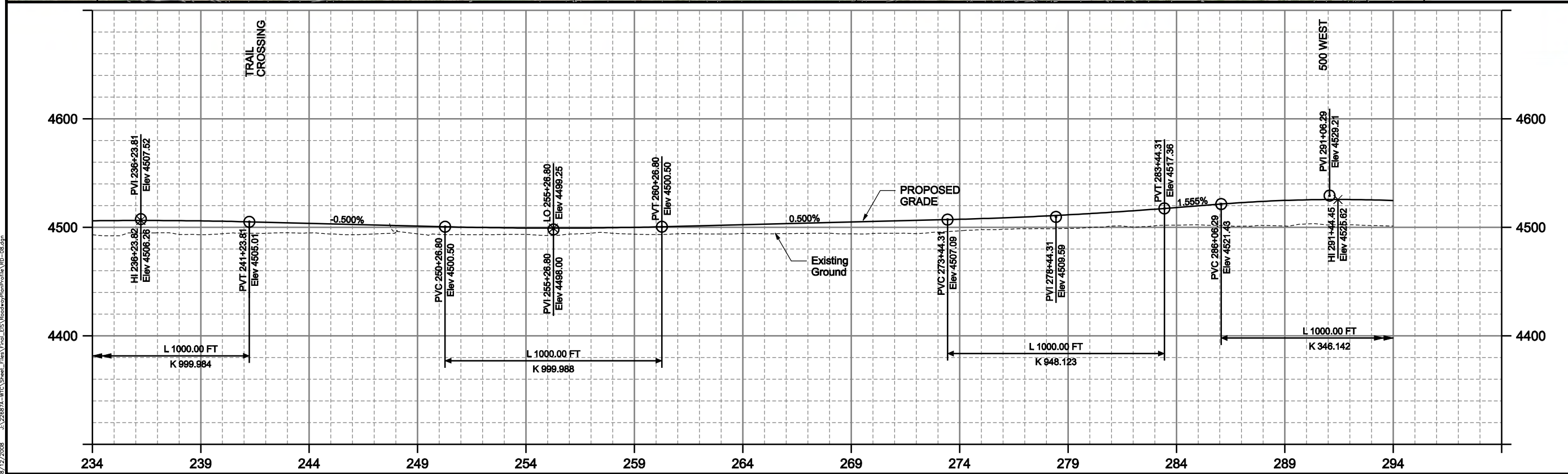
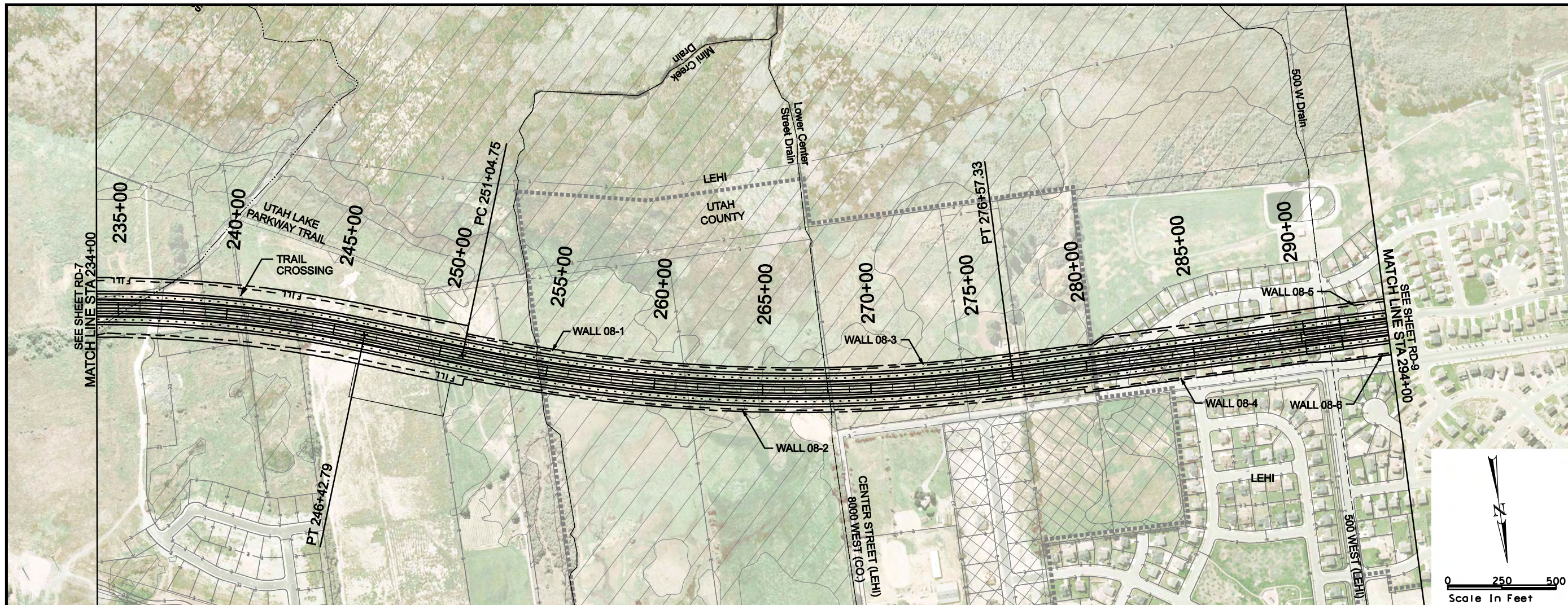
SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-7 OF 89

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MOUNTAIN VIEW CORRIDOR

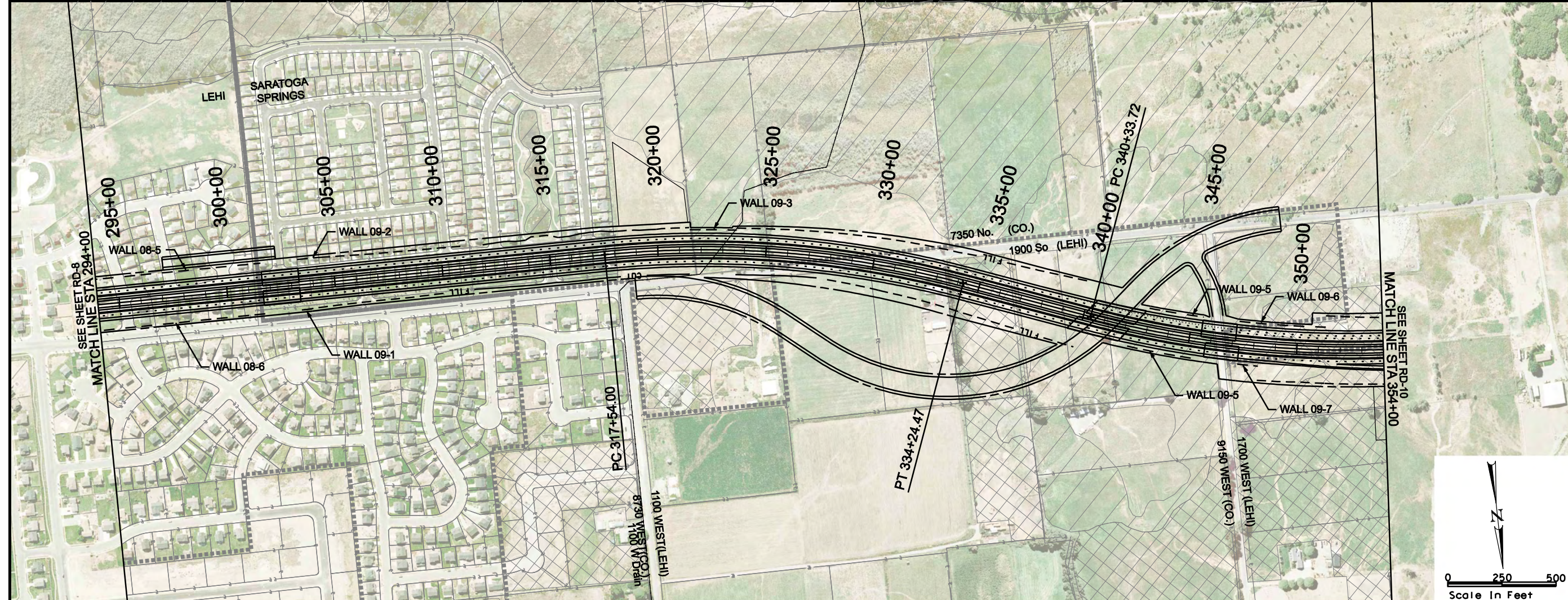
SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

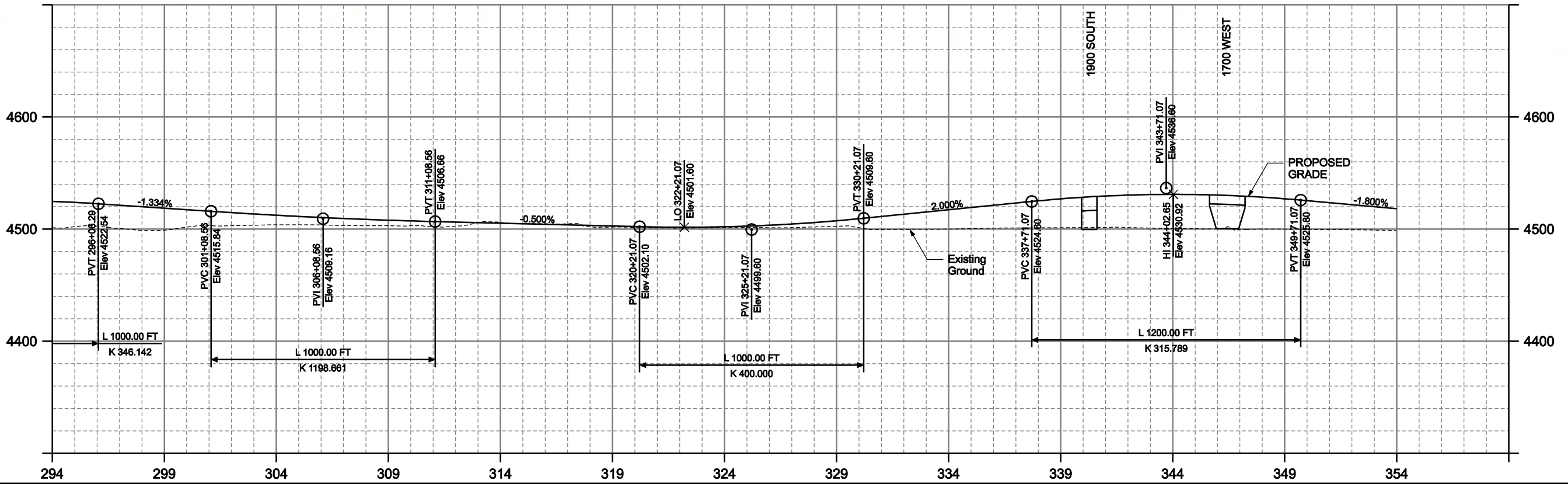
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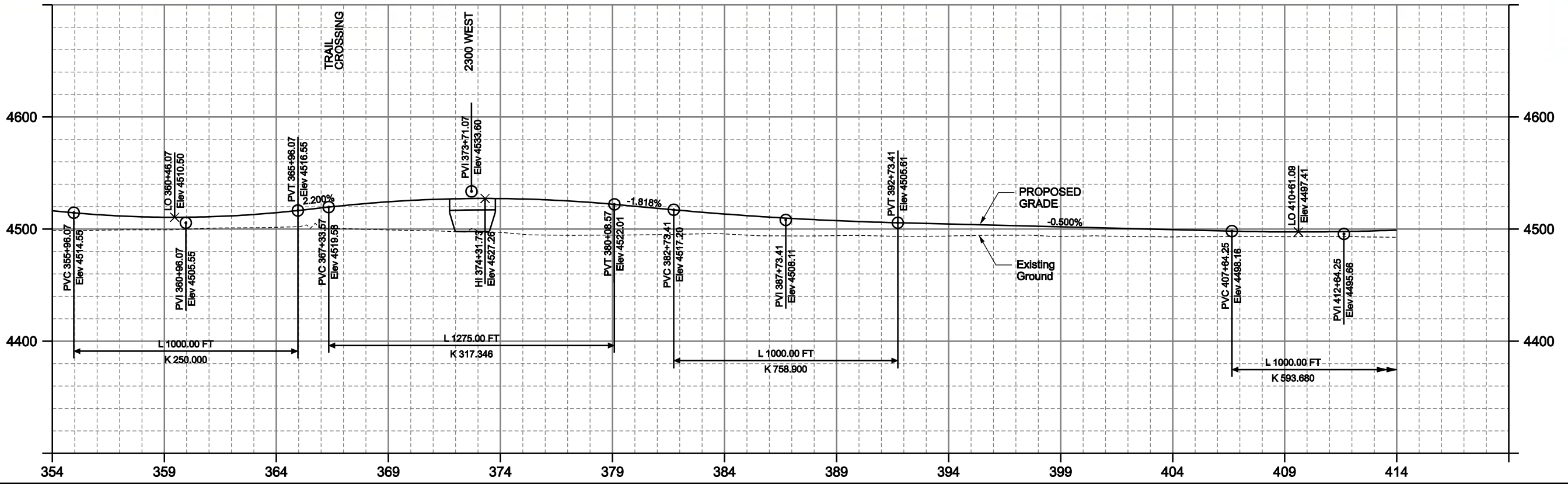
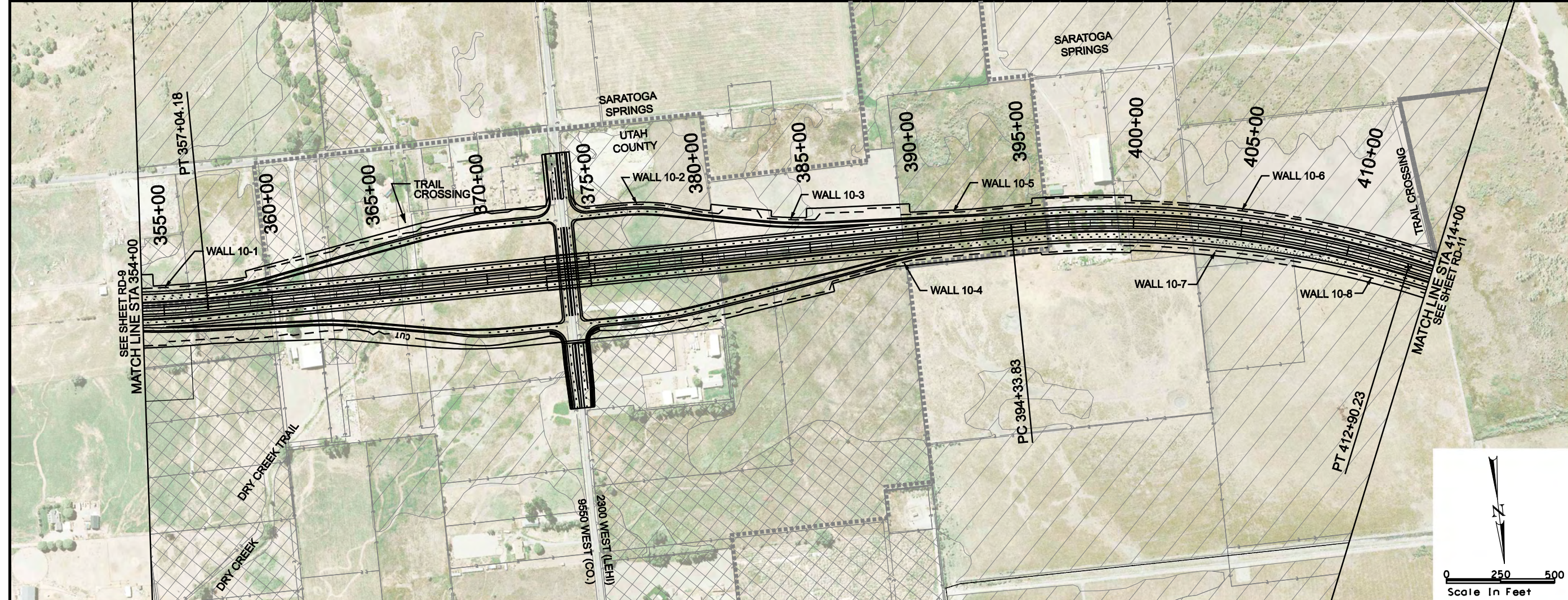


LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC

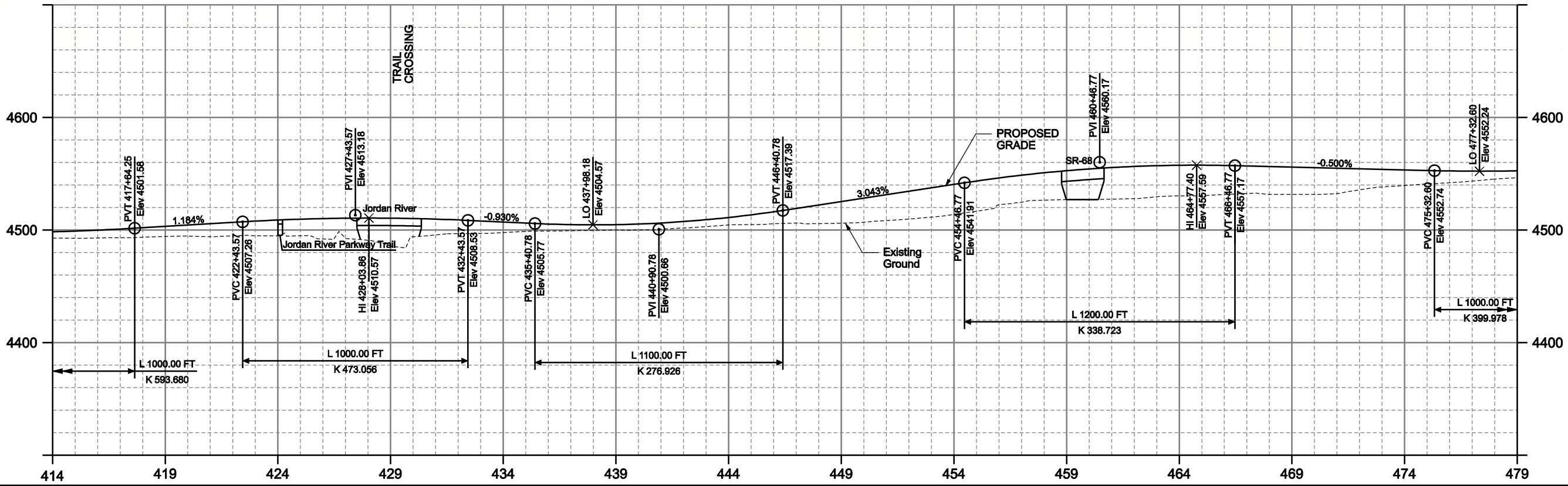
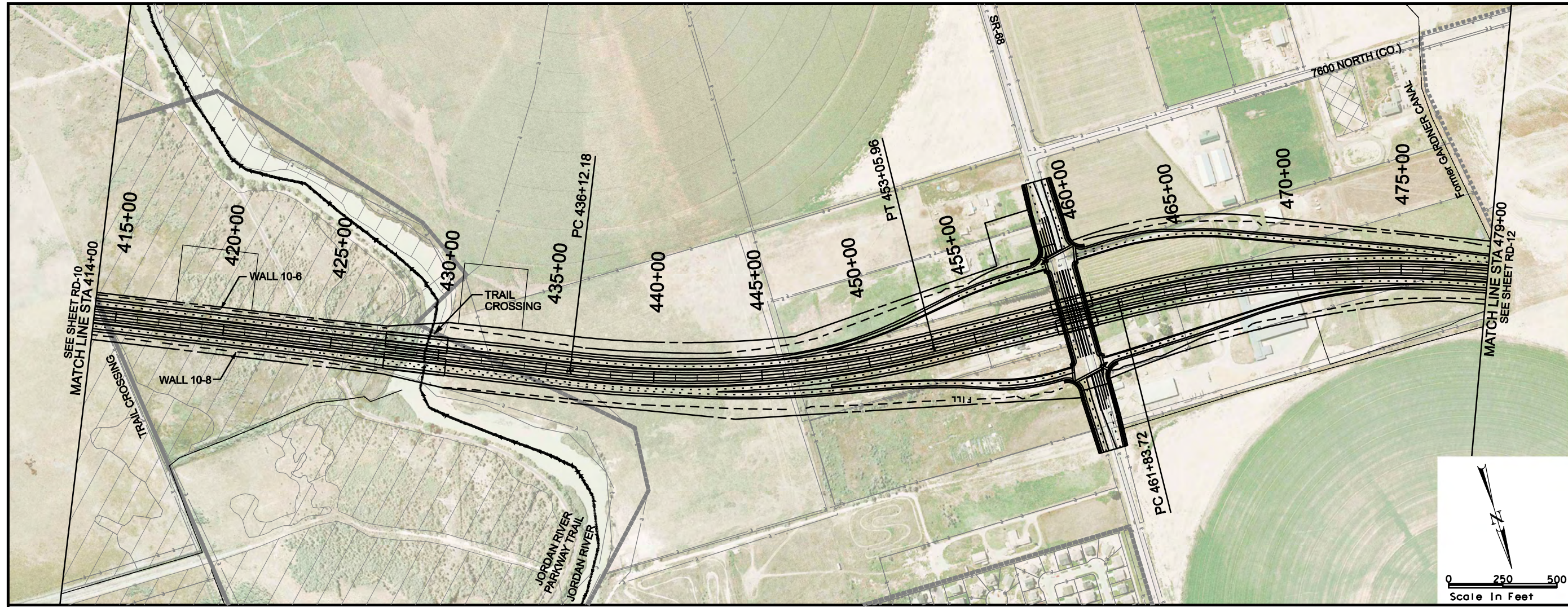


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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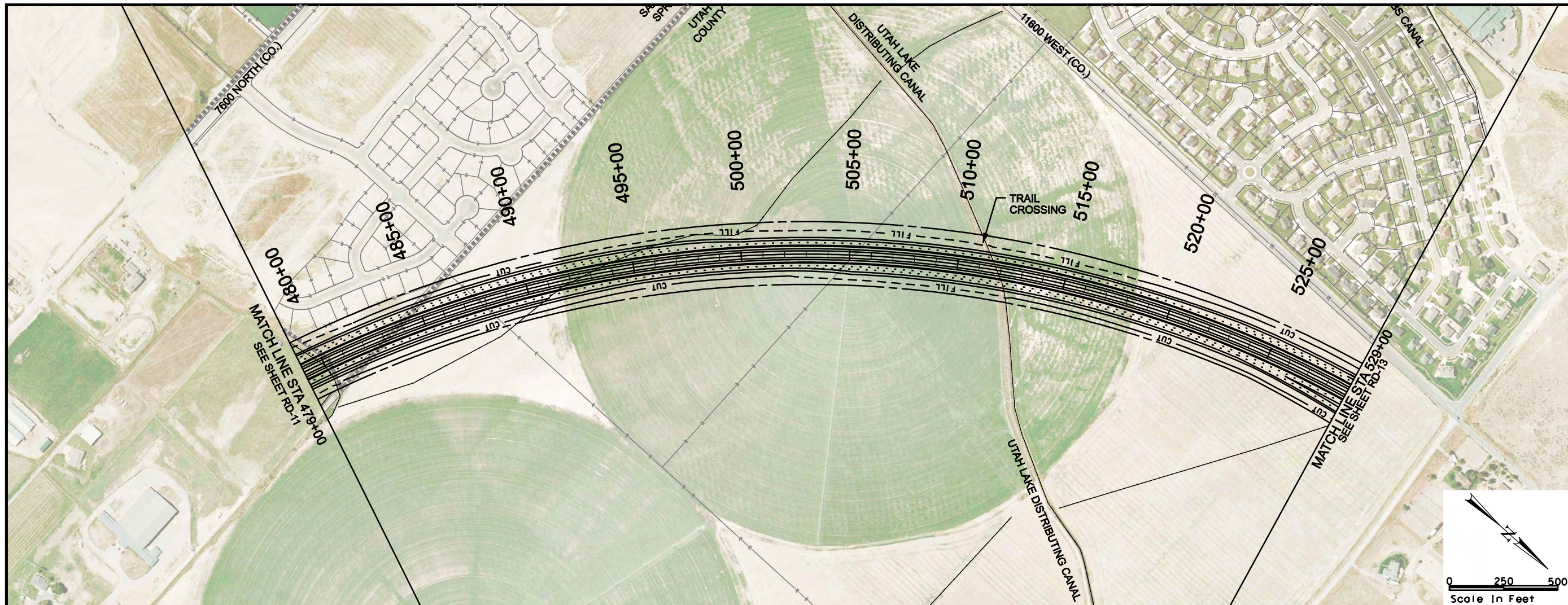


MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

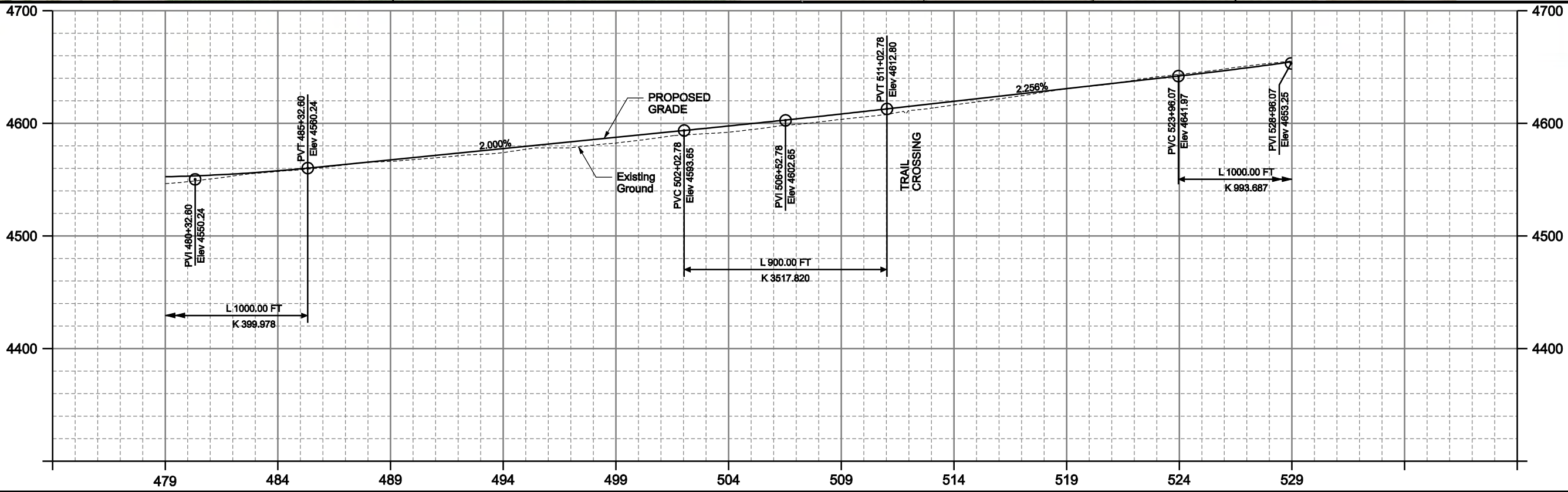
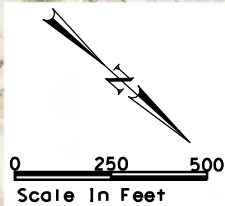
SHEET RD-11 OF 89



LEGEND

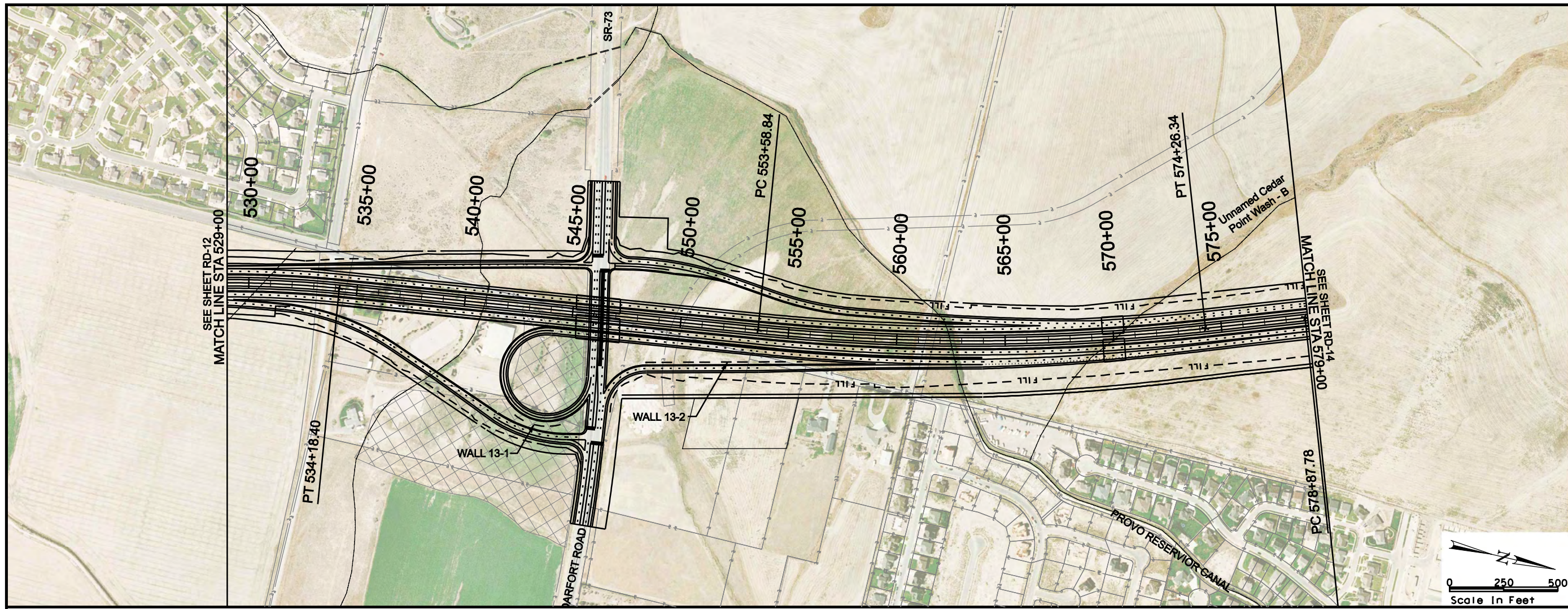
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY



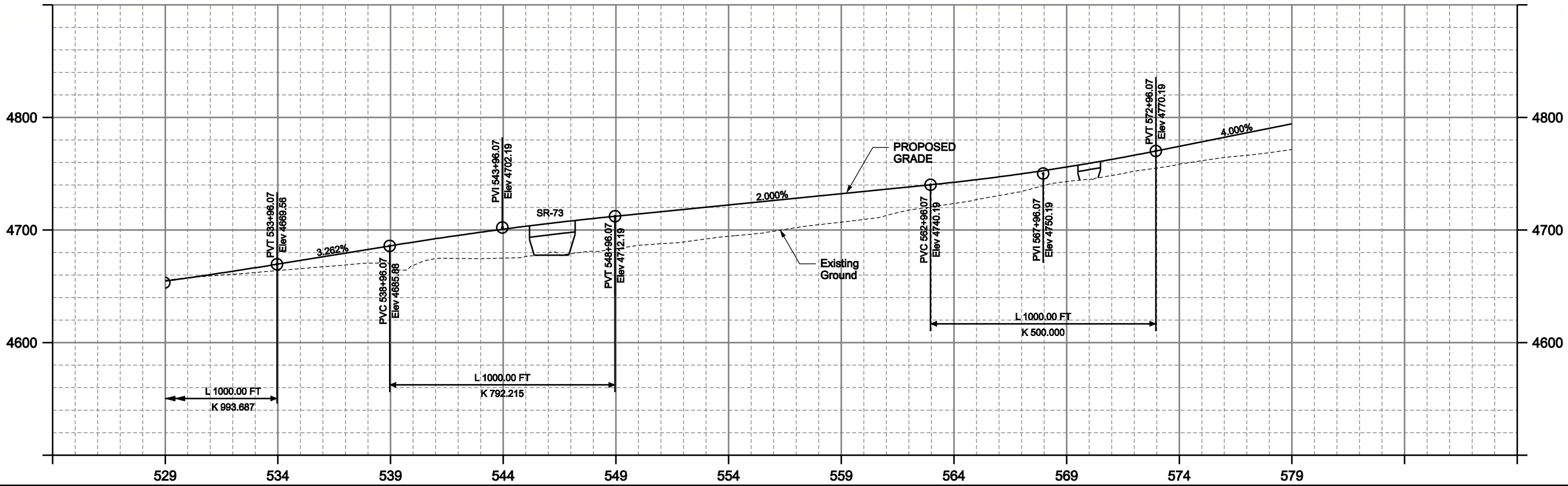
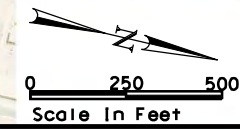
MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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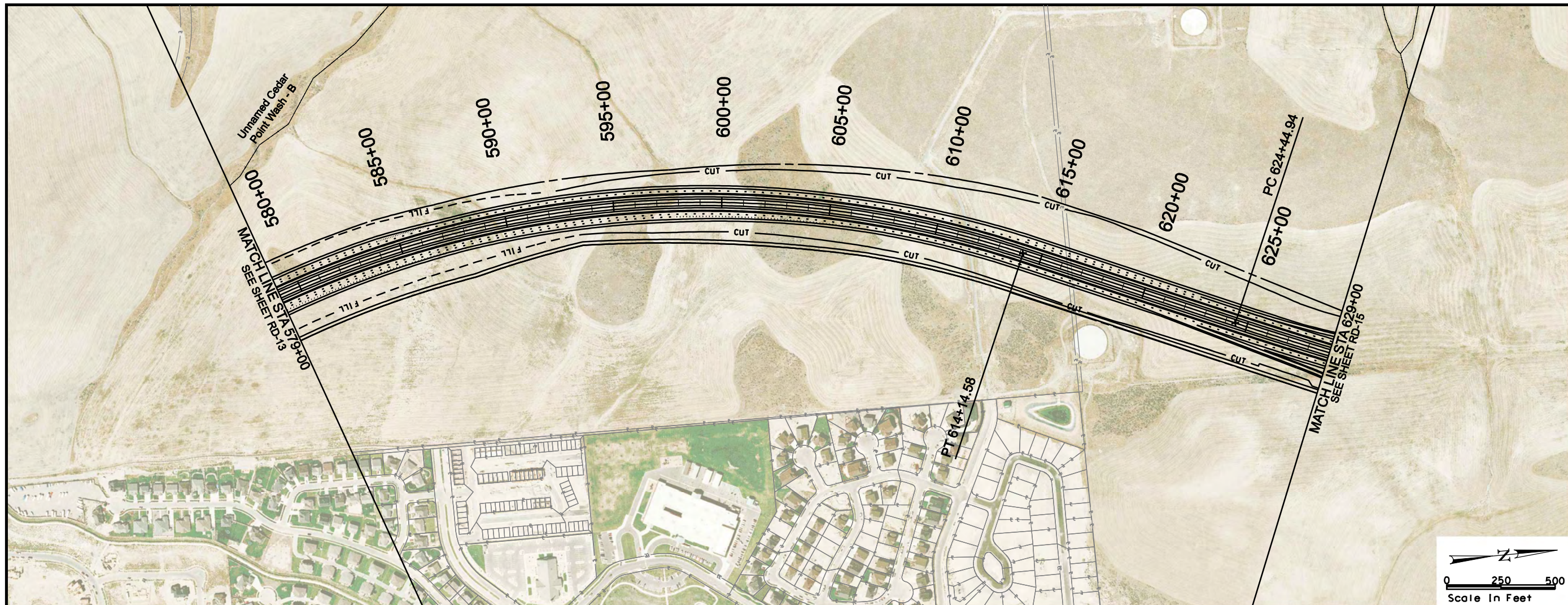


LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



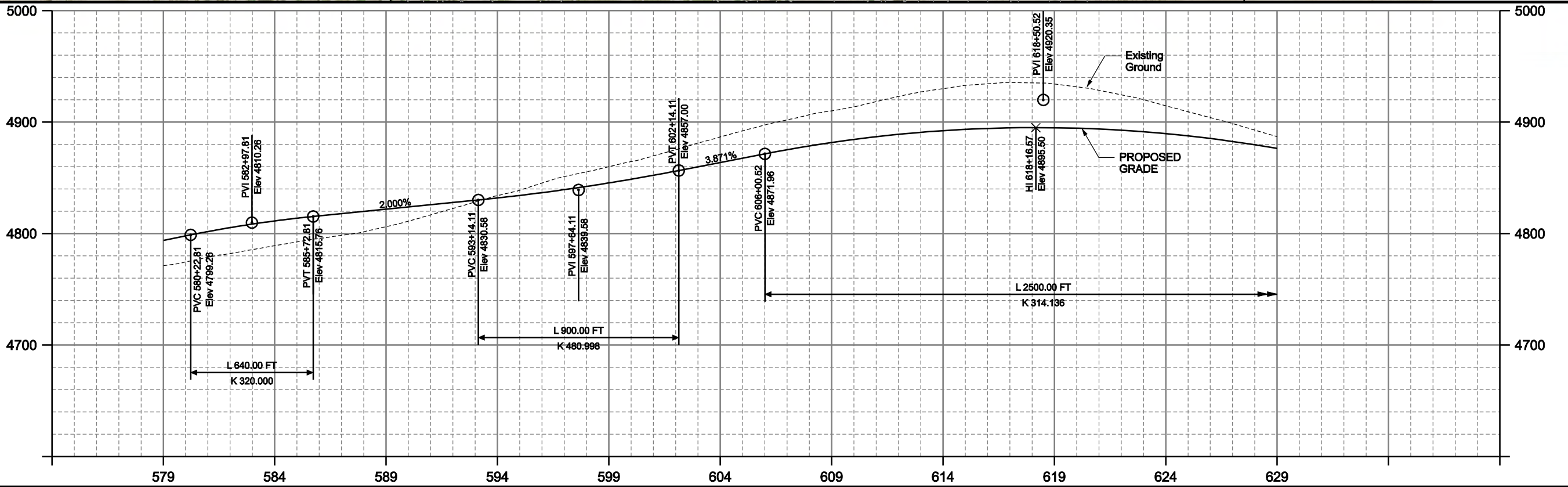
MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR

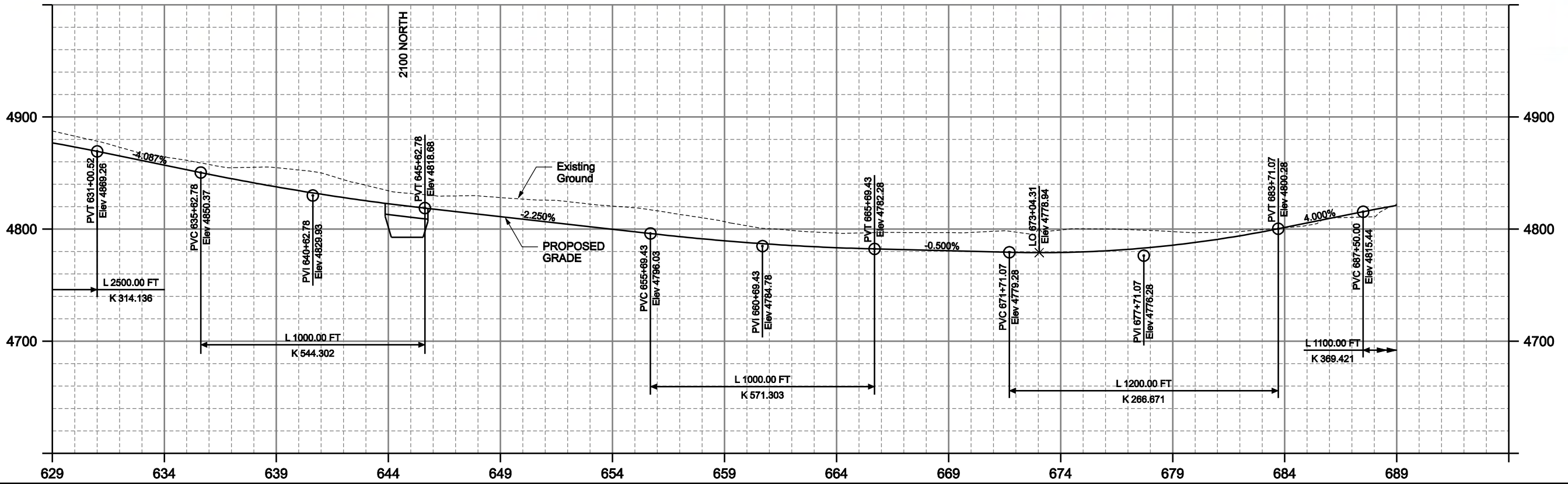
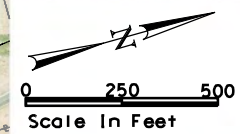
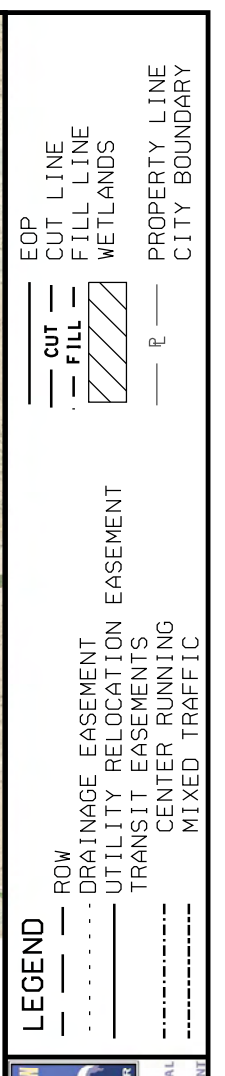
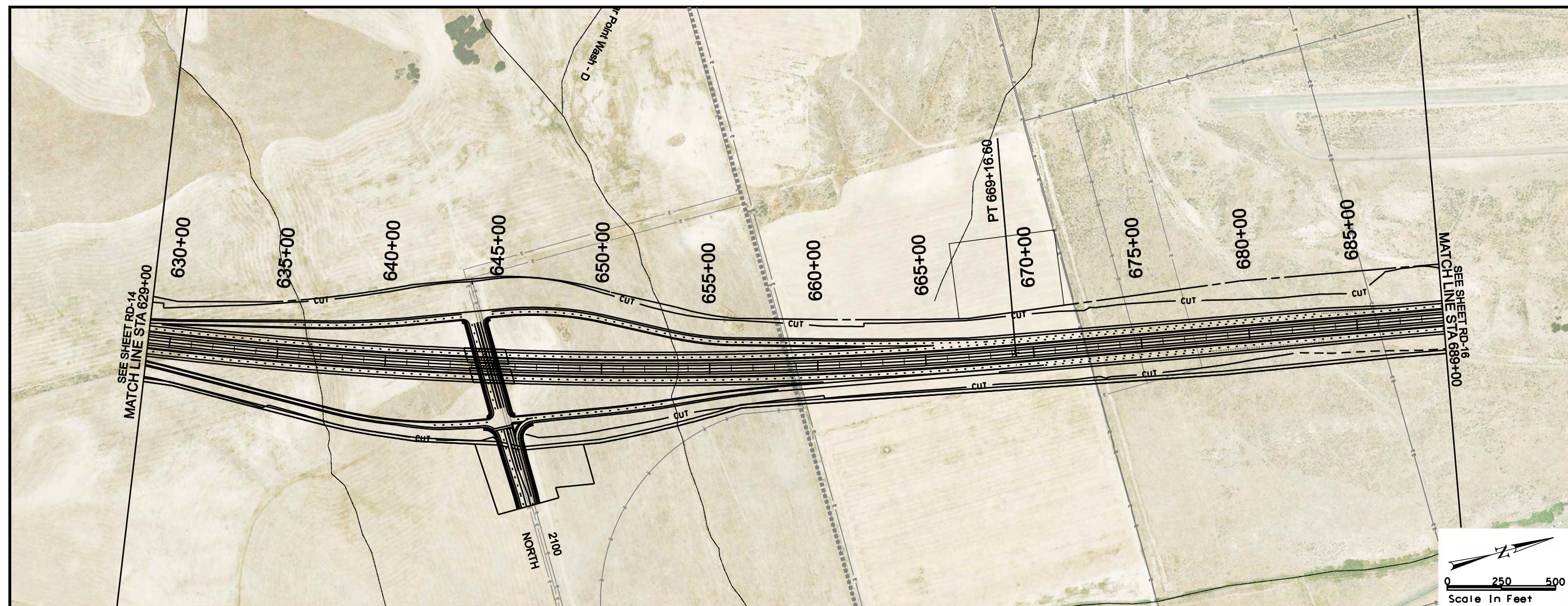
SOUTHERN FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

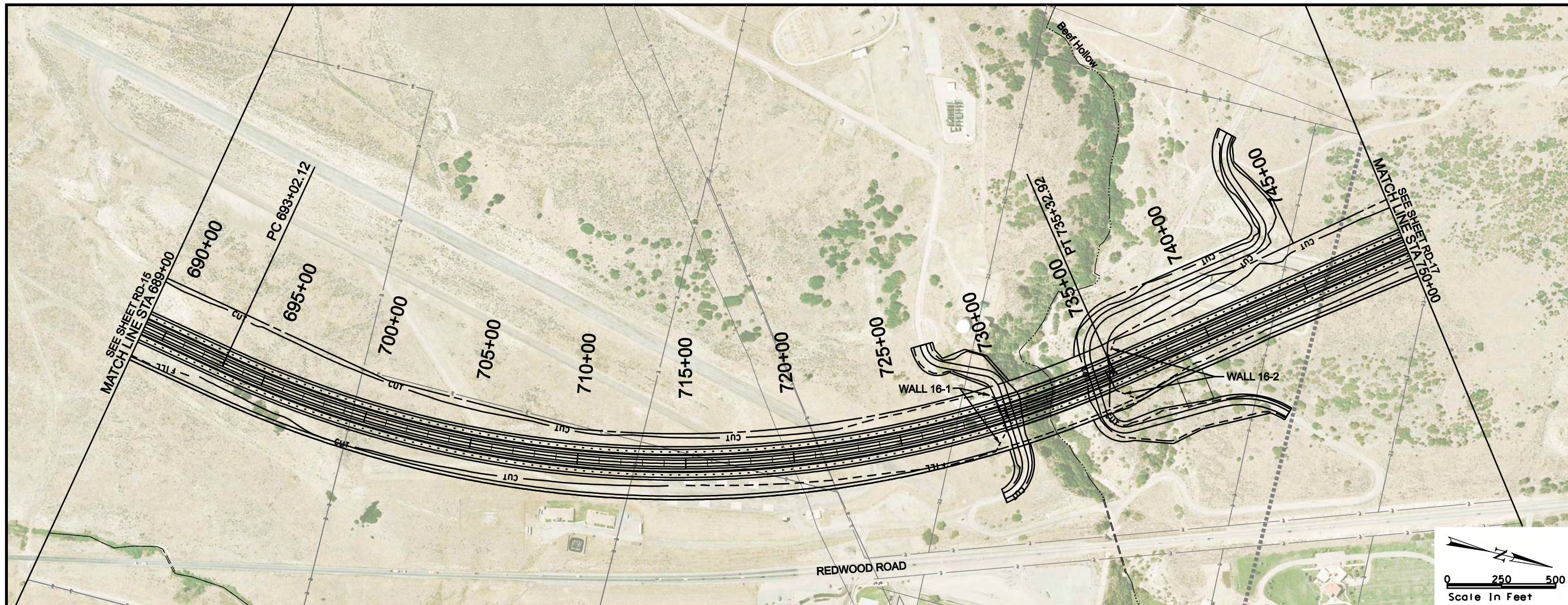
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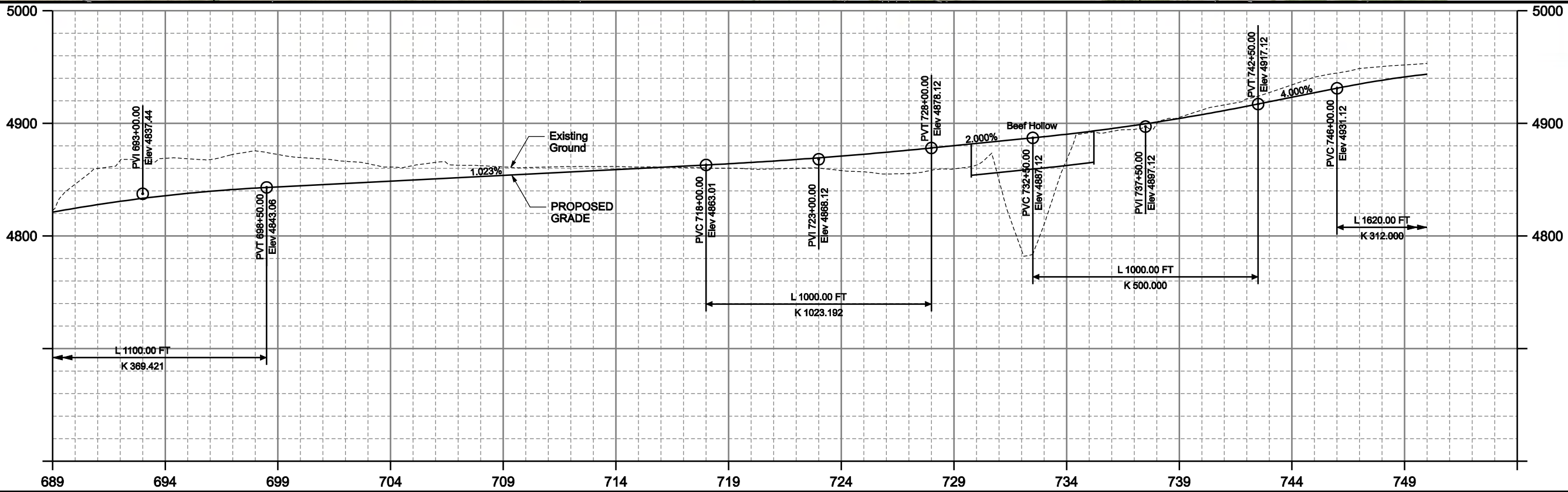
MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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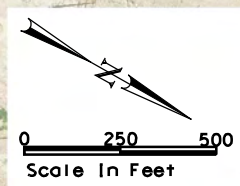
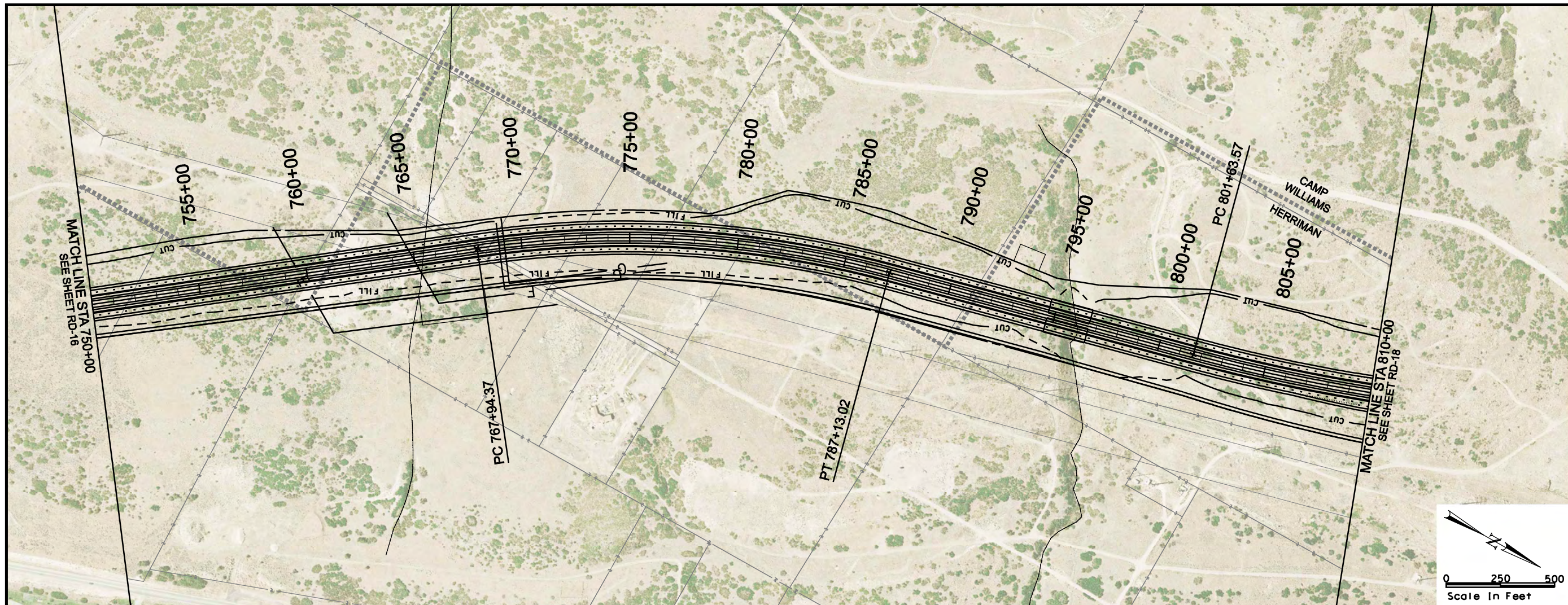
LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

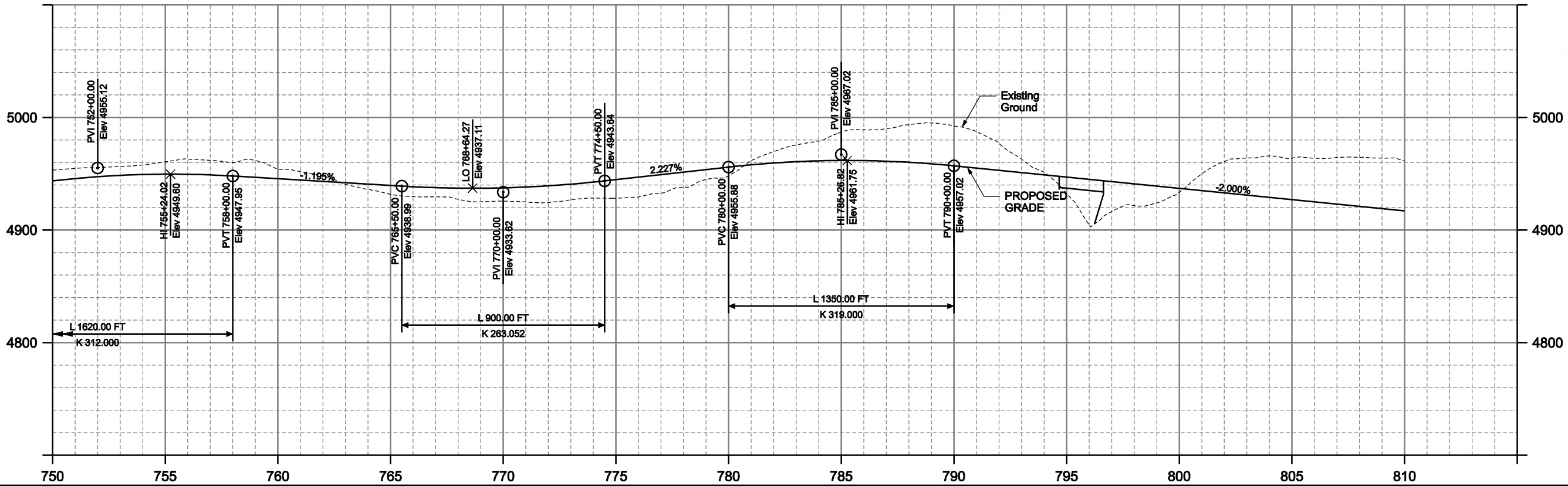


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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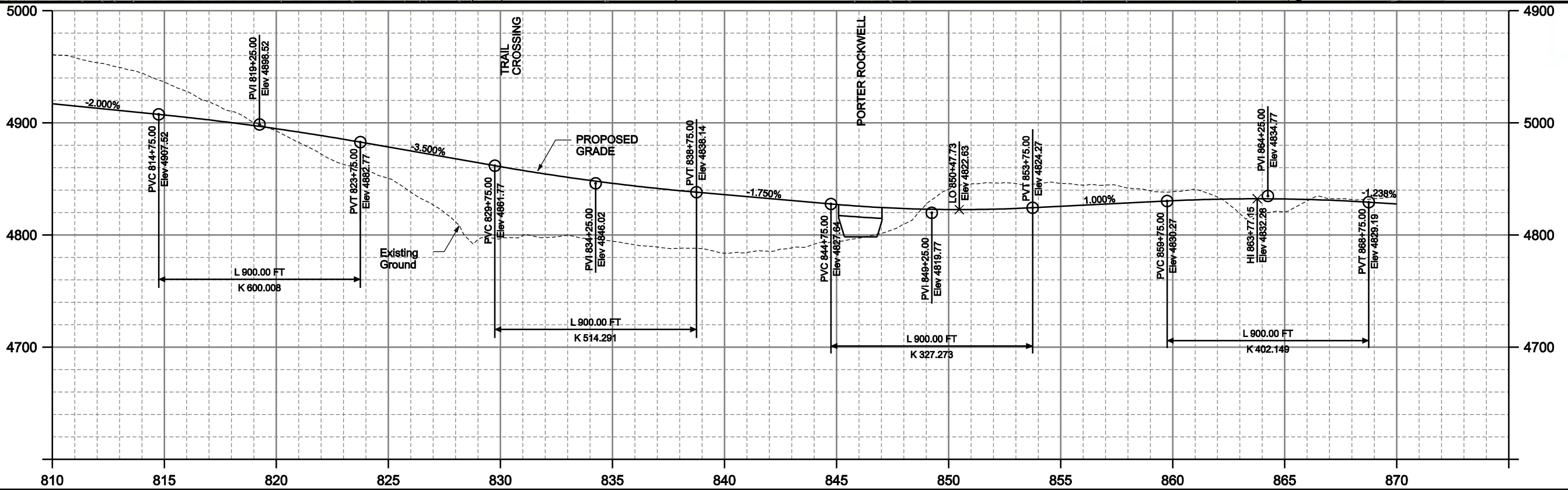
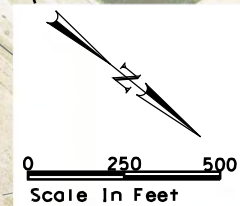


- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC



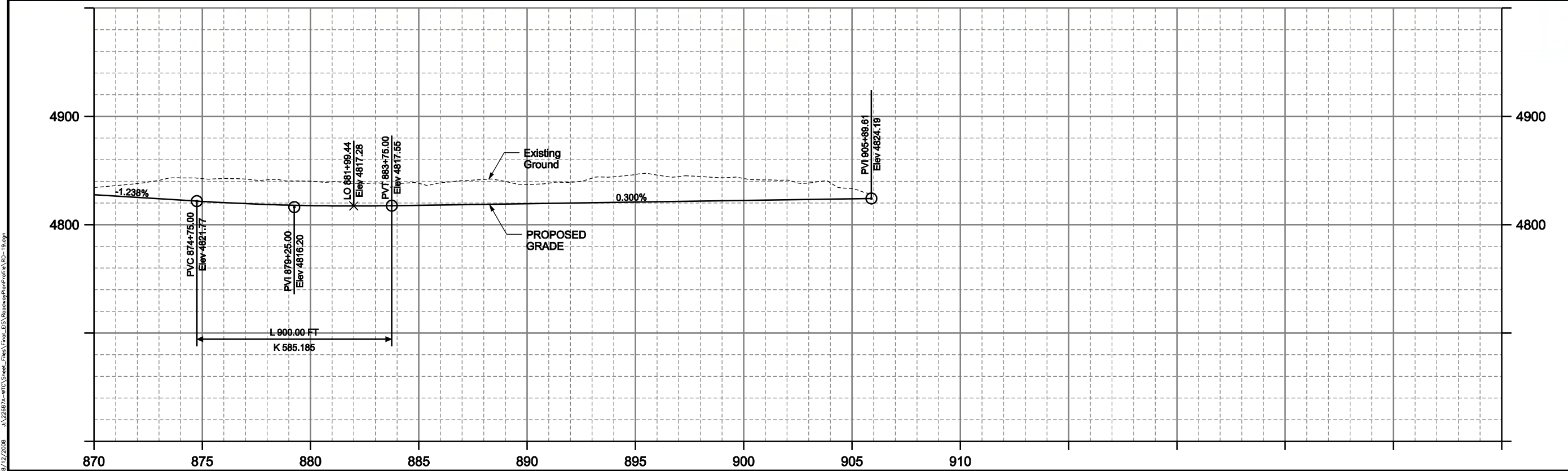
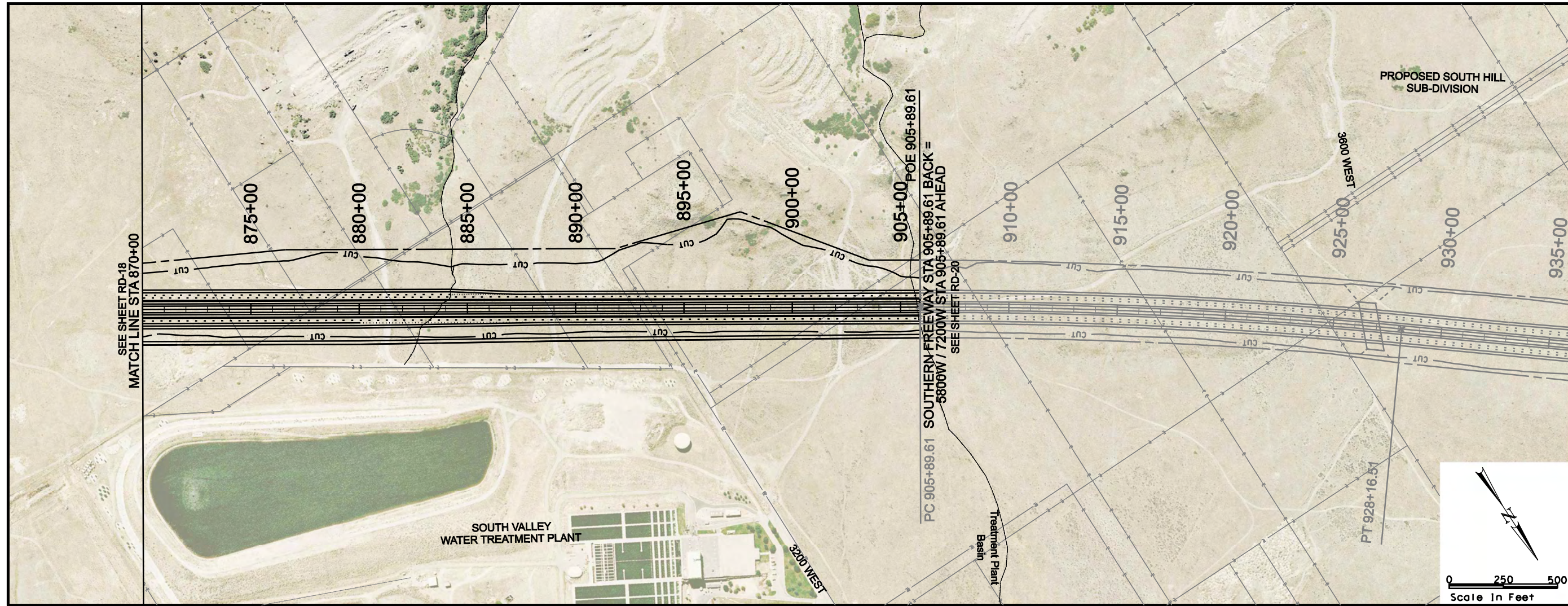
MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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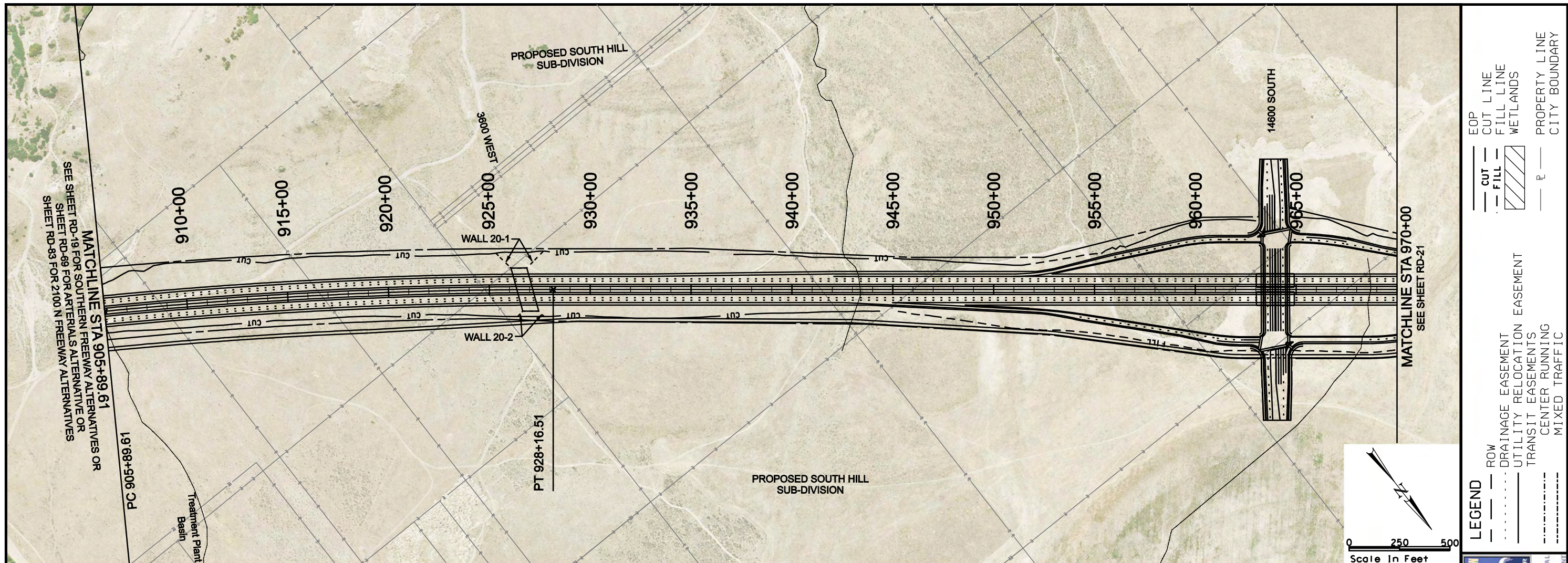
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

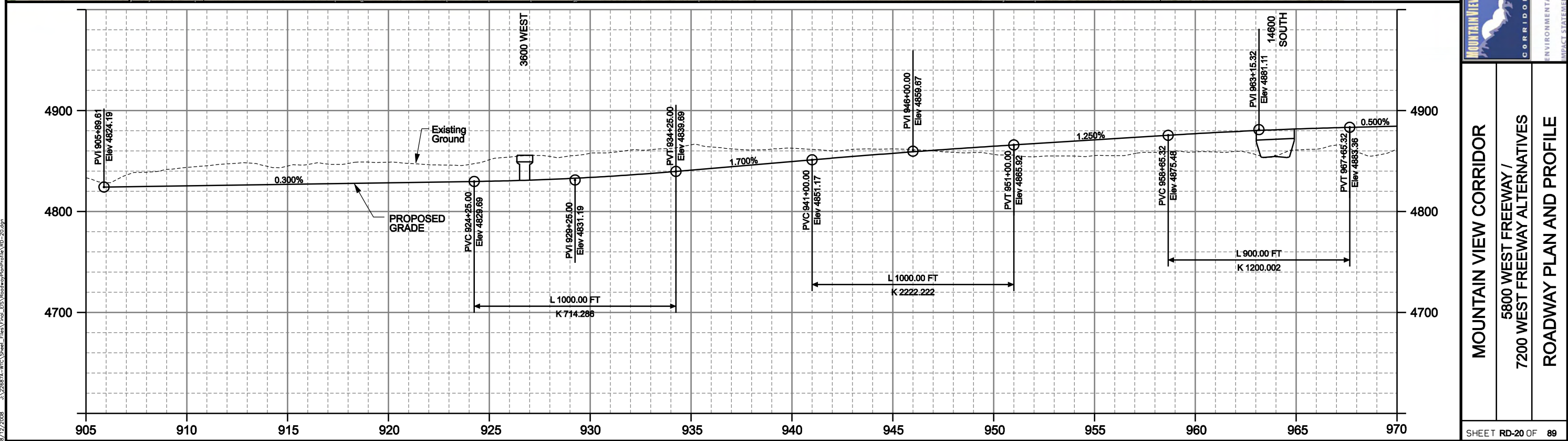
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-19 OF 89

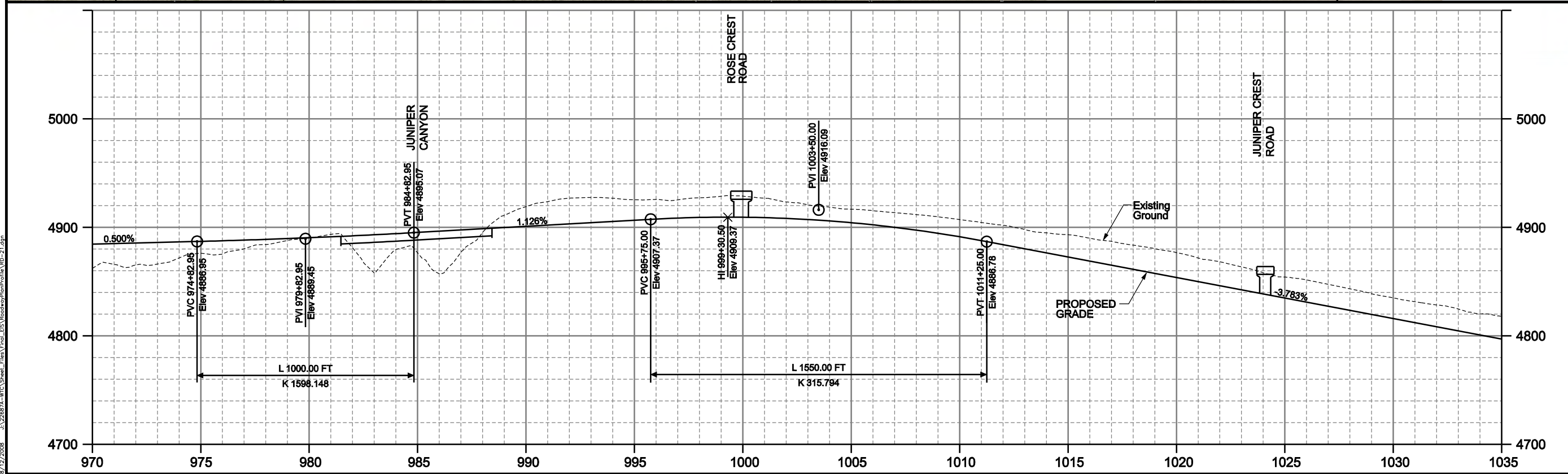
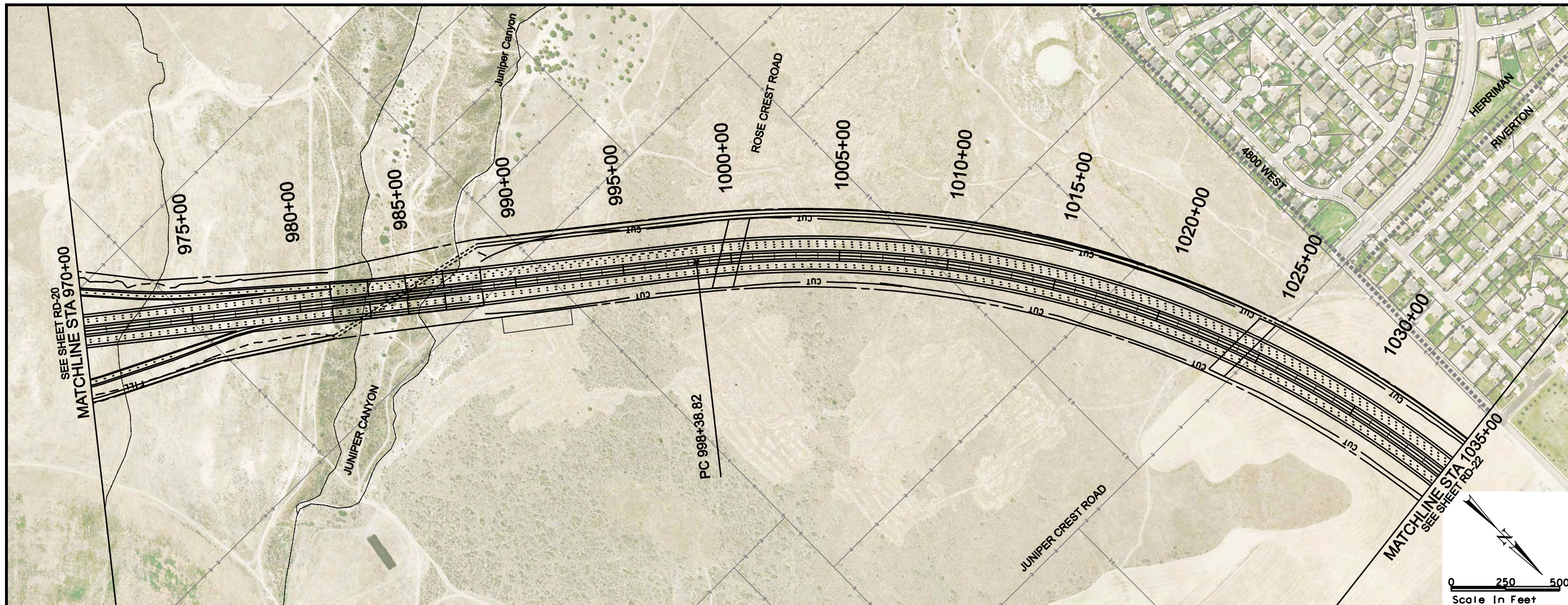


- LEGEND**
- CUT LINE
 - FILL LINE
 - WETLANDS
 - PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

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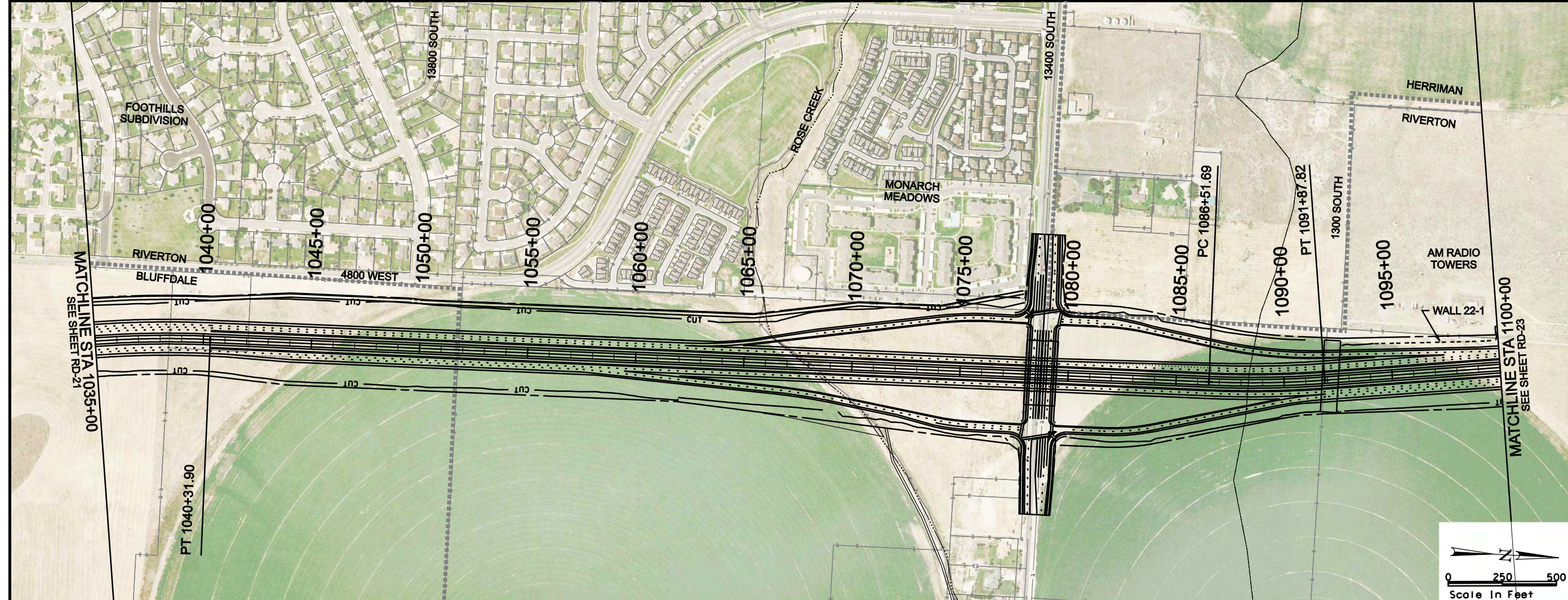


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL
 IMPACT STATEMENT

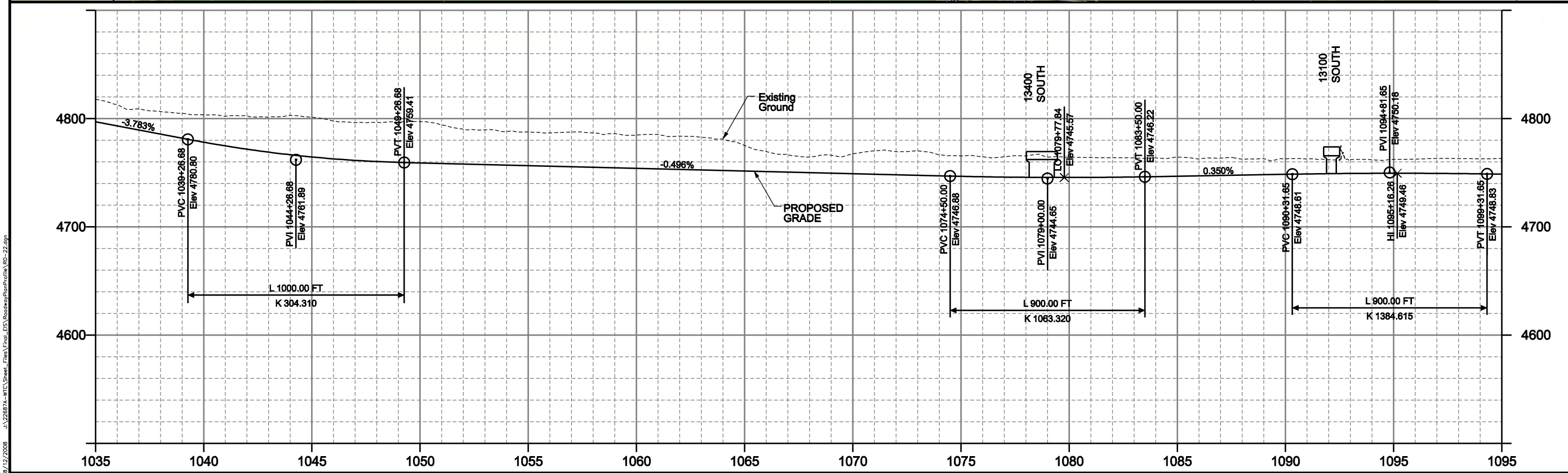
SHEET RD-21 OF 89

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LEGEND

- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- CUT
- FILL
- WETLANDS
- P

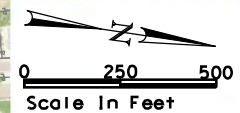
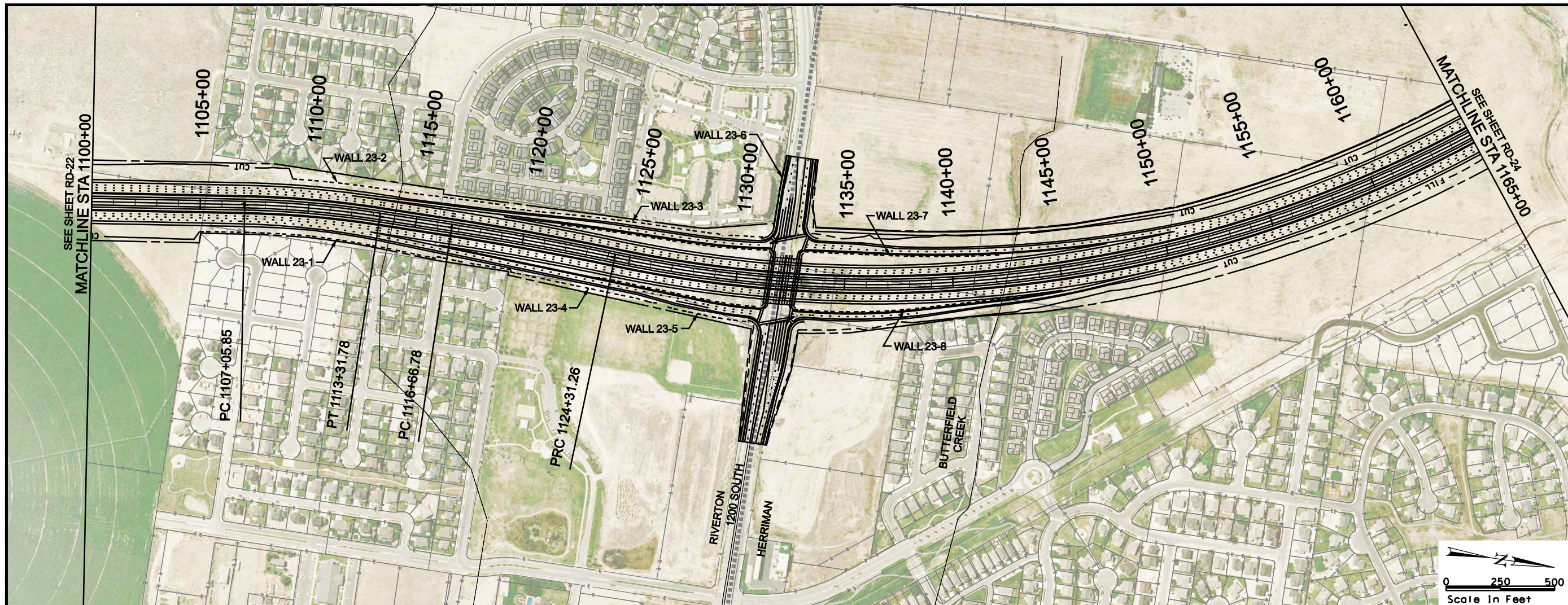


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

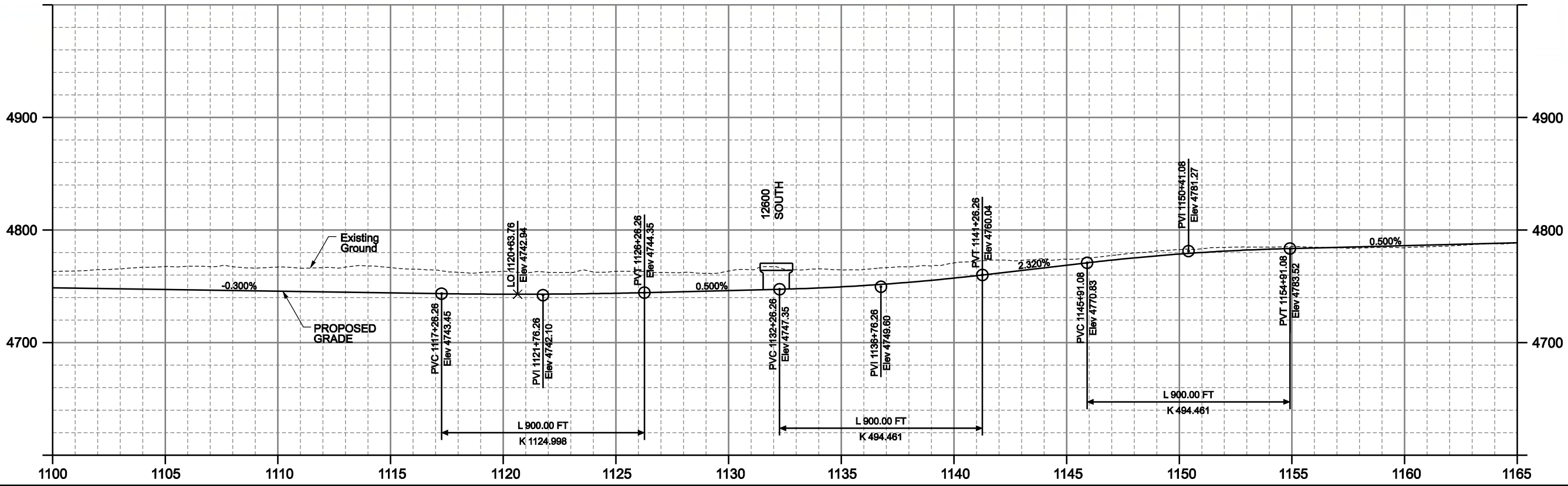
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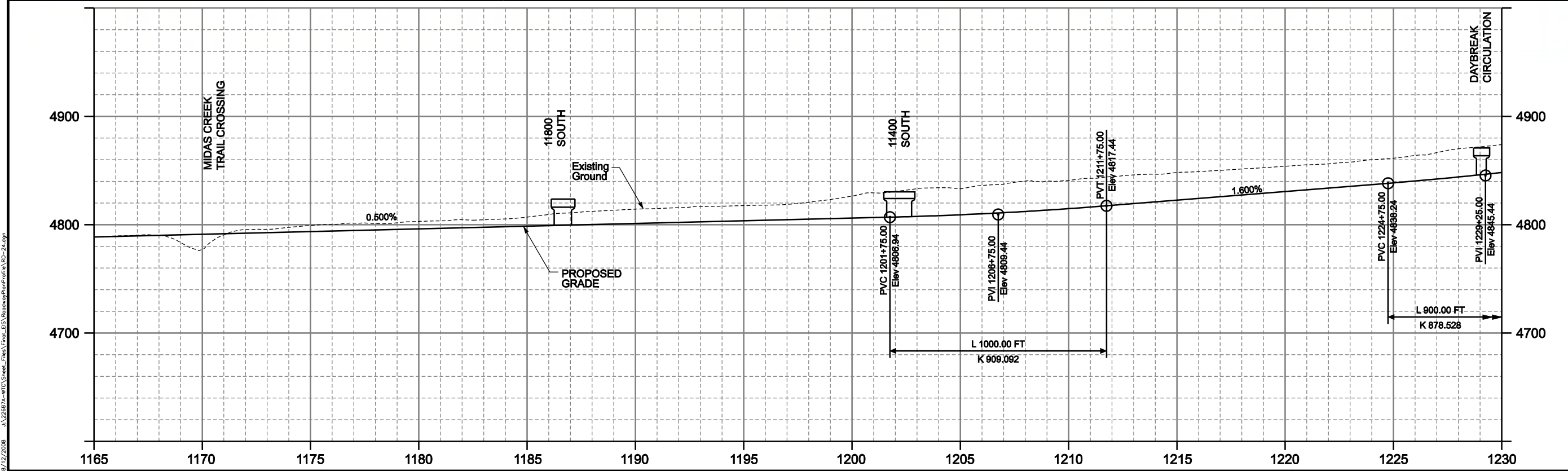
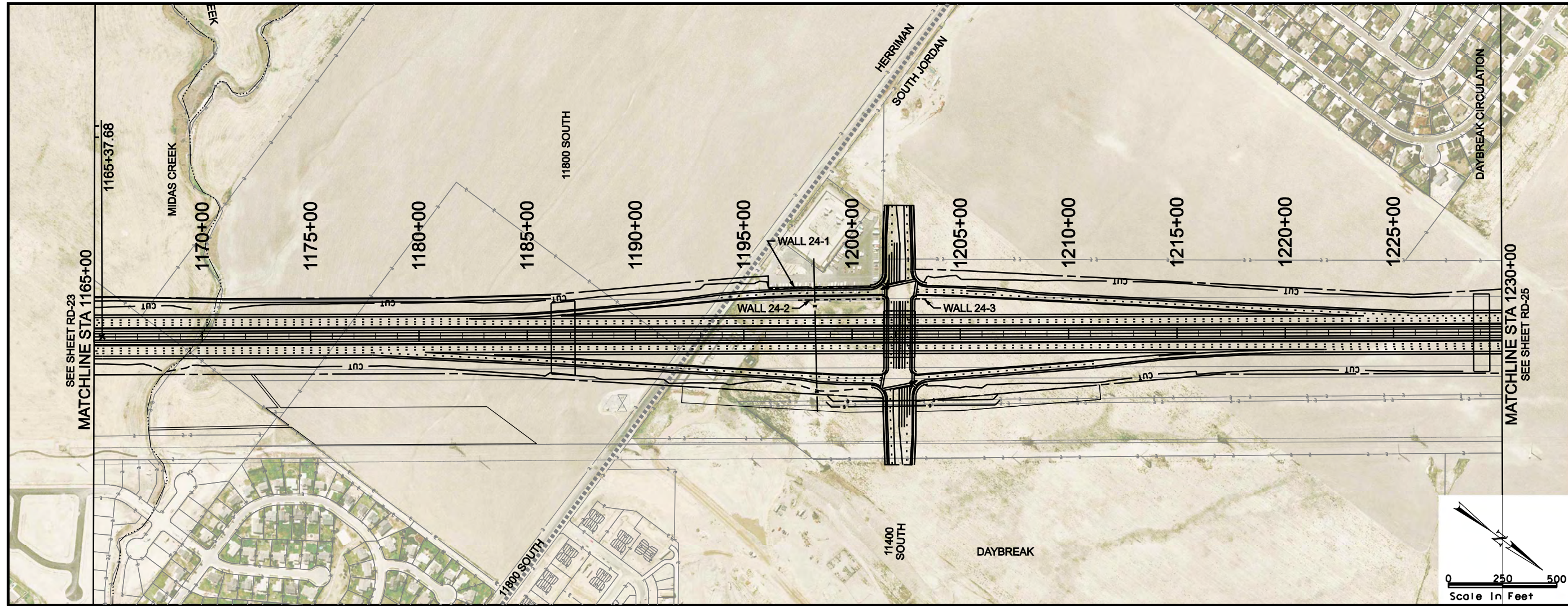
LEGEND

—	ROW	—	EOP
- - -	DRAINAGE EASEMENT	—	CUT LINE
- · - · -	UTILITY RELOCATION EASEMENT	- · - · -	FILL LINE
- - -	TRANSIT EASEMENTS	▨	WETLANDS
- · - · -	CENTER RUNNING	—	PROPERTY LINE
- - -	MIXED TRAFFIC	—	CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

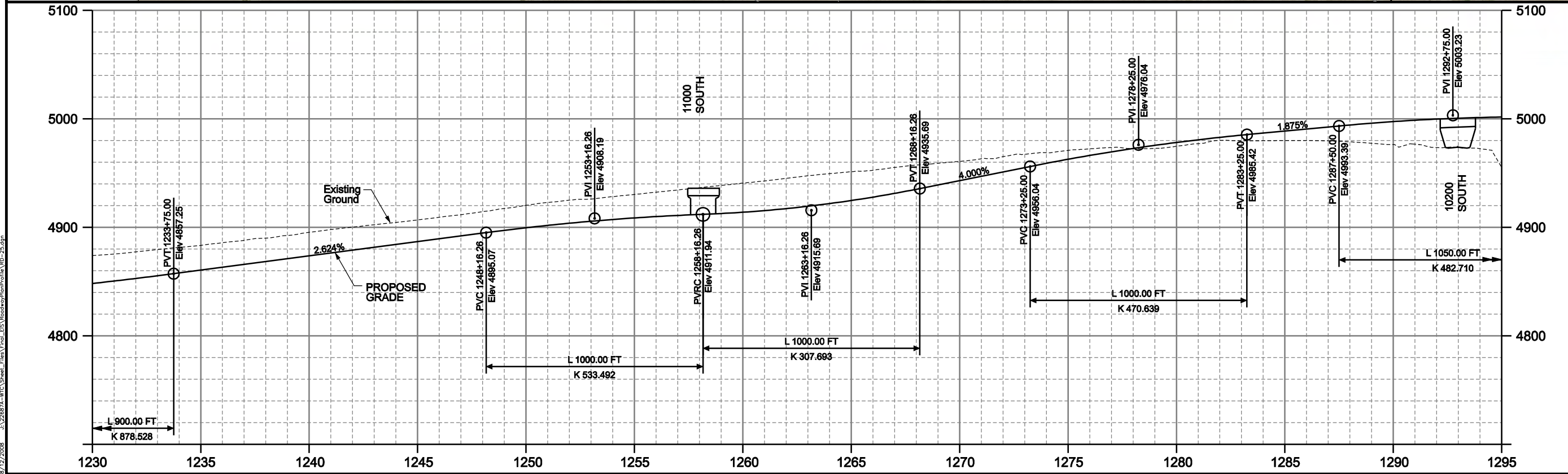
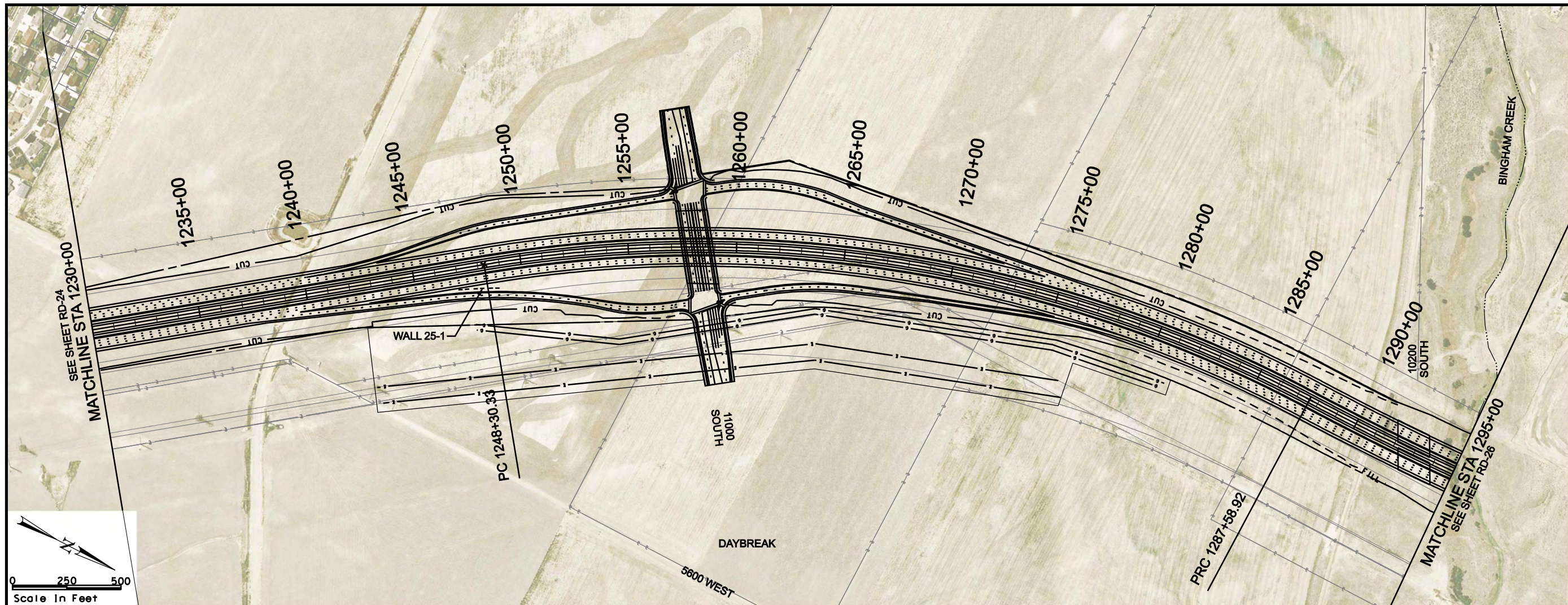
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MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-24 OF 89



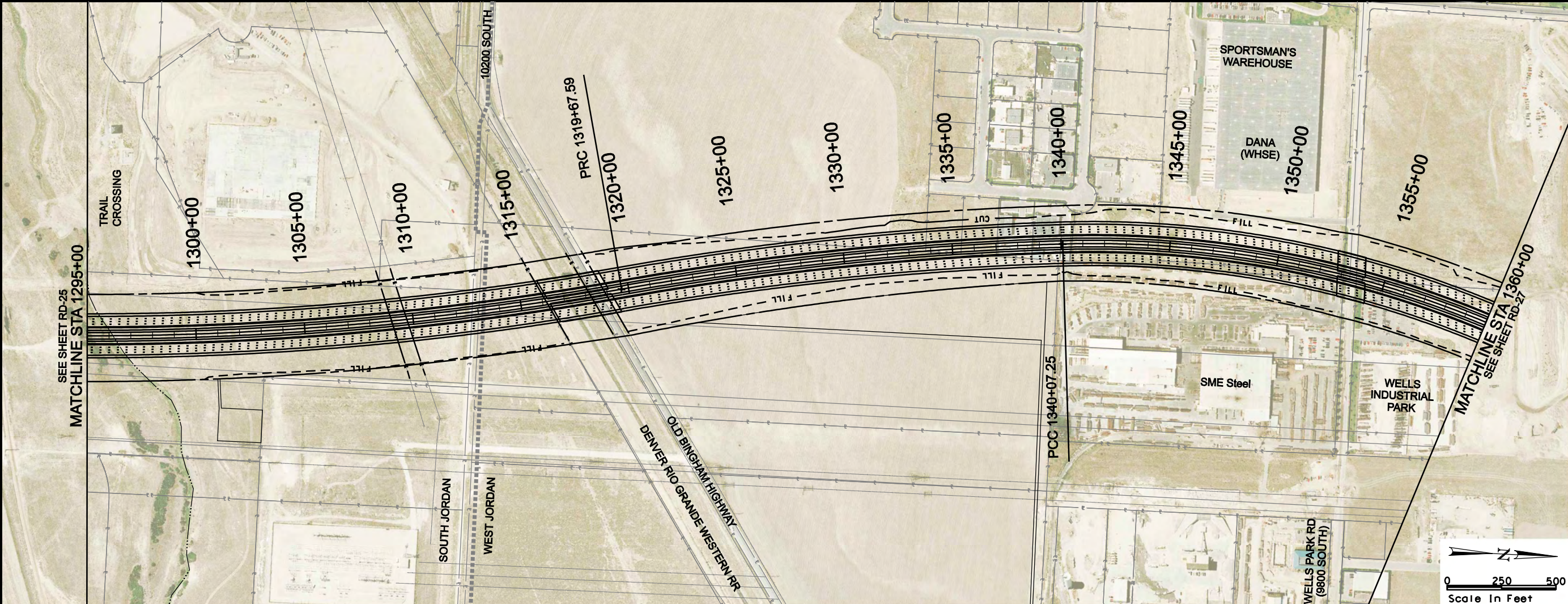
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-25 OF 89

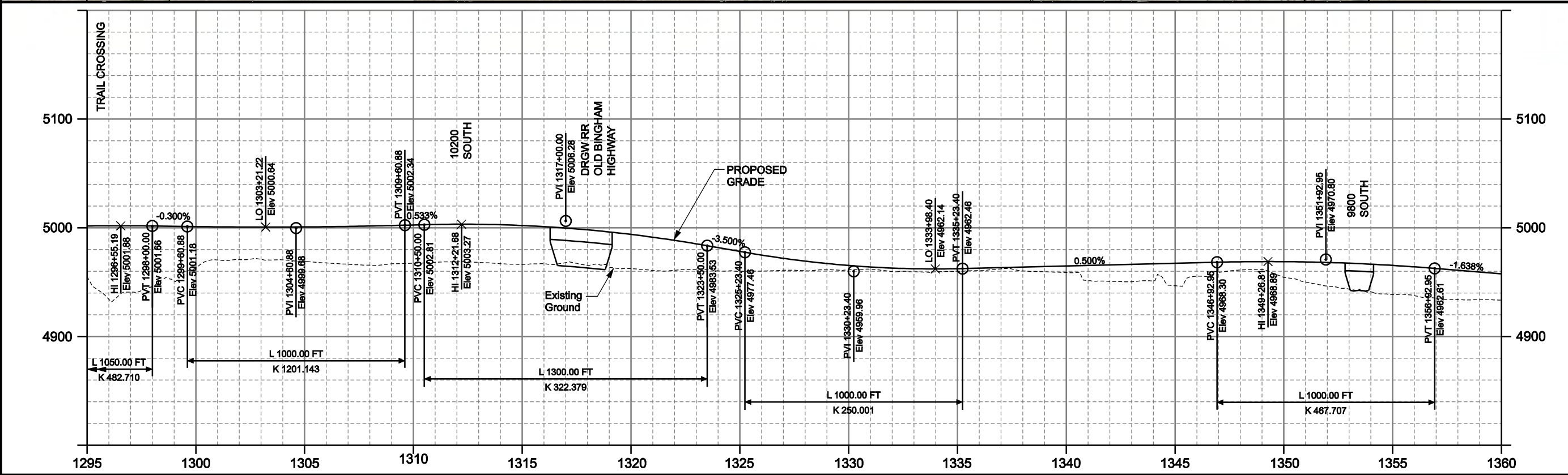
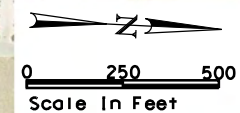
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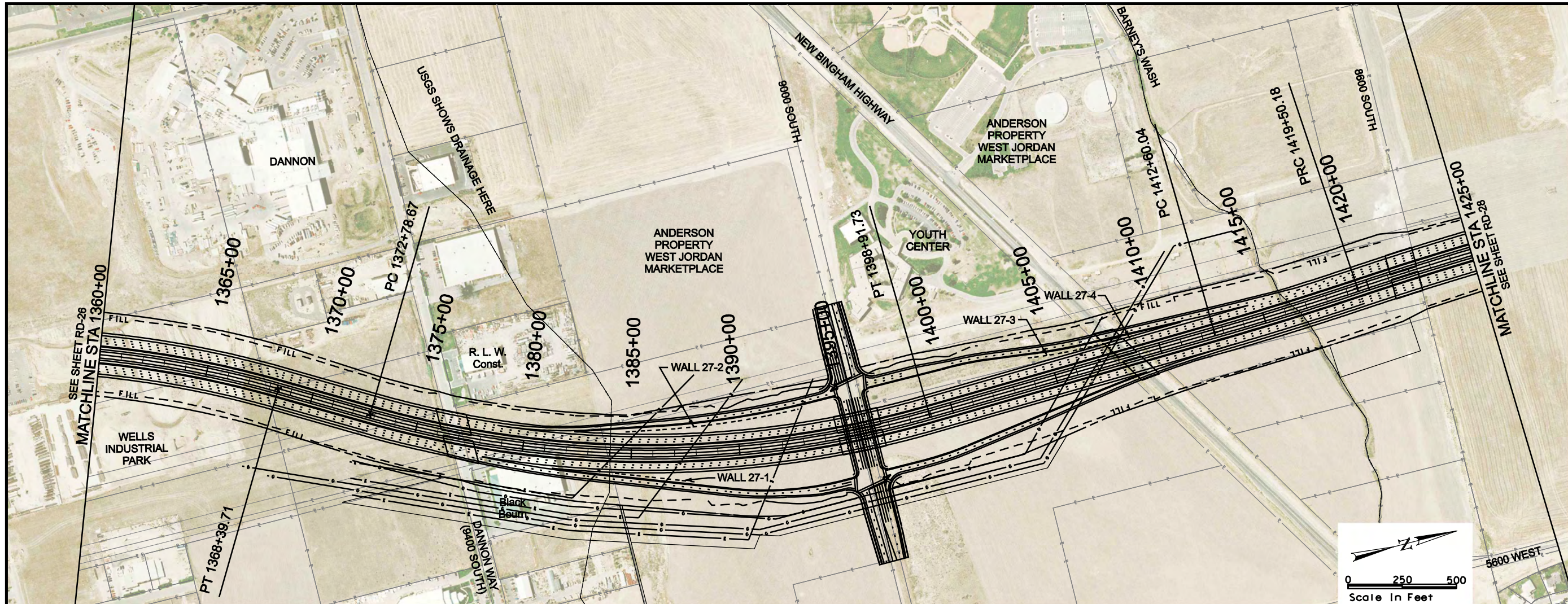


LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC

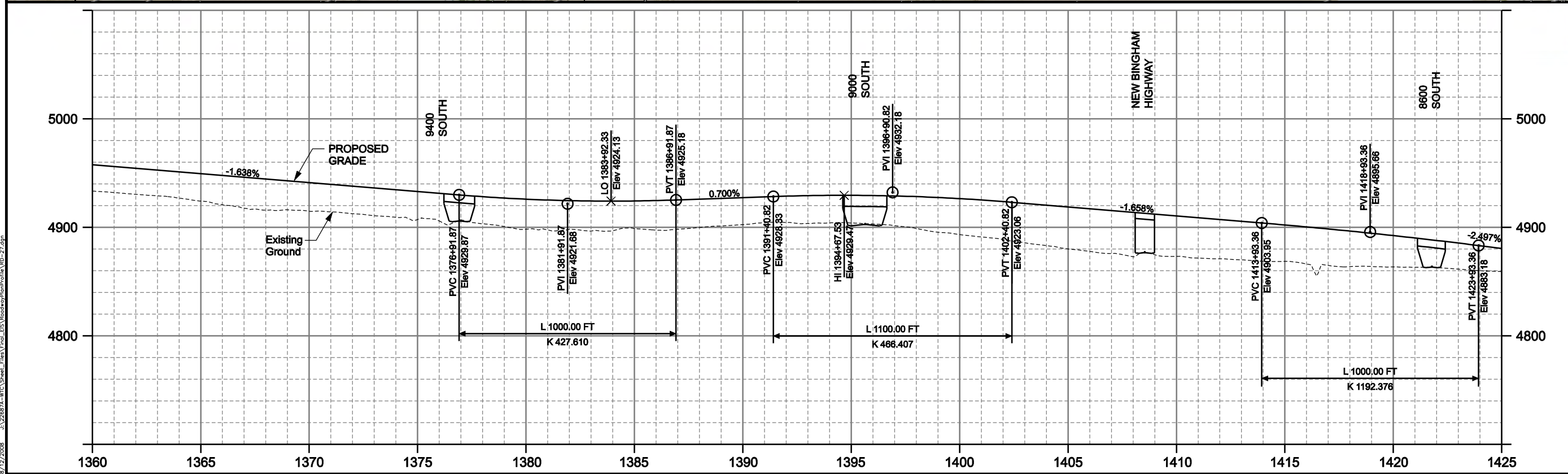
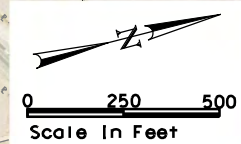


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- PROPERTY LINE
- CITY BOUNDARY



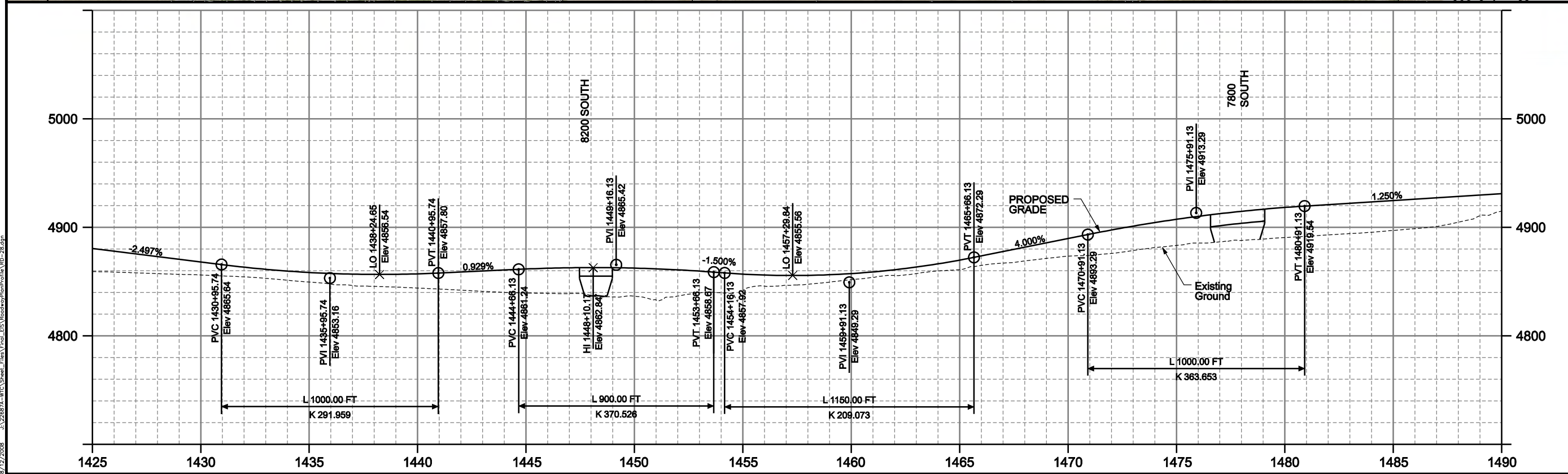
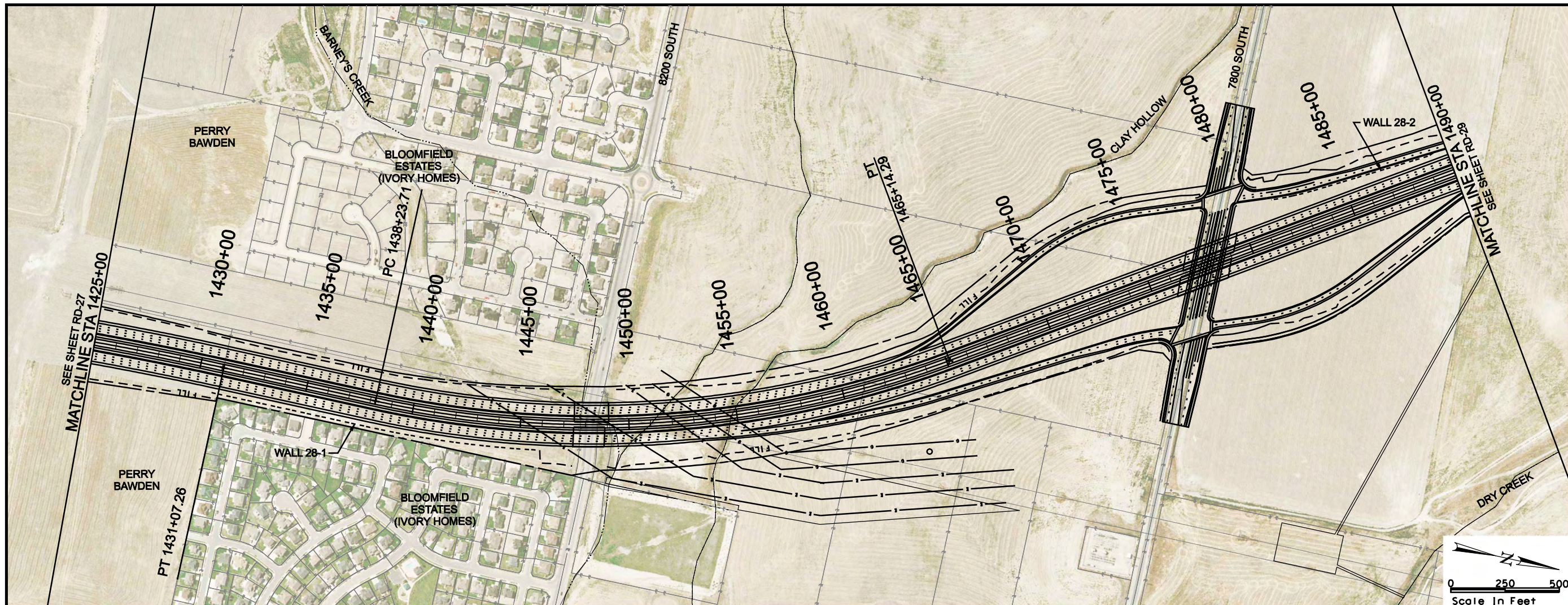
MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES

ROADWAY PLAN AND PROFILE

SHEET RD-27 OF 89

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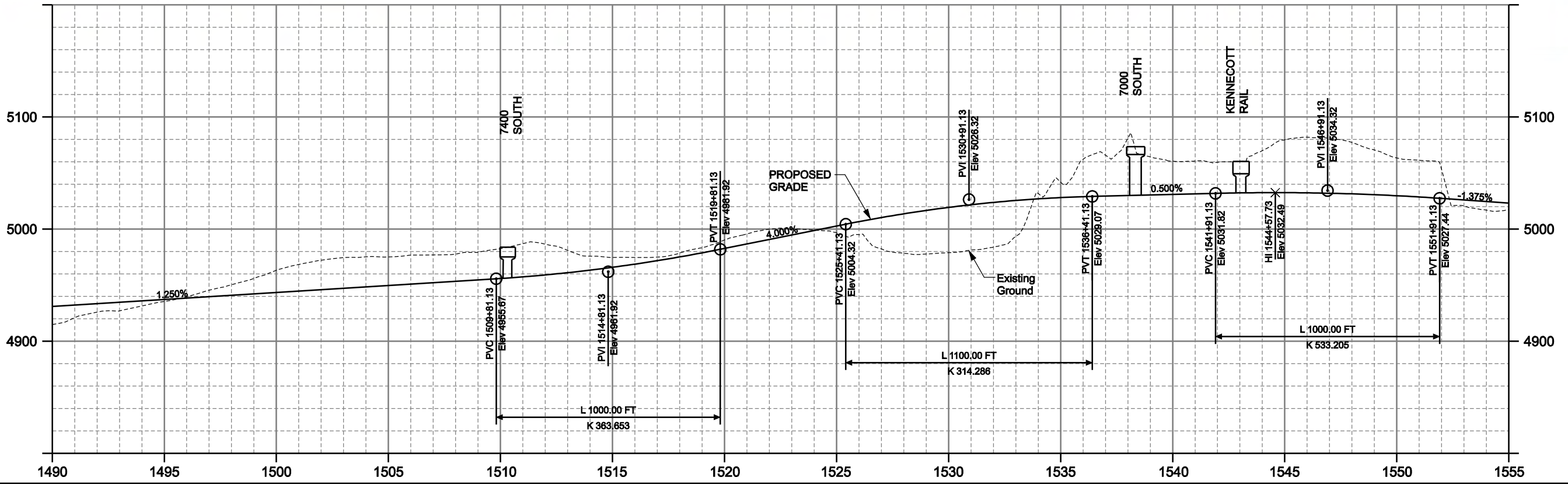
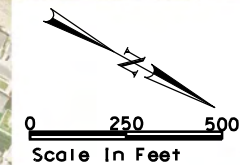
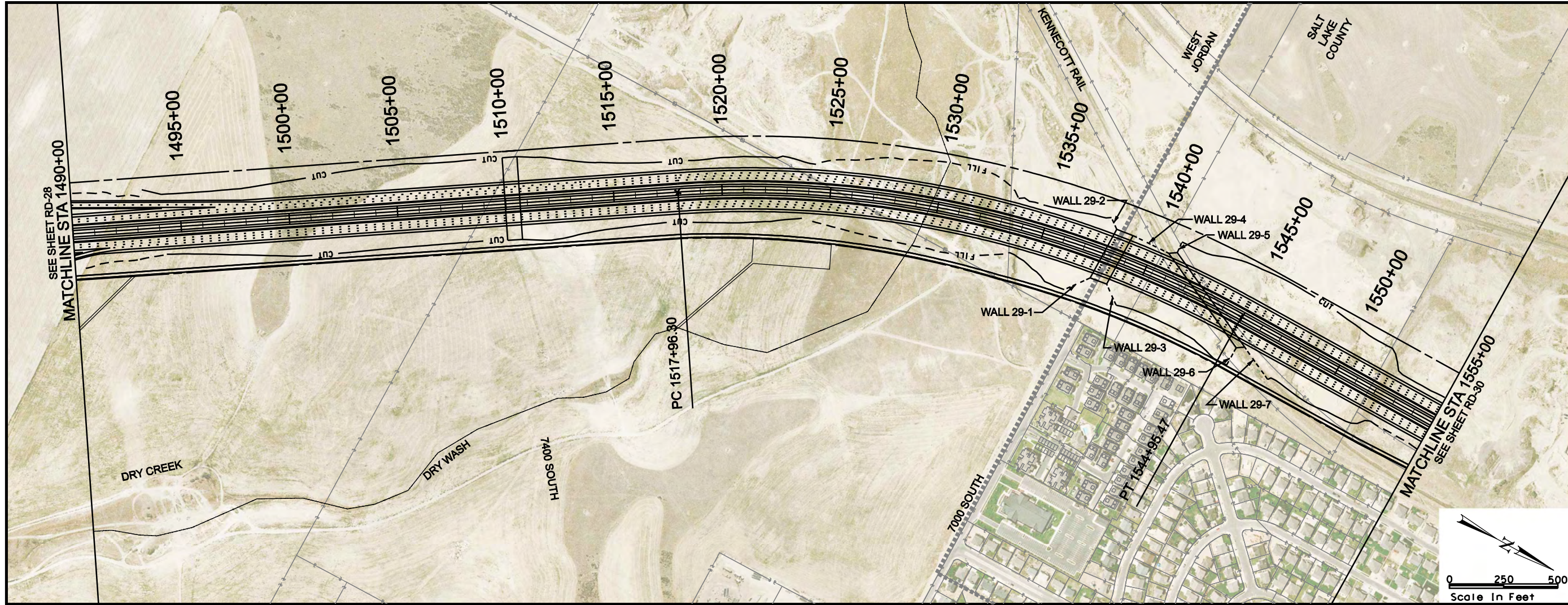


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY / 7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

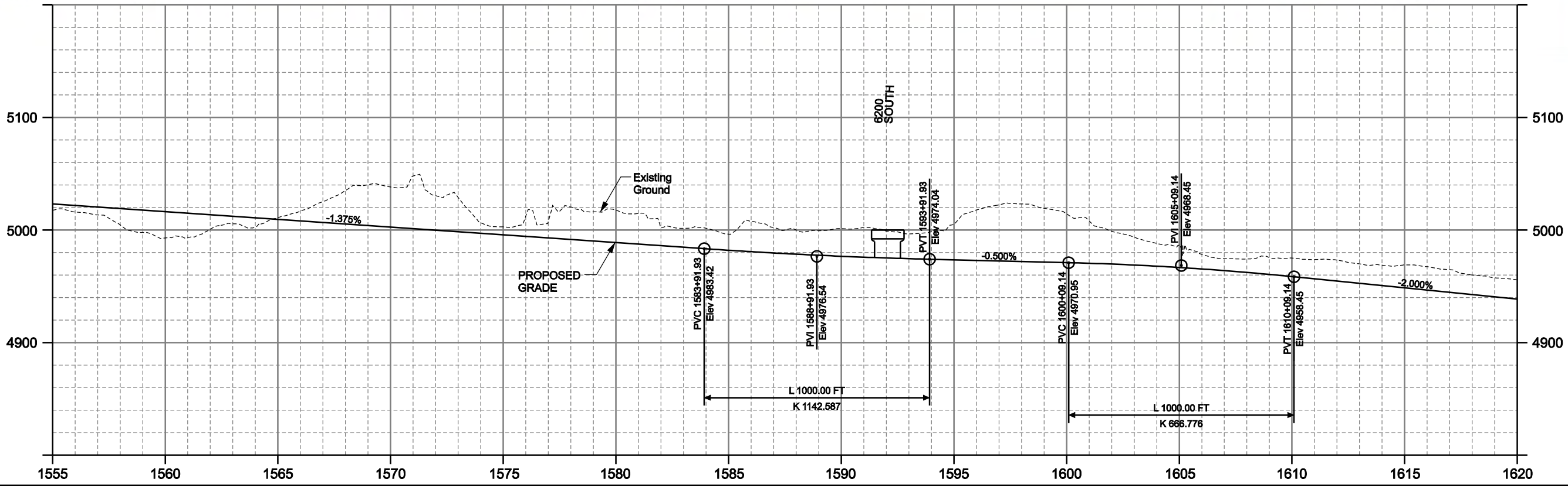
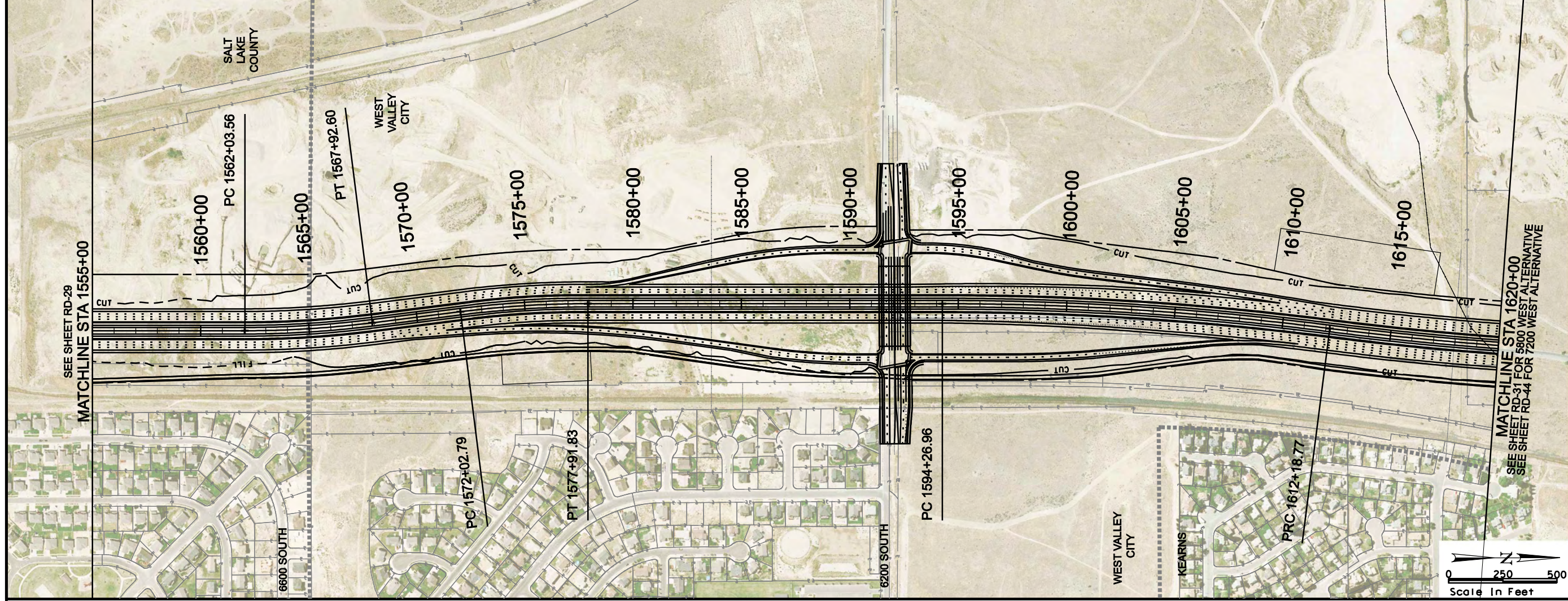
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8/12/2008 J:\22887A-WTC\Sheet_Plan_EIS\RoadwayPlanProfileA.DWG

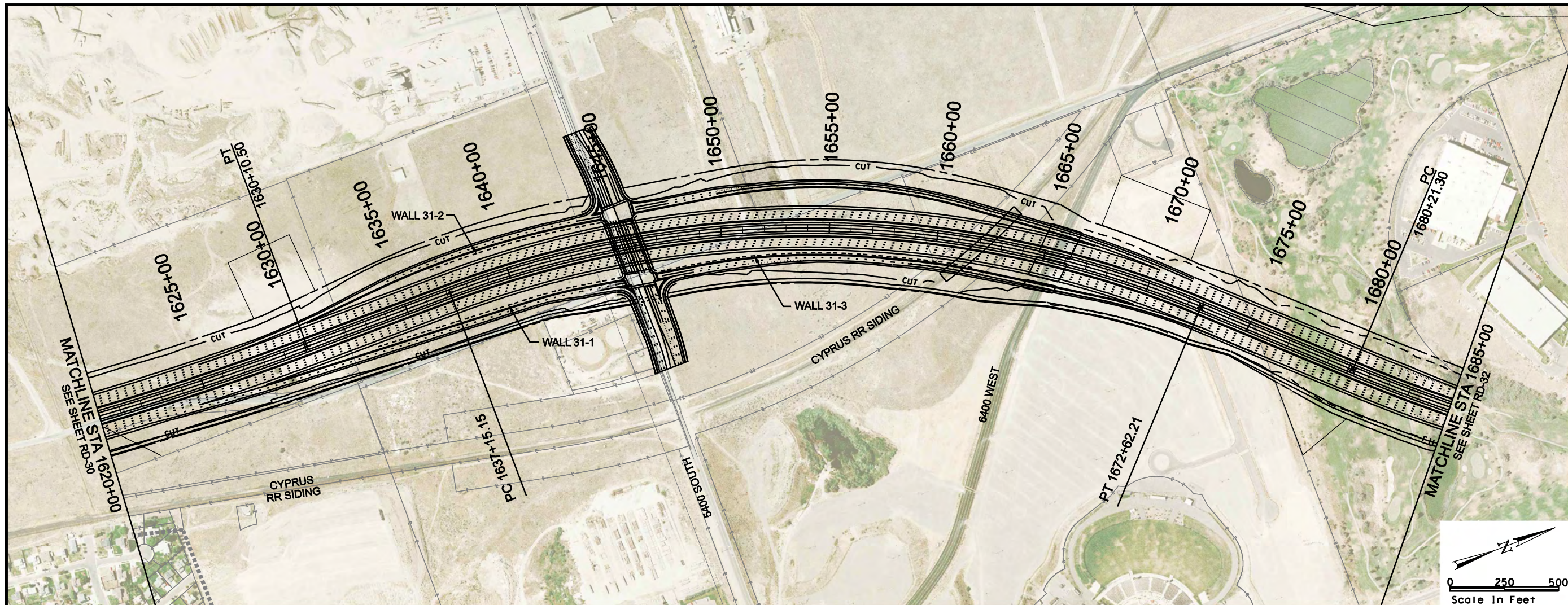


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE

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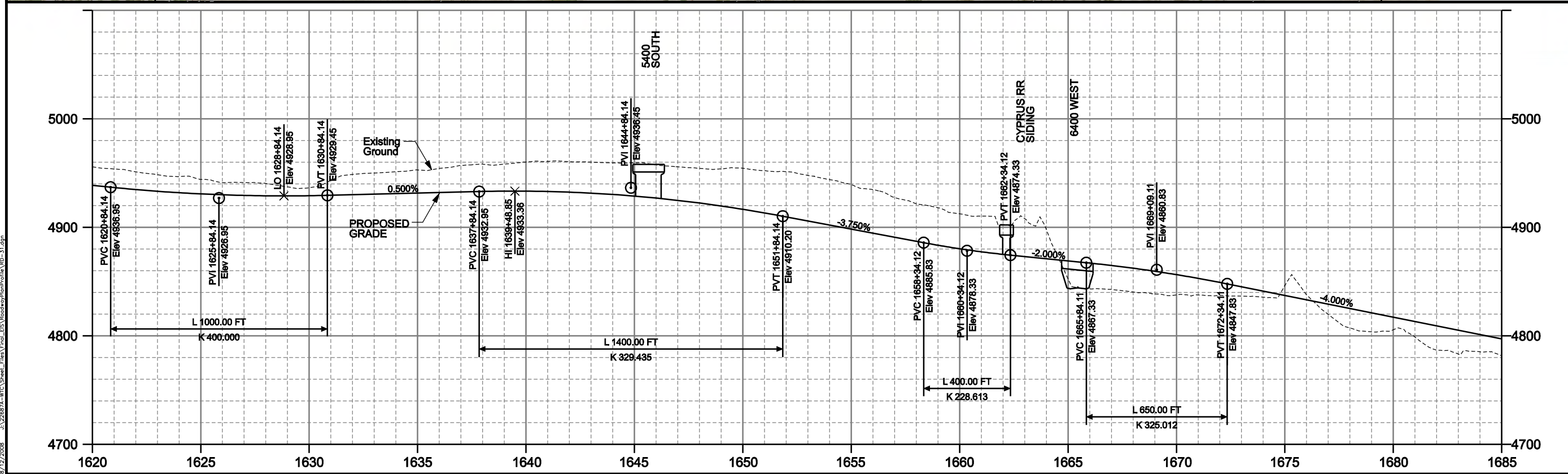


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
ROADWAY PLAN AND PROFILE



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- PROPERTY LINE
- CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR

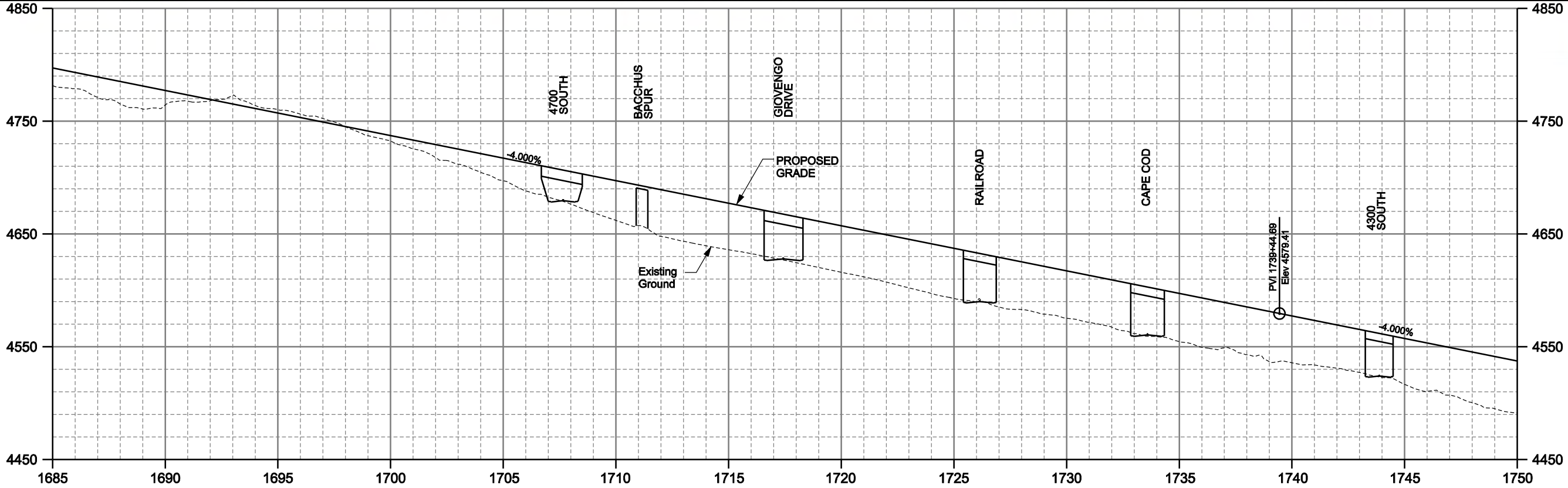
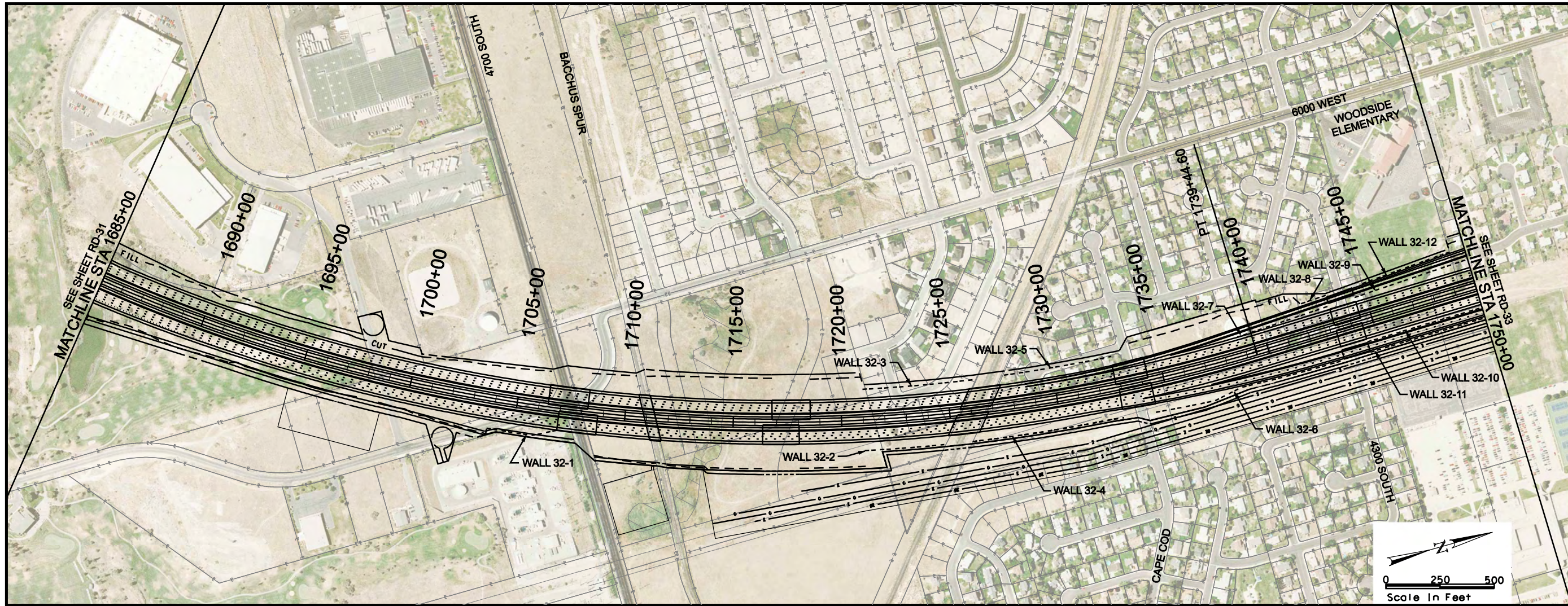
5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

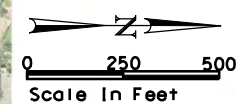
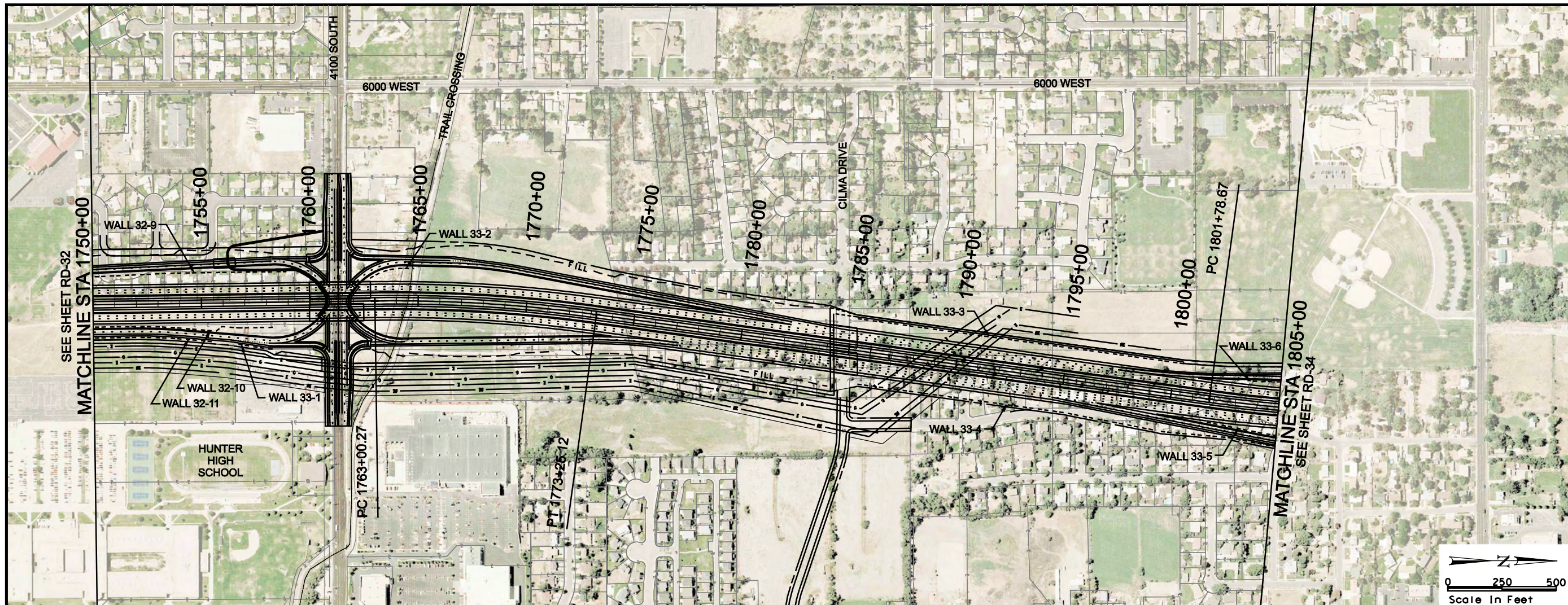
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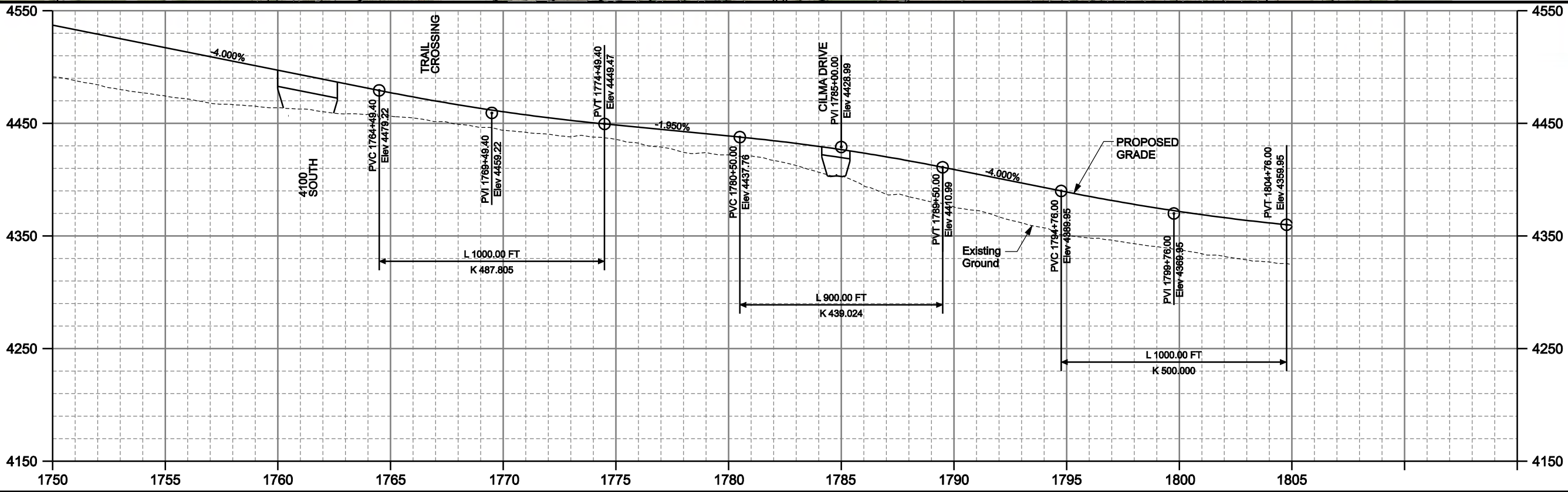
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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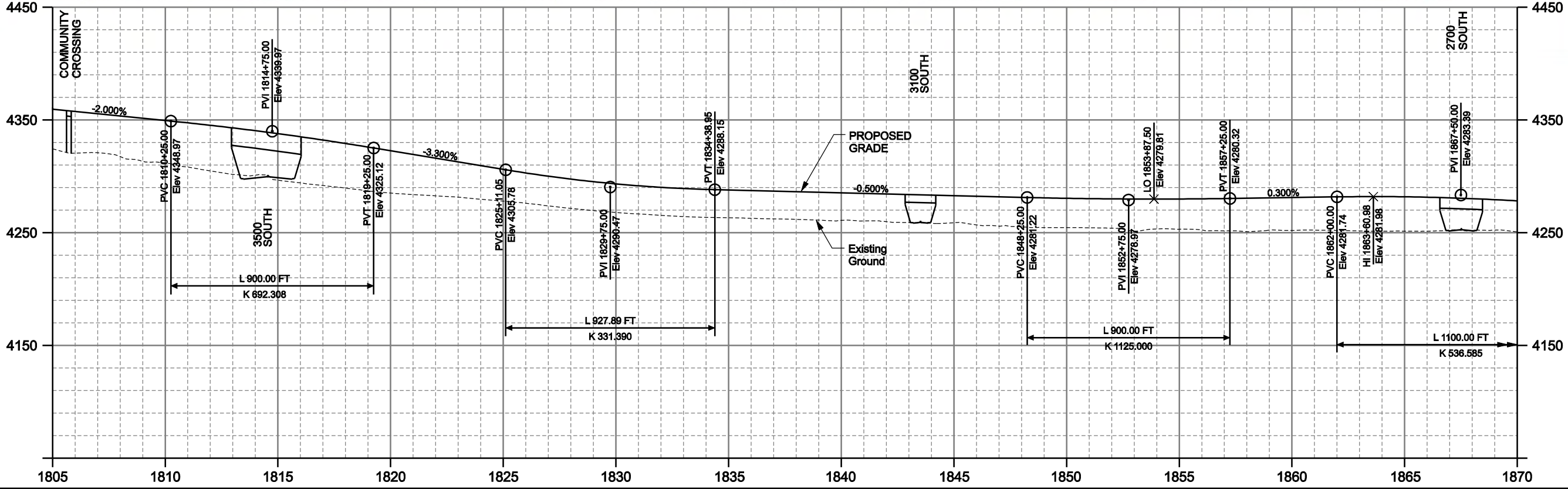
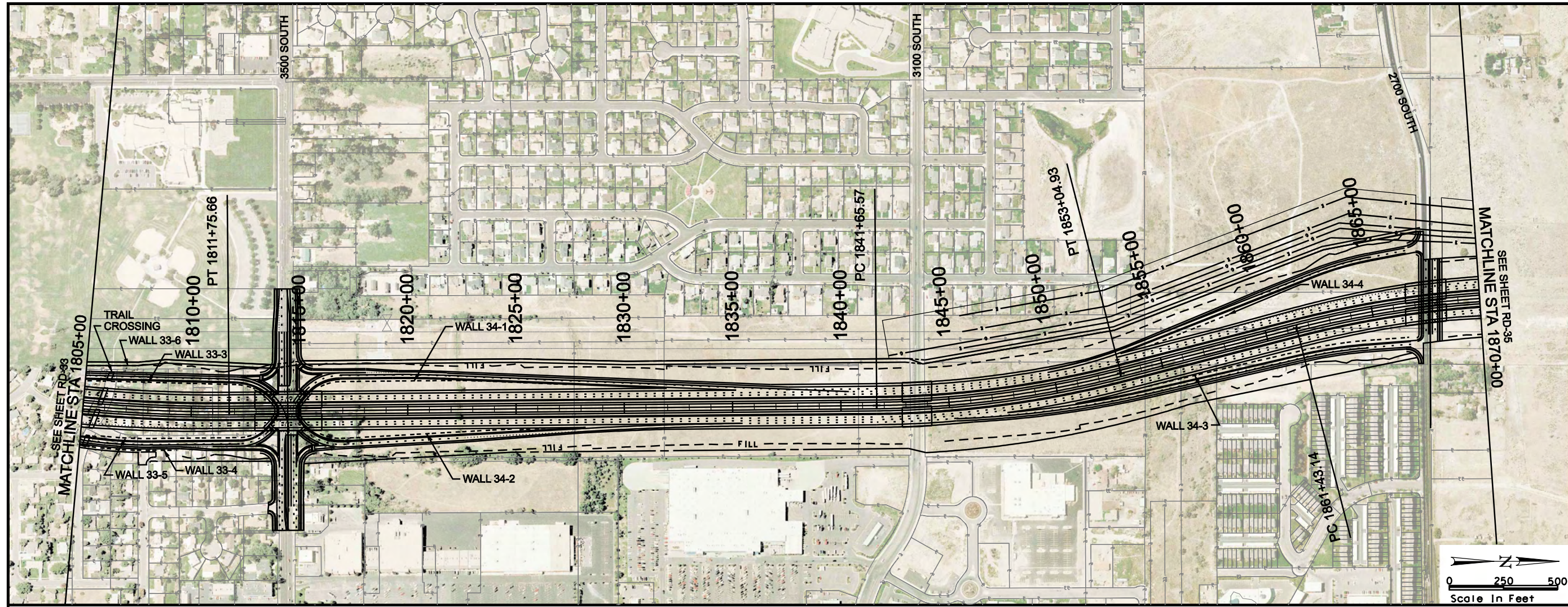


LEGEND

	EOP
	CUT LINE
	FILL LINE
	WETLANDS
	PROPERTY LINE
	CITY BOUNDARY
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR

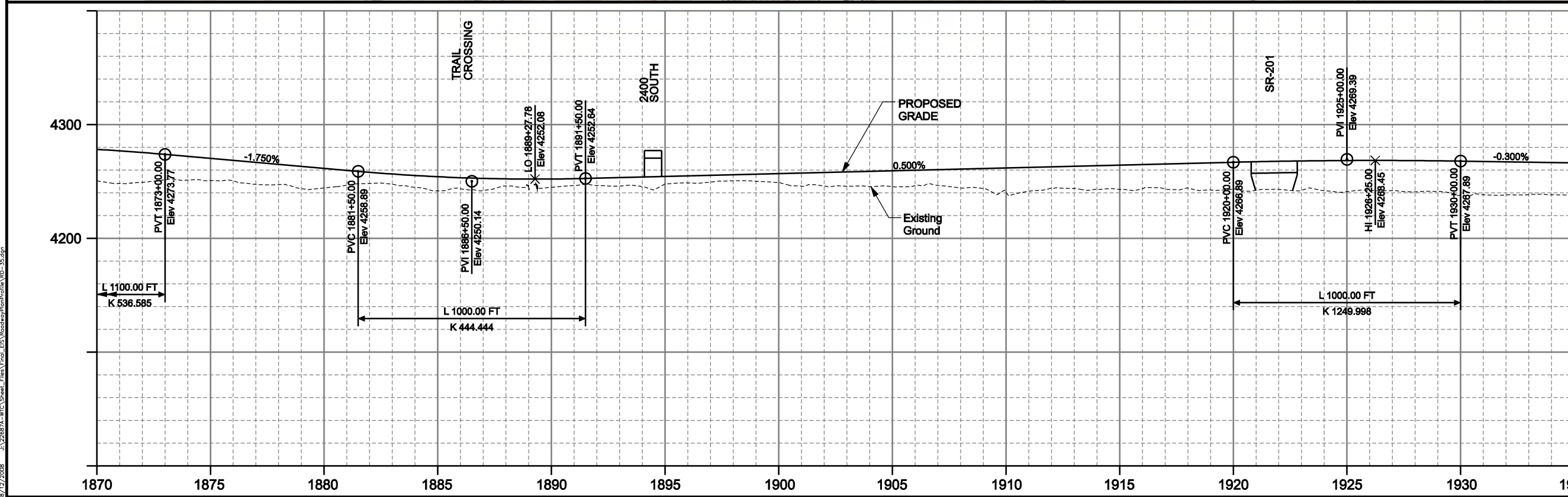
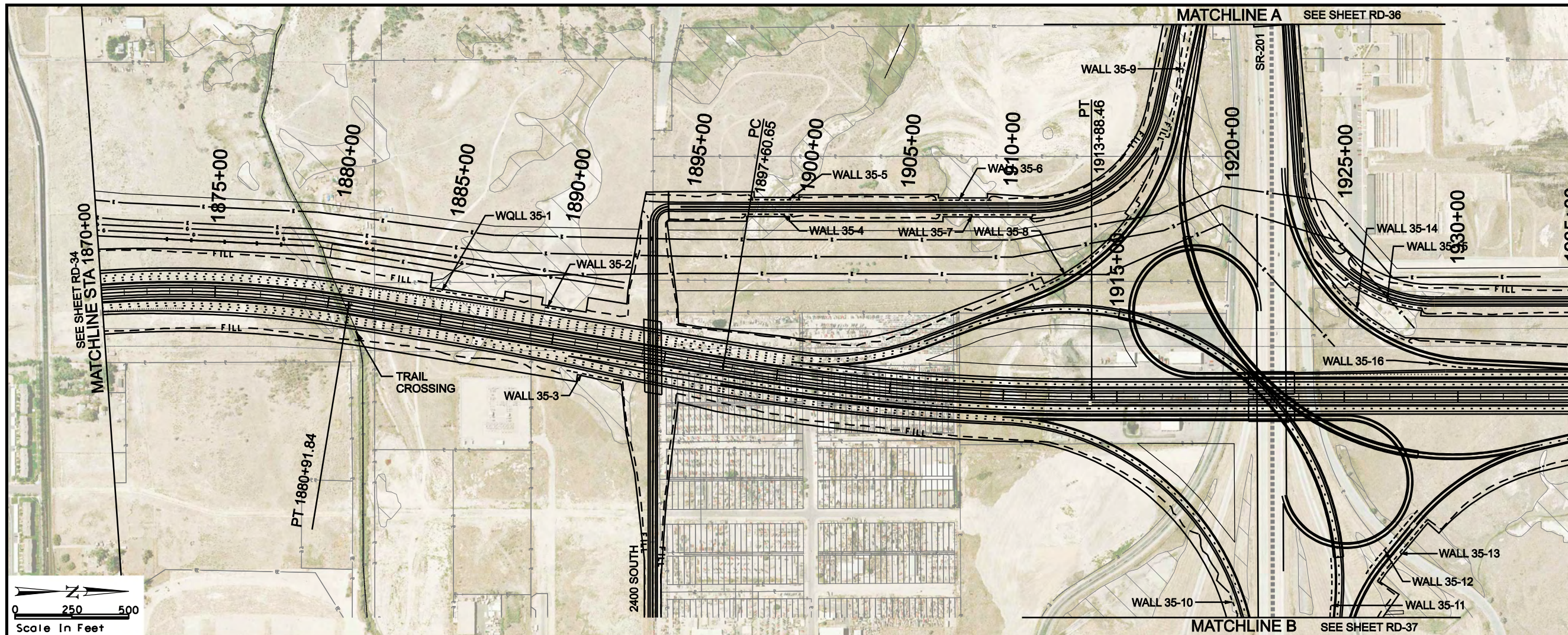
5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-34 OF 89

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MOUNTAIN VIEW CORRIDOR

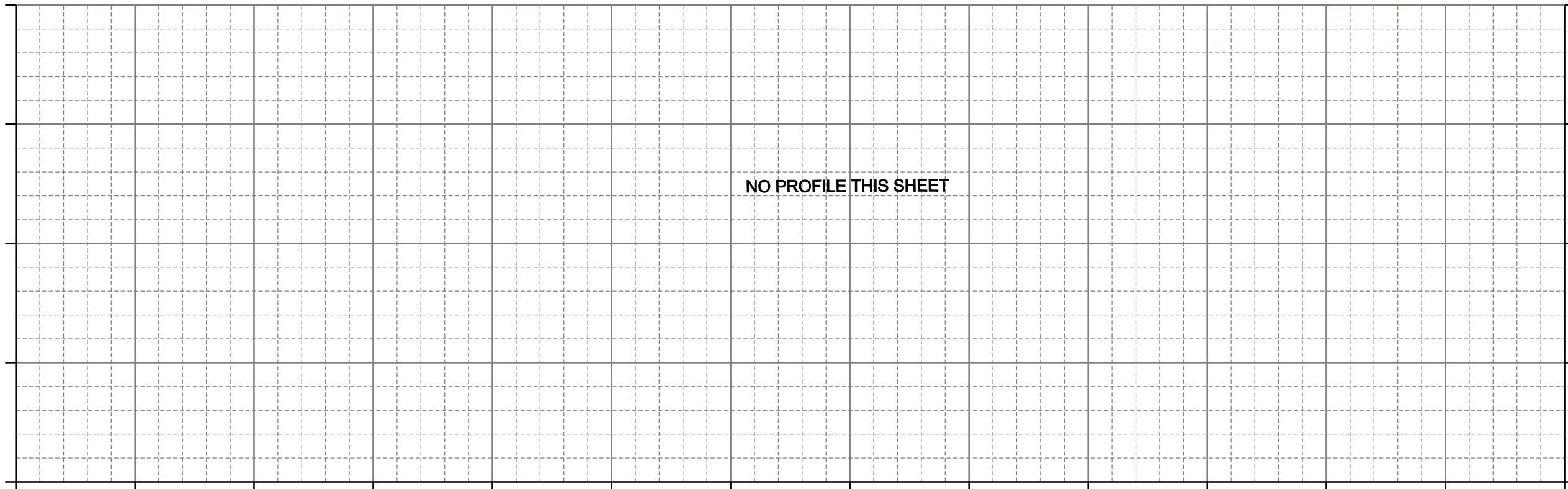
5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



MATCHLINE A
SEE SHEET RD-35

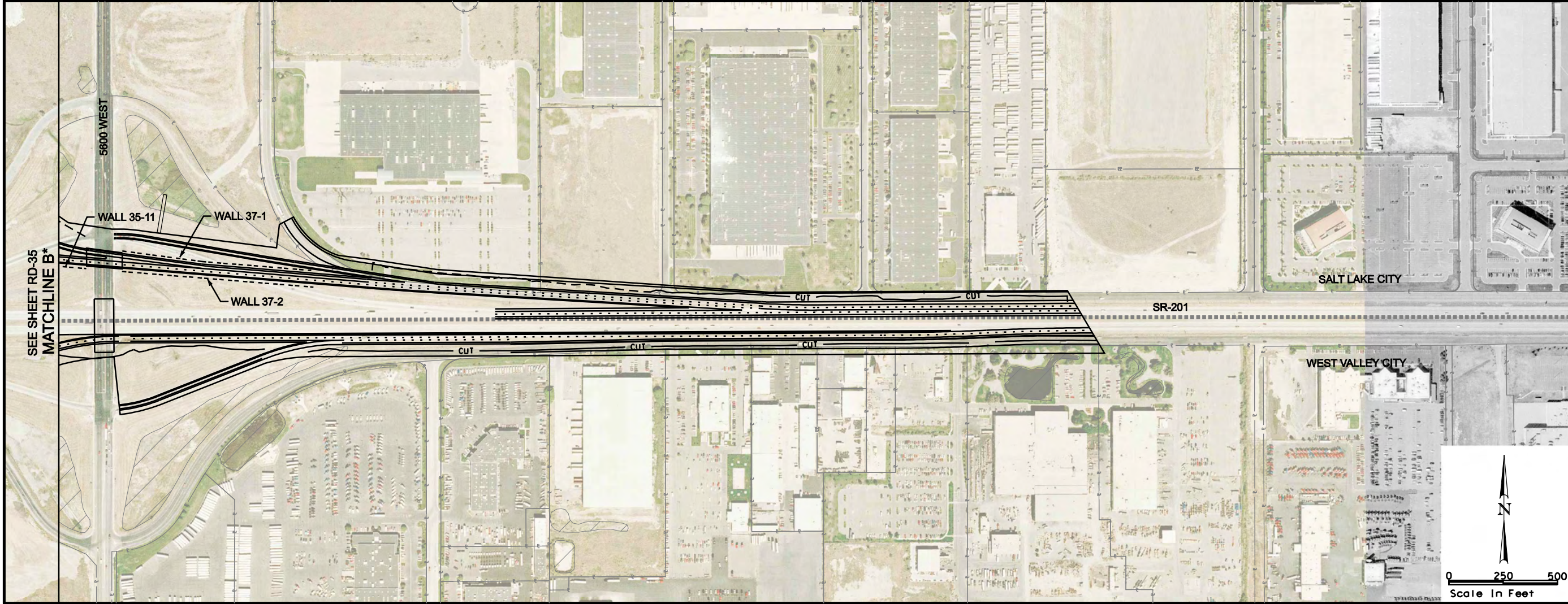
- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - EOP
 - CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



SEE SHEET RD-35
MATCHLINE B*

WALL 35-11

WALL 37-1

WALL 37-2

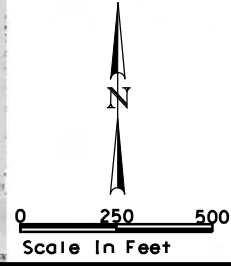
CUT

CUT

SR-201

SALT LAKE CITY

WEST VALLEY CITY



LEGEND

- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- CUT
- FILL
- WETLANDS
- P

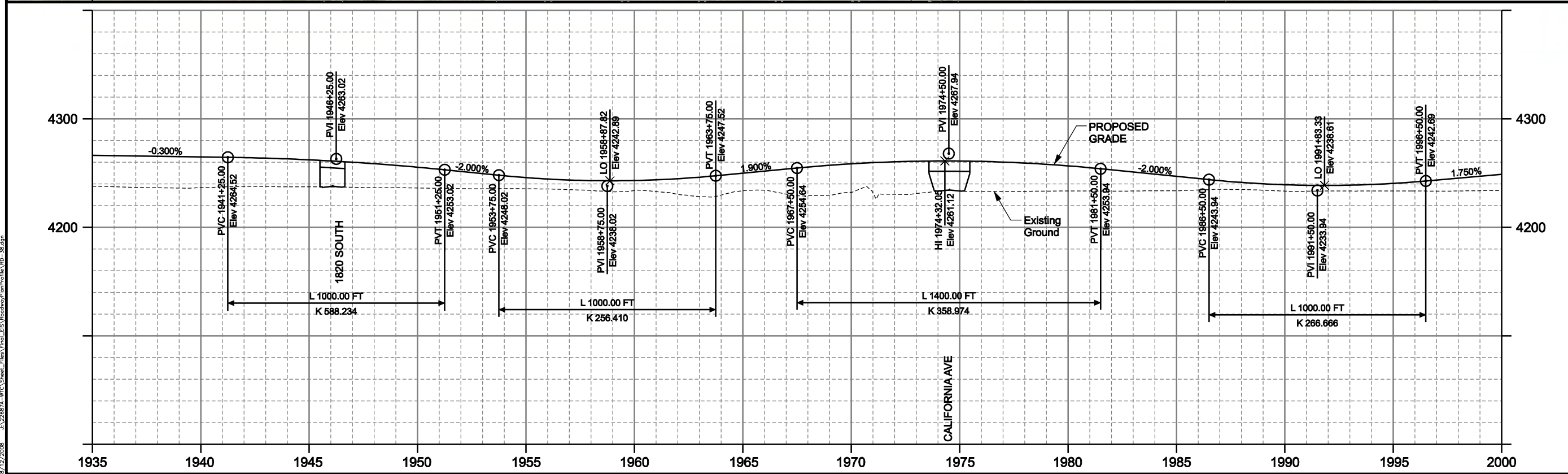
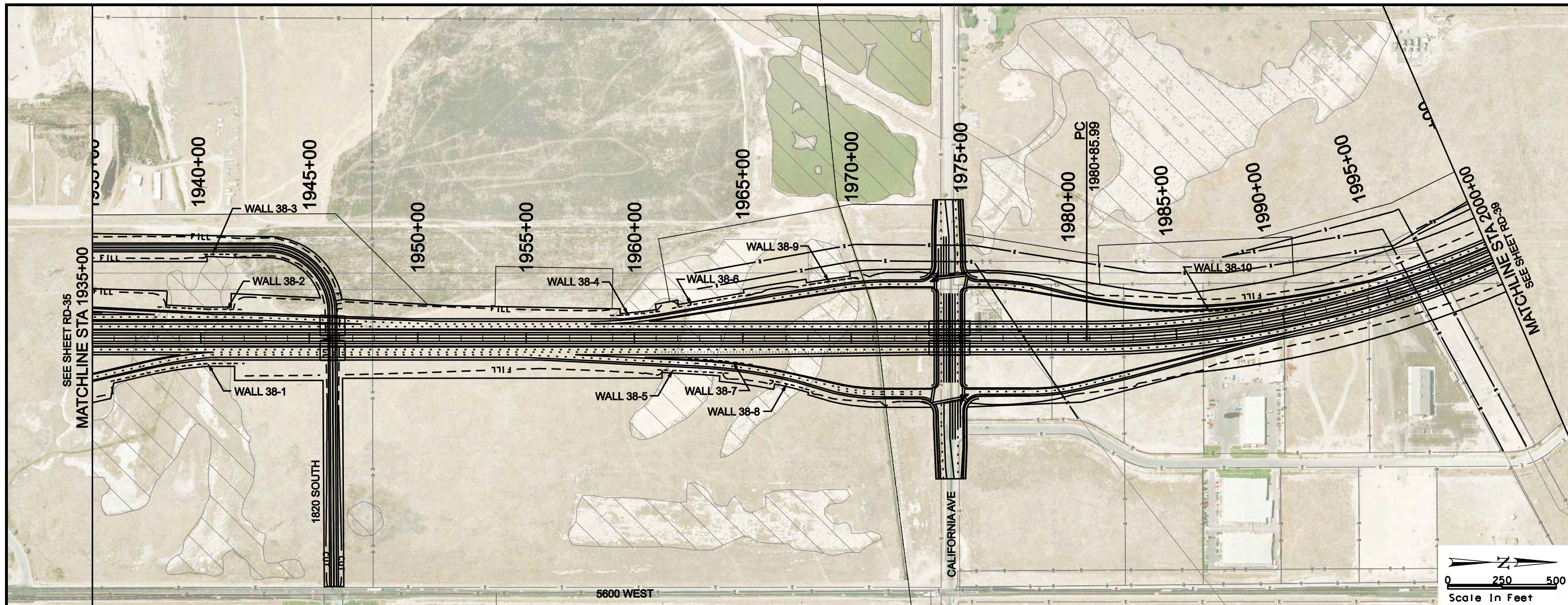
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MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY ALTERNATIVE

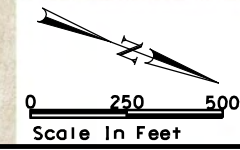
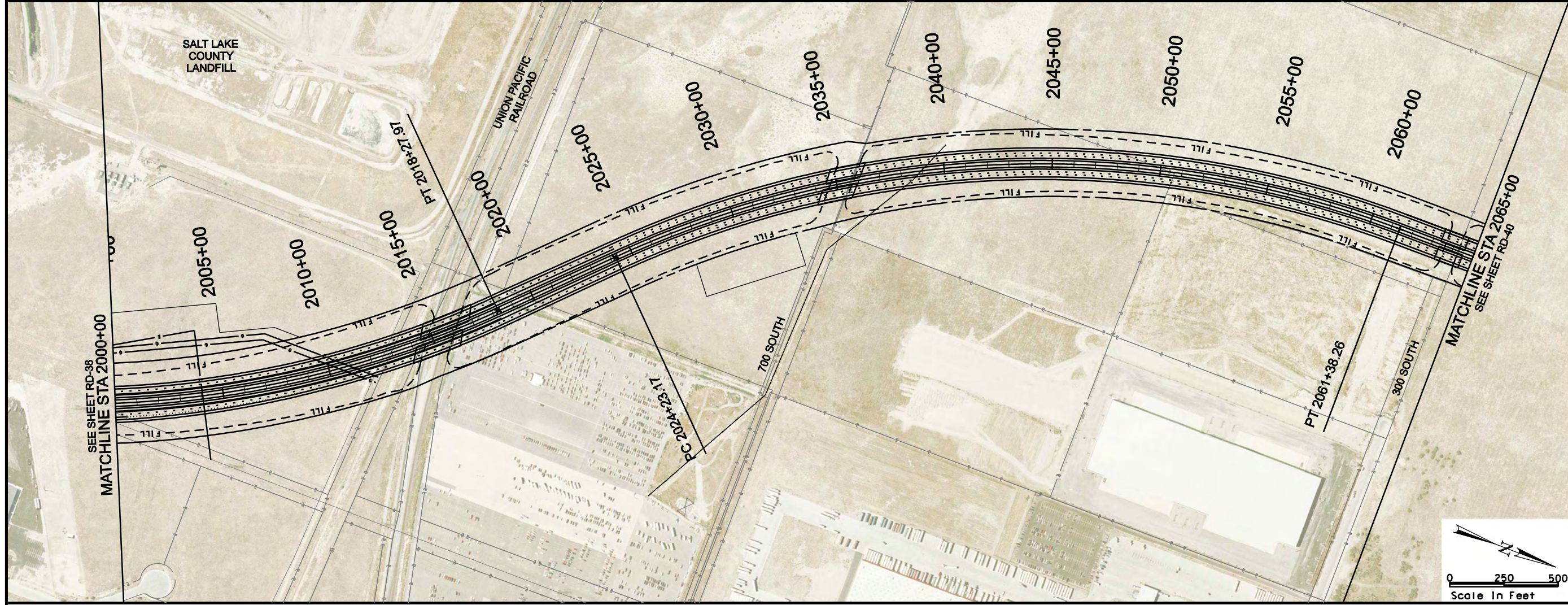
ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR

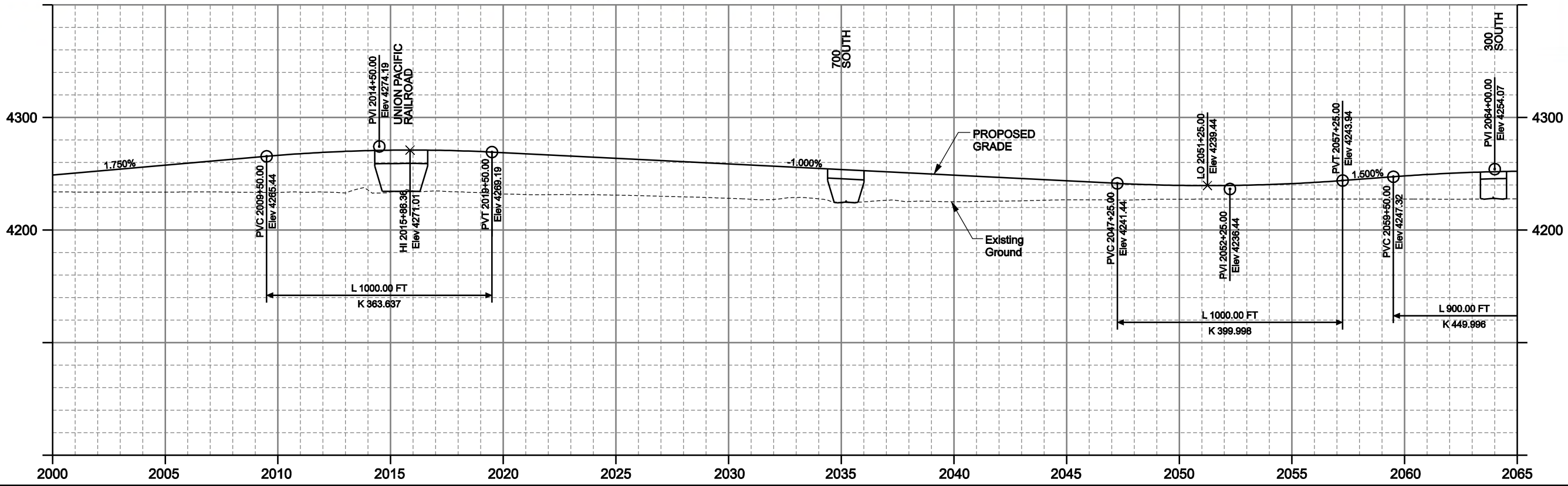
5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

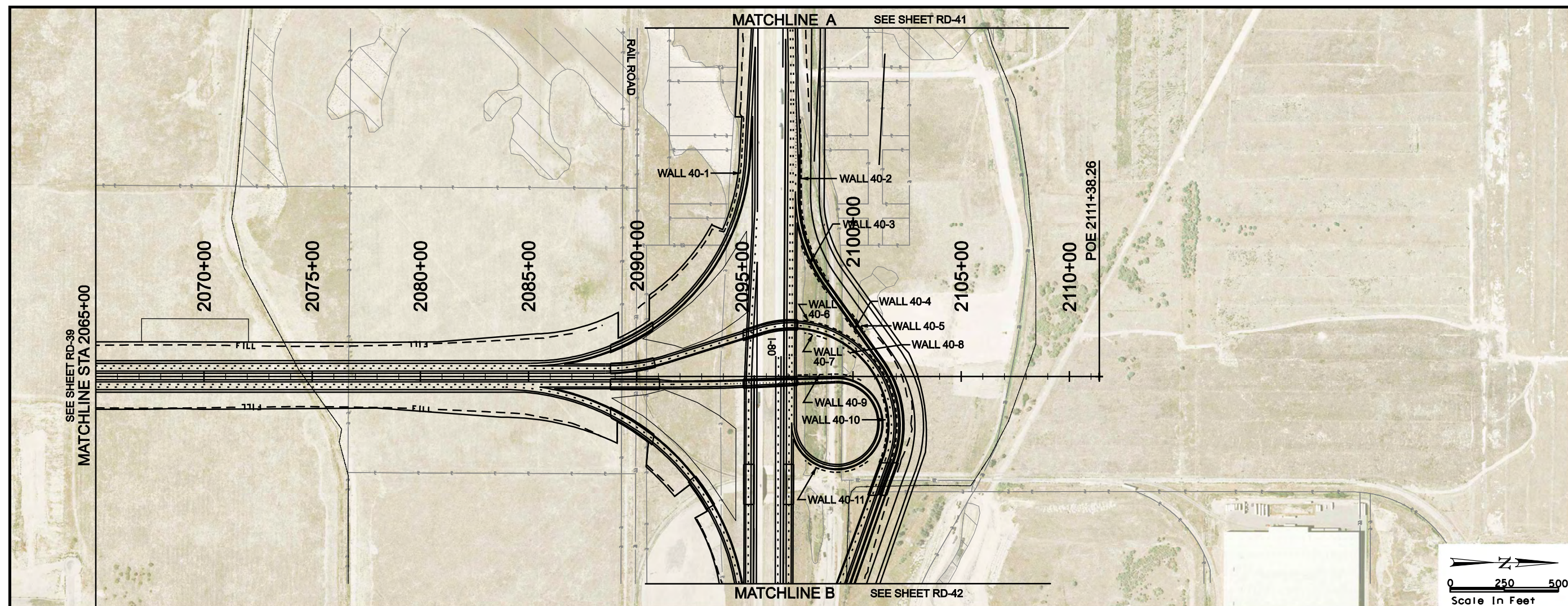


LEGEND

—	ROW	—	EOP
- - -	DRAINAGE EASEMENT	- - -	CUT LINE
- · - · -	UTILITY RELOCATION EASEMENT	- · - · -	FILL LINE
- · - -	TRANSIT EASEMENTS	▨	WETLANDS
- · - · -	CENTER RUNNING	-	PROPERTY LINE
- · - -	MIXED TRAFFIC	-	CITY BOUNDARY

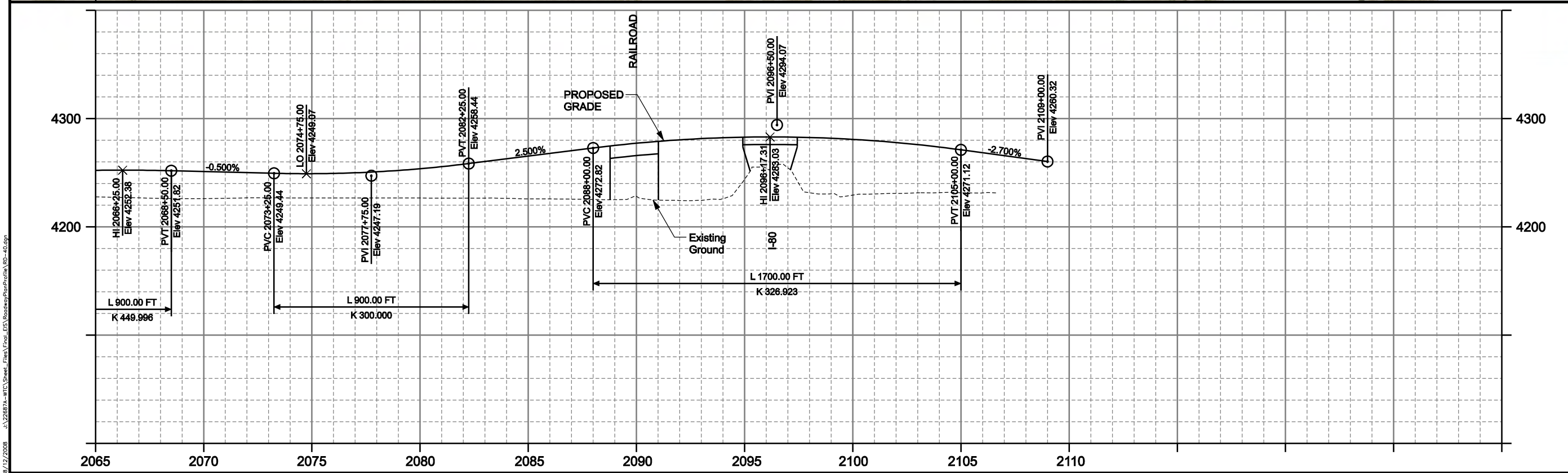


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



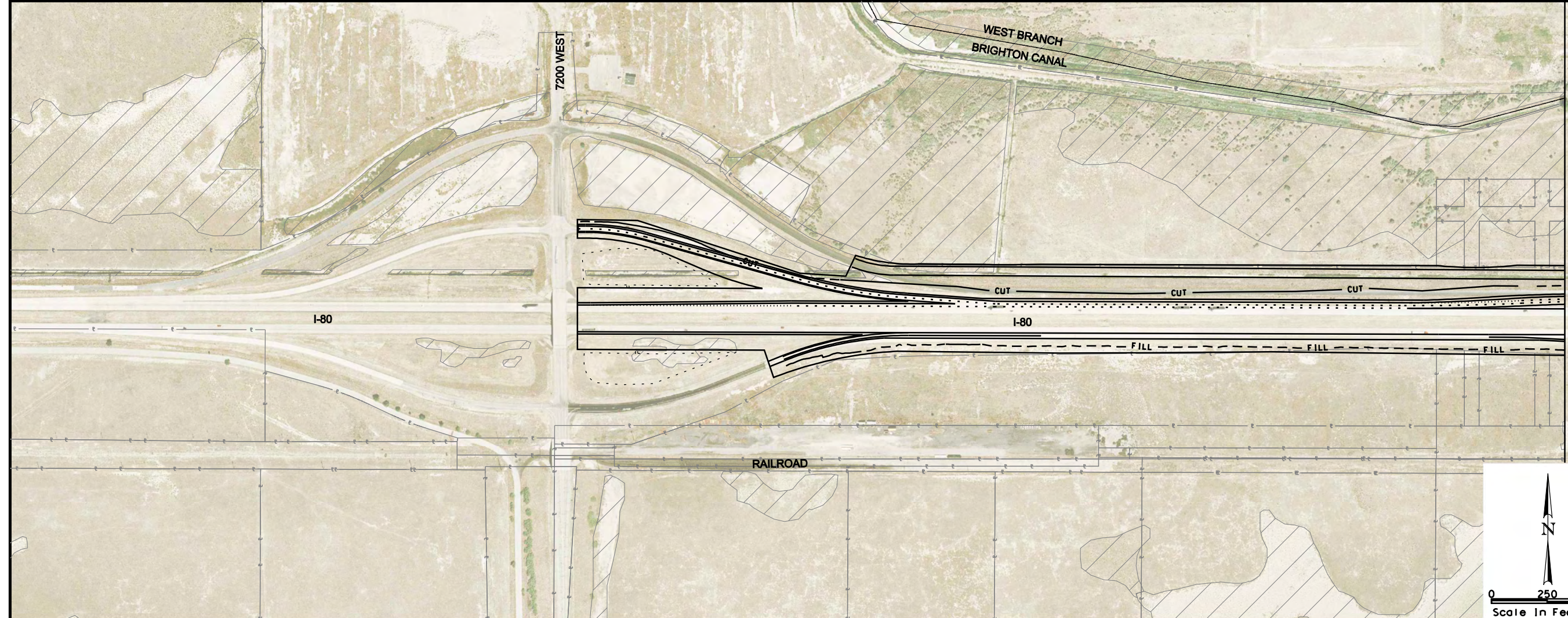
LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- C — CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



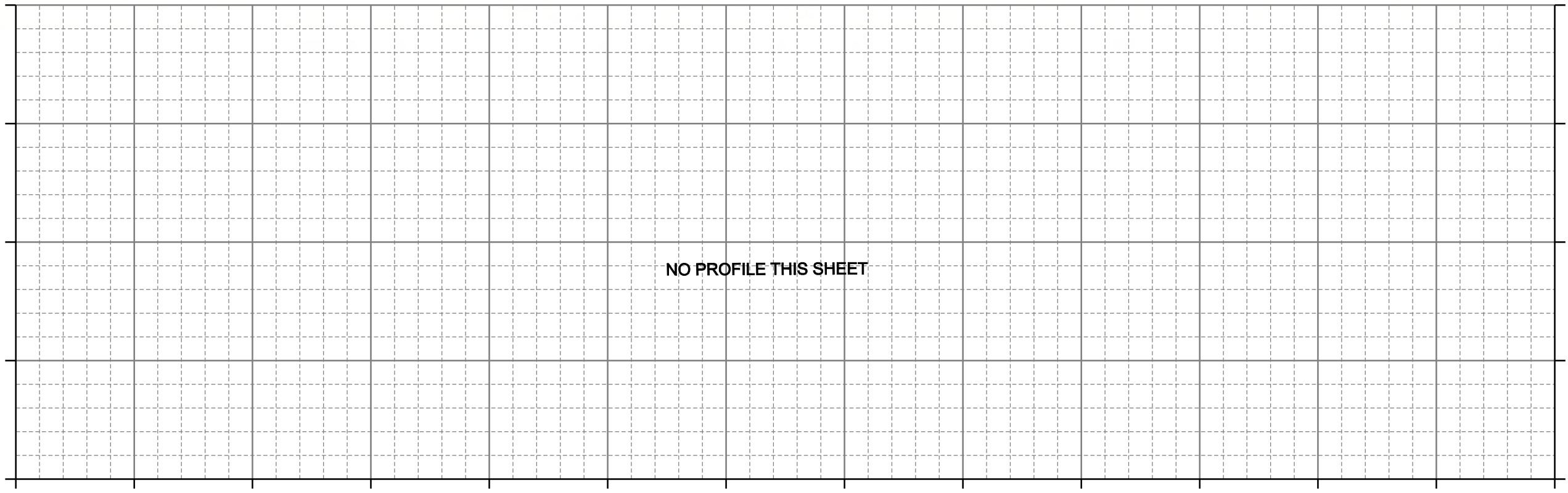
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT



MATCHLINE A
SEE SHEET RD-40

- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - CUT
 - - - FILL
 - WETLANDS
 - E
 - PROPERTY LINE
 - CITY BOUNDARY



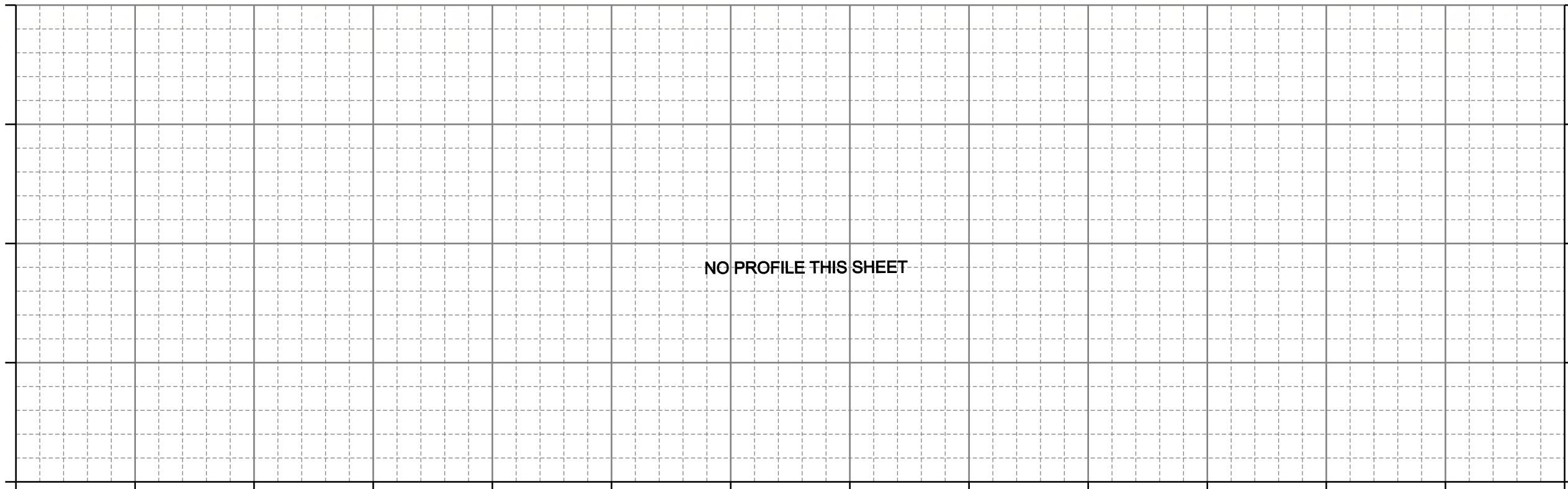
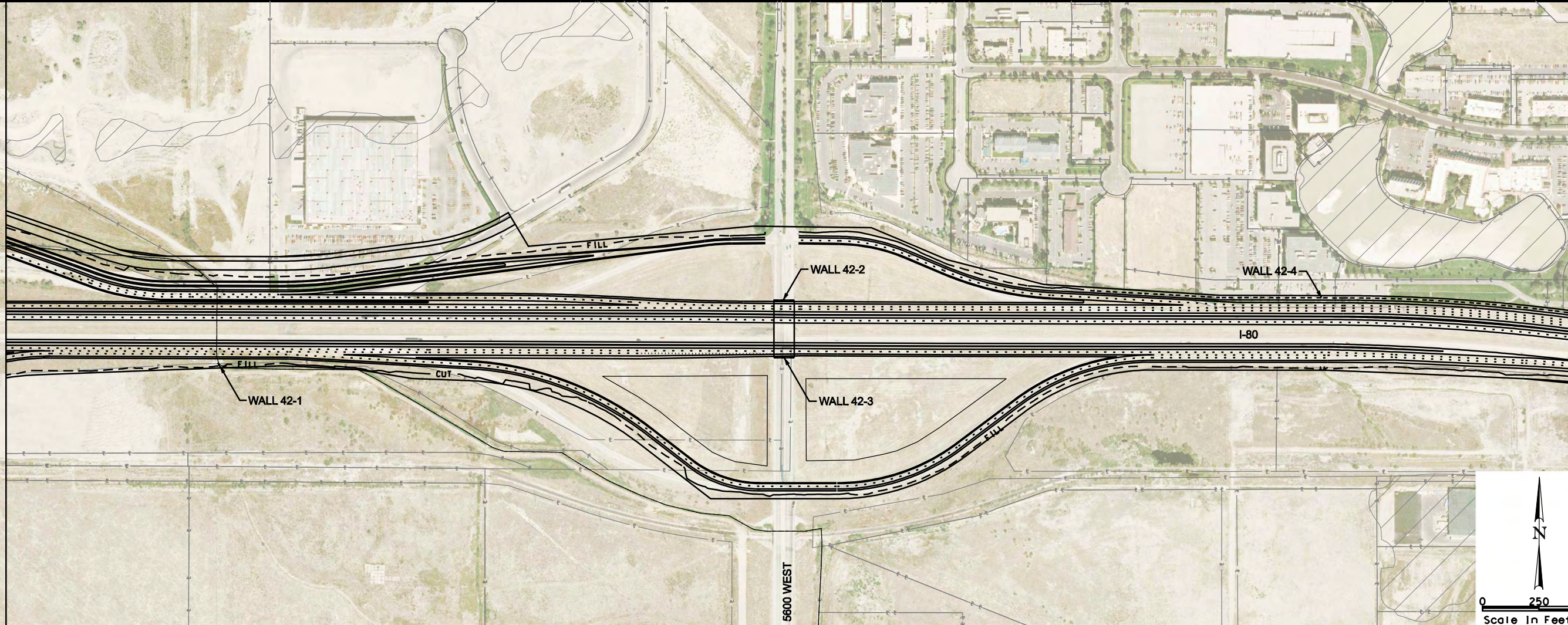
MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

MATCHLINE B SEE SHEET RD-40

MATCHLINE C SEE SHEET RD-43

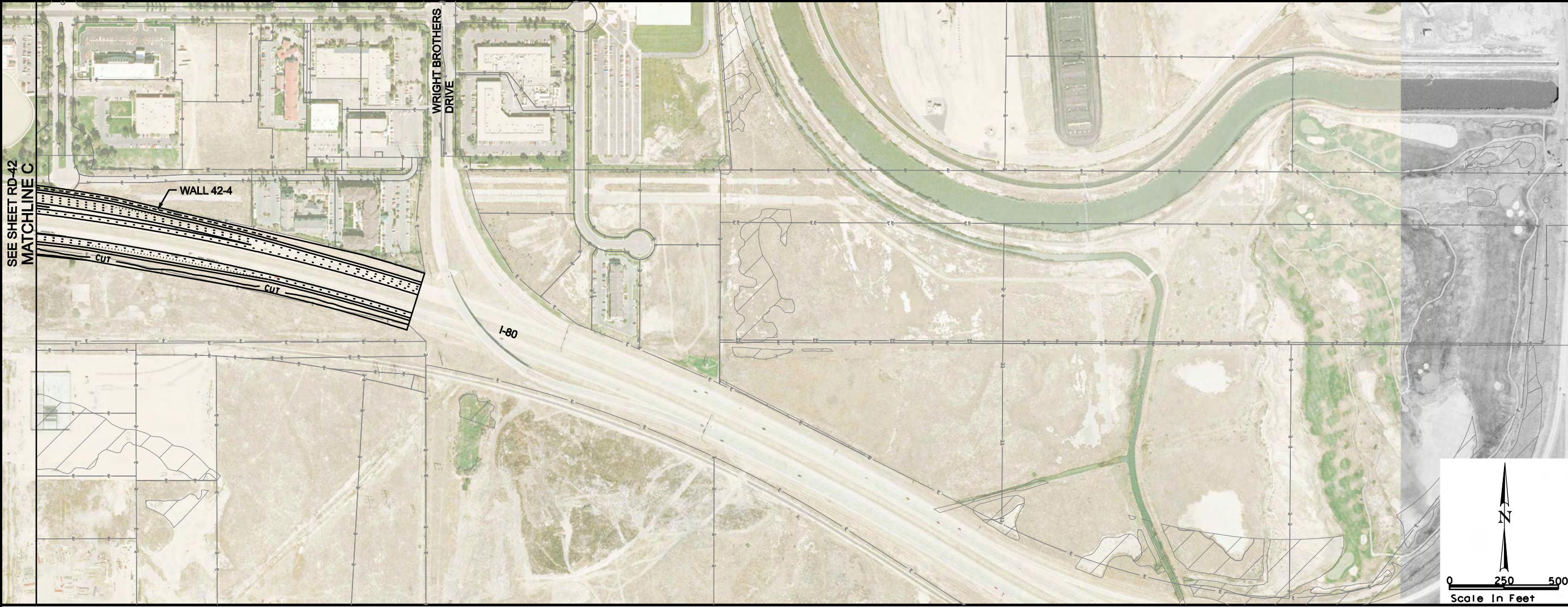


- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - CUT LINE
 - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - CITY BOUNDARY

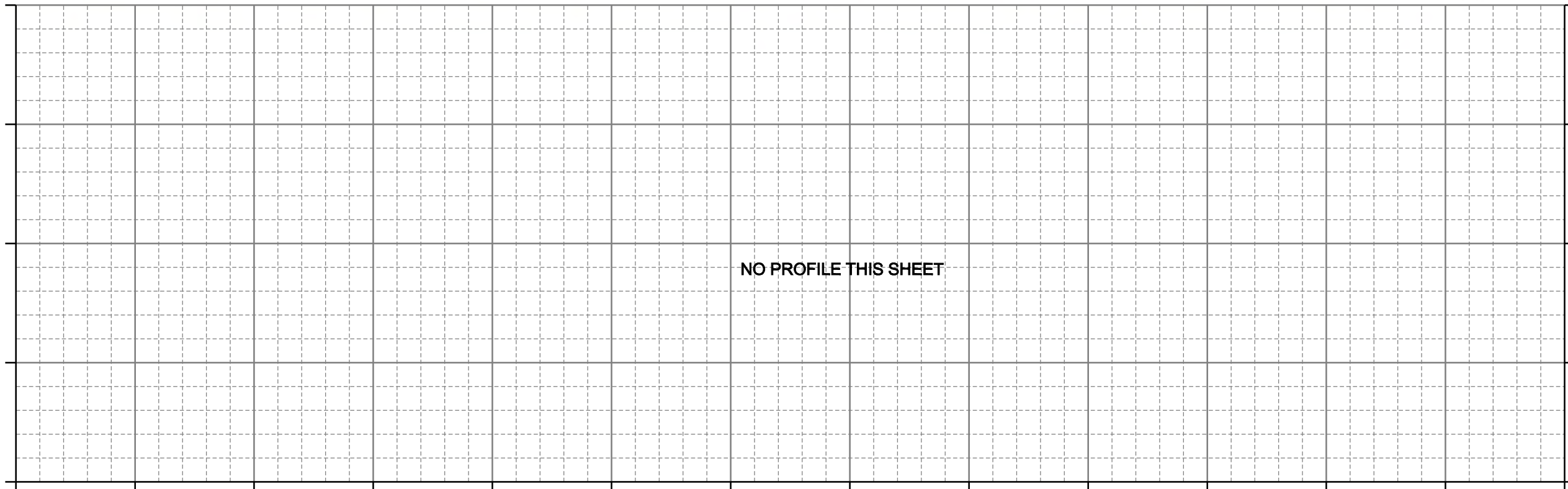


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

SEE SHEET RD-42
MATCHLINE C



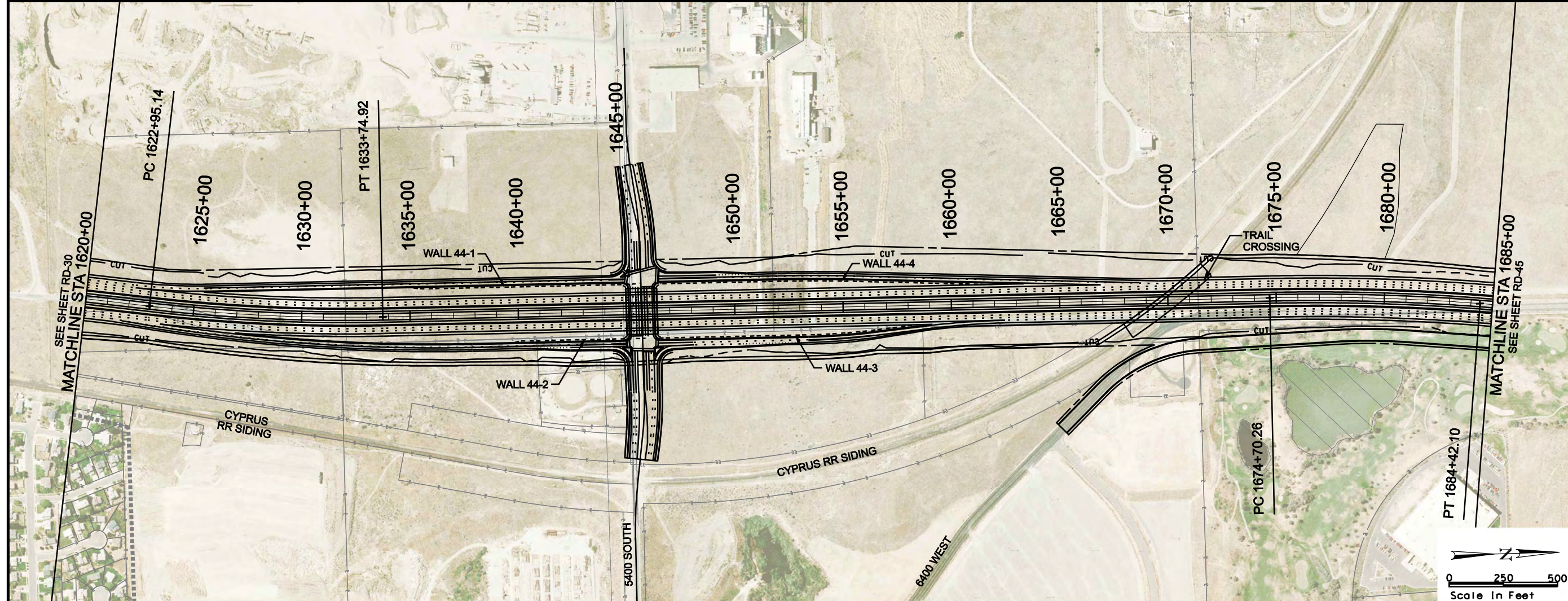
- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - CUT LINE
 - FILL LINE
 - WETLANDS
 - PROPERTY LINE
 - CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR

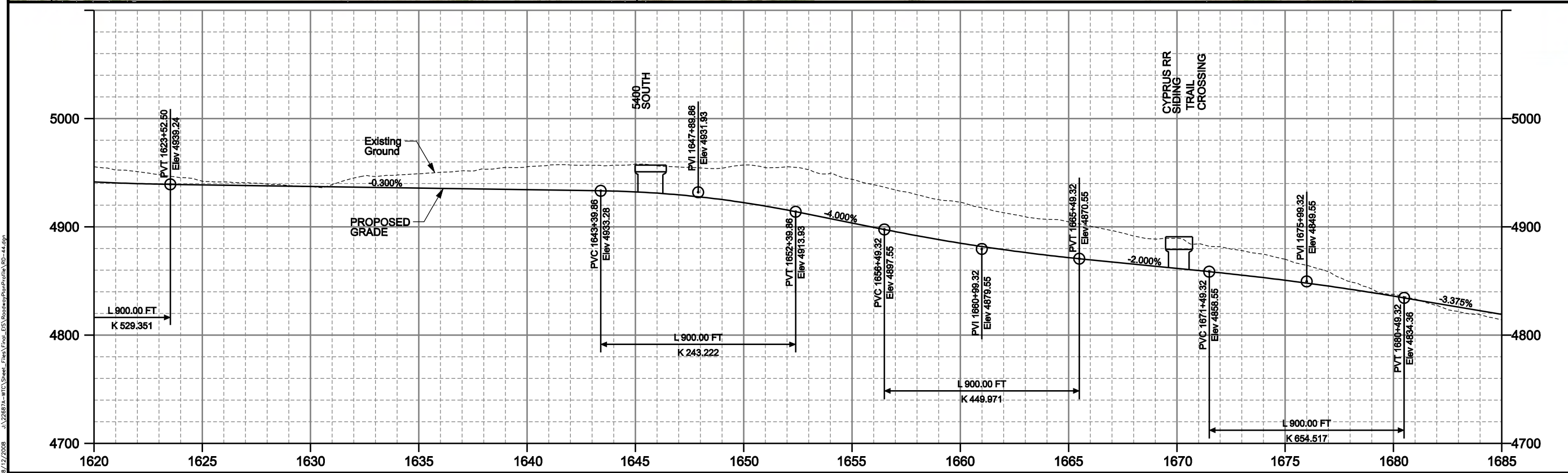
5800 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



LEGEND

- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

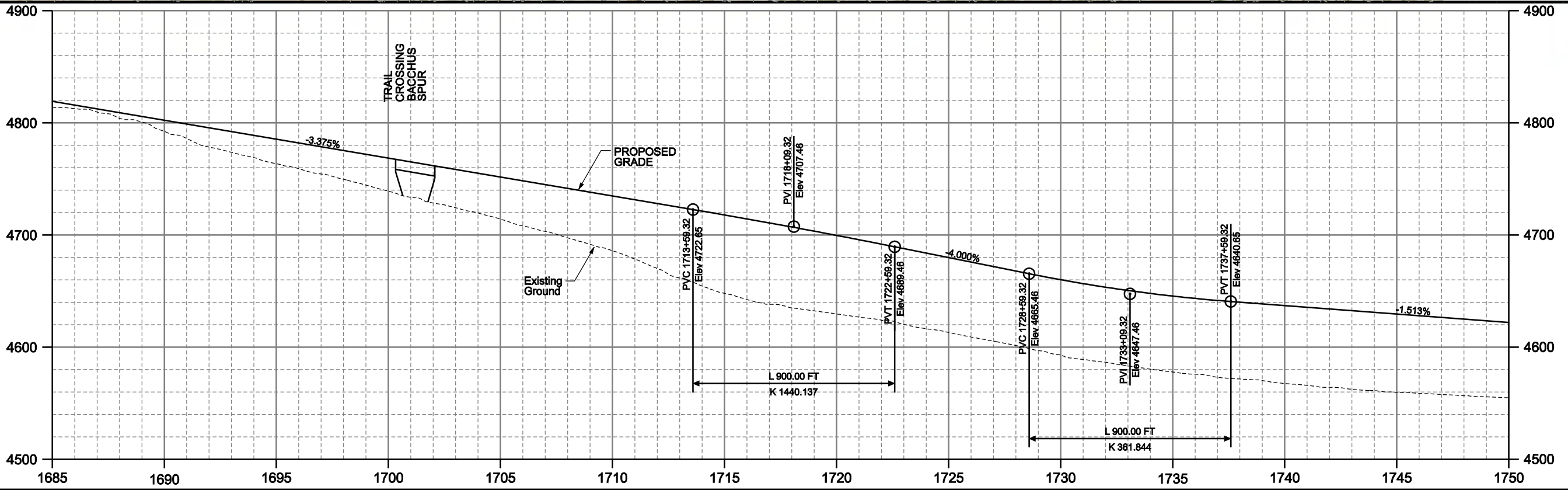
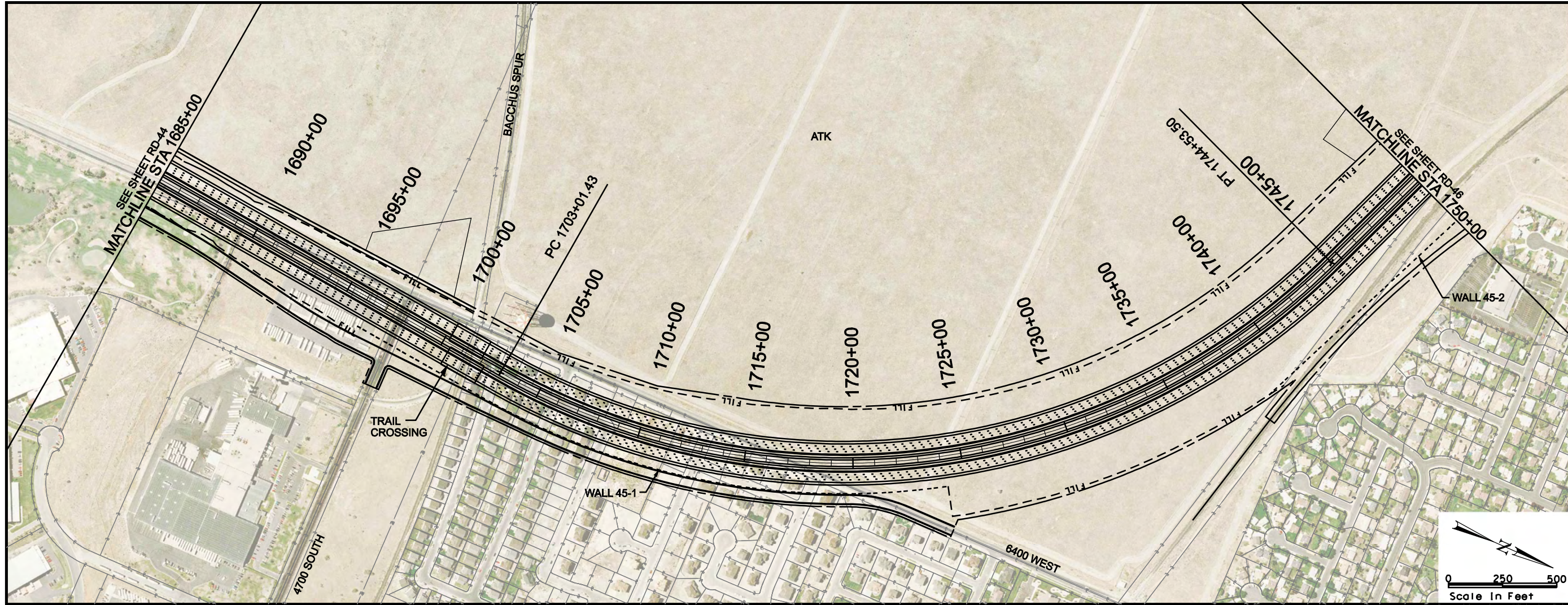


MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

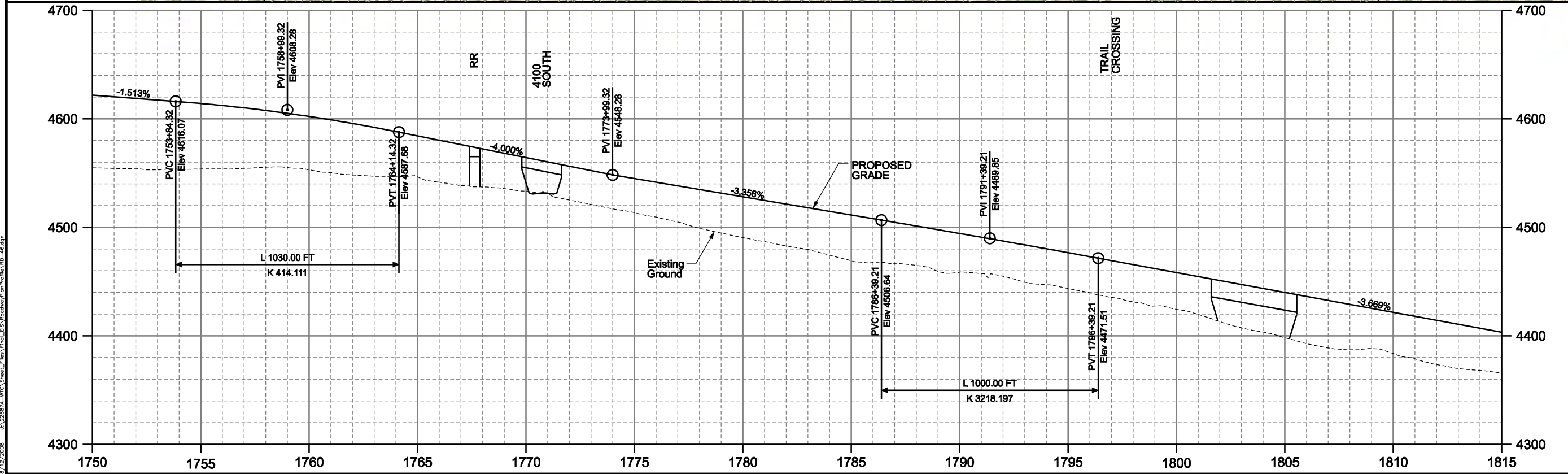
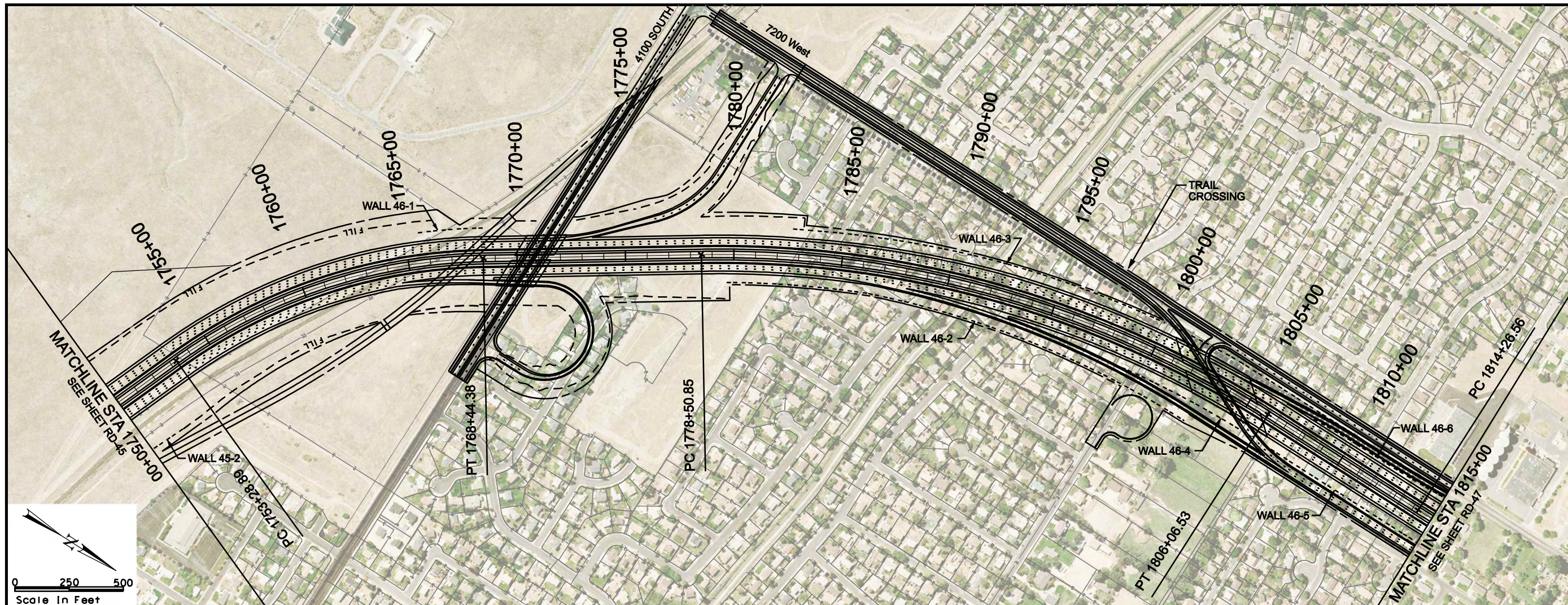
ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-44 OF 89

8/12/2008 J:\22887A-WTC\Sheet_Files\Profile\ProfileA.DWG



MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR

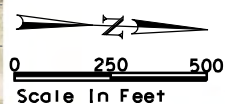
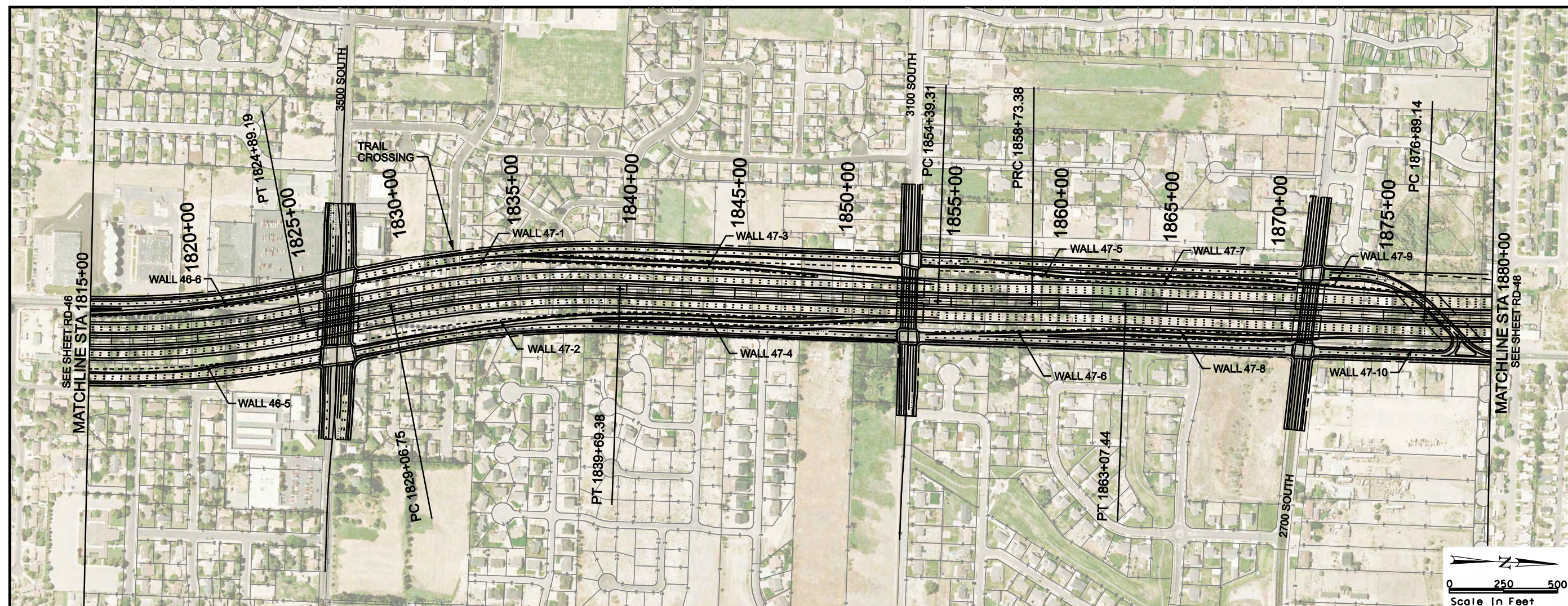
7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

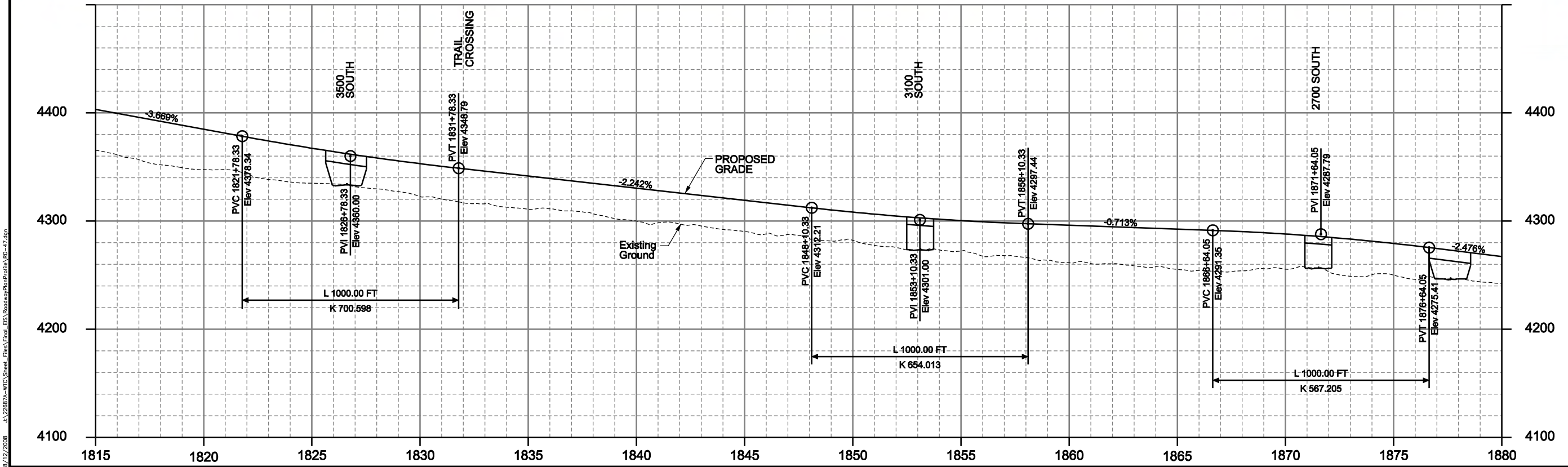
SHEET RD-46 OF 89

8/12/2008 U:\22887A-WTC\Sheet_Files\Plan_LIS\RoadwayPlanProfileA.DWG



LEGEND

	EOP
	CUT LINE
	FILL LINE
	WETLANDS
	PROPERTY LINE
	CITY BOUNDARY
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC

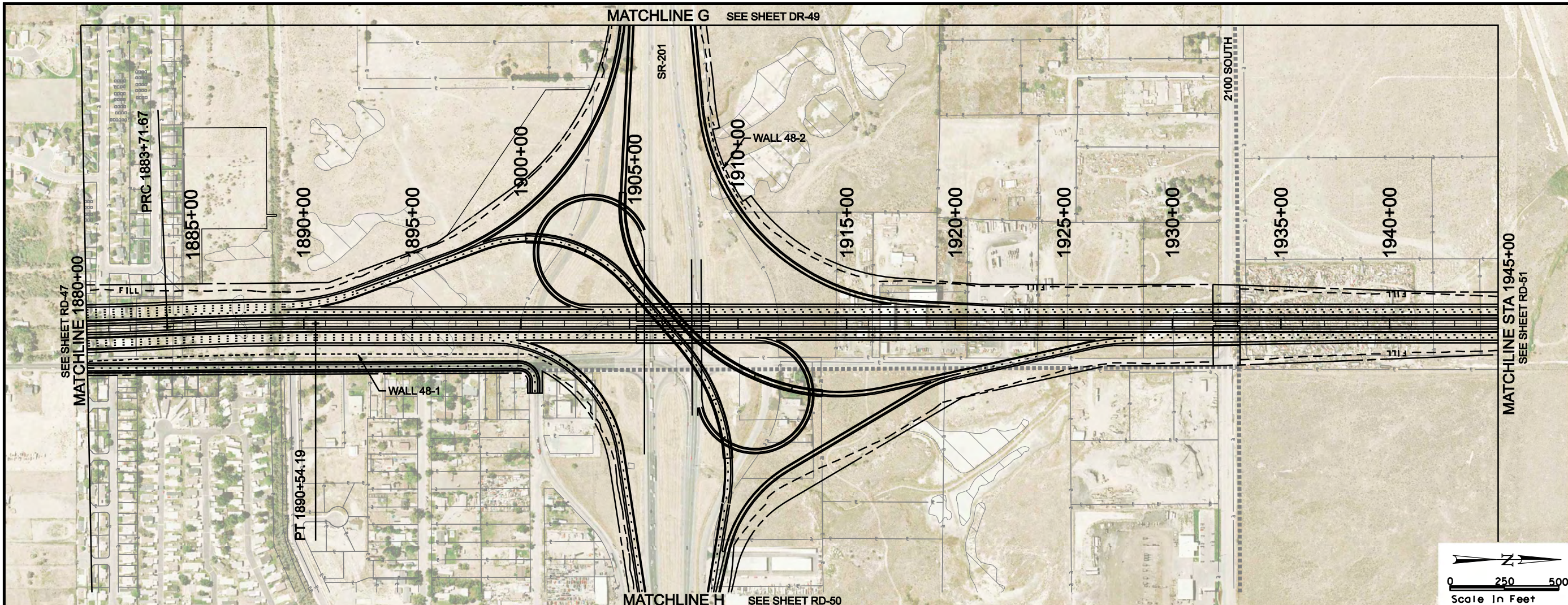


MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

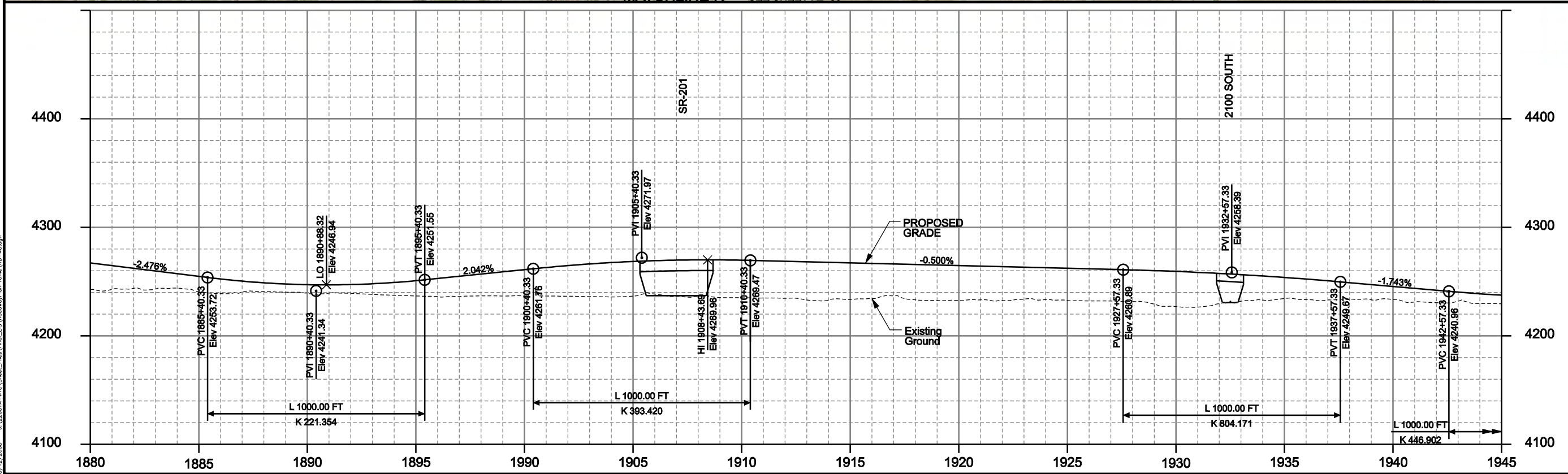
ENVIRONMENTAL
 IMPACT STATEMENT

SHEET RD-47 OF 89

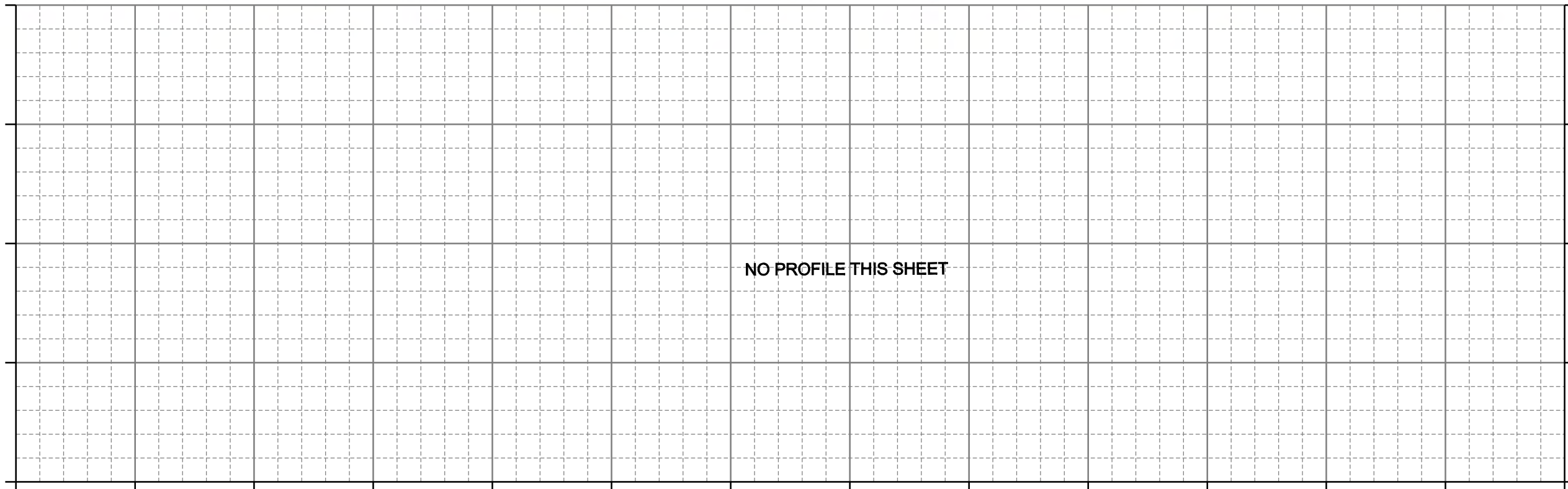
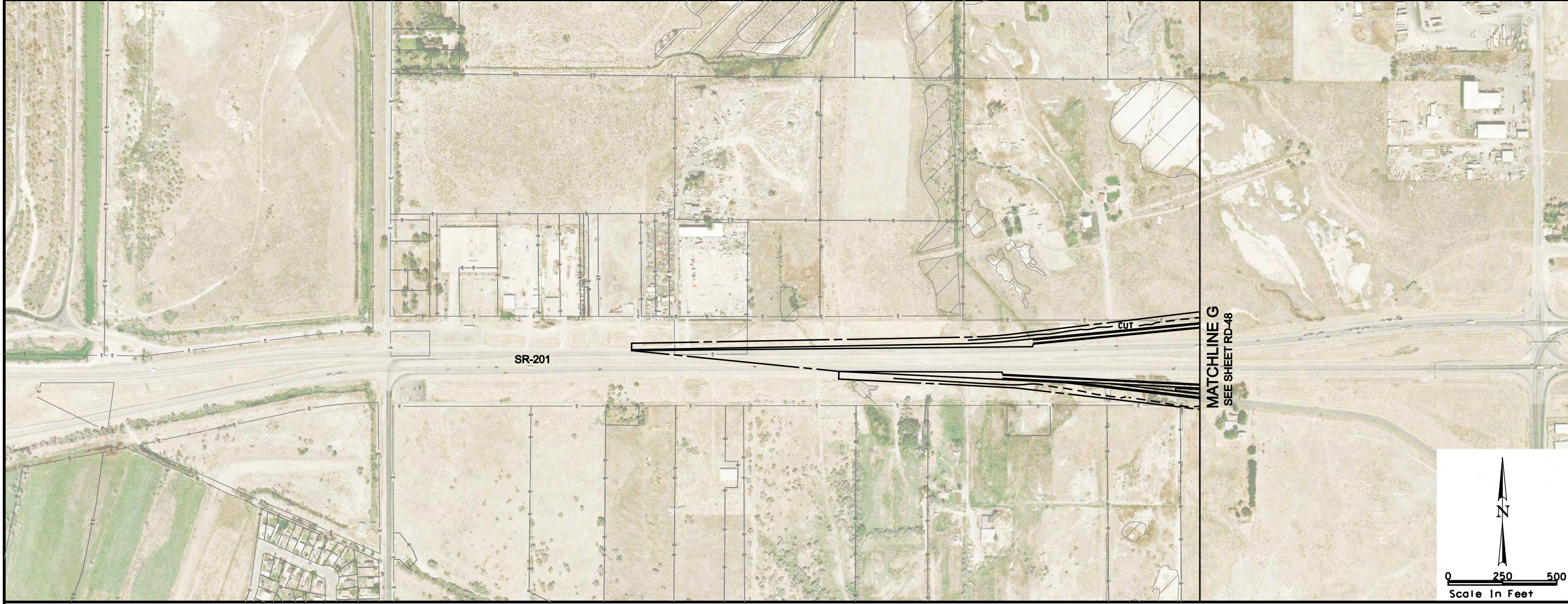
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- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



NO PROFILE THIS SHEET

- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- P — PROPERTY LINE
- CITY BOUNDARY

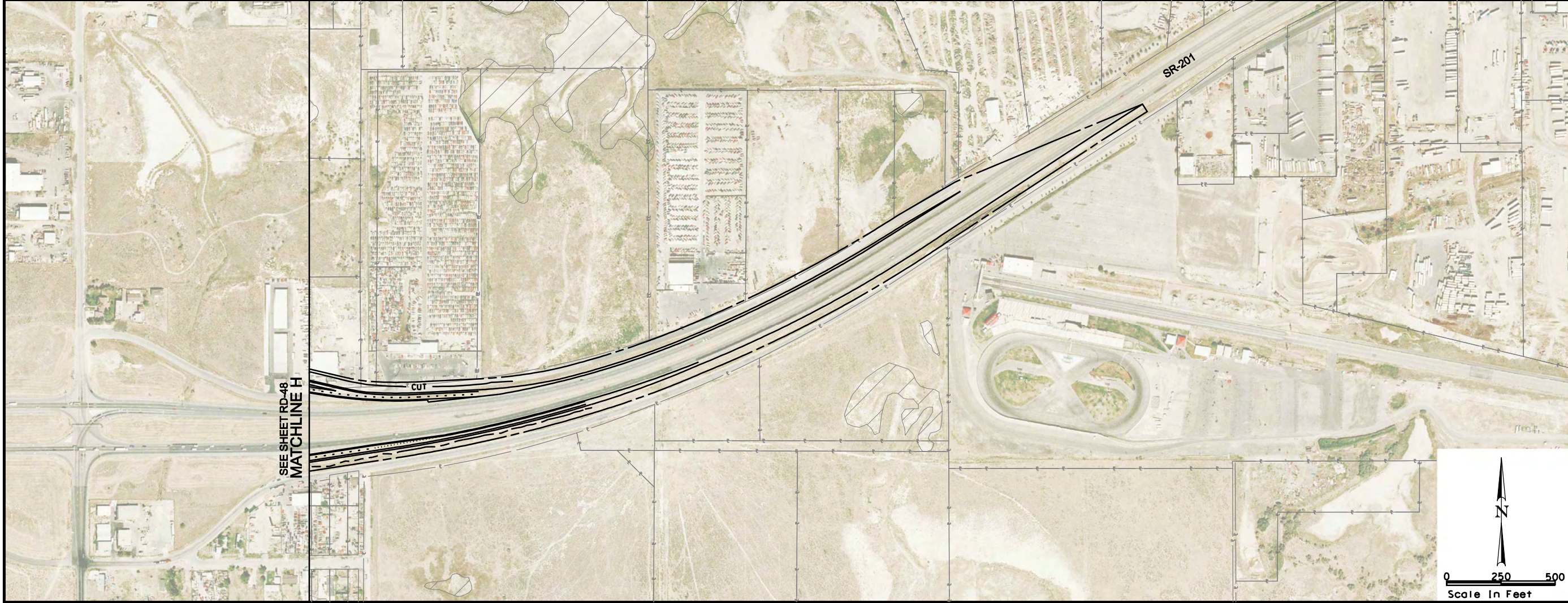
- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

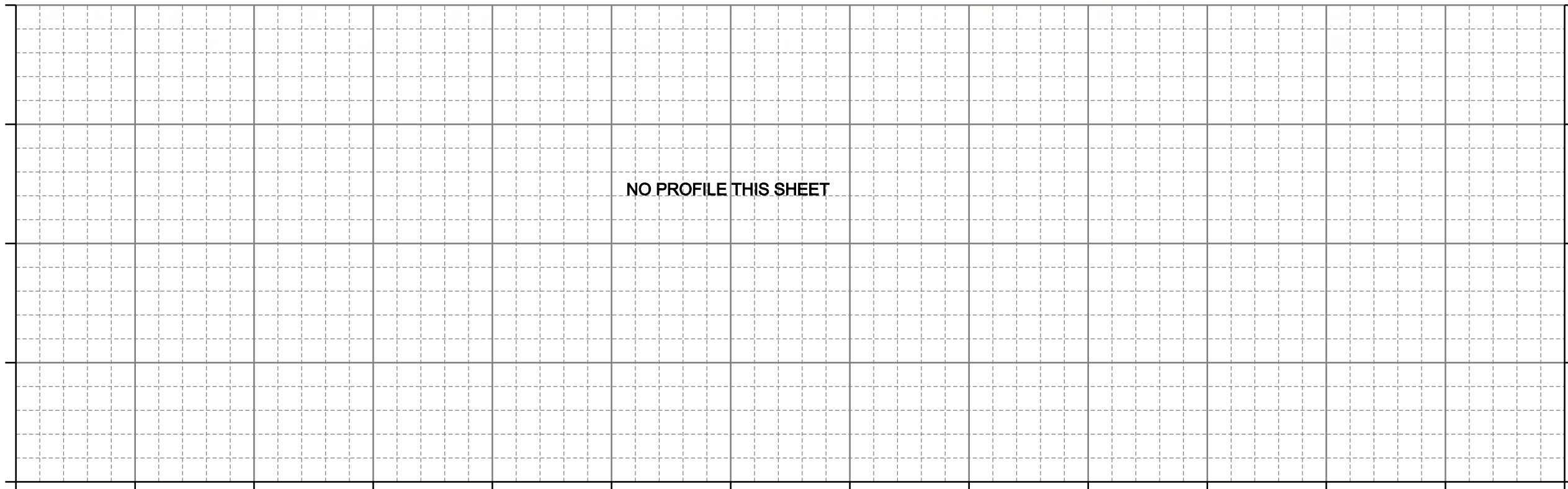
ROADWAY PLAN AND PROFILE



LEGEND

- CUT
- FILL
- WETLANDS
- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- P — PROPERTY LINE
- CITY BOUNDARY

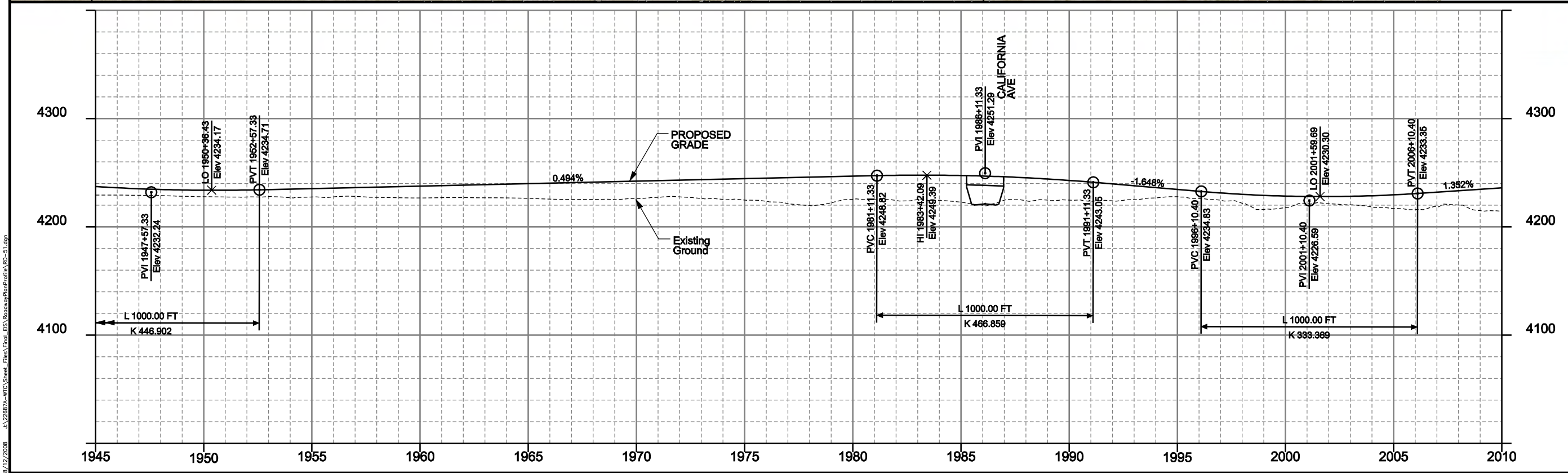
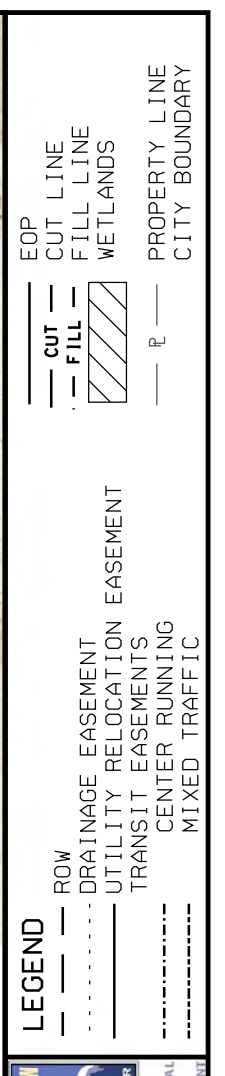
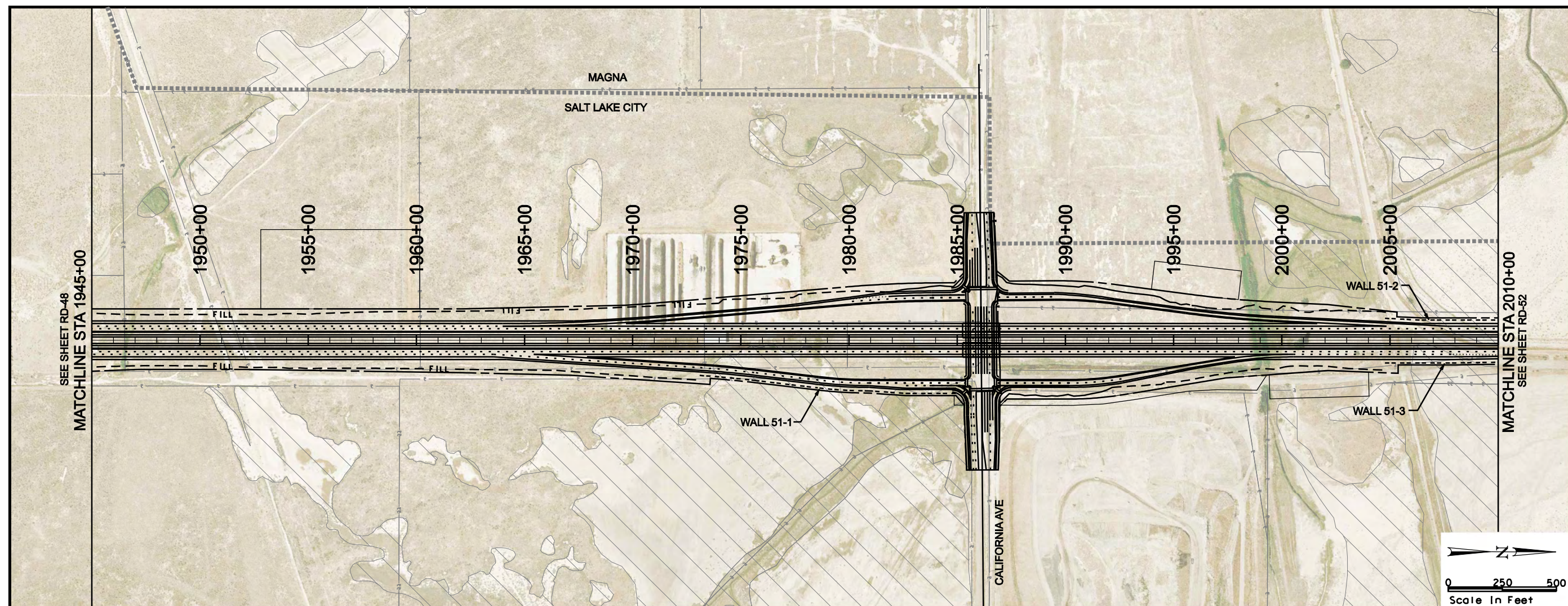
ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR
ENVIRONMENTAL IMPACT STATEMENT

MOUNTAIN VIEW CORRIDOR

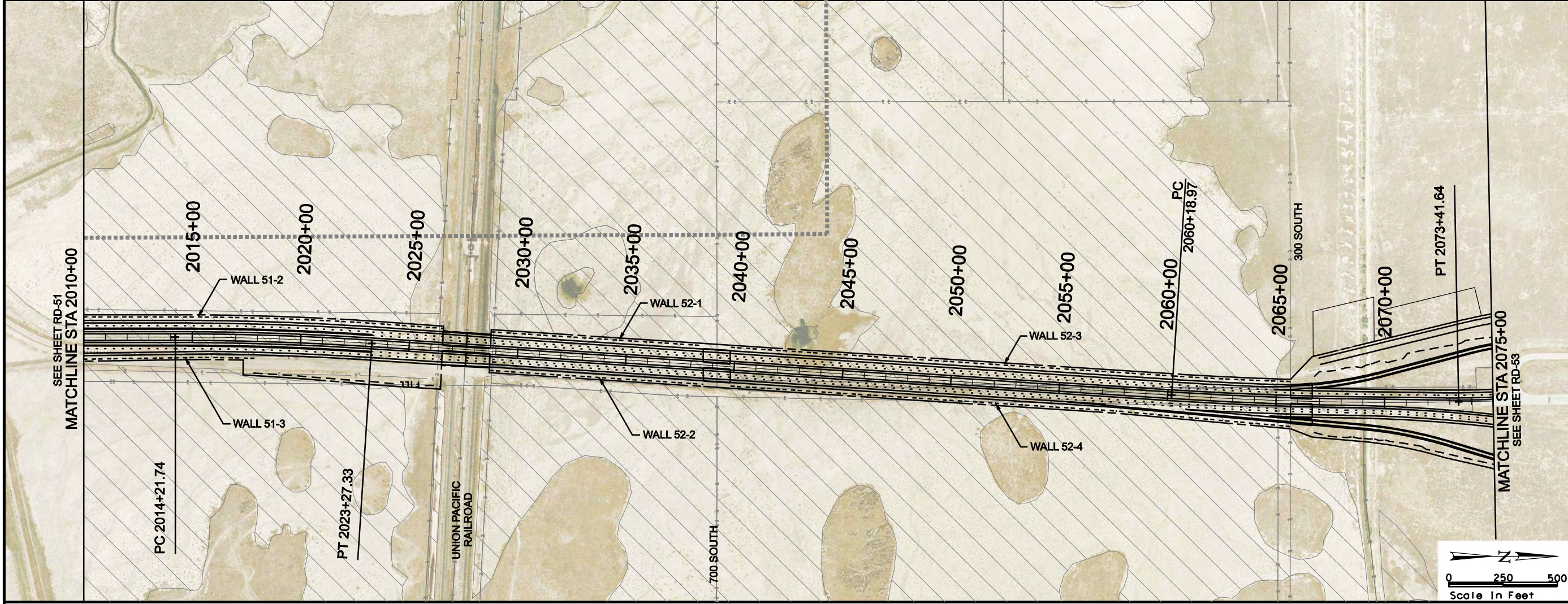
7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-51 OF 89

8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-51.dgn

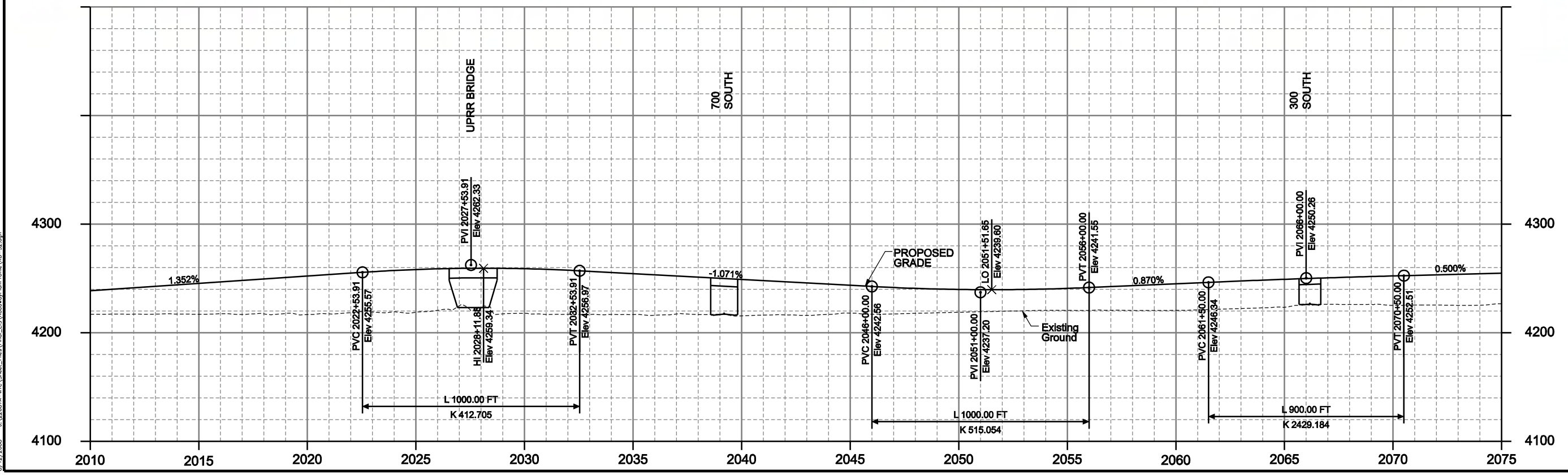
8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-52.dgn



LEGEND

- CUT LINE
- - - FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

Scale In Feet: 0, 250, 500

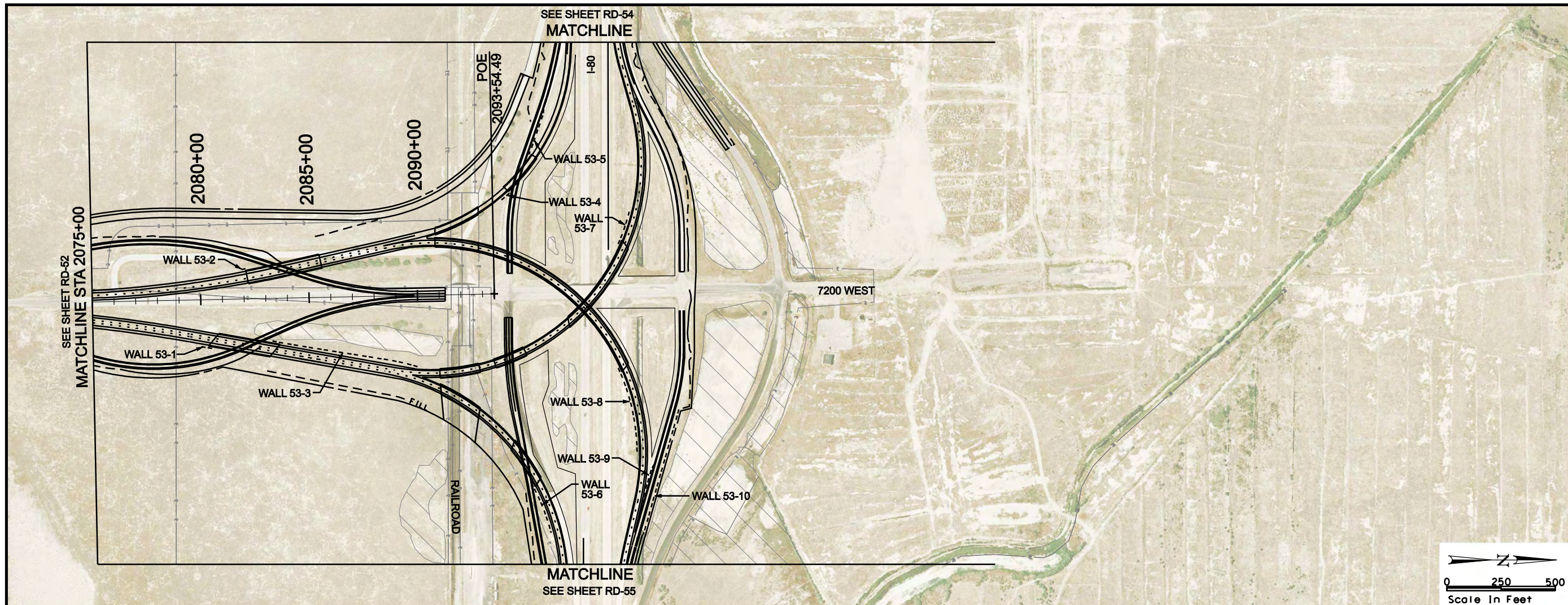


MOUNTAIN VIEW CORRIDOR

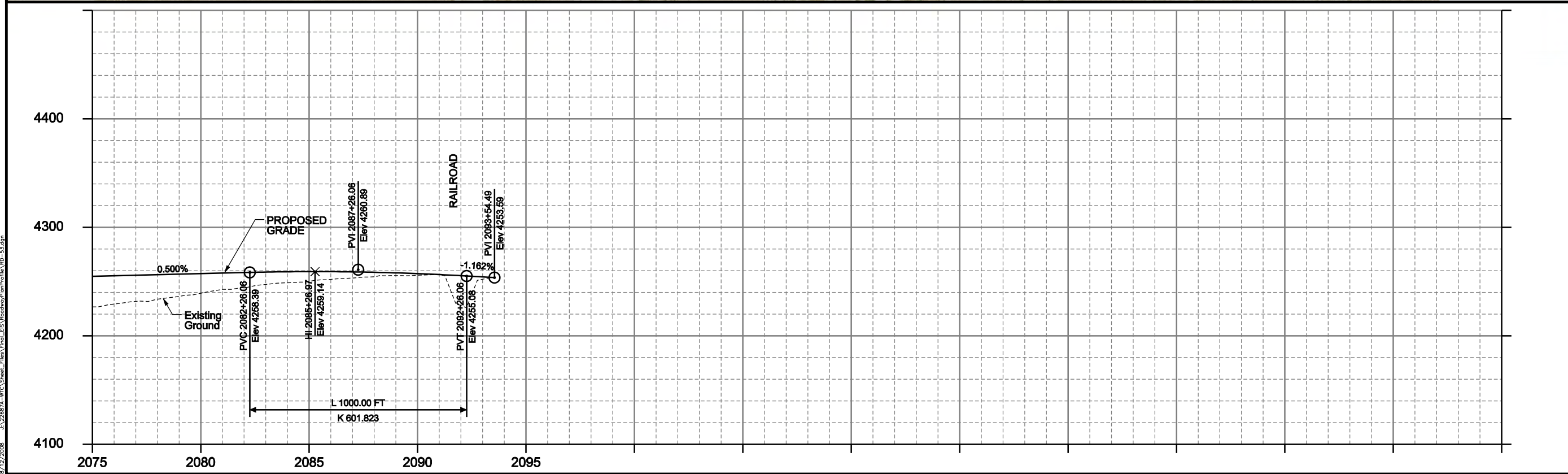
7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-52 OF 89



- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - EOP
 - PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

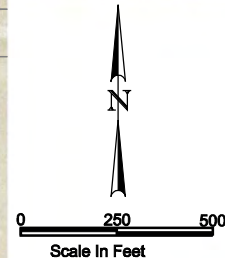
7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

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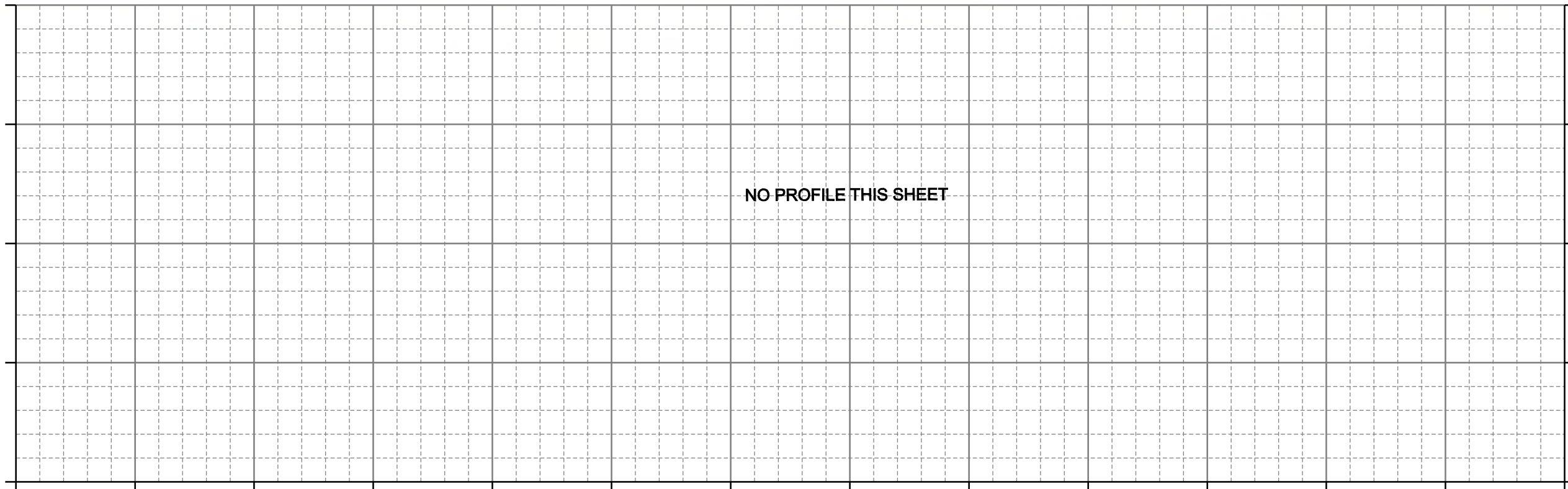


MATCHLINE
SEE SHEET RD-53



LEGEND

- EOP
- - - CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



NO PROFILE THIS SHEET

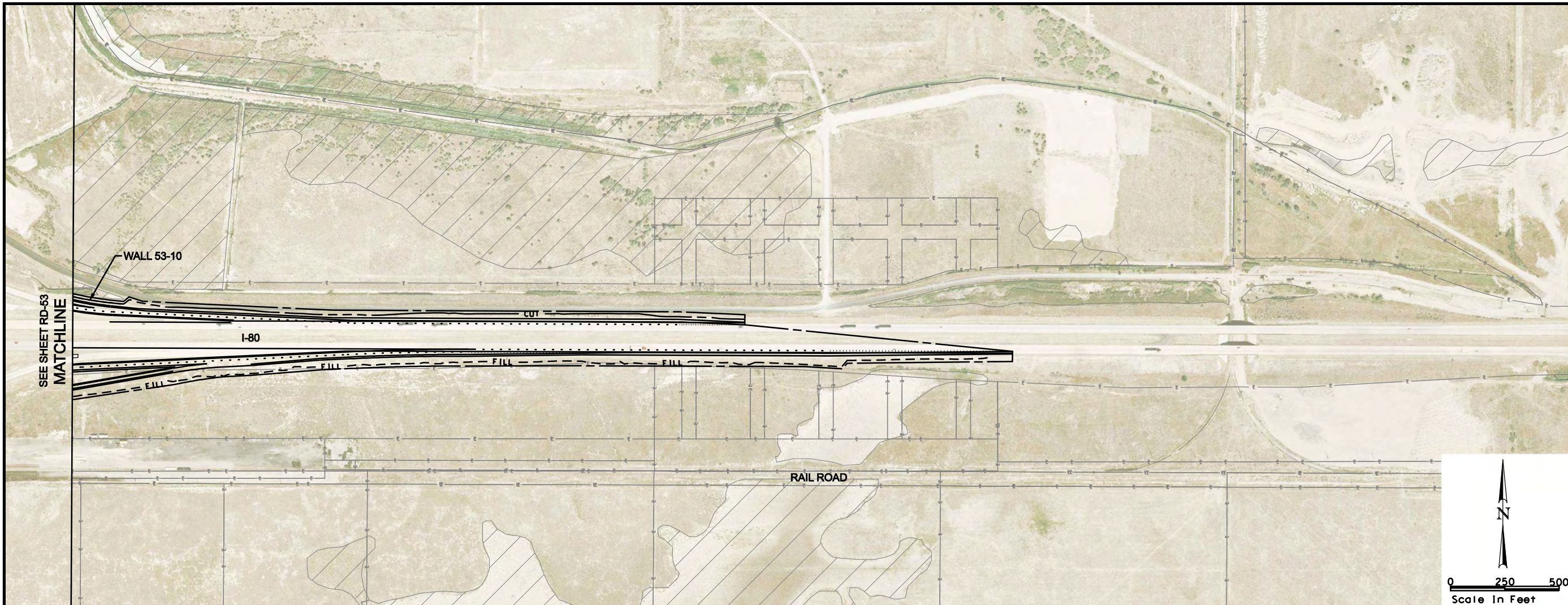


MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

6/12/2008 JT 0228874- MTC\SHEET\FILES\FINAL\ETS\ROADWAY\PLAN\PROF\1E.RD_95.DGN



SEE SHEET RD-63
MATCHLINE

WALL 53-10

I-80

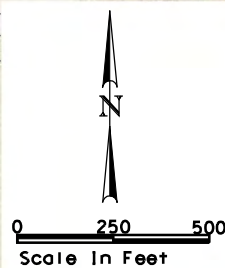
RAIL ROAD

CUT

FILL

FILL

FILL

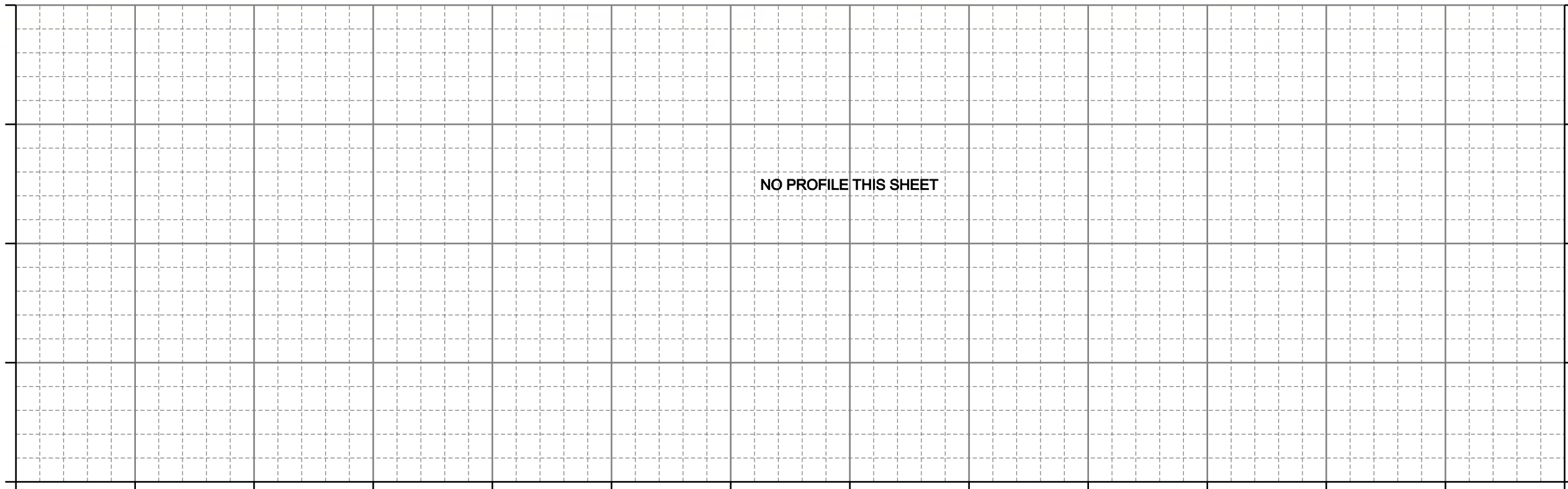


Scale In Feet

LEGEND

- ROW
- - - DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY



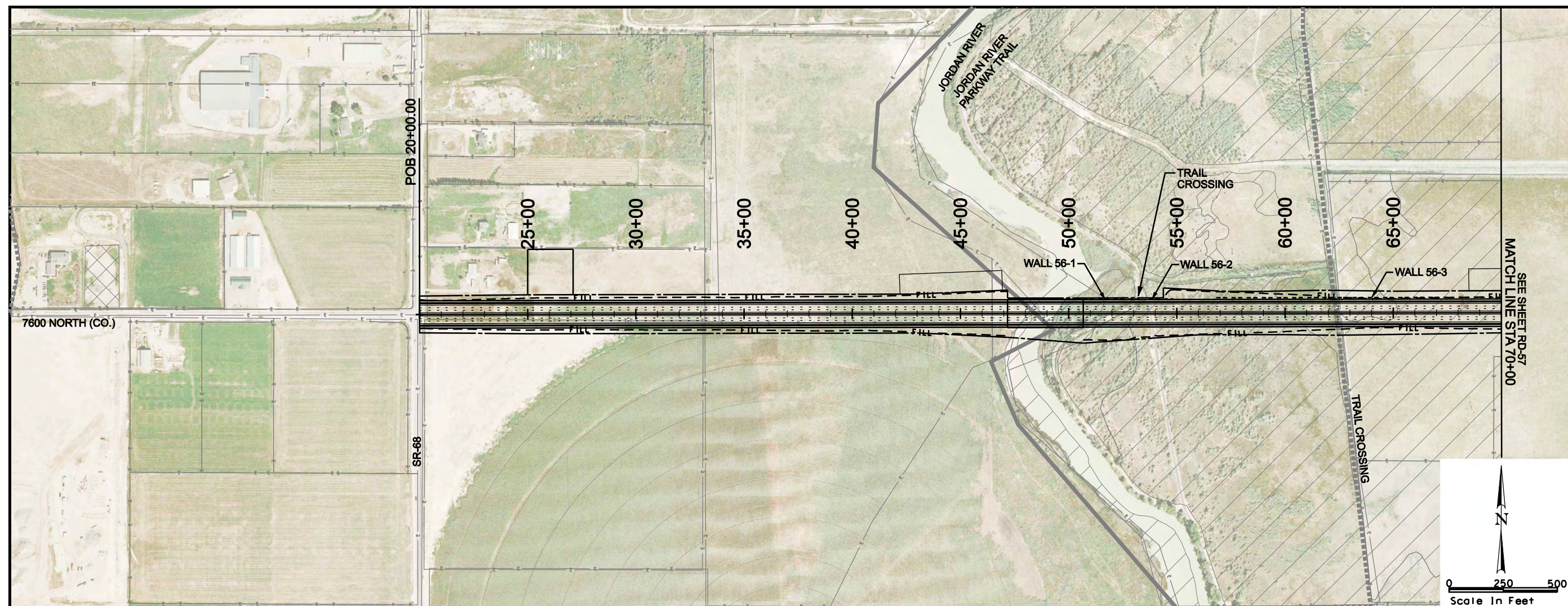
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MOUNTAIN VIEW CORRIDOR

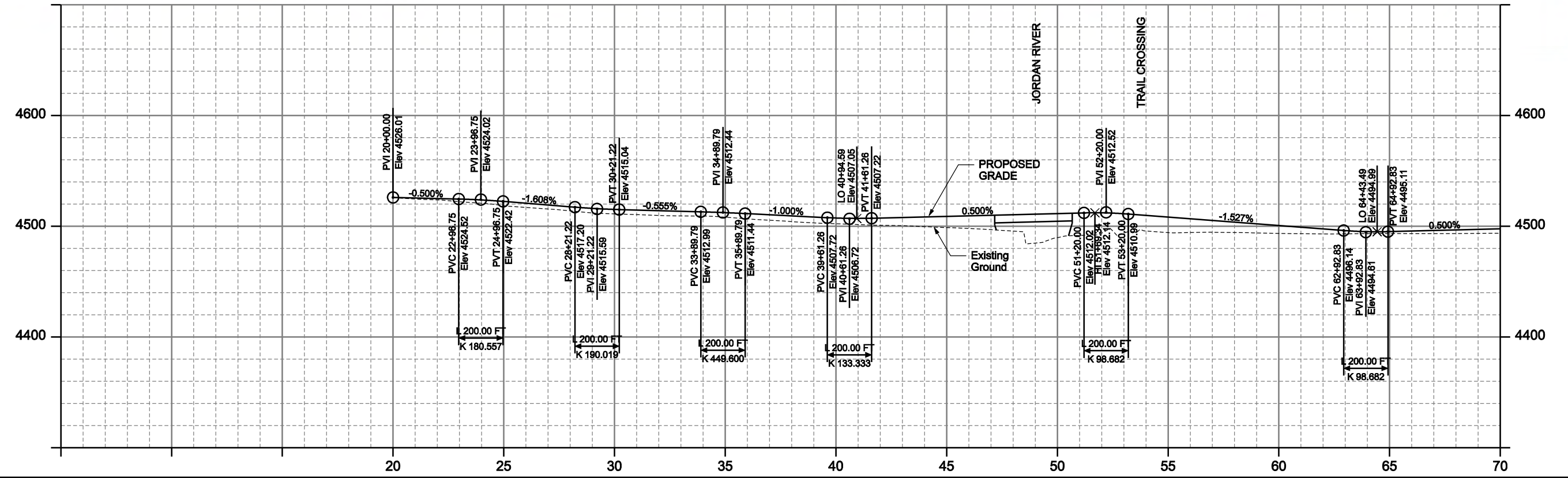
7200 WEST FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



LEGEND

- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- CUT
- FILL
- WETLANDS
- P



MOUNTAIN VIEW CORRIDOR

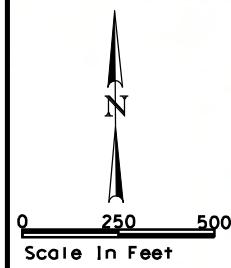
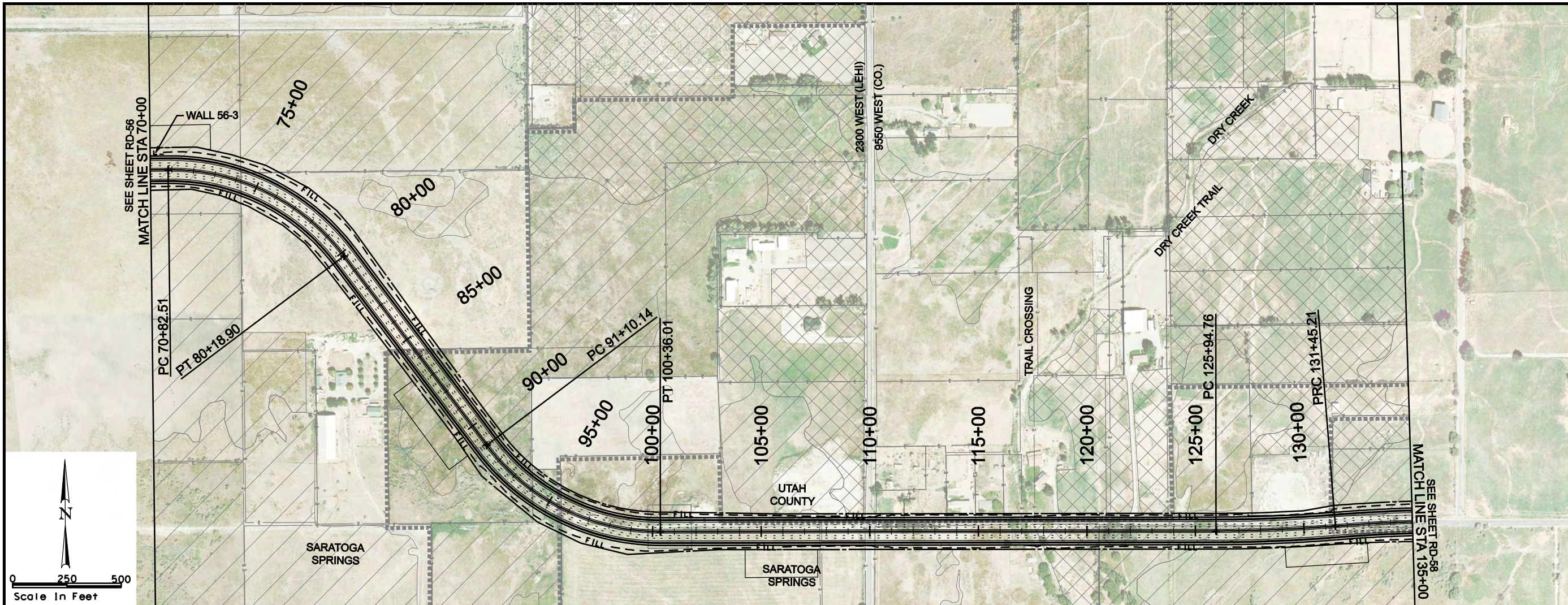
ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

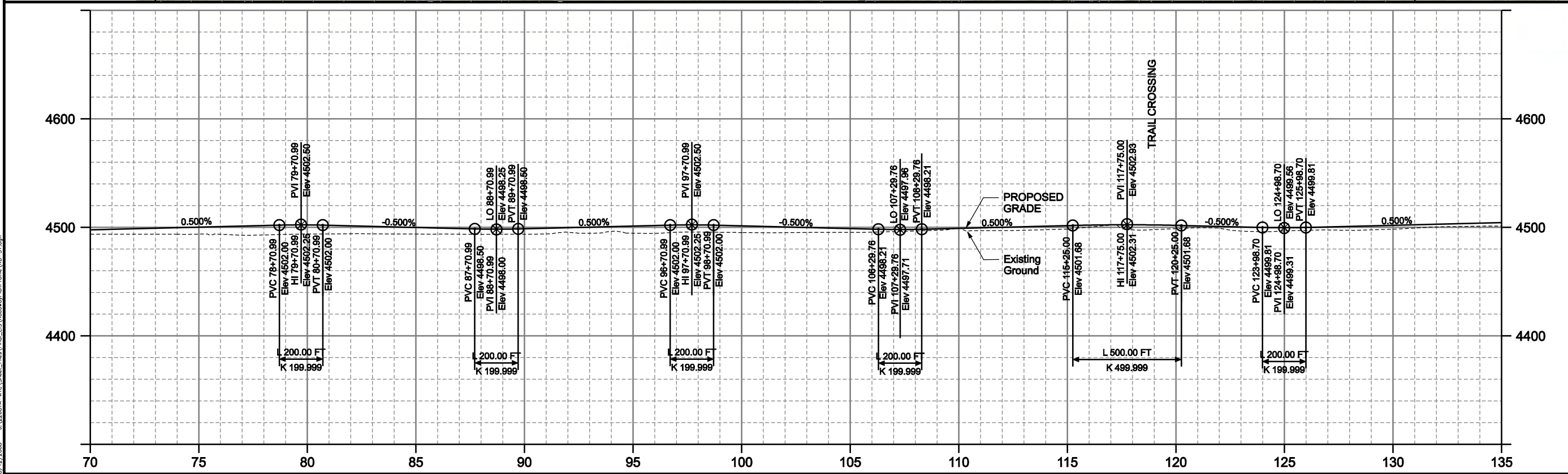
SHEET RD-56 OF 89

8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-56.dgn



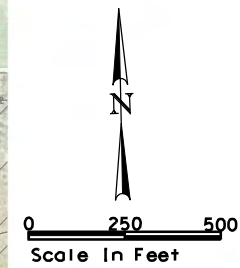
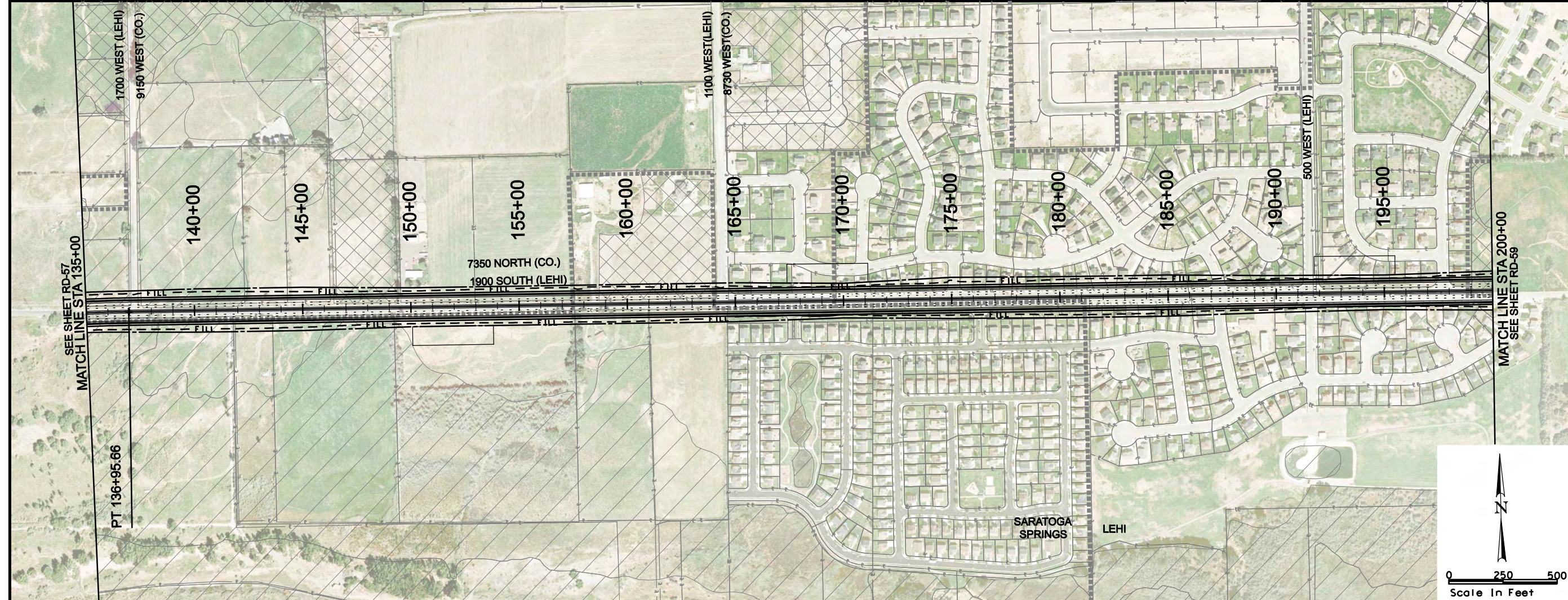
LEGEND

	EOP
	CUT LINE
	FILL LINE
	WETLANDS
	PROPERTY LINE
	CITY BOUNDARY
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC



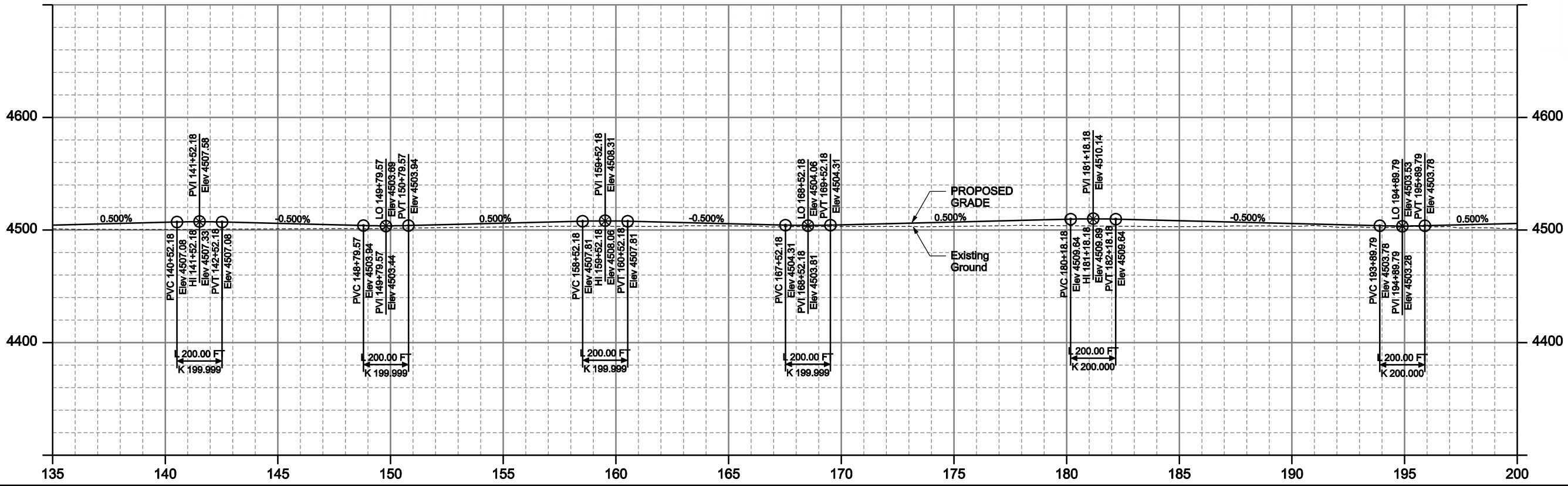
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

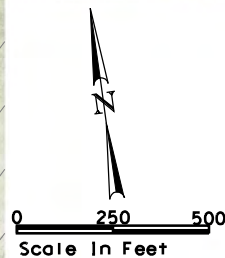
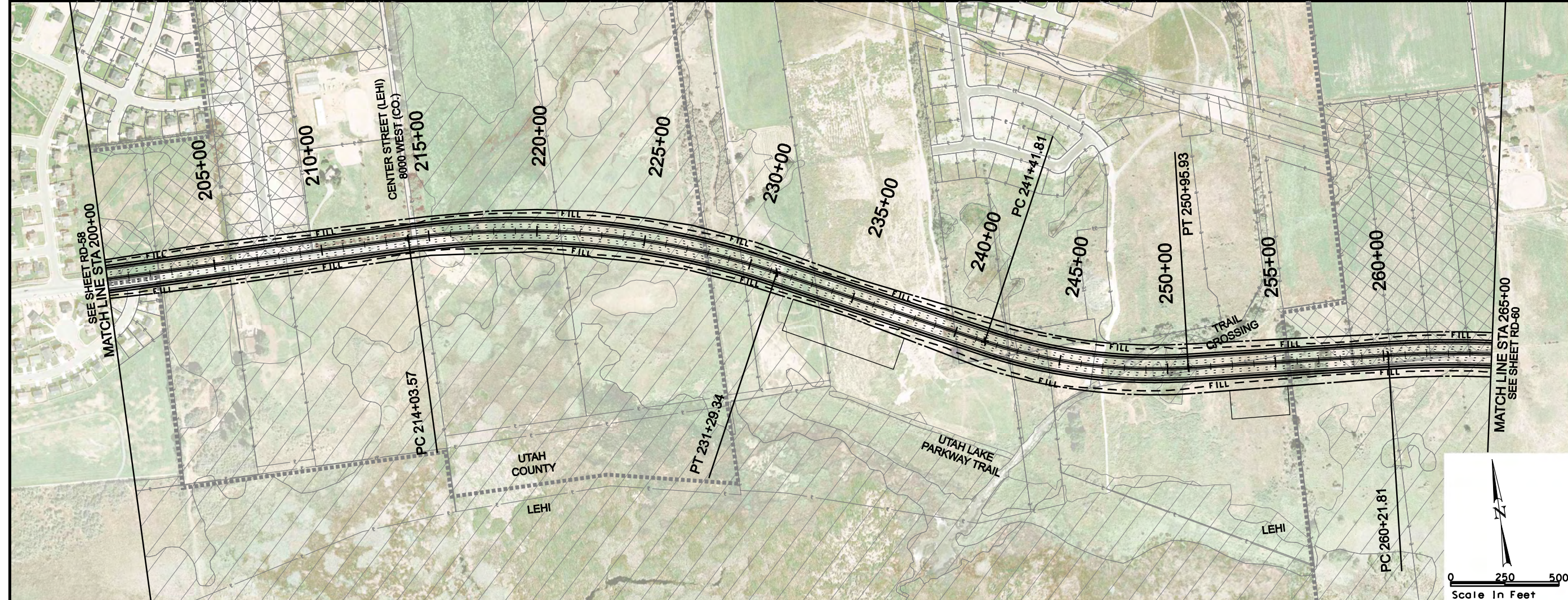


LEGEND

—	ROW	—	EOP
- - -	DRAINAGE EASEMENT	—	CUT LINE
· · · · ·	UTILITY RELOCATION EASEMENT	- - -	FILL LINE
—	TRANSIT EASEMENTS	▨	WETLANDS
- - -	CENTER RUNNING	—	PROPERTY LINE
- - -	MIXED TRAFFIC	—	CITY BOUNDARY

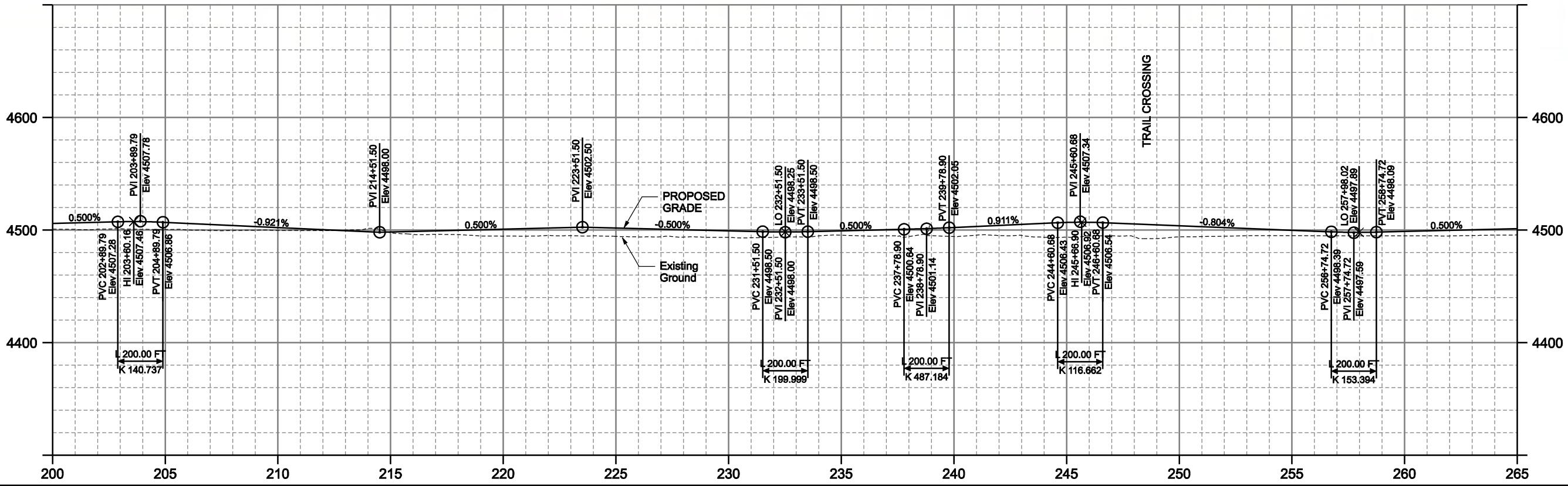


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE



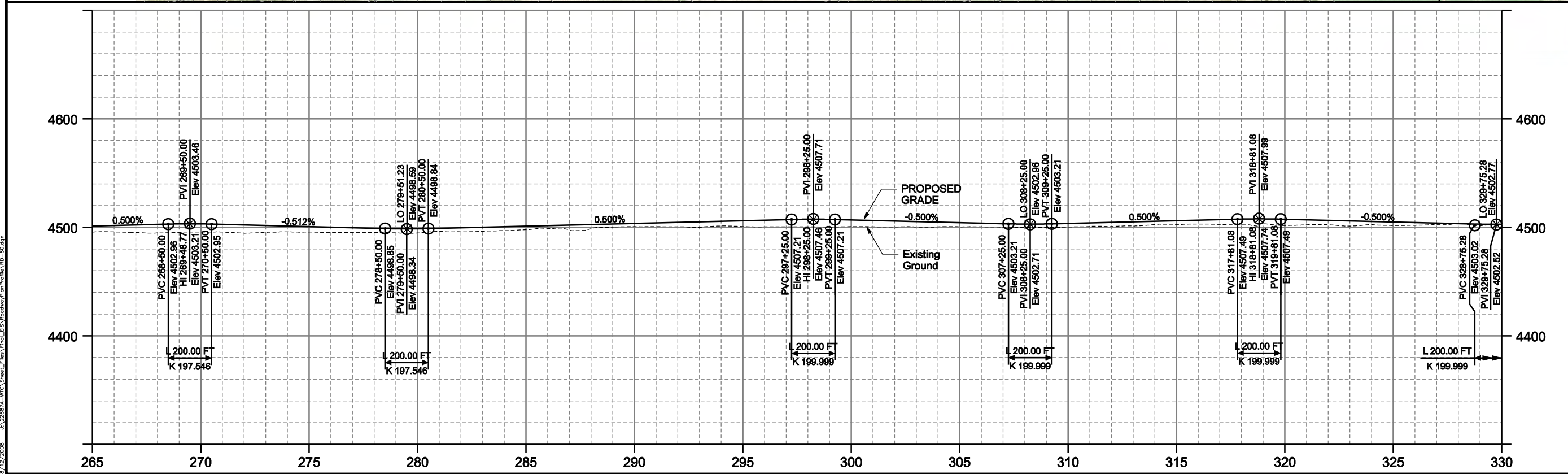
LEGEND

—	ROW	—	EOP
- - -	DRAINAGE EASEMENT	—	CUT LINE
· · · · ·	UTILITY RELOCATION EASEMENT	- - -	FILL LINE
—	TRANSIT EASEMENTS	▨	FILL
- - -	CENTER RUNNING	▨	WETLANDS
- - -	MIXED TRAFFIC	—	PROPERTY LINE
		—	CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-59.dgn



LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC
- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY

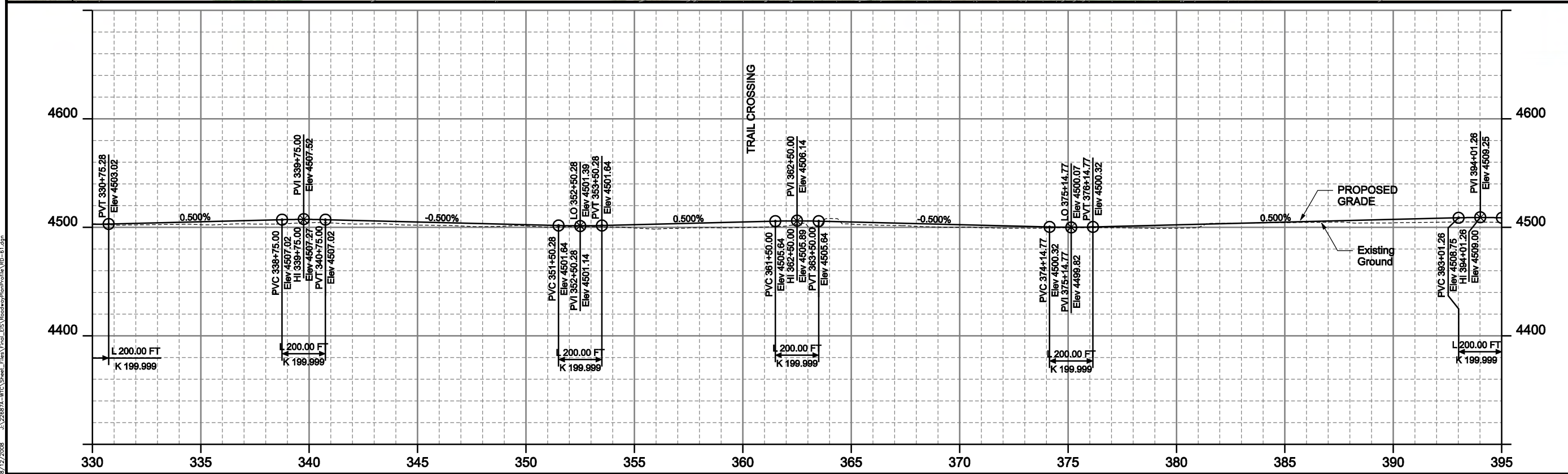
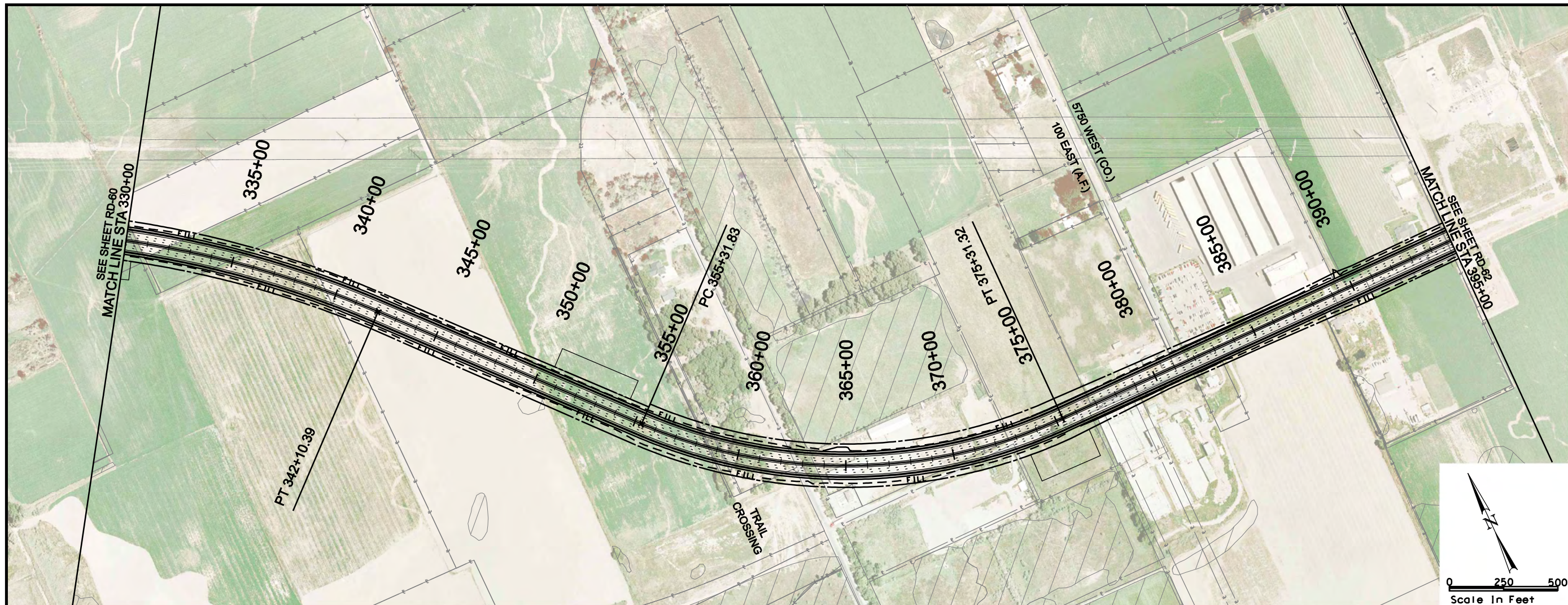
MOUNTAIN VIEW
CORRIDOR
ENVIRONMENTAL
IMPACT STATEMENT

MOUNTAIN VIEW CORRIDOR

ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-80 OF 89

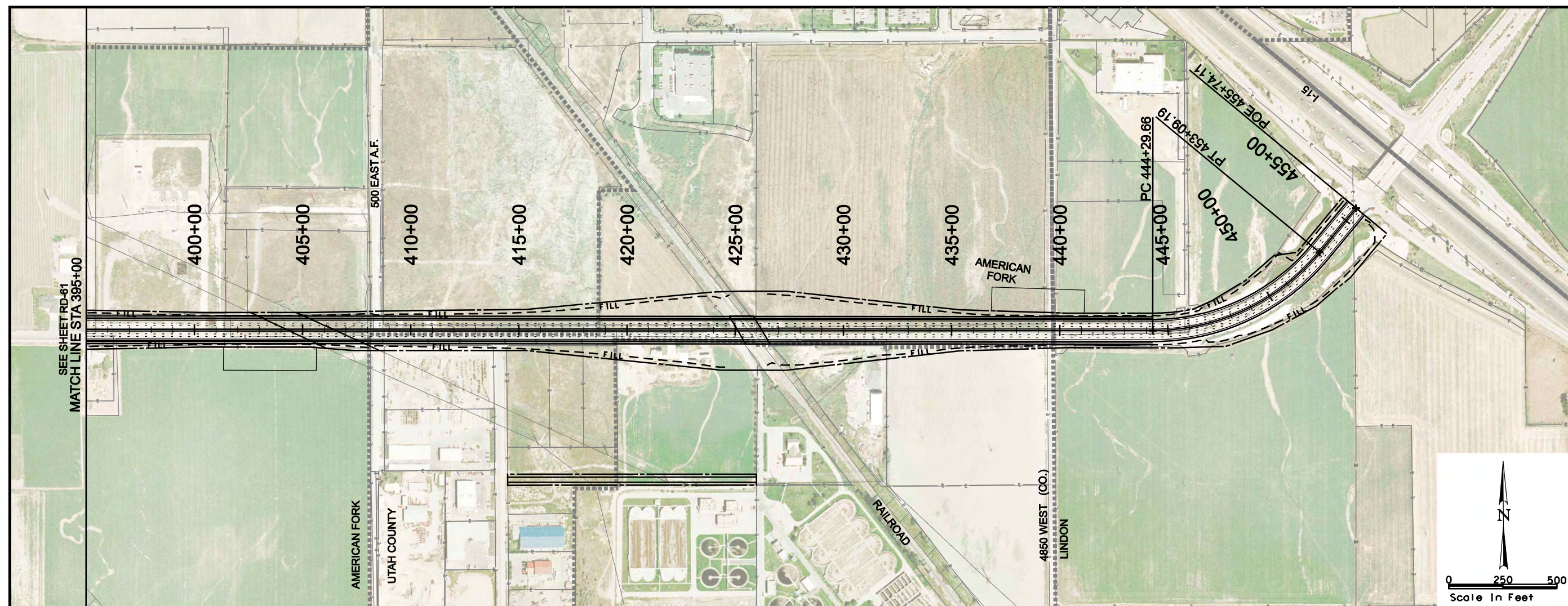


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-81 OF 89

8/12/2008 J:\22887A-WTC\Sheet_Files\Plan_EIS\RoadwayProfile\RD-81.dgn

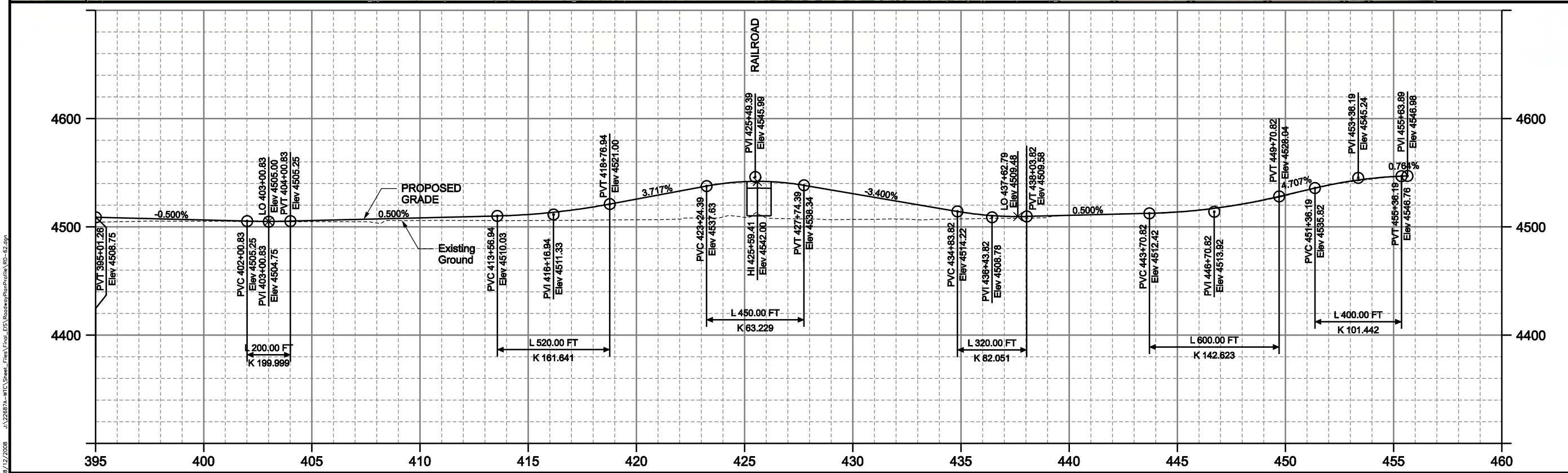


LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- EOP
- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- PROPERTY LINE
- - - CITY BOUNDARY

LEGEND

- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

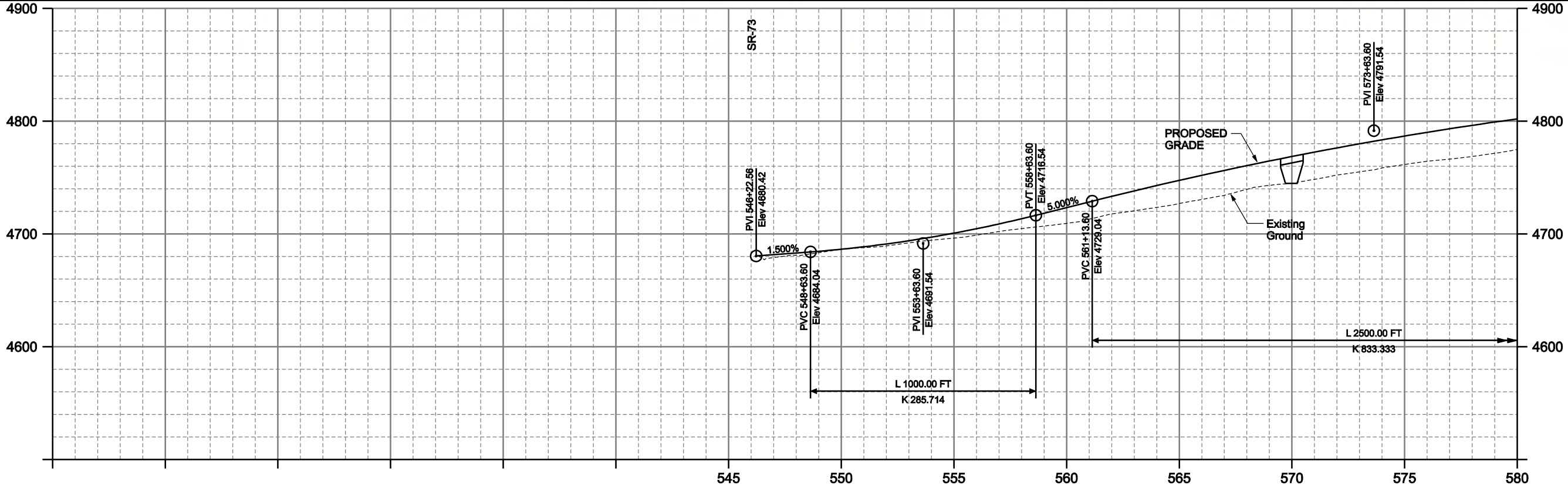
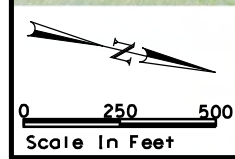
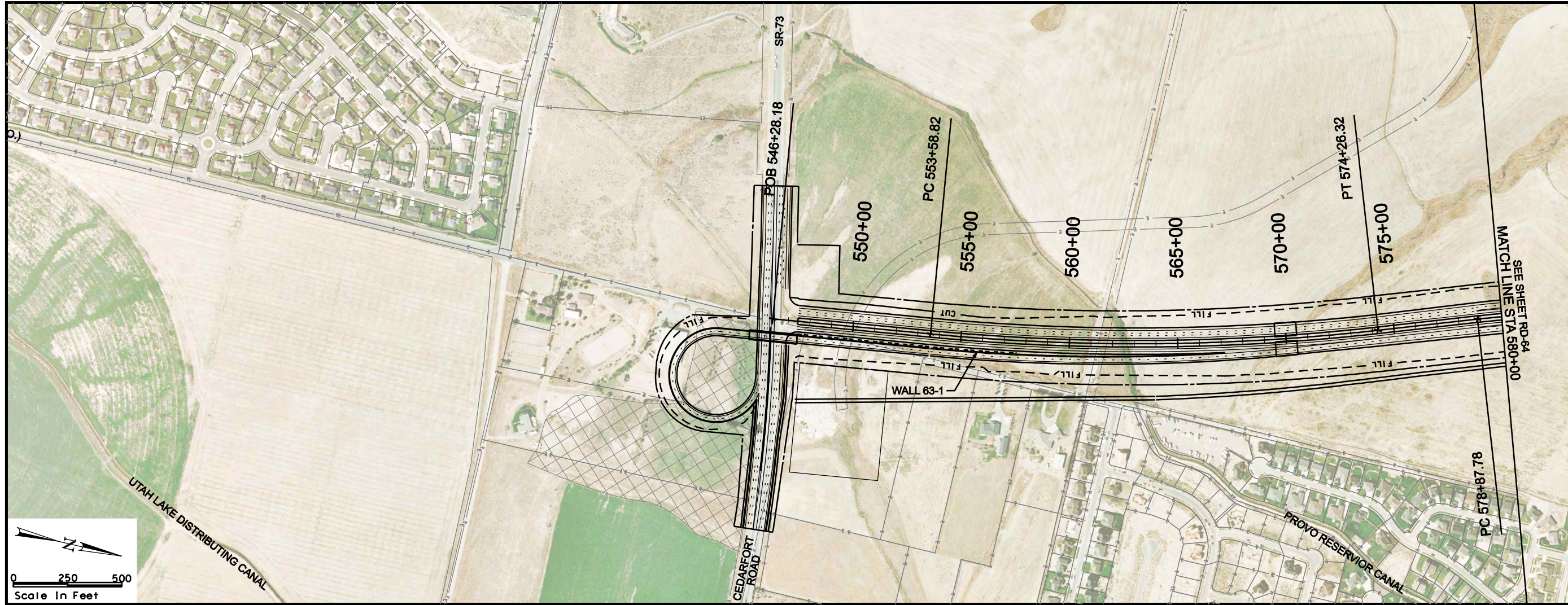
ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

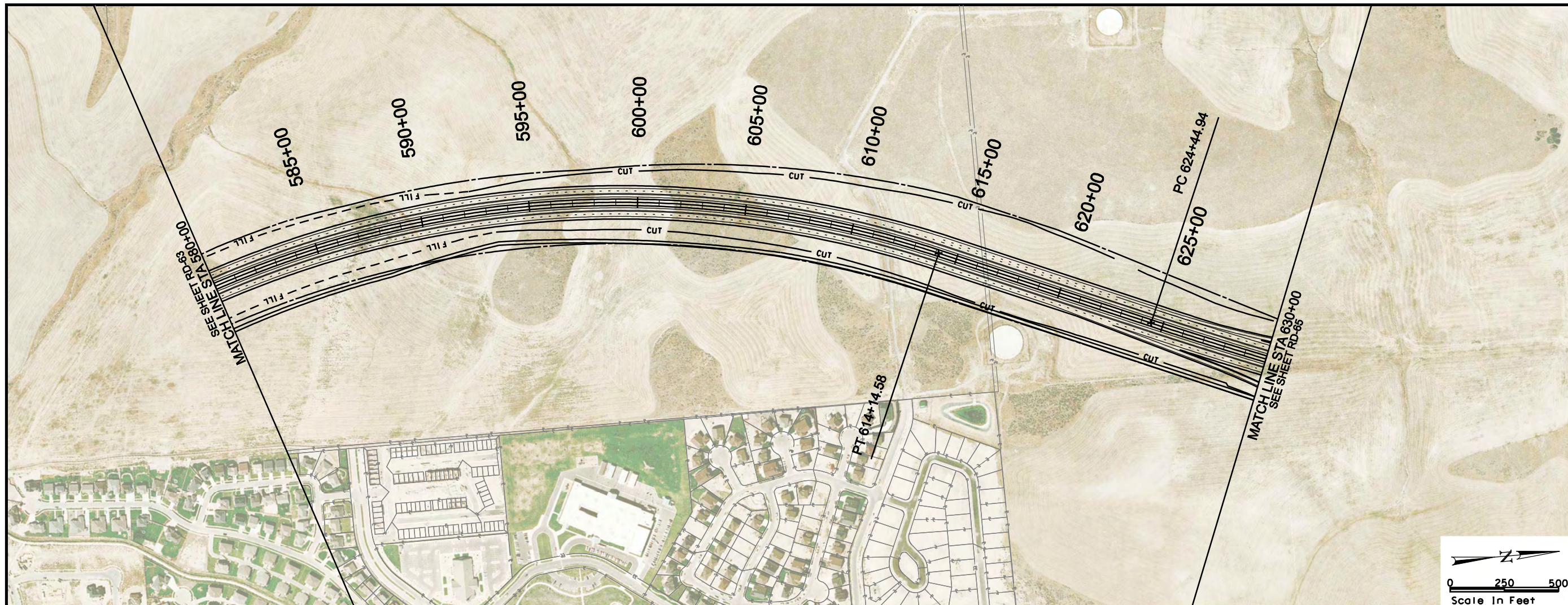
SHEET RD-82 OF 89

8/12/2008 J:\22887A-WTC\Sheet_Plan_LIS\RoadwayProfileA.DWG



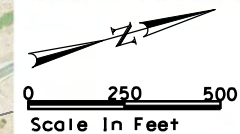
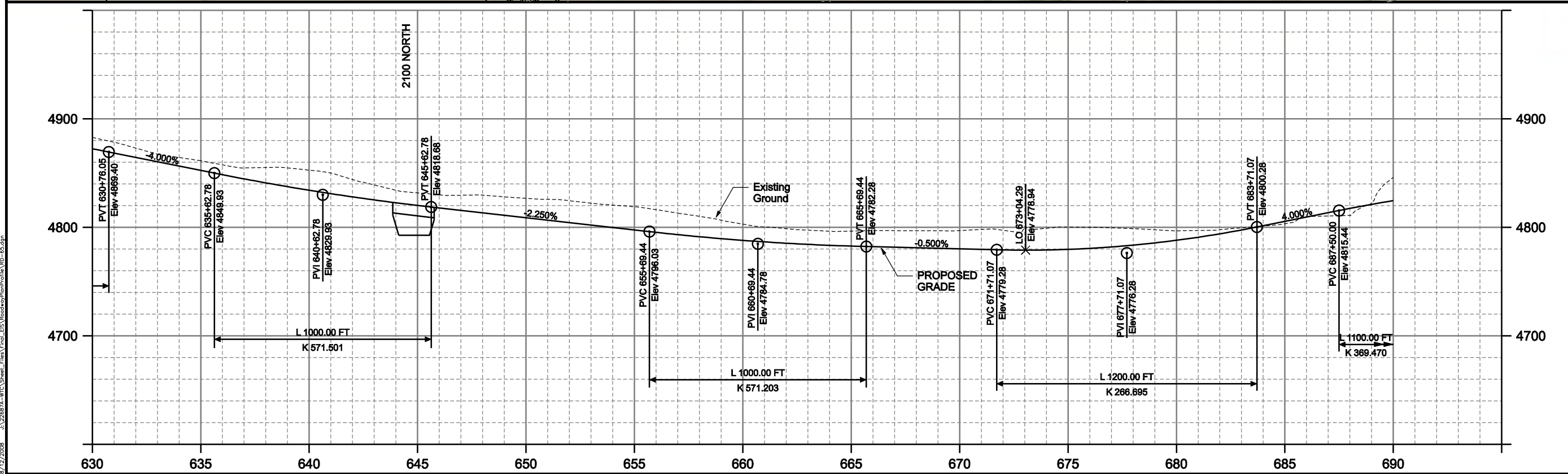
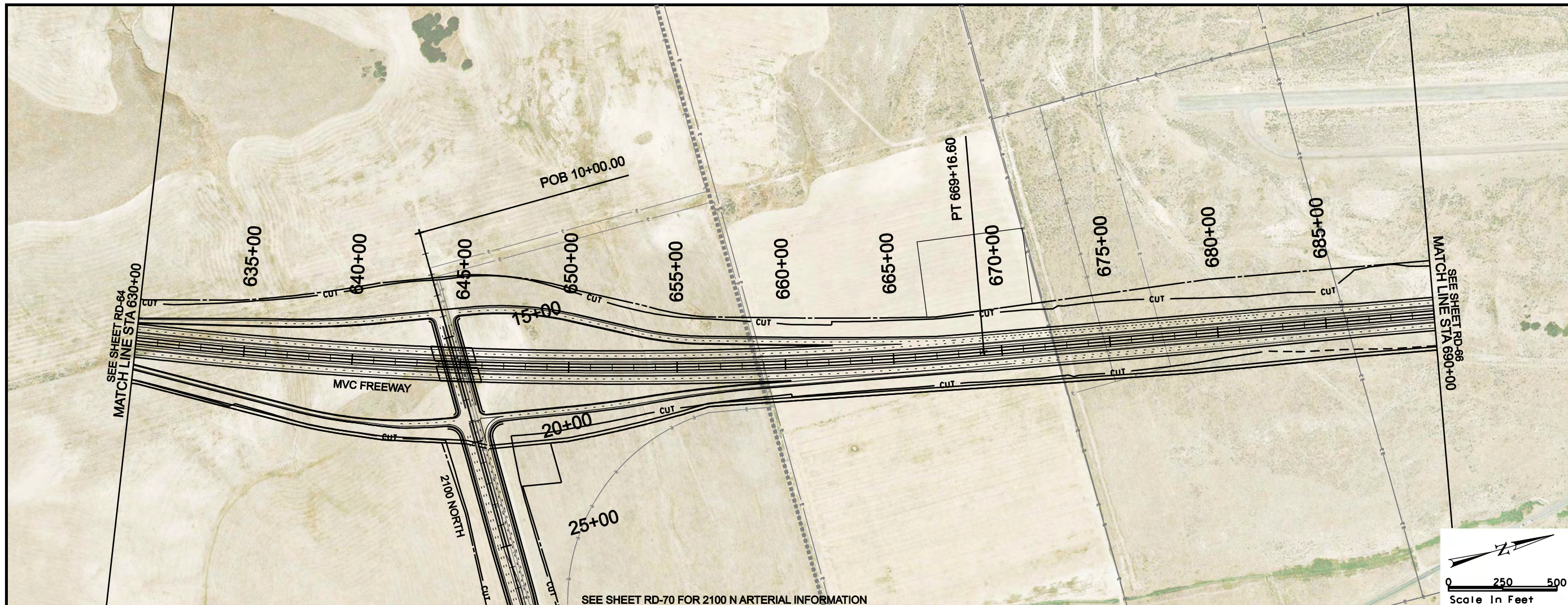
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 U:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-83.dgn



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Files\Profile\Profile.dwg



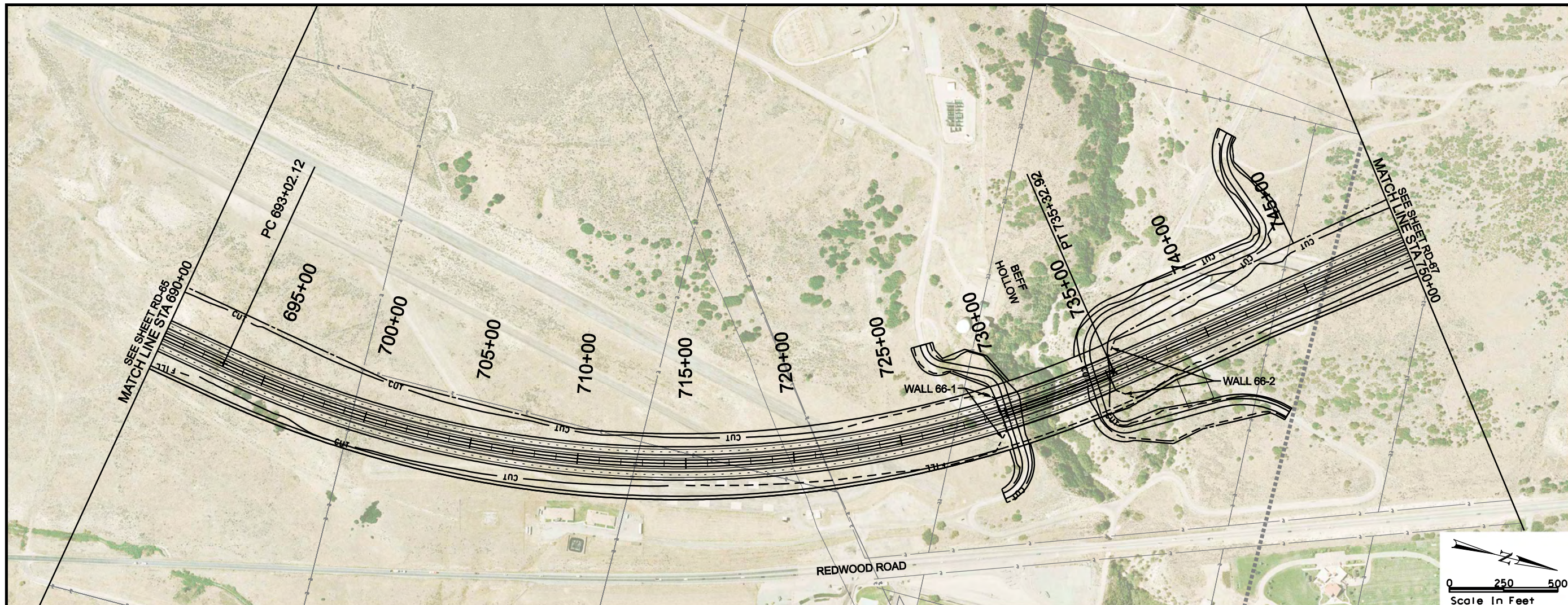
LEGEND

	EOP
	CUT LINE
	FILL LINE
	WETLANDS
	PROPERTY LINE
	CITY BOUNDARY
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC

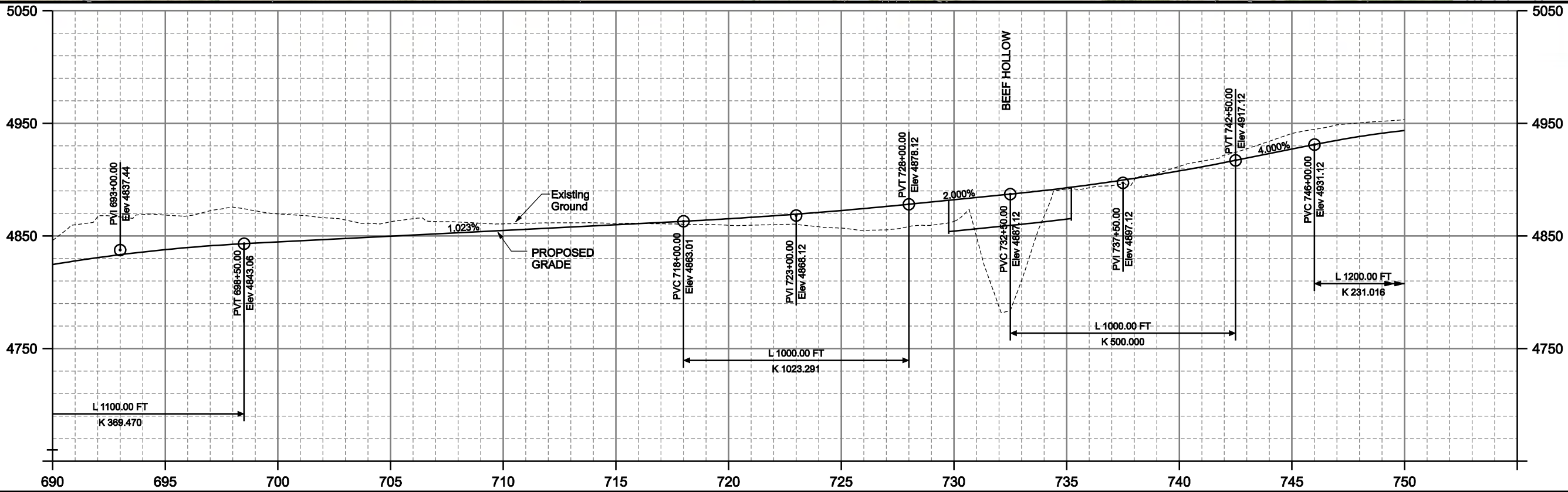
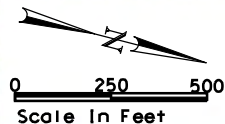


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Files\Trio_LDS\RoadwayProfile\RD-85.dgn

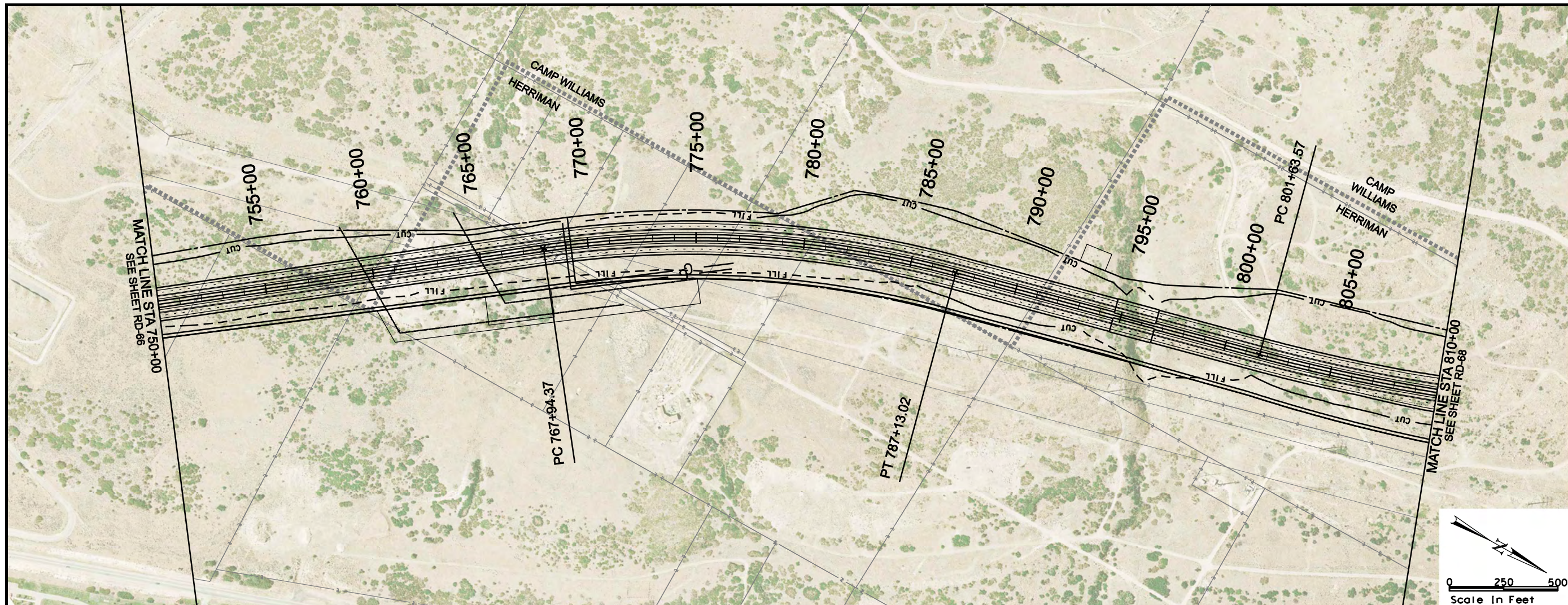


- LEGEND**
- CUT LINE
 - FILL LINE
 - WETLANDS
 - PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Files\Final_LIS\RoadwayProfile\RD-66.dgn

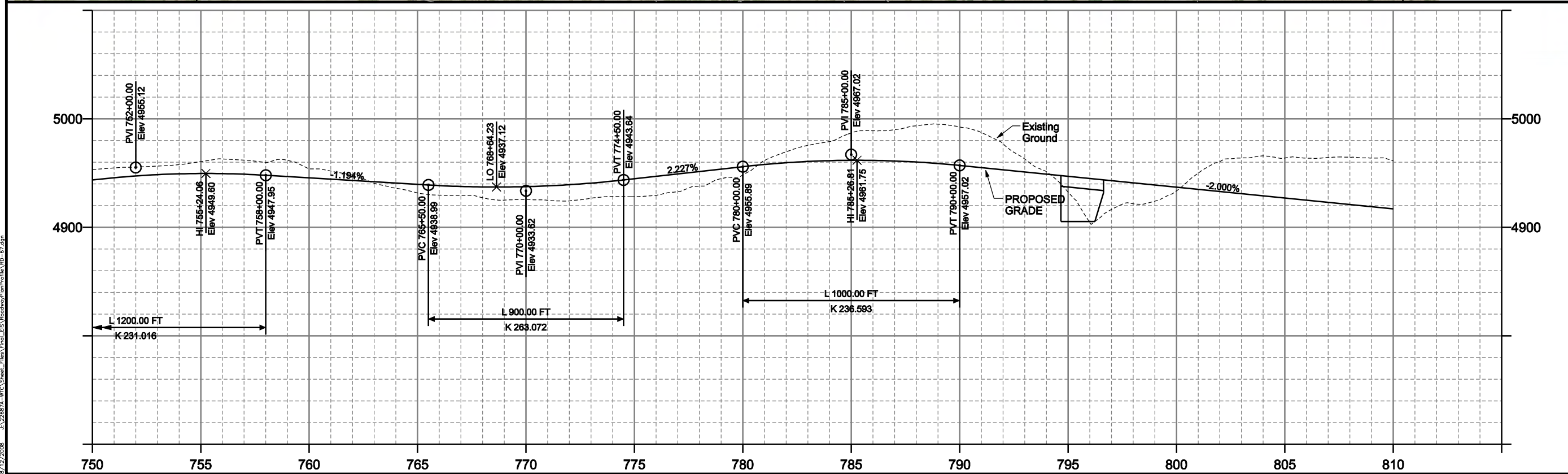
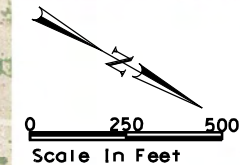


LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

LEGEND

- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY



MOUNTAIN VIEW CORRIDOR

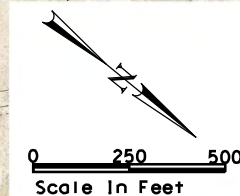
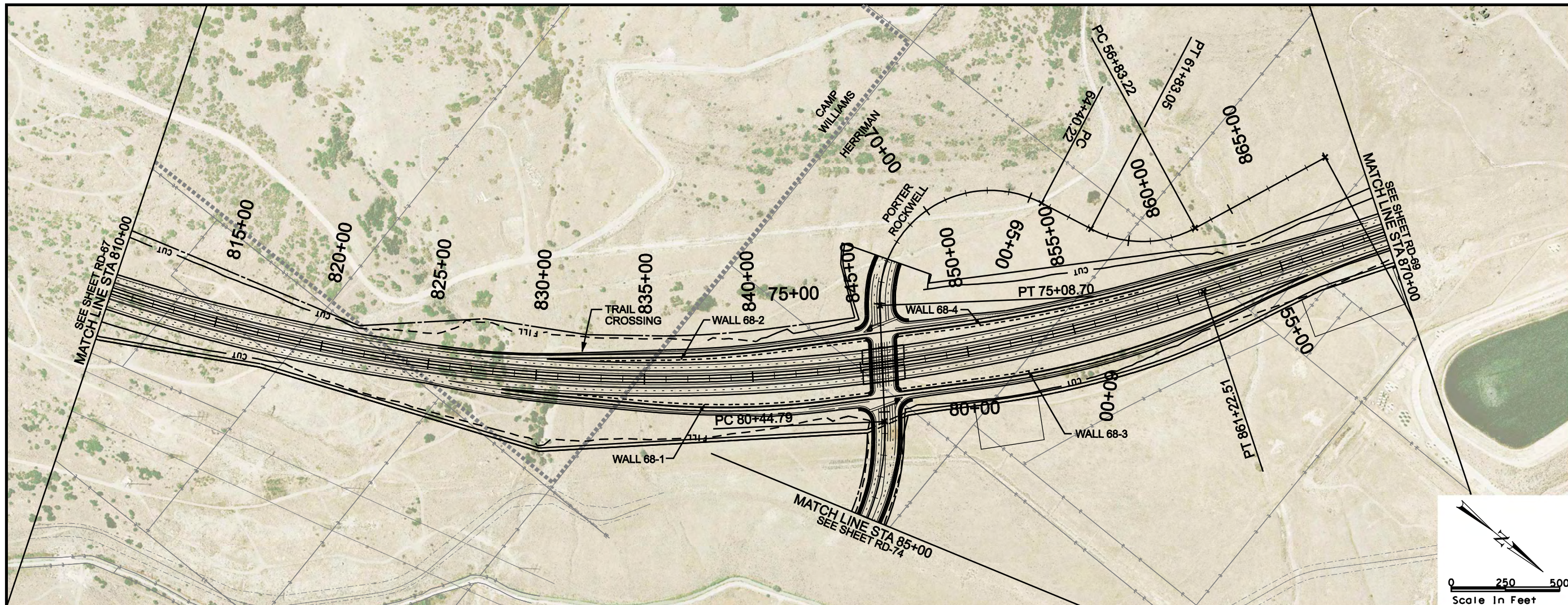
ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

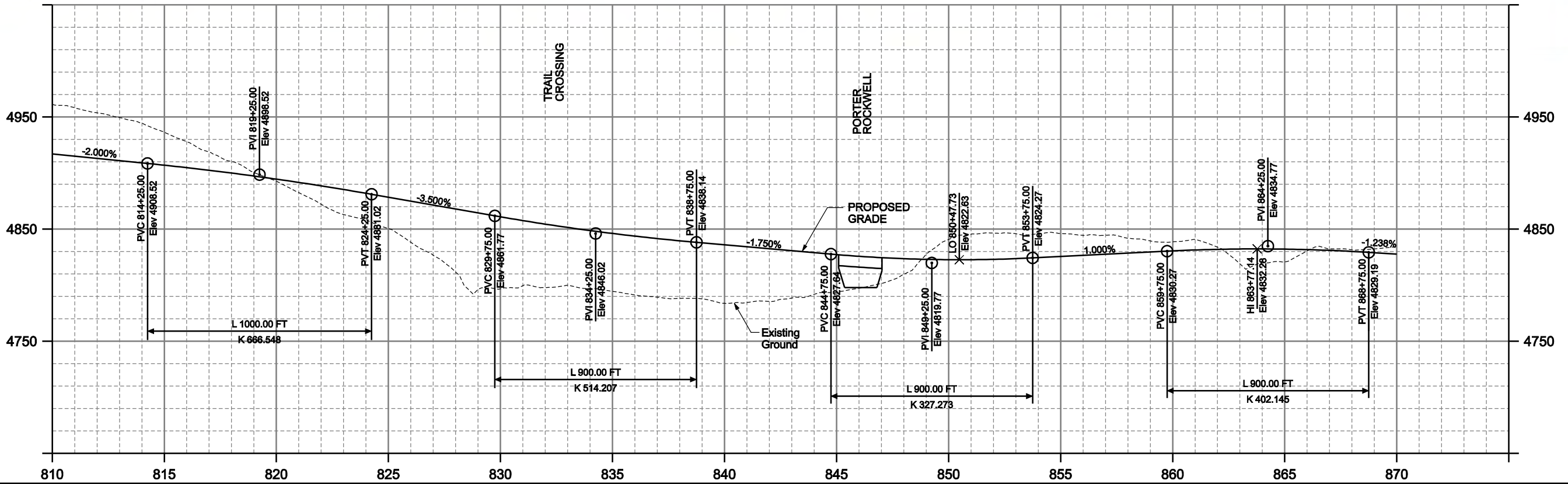
ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-67 OF 89

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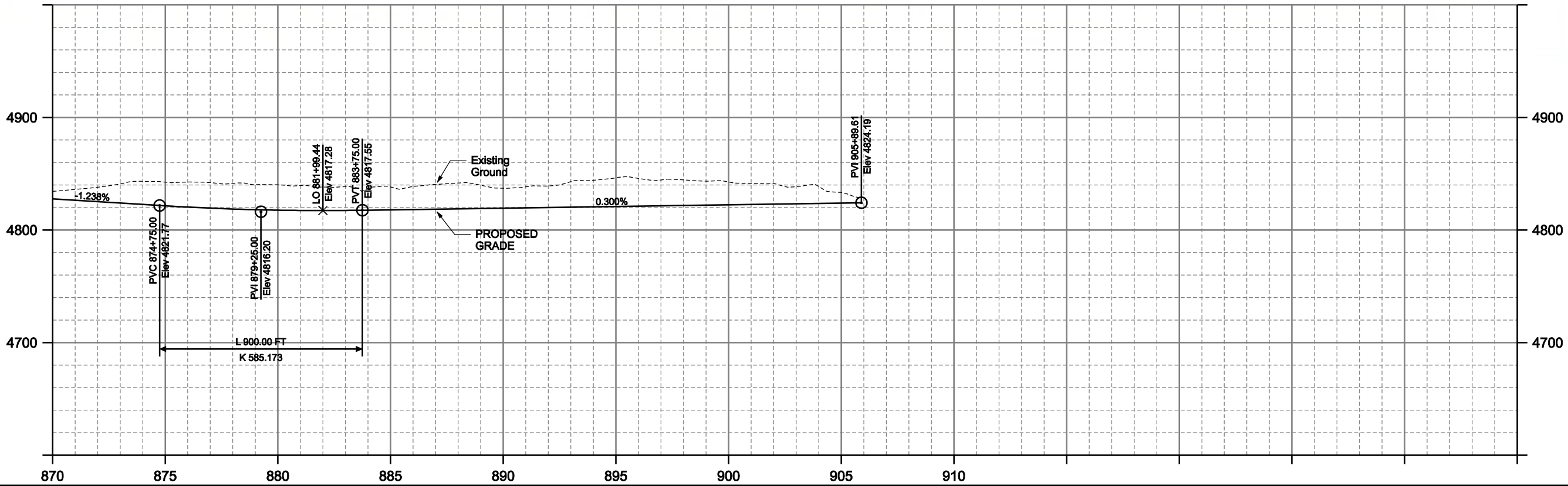
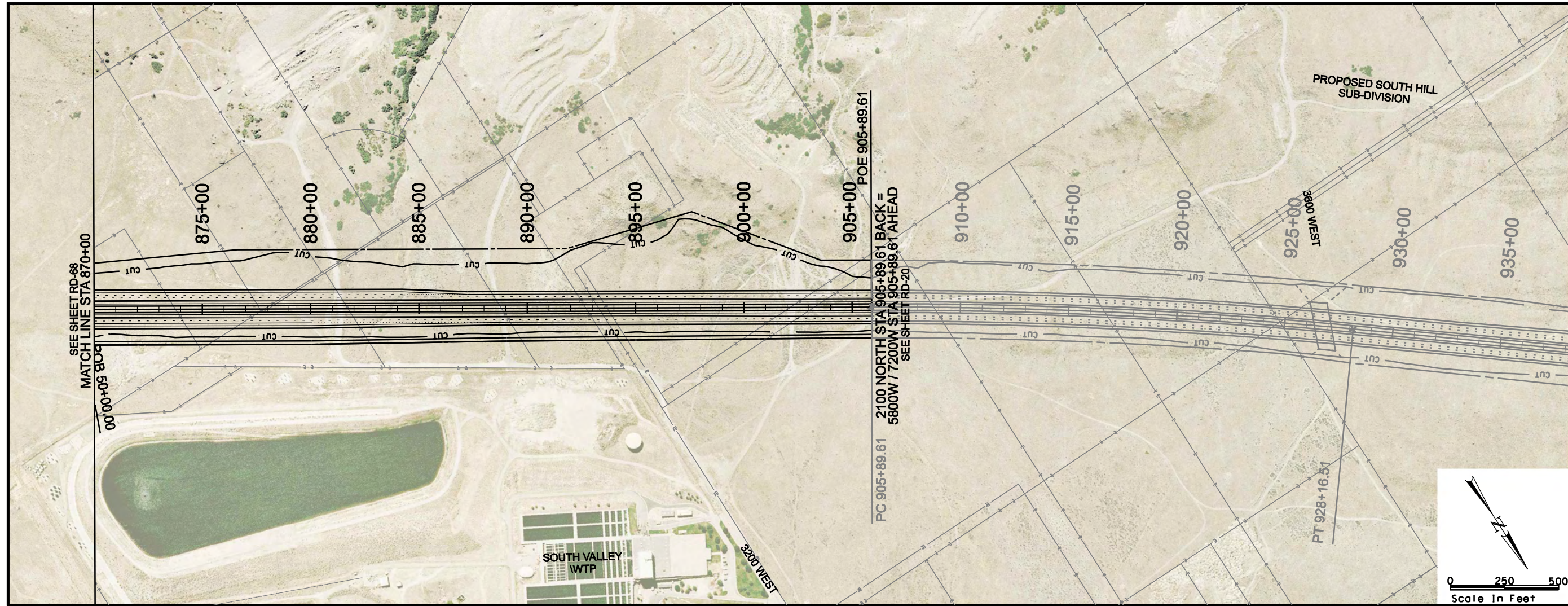
- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - EOP
 - CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - PROPERTY LINE
 - - - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

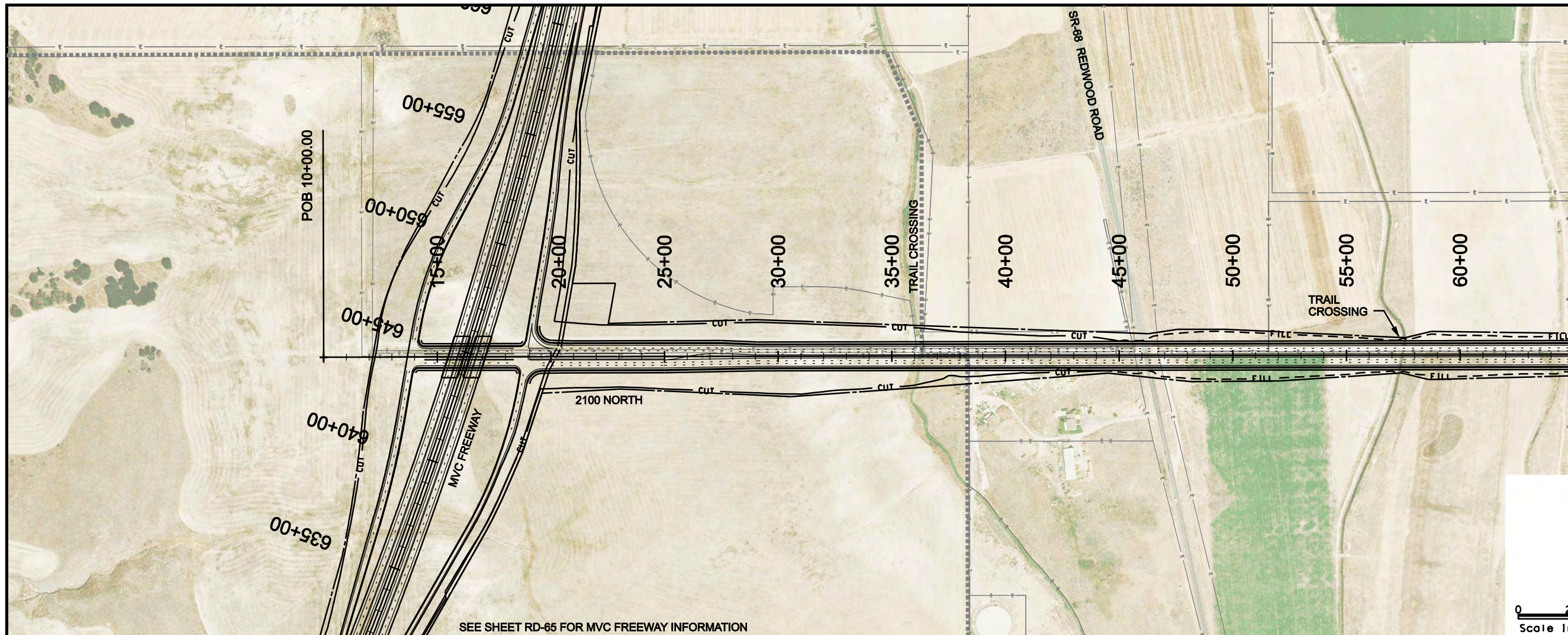
ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE



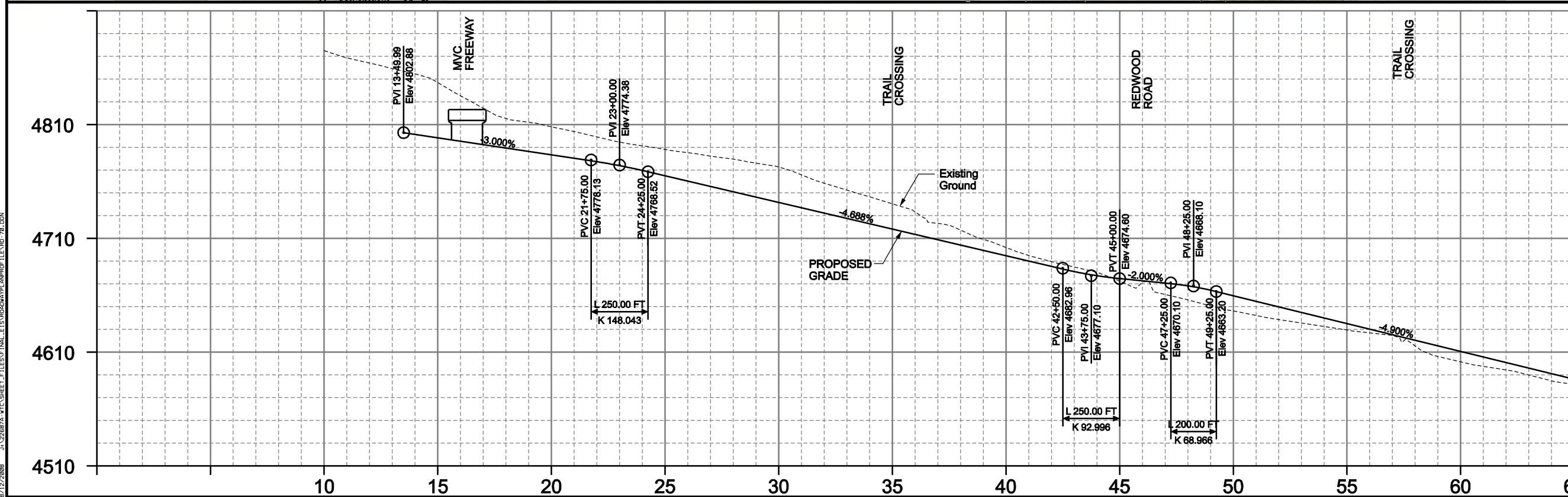
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 J:\22887A-WTC\Sheet_Files\Profile\Profile.dwg - 89.dgn



LEGEND

—	ROW	—	EASEMENT
- - -	DRAINAGE	- - -	EASEMENT
- · - · -	UTILITY RELOCATION	- · - · -	EASEMENT
- · - · -	TRANSIT	- · - · -	EASEMENTS
- · - · -	CENTER RUNNING	- · - · -	MIXED TRAFFIC
- · - · -	MOUNTAIN VIEW CORRIDOR	- · - · -	ENVIRONMENTAL IMPACT STATEMENT
- · - · -	PROPERTY LINE	- · - · -	CITY BOUNDARY
- · - · -	WETLANDS	- · - · -	
- · - · -	FILL	- · - · -	
- · - · -	CUT	- · - · -	
- · - · -	EOP	- · - · -	



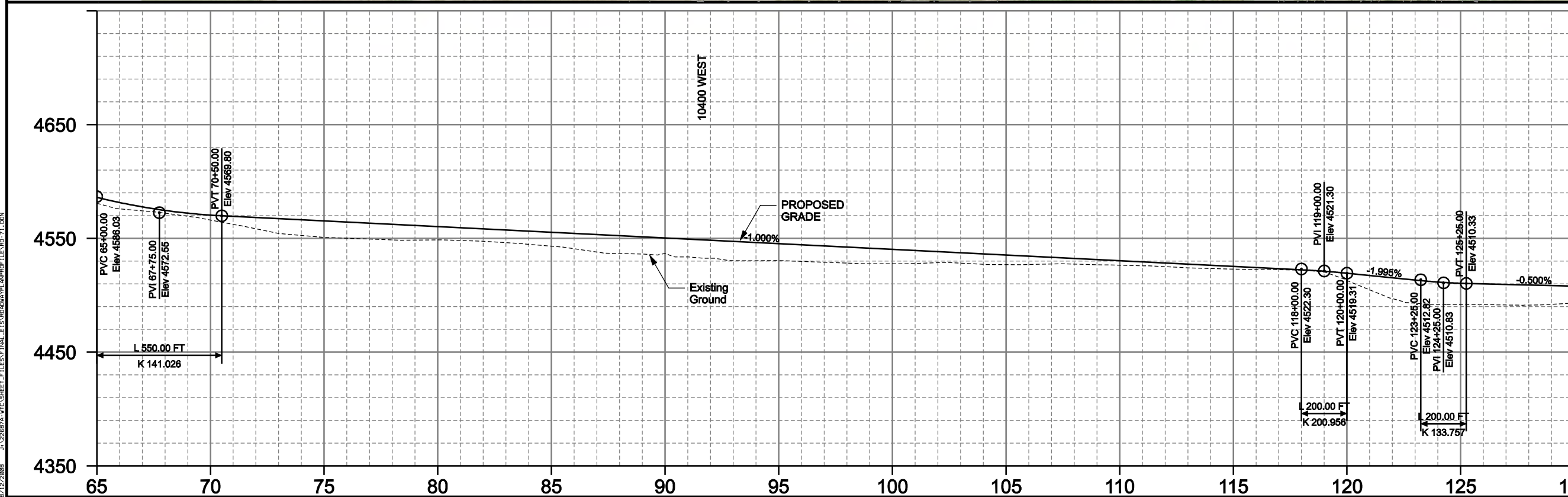
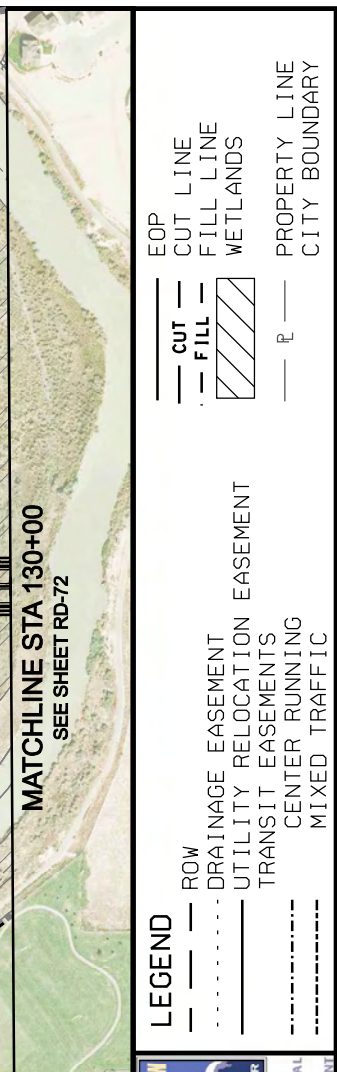
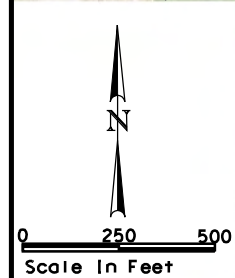
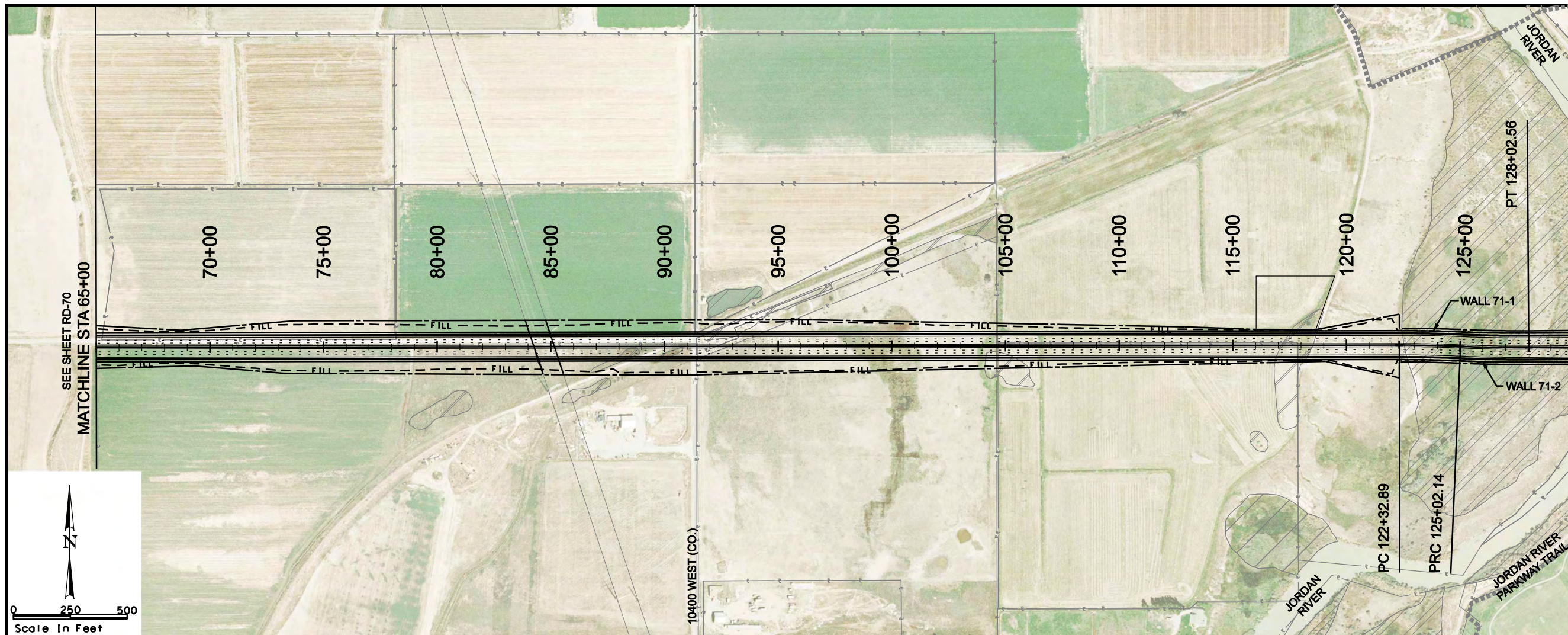
MOUNTAIN VIEW CORRIDOR

ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-70 OF 89

8/12/2008 JT V228874A-MVC-SHEET-FINAL-ETS-ROADWAY-PLAN-PROFILE-FILE-RD-70.DGN



MOUNTAIN VIEW CORRIDOR

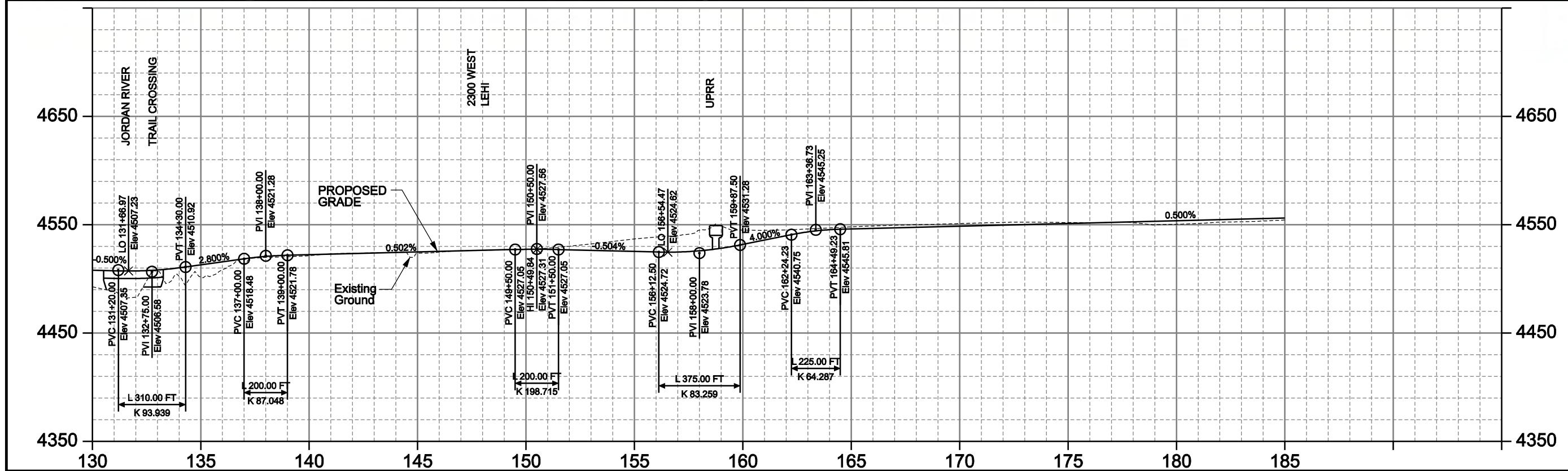
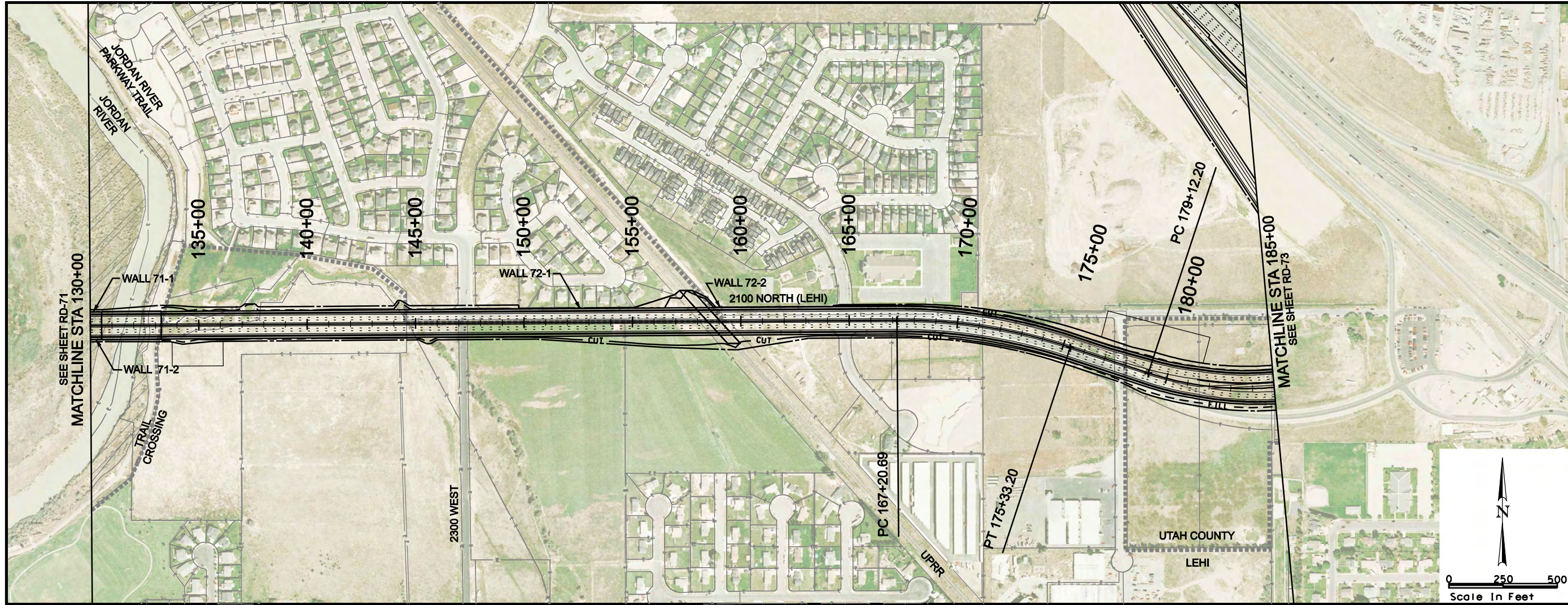
ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

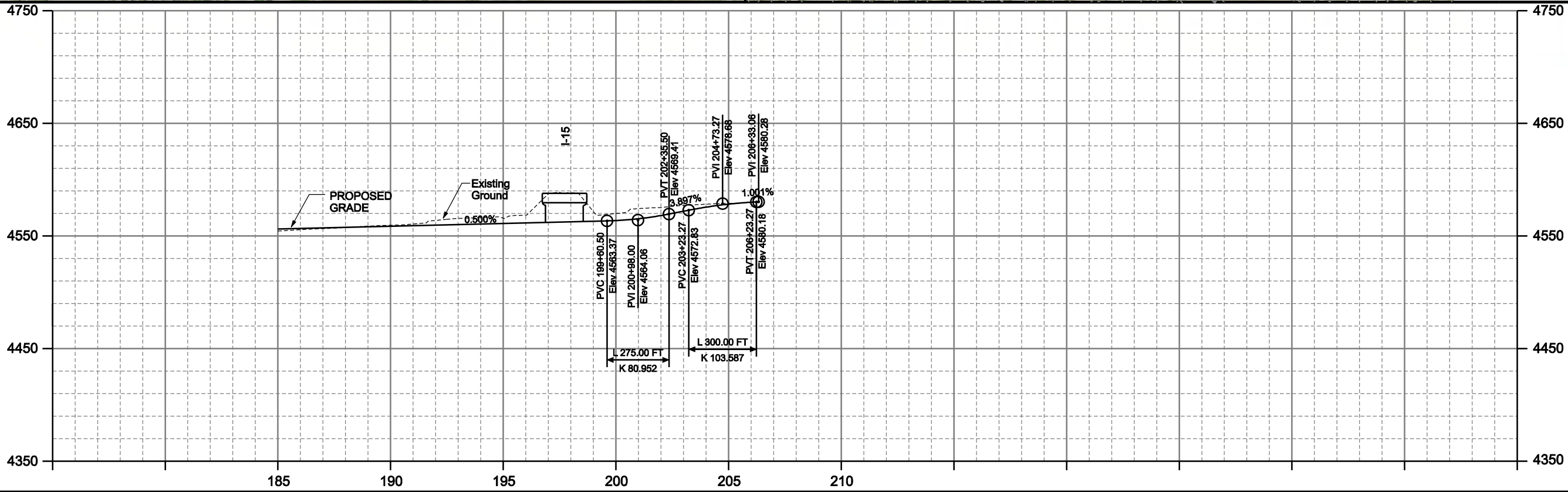
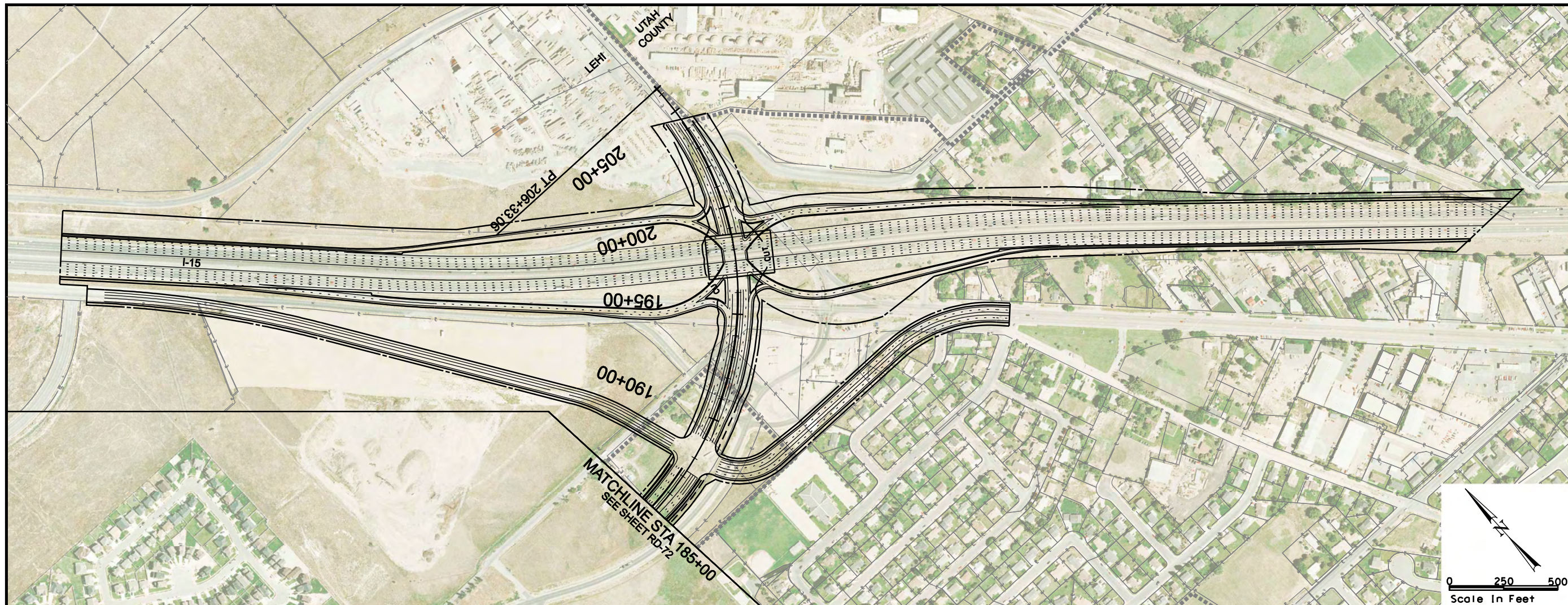
SHEET RD-71 OF 89

8/12/2008 JT 022887A - MOUNTAIN VIEW CORRIDOR - ENVIRONMENTAL IMPACT STATEMENT - SHEET RD-71.DGN



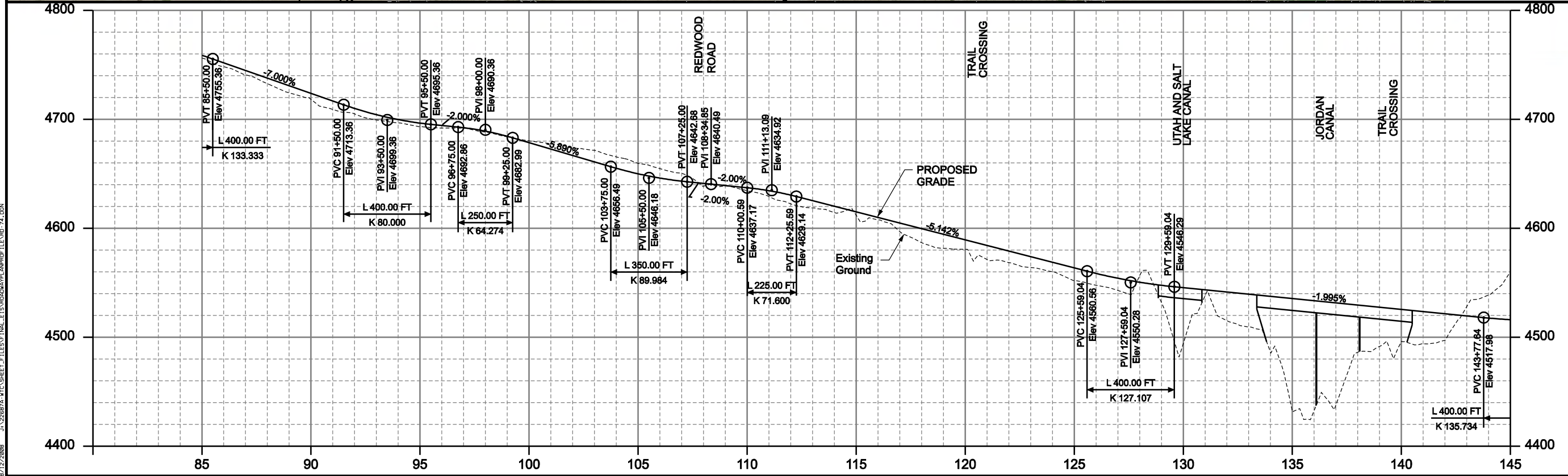
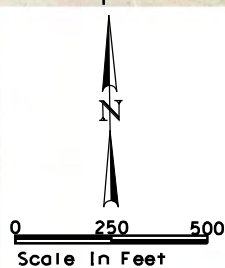
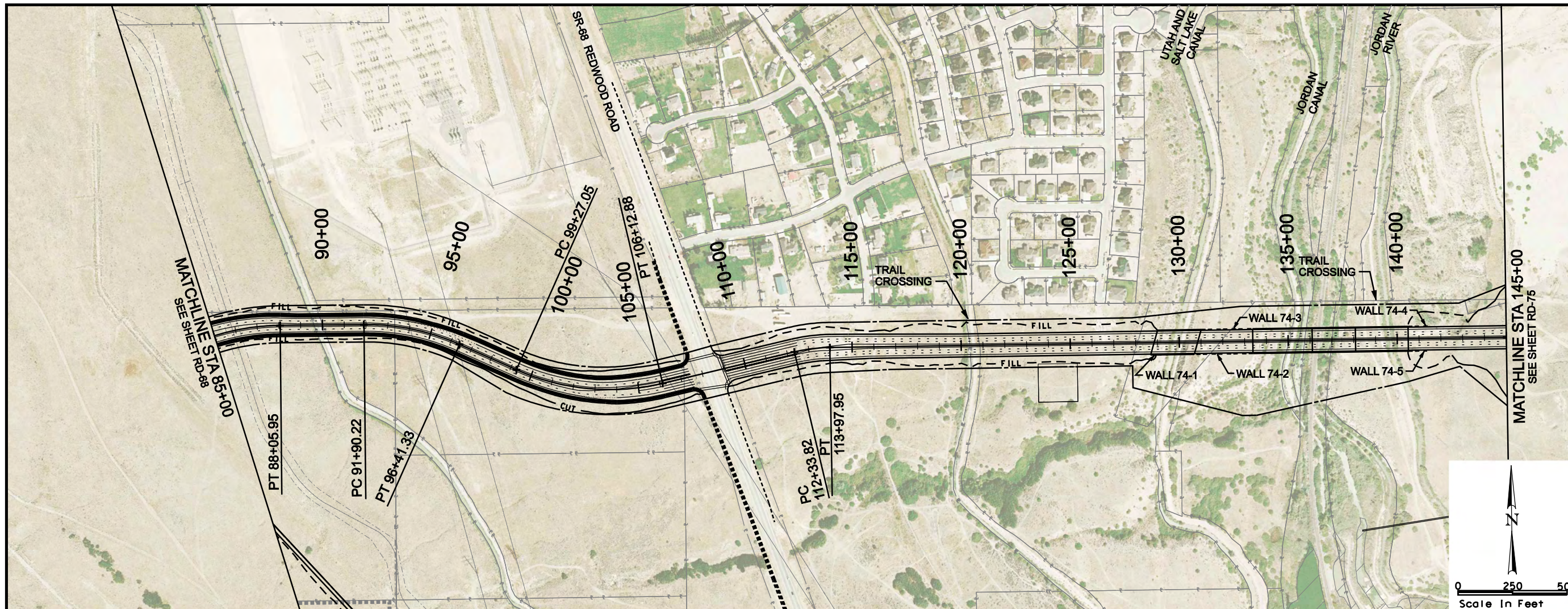
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

ENVIRONMENTAL IMPACT STATEMENT

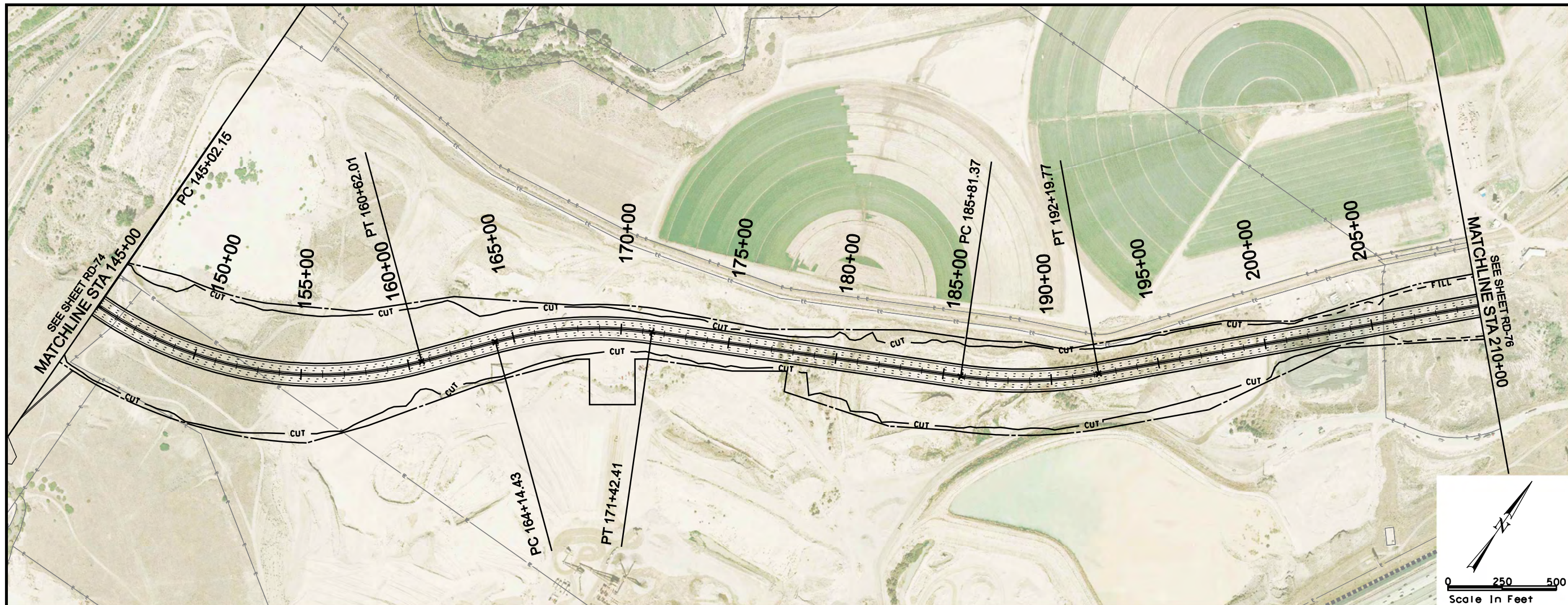


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

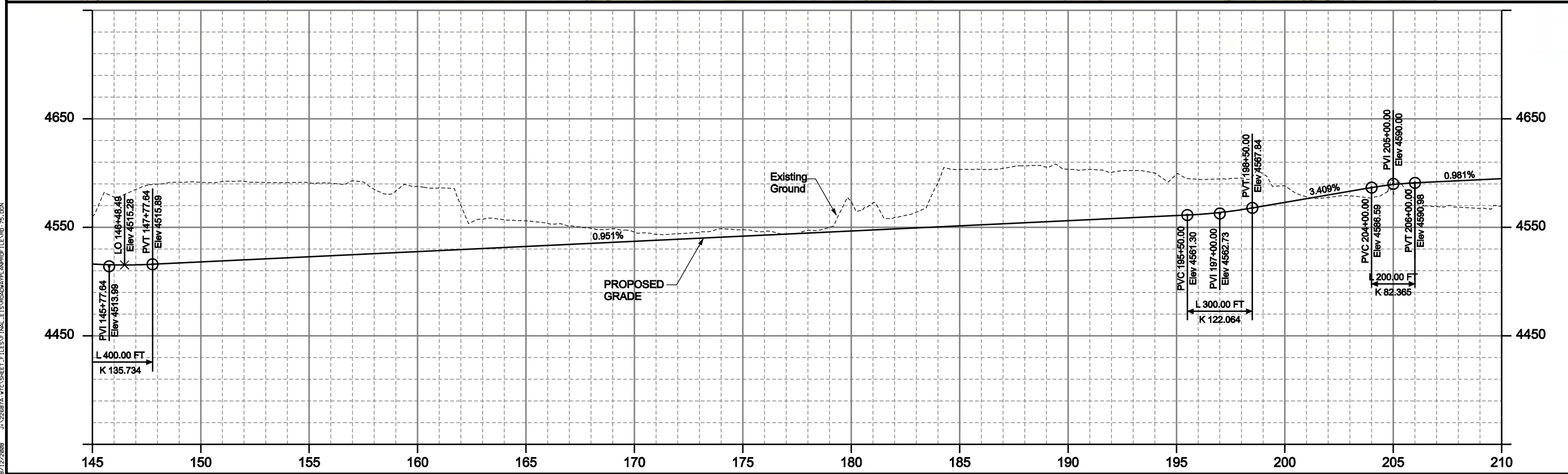
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MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE



- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - P — PROPERTY LINE
 - - - CITY BOUNDARY
 - ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC

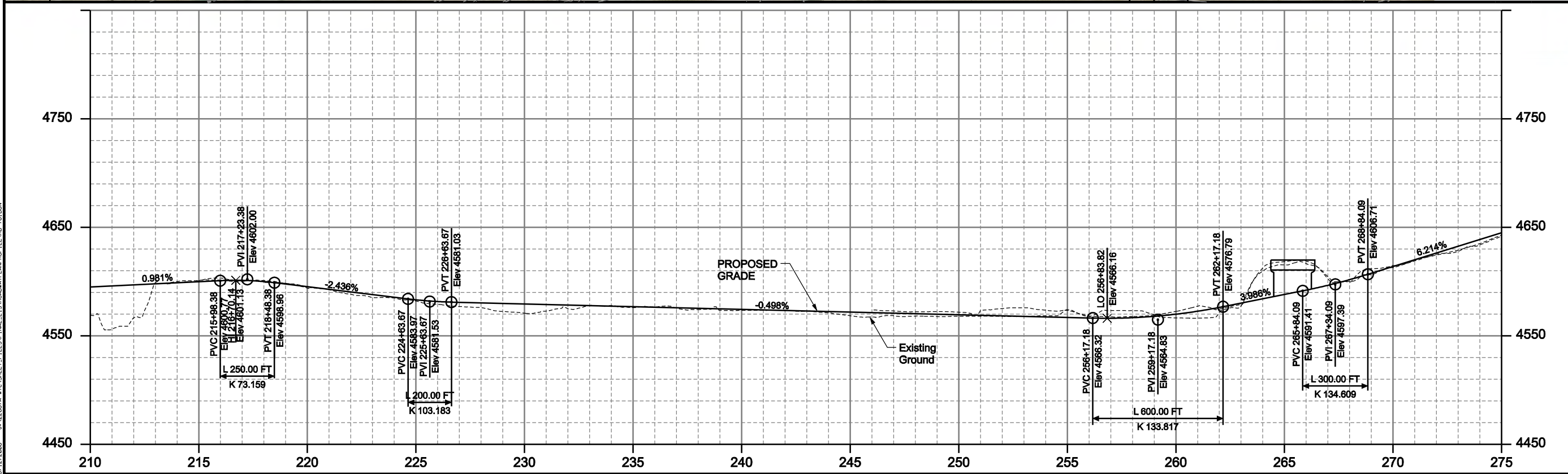
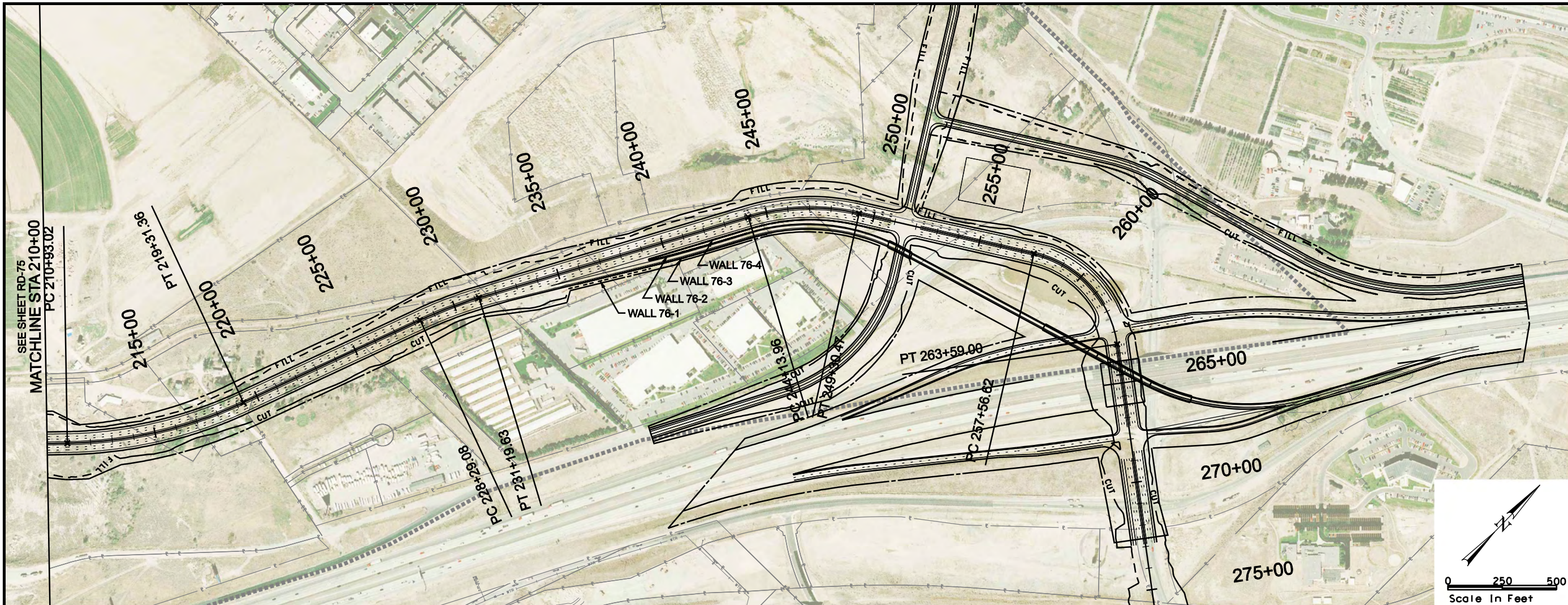


MOUNTAIN VIEW CORRIDOR

ARTERIALS ALTERNATIVE

ROADWAY PLAN AND PROFILE

8/12/2008 JT 0228874 - MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT - ROADWAY PLAN AND PROFILE - SHEET RD-75.DGN

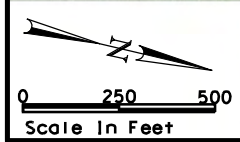
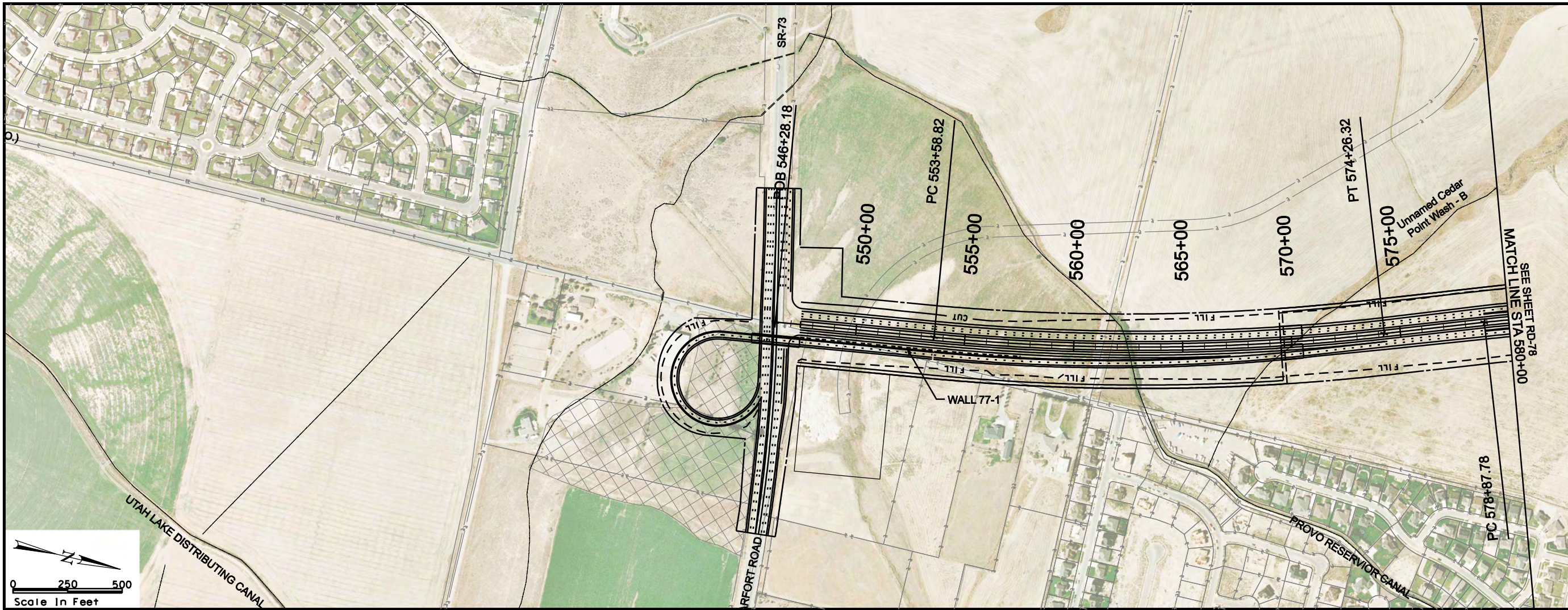


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
ROADWAY PLAN AND PROFILE

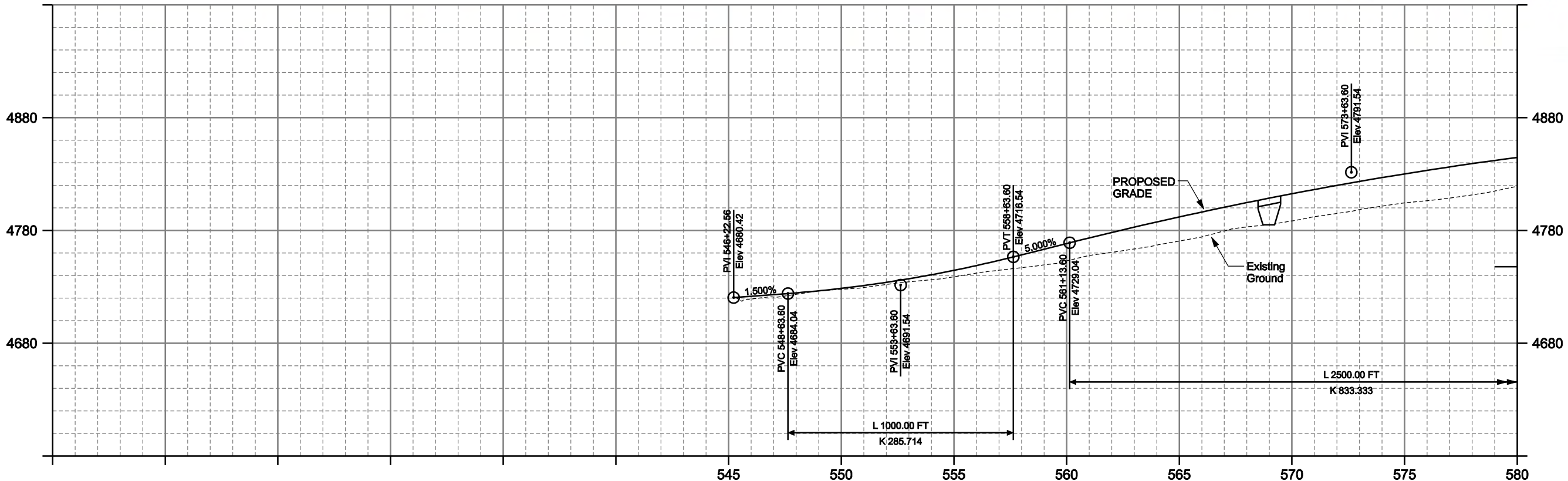
MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-76 OF 89

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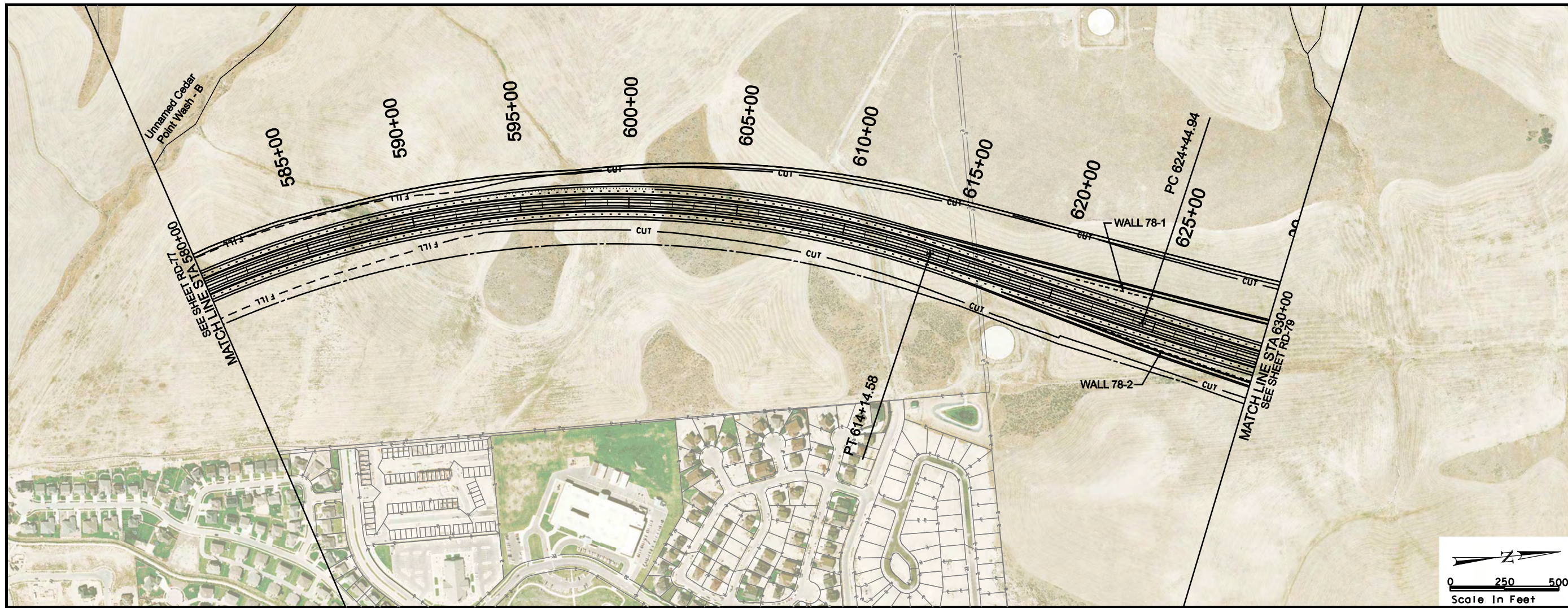


- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - EOP
 - CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - PROPERTY LINE
 - - - CITY BOUNDARY
 - ROW
 - - - DRAINAGE EASEMENT
 - · - · - UTILITY RELOCATION EASEMENT
 - · - · - TRANSIT EASEMENTS
 - · - · - CENTER RUNNING
 - · - · - MIXED TRAFFIC

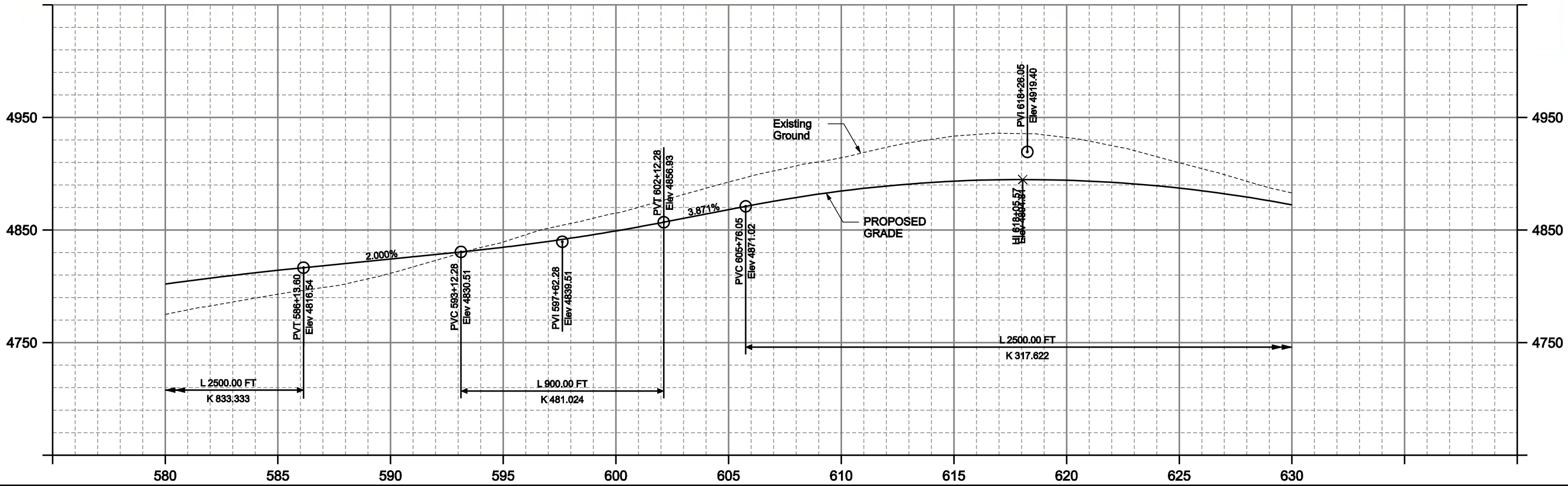


MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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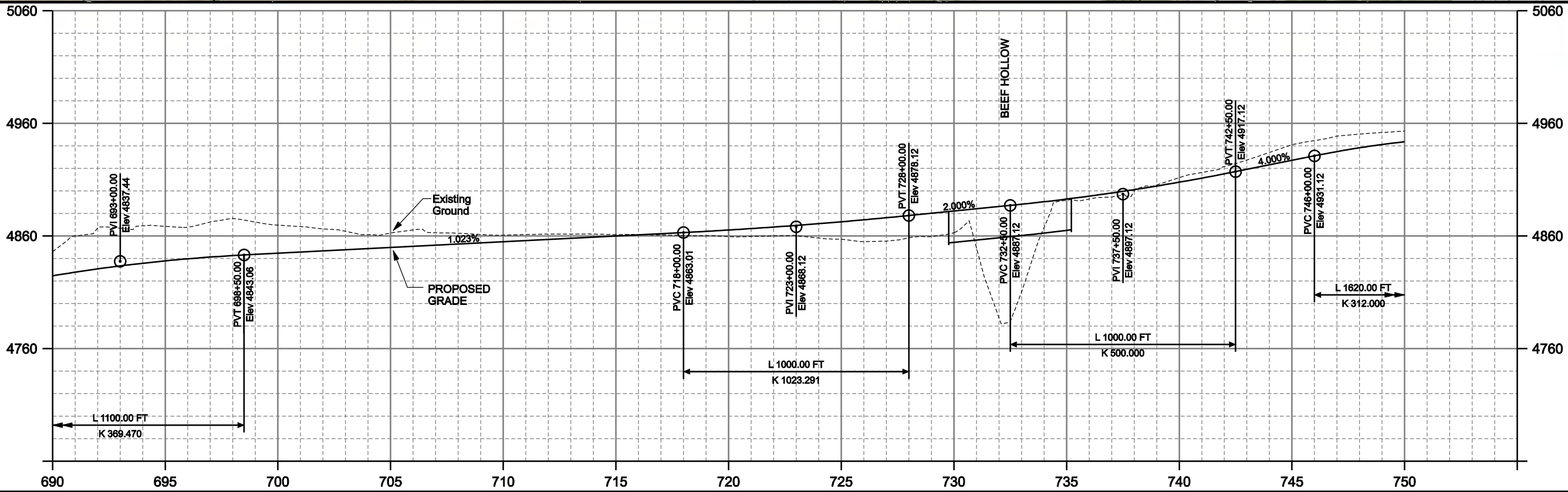
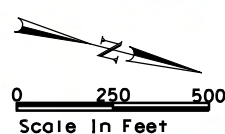
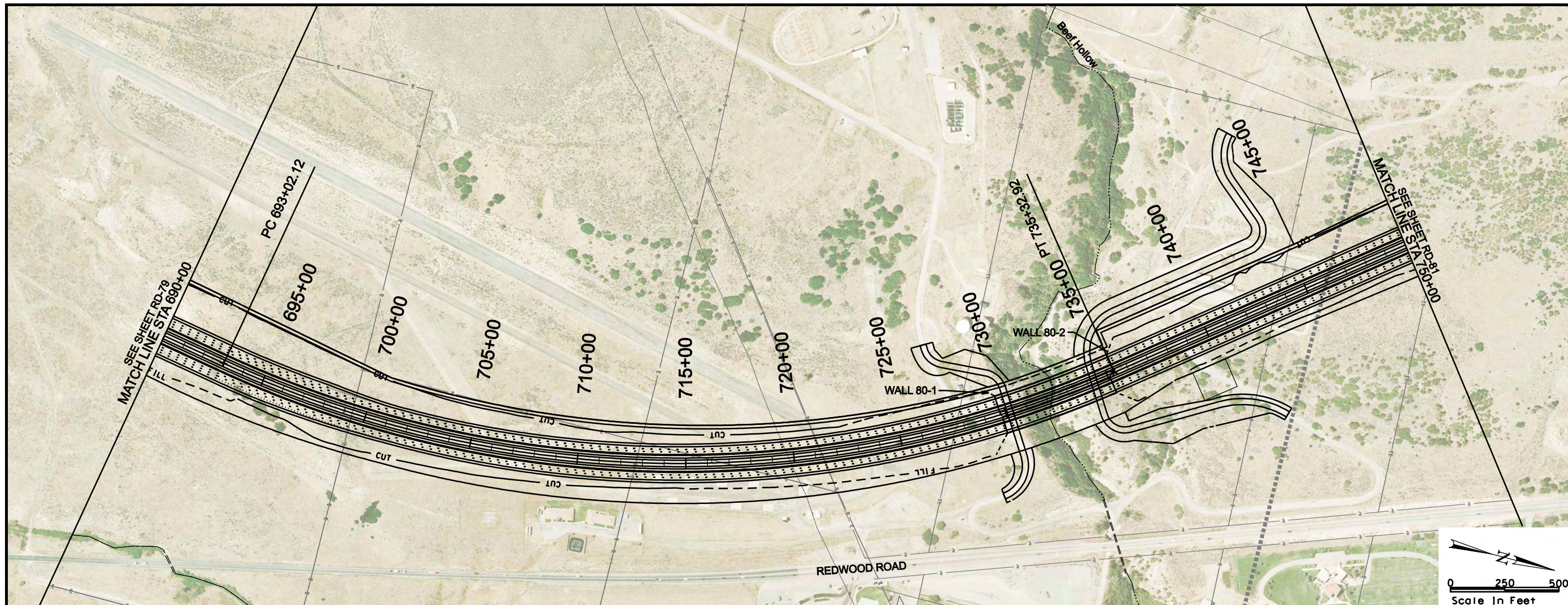


- LEGEND**
- CUT LINE
 - - - FILL LINE
 - ▨ WETLANDS
 - EOP
 - PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



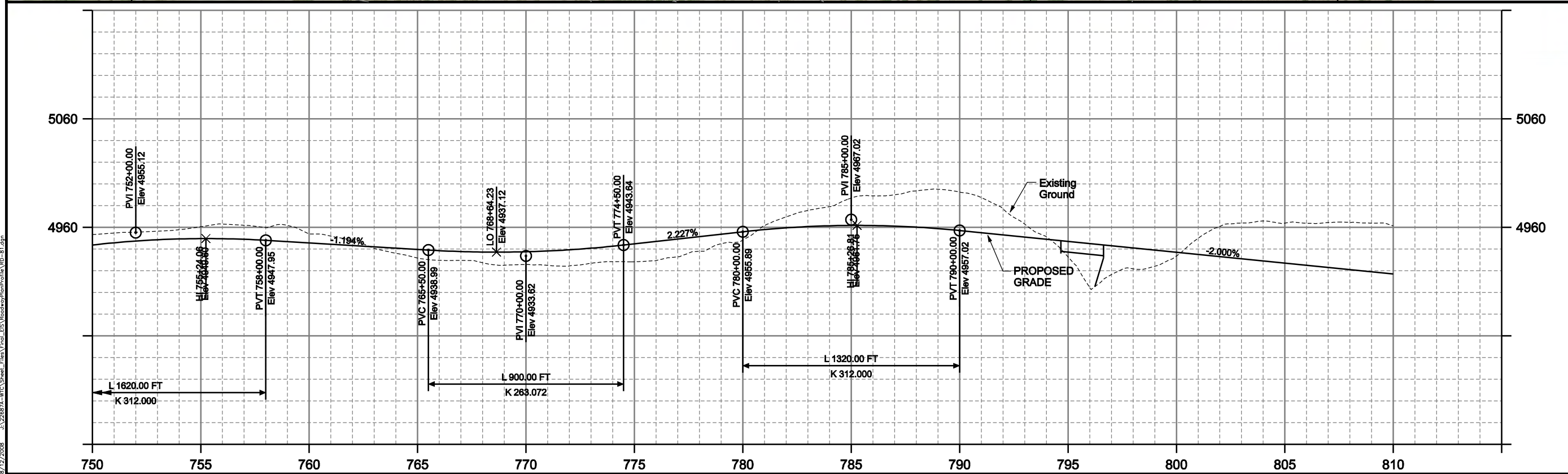
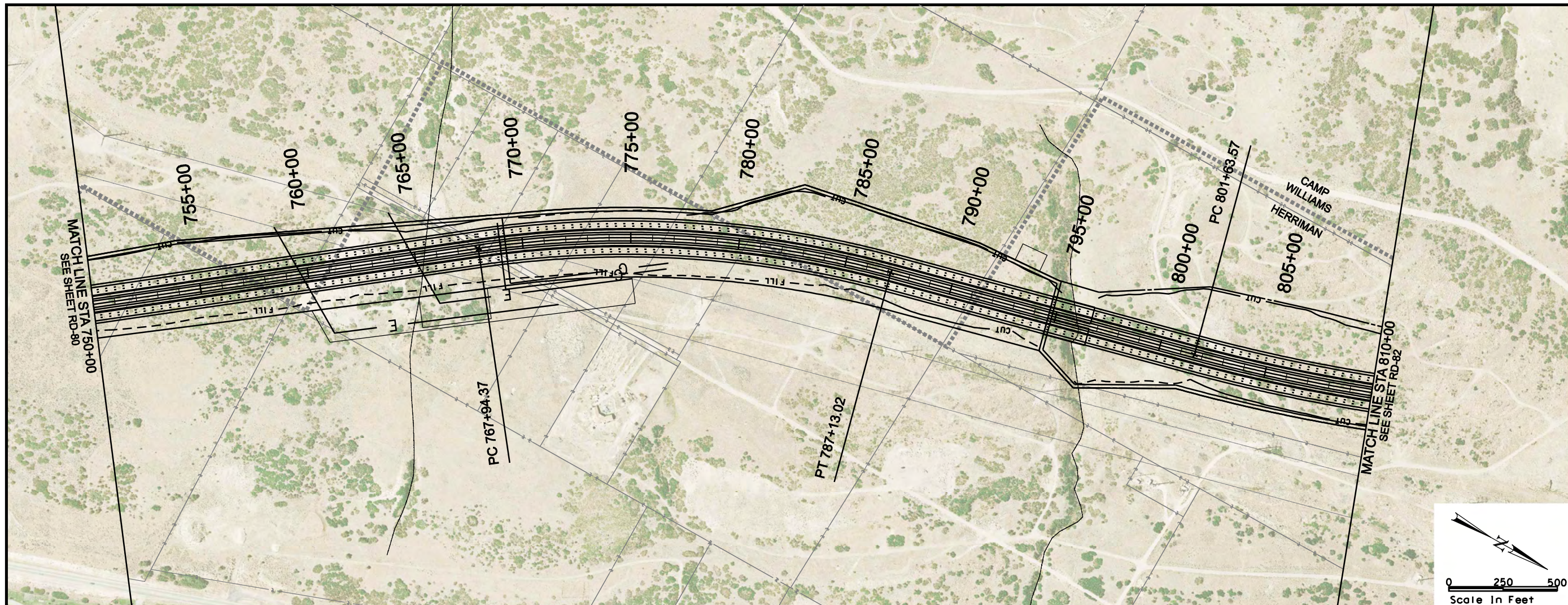
MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

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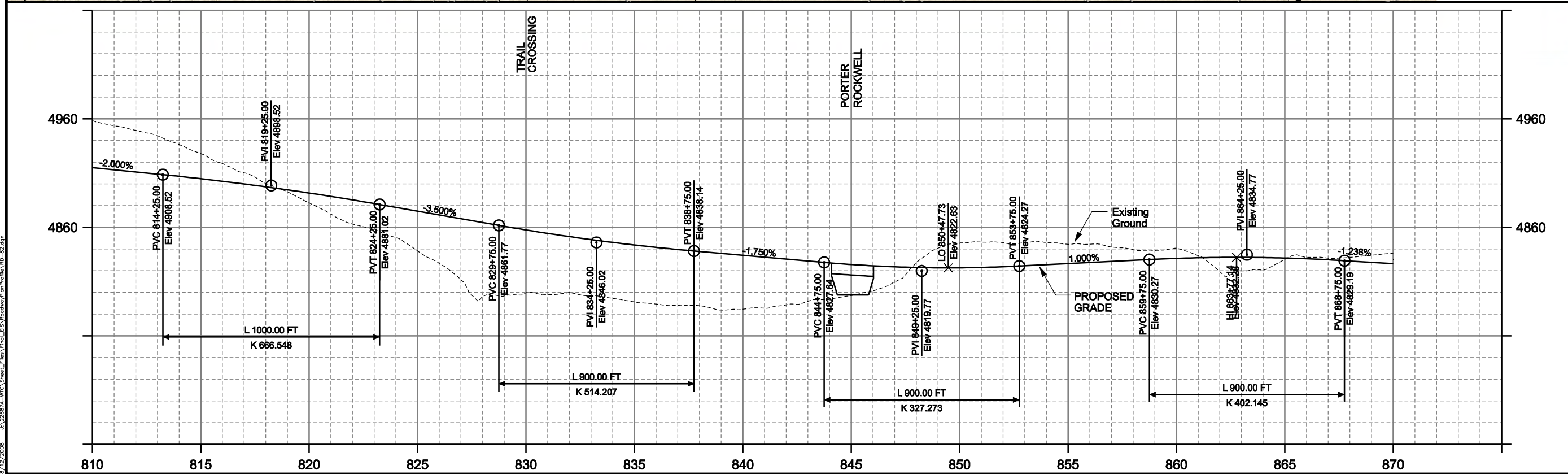
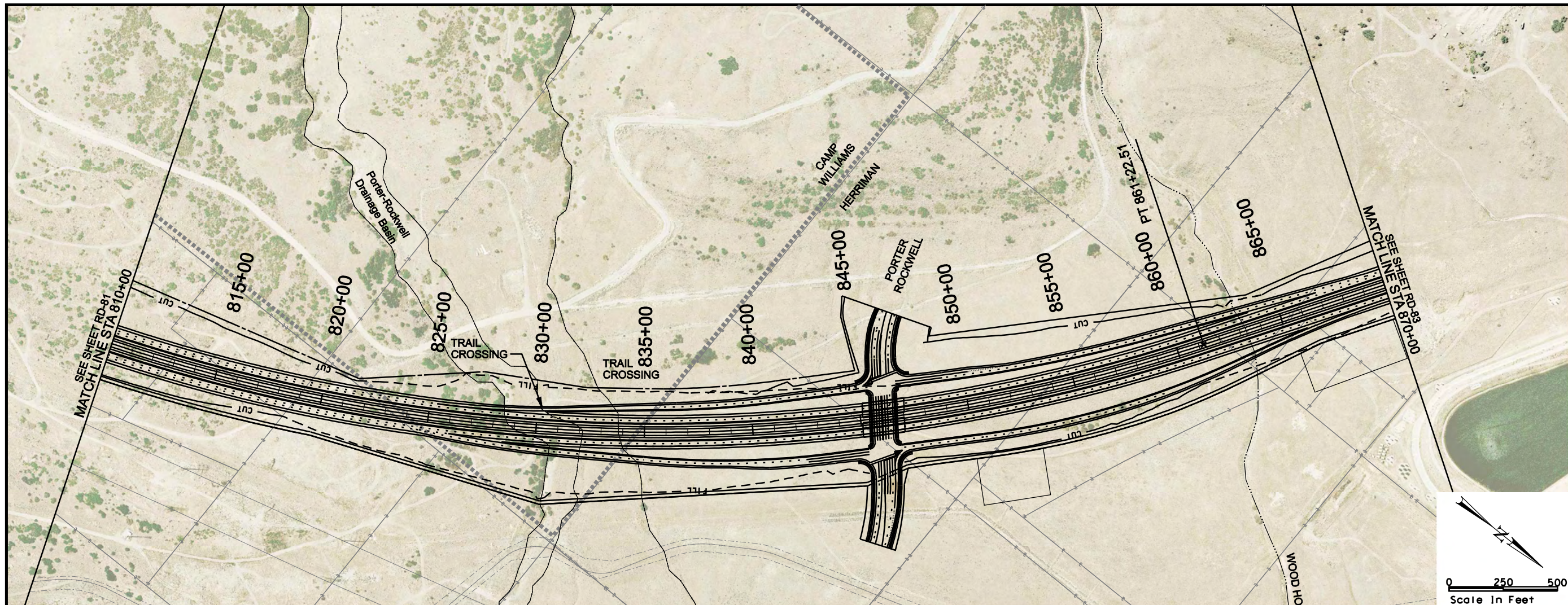


MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

8/12/2008 U:\22887A-WTC\Sheet_Files\Final_LDS\RoadwayProfile\RD-80.dgn



8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\RD-81.dgn



MOUNTAIN VIEW
CORRIDOR

ENVIRONMENTAL
IMPACT STATEMENT

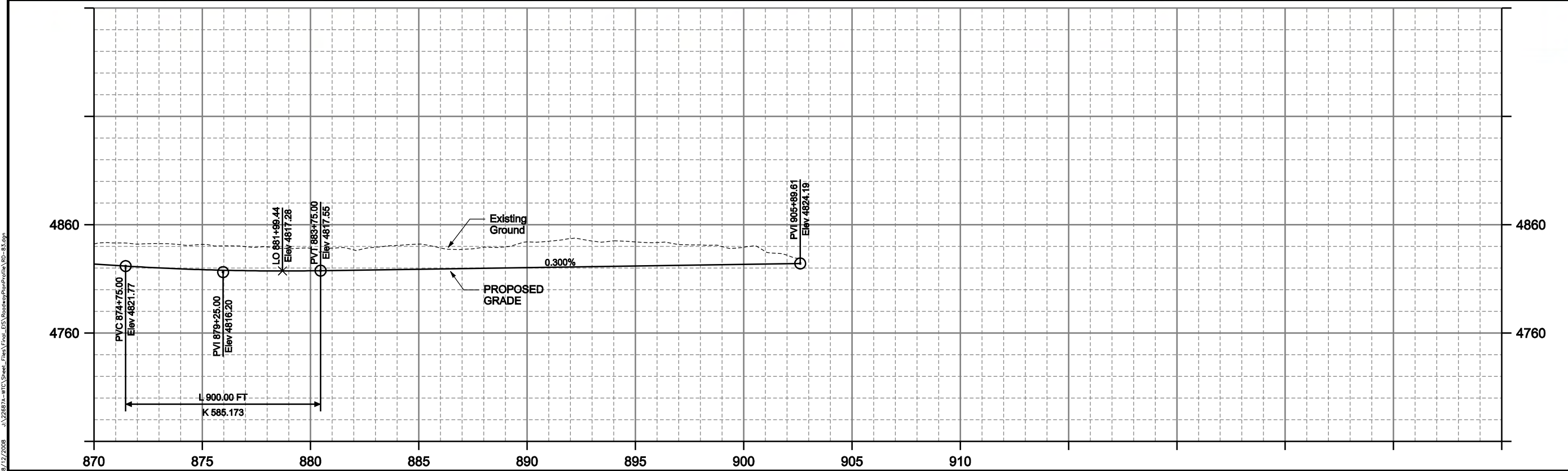
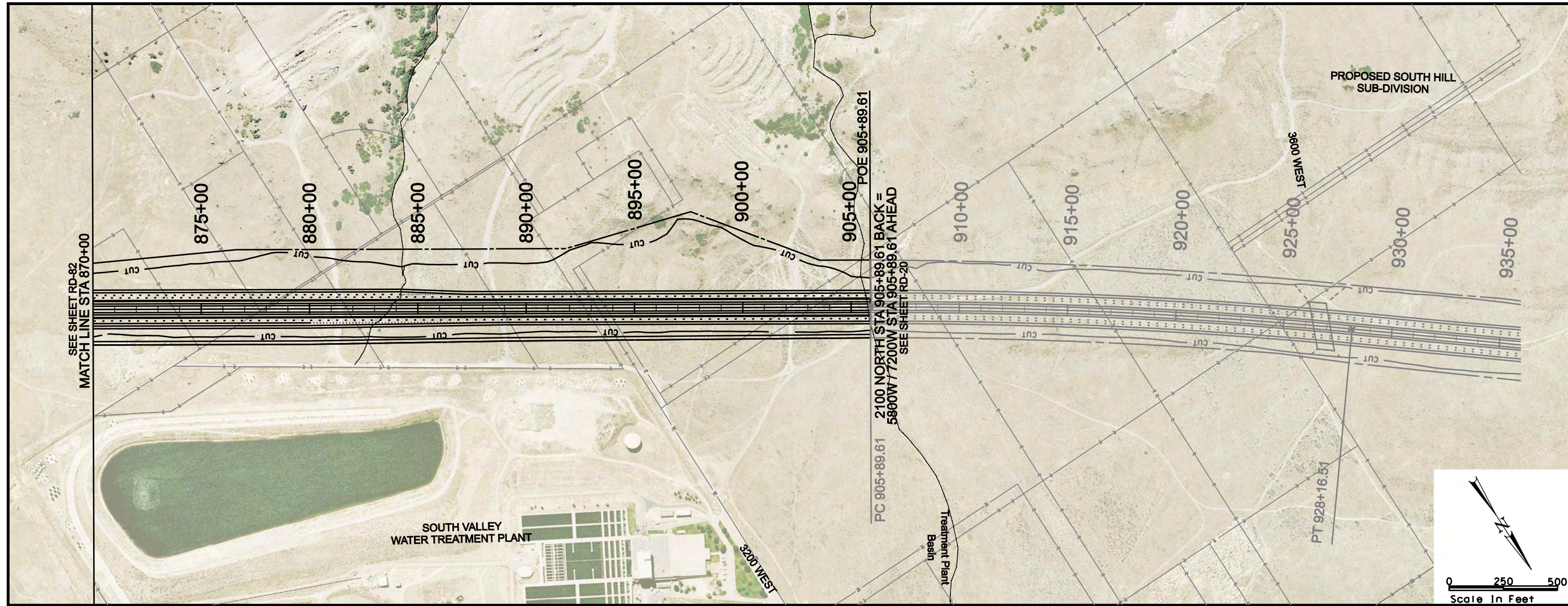
MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

SHEET RD-82 OF 89

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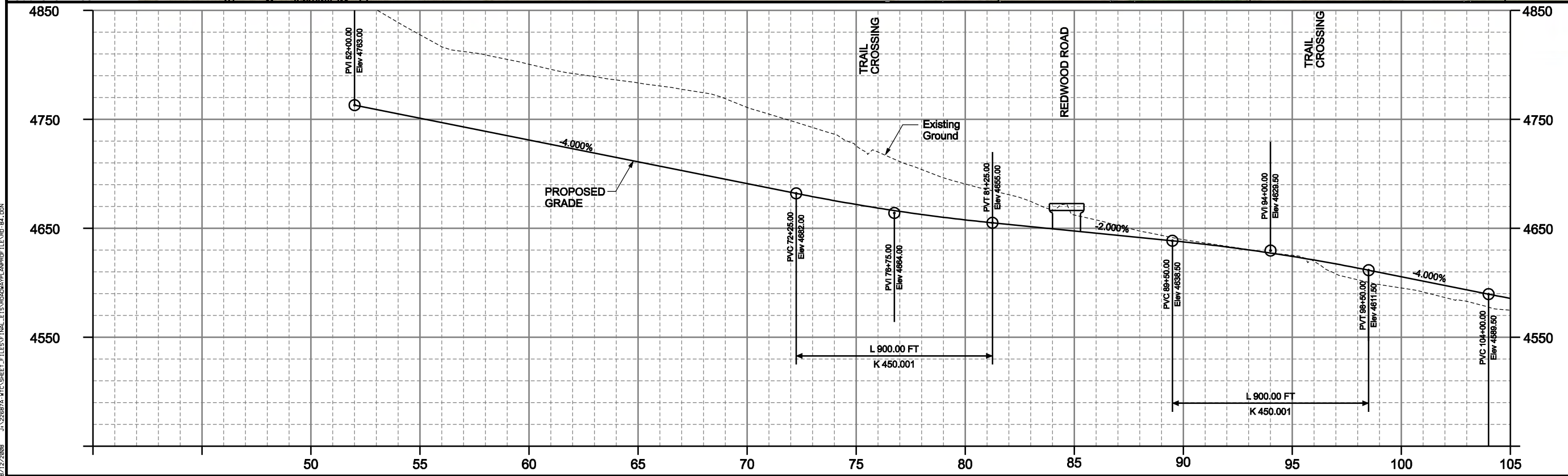
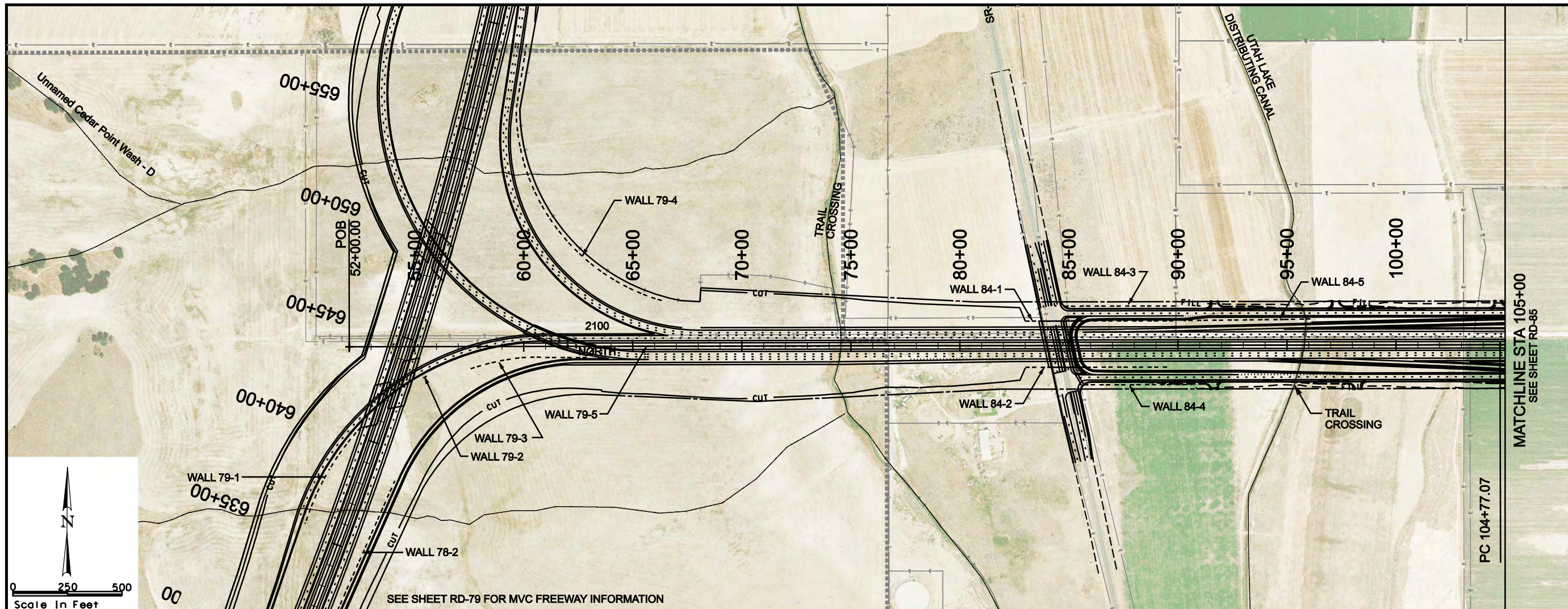


MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

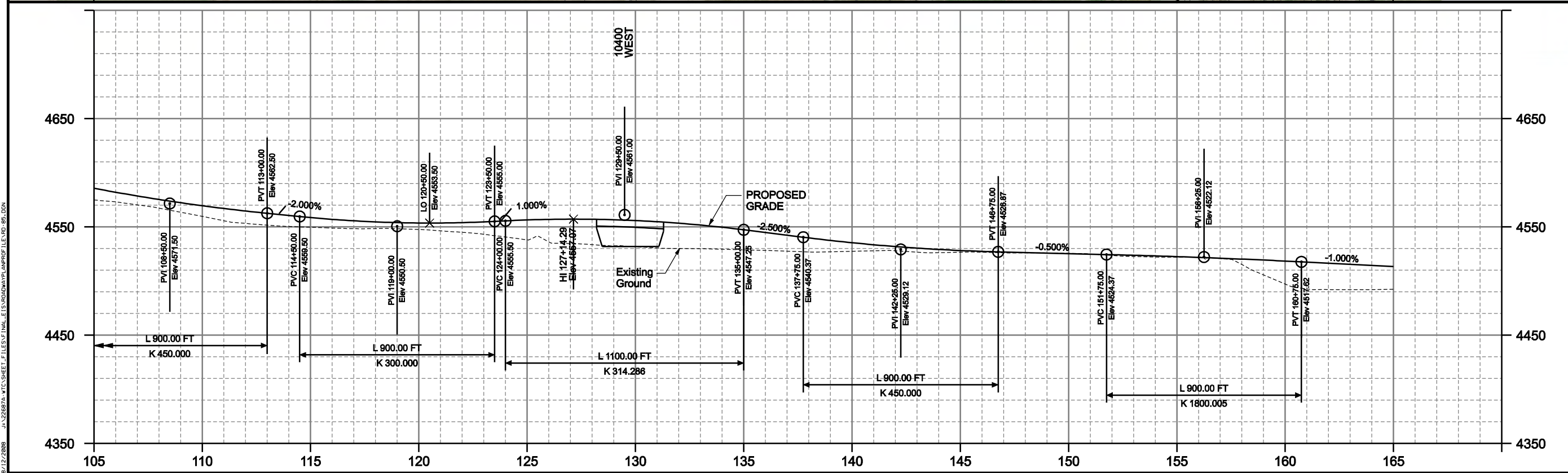
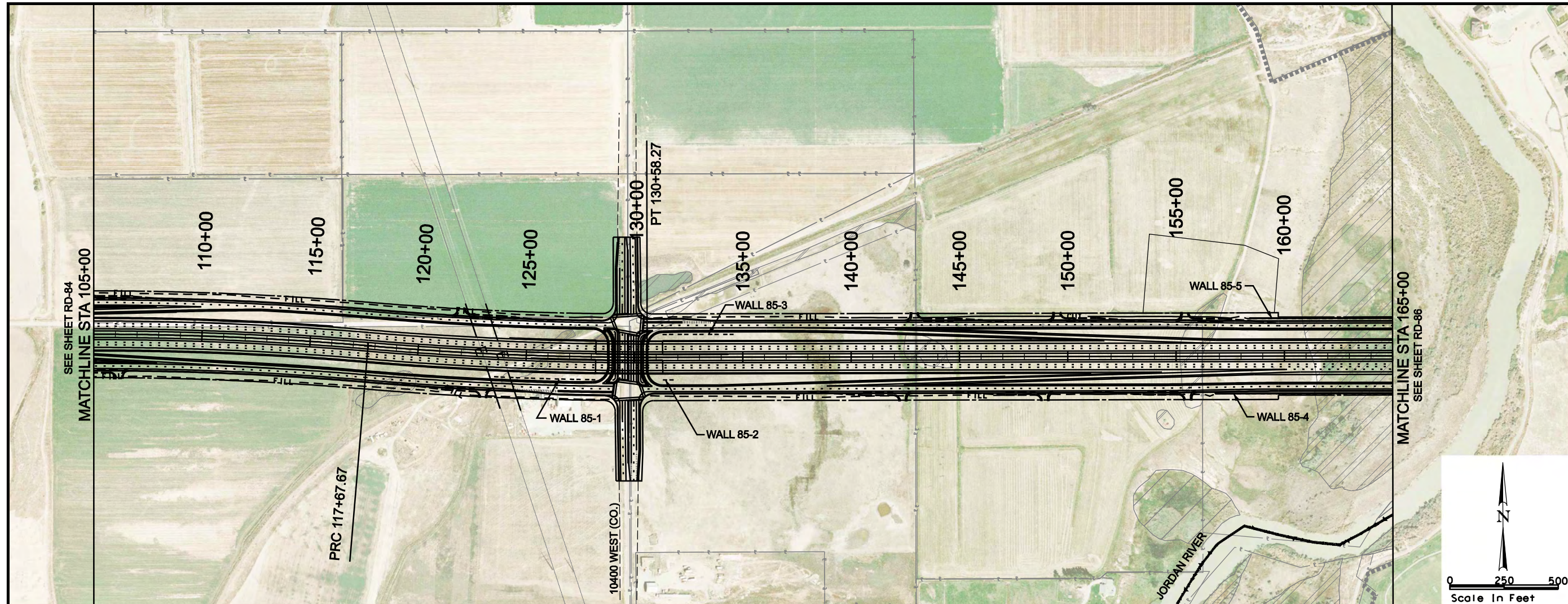
SHEET RD-83 OF 89



MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE



MOUNTAIN VIEW CORRIDOR

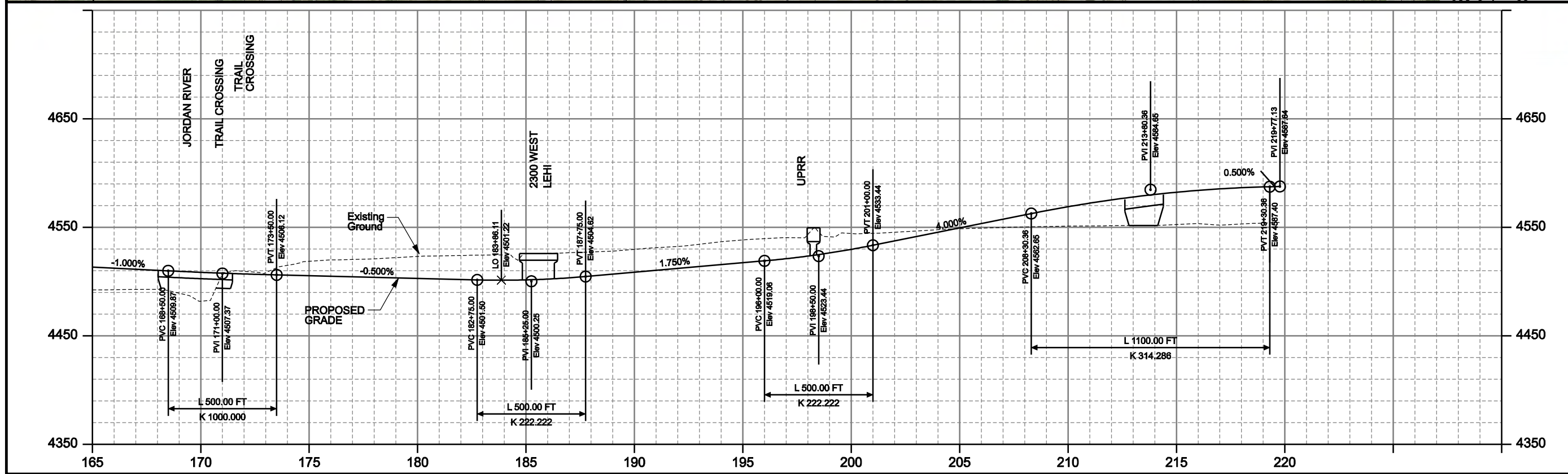
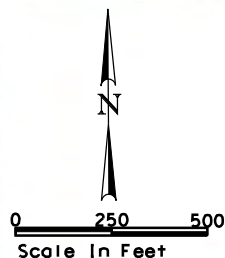
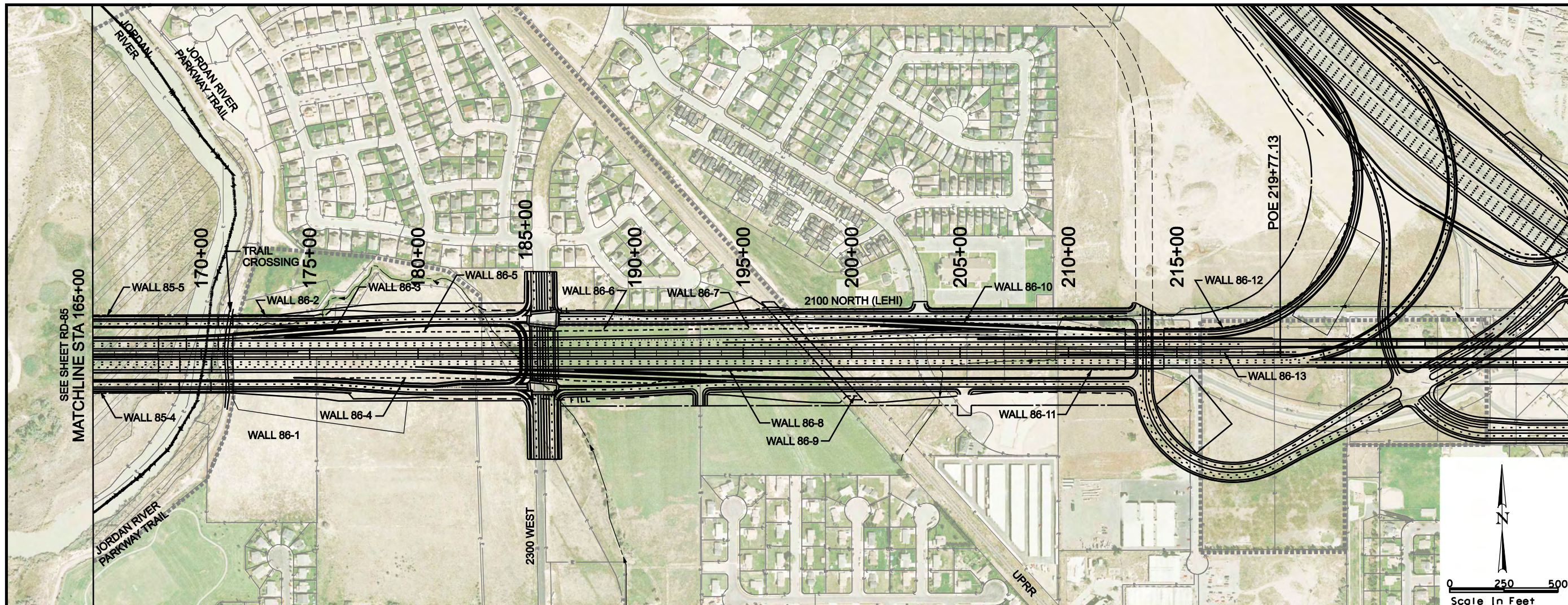
2100N FREEWAY ALTERNATIVE

ROADWAY PLAN AND PROFILE

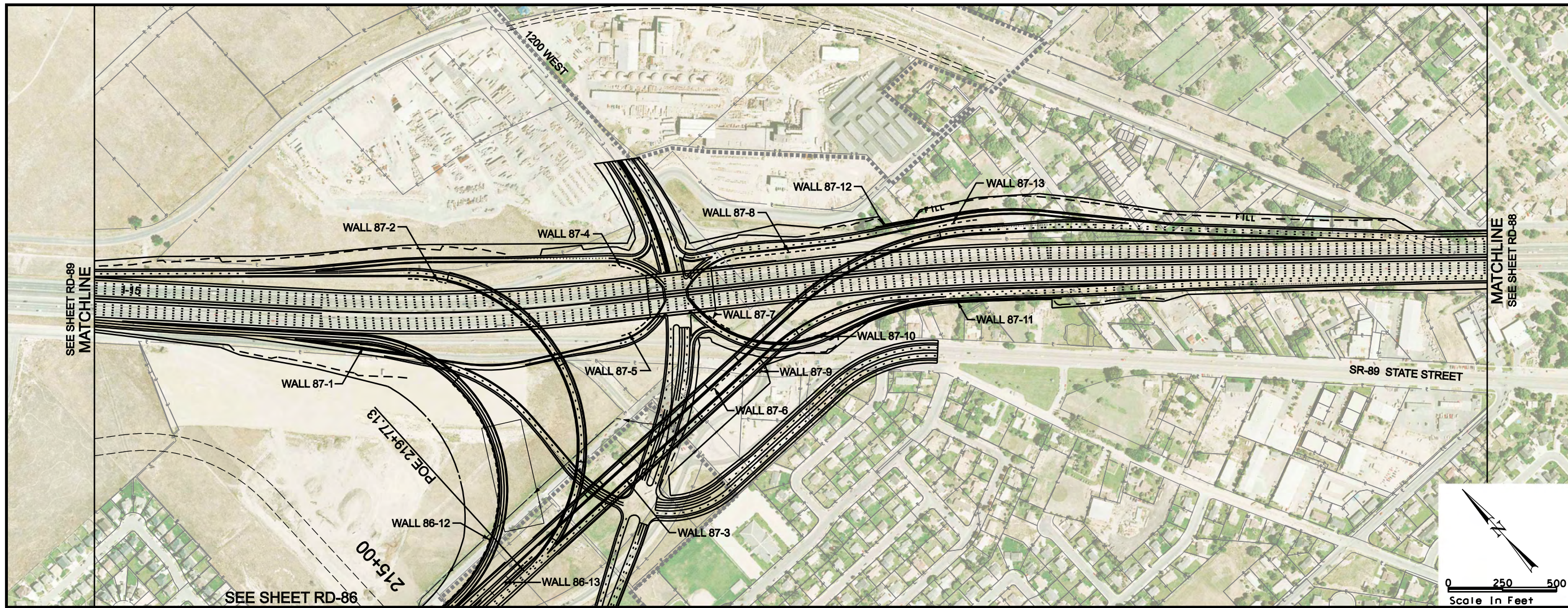
ENVIRONMENTAL IMPACT STATEMENT

SHEET RD-85 OF 89

8/12/2008 JT 022887A - MOUNTAIN VIEW CORRIDOR - 2100N FREEWAY ALTERNATIVE - ROADWAY PLAN AND PROFILE - SHEET RD-85 OF 89

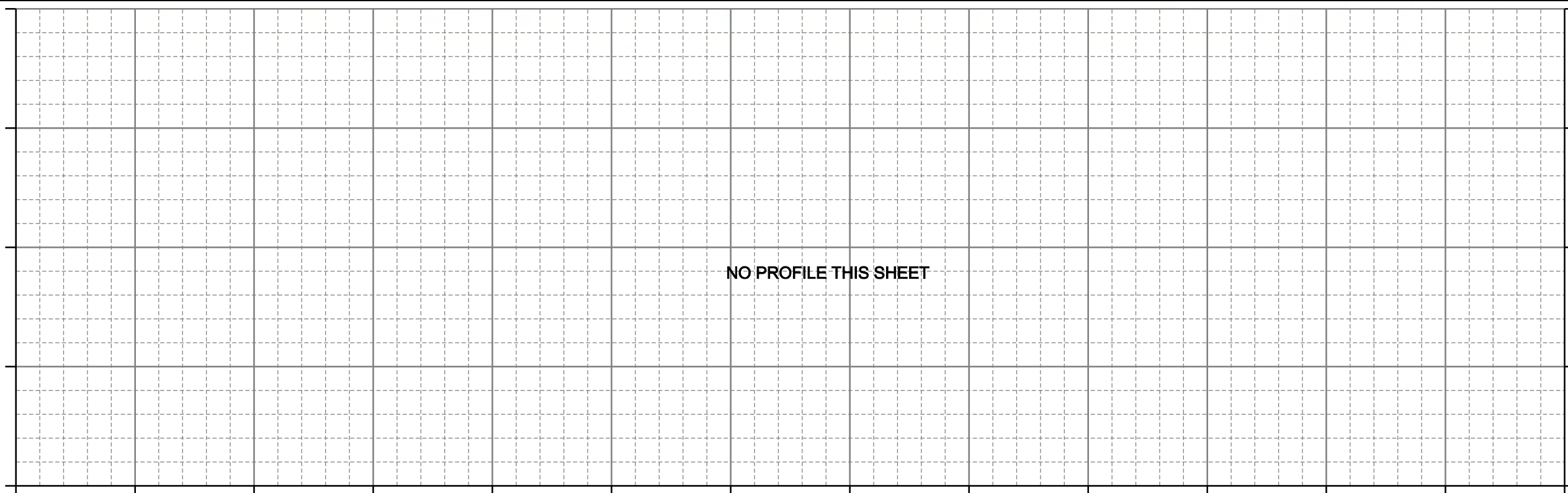


MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE



LEGEND

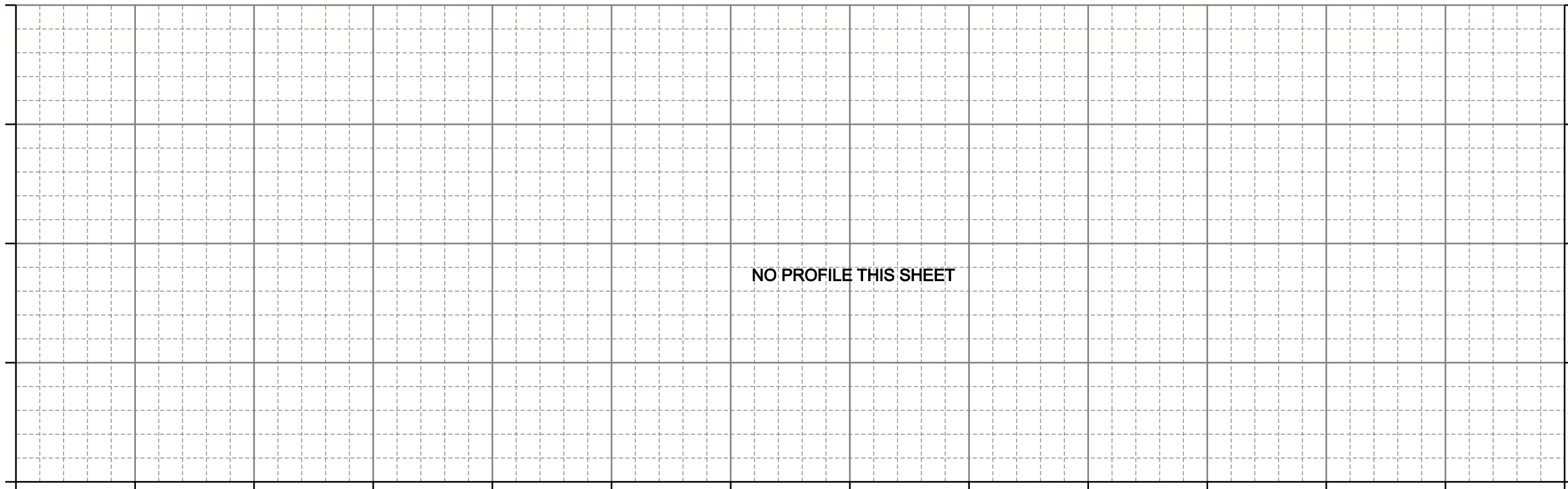
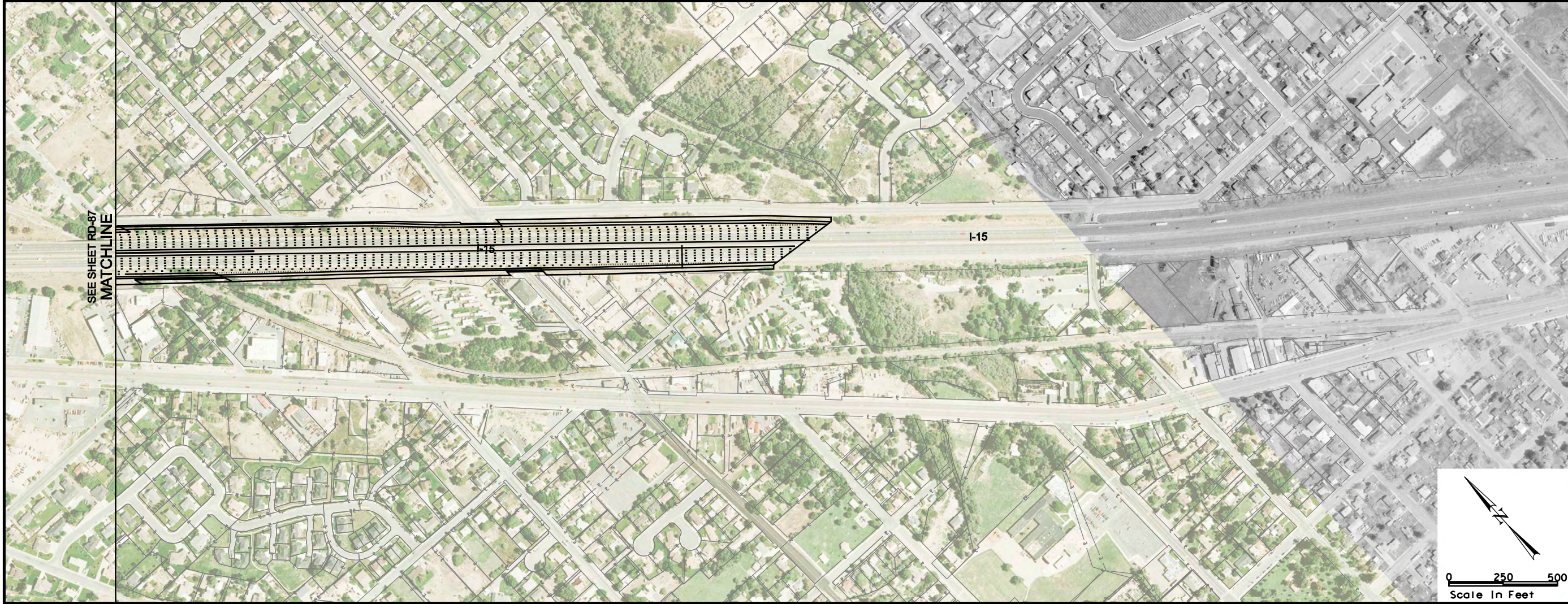
- CUT
- - - EOP
- - - FILL
- - - CUT LINE
- - - FILL LINE
- - - WETLANDS
- - - PROPERTY LINE
- - - CITY BOUNDARY
- - - ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

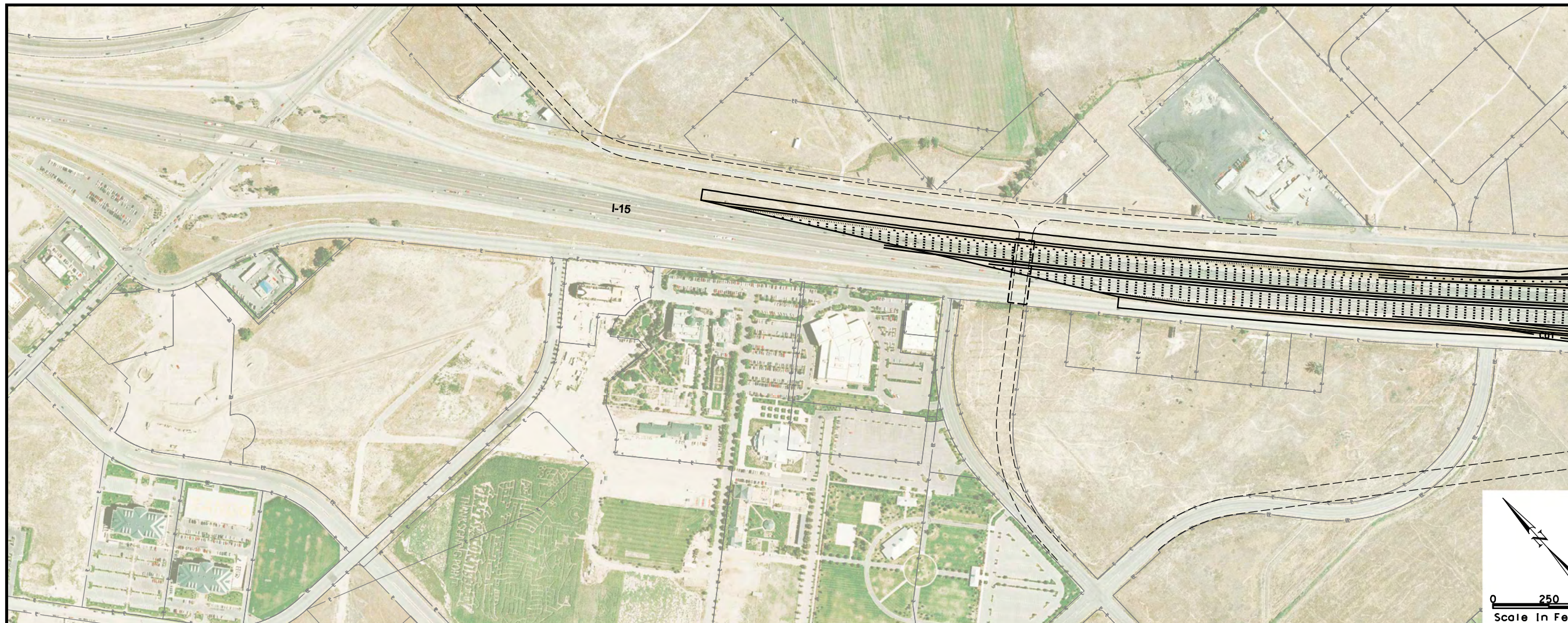
ROADWAY PLAN AND PROFILE



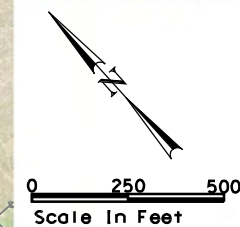
MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

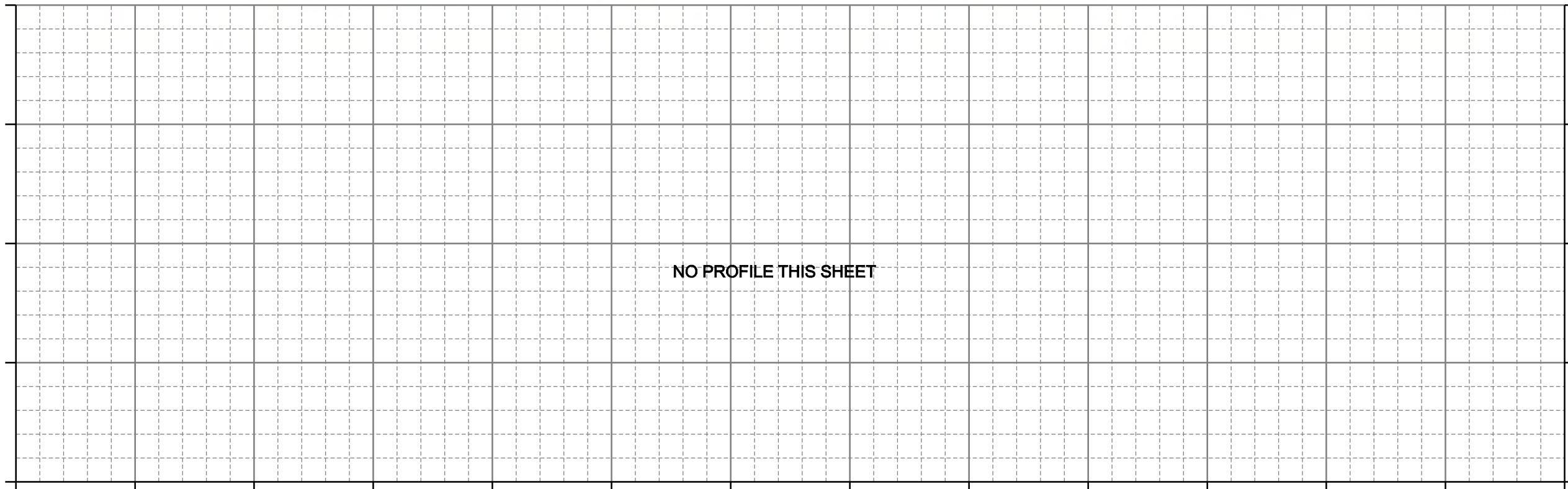
ROADWAY PLAN AND PROFILE



MATCHLINE
SEE SHEET RD-87



- LEGEND**
- CUT LINE
 - - - FILL LINE
 - WETLANDS
 - PROPERTY LINE
 - CITY BOUNDARY
 - ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC



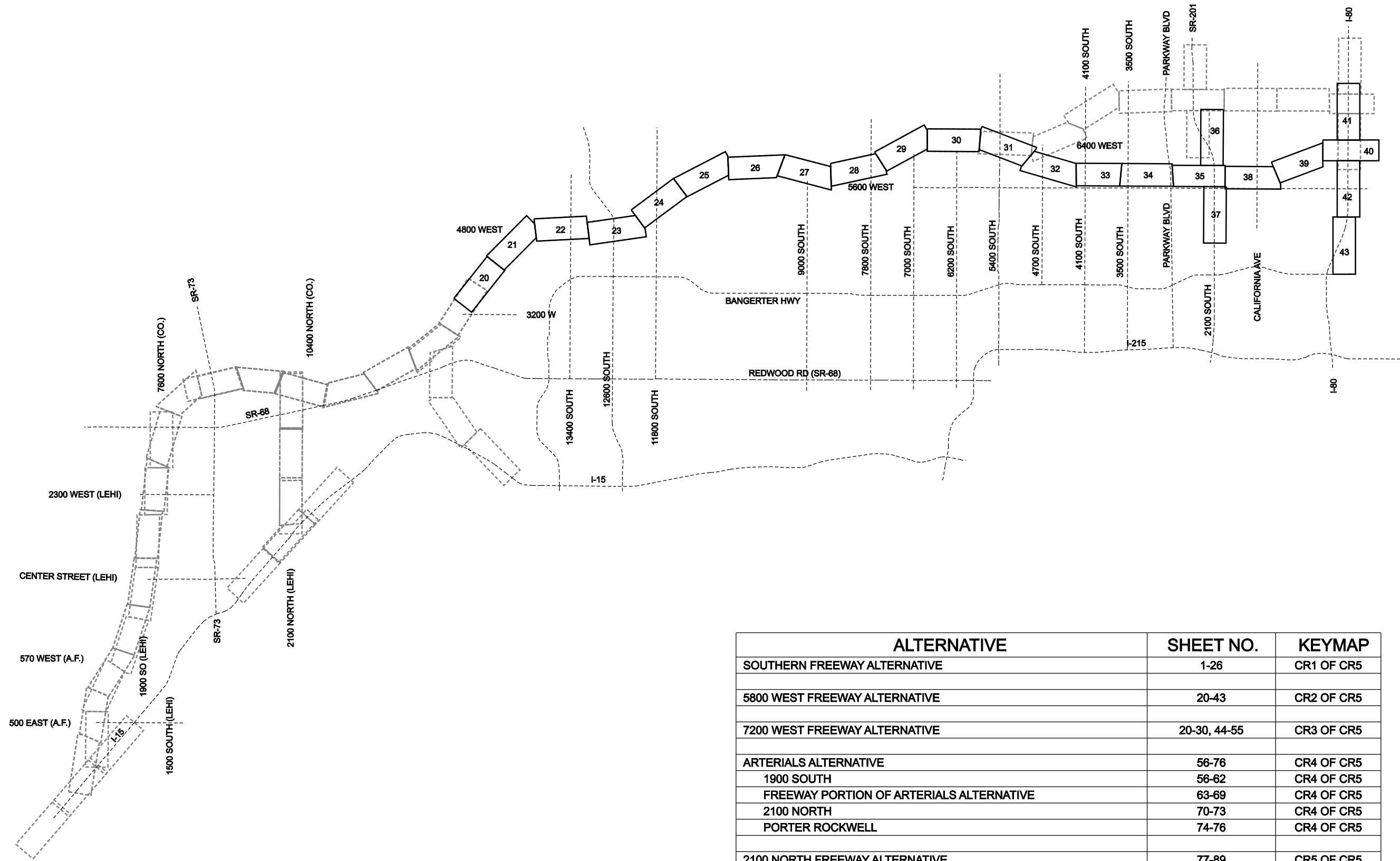
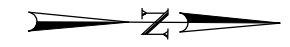
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MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
ROADWAY PLAN AND PROFILE

5800 WEST FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- CUT LINE
- FILL LINE
- WETLANDS
- EOP
- CUT LINE
- FILL LINE
- WETLANDS
- PROPERTY LINE
- CITY BOUNDARY

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE	56-76	CR4 OF CR5
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

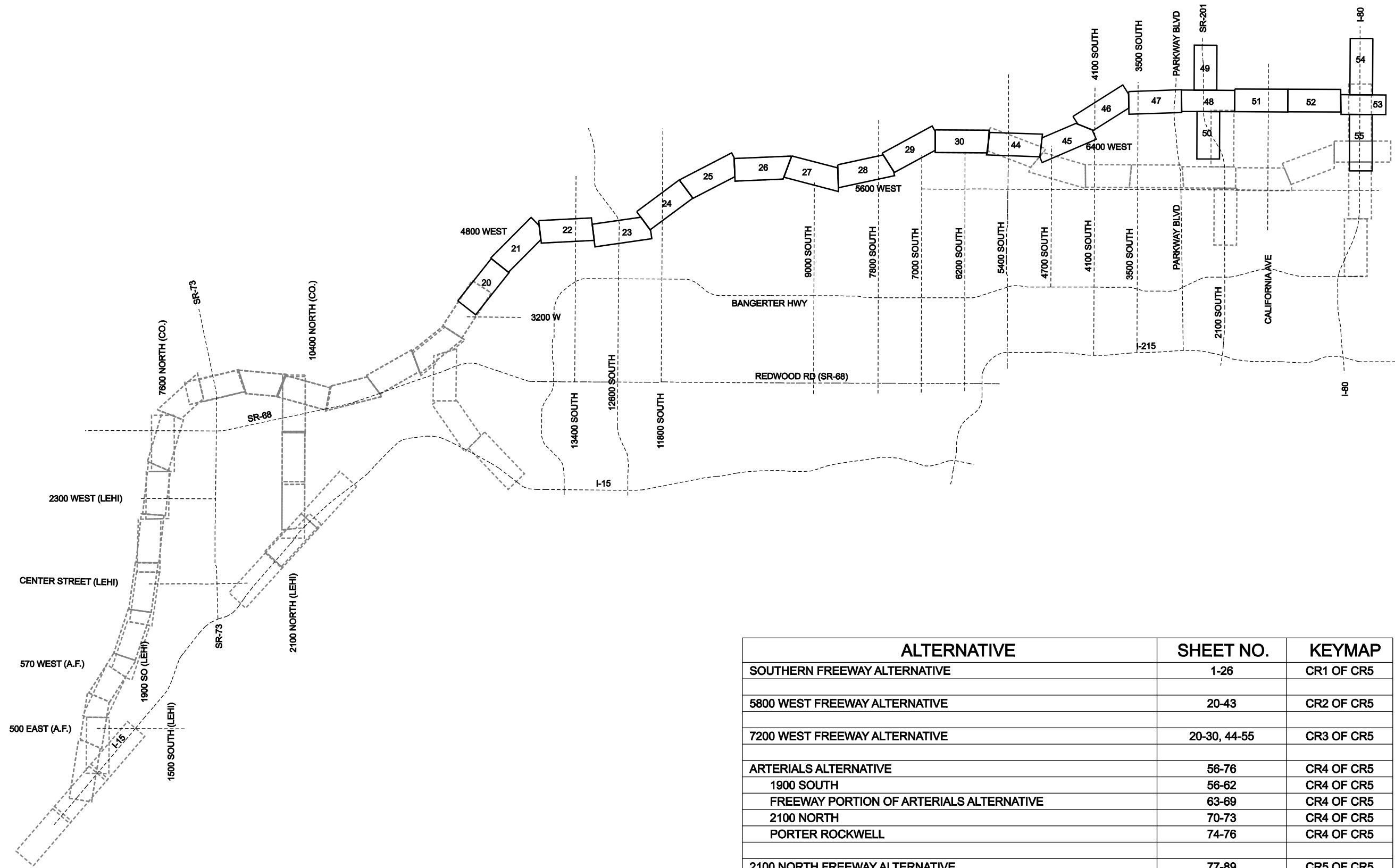
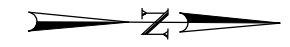
5800 WEST FREEWAY ALTERNATIVE

KEYMAP

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\CR02.dgn

7200 WEST FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- EOP
- - - CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE	56-76	CR4 OF CR5
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

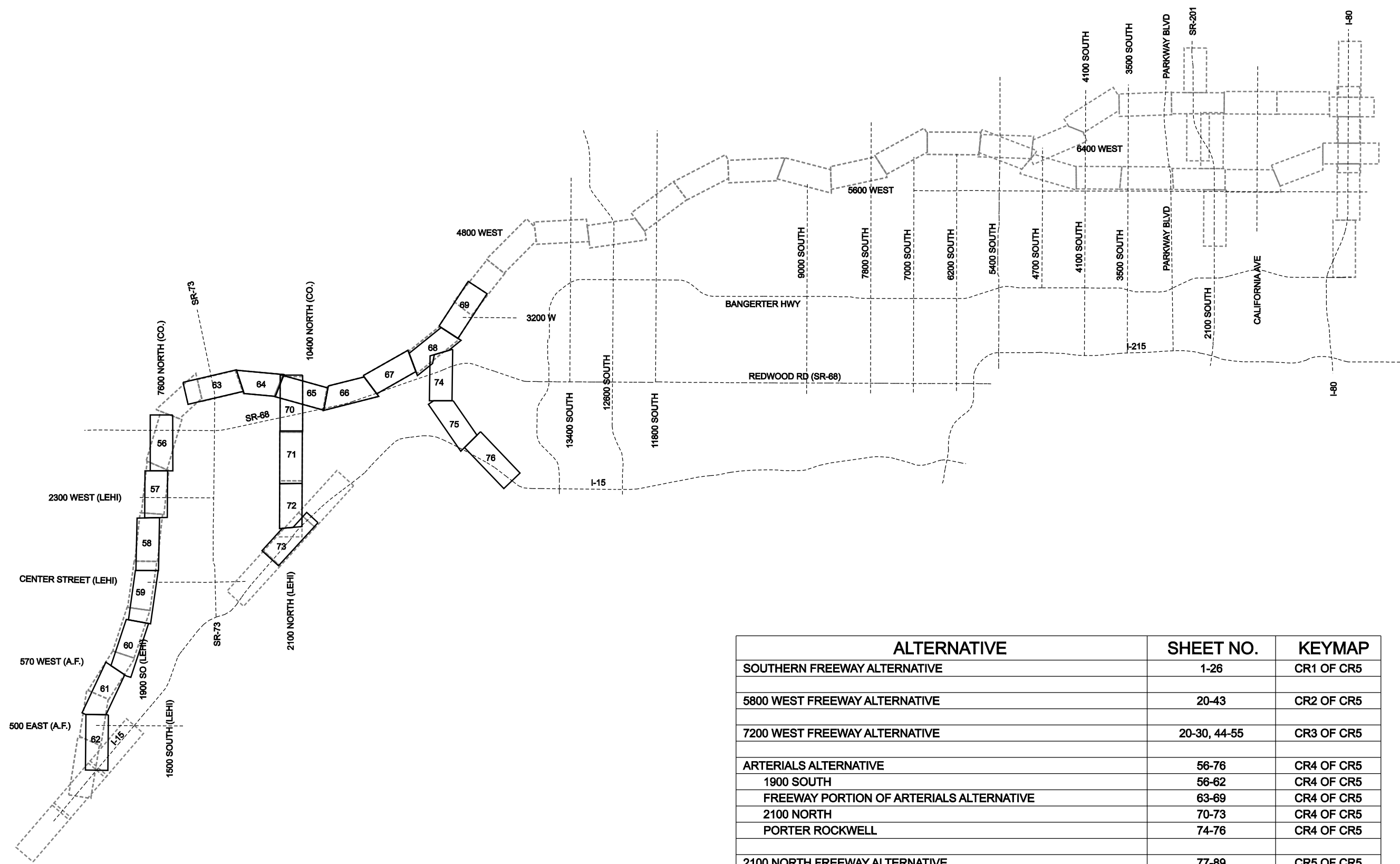
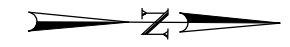
7200 WEST FREEWAY ALTERNATIVE

KEYMAP

8/12/2008 J:\Z2687A-WTC\Sheet_Files\Final_EIS\RoadwayPlanProfile\CR03.dwg

ARTERIALS ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- EOP
- - - CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY
- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
ARTERIALS ALTERNATIVE		
1900 SOUTH	56-62	CR4 OF CR5
FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

MOUNTAIN VIEW CORRIDOR

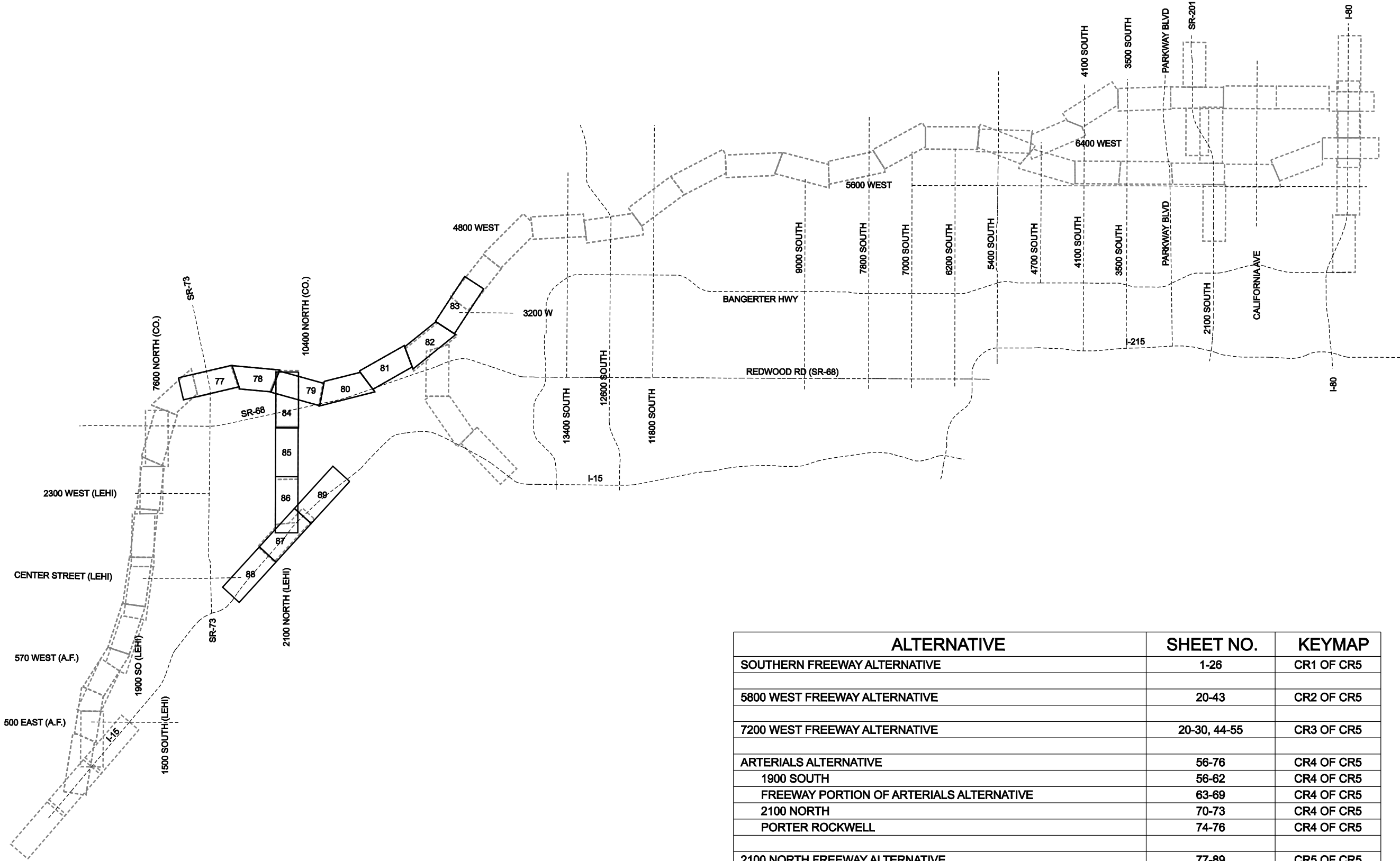
ARTERIALS ALTERNATIVE

KEYMAP

8/12/2008 J:\22687a-wtc\Sheet_Files\Final_EIS\RoadwayProfile\CRR4.dgn

2100N FREEWAY ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

- CUT LINE
- - - FILL LINE
- ▨ WETLANDS
- P — PROPERTY LINE
- - - CITY BOUNDARY

LEGEND

- ROW
- - - DRAINAGE EASEMENT
- - - UTILITY RELOCATION EASEMENT
- - - TRANSIT EASEMENTS
- - - CENTER RUNNING
- - - MIXED TRAFFIC



ALTERNATIVE	SHEET NO.	KEYMAP
SOUTHERN FREEWAY ALTERNATIVE	1-26	CR1 OF CR5
5800 WEST FREEWAY ALTERNATIVE	20-43	CR2 OF CR5
7200 WEST FREEWAY ALTERNATIVE	20-30, 44-55	CR3 OF CR5
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FREEWAY PORTION OF ARTERIALS ALTERNATIVE	63-69	CR4 OF CR5
2100 NORTH	70-73	CR4 OF CR5
PORTER ROCKWELL	74-76	CR4 OF CR5
2100 NORTH FREEWAY ALTERNATIVE	77-89	CR5 OF CR5

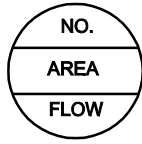
MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

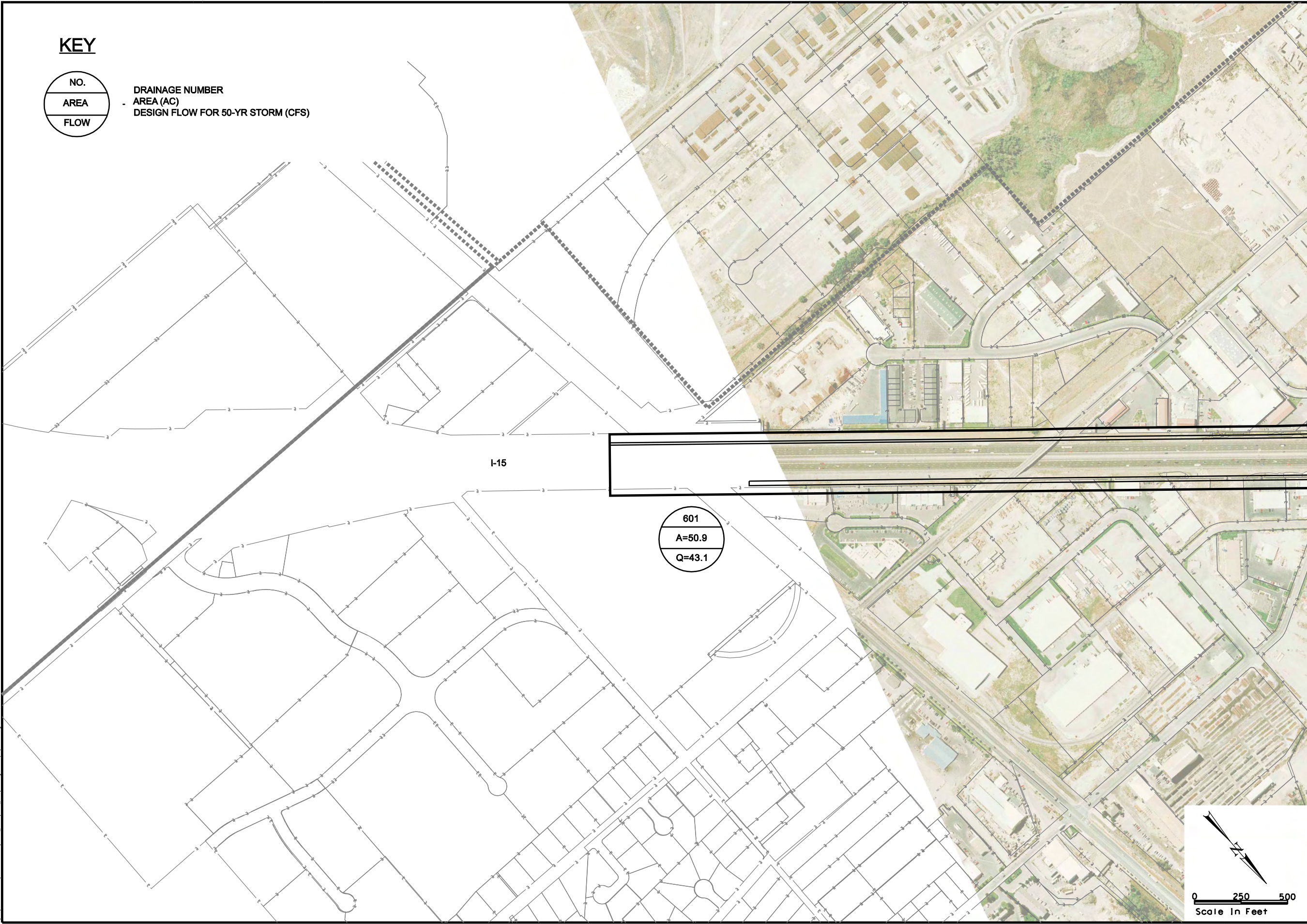
KEYMAP

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_EIS\RoadwayProfile\CR05.dgn

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



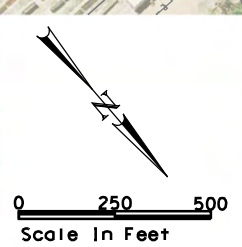
MATCHLINE
 SEE SHEET DR-2

- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

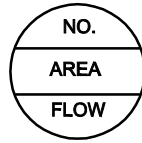
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



KEY

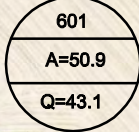
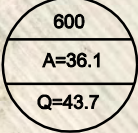


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

SEE SHEET DR-1
 MATCHLINE

MATCHLINE
 SEE SHEET DR-3

DETECTION BASIN 601
 Area = 1.7 ac
 Volume = 2.75 ac-ft
 Qin = 43.1 cfs
 Qout = 10.2 cfs



- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

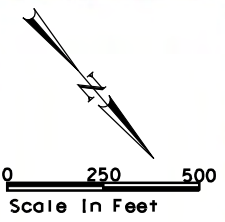
LEGEND

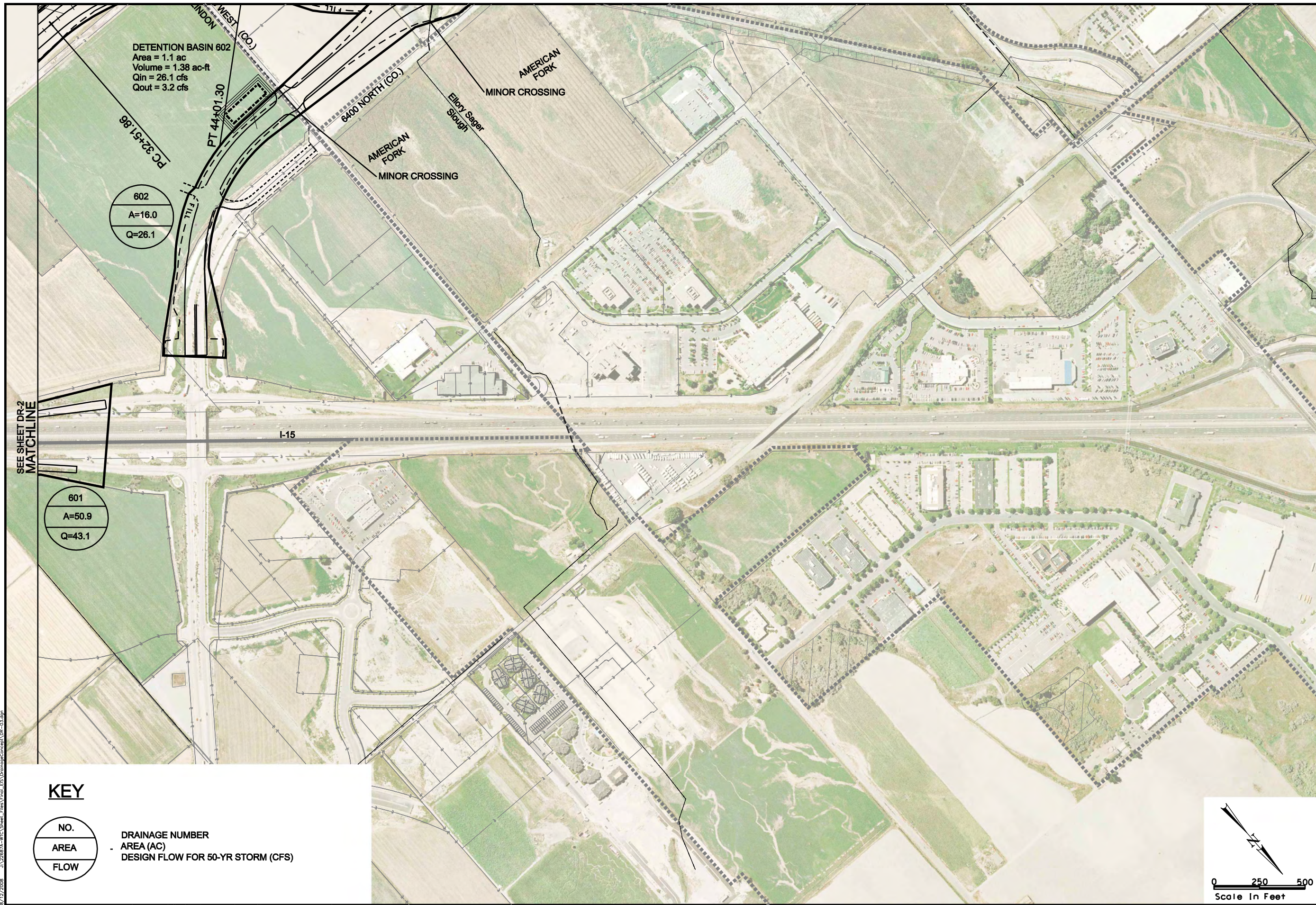


MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

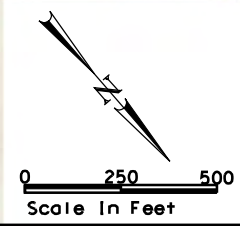
DRAINAGE CONCEPT





KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)



LEGEND

—	ROW
---	DRAINAGE EASEMENT
---	UTILITY RELOCATION EASEMENT
---	TRANSIT EASEMENTS
---	CENTER RUNNING
---	MIXED TRAFFIC
---	EOP
---	CENTERLINE
---	CUT LINE
---	FILL LINE
---	WETLANDS



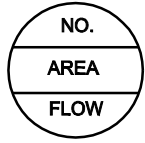
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

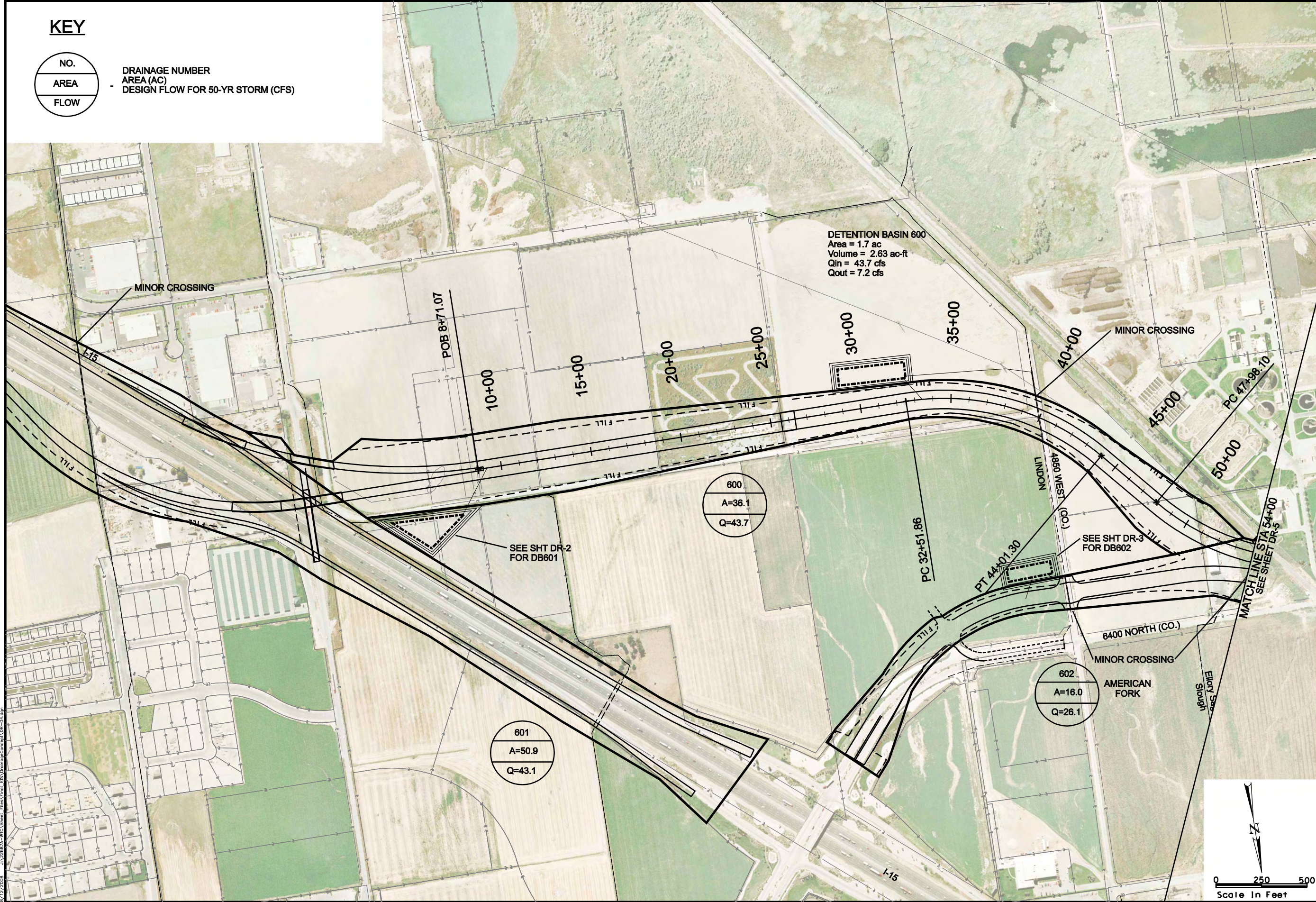
DRAINAGE CONCEPT

8/12/2008 J:\22687a-wtc\Sheet_Files\Final_EIS_DrainageConcept\DR-03.dgn

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

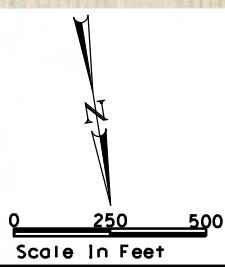
LEGEND



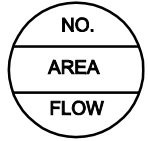
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

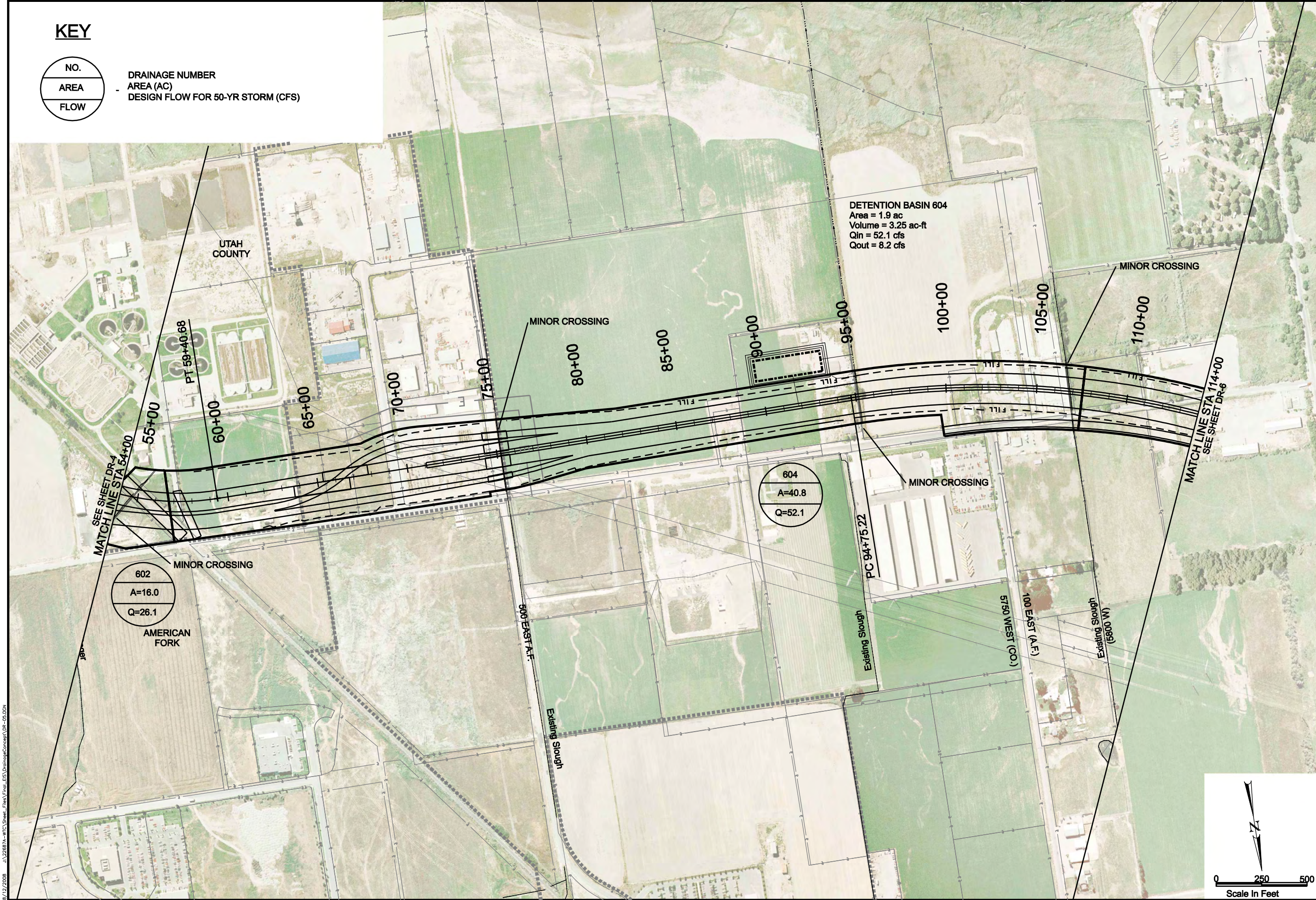
DRAINAGE CONCEPT



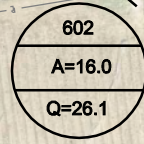
KEY



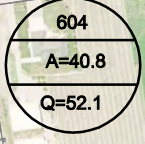
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



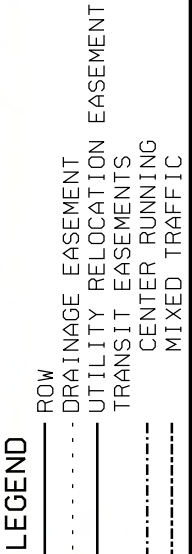
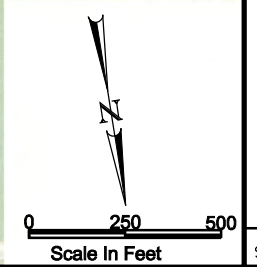
DETENTION BASIN 604
 Area = 1.9 ac
 Volume = 3.25 ac-ft
 $Q_{in} = 52.1$ cfs
 $Q_{out} = 8.2$ cfs



AMERICAN FORK

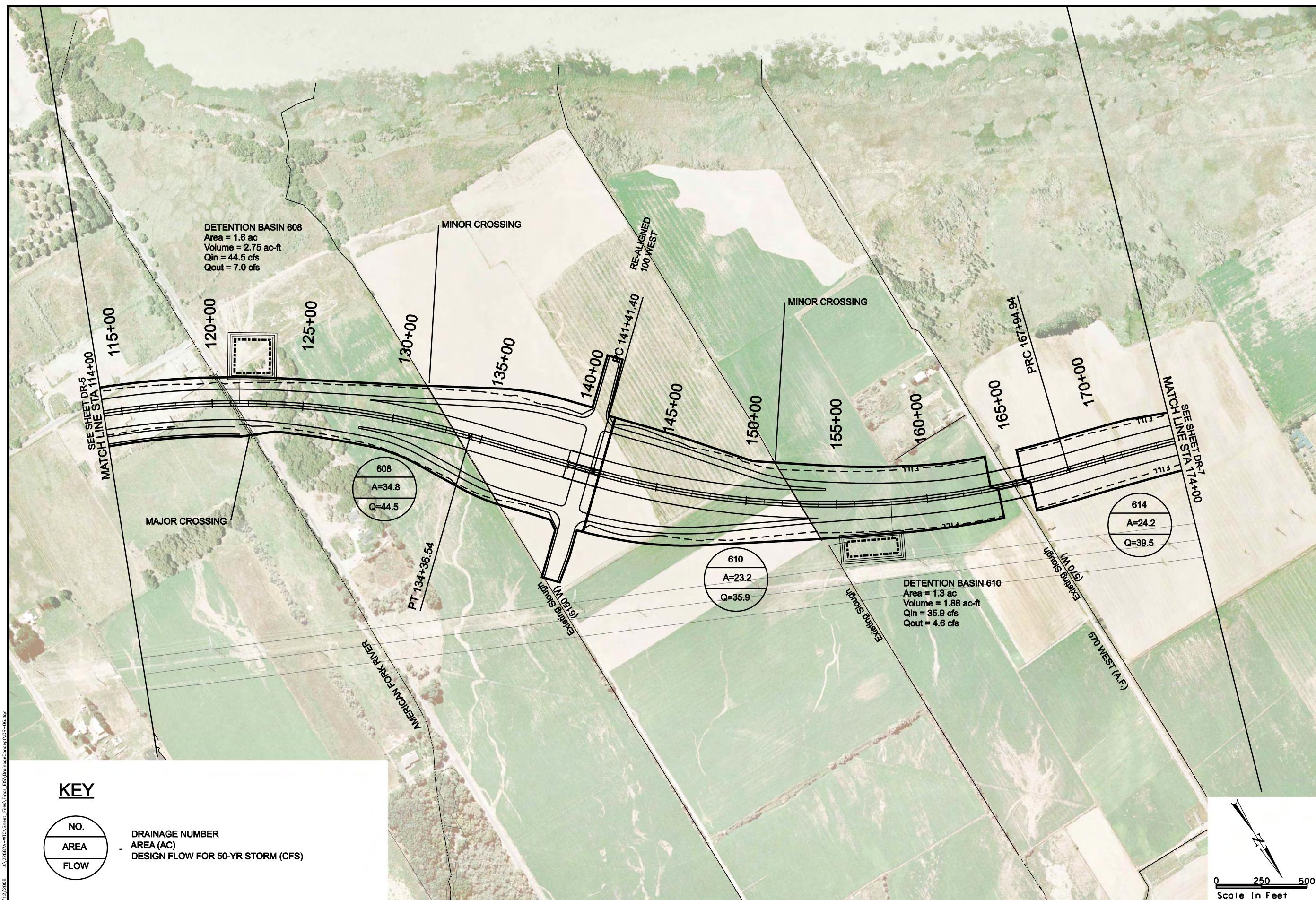


Existing Slough
 PC 94+75.22



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

8/12/2008 J:\22687A-MVC\Sheet_Files\Final_EIS\DrainageConcept\DR-05.DGN



DETENTION BASIN 608
 Area = 1.6 ac
 Volume = 2.75 ac-ft
 Qin = 44.5 cfs
 Qout = 7.0 cfs

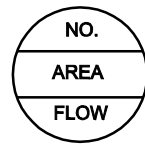
DETENTION BASIN 610
 Area = 1.3 ac
 Volume = 1.88 ac-ft
 Qin = 35.9 cfs
 Qout = 4.6 cfs

608
 A=34.8
 Q=44.5

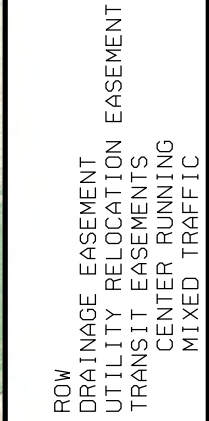
610
 A=23.2
 Q=35.9

614
 A=24.2
 Q=39.5

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



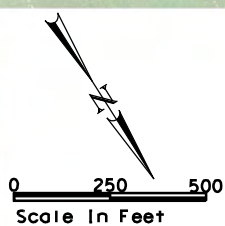
LEGEND



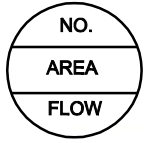
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

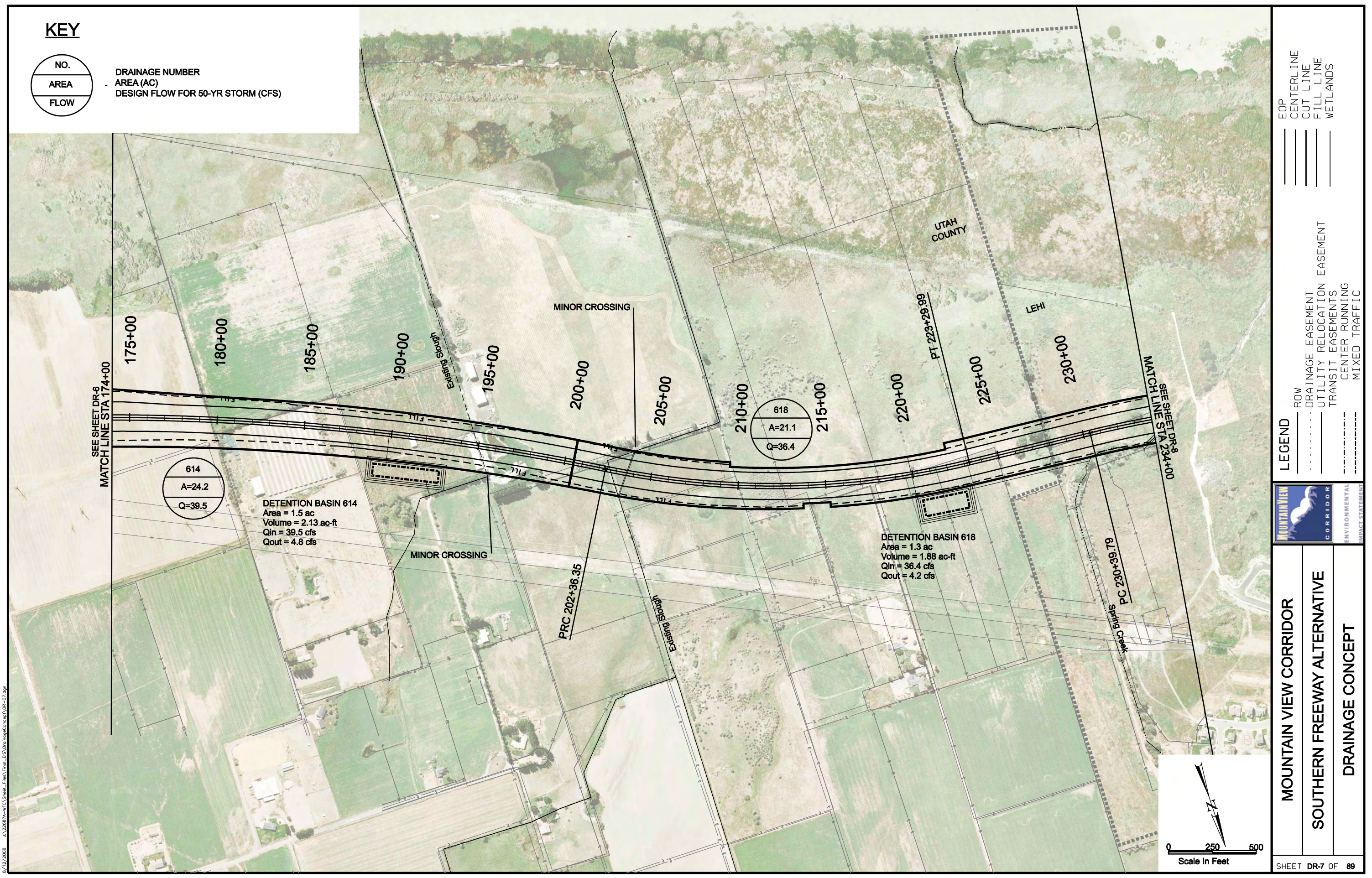
EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

LEGEND

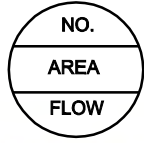


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-07.dgn

KEY



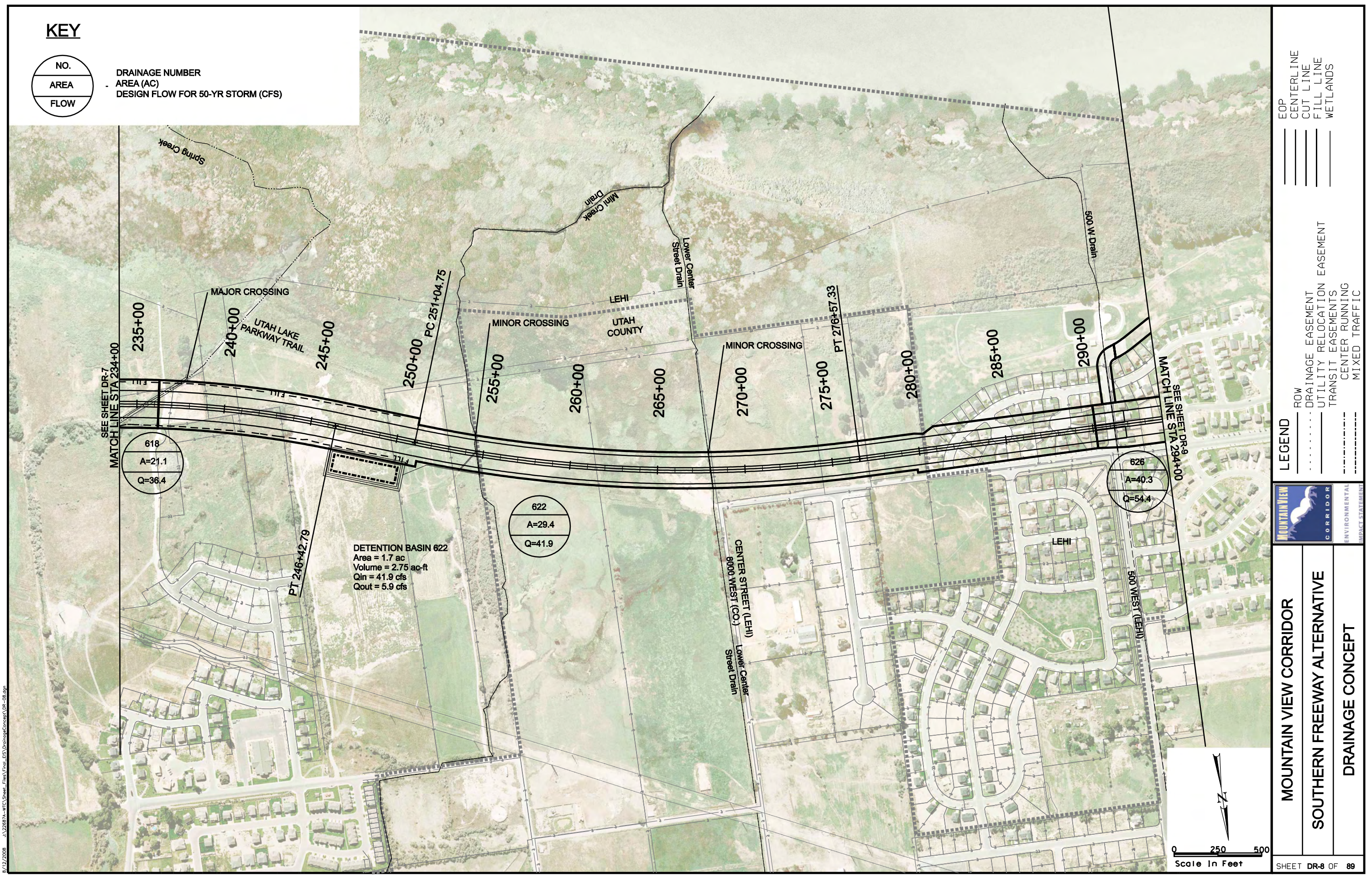
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

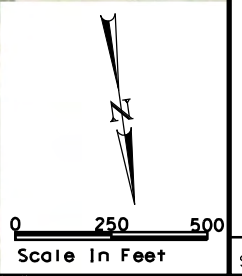


618
 A=21.1
 Q=36.4

DETENTION BASIN 622
 Area = 1.7 ac
 Volume = 2.75 ac-ft
 Qin = 41.9 cfs
 Qout = 5.9 cfs

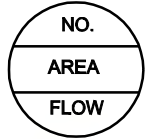
622
 A=29.4
 Q=41.9

626
 A=40.3
 Q=54.4



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KEY



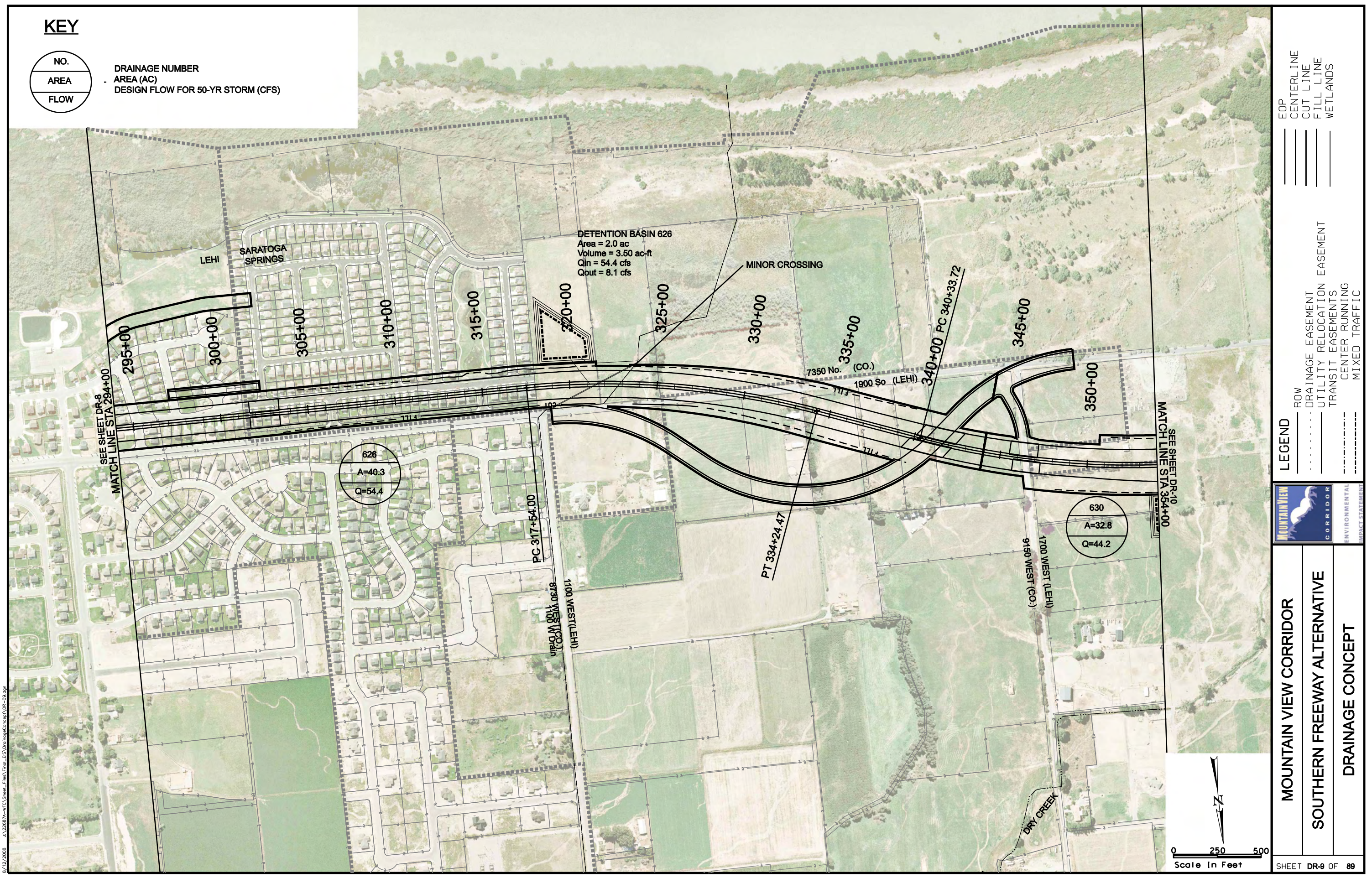
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

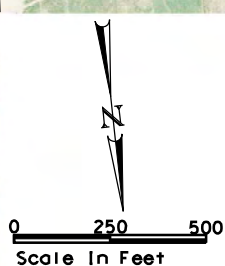


626
 A=40.3
 Q=54.4

DETENTION BASIN 626
 Area = 2.0 ac
 Volume = 3.50 ac-ft
 Qin = 54.4 cfs
 Qout = 8.1 cfs

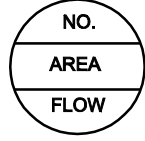
MINOR CROSSING

630
 A=32.8
 Q=44.2



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KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

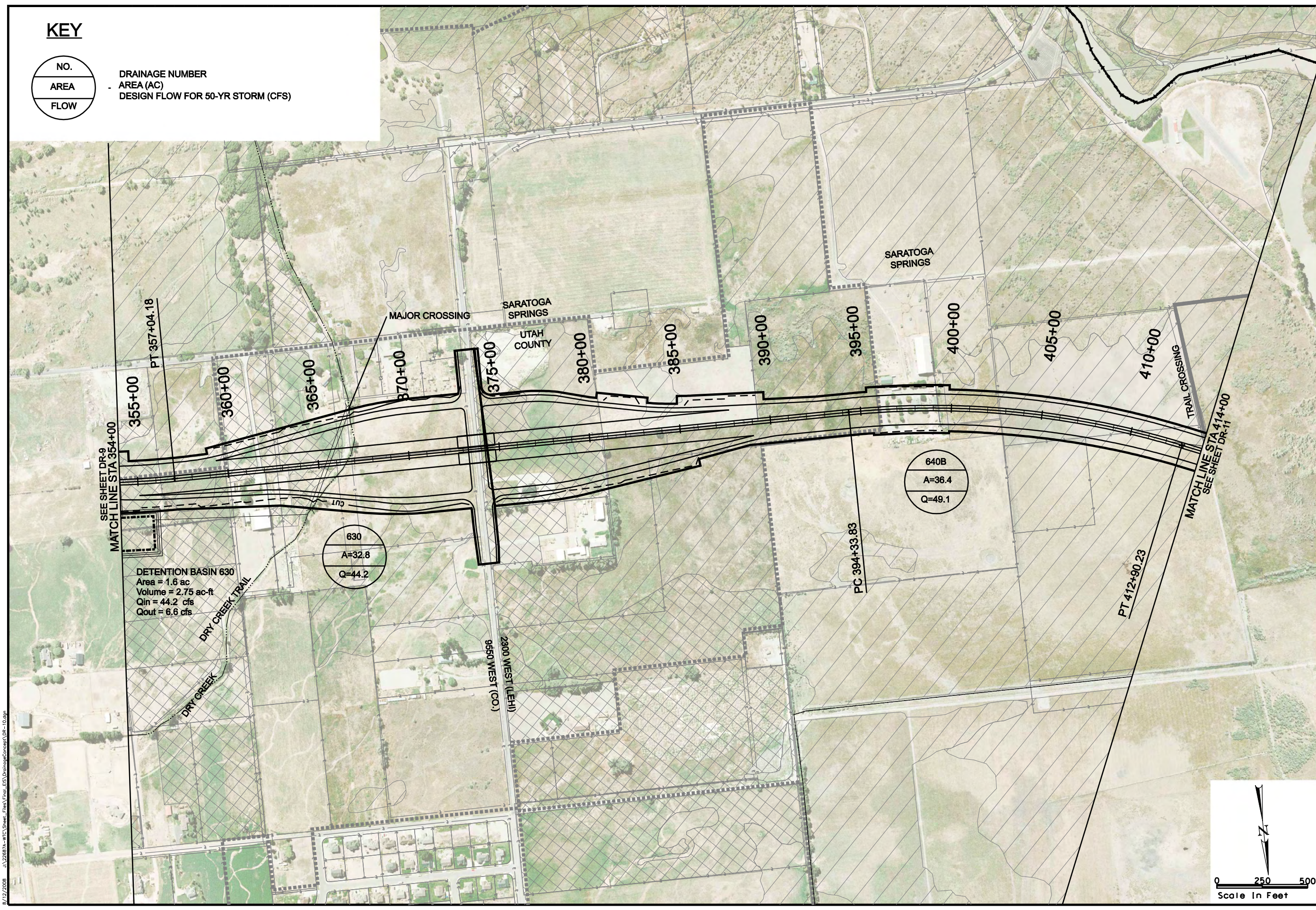
LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

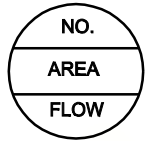
SOUTHERN FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

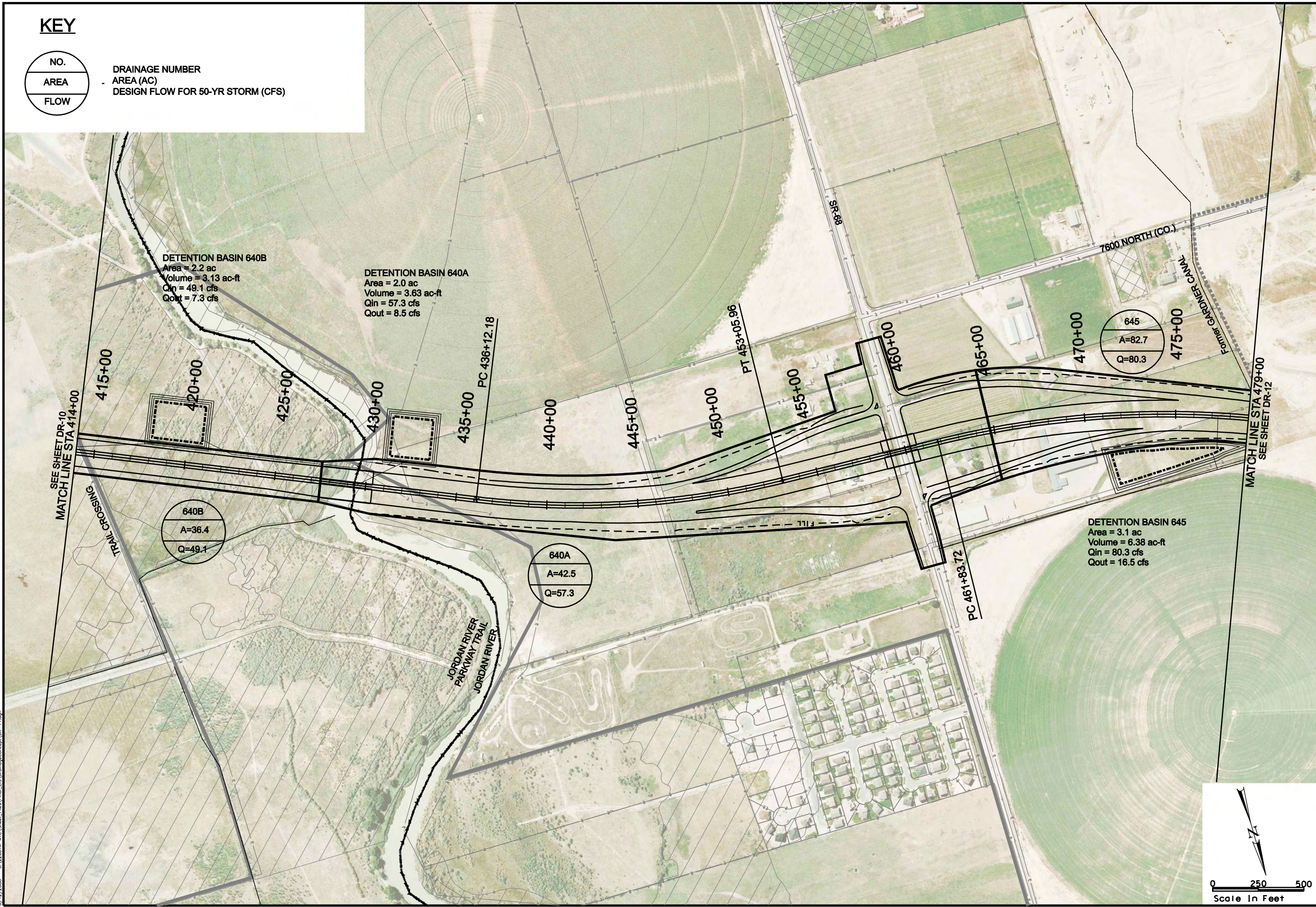


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KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



DETENTION BASIN 640B
 Area = 2.2 ac
 Volume = 3.13 ac-ft
 Qin = 49.1 cfs
 Qout = 7.3 cfs

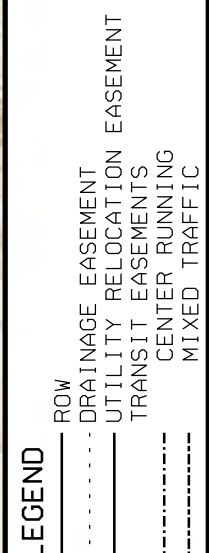
DETENTION BASIN 640A
 Area = 2.0 ac
 Volume = 3.63 ac-ft
 Qin = 57.3 cfs
 Qout = 8.5 cfs

640B
 A=36.4
 Q=49.1

640A
 A=42.5
 Q=57.3

645
 A=82.7
 Q=80.3

DETENTION BASIN 645
 Area = 3.1 ac
 Volume = 6.38 ac-ft
 Qin = 80.3 cfs
 Qout = 16.5 cfs



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



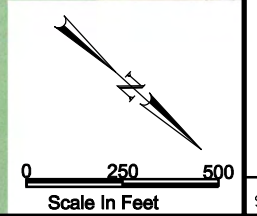
8/12/2008 U:\226874-MTC\Sheet_Files\Final_EIS\DrainageConcept\DR-12.dgn



KEY

	NO.	DRAINAGE NUMBER AREA (AC) DESIGN FLOW FOR 50-YR STORM (CFS)
	AREA	
	FLOW	

645
A=82.7
Q=80.3



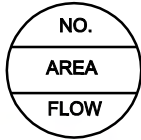
LEGEND

	ROW		DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT		TRANSIT EASEMENTS
	CENTER RUNNING		MIXED TRAFFIC
	EOP		CENTERLINE
	CUT LINE		FILL LINE
	WETLANDS		



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

KEY



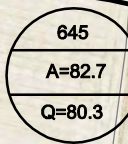
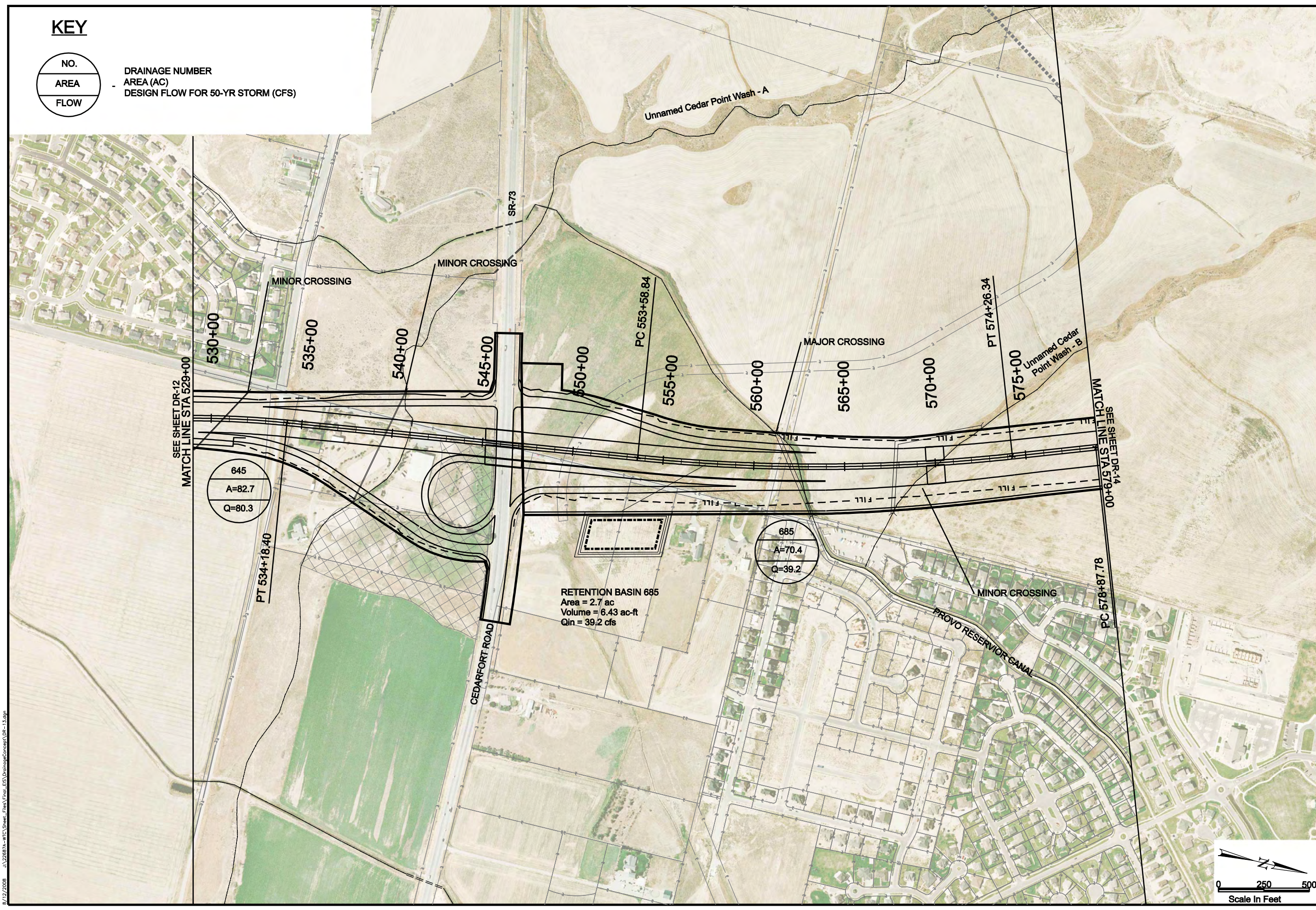
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

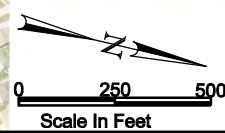
LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

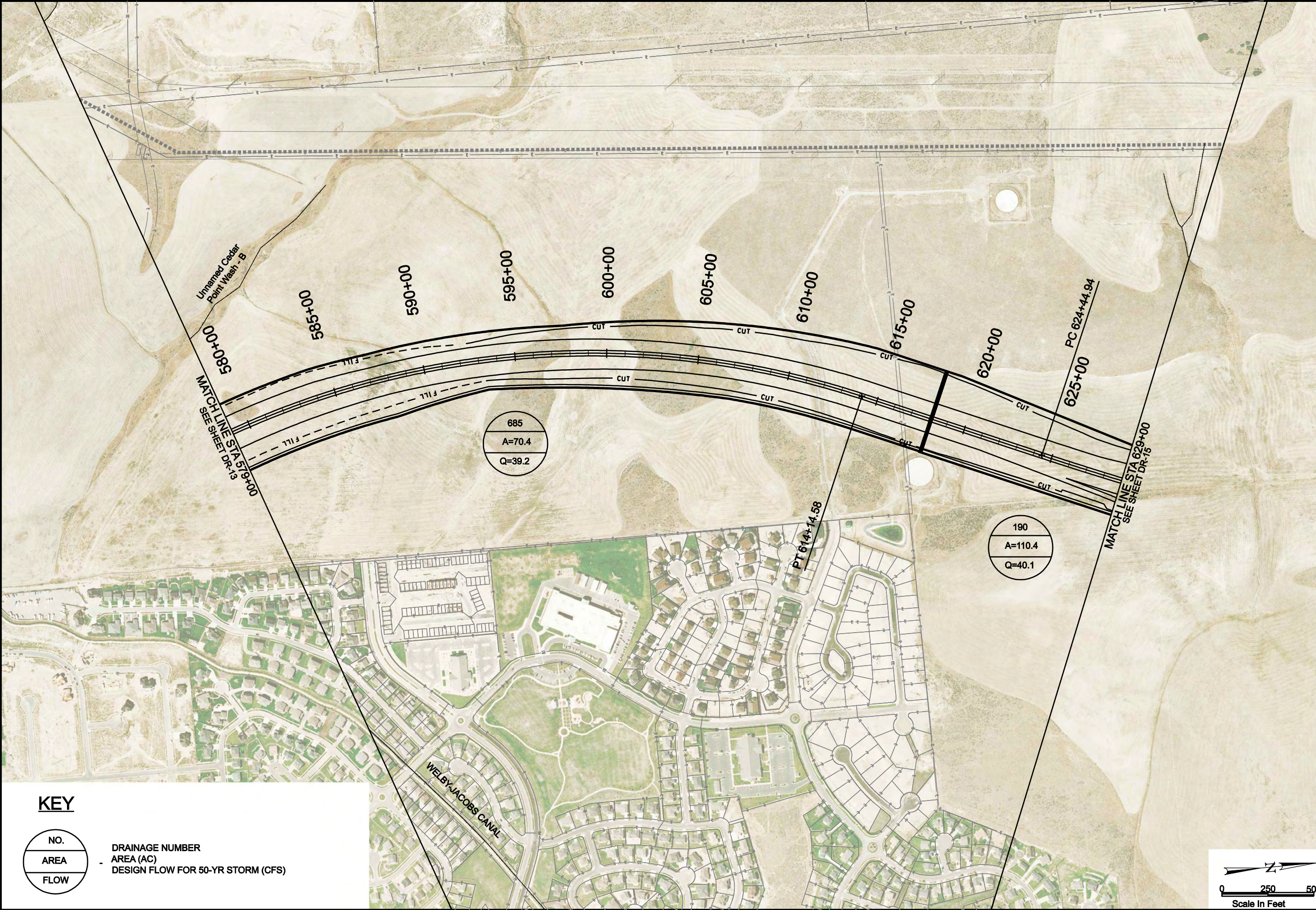


RETENTION BASIN 685
 Area = 2.7 ac
 Volume = 6.43 ac-ft
 Qin = 39.2 cfs



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8/12/2008 J:\226874-MTC\Sheet_Files\Final_EIS_DrainageConcept\DR-14.dgn



KEY

	NO.	DRAINAGE NUMBER	
	AREA		AREA (AC)
	FLOW		DESIGN FLOW FOR 50-YR STORM (CFS)

LEGEND

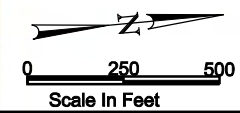
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC
	EOP
	CENTERLINE
	CUT LINE
	FILL LINE
	WETLANDS



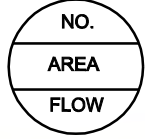
MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

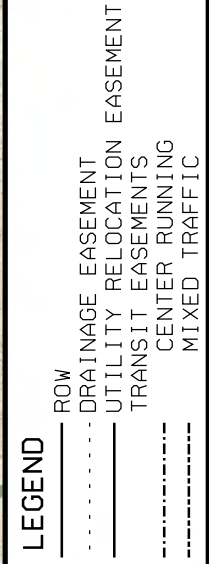
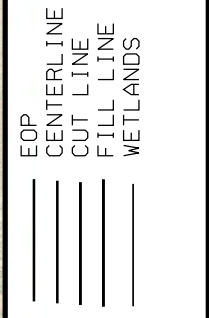
DRAINAGE CONCEPT



KEY

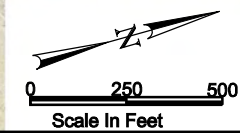
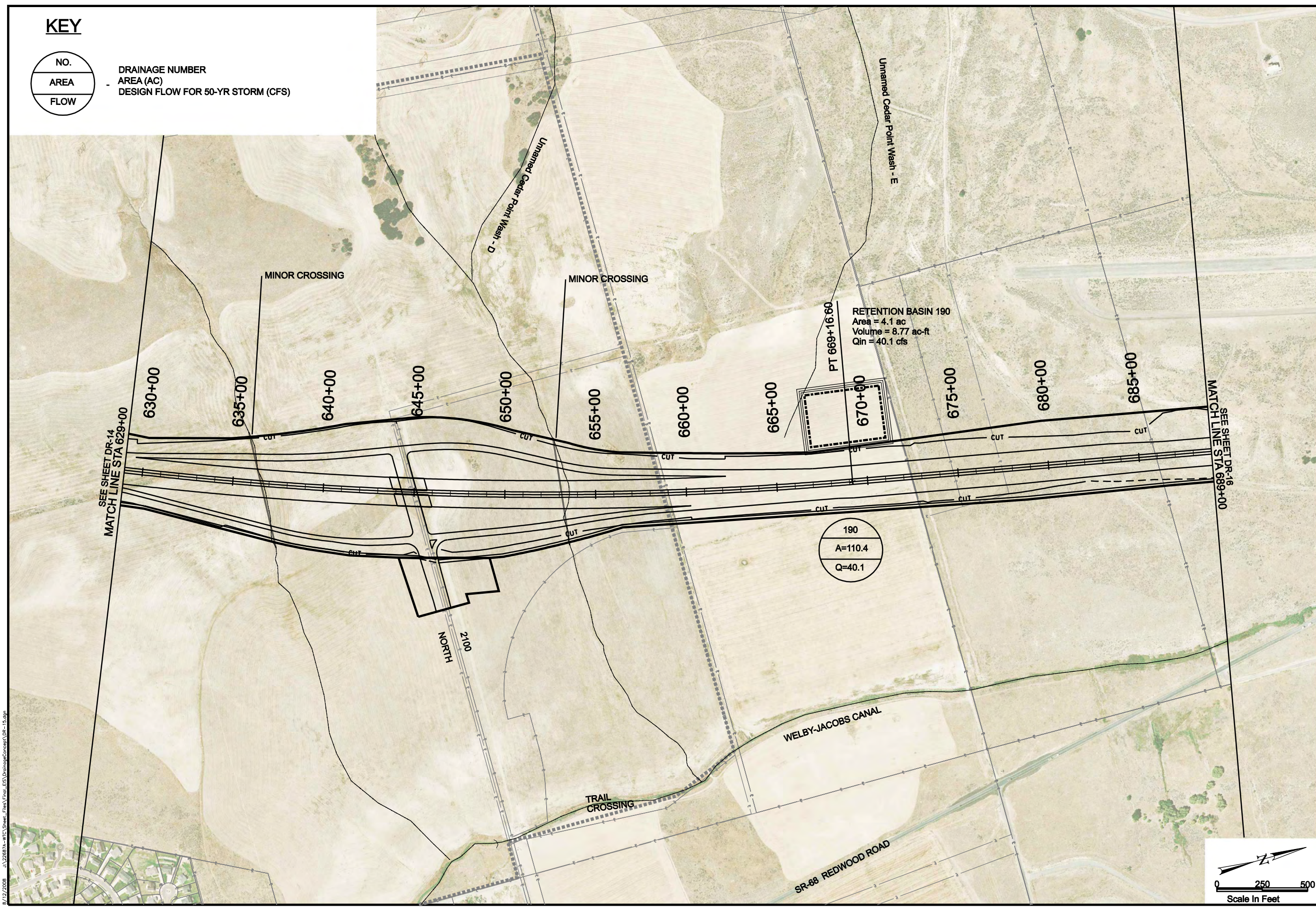


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

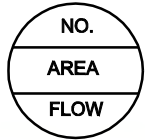


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

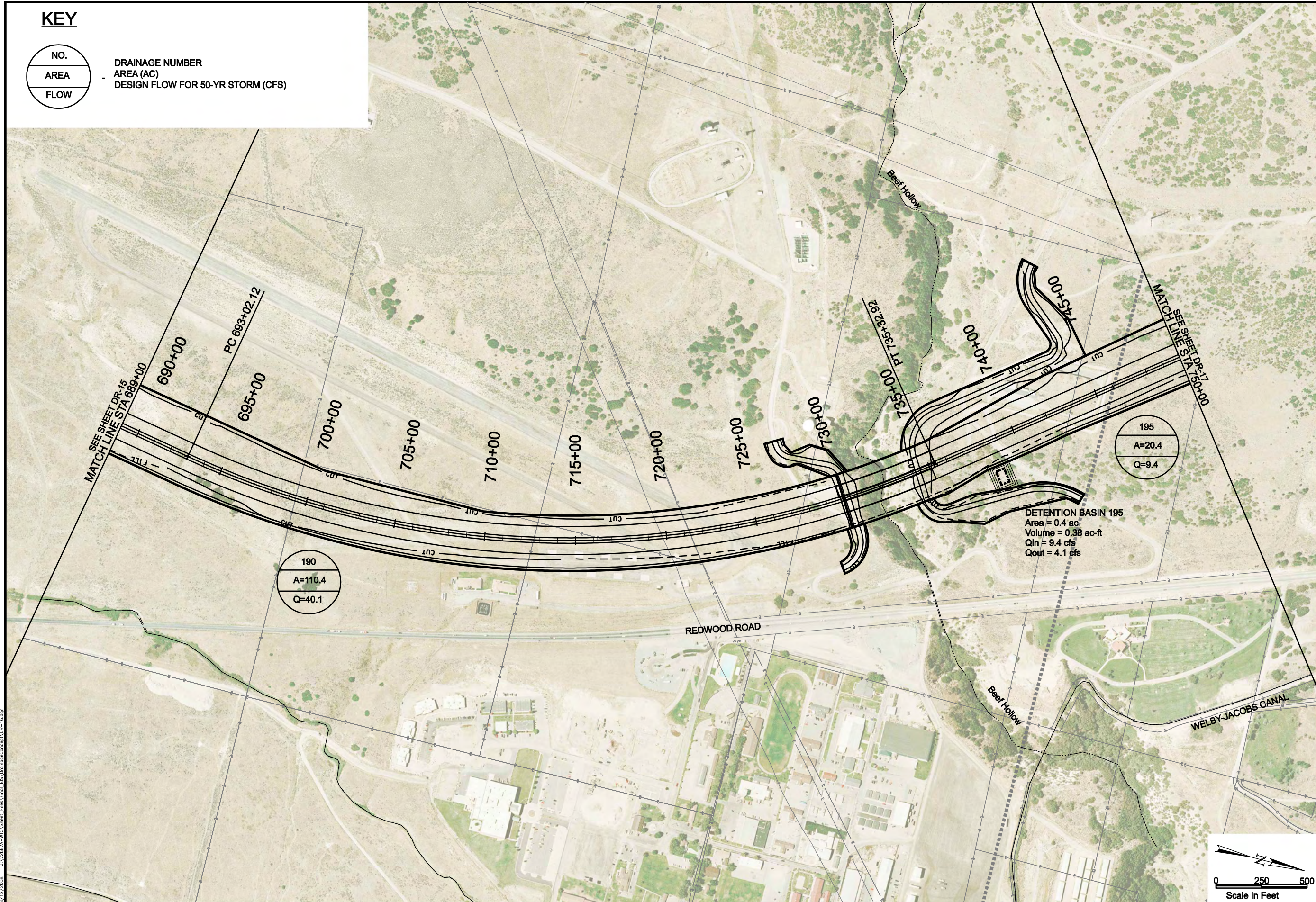
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KEY



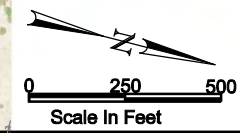
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



190
 A=110.4
 Q=40.1

195
 A=20.4
 Q=9.4

DETENTION BASIN 195
 Area = 0.4 ac
 Volume = 0.38 ac-ft
 Qin = 9.4 cfs
 Qout = 4.1 cfs



LEGEND

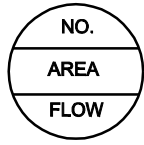


MOUNTAIN VIEW CORRIDOR

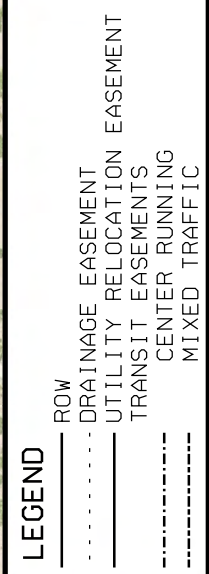
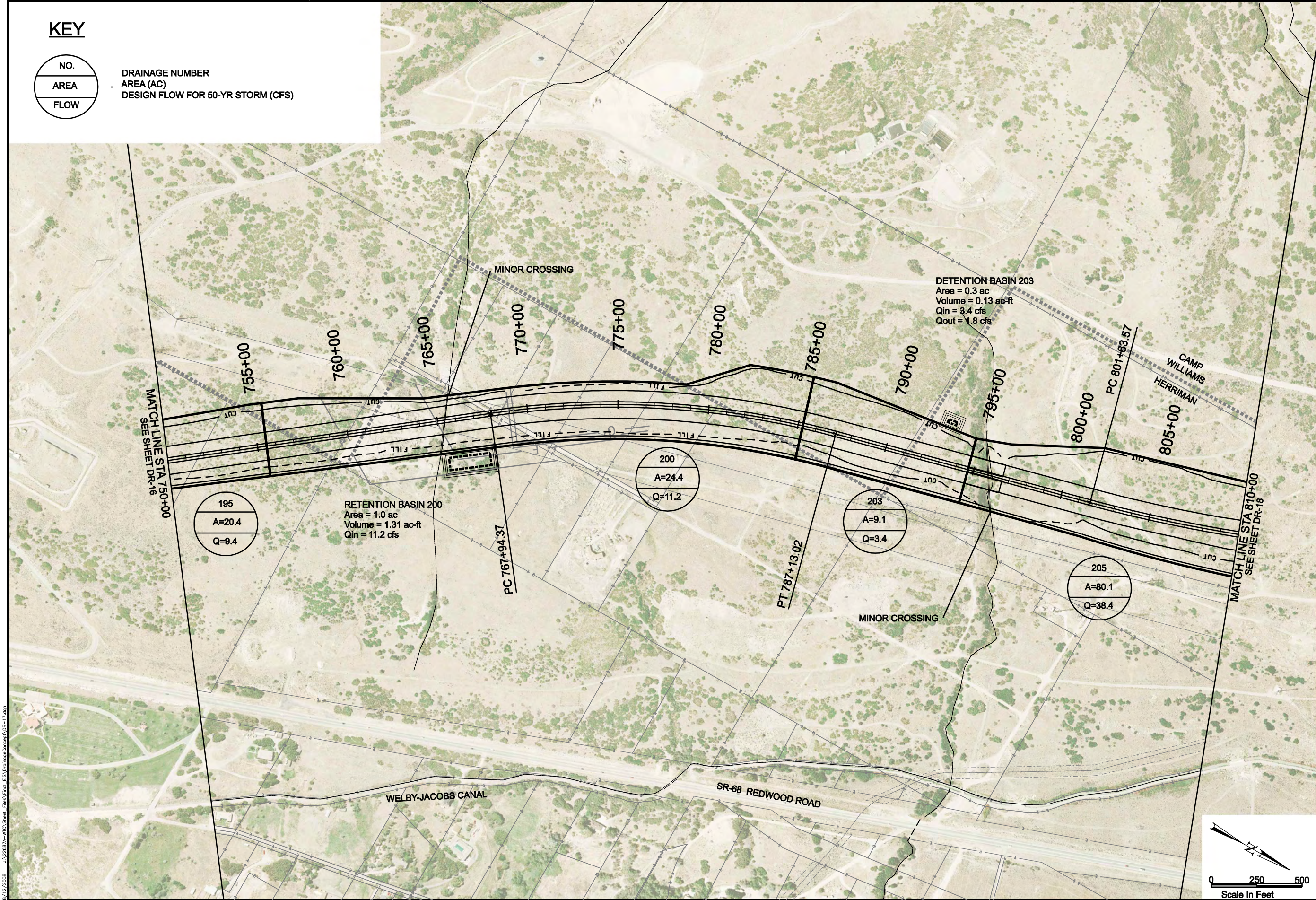
SOUTHERN FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

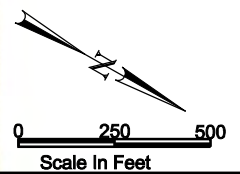
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

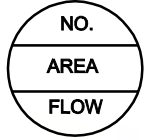


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 U:\226874-MVC\Sheet_Files\Final_EIS\DrainageConcept\DR-17.dgn

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

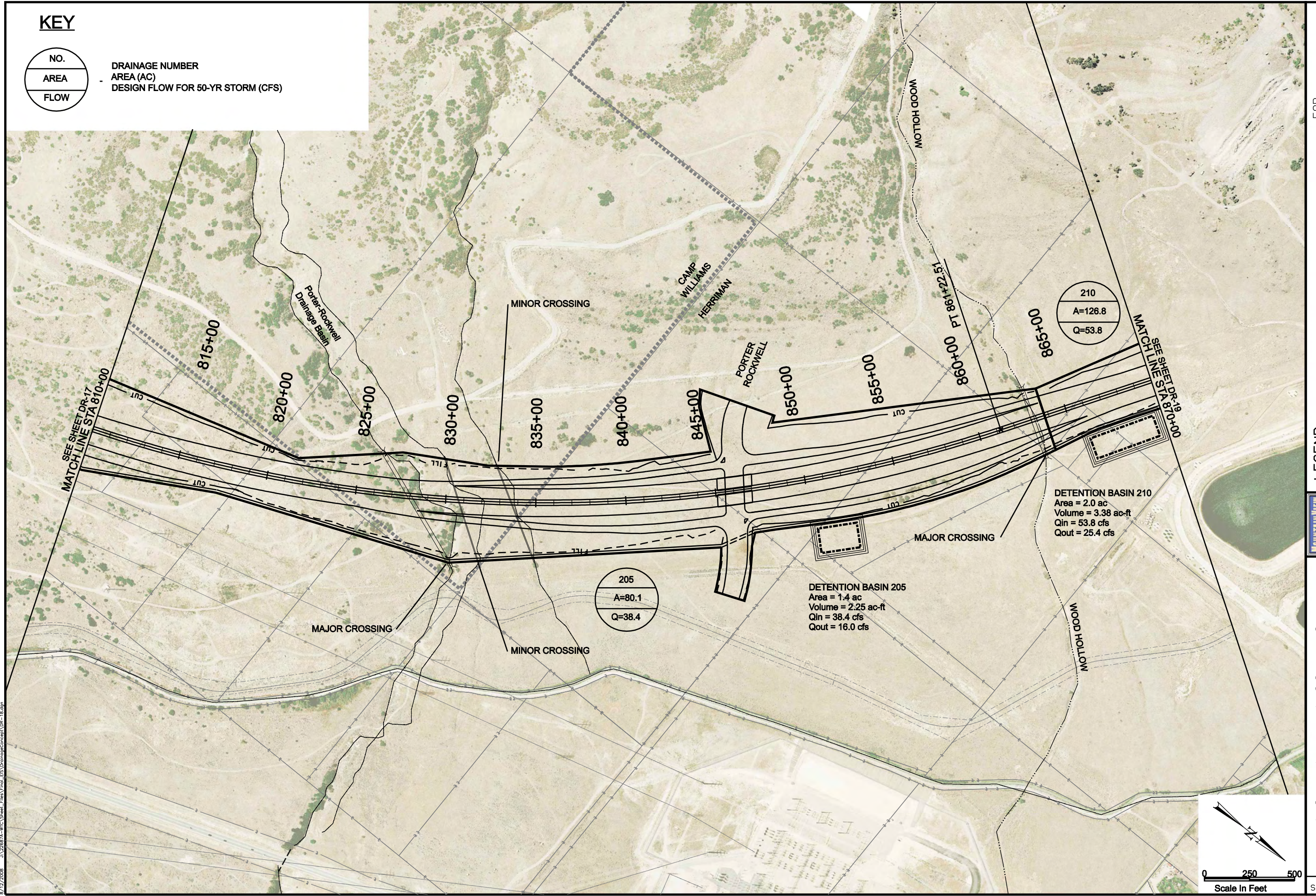
LEGEND



MOUNTAIN VIEW CORRIDOR

SOUTHERN FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

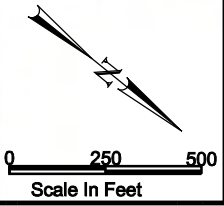


210
 A=126.8
 Q=53.8

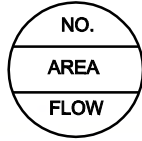
205
 A=80.1
 Q=38.4

DETENTION BASIN 210
 Area = 2.0 ac
 Volume = 3.38 ac-ft
 Qin = 53.8 cfs
 Qout = 25.4 cfs

DETENTION BASIN 205
 Area = 1.4 ac
 Volume = 2.25 ac-ft
 Qin = 38.4 cfs
 Qout = 16.0 cfs



KEY



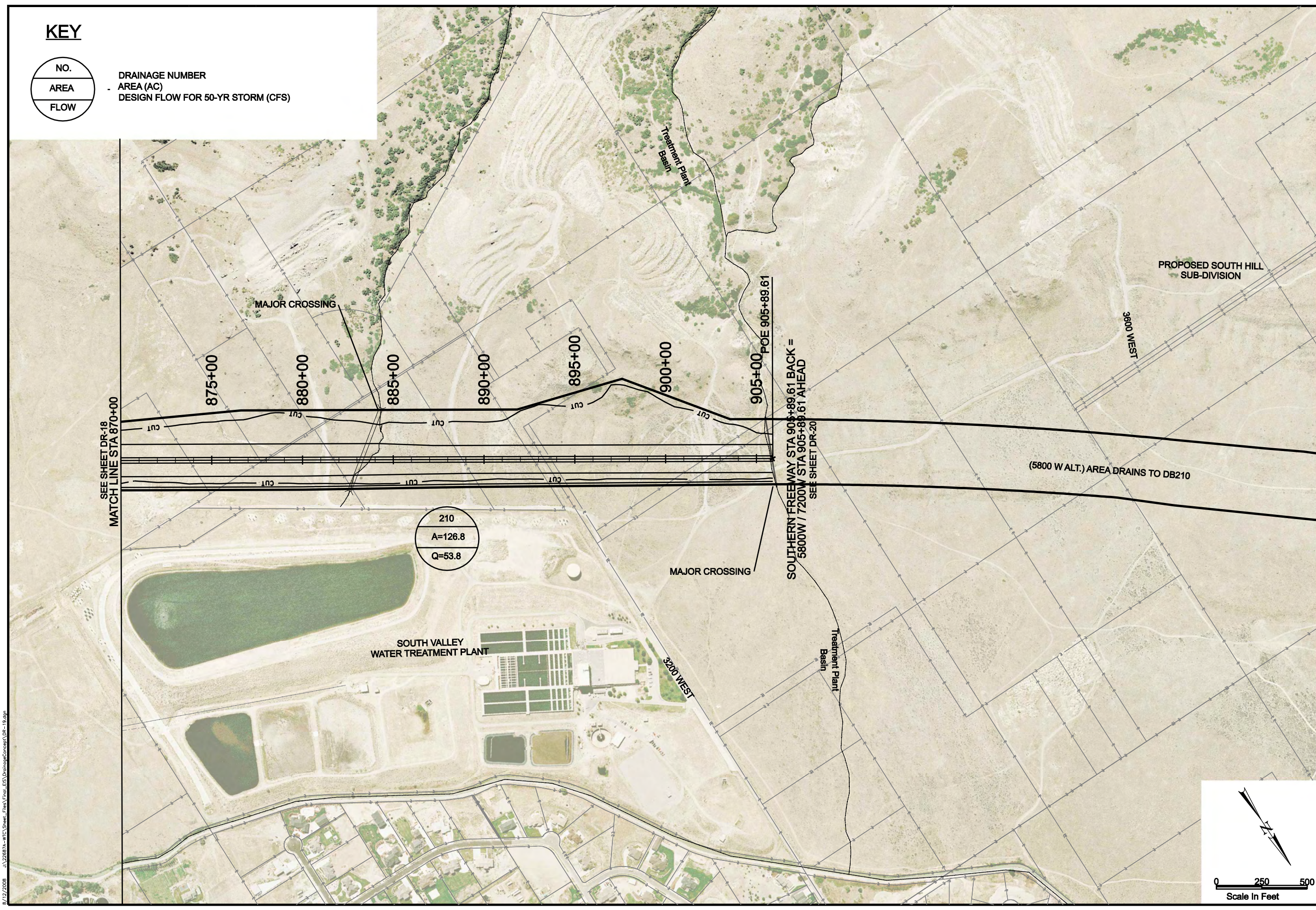
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

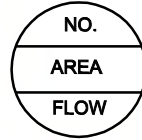


MOUNTAIN VIEW CORRIDOR
SOUTHERN FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

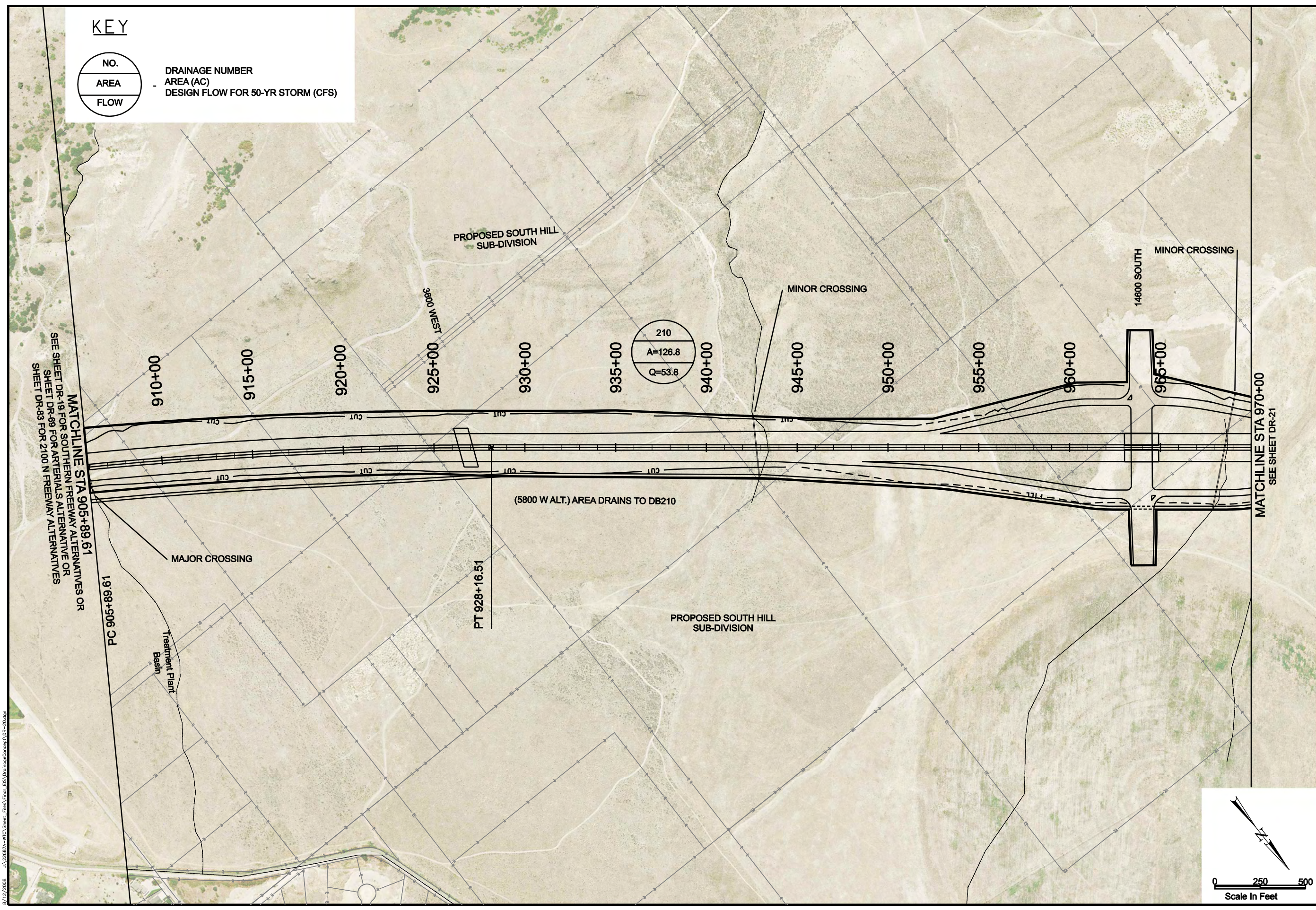
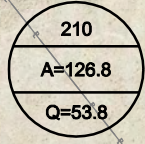


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KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



SEE SHEET DR-19 FOR SOUTHERN FREEWAY ALTERNATIVE OR
 SHEET DR-89 FOR ARTERIALS ALTERNATIVE OR
 SHEET DR-83 FOR 2100 N FREEWAY ALTERNATIVES

MATCHLINE STA 905+89.61
 19' 68.61

PC 905+89.61

Treatment Plant Basin

MAJOR CROSSING

3800 WEST

PROPOSED SOUTH HILL SUB-DIVISION

PT 928+16.51

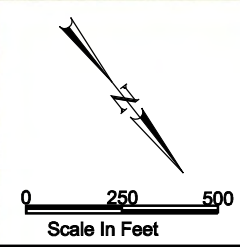
(5800 W ALT.) AREA DRAINS TO DB210

PROPOSED SOUTH HILL SUB-DIVISION

MINOR CROSSING

14600 SOUTH
 MINOR CROSSING

MATCHLINE STA 970+00
 SEE SHEET DR-21



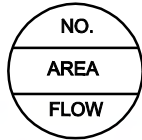
- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

KEY



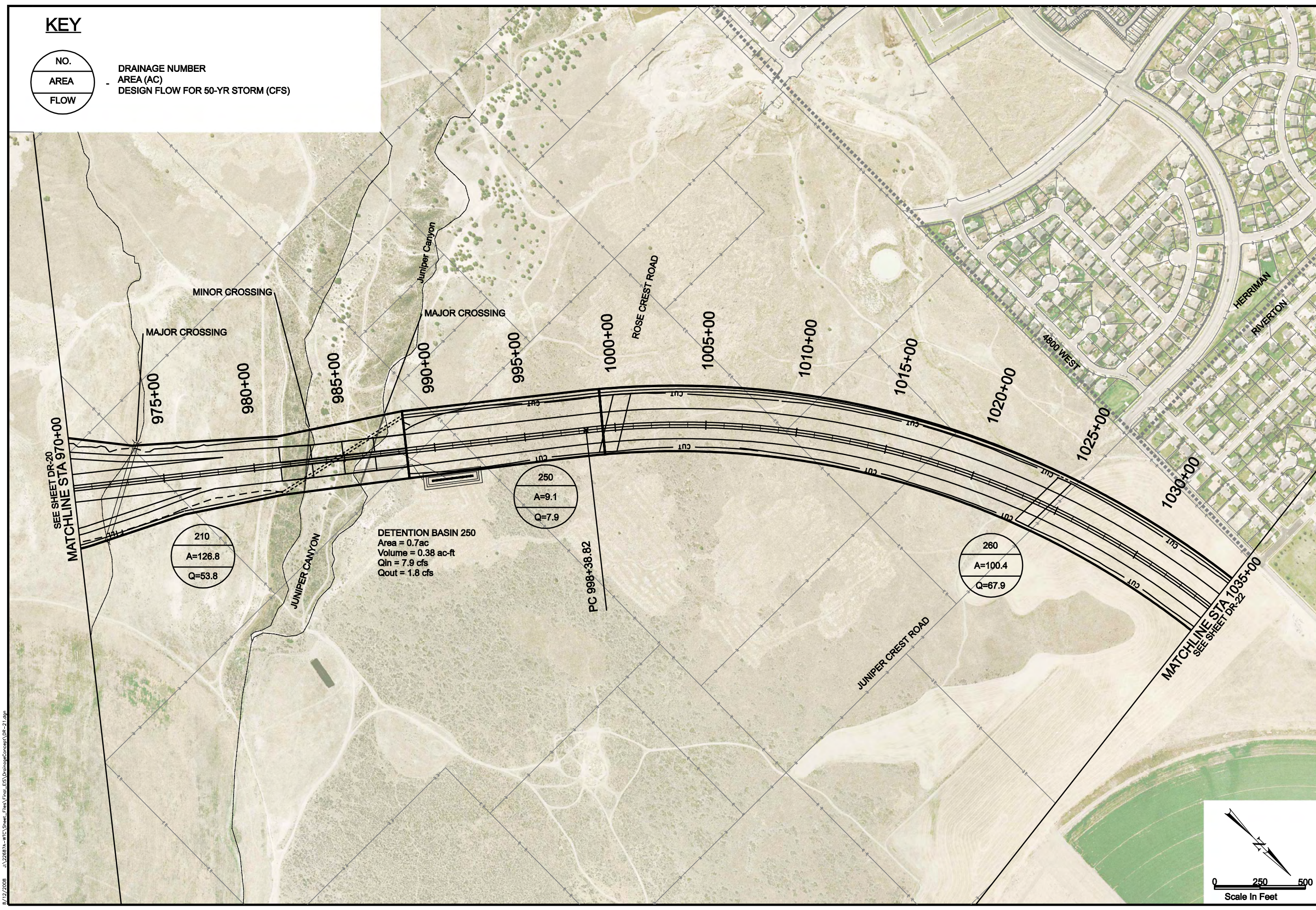
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

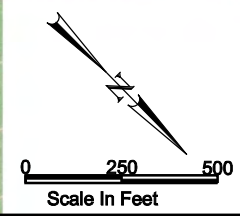


210
 A=126.8
 Q=53.8

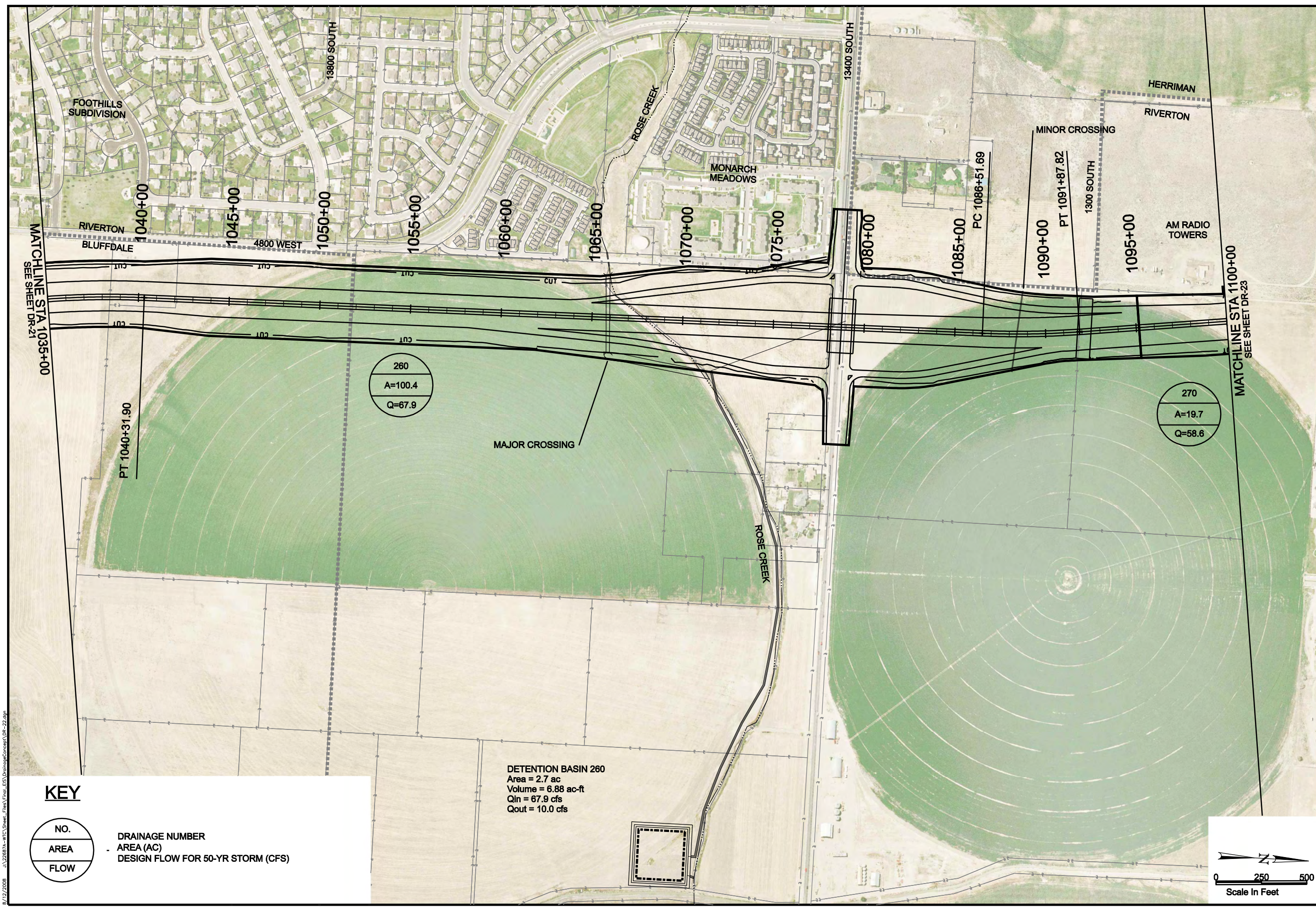
DETENTION BASIN 250
 Area = 0.7ac
 Volume = 0.38 ac-ft
 Qin = 7.9 cfs
 Qout = 1.8 cfs

250
 A=9.1
 Q=7.9

260
 A=100.4
 Q=67.9



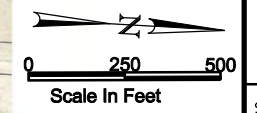
8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-21.dgn



KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)

DETENTION BASIN 260
 Area = 2.7 ac
 Volume = 6.88 ac-ft
 Qin = 67.9 cfs
 Qout = 10.0 cfs



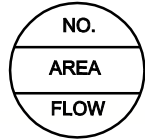
LEGEND

ROW	ROW
DRAINAGE EASEMENT	DRAINAGE EASEMENT
UTILITY RELOCATION EASEMENT	UTILITY RELOCATION EASEMENT
TRANSIT EASEMENTS	TRANSIT EASEMENTS
CENTER RUNNING	CENTER RUNNING
MIXED TRAFFIC	MIXED TRAFFIC
EOP	EOP
CENTERLINE	CENTERLINE
CUT LINE	CUT LINE
FILL LINE	FILL LINE
WETLANDS	WETLANDS

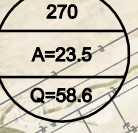
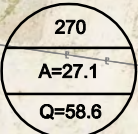
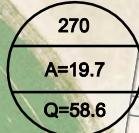
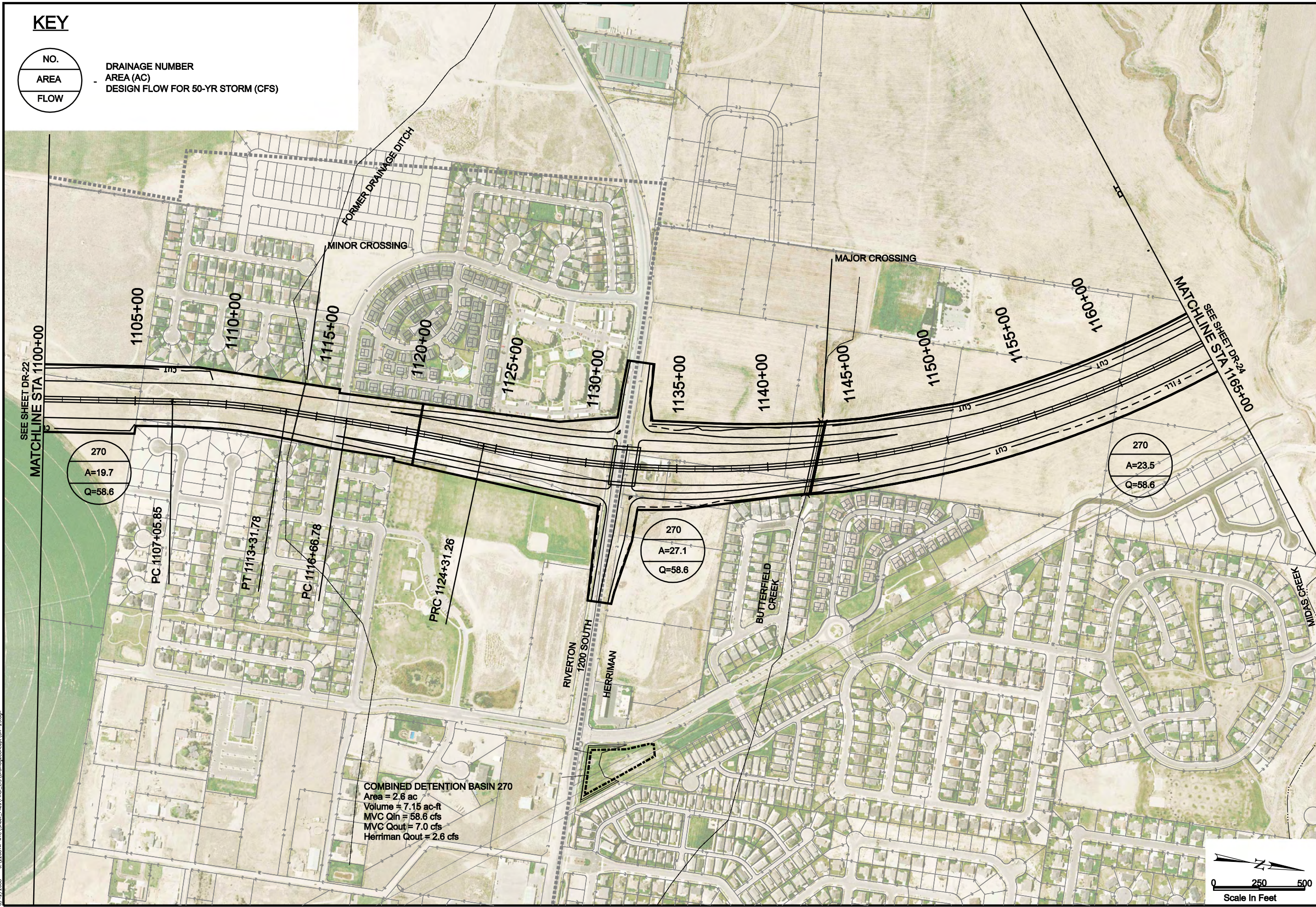


MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

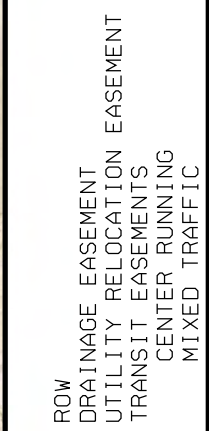
KEY



NO.
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



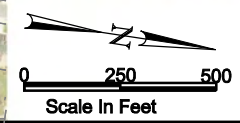
COMBINED DETENTION BASIN 270
 Area = 2.6 ac
 Volume = 7.15 ac-ft
 MVC Qin = 58.6 cfs
 MVC Qout = 7.0 cfs
 Herriman Qout = 2.6 cfs



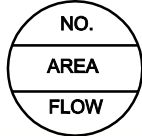
LEGEND



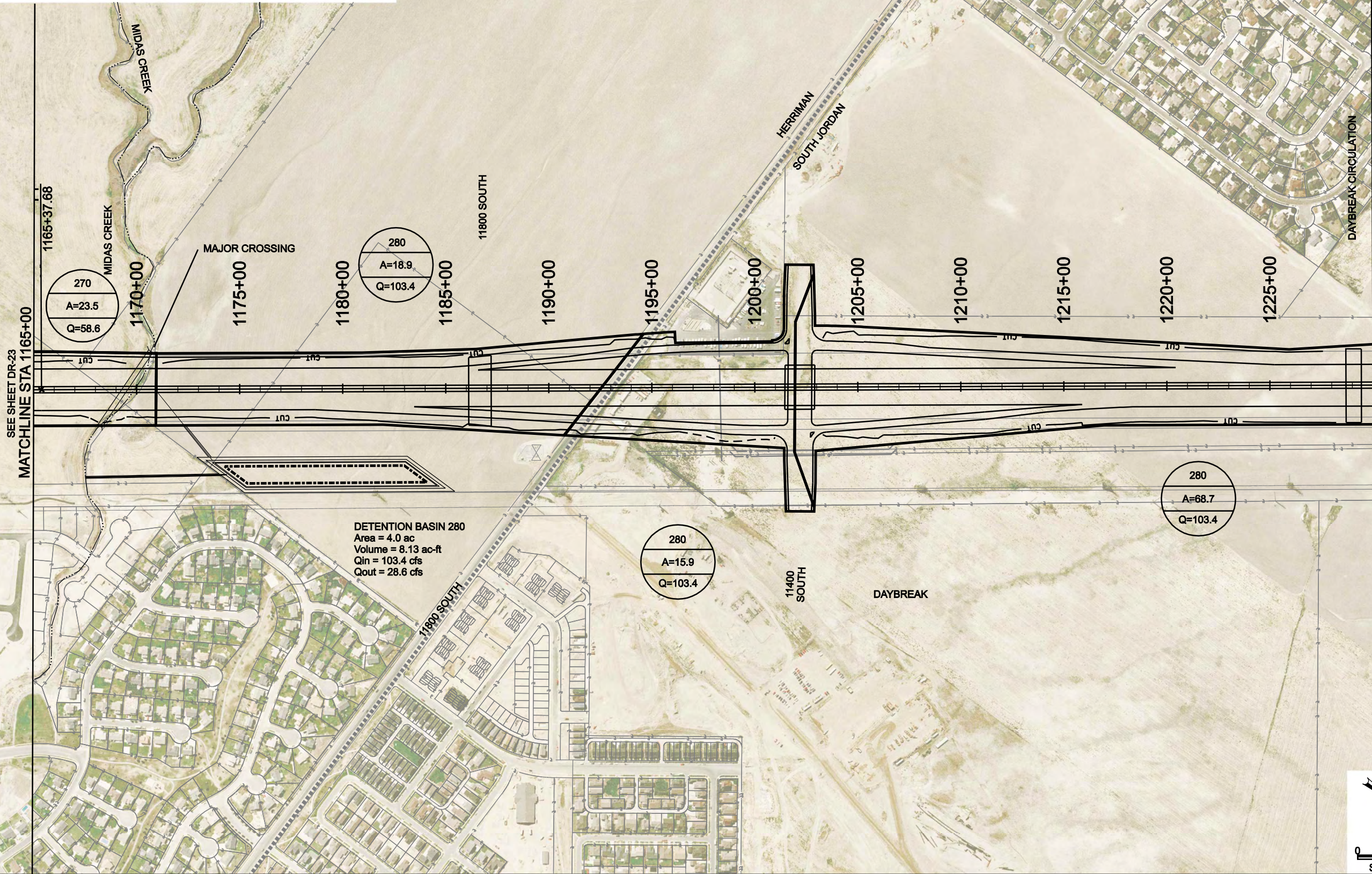
MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT



KEY



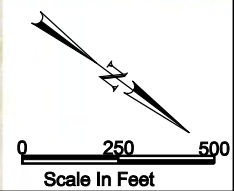
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



SEE SHEET DR-23
 MATCHLINE STA 1165+00

MATCHLINE STA 1230+00
 SEE SHEET DR-25

DETENTION BASIN 280
 Area = 4.0 ac
 Volume = 8.13 ac-ft
 Qin = 103.4 cfs
 Qout = 28.6 cfs



- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

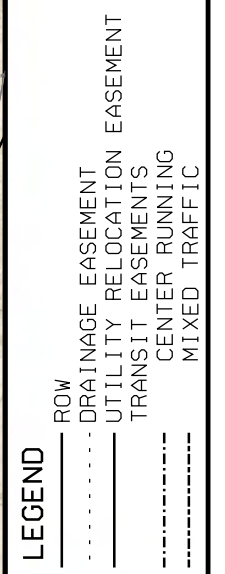
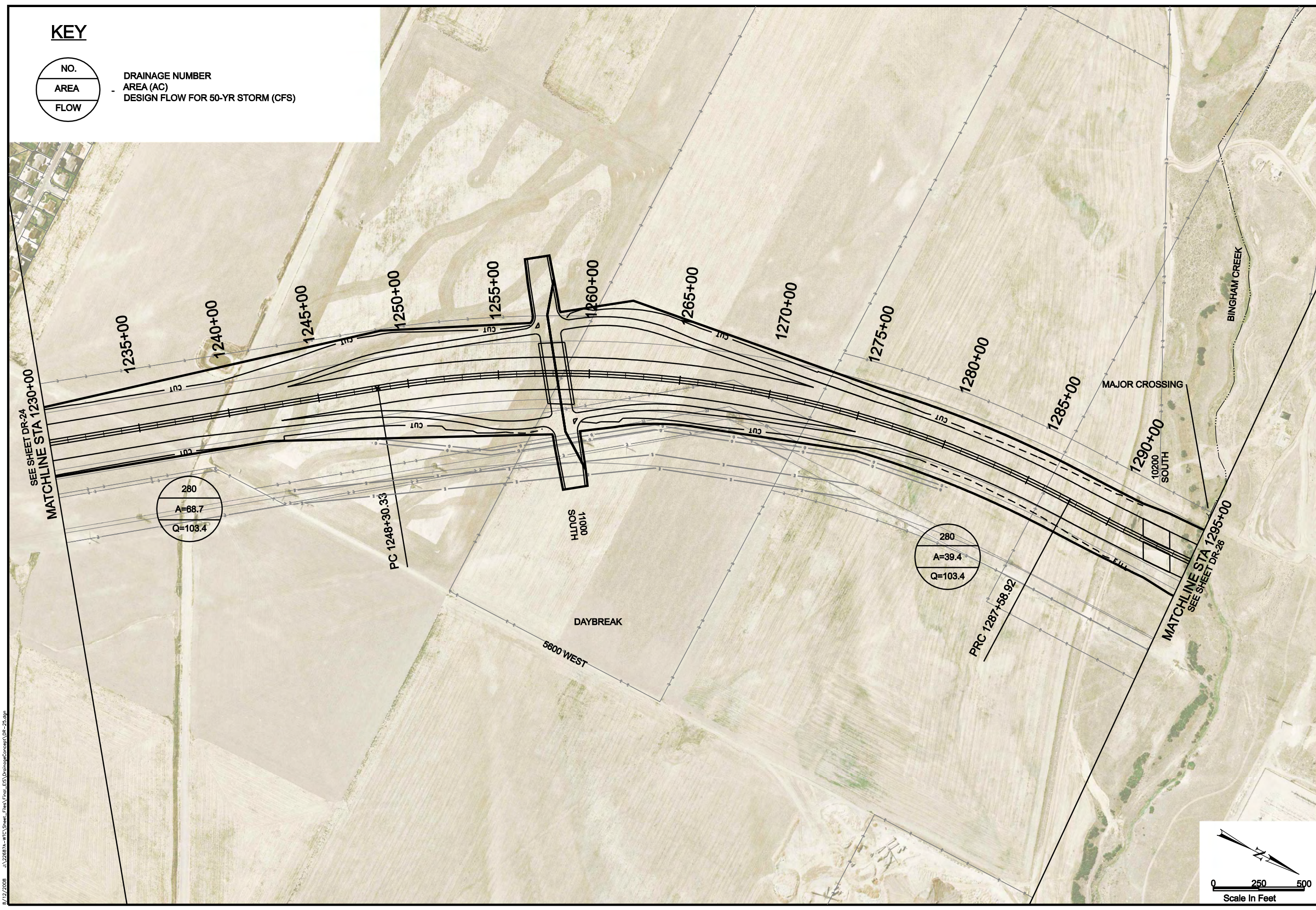
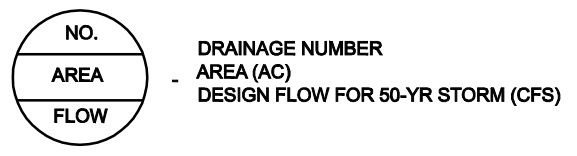
LEGEND



MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

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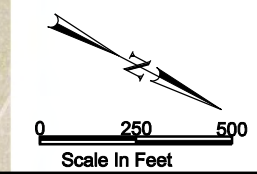
KEY



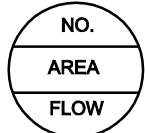
MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES

DRAINAGE CONCEPT

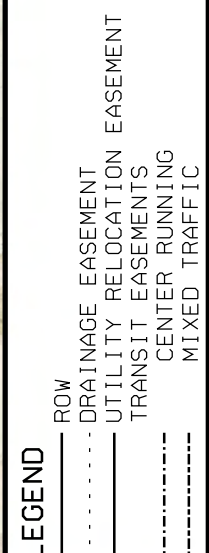
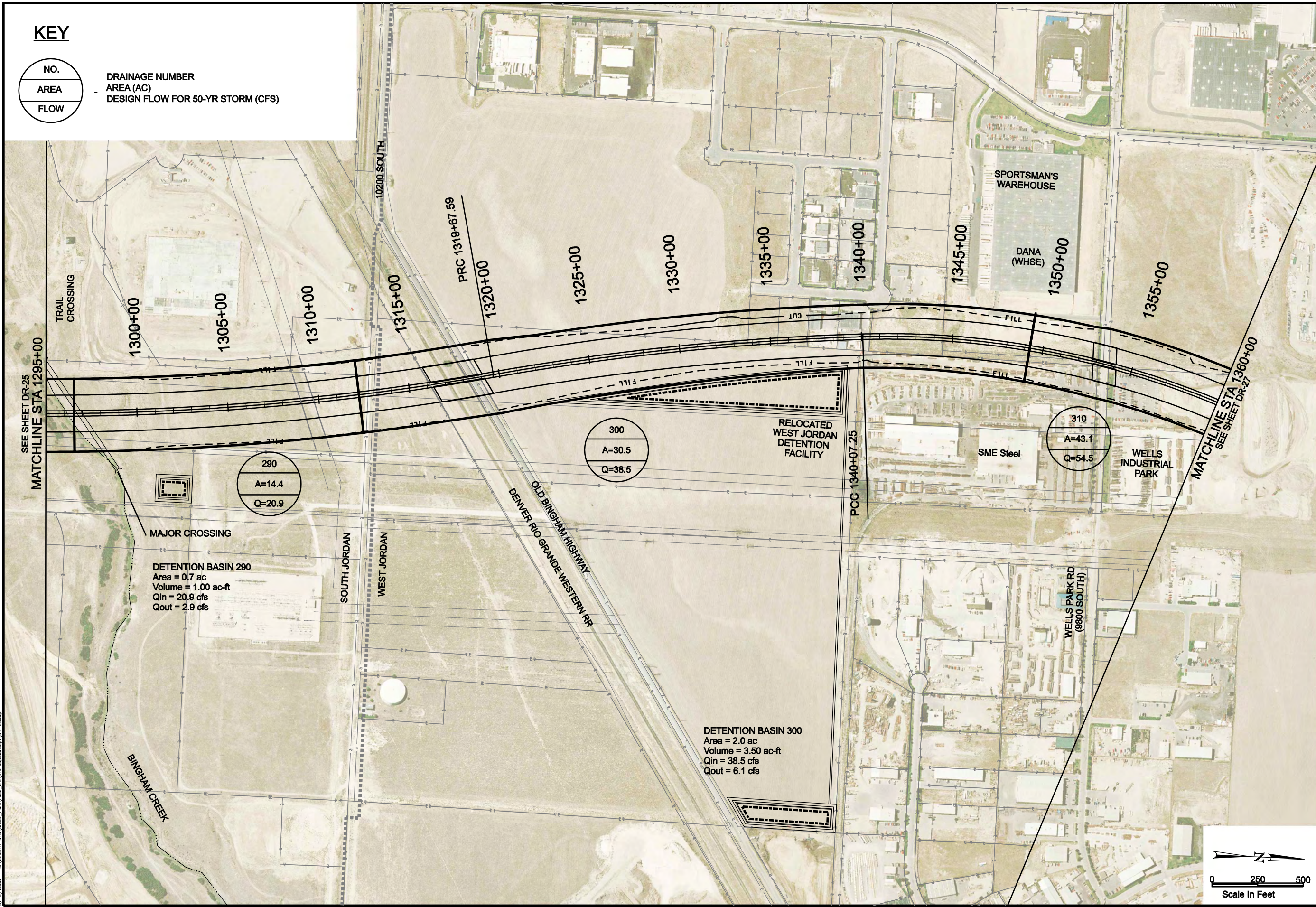


KEY

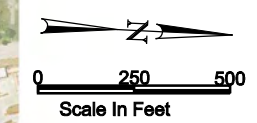


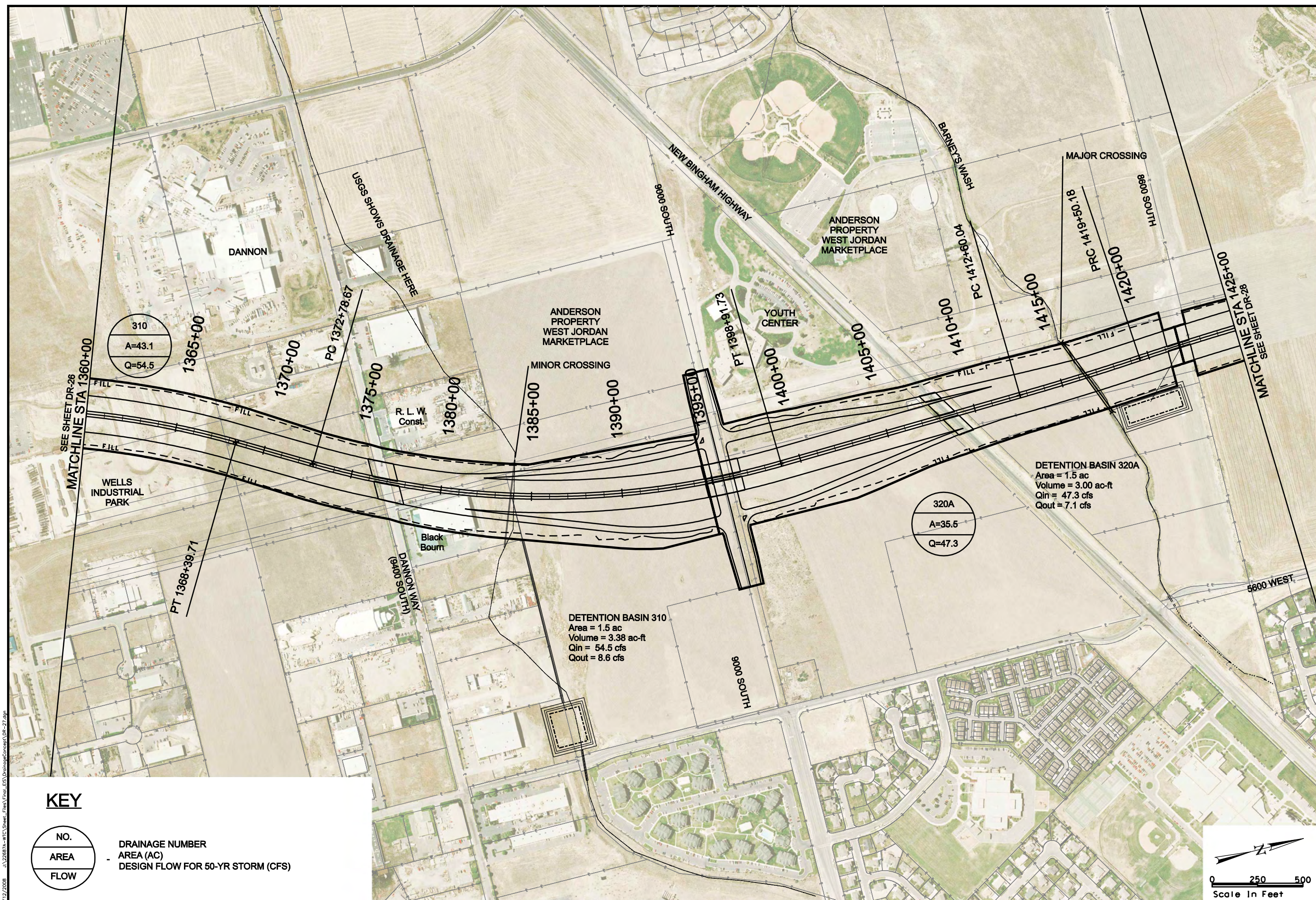
NO.
AREA
FLOW

DRAINAGE NUMBER
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY /
7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT





KEY

	NO.	DRAINAGE NUMBER	
	AREA		AREA (AC)
	FLOW		DESIGN FLOW FOR 50-YR STORM (CFS)

LEGEND

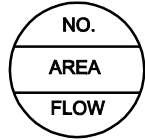
	ROW	ROW
	DRAINAGE EASEMENT	EASEMENT
	UTILITY RELOCATION EASEMENT	EASEMENT
	TRANSIT EASEMENTS	EASEMENTS
	CENTER RUNNING	CENTER RUNNING
	MIXED TRAFFIC	MIXED TRAFFIC

	EOP
	CENTERLINE
	CUT LINE
	FILL LINE
	WETLANDS



MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

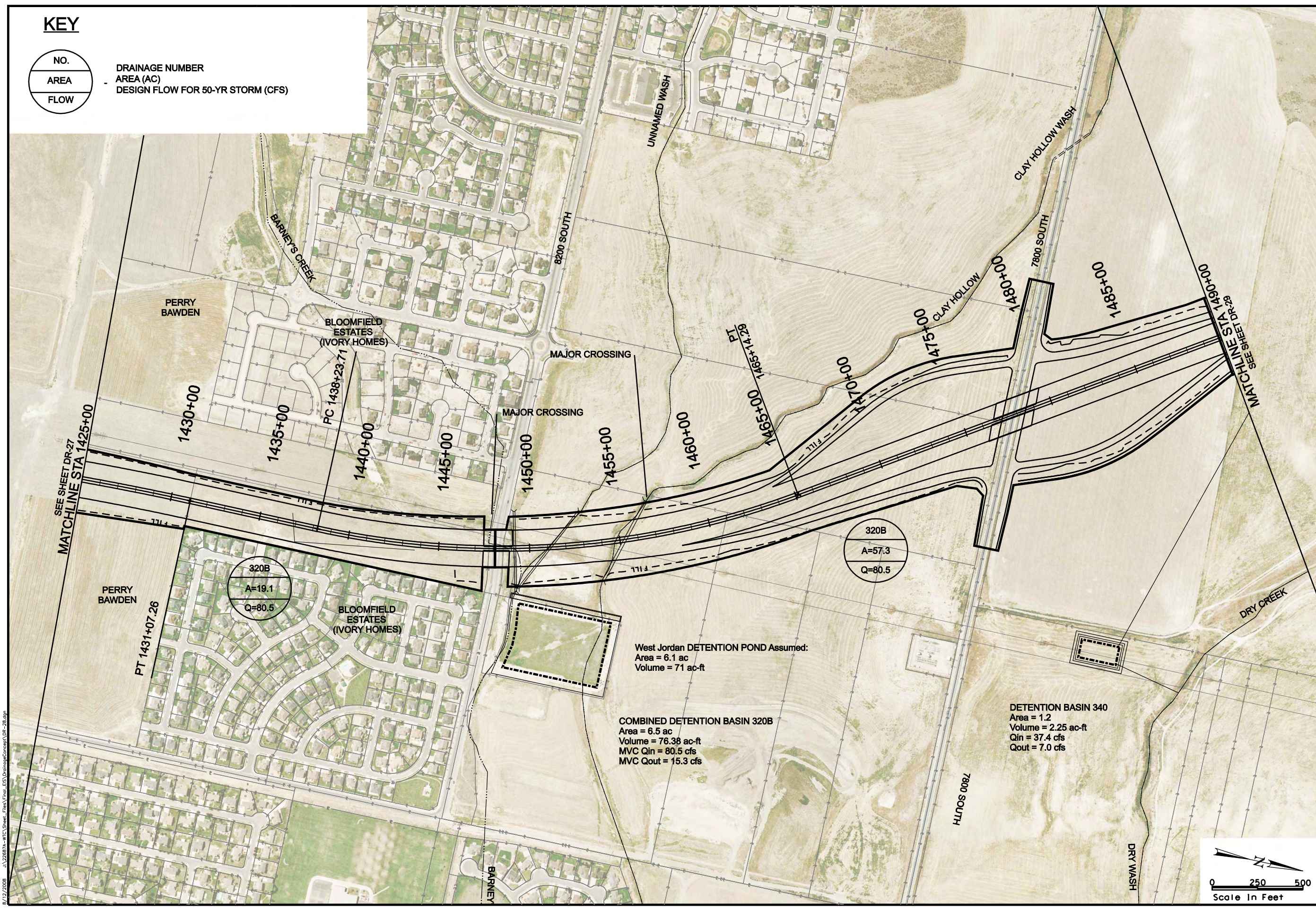
LEGEND



MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES

DRAINAGE CONCEPT



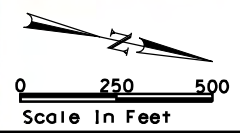
320B
 A=19.1
 Q=80.5

320B
 A=57.3
 Q=80.5

West Jordan DETENTION POND Assumed:
 Area = 6.1 ac
 Volume = 71 ac-ft

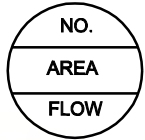
COMBINED DETENTION BASIN 320B
 Area = 6.5 ac
 Volume = 76.38 ac-ft
 MVC Qin = 80.5 cfs
 MVC Qout = 15.3 cfs

DETENTION BASIN 340
 Area = 1.2
 Volume = 2.25 ac-ft
 Qin = 37.4 cfs
 Qout = 7.0 cfs

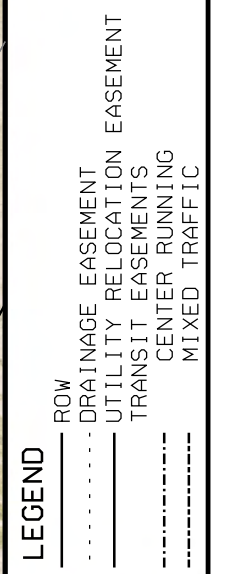


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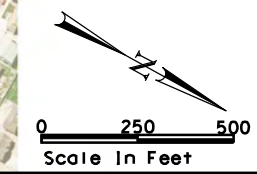
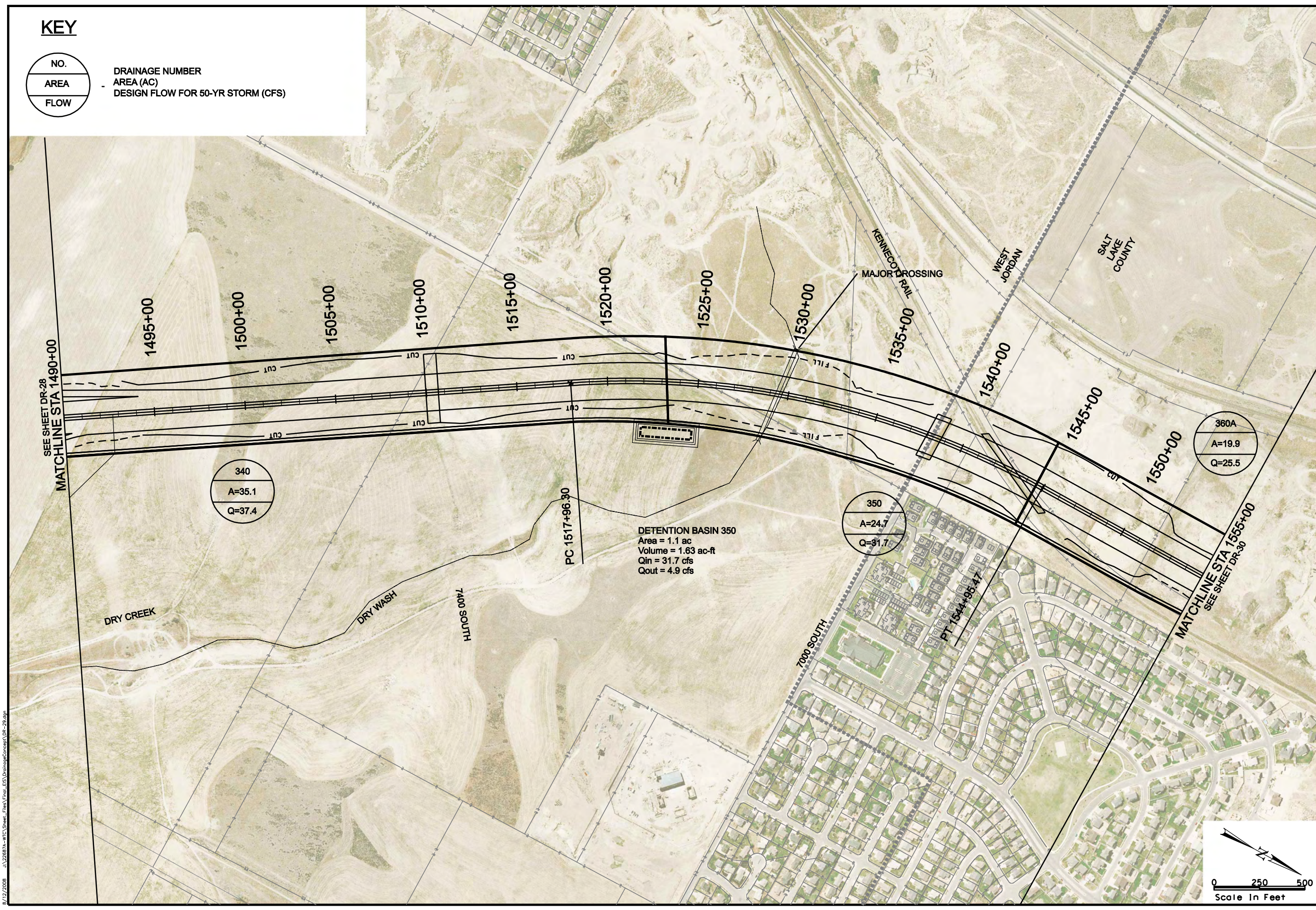
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

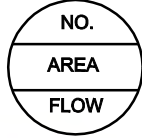


MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

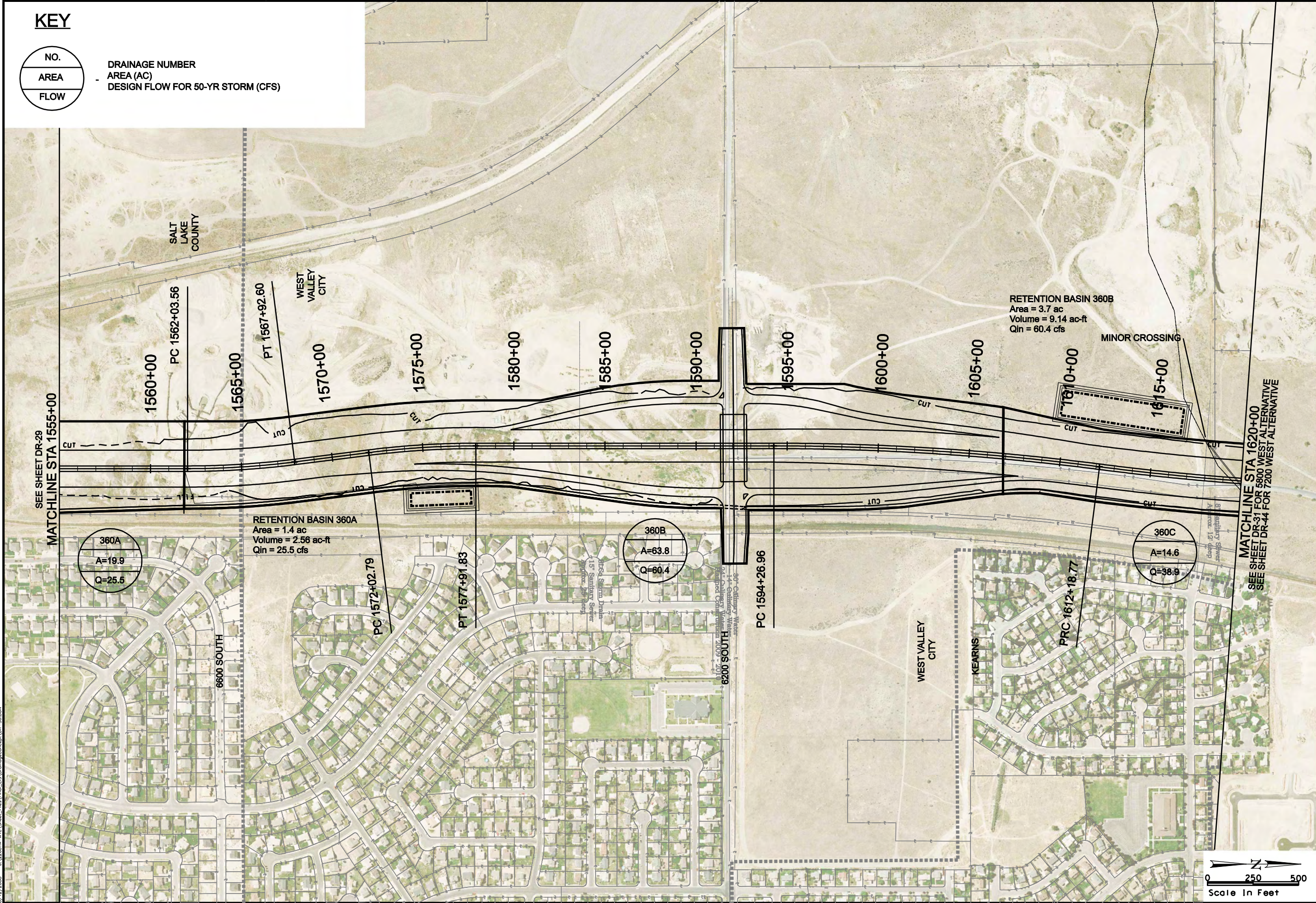


8/12/2008 U:\226874-MVC_Sheet_Files\Final_EIS_DrainageConcept\DR-29.dgn

KEY



NO. - DRAINAGE NUMBER
 AREA (AC) - AREA (AC)
 FLOW - DESIGN FLOW FOR 50-YR STORM (CFS)



- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

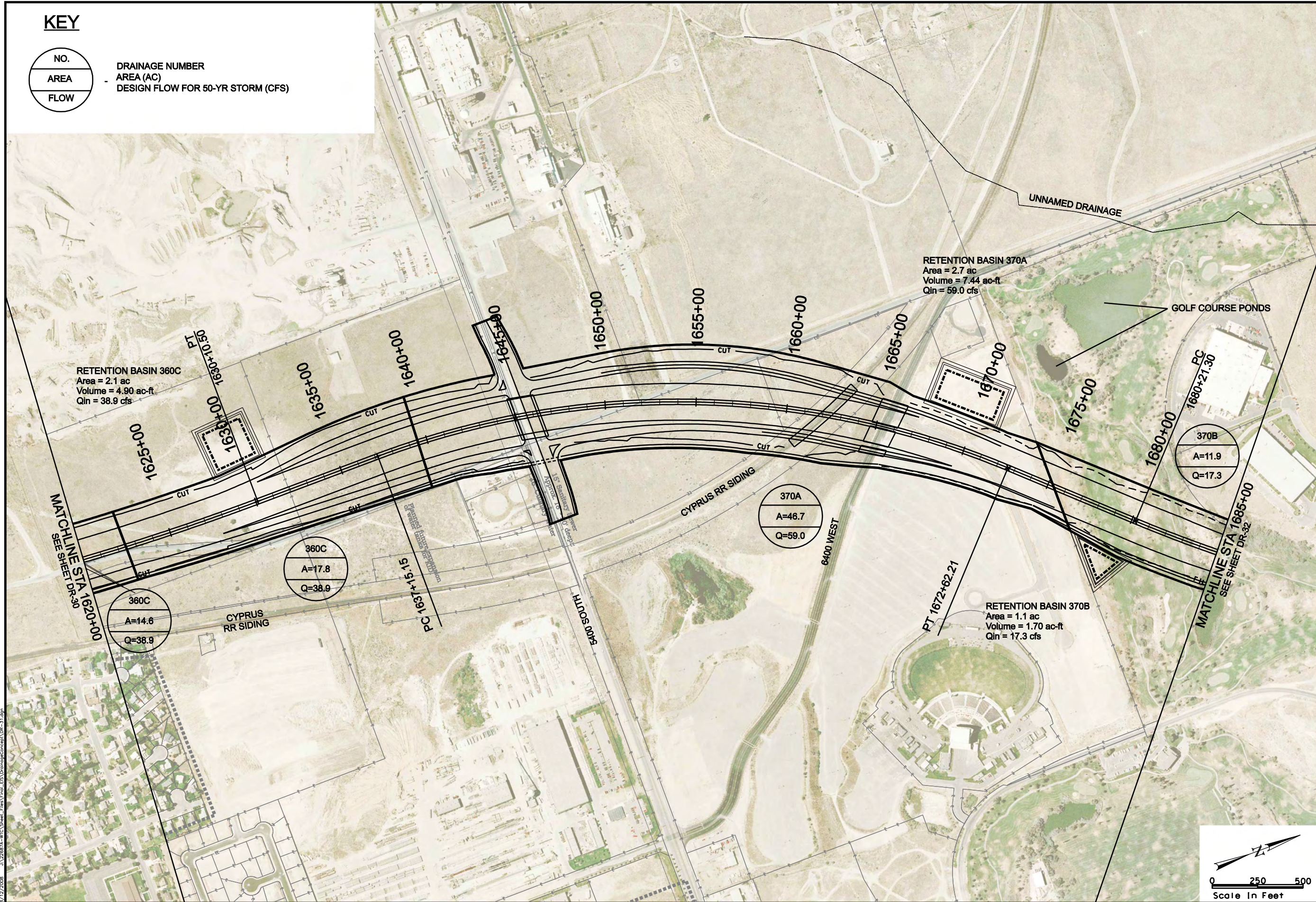


MOUNTAIN VIEW CORRIDOR
 5800 WEST FREEWAY /
 7200 WEST FREEWAY ALTERNATIVES
DRAINAGE CONCEPT

8/12/2008 U:\22687A-MVC\Sheet_Files\Final_LIS\DrainageConcept\DR-30.DGN

KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)



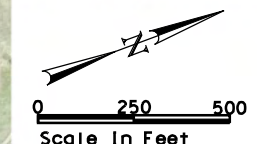
LEGEND

—	EOP
—	CENTERLINE
—	CUT LINE
—	FILL LINE
—	WETLANDS

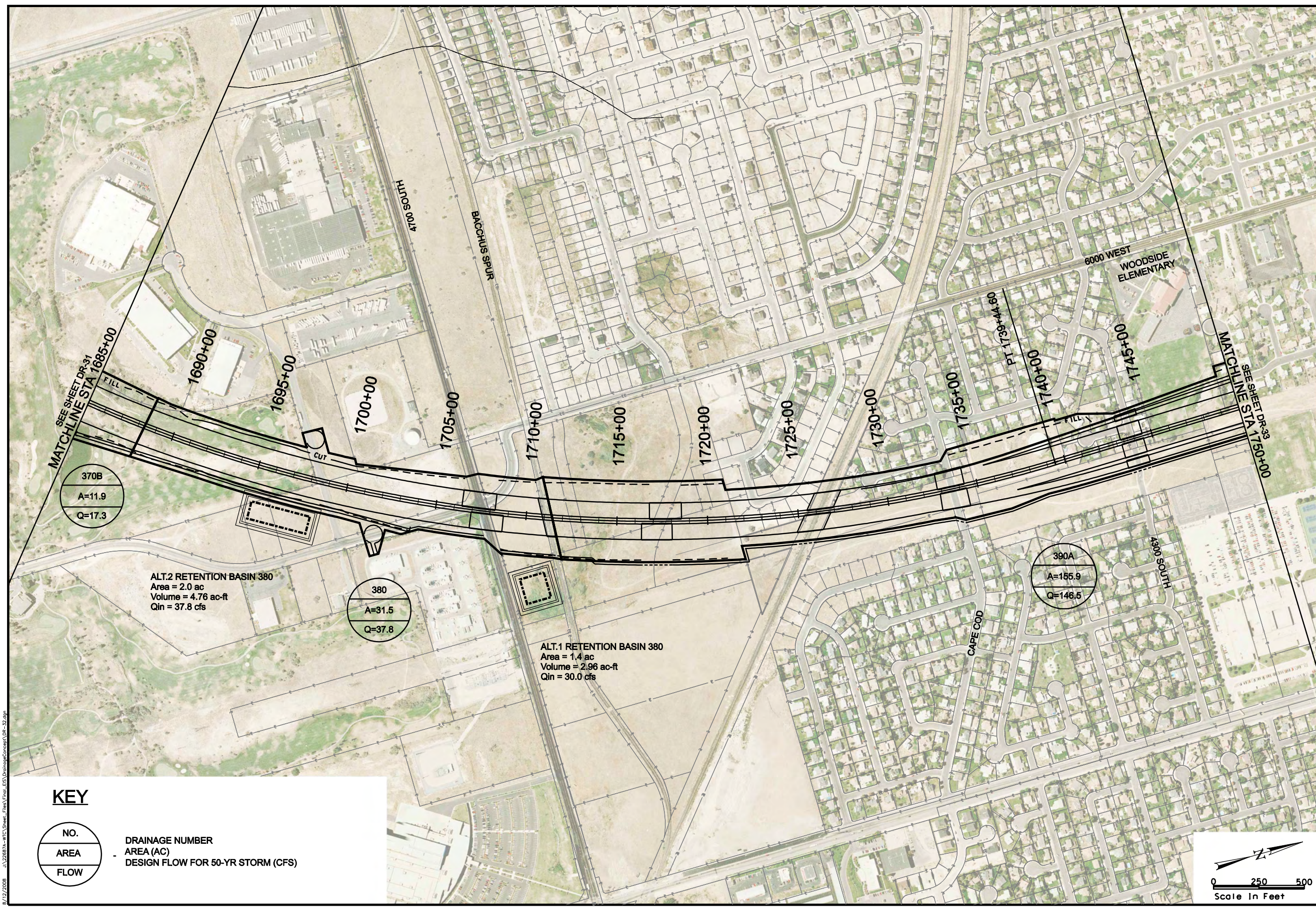
—	ROW
—	DRAINAGE EASEMENT
—	UTILITY RELOCATION EASEMENT
—	TRANSIT EASEMENTS
—	CENTER RUNNING
—	MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 J:\22687A-MVC Sheet_Files\Final_EIS\DrainageConcept\DR-31.dgn



KEY

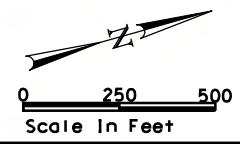
	NO.	DRAINAGE NUMBER
	AREA	AREA (AC)
	FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)

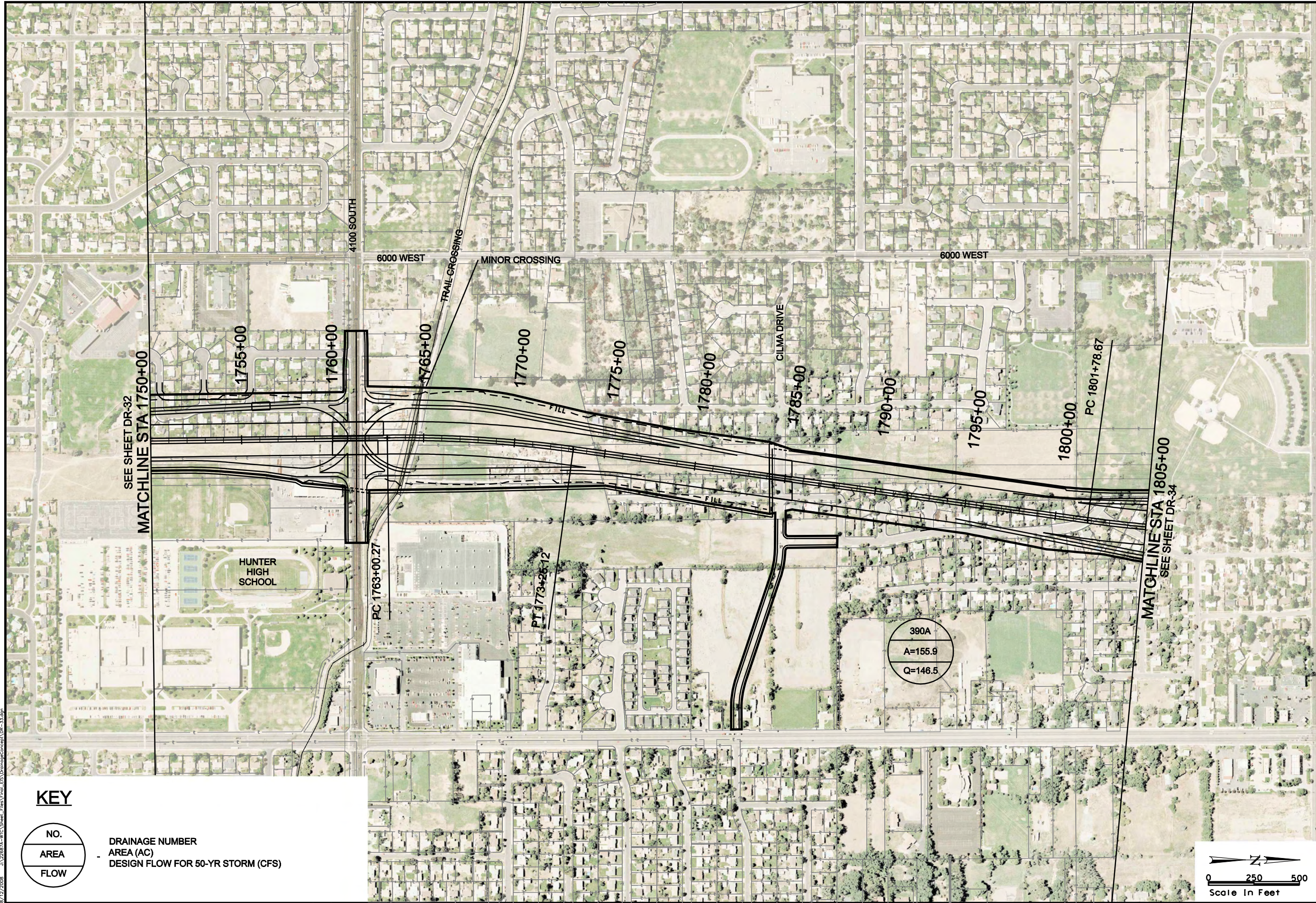
	EOP
	CENTERLINE
	CUT LINE
	FILL LINE
	WETLANDS

	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC



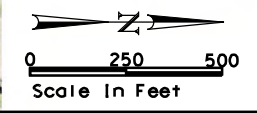
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT





KEY

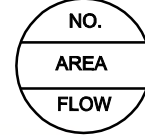
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	AREA (AC)
	DESIGN FLOW FOR 50-YR STORM (CFS)



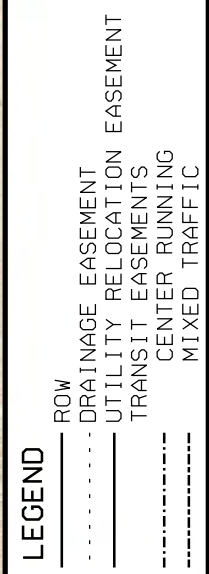
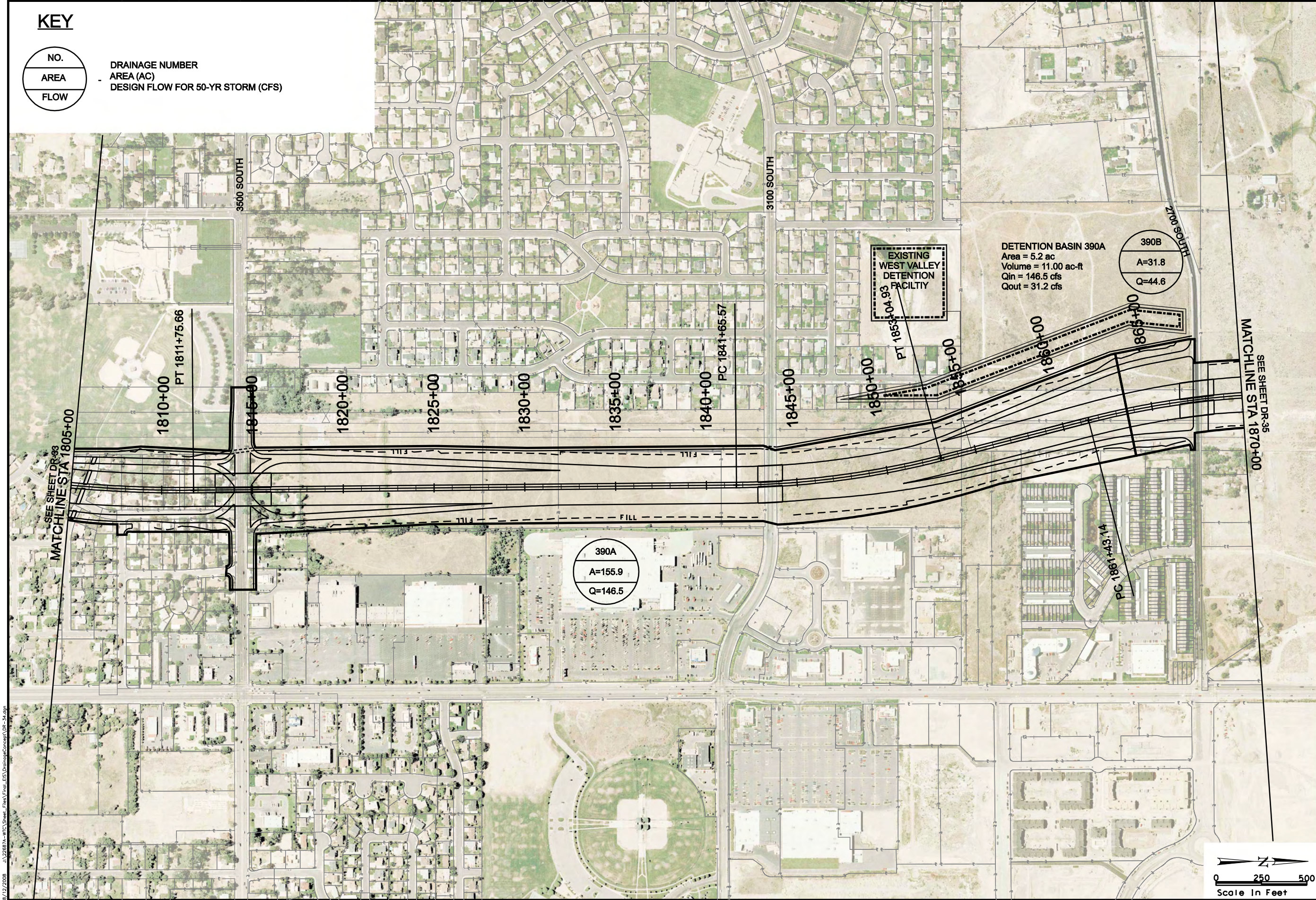
MOUNTAIN VIEW CORRIDOR 5800 WEST FREEWAY ALTERNATIVE DRAINAGE CONCEPT	
LEGEND 	LEGEND
SHEET DR-33 OF 89	

8/12/2008 J:\22687A-WTC\Sheet_Files\Final_LDS\DrainageConcept\DR-34.dgn

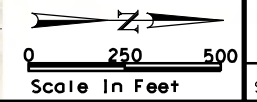
KEY



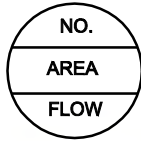
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



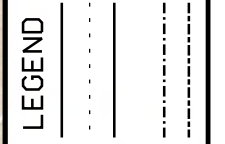
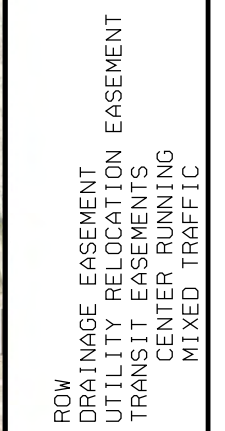
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



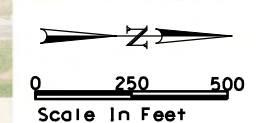
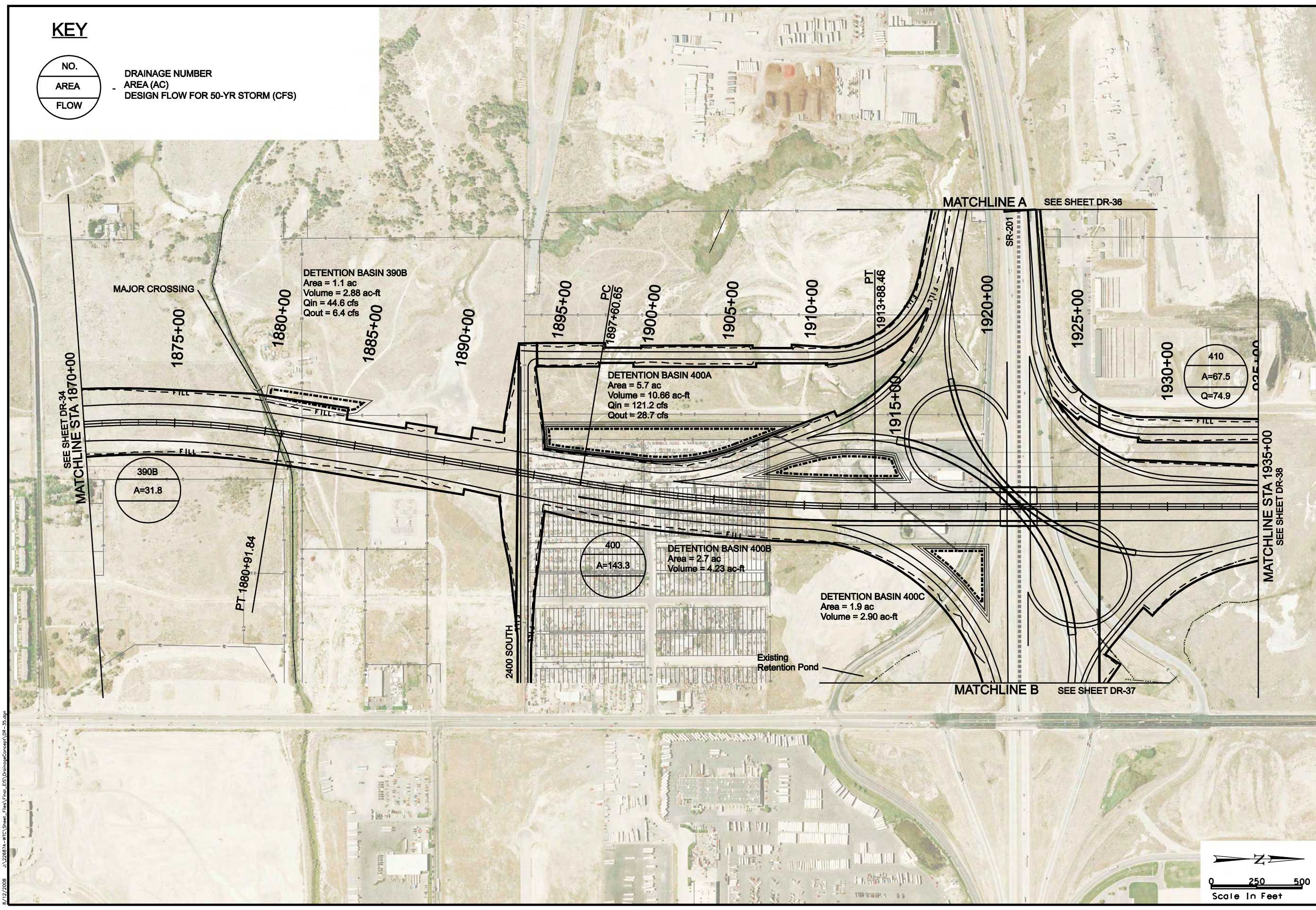
KEY



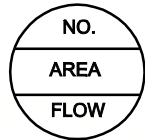
- DRAINAGE NUMBER
 - AREA (AC)
 - DESIGN FLOW FOR 50-YR STORM (CFS)



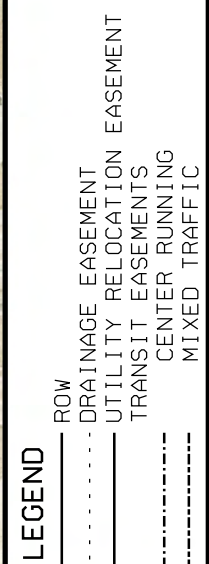
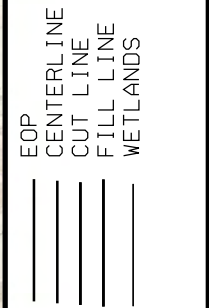
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



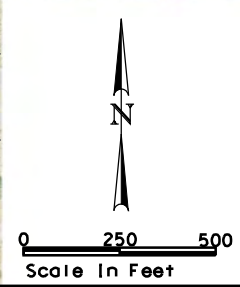
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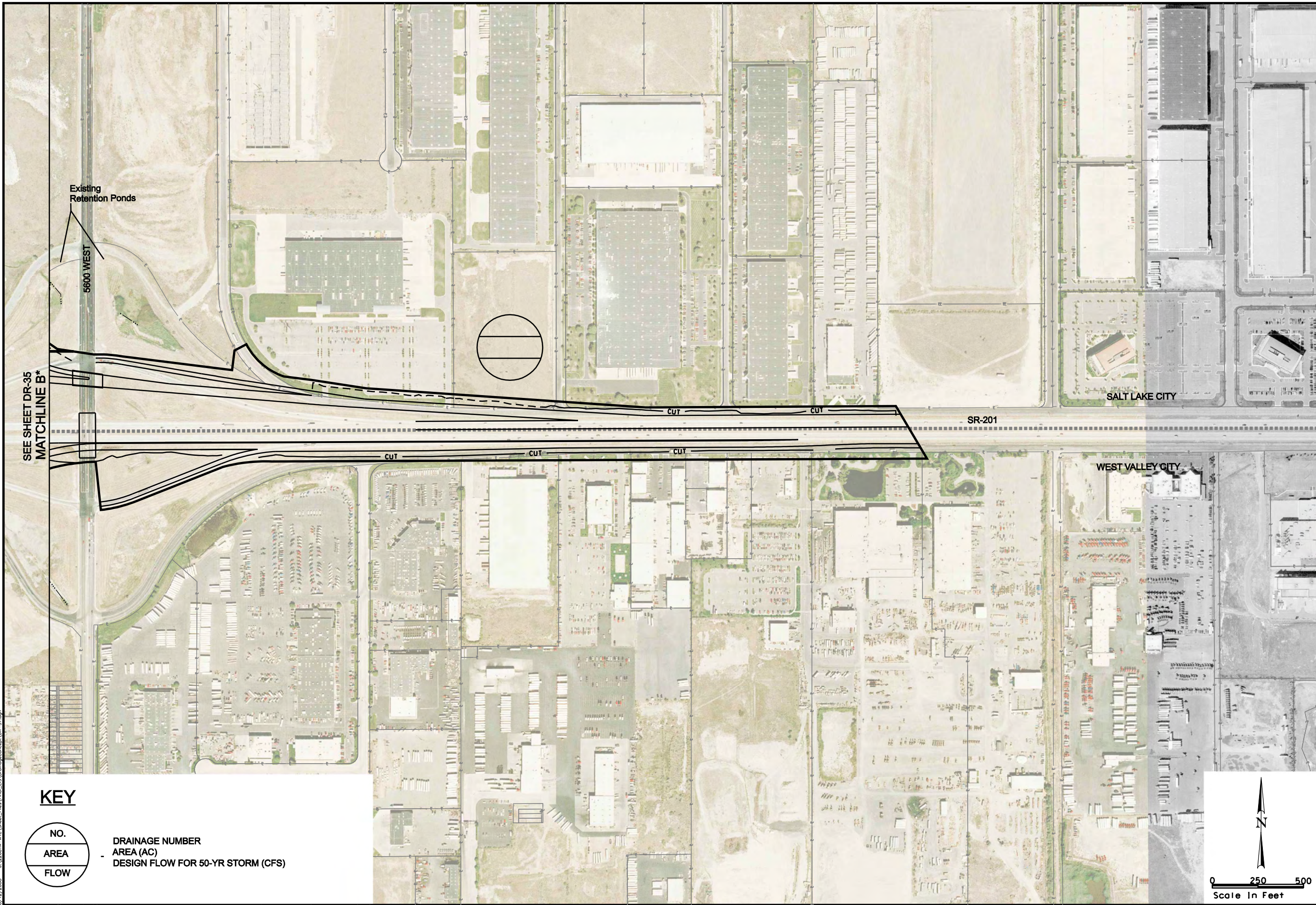


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



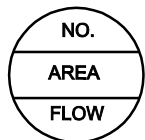
MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



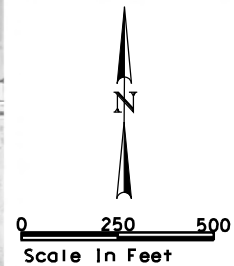


SEE SHEET DR-35
MATCHLINE B*

KEY



DRAINAGE NUMBER
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



LEGEND

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

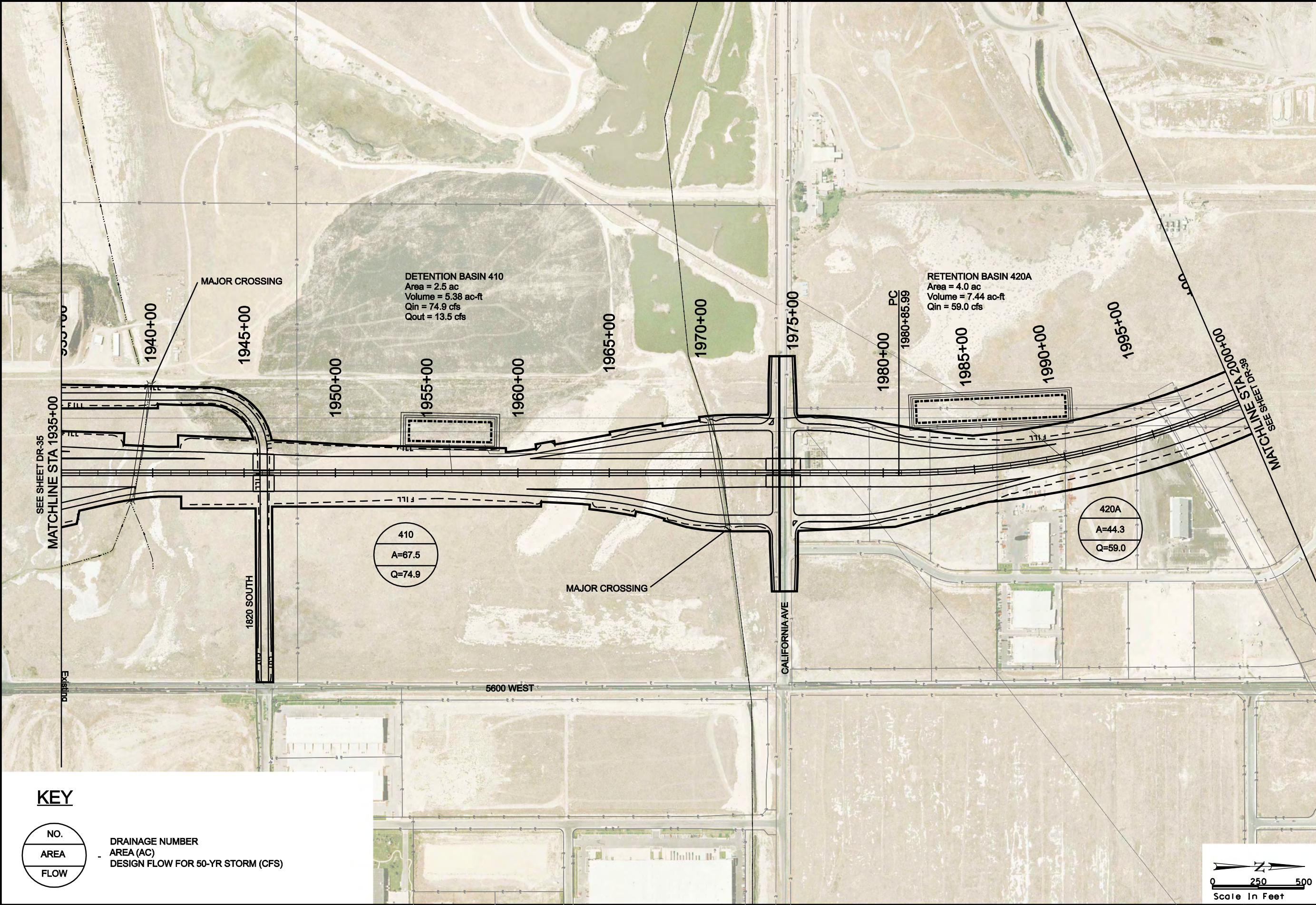


MOUNTAIN VIEW CORRIDOR

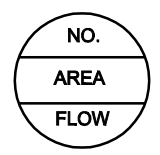
5800 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

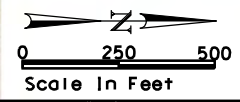
8/12/2008 U:\226874-MTC\Sheet_Files\Final\GIS\DrainageConcept\DR-38.dwg



KEY



DRAINAGE NUMBER
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC

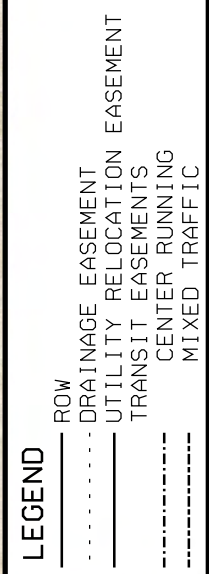
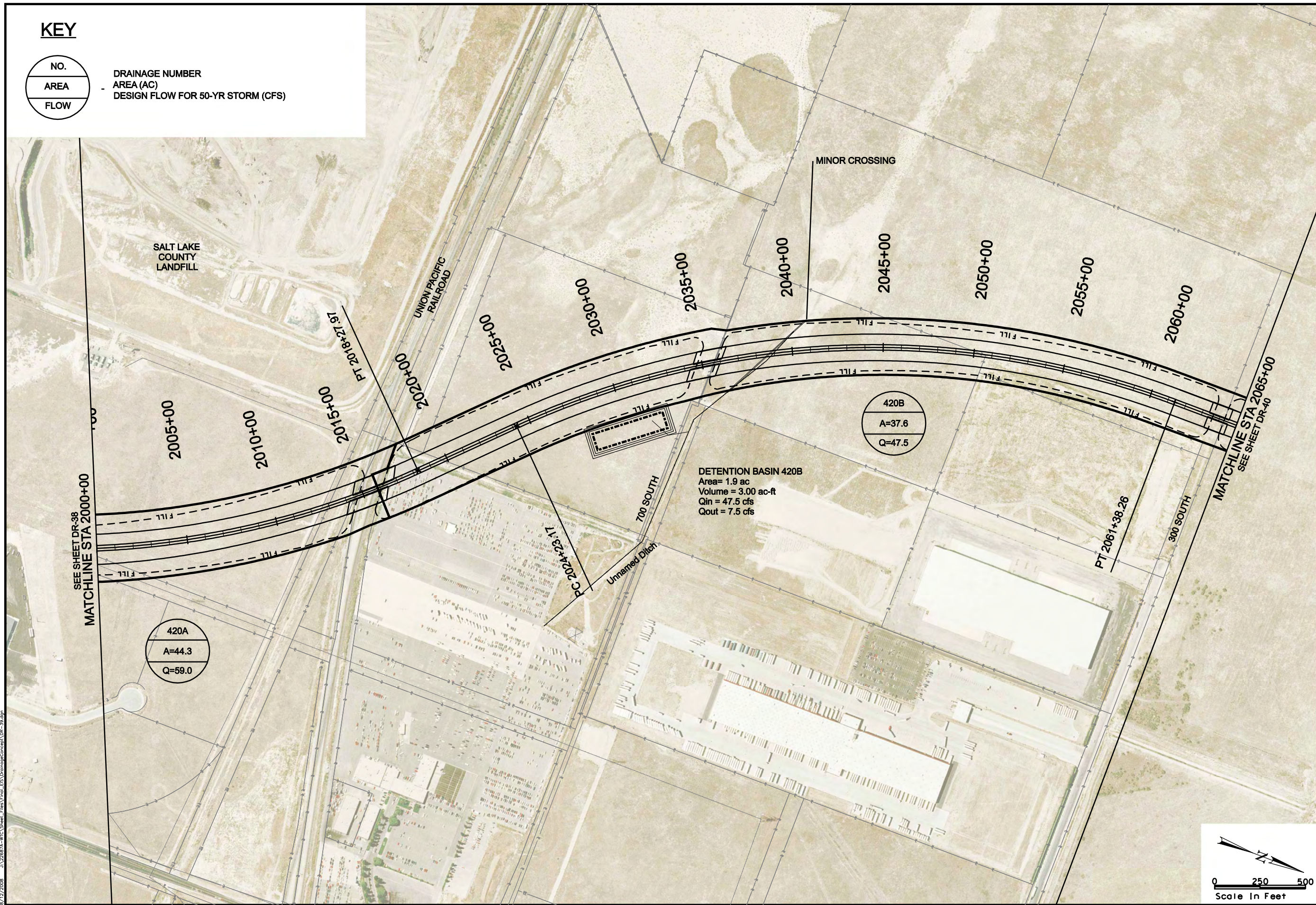


MOUNTAIN VIEW CORRIDOR

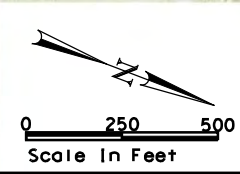
5800 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

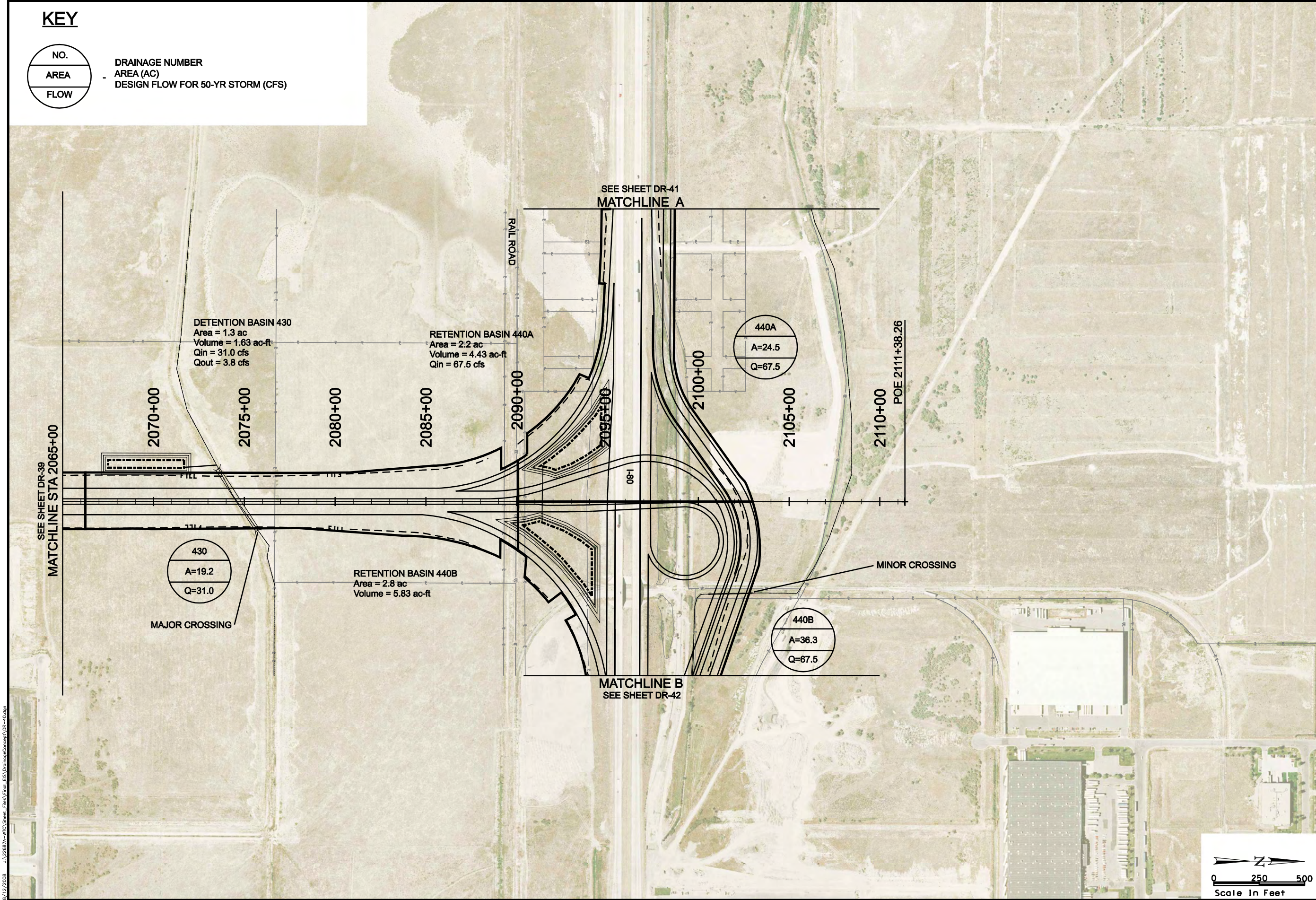
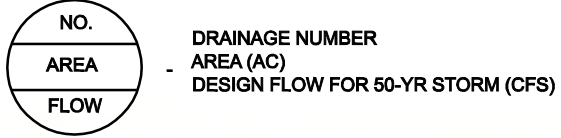
KEY



MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



KEY



DETENTION BASIN 430
 Area = 1.3 ac
 Volume = 1.63 ac-ft
 Qin = 31.0 cfs
 Qout = 3.8 cfs

RETENTION BASIN 440A
 Area = 2.2 ac
 Volume = 4.43 ac-ft
 Qin = 67.5 cfs

RETENTION BASIN 440B
 Area = 2.8 ac
 Volume = 5.83 ac-ft

430
 A=19.2
 Q=31.0

440A
 A=24.5
 Q=67.5

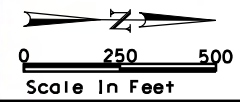
440B
 A=36.3
 Q=67.5

SEE SHEET DR-39
 MATCHLINE STA 2065+00

SEE SHEET DR-41
 MATCHLINE A

MATCHLINE B
 SEE SHEET DR-42

POE 2111+38.26



- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

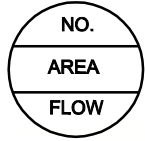


MOUNTAIN VIEW CORRIDOR

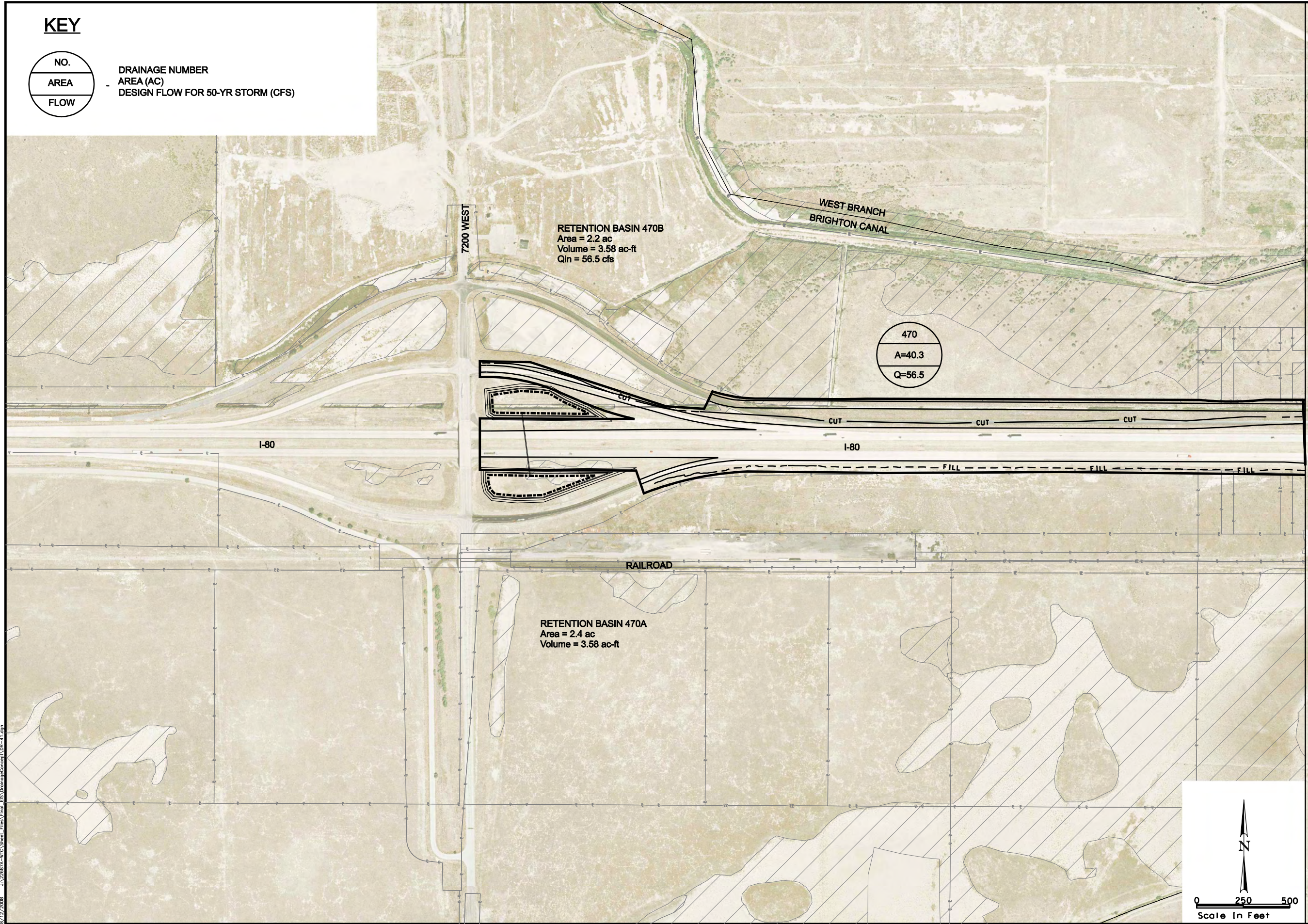
5800 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

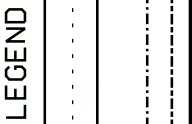
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



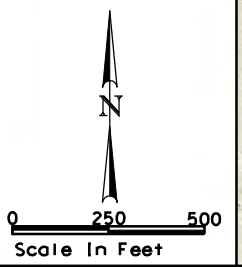
MATCHLINE A
 SEE SHEET DR-40



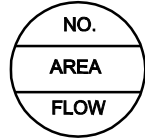
MOUNTAIN VIEW CORRIDOR

5800 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT



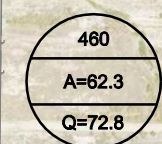
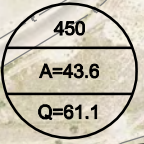
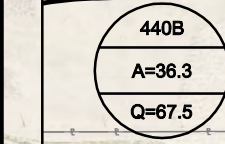
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

MATCHLINE B SEE SHEET DR-40

MATCHLINE C SEE SHEET DR-43



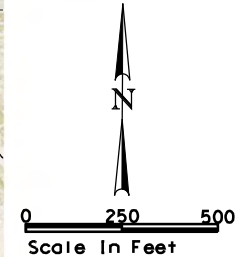
MAJOR CROSSING

RETENTION BASIN 450
 Area = 3.9 ac
 Volume = 7.70 ac-ft
 Qin = 61.1 cfs

RETENTION BASIN 460
 Area = 5.2 ac
 Volume = 11.00 ac-ft
 Qin = 72.8 cfs

5600 WEST

I-80



- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR

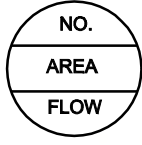
5800 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

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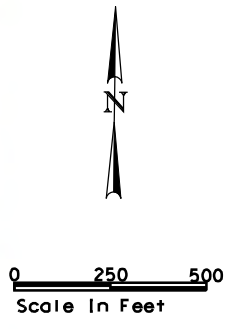
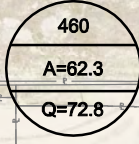
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KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

SEE SHEET DR-42
MATCHLINE C

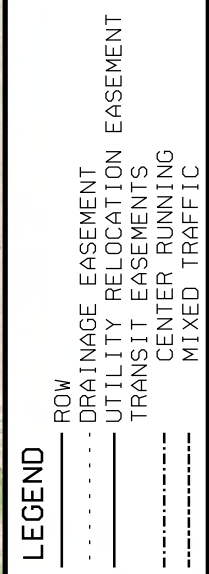
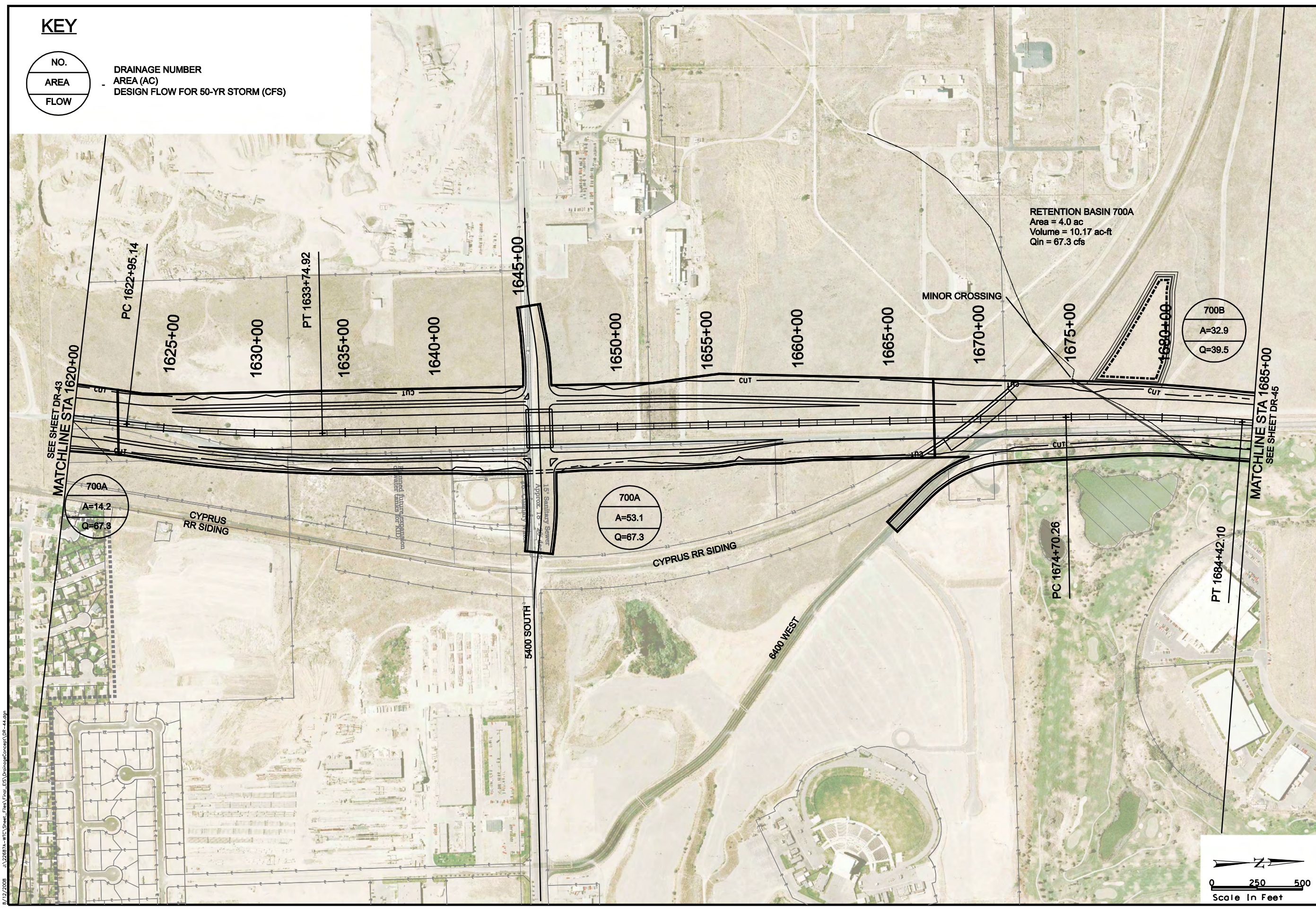


- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

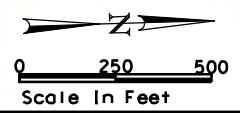


MOUNTAIN VIEW CORRIDOR
5800 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

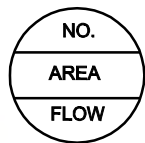
KEY



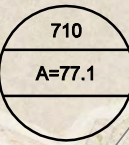
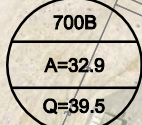
MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



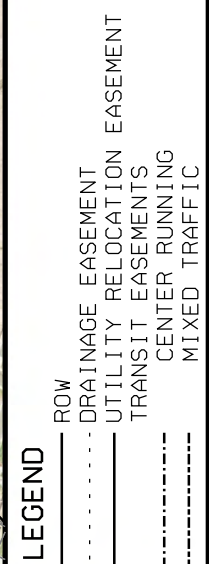
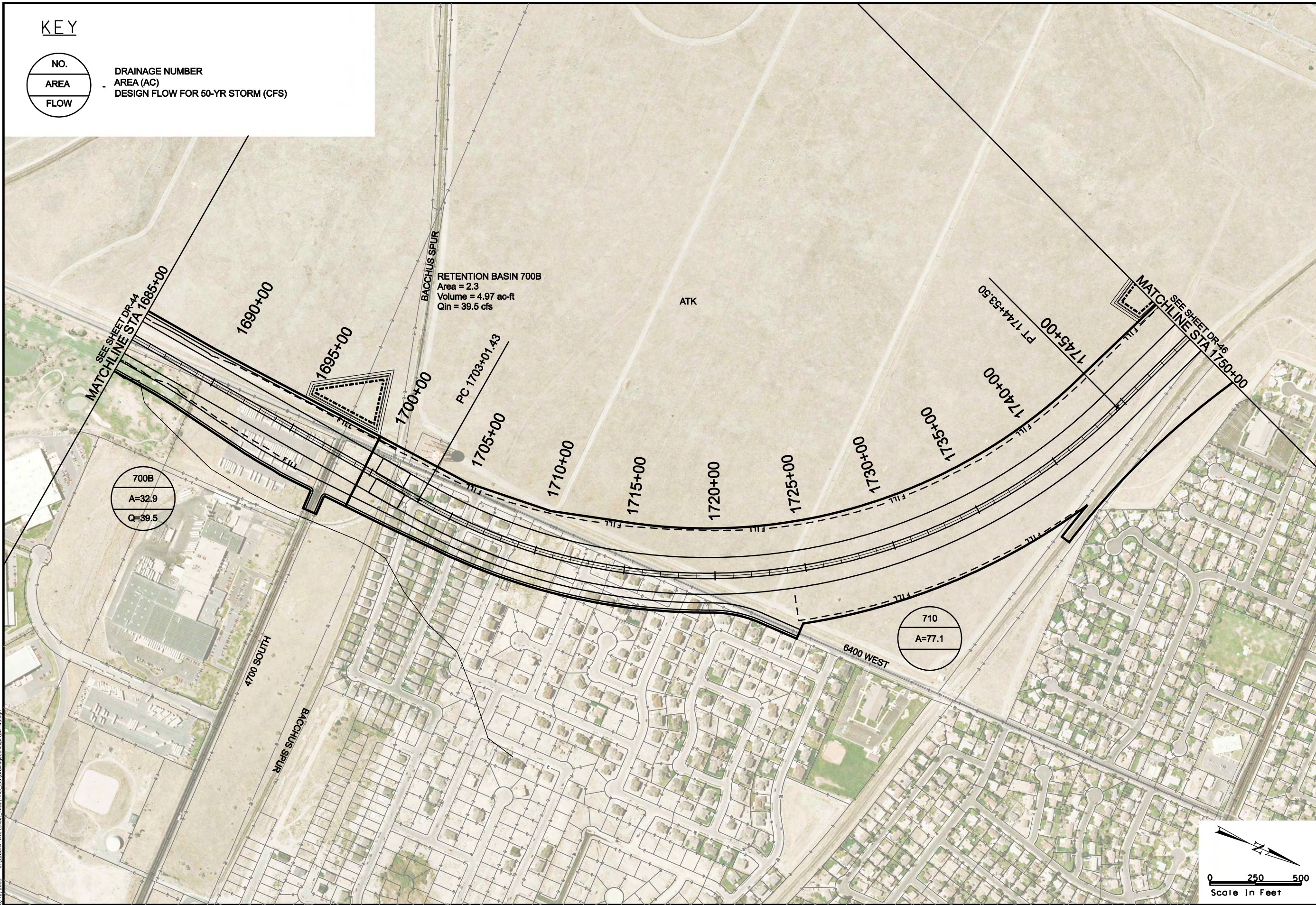
KEY



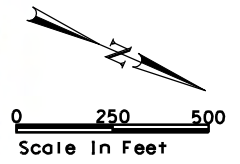
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



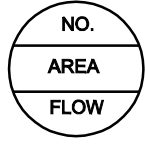
RETENTION BASIN 700B
 Area = 2.3
 Volume = 4.97 ac-ft
 Qin = 39.5 cfs



MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

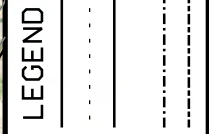
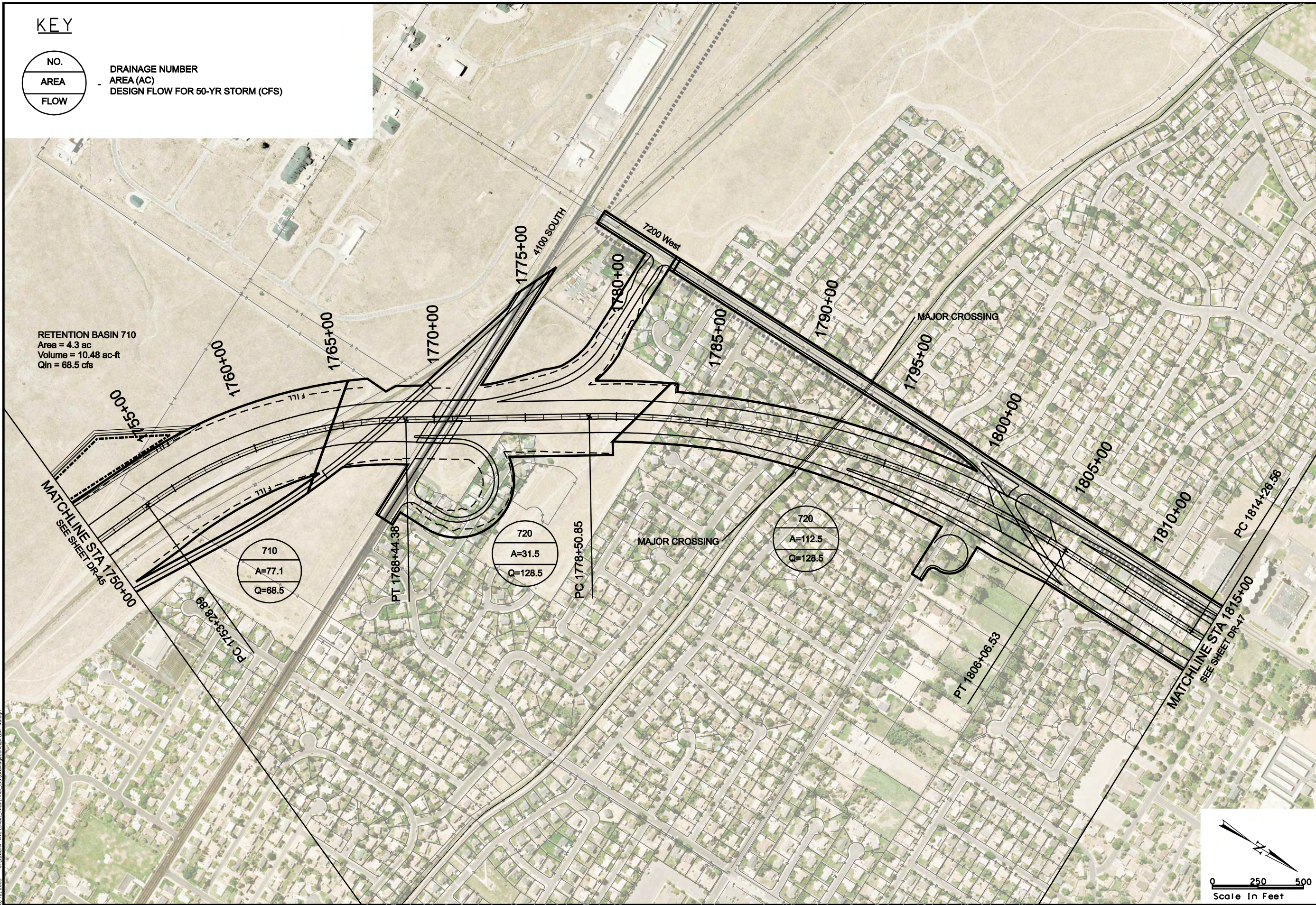


KEY

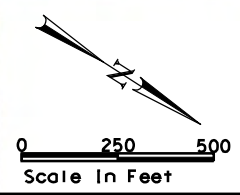


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

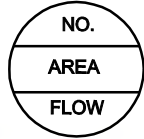
RETENTION BASIN 710
 Area = 4.3 ac
 Volume = 10.48 ac-ft
 Qin = 68.5 cfs



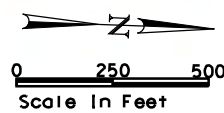
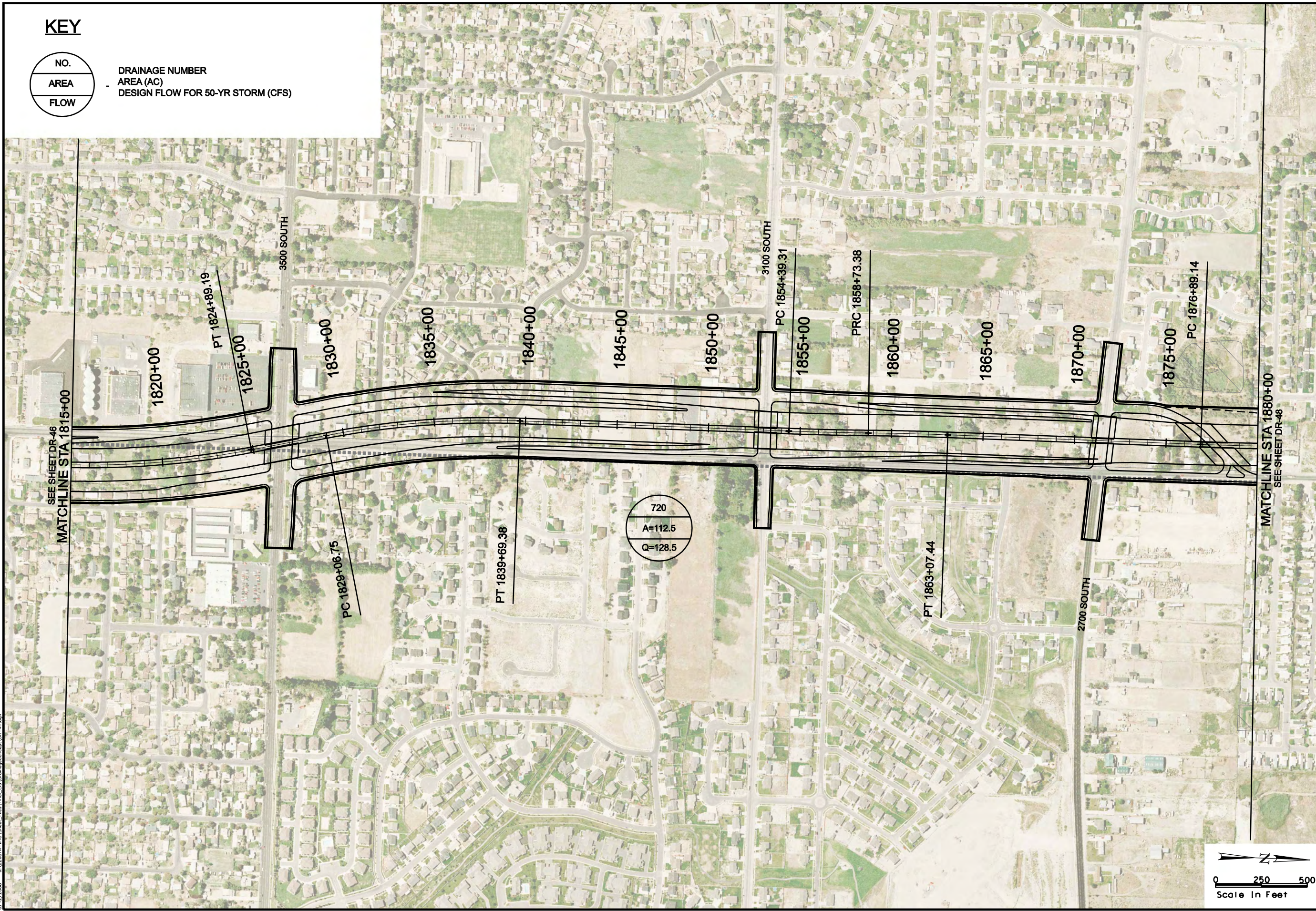
MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

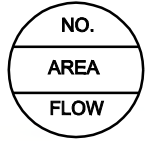


LEGEND

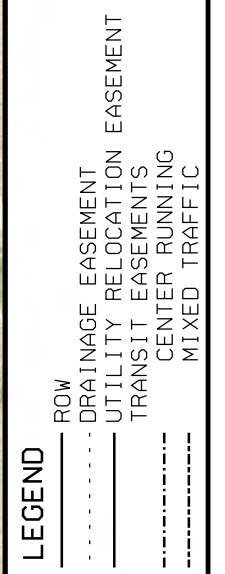
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

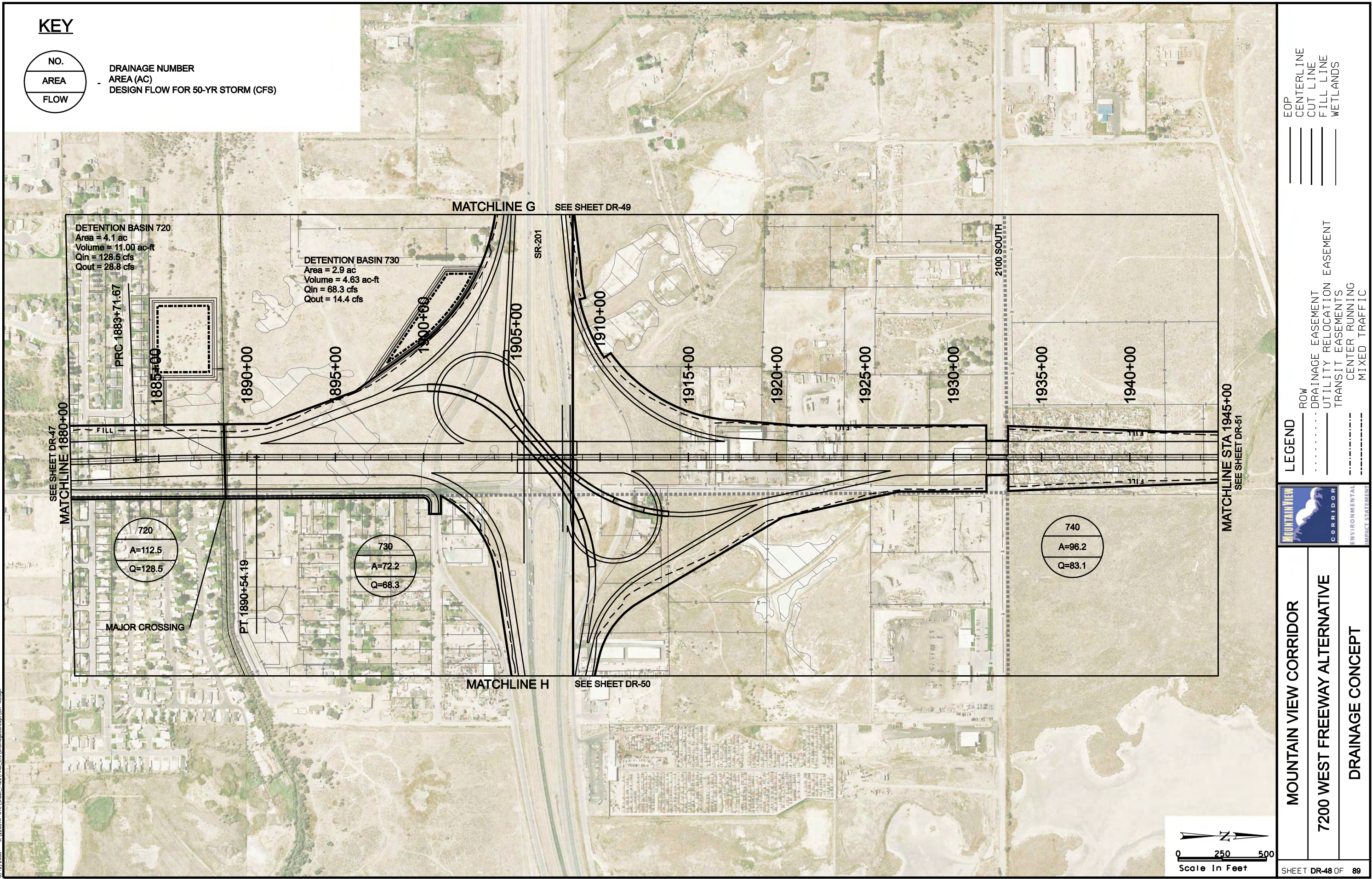
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



DETONATION BASIN 720
 Area = 4.1 ac
 Volume = 11.00 ac-ft
 Qin = 128.5 cfs
 Qout = 28.8 cfs

DETONATION BASIN 730
 Area = 2.9 ac
 Volume = 4.63 ac-ft
 Qin = 68.3 cfs
 Qout = 14.4 cfs

720
 A=112.5
 Q=128.5

730
 A=72.2
 Q=68.3

740
 A=96.2
 Q=83.1

MATCHLINE G SEE SHEET DR-49

MATCHLINE H SEE SHEET DR-50

SEE SHEET DR-47

MATCHLINE STA 1945+00
 SEE SHEET DR-51

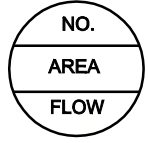
SR-201

2100 SOUTH

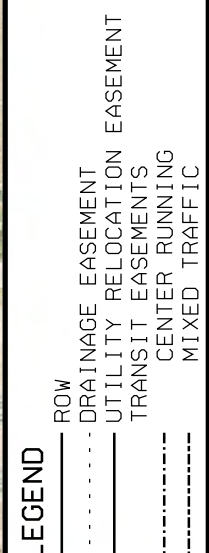
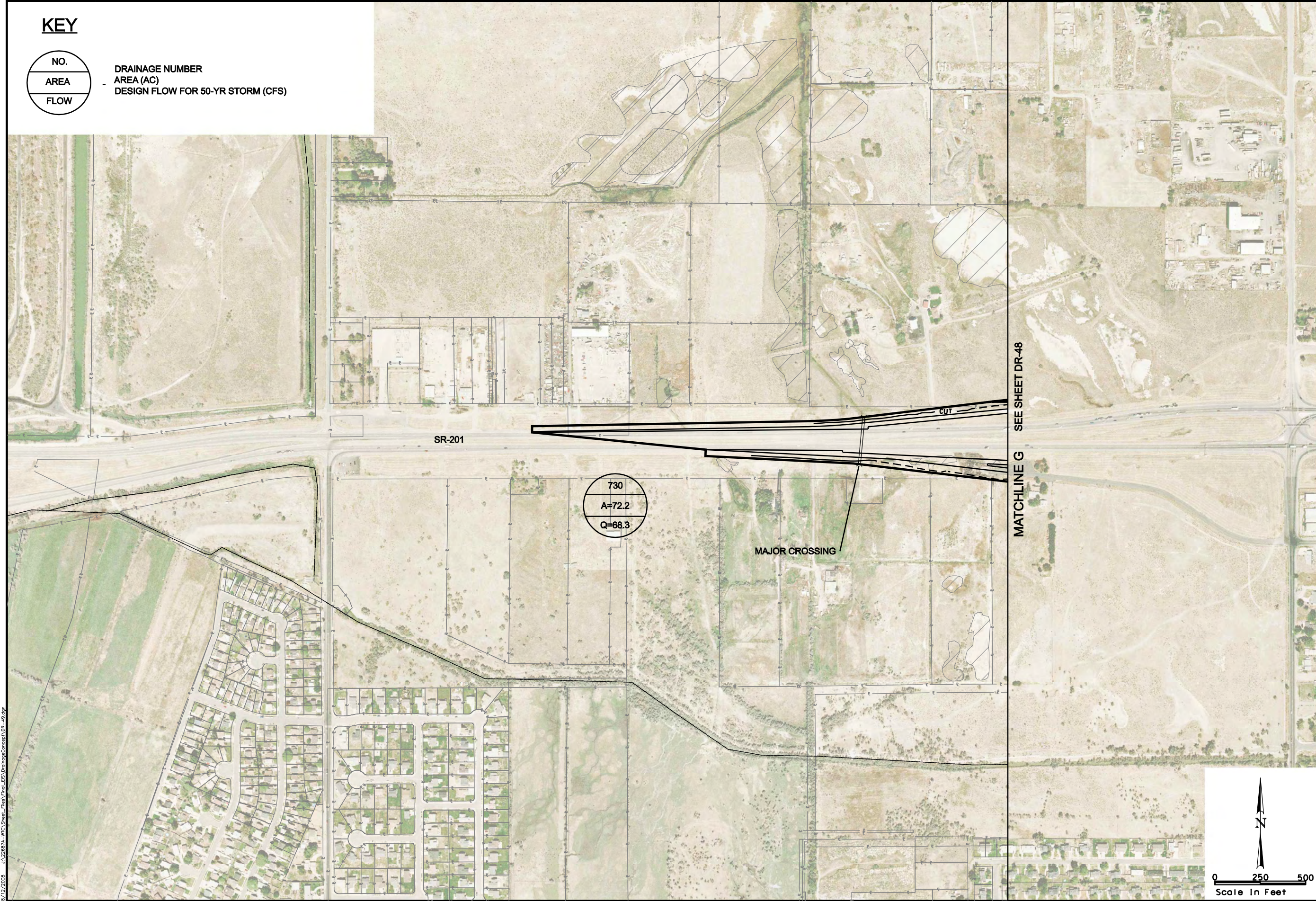
MAJOR CROSSING

PT 1890+54.19

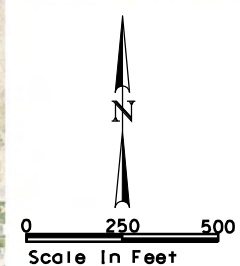
KEY



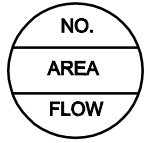
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



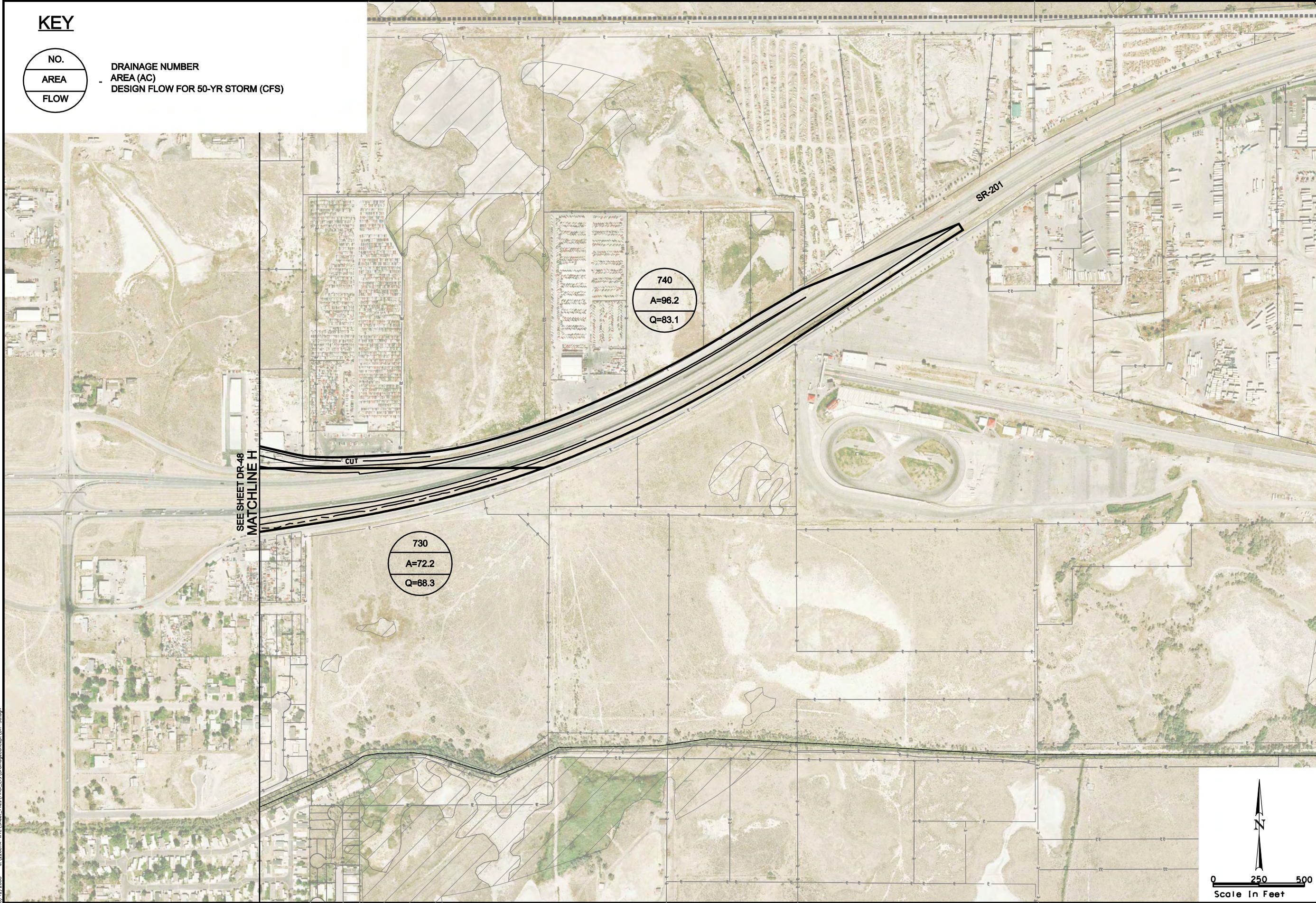
MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



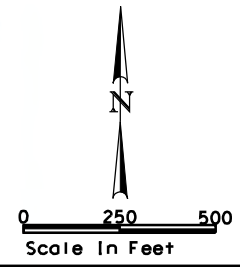
SEE SHEET DR-48
 MATCHLINE H

730
 A=72.2
 Q=68.3

740
 A=96.2
 Q=83.1

SR-201

CUT



- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



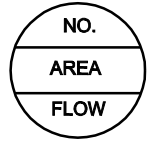
MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

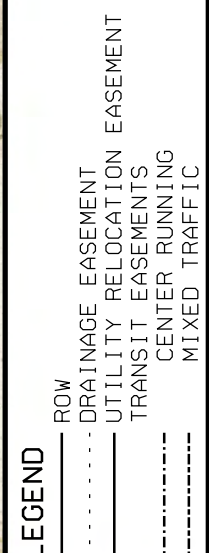
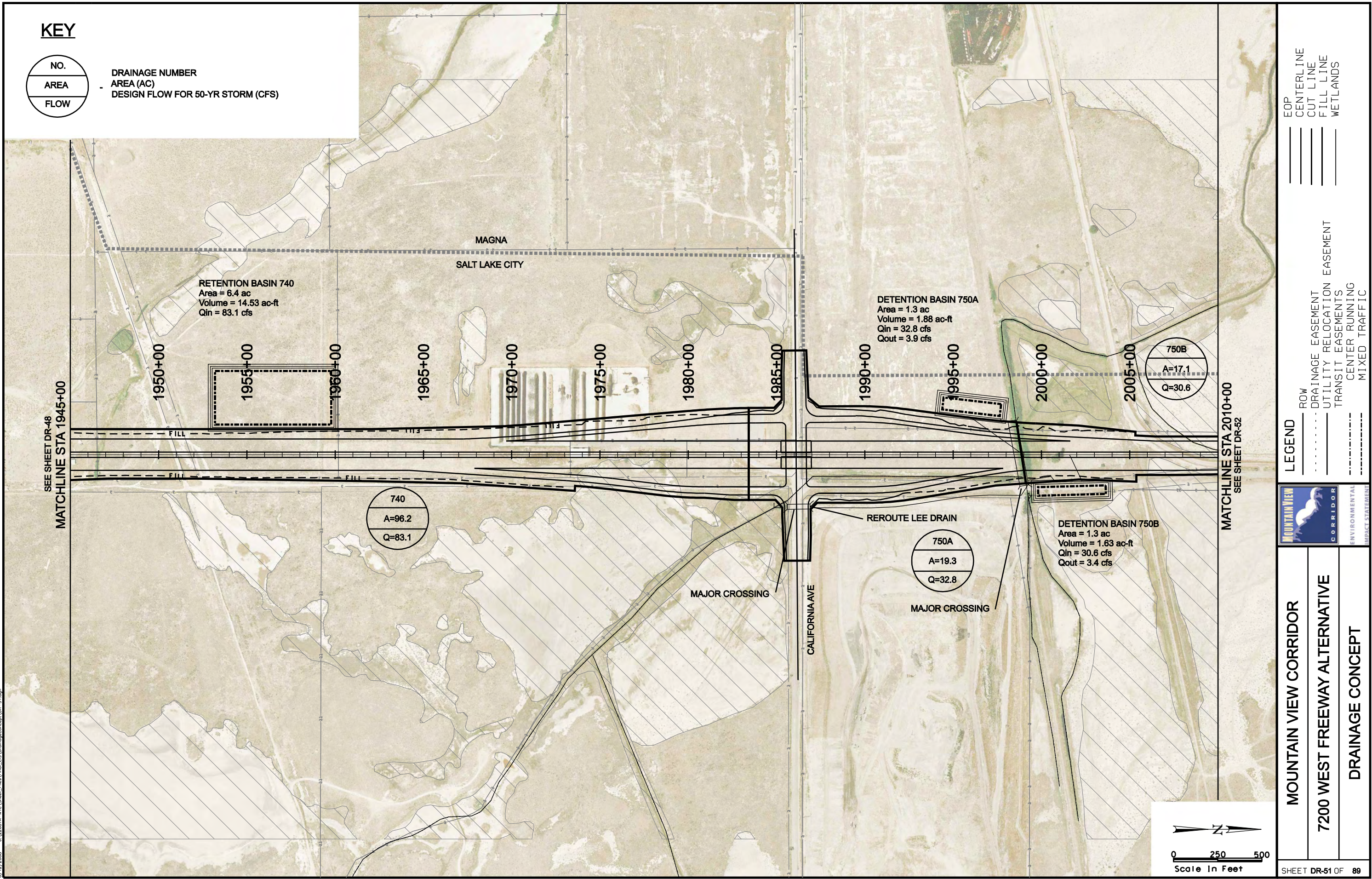
DRAINAGE CONCEPT

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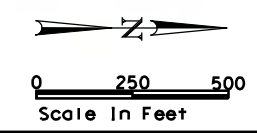
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

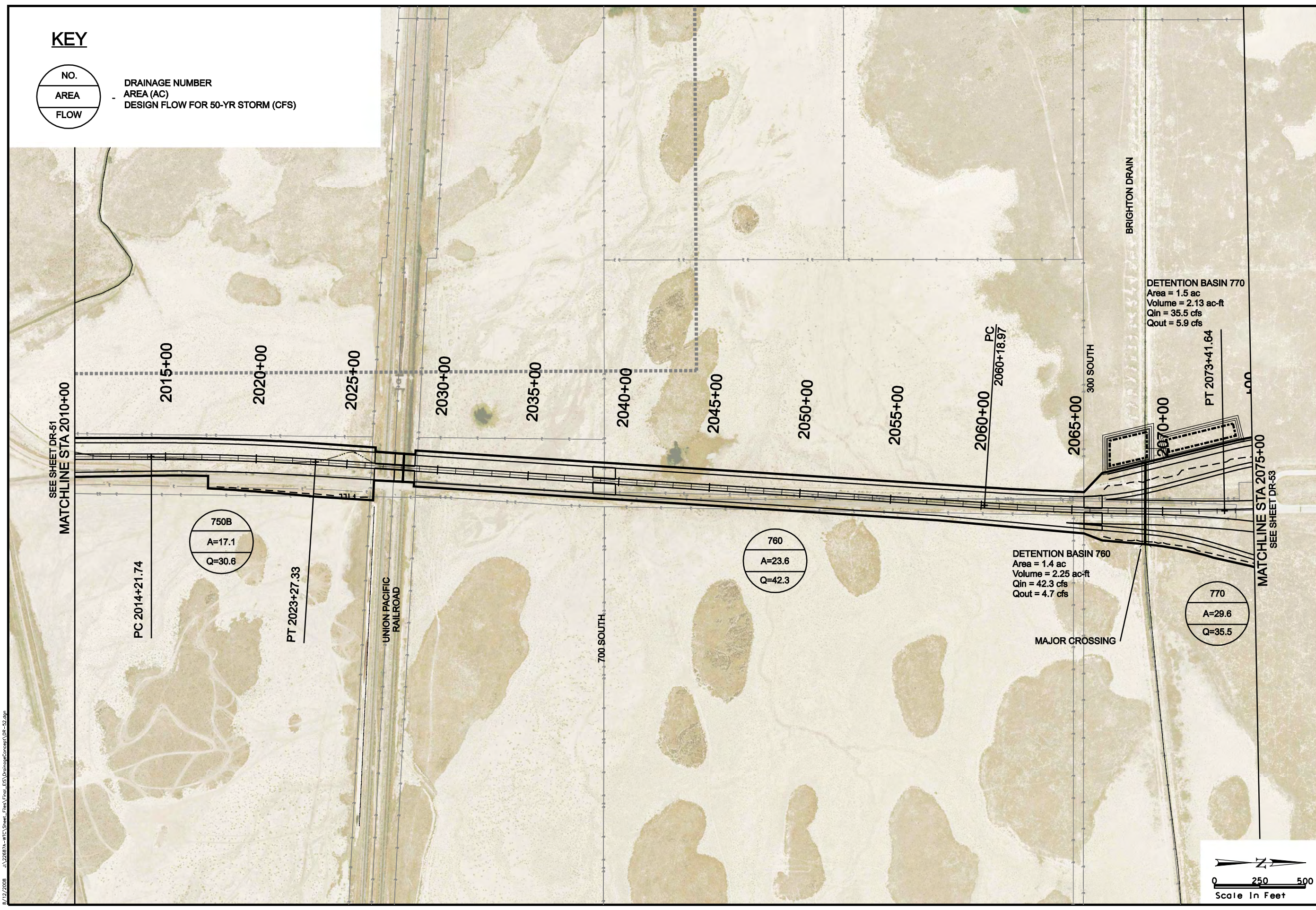
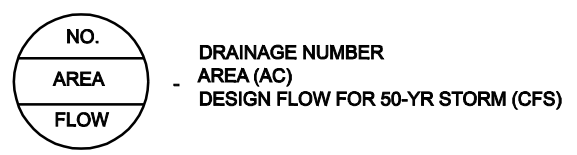


MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 J:\22887A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-52.dgn

KEY



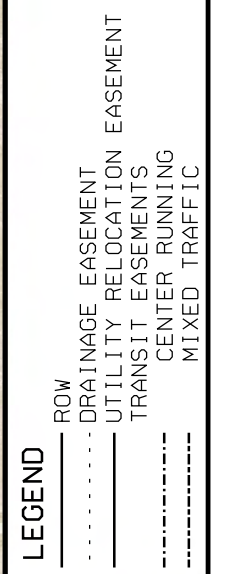
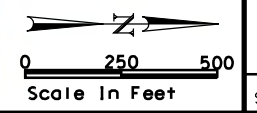
750B
A=17.1
Q=30.6

760
A=23.6
Q=42.3

770
A=29.6
Q=35.5

DETENTION BASIN 770
Area = 1.5 ac
Volume = 2.13 ac-ft
Qin = 35.5 cfs
Qout = 5.9 cfs

DETENTION BASIN 760
Area = 1.4 ac
Volume = 2.25 ac-ft
Qin = 42.3 cfs
Qout = 4.7 cfs

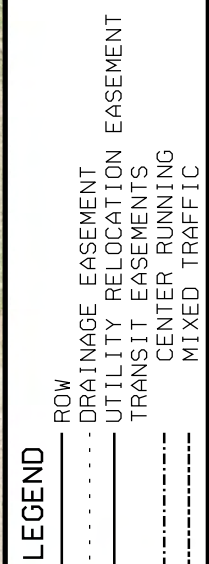
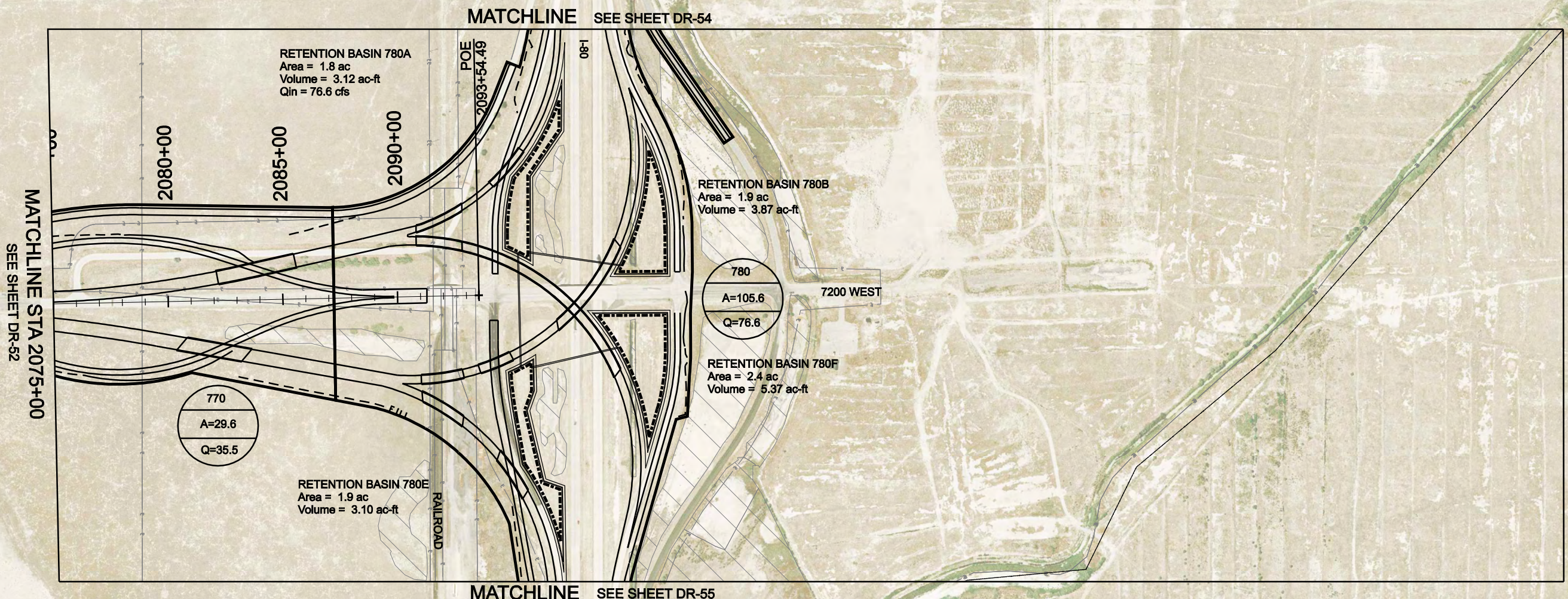
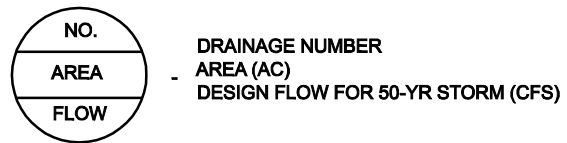


MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

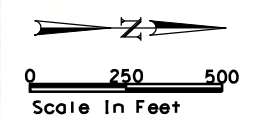
KEY



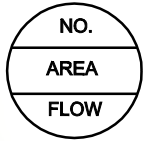
MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

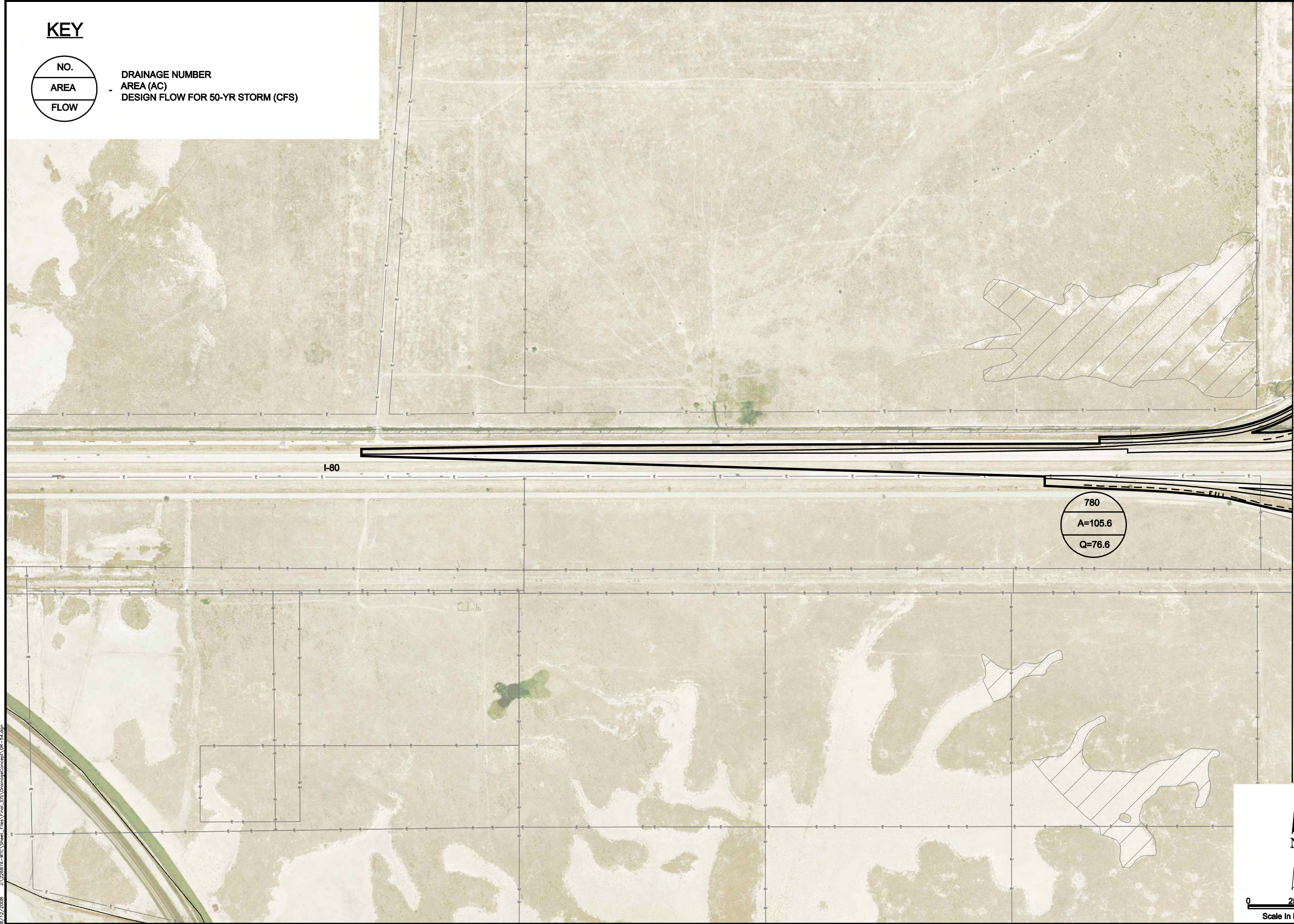
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



MATCHLINE SEE SHEET DR-53

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

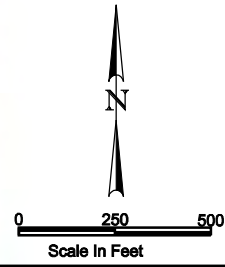
LEGEND



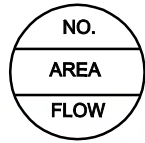
MOUNTAIN VIEW CORRIDOR

7200 WEST FREEWAY ALTERNATIVE

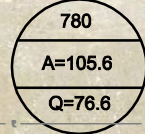
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



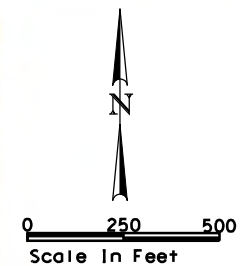
- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

LEGEND



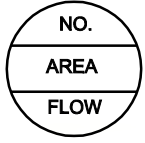
MOUNTAIN VIEW CORRIDOR
7200 WEST FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



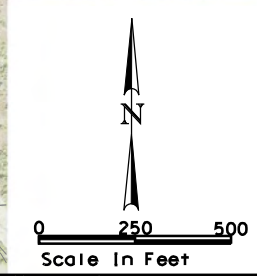
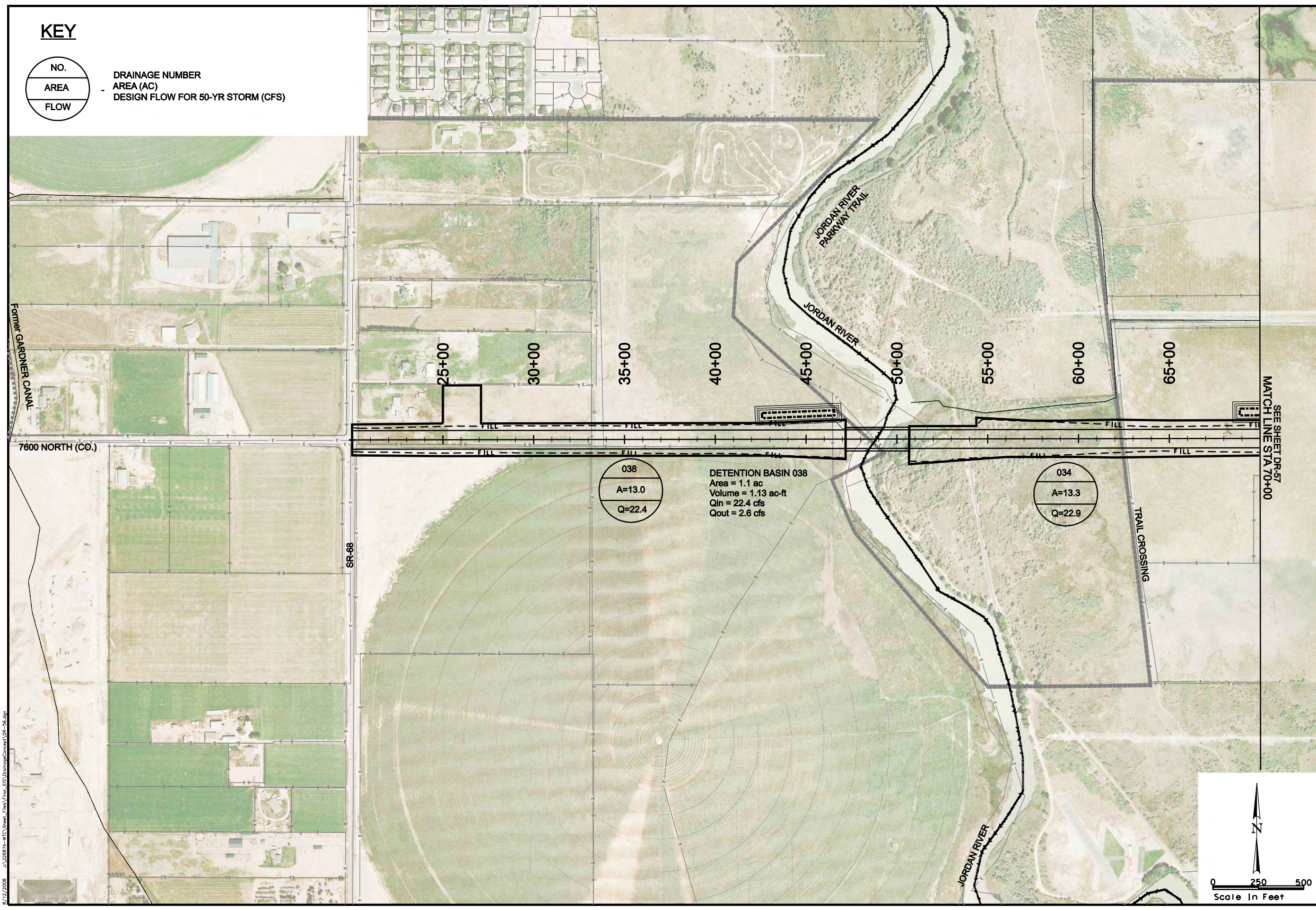
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8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-56.dwg

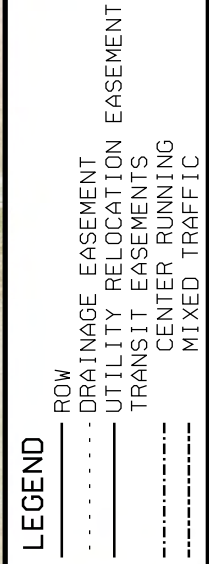
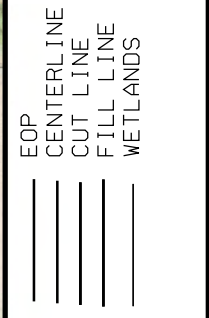
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

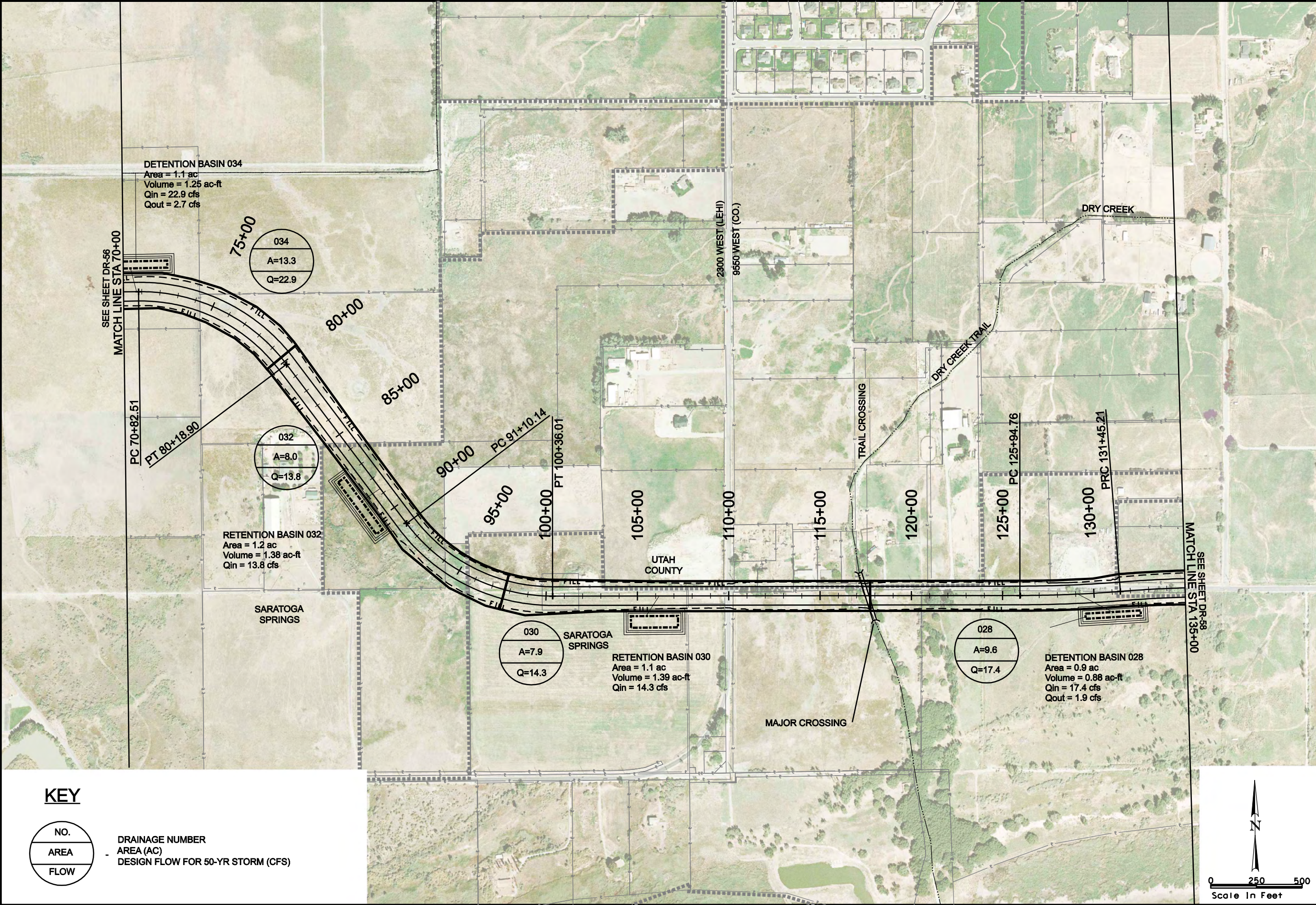


SEE SHEET DR-57
 MATCH LINE STA 70+00



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT

8/12/2008 J:\22687A-MVC\Sheet_Files\Final\GIS\DrainageConcept\DR-57.dgn



DETENTION BASIN 034
 Area = 1.1 ac
 Volume = 1.25 ac-ft
 Qin = 22.9 cfs
 Qout = 2.7 cfs

034
 A=13.3
 Q=22.9

032
 A=8.0
 Q=13.8

RETENTION BASIN 032
 Area = 1.2 ac
 Volume = 1.38 ac-ft
 Qin = 13.8 cfs

030
 A=7.9
 Q=14.3

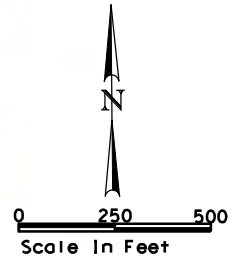
RETENTION BASIN 030
 Area = 1.1 ac
 Volume = 1.39 ac-ft
 Qin = 14.3 cfs

028
 A=9.6
 Q=17.4

DETENTION BASIN 028
 Area = 0.9 ac
 Volume = 0.88 ac-ft
 Qin = 17.4 cfs
 Qout = 1.9 cfs

KEY

- NO. DRAINAGE NUMBER
- AREA (AC)
- FLOW DESIGN FLOW FOR 50-YR STORM (CFS)



- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

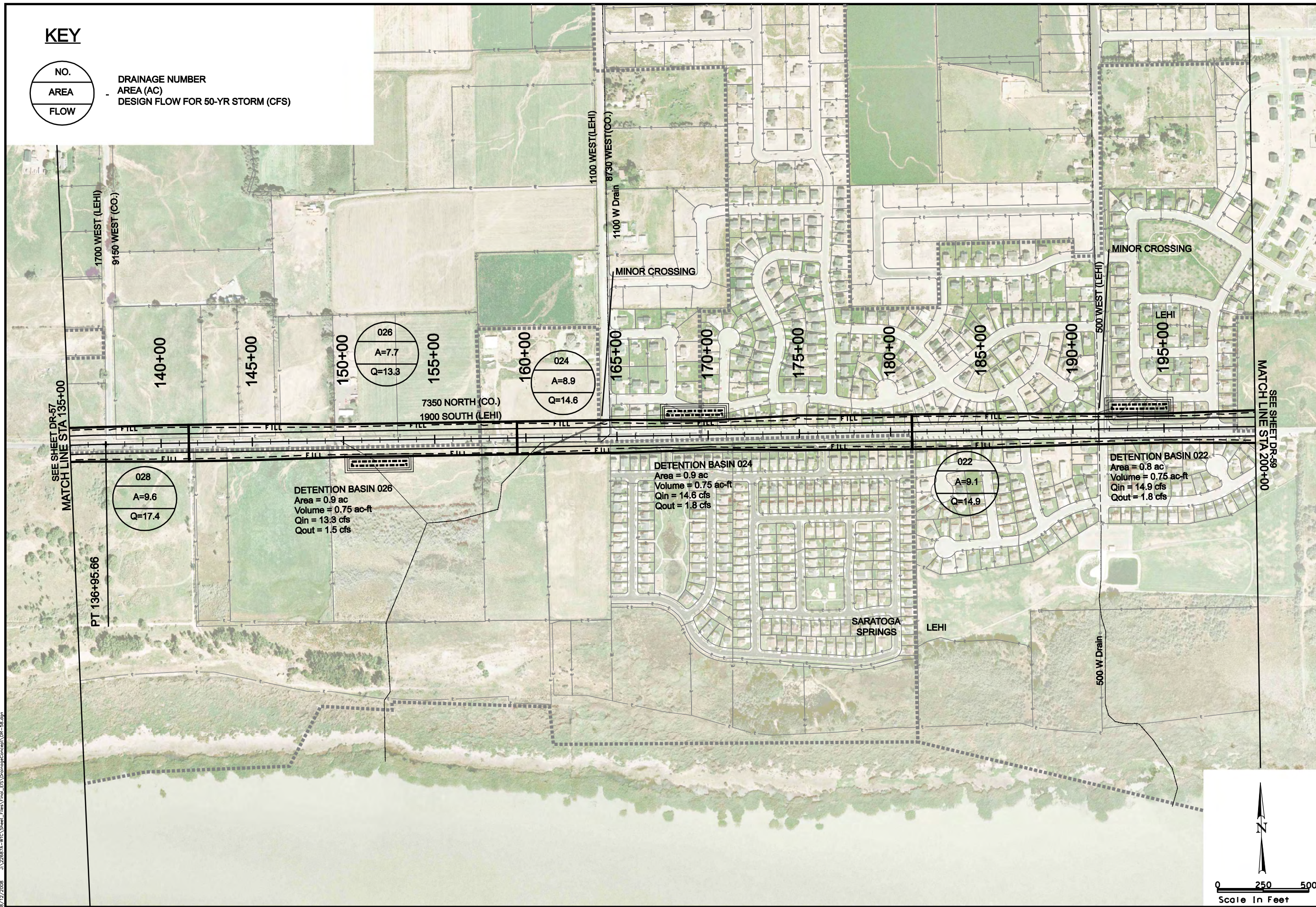


MOUNTAIN VIEW CORRIDOR

ARTERIALS ALTERNATIVE

DRAINAGE CONCEPT

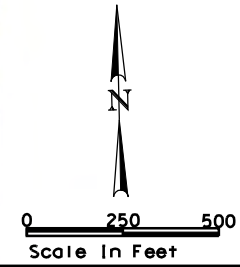
KEY



- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

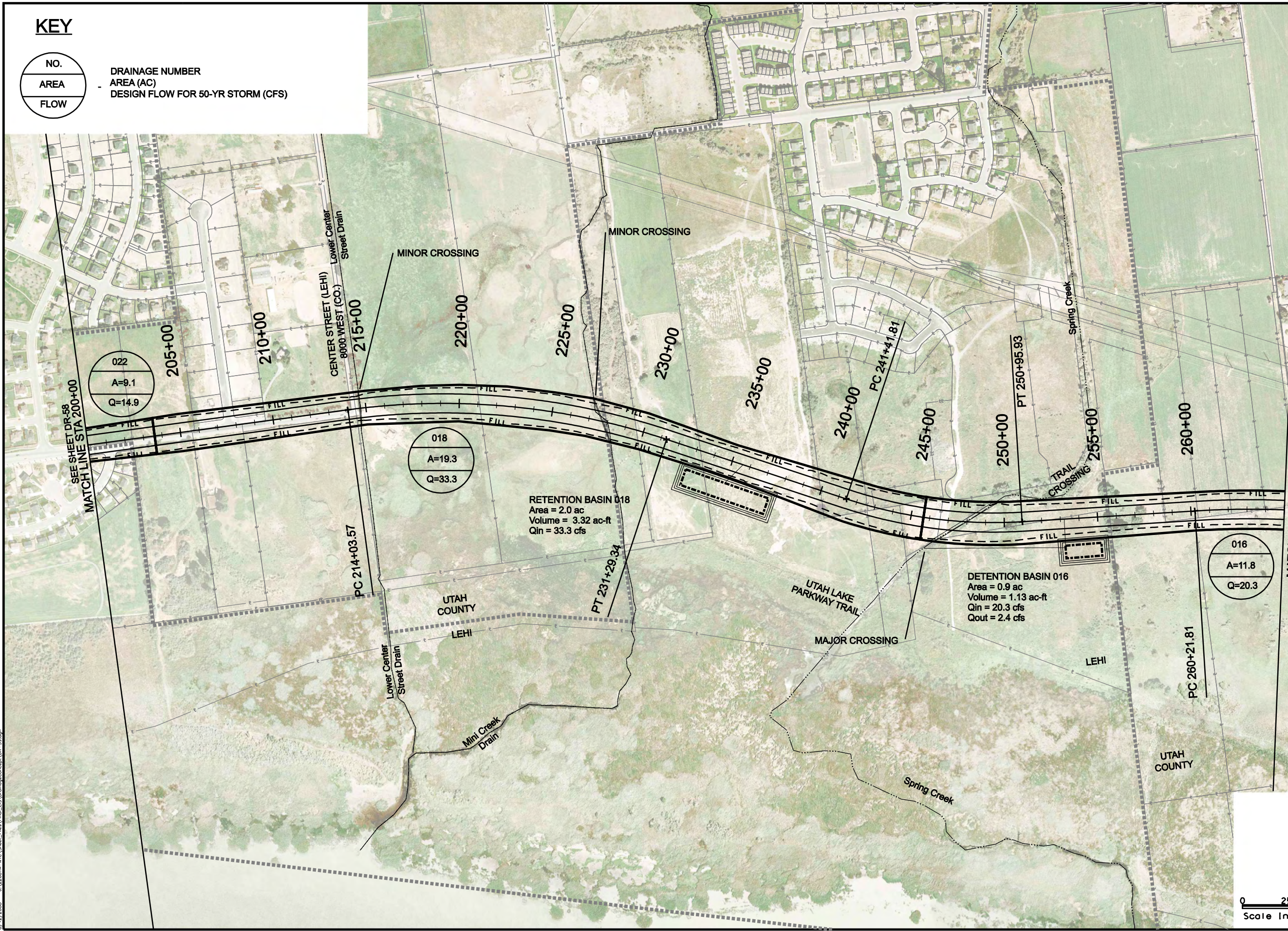


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)

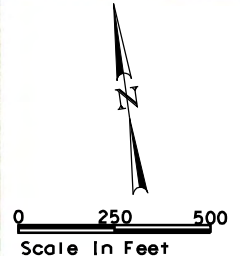


LEGEND

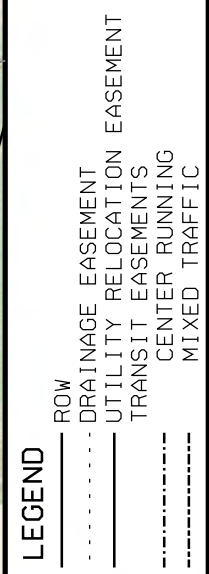
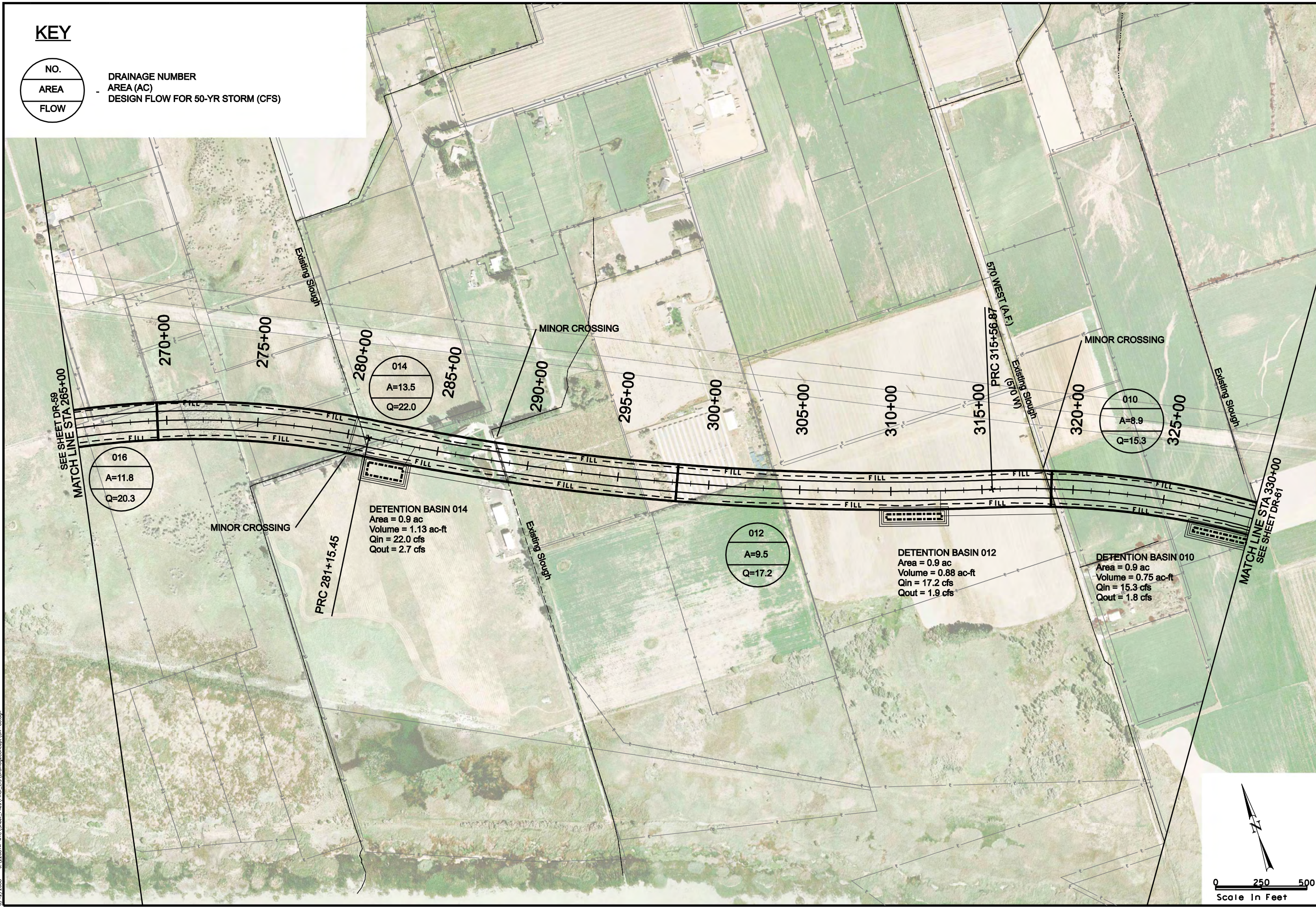
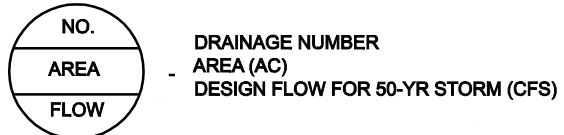
—	ROW
- - -	DRAINAGE EASEMENT
- · - · -	UTILITY RELOCATION EASEMENT
- · - · -	TRANSIT EASEMENTS
- · - · -	CENTER RUNNING
- · - · -	MIXED TRAFFIC
—	EOP
—	CENTERLINE
—	CUT LINE
—	FILL LINE
—	WETLANDS



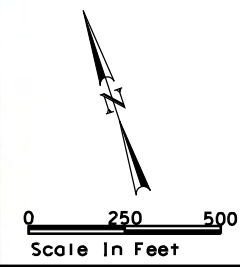
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



014
A=13.5
Q=22.0

DETENTION BASIN 014
Area = 0.9 ac
Volume = 1.13 ac-ft
Qin = 22.0 cfs
Qout = 2.7 cfs

012
A=9.5
Q=17.2

DETENTION BASIN 012
Area = 0.9 ac
Volume = 0.88 ac-ft
Qin = 17.2 cfs
Qout = 1.9 cfs

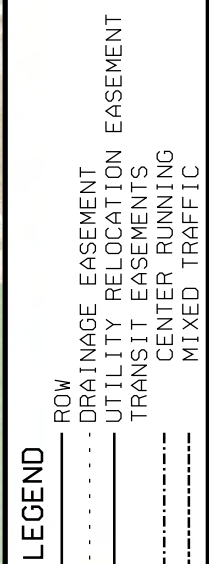
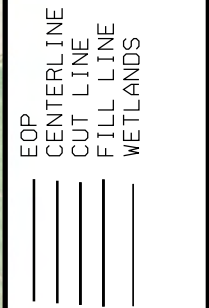
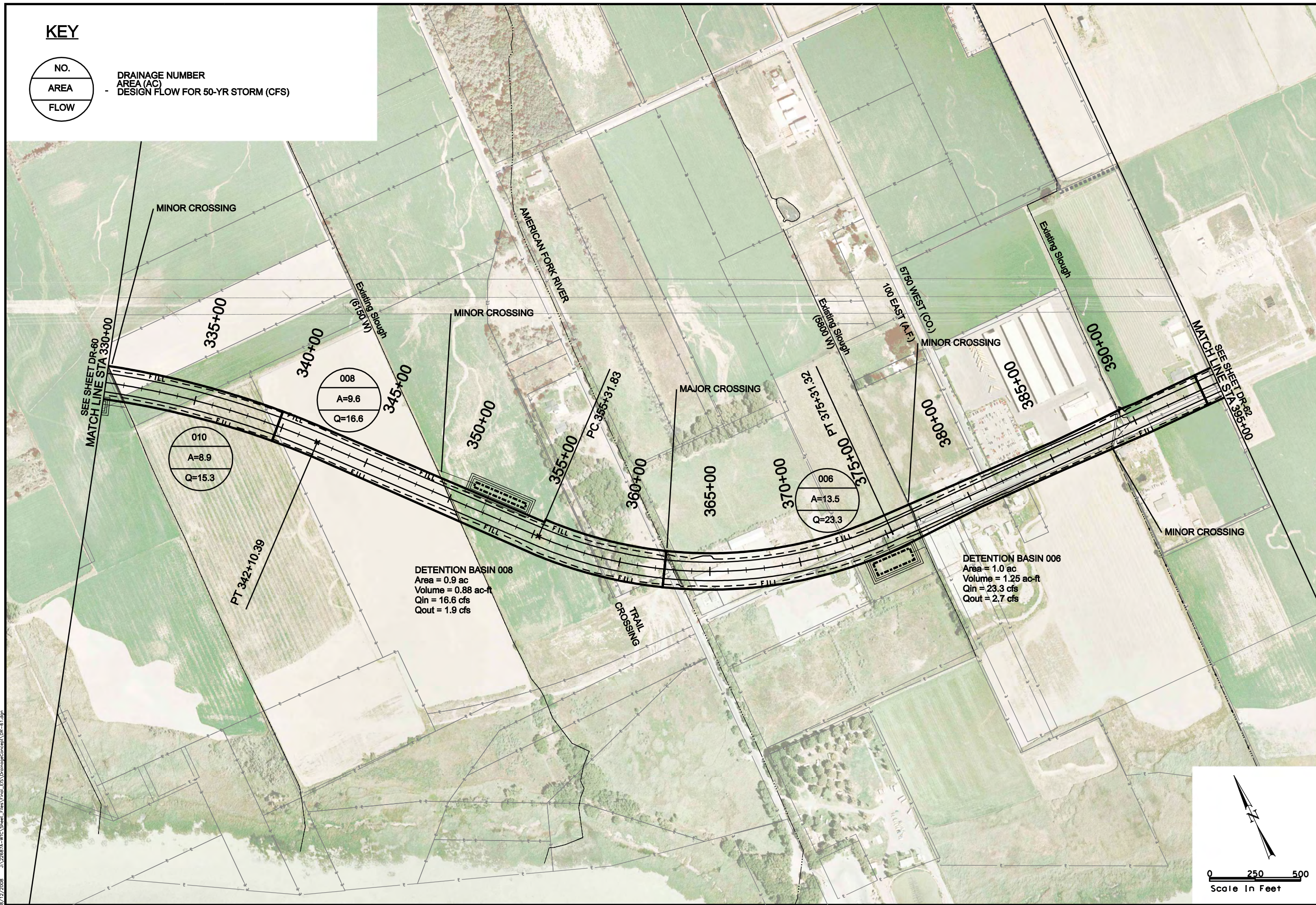
010
A=8.9
Q=15.3

DETENTION BASIN 010
Area = 0.9 ac
Volume = 0.75 ac-ft
Qin = 15.3 cfs
Qout = 1.8 cfs

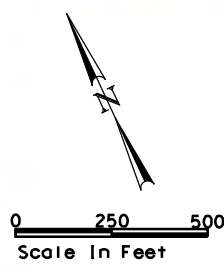
SEE SHEET DR-59
MATCH LINE STA 265+00

MATCH LINE STA 330+00
SEE SHEET DR-61

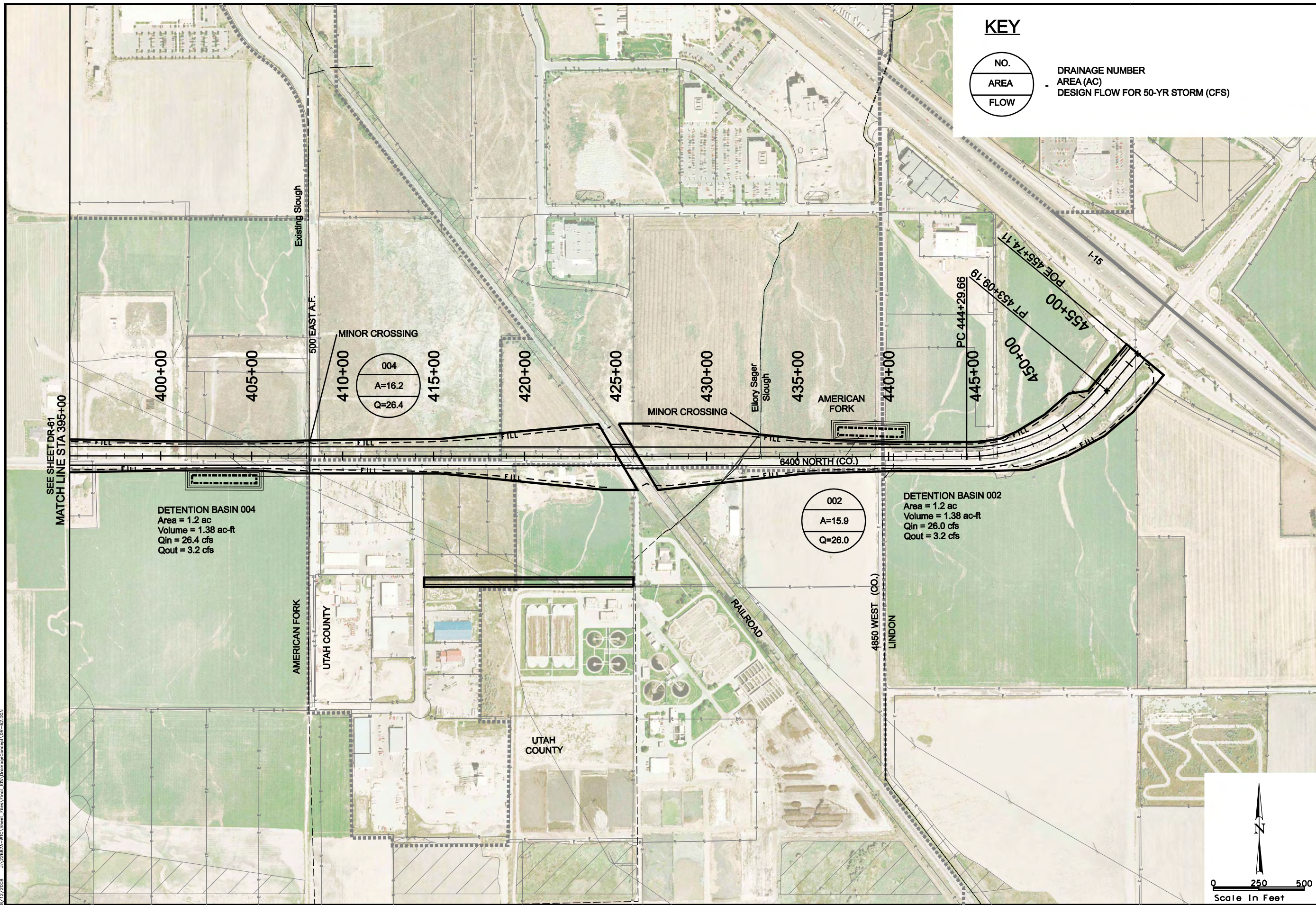
KEY



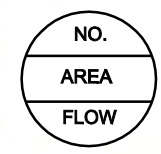
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 J:\22687A-MVC\Sheet_Files\Final_EIS\DrainageConcept\DR-62.DGN

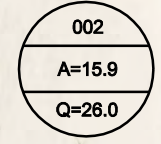
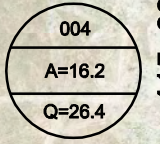


KEY

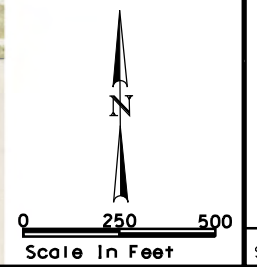


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

DETENTION BASIN 004
 Area = 1.2 ac
 Volume = 1.38 ac-ft
 Qin = 26.4 cfs
 Qout = 3.2 cfs



DETENTION BASIN 002
 Area = 1.2 ac
 Volume = 1.38 ac-ft
 Qin = 26.0 cfs
 Qout = 3.2 cfs



- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

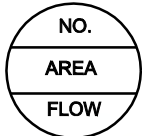


MOUNTAIN VIEW CORRIDOR

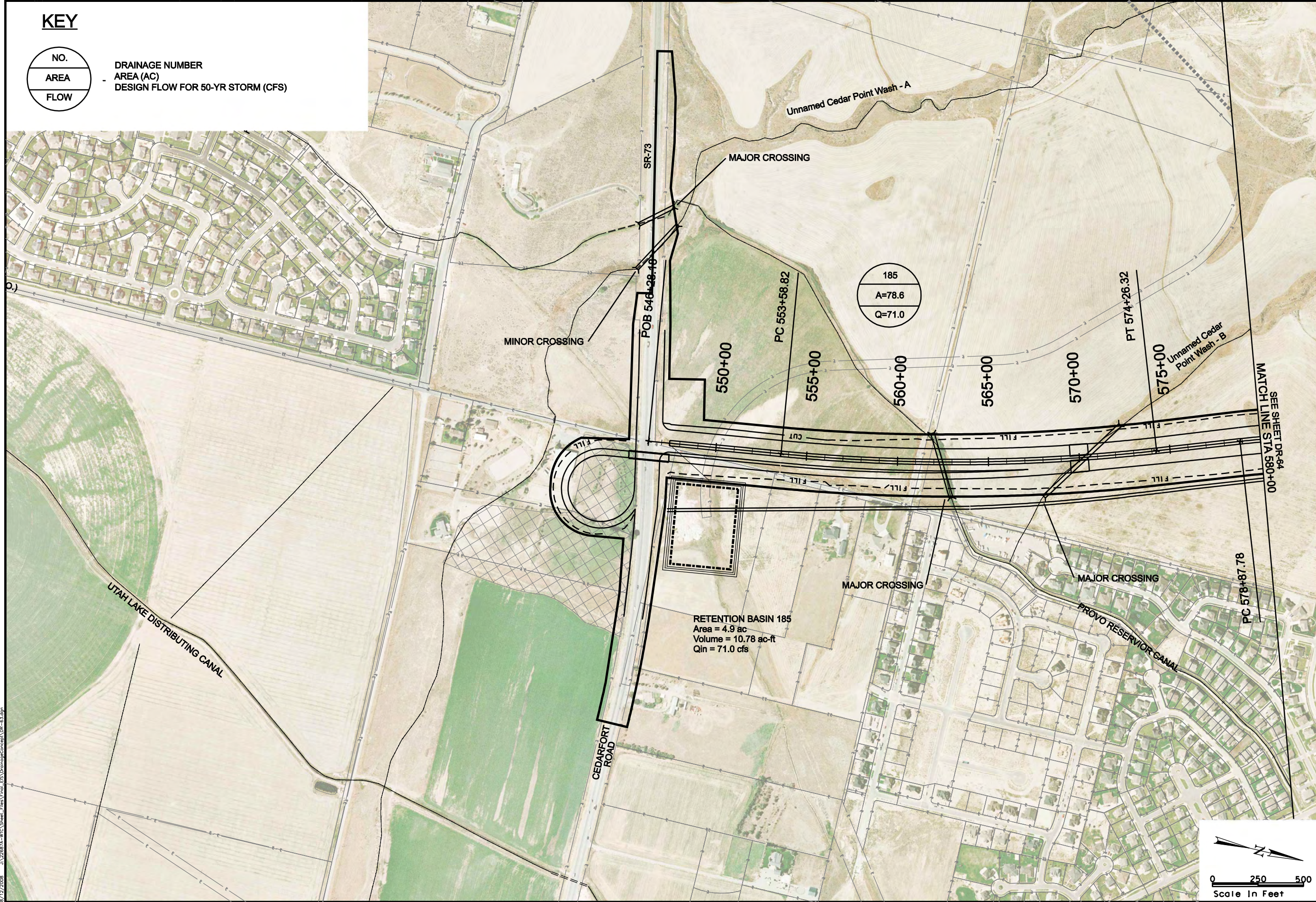
ARTERIALS ALTERNATIVE

DRAINAGE CONCEPT

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

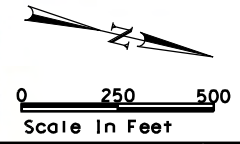


- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

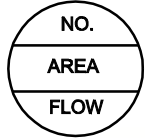


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 U:\22687A-MVC\Sheet_Files\Final_EIS_DrainageConcept\DR-83.dgn

KEY



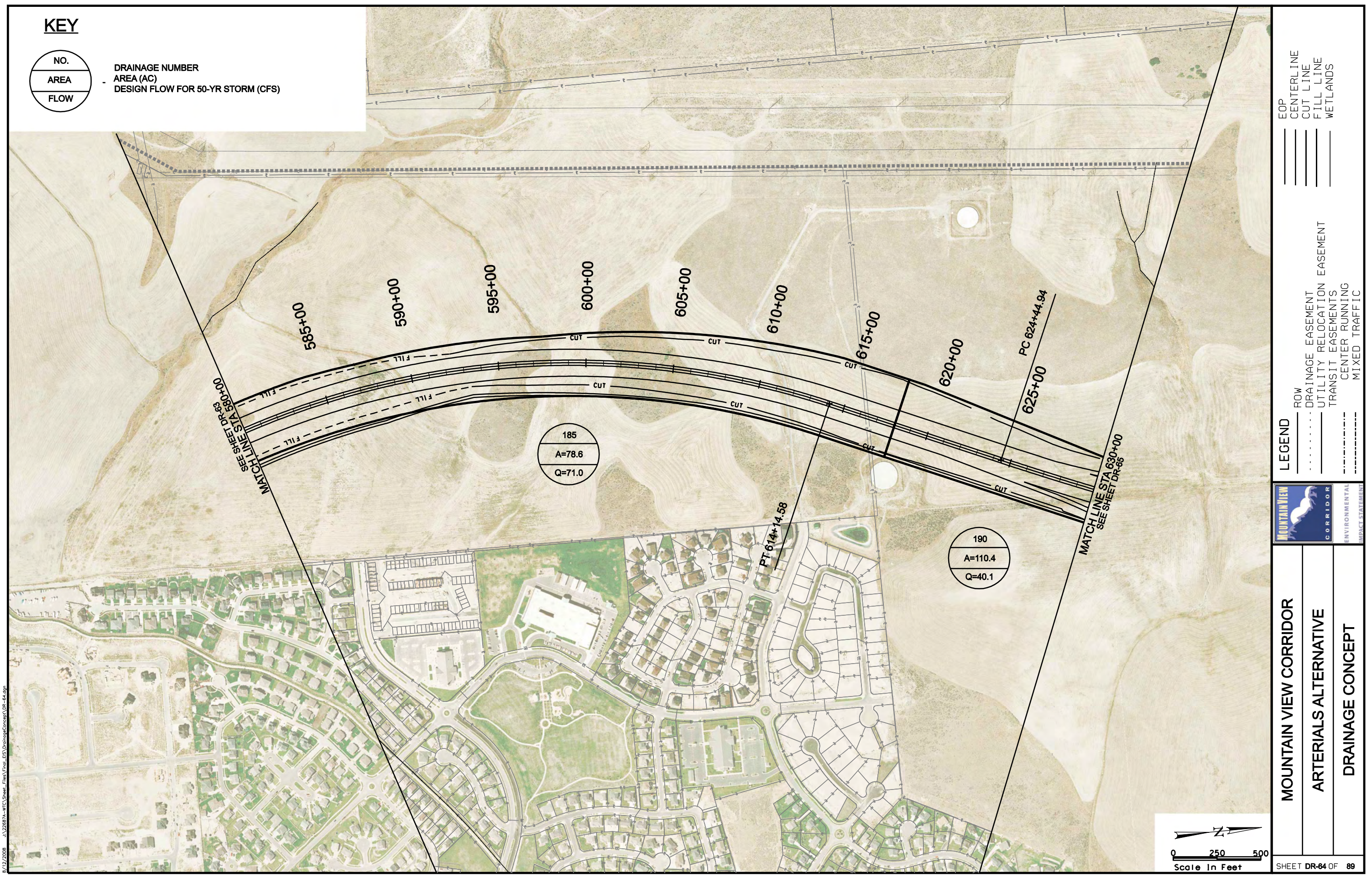
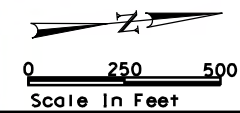
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT

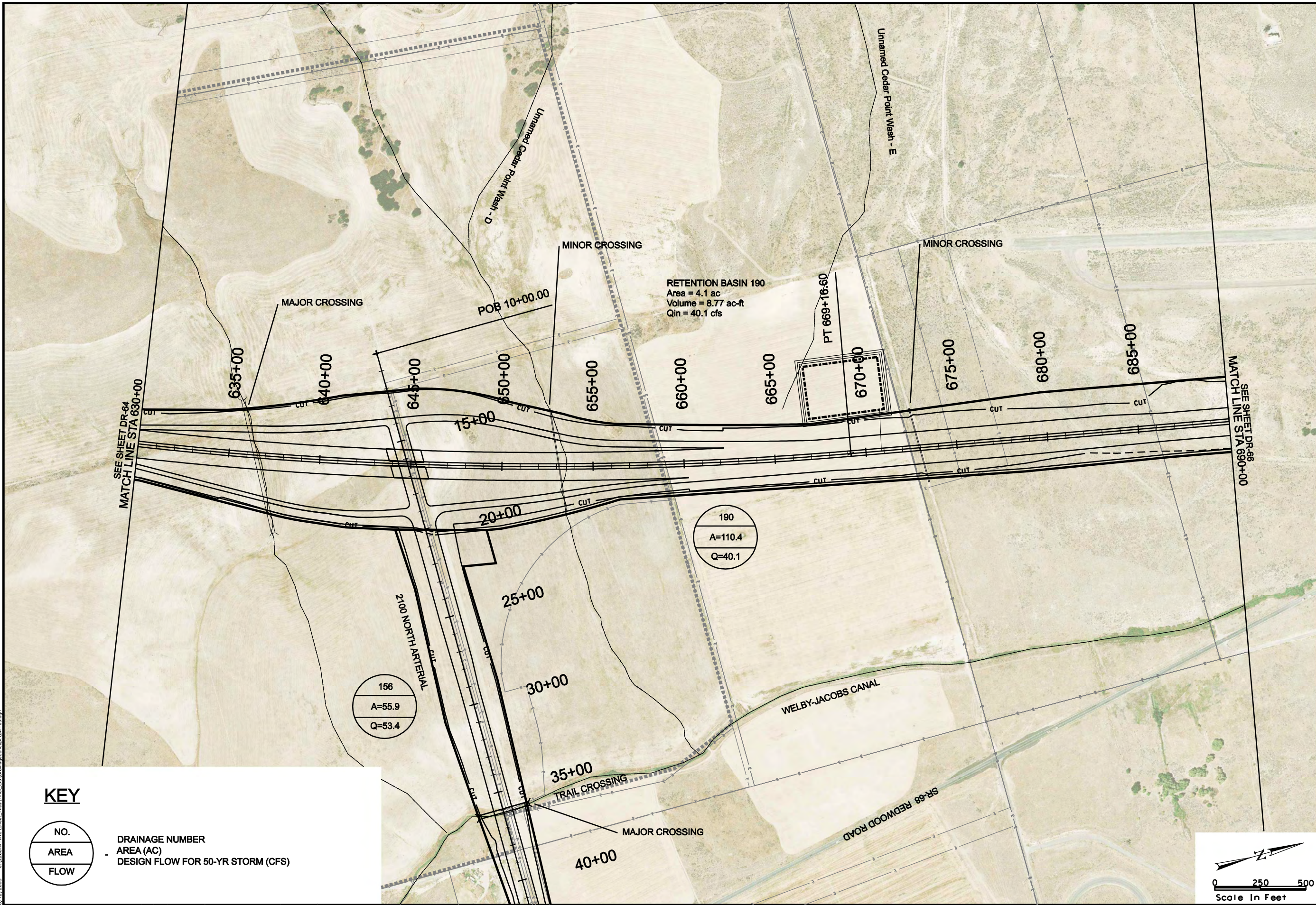


185
 A=78.6
 Q=71.0

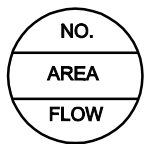
190
 A=110.4
 Q=40.1

8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-64.dgn

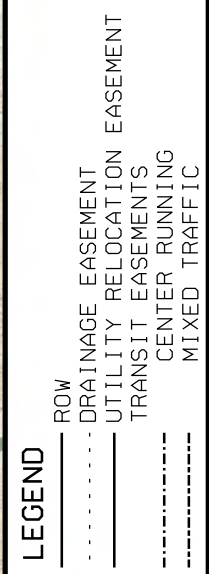
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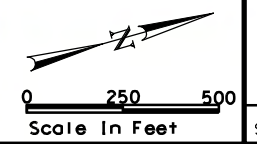
KEY



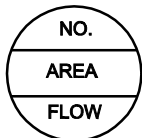
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



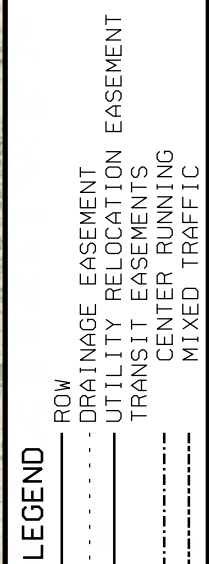
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



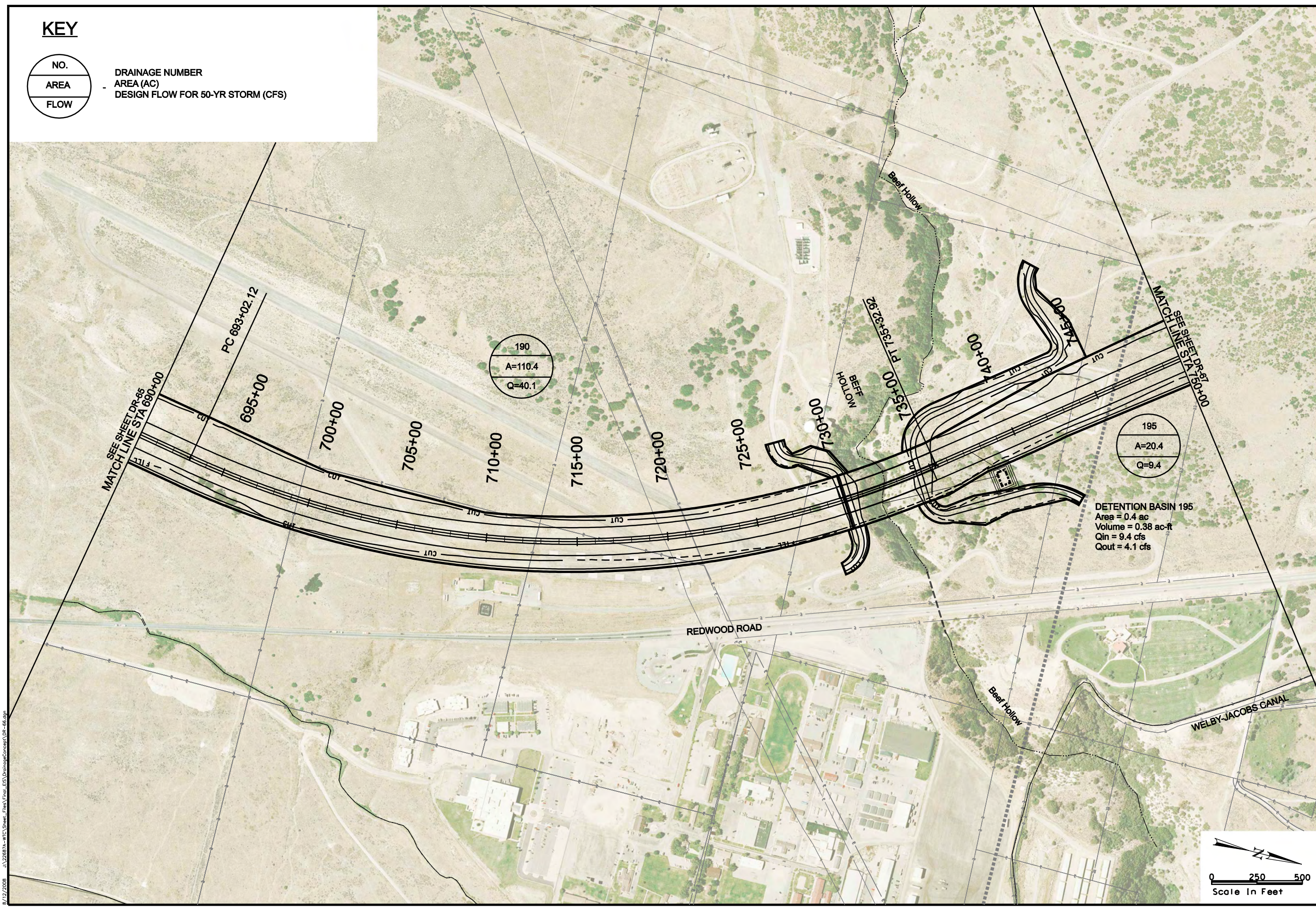
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



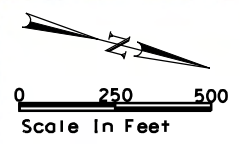
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



DETENTION BASIN 195
 Area = 0.4 ac
 Volume = 0.38 ac-ft
 Qin = 9.4 cfs
 Qout = 4.1 cfs

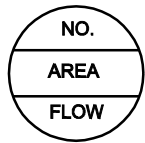
190
 A=110.4
 Q=40.1

195
 A=20.4
 Q=9.4

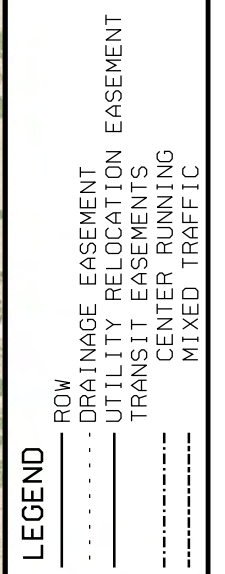


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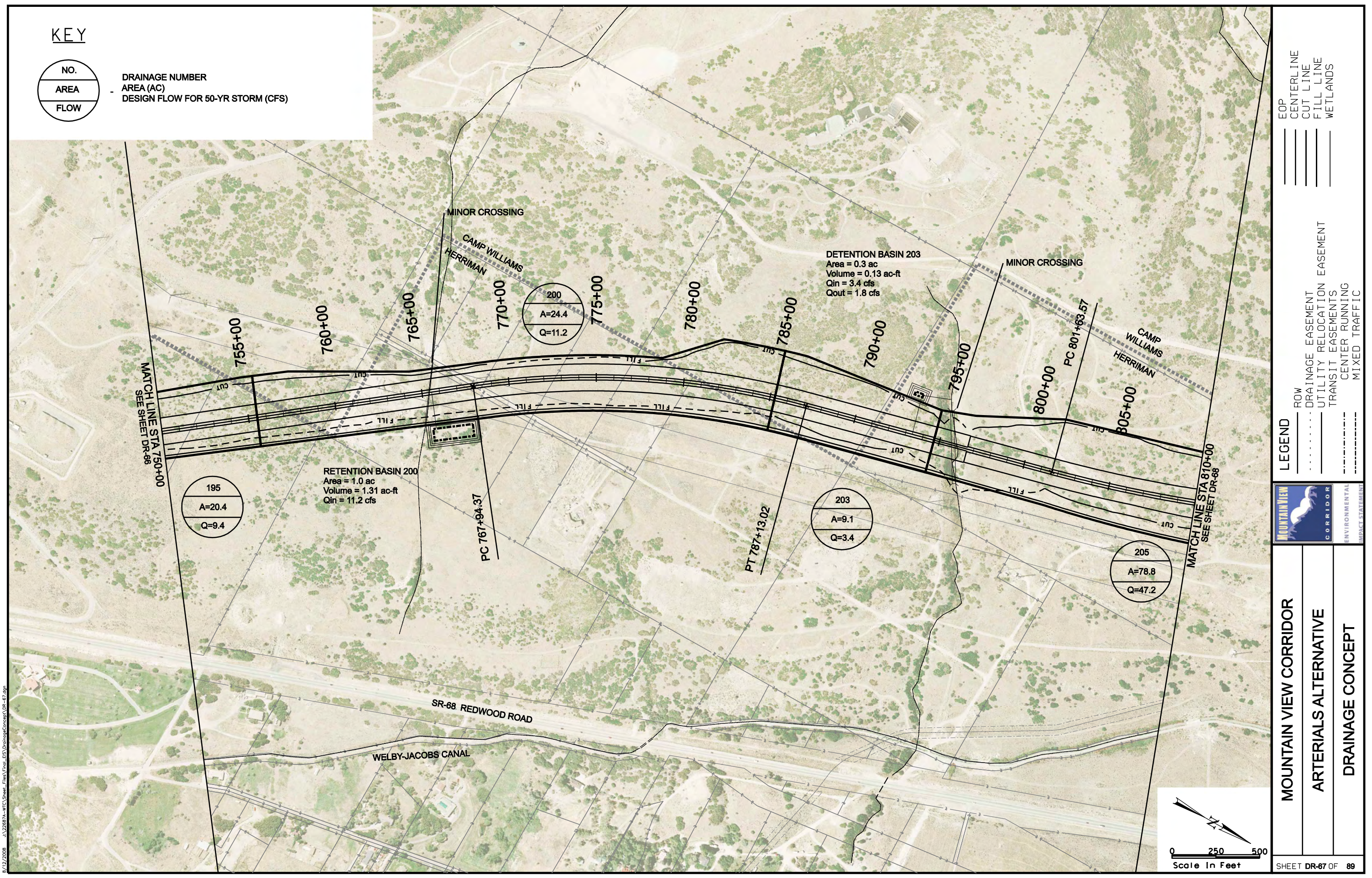
KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

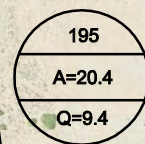


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT

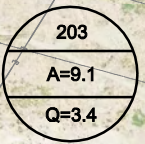
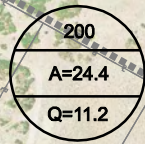


MATCH LINE STA 750+00
 SEE SHEET DR-66

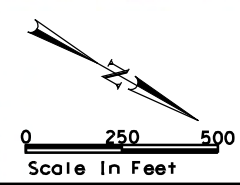
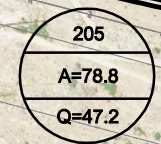
MATCH LINE STA 810+00
 SEE SHEET DR-68



RETENTION BASIN 200
 Area = 1.0 ac
 Volume = 1.31 ac-ft
 Qin = 11.2 cfs

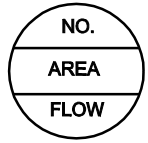


DETENTION BASIN 203
 Area = 0.3 ac
 Volume = 0.13 ac-ft
 Qin = 3.4 cfs
 Qout = 1.8 cfs



8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS_DrainageConcept\DR-67.dgn

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

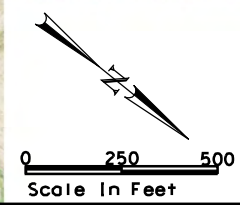
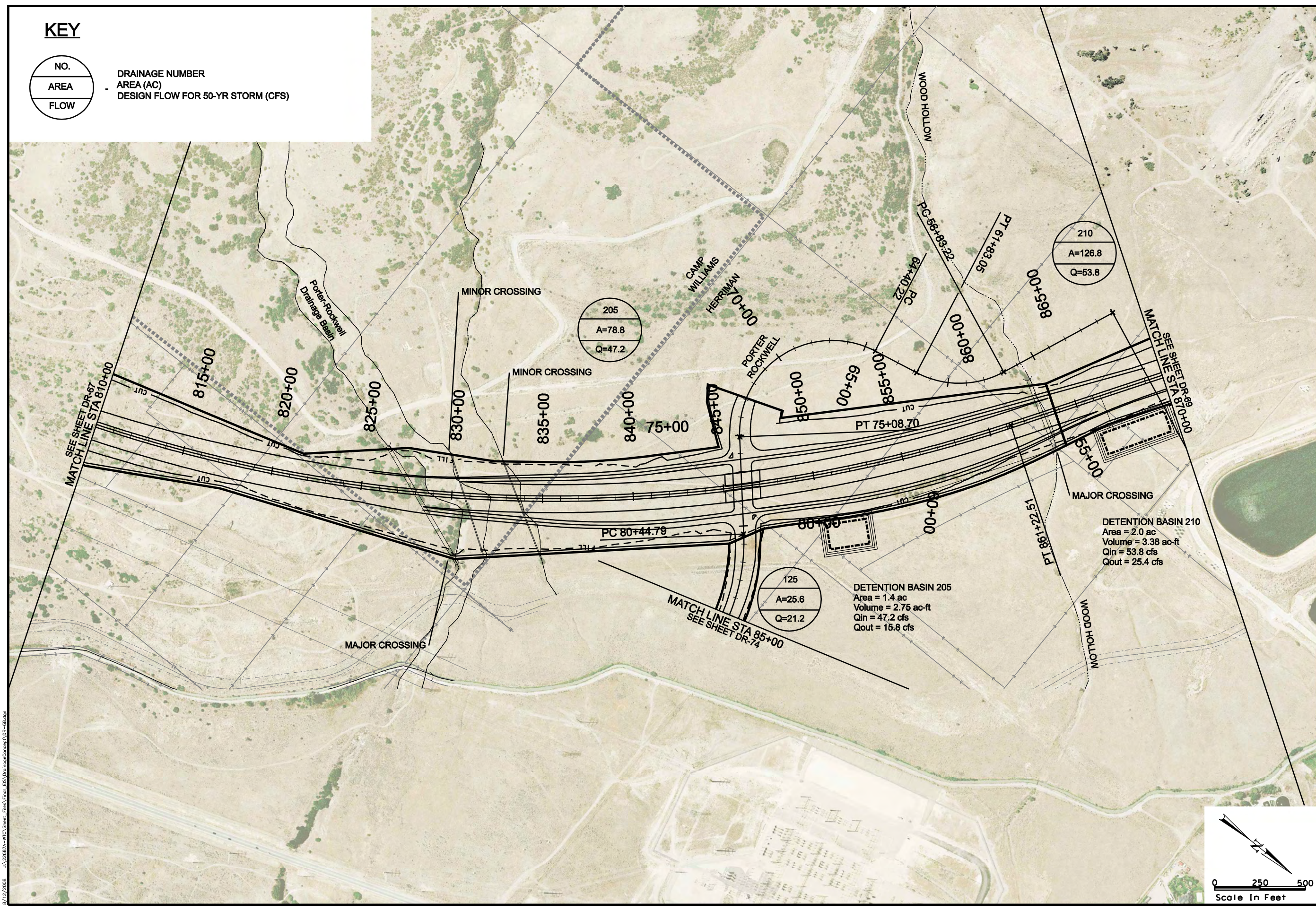
LEGEND



MOUNTAIN VIEW CORRIDOR

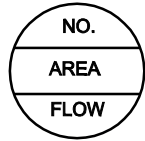
ARTERIALS ALTERNATIVE

DRAINAGE CONCEPT



8/12/2008 U:\226874-MTC\Sheet_Files\Final_EIS\DrainageConcept\DR-68.dgn

KEY



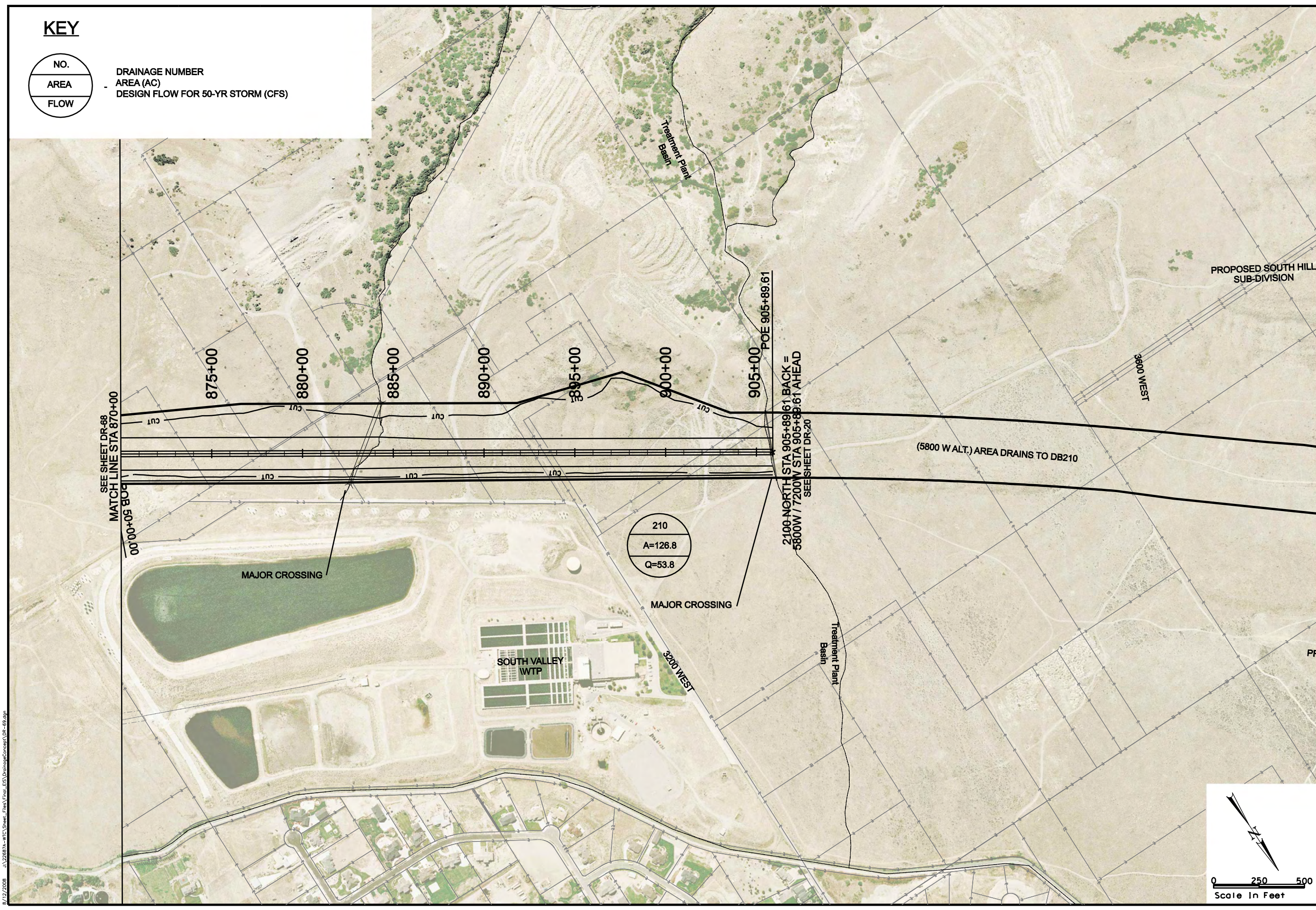
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



SEE SHEET DR-68
 MATCH LINE STA 870+00

00+00+05 806

875+00

880+00

885+00

890+00

895+00

900+00

905+00

POE 905+89.61
 2100 NORTH STA 905+89.61 BACK =
 5800W / 7200W STA 905+89.61 AHEAD
 SEE SHEET DR-20

210
 A=126.8
 Q=53.8

(5800 W ALT.) AREA DRAINS TO DB210

MAJOR CROSSING

MAJOR CROSSING

SOUTH VALLEY
 WTP

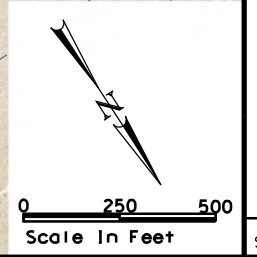
3200 WEST

3600 WEST

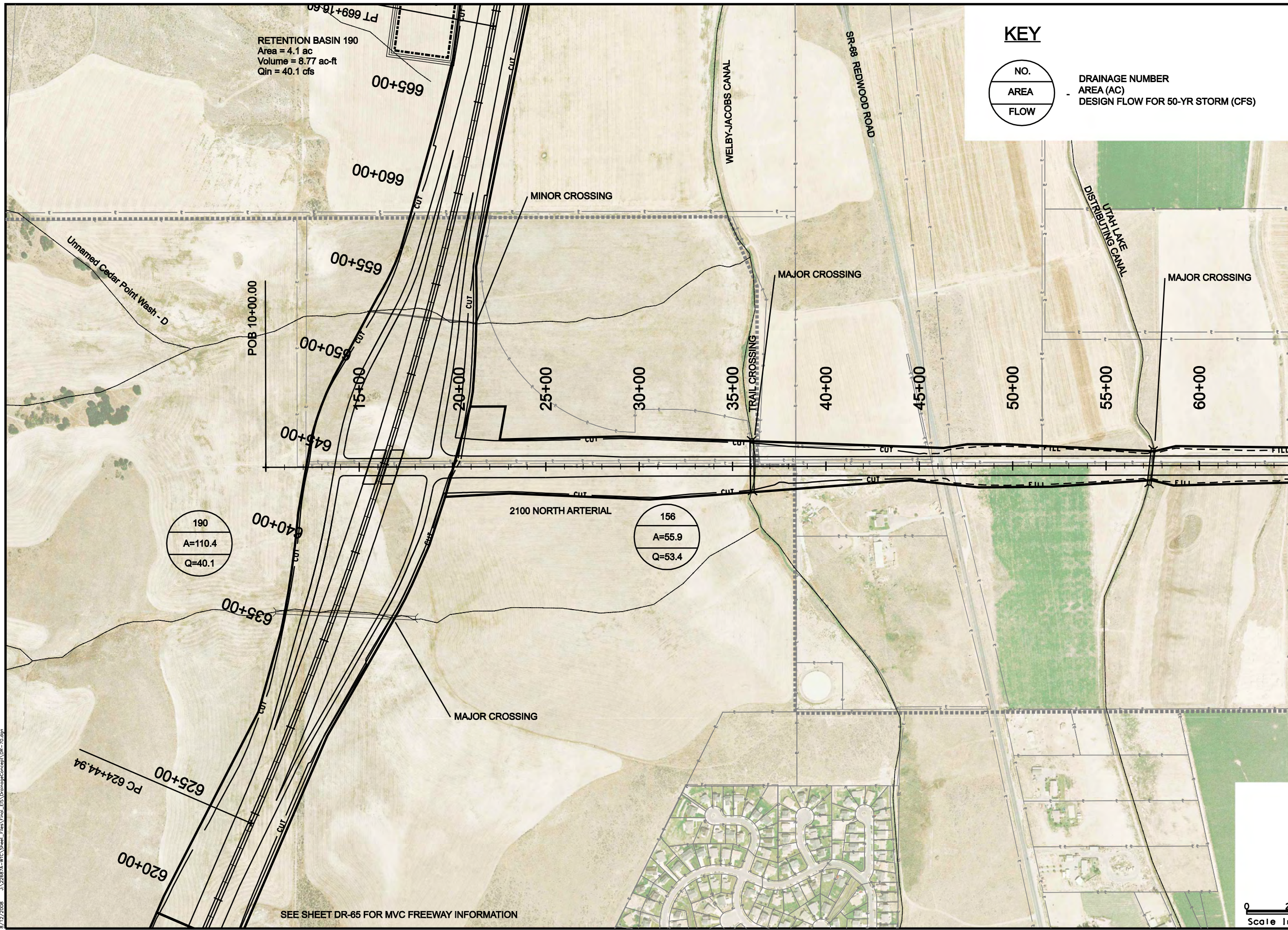
PROPOSED SOUTH HILL
 SUB-DIVISION

Treatment Plant
 Basin

Treatment Plant
 Basin



8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-69.dgn

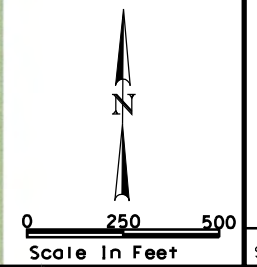


KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)

MATCHLINE STA 65+00
SEE SHEET DR-71

SEE SHEET DR-65 FOR MVC FREEWAY INFORMATION



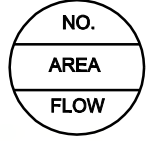
- LEGEND**
- EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

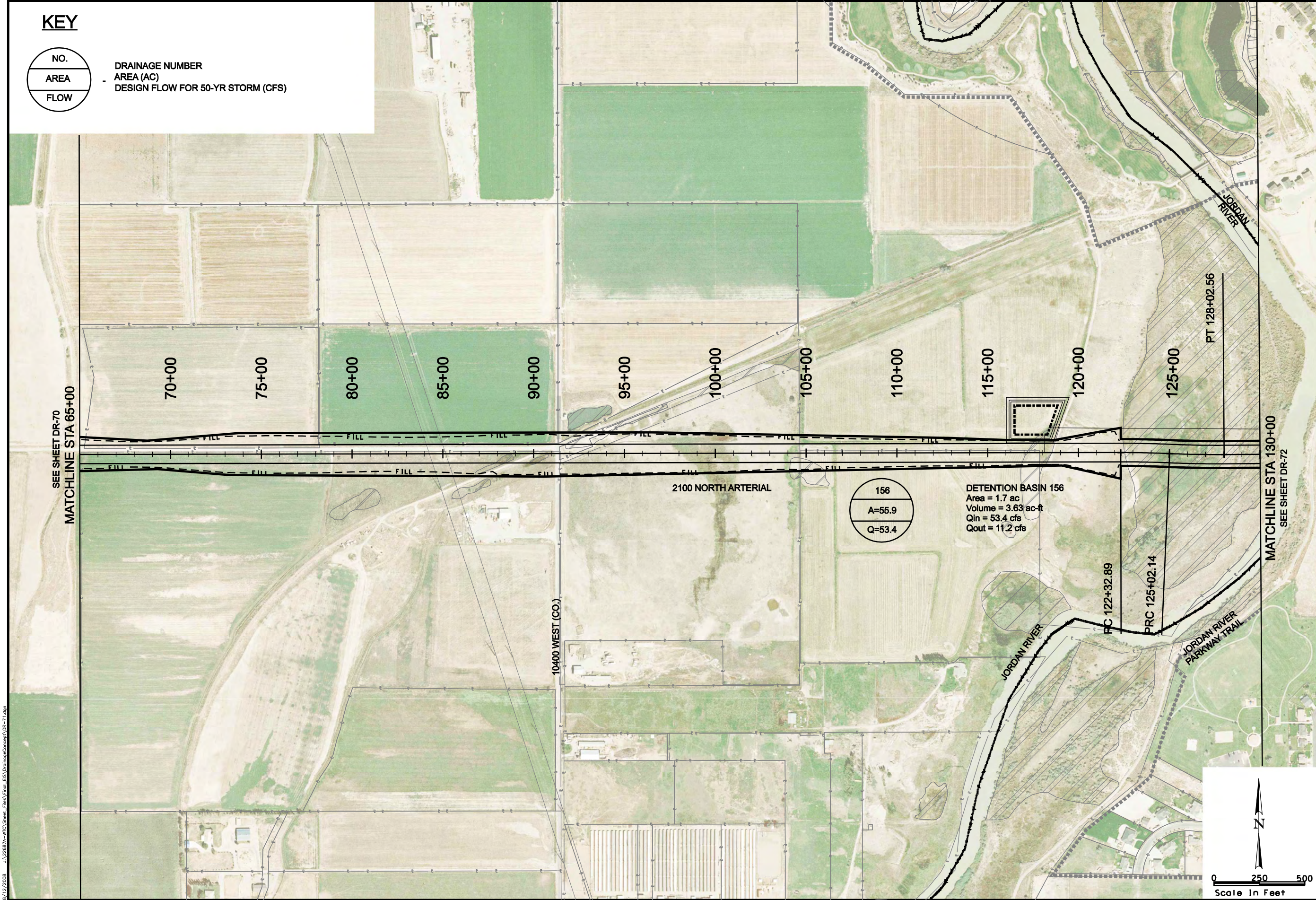


MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT

KEY

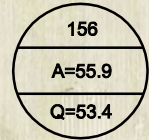


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

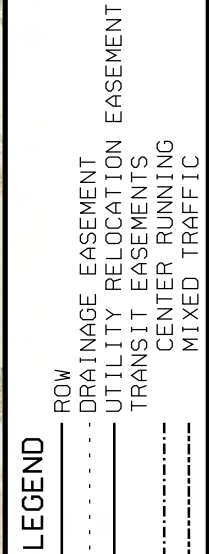
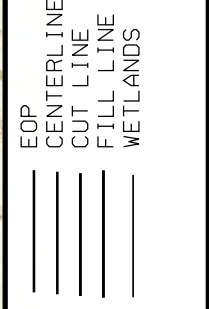


SEE SHEET DR-70
 MATCHLINE STA 65+00

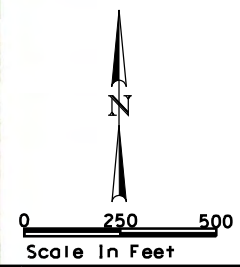
MATCHLINE STA 130+00
 SEE SHEET DR-72



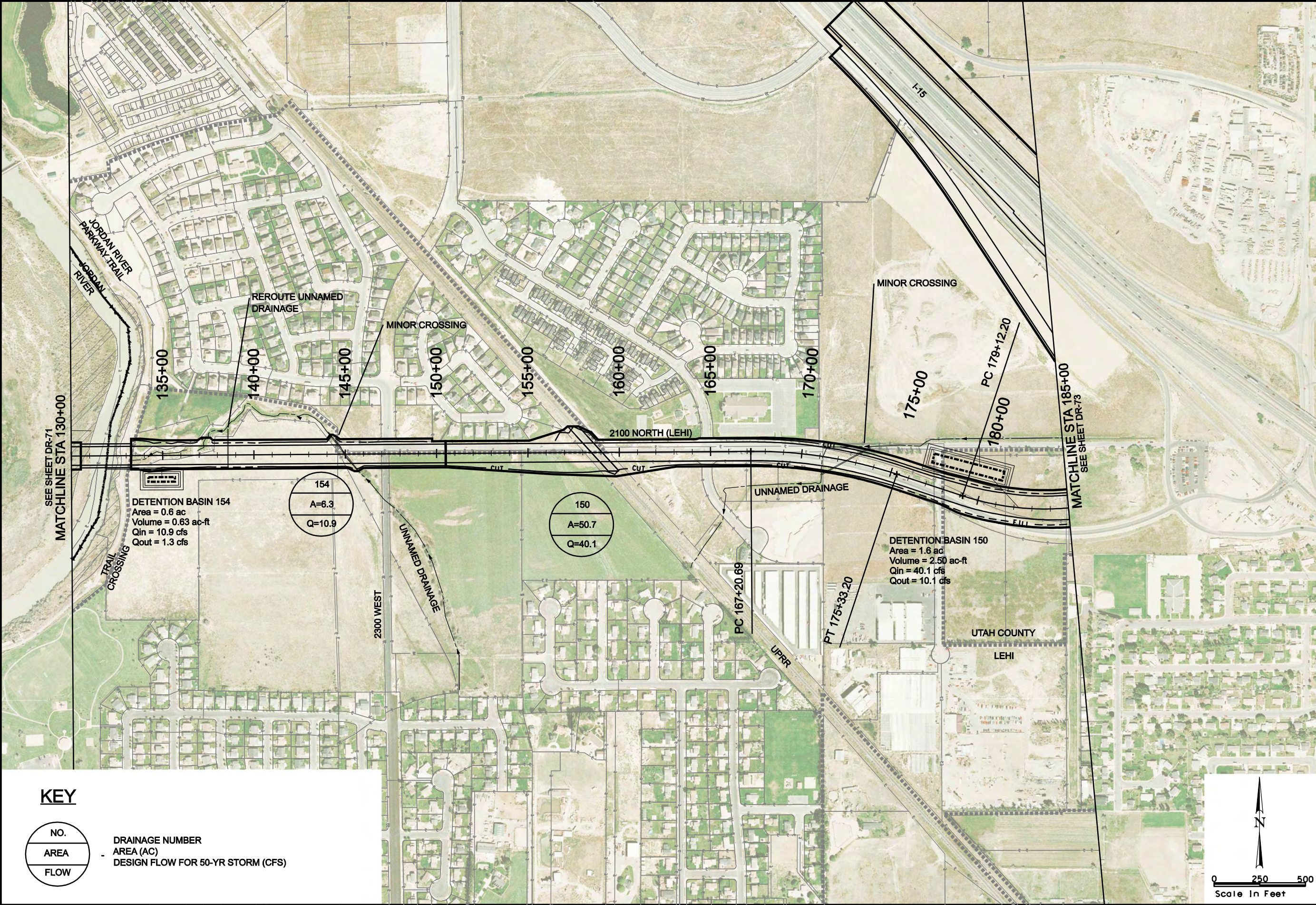
DETENTION BASIN 156
 Area = 1.7 ac
 Volume = 3.63 ac-ft
 Qin = 53.4 cfs
 Qout = 11.2 cfs



MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 U:\226874-WTC\Sheet_Files\Final_LEIS_DrainageConcept\DR-72.DGN



KEY

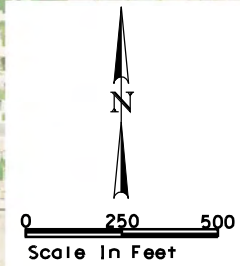
	DRAINAGE NUMBER
	AREA (AC)
	DESIGN FLOW FOR 50-YR STORM (CFS)

LEGEND

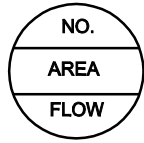
	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC
	EOP
	CENTERLINE
	CUT LINE
	FILL LINE
	WETLANDS



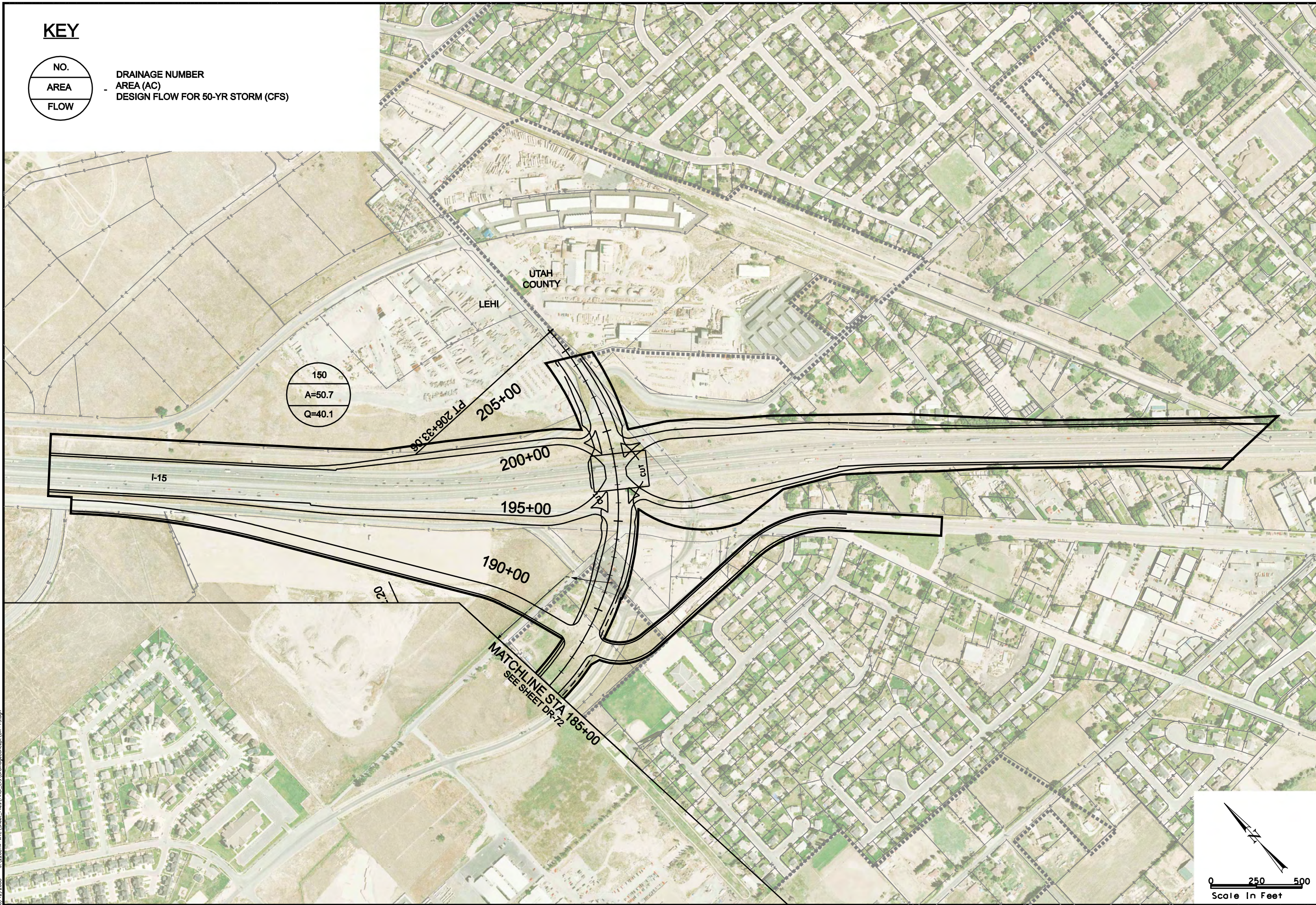
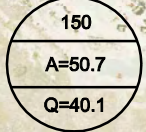
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



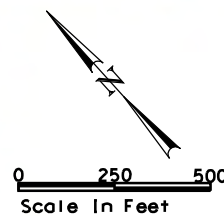
- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

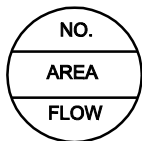
LEGEND



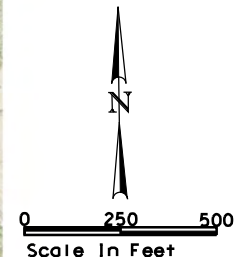
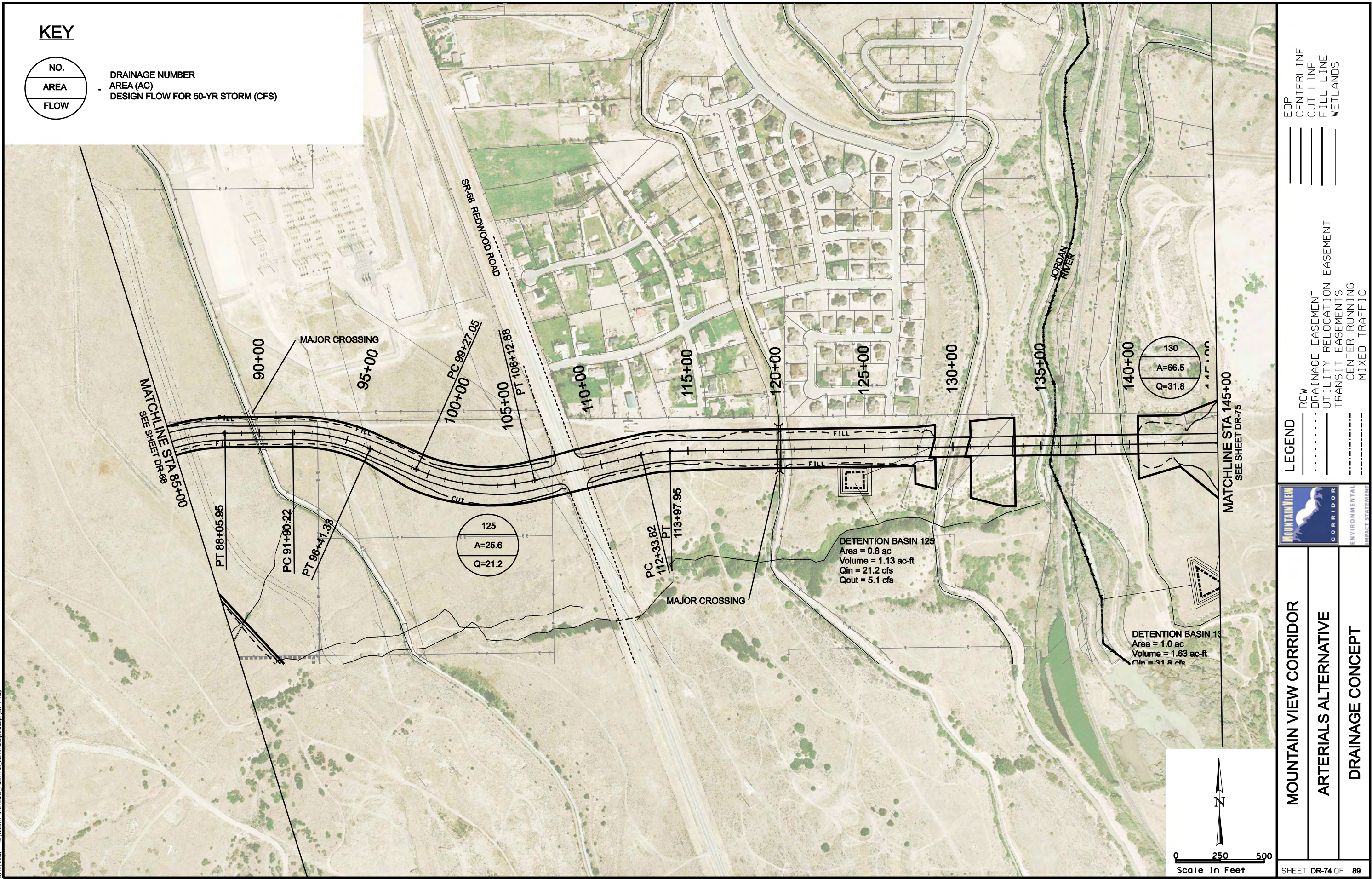
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



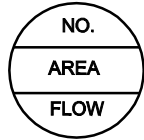
- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS



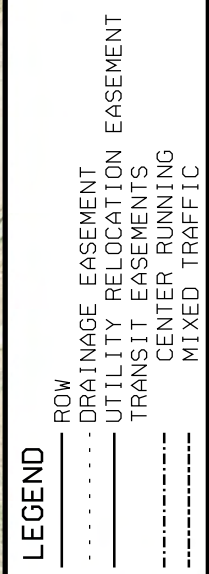
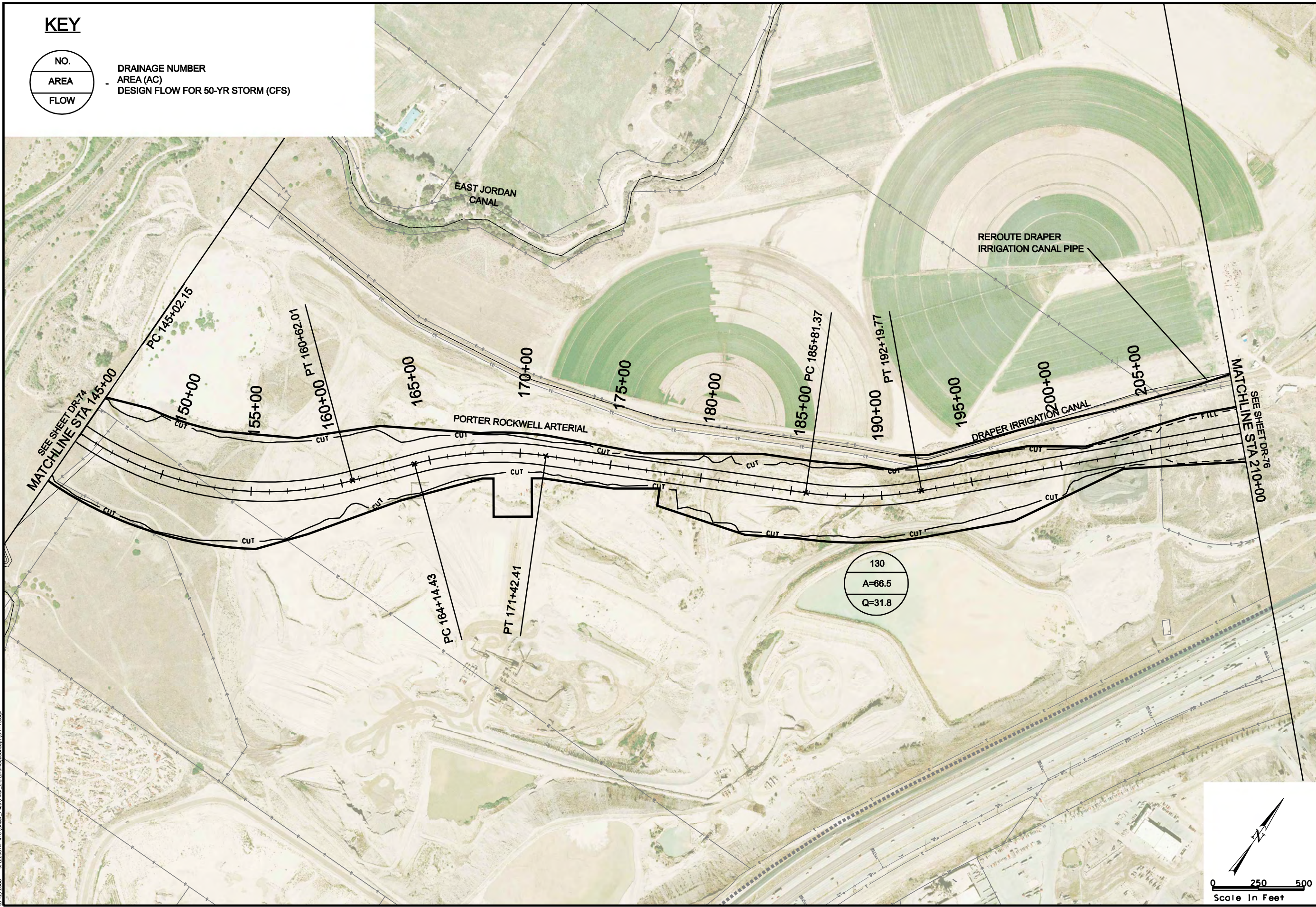
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT

8/12/2008 U:\22687A-WTC\Sheet_Files\Final_EIS\DrainageConcept\DR-74.dgn

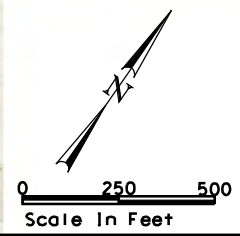
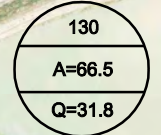
KEY



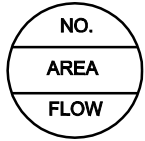
DRAINAGE NUMBER
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



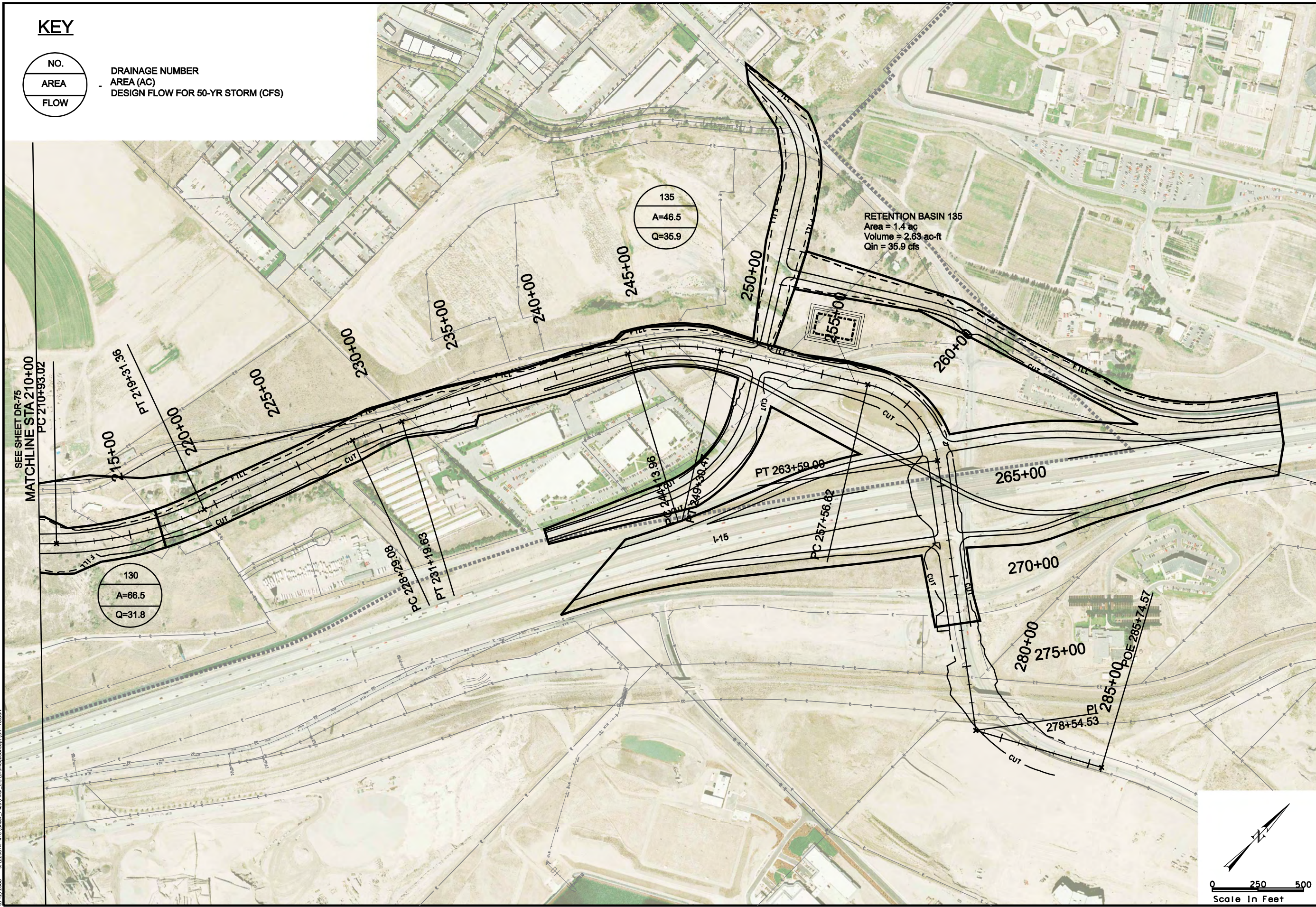
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



SEE SHEET DR-75
 MATCHLINE STA 210+00
 PC 210+93.02

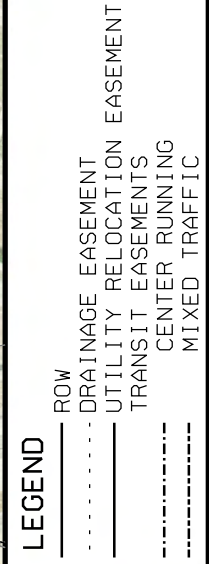
PT 219+31.36
 215+00
 220+00
 225+00
 230+00
 235+00
 240+00
 245+00
 250+00
 255+00
 260+00
 265+00
 270+00
 275+00
 280+00
 285+00

135
 A=46.5
 Q=35.9

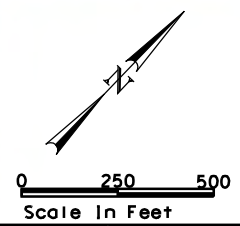
RETENTION BASIN 135
 Area = 1.4 ac
 Volume = 2.63 ac-ft
 Qin = 35.9 cfs

130
 A=66.5
 Q=31.8

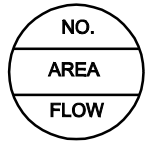
PC 228+29.08
 PT 231+19.63
 PC 243+13.96
 PT 249+30.41
 PC 257+56.62
 PT 263+59.08
 PI 278+54.53
 POE 285+74.57



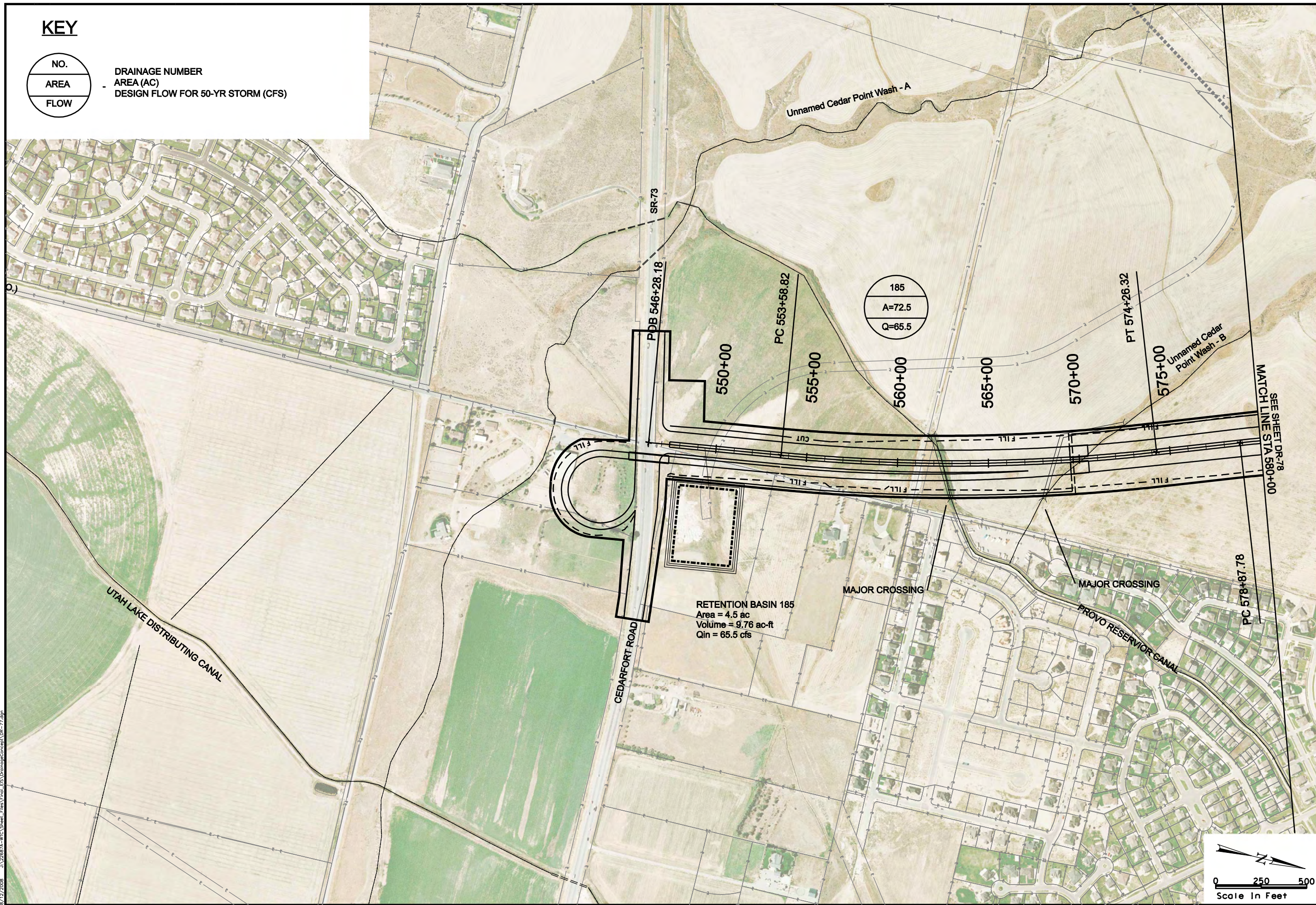
MOUNTAIN VIEW CORRIDOR
ARTERIALS ALTERNATIVE
DRAINAGE CONCEPT



KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

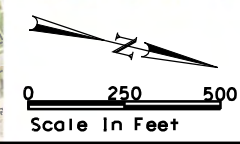


LEGEND

ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC

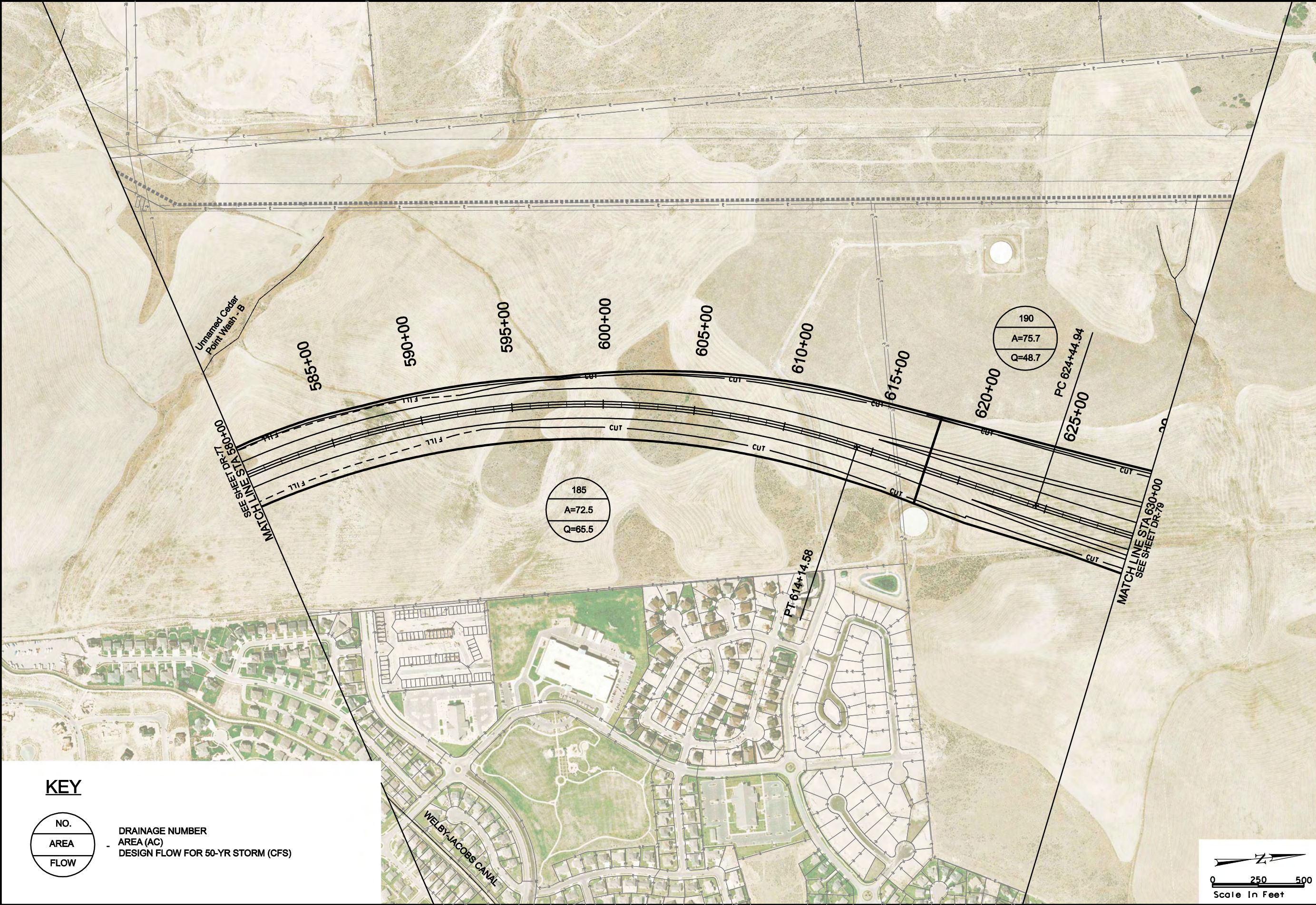


MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



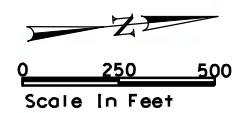
8/12/2008 U:\226874-MTC\Sheet_Files\Final_LDS_DrainageConcept\DR-77.dgn

8/12/2008 J:\22687A-MVC-Sheet_Files\Final_EIS\DrainageConcept\DR-78.dgn



KEY

	NO.	DRAINAGE NUMBER
	AREA	AREA (AC)
	FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)



LEGEND

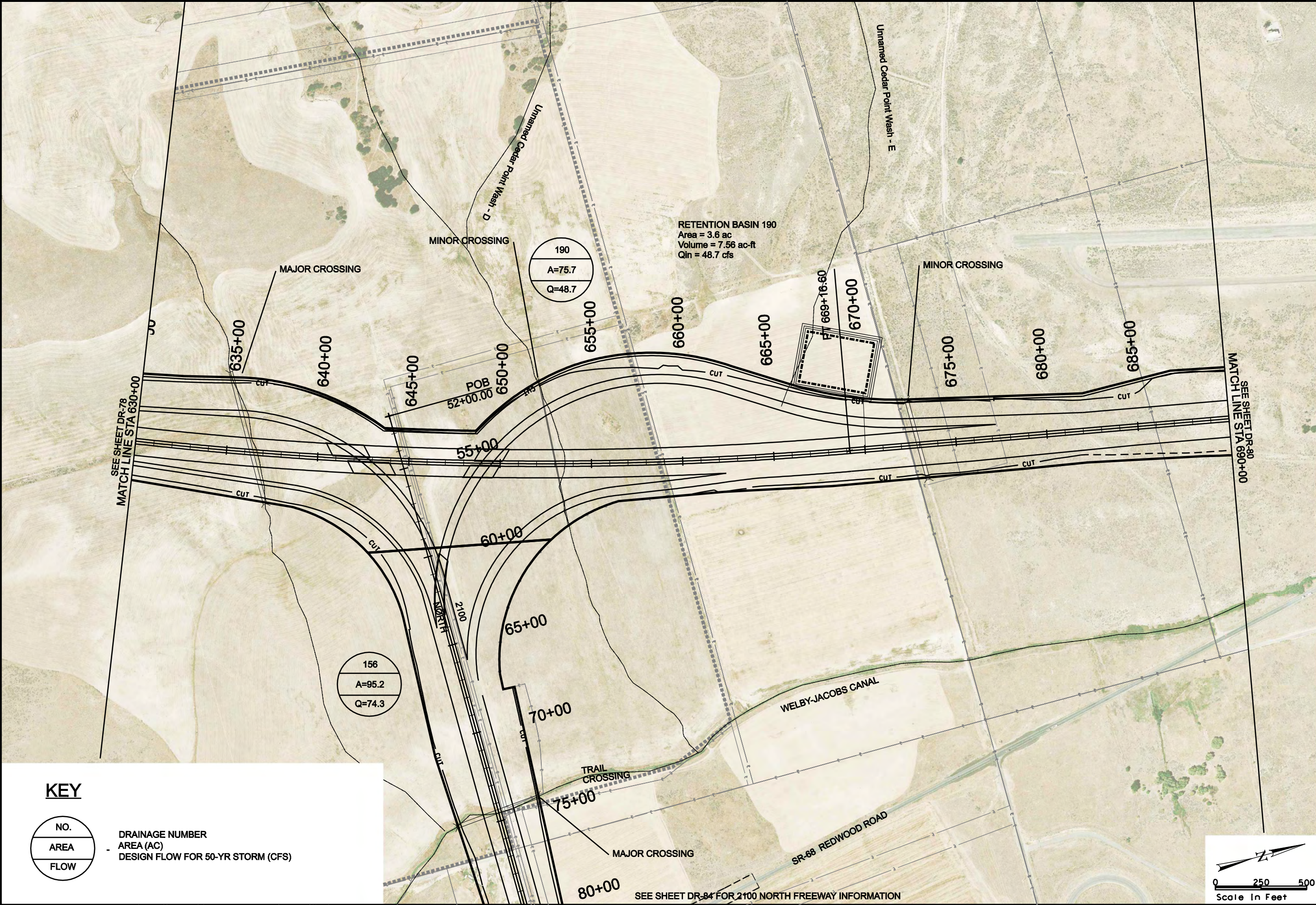
	EOP
	CENTERLINE
	CUT LINE
	FILL LINE
	WETLANDS

	ROW
	DRAINAGE EASEMENT
	UTILITY RELOCATION EASEMENT
	TRANSIT EASEMENTS
	CENTER RUNNING
	MIXED TRAFFIC



MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

8/12/2008 J:\22687a-wtc\Sheet_Files\Final_EIS\DrainageConcept\DR-79.dgn



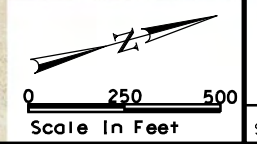
KEY

NO.	DRAINAGE NUMBER
AREA	AREA (AC)
FLOW	DESIGN FLOW FOR 50-YR STORM (CFS)

156
A=95.2
Q=74.3

190
A=75.7
Q=48.7

RETENTION BASIN 190
Area = 3.6 ac
Volume = 7.56 ac-ft
Qin = 48.7 cfs



LEGEND

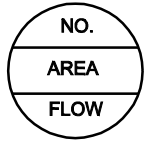
ROW	EASEMENT
DRAINAGE	EASEMENT
UTILITY	RELOCATION
TRANSIT	EASEMENTS
CENTER	RUNNING
MIXED	TRAFFIC

EOP	CENTERLINE
CUT	LINE
FILL	LINE
WETLANDS	



MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

KEY



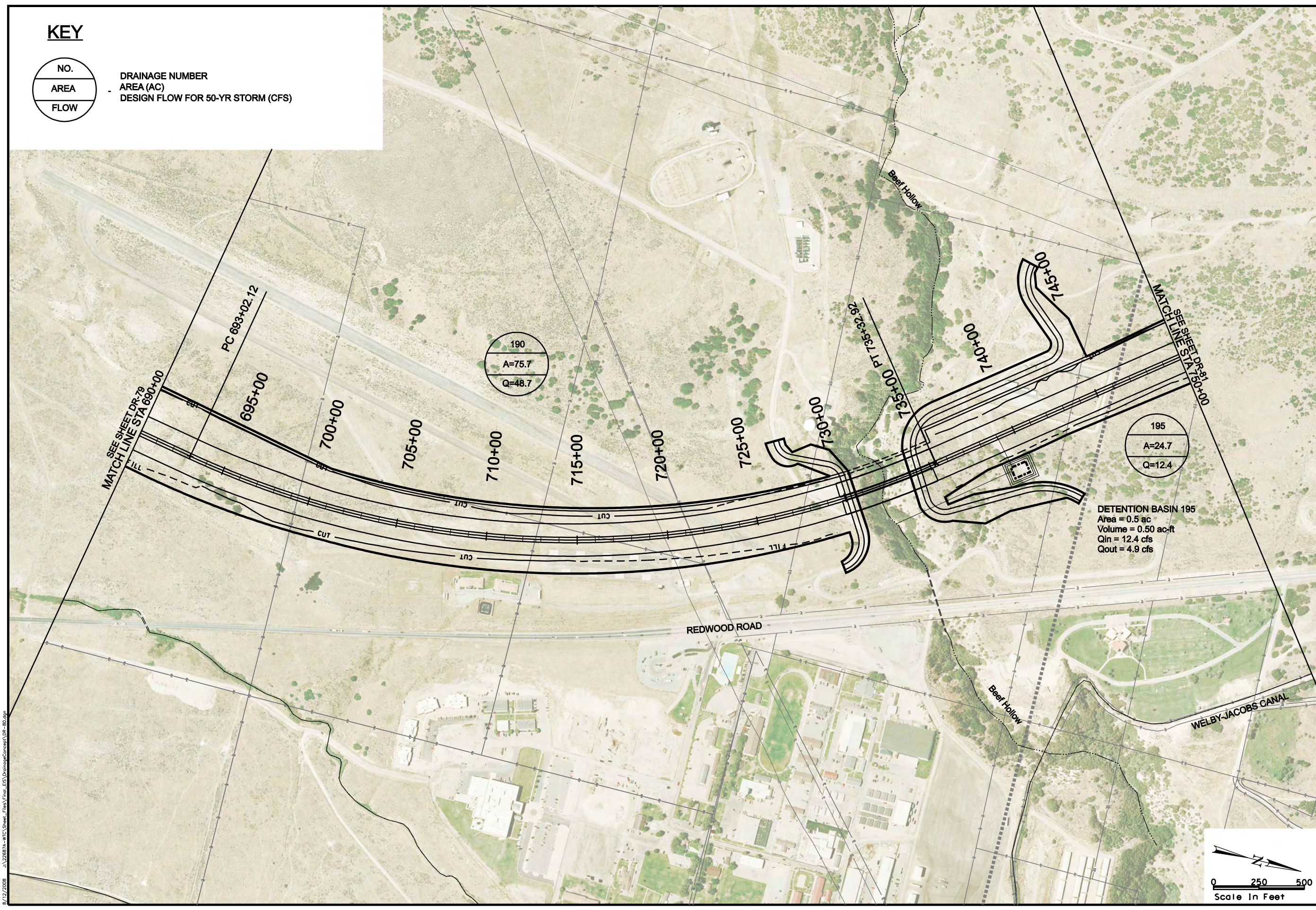
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC



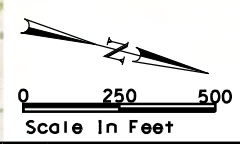
MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



190
 A=75.7
 Q=48.7

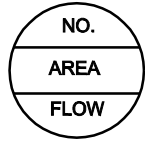
195
 A=24.7
 Q=12.4

DETENTION BASIN 195
 Area = 0.5 ac
 Volume = 0.50 ac-ft
 Qin = 12.4 cfs
 Qout = 4.9 cfs

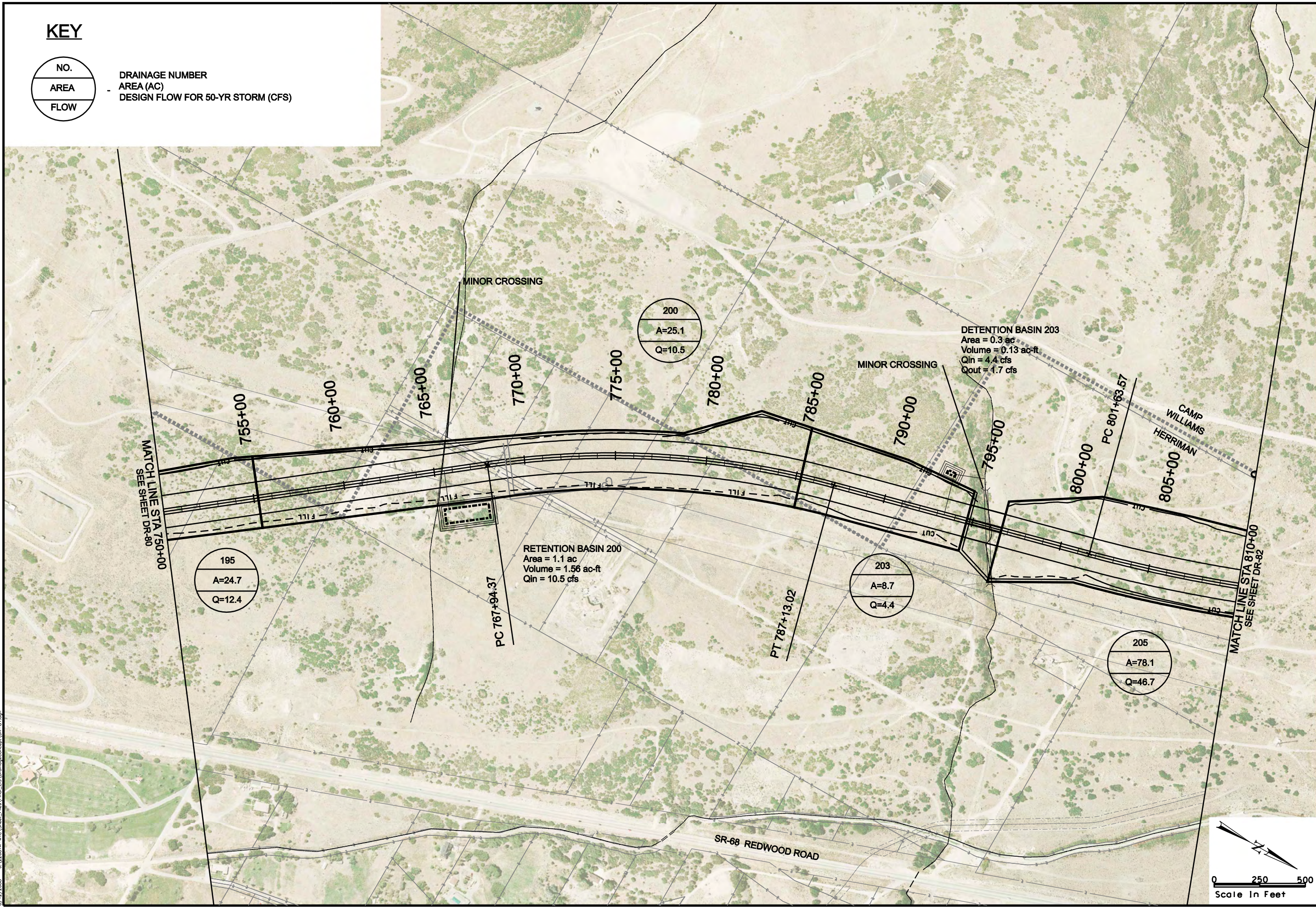


8/12/2008 U:\228874-MTC\Sheet_Files\Final_EIS\DrainageConcept\DR-80.dgn

KEY

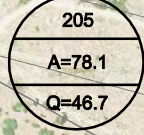
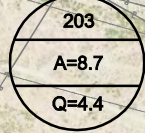
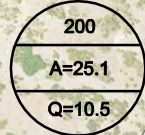
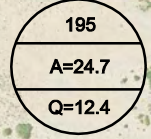


DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



MATCH LINE STA 750+00
 SEE SHEET DR-80

MATCH LINE STA 810+00
 SEE SHEET DR-82



RETENTION BASIN 200
 Area = 1.1 ac
 Volume = 1.56 ac-ft
 Qin = 10.5 cfs

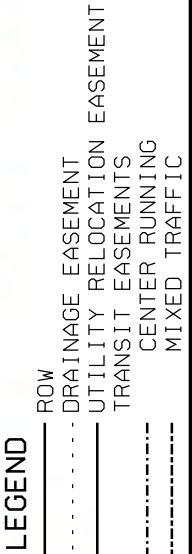
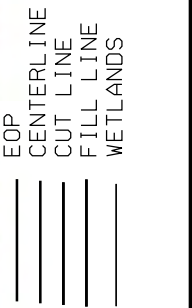
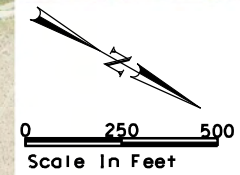
DETENTION BASIN 203
 Area = 0.3 ac
 Volume = 0.13 ac-ft
 Qin = 4.4 cfs
 Qout = 1.7 cfs

MINOR CROSSING

MINOR CROSSING

CAMP WILLIAMS
 HERRIMAN

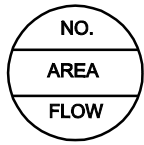
SR-68 REDWOOD ROAD



MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

8/12/2008 U:\22687A-MVC\Sheet_Files\Final_EIS\DrainageConcept\DR-81.dgn

KEY



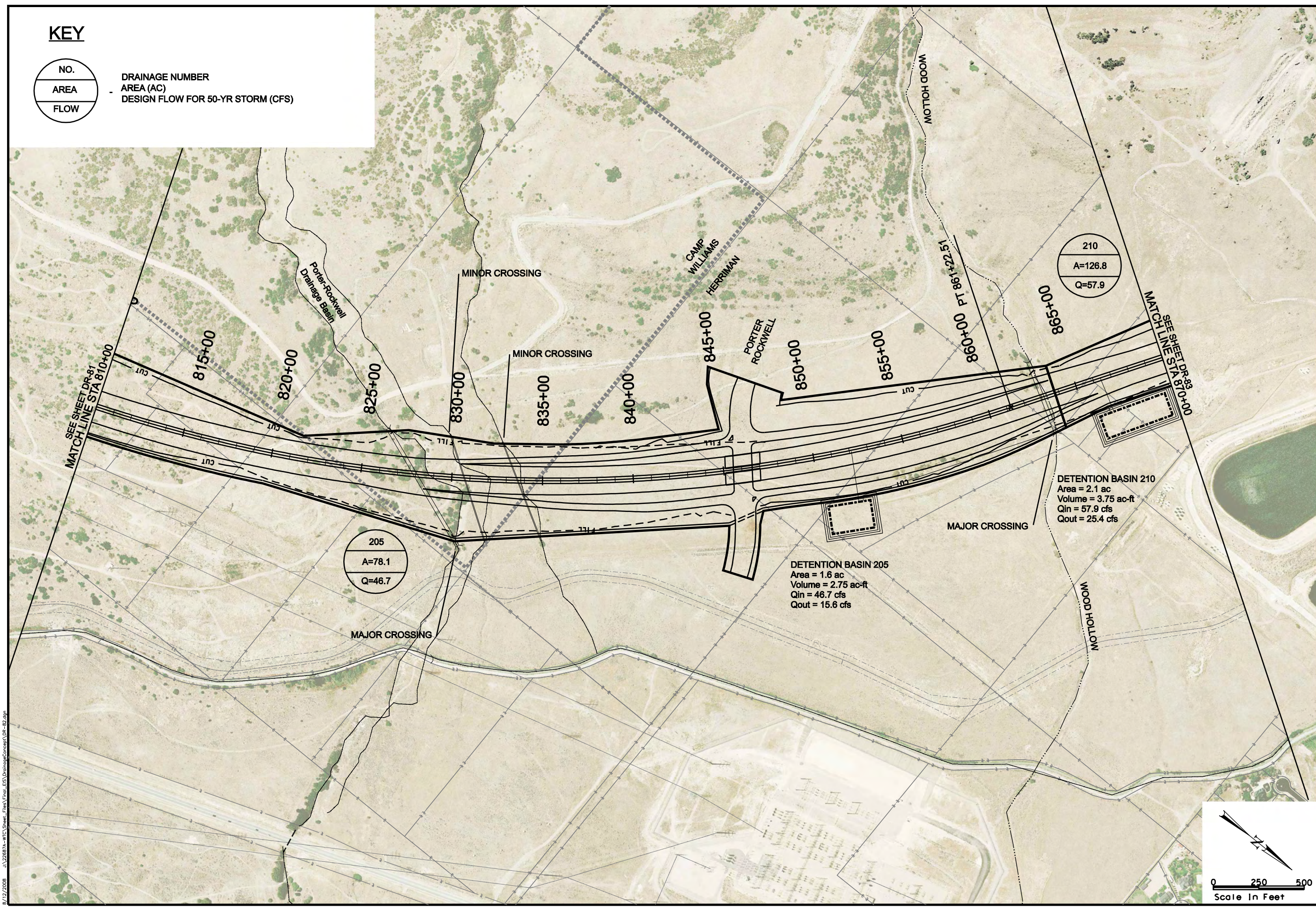
DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)

EOP
 CENTERLINE
 CUT LINE
 FILL LINE
 WETLANDS

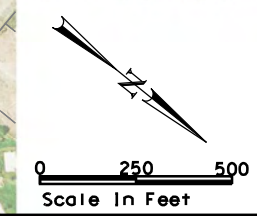
LEGEND
 ROW
 DRAINAGE EASEMENT
 UTILITY RELOCATION EASEMENT
 TRANSIT EASEMENTS
 CENTER RUNNING
 MIXED TRAFFIC



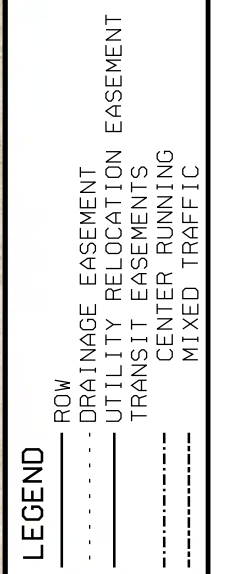
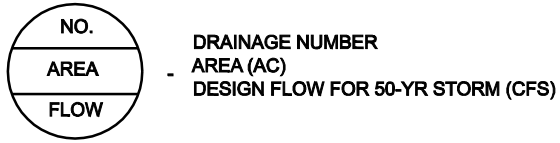
MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



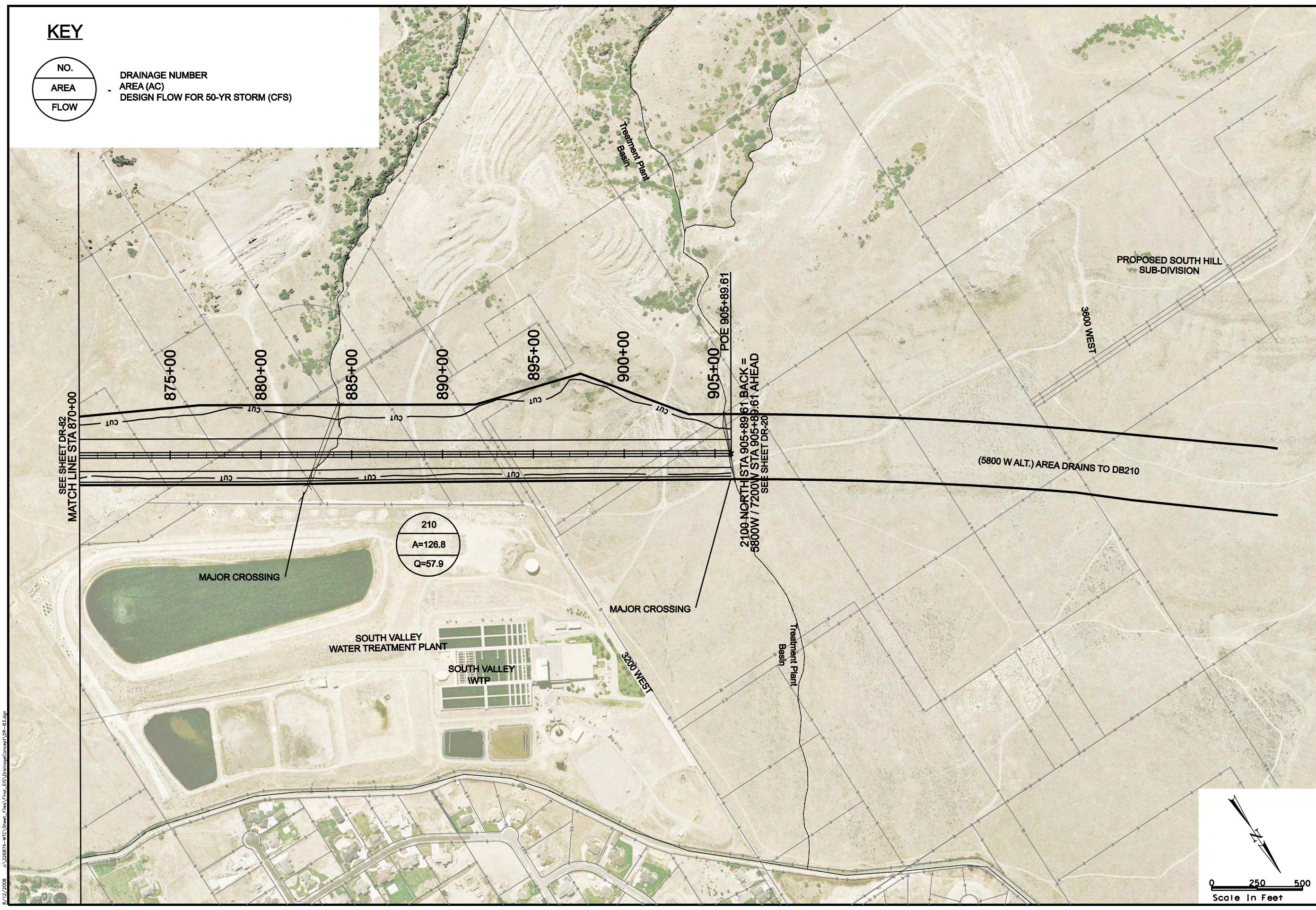
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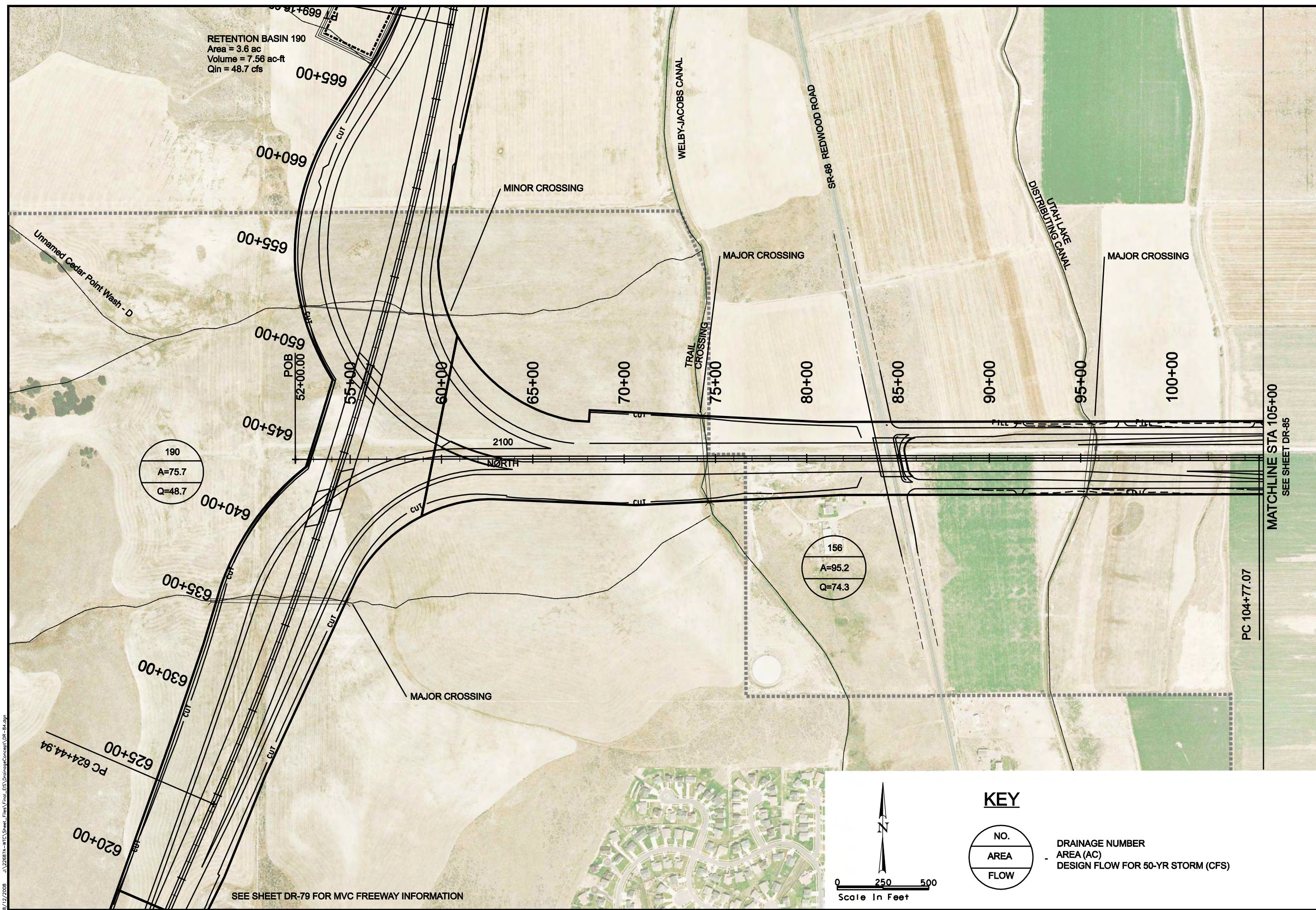
KEY



MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT



8/12/2008 J:\22687A-WTC\Sheet_Files\Final_LIS\DrainageConcept\DR-83.dgn

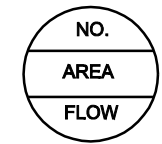


RETENTION BASIN 190
 Area = 3.6 ac
 Volume = 7.56 ac-ft
 Qin = 48.7 cfs

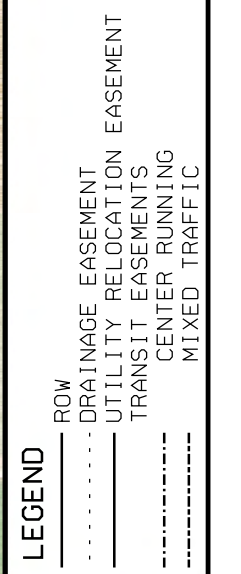
190
 A=75.7
 Q=48.7

156
 A=95.2
 Q=74.3

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

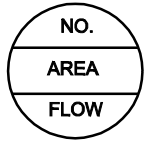
MATCHLINE STA 105+00
 SEE SHEET DR-85

PC 104+77.07

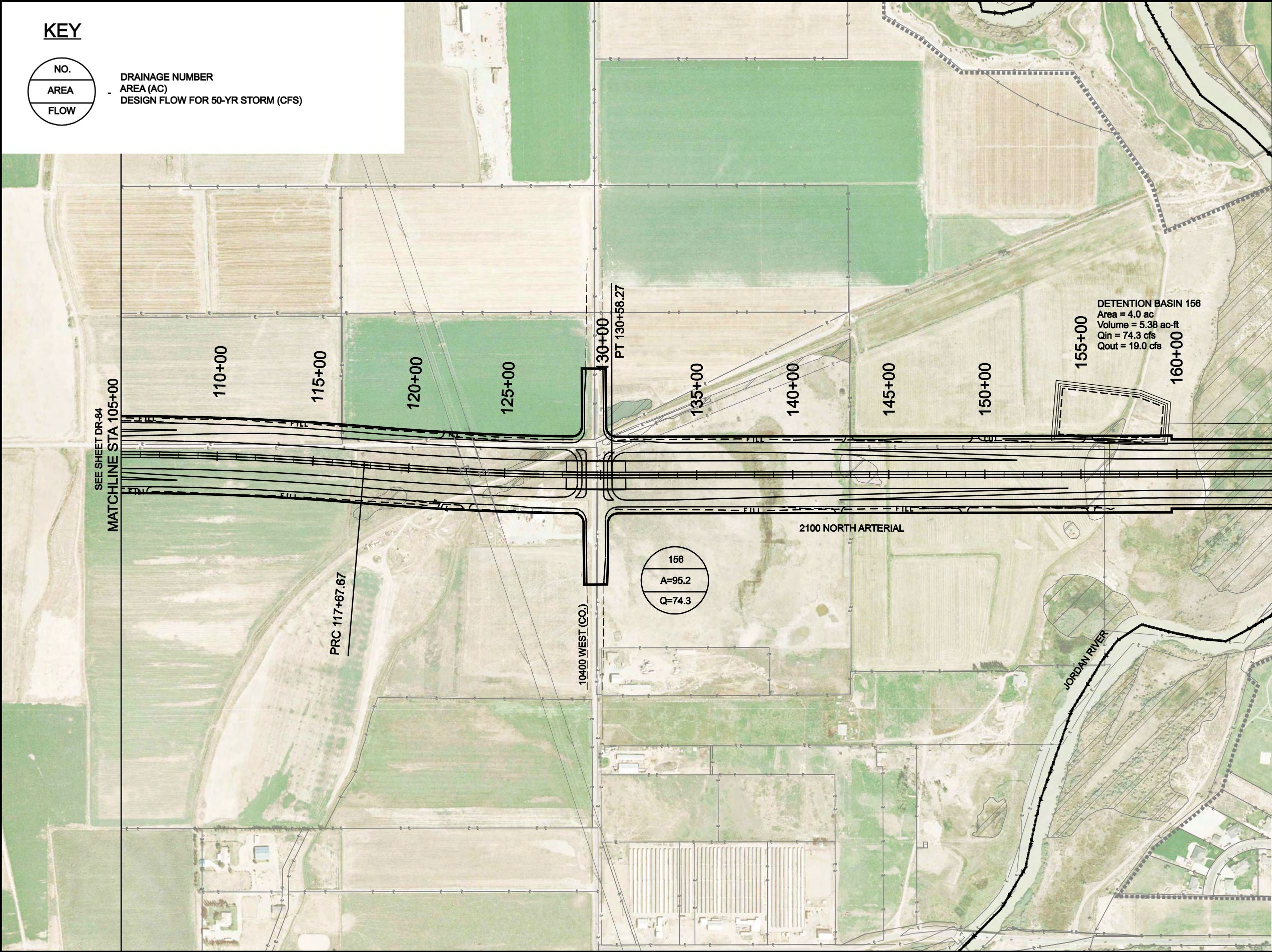
SEE SHEET DR-79 FOR MVC FREEWAY INFORMATION

8/12/2008 U:\22687A-WTC\Sheet_Files\Final_LIS\DrainageConcept\DR-85.dgn

KEY



NO. DRAINAGE NUMBER
 AREA (AC) AREA (AC)
 FLOW DESIGN FLOW FOR 50-YR STORM (CFS)



SEE SHEET DR-84
MATCHLINE STA 105+00

110+00

115+00

120+00

125+00

130+00

PT 130+58.27

135+00

140+00

145+00

150+00

155+00

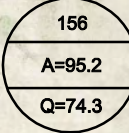
160+00

MATCHLINE STA 165+00
SEE SHEET DR-86

PRC 117+67.67

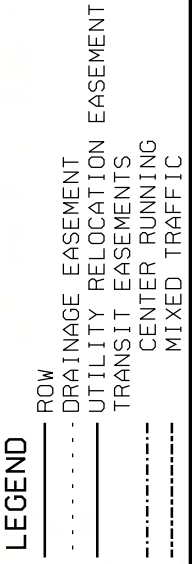
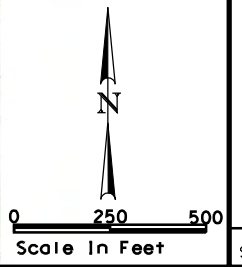
10400 WEST (CO.)

2100 NORTH ARTERIAL



DETENTION BASIN 156
 Area = 4.0 ac
 Volume = 5.38 ac-ft
 Qin = 74.3 cfs
 Qout = 19.0 cfs

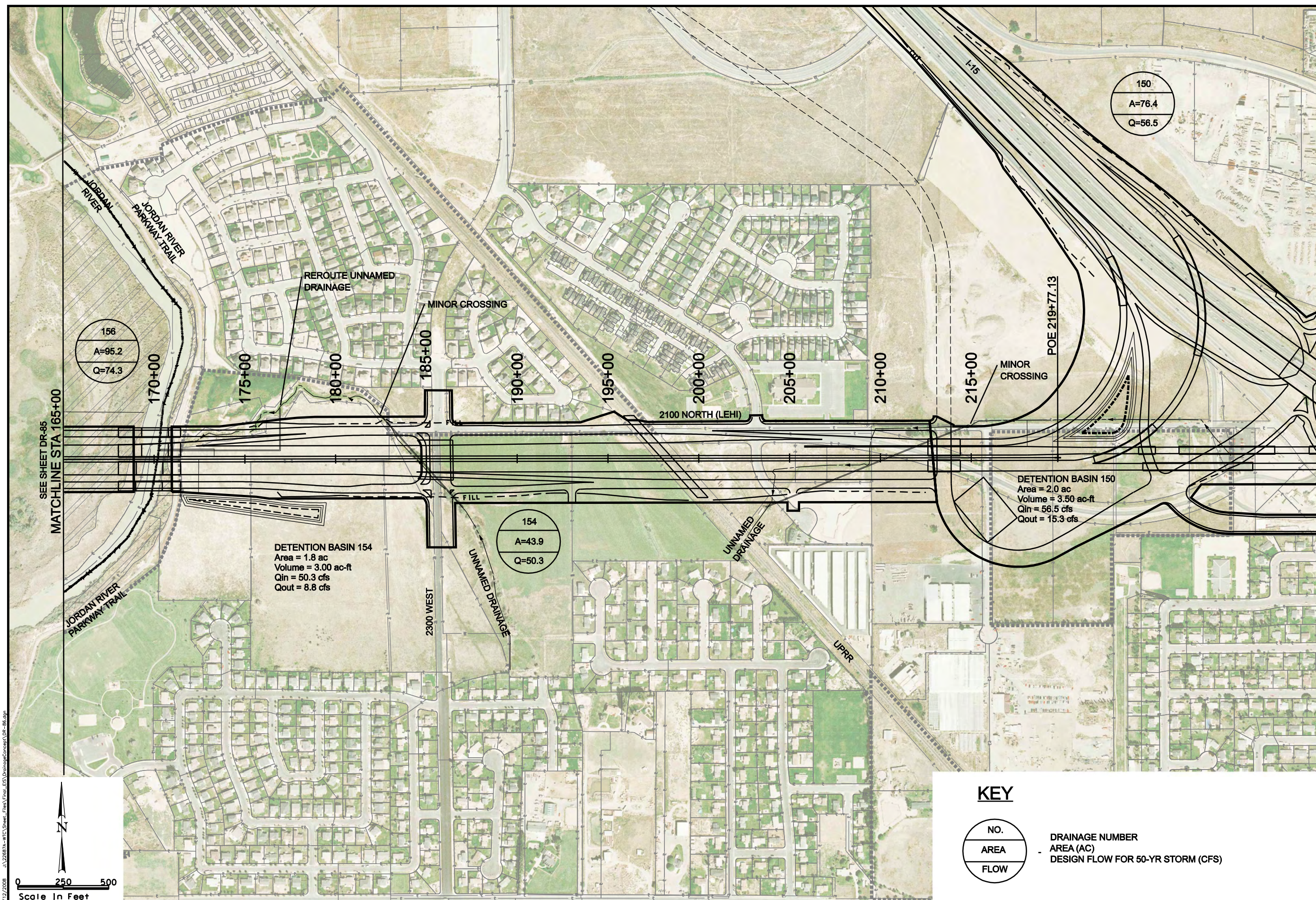
JORDAN RIVER



MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

DRAINAGE CONCEPT



150
A=76.4
Q=56.5

156
A=95.2
Q=74.3

154
A=43.9
Q=50.3

DETENTION BASIN 154
Area = 1.8 ac
Volume = 3.00 ac-ft
Q_{in} = 50.3 cfs
Q_{out} = 8.8 cfs

DETENTION BASIN 150
Area = 2.0 ac
Volume = 3.50 ac-ft
Q_{in} = 56.5 cfs
Q_{out} = 15.3 cfs

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

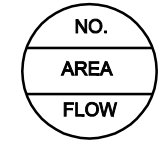
- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

LEGEND

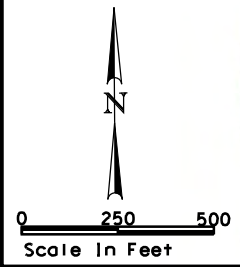


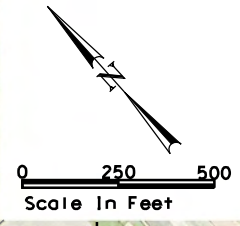
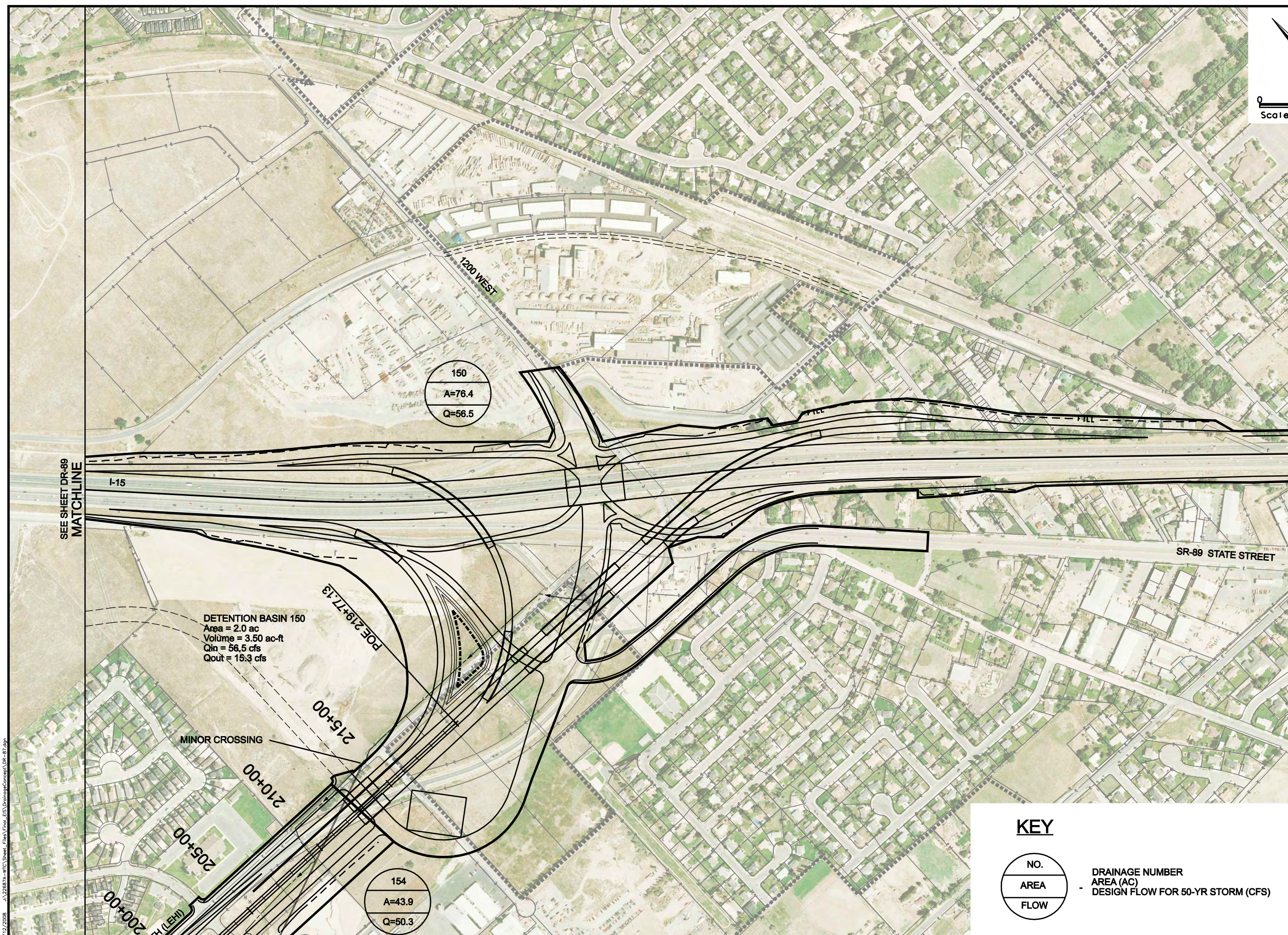
MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT

KEY



DRAINAGE NUMBER
AREA (AC)
DESIGN FLOW FOR 50-YR STORM (CFS)



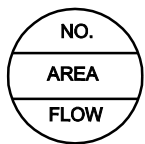


SEE SHEET DR-89
MATCHLINE

MATCHLINE
SEE SHEET DR-88

DETENTION BASIN 150
Area = 2.0 ac
Volume = 3.50 ac-ft
Q_{in} = 56.5 cfs
Q_{out} = 15.3 cfs

KEY



DRAINAGE NUMBER
- AREA (AC)
- DESIGN FLOW FOR 50-YR STORM (CFS)

- LEGEND**
- ROW
 - DRAINAGE EASEMENT
 - UTILITY RELOCATION EASEMENT
 - TRANSIT EASEMENTS
 - CENTER RUNNING
 - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS



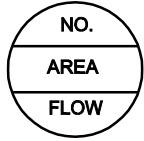
MOUNTAIN VIEW CORRIDOR

2100N FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

8/12/2008 U:\22687a-wtc\Sheet_Files\Final_EIS_DrainageConcept\DR-87.dgn

KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



SEE SHEET DR-87
 MATCHLINE

I-15

I-15

- EOP
- CENTERLINE
- CUT LINE
- FILL LINE
- WETLANDS

- ROW
- DRAINAGE EASEMENT
- UTILITY RELOCATION EASEMENT
- TRANSIT EASEMENTS
- CENTER RUNNING
- MIXED TRAFFIC

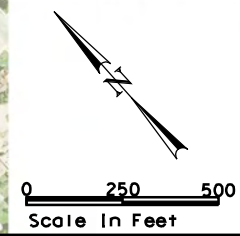
LEGEND

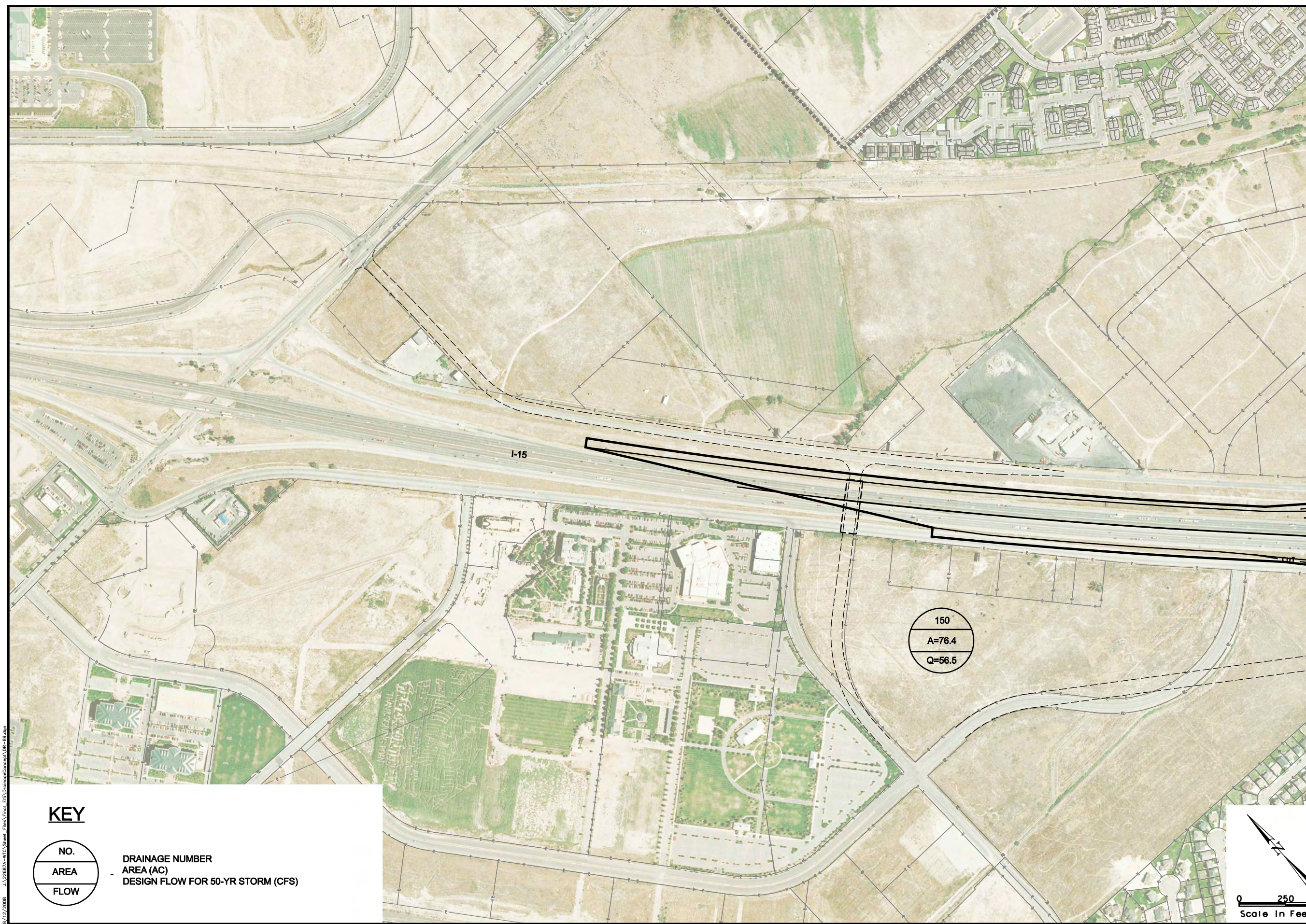


MOUNTAIN VIEW CORRIDOR

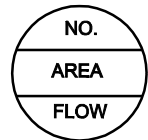
2100N FREEWAY ALTERNATIVE

DRAINAGE CONCEPT

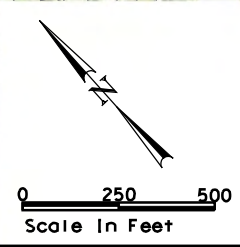




KEY



DRAINAGE NUMBER
 AREA (AC)
 DESIGN FLOW FOR 50-YR STORM (CFS)



- LEGEND**
- ROW
 - - - DRAINAGE EASEMENT
 - - - UTILITY RELOCATION EASEMENT
 - - - TRANSIT EASEMENTS
 - - - CENTER RUNNING
 - - - MIXED TRAFFIC
 - EOP
 - CENTERLINE
 - CUT LINE
 - FILL LINE
 - WETLANDS

MATCHLINE
 SEE SHEET DR-87

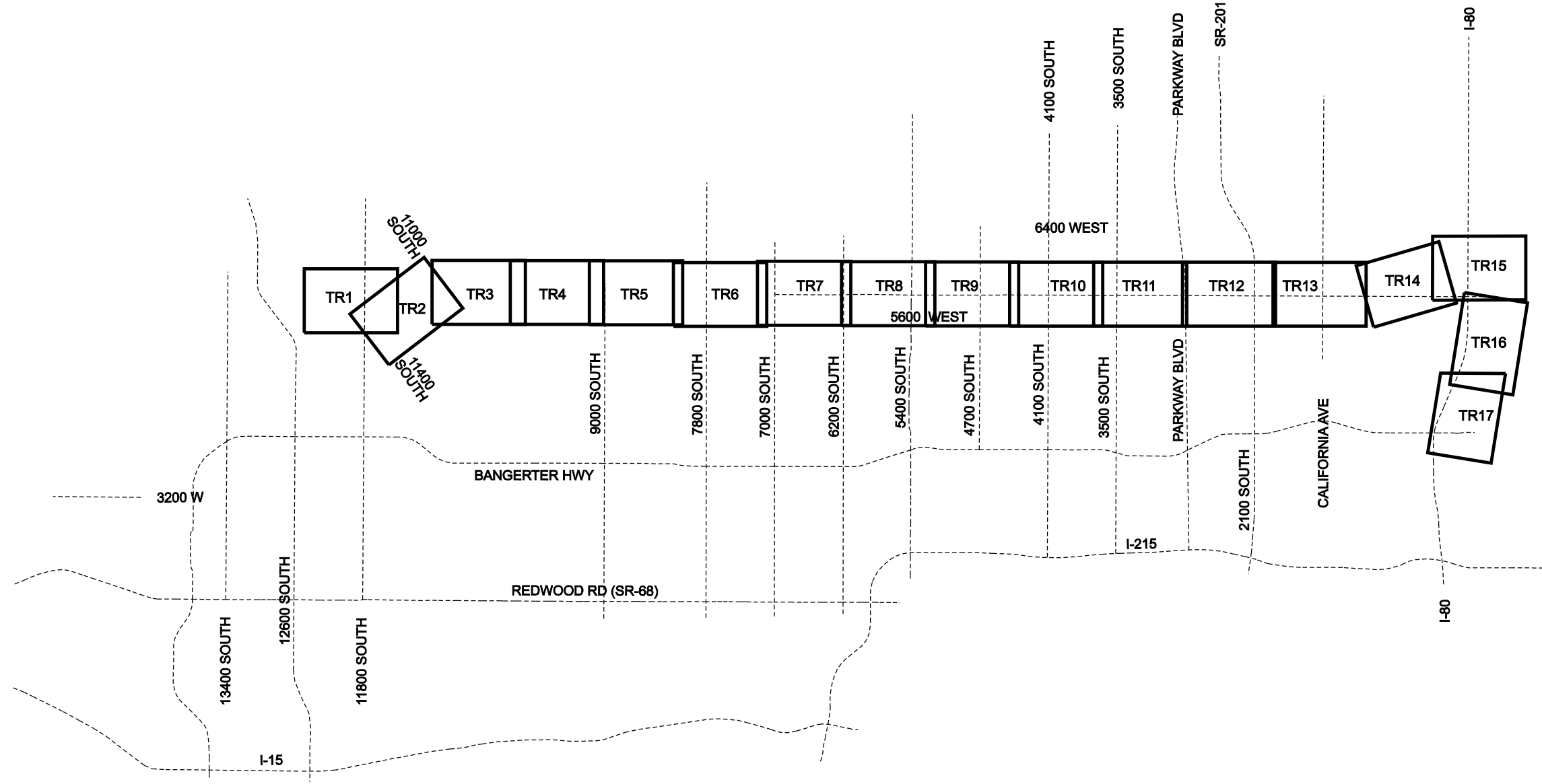


MOUNTAIN VIEW CORRIDOR
2100N FREEWAY ALTERNATIVE
DRAINAGE CONCEPT





8/12/2008 U:\226874-MTC\Sheet_Files\Final_EIS\DrainageConcept\DR-89.dgn

DEDICATED ROW TRANSIT ALTERNATIVE

CROSS REFERENCE SHEET



LEGEND

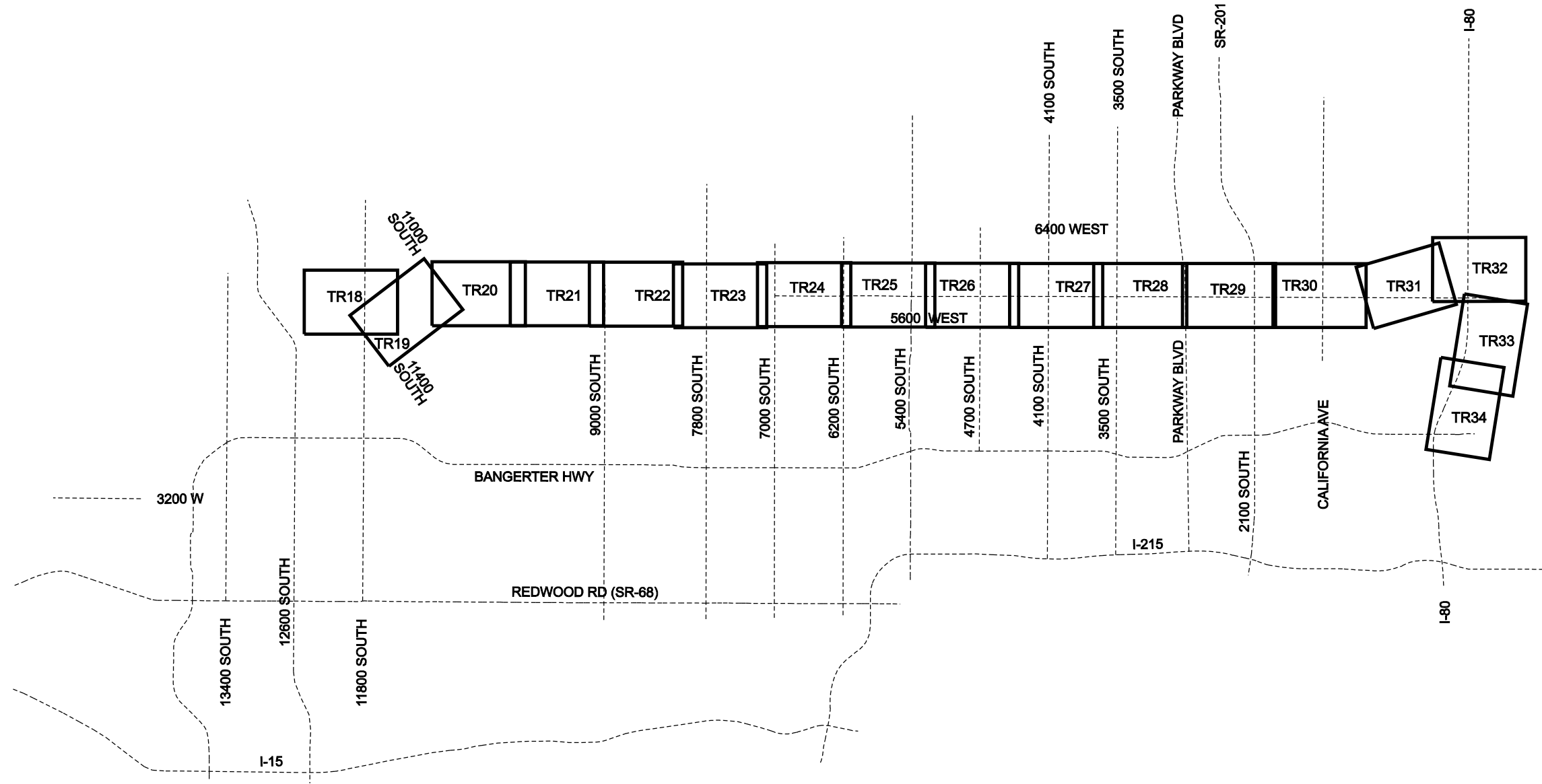
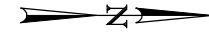
-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  TRANSIT CORRIDOR TO BE BUILT BY OTHERS
-  ROW



**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT
ALTERNATIVE
KEYMAP**

MIXED TRAFFIC TRANSIT ALTERNATIVE

CROSS REFERENCE SHEET

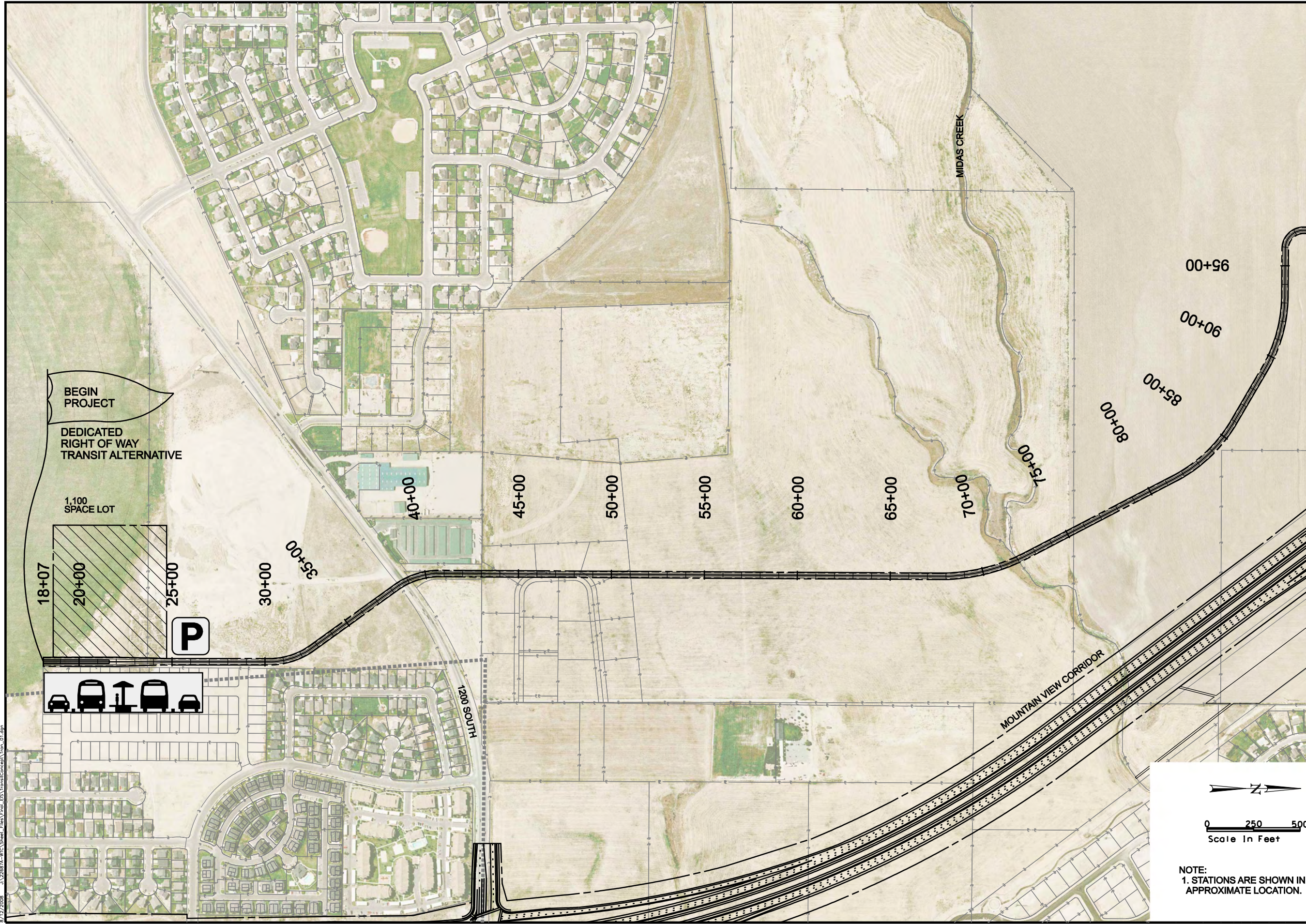


LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- TRANSIT CORRIDOR TO BE BUILT BY OTHERS
- ROW



MOUNTAIN VIEW CORRIDOR
 MIXED TRAFFIC TRANSIT
 ALTERNATIVE
 KEYMAP

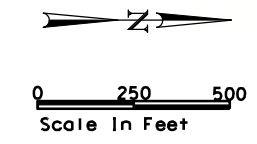
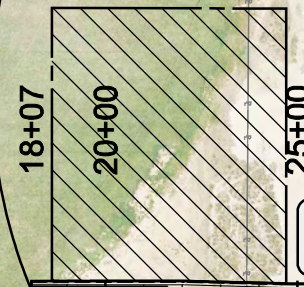


BEGIN PROJECT

DEDICATED RIGHT OF WAY TRANSIT ALTERNATIVE

1,100 SPACE LOT

P



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

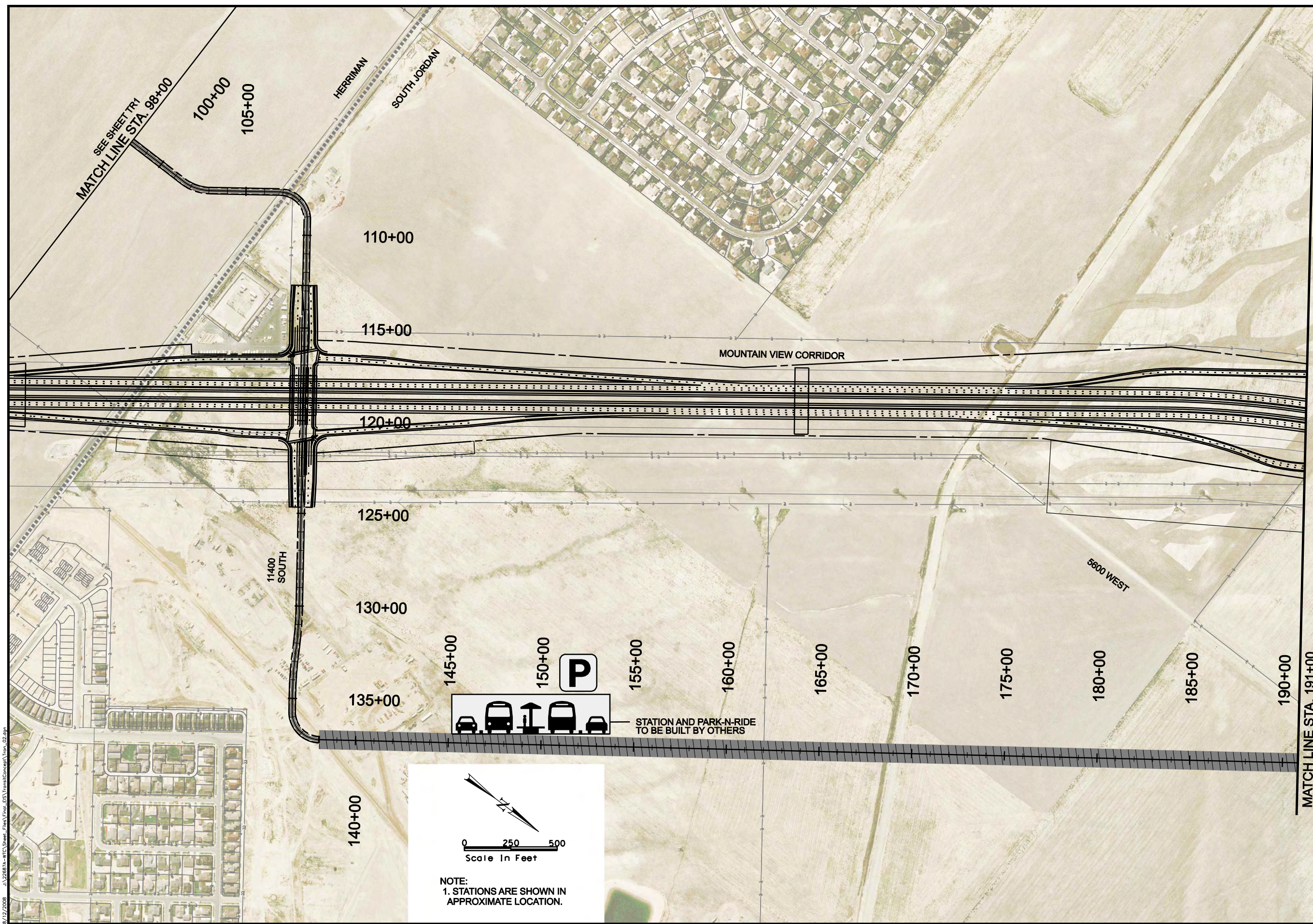
MATCH LINE STA. 98+00
SEE SHEET TR2

LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT



SEE SHEET TR1
MATCH LINE STA. 98+00

100+00
105+00

HERRIMAN
SOUTH JORDAN

110+00

115+00

MOUNTAIN VIEW CORRIDOR

120+00

125+00

11400
SOUTH

130+00

5600 WEST

140+00

135+00

145+00

150+00

P

155+00

STATION AND PARK-N-RIDE
TO BE BUILT BY OTHERS

160+00

165+00

170+00

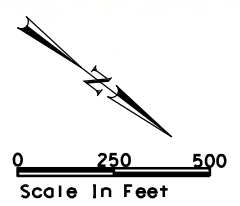
175+00

180+00

185+00

190+00

MATCH LINE STA. 191+00
SEE SHEET TR3



NOTE:
1. STATIONS ARE SHOWN IN
APPROXIMATE LOCATION.

LEGEND

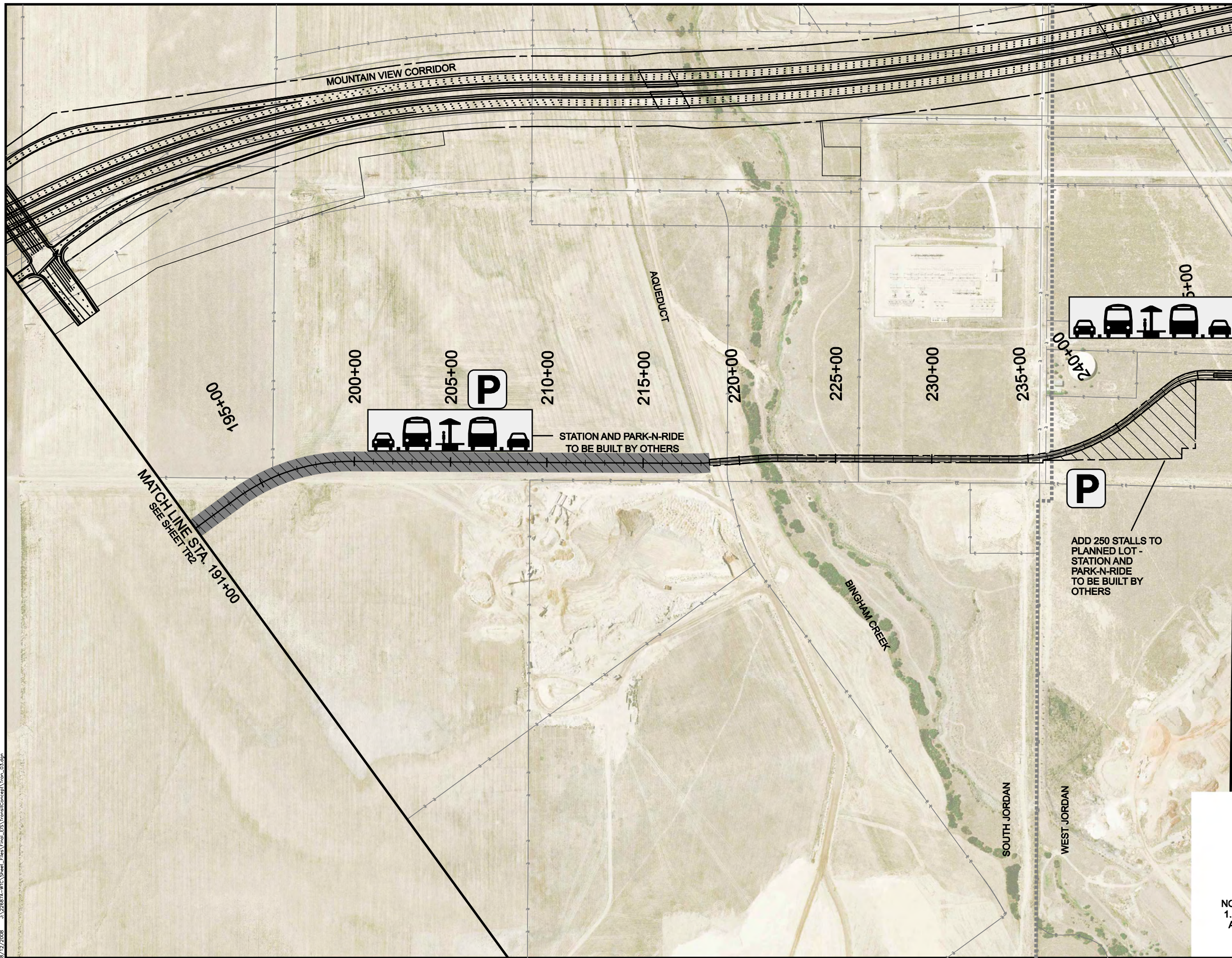
- TRANSIT STATION
- PARK-N-RIDE LOT
- TRANSIT CORRIDOR TO BE BUILT BY OTHERS
- ROW



MOUNTAIN VIEW CORRIDOR

DEDICATED ROW TRANSIT ALTERNATIVE

TRANSIT CONCEPT



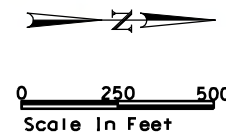
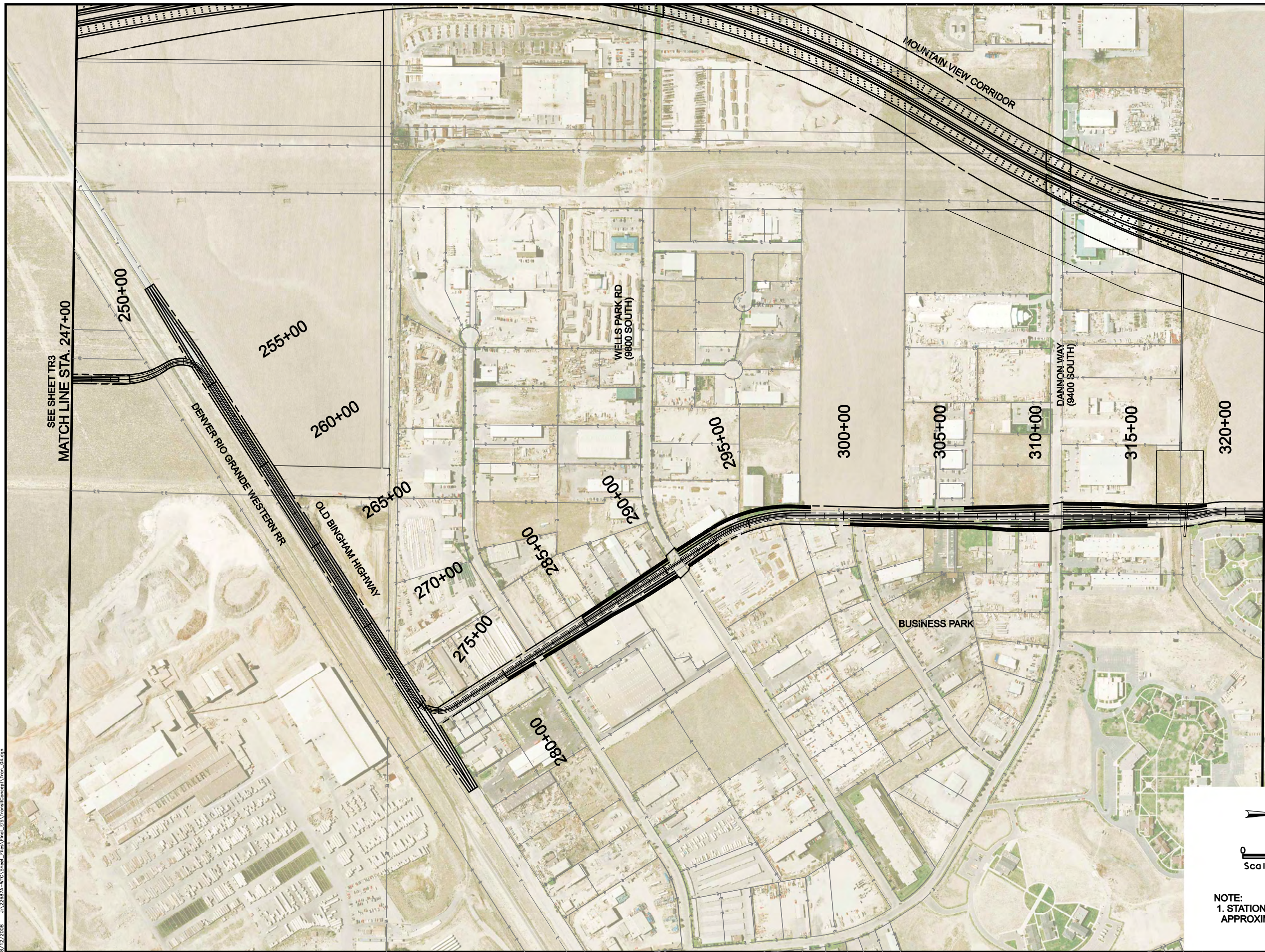
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT



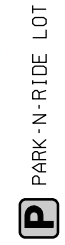
LEGEND

- PARK-N-RIDE LOT
- TRANSIT CORRIDOR TO BE BUILT BY OTHERS
- ROW

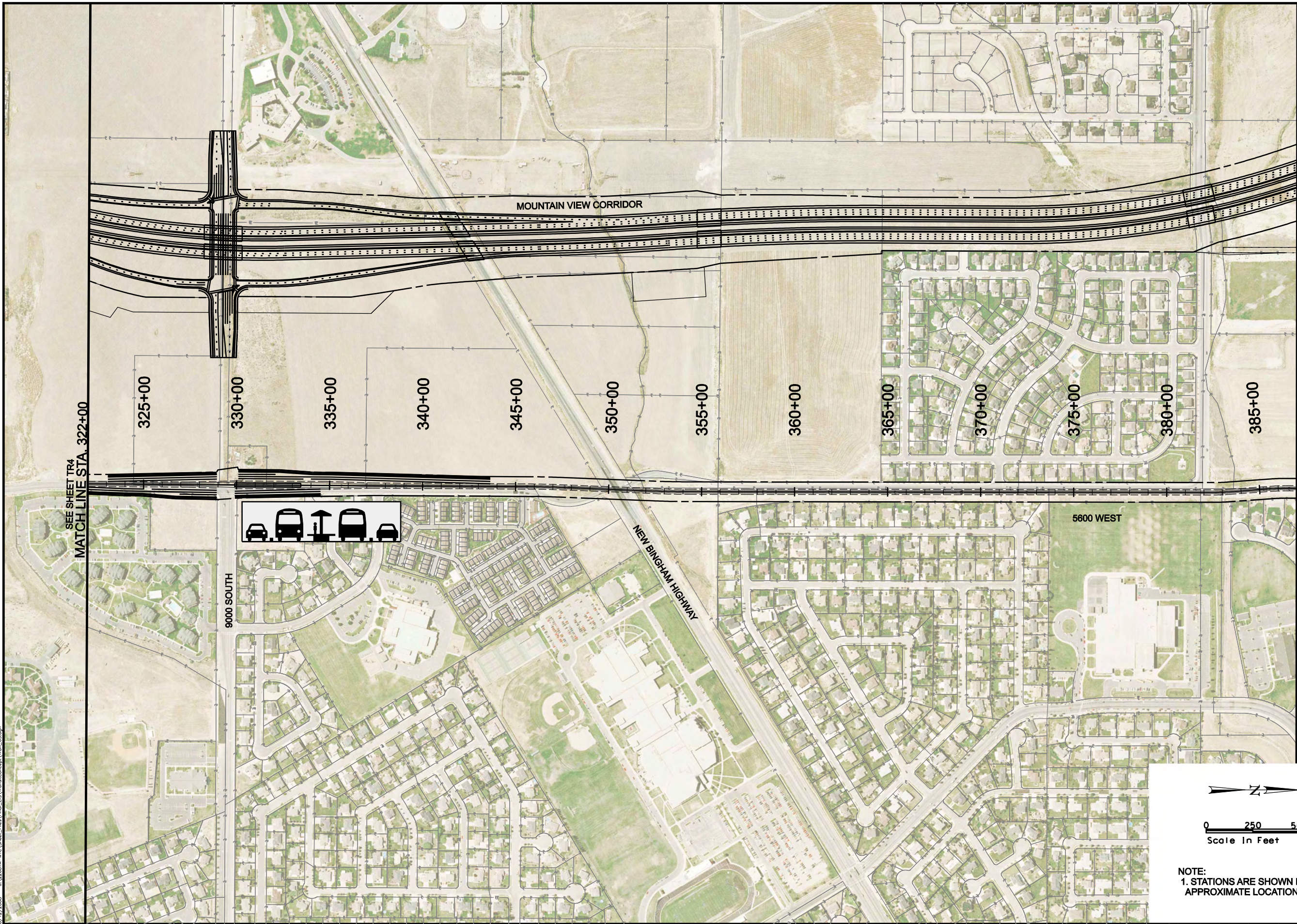


NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND



MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT



SEE SHEET TR4
MATCH LINE STA. 322+00

325+00

330+00

335+00

340+00

345+00

350+00

355+00

360+00

365+00

370+00

375+00

380+00

385+00

MOUNTAIN VIEW CORRIDOR

NEW BINGHAM HIGHWAY

5600 WEST

MATCH LINE STA. 387+00
SEE SHEET TR6



LEGEND



MOUNTAIN VIEW CORRIDOR

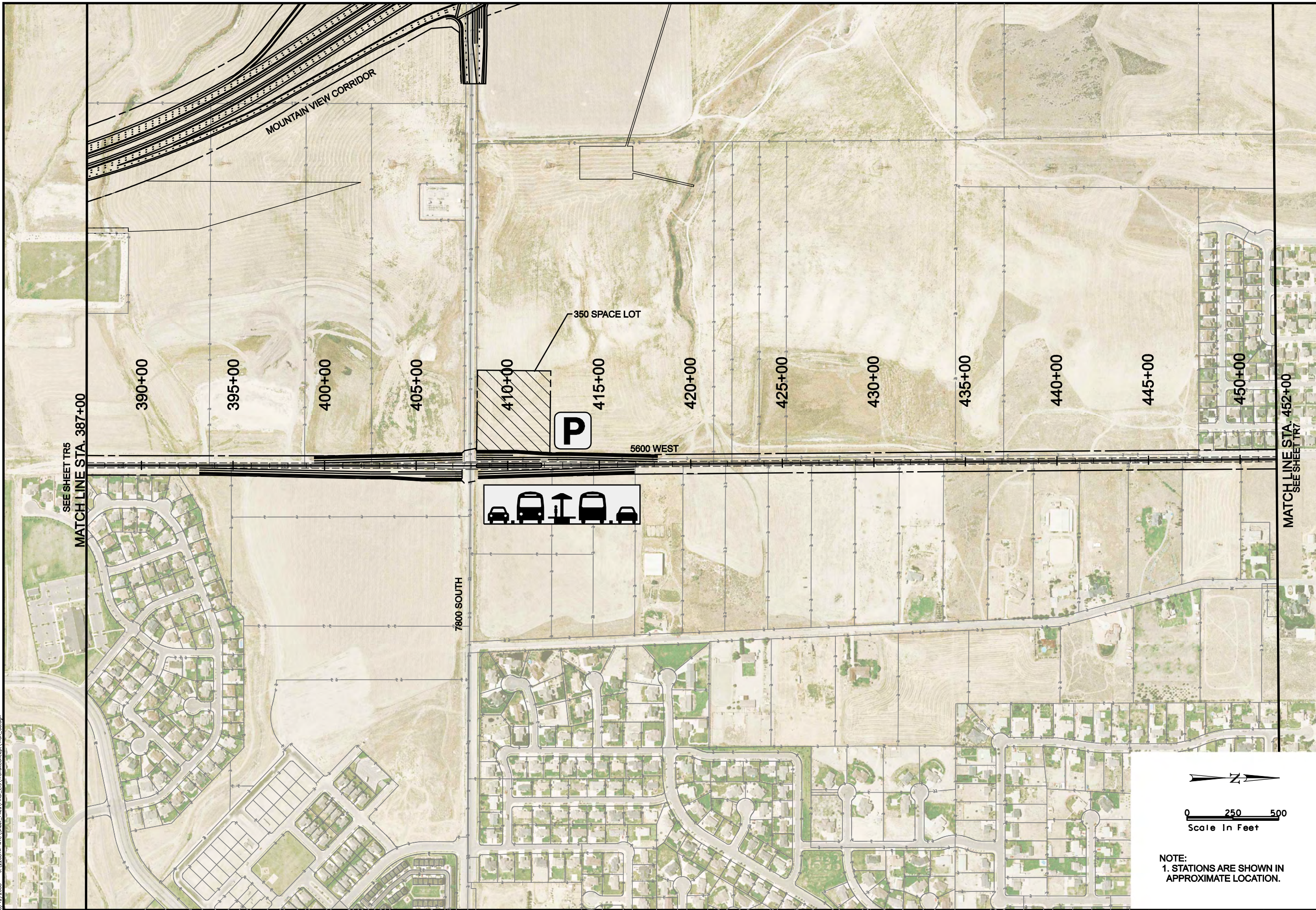
DEDICATED ROW TRANSIT ALTERNATIVE

TRANSIT CONCEPT



P PARK-N-RIDE LOT

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.



SEE SHEET TR5
MATCH LINE STA. 387+00

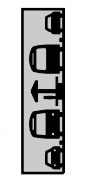
MATCH LINE STA. 452+00
SEE SHEET TR7

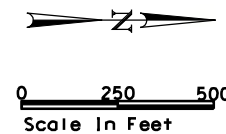
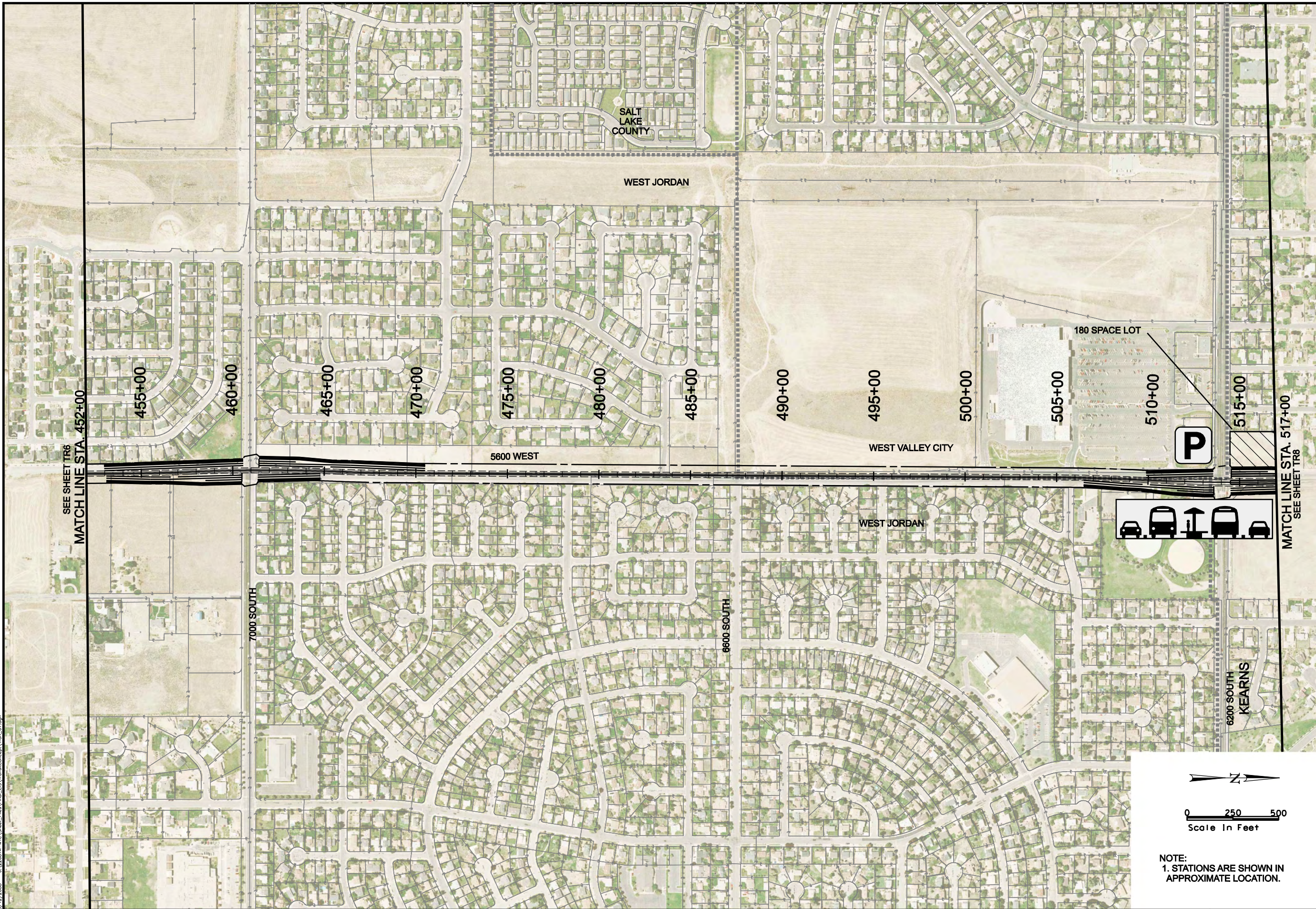
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

Scale In Feet
0 250 500

MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT

LEGEND



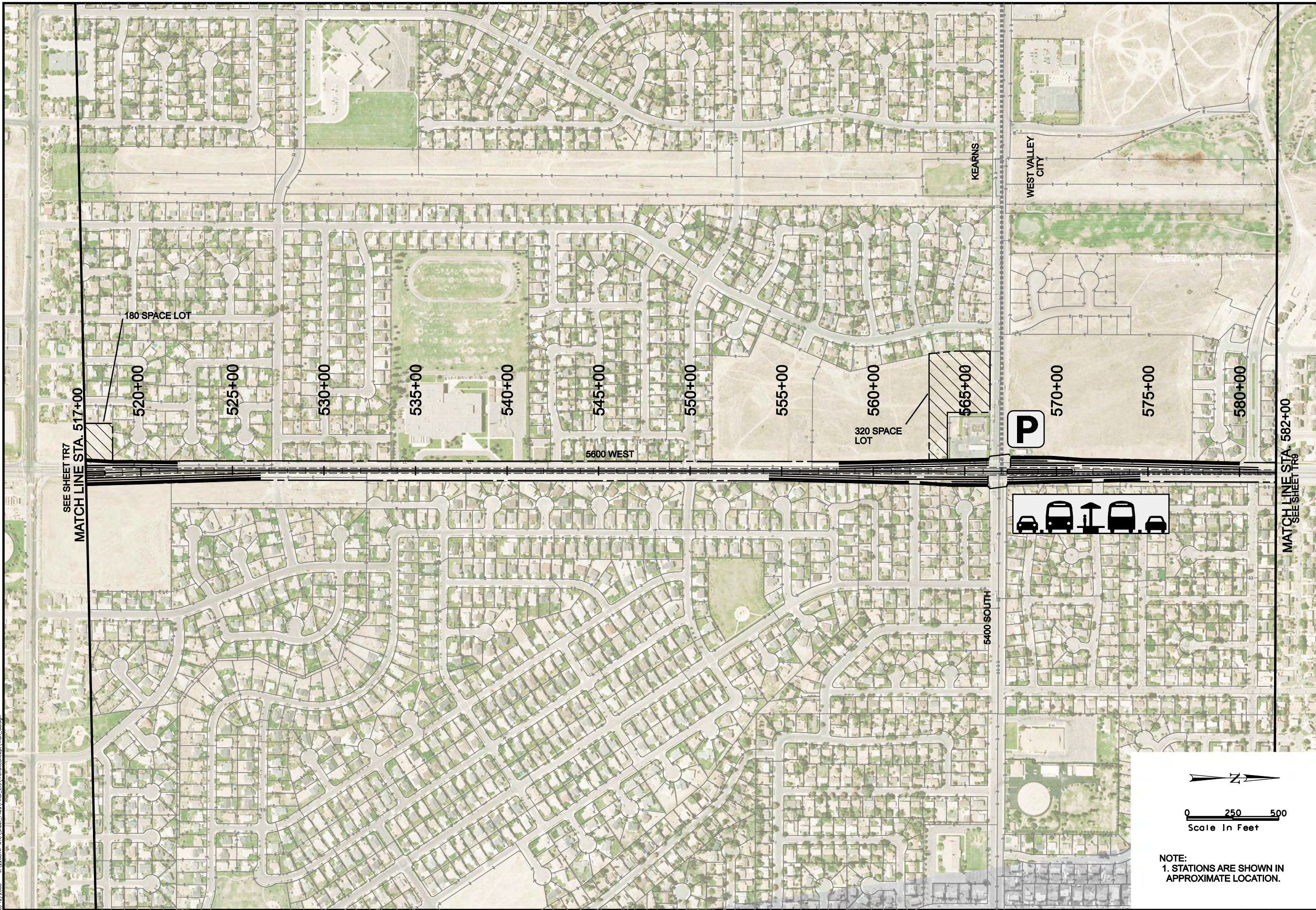


NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND

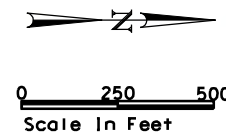


MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT



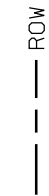
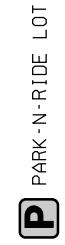
SEE SHEET TR7
MATCH LINE STA. 517+00

MATCH LINE STA. 582+00
SEE SHEET TR6



NOTE:
1. STATIONS ARE SHOWN IN
APPROXIMATE LOCATION.

LEGEND

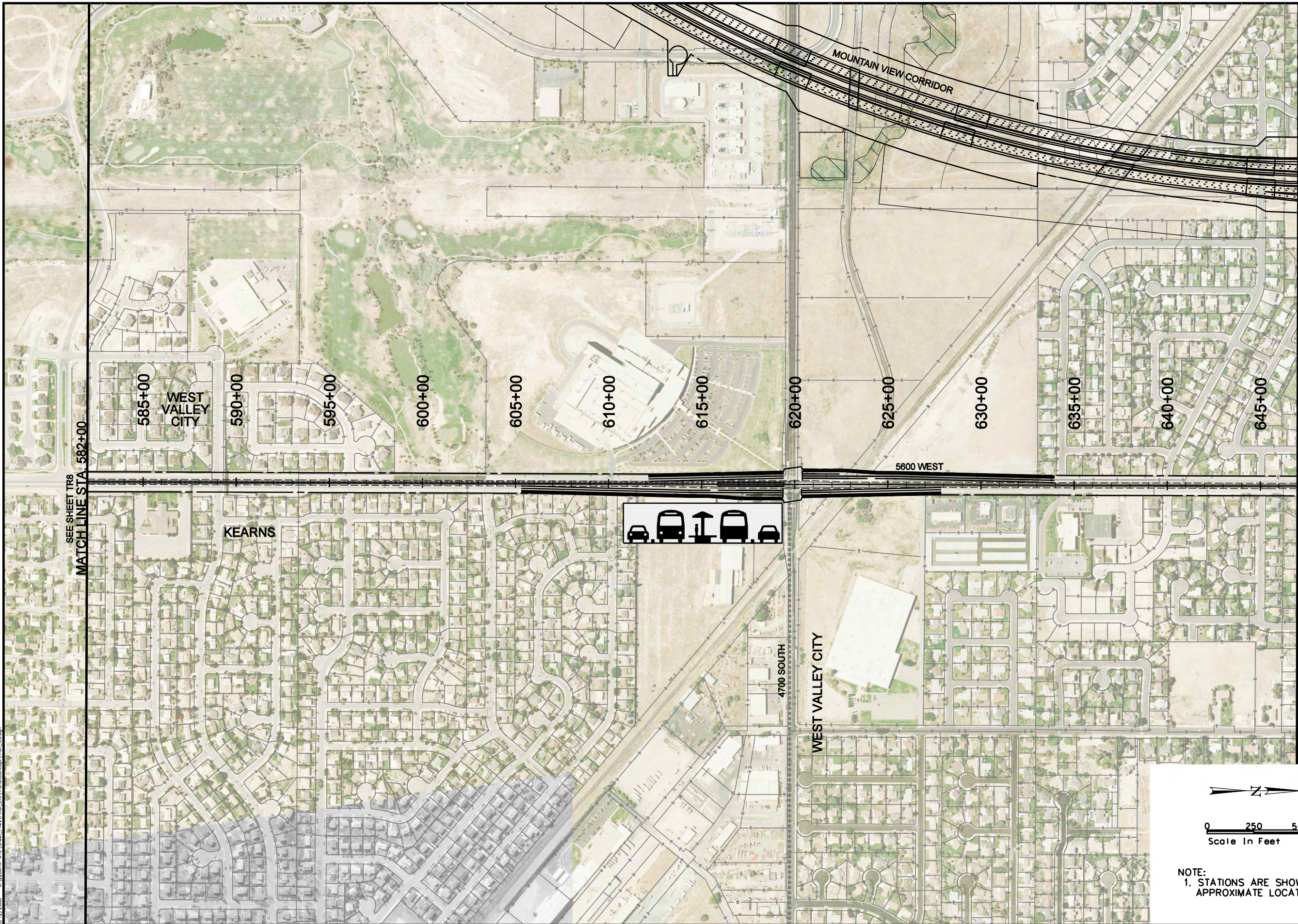


MOUNTAIN VIEW CORRIDOR

DEDICATED ROW TRANSIT
ALTERNATIVE

TRANSIT CONCEPT





SEE SHEET TR8
MATCH LINE STA. 582+00

MATCH LINE STA. 647+00
SEE SHEET TR10

585+00

590+00

595+00

600+00

605+00

610+00

615+00

620+00

625+00

630+00

635+00

640+00

645+00

WEST VALLEY CITY

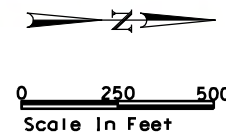
KEARNS

4700 SOUTH

WEST VALLEY CITY

5600 WEST

MOUNTAIN VIEW CORRIDOR



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND



--- ROW

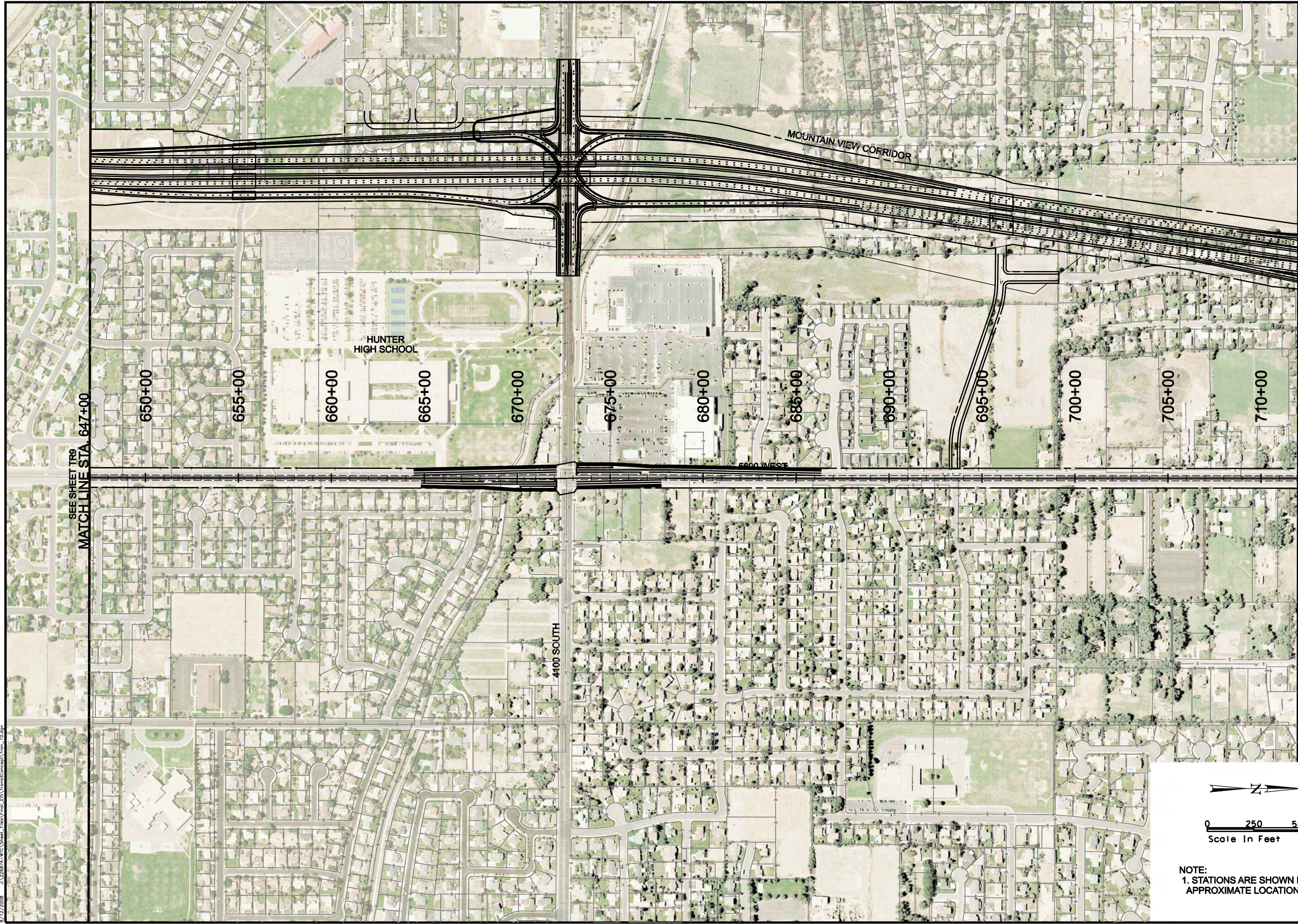
P PARK-N-RIDE LOT

MOUNTAIN VIEW CORRIDOR

DEDICATED ROW TRANSIT ALTERNATIVE

TRANSIT CONCEPT





SEE SHEET TR9
MATCH LINE STA. 647+00

650+00

655+00

660+00

665+00

670+00

675+00

680+00

685+00

690+00

695+00

700+00

705+00

710+00

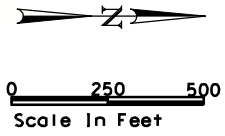
MATCH LINE STA. 712+00
SEE SHEET TR10

HUNTER
HIGH SCHOOL

MOUNTAIN VIEW CORRIDOR

4100 SOUTH

5600 WEST



NOTE:
1. STATIONS ARE SHOWN IN
APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
 DEDICATED ROW TRANSIT
 ALTERNATIVE
 TRANSIT CONCEPT

LEGEND

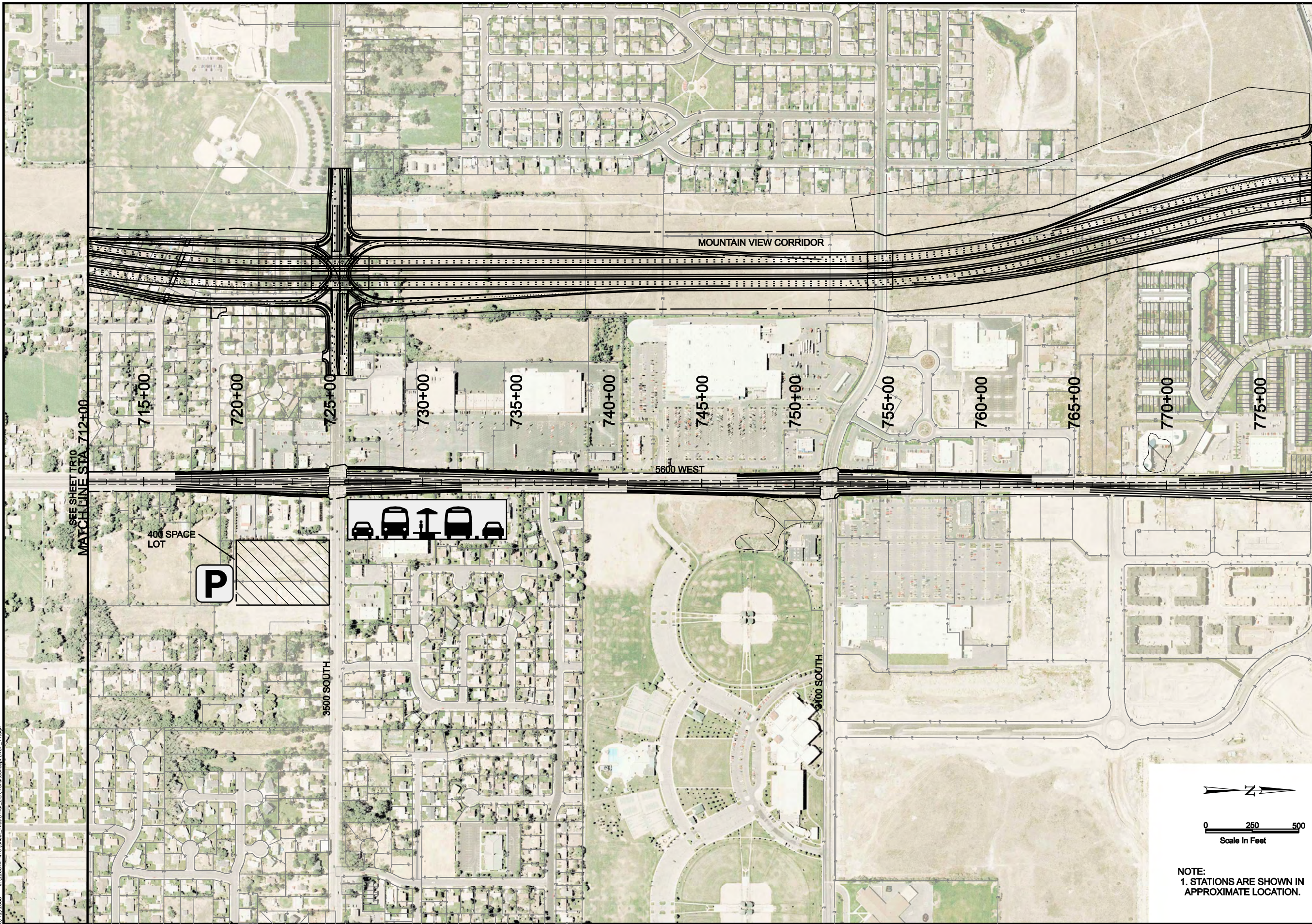


P PARK-N-RIDE LOT

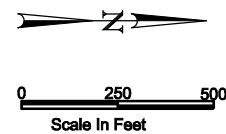


ROW





NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.



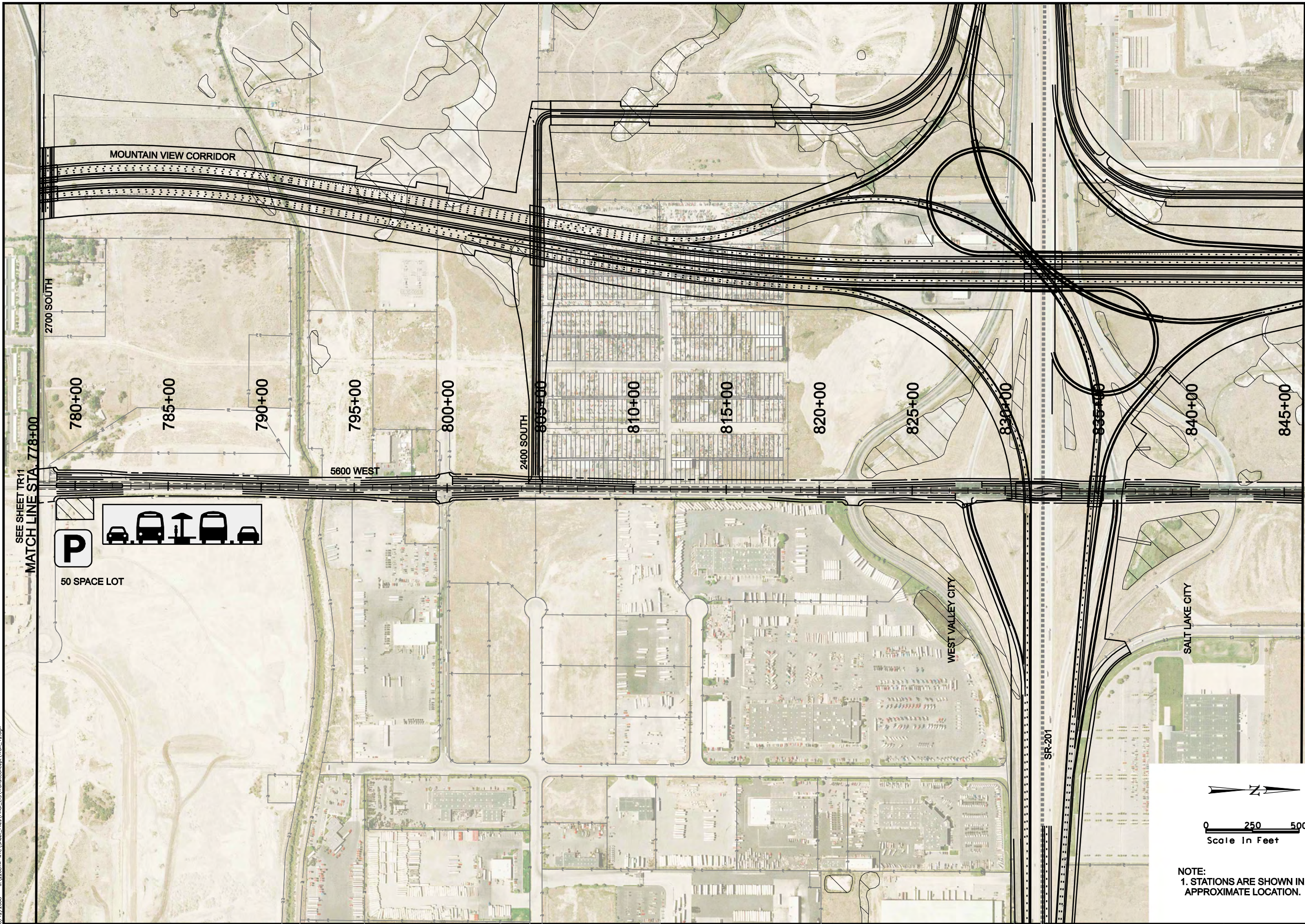
MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT



LEGEND

- PARK-N-RIDE LOT
- ROW

PARK-N-RIDE LOT



SEE SHEET TR11
MATCH LINE STA. 778+00

780+00

785+00

790+00

795+00

800+00

805+00

810+00

815+00

820+00

825+00

830+00

835+00

840+00

845+00

MATCH LINE STA. 846+00
SEE SHEET TR13

P
50 SPACE LOT

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

Scale In Feet

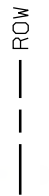
MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT

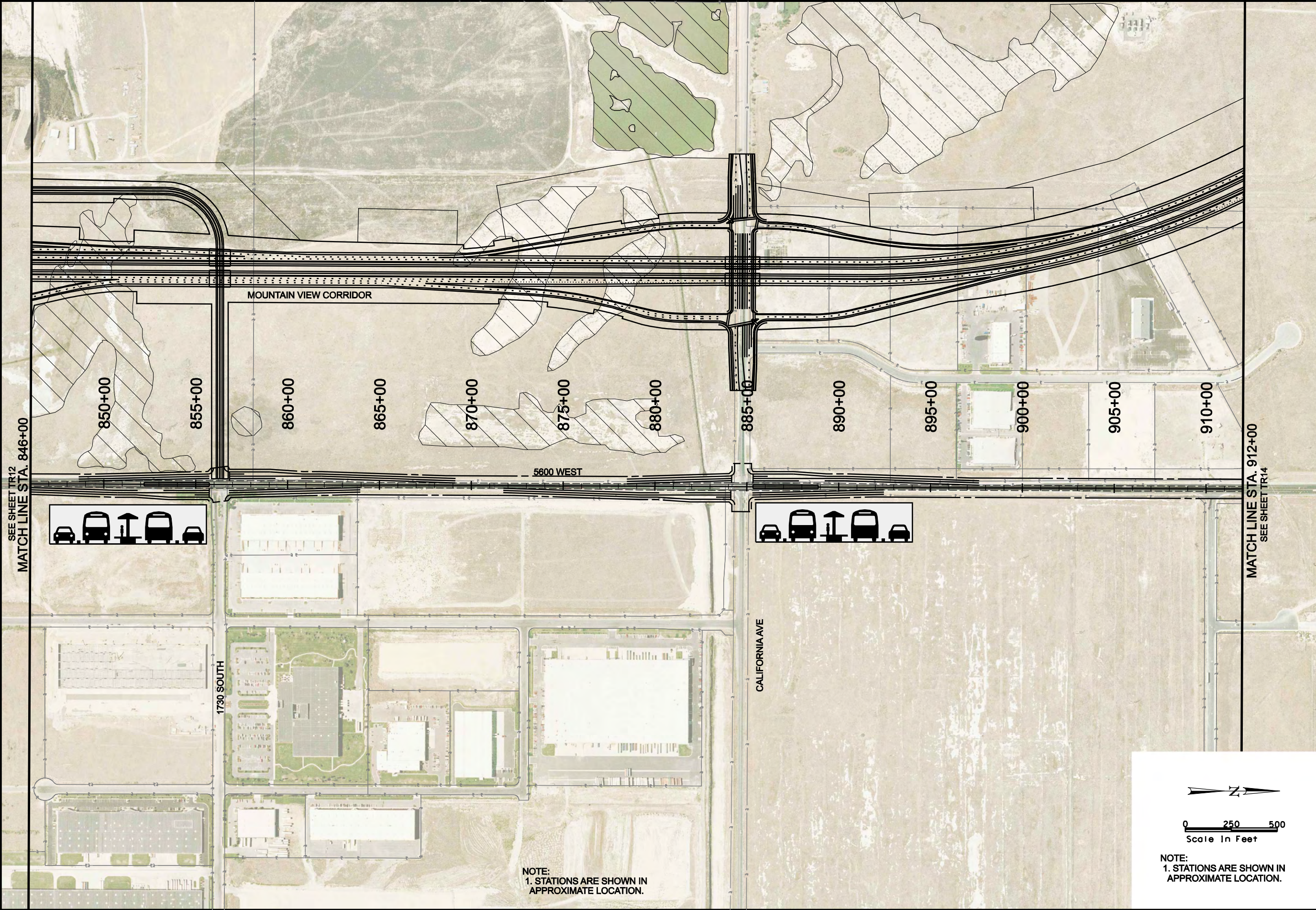


LEGEND



P PARK-N-RIDE LOT





SEE SHEET TR12
MATCH LINE STA. 846+00

MATCH LINE STA. 912+00
SEE SHEET TR14

MOUNTAIN VIEW CORRIDOR

5600 WEST

CALIFORNIA AVE

850+00

855+00

860+00

865+00

870+00

875+00

880+00

885+00

890+00

895+00

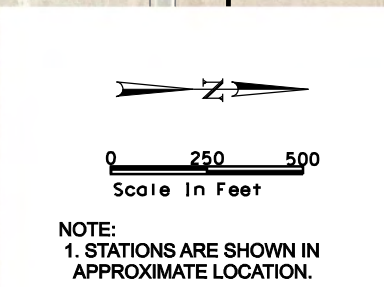
900+00

905+00

910+00

1730 SOUTH

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.



LEGEND

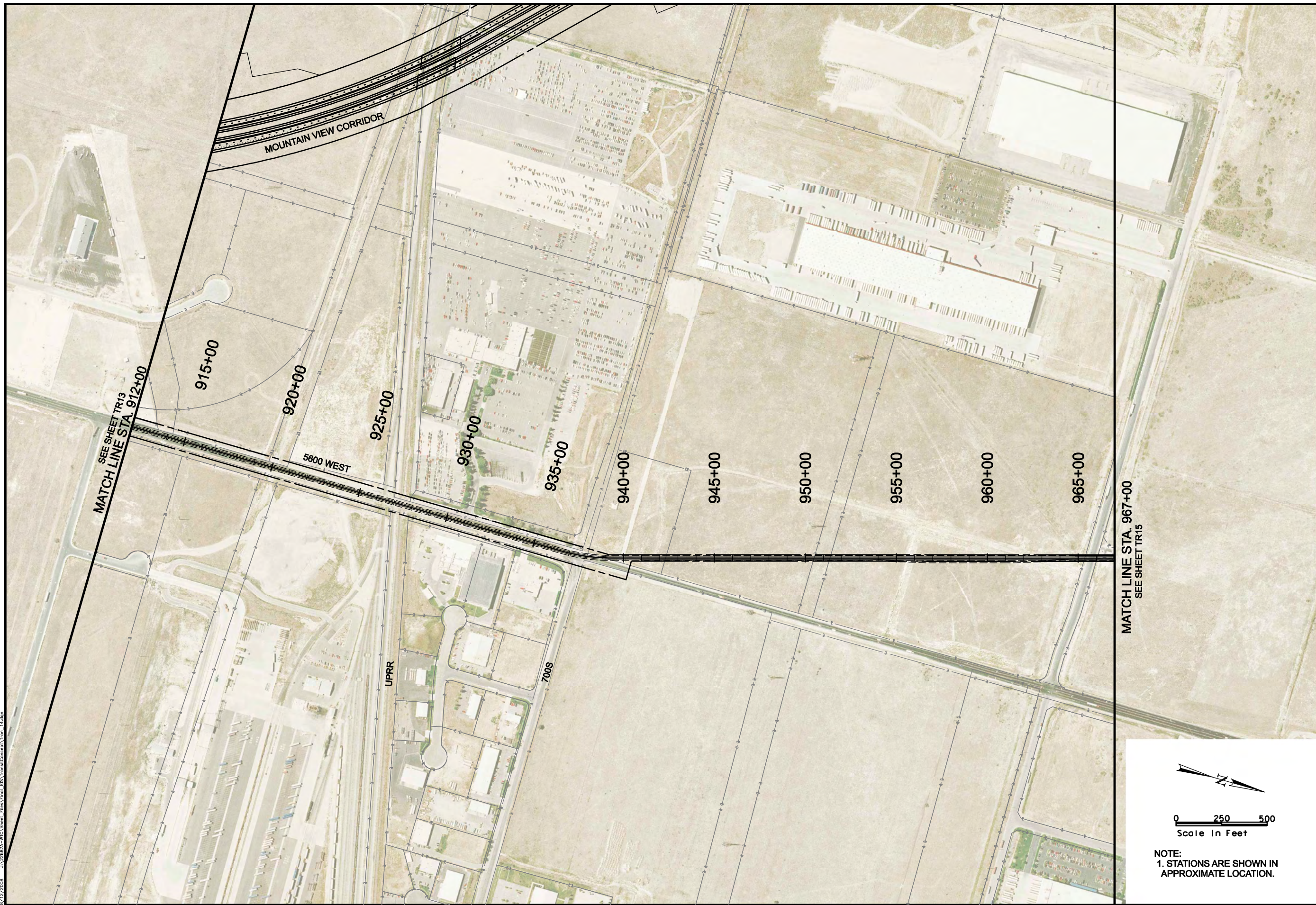


P PARK-N-RIDE LOT

MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT

MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE

TRANSIT CONCEPT



MATCH LINE STA. 967+00
SEE SHEET TR15

SEE SHEET TR13
MATCH LINE STA. 912+00

MOUNTAIN VIEW CORRIDOR

UPRR

700S

5800 WEST

915+00

920+00

925+00

930+00

935+00

940+00

945+00

950+00

955+00

960+00

965+00



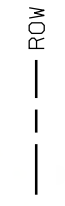
0 250 500
Scale In Feet

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND



P PARK-N-RIDE LOT



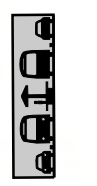
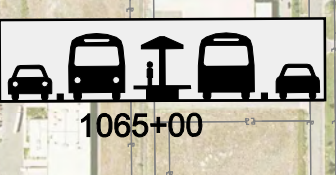
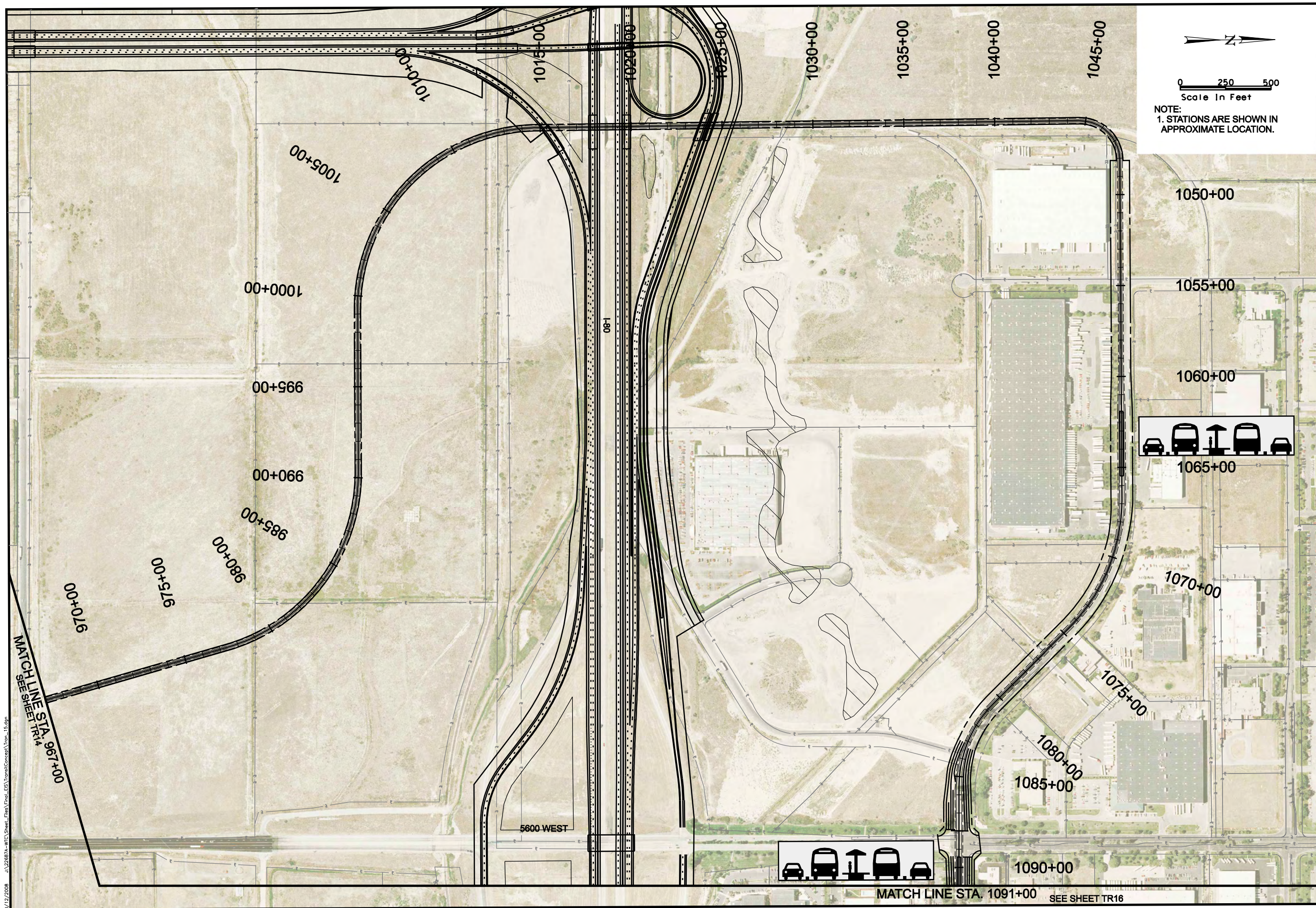
--- ROW



MOUNTAIN VIEW CORRIDOR

DEDICATED ROW TRANSIT ALTERNATIVE

TRANSIT CONCEPT



LEGEND

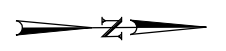


MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT
ALTERNATIVE
TRANSIT CONCEPT

P PARK-N-RIDE LOT

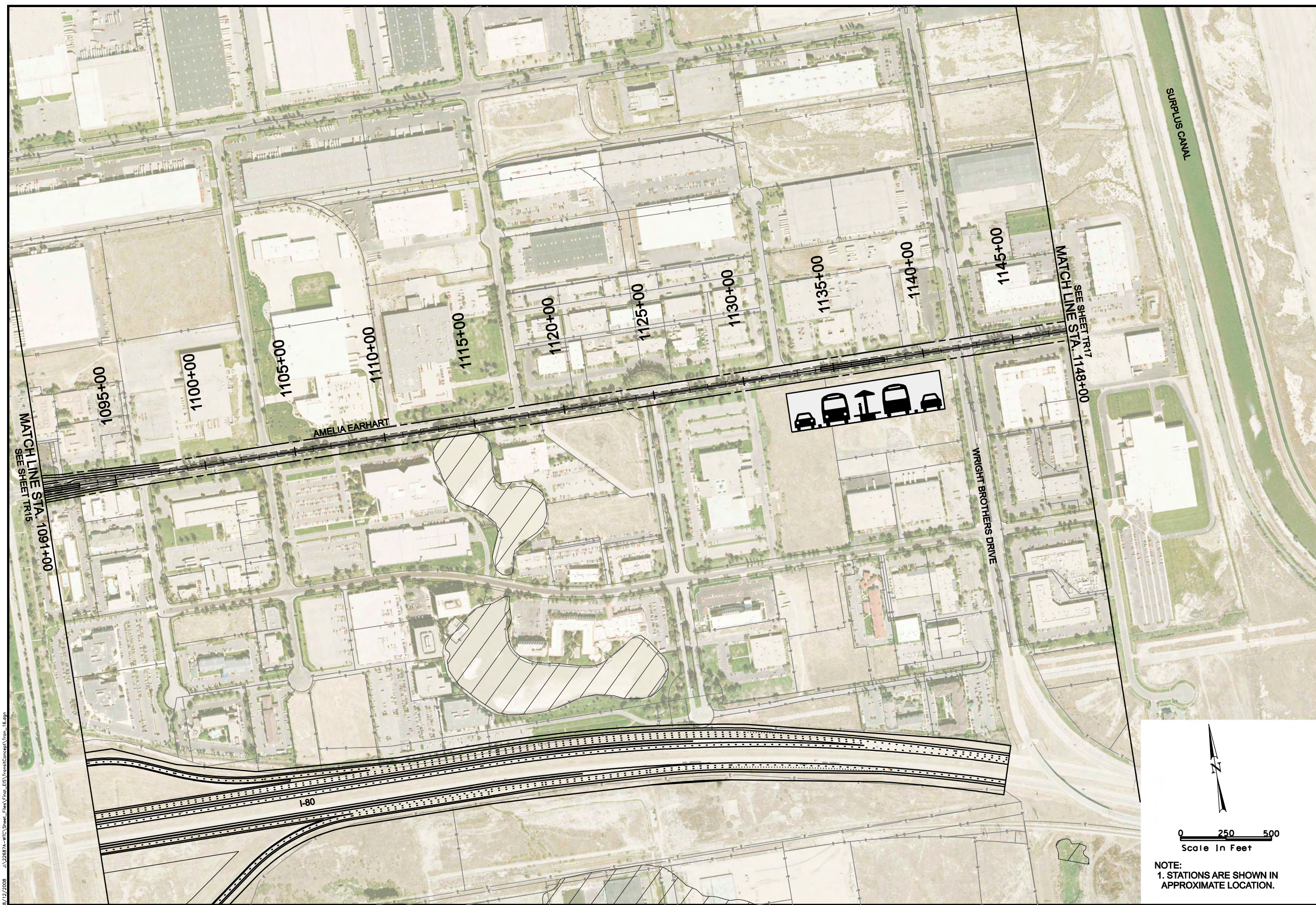
NOTE:
 1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

Scale In Feet
 0 250 500



MATCH LINE STA. 967+00
 SEE SHEET TR14

MATCH LINE STA. 1091+00 SEE SHEET TR16

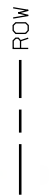


**MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT
ALTERNATIVE
TRANSIT CONCEPT**

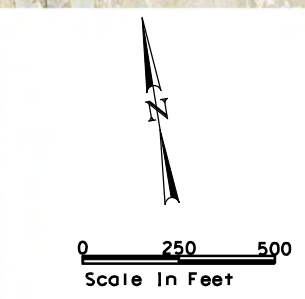
LEGEND



P PARK-N-RIDE LOT

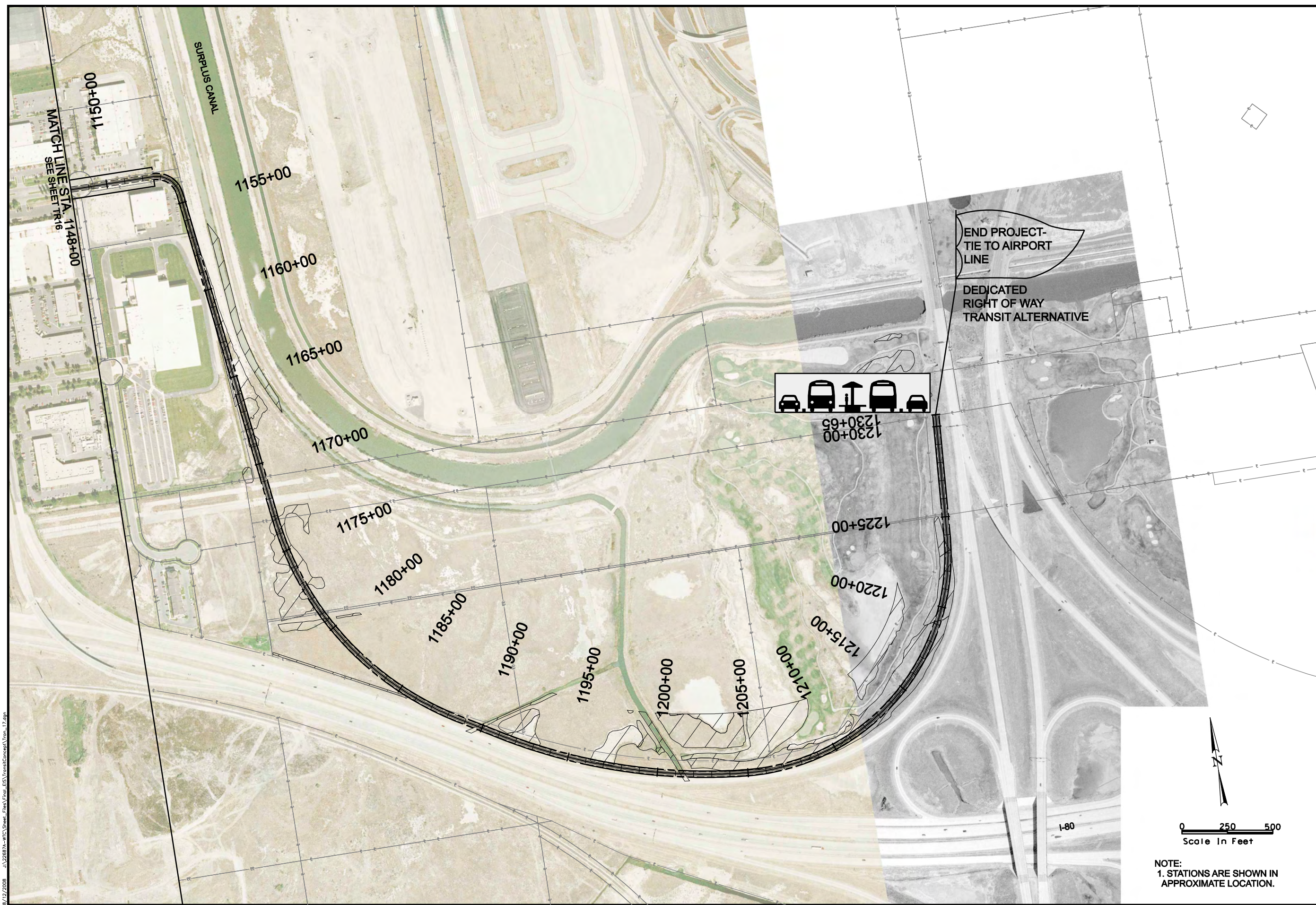


--- ROW



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

8/12/2008 J:\226874-MTC\Sheet_Files\Final_ES\TransitConcept\Tran_17.dgn



MATCH LINE STA. 1148+00
SEE SHEET TR16

SURPLIS CANAL

END PROJECT-
TIE TO AIRPORT
LINE

DEDICATED
RIGHT OF WAY
TRANSIT ALTERNATIVE



1230+00
1230+65

1225+00

1220+00

1215+00

1210+00

1205+00

1200+00

1195+00

1190+00

1185+00

1180+00

1175+00

1170+00

1165+00

1160+00

1155+00

1150+00

LEGEND

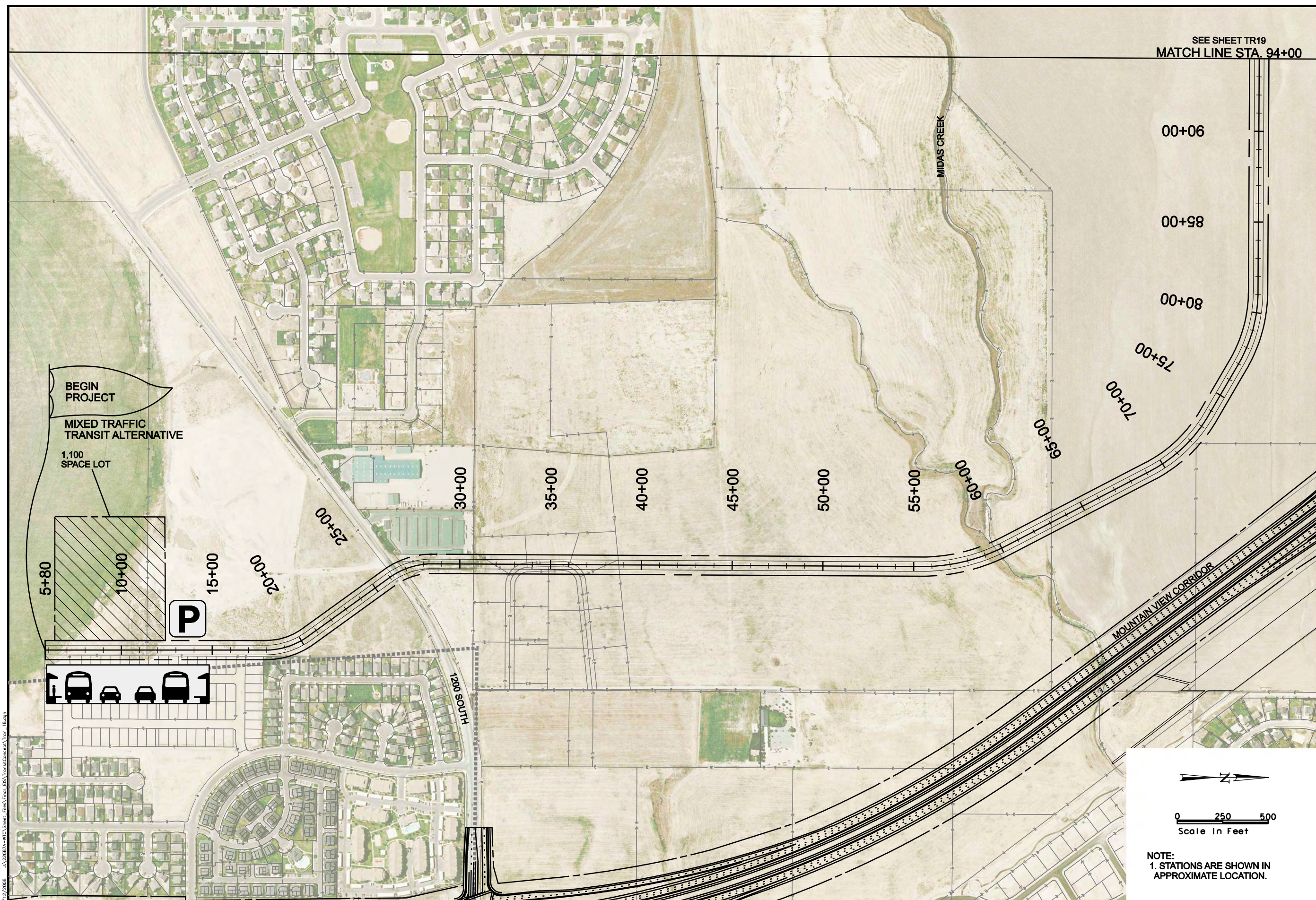


P PARK-N-RIDE LOT



MOUNTAIN VIEW CORRIDOR
DEDICATED ROW TRANSIT ALTERNATIVE
TRANSIT CONCEPT

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.



SEE SHEET TR19
MATCH LINE STA. 94+00

00+06

00+08

00+08

75+00

70+00

65+00

60+00

55+00

50+00

45+00

40+00

35+00

30+00

25+00

20+00

15+00

10+00

5+80

MIDAS CREEK

1200 SOUTH

MOUNTAIN VIEW CORRIDOR



0 250 500
Scale In Feet

NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND



TRANSIT STATION
PARK-N-RIDE LOT



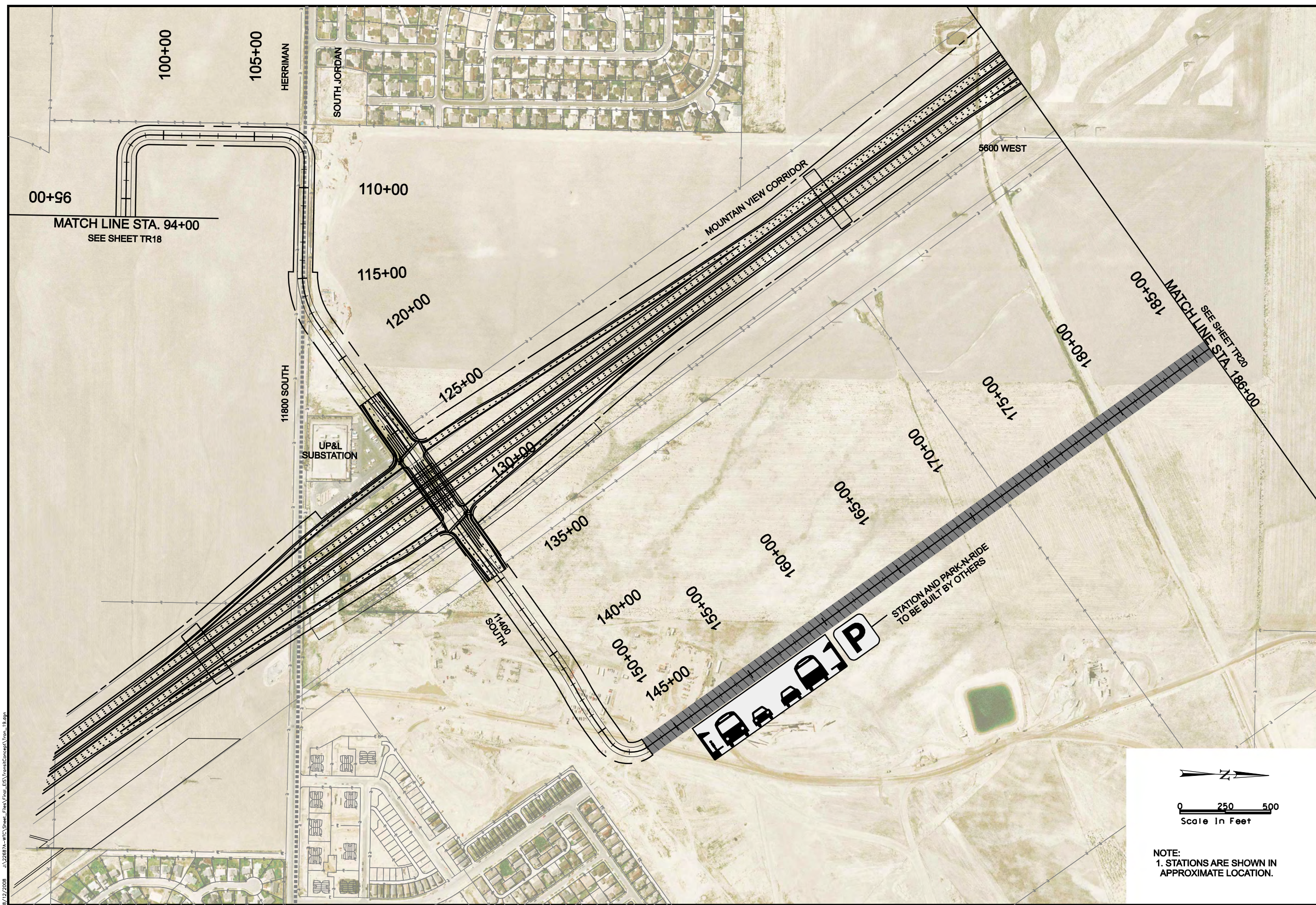
ROW




MOUNTAIN VIEW CORRIDOR

MIXED TRAFFIC TRANSIT ALTERNATIVE

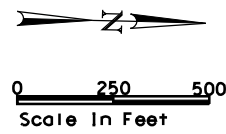
TRANSIT CONCEPT



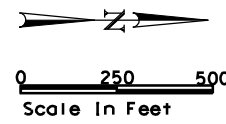
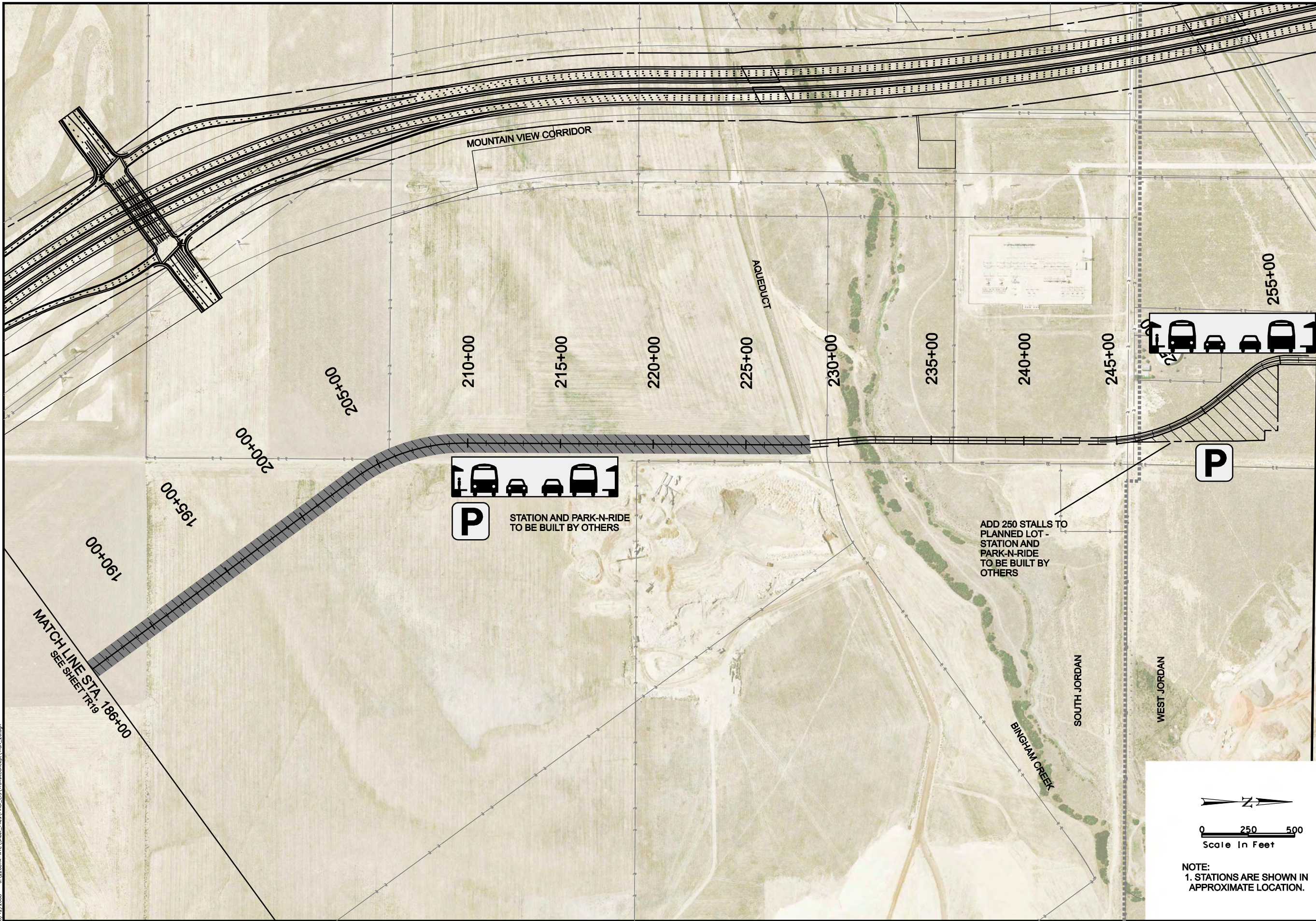
LEGEND

-  MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT
-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  TRANSIT CORRIDOR TO BE BUILT BY OTHERS
- ROW

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MATCH LINE STA. 257+00
SEE SHEET TR21

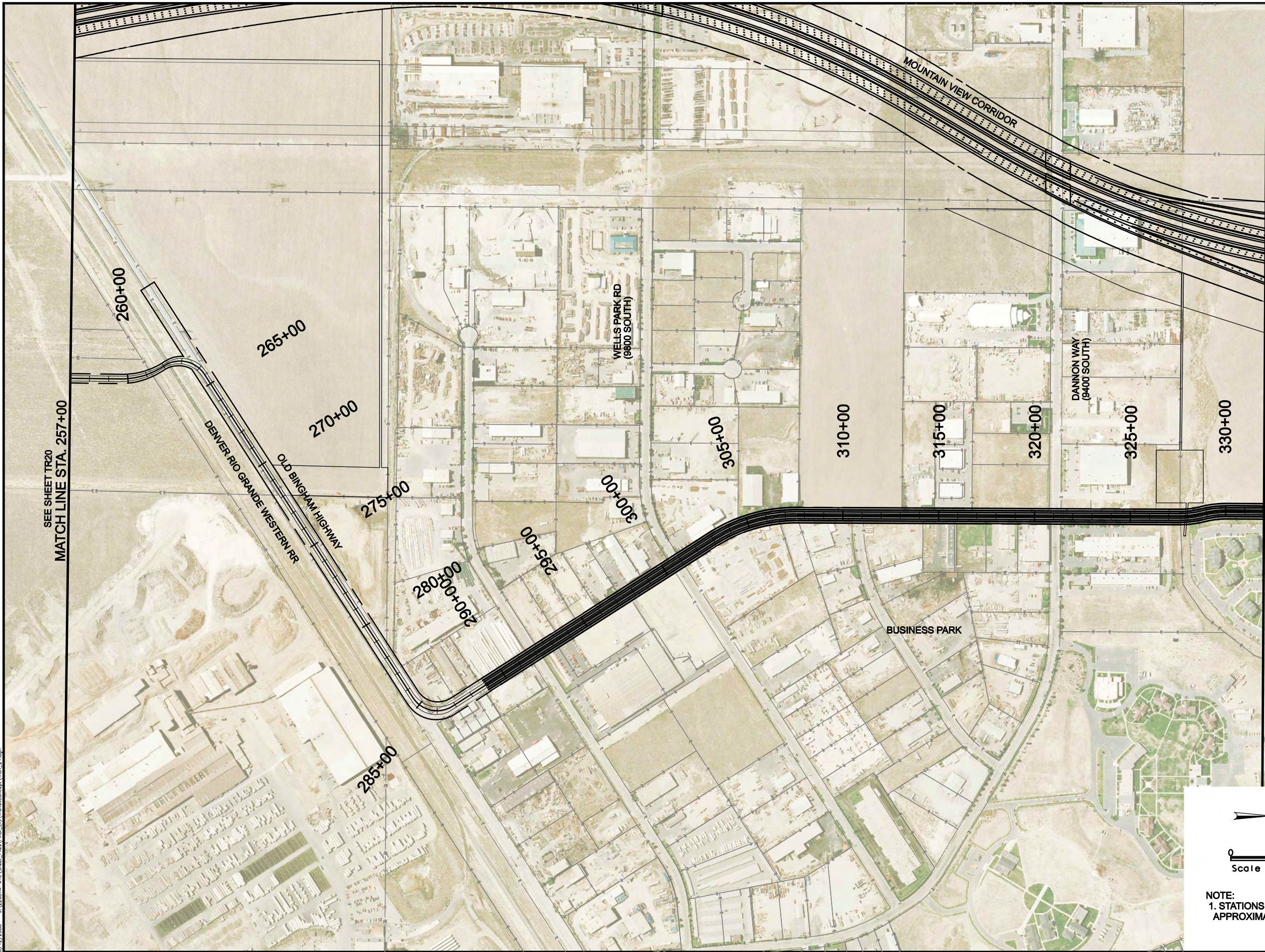
MATCH LINE STA. 186+00
SEE SHEET TR19

LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW

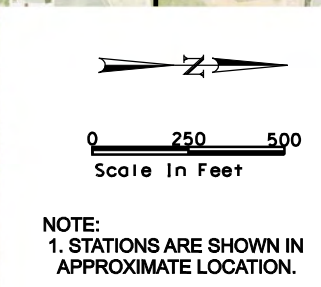


MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



SEE SHEET TR20
MATCH LINE STA. 257+00

MATCH LINE STA. 332+00
SEE SHEET TR22



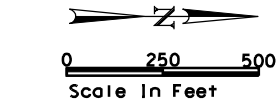
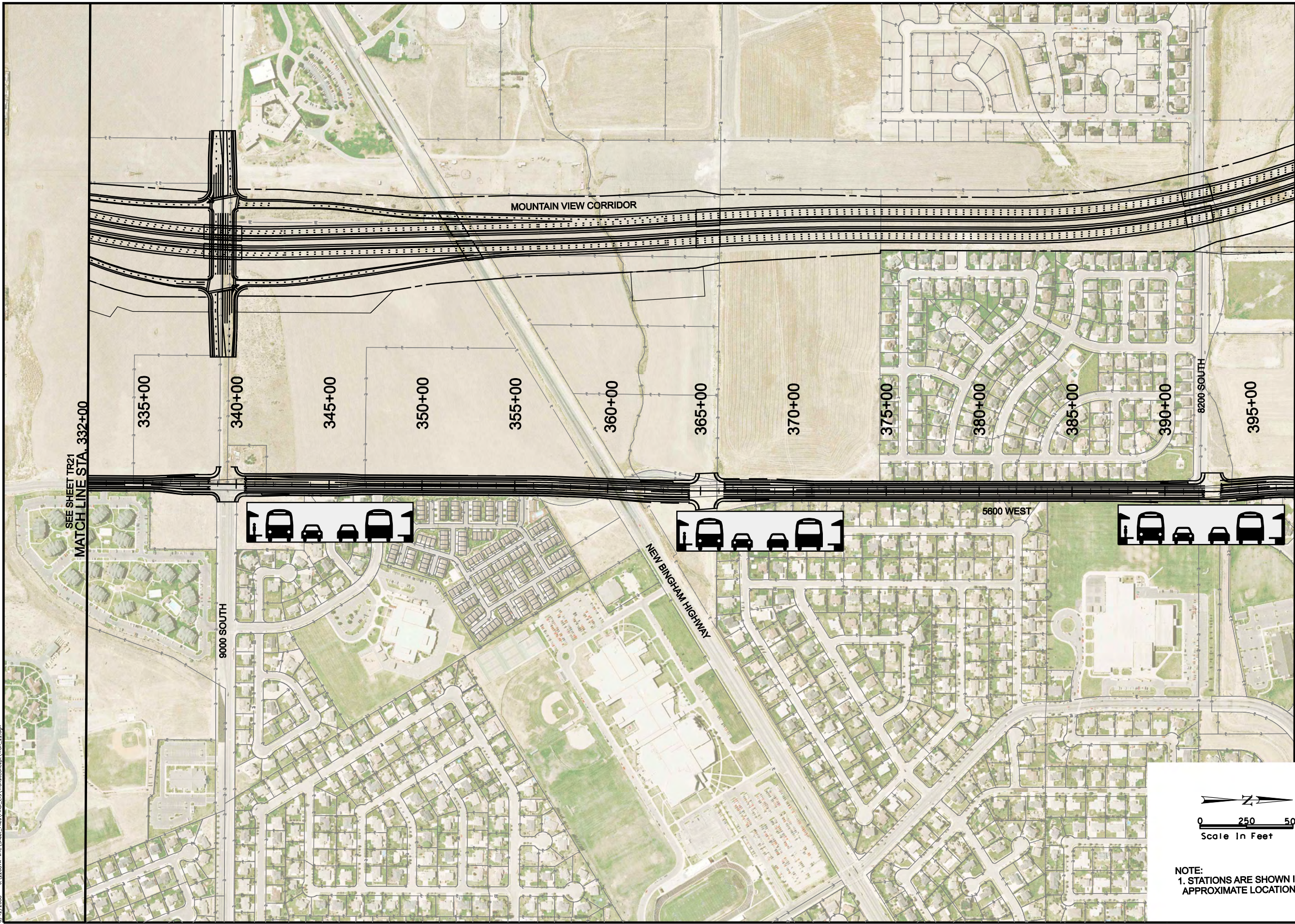
NOTE:
1. STATIONS ARE SHOWN IN
APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT
ALTERNATIVE
TRANSIT CONCEPT



LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW



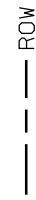
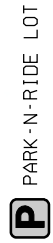
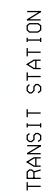
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR

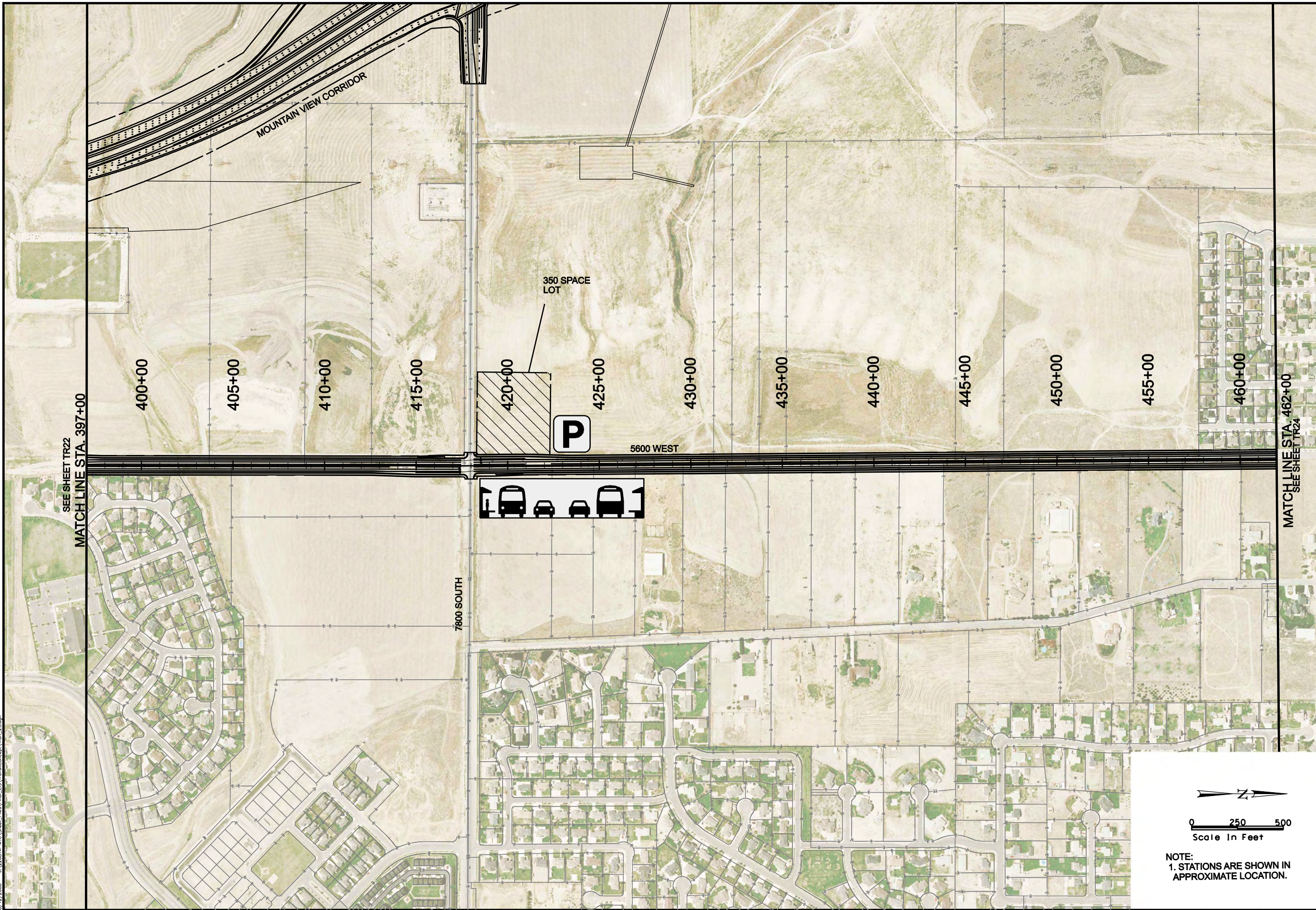
MIXED TRAFFIC TRANSIT ALTERNATIVE

TRANSIT CONCEPT

LEGEND

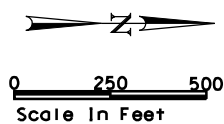


--- ROW



SEE SHEET TR22
MATCHLINE STA. 397+00

MATCHLINE STA. 462+00
SEE SHEET TR24



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- TRANSIT CORRIDOR TO BE BUILT BY OTHERS
- ROW

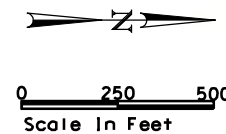


MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



SEE SHEET TR23
MATCH LINE STA. 462+00

MATCH LINE STA. 527+00
SEE SHEET TR25



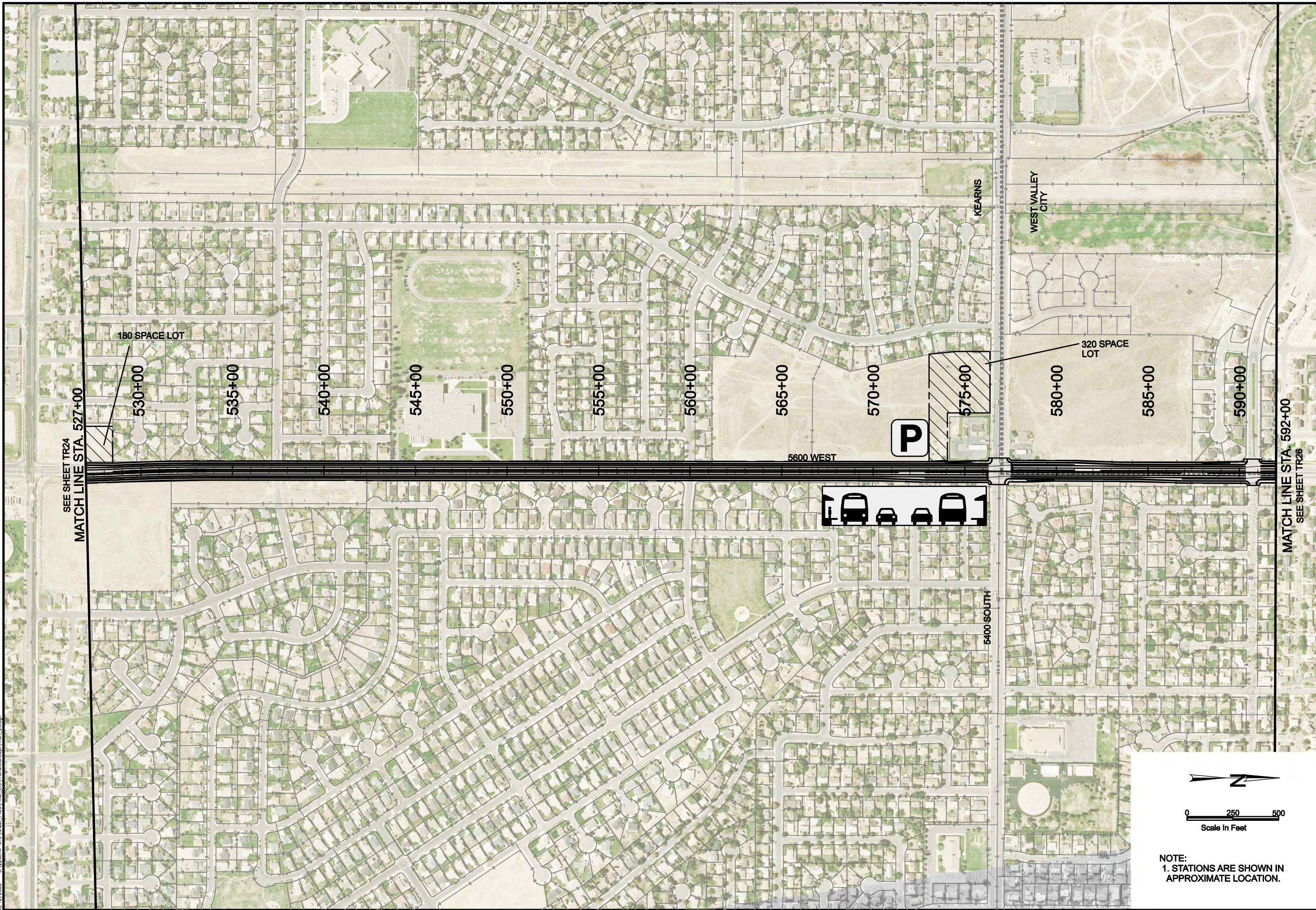
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW

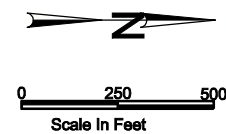


MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



SEE SHEET TR24
MATCH LINE STA. 527+00

MATCH LINE STA. 592+00
SEE SHEET TR26



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR

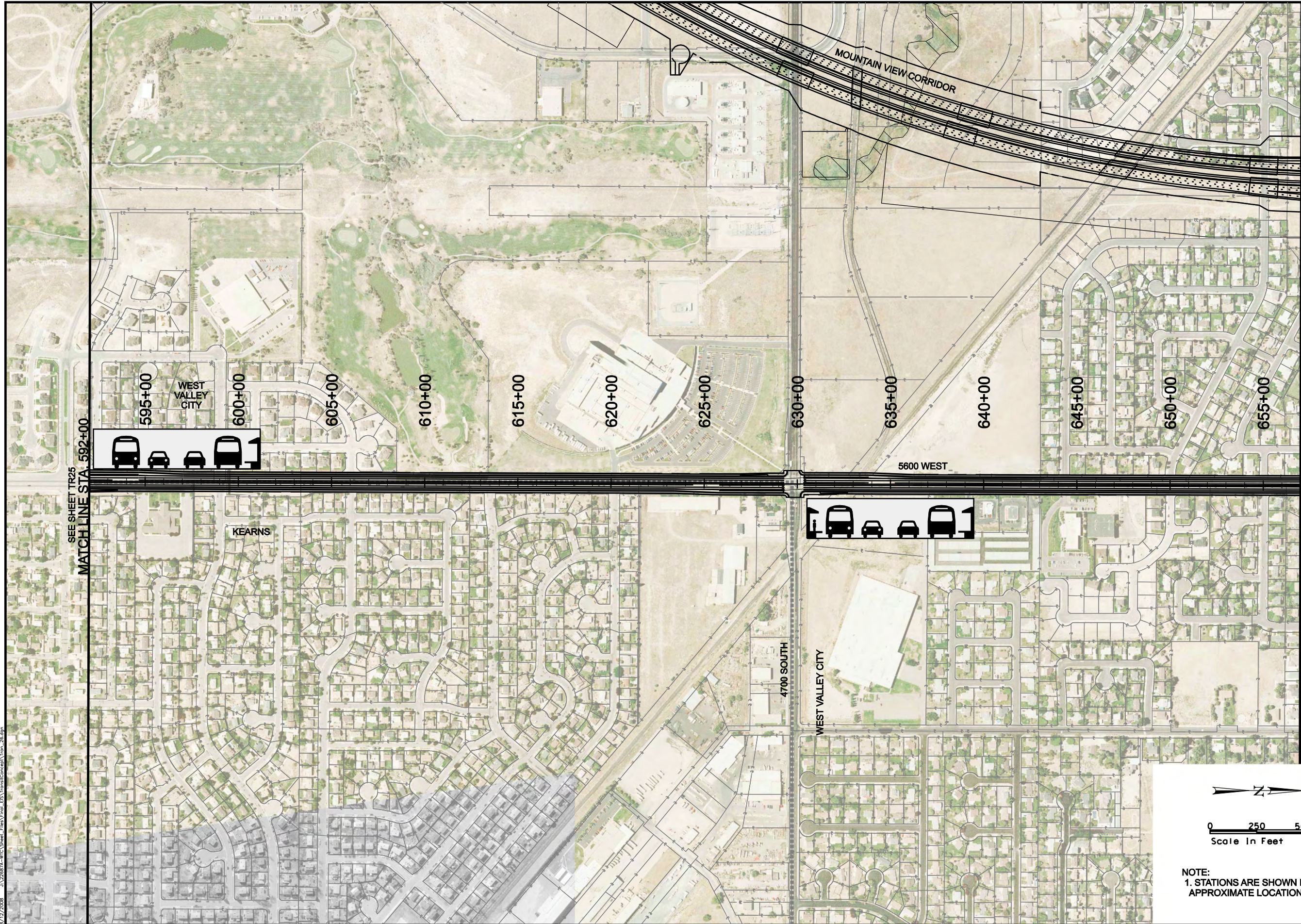
MIXED TRAFFIC TRANSIT ALTERNATIVE

TRANSIT CONCEPT



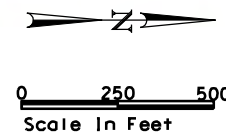
LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW



SEE SHEET TR25
MATCH LINE STA. 592+00

MATCH LINE STA. 657+00
SEE SHEET TR27



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR

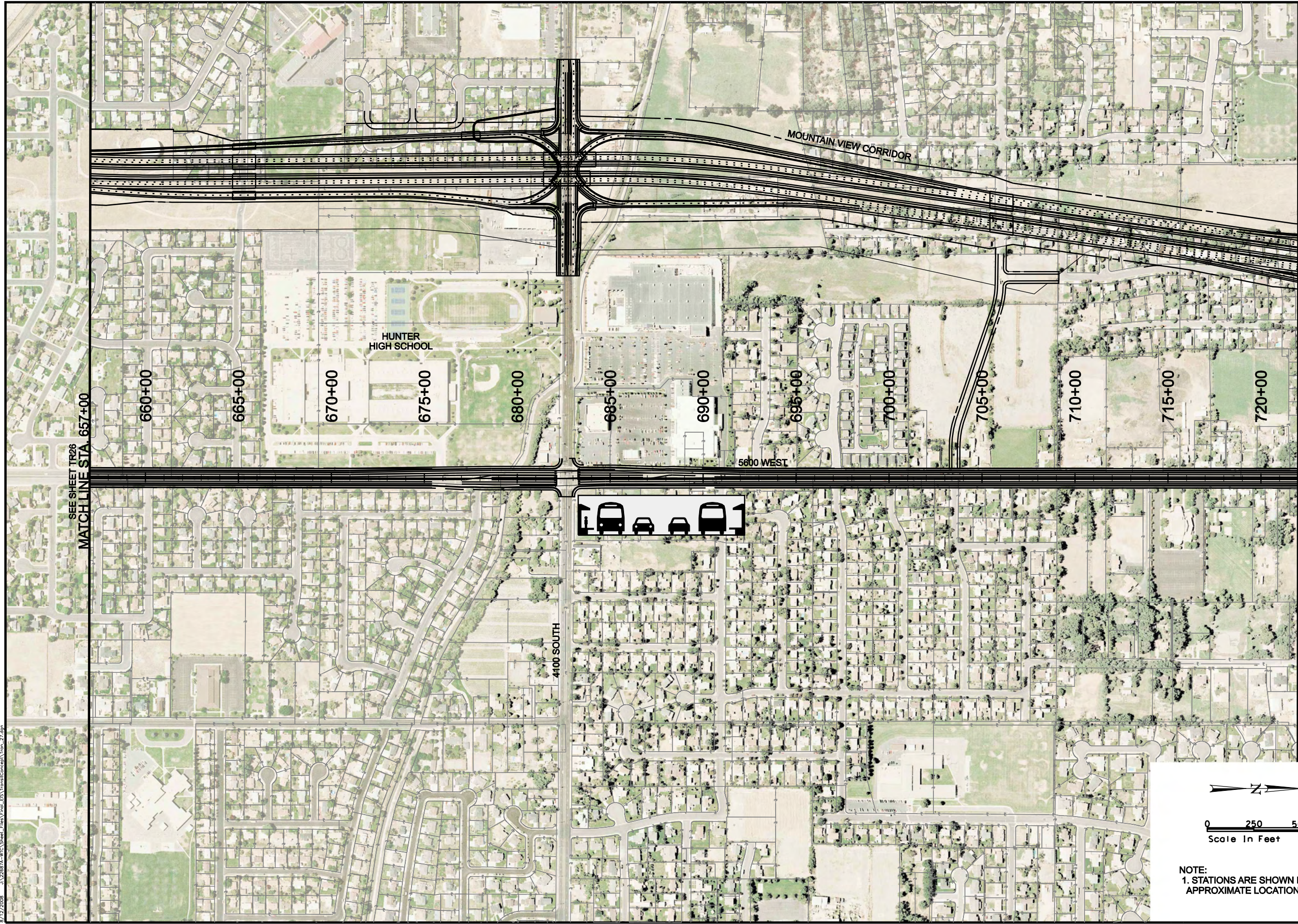
MIXED TRAFFIC TRANSIT ALTERNATIVE

TRANSIT CONCEPT



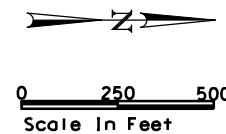
LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW



SEE SHEET TR26
MATCH LINE STA. 657+00

MATCH LINE STA. 722+00
SEE SHEET TR28



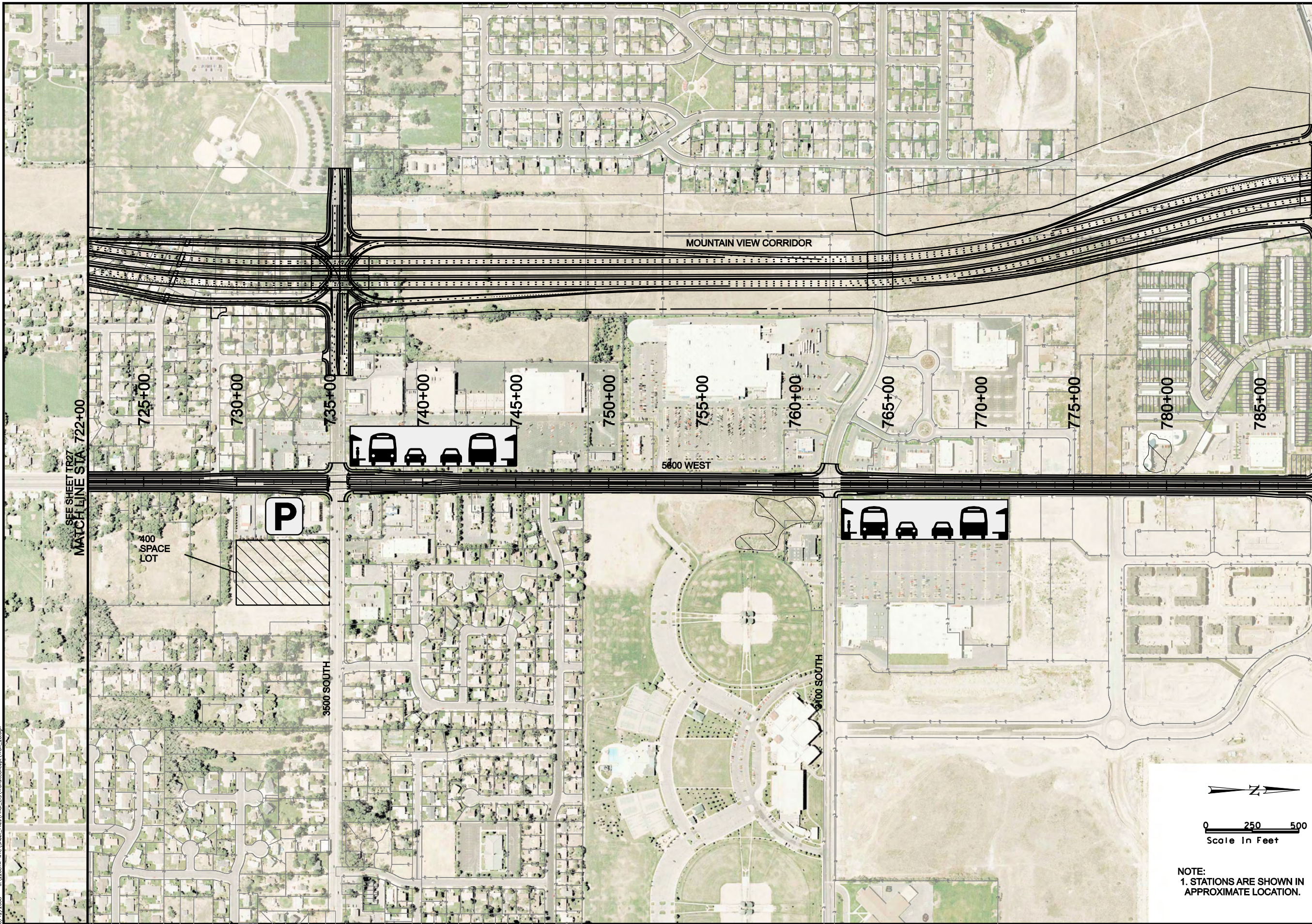
NOTE:
1. STATIONS ARE SHOWN IN
APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT
ALTERNATIVE
TRANSIT CONCEPT



LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



SEE SHEET TR27
MATCH LINE STA. 722+00

400
SPACE
LOT

P

3500 SOUTH

MOUNTAIN VIEW CORRIDOR

5000 WEST

5000 SOUTH

MATCH LINE STA. 788+00
SEE SHEET TR29

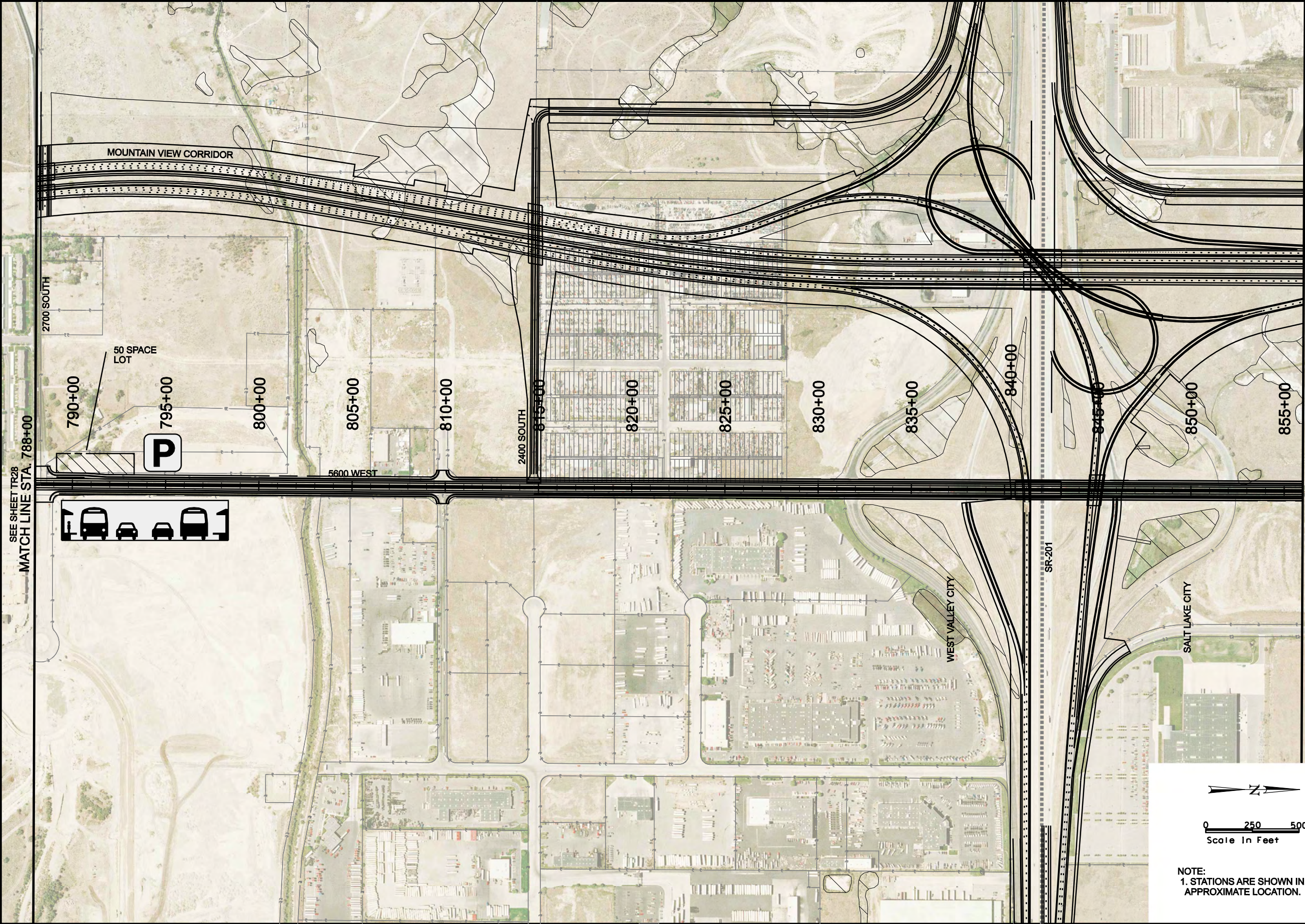
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

Scale In Feet

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT

LEGEND

- MOUNTAIN VIEW CORRIDOR ENVIRONMENTAL IMPACT STATEMENT
- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



SEE SHEET TR28
MATCH LINE STA. 788+00

MATCH LINE STA. 856+00
SEE SHEET TR30



50 SPACE LOT

790+00

795+00

800+00

805+00

810+00

815+00

820+00

825+00

830+00

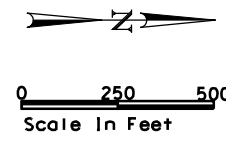
835+00

840+00

845+00

850+00

855+00



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT

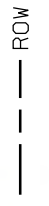
LEGEND



TRANSIT STATION

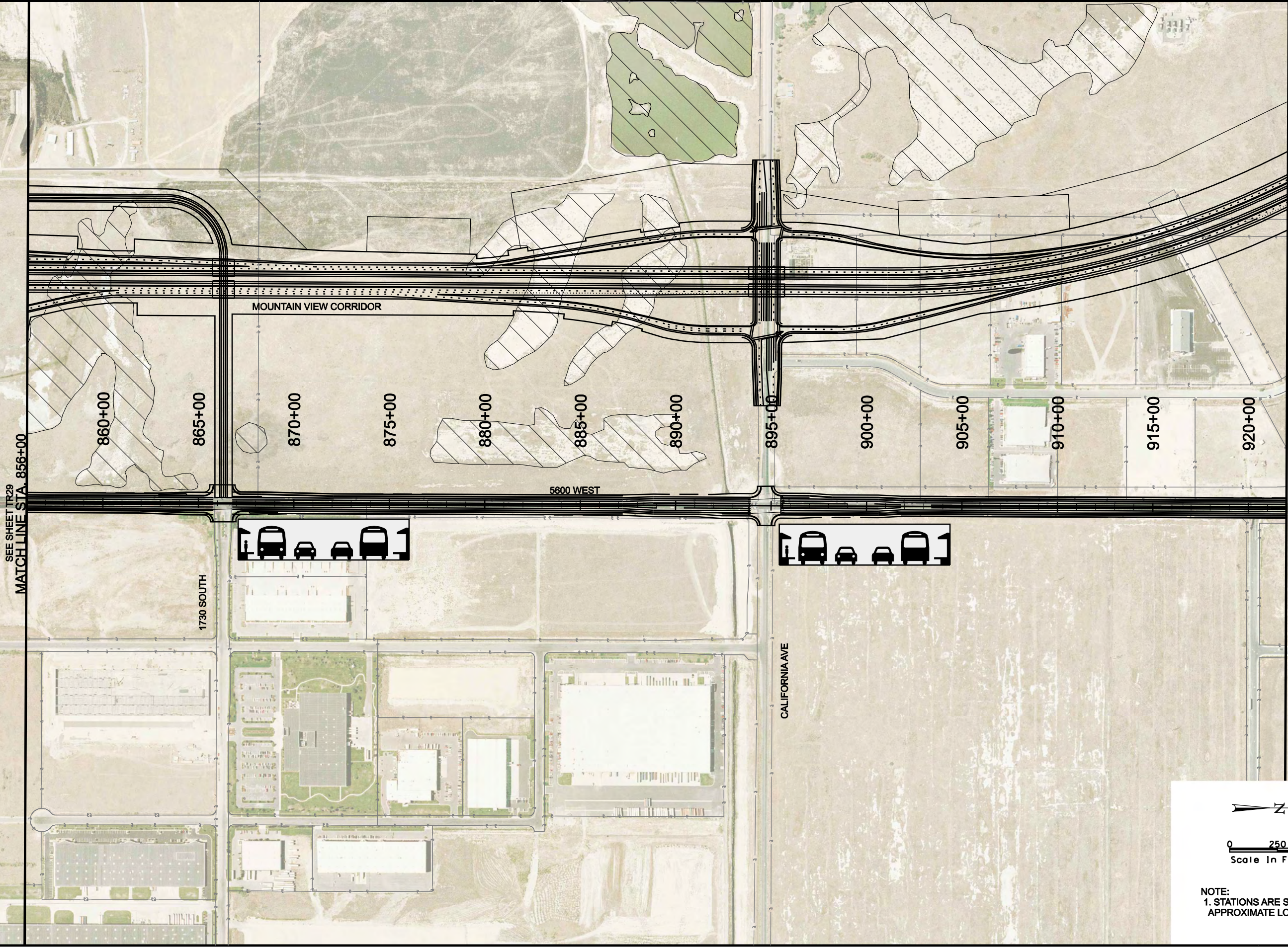


PARK-N-RIDE LOT



ROW

SEE SHEET TR29
MATCHLINE STA. 856+00

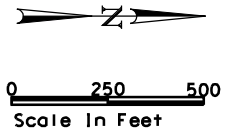


MOUNTAIN VIEW CORRIDOR

5600 WEST

CALIFORNIA AVE

MATCHLINE STA. 922+00
SEE SHEET TR31



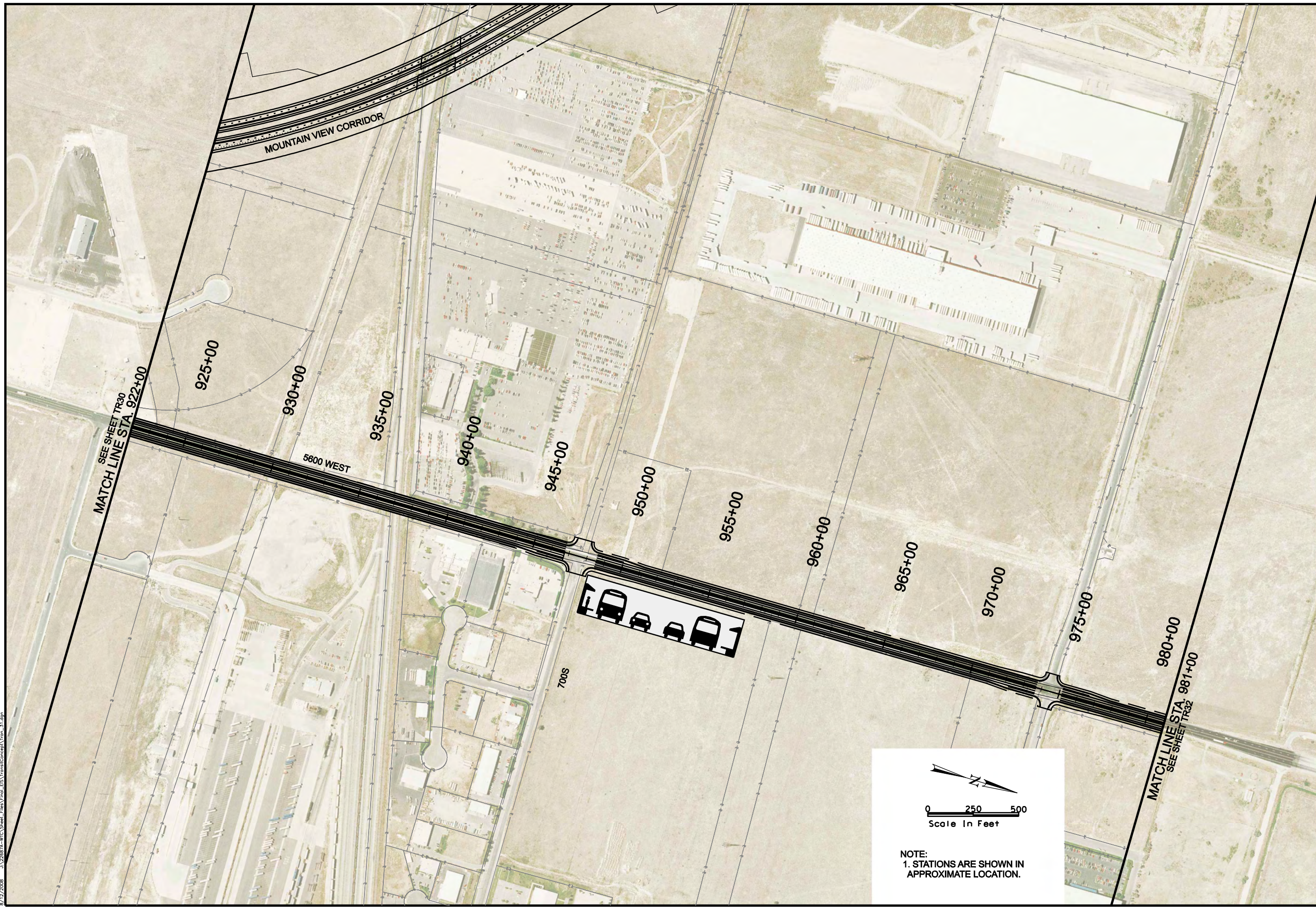
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
 MIXED TRAFFIC TRANSIT ALTERNATIVE
 TRANSIT CONCEPT

LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW





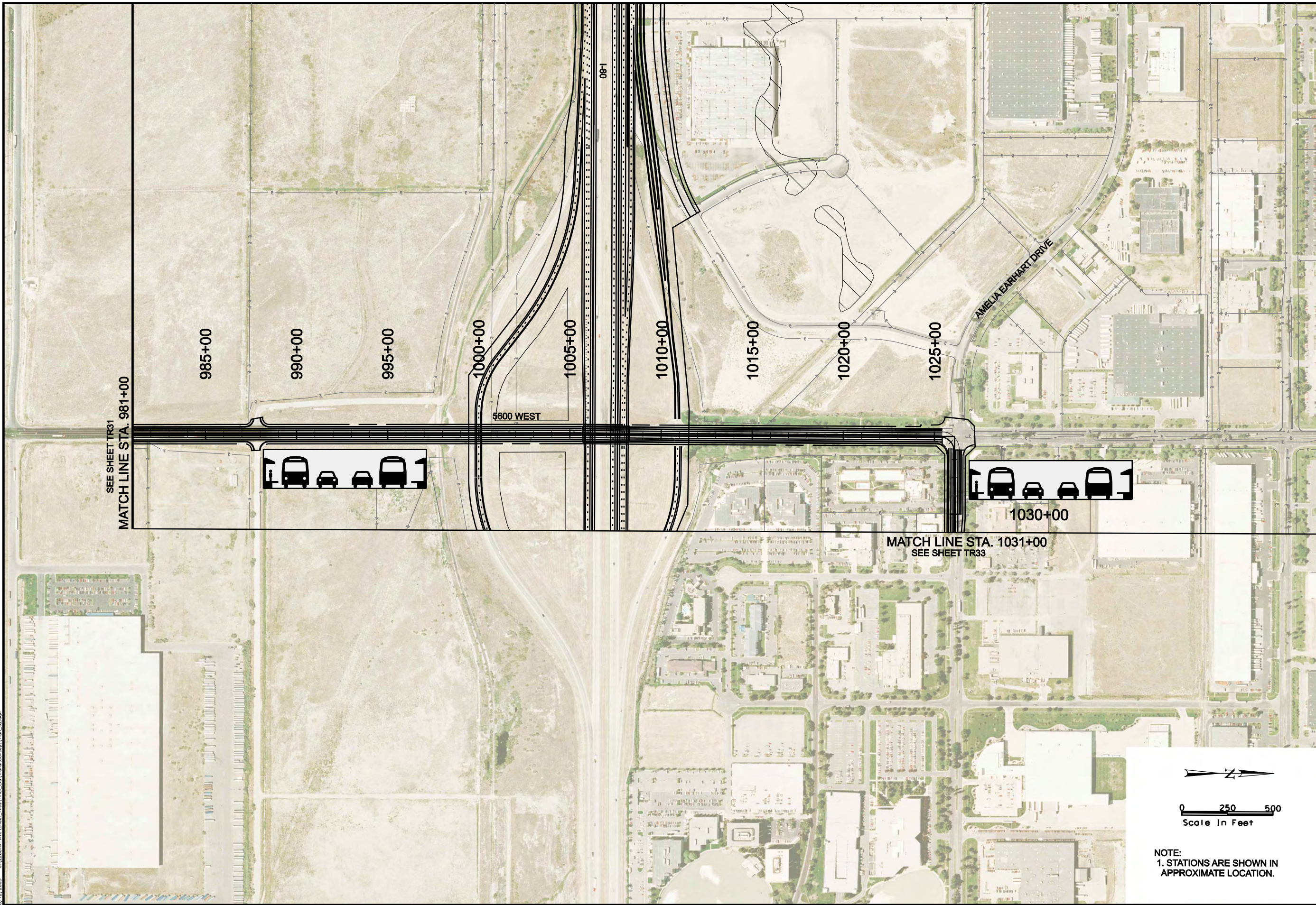
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



SEE SHEET TR31
MATCH LINE STA. 981+00

985+00

990+00

995+00

1000+00

1005+00

1010+00

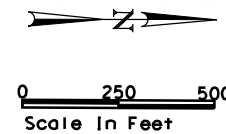
1015+00

1020+00

1025+00

1030+00

MATCH LINE STA. 1031+00
SEE SHEET TR33



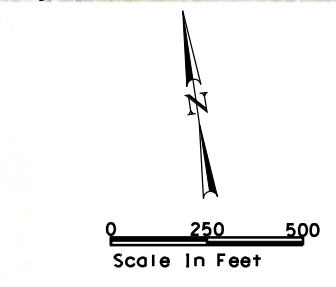
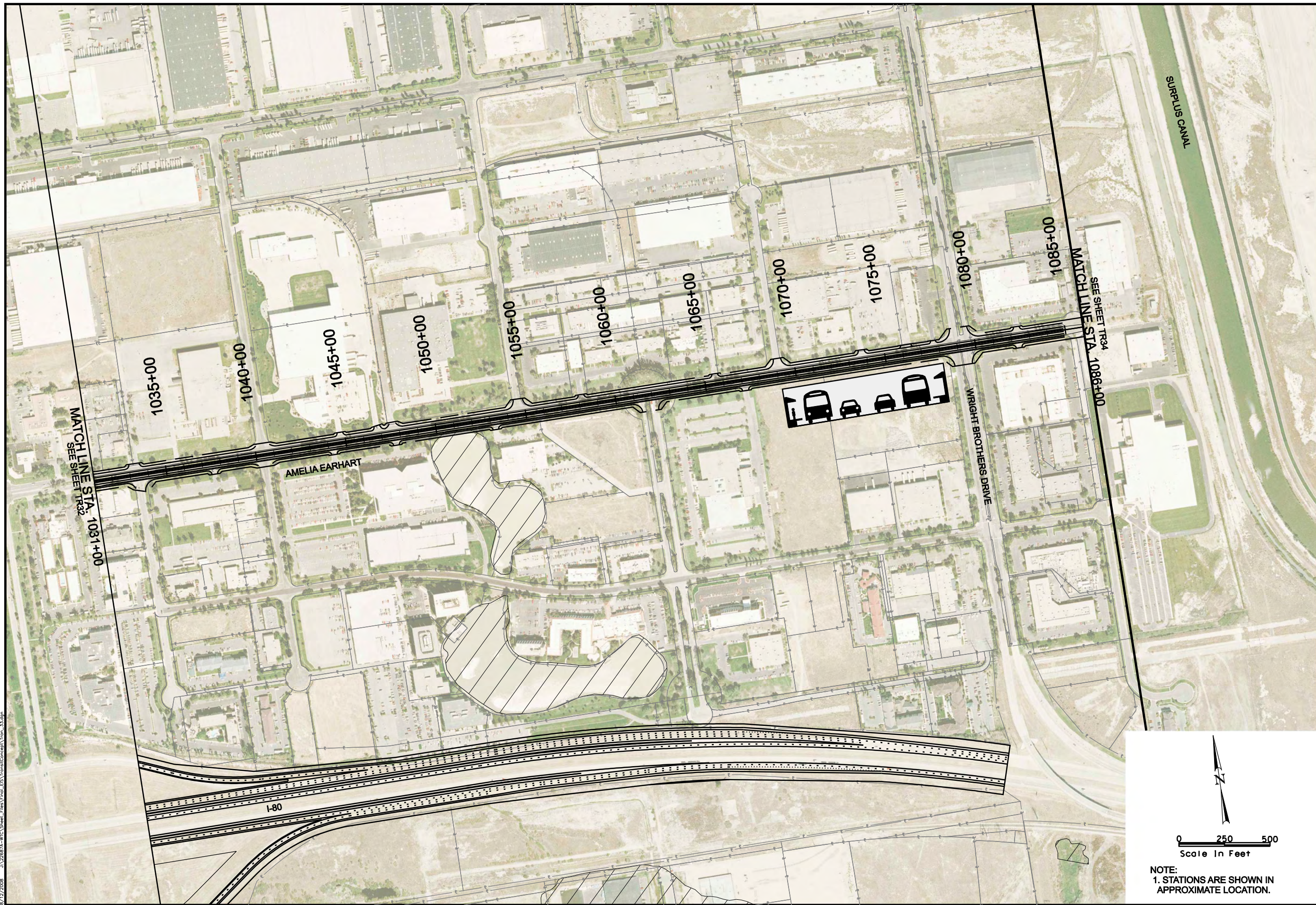
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



LEGEND

-  TRANSIT STATION
-  PARK-N-RIDE LOT
-  ROW



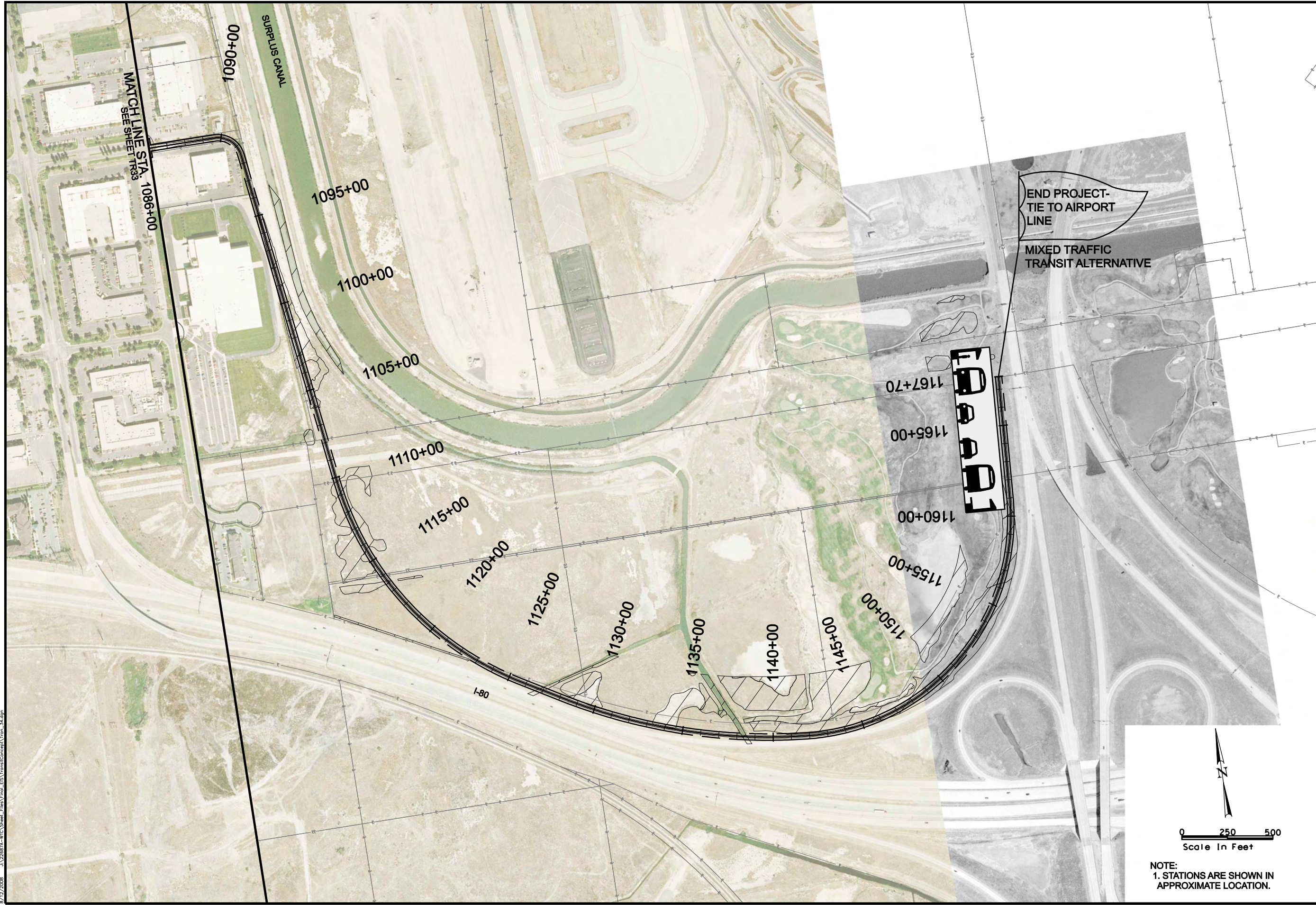
NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

MOUNTAIN VIEW CORRIDOR
MIXED TRAFFIC TRANSIT ALTERNATIVE
TRANSIT CONCEPT



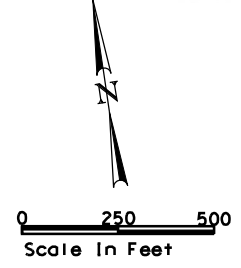
LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



END PROJECT-TIE TO AIRPORT LINE

MIXED TRAFFIC TRANSIT ALTERNATIVE



NOTE:
1. STATIONS ARE SHOWN IN APPROXIMATE LOCATION.

LEGEND

- TRANSIT STATION
- PARK-N-RIDE LOT
- ROW



MOUNTAIN VIEW CORRIDOR

MIXED TRAFFIC TRANSIT ALTERNATIVE

TRANSIT CONCEPT