

**Appendix A**  
**Plan Drawings of the Build**  
**Alternatives**  
**and LPA**



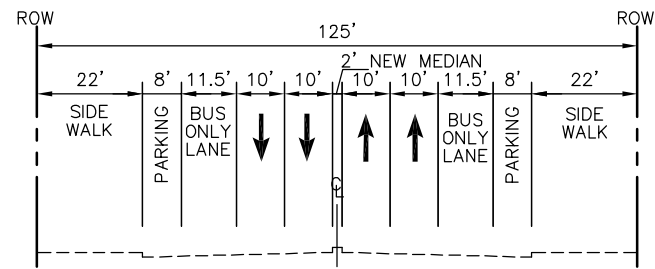
# Van Ness Avenue Bus Rapid Transit

04-SF-101-PM T4.71/6.71  
EA: 3A270

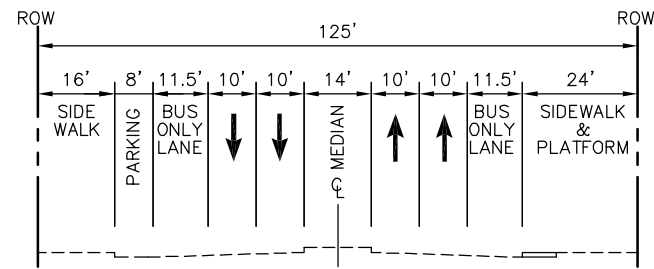
## CONCEPTUAL ENGINEERING STUDIES

Prepared for:  
San Francisco Transportation Authority  
100 Van Ness Avenue 26th Floor  
San Francisco, CA 94102

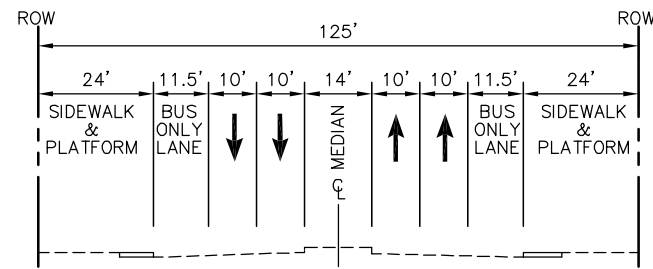
Prepared by:  
**PARSONS**  
50 Fremont Street, Suite 1500  
San Francisco, CA 94105



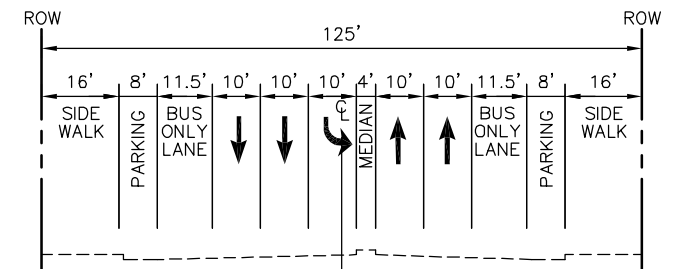
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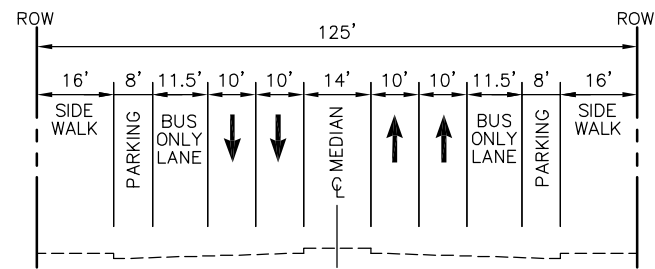
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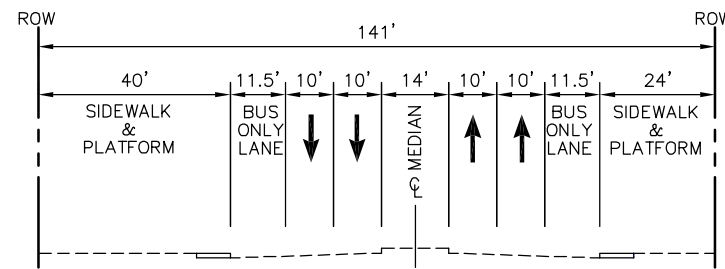
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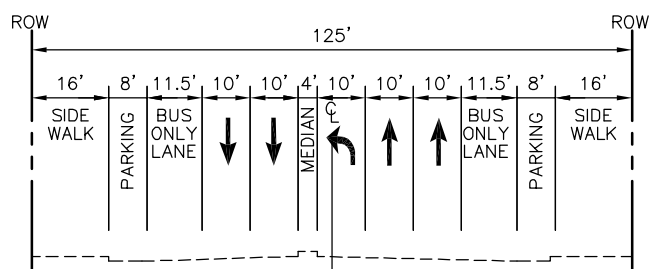
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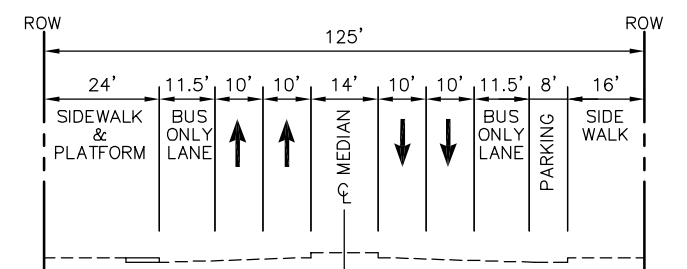
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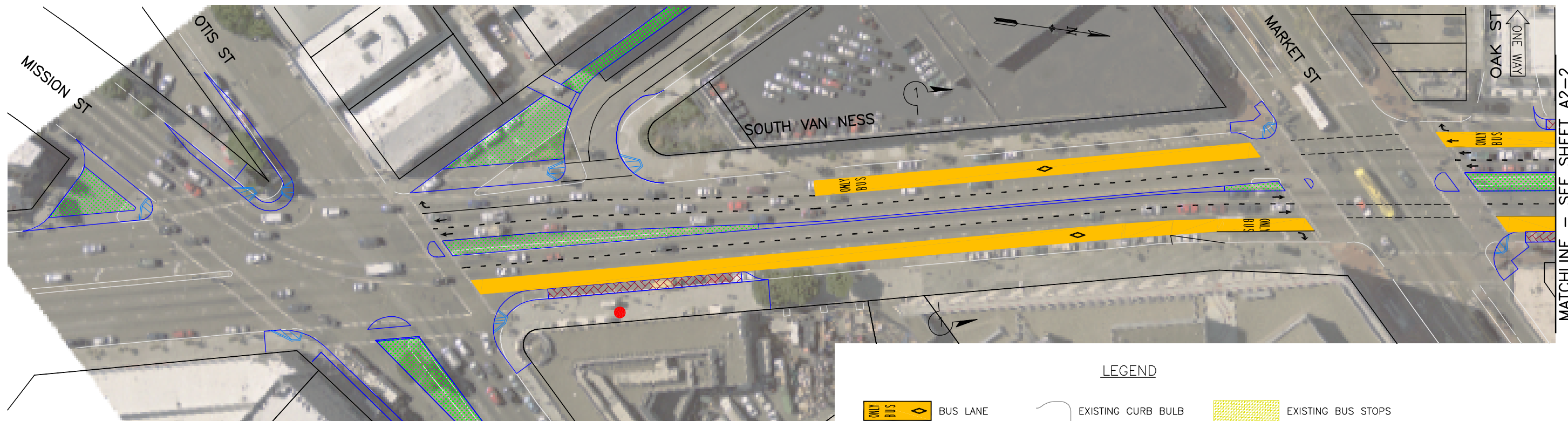
ALT 2 SECTION 4



ALT 2 SECTION 6



ALT 2 SECTION 8



PLAN  
SCALE: 1"=80'

**LEGEND**

- BUS LANE
- PLATFORMS
- LANDSCAPING
- EXISTING CURB BULB
- NEW CURB BULB
- RELOCATED BUS STOPS (ARROW INDICATES DIRECTION OF NEAREST PROPOSED BUS STOP)
- EXISTING BUS STOPS
- REMOVE EXISTING CURB BULB

GRAPHIC SCALE: 0, 20', 40', 80'

Oct 28, 2010 - 1:54pm R:\44904 Van Ness\Drawings\Civil\904-CV-ALT 2.dwg

NO.	DATE	DESCRIPTION	BY	APP.
A	12/1/08			

TABLE OF REVISIONS  
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SUPERCEDES STR-5458.2 REV "4"

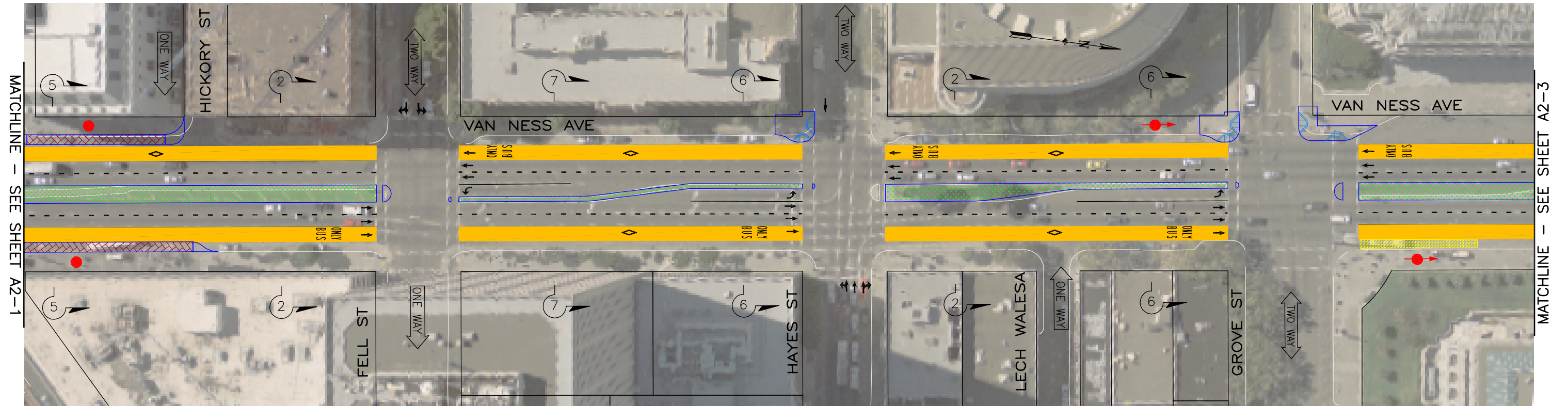
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DRAWN:	DATE:	SECTION ENGINEER	SHEET OF SHEETS
AM	12/08		1 OF 9
CHECKED:	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	
KF	12/08		

Van Ness Avenue  
Bus Rapid Transit Study

Alternative 2:  
Side Lane BRT

CONTRACT NO.
DRAWING NO. A2-1
FILE NO.
REV. NO. A

Oct 28, 2010 - 1:57pm R:\646904 Van Ness\Drawings\Civil\904-CV-Alt 2.dwg



**PLAN**  
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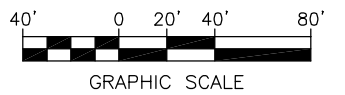


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A	12/1/08		

CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION

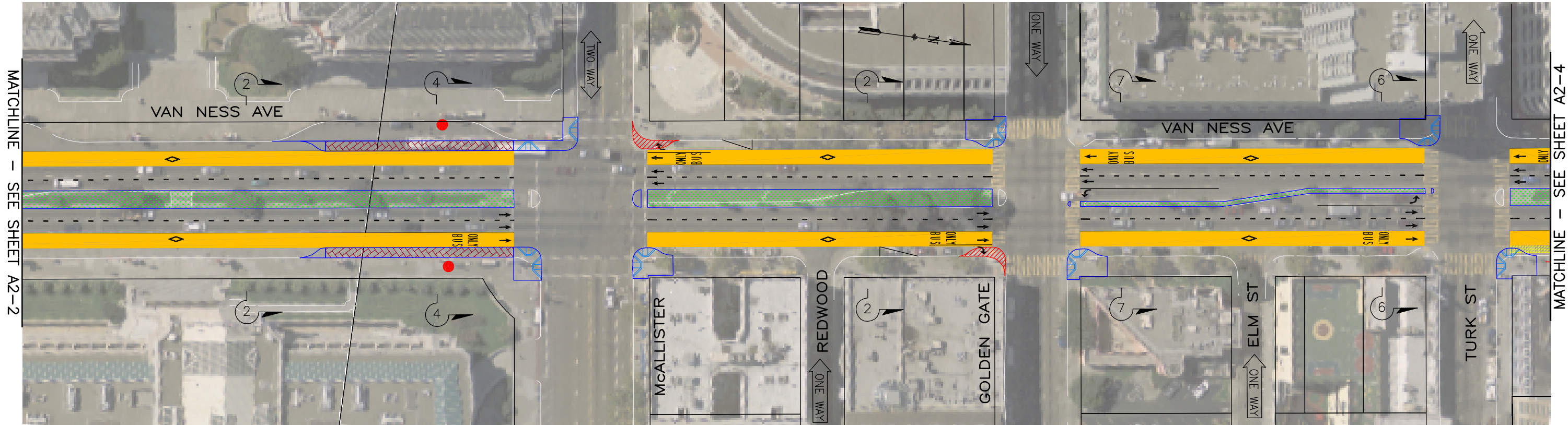
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DRAWN: AM	DATE: 5/09	SECTION ENGINEER	SHEET OF SHEETS
CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	2 OF 9

<p style="text-align: center;"><b>Van Ness Avenue Bus Rapid Transit Study</b></p> <p style="text-align: center;"><b>Alternative 2: Side Lane BRT</b></p>	
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CONTRACT NO.
DRAWING NO. A2-2
FILE NO.
REV. NO. A

Oct 28, 2010 - 1:59pm R:\646904 Van Ness\Drawings\Civil\904-CV-Alt 2.dwg



MATCHLINE - SEE SHEET A2-2

MATCHLINE - SEE SHEET A2-4

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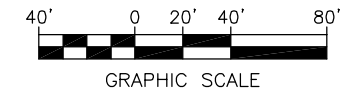


TABLE OF REVISIONS			
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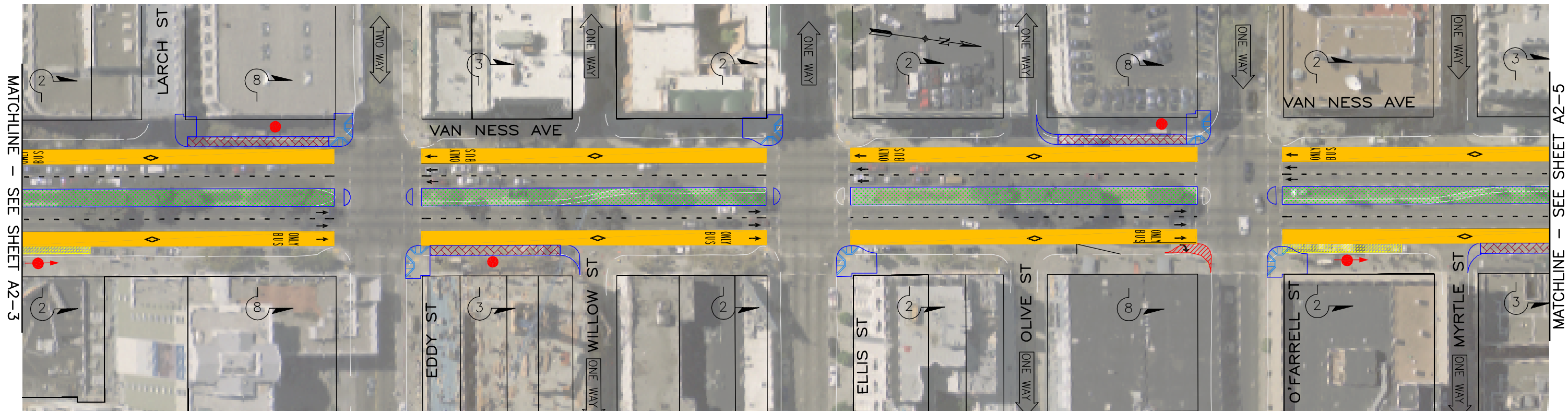
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CHECKED: KF	DATE: 12/08	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	3 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 2:  
Side Lane BRT**

CONTRACT NO.
DRAWING NO. A2-3
FILE NO.
REV. NO. A

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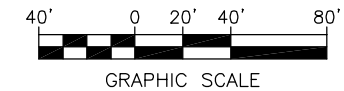


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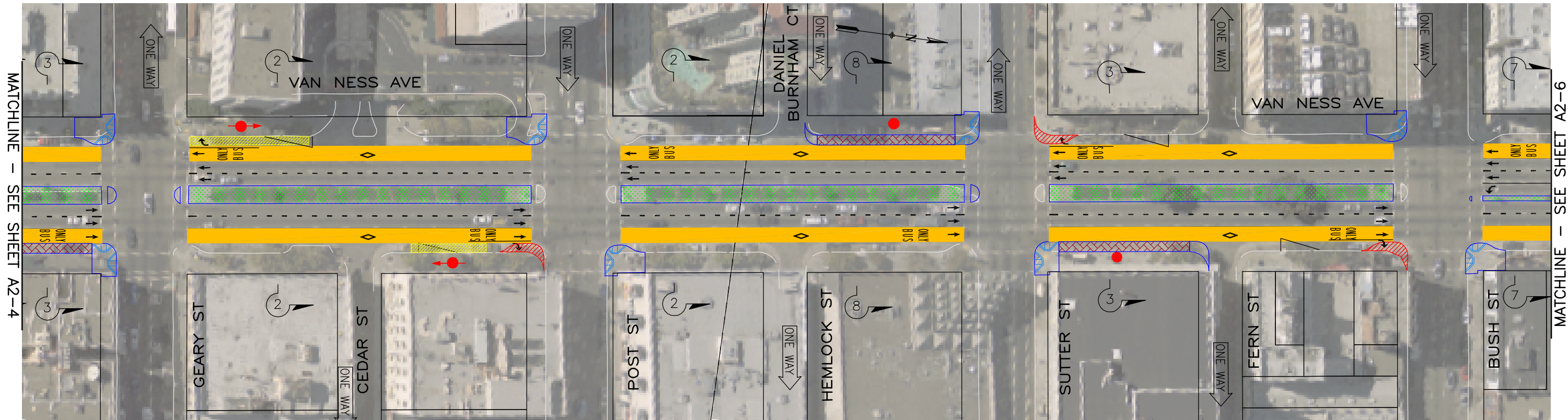
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DRAWN: AM 12/08	DATE:	SECTION ENGINEER	SHEET OF SHEETS
CHECKED: KF 12/08	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	4 OF 9

Van Ness Avenue		CONTRACT NO.
Bus Rapid Transit Study		DRAWING NO. A2-4
Alternative 2:		FILE NO.
Side Lane BRT		REV. NO. A

CONTRACT NO.
DRAWING NO. A2-4
FILE NO.
REV. NO. A

Oct 28, 2010 - 2:12pm R:\646904 Van Ness\Drawings\Civil\904-CV-Alt 2.dwg



**PLAN**  
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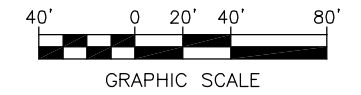


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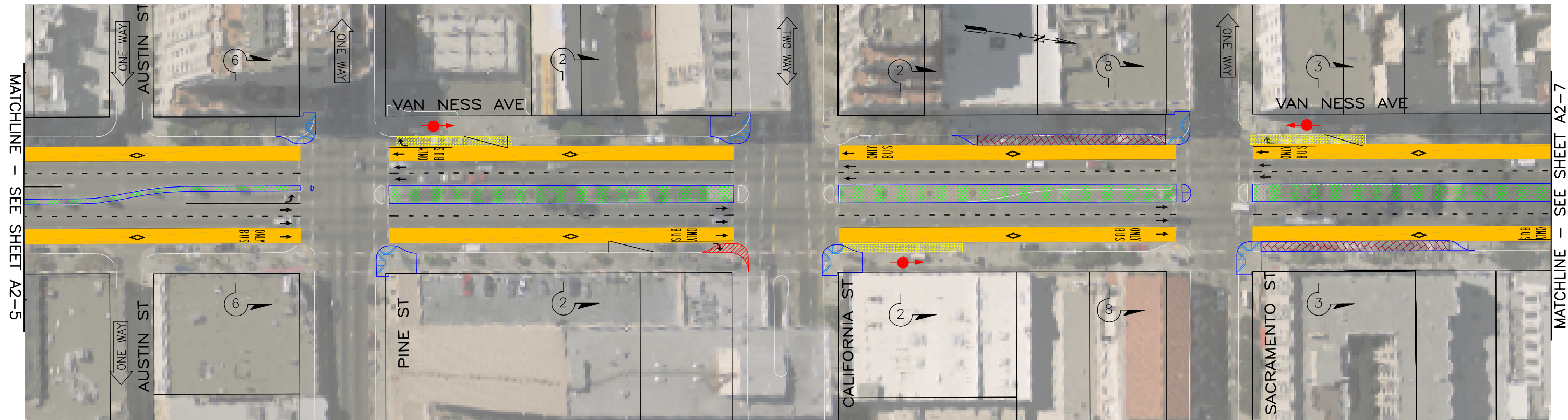
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CHECKED: KF 12/08	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER DATE:	

Van Ness Avenue		CONTRACT NO.
Bus Rapid Transit Study		DRAWING NO. A2-5
Alternative 2:		FILE NO.
Side Lane BRT		REV. NO. A

DESIGNED: EL 12/08	DATE:	APPROVED	SCALE: 1"=80'
DRAWN: AM 12/08	DATE:	SECTION ENGINEER DATE:	SHEET OF SHEETS 5 OF 9
CHECKED: KF 12/08	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER DATE:	



Oct 28, 2010 - 2:12pm R:\646904 Van Ness\Drawings\Civil\904-CV-ALT 2.dwg



**PLAN**  
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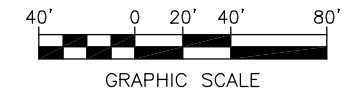


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REFERENCE INFORMATION & FILE NO. OF SURVEYS

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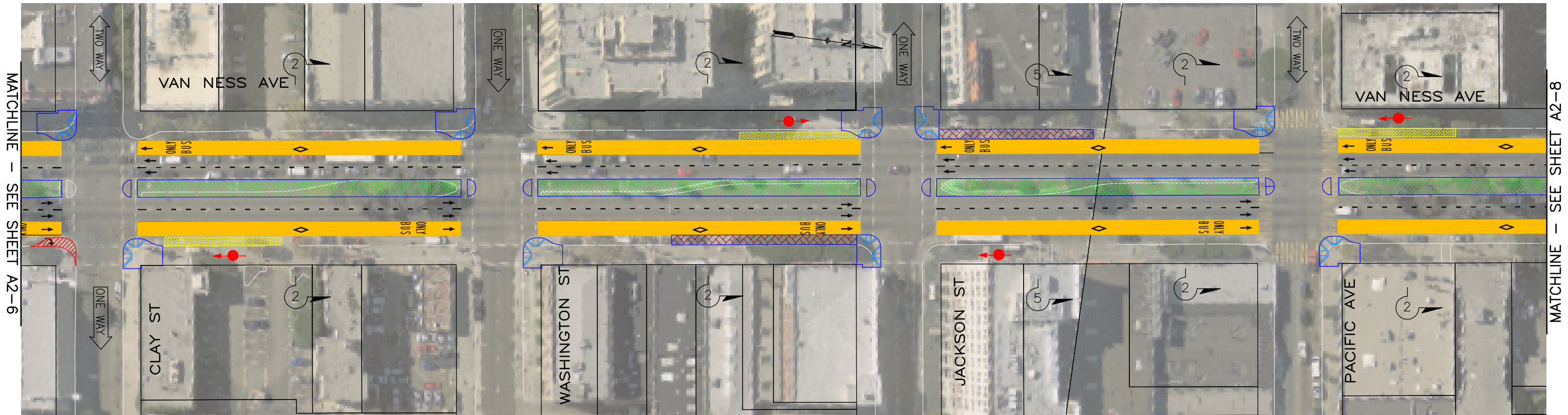
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CHECKED: KF	DATE: 12/08	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	6 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 2:  
Side Lane BRT**

CONTRACT NO.
DRAWING NO. A2-6
FILE NO.
REV. NO. A

Oct 28, 2010 - 2:14pm R:\646904 Van Ness\Drawings\Civil\904-CV-ALT 2.dwg



**PLAN**  
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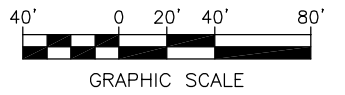


TABLE OF REVISIONS		CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION	
NO.	DATE	DESCRIPTION	BY APP.
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REFERENCE INFORMATION & FILE NO. OF SURVEYS

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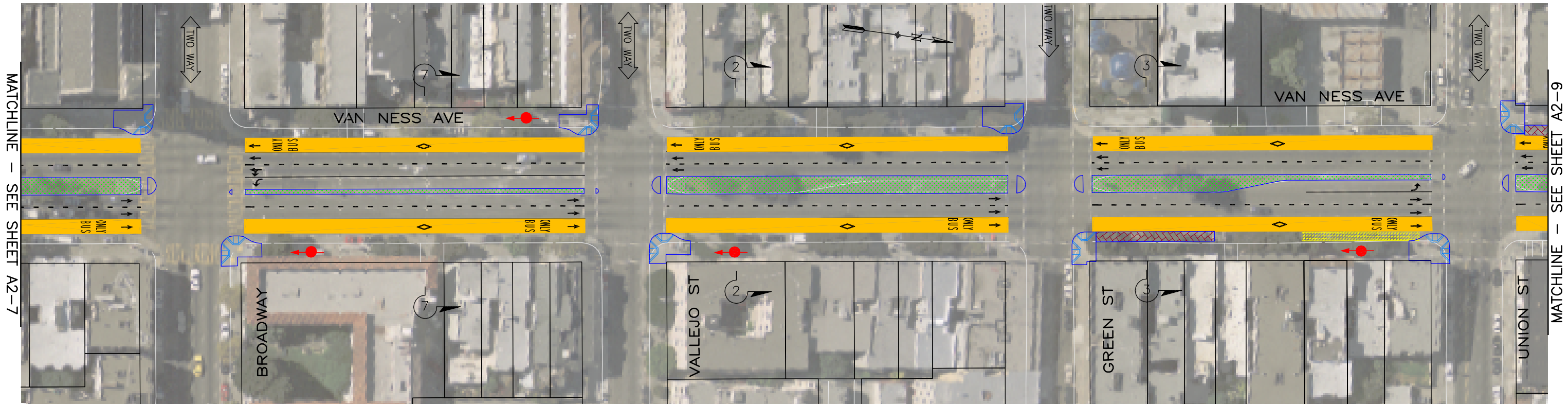
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CHECKED: KF	DATE: 12/08	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	7 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 2:  
Side Lane BRT**

CONTRACT NO.	
DRAWING NO.	A2-7
FILE NO.	
REV. NO.	A

Oct 28, 2010 - 2:14pm R:\646904 Van Ness\Drawings\Civil\904-CV-Alt 2.dwg



**PLAN**  
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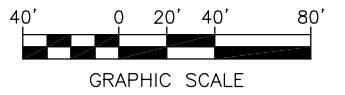


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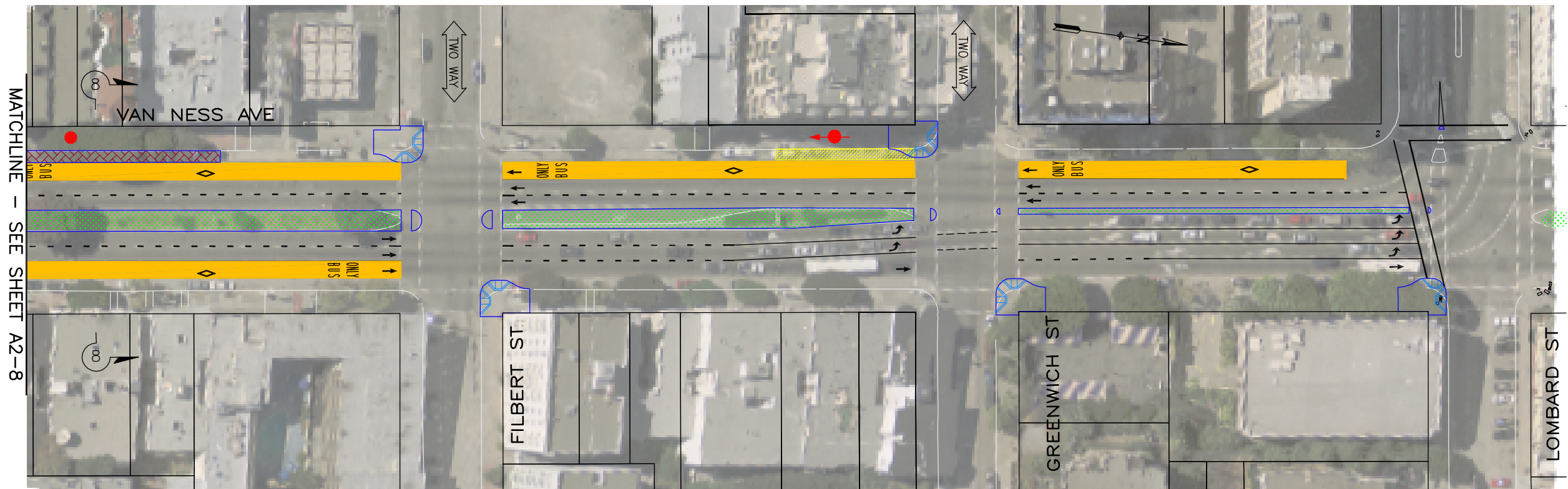
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DRAWN: AM 12/08	DATE:	SECTION ENGINEER DATE:	SHEET OF SHEETS 8 OF 9
CHECKED: KF 12/08	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER DATE:	

**Van Ness Avenue  
Bus Rapid Transit Study**

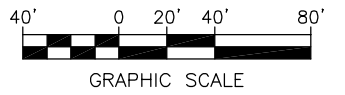
**Alternative 2:  
Side Lane BRT**

CONTRACT NO.
DRAWING NO. A2-8
FILE NO.
REV. NO. A



MATCHLINE - SEE SHEET A2-8

**PLAN**  
SCALE: 1"=80'



Oct 28, 2010 - 2:14pm R:\646904 Van Ness\Drawings\Civil\904-CV-ALT 2.dwg

TABLE OF REVISIONS			
NO.	DATE	DESCRIPTION	BY APP.
A	12/1/08		
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**Van Ness Avenue  
Bus Rapid Transit Study**

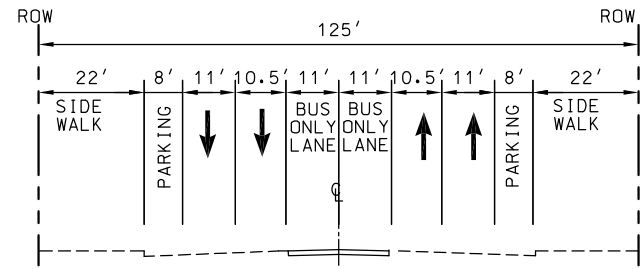
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FILE NO.
REV. NO. A

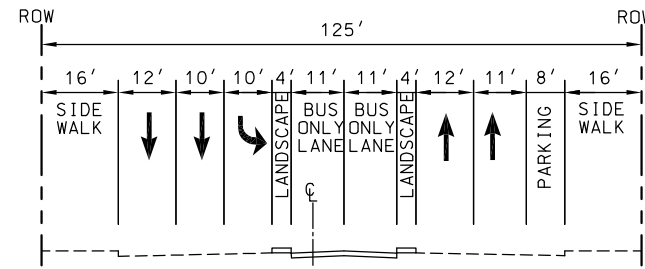
**Appendix A continued**  
**Plan Drawings of Build Alternative 3**



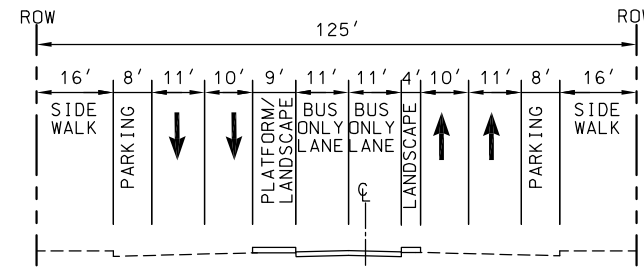
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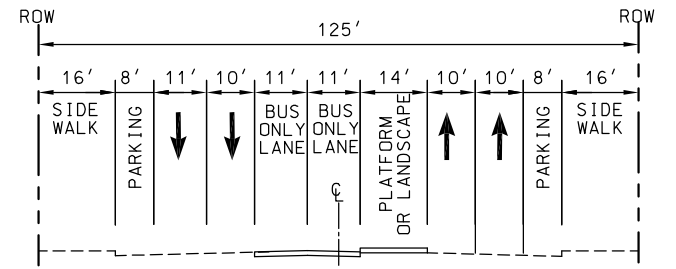
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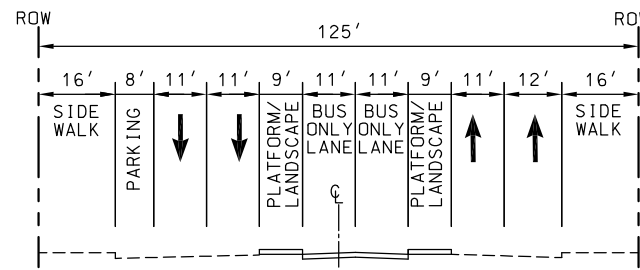
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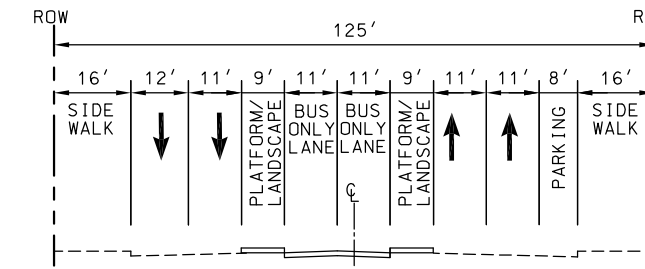
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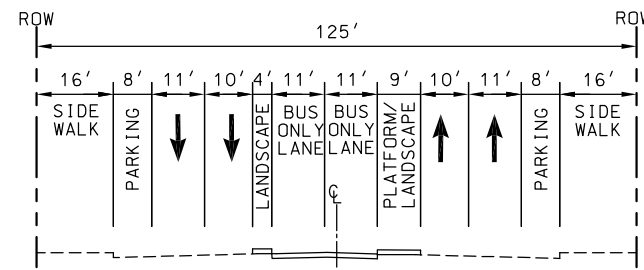
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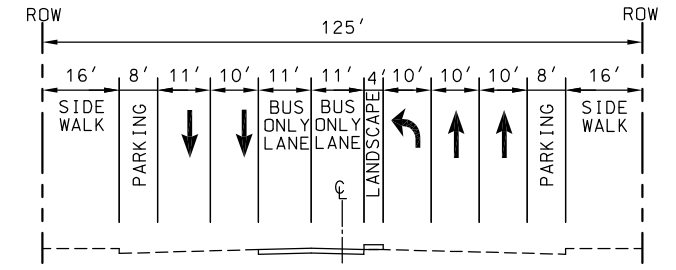
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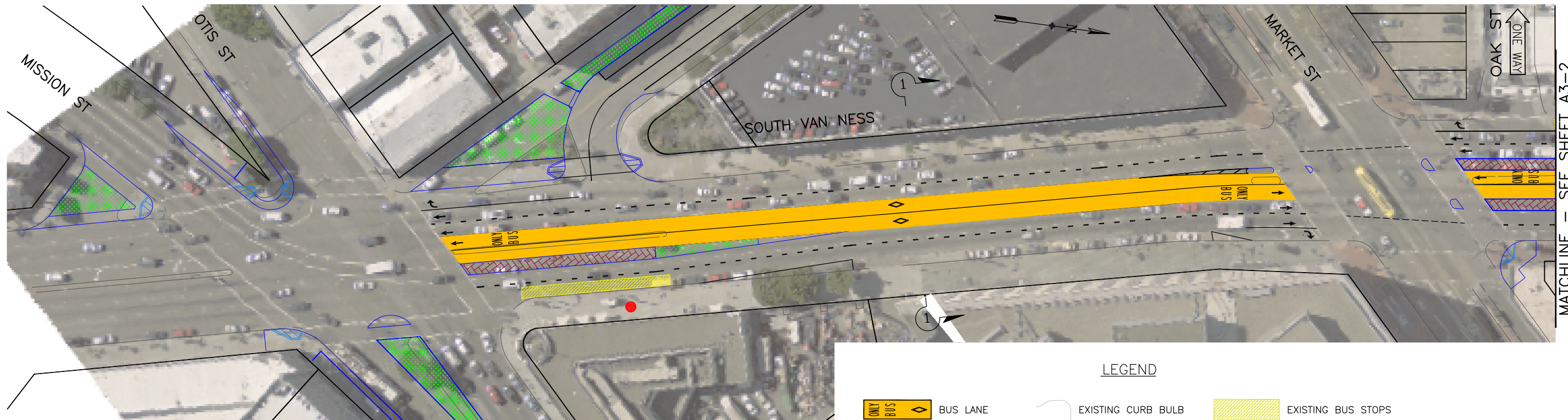
ALT 3 SECTION 4



ALT 3 SECTION 6



ALT 3 SECTION 8



PLAN  
SCALE: 1"=80'

**LEGEND**

- BUS LANE
- EXISTING CURB BULB
- EXISTING BUS STOPS
- PLATFORMS
- NEW CURB BULB
- RELOCATED BUS STOPS (ARROW INDICATES DIRECTION OF NEAREST PROPOSED BUS STOP)
- LANDSCAPING
- REMOVE EXISTING CURB BULB

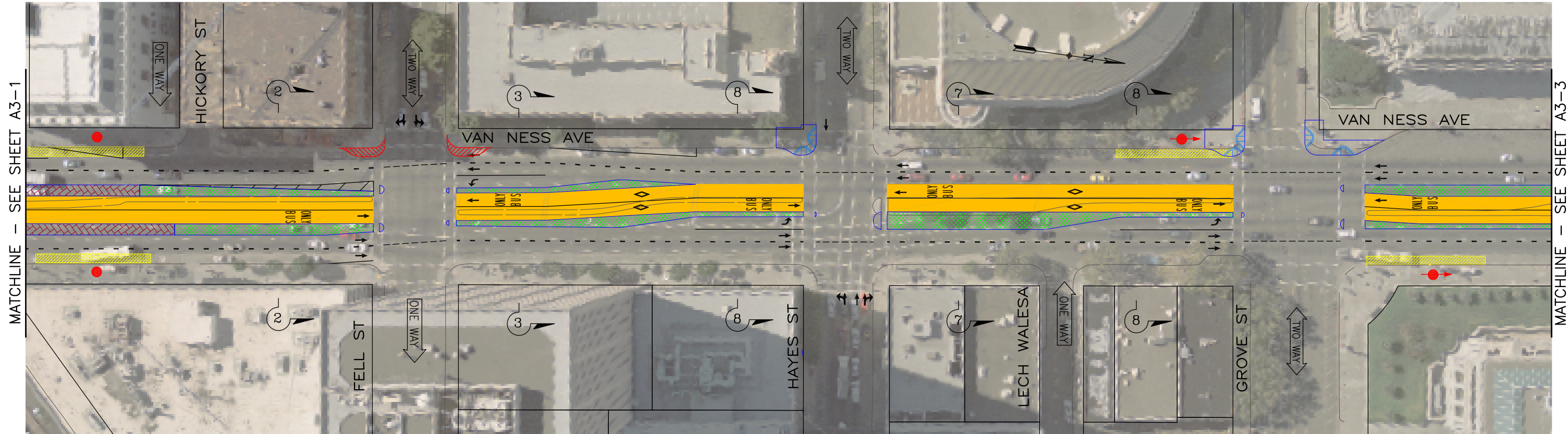
GRAPHIC SCALE

TABLE OF REVISIONS		CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION	
NO.	DATE	DESCRIPTION	BY APP.
D	10/15/12		
C	5/22/09		
B	3/27/09		
A	12/1/08		

REFERENCE INFORMATION & FILE NO. OF SURVEYS	
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DESIGNED: EL	DATE: 5/09	APPROVED	SCALE: 1"=80'
DRAWN: EL	DATE: 5/09	SECTION ENGINEER	SHEET OF SHEETS
CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	1 OF 9

<p><b>Van Ness Avenue</b> <b>Bus Rapid Transit Study</b></p> <p><b>Alternative 3: Center Lanes</b> <b>with Side Median BRT</b></p>	<p>CONTRACT NO.</p> <p>DRAWING NO. <b>A3-1</b></p> <p>FILE NO.</p> <p>REV. NO. <b>A</b></p>
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PLAN  
SCALE: 1"=80'

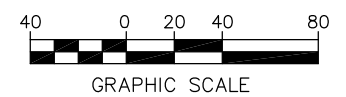


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A	12/1/08		

REFERENCE INFORMATION & FILE NO. OF SURVEYS	
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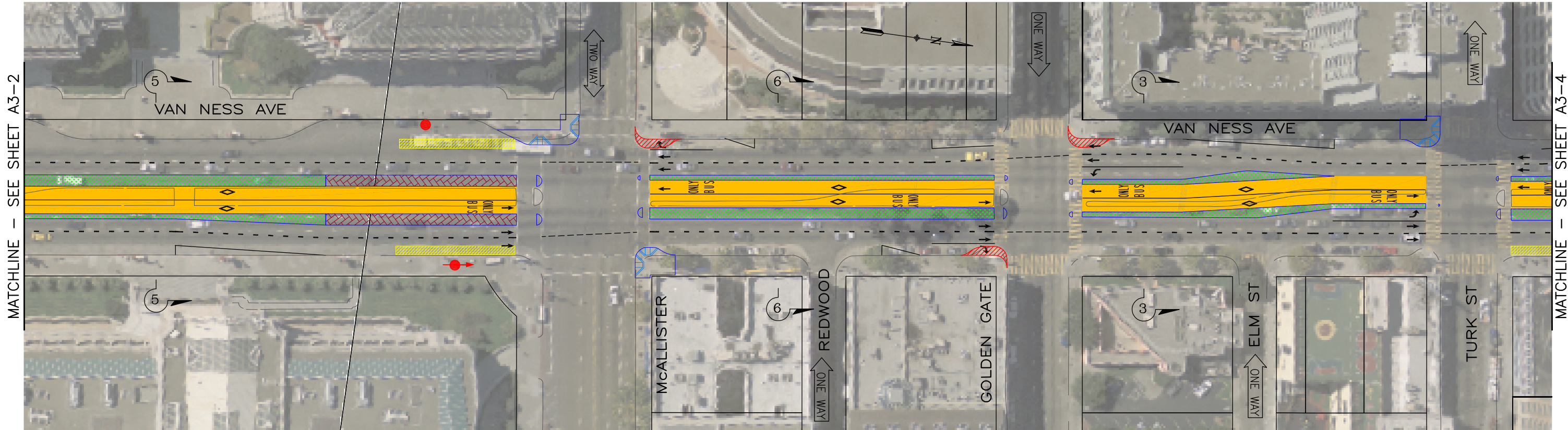
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CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	DATE:

SCALE: 1"=80'
SHEET OF SHEETS: 2 OF 9

Van Ness Avenue  
Bus Rapid Transit Study  
Alternative 3: Center Lanes  
with Side Median BRT

CONTRACT NO.
DRAWING NO. A3-2
FILE NO.
REV. NO. A





PLAN  
SCALE: 1"=80'

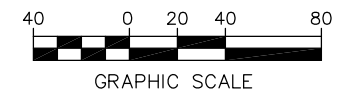


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NO.	DATE	DESCRIPTION	BY APP.
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C	5/22/09		
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A	12/1/08		

CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION

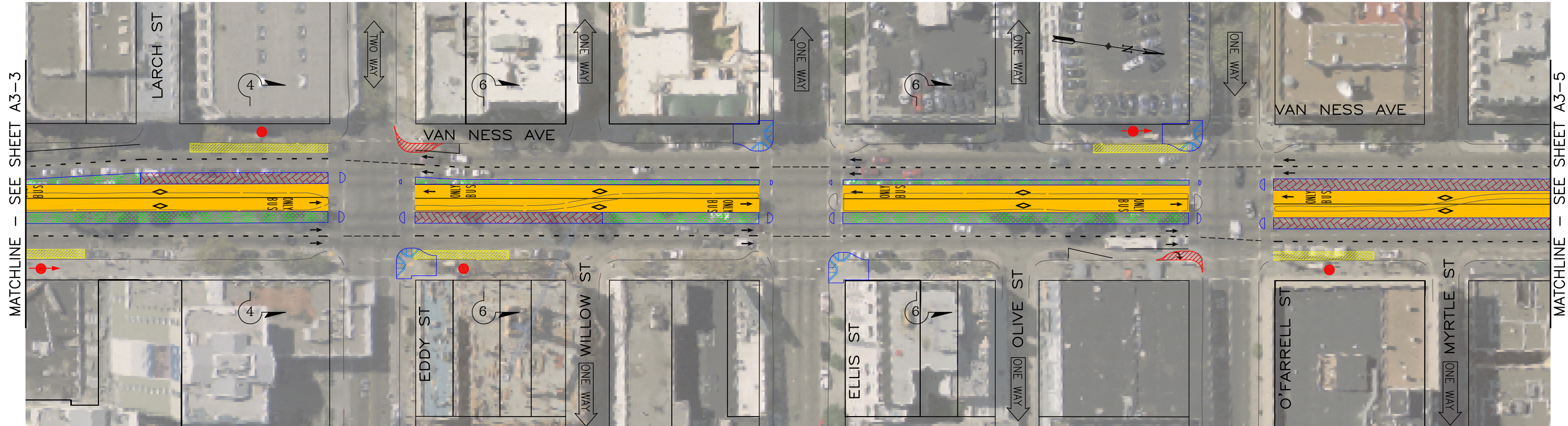
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DRAWN: EL	DATE: 5/09	SECTION ENGINEER	SHEET OF SHEETS
CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	3 OF 9

DESIGNED: EL		DATE: 5/09		APPROVED		SCALE: 1"=80'	
DRAWN: EL		DATE: 5/09		SECTION ENGINEER		SHEET OF SHEETS	
CHECKED: KF		DATE: 5/09		DEP. DIRECTOR AND CITY TRAFFIC ENGINEER		3 OF 9	

**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

CONTRACT NO.
DRAWING NO. A3-3
FILE NO.
REV. NO. A



PLAN  
SCALE: 1"=80'

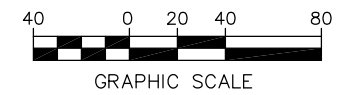


TABLE OF REVISIONS				
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C	5/22/09			
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CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION

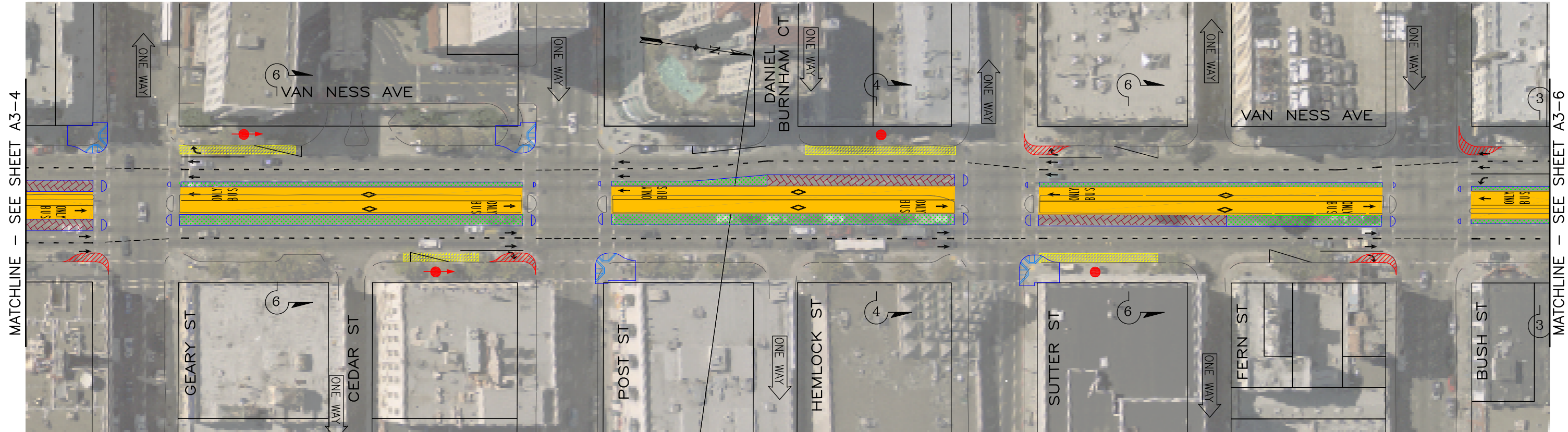
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CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	4 OF 9

DESIGNED: EL		DATE: 5/09		APPROVED		SCALE: 1"=80'	
DRAWN: EL		DATE: 5/09		SECTION ENGINEER		SHEET OF SHEETS	
CHECKED: KF		DATE: 5/09		DEP. DIRECTOR AND CITY TRAFFIC ENGINEER		4 OF 9	

**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

CONTRACT NO.
DRAWING NO. A3-4
FILE NO.
REV. NO. A



PLAN  
SCALE: 1"=80'

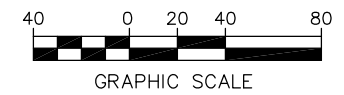


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B	3/27/09		
A	12/1/08		

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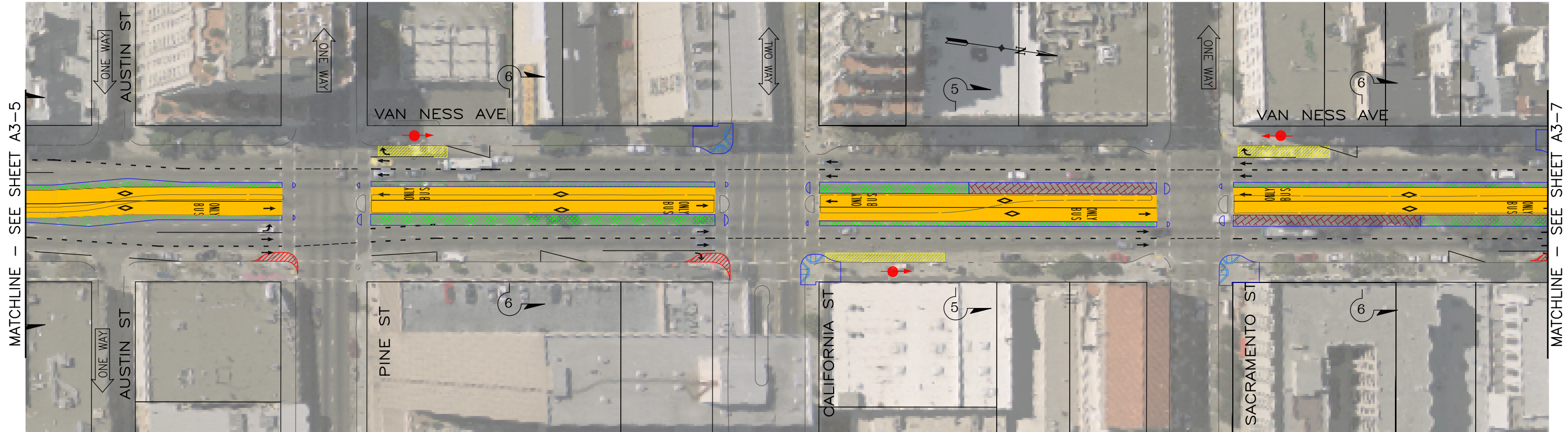
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**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

CONTRACT NO.
DRAWING NO. A3-5
FILE NO.
REV. NO. A



PLAN  
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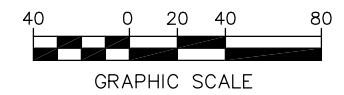


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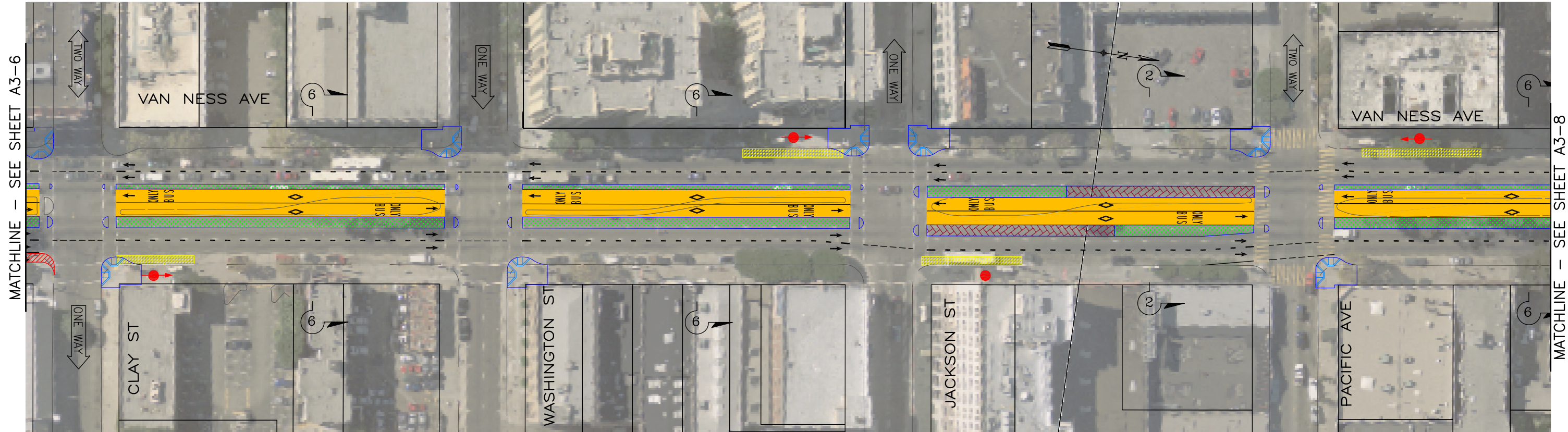
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**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

CONTRACT NO.
DRAWING NO. A3-6
FILE NO.
REV. NO. A



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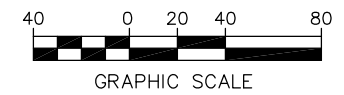


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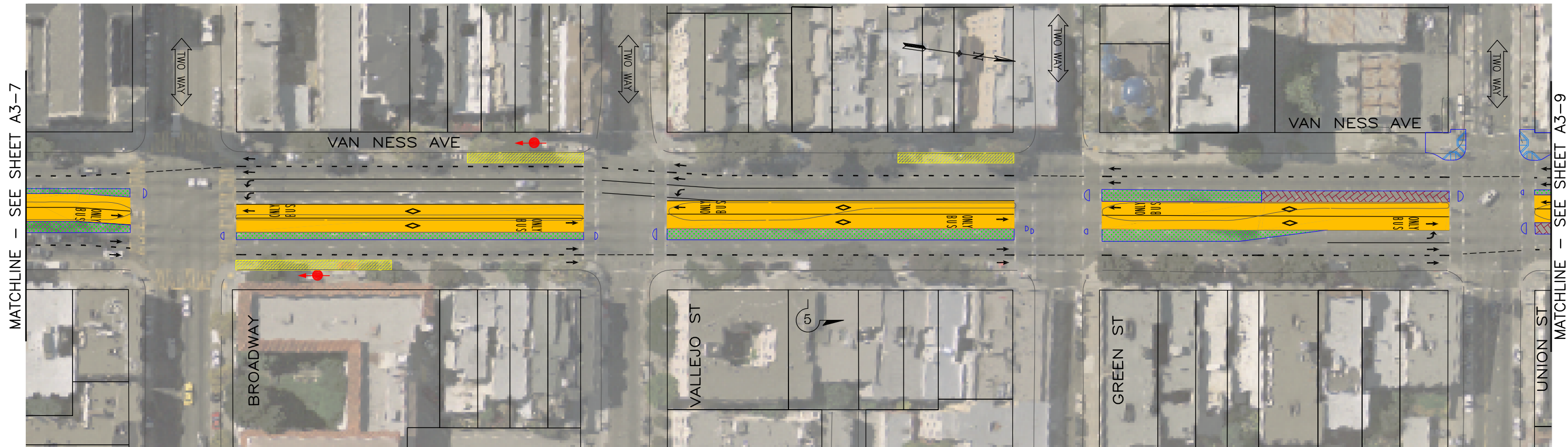
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CONTRACT NO.
DRAWING NO. A3-7
FILE NO.
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Van Ness Avenue  
Bus Rapid Transit Study  
Alternative 3: Center Lanes  
with Side Median BRT



PLAN  
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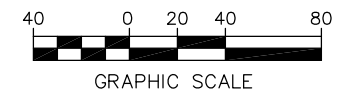


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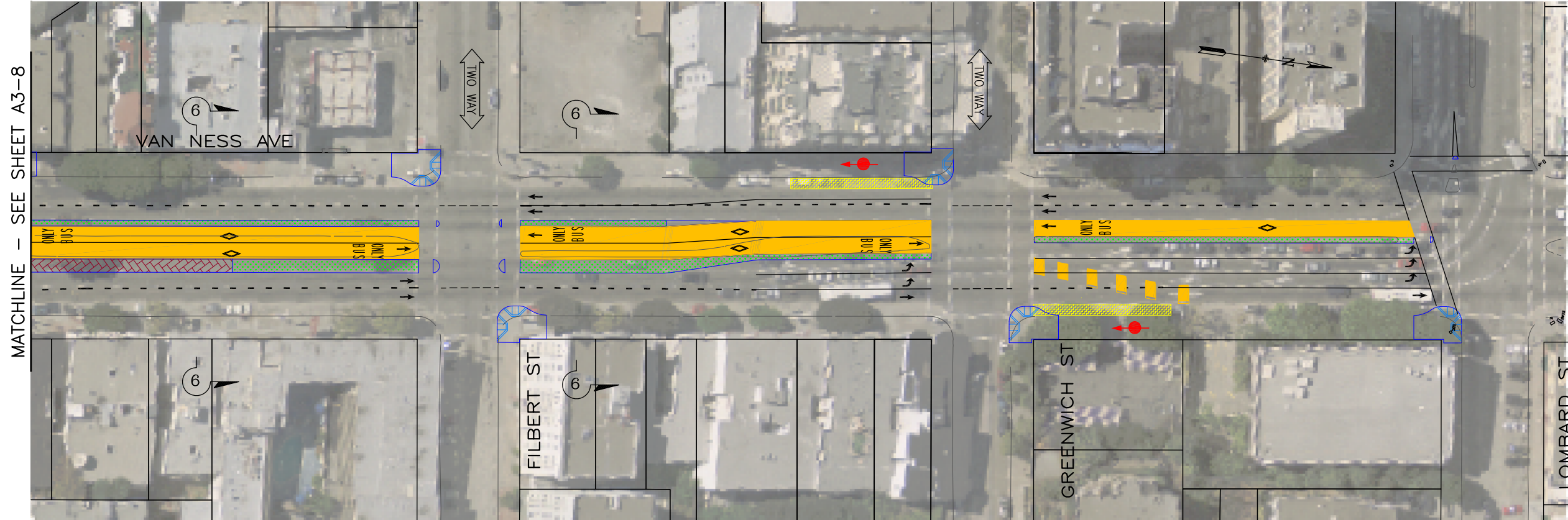
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SHEET OF SHEETS	
8	OF 9

**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

CONTRACT NO.
DRAWING NO. A3-8
FILE NO.
REV. NO. A



MATCHLINE - SEE SHEET A3-8

**PLAN**

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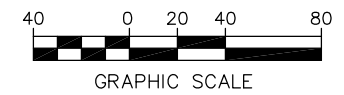


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CHECKED: KF	DATE: 5/09	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	9 OF 9

APPROVED	DATE:
SECTION ENGINEER	DATE:
DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	DATE:

SCALE: 1"=80'
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9 OF 9

**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 3: Center Lanes**  
**with Side Median BRT**

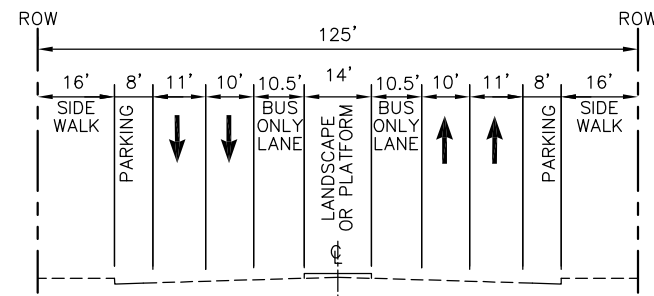
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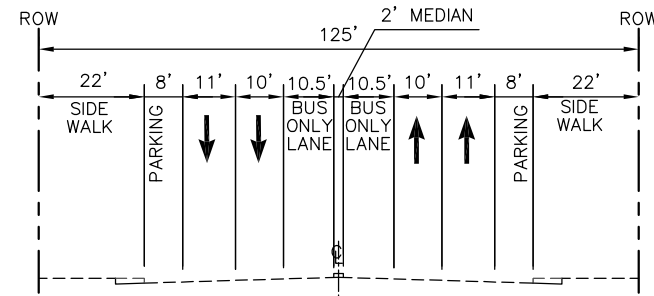


**Appendix A continued**  
**Plan Drawings of Build Alternative 4**

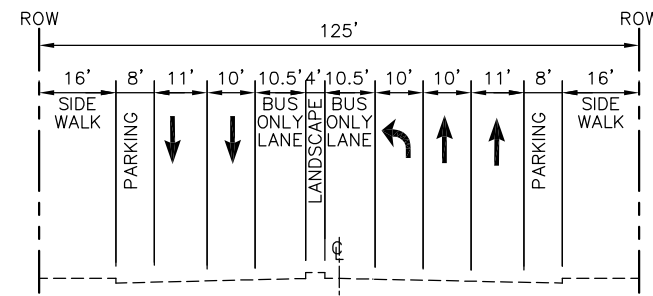




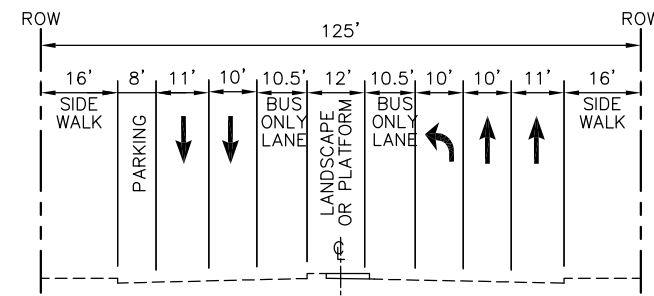
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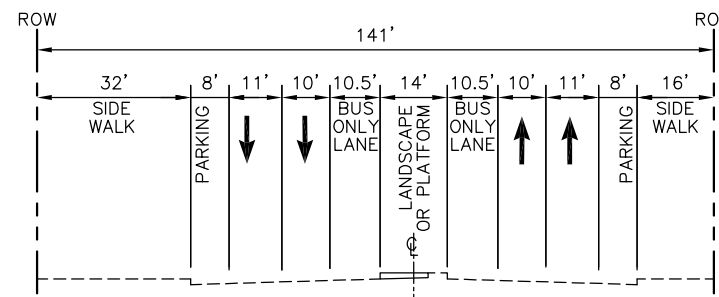
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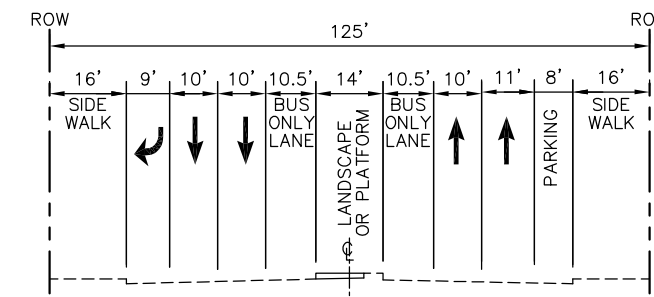
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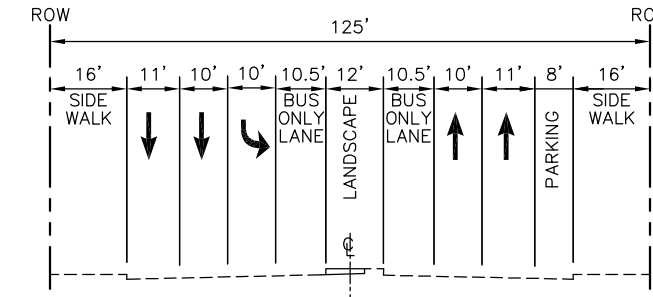
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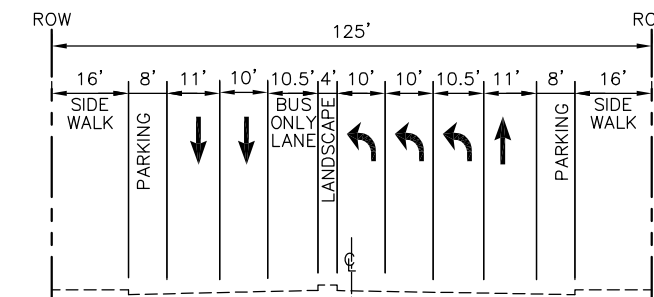
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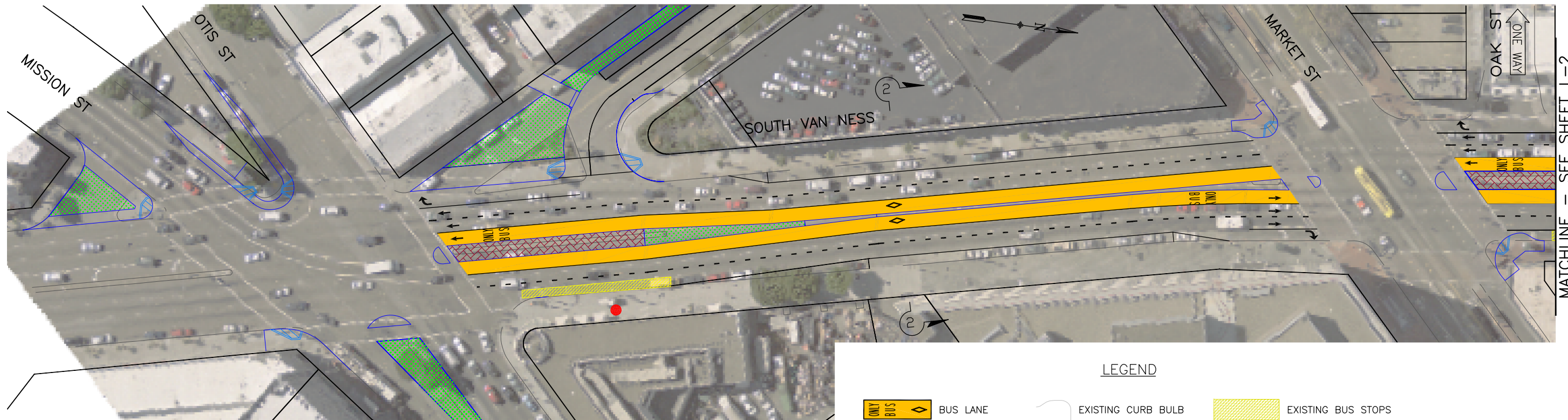
ALT 4 SECTION 5



ALT 4 SECTION 6



ALT 4 SECTION 8



**LEGEND**

- BUS LANE
- PLATFORMS
- LANDSCAPING
- EXISTING CURB BULB
- NEW CURB BULB
- REMOVE EXISTING CURB BULB
- EXISTING BUS STOPS
- RELOCATED BUS STOPS (ARROW INDICATES DIRECTION OF NEAREST PROPOSED BUS STOP)

GRAPHIC SCALE: 0, 20, 40, 80

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SCALE: 1"=80'

SHEET OF SHEETS: 1 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 4: Center Lane BRT  
With Left Side Loading/Center Median**

CONTRACT NO. \_\_\_\_\_

DRAWING NO. A4-1

FILE NO. \_\_\_\_\_

REV. NO. A

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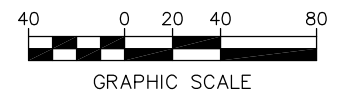
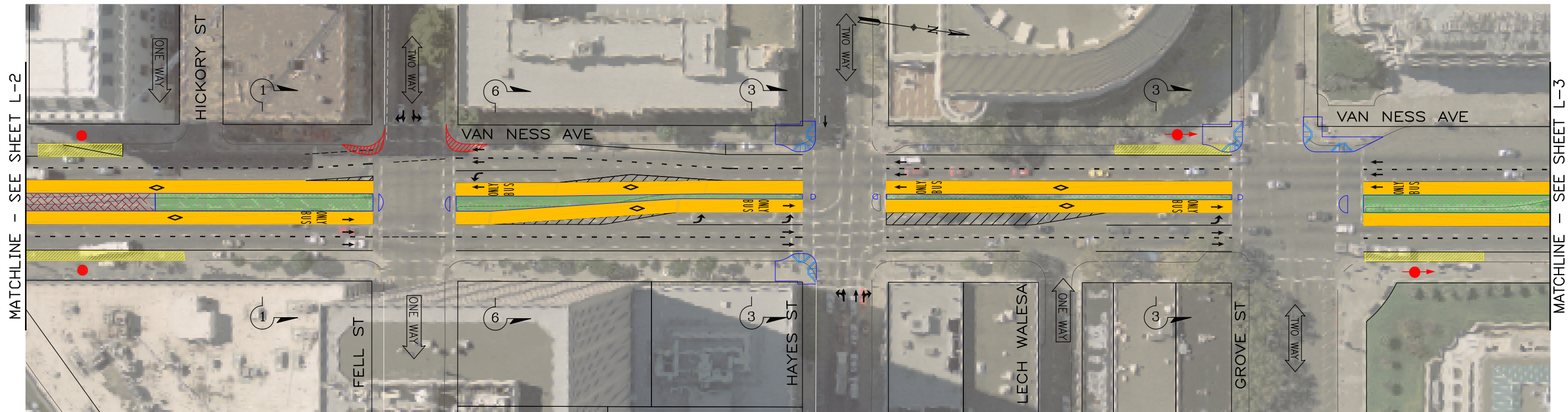


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<b>Van Ness Avenue</b> <b>Bus Rapid Transit Study</b>	
<b>Alternative 4: Center Lane BRT</b> <b>With Left Side Loading/Center Median</b>	

CONTRACT NO.
DRAWING NO. A4-2
FILE NO.
REV. NO. A

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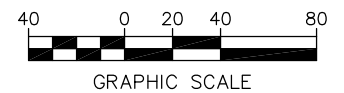
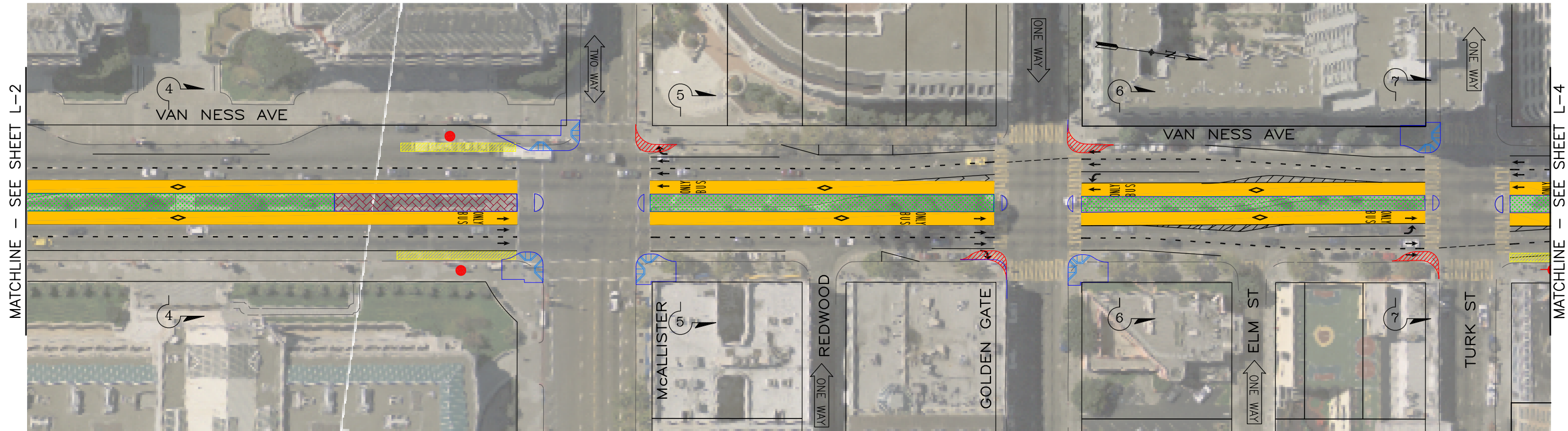


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<b>Van Ness Avenue</b> <b>Bus Rapid Transit Study</b>		CONTRACT NO.
<b>Alternative 4: Center Lane BRT</b> <b>With Left Side Loading/Center Median</b>		DRAWING NO. A4-3
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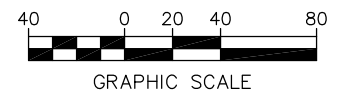
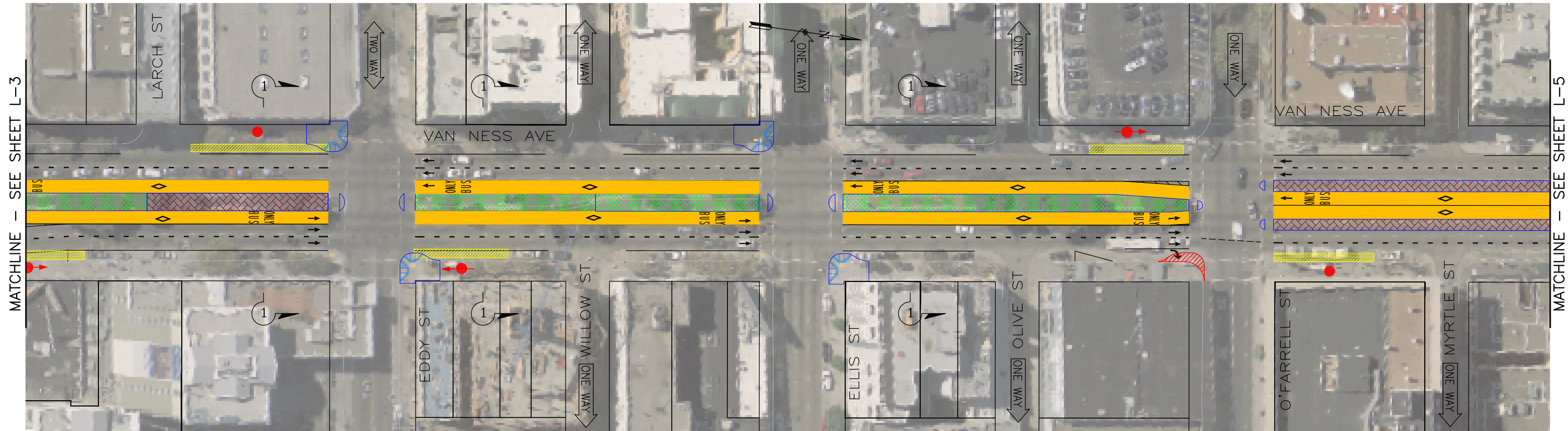


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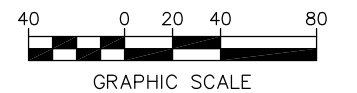
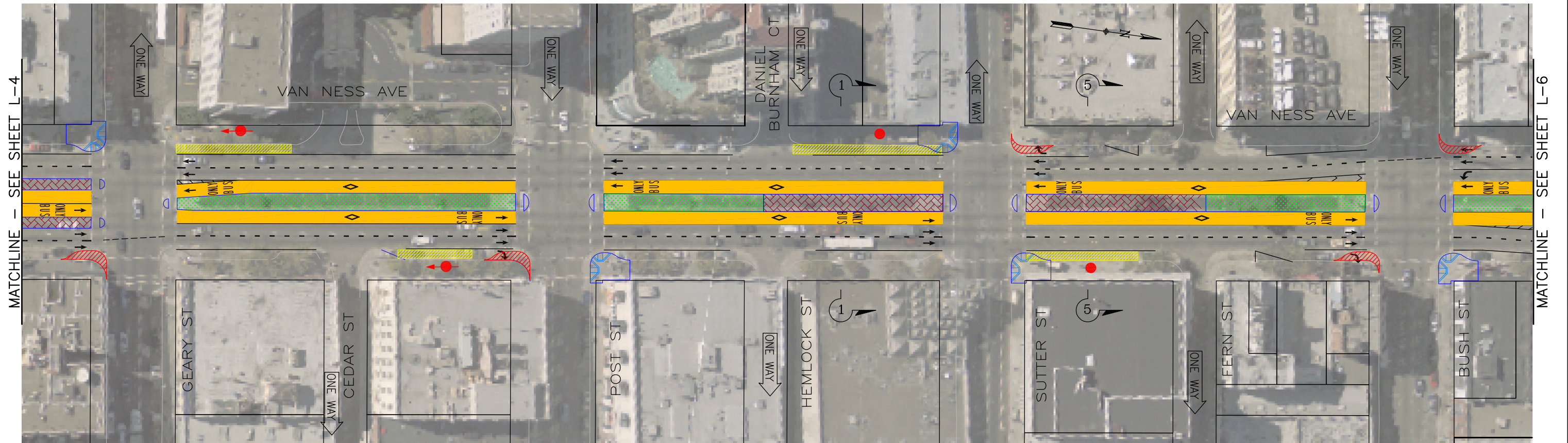


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**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 4: Center Lane BRT  
With Left Side Loading/Center Median**

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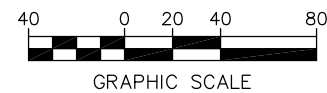
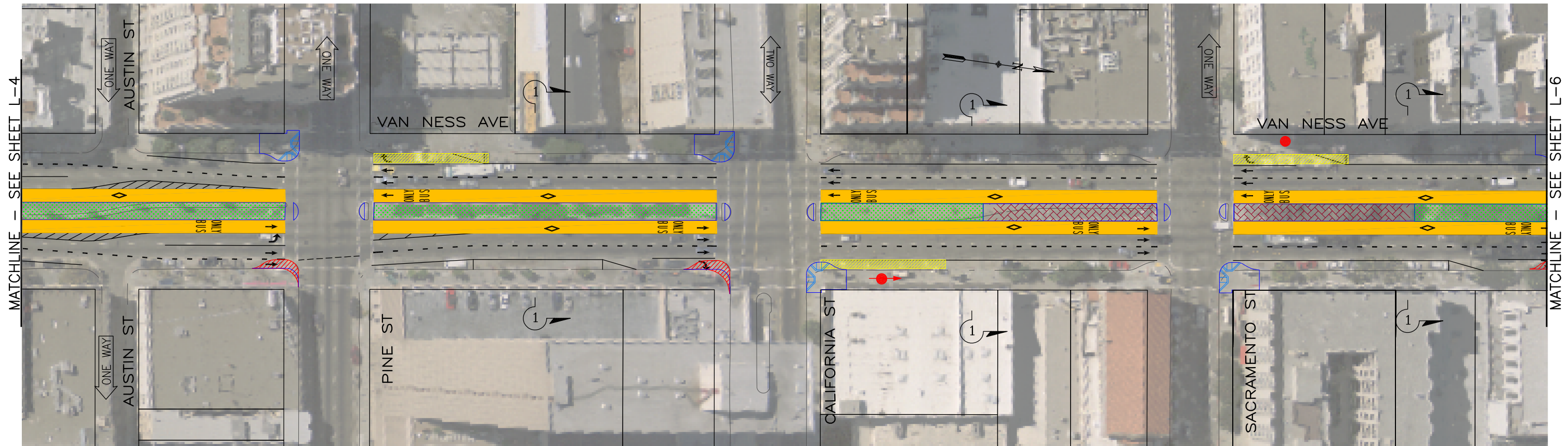


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**Van Ness Avenue  
Bus Rapid Transit Study**

**Alternative 4: Center Lane BRT  
With Left Side Loading/Center Median**

CONTRACT NO.
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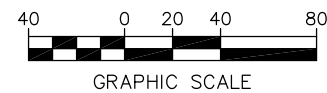
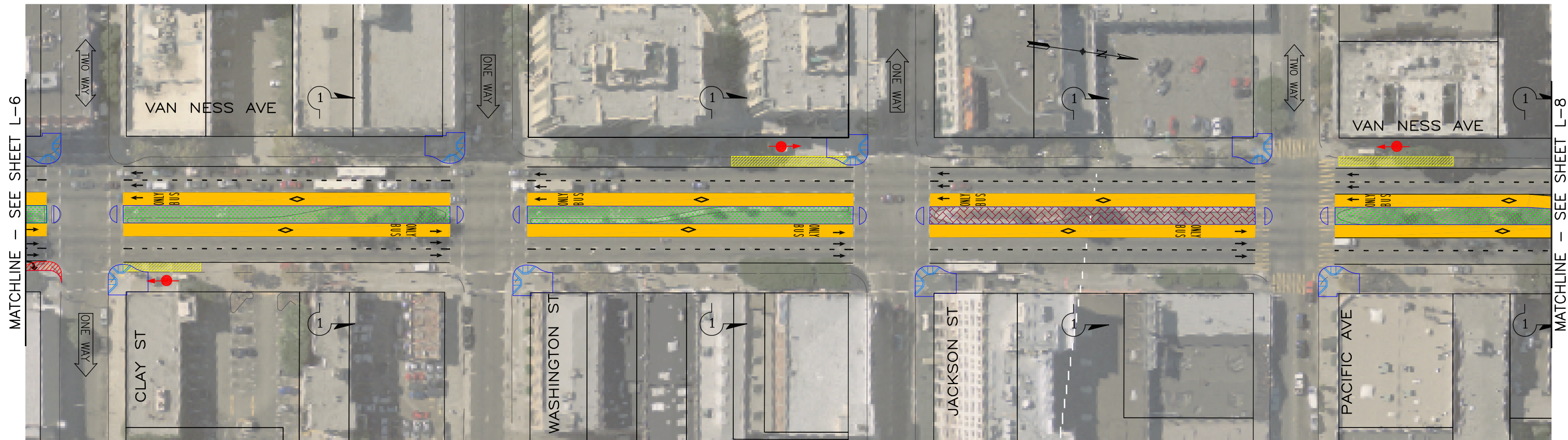


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**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 4: Center Lane BRT**  
**With Left Side Loading/Center Median**

CONTRACT NO.
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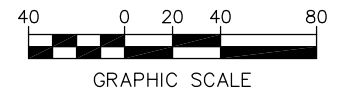
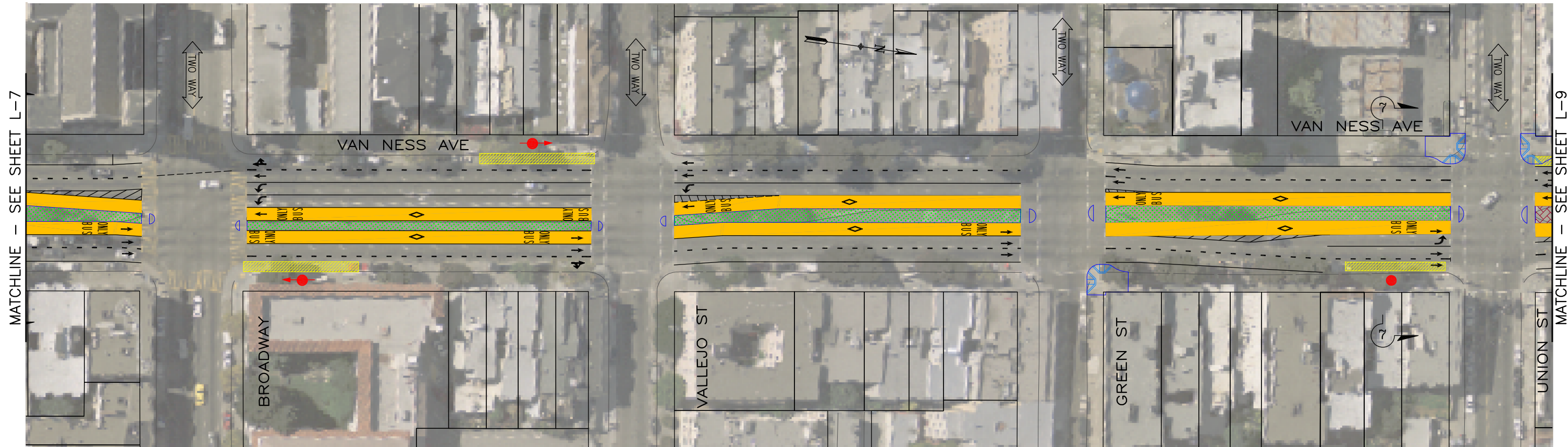


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**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**Alternative 4: Center Lane BRT**  
**With Left Side Loading/Center Median**

CONTRACT NO.
DRAWING NO. A4-8
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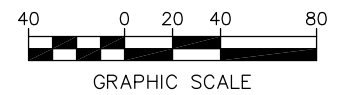
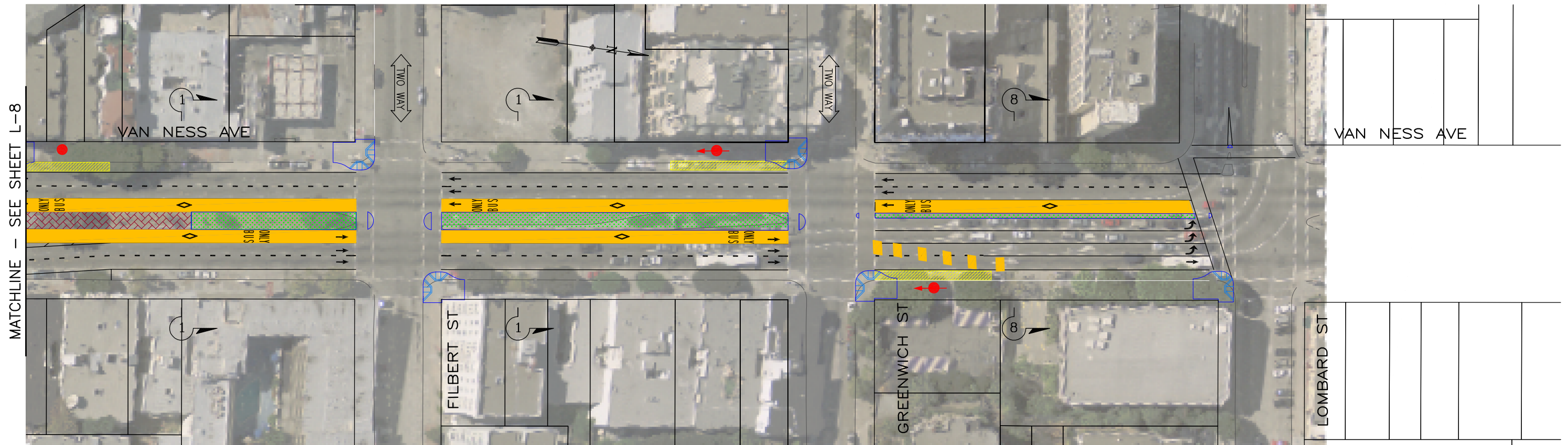


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**Van Ness Avenue  
Bus Rapid Transit Study**

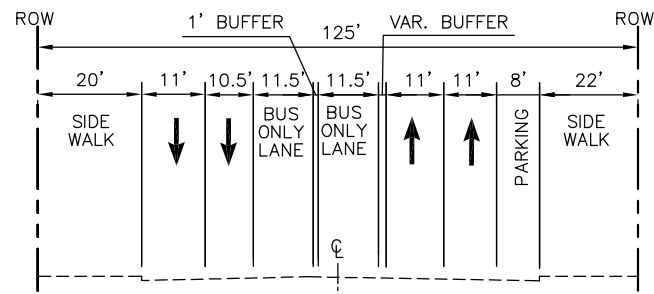
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With Left Side Loading/Center Median**

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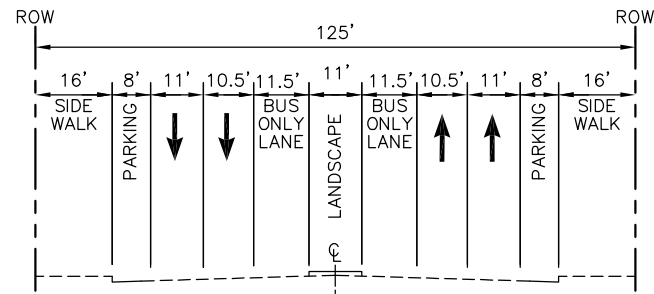
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**Appendix A continued**  
**Plan Drawings of the LPA**

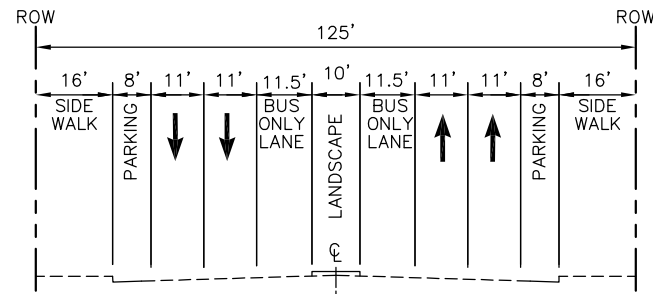




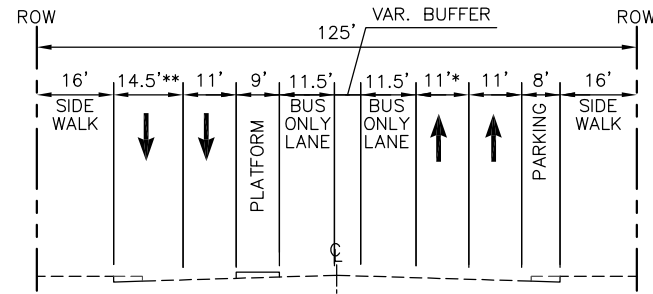
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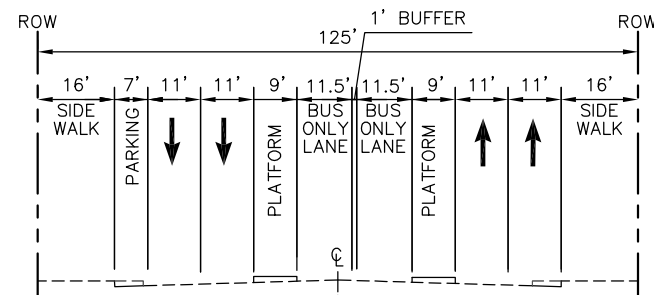
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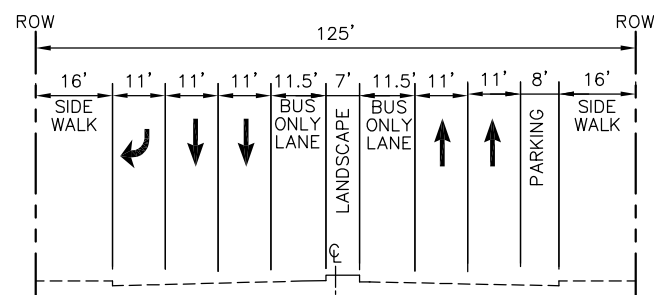
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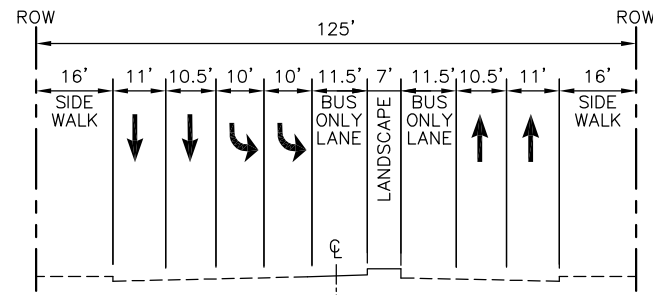
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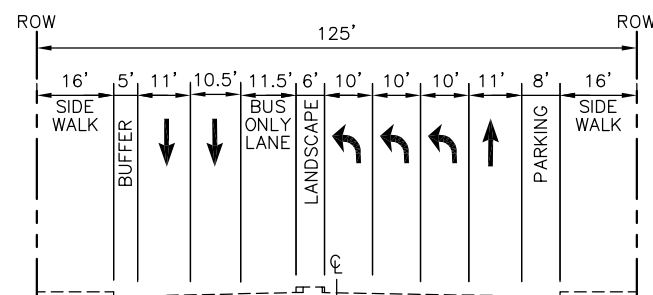
LPA SECTION 5



LPA SECTION 6

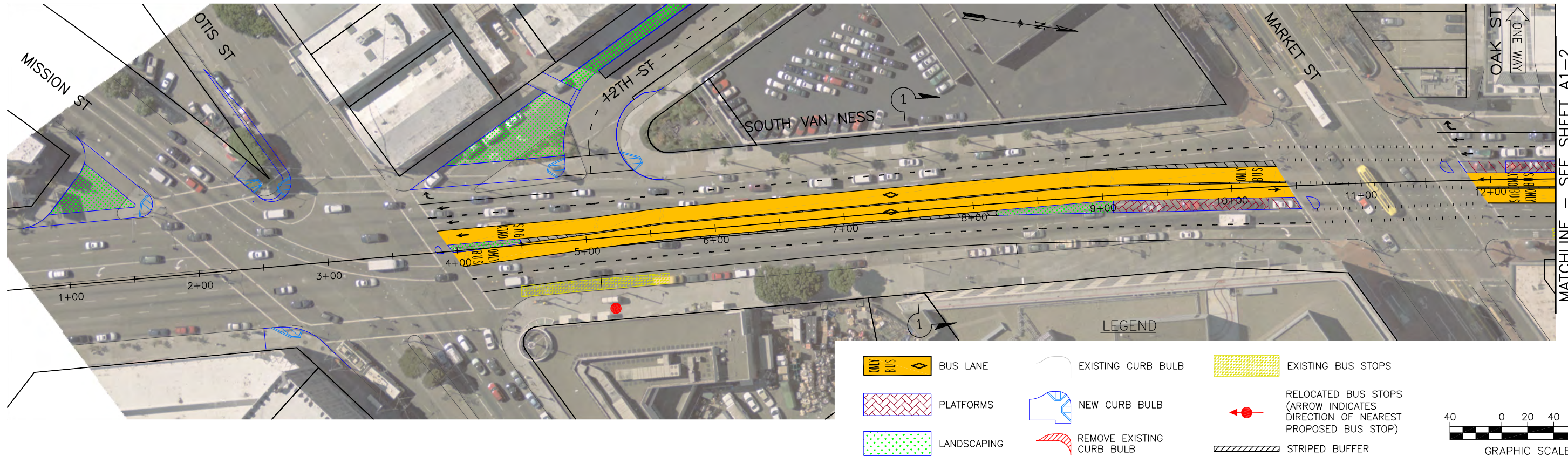


LPA SECTION 7



LPA SECTION 8

\* 10.5' BETWEEN McALLISTER ST AND GOLDEN GATE AVE, AND BETWEEN EDDY ST AND ELLIS ST.  
 \*\* 16.5' BETWEEN McALLISTER ST AND GOLDEN GATE AVE, AND 15.5' BETWEEN EDDY ST AND ELLIS ST.



Mar 27, 2013 - 5:42pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SUPERCEDES STR-5458.2 REV "4"

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DRAWN:	DATE:	SECTION ENGINEER	DATE:
TJW	03/13		
CHECKED:	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	DATE:
KF	03/13		

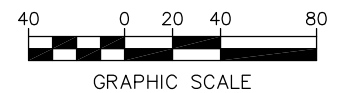
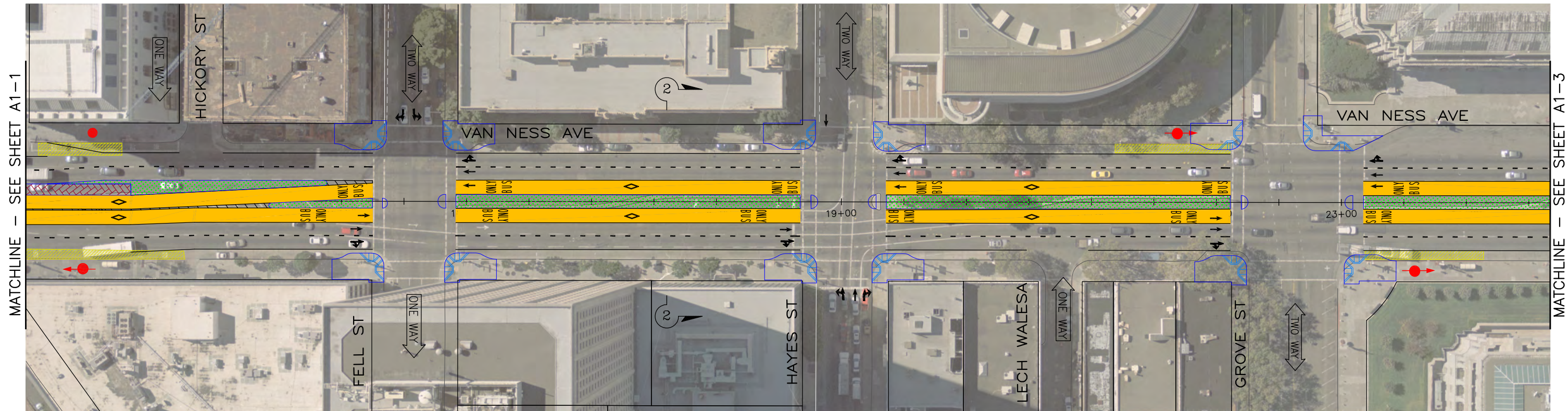
SHEET OF SHEETS	1 OF 9
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**Van Ness Avenue**  
**Bus Rapid Transit Study**

**LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-1
FILE NO.
REV. NO.

Mar 27, 2013 - 5:22pm R:\648904 Van Ness\Drawings\Civil\904-CV-Alt 1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS  SUPERCEDES STR-5458.2 REV "4"
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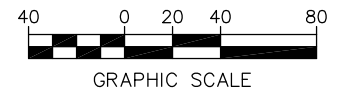
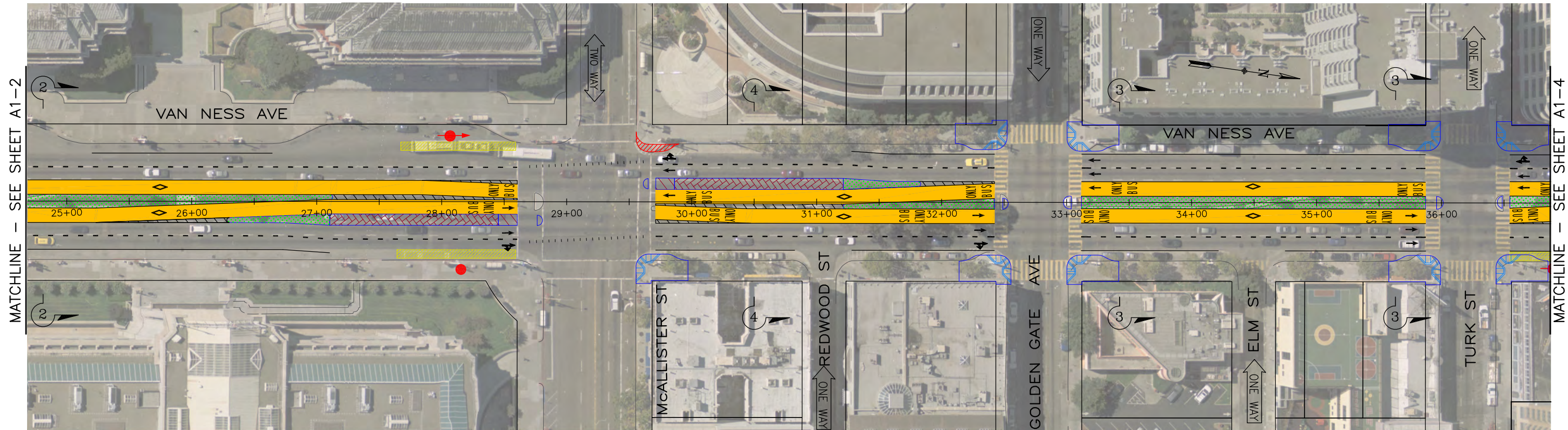
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CHECKED: KF	DATE: 03/13	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER:	2 OF 9

Van Ness Avenue Bus Rapid Transit Study	
LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns	

CONTRACT NO.
DRAWING NO. A1-2
FILE NO.
REV. NO.



Mar 27, 2013 - 5:45pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

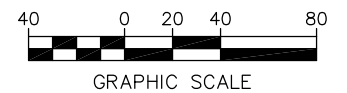
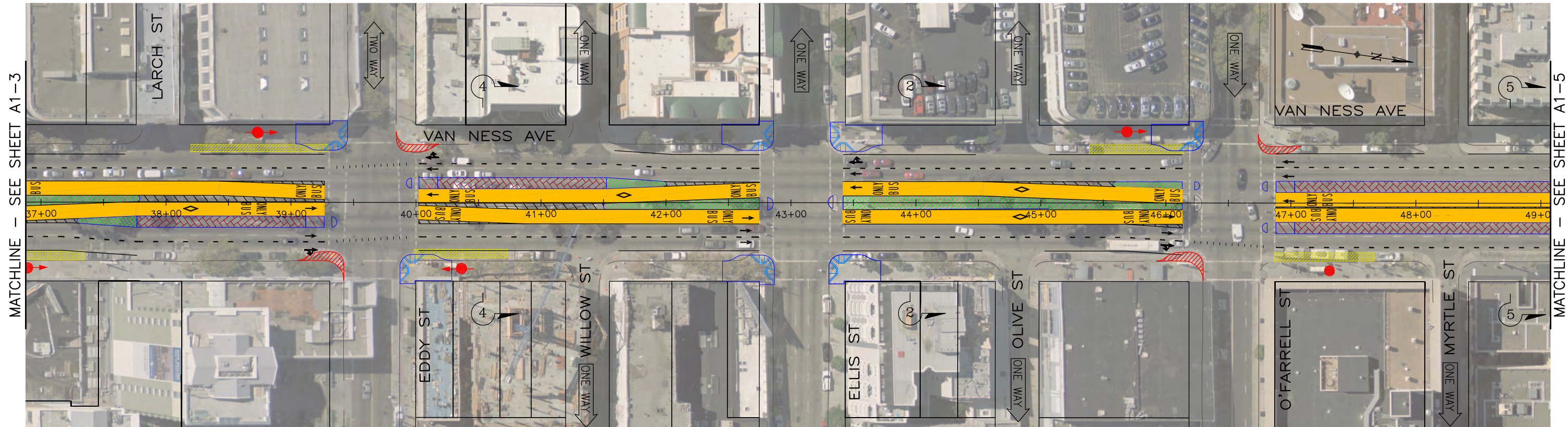
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DRAWN: TJW	DATE: 03/13	SECTION ENGINEER:	SHEET OF SHEETS 3 OF 9
CHECKED: KF	DATE: 03/13	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER:	

Van Ness Avenue Bus Rapid Transit Study	
LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns	

CONTRACT NO.
DRAWING NO. A1-3
FILE NO.
REV. NO.

Mar 27, 2013 - 2:24pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



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TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

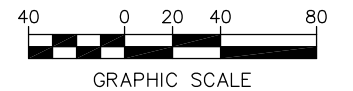
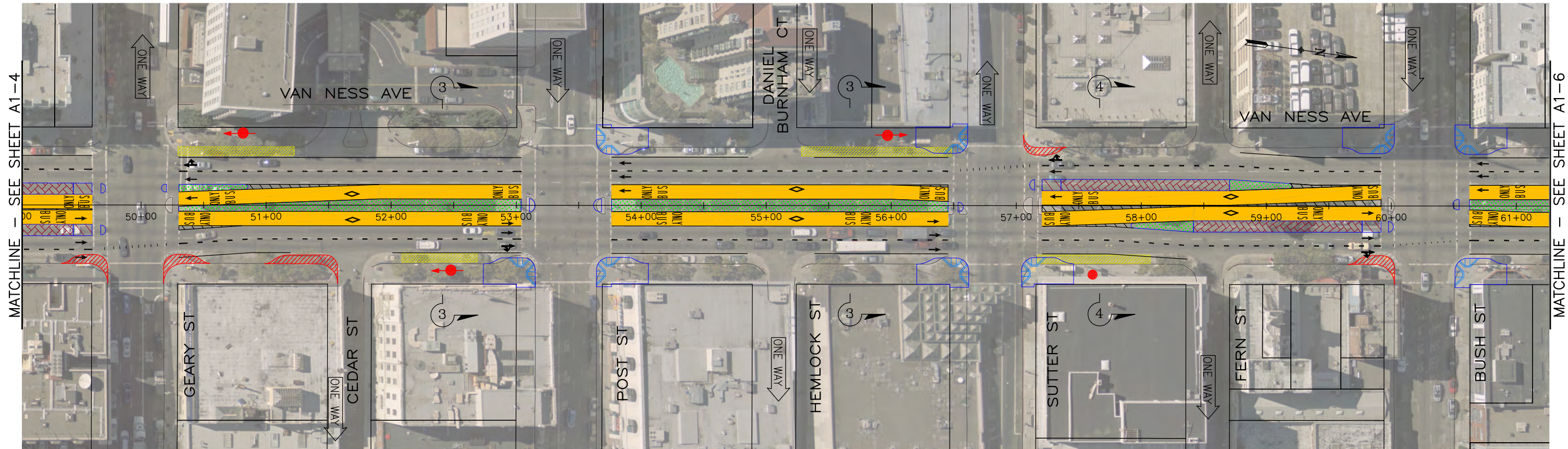
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TJW 03/13		4 OF 9
CHECKED: DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER DATE:	
KF 03/13		

<b>Van Ness Avenue</b> <b>Bus Rapid Transit Study</b>	
<b>LPA Alternative: Center Lane BRT with Right          Side Boarding/Single Median and Limited Left Turns</b>	

CONTRACT NO.
DRAWING NO. A1-4
FILE NO.
REV. NO.

Mar 27, 2013 - 2:27pm R:\646904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS
SUPERCEDES STR-5458.2 REV "4"

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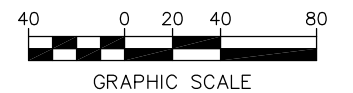
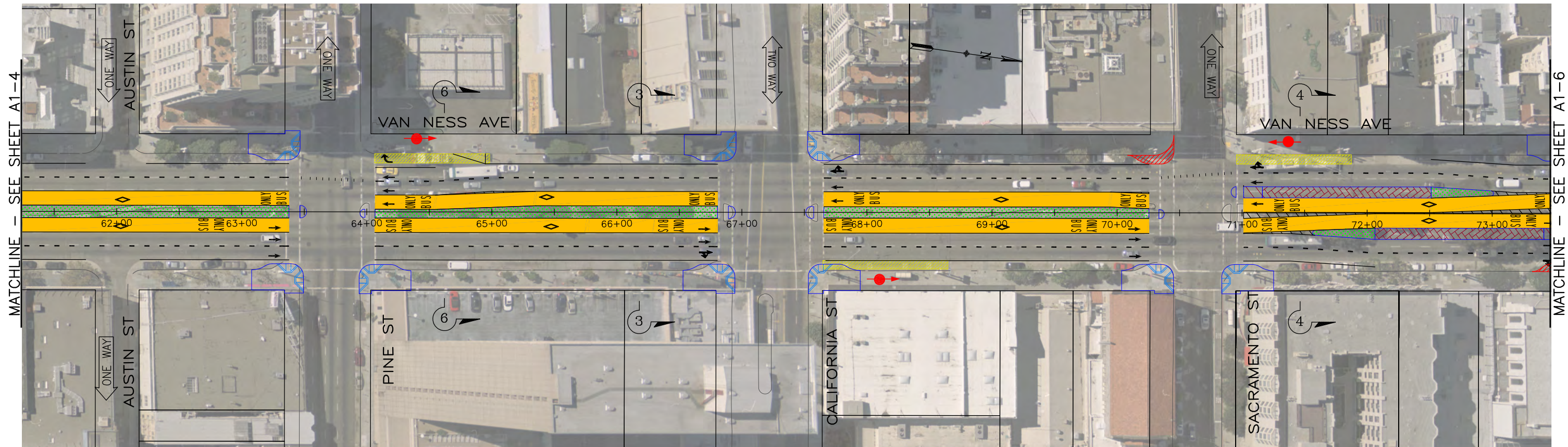
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SHEET OF SHEETS: 5 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-5
FILE NO.
REV. NO.

Mar 27, 2013 - 2:28pm R:\648904\_Van\_Ness\Drawings\Civil\904-CV-A11.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS
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DESIGNED: TJW	DATE: 03/13	APPROVED:
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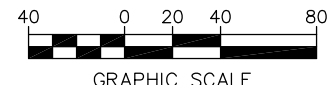
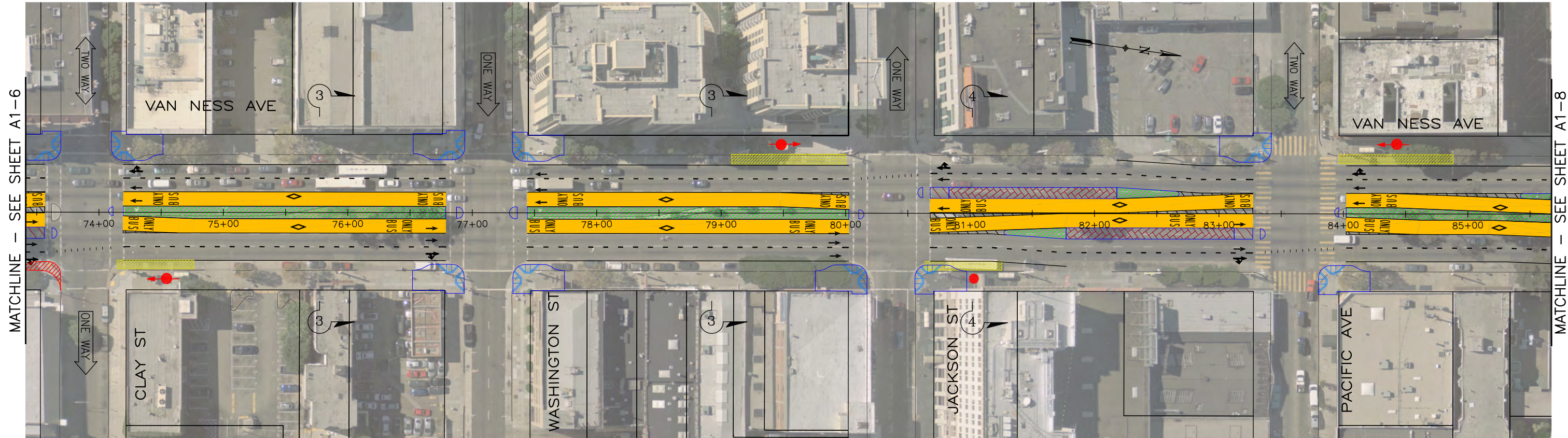
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SHEET OF SHEETS: 6 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-6
FILE NO.
REV. NO.

Mar 27, 2013 - 2:30pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION  
& FILE NO. OF SURVEYS

SUPERCEDES  
STR-5458.2 REV "4"

DESIGNED:	DATE:	APPROVED	SCALE:
TJW	03/13		1"=80'
DRAWN:	DATE:	SECTION ENGINEER	DATE:
TJW	03/13		
CHECKED:	DATE:	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER	DATE:
KF	03/13		

SHEET OF SHEETS  
7 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**LPA Alternative: Center Lane BRT with Right  
Side Boarding/Single Median and Limited Left Turns**

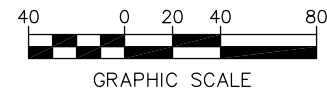
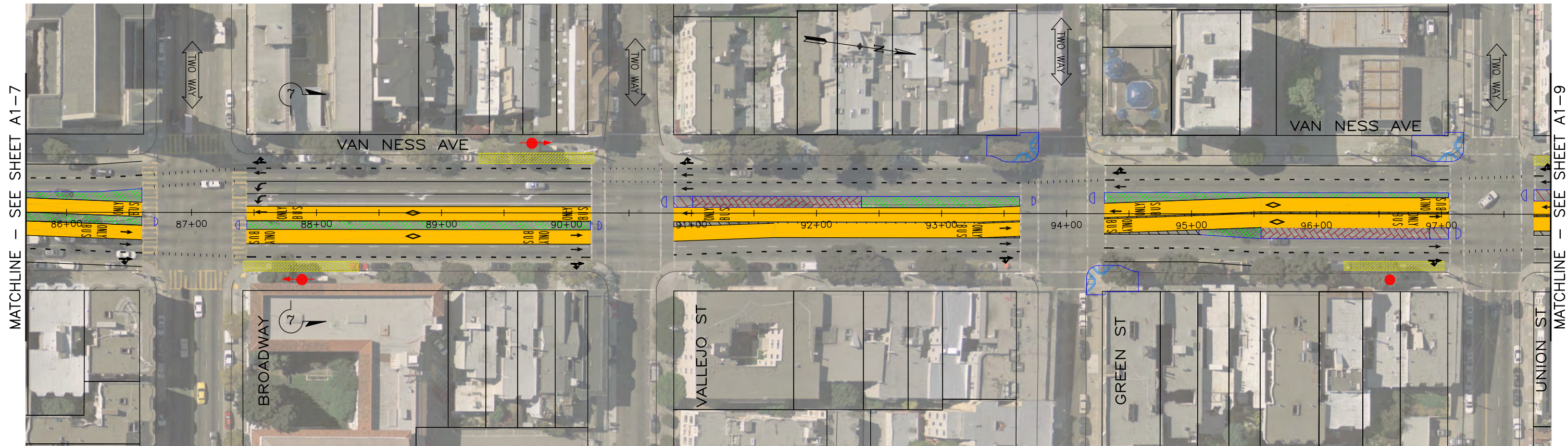
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DRAWING NO.  
A1-7

FILE NO.

REV. NO.

Mar 27, 2013 - 2:32pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS
SUPERCEDES STR-5458.2 REV "4"

DESIGNED: TJW	DATE: 03/13	APPROVED
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CHECKED: KF	DATE: 03/13	DATE:
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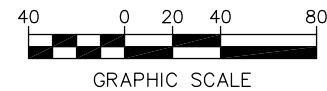
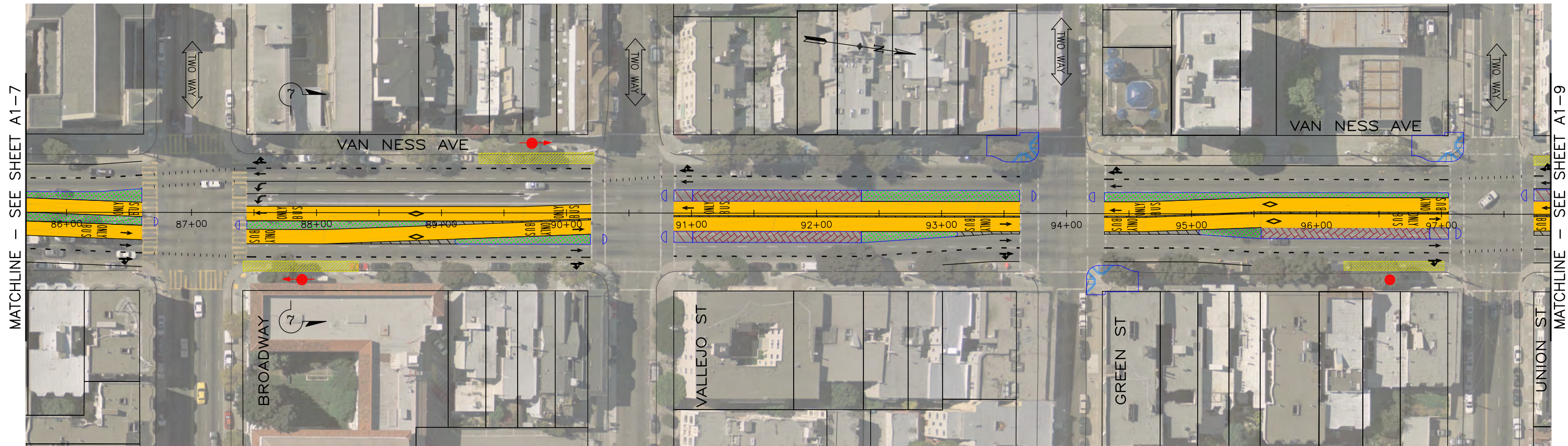
SCALE:	1"=80'
SHEET OF SHEETS	8 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

**LPA Alternative: Center Lane BRT with Right  
Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-8
FILE NO.
REV. NO.

Mar 27, 2013 - 2:39pm R:\648904\_Van\_Ness\Drawings\Civil\904-CV-A1-1.dwg



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION & FILE NO. OF SURVEYS
SUPERCEDES STR-5458.2 REV "4"

DESIGNED: TJW	DATE: 03/13	APPROVED:
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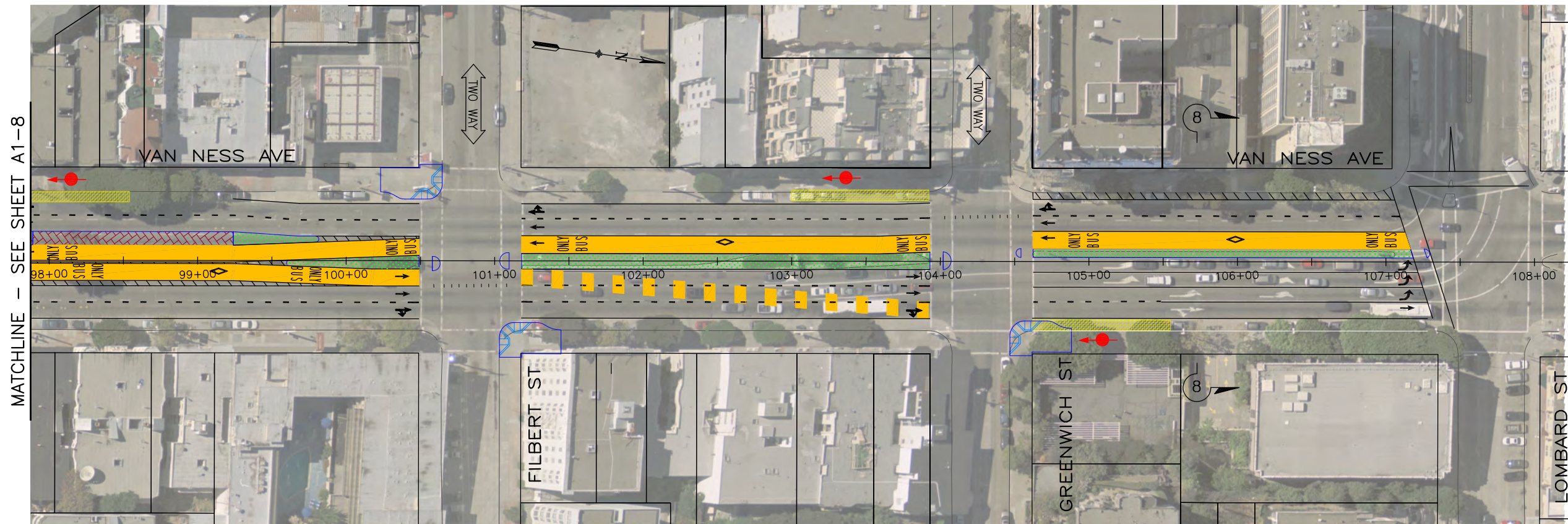
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SHEET OF SHEETS	8 OF 9

**Van Ness Avenue  
Bus Rapid Transit Study**

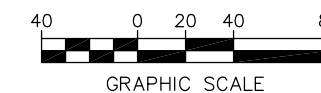
**LPA Alternative: Center Lane BRT with Right  
Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-8B
FILE NO.
REV. NO.

Mar 27, 2013 - 2:36pm R:\648904 Van Ness\Drawings\Civil\904-CV-A1-1.dwg



MATCHLINE - SEE SHEET A1-8



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
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REFERENCE INFORMATION & FILE NO. OF SURVEYS
SUPERCEDES STR-5458.2 REV "4"

DESIGNED: TJW	DATE: 03/13	APPROVED:
DRAWN: TJW	DATE: 03/13	SECTION ENGINEER DATE:
CHECKED: KF	DATE: 03/13	DEP. DIRECTOR AND CITY TRAFFIC ENGINEER DATE:

SCALE: 1"=80'
SHEET OF SHEETS: 9 OF 9

**Van Ness Avenue**  
**Bus Rapid Transit Study**  
**LPA Alternative: Center Lane BRT with Right Side Boarding/Single Median and Limited Left Turns**

CONTRACT NO.
DRAWING NO. A1-9
FILE NO.
REV. NO.