

# CALIFORNIA HIGH-SPEED TRAIN

Alignment Analysis Alignment Maps

## San Jose to Merced

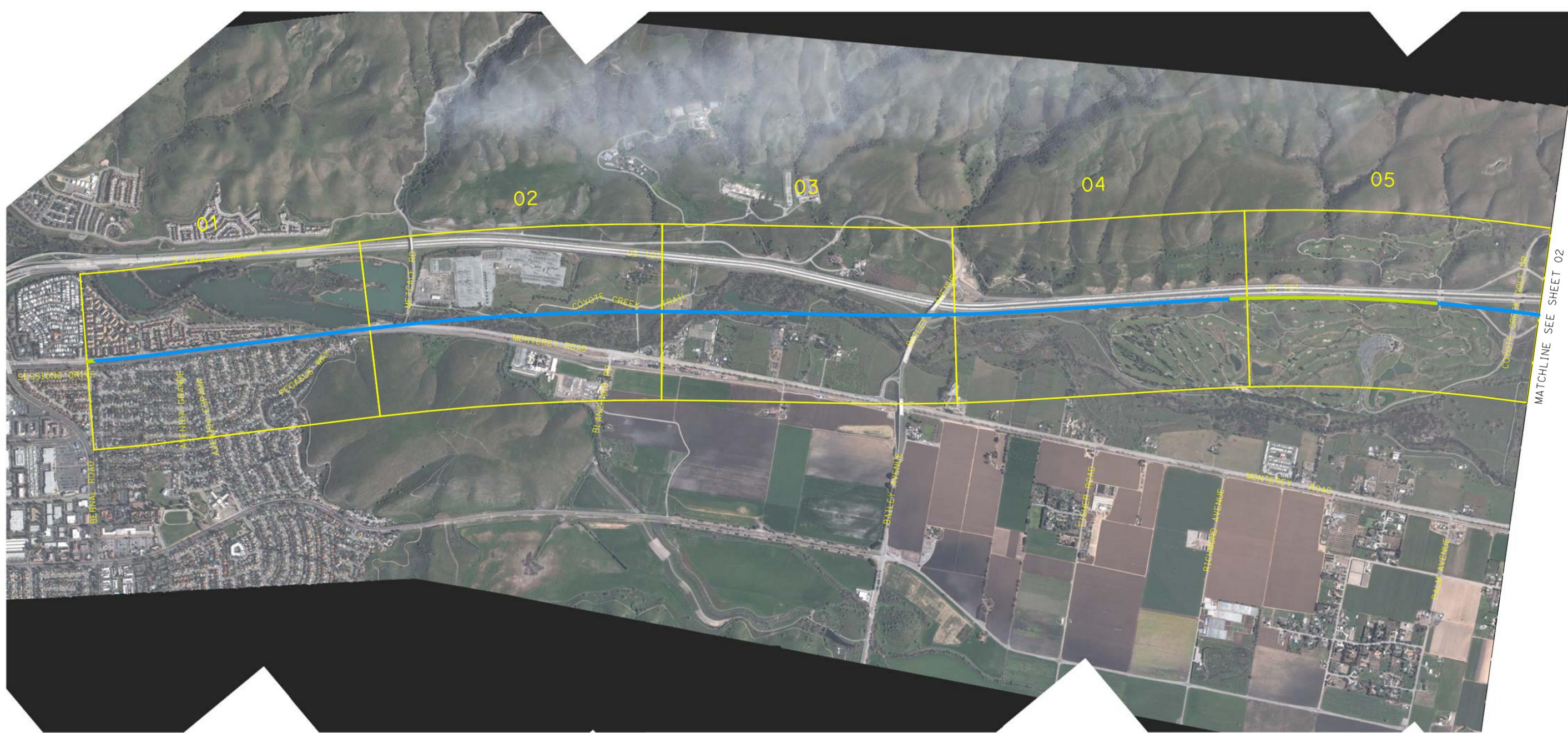
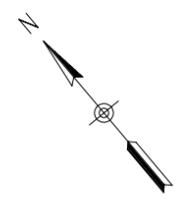
Morgan Hill to Gilroy Subsection  
US 101 to East Gilroy

April 2010



California High-Speed Rail Authority





**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

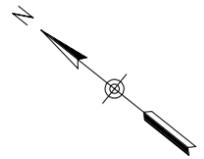
**NOTES:**

1. SUBJECT TO REVISION DURING PRELIMINARY ENGINEERING AND FINAL DESIGN.
2. RIGHT-OF-WAY REQUIRED FOR ROADWAY MODIFICATIONS, GRADE SEPARATIONS AND TEMPORARY CONSTRUCTION EASEMENTS ARE NOT SHOWN.



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE  
 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	01 OF 06



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

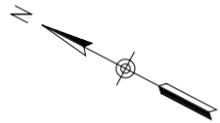
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 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	02 OF 06



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

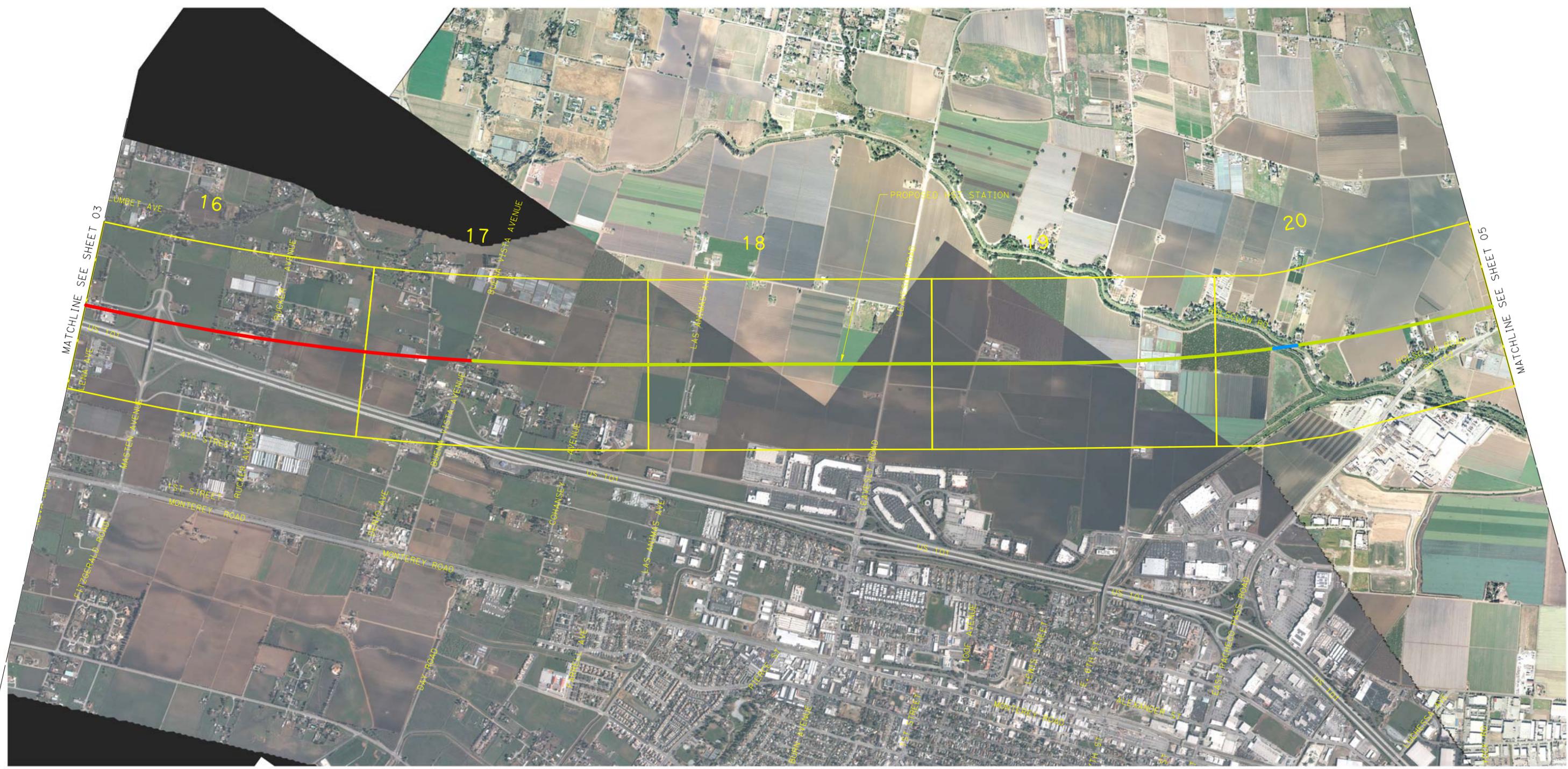
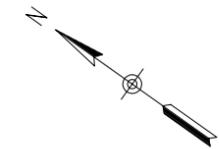
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 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	03 OF 06



MATCHLINE SEE SHEET 03

MATCHLINE SEE SHEET 05

**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

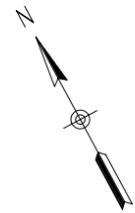
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE  
 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	04 OF 06



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

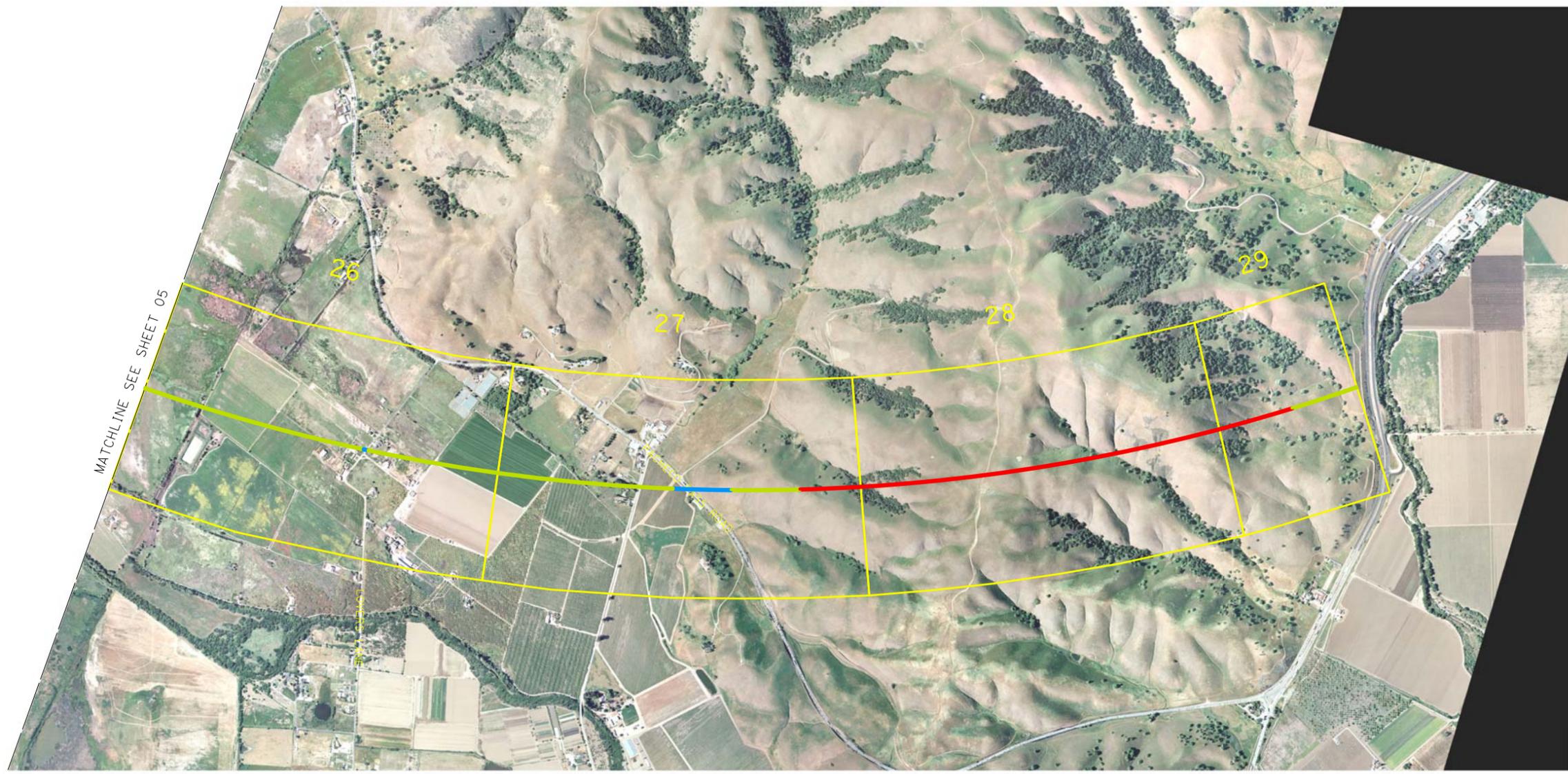
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE  
 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	05 OF 06



**LEGEND:**

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	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
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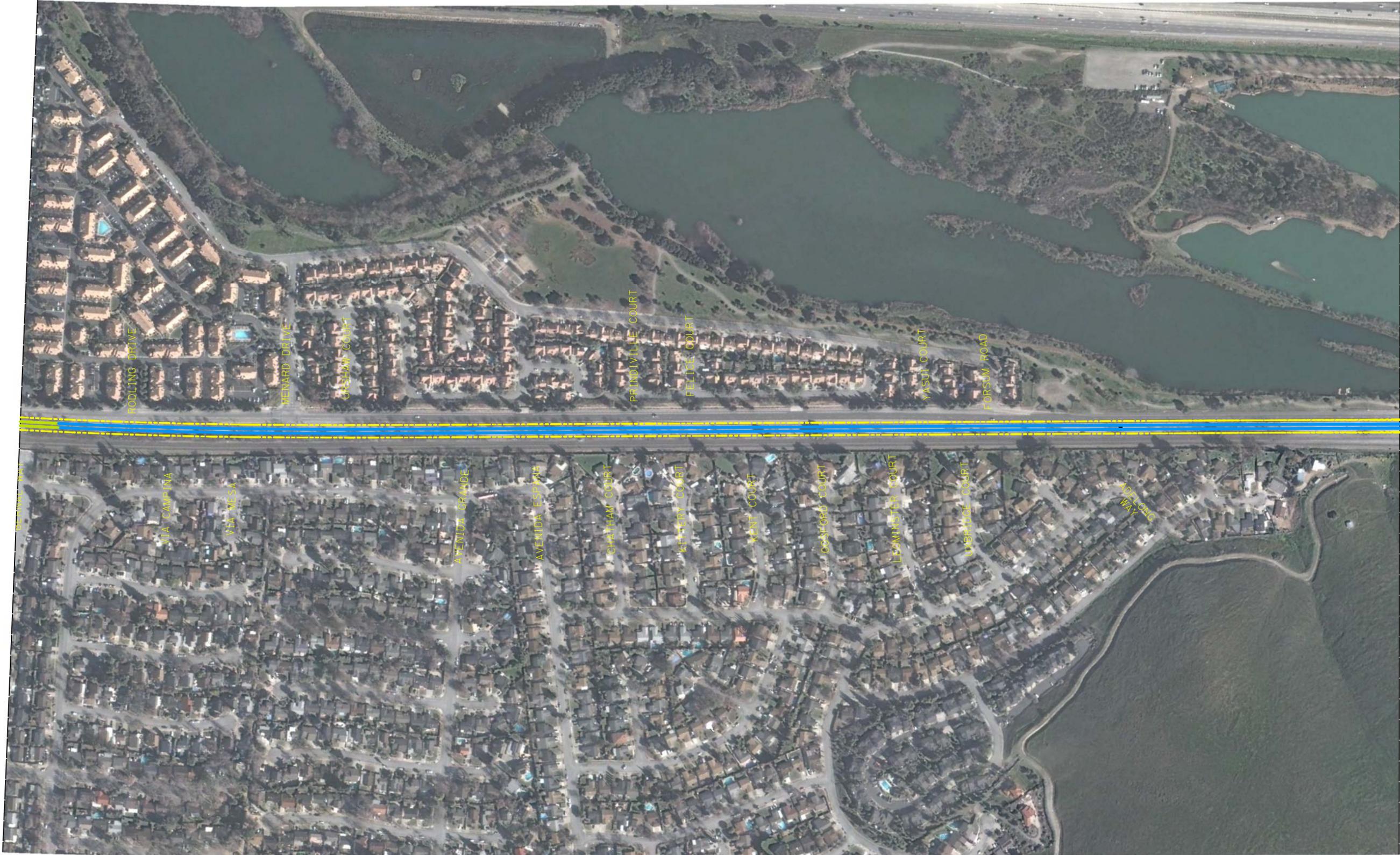
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**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
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 KEY MAP

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	NO SCALE
SHEET NO.	06 OF 06



MATCHLINE SEE SHEET 02



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

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**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	1 OF 29



MATCHLINE SEE SHEET 01

MATCHLINE SEE SHEET 03



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

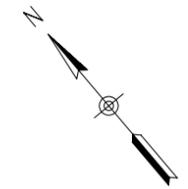
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	2 OF 29



MATCHLINE SEE SHEET 02

MATCHLINE SEE SHEET 04



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

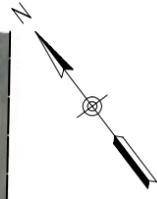
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	3 OF 29



MATCHLINE SEE SHEET 03

MATCHLINE SEE SHEET 05



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	4 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

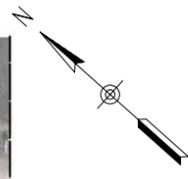
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	5 OF 29



MATCHLINE SEE SHEET 05

MATCHLINE SEE SHEET 07



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

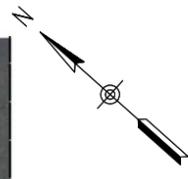
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	6 OF 29



MATCHLINE SEE SHEET 06

MATCHLINE SEE SHEET 08



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

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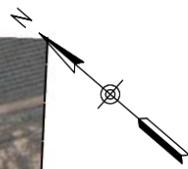
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 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	7 OF 29



MATCHLINE SEE SHEET 07

MATCHLINE SEE SHEET 09



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

**NOTES:**

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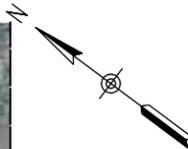
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**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	8 OF 29



MATCHLINE SEE SHEET 08

MATCHLINE SEE SHEET 10



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

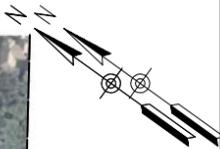
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	9 OF 29



MATCHLINE SEE SHEET 09

MATCHLINE SEE SHEET 11



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

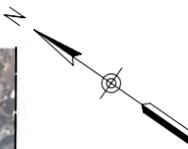
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	10 OF 29



MATCHLINE SEE SHEET 10

MATCHLINE SEE SHEET 12



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	11 OF 29



MATCHLINE SEE SHEET 11

MATCHLINE SEE SHEET 13



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

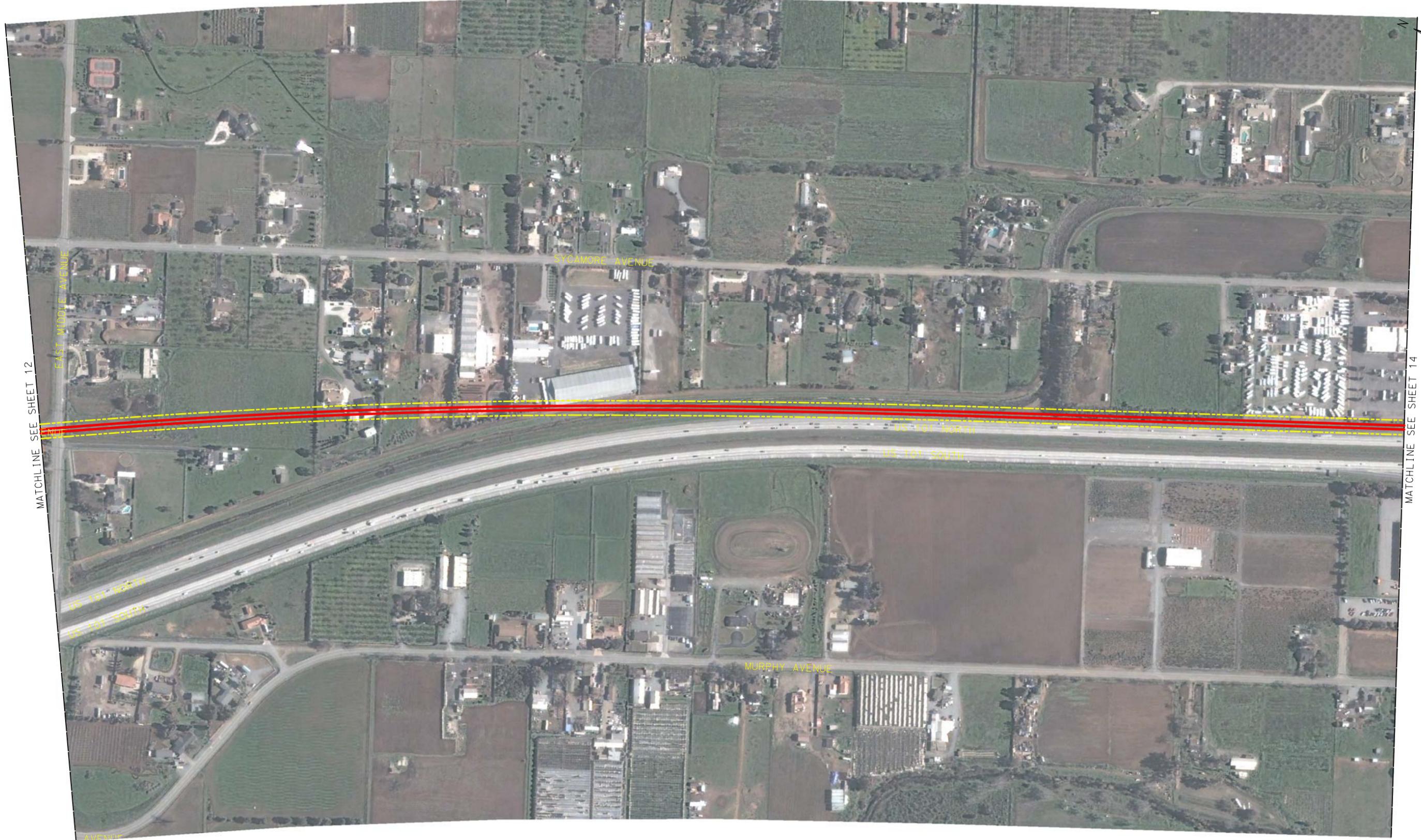
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	12 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

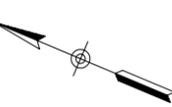
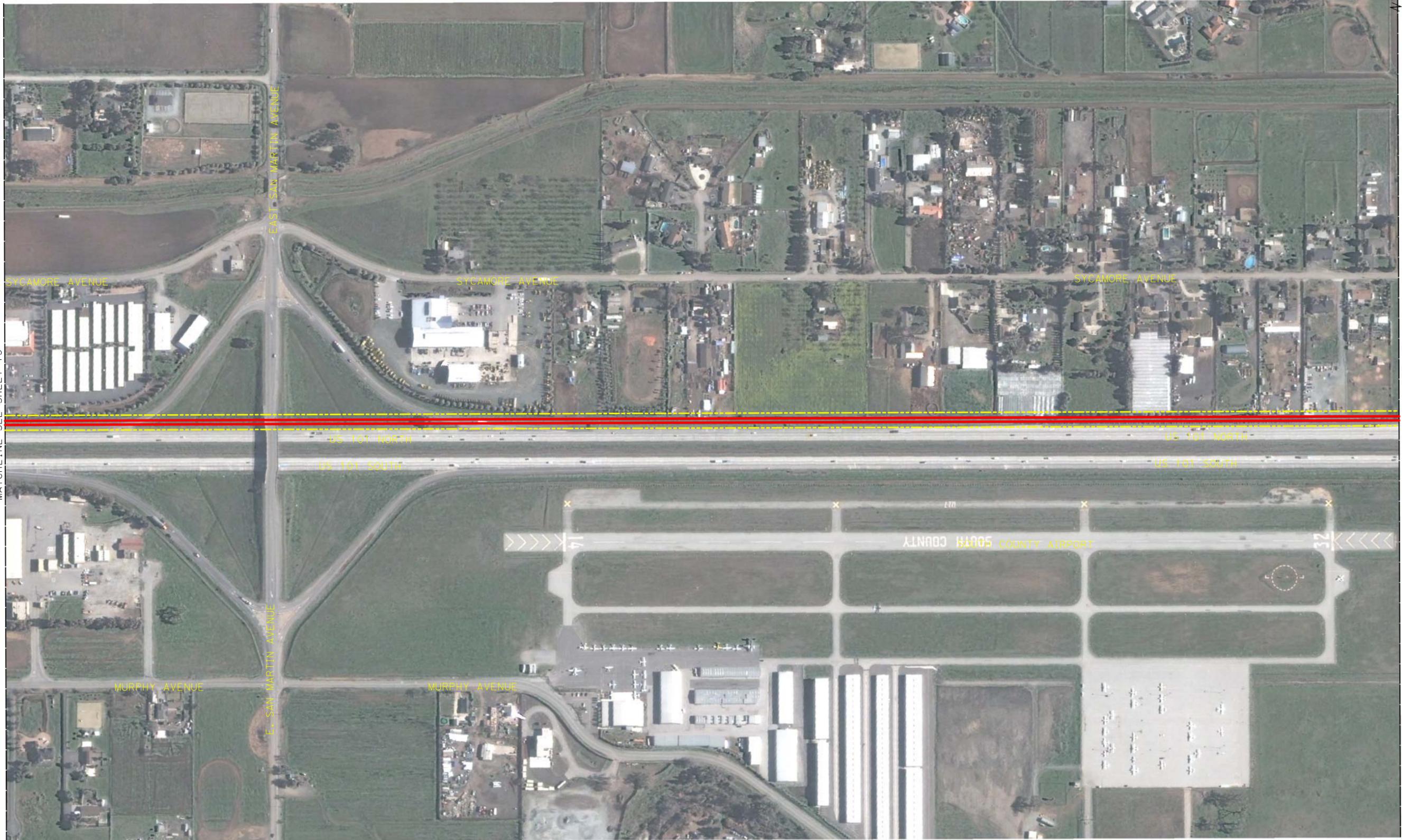
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	13 OF 29



MATCHLINE SEE SHEET 13

MATCHLINE SEE SHEET 15



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

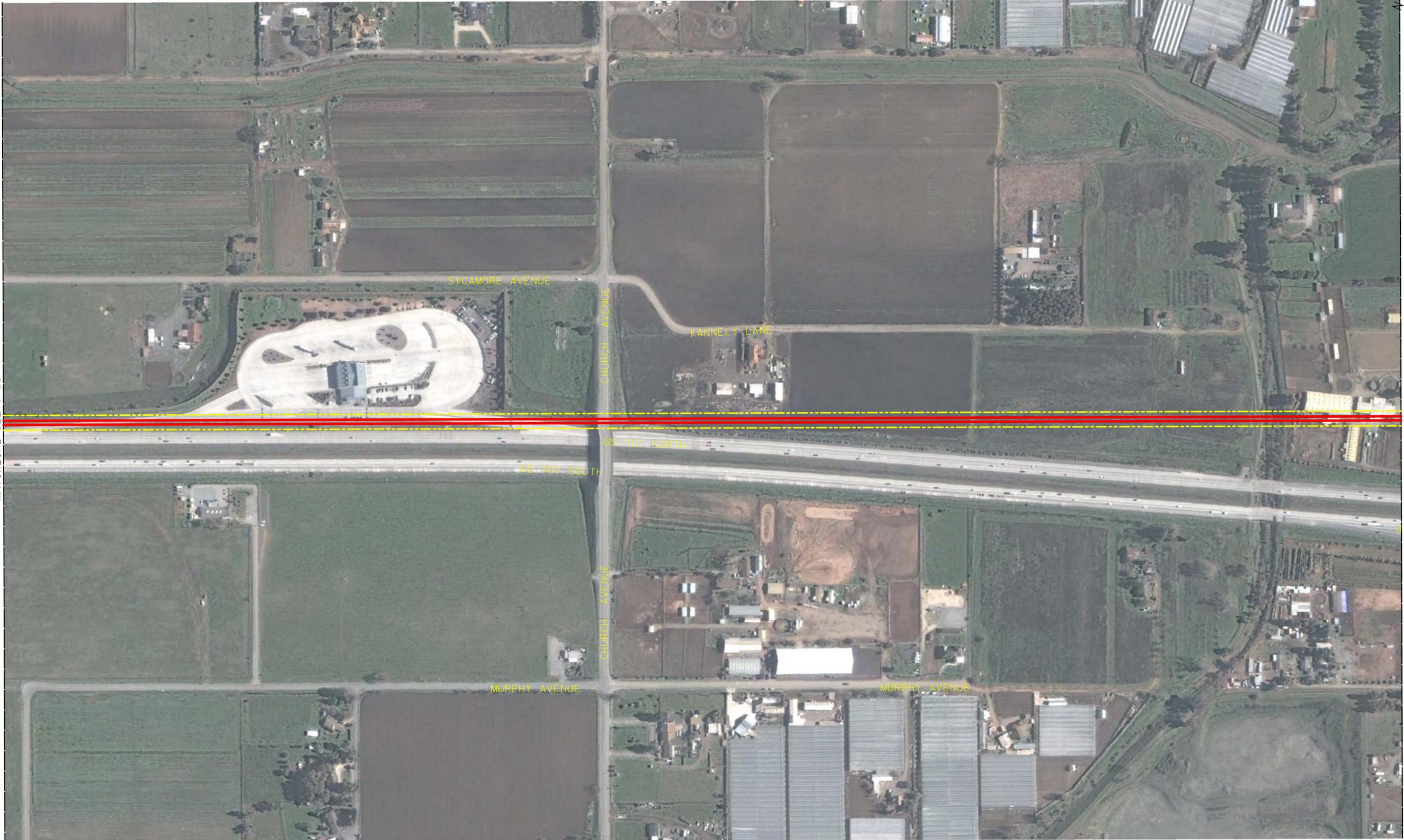
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	14 OF 29



MATCHLINE SEE SHEET 14

MATCHLINE SEE SHEET 16



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

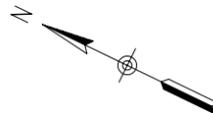
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CONTRACT NO.	HSR08-05
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SCALE	AS SHOWN
SHEET NO.	15 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

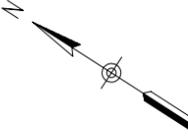
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CONTRACT NO.	HSR08-05
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SCALE	AS SHOWN
SHEET NO.	16 OF 29



MATCHLINE SEE SHEET 16

MATCHLINE SEE SHEET 18



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

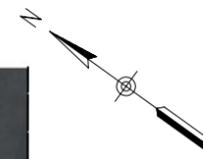
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**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	17 OF 29



MATCHLINE SEE SHEET 17

MATCHLINE SEE SHEET 19



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

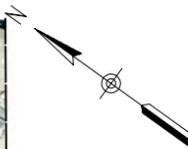
**NOTES:**

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2. RIGHT-OF-WAY REQUIRED FOR ROADWAY MODIFICATIONS, GRADE SEPARATIONS AND TEMPORARY CONSTRUCTION EASEMENTS ARE NOT SHOWN.



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	18 OF 29



MATCHLINE SEE SHEET 18

MATCHLINE SEE SHEET 20



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

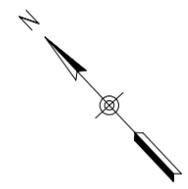
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 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	19 OF 29



MATCHLINE SEE SHEET 19

MATCHLINE SEE SHEET 21



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

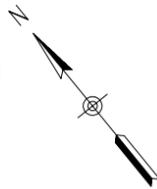
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	20 OF 29



MATCHLINE SEE SHEET 20

MATCHLINE SEE SHEET 22



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

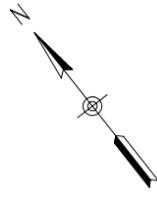
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**SAN JOSE TO MERCED**  
 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	21 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

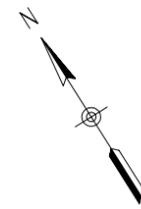
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 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	22 OF 29



MATCHLINE SEE SHEET 22

MATCHLINE SEE SHEET 24



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

**NOTES:**

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 MORGAN HILL/GILROY SUBSECTION  
 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	23 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	24 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

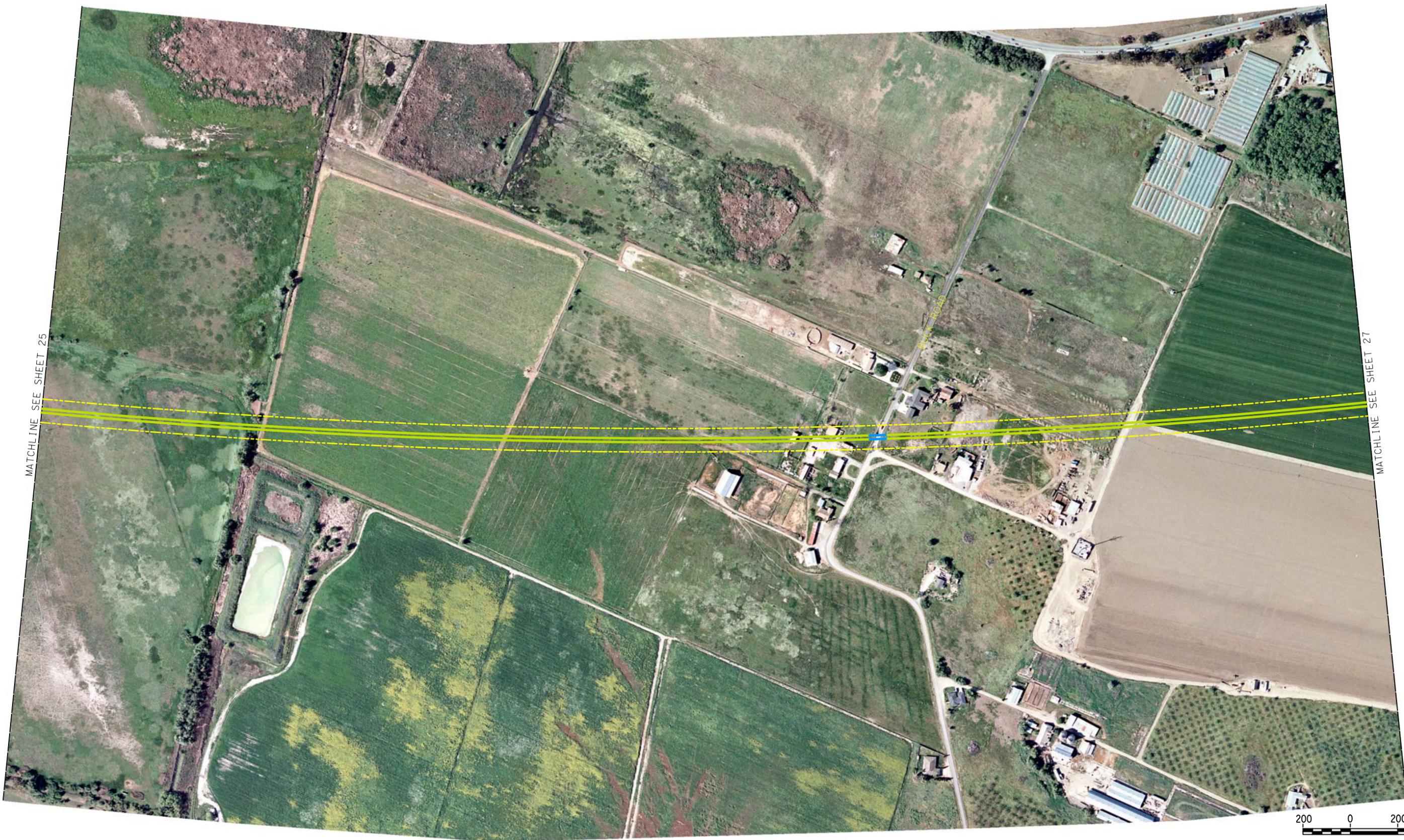
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 US 101 TO EAST GILROY ALIGNMENT ALTERNATIVE

CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	25 OF 29



MATCHLINE SEE SHEET 25

MATCHLINE SEE SHEET 27



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

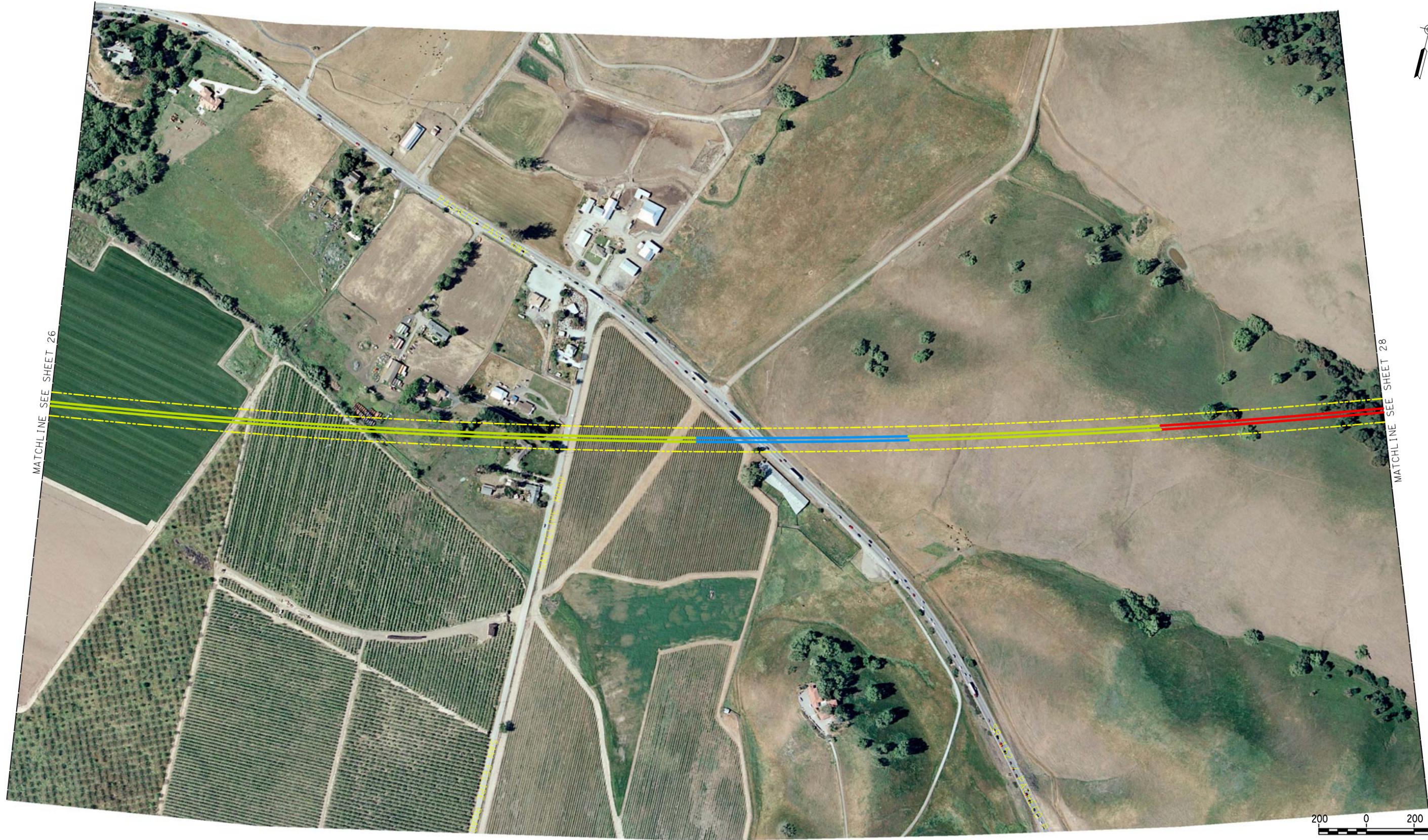
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	26 OF 29



MATCHLINE SEE SHEET 26

MATCHLINE SEE SHEET 28



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

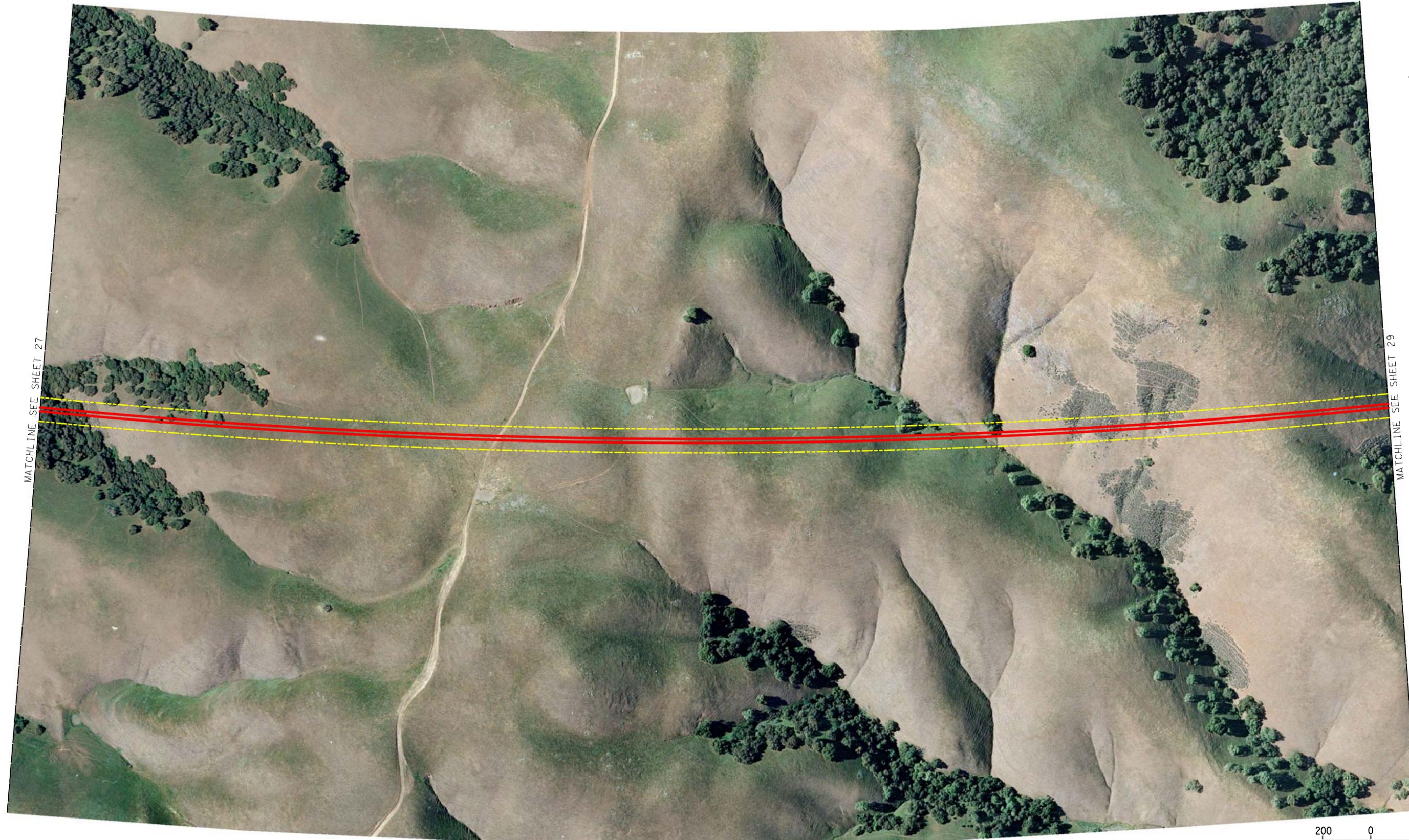
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	27 OF 29



MATCHLINE SEE SHEET 27

MATCHLINE SEE SHEET 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
	EXISTING ROAD TO BE CLOSED

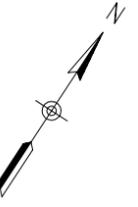
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	28 OF 29



**LEGEND:**

	AT GRADE ALIGNMENT
	ELEVATED/AERIAL ALIGNMENT
	UNDERGROUND/TRENCH ALIGNMENT
	RIGHT-OF-WAY
	EXISTING ROAD TO BE GRADE SEPARATED
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CONTRACT NO.	HSR08-05
DATE	04/2010
SCALE	AS SHOWN
SHEET NO.	29 OF 29