San Fernando Valley North-South Transit Corridor Regionally Significant Transportation Investment Study

Volume 2





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# **Executive Summary**

More than 100 members of the public attended a series of three mid-September community Open House meetings to kick off the San Fernando Valley North-South Transit Corridor Study.

The Open Houses were held on September 9, 10, and 12, 2002 at locations in the west, northeast and southeast San Fernando Valley — respectively in Northridge, the City of San Fernando and North Hollywood. All meetings were scheduled from 5:00 - 8:00 p.m. to accommodate those preferring to attend before dark as well as those residents needing to travel from outside the Study area.

These meetings were held in an Open House format which allows attendees to drop-in at a venue in a more relaxed environment and to circulate at their own pace between stations geared towards specific project elements. In this way, attendees can receive information and ask questions in a comfortable environment about topics that interest them.

This first round of community meetings was intended to introduce the public to the Study, and provide them with an opportunity to review and comment on a range of 13 north-south bus corridor alternatives developed. Specific stations provided at the Open Houses included a summary of the existing conditions, a PowerPoint presentation of the Study overview, the 13 Study alternatives and an overview of urban design options. Attendees were invited to provide their feedback by filling out comment forms (which they could also mail in) or via laptop computer.

Facilitating these Open Houses were members of the project team including key MTA project and consultant staff. Also in attendance were staff representatives of the San Fernando Valley Service Sector, the East/West BRT, Metrolink and LADOT.

These meetings were publicized via 10,000 "take-one" brochures distributed on MTA bus routes in the San Fernando Valley, invitations mailed to the project database, advertisements placed in local newspapers and were posted on MTA's website. Information about the Open Houses was also recorded on the Study's Information Line.

On the whole, attendees were positive about the Study and were enthusiastic about being included in the decision-making process. While there is a vestige of stakeholder interest remaining from the past East/West Study, most stakeholders responded well to the North-South Transit Study. They were especially interested in advocating connectivity with downtown, the Westside, Sylmar/Pacoima and the Santa Clarita Valley, and emphasized the importance of efficient connections with the East/West BRT, Metro Rail, other buses as well as Metrolink.. The Canoga right-of-way, Van Nuys and Sepulveda alternatives were especially supported at these meetings.

# Meeting Publicity

To raise community awareness about the Open Houses and the encourage attendance, MTA employed a number of publicity tools including:

- Press releases which were developed and distributed by MTA's Media Department..
- 5,000 Letters of invitation and the Study Fact Sheet which were mailed to the stakeholder database.
- The Study Information Line (818) 701-2855 which has been publicized via the Study Fact Sheet, was updated to include information about the Open Houses.
- Advertisements which were placed in representative local newspapers, specifically the Los Angeles Times, Daily News, and San Fernando Sun (copies of the advertisements are located in the Appendix to this report.), appeared two weeks prior to the meeting dates.
- 10,000 on-board "take-ones" which were distributed beginning August 30, 2002 on appropriate bus routes in the San Fernando Valley including Routes 8 and 15. These brochures provided a brief Study description as well as information about the Open Houses.

# Meeting Summaries

# Northridge Open House Meeting

Date:

Monday, September 9, 2002

5:00 - 8:00 p.m.

Location:

Northridge Hospital Education Room

18300 Roscoe Boulevard, Northridge

Attendees:

Kevin Michel, MTA

Roger Martin, MTA David Armijo, MTA Marta Maestas, MTA Mike Brewer, MTA

Eric Rapp, MTA

Kathleen Sanchez, MTA

Susan Bok, City of Los

Angeles

Lupe Valdez, Metrolink



Michael Meyer, MMA

Viggen Davidian, MMA Adolfo Ozaeta, MMA Lee Ward, MMA Manuel Soto, TDM

Gene Anderson, Ultrasystems Elaine Carbrey, Gruen Associates Andrew Mondschein, Gruen Associates

Clarissa Filgioun, TRG

Ginny-Marie Case, TRG

### Meeting Summary

This was the first of three community meetings for the San Fernando Valley North-South Transit Corridor Study. The purpose of this meeting was to introduce the proposed project alternatives to the community and to solicit feedback from meeting attendees. A PowerPoint presentation ran throughout the meeting, explaining the purpose of the study. Presentation materials included specific information about current conditions, project alternatives and urban design ideas.

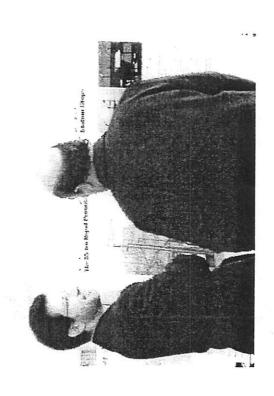
Approximately 38 members of the public attended the meeting. The Open House format of the meeting allowed community members to speak one-on-one with MTA representatives and the project consultant team . Staff from the MTA's SFV Sector, the East/West BRT, as well as Metrolink were also present during the meeting to speak with the public.

While some of the meeting attendees were interested in the status of the East/West corridor study, most attendees were encouraged by the opportunity to participate in the scoping efforts for this Study. Some participants were supportive of construction of light rail service in the Valley, possibly along the median of U.S. 101, or along the Canoga right-of-way. One community member voiced her overwhelming support for, and satisfaction with, Metro Red Line service.

Of the submitted written comments, there was significant support for the alternatives that provided service for Canoga Avenue and, to a lesser extent, Sepulveda and Winnetka Avenues. An attendee representing the auto dealers on Van Nuys Boulevard noted her concern that the project would negate the street and landscaping improvements the area's BID has already accomplished, and noted that cars are currently unloaded off trucks in the median to avoid disturbing adjacent neighborhood streets. Other community members commented that the transit system is crowded but that they are encouraged by the possibility of increased transit service resulting from the Study. Some also spoke in favor of further extending the subway in the SFV, and were supportive of more service along existing bus routes. Several attendees were in favor of providing project alternatives that increased connectivity with Metrolink, the Metro Red Line, and existing public transportation.

In Attendance

Name	Address	City	Zip	Phone	17 11
Don Powers	8430 Ranchito Ave	Panorama City	91402	818.892.1898	Email
		<b></b>	72.02	818.285.2902, X	
_				254	
David & Marcia		Northridge	91325	818.594.1189	
Melcombe					
Lancene Quicken	16027 Royal Oak	Encino	91436		
Glauca Lloyd	17808 Sherman Way #235	Reseda	91335	818.345.4706	
Leslie Drayton	10746 Wystone Ave	Northridge	91325	818.360.5647	
Michael Besem	19040 Vanowen St.	Reseda	91335	818.756.8848	mbesem@council.lacity.org
Carol Wohlgemuth	20421 Hamlin St.	Winnetka	91306	818.594.5704	cwohlg1776@aol.com
Alan Stone	7521 Ruffner Ave	Van Nuys	91406	818.908.8902	astone@socal.rr.com
Stacey Seigel	5855 Van Nuys Blvd	Van Nuys	91401	818.907.4138	ssiegel@keyescars.com
Michael Tou	5000 Van Nuys Blvd, Suite 420	Sherman Oaks	91403	818.501.9200	michael.tou@mail.house.gov
Nancy Bennett	19960 Friar	Woodland Hills	91367		canben@ix.net.com
Don Teichner	6210 Penfield Ave	Woodland Hills	91367		gr8kevin@pacbell.net
Stan Opatowsky	4625 Degovia Ave	Woodland Hills	91364	818.225.8552	grokovin a pacooninct
Alan Wolfe	19718 Kittringe Lane	Canoga Park	91306		
Paul Dentzel	P.O. Box 28010	Northridge	91328	818.349.8020	saharaexpress@telis.org
Luba Kleiwman	14246 Bessene	Van Nuys	91401	818.613.1991	outland Aprobb & 10113.01g
Norbert Lado	18551 Oxnard St	Tarzana	91356	818.776.3200	
Al Rangel		Palmdale	93550	661.273.2425	rangela@mta.net
Ed Stauss	24125 Albers St	Woodland Hills	91367	818.883.7843	edstauss@yahoo.com
Ted Bremsey	8613 Columbus #5- 109	North Hills	91343	818.895.1060	odsides & Janoonoom
Travis Rosenberg	20420 Orey Pl	Winnetka	91306	818.347.3167	ldrozen@aol.com
Lee Bunzel	6443 Winnetka Ave	Winnetka	91306	818.340.6737	leebug@aol.com
L. Hepburn	333 S. Hope St	Los Angeles		213.576.1193	1000 ag @ 401.0011
Dorothy Bennett	20502 Hamlin	Winnetka	91306	818.348.3784	
Bruce Moicma	P.O. Box 37-1311	Reseda	91337	818.898.3320	
Victoria Rodriguez	6527 Laramie Ave	Winnetka	91306	818.340.7598	
George Rodriguez	6527 Laramie Ave	Winnetka	91306	818.340.7598	
Steve Hoffman	18801 Ventura Blvd	Tarzana	91356	818.708.2001	shoffman@moderncontinental.com
Dolores Kuipers	7841 Reseda Blvd, #324	Reseda	91335	818.345.5240	
Charles Powell Bob Poer	147 Ave Alipaz	Walnut	91789	909.595.9621	
Norma Bunzel	6443 Winnetka	Winnetles	01206	010 040 6505	
William Bennett	20502 Hamlin	Winnetka	91306	818.340.6737	
Cheryl Gerger	19924 Archwood St	Winnetka	91306	818.348.3484	
Edward Kaiserski		Winnetka	91306	818.887.6915	4/24/2003
Ryan Oliver	21027 Lanark	Canoga Park	91304	818.882.2398	·
Kyan Onver	21221 Oxnard Street	Woodland Hills	91601	818.713.3669	



### Comments

Name	Address, Email, Phone	Add to Mailing List?	Summarized Comment
Blanca Lloyd	17808 Sherman Way #235 Reseda, 91335 818.345.4706	Yes	< <to translation="">&gt;</to>
Venancio Gutierrez	venanciogutierrez@hotmail.com		<ul> <li>Uses transit daily (bus and Red Line).</li> <li>Buses are overcrowded.</li> <li>Most transit users are traveling from SEV to Downtown (Union Section).</li> </ul>
Lee Bunzel	6443 Winnetka Ave Winnetka, 91306 leebunz@aol.com	Yes	<ul> <li>Doesn't believe a North/South system can ease traffic.</li> <li>No preference for any of the project alternatives.</li> </ul>
Carol Wohlgomuth	20532 Hamlin St Winnetka, 91306 Cwohlg1776@aol.com 818.594.5704	Yes	<ul> <li>Supports the alternatives that includes BRT stops at Winnetka Avenue, rather than Mason Avenue.</li> <li>Alternative selected should provides better connections with other bus</li> </ul>
Louis Rosenberg	20420 Orey Place Winnetka, 91306 lorozen@aol.com 818.347.3167	Yes	routes.  Opposes all project alternatives.  Supports an east-west subway extension.
Dolores Kuipers	7841 Reseda Blvd, #324 Reseda, 91335 818.345.5240	Yes	<ul> <li>Very satisfied with public outreach efforts: close to public transportation and evening meeting is convenient.</li> <li>Wants to become more involved in planning efforts.</li> <li>Wants to have surveys mailed to her house.</li> </ul>
William Bennett	20502 Hamlin Winnetka, 91306 818.348.3784	Yes	<ul> <li>Supports increased services on existing routes.</li> <li>Local travel from Mason to Roscoe is a priority.</li> </ul>
Charles Powell	147 Ave Alipaz Walnut, 91789 cmtap@msn.com 909.595.9621	Yes	<ul> <li>Supportive of Rapid Bus deployment in region.</li> </ul>

Edward Kaiserski	21027 Lanark St Canoga Park, 91304 818.882.2398	Yes	<ul> <li>Would like to see Route 150 extended north to Devonshire.</li> <li>Would like to move Route 750 to Topanga and East of Reseda Boulevards, along Ventura Blvd.</li> <li>Suggests increased service on Desoto during "off-hours".</li> </ul>
Jack Atlas	10814 Gaynor Avenue Granada Hills, 91344	Yes	<ul> <li>Very satisfied with Metro Red Line service.</li> <li>Supports Canoga Alternative.</li> </ul>
John Danko	11410 Pala Mesa Drive Northridget, 91326	Yes	<ul> <li>Supports Canoga Alternative.</li> </ul>
Jeannine Engelhart	6701 Ruffner Avenue Van Nuys, 91406	Yes	Supports Canoga Alternative.
Laird Hepburn	333 South Hope Street Los Angeles	No	<ul> <li>Connect the north end of the Reseda Line to the Northridge Metrolink station.</li> </ul>
Francine Oschin	16027 Royal Oak Road Encino, 91436	Yes	<ul> <li>Supports Canoga Alternative. The MTA owns the right-of-way.</li> <li>Wants to see some buses continue to the Chatsworth Industrial Park,</li> </ul>
James Quinn	8353 Buffalo Avenue Panorama City, 91402	Yes	<ul> <li>bringing people from Metrolink to Warner Center.</li> <li>Supports Canoga Alternative.</li> </ul>
Sar Ali	8831 Moorcroft Avenue West Hills, 91304	Yes	<ul> <li>Supports Canoga and Sepulveda Alternatives.</li> </ul>
Stacey Siegel	5855 Van Nuys Blvd Van Nuys, 91401 ssiegel@keyescars.com	Yes	<ul> <li>Auto Row Business Improvement District does not support Alternative</li> <li>The BID has made a significant investment in landscaping and building medians along Van Nuys Boulevard.</li> <li>Supports Sepulveda Alternative.</li> </ul>

# North Hollywood Meeting

Date:

Tuesday, September 10, 2002

5:00 - 8:00 p.m.

Location:

North Hollywood Recreation Center

11430 Chandler Boulevard, North Hollywood

#### In Attendance:

Kevin Michel, MTA Roger Martin, MTA David Armijo, MTA Marta Maestas, MTA Mike Brewer, MTA Eric Rapp, MTA

Susan Bok, City of Los Angeles Kathleen Sanchez, MTA

Michael Meyer, MMA

Lee Ward, MMA Bryan Mayeda, MMA Adolfo Ozaeta, MMA Manuel Soto, TDM

Gene Anderson, Ultrasystems Elaine Carbrey, Gruen Associates Andrew Mondschein, Gruen Associates

Clarissa Filgioun, TRG Ginny-Marie Case, TRG

### Meeting Summary

This was the second of three community meetings for the San Fernando Valley North-South Transit Corridor Study. The purpose of this meeting was to introduce the proposed project alternatives to the community and to solicit feedback from meeting attendees. A PowerPoint presentation ran throughout the meeting, explaining the purpose of the Study. Presentation materials included specific information about current conditions, project alternatives and urban design ideas.

Approximately 22 members of the public attended the meeting. The Open House format of the meeting allowed community members to speak one-on-one with the project consultant team and MTA employees. Representatives from the MTA's SFV Sector and the East/West BRT were present during the meeting to speak with the public.

Many of the meeting attendees inquired regarding the status of the East/West corridor study. Other attendees were encouraged by the opportunity to participate in the scoping efforts, and looked forward to more opportunities to participate as the Study moves forward. Staff fielded questions about why BRT was being proposed (rather than light rail which was supported by a number of attendees) and were very interested in possible landscaping and shelter treatments. Participants were not supportive of the I-405 alternative, and a number felt that more service needs to be provided in the Sylmar area, north of the Metrolink station. Also, support for increased transit connections with the Santa Clarita Valley was vocalized.

Written comments were received from nine attendees. Many supported better connectivity with other transit elements serving the Valley, but looked more favorably on light rail than BRT. This group was particularly interested in urban design and landscaping, but the written comments received relating to the alternatives reflected support for the Sepulveda, Reseda and Laurel Canyon Boulevard alignments. Submitted comments also included suggestions for increased service on specific existing bus routes, as well as enhanced amenities such as benches and signage.





### In Attendance

Name	Address	City	Zip	Phone	Email
Jack E. Smith	7323 Camellia Ave	North Hollywood	91605	818.982.5819	
Dorothy Beffman	1825 N. Berendosn	Los Feliz	90027	323.669.3880	
Frank Schroder	10329 Valley Glow Dr.	Sunland	91040	818.353,4492	
Charles Thoros	10827 Oysego St.	North Hollywood	91601	818.980.8459	Charlest@cvio6.ca.gov
Henry David Keesing	5245 Bakman Ave 6A	North Hollywood	91601	818.769.9637	Charlest & Cvico.ca.gov
Chambise Koracevich	6350 Laurel Cyn Ave	North Hollywood	91606	818.755.7676	ckoracevich@council.lacity.org
John Barma	35 N. Lake Ave #640	Pasadena	91101	626.440.9377	jbarma@planningcompany.com
Sondra Mercer	5751 Vista Del Monte	Van Nuys	91411	818.780.7206	Journa e planningcompany.com
John Robert		•		010110011200	
Stuart Bogartz	16904 Citrona	Northridge	91343	818.348.9894	
Nathan Zablen	4301 Fulton Ave #201	Sherman Oaks	91423	010154015054	
Peer Ghent			72.22		
Paul Arney	111 E Broadway, Suite 205	Glendale	91205	818.240.6330	Paul.arney@asm.ca.gov
Bill Rains	6301 Coldwater Canyon	Valley Glen	91606	818.761.8075	1 dui.arney @asnr.ca.gov
Anthony Cruzi	15424 Camarillo St	Sherman Oaks	91403	818.987.1027	anthour@aol.com
Bud R.			72.00	010.507.1027	andicui Gaoi.com
Gerald Silner	P.O. Box 260205	Encino	91426		gsliner@sprintmail.com
Cecelia Nowlin	P.O. Box 260456	Encino	91426	818.292.3629	cecelianowlin@hotmail.com
Florence Omens	6647 Morella Ave	North Hollywood	91606	818.982.8289	
Dion Gazzaruso	11614 Hesby St	Valley Village	91601	818.752.8060	•
Lorna Boyd	15437 Camarillo	Sherman Oaks	91403	818.986.6557	
Terry O'Shaughnessy	6143 Carthright Ave	North Hollywood	91606	010.500.0557	
	<b>-</b>	· · · · · · · · · · · · · · · · · · ·	500		

### Comments

Name Isabel Morro	Address, Email, Phone 10706 Victory Blvd North Hollywood, 91606	Add to Mailing List? Yes	Summarized Comment  System needs to be networked better.  Develop more accurate schedules.
Bill Rains	6301 Coldwater Canyon #12 Los Angeles, 91606 818.761.8075		<ul> <li>Wished more people would utilize existing transit.</li> <li>Supports Light Rail construction in SFV.</li> </ul>
Nathan Zablen	4301 Fulton Ave, #201 Sherman Oaks 91423		<ul> <li>Would like to see project alternatives include Sylmar as a destination.</li> <li>Supportive of Ventura BRT with stops at Ventura Blvd.</li> </ul>
	<u>,</u>	Yes	<ul> <li>and Desoto.</li> <li>Supportive of increased service on Route 243, along Winnetka and Desoto.</li> <li>Would like to see increased service for Pierce College</li> </ul>
Sondra Mercer	5752 Vista Del Monte Van Nuys 91411 818.780.7206	<b>V</b>	<ul> <li>on Winnetka and Kaiser Hospital on Desoto.</li> <li>Would like to see a train from Moorpark to Union Station.</li> <li>Supportive of increased Amtrak service in SFV.</li> </ul>
Henry David Keesing	5245 Bakman Ave 6A	Yes	<ul> <li>Supportive of light rail in the SFV.</li> <li>Would like more information about network connectivity to LAX</li> </ul>
,	North Hollywood, 91601 818.769.9637		<ul> <li>Most supportive of alternatives that include Sepulveda, Reseda, and Laurel Canyon Boulevards.</li> <li>Supportive of alternatives along Tampa Avenue, Canoga Avenue and Topanga Canyon Boulevard</li> </ul>
		No	<ul> <li>Would like more information about benefits of BRT over regular bus service.</li> <li>Would like to see additional signage to alert riders when next bus is to arrive.</li> </ul>
Florence Omens	6647 Morella Ave North Hollywood, 91606 818.982.8289	Yes	<ul> <li>Supports placement of benches at BRT stops.</li> <li>Greatest need at Lankershim to Northeast Valley, based on her experience on Route 166.</li> <li>Supports increased bus service and intervals.</li> <li>Would like to see schedule and map at every stop.</li> </ul>
			<ul> <li>Requests that shade be provided at bus stop.</li> </ul>

Stuart Bogarzt

United Chambers, Transportation

Committee

Lorna Boyd

Anthony Curzi

15437 Camarillo

Sherman Oaks, 91403

818.986.6557

15424 Camarillo Street Sherman Oaks, 91403

818.981.1027 anthcur@aol.com

Yes

Yes



- Supports route from Chandler-Lankershim/ West to Van Nuys Blvd, to Sherman Way along Van Nuys, to Metrolink station at Raymer St, to San Fernando Road, to Sylmar Metrolink Station.
- Supports electric trolley buses, replacing natural gas buses.
- Supports the construction of overhead trolley bus wires, in hopes of light rail development, when funds become available.
- Supports avoiding the Sepulveda and Ventura Boulevard intersection.
- Disappointed that none of the alternatives include service to the Cascades Business Park in Sylmar.
- Would like to consider Olive View Medical Center as a possible terminal.
- Would like to see improvements in local bus service, with ideal headways of 10-12 minutes.
- Supports placing service on Kester, Fulton, and Hazeltine. Van Nuys Boulevard Route 233 would be extended west on Ventura to Kester, and north to Saticoy.

4/24/2003

# City of San Fernando Meeting

Date:

Thursday, September 12, 2002,

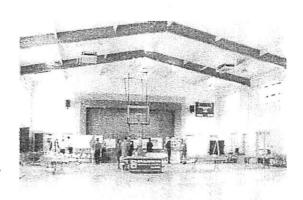
5:00 - 8:00 p.m.

Location:

City of San Fernando Recreation Center

Gymnasium

208 Park Avenue, San Fernando



### Attendees:

Roger Martin, MTA
David Armijo, MTA
Marta Maestas, MTA
Mike Brewer, MTA
Eric Rapp, MTA
Susan Bok, City of Los Angeles
Edwin Galvez, City of San Fernando
Michael Meyer, MMA

Viggen Davidian, MMA Adolfo Ozaeta, MMA Lee Ward, MMA Manuel Soto, TDM Andrew Mondschein, GA Clarissa Filgioun, TRG Ginny-Marie Case, TRG

### **Meeting Summary**

This was the last of three community meetings for the San Fernando Valley North-South Transit Corridor Study. The purpose of this meeting was to introduce the proposed project alternatives to the community and to solicit feedback from meeting attendees. A PowerPoint presentation ran throughout the meeting, explaining the purpose of the Study. Presentation materials included specific information about current conditions, project alternatives and urban design ideas.

Approximately 31 members of the public attended the meeting. The Open House format of the meeting allowed community members to speak one-on-one with the project consultant team and MTA employees. Representatives from the MTA's SFV Sector were also present during the meeting to speak with the public.

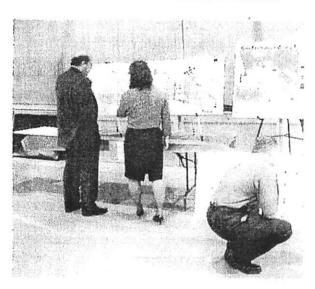
Of the submitted written comments, there was most support for the Canoga right-of-way and Van Nuys Boulevard alternatives. Also, there was interest in the development of a transit connection from Mission College to CSUN. A MTA bus operator attending as a member of the public invited the project team to attend the next union meeting to solicit input from the bus operators on these routes.

### In Attendance

Name James Hogan	Address 27601 N Bernina Ave	City Canyon Country	<b>Zip</b> 91351	Phone	Email
Bart Reed Abbie Rosenberg	7140				
Steve Angarita	117 Macneil	San Fernando	91340	818.898.1242	sangarita@sfcity.org
Angel Avila	93191 Louvre Street	Pacoima	91331	818.899.0837	Sungaria e Biorty.org
Ron Ruiz	117 Macneil	San Fernando	91340	818.898.1237	Rruiz@ci.san-fernando.ca.us
Jeanette Davialos	13965 Candlewood Dr.	Sylmar	91342	818.356.0290	
Paul Dentzel	P.O. Box 280101	Northridge	91328	818.349.8020	Saharaexpress@telis.org
Paul Deibel	•	J		818.898.1232	pdeibel@ci.san- fernando.ca.us
David Whiteman	16804 Severo Place	Encino	91436	818.789.4176	david@autopsy.com
Roger Christensen	14335 Huston #205	Sherman Oaks	91423	818.995.4859	Rog4rail.com <incorrect></incorrect>
Jose Hernandez	652 S Brand Street	San Fernando	91340	818838.2023	
James Wilson	11816 Joulett Street	Pacoima	91342	818.756.9115	
Tim Steuam	8352 Costello	Pacoima	91331	818.892.9478	lldstud@earthlink.net
Edwin Ramirez	12335 Osborne Place	Pacoima	91331	818.383.8499	ramediv@yahoo.com
Roger Everett	8600 International Avenue	Canoga Park	91304	818.886.0086	
William Petty John Robert	13060 Wheeler Ave	Sylmar	91342	818.365.7888	
Pam Hogan	27601 N Bernina Ave	Canyon Country	91351		
E.H. Patotzka	8415 Eitwanda Ave	Northridge	91325		
Pat O'Connor	P.O. Box 330333	Pacoima	91333	818.366.4333	
	<del>-</del>		- 1000	C10.500.7555	

## **Submitted Comments**

Name	Address, Email, Phone	Add to Mailing List?	Summarized Comment
Roger Everett	8600 International Avenue Canoga Park, 91304 818.886.0080		<ul> <li>Supportive of the Canoga Alternative.</li> <li>Encourages improvements along Van Nuys Boulevard.</li> <li>Would like to see increased bus service during evenings.</li> </ul>
Robert Focosi	12314 Willow Way Pacoima, CA 91331 818.899.0602 maotl@aol.com	Yes	<ul> <li>Project needs additional outreach to City of San Fernando</li> <li>Reach out to neighborhood councils.</li> </ul>





### Additional Comments

# Comments submitted via US Mail

Name

David Goldstein 9941 Comanche Avenue Chatsworth, CA 91311

Emaline Rich 6445 Lubao Avenue Woodland Hills, CA 91367 Lillian Michaels 11035 Magnolia Boulevard, Apt 205 North Hollywood, CA 91601

### **Summarized Comment**

- ❖ Read article in 8/29/02 Daily News
- Supports I-405 alternative from SFV to Westwood
- Would like to see a park/ride developed at Sherman Oaks Galleria and at Federal Building in Westwood
- Supports construction of a subway or light rail line along I-405
- ❖ Believes that adding more buses won't resolve congestion
- Discouraged by long wait for bus service
- Supports construction of a subway or light rail line

### Comments submitted via email

Name

Soraya Dosaj

famdosaf@earthlink.net

Faramarz Nabavi

fnabavi@wso.williams.edu

Dennis Allard allard@oceanpark.com

#### Comment

- Supports Van Nuys Boulevard alternative
- Replace some existing service with BRT
- Would like to see more buses placed in SFV sector
- ❖ Develop BRT that uses I-405
- Opposes spending money on Transit Corridor Study; would prefer to see improvements to specific SFV sector routes
- Utilize shuttle service for less traveled routes
- ❖ Shuttle drivers should be MTA drivers, able to be members of the union
- Do not eliminate local bus service for BRT
- Supports better connection to existing rail corridors
- Would like to see a transit network connecting rail and bus corridors, e.g. Sepulveda from SFV to Long Beach
- Construction of a transit corridor along Old Santa Monica Boulevard from Westwood to West Hollywood.

### Media

Los Angeles Times: 10 Possible Routes Identified for Valley Public Transit Corridor

Page 1 of 2





http://www.latimes.com/news/local/la-me-corridor31aug31.story

LOS ANGELES

# 10 Possible Routes Identified for Valley Public Transit Corridor

By CAITLIN LIU TIMES STAFF WRITER

August 31 2002

The Metropolitan Transportation Authority has identified 10 potential routes for a north-south public transit corridor in the San Fernando Valley, officials said Friday.

The proposed paths, which could include dedicated bus lanes, range from Topanga Canyon Boulevard in the west to Vineland Avenue in the east. One possible plan would run buses down the San Diego Freeway. Other possibilities include Canoga and Woodley avenues, San Fernando Road, and Reseda, Sepulveda, Van Nuys and Lankershim boulevards. Several of the routes would connect Metrolink or subway stations.

The transit agency's other options include increasing regular bus service on existing routes, adding more Metro Rapid bus lines, or doing nothing.

One of the agency's goals is to provide quicker connections from Ventura Boulevard's Metro Rapid bus line to the future east-west busway, which will use a defunct rail corridor on Chandler and Victory boulevards to provide transit between Warner Center in Woodland Hills and the North Hollywood Red Line subway station, said Rick Jager, an MTA spokesman. The 14-mile busway is scheduled to open in spring 2005.

The proposals for the north-south corridor were generated by a \$1-million, one-year study that began in May. The proposals are in their early stages and the study has not yet identified costs, Jager said.

MTA staff and consultants plan to present the top one or two options to the agency's board early next year. About \$100 million in state funding has been secured for the project. Already, bus-rider advocates are expressing concerns about the possibilities.

The proposed routes ignore most of Sylmar, said Bart Reed, executive director of the Transit Coalition, a rider advocacy group based in that community. "I'm extremely perturbed," he said.

The transit agency plans to hold several public hearings on the potential routes.

Meetings are scheduled Sept. 9 in the ground-floor auditorium of Northridge Hospital Medical Center, 18300 Roscoe Blvd.; Sept. 10 in the main gym of the North Hollywood Recreation Center, 11430 Chandler Blvd.; and Sept. 12 in the main gym of the city of San Fernando Recreation Park, 208 Park Ave. Each meeting is expected to run from 5 p.m. to 8 p.m.

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9/12/2002

# Los Angeles Daily News

Valley busway options listed Malley busway options listed MATA identifies 12 routes for north-south express By Lisa Mascaro

Wednesday, August 28, 2002 - By Lisa Mascaro, Staff Writer The MTA has identified 12 possible routes for a new north-south busway through the San Fernando Valley as part of a plan to attract new riders, move them faster and improve connections to other lines.

Armed with \$100 million in state money won by Valley leaders two years ago for the project, planners have sketched out a dozen possible streets to link the city of San Fernando in the north to Venture Boulevard in the south.

The north-south busway would provide a key link to the Rapid Bus aheady operating on Ventura, the end of the subway line in North Hollywood and the east-west busway sheady planned to connect the subway to Wamer Center.

The new line could utilize a buses-only lane in some sections or during rush hour. It most likely would employ technology like that used on Witshire Boulevard with red Rapid Buses that control traffic lights to reduce travel time.

This is a tremendous benefit to the San Fernando Vatiey. Now we're really taking a wonderful glance at a north-south transit comidor,' said Roger Martin, the Metropolitian Transportation Authority's project manager.

Many transit activists see the north-south busway as a crucial next step to improving public transit in the Valley by providing faster buses and a fink to other services.

The proposats will be presented during community meetings in early September before MTA planners narrow the options to a few choices for the board to vote on in early 2003, about the time construction is scheduled to begin on the east-west busway.

"There will be patpable improvement in the quality and speed of the bus service in the San Fernando Valley as a result,' said Los Angeles County Supervisor and MTA board member Zev Yaroslavsky.

"it will make a difference. ... There's a certain critical mass where it begins to make a difference. ... Suddenly the San Fernando Valley will be connected both intra- and inter- in the reat of the system."

Valley transit activists welcomed the plans as a step toward thing the VAII of the Valley, which leaders have long complained that the Valley artiful to the plant of the Valley.

Trips are jammed. ... It's like sardine cans,' said Valley resident Bart Reed, executive director of the Transit Cosition and a regular bus and

"it's not a panacea, a solve-all. It's definitely a step up from what we have today."

The money could fund one, and possibly two north-south routes, and is likely to be supplemented with other funding sources, officials said.

Plans show a dozen preliminary choicas for the route through the San Fernando Vatley, including up and down Topanga Carnyon Boulevard and Woodley/Haskell avenues in the central Valley; and Sepulveda Boulevard, Van Nuys Boulevard and Lankershim Boulevard in the east.

One proposal calls for putting the route along the San Diego Freeway, between the Valley and Westwood.

Planners have not yet determined how the buses would travel along the route - whether they would run on exclusive lanes like the new east-west busway down Burbank Boulevard that will connect the Red Line station in North Hollywood to Warner Center.

Taking away a vehide isne for buses would prove an explosive political issue on streets jammed with cars, shops and parking, like Van Nuys

However, on the Canoga Avenue route, the MTA owns an old rail line on the east side of Canoga that could be a candidate for a bus-only tane.

Planners said that the north-south route could have a combination of dedicated bus-only tanes in some sections or only during rush-hour periods, and could also rely on partialgens to make room for buses.

Continued on next

Page 2 of 2

"We want to have this dialogue with the public and have them help us shape the alternatives that we take along for further study, said Kevin Michel, the MTA's planning director for the San Fernando Valley/North County areas. "We're at this point, there are a number of good corridors out there. ... These are sort of a menu of options that we at staff have come up with."

Reed, the transit activist, said an exclusive bus route like the east-west busway would clearly provide an advantage, but that the political costs might be too great.

"Exclusive lanes are definitely one way that can get a leg up to the transit consumer. Political will is another question,' he said.

"Merchants and a lot of the motorists would have such an uproar. ... The trony is (an) exclusive, bus-only lane would actually be more efficient in moving people."

But he and others said that even without a bus-only lane, the MTA's preliminary plans could go a long way toward improving service.

Ticket vending machines at the bus stops, for example, could shorten the time a driver must wait while riders pay their fare and wait for change.

Improved bus stops with benches and landscaping, along with new park-and-ride lots, as the MTA is considering, could entice drivers to get out of their cars and ride the bus for part of their commute.

Yaroslavsky said that even without a dedicated lane, the north-south route could provide a needed element to the overall transit choices in the Valley.

Planners said they looked at the population and employment centers in the Valley, as well as areas of heavy bus use, to determine proposed streets for the new route.

Van Nuys Boulevard, where the MTA is also planning to put a red Metro Rapid Bus route in 2003, is among the Valley's busiest routes, with 16,000 daily boardings on an average weekday, officials said.

Warner Center, the Van Nuys Government Center and the Burbank Media Center also emerged as high-density employment centers.

Van Nuys Boulevard is Reed's top choice for the north-south route, with the Lankershim/San Fernando Road route No. 2. Both of those, along with Sepulveda, he said, were priority routes in the Valley - though he was interested in the MTA's plans for West Valley streets. COMMUNITY MEETINGS Community meetings on the San Fernando Valley North-South Transit Corridor Study will be held 5-8 p.m. on Sept. 9 in the Educational Auditorium at Northridge Hospital Medical Center, 18300 Roscoe Blvd.; Sept. 10 at North Hollywood Recreation Center, 11430 Chandler Blvd.; and Sept. 12, San Fernando Recreation Park, Main Gym, 208 Park Ave.

For more information, call the San Fernando Valley North-South Information Line at (818) 701-2855 or visit www.mta.net.

Comments can be sent by e-mail to marting@mta.net or by mail to Countywide Planning & Development, M/S99-22-9, Attention: SFV North/South MiS Study, One Gateway Plaza, Los Angeles, CA 90012-2952. All comments must be received by Sept. 13.

# Los Angeles Daily News

### Get on the bus

The Valley inches toward decent public transportation

Friday, August 30, 2002 - STEP by step, the San Fernando Valley moves ever closer to obtaining better public transportation.

Last week, the Metropolitan Transportation Authority identified 12 possible routes for a new north-south Valley busway. The busway, by tying up some loose ends in local mass transit, would provide better service for the transit-dependent and ease traffic by taking cars off the road.

None of the plans, of course, is perfect, but there's no such thing as a perfect solution to a thorny and complicated problem. But when service is as bad as it is in the Valley, anything is better than nothing.

In the interest of improving quality of life throughout the Valley, some sacrifices will need to be made, and the MTA must do its best to mitigate the impact of whatever plan it chooses.

And while buses aren't the long-term solution to mass transit - that will probably involve subways, light rail or both - they're a first step. Thanks to Assemblyman Bob Hertzberg and others, the MTA got \$100 million in state funds for this project, and spending that money wisely will improve the Valley's prospects for additional funds in the future.

Whichever plan the MTA settles on, it's in the best interest of all Vals to fully support it.

## Los Angeles Daily News

### MTA hears gripes about busway, more

By Ryan Oliver Staff Writer

Monday, September 09, 2002 - Twelve recently unveiled proposals for a new north-south busway through the San Fernando Valley received a lukewarm reception Monday at a public hearing attended largely by critics of the MTA.

Many who attended were targely obtivious to the north-south busway proposals and simply wanted to express dissatisfaction with unrelated issues.

Others wanted to remind the Metropolitan Transportation Authority that there was still opposition to the \$330 million east-west busway and that the agency needs to resolve that issue before it moves on to other projects.

Bart Reed, executive director of the Transit Coalition, said he showed up to remind MTA officials of Sylmar's existence. None of the 12 proposed north-south busway routes goes north of the Sylmar-San Fernando train station and into the heart of the community.

"Because this community is so transit-dependent, we deserve to be part of this study," Reed said. "We have the highest levels of poverty and dependency on public services."

Also left out of the proposals are any connections to Olive View Hospital or Mission College.

Kevin Michel, director of the MTA's San Fernando Valley-North County Area Team, said he was aware of Reed's concerns and said the agency will look into shuttle or feeder service from the northernmost stop of the busway and into areas of Sylmar.

The meeting was one of three the MTA plans to hold around the Valley to show the proposed routes and gamer community comment.

# COMMUNITY TRANSIT MEETING

You will also have an opportunity to talk one-on-one with MTA service planning staff about routes, service, schedules, and any other bus service related issues.

# JOIN US AT ONE OF THREE OPEN HOUSES

#### WEST VALLEY:

Northridge Medical Hospital Monday, September 9th; 5 – 8 pm 18300 Roscoe Boulevard, Northridge Educational Auditorium (Ground Floor)

#### SOUTH VALLEY:

North Hollywood Recreation Center Tuesday, September 10th; 5 – 8 pm 11430 Chandler Boulvard North Hollywood *Main Gym* 

#### NORTH VALLEY:

City of San Fernando Recreation Park Thursday, September 12th; 5 – 8 pm 208 Park Avenue, City of San Fernando Main Gym For more information on these and other upcoming public meetings, please call the San Fernando Valley North-South Information Line at 818-701-2855 or check our website at www.mta.net and click on "Transit Corridor Studies."

If you are not able to attend, and would like to comment, please send an e-mail to martinr@mta.net or write to us at MTA, Attention: SFV North/South MIS Study, M/S 99-22-9, One Gateway Plaza, Los Angeles, CA 90012. Comments must be received by September 13th, 2002 to be considered.

# REUNION COMUNITARIA (OPEN HOUSE)

### MTA Desea Saber Su Opinión

Los Angeles County Metropolitan Transportation Authority invita a usted a una de una serie de reuniones comunitarias para enterarse sobre el Estudio de Transporte del Eje Vial Norte-Sur del Valle de San Fernando y al mismo tiempo opinar sobre como mejorar el transporte público en su comunidad. El estudio considerará alternativas para proveer un corredor Norte-Sur de alta capacidad en el Valle de San Fernando que pueda conectarse mejor con los otros dos ejes viales San Fernando East/West Metro Rapid Transitway y el Metro Rapid del bulevar Ventura.

Por favor, venga a obtener Información y a hacer comentarios sobre varias alternativas de norte a sur que han sido identificadas hasta ahora para el Valle de San Fernando. Su participación es vital para escoger y darle prioridad a una de esas alternativas y poder efectuar mayores estudios.



### REUNIÓN COMUNITARIA DE TRANSPORTE

Usted tendrá también la oportunidad de hablar personalmente con representantes del Departamento de Servicios de MTA acerca de las rutas, servicio, horarios, y muchos otros temas relacionados con el servicio de autobuses.

# VISITENOS EN CUALQUIERA DE ESTAS TRES REUNIONES COMUNITARIAS

#### WEST VALLEY:

Northridge Medical Hospital Lunes 9 de septiembre; de 5 a 8 p.m. 18300 Roscoe Boulevard, Northridge Educational Auditorium (planta baja)

#### SOUTH VALLEY:

North Hollywood, Recreation Center Martes 10 de septiembre; de 5 a 8 p.m. Chandier Boulevard, North Hollywood Gimnasio Principal

#### **NORTH VALLEY:**

City of San Fernando Recreation Park Jueves, 12 de septiembre; de 5 a 8 p.m. 208 Park Avenue, Ciudad de San Fernando Gimnasio Principal

Para más información sobre esta y otras reuniones públicas, favor de ilamar a San Fernando Valley North-South Information Line en el (818) 701-2855 o visite nuestra página electrónica www.mta.net y oprima en "Transit Corridor Studies"

Si usted no puede atender, pero le gustaría hacer algún comentario, por favor envie un correo electrónico a martinr@mta.net o escribanos a MTA, Atención SFV North/South MIS Study, M/S 99-22-9, One Gateway Plaza, Los Angeles, CA 90012. Sus comentarios deben de ser recibidos antes del 13 de septiembre de 2002 para que sean tomados en cuenta.

# COMMUNITY OPEN HOUSE

# MTA WANTS TO HEAR FROM YOU!

The Los Angeles County Metropolitan Transportation Authority invites you to join us at one of the series of open houses to hear about the San Fernando Valley North-South Transit Corridor Study and provide input to improve Community Transit. The study will look at alternatives to provide a high capacity north-south transit corridor in the San Fernando Valley that would best connect with both the San Fernando East/ West Metro Rapid Transitway and the Ventura Boulevard Metro Rapid.

Please come hear about, and provide comments on, numerous north-south alternatives currently identified for the San Fernando Valley. Your feedback will be vital as we narrow down and prioritize these alternatives for further study.



# **COMMUNITY OPEN HOUSE**

### MTA Wants to Hear From You!

Join us at an open house to hear about the San Fernando Valley North-South Transit Corridor Study and provide input to improve your community transit.

You will also have an opportunity to talk one-on-one with MTA service planning staff about routes, service, schedules, and any other bus service related issues.

### West Valley:

Northridge Medical Hospital Monday, September 9th; 5 – 8 pm 18300 Roscoe Boulevard, Northridge Educational Auditorium (Ground Floor)

### South Valley:

North Hollywood Recreation Center Tuesday, September 10th; 5 – 8 pm 11430 Chandler Boulvard., North Hollywood Main Gym

#### North Valley:

City of San Fernando Recreation Park Thursday, September 12th; 5 – 8 pm 208 Park Avenue, City of San Fernando Main Gym

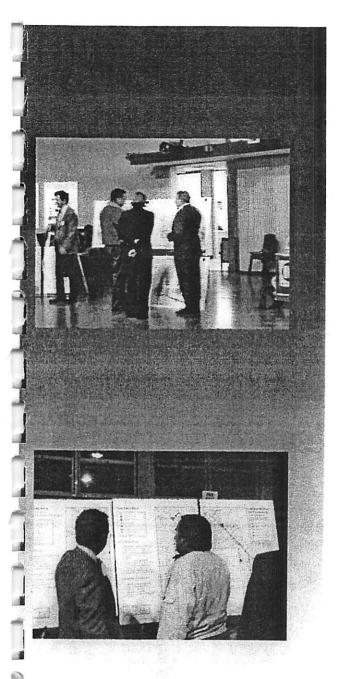


For more information please call 818-701-2855 or check our website at www.mta.net and click on "Transit Corridor Studies."

If you are not able to attend, and would like to comment, please send an e-mail to martinr@mta.net or write to us at MTA, Attention: SFV North/South MIS Study, M/S 99-22-9, One Gateway Plaza, Los Angeles, CA 90012. Comments must be received by September 13th, 2002 to be considered.



03-0122



# SAN FERNANDO VALLEY NORTH-SOUTH TRANSIT CORRIDOR STUDY

**Summary of December 2002 Community Open House Meetings** 

Sherman Oaks Women's Club Sherman Oaks

December 11, 2002
Piece College, Campus Center
Woodland Hills

December 12, 2002
City of San Fernando Recreation Park,
Multipurpose Room
City of San Fernando

Compiled by: The Robert Group Meyer, Mohaddes Associates, Inc.





Meyer, Mohaddes Associates, Inc.

January 2003

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# **Executive Summary**

The December 2002 Open Houses were the second and last in a series of opportunities for the community to provide public comment during the MIS phase of the San Fernando Valley North/South Transit Corridor Study. These Open Houses followed a first series of community meetings that were held during September 2002.

To ensure geographic coverage, three Open Houses were scheduled at locations dispersed across the San Fernando Valley, respectively in the southeast Valley at the Sherman Oaks Women's Club, the west Valley at Pierce College in Woodland Hills, and the northeast Valley at Recreation Park in the City of San Fernando. The meetings were held on the consecutive nights of December 10-12 between 5:00 and 8:00 p.m. Information presented at the meetings included the five refined route alternatives, demographic information as well as urban design options.

Approximately 40 members of the public attended these evening meetings. Community members were encouraged to discuss the refined alternatives with members of the project team, as well as provide written feedback by filling out comment forms that were also made available on laptop computers. A total of 12 comments were received via email, as well as in hard copy (both handwritten and via laptop computer) at the Open House meetings. These comments are located in the appendix of this document.

Public input from the meeting revealed that there is considerable support for improved transit on Van Nuys. The Lankershim, Reseda and Sepulveda alignments also received backing largely because of ridership potential, and the possibility of creating a loop serving large portions of Valley that would possibly linking with CSUN. There was also some support for linking the northeast Valley communities of Sylmar, Pacoima, Sun Valley and the City of San Fernando with the North Hollywood Metro Red Line station. At the west Valley meeting, a number of people were in favor of the Canoga Avenue alternative because it links activity centers and would be constructed in the existing railroad right-of-way. However, one participant voiced disappointment that the I-405 alternative was not one of the refined alternatives.

Attendees were pleased to find out that there was potential for improvements to more than one alignment. Many of the written comments noted that current ridership information could support an increase in transit service. Many respondents were encouraged by the potential for increased network connections to other transit service.

To ensure the broadest coverage of publicity for the community about the Open Houses, newspaper advertisements were placed in the Los Angeles Times-Valley Edition, the Daily News, and the San Fernando Sun. Additionally, a bilingual project Fact Sheet/Project Update, which included an invitation to the community meetings, was mailed out to the project database of approximately 6,500. This database had been significantly enhanced since the late summer Open Houses by adding a new list of residents and property owners along those streets potentially impacted by peak parking prohibitions. Approximately 10,000 bilingual take-one announcements were placed on local bus routes, meeting information was posted on the project website at www.mta.net and the project information line was updated to announce the public meetings and website information.

# Appendix

# Summary of Sign-in Sheets

Sherman Oaks Women's Club, Sherman Oaks — December 10, 2002

Name	Address	City	Zip	Phone	Email
Howard Raphael	4546 Allot Avenue	Sherman Oaks	91423	918.981.9518	hraphael@earthlink.net
Steve Kidd	9232 Dorrington Rd	Arleta	91331	818.892.1252	maphaci @ cartiffink.fict
Robert Meinert	7161 Hidden Pine Dr	San Gabriel	91775	626,286,9325	meinertr@mta.net
Diana Lipari	5924 Varna Avenue	Valley Glen	91401	818.989.4853	sold@dianalipari.com
Bart Reed		, , , , , , , , , , , , , , , , , , , ,	91342	8183671661	solu@diananpan.com
M. Scherzer	6609 Vesper Avenue	Van Nuys	91405	0105071001	
A. Feld	6612 Vesper Avenue	Van Nuys	91405		
C. Shapiro	6639 Vesper Avenue	Van Nuys	91405		
R. Carnegie	6731 Vesper Avenue	Van Nuys	91405		
Carlos Rios	201 N. Figueroa #505	Los Angeles	90012	213.847.6064	crios@dot.lacity.org
Lan Nguyen	221 N. Figueroa #500	Los Angeles	90012	213.580.5471	lnyguyen@dot.lacity.org

Pierce College Campus Center, Woodland Hills —December 11, 2002

Name	Address	City	Zip	Phone	Email
Bill Dennis	6301 Orion Avenue	Van Nuys	91411	818.902.1922	ritzdennis@earthlink.net
WD Jones	21205 Bryant St	Canoga Park	91304	818.341.1535	Jones8@juno.com
Gary Forbes	20818 Skouras Drive	Canoga Park	91306	818.347.6395	<u> </u>
Glenn Bailey	5926 Hesperia	Encino	91316	818.344.1992	Glenn.bailey@csun.edu
0. 0.1	Avenue				• • • • • • • • • • • • • • • • • • • •
Steve Carletti	22241 Burton St	Canoga Park	91304	818.347.9284	quoteman@ix.netcom.com
Paul Abrams					
Francine Oschin	16027 Royal Oak	Encino	91436	818.906.8728	
Pauline Tallent	20205 Saticoy St	Winnetka	91306	818.998.3833	talent@instanet.com
Dorothy Bennett	20502 Hamlin St	Winnetka	91306	818.348.3784	
Bill Bennett	20502 Hamlin St	Winnetka	91306	818.348.3784	
Rob Vinson				818.341.1611	mvpdev@pacbell.net
Glen Wilson	18925 Citronia St	Northridge	91324	818.886.3534	
Robert Wilson	18925 Citronia Śt	Northridge	91324	818.886.3534	
Gordon Murley	4128 Murro Dr	Woodland Hills	91364	818.346.5842	g.murley@worldnet.att.net
Swathi Kadur	20518 Germain St	Chatsworth	91311	010.0.000.2	muskaansk@yahoo.com
Normal Lau	6539 Platt Avenue	West Hills	91307		norlau@juno.com
Nate Zablen	4301 Fulton Avenue	Sherman Oaks	91423		nonau & juno.com
Roger Dames	12256 Catronia Dr	Granada Hills	91344	818.363.5696	damesr@mta.net

Recreation Cente	er, Multipurpose Room	, City of San Fernand	lo — Decembe	r 12, 2002	
Name	Address	City	Zip	Phone	Email
Shannon Smith	35 N Lake Avenue	Pasadena	91101	626.4409377	ssmith@planningcompany.com
Mayor Jose Hernandez		San Fernando	91340	818.898.1201	somen & planningcompany.com
Frank Schroder	10329 Valley Glow Dr	Sunland	91040		
Sevana Mailian	6251 Van Nuys Boulevard	Los Angeles		818.756.9936	smailian@lacityplanning.org
Bart Reed		Sylmar	91342		
R. Benseman	22020 Ventura Boulevard	Woodland Hills	91364	818.884.1500	
Logan Wilbur	19512 Roxford St	Sylmar	91342	818.367.2345	
Ben Wilbur	19512 Roxford St	Sylmar	91342	818.367.2345	
Craig Howell	10557 Danube Avenue	Granada Hills	91344	818.891.3412	
Paul Deibel	City of San Fernando				
David Goldstein	9941 Comanche Avenue	Chatsworth	91311	818.709.9737	digoldst@earthlink.net
Bob Sandoval	10250 Haskell Avenue	Granada Hills	91344-7200	818.359.8087	

### **Summary of Comments**

Name
Frank Schroder
10329 Valley Glow Drive
Sunland, CA 91404
818.353.4492
frankrtd73@aol.com

Glen Wilson
18925 Citroni Street
Northridge, CA 91324
818.886.3534
Diana Lipari
sold@dianalipari.com
Howard Raphael
4546 Allot Avenue
Sherman Oaks, CA 91423
818.971.9518
William Dennis
6301 Orion Avenue
Van Nuys, CA 91411
818.902.1922
Rit2dennis@earthlink.net

### Summarized Response

- Lankershim Boulevard should be a top priority alignment
- Van Nuys should be the second priority alignment
- Would like to see a direct connection with Sylmar, Pacoima, San Fernando and Sun Valley to the North Hollywood Red Line Station
- Increased local bus service
- Supports the Reseda Boulevard as the best north/south route
- Does not support the Canoga ROW
- Would like PDFs of proposed corridors
- Would like copies of all maps
- Lankershim Boulevard/San Fernando Road, Van Nuys Boulevard, and Reseda Boulevard alternative
- Alignments make sense, as they outline where the ridership exists.
- Would like to see three routes built

# **Electronically Submitted Comments**

Name	Response
Gary Forbes	I think that MTA has gotten off to a good start. I would like to see a north-south possibly along Canoga Avenue to service the business on the west side of Canoga from the Chatsworth Station to Victory and possibly east and west to Burbank so the student body at Pierce and Valley Junior Colleges could receive their passengers from different points along the way. There are some really good ideas for CSUN.
	Burbank Airport needs to be better served by transit.
Nate Zablen	Reseda Boulevard, Sepulveda Boulevard, and Lankershim
4301 Fulton Ave # 201	Blvd would be good choices for the Transit Corridor. The
Sherman Oaks, Ca. 91423	Sepulveda Corridor should continue on to West Los
nzab48@yahoo.com	Angeles and possibly LAX by means of an HOV lane or exclusive bus lane on the 405 Freeway.
	There is also a need for an East/West Rapid Bus Route on Roscoe Boulevard and possibly Sherman Way. The proposed Rapid Bus line on Van Nuys Boulevard should be implemented as soon as possible. A North/South corridor along the Canoga right-of-way should also be considered.
Francine Oschin 16027 Royal Oak Encino, CA 91436 818 906-8728	I believe the Canoga Ave. route is the best choice. It is a dedicated right-of-way on a street with no bus service. It connects to the Chatsworth Metrolink and Warner Center. It goes through a modest income area which includes a number of mobile home parks as well as an industrial area. It makes sense and does not disrupt business. Canoga is the
Norman Lau norlau@juno.com	I vote for the Van Nuys corridor where the bus riders are. I believe the line should be extended up thru Sylmar and on the southern end, join up with the 750 line and head toward Universal. The latter will shorten the time patron heading for the Red line will have to ride as they need not transfer to the 750.
Pauline Tallent	The Canoga Avenue route in the West Valley makes sense
20205 Saticoy St.	as it connects the Metro Link station with Warner Center.
Winnetka, CA 91306	This route could possibly alleviate traffic on the #101.
818-882-0946	With the construction due to start on the Ahmanson Ranch,
tallent@instanet.com	this North-South route would be very important.
Roger Dames 12256 Catenia Dr. Granada Hills, CA 91344 818 363-5696	I believe that the Canoga Avenue railroad right of way and the Van Nuys Boulevard alternatives are the best.
RogerDames@aol.com	

Name	Response
David Goldstein 9941 Comanche Avenue Chatsworth, CA 91311 818-7093731 digoldst@earthlink.net	I appreciated the opportunity to talk with MTA officials today. I support the Sepulveda option, to relieve most of the parallel traffic along the 405 freeway in the North Valley. However, I am a disappointed that the 405 option was defeated in preliminary studies. The REAL congestion is along the 405 from the S.O. Galleria to Westwood/LAX. I hope in a future MTA study, there can be serious discussions about a center divider 405 light rail, similar to the Gold Line along the 210 in Pasadena. However, this busway is a good start. I support the Red Line and East-West Chandler routeI hope this connecting bus will support those routes. I plan to take my wife along the Red Line to Staples Center soon. The more connecting routes the better!

## Public Comments sent via email and postal mail

While you are on this plan, I am wondering why a full arce bus is needed between Ventura Bivd, and Roacoe, traveling north and south. It passes my house at Hart, while the bus has only a few passengers everytime. At most, I count 12. It is just a big waste of MIA hunds. The bus also speeds by in excess of 40 mph often, causing the soft road of While Oak, designed for 35 mph haffic, the vibrations on the houses that are on White Oak. My house shakes like an earthquake, windows raithing and floor shaking. This also happens when large trucks speed by, but the buses are a sure thing and causes the most shaking on a regular basis. White Oak has just been resurfaced, and the most surface is still very uneven, and the houses still shake. Thank you. Bill McMahon, 7003 White Oak hae, Reseda, CA 91335. 819-757-0349

15/08/05

Roger Martin MTA Project Manager

roger,

In my mind, the greatest need for public transportation is the NORTH-SOUTH corridor along the San Diego Freeway between the Sherman Oaks Galleria and Westwood.

The 405-101 intersection is the most congested highway intersection in the US, and would be the best option to serve the MOST people in the Valley. I have long been an advocate of public transportation, and I appland the newly established rouse along Chandler from Morth Hollywood to Canoga Park. It was long over the I how its time to take the next step.

Of all the options listed, the San Diego Freeway makes the most sense. Instead of widening the freeway again, what we should do is create a bare in the 405 center divider, like what was done along the S10 freeway for the Paradena light sail route should be organized in S10. Galleria for commuters and a bus or light sail route should run in the middle of the S20. Galleria for commuters and a bus or light sail route should run in the middle of the S2n Diego Freeway all the way to the LAX (or if not possible, Westwood). There should be organized parking men Westwood and LAX. This would solve the problem of M.S. the LAX is well as commuter there.

I applied your public forum and will try to make it to San Fernando on the  $12^{d_*}$ . However, due to family commitments, I may not make it.

Please continue your transportation efforts! LA desperately needs some transportation fuces. If you build it, they will come! Just like the Med Line.

(syume)

David Goldstein Chatswerth, C.A. <u>digoldst@earthlink net</u> 818-709-3731 ----Original Message ----From: davidshluker@aol.com [mailto:davidshluker@aol.com]
Sent: Saturday, December 07, 2002 8: 16 PM
To: martinr@mta.net
Subject: San Fernando Valley North-South Transit Corridor

To whom it may concern,

We are strongly in favor of constructing the North-South Transit Corridor on Sepulveda Boulevard. This route would serve the most amount of people. However, we believe it should be extended North into Stymar and South through the Sepulveda pass into West L.A.

Respectfully, The Shluker Family 11739 Addison St. Valley Village, CA 91607

----Original Message----

From: Barry Seybert [mailto:barryseybert@usa.net]

Sent: Sunday, December 08, 2002 1:52 AM

To: martinromta.net

Subject: Canoga AvenueCorridor

I would like to support the busway project on the adjacent railroad right-of-way between Victory Blvd and the Chatsworth Station. I would furthermore like to see a bikeway along with the busway or allow bicycles to share these lames with busses.

As the former Co-Chairman of the East West Rail Cooridor Study under former Councilwoman Laura Chick (within the CD-3 area), I recomended several years ago that this rail cooridor be used. My original plan had a western terminus at the Chatsworth Metrorail station with a leg off to Warner Center. Not the current proposal to Terminus at Warner Center.

I firmly believe that useing the rail right-of-way along Canoga will allow an easy connection from Metrolink to Warner Center, Pierce College, and the West Valley Occupation Center. It could also reduce automobile trips daily between the above mentioned locations as well as other locations east along the East West Busway with those arriving from Simi Valley and points west into Ventura County.

Sincerely,

Barry Seybert

member Los Angeles Bicycle Advisory Council board member West Hills Neighborhood Council

----Original Message----

From: vivian alonso pine [mailto:vivian\_pine@yahoo.com]

Sent: Sunday, December 08, 2002 8:29 PM

To: martinromta.net Subject: Aesthetics

hi

I live in Melody Acres, and would like to continue to receive information about AESTHETICS. I would like to be involved in any community input solicited by the MTA.

Thanks, Vivian Pine ----Original Message----

From: Paul Deibel [mailto:PDeibel@ci.san-fernando.ca.us]

Sent: Friday, December 13, 2002 11:05 PM

To: 'martinremta.net'

Cc: Jose Pulido; Michael Drake; Edwin Galvez

Subject: Comments on S.F. Valley North-South Transit Corridor Alternatives

To: Roger Martin, MTA Project Manager

From: Paul Deibel, City of San Fernando Community Development Director Copy: Jose Pulido, City of San Fernando City Administrator; Mike Drake, City of S.F. Public Works Director; Edwin Galvez, City of S.F. City

Engineer

Subject: Comments on San Fernando Valley North-South Transit Corridor Alternatives

Roger: Thanks for the opportunity to briefly review the remaining five alternative North-South Rapid Bus corridor routes that were on display at the MTA's Community Open House held yesterday evening in San Fernando.

As you know from our prior input, the City of San Fernando strongly supports improving transit links from this community to the region. With respect to the Rapid Bus Corridor Alternatives, the City of San Fernando considers it of critical importance that the residents of this area be served by a corridor connecting to the Sylmar/San Fernando Metrolink Station.

It was good to hear that funding for the project will allow for multiple corridors. As you have heard from members of the San Fernando City Council who have participated in the public comments process, there is demand not only for Rapid Bus access from San Fernando to the south, such as to downtown via the Red Line and to West Los Angeles via the Sepulveda Pass, but also to Valley locations to the west, such as to the CSUN campus in Northridge.

Since it appears that more than a single Rapid Bus corridor is feasible, a combination of corridor alternatives to provide a loop in conjunction with the existing Ventura Avenue Rapid Bus line and the programmed East-West Valley Rapid Bus Transitway would be most advantageous. A combination of the Reseda Boulevard Corridor Alternative and the Lankershim Boulevard Corridor Alternative would provide such a loop covering the greatest area, with the significant advantage of a direct connection to the Metro Red Line.

A combination of the Reseda Boulevard Corridor and either the Sepulveda Corridor or the Van Muys Corridor would also provide a functional connection to the south with the advantage of linkage to West Los Angeles via the Sepulveda Pass. However, I understand that Rapid Bus service is already programmed for the Van Nuys Boulevard Corridor to begin in only six months or so from now. In light of this, I think that the Reseda-Lankershim Corridors loop in conjunction with the soon to be existing Van Nuys Rapid Bus Corridor would together provide the most beneficial and cost-effective set of transit linkages from this area to the region.

However, with respect to the routing of the Van Nuys Boulevard Corridor, I would take issue with the alignment along Van Nuys northeast of San Fernando Road to Foothill Boulevard and along Foothill and Hubbard Avenue to the Metrolink Station. This "Foothill loop" is on the periphery of prime service area as compared to a more direct route to the Metrolink Station from Van Nuys Boulevard via San Fernando Road through downtown San

Fernando.

While this "Foothill loop" is a little closer to L.A. Mission College and to Olive View-UCLA Medical Center, it is still too far away from either of these destinations to walk conveniently. Specifically, it is a three-quarters of a mile walk from Foothill Boulevard to the corner of Mission College at Hubbard and Eldridge Avenues, and thus perhaps a mile walk to many destinations beyond that on the campus. Likewise, it is over a 1.5 mile walk from the "Foothill loop" to the Olive View Medical Center entrance gate.

A regionally oriented Rapid Bus line would have greater benefit if routed more directly to the regional intermodal transit facility at the Metrolink station, with good feeder bus service or shuttles to destinations such as Mission College and Olive View. The City of San Fernando is currently engaged in preparing a Commercial Corridors Specific Plan. It is anticipated that this plan will promote revitalization of the community's downtown area with more intensive commercial, residential and mixed-use development. Routing the Van Nuys Rapid Bus Corridor through downtown San Fernando would reinforce regional land use and transportation planning objectives to promote such "smart-growth" and transit-oriented development patterns. It would also be more consistent with the MTA's stated objectives for this project to improve connectivity, accessibility, efficiency and aesthetics.

Thanks for the opportunity to make these comments as part of the public participation process for the Major Investment Study on the Rapid Bus Corridor Alternatives. While these are my own brief comments in response to the alternatives on view at the Community Open House yesterday, I think they are consistent with the perspective of City staff and City Council members in general, and I wanted to pass them on today while this phase of the public comments period is still open. However, I would anticipate that the City of San Fernando will be making more formal comments as the MTA's process proceeds. Please call me at (818) 898-1232 with any questions or for further discussion. -Paul Deibel, AICP

fullName: Denise Barnes

Email: ddillon@chla.usc.edu Subject: Other (please describe)

Other: Suggested route

Date: Friday, February 21, 2003

Time: 11:21 AM

#### Comments:

I suggest a Rapid Bus route from the north SFValley using a North-South street such as Reseda, Tampa, Winnetka that would connect w/Line 750 and ultimately w/Red line at Universal City. I live near Porter Ranch/western end of Granada Hills and though there are local north-south lines (243 and 239) which are convenient they are too time-consuming to be my regular commuter route. I would then be able to ride MTA for my entire commute instead of driving to North Hollywood subway station. Thank you. Denise Barnes

## Fact Sheet/Project Update

Project Update

## San Fernando Valley North-South Transit Corridor

November 2002

 To hear more about the route alternatives for the San Fernando Valley transit contidor and provide feedback, mark your calendar for one of the following Community Open Houses:

Tuesday, December 10 Sherman Oaks Sherman Oaks Women's Club 4808 Kester Avenue

2 to 8pm

Wednesday, December 17 Wednesday, December Pierce College, Campus Center 6203 Winnetts Avenue 5 to 8pm

Thursday, December 12 San Fernando City of San Fernando Recreation Park, Multipurpose Room Park, Multipurpose Room

> Through community input, MTA has narrowed the contidor alternatives for review at upcoming Open Houses. Three service alternatives and five corridor alternatives were identified for final consideration.

Service Alternatives
Baseline/No Project
No change to current and future service plans.

Transportation Systems Management
Low capital cost improvement such as increased
bus service on existing routes.

Metro Rapid Limited stop service with signal priority.

Corridor Alternatives

Canoga Avenue In the adjacent railroad right-of-way between Victory Boulevard and the Chatsworth Metrolink station.

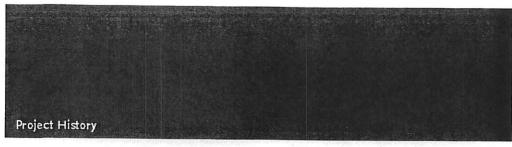
Lankershim Boulevard Between the Universal City Metro Red Line station and the Symar/San Femando Metrolink station.

Resects Boulevard Between Vertura Boulevard and the Sylmar/San Femando Metrolink station.

Sepulveda Boulevard B etween Ventura Boulevard and the Sylmar/San Femando Metrolink station.

Yan Nuys Boulevard Between Ventura Boulevard and the Sylmar/San Femando Metrolink station.





> In May 2002, the Los Angeles County MTA began work on the San Fernando Valley Transit Corridor Study. The primary purpose of this study is to identify one or more preferred north-south bus corridor(s). In order to meet state funding requirements, the corridor(s) must connect with the existing Ventura Boulevard Metro Rapid Line and the San Fernando Valley East-West Metro Rapid Transitway that will begin operation in 2005.

The study examines how to provide complementary north-south bus improvements that will create a system of higher-capacity transit corridors in the San Fernando Valley. It began with a nine-month Major Investment Study to identify and examine a wide range of north-south streets that best connect with both Metro Rapid services. After the study has narrowed the alternatives to project recommendations, the MTA Board may authorize preparation of an Environmental Impact Statement and Report to assess the project's benefits and impacts.

> Project recommendations can benefit you and others by providing improved:

#### Connectivity

Faster and better connections to other transit routes and regional services including Metro Rail and Metrolink.

Accessibility
Faster travel times and better connections to destinations within the San Fernando Valley and improved access to downtown Los Angeles, the Westside and destinations throughout the Los Angeles Basin.

Simplified routes with fewer stops and higher capacity vehicles with on-board advanced technology that allows the vehicles to travel faster and reduce waiting time at stops.

#### Aesthetics

Landscape and urban design features designed to complement the transit features and connect the system to the surrounding communities.

> If you would like to receive more information regarding the study, notifications about public meetings to be held in your community or to schedule a briefing for your organization, call \$18.701.2855 or email martinr@mta.net. We look forward to hearing from you and appreciate your continued interest in this project.

Information about all MTA projects is available at www.mta.net.

## Actualización del proyecto

## Corredor de tránsito entre norte-sur del Valle de San Fernando

Noviembre del 2002

> Basada en las opiniones de la comunidad, MTA ha reducido las alternativas del corredor de tránsito para que sean revisadas en las próximas reuniones. Para su consideración final, se identificaron tres alternativas de servicio y cinco alternativas para el corredor.

Alternativas para el servicio
Línea de fondo/Sin proyecto
Sin cambio en los planes de servicio actuales y
del futuro.

Administración de sistemas de transporte Bajo costo de capital y mejoras que incluyen incremento en el servicio de autobús en las rutas ya existentes.

#### Metro Rapid

Servicio de paradas limitadas y con prioridad en las señales de tránsito.

#### Alternativas para el corredor

Canoga Avenue

En el derecho de vía detren adyacente, entre Victory Boulevard y la estación de Metrolink en Chatsworth.

#### Lankershim Boulevard

Entre la estación Universal City de Metro Red Line y la estación Sylmar/San Fernando de Metrolink.

#### Reseda Boulevard

Entre Ventura Boulevard y la estación Sylmar/San Fernando de Metrolink

#### Sepúlveda Boulevard

Entre Ventura Boulevard y la estación Sylmar/San Fernando de Metrolink

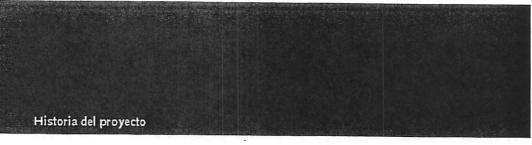
#### Van Nuys Boulevard

Entre Ventura Boulevard y la estación Sylmar/San Fernando de Metrolink > Para saber más acerca de las alternativas de rutas para el corredor de tránsito del Valle de San Fernando y expresar sus comentarios, marque en su calendario una de las siguientes reuniones comunitarias;

Martes 10 de diciembre de 2002 Sherman Oaks Sherman Oaks Women's Club 4808 Kester Avenue

Miércoles 11 de diciembre de 2002 Woodland Hills Pierce College, Campus Center 6201 Winnetka Avenue 5 a 8 pm

Jueves 12 de diciembre de 2002 San Fernando City of San Fernando Recreation Park, Multipurpose Room 208 Park Avenue 5 a 8 pm



> En mayo de 2002, MTA del condado de Los Angeles empezó a trabajar en el Estudio para el Corredor de Tiránsito de San Fernando Valley. El propósito primordial de este estudio era identificar uno o más corredores de autobús preferidos para la ruta entre el norte y sur. Para cumplir con los requerimientos estatales para el financiamiento, los corredores deben conectarse con la línea ya existente de Metro Rapid de Ventura Boulevard y con la ruta fija de Metro Rapid que va de este a oeste en el Valle de San Fernando, y que entrará en operación en 2005.

El estudio examina cómo ofrecer mejoras complementarias a la ruta norte-sur de autobús que permitan crear un sistema de corredores de tránsito de más alta capacidad en el Valle de San Fernando. Empezó con un Estudio de Inversión Mayor de nueve meses para identificar y examinar una gama extensa de calles de norte a sur que ofrecieran la mejor conexión de ambos servicios de Metro Rapid. Una vez que el estudio haya reducido las alternativas a recomendaciones del proyecto, la Junta Directiva de MTA puede autorizar la Preparación de una Declaración y Reporte de Impacto Ambiental para evaluar los beneficios e impactos del proyecto.

 Las recomendaciones del proyecto pueden beneficiarlo a usted y a otras personas ofreciendo las siguientes mejoras;

#### Conectividad

Conexiones más rápidas y mejores hacia otras rutas de tránsito y servicios regionales, incluyendo Metro Rail y Metrolink

#### Accesibilidad

Conexiones más rápidas y mejores a destinos dentro del valle de San Fernando y mejor acceso al centro de Los Angeles, el oestey destinos por todas de Los Angeles.

#### Eficiencia

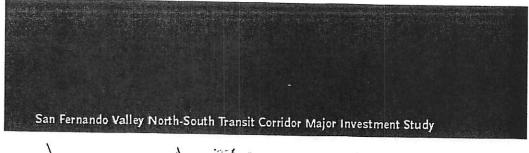
Rutas simplificadas con menos paradas y vehículos con mayor capacidad y equipados con tecnología avanzada que permite que viajen más rápido y reduzcan su tiempo de espera en las paradas.

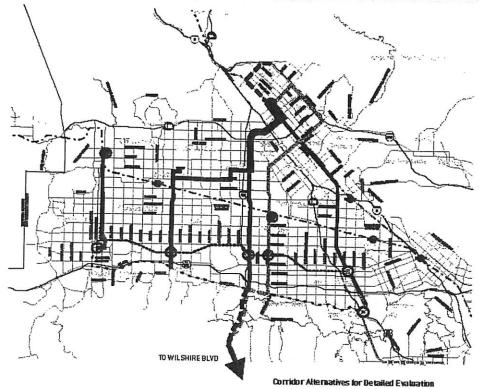
#### Estética

Jardines y elementos de diseño urbano creados para complementar los elementos de transporte y conectar el sistema con las comunidades cercanas.

> Si usted desea recibir más información sobre este estudio, notificaciones acerca de las reuniones públicas que se llevarán a cabo en su comunidad o programar una junta para su organización, llame al \$18-701-2855 o envíe un correo electrónico a martinr@mta.net. Esperamos tener noticias de usted y apreciamos su continuo interés en este proyecto.

Información de todos los proyectos de MTA esta disponible en www.mta.net.





- Legend
  Base Alternative
  Potential Extension
  Future East-West Metro Rapid Transitway
  Ventura Metro Rapid
  Metro Red Line
  Metro Red Line Stations
  Metrolink Stations
  Intermodal Transfer Facility

#### Leyenda

- Leyenda
  Atternatives Base
  Extension Posible
  Futuro Esta-Oeste Ruta fija de Metro Rapid
  Metro Rapid de Ventura
  Metro Red Line
  Estaciones de Metro Red Line
  Metrolink
  Estaciones de Metrolink
  Estaciones de Metrolink
  Estacion
- ×

# MTA is Working on Transit Solutions for the San Fernando Valley

ATM esta estudiando soluciones de tránsito para el valle de San Fernando

MTA es responsable de superviser y mejorar todas las formas de transporte en el condado de Los Angeles. Cualquier persona que maneje, use transporte público, su bicicleta o los caminos de cualquier calle o autopista en el condado es un cliente de MTA.

MTA planifica y opera sus propios servidos de autobús y trenes y ofrece financiamiento y coordinación para 12 operadores y ofrece financiamiento y coordinación para 12 operadores com gestión del tráfico ayudando a planificar y a financiar camifes de visiles compartidos en las autopistas, así como partidos en las autopistas, así como barreas compartidos en las autopistas, así como prace de visiles y barreas compartidos en las autopistas a la servicio. MTA también supervisa el mejoras en las señales de tráfico. MTA también supervisa el mejoras en las señales de tráfico. MTA también supervisa el mejoras partidos per servicio de patullas del Metro en las supervisas el las propietas) que ayuda a los conductores varados.

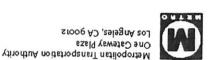
> Esta es una setualización de uno de los proyectos de MTA que serán implementados en su área.

> MTA is responsible for overseeing and improving all forms of transportation in Los Angeles County. Anyone who drives, uses public transit, bicycles or walls on any street or freeway in the county is an MTA customet.

MTA plans and operates its own bus and rail rail acervice and provides funding and coordination, service and provides funding and coordination, for 12 municipal transit operators. In addition by MTA works to combat traffic congestion by helping to plan and fund freeway and carpool lanes, soundwalls, street widening projects and lanes, soundwalls, street widening projects and that is not sometimes and street with the particular signal enhancements. MTA sits oversees the Metro Freeway Service Patrol which helps the action of the project of th

> This an update on one of the MAA projects coming to your area.

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## "Take One" Notices & Advertisements

# Come to a Community Meeting



## Venga a una junta de la comunidad



# MTA Wants to Hear From You!

## San Fernando Valley North-South Corridor Study

> MTA invites you to provide input into the route alternatives for the San Fernando Valley north-south transit corridor. Eight alternatives will be on display for your review and comment.

## Tuesday, December 10 Sherman Oaks

Sherman Oaks Women's Club 4808 Kester Avenue 5 to 8 pm

## Wednesday, December 11 Woodland Hills

Pierce College, Campus Center 6201 Winnetka Avenue 5 to 8 pm

## Thursday, December 12 San Fernando

City of San Fernando Recreation Park Multipurpose Room 208 Park Avenue 5 to 8 pm

# For more information: 818.701.2855 or www.mta.net



If you are not able to attend but would like to comment, write to martinr@mta.net or MTA, SFV North-South MIS Study 99-22-9, One Gateway Plaza, Los Angeles, CA 90012.

Comments must be received by December 20, 2002 to be considered.

## Press Release





December 4 2002 CONTACT: Rick Jager/Merc Littmen WIA MEDIA RELATIONS (211) 922-1707/922-2700 NEW-Tis-Techtress/cressroom

e-Tel: medierelebons@sste.cer FOR EVED ATT FC\_TASE

### MTA Moves Closer to Selection of North-South Bus Transit Corridor in San Fernando Valley, Narrows Candidate List to Five

Following a series of community meetings and analysis, an MTA project team has narrowed the list of alternatives for a north-south high capacity bus transit corridor in the San Fernando Valley from 13 to five. The ongoing San Fernando Valley North-South Transit Corridor Study, which will be completed in early 2003, will result in the recommendation of a corridor(s) that would connect the north San Fernando Valley with both the San Fernando Valley East-West Metro Rapid Transitway and with Metro Rapid bus service on Ventura Boulevard.

The five potential north-south corndors that remain under study include (in alphabetical order): the rail right-of-way adjacent to Canoga Avenue, Lankershim Boulevard, Reseda Boulevard, Sepulveda Boulevard, and Van Nuys Boulevard.

"High capacity north-south bus service will be a vital piece of the transportation system in the San Fernando Valley," said Jim de la Loza, MTA executive officer for countywide planning. "Metro Rapid service on Ventura Boulevard is hugely successful and we expect the east-west Metro Rapid transitivaly to draw large numbers of passengers, as well. A north-south corridor will be the right complement for these two lines."

In addition to public input, the study is factoring in employment density, population density, areas of high transit usage, land use condition and population under 15 and over 64.

To improve bus speeds at congestion points, the corridor may include dedicated bus lanes, either all day or during peak hours only. This may also include service beyond the limits of the corridor, such as enhanced transit service over the Sepulveda Pass to Wilshire Bouleyard.

The recommended project also may incorporate the following list of potential enhancements: enhanced bus stops with canopies, lighting, ticket machines, maps, "next trip" displays, transit signal priority, park and ride facilities, landscaping, and pedestrian and bike access improvements.

Upon approval of a project by the MTA Board in early 2003, funding for implementation would include \$100 million earmarked in Governor Gray Davis' Transportation Congestion Relief Program, approved by the state legislature two years ago, supplemented by local sales tax dollars.

In addition to meeting with the community stakeholders on an ongoing basis, the study's project team will conduct another series of open houses in December at the following times and locations:

- Tuesday, December 10, 2002, 5 p.m. 8 p.m.
   Sherman Oaks Women's Club
   4808 Kester Avenue
   Sherman Oaks
- Wednesday, December 11, 2002, 5 p.m. 8 p.m. Pierce College Campus Center 6201 Winnetka Avenue Woodland Hills
- Thursday, December 12, 2002, 5 p.m. 8 p.m.
   Recreation Park
   208 Park Avenue
   City of San Fernando

Additional information on the San Fernando Valley North-South Transit Corridor Study and on upcoming meetings can be obtained by calling the study's information line at (818)701-2855 or by visiting MTA's website at <a href="https://www.mta.net.and.clicking.on">www.mta.net.and.clicking.on</a> "Programs and Projects."

Anyone who is unable to attend any of the public meetings and wishes to comment can send an e-mail to <u>martin/fants net</u> or submit their comments by mail to:

 Countywide Planning & Development M/S 99-22-9
 Attention: SFV North/South MIS Study One Gateway Plaza Los Angeles, CA 90012-2952

MTA-106

## **Newspaper Articles**

## Los Angeles Daily News

## Bus way options narrowed North-south choices cut from 13 to 5

By Lisa Mascard Staff Writer

Wednesday, December 04, 2002 - The Metropolitan Transportation Authority has narrowed the choices for a north-south high-capacity bus way through the San Fernando Valley from 13 to five, following a series of public meetings with local residents, officials said.

The MTA will focus on five routes - Reseda, Seputveda, Van Nuys and Lankershim boulevards and Canoga Avenue - as it moves ahead with plans for the \$100 million bus way.

As a requirement for receiving state money, the north-south system must hook up with the East-West Busway, whose construction will begin next year, as well as the Metro Rapid bus service now on Ventura Boulevard.

"High-capacity north-south bus service will be a vital piece of the transportation system in the San Fernando Valley," Jim de la Loza, MTA's executive officer for countywide planning, said in a printed statement. "A north-south corridor will be the right complement for these two lines."

When the MTA narrowed options from 13 to five for a north-south route, among the corridors eliminated from consideration were Topanga Canyon Boulevard, Vineland Avenue-San Fernando Road, and bus service from Sylmar and San Fernando to Westwood via the San Diego

The bus way would have its own dedicated lane in some areas — as the East-West Busway will have between North Hollywood and Warmer Center — so it won't have to fight traffic. The bus stops would likely have ticket machines, terminal displays showing when the next bus arrives, ighting, canoples and other amenities.

While already crowded East Valley bus routes — along Van Nuys and Lankershirn boulevards — had initially won interest for the possible new system, officials have since said they would consider building up to three north-south routes to connect with the east-west time.

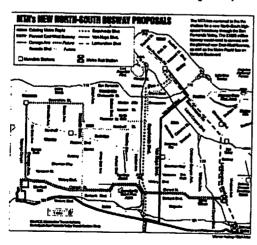
The Canoga Avenue corridor emerged as a popular idea supported by MTA board Chairman Hal Bernson because the agency already owns the old rail right of way and the new line could run between Warner Center and the Chatsworth Metrolink station.

North Valley transit users have been pushing the MTA to include Sylmar as a northern end, rather than having the line stop at the Sylmar-San Fernando Metrolink station as was first planned.

The study team hopes to present the final options to the MTA board early next year. Among factors the team is considering are public input, employment and population density, as well as which areas have high transit usage.

http://www.dailynews.com/cda/article/print/0,1674,200%7E20954%7E1030089,00.html

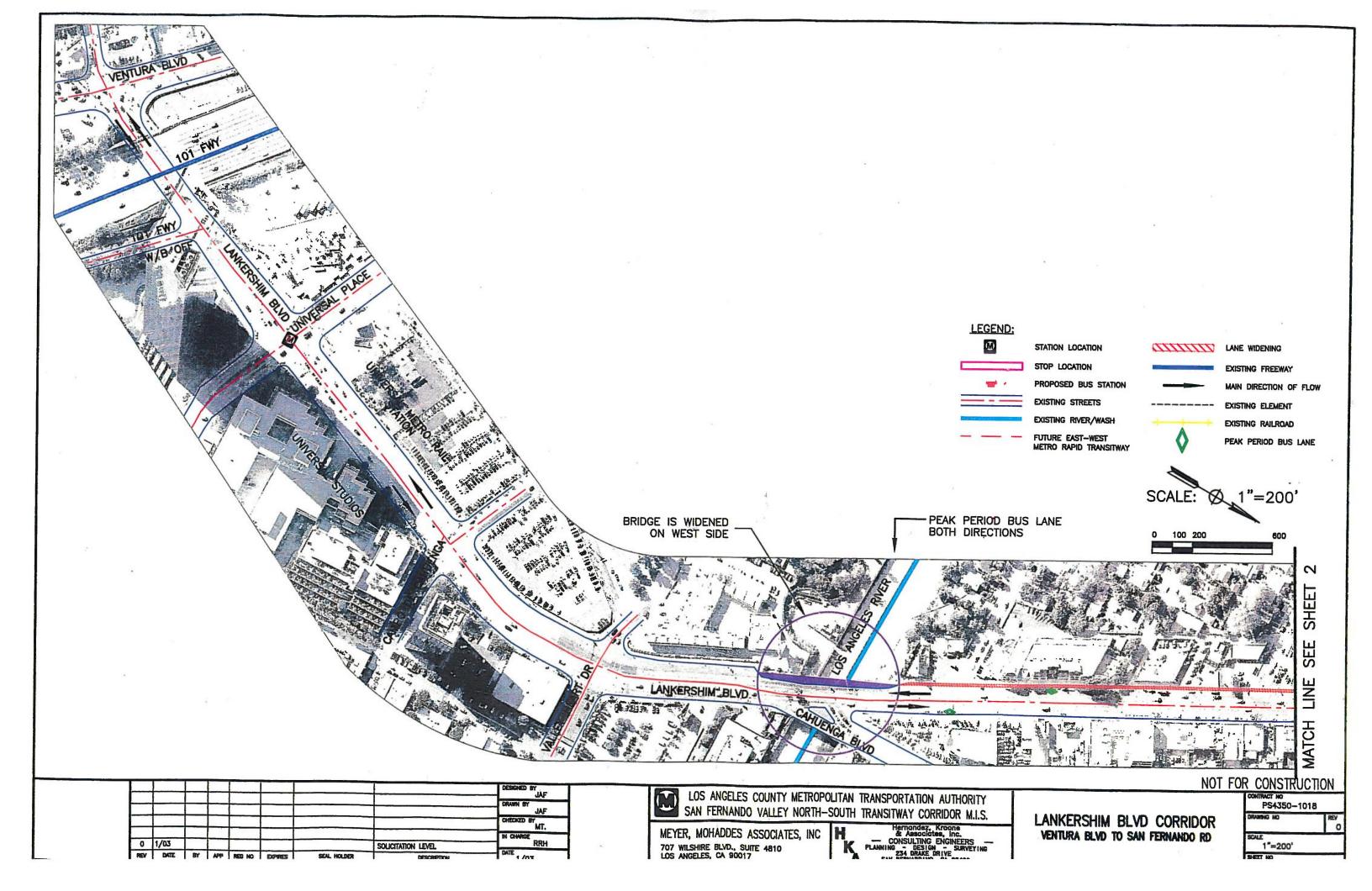
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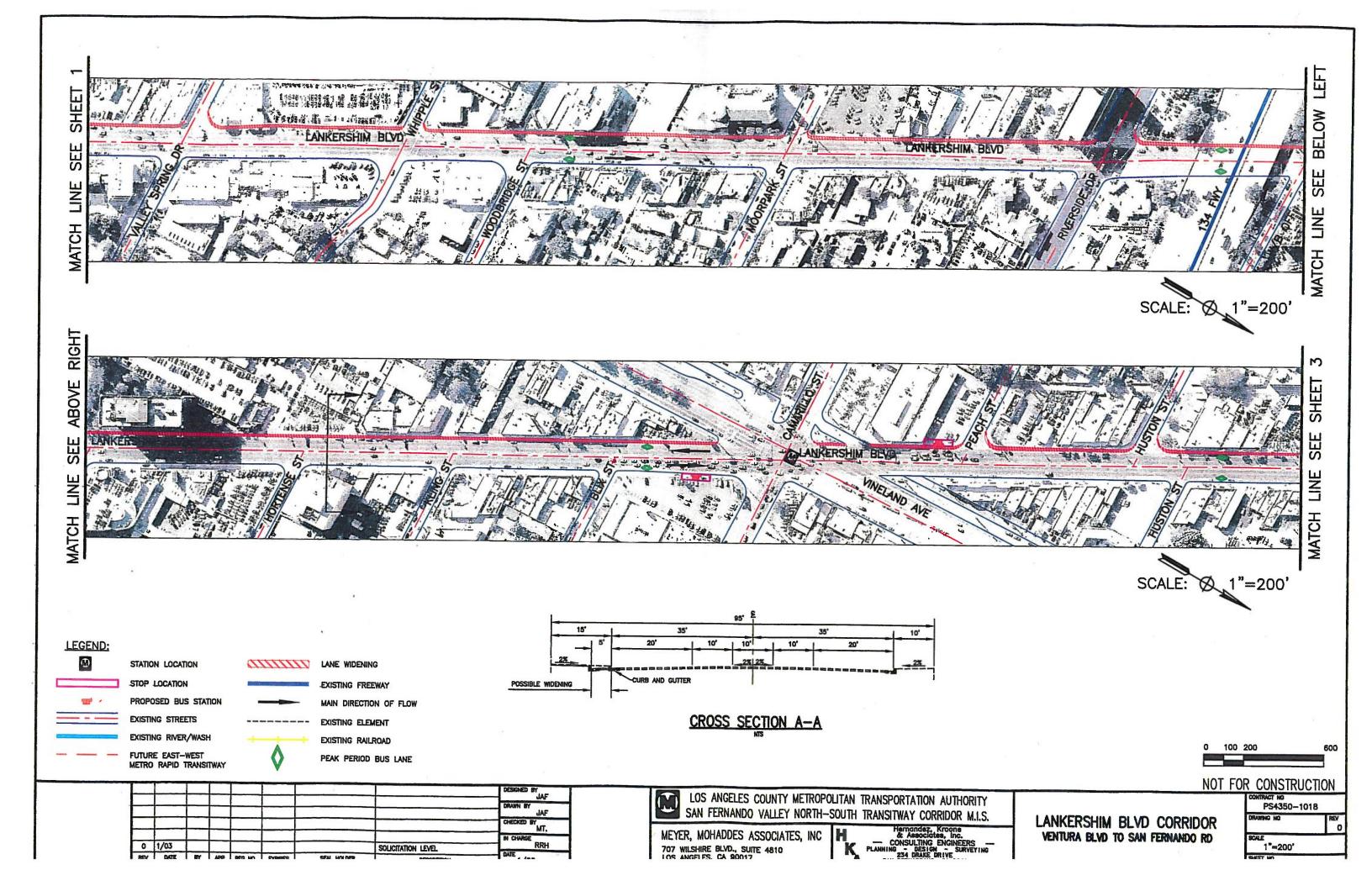


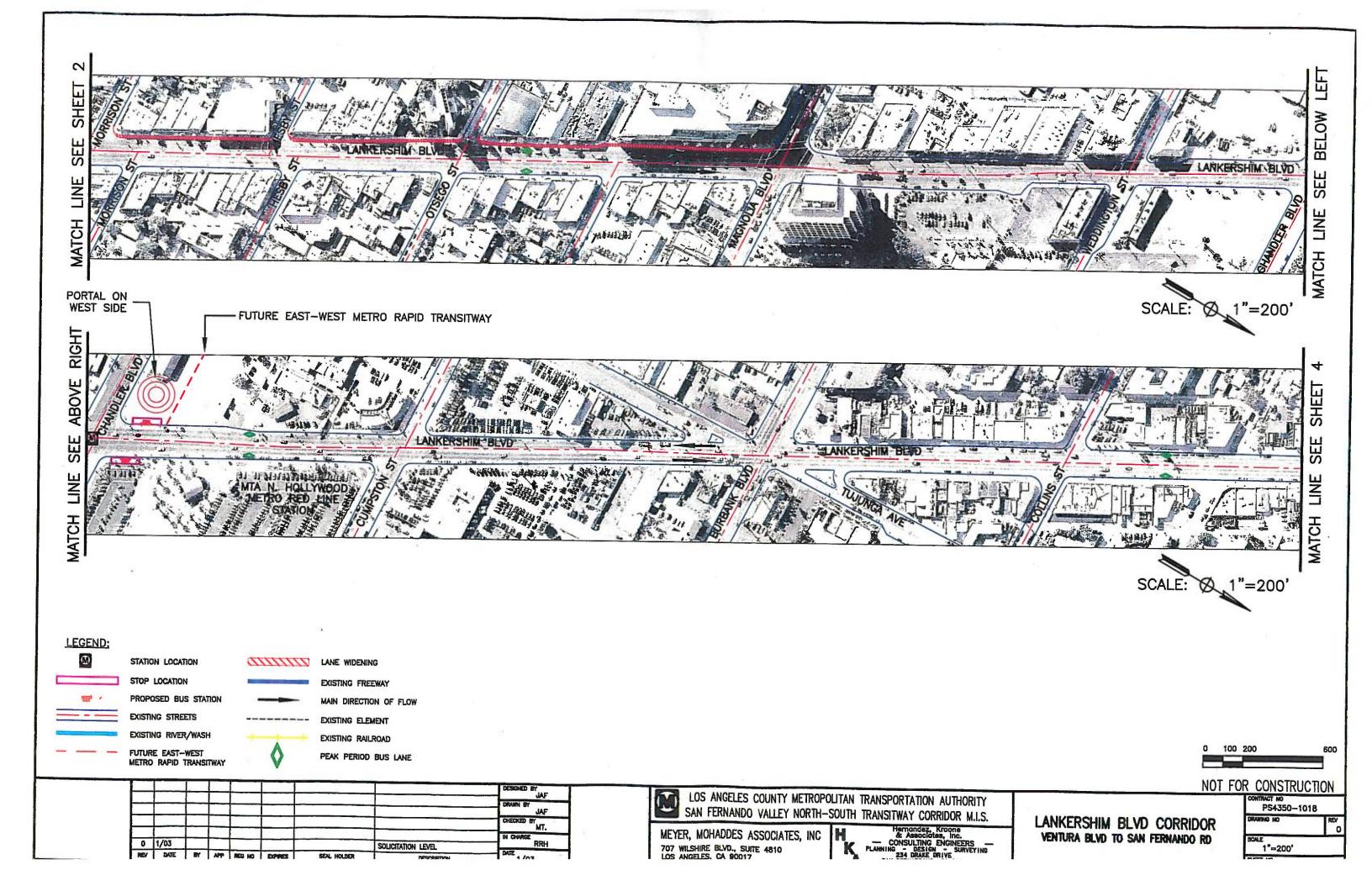
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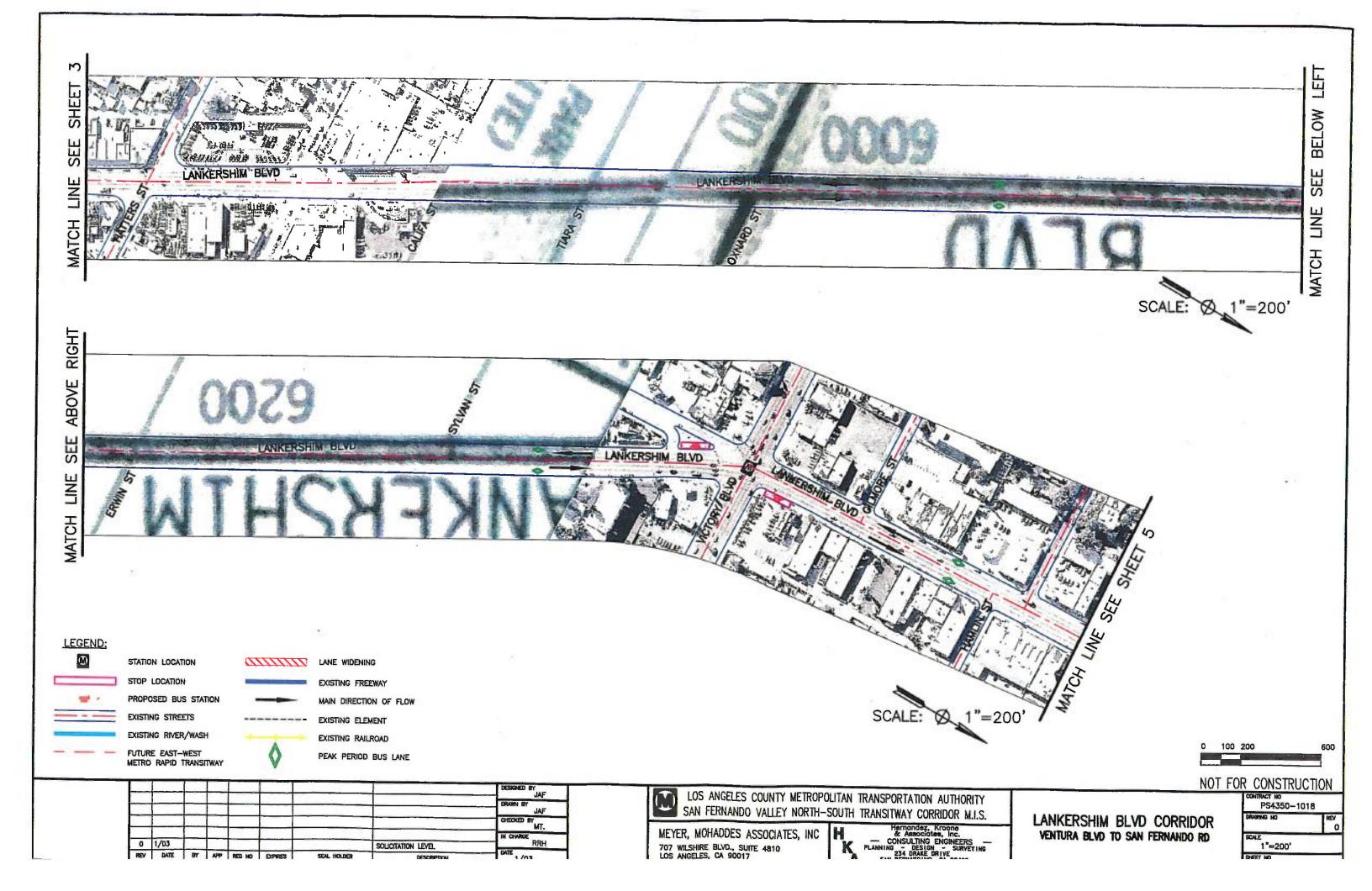
**Appendix B** 

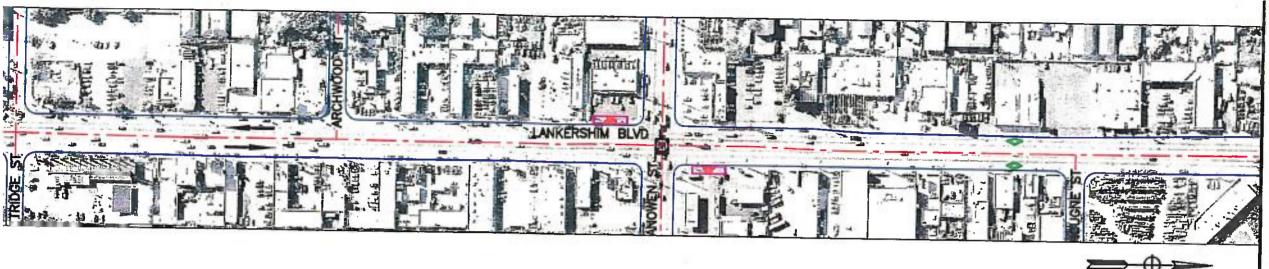
**Plan Sheets of Alternatives** 

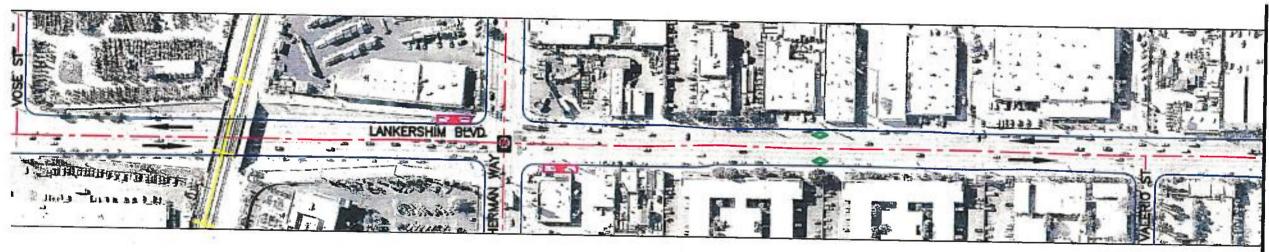












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SCALE:1"=200'

EXISTING FREEWAY

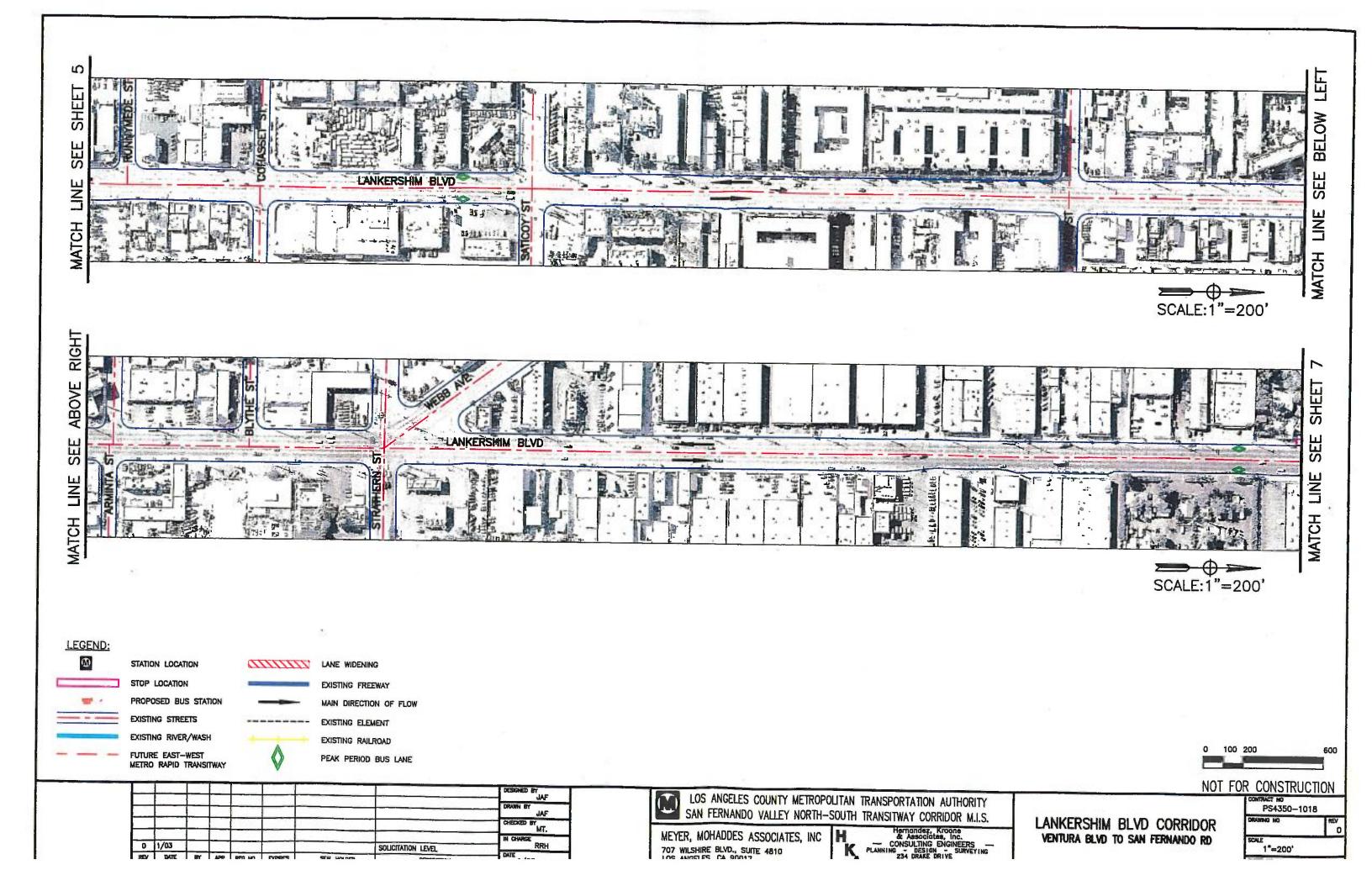
MAIN DIRECTION OF FLOW

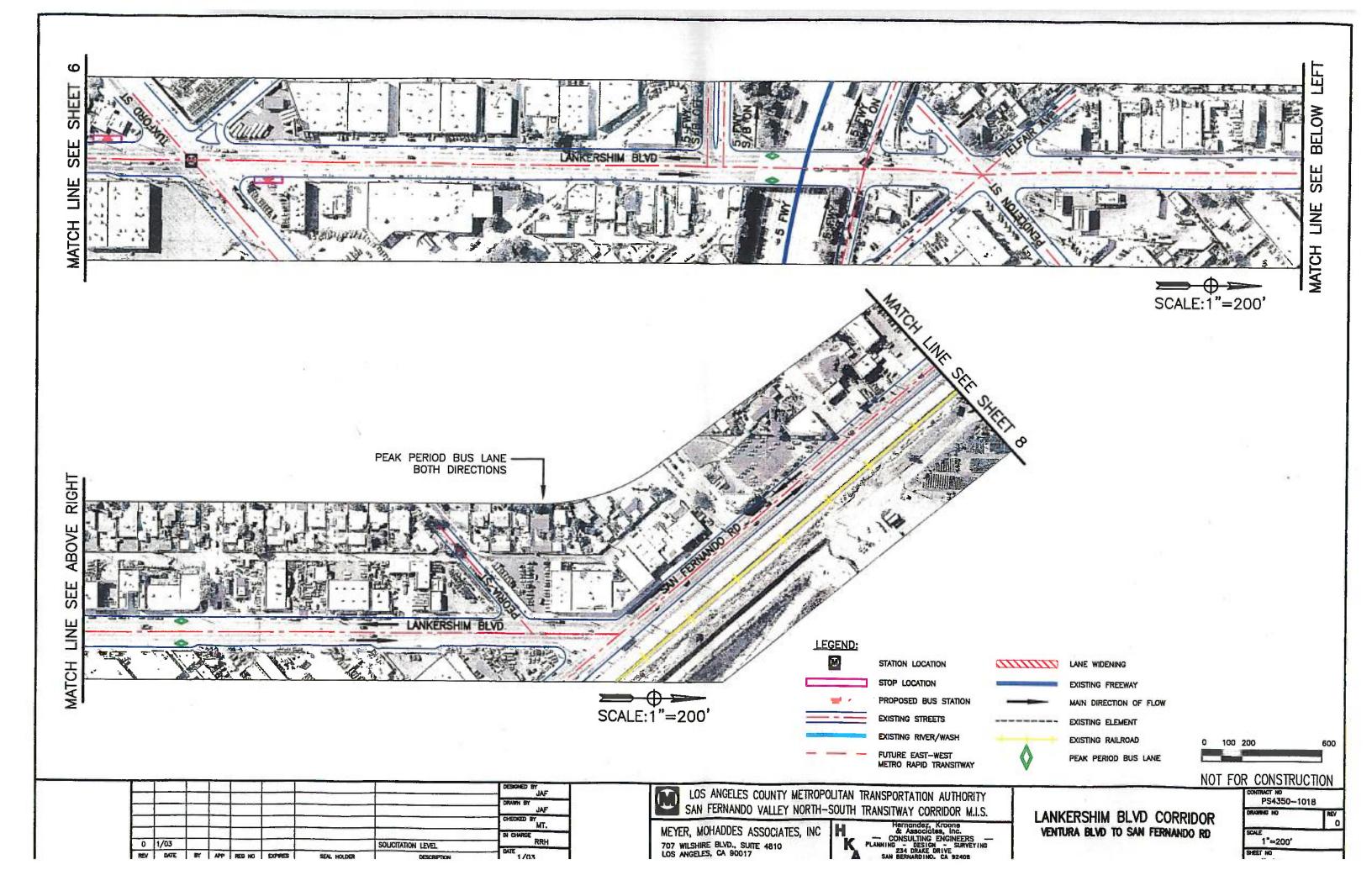
EXISTING ELEMENT

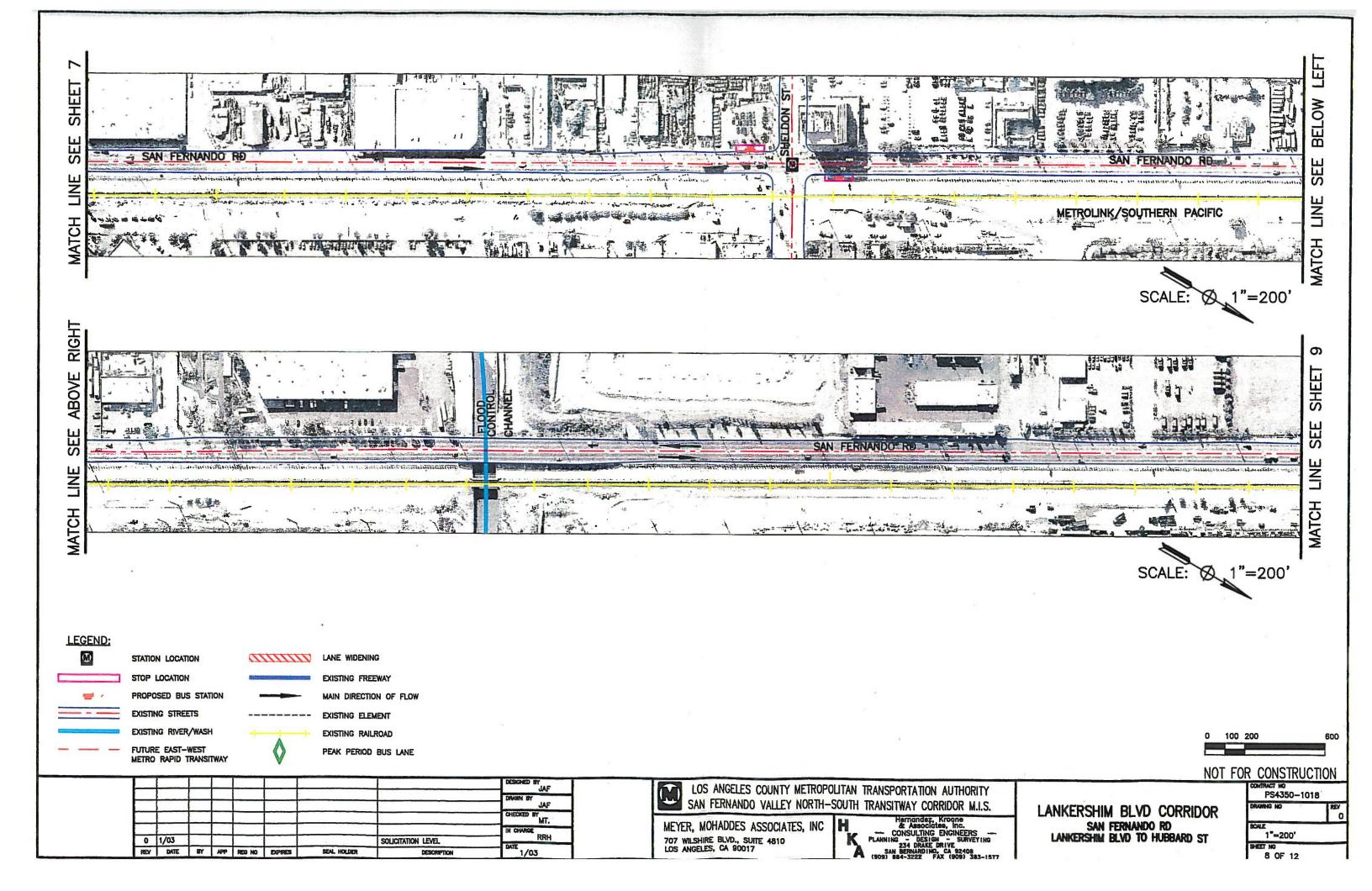
EXISTING RAILROAD

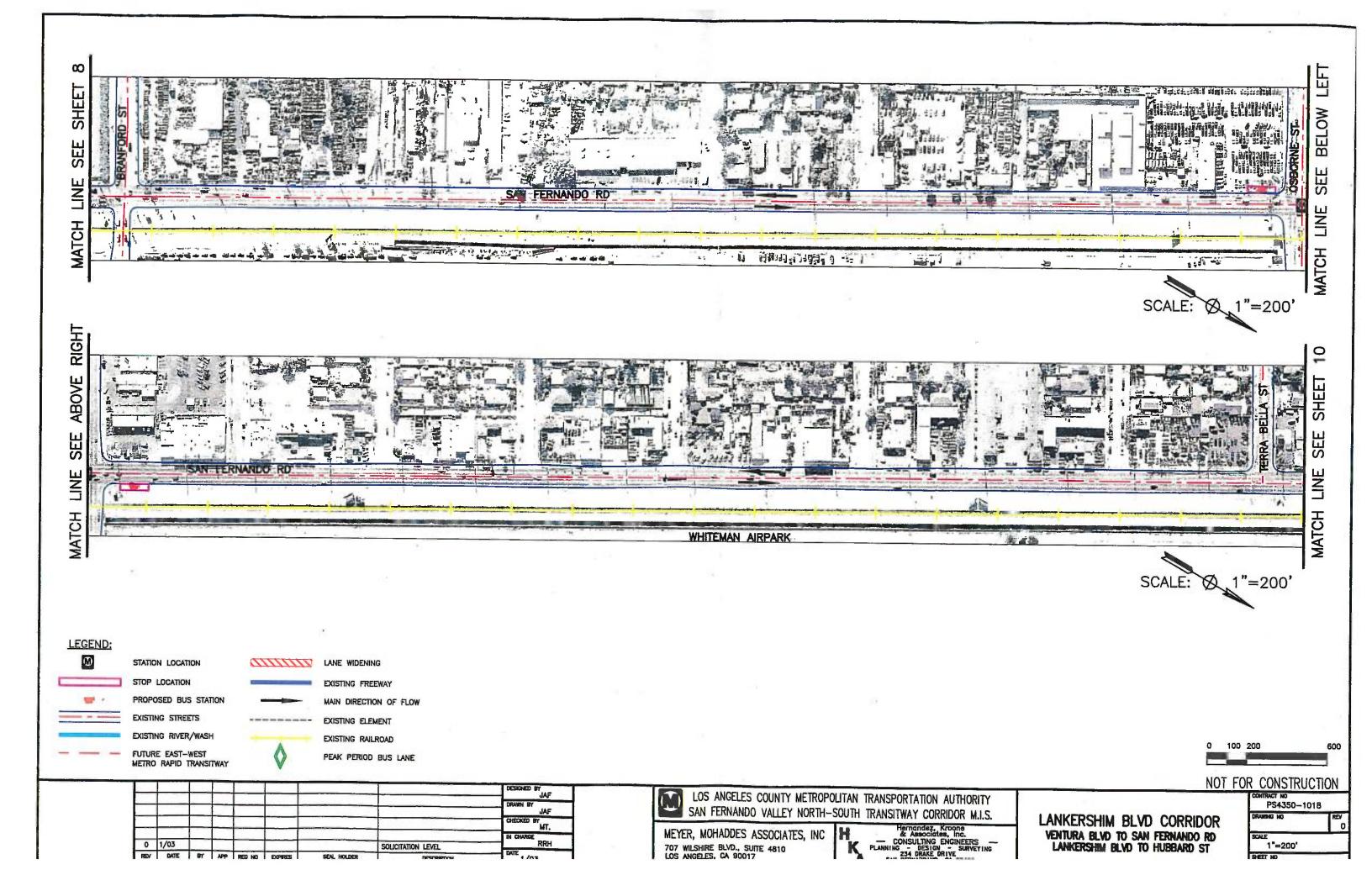
PEAK PERIOD BUS LANE

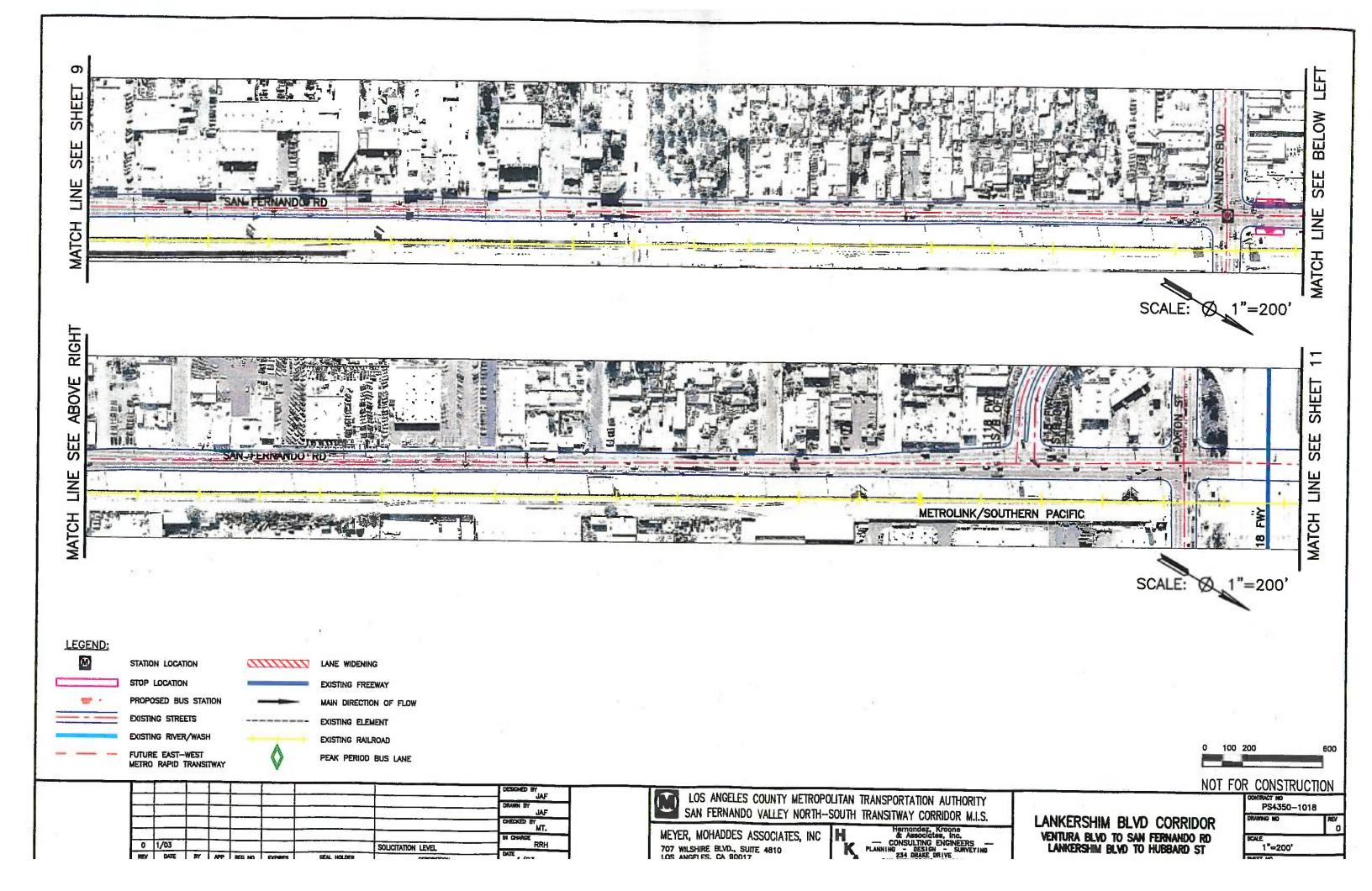
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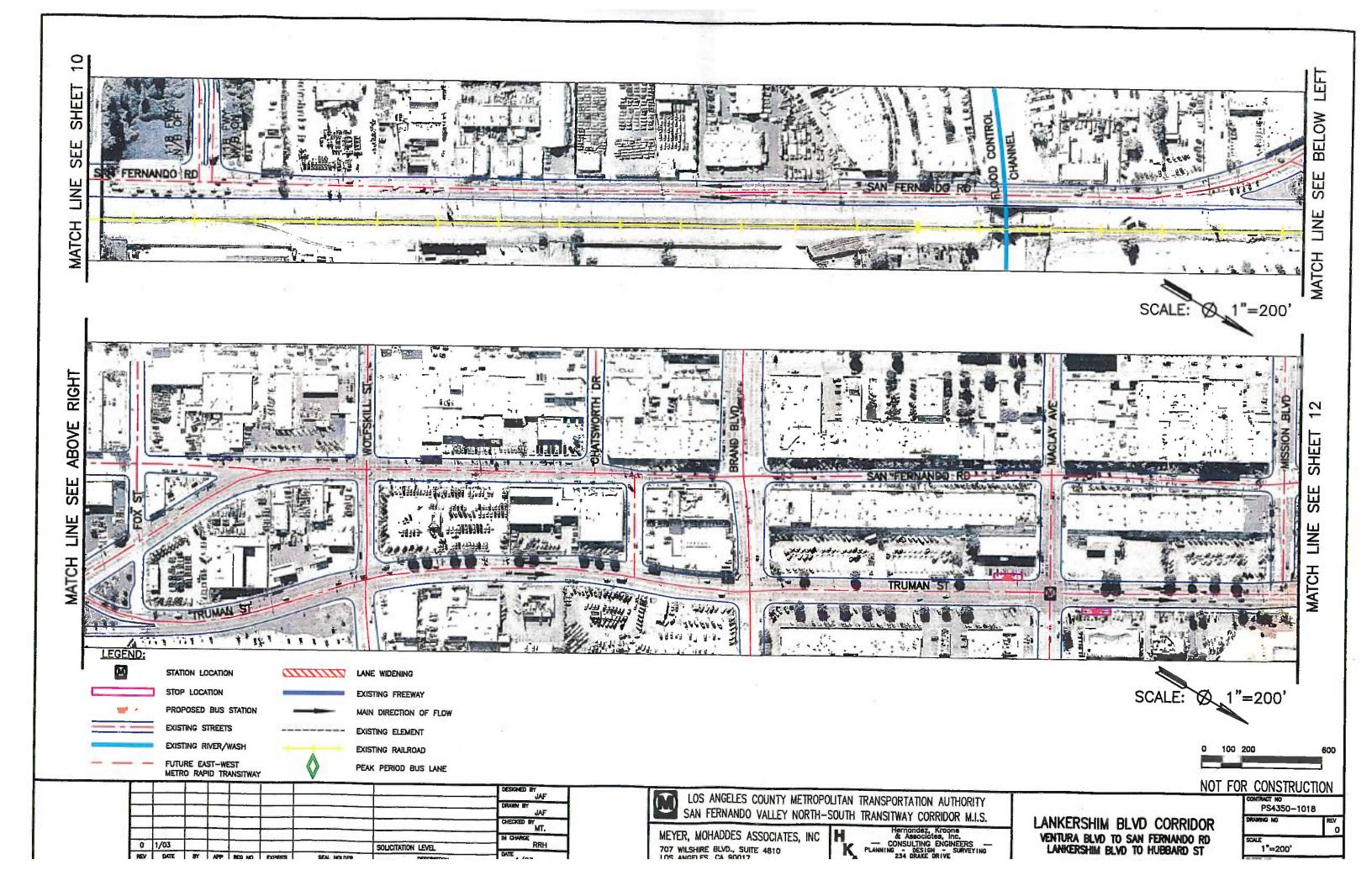


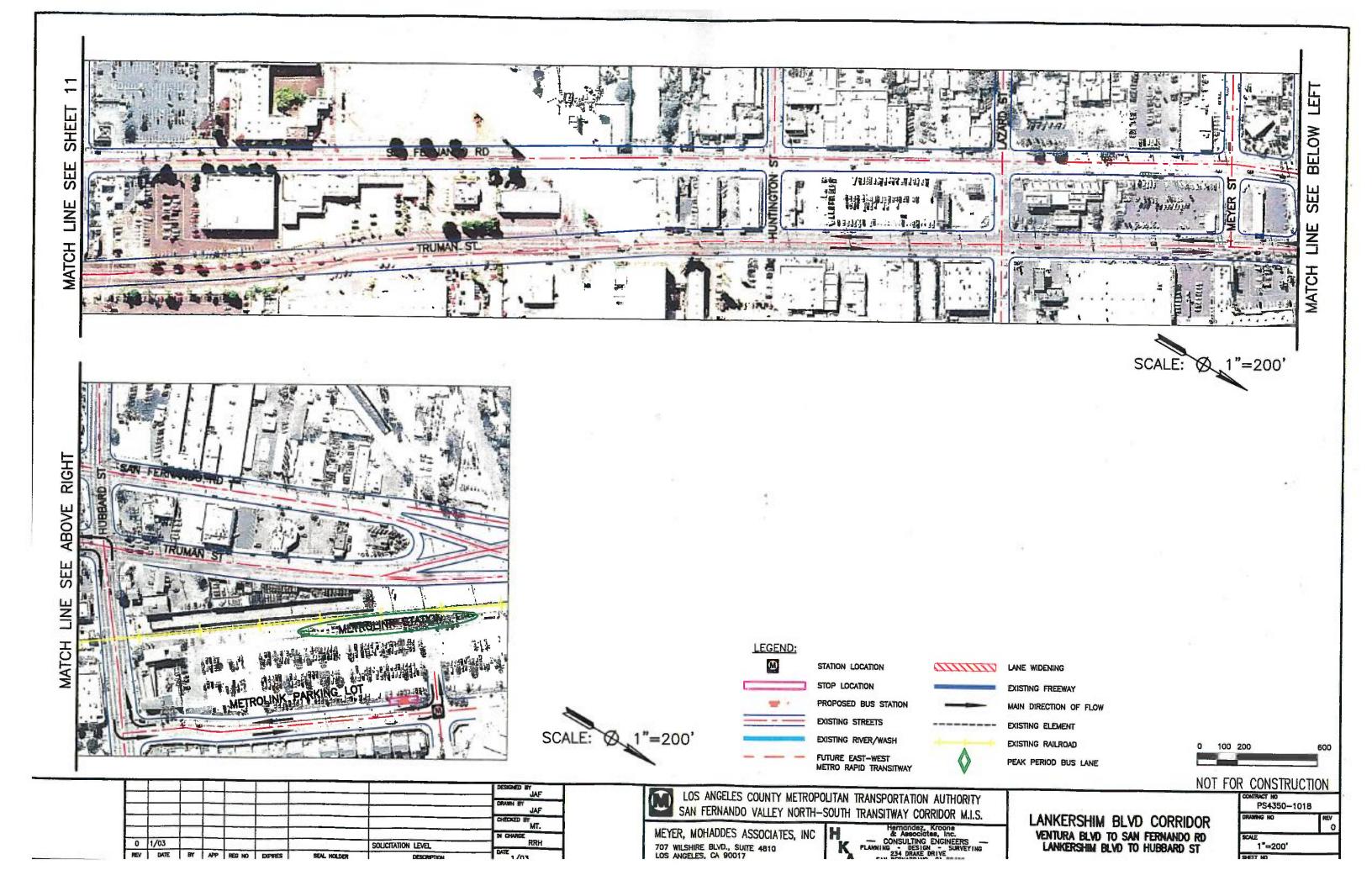


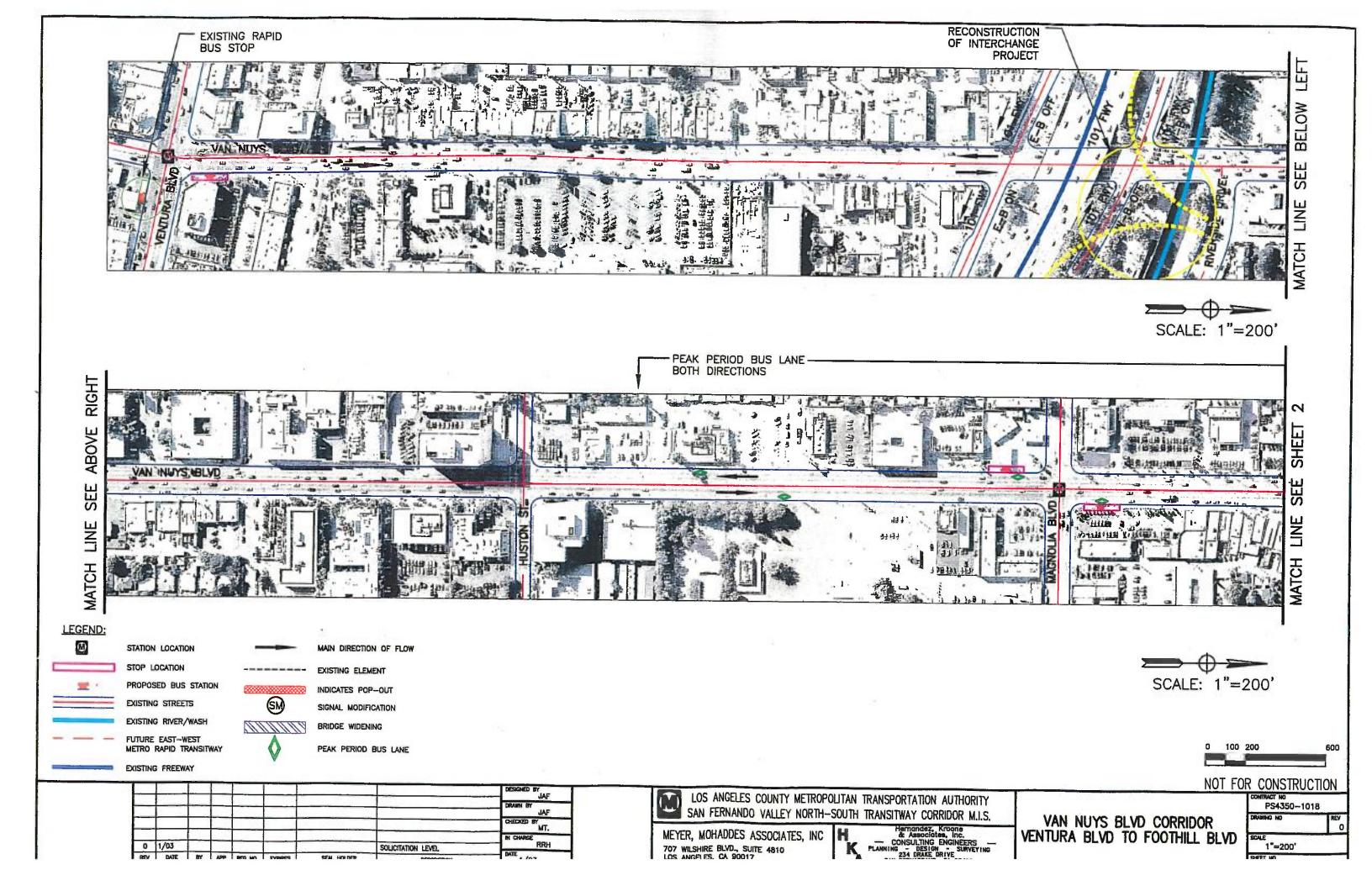


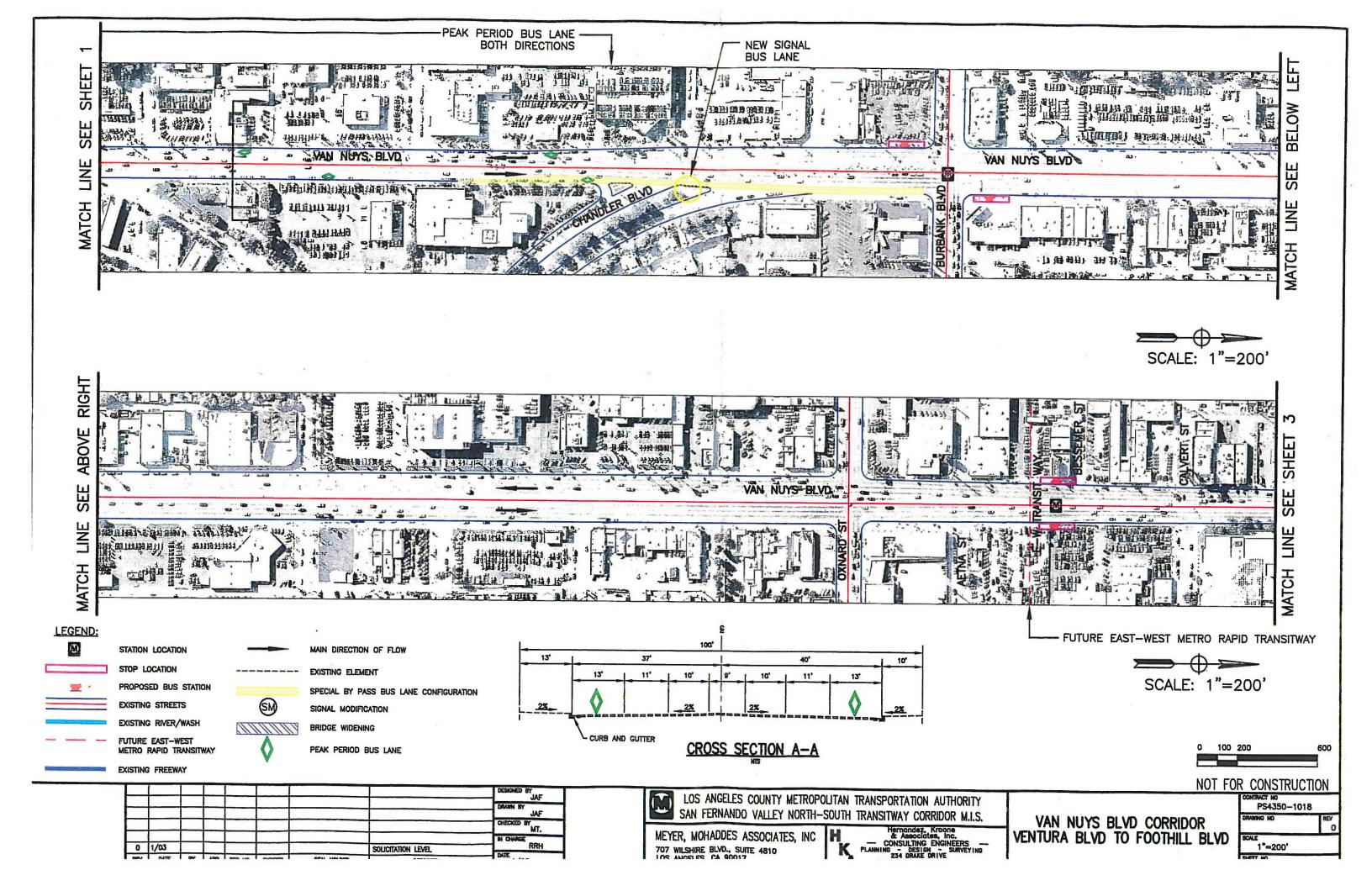




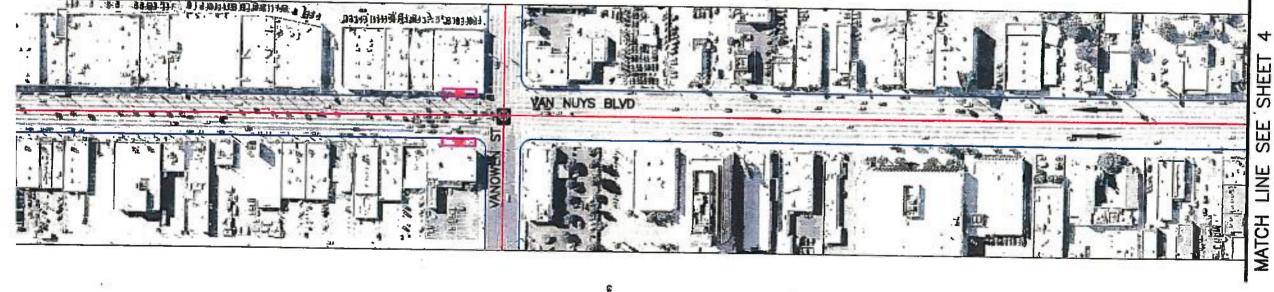








SCALE: 1"=200"





EXISTING ELEMENT

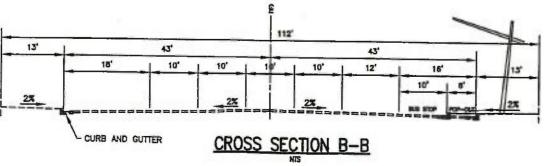
INDICATES POP-OUT

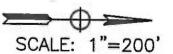
SIGNAL MODIFICATION

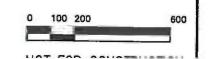
BRIDGE WIDENING

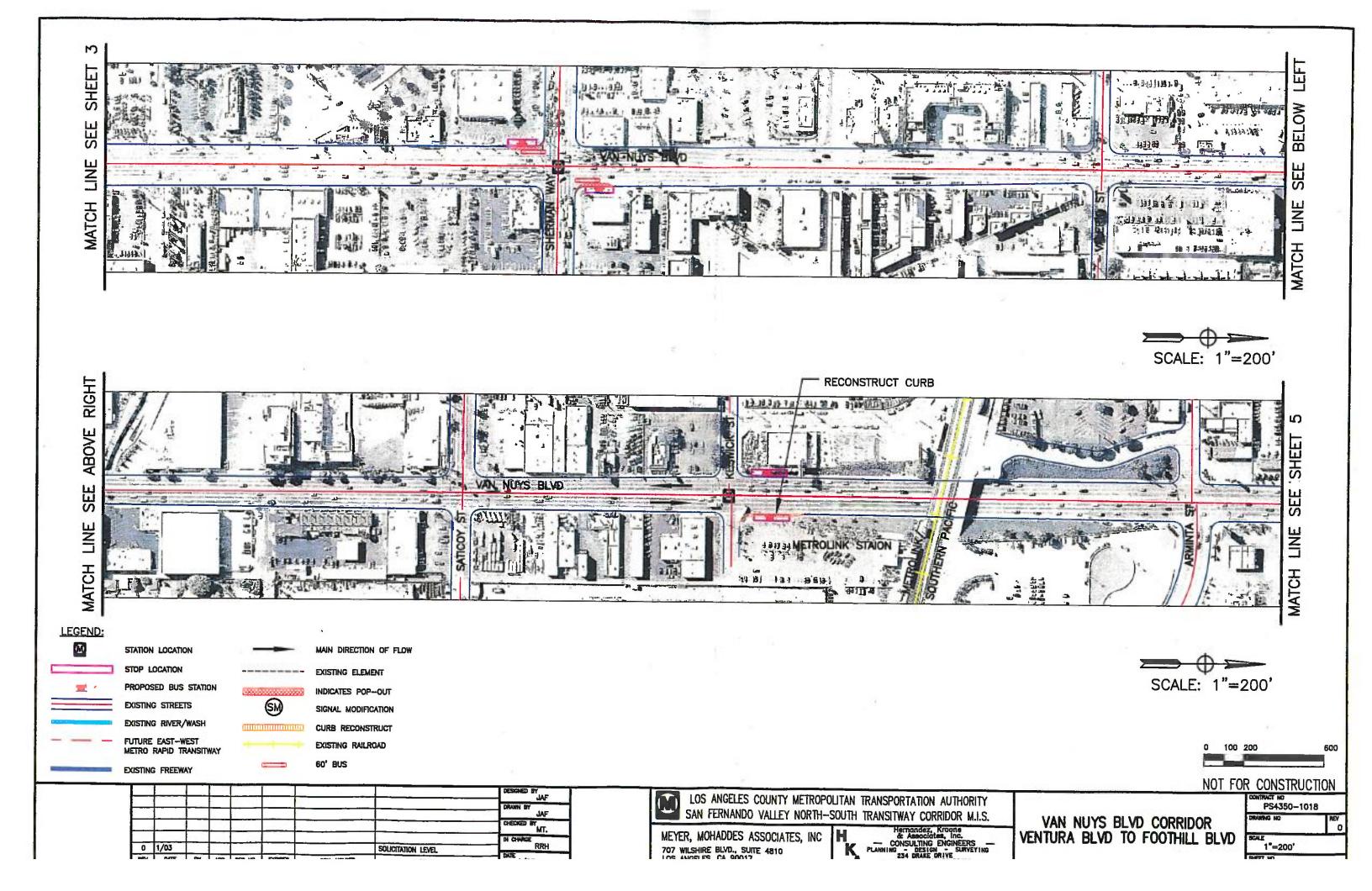
en' pi

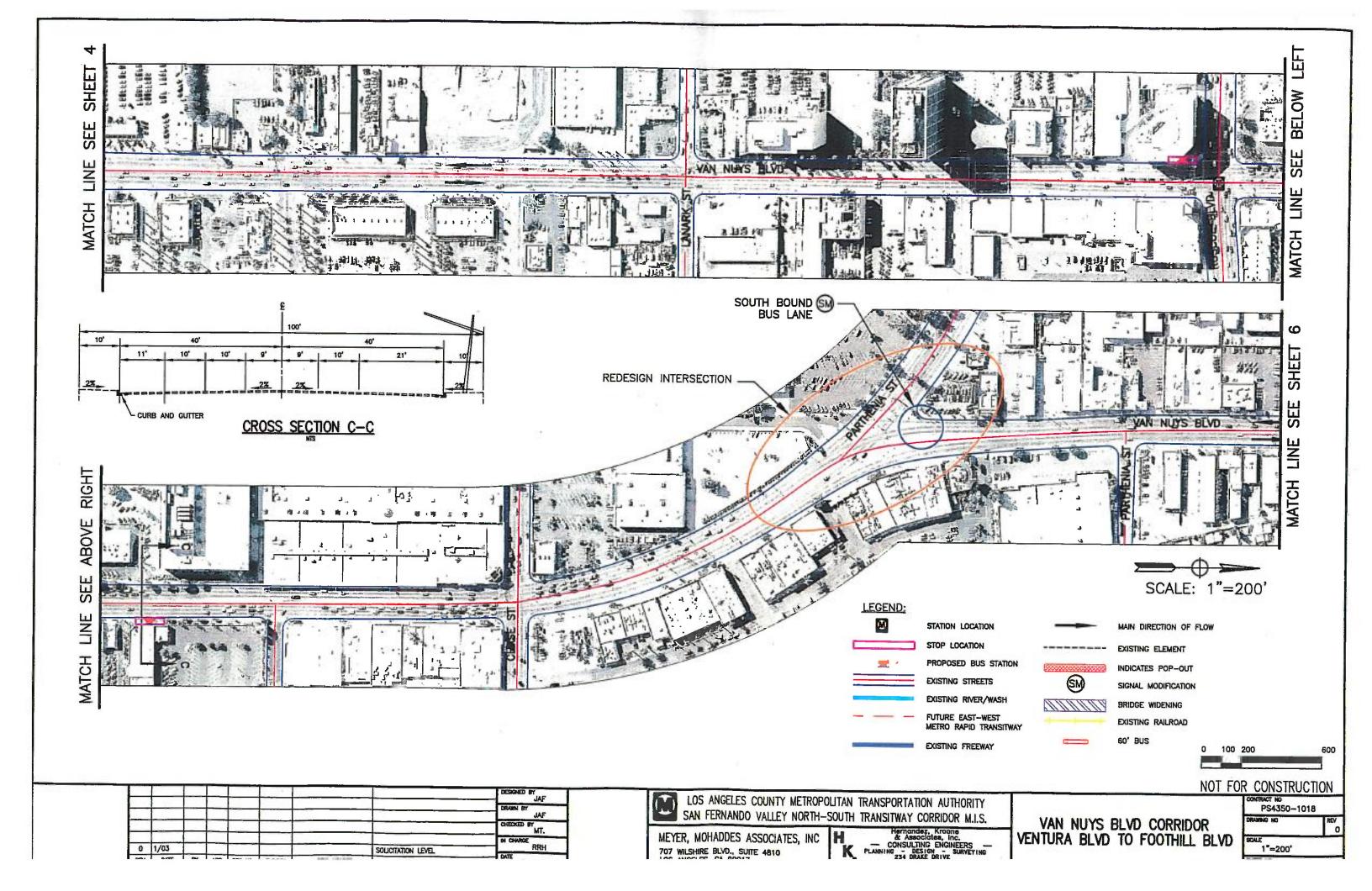
60' BUS

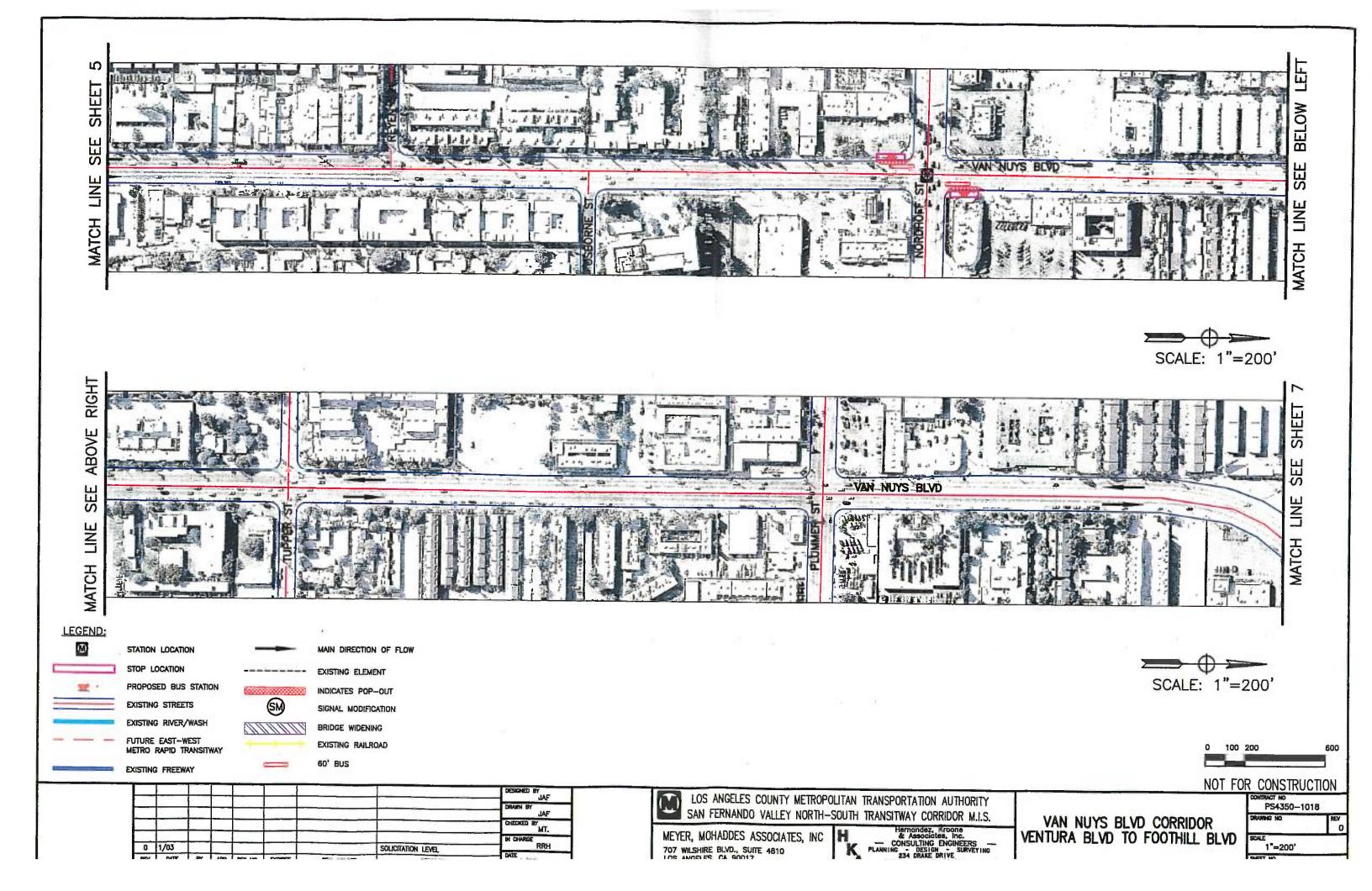


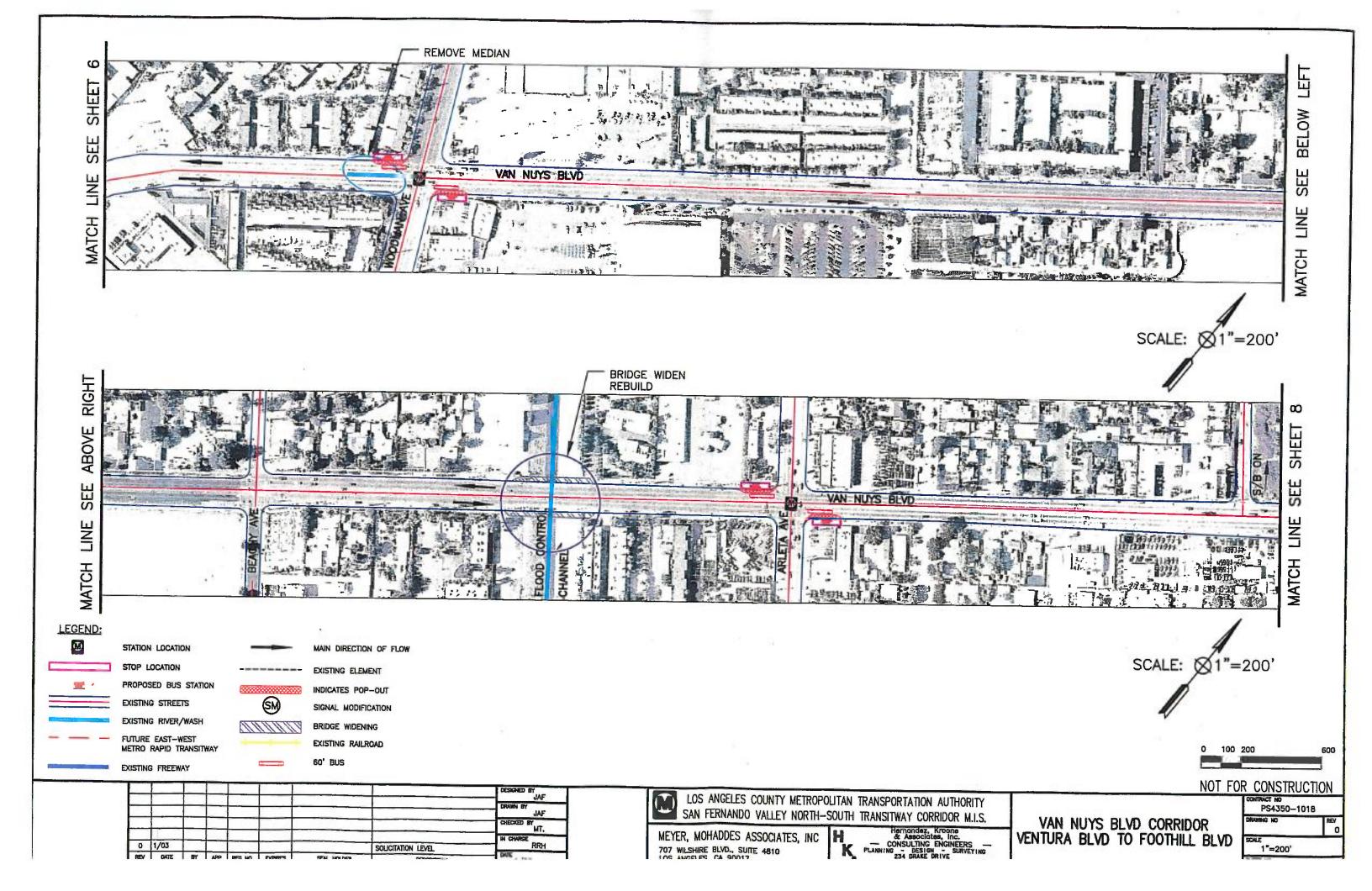


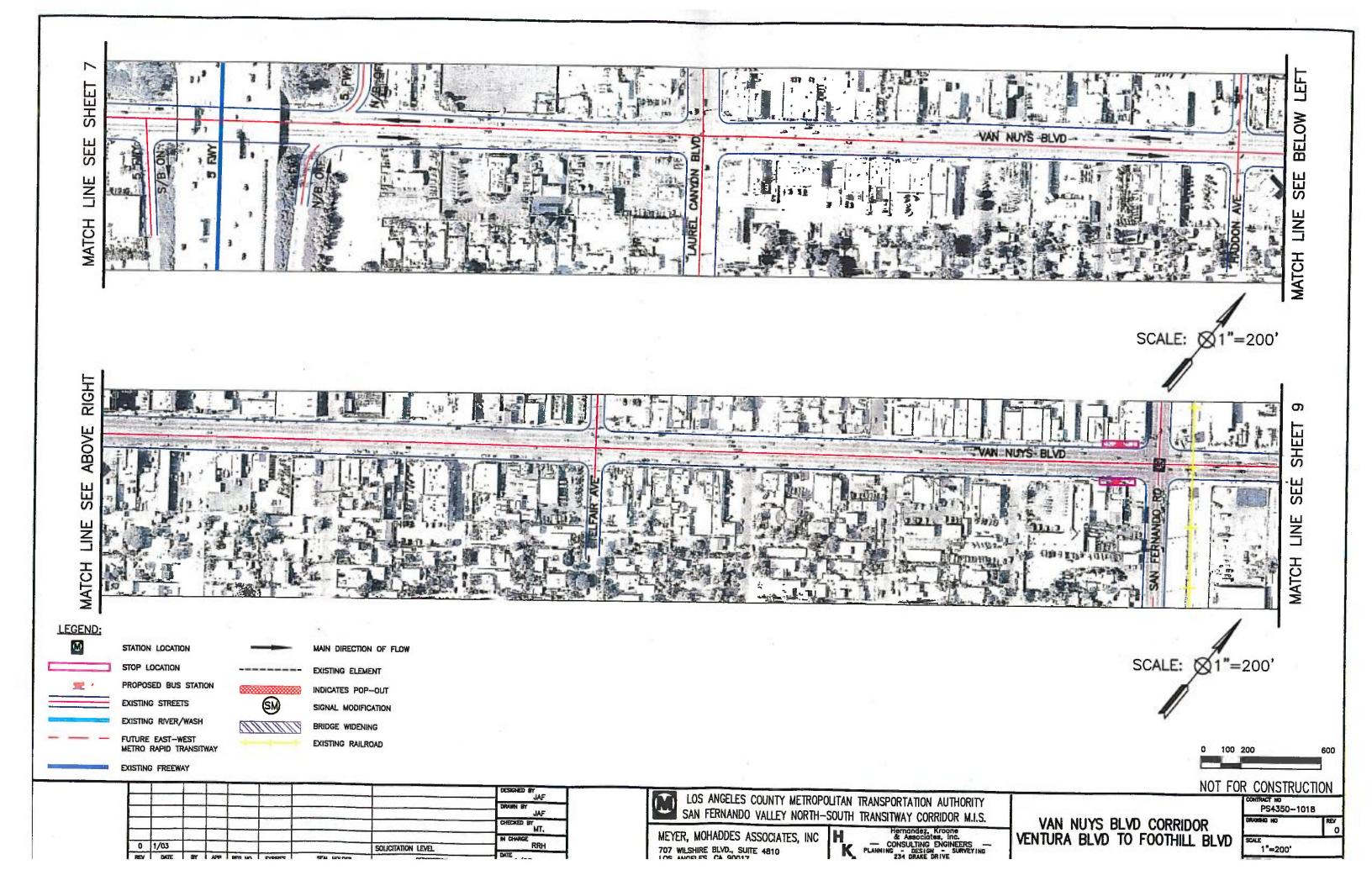


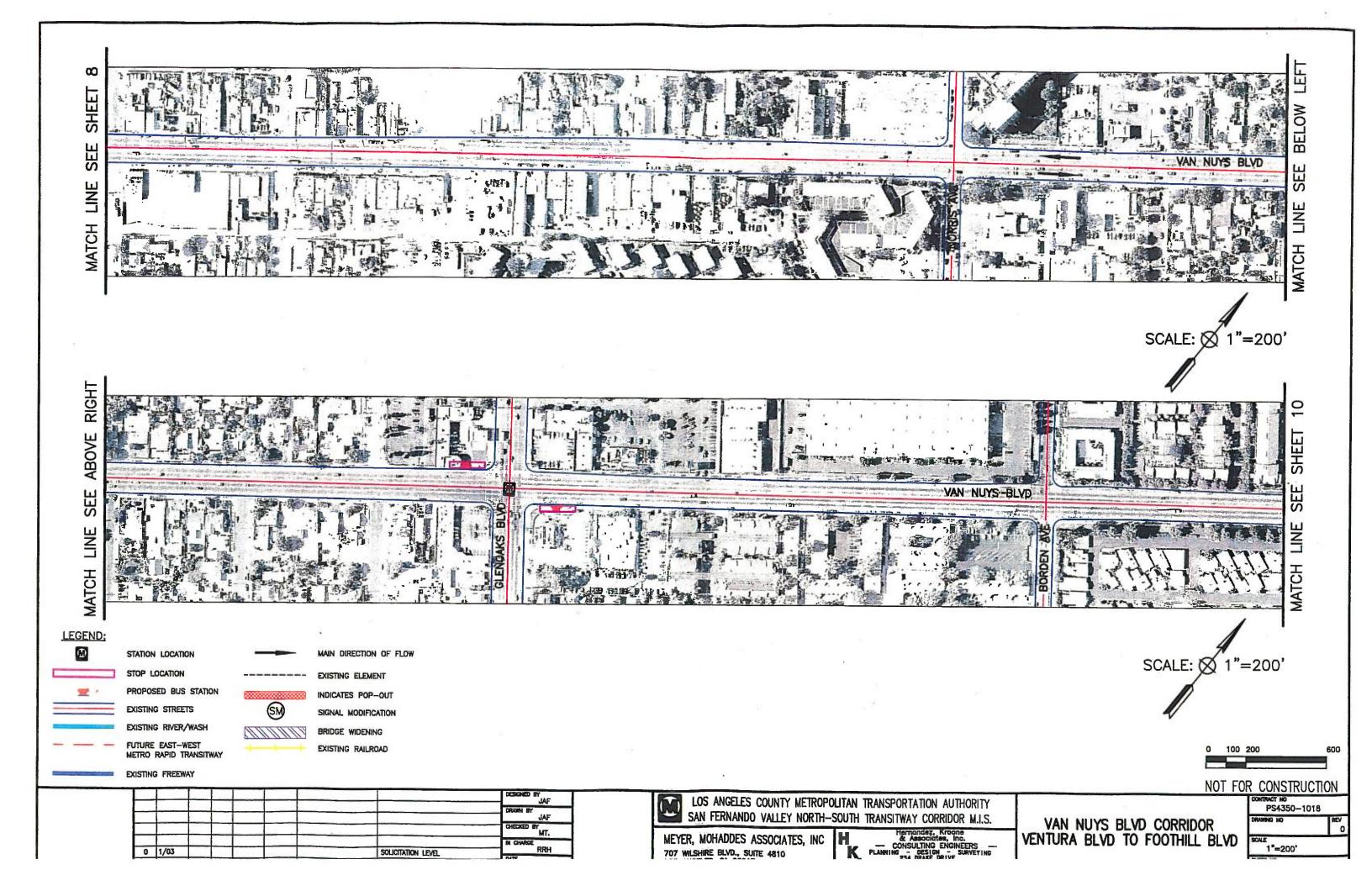


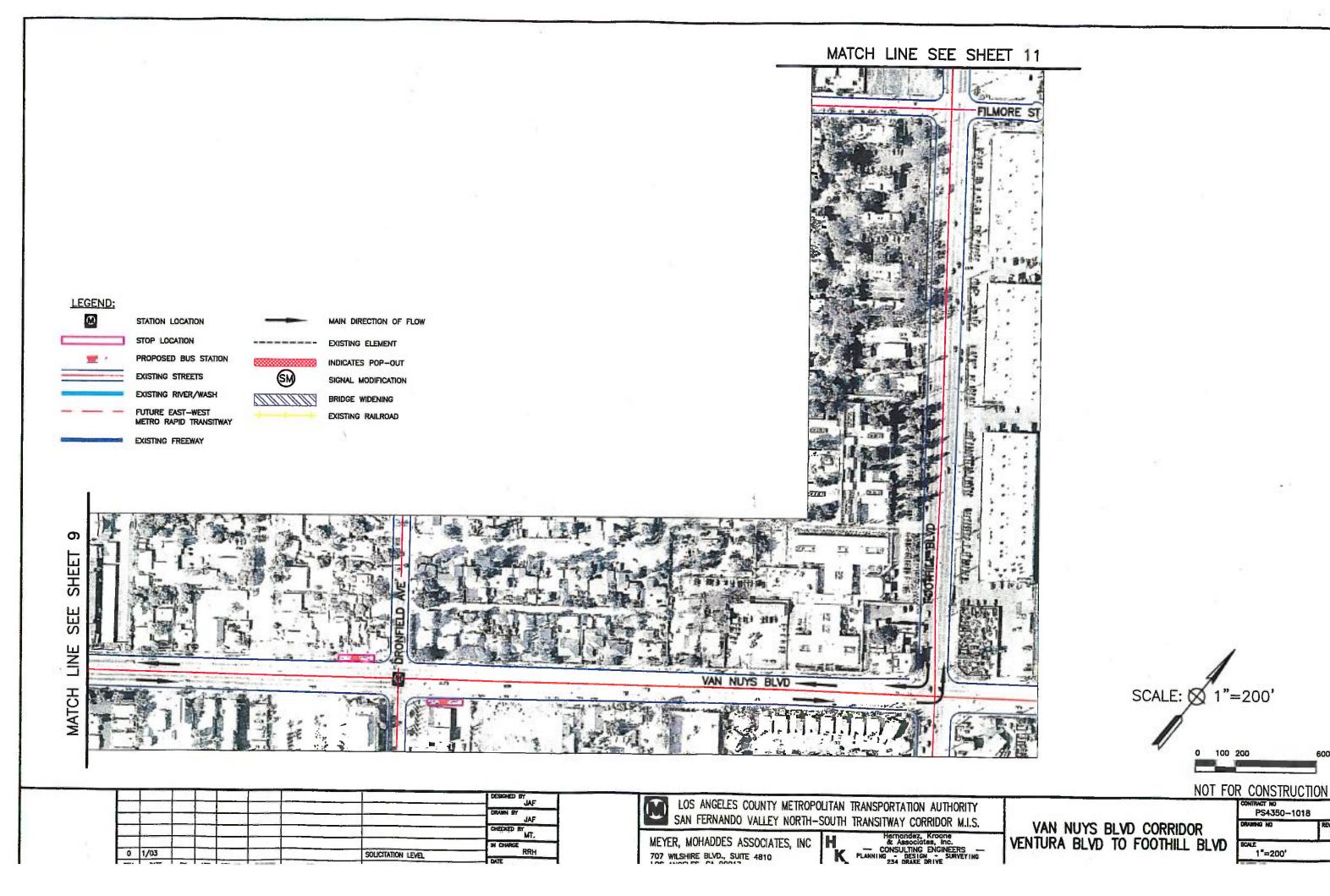


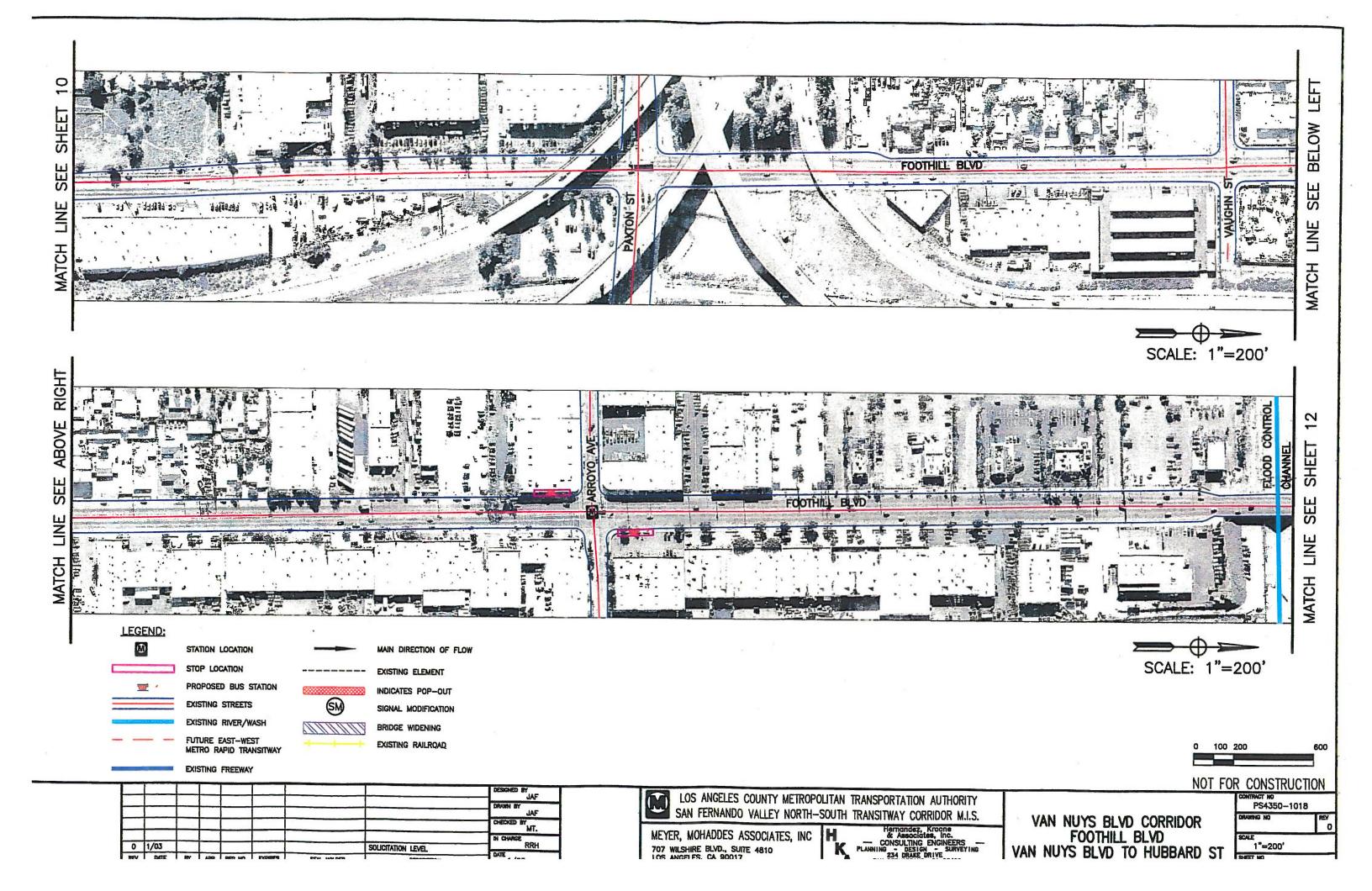


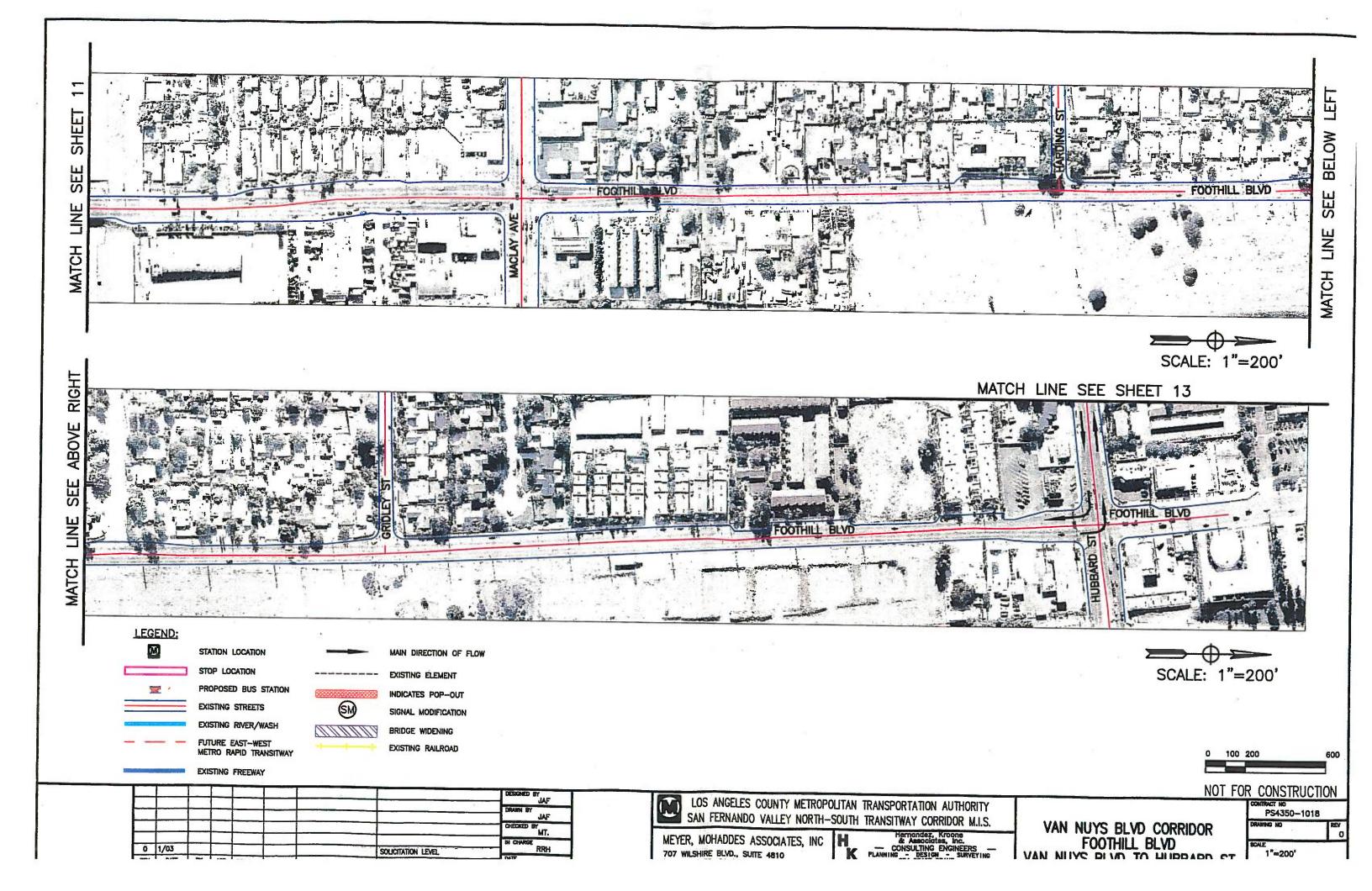


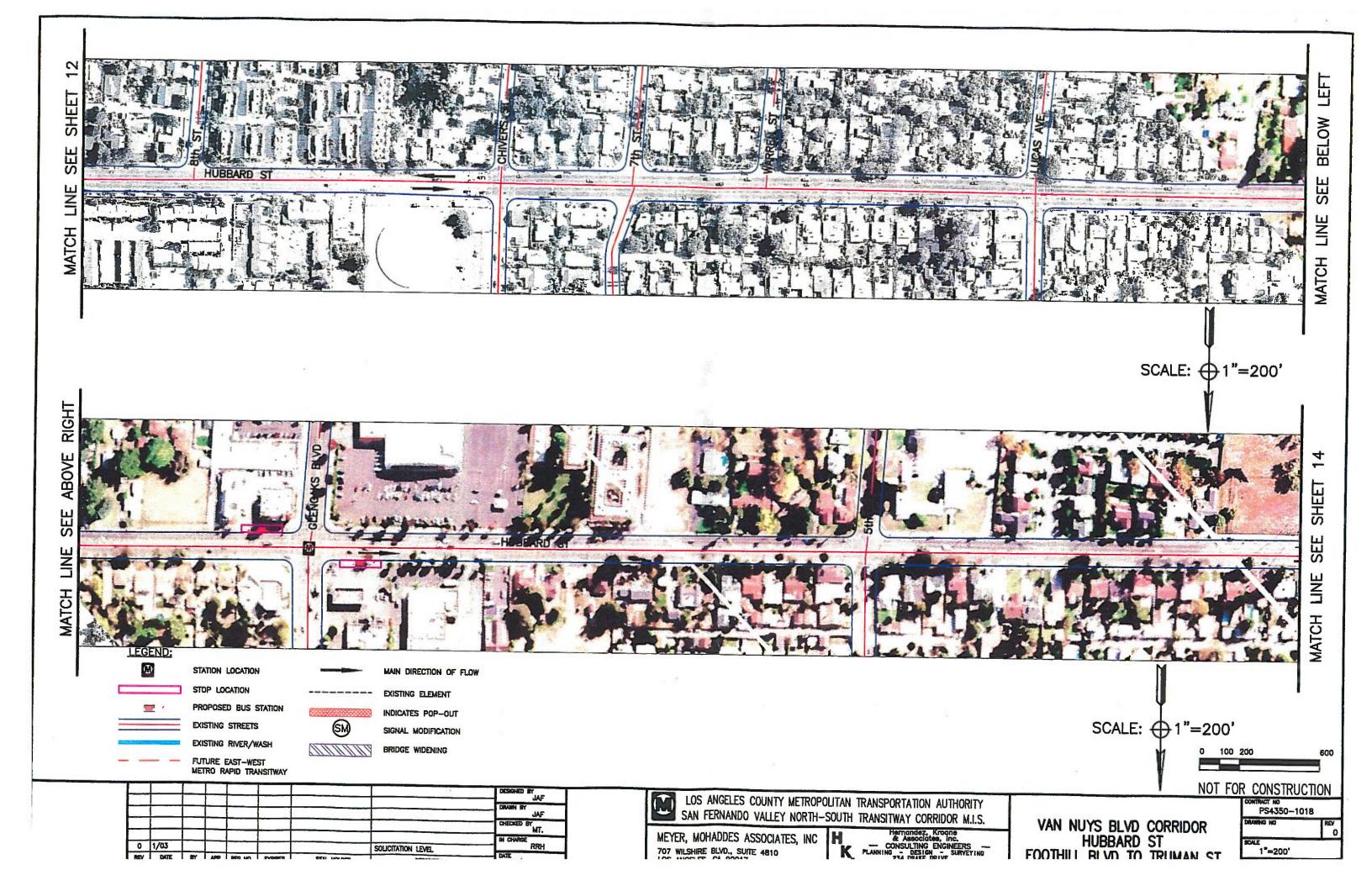


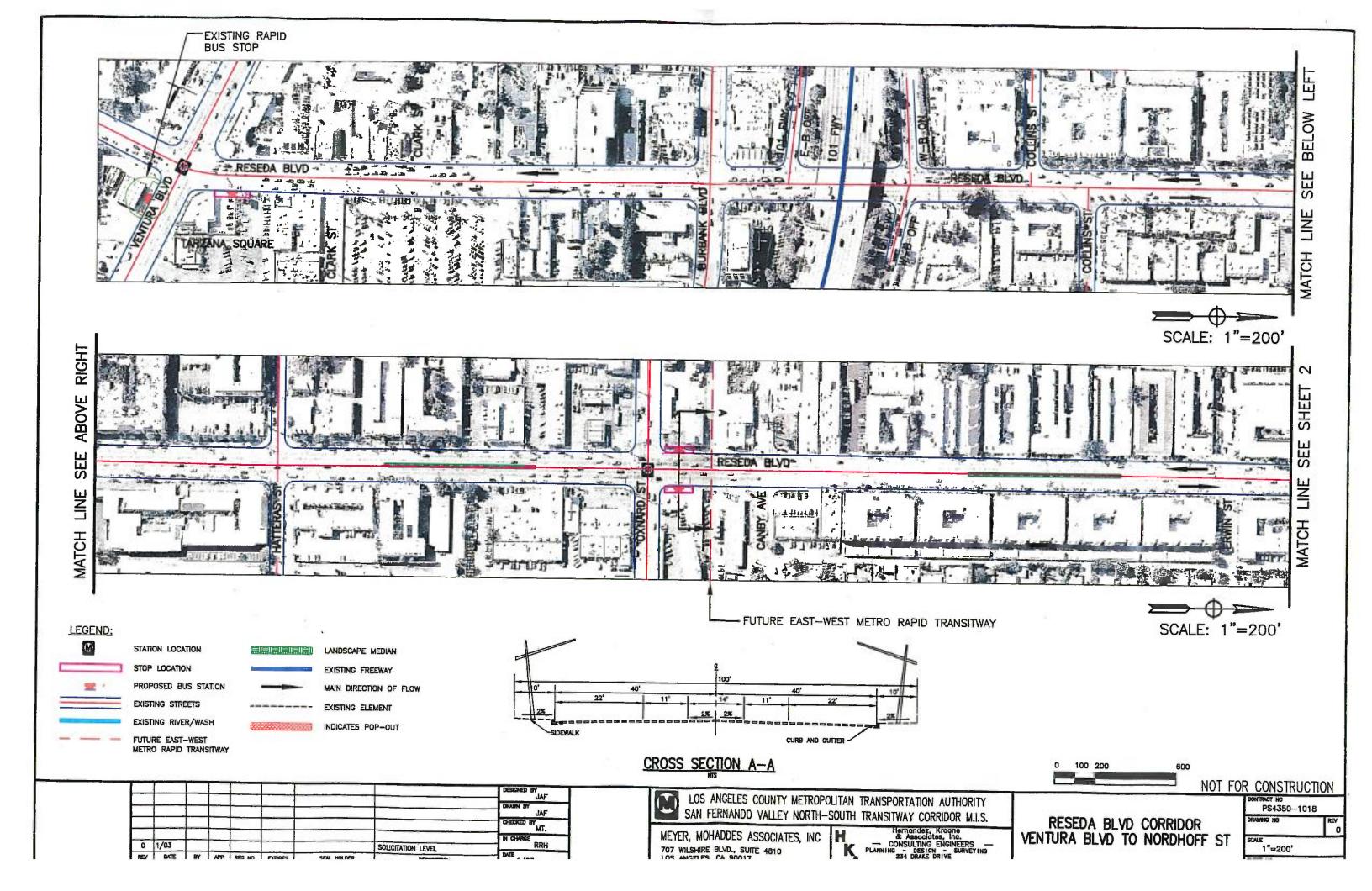


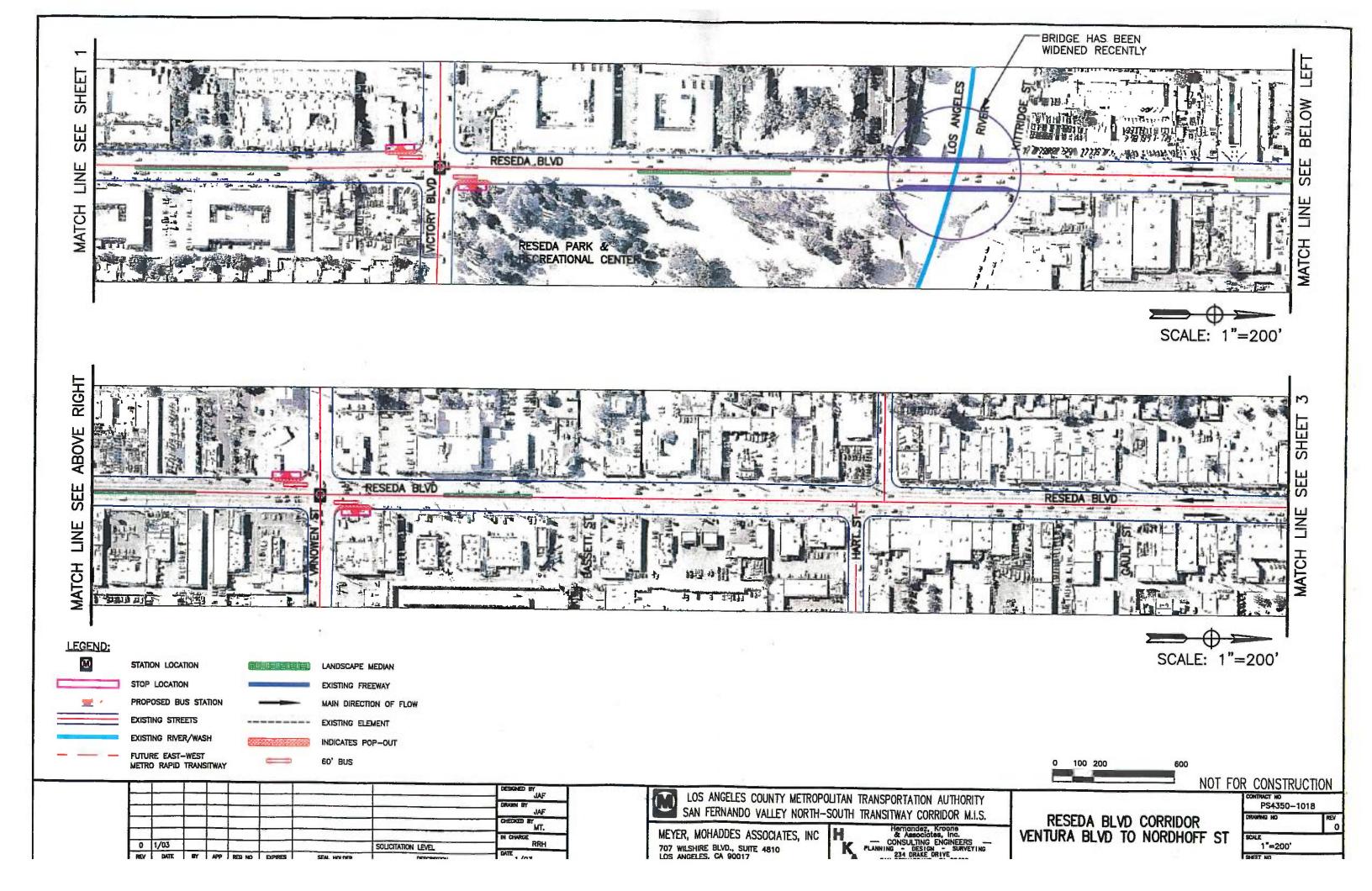


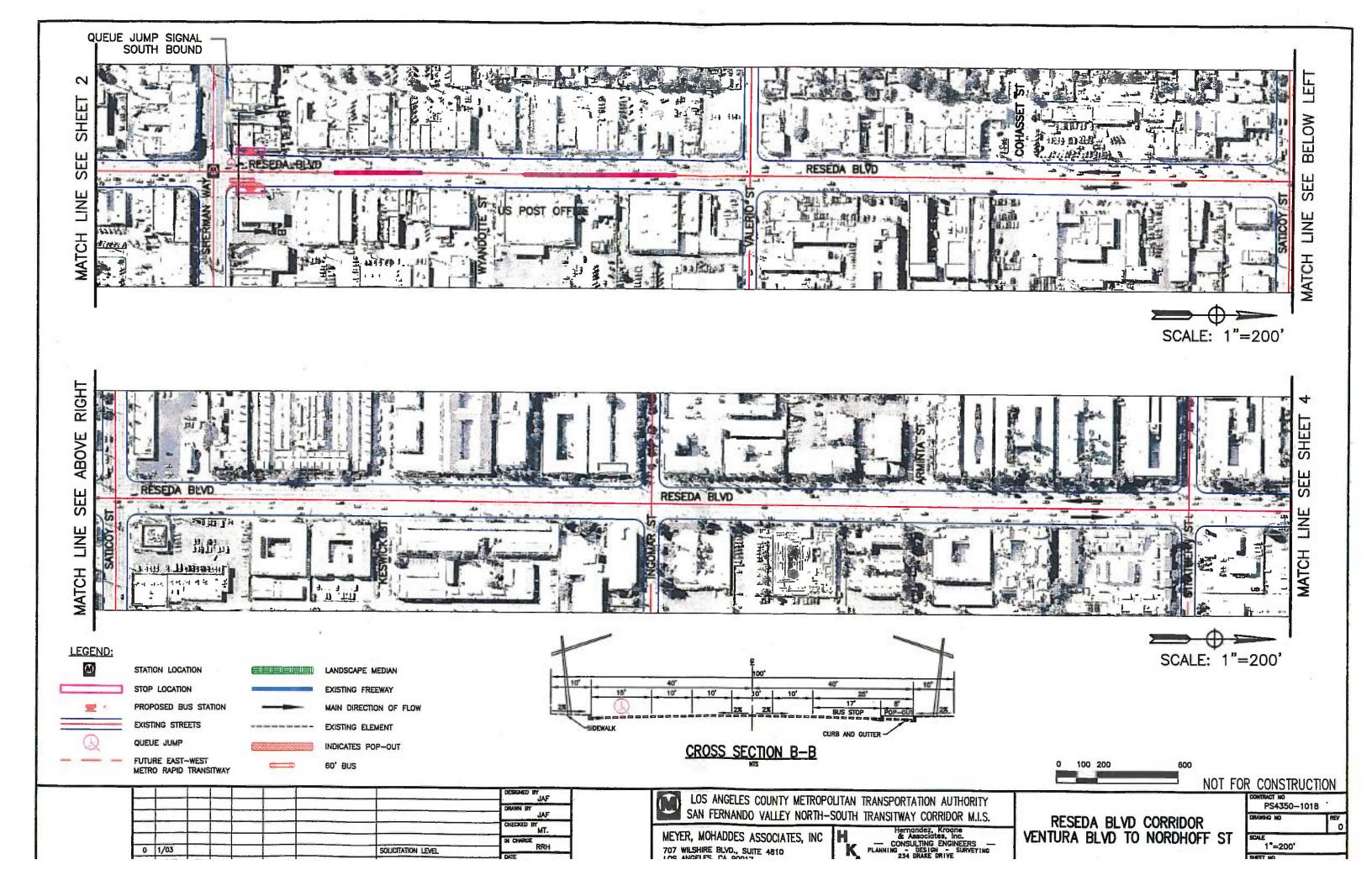


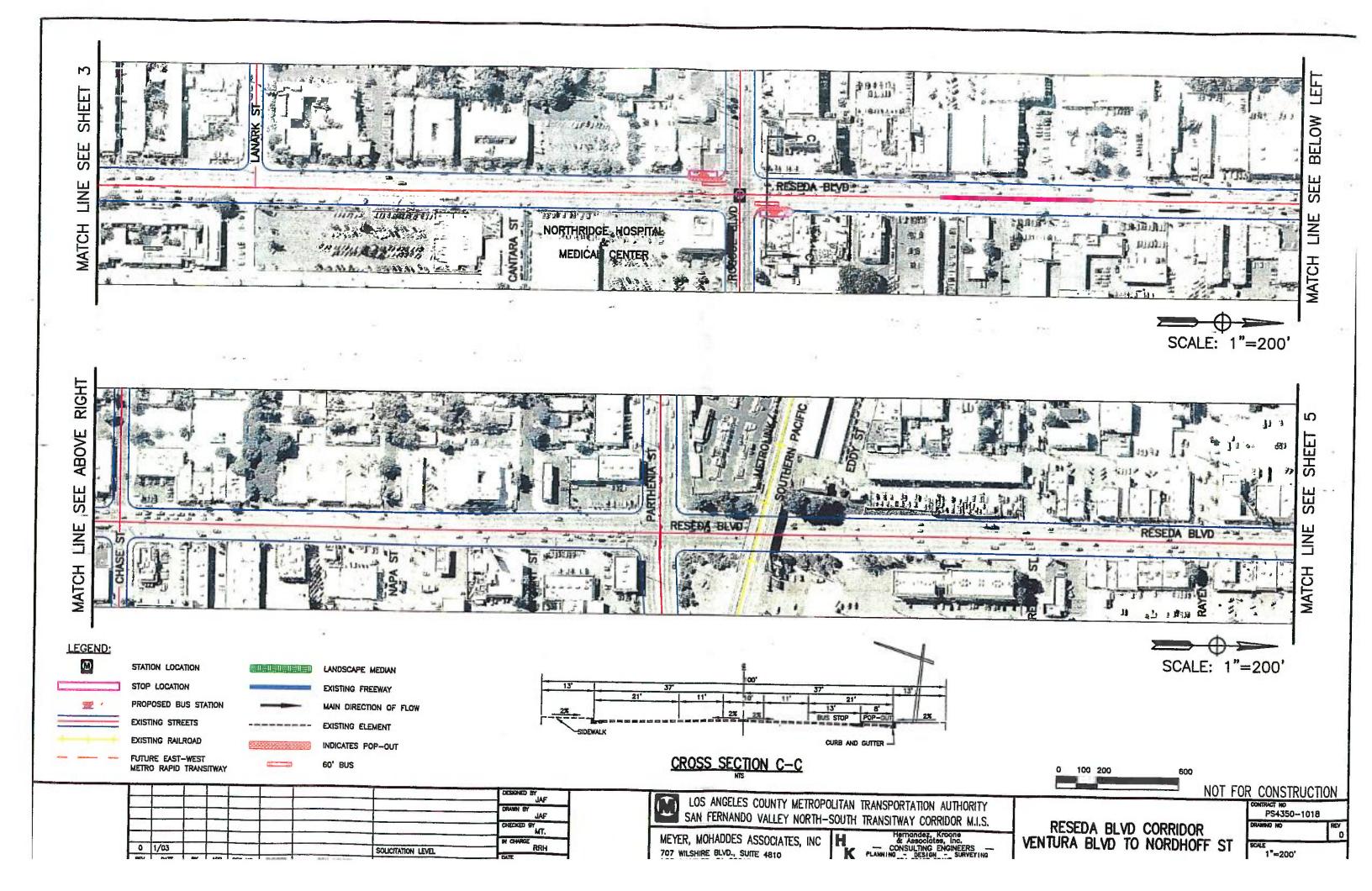


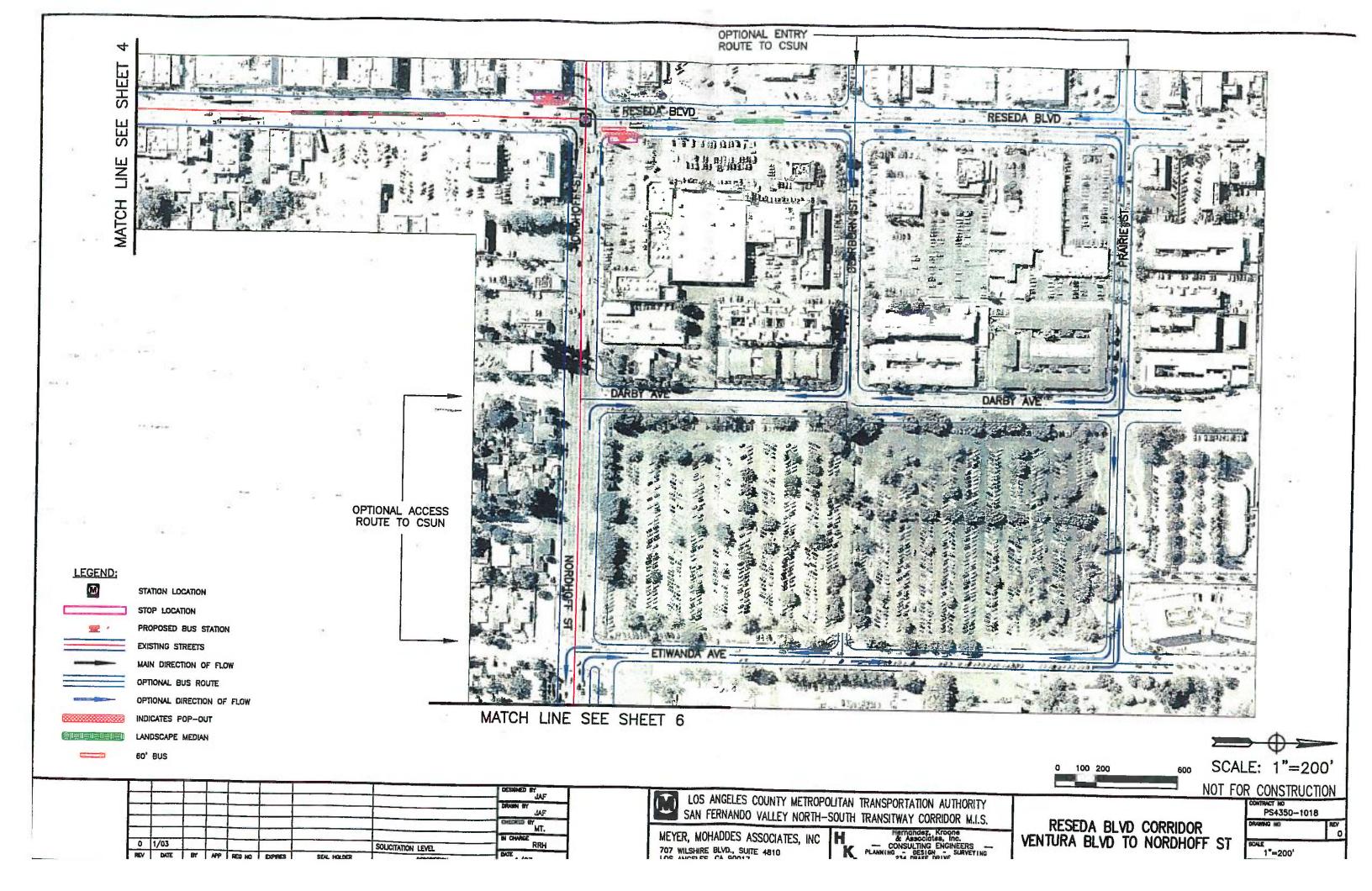


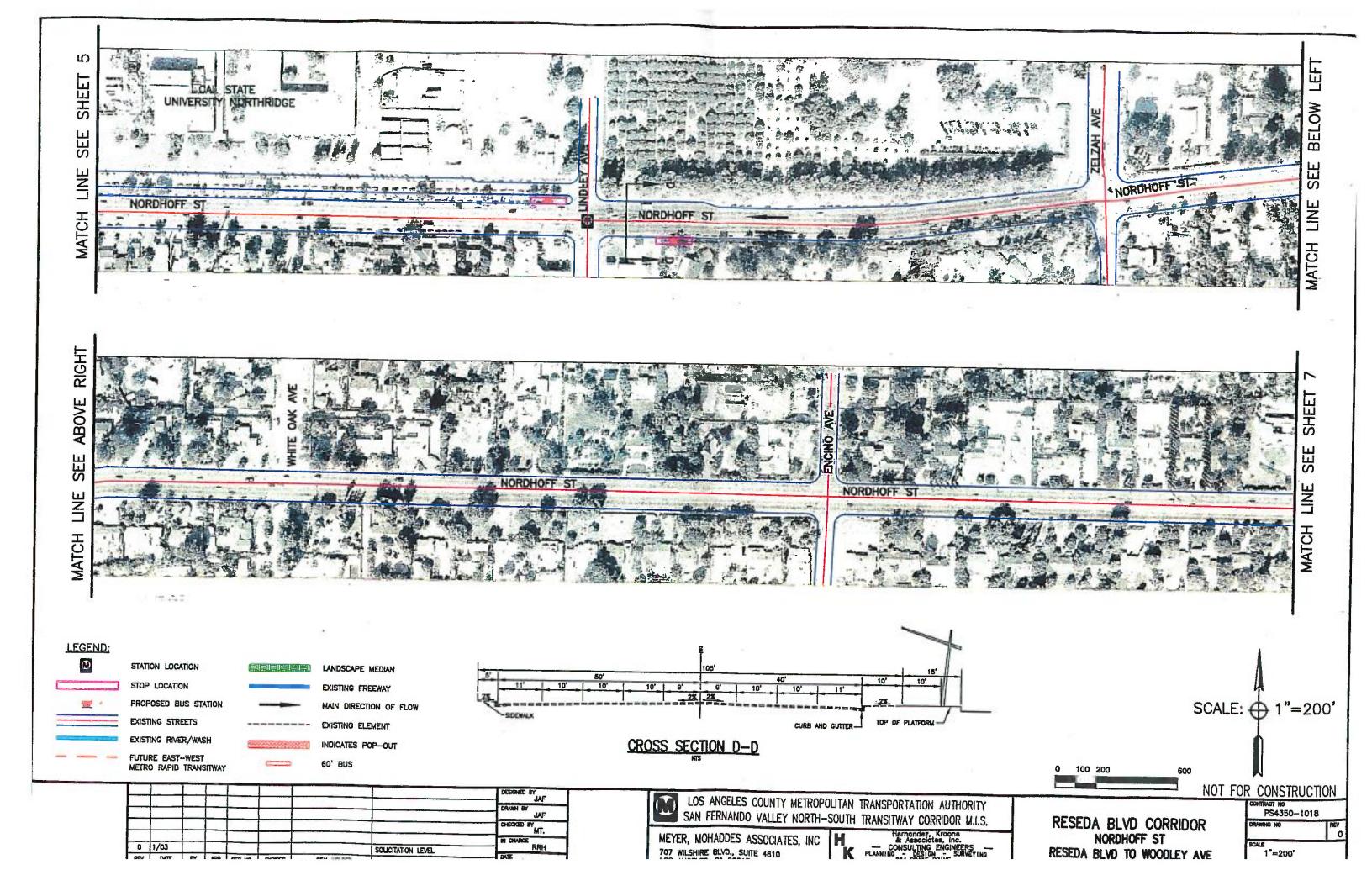


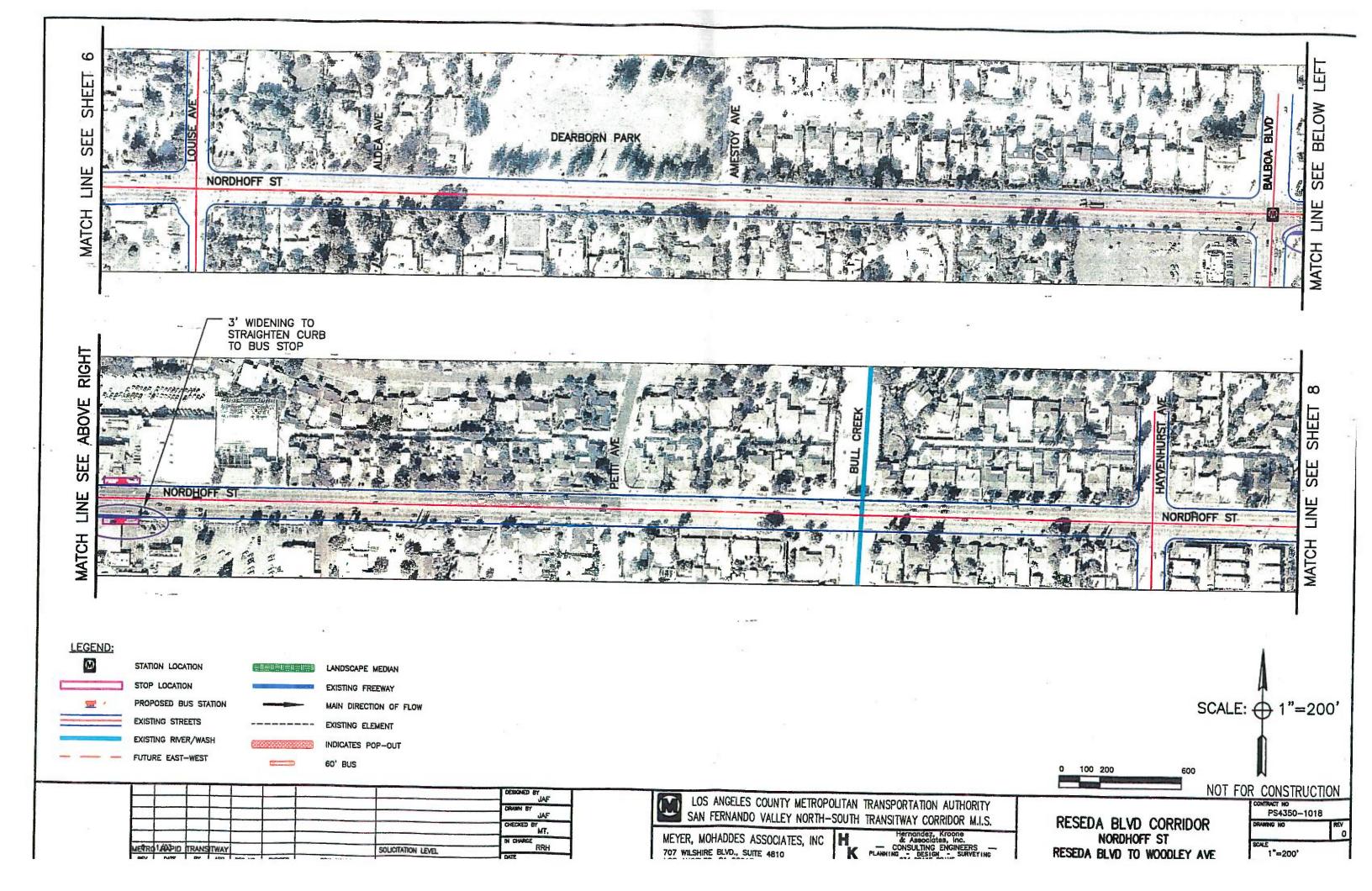


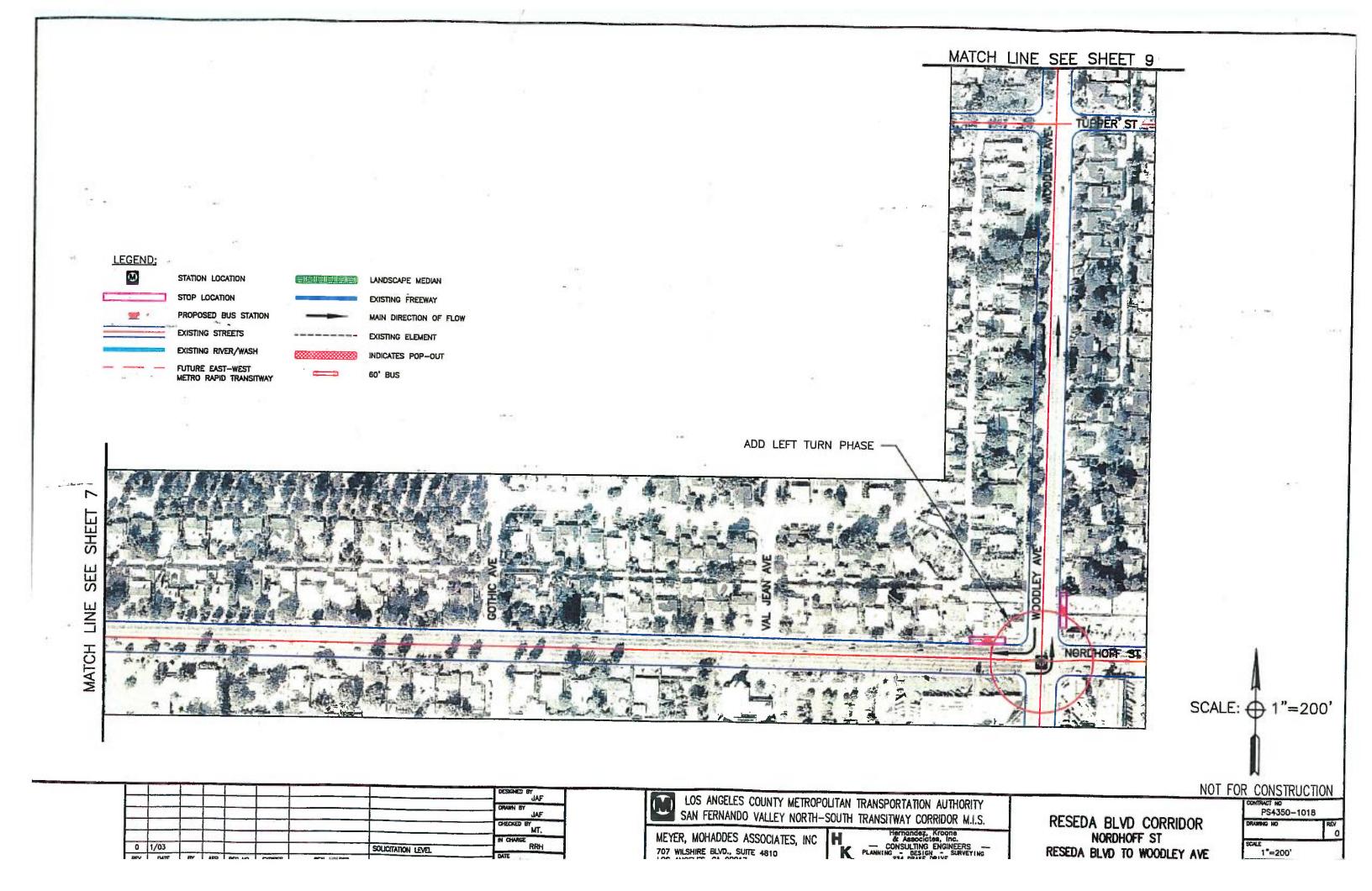


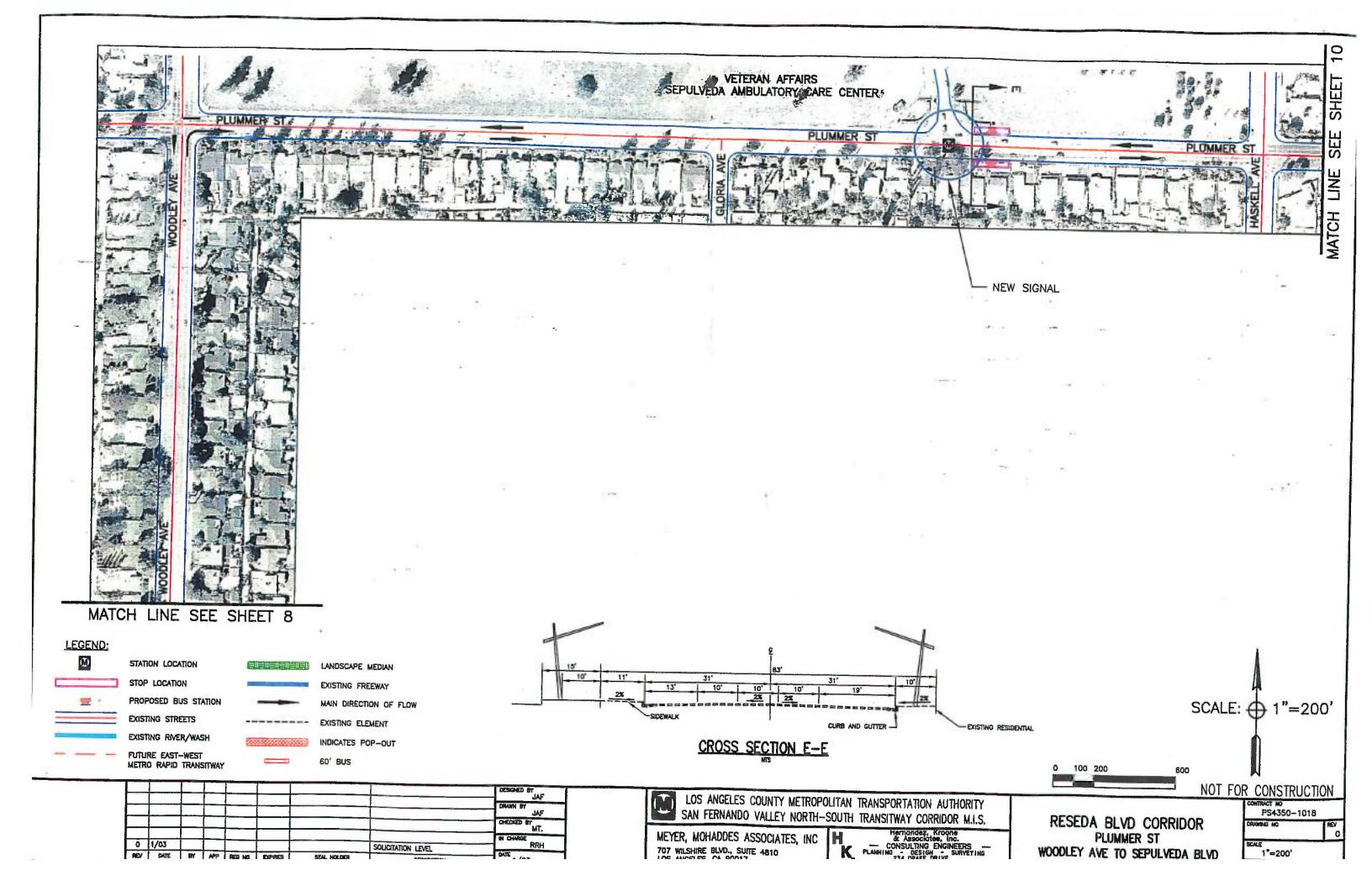


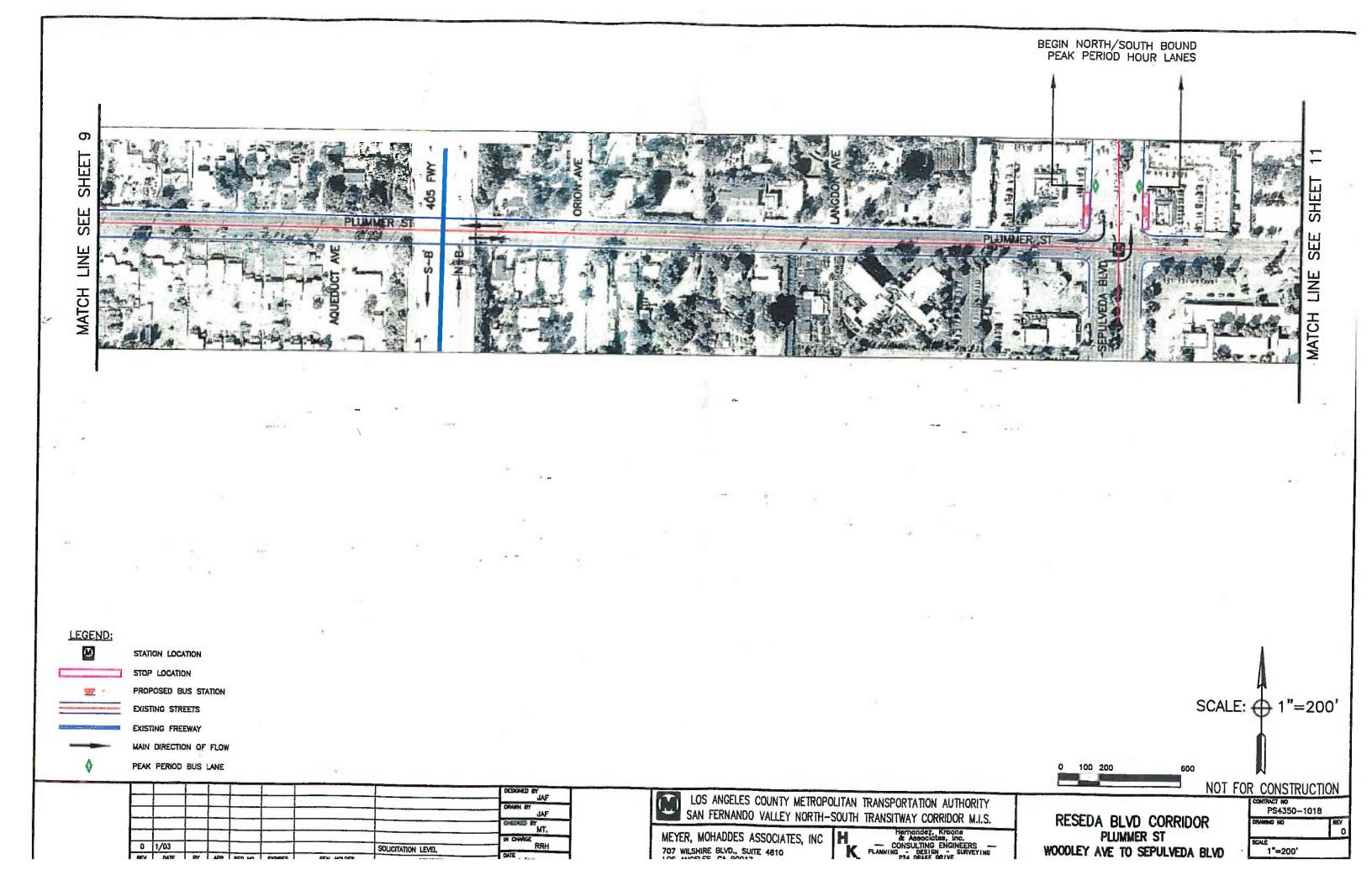


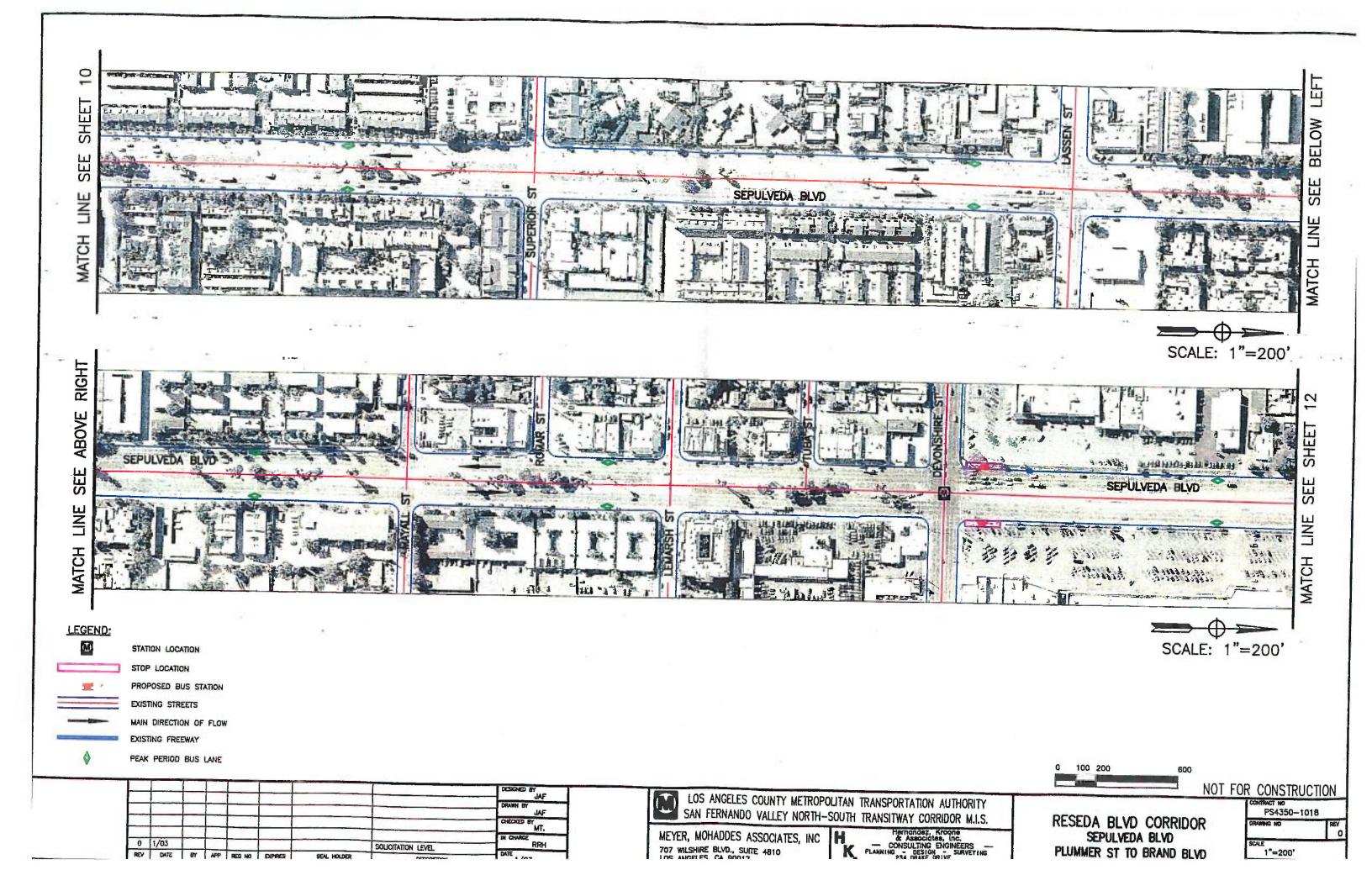


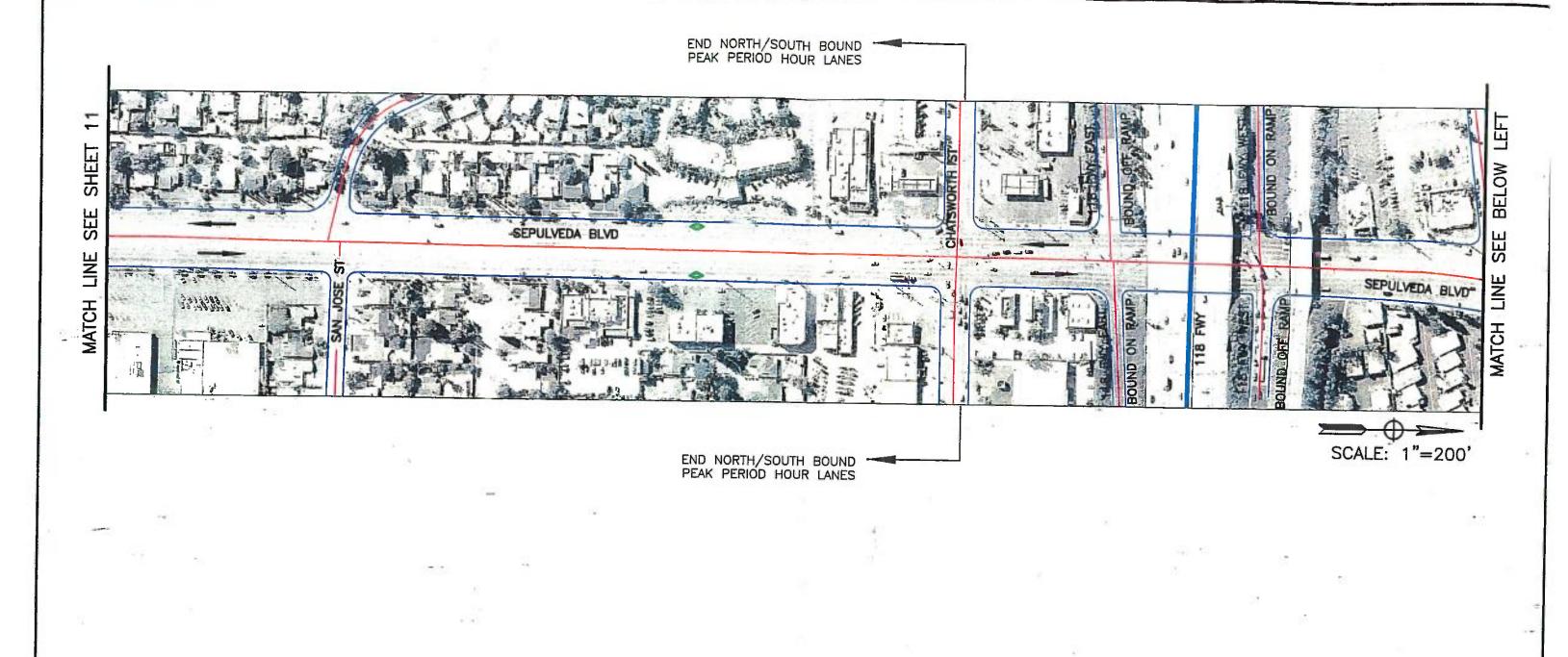


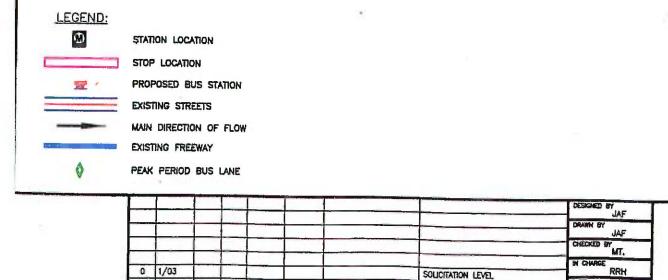












LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY SAN FERNANDO VALLEY NORTH-SOUTH TRANSITWAY CORRIDOR M.I.S.

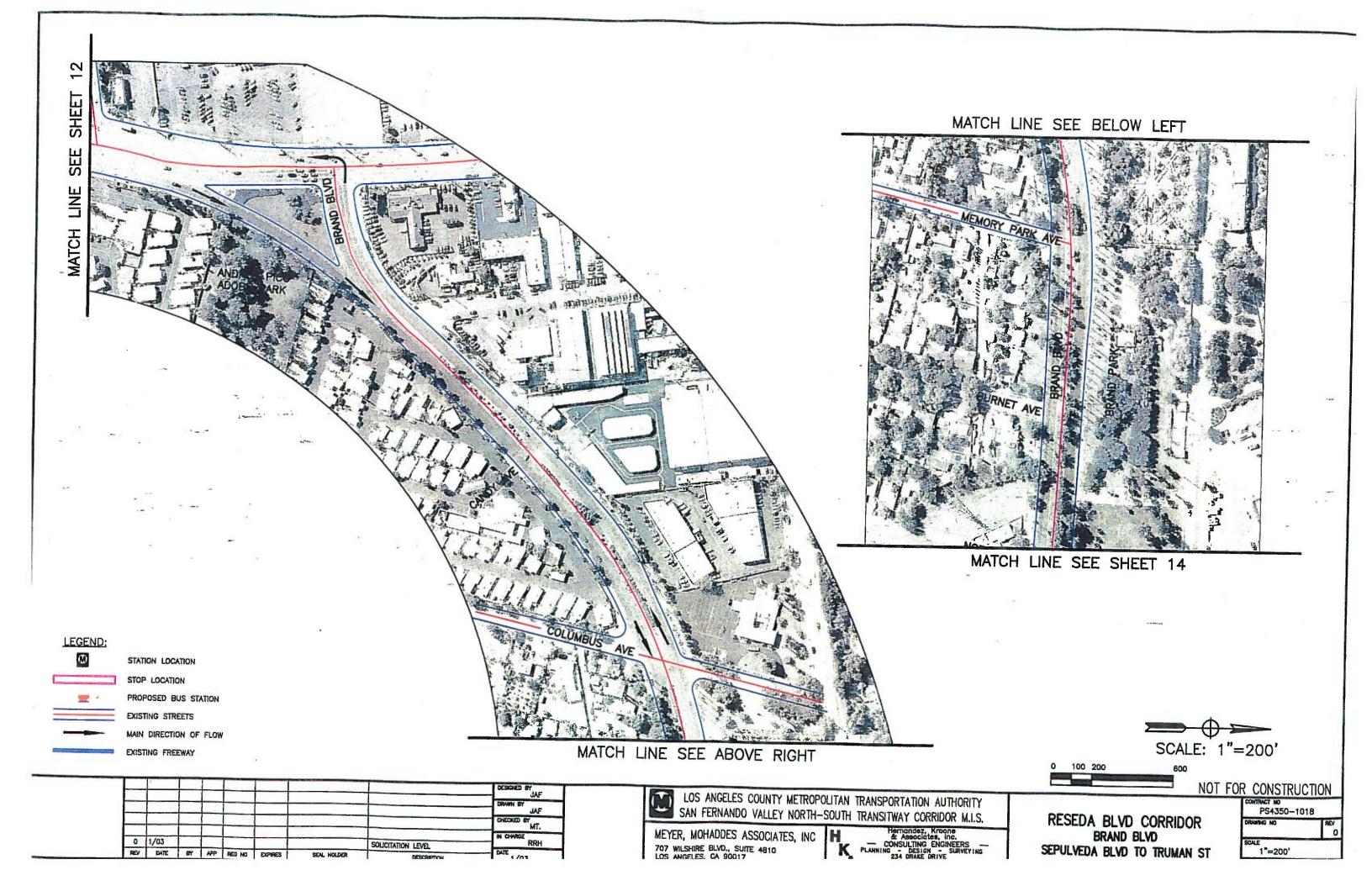
MEYER, MOHADDES ASSOCIATES, INC 707 WILSHIRE BLVD., SUITE 4810

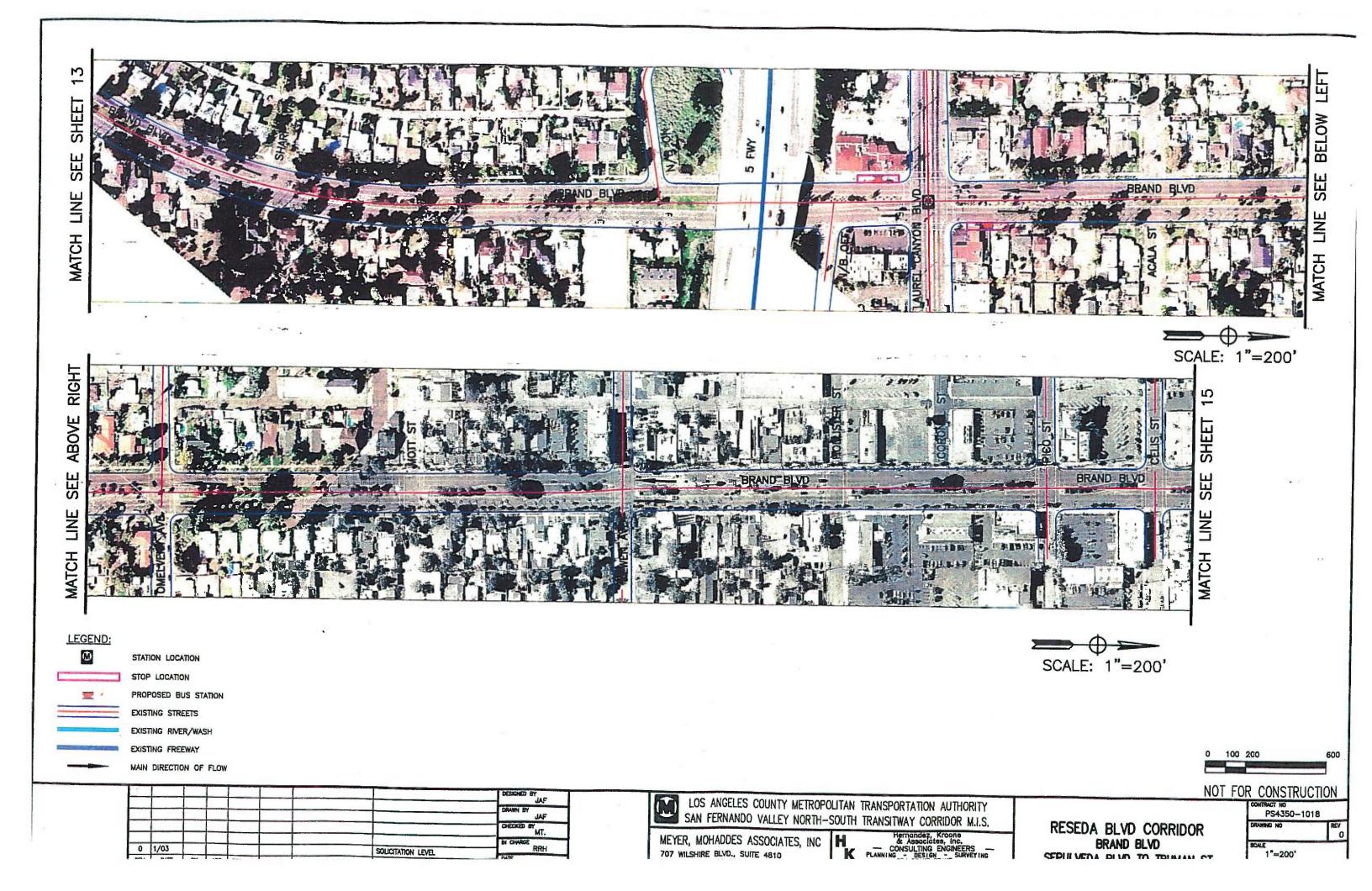
RESEDA BLVD CORRIDOR SEPULVEDA BLVD

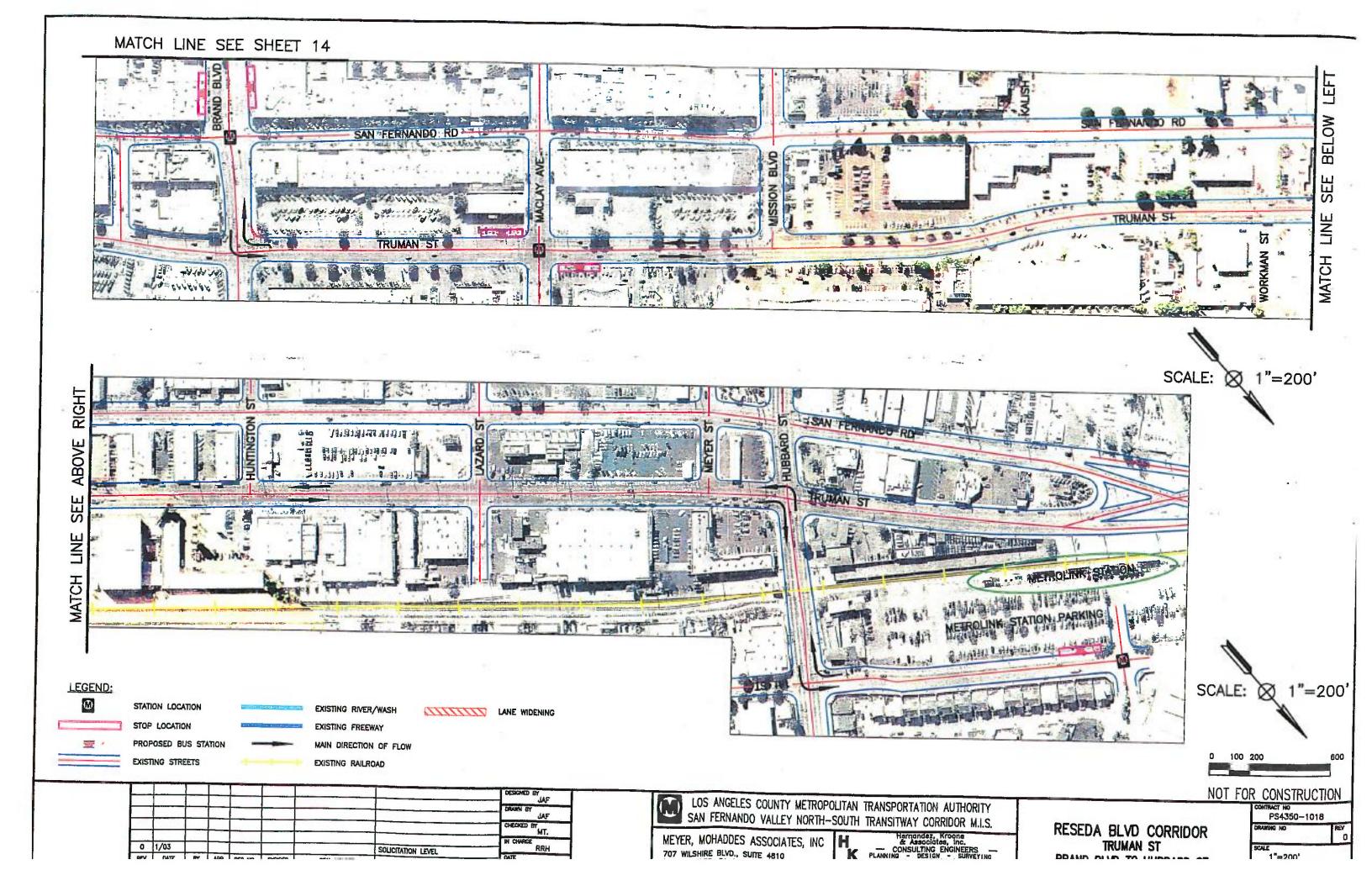
NOT FOR CONSTRUCTION PS4350-1018 1"=200"

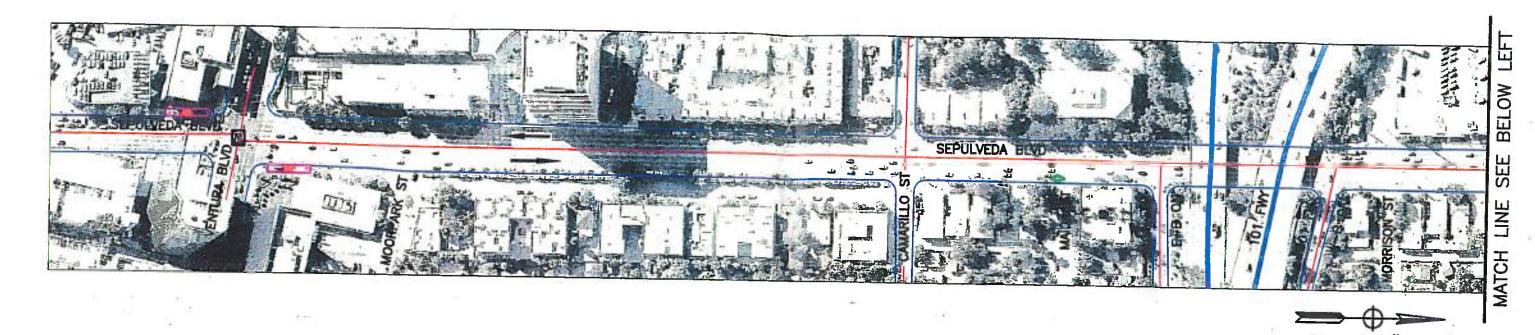
PLUMMER ST TO BRAND BLVD

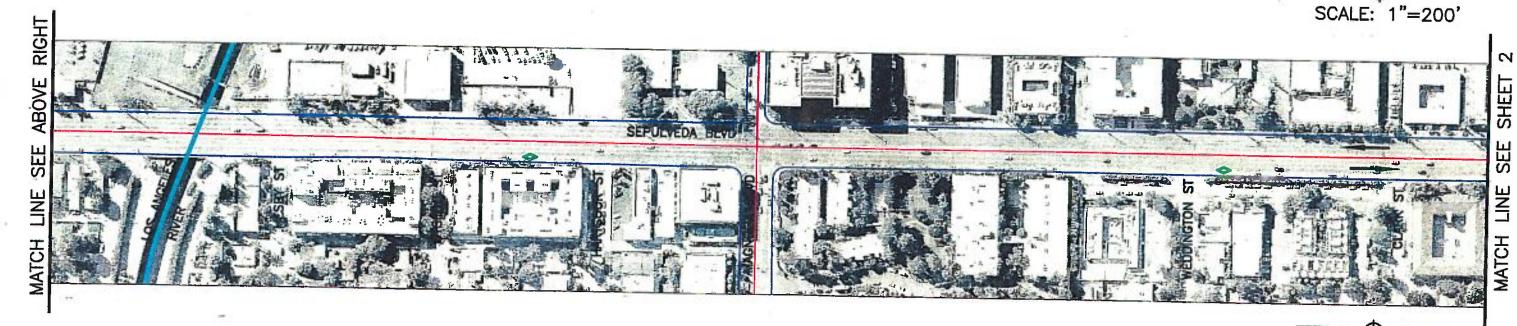
0 100 200











SCALE: 1"=200'

0 100 200

LEGEND:

STATION LOCATION

STOP LOCATION PROPOSED BUS STATION

EXISTING STREETS EXISTING RAILROAD

FUTURE EAST-WEST METRO RAPID TRANSITWAY

EXISTING ELEMENT PEAK PERIOD BUS LANE EXISTING RIVER/WASH

MAIN DIRECTION OF FLOW

LANE WIDENING

EXISTING FREEWAY

NOTE:

RESTRIPE PROVIDES NORTH BOUND PEAK PERIOD BUS LANE

			-					DESIGNED BY JAF
								DRAWN BY JAF
	-							CHECKED BY MT.
0	1/03						SOLICITATION LEVEL	IN CHARGE RRH
REV	DATE	SY	APO	DED AND	C-C-C-C-C	point in the	AND PROPERTY OF THE PERSON OF	DATE

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY SAN FERNANDO VALLEY NORTH-SOUTH TRANSITWAY CORRIDOR M.I.S.

MEYER, MOHADDES ASSOCIATES, INC 707 WILSHIRE BLVD., SUITE 4810

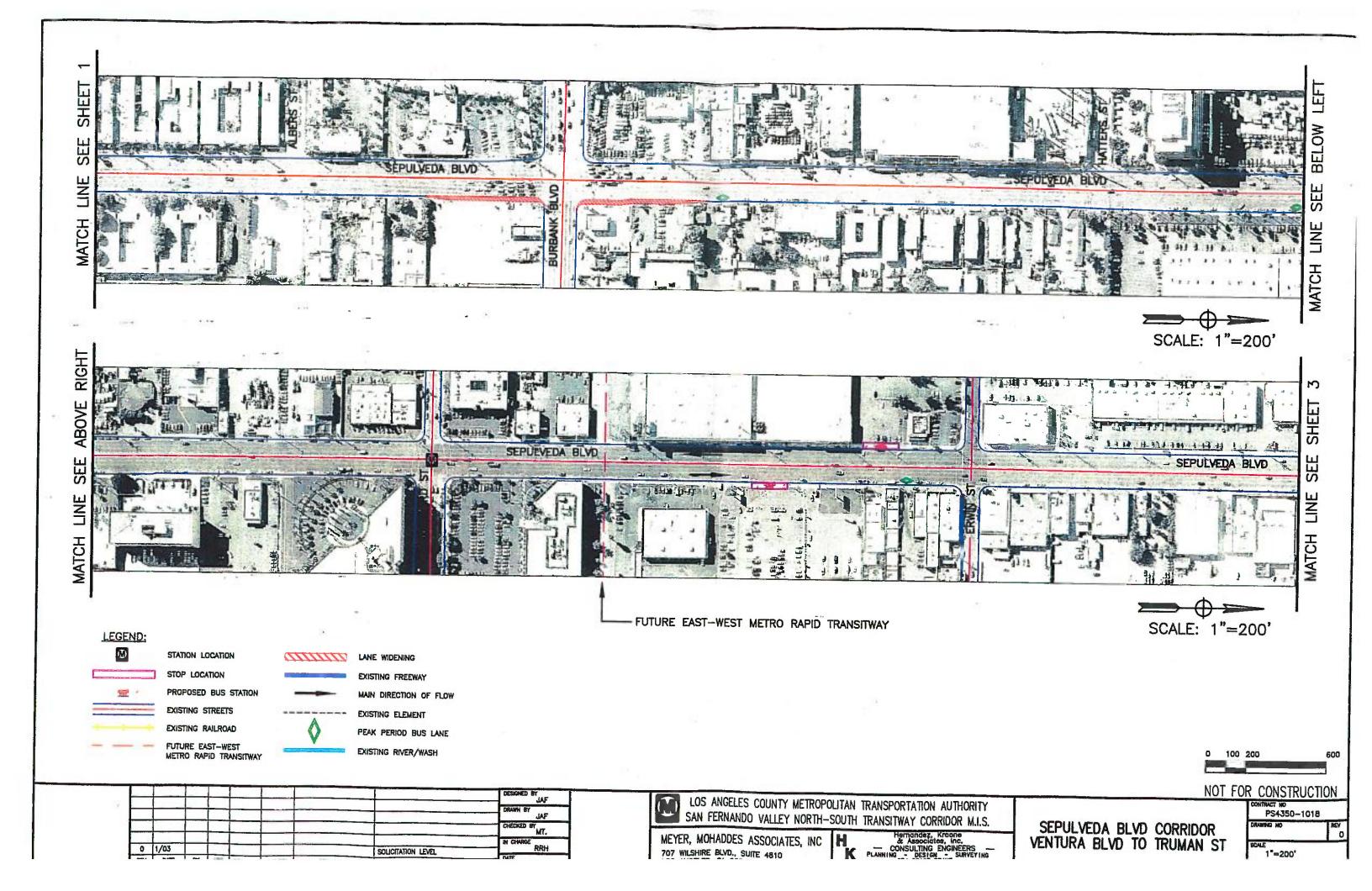


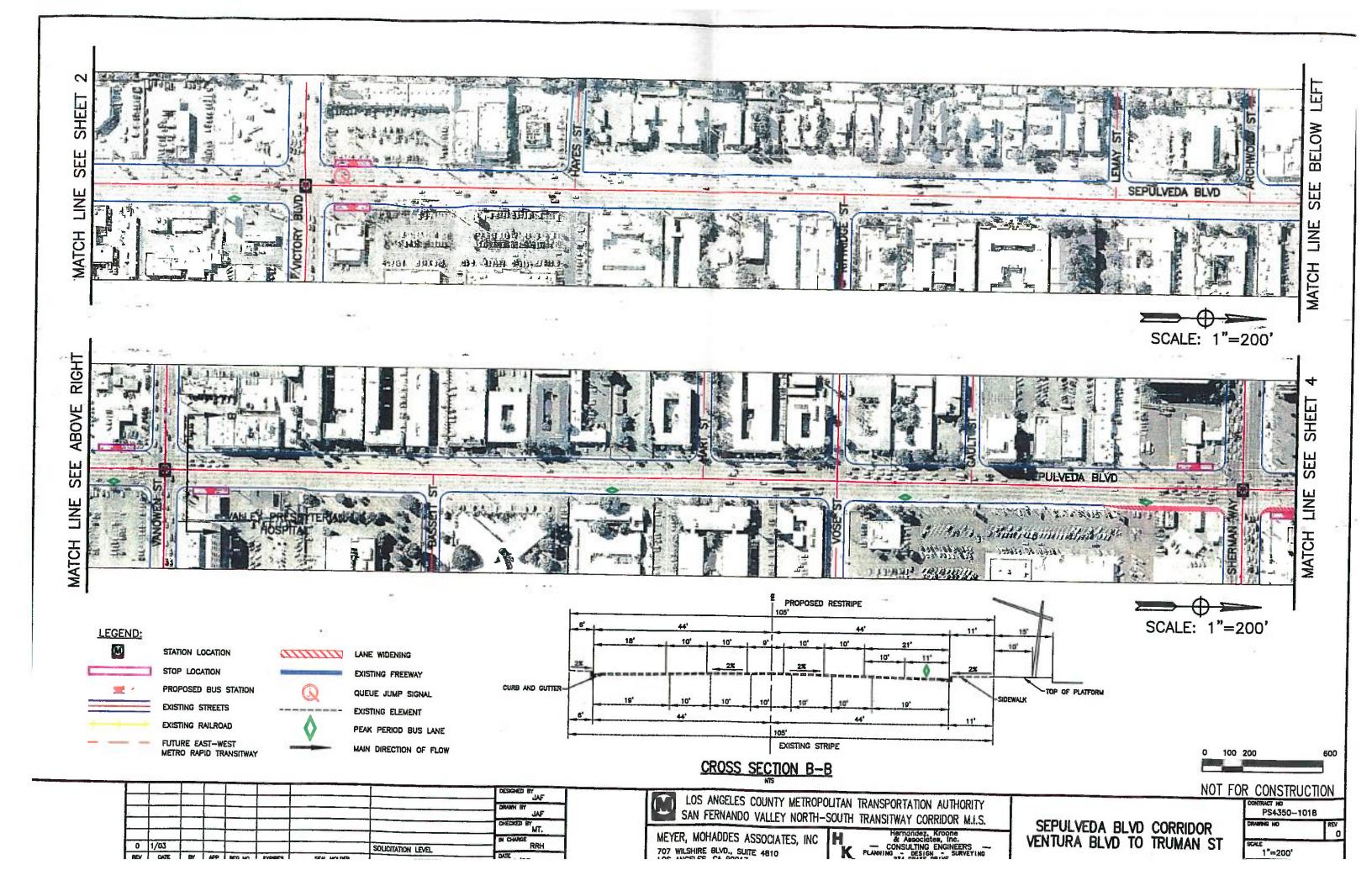
Hernandez, Kroone, & Associates, Inc.

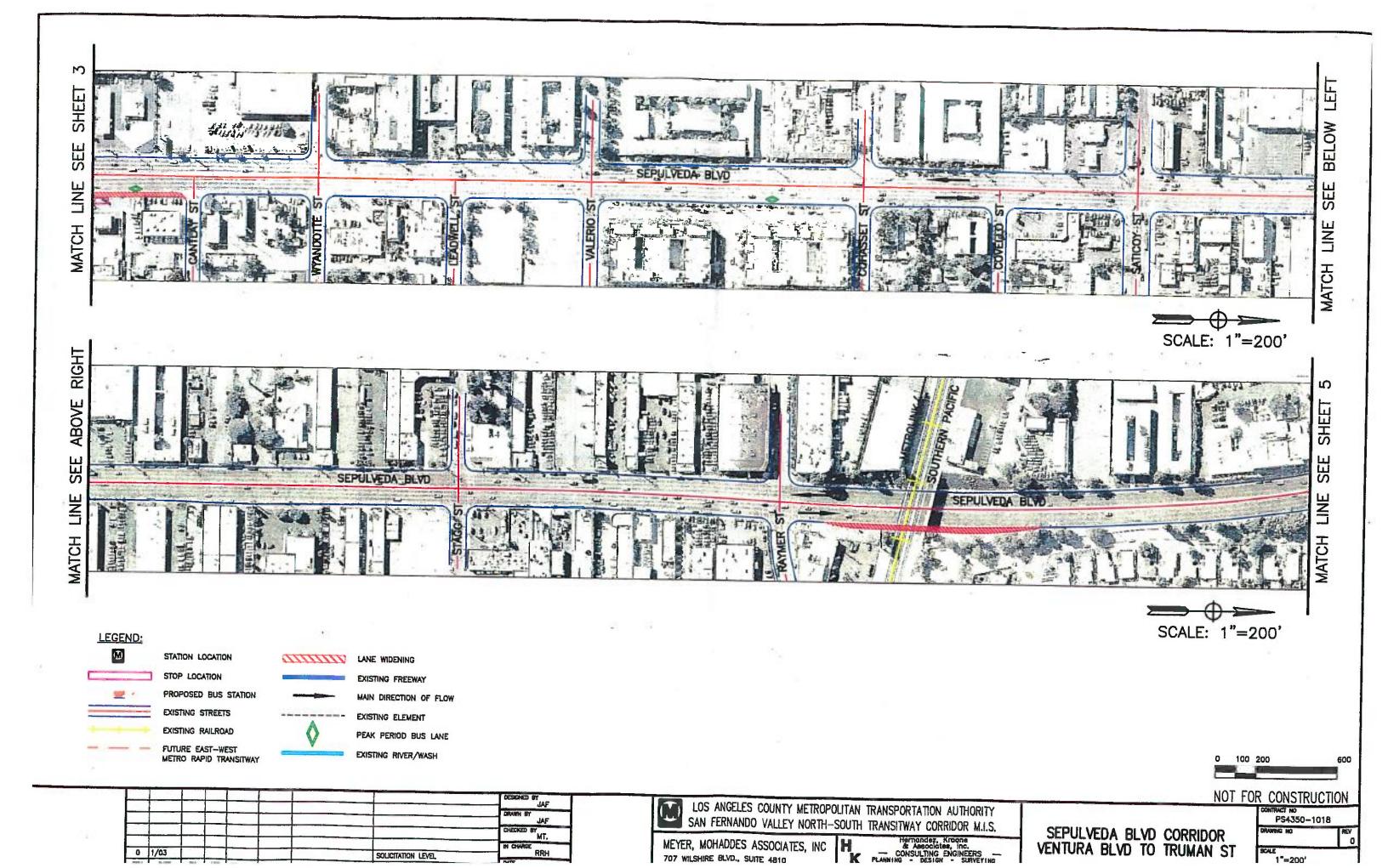
CONSULTING ENGINEERS —
PLANNING — DESIGN — SURVEYING

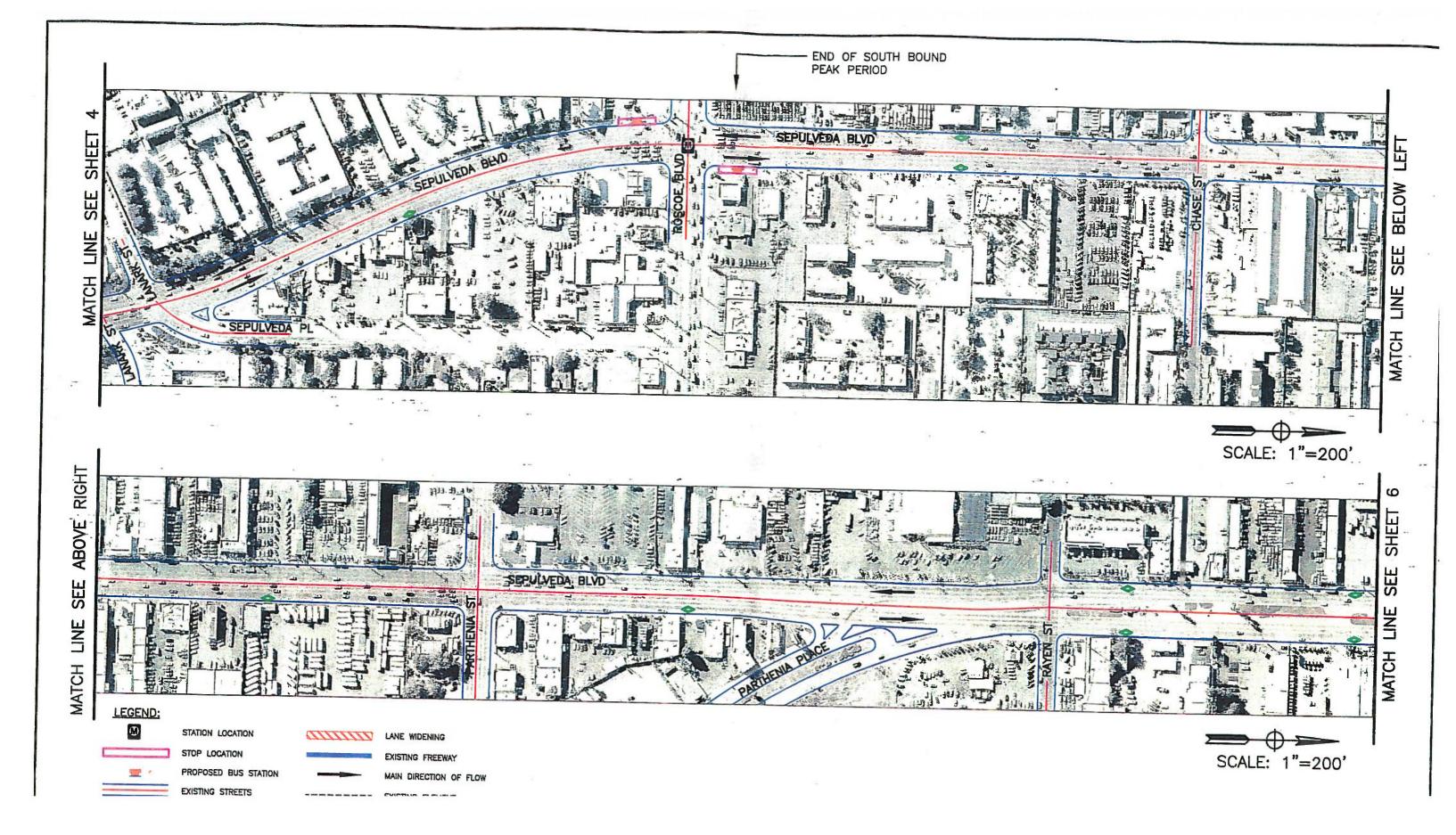
SEPULVEDA BLVD CORRIDOR VENTURA BLVD TO TRUMAN ST

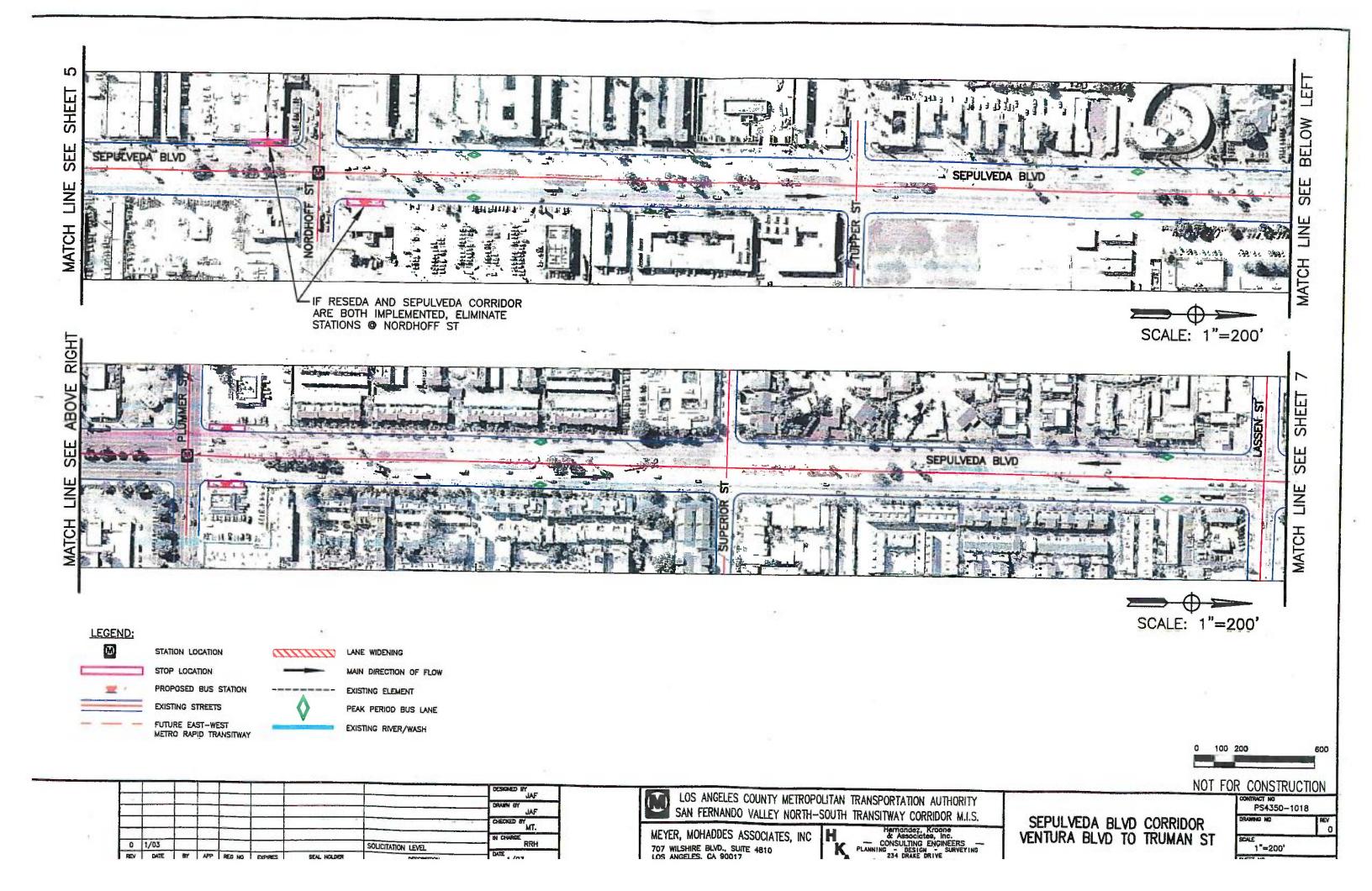
NOT F	OR CONSTRU	CTION		
	PS4350-1018			
OR	DRAWING NO	REV O		
N ST	1"=200'			

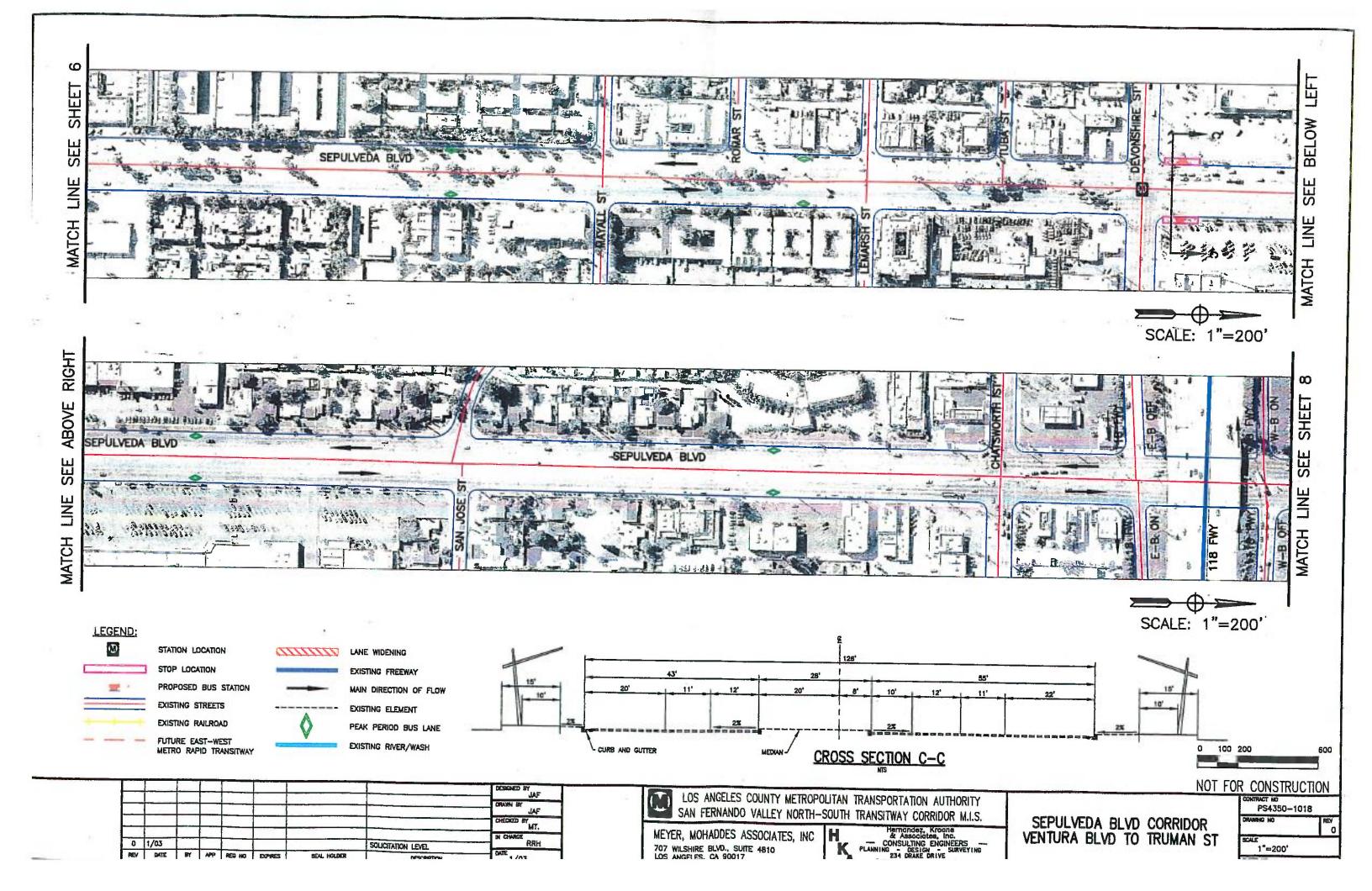


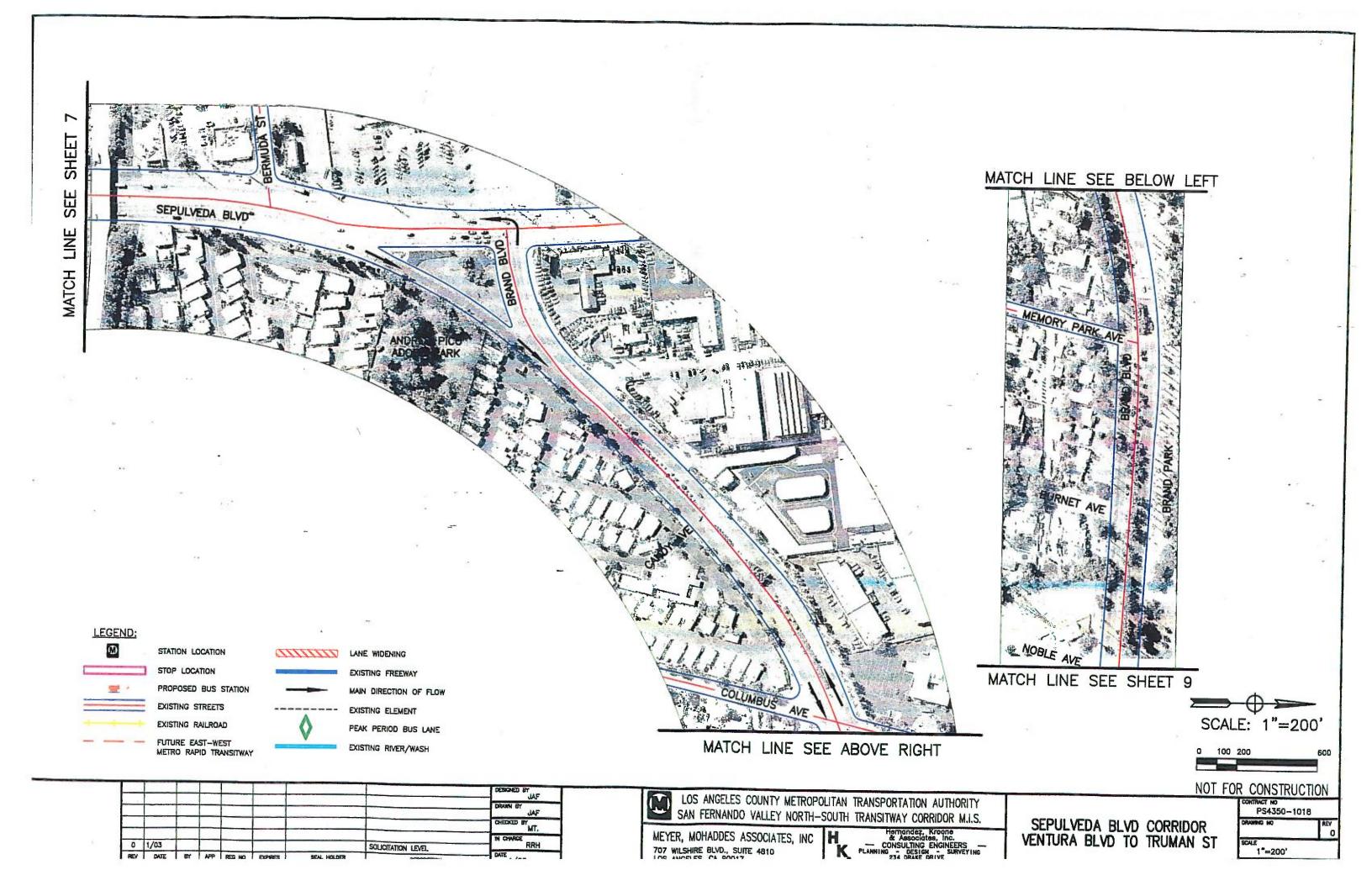


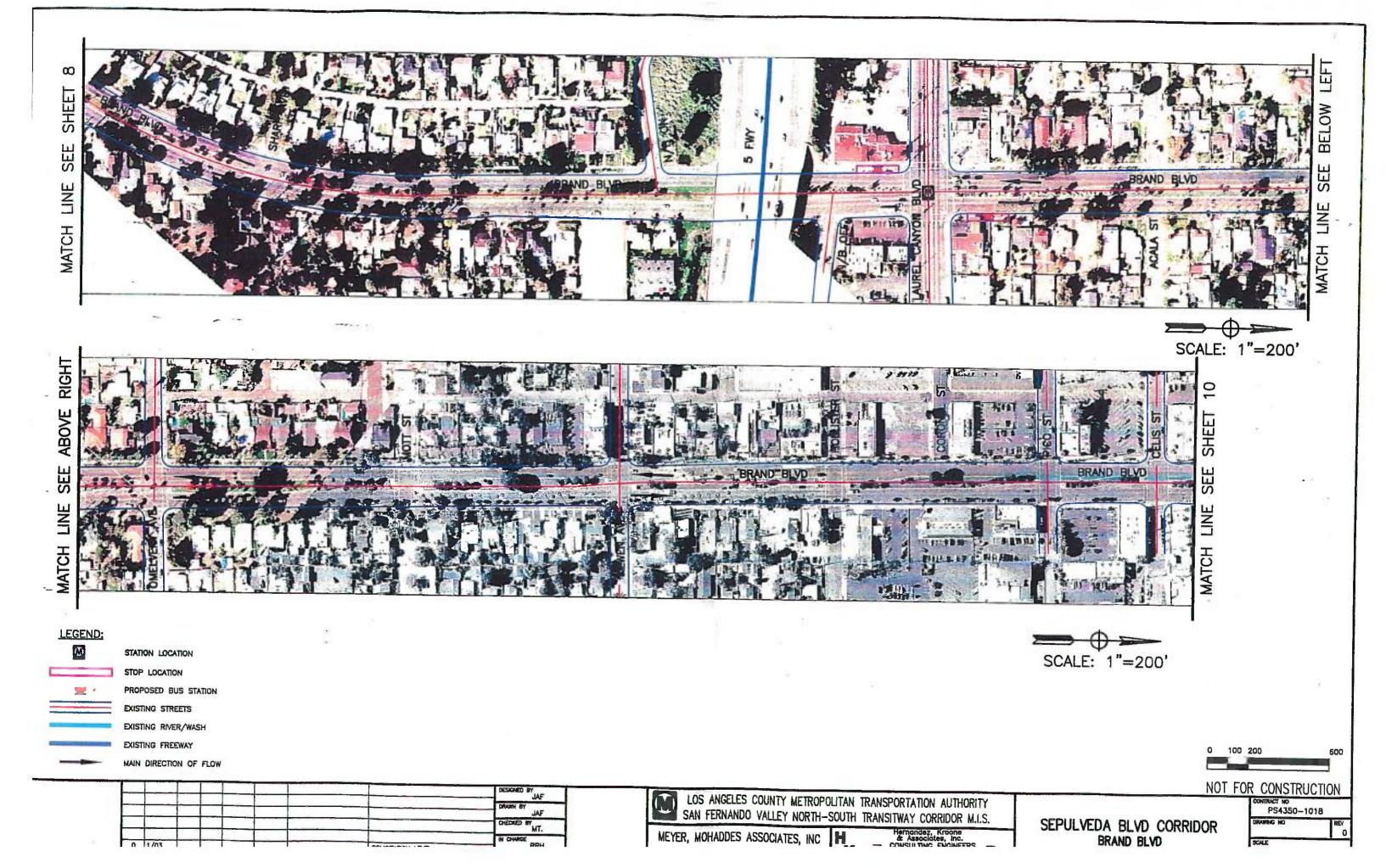


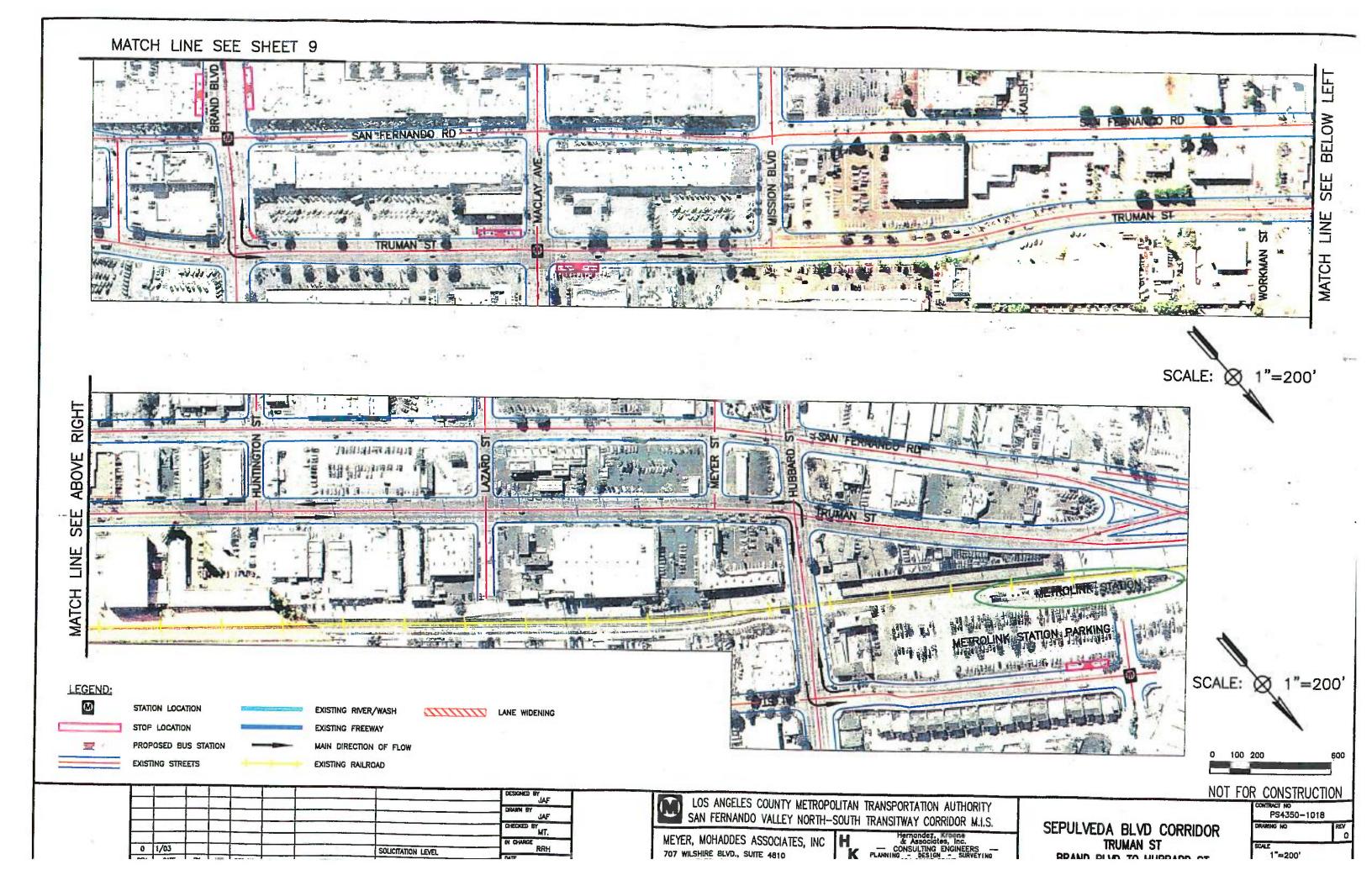


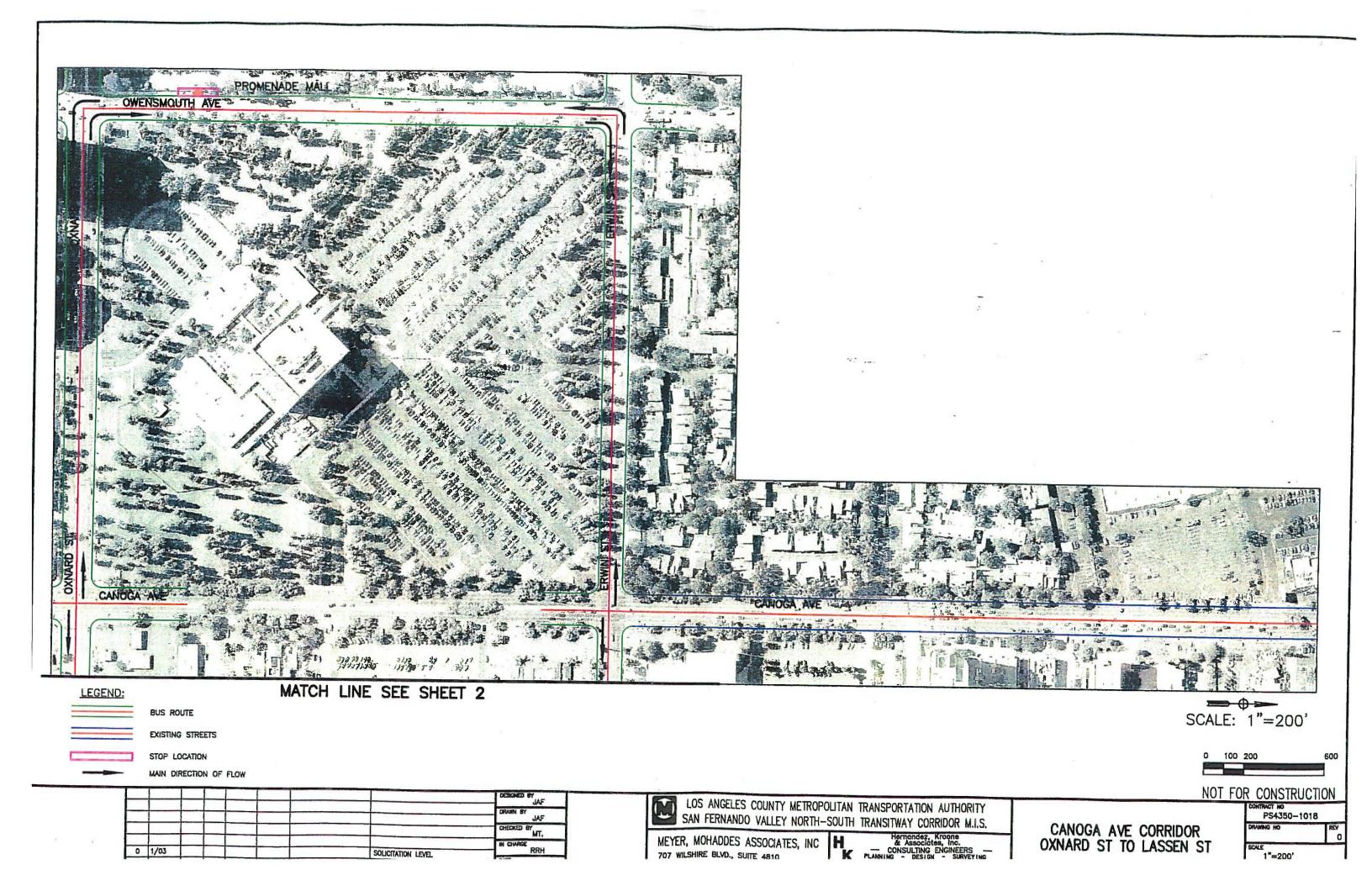


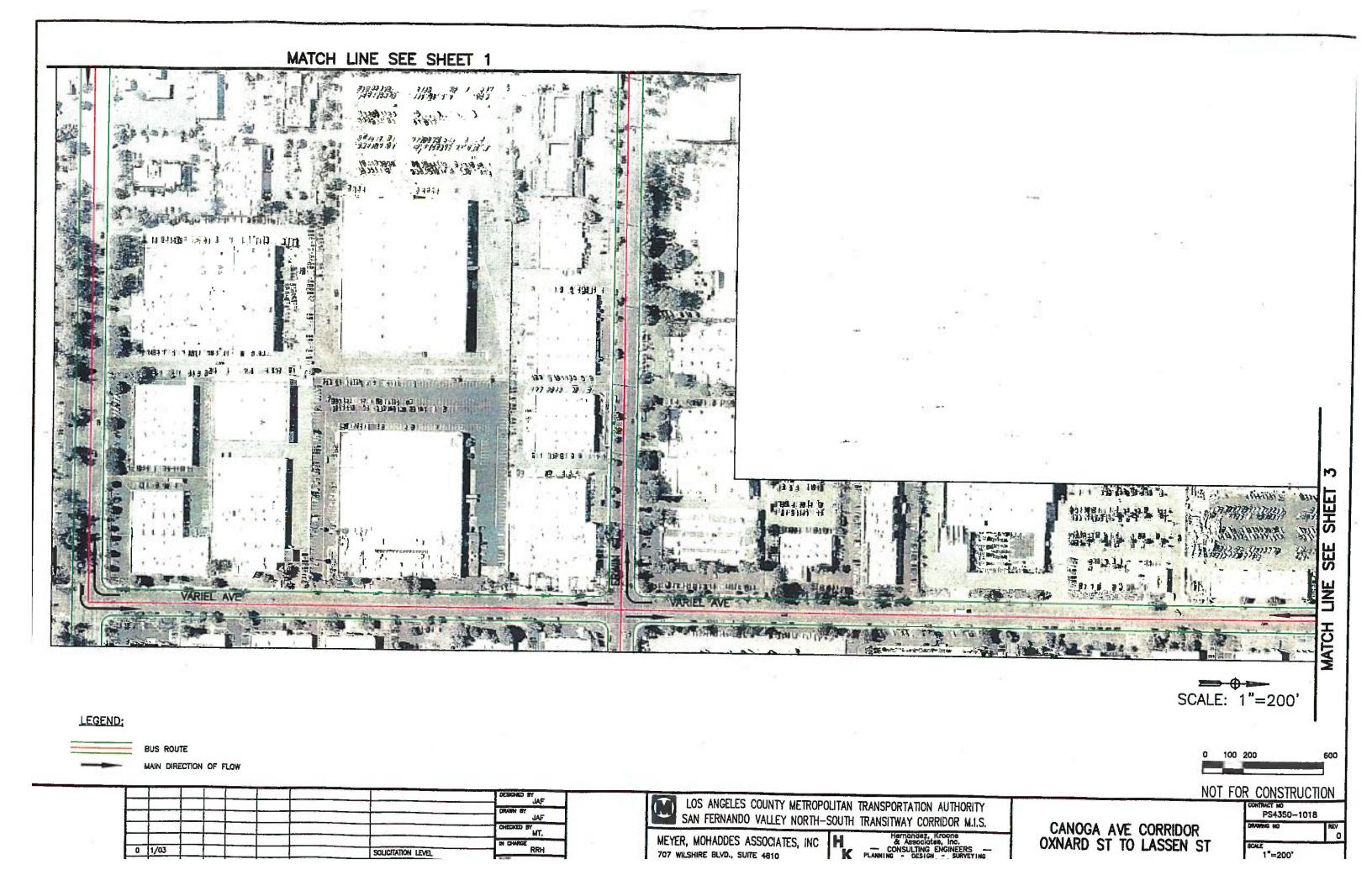


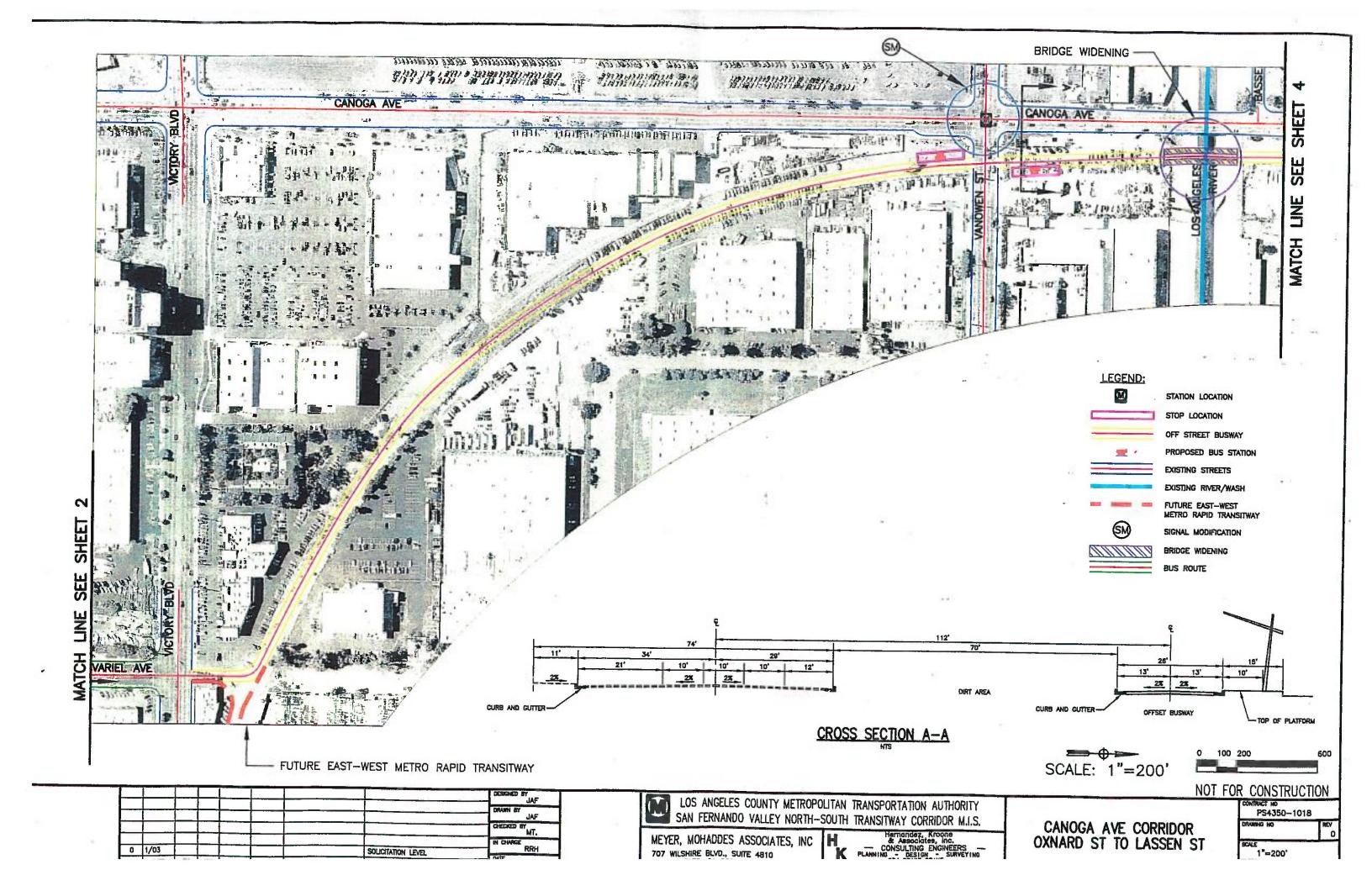


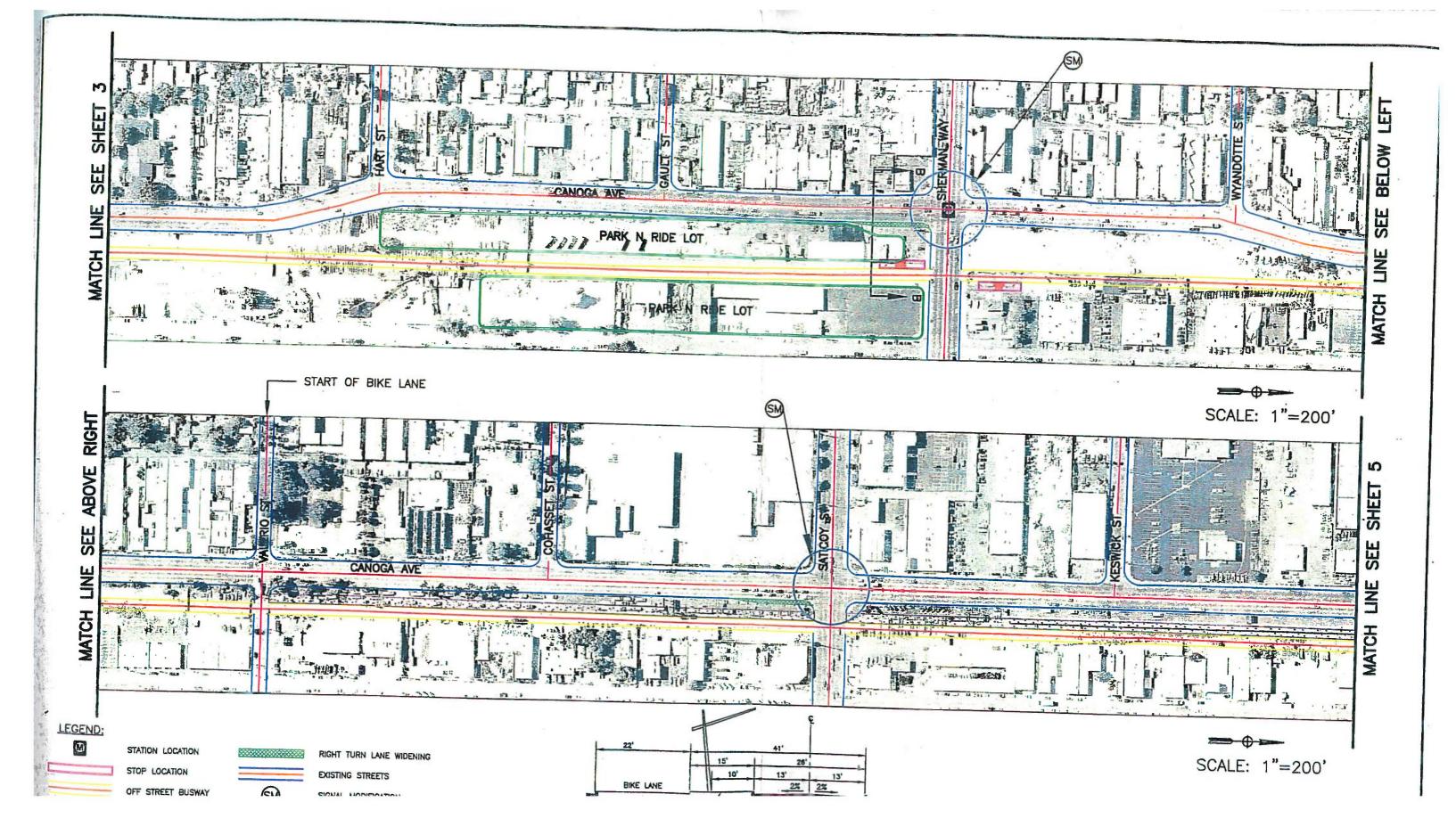


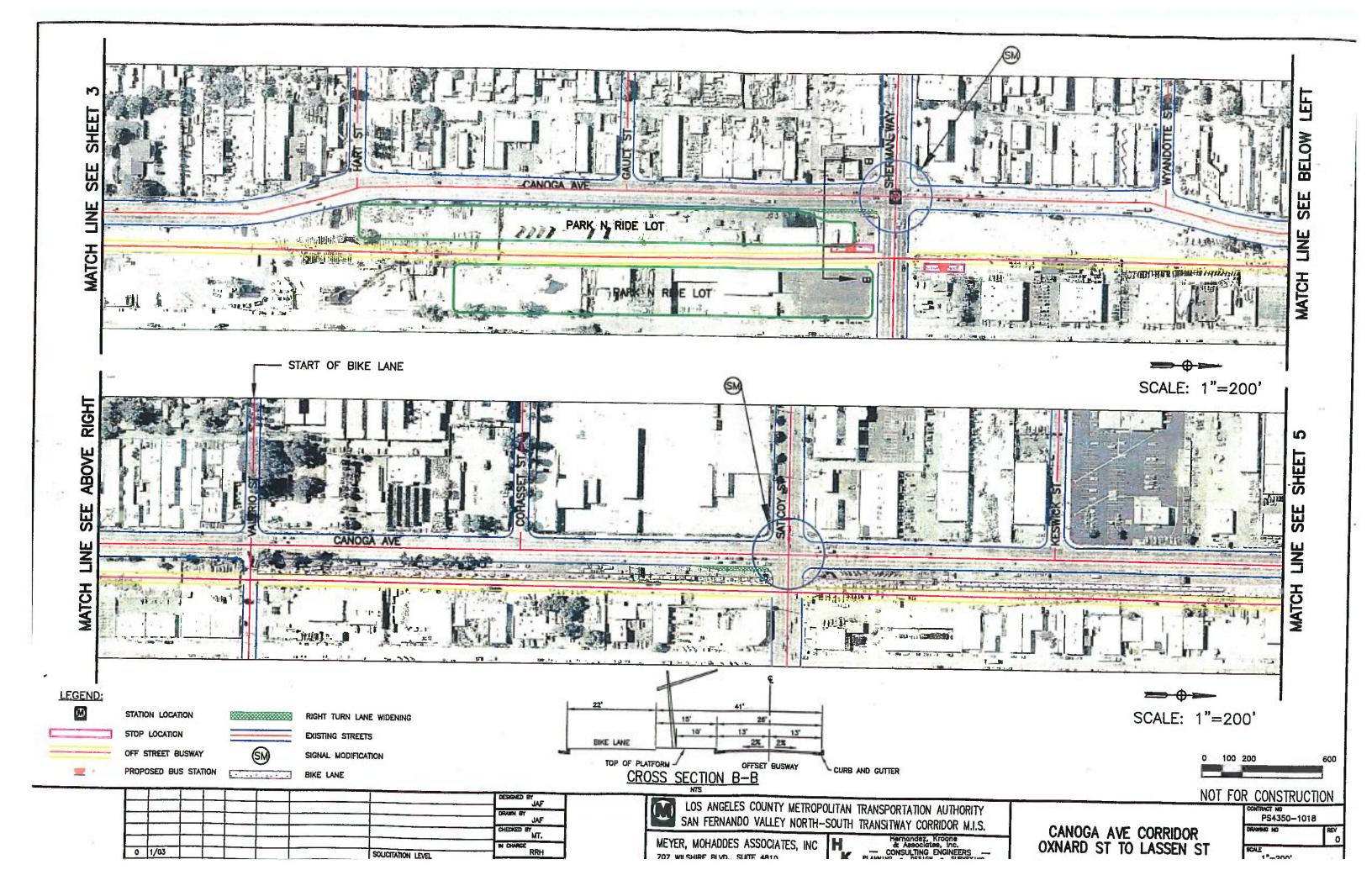


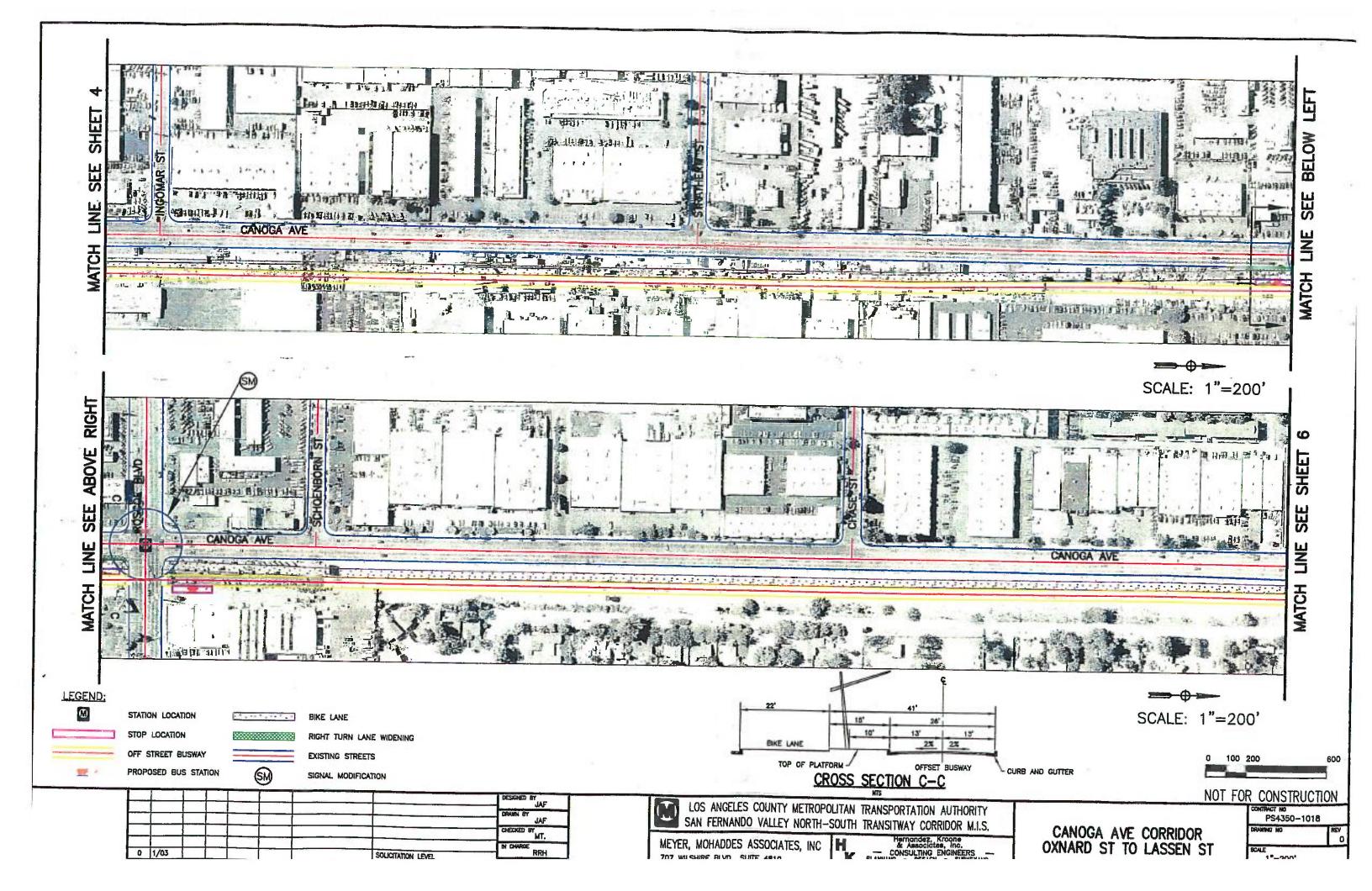


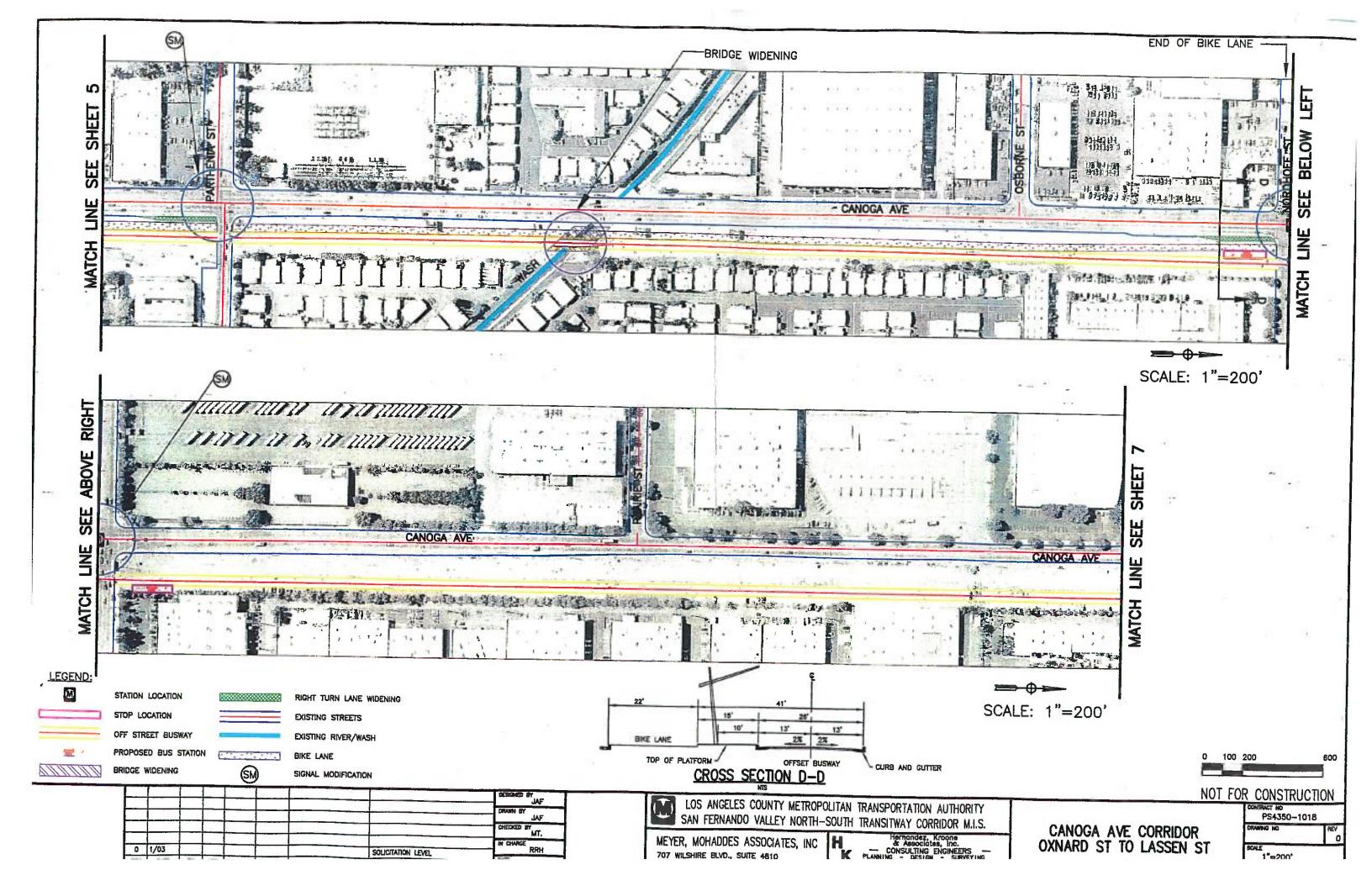


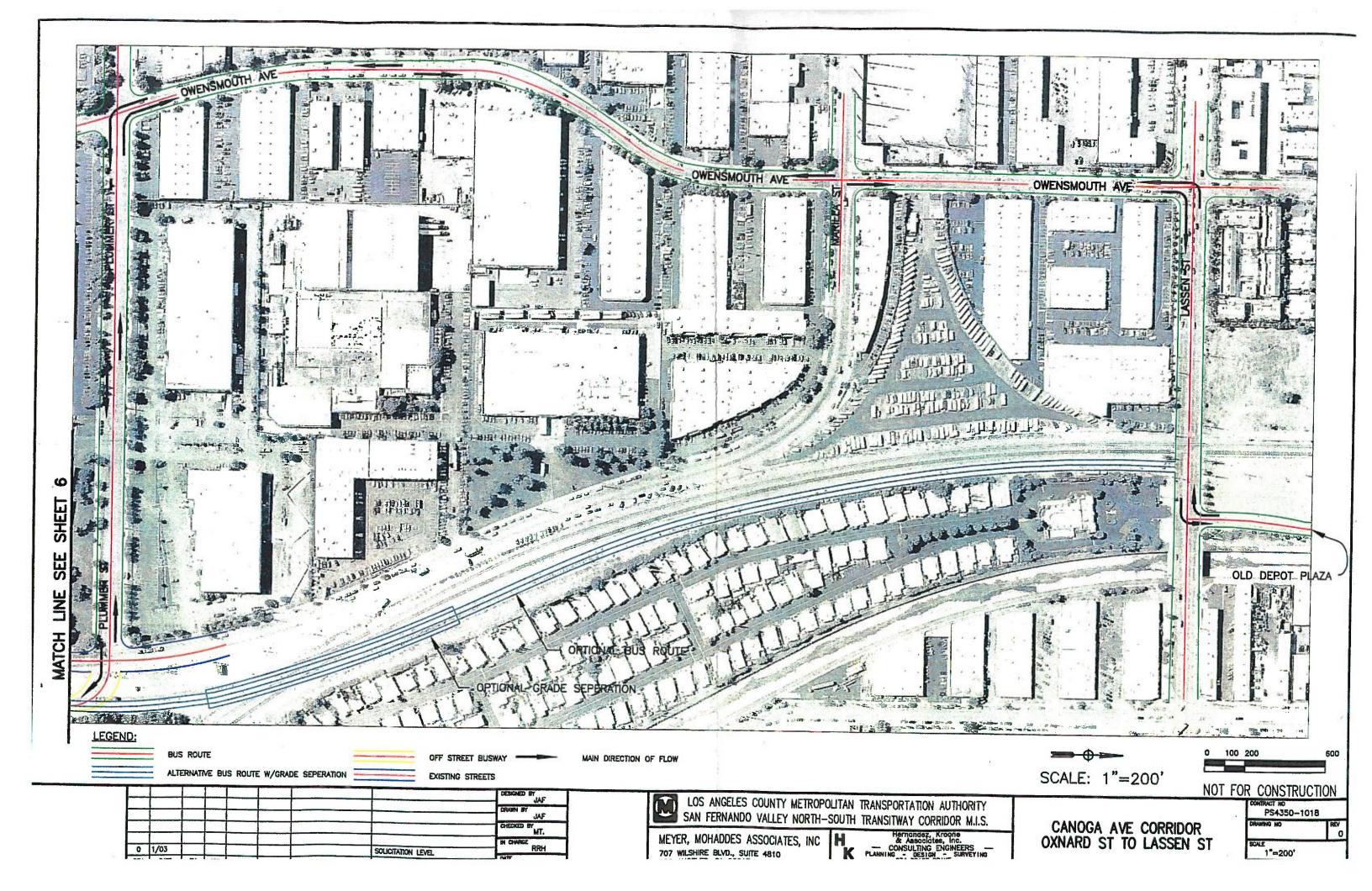












**Appendix C** 

**Cost Estimates** 

PROJECT DESCRIPTION: Lankershim Boulevard-San Fernando Road Corridor

Limits: Lankershim Boulevard at Hollywood Freeway north to San Fernando Road, San Fernando Road north to Hubbard Street

### Proposed Improvement:

### SUMMARY OF PROJECT COST ESTIMATE

\$4,143,800
\$1,091,618
\$11,500,000
\$1,940,000
\$5,010,000
\$6,083,800
\$17,601,618
\$0
\$9,100,000
\$31,200,000
\$27,500,000
\$73,883,800
\$91,485,418

I. ROADWAY ITEMS							
Section 1 Earthwork	Length	Width	Quantity	Unit	<b>Unit Price</b>	Item Cost	Section Cost
Road Excavation	0	0	0	су	\$35	\$0	
Imported Borrow	0	0	0	су	\$30	\$0	
Clearing, Grubbing & Demolition	0	0	0	sf	\$2.00	\$0	
Remove AC			0	cf	\$64	\$0	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subto	tal I Earthwork	\$0
Section 1 Earthwork, 5' Additional	Length	Width	Quantity	Unit	Unit Price	Item Cost	Section Cost
Widening at south end							
Road Excavation	4,500	5	1,250	су	\$35	\$43,750	
Imported Borrow	0	0	0	су	\$30	\$0	
Clearing, Grubbing & Demolition	4,500	5	22,500	sf	\$2.00	\$45,000	
Remove AC			0	cf	\$64	\$0	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subtot	al I Earthwork	\$88,750
Section 2 Pavement Structural Section*			Ouantity	Unit	Unit Price	Item Cost	Section Cost
Asphalt Concrete, 0.5 feet thick	0	0	0	ton	\$150	\$0	Section Cost
Aggregate Base, 1 foot thick	0	_	0		\$50	\$0	
PCC Curb & Gutter	0	_	0	cy If	\$30	\$0 \$0	
Minor Concrete Sidewalk	0		0	cf	\$50 \$5	\$0 \$0	
	U	U	U	CI		عو avement Items	\$O
			Quantity	Unit	Unit Price	Item Cost	Section Cost
Section 2 Pavement Structural Section* 5'			Quantity	Cint	Omi Frice	Item Cost	Section Cost
Additional Widening at south end							
Asphalt Concrete, 0.5 feet thick	4,500	5	810	ton	\$150	\$121,500	
Aggregate Base, 1 foot thick	4,500	-	833	су	\$50	\$41,650	
PCC Curb & Gutter	4,500	J	4,500	lf	\$30	\$135,000	
Minor Concrete Sidewalk	4,500	8	18,000	cf	\$50 \$5	\$90,000	
Milioi Coliciele Sidewalk	4,300	0	10,000	CI		avement Items	\$388,150
			_				
Section 3 Drainage			Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains			0	ea	\$0	\$0	
Storm Water Pollution Prevention Plan			1	ea	\$10,000	\$10,000	
Project Drainage			0	ea	\$0	\$0	
					Subto	tal 3 Drainage	\$10,000

Section 3 Drainage 5' Additional Wideniat south end	ng.		Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains			0	ea ea	\$0	\$0 \$0	
Storm Water Pollution Prevention Plan			0	ea ea	\$7,500	\$0 \$7,500	
Project Drainage			0	ea	\$200,000	\$200,000	
•			Ū	Ca	•	otal 3 Drainage	\$207,500
Section 4 Specialty Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Retaining Walls			0	is	\$0	\$0	Beetion Cost
Noise Barriers			0	ls	\$0	\$0	
Barriers and Guardrails			0	ls	\$0	\$0	
Replacement Planting			0	ls	\$0	\$0	
Irrigation Modification			0	ls	\$10,000	\$10,000	
Relocate Utilities			30	ls	\$50,000	\$1,500,000	
Erosion Control			0	ls	\$0	\$0	
Slope Protection			Ō	ls	\$0	\$0	
Water Pollution Control			0	ls	\$40,000	\$40,000	
Hazardous Waste Mitigation Work			0	ls	\$0	\$0	
Environmental Mitigation			0	ls	\$0	\$0	
Resident Engineer Office Space			0	months	\$1,000	\$1,000	
•					· · · · · · · · · · · · · · · · · · ·	Specialty Items	\$1,551,000
Section 5 Traffic Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Lighting			0	ls	\$0	\$0	
Traffic Delineation Striping	34500	2	69,000	lf	\$4.00	\$276,000	
Remove Striping	34500	2	69,000	lf	\$4.00	\$276,000	
Traffic Delineation Markings			30	crossing	\$2,500	\$75,000	
Traffic Signals, Modification			0	ls	\$15,000	\$15,000	
Overhead Sign Structures			0	ea	\$20,000	\$20,000	
Roadside Signs			50	ea	\$500	\$25,000	
Traffic Control Systems			20	ea	\$15,000	\$300,000	
Transportation Management Plan			1	ea	\$50,000	\$50,000	
					Subtotal :	5 Traffic Items	\$1,037,000
			1	TOTAL S	ECTIONS 1	thru 5	\$2,598,000
Additional 5' Widening, Optional			Ì	TOTAL S	ECTIONS 1	thru 5	\$684,400

### Section 6 Minor Items

\$2,598,000 10% = \$259,800

(Subtotal Sections 1 thru 5)

\$684,400 = \$68,440

(Subtotal Sections 1 thru 5)

TOTAL MINOR ITEMS \$259,800 TOTAL MINOR ITEMS \$68,440

Section 7 Roadway Mobilization

Additional 5' Widening, Optional

Additional 5' Widening, Optional

\$2,857,800 10% = \$285,780 Subtotal Sections 1 thm 6

(Subtotal Sections 1 thru 6)

(Subtotal Sections 1 thru 6)

TOTAL ROADWAY MOBILIZATION \$285,780
TOTAL ROADWAY MOBILIZATION \$75,284

Section 8 Roadway Additions

Additional 5' Widening, Optional

Supplemental Work

Supplemental Work

Additional 5' Widening, Optional

Contingencies

Contingencies

Additional 5' Widening, Optional

Additional 5' Widening, Optional

Additional 5' Widening, Optional

\$2,857,800	10%	=	\$285,780
(Subtotal Section	ns 1 thru 6)		
\$752,840	10%	=	\$75,284
(Subtotal Section	ns 1 thru 6)		
\$2,857,800	25%	=	\$714,450
(Subtotal Section	ns 1 thru 6)		
\$752,840	25%	=	\$188,210
(Subtotal Section	ns I thm 6)		

TOTAL ROADWAY ADDIT	IONS \$1,000,230
TOTAL ROADWAY ADDIT	IONS \$263,494

TOTAL ROADWAY ITEMS	\$4,143,810
(Subtotal Sections 1 thru 8)	
TOTAL ROADWAY ITEMS	\$1,091,618

(Subtotal Sections 1 thru 8)

Structure

### II. STRUCTURES ITEMS

Structure Name New Portal at

(2) (3) North

Structure

\$0

Hollywood Redline Station

\$11,500,000

**Bridge Name** Structure Type

**Total Cost for Structure** 

SUBTOTAL STRUCTURES ITEMS

\$11,500,000

(Sum of Total Cost for Structures)

\$0

Railroad Related Costs:

SUBTOTAL RAILROAD ITEMS

\$0

TOTAL STRUCTURES ITEMS

\$11,500,000

(Sum of Structures Items plus Railroad Items)

### III. RIGHT OF WAY ITEMS

A. Acquisition, including excess lands, damages to remainder(s) and Goodwill \$0 \$0 B. Utility Relocation (State share) \$0 \$0 C. Relocation Assistance \$0 \$0 D. Clearance/Demolition \$0 \$0 E. Title and Escrow Fees \$0 \$0

> TOTAL RIGHT OF WAY ITEMS \$0

> > (Escalated Value)

Anticipated Date of Right of Way Certification 0

(Date to which Values are Escalated)

Estimate Prepared By Matt Tsugawa/Nancy Cooper

Phone: (909) 884-3222

Date: February 2003

Estimate Checked By Richard Hernandez

Phone: (909) 884-3222

Date: February 2003

HKA Alignment 1 02-1021

PROJECT DESCRIPTION: Van Nuys Boulevard Corridor

Limits: Van Nuys Boulevard at Ventura Boulevard north to Foothill Boulevard, Foothill Boulevard north to Hubbard Street

### Proposed Improvement:

### SUMMARY OF PROJECT COST ESTIMATE

TOTAL ROADWAY ITEMS ALTERNATIVE COST: INTERCHANGE CONTRIBUTION AT VENTURA FREEWAY	<b>\$4,911,800</b> <b>\$5,000,000</b>
TOTAL STRUCTURE ITEMS CHANNEL BRIDGE WIDENING	\$500,000
STATION ELEMENTS URBAN DESIGN ENHANCEMENTS	<b>\$1,980,000</b> <b>\$8,450,000</b>
SUBTOTAL BASE CONSTRUCTION COSTS SUBTOTAL ENHANCED CONSTRUCTION COSTS	<b>\$7,391,800</b> \$13,450,000
RIGHT OF WAY EQUIPMENT: CORRIDOR BUSES EQUIPMENT: FEEDER BUSES MAINTENANCE FACILITY CONTRIBUTION	\$0 \$23,400,000 \$38,680,000 \$38,750,000
TOTAL PROJECT BASE CAPITAL OUTLAY COSTS	\$108,221,800
TOTAL PRÓJECT COSTS (BASE + OPTIONAL/ALTERNATIVE)	\$121,671,800

### I. ROADWAY ITEMS

Section 1 Earthwork	Length	Width	Quantity	Unit	<b>Unit Price</b>	Item Cost	Section Cost
Road Excavation	1,500	7	583	су	\$35	\$20,405	
Road Excavation	550	15	4,583	су	\$35	\$160,405	
Imported Borrow	550	15	4,583	су	\$30	\$137,490	
Clearing, Grubbing & Demolition	2,600	7	18,200	sf	\$2.00	\$36,400	
Remove AC			0	cf	\$64	\$0	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subtot	al 1 Earthwork	\$354,700
Section 2 Pavement Structural Section*			Quantity	Unit	Unit Price .	Item Cost	Section Cost
Asphalt Concrete, 0.5 feet thick	1,500	5	270	ton	\$150	\$40,500	
Aggregate Base, 1 foot thick	1,500	7	389	су	\$50	\$19,450	
PCC Curb & Gutter	2,050	)	4,100	lf	\$30	\$123,000	
Minor Concrete Sidewalk	550	10	2,750	cf	\$5	\$13,750	
					Subtotal 2 P	avement Items	\$196,700
Section 3 Drainage			Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains		•	0	ea	\$0	\$0	
Storm Water Pollution Prevention Plan			1	ea	\$20,000	\$20,000	
Project Drainage			0	ea	\$500,000	\$500,000	
					-	otal 3 Drainage	\$520,000
Section 4 Specialty Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Retaining Walls			0	İs	\$0	\$0	
Noise Barriers			0	ls	\$0	\$0	
Barriers and Guardrails			0	ls	\$0	\$0	
Intersection Pop Outs			10	ea	\$35,000	\$350,000	
Highway Planting			0	ls	\$0	\$0	
Replacement Planting			0	ls	\$0	\$0	
Irrigation Modification			0	ls	\$10,000	\$10,000	
Relocate Utilities			3	ls	\$50,000	\$150,000	
Erosion Control			0	ls	\$0	\$0	
Slope Protection			Ö	ls	\$0	\$0	
Water Pollution Control			Ö	ls	\$40,000	\$40,000	
Hazardous Waste Mitigation Work			ŏ	ls	\$0	\$0	
			Ö	ls	\$0	\$0	
Environmental Mitigation			Ö	months	\$1,000	\$1,000	
Resident Engineer Office Space			v		•	Specialty Items	\$551,000

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Continue of the second					
Section 5 Traffic Items Lighting	Quantity	Unit	Unit Price	Item Cost	Section Cost
Traffic Delineation Striping	0	ls	\$0	\$0	
Remove Striping	68,390	lf lf	\$4.00	\$273,560	
Traffic Delineation Markings	68,390		\$4.00	\$273,560	
Traffic Signals, Modification	50	crossing	\$2,500	\$125,000	
Intersection Modification	0	ls	\$15,000	\$15,000	
New Traffic Signal at Chandler	1	ea	\$250,000	\$250,000	
Overhead Sign Structures	1	ea	\$125,000	\$125,000	
Roadside Signs	0	ea	\$20,000	\$20,000	
Traffic Control Systems	50	ea	\$500	\$25,000	
Transportation Management Plan	20	ea	\$15,000	\$300,000	
ransportation Management Plan	1	ea	\$50,000	\$50,000	
			Subtotal:	5 Traffic Items	\$1,457,120
	F	TOTAL SEC	TIONS 1 th	ru 5	\$3,079,520
	_			4	
Section 6 Minor Items					
•	\$3,079,520	10%	=	\$307,952	
	(Subtotal Section	ıs 1 thru 5)			
			TOTAL MI	NOR ITEMS	\$307,952
	<del>-</del>				
Section 7 Roadway Mobilization					
	\$3,387,472	10%	=	\$338,747	
	(Subtotal Section				
		TOTAL RO	ADWAY MOI	BILIZATION	\$338,747
Section 8 Roadway Additions					
Supplemental Work	\$3,387,472	10%	=	\$338,747	
•	(Subtotal Section	ıs 1 thru 6)			
	•				
Contingencies	\$3,387,472	25%	=	\$846,868	
<del></del>	(Subtotal Section	is 1 thru 6)			
	(00000000				
		TOTAL	L ROADWAY	ADDITIONS	\$1,185,615
	L				
	Г	Ť	OTAL ROAD	WAY ITEMS	\$4,911,834
	_		tions 1 thru 8)		<del></del>
•		,			
Alternative Cost: Interchange Contribution at Ventura Fre	eway F	TOT	AL ALTERNA	TIVE COST	\$5,000,000
CHIPTHHELE COST. THIST CHARGE CONTINUED AS A CORNER L. I.					, , , , , , , , , , , ,

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II. STRUCTURES ITEMS

Name Structure Structure Structure Name Channel (2) (3)
Bridge Name \$500,000 \$0 \$0
Structure Type

المسه فسنة المستة في المستة السنة السنة السنة السنة السنة السنة السنة السنة المستة

Total Cost for Structure

SUBTOTAL STRUCTURES ITEMS \$500,000

(Sum of Total Cost for Structures)

Railroad Related Costs:

SUBTOTAL RAILROAD ITEMS \$0

\$500,000

(Sum of Structures Items plus Railroad Items)

TOTAL STRUCTURES ITEMS

III. RIGHT OF WAY ITEMS

A. Acquisition, including excess lands, damages to remainder(s) and Goodwill \$0 \$0 B. Utility Relocation (State share) \$0 \$0 C. Relocation Assistance \$0 \$0 D. Clearance/Demolition \$0 \$0 E. Title and Escrow Fees \$0 \$0

TOTAL RIGHT OF WAY ITEMS \$0

(Escalated Value)

Anticipated Date of Right of Way Certification 0

(Date to which Values are Escalated)

Estimate Prepared By Matt Tsugawa/Nancy Cooper

Phone: (909) 884-3222

Date: February 2003

Estimate Checked By Richard Hernandez

Phone: (909) 884-3222

Date: February 2003



HKA Alignment 1 02-1021

PROJECT DESCRIPTION: Sepulveda Boulevard Corridor

Limits: Sepulveda Boulevard at Ventura Boulevard north to Brand Boulevard, Brand Boulevard north to San Fernando Road

### Proposed Improvement:

### SUMMARY OF PROJECT COST ESTIMATE

TOTAL ROADWAY ITEMS	\$6,669,530
TOTAL STRUCTURE ITEMS METROLINK WIDENING	\$250,000
STATION ELEMENTS	\$2,920,000
URBAN DESIGN ENHANCEMENTS	\$5,480,000
SUBTOTAL BASE CONSTRUCTION COSTS	\$9,839,530
SUBTOTAL ENHANCED CONSTRUCTION COSTS	\$5,480,000
RIGHT OF WAY	\$17,970,000
EQUIPMENT: CORRIDOR BUSES	\$27,950,000
EQUIPMENT: FEEDER BUSES	\$37,050,000
MAINTENANCE FACILITY CONTRIBUTION	\$39,250,000
TOTAL PROJECT BASE CAPITAL OUTLAY COSTS	\$132,059,530
TOTAL PROJECT COSTS (BASE + OPTIONAL/ALTERNATIVE)	\$137,539,530

I. ROADWAY ITEMS							
Section 1 Earthwork	Length	Width	Quantity	Unit	<b>Unit Price</b>	Item Cost	Section Cost
Road Excavation	1,715	15	1,429	су	\$35	\$50,021	
Imported Borrow, 1000 x 60 x 30	0	0	0	су	\$30	\$0	
Clearing, Grubbing & Demolition	1,715	15	25,725	sf	\$2.00	\$51,450	
Remove AC			210	cf	\$64	\$13,440	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subto	tal I Earthwork	\$114,911
Section 2 Pavement Structural Section			Quantity	Unit	Unit Price	Item Cost	Section Cost
Asphalt Concrete, 0.5 feet thick	1,715	10	617	ton	\$150	\$92,610	
Aggregate Base, 1 foot thick	1,715	15	953	су	\$50	\$47,639	
PCC Curb & Gutter			4,455	lf	\$25	\$111,375	
Minor Concrete Sidewalk	1,715	10	17,150	sf	\$5	\$85,750	
					Subtotal 2 F	Pavement Items	\$337,374
Section 3 Drainage			Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains			0	ea	\$0	\$0	
Storm Water Pollution Prevention Plan		•	1	ea	\$20,000	\$20,000	
Project Drainage			0	ea	\$400,000	\$400,000	
					Subto	otal 3 Drainage	\$420,000
Section 4 Specialty Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Retaining Walls			0	ls	\$0	\$0	
Noise Barriers			Ó	ls	\$0	\$0	
Barriers and Guardrails			0	ls	\$0	\$0	
Highway Planting			1	ls	\$0	\$0	
Replacement Planting			0	ls	\$0	\$0	
Irrigation Modification			1	ls	\$10,000	\$10,000	
Relocate Utilities			20	ls	\$50,000	\$1,000,000	
Erosion Control			0	ls	\$0	\$0	
Slope Protection			0	ls	\$0	\$0	
Water Pollution Control			1	ls	\$40,000	\$40,000	
Hazardous Waste Mitigation Work			Ò	Is	\$0	\$0	
Environmental Mitigation			0	ls	\$0	\$0	
Resident Engineer Office Space			Ó	months	\$1,000	\$0	
					Subtotal 4 S	Specialty Items	\$1,050,000

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Section 5 Traffic Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Lighting			0	ls	\$0	\$0	
Traffic Delineation Striping	35,505	6	213,030	lf	\$4.00	\$852,120	
Remove Striping	35,505	6	213,030	lf	\$4.00	\$852,120	
Traffic Delineation Markings			70	crossing	\$2,500	\$175,000	
Traffic Signals, Modification			1	ls	\$15,000	\$15,000	
Overhead Sign Structures			0	ea	\$20,000	\$0	
Roadside Signs			50	ea	\$500	\$25,000	
Traffic Control Systems			20	ea	\$15,000	\$300,000	
Transportation Management Plan			1	ea	\$40,000	\$40,000	
					Subtotal	5 Traffic Items	\$2,259,240
			[	TOTAL S	SECTIONS 1	thru 5	\$4,181,525
Section 6 Minor Items							
			\$4,181,525	10%	=	\$418,152	
			44,101,525	1070		NOR ITEMS	\$418,152
					IOIALIM	NOR ITEMS	\$410,15Z
Section 7 Roadway Mobilization							
	·		\$4,599,677	10%	=	\$459,967	
		(	Subtotal Section	ns 1 thru 6)			
			TC	TAL RO	ADWAY MOI	BILIZATION	\$459,967
Section 8 Roadway Additions							
Supplemental Work			\$4,599,677	10%	=	\$459,967	
- Spp.		(	Subtotal Section			<b>4</b> .22 <b>,</b> 22.	
Contingencies			\$4,599,677	25%	=	\$1,149,919	
		(:	Subtotal Section	ns 1 thru 6)			
				TOTAL	ROADWAY	ADDITIONS	\$1,609,886
			٦	TO	TAL ROAD	WAY ITEMS	\$6,669,530
			L				

(Subtotal Sections 1 thru 8)

### II. STRUCTURES ITEMS

Name Structure Structure Metrolink (2)

widening

Bridge Name \$250,000 Structure Type

Total Cost for Structure

SUBTOTAL STRUCTURES ITEMS

(Sum of Total Cost for Structures)

Structure

(2)

\$0

\$0

Railroad Related Costs:

SUBTOTAL RAILROAD ITEMS

TOTAL STRUCTURES ITEMS \$250,000

\$250,000

\$0

(Sum of Structures Items plus Railroad Items)

### III. RIGHT OF WAY ITEMS

A. Acquisition, including excess lands, damages to remainder(s) and Goodwill \$0 \$0 B. Utility Relocation (State share) \$0 \$0 C. Relocation Assistance \$0 \$0 D. Clearance/Demolition \$0 \$0 E. Title and Escrow Fees \$0 \$0

TOTAL RIGHT OF WAY ITEMS \$0

(Escalated Value)

Anticipated Date of Right of Way Certification 0

(Date to which Values are Escalated)

Estimate Prepared By Matt Tsugawa/Nancy Cooper

Phone: (909) 884-3222

Date: February 2003

Estimate Checked By Richard Hernandez

Phone: (909) 884-3222

Date: February 2003

PROJECT DESCRIPTION: Reseda Boulevard Corridor

Limits: Reseda Boulevard at Ventura Boulevard north to Nordoff Street, Nordoff Street east to Woodley Avenue, Woodley Avenue north to Plummer Street, Plummer Street east to Sepulveda Boulevard, Sepulveda Boulevard north to Brand Boulevard, Brand Boulevard north to San Fernando Road, San Fernando Road to Hubbard Street

### Proposed Improvement:

### SUMMARY OF PROJECT COST ESTIMATE

TOTAL ROADWAY ITEMS	\$3,974,500
TOTAL STRUCTURE ITEMS:	\$0
STATION ELEMENTS	\$4,300,000
URBAN DESIGN ENHANCEMENTS	\$7,900,000
SUBTOTAL BASE CONSTRUCTION COSTS	\$8,274,500
SUBTOTAL ENHANCED CONSTRUCTION COSTS	\$7,900,000
TOTAL RIGHT OF WAY ITEMS	\$0
EQUIPMENT: CORRIDOR BUSES	\$18,850,000
EQUIPMENT: FEEDER BUSES	\$25,680,000
MAINTENANCE FACILITY CONTRIBUTION	\$27,000,000
TOTAL PROJECT BASE CAPITAL OUTLAY COSTS	\$79,804,500
TOTAL PROJECT COSTS (BASE + OPTIONAL/ALTERNATIVE)	\$87,704,500

هي المنظم 
I. ROADWAY ITEMS							
Section 1 Earthwork	Length	Width	Quantity	Unit	Unit Price	Item Cost	Section Cost
Road Excavation	0	0	23	су	\$35	\$805	
Imported Borrow	0	0	0	су	\$30	\$0	
Clearing, Grubbing & Demolition	0	0	1,215	sf	\$2.00	\$2,430	
Remove AC	0	0	210	cf	\$64	\$13,440	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subtot	al 1 Earthwork	\$16,675
Section 2 Pavement Structural Section*	Length	Width	Quantity	Unit	Unit Price	Item Cost	Section Cost
Asphalt Concrete, 0.5 feet thick	0	0	1	ton	\$150	\$150	
Aggregate Base, 1 foot thick	0	0	16	су	\$50	\$800	
PCC Curb & Gutter	0	0	75	lf	\$30	\$2,250	
Minor Concrete Sidewalk	0	0	383	cf		\$0	
·					Subtotal 2 P	avement Items	\$3,200
Section 3 Drainage			Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains			0	ea	\$0	\$0	
Storm Water Pollution Prevention Plan		•	1	ea	\$17,500	\$17,500	
Project Drainage			1	ea	\$125,000	\$125,000	
					Subto	otal 3 Drainage	\$142,500
Section 4 Specialty Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Retaining Walls			0	ls	\$0	\$0	
Noise Barriers			0	İs	\$0	\$0	
Barriers and Guardrails			0	ls	\$0	\$0	
Intersection Pop-outs			9	ea	\$35,000	\$315,000	
Entry Upgrade at VA Hospital			0	ls	\$400,000	\$400,000	
Replacement Planting			0	ls	\$0	\$0	
Irrigation Modification			0	ls	\$13,500	\$13,500	
Relocate Utilities			9	ls	\$50,000	\$450,000	
Erosion Control			0	ls	\$0	\$0	
Slope Protection			Ó	ls	\$0	\$0	
Water Pollution Control			Ò	ls	\$52,500	\$52,500	
Hazardous Waste Mitigation Work			0	ls	\$0	\$0	
Environmental Mitigation			0	ls	\$0	\$0	
Resident Engineer Office Space			Ō	months	\$1,000	\$1,000	
Tongone Engineer Ottioo opioo						Specialty Items	\$1,232,000

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Section 5 Traffic Items	Quantity	Unit	Unit Price	Item Cost	Section Cost
Lighting	0	ls	\$0	\$0	
Traffic Delineation Striping	0	lf	\$4.00	\$0	
Removal Striping	0	lf	\$4.00	\$0	
Traffic Delineation Markings	130	crossing	\$2,500	\$325,000	
Traffic Signals, Modification	3	ls	\$15,000	\$45,000	
Traffic Signals, New	1	ls	\$125,000	\$125,000	
Overhead Sign Structures	0	ea	\$20,000	\$20,000	
Roadside Signs	65	ea	\$500	\$32,500	
Traffic Control Systems	27	ea	\$15,000	\$405,000	
Queue-Jump at Sherman Intersection	0	ls	\$100,000	\$100,000	
Transportation Management Plan	1	ea	\$45,000	\$45,000	
			Subtotal	5 Traffic Items	\$1,097,500

TOTAL SECTIONS 1 thru 5

\$2,491,875

Section 6 Minor Items

\$2,491,875

10%

\$249,187

(Subtotal Sections 1 thru 5)

TOTAL MINOR ITEMS \$249,187

Section 7 Roadway Mobilization

\$2,741,062

10%

\$274,106

(Subtotal Sections 1 thru 6)

TOTAL ROADWAY MOBILIZATION \$274,106

Section 8 Roadway Additions

Supplemental Work

\$2,741,062

10%

\$274,106

(Subtotal Sections 1 thru 6)

Contingencies \$2,741,062

25%

\$685,265

(Subtotal Sections 1 thru 6)

TOTAL ROADWAY ADDITIONS

\$959,371

TOTAL ROADWAY ITEMS

\$3,974,539

(Subtotal Sections 1 thru 8)

### II. STRUCTURES ITEMS

Name Structure Structure Structure
Name (1) (2) (3)
Bridge Name 0\$ \$0 \$0
Structure Type
Total Cost for Structure

SUBTOTAL STRUCTURES ITEMS

(Sum of Total Cost for Structures)

Railroad Related Costs:

SUBTOTAL RAILROAD ITEMS \$0

\$0

\$0

TOTAL STRUCTURES ITEMS

(Sum of Structures Items plus Railroad Items)

### III. RIGHT OF WAY ITEMS

A. Acquisition, including excess lands, damages to remainder(s) and Goodwill \$0 \$0 B. Utility Relocation (State share) \$0 \$0 C. Relocation Assistance \$0 \$0 D. Clearance/Demolition \$0 \$0 E. Title and Escrow Fees \$0 \$0

TOTAL RIGHT OF WAY ITEMS \$0

(Escalated Value)

Anticipated Date of Right of Way Certification 0

(Date to which Values are Escalated)

Estimate Prepared By Matt Tsugawa/Nancy Cooper

Phone: (909) 884-3222

Date: February 2003

Estimate Checked By Richard Hernandez

Phone: (909) 884-3222

Date: February 2003

PROJECT DESCRIPTION: Canoga Avenue Corridor

Limits: Canogo Avenue at Oxnard Street to Variel Avenue north to Lassen Street

# Proposed Improvement:

# SUMMARY OF PROJECT COST ESTIMATE

TOTAL ROADWAY ITEMS		\$24,086,500	
TOTAL STRUCTURE ITEMS	CHANNEL BRIDGE WIDENING RAILROAD IMPROVEMENTS	\$1,050,000	
ALTERNATIVE/OPTIONAL COSTS	GRADE SEPARATION PARKING FACILITIES AT WARNER CENTER PARKING FACILITIES NEAR SHERMAN	\$19,750,000	
STATION ELEMENTS URBAN DESIGN ENHANCEMENTS		\$10,740,000 \$580,000	
SUBTOTAL BASE CONSTRUCTION COSTS SUBTOTAL ALTERNATIVE CONSTRUCTION COSTS	CTION COSTS CONSTRUCTION COSTS	<b>\$35,876,500</b> \$20,330,000	
RIGHT OF WAY RIGHT OF WAY ENHANCED COSTS EQUIPMENT: CORRIDOR BUSES EQUIPMENT: FEEDER BUSES MAINTENANCE FACILITY CONTRIBUTION	UTION	\$7,000,000 \$6,070,000 \$6,500,000 \$23,080,000 \$20,250,000	
TOTAL PROJECT BASE CAPITAL OUTLAY COSTS	TAL OUTLAY COSTS	\$92,706,500	
TOTAL PROJECT COSTS (BAS	TÖTAL PROJECT COSTS (BASE + OPTIONAL/ALTERNATIVE)	\$119,106,500	

I.	ROA	DWA	Y	<b>ITEMS</b>
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Section 1 Earthwork	Length	Width	Quantity	Unit	Unit Price	Item Cost	Section Cost
Road Excavation	23,000	30	38,333	су	\$35	\$1,341,655	
Imported Borrow, 1000 x 60 x 30	1000	60	66,667	су	\$30	\$2,000,010	
Clearing, Grubbing & Demolition	32,020	30	960,600	sf	\$2.00	\$1,921,200	
Remove AC			0	cf	\$64	\$0	
Develop Water Supply (Per m3 earthwork)			0	cf	\$0	\$0	
					Subtot	al 1 Earthwork	\$5,262,865
Section 2 Pavement Structural Section*			Quantity	Unit	Unit Price	Item Cost	Section Cost
Asphalt Concrete, 0.5 feet thick	23,000	26	21,528	ton	\$150	\$3,229,200	
Aggregate Base, 1 foot thick	23,000	30	25,556	су	\$50	\$1,277,800	
PCC Curb & Gutter	23,000		46,000	lf	\$30	\$1,380,000	
Minor Concrete Sidewalk			0	cf		\$0	
Bike Path, 0.25 feet thick	14,300	22	5,663	ton	\$150	\$849,420	
					Subtotal 2 P	avernent Items	\$6,736,420
Section 3 Drainage			Quantity	Unit	Unit Price	Item Cost	Section Cost
Large Drainage Facilities			0	ea	\$0	\$0	
Storm Drains			0	ea	\$0	\$0	
Storm Water Pollution Prevention Plan			1	ea	\$35,000	\$35,000	
Project Drainage			1	ea	\$500,000	\$500,000	
					Subto	otal 3 Drainage	\$535,000
Section 4 Specialty Items			Quantity	Unit	Unit Price	Item Cost	Section Cost
Noise Barriers			0	ls	\$0	\$0	
Barriers and Guardrails			0	ls	\$0	\$0	
Replacement Planting			0	ls	\$0	\$0	
Irrigation Modification			0	ls	\$10,000	\$10,000	
Relocate Utilities			30	ls	\$50,000	\$1,500,000	
Erosion Control			0	ls	\$200,000	\$200,000	
Slope Protection			0	İs	. \$0	\$0	
Water Pollution Control			0	ls	\$40,000	\$40,000	
Hazardous Waste Mitigation Work			0	ls	\$0	\$0	
Environmental Mitigation			Ó	ls	\$0	\$0	
Resident Engineer Office Space			0	months	\$1,000	\$1,000	
					Subtotal 4 S	pecialty Items	\$1,751,000

Alignment 1

Section 5 Traffic Items	Quantity	Unit	<b>Unit Price</b>	Item Cost	Section Cost
Lighting	1	ls	\$0	\$0	
Traffic Delineation Striping	69,000	lf	\$4.00	\$276,000	
Traffic Delineation Markings	30	crossing	\$2,500	\$75,000	
Traffic Signals, Modification	6	ls	\$15,000	\$90,000	
Overhead Sign Structures	0	ea	\$20,000	\$20,000	
Roadside Signs	50	ea	\$500	\$25,000	
Traffic Control Systems	20	ea	\$15,000	\$300,000	
Transportation Management Plan	1	ea	\$30,000	\$30,000	
			Subtotal	5 Traffic Items	\$816,000
	1	TOTAL	SECTIONS	1 thru 5	\$15,101,285

Section 6 Minor Items

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\$15,101,285

10%

= \$1,510,128

(Subtotal Sections 1 thru 5)

\$1,510,128 **TOTAL MINOR ITEMS** 

Section 7 Roadway Mobilization

\$16,611,413

10%

\$1,661,141

(Subtotal Sections 1 thru 6)

TOTAL ROADWAY MOBILIZATION \$1,661,141

Section 8 Roadway Additions

Supplemental Work

\$16,611,413

10%

\$1,661,141

(Subtotal Sections 1 thru 6)

Contingencies

\$16,611,413

25%

\$4,152,853

(Subtotal Sections 1 thru 6)

TOTAL ROADWAY ADDITIONS \$5,813,994

**TOTAL ROADWAY ITEMS** 

\$24,086,548

(Subtotal Sections 1 thru 8)

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II. STRUCTURES ITEMS			Optional	Optional	
Name		cture Structure		Structure	
Name	(	(1) Channel widening	Grade	500	
		widening	Separation	500-car	
				Parking at Warner Center	
Bridge Name		\$0 \$750.000	£10,000,000		
Structure Type	•	\$0 \$7.50,000	\$10,000,000	\$7,500,000	
Total Cost for Structure					
		SUBTO	AL STRUCT	TURES ITEMS	\$750,000
	(Sum of Total			Optional Structures)	\$730,000
	(		not motuding	Optional Budciules	
Railroad Related Costs:					
		SUBT	OTAL RAIL	ROAD ITEMS	\$300,000
		TOT	AL STRUCT	URES ITEMS	\$1,050,000
		(Sum of Struc	tures Items plu	s Railroad Items)	
Optional Item Costs					
Grade Separation	1.			\$10,000,000	
500-car Parking Lot at Warner Center	2			\$7,500,000	
Parking Lot near Sherman	3			\$2,250,000	
		<u> </u>	OTAL OPTI	ONAL ITEMS	\$19,750,000
THE DECEMBER OF THE ATTEMPT OF					
III. RIGHT OF WAY ITEMS					
A. Acquisition, including excess lands,		**	**		
damages to remainder(s) and Goodwill		\$0	\$0		
B. Utility Relocation (State share)		\$0	<b>\$</b> 0		
C. Relocation Assistance		\$0 ***	\$0 \$0		
D. Clearance/Demolition		\$0 \$0	\$0 \$0		
E. Title and Escrow Fees		\$0	20		
		TÔTA	L RIGHT OF	WAY ITEMS	\$0
		(	Escalated Valu	ie)	
		Anticipated Date	of Right of Wa	ay Certification	0
	<u> </u>			s are Escalated)	
Estimate Prepared By Matt Tsugawa/Nancy Cooper	Phone:	(909) 884-3222	Date	: February 2003	

Estimate Checked By Richard Hemandez

Phone: (909) 884-3222

Date: February 2003

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Alignment 1

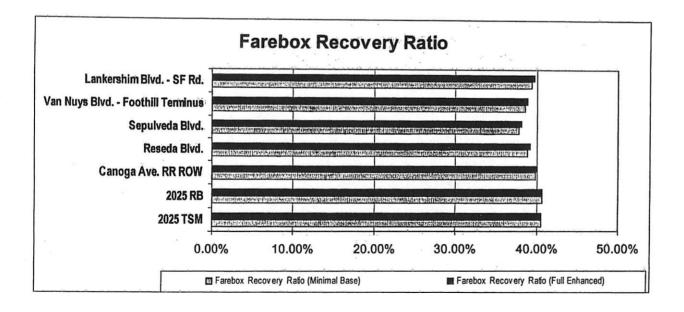
**Appendix D** 

**Cost Effectiveness Tables** 

### **APPENDIX ITEMS**

Table 5.9-5 – Cost Effectiveness Summary- Key Indicators

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CRITERIA Weekday Boardings per Mile*(Minimal Base)	2025 T S M	2025 RB	Canoga Ave. RR ROW	R es eda B Ivd.	S epulveda B Ivd.	Van Nuys Blvd Foothill Terminus	Lankershim Blvd SF Rd.
Weekday Boardings per Mile (Minimal Base)		h/a de historia	653	751	890	939	1,625
Weekday Boardings per Mile* (Full Enhanced)	n/a	n/a	816	939			2,03
Farebox Recovery Ratio (Minimal Base)	40.62%	40.70%	39.78%	38.86%			39.41%
Farebox Recovery Ratio (Full Enhanced)	40.62%	40.70%	40.02%	39.17%	0,110,0	00.0070	39.76%
Capital Cost (Minimal Base)	n/a	\$4,510,000		\$8,280,000	0011170	00.0270	
Capital Cost (Full Enhanced)	n/a	\$4,510,000		\$16,180,000			
Operating Cost per Mile (Minimal and Full)	n/a	n/a	\$36,621,709	\$14,090,113			\$23,690,000
Capital Cost per Mile (Minimal Base)	n/ac .	n/a	\$7,768,519				\$16,167,521
Capital Cost per Mile (Full Enhanced)	n/a	n/a	\$12,657,593	\$571,034			\$486,400
Capital Cost per Passgr (Minimal Base)	n/a	\$0.0044		\$1,115,862		\$973,832	\$1,895,200
Capital Cost per Passgr (Full Enhanced)	n/a		\$0.0296	\$0.0066	4,010.110	\$0.0052	\$0.0044
Incremental Cost Per New Trip (Minimal Base)		\$0.0044	\$0.0499	\$0.0140	\$0.0229	\$0.0161	\$0.0178
personal Cost Per New Trip (Minimal Base)	\$3.93		\$7.25	\$6.31	\$7.32	\$5.78	\$5.16
Incremental Cost Per New Trip (Full Enhanced)	\$3.93	\$11.52	\$6.50	\$5.24	\$5.96		\$4.43

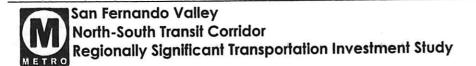


### Table 57.30 – Capital Cost Estimates by Project Elements

San Fernando Valley North-South Transit Corridor Alternatives Analysis

							Proje	ct Element				
Corridor Alternatives		Station Elements		station Access Improvements	Urban Design Elements	Base Roadway Improvements	Additional Roadway Improvements	Grade Separalions	Parking Facilities	Red Line Portal	Right of Way	'otal (\$million)
Base 2025 Capital Cost (\$million) Annualized Capital Cost (\$million) Annual O&M Cost (\$million)	No.		1 1/4	CAR Maria				Transport N				\$ - \$ - \$ 181.46
Total Annualized Cost (\$million)												\$ 181.46
2025 TSM  Capital Cost (\$million)  Annualized Capital Cost (\$million)	\$	-	\$	-		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Annual O&M Cost (\$million)  Total Annualized Cost (\$million)	Sign.	r region.	14.9	3232		T. EMERICAN				37. <b>3</b> 8.7	A MAC	\$ 194.87 \$ 194.87
2025 RB  Capital Cost (\$million)  Annualized Capital Cost	\$	4.51	\$	-		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4.51 \$ 0.50
(\$million) Annual O&M Cost (\$million) Total Annualized Cost (\$million)	ge 23 in	Bullion States	HE TAN			11 (7 SAMTO)	late fit were	¥.76,4W	2004-155 P-1	\$124 y 1458	W. 1881. J.	\$ 190.03 \$ 190.53
Canoga RR ROW  Capital Cost (\$million)  Annualized Capital Cost	\$	10.74	\$	-		\$ 25.14	\$ -	\$ -	\$ -	\$ -	\$ 6.07	\$ 41.95
(\$million) Annual O&M Cost (\$million) Total Annualized Cost (\$million)		· · · · · · · ·	. 24	······································	7. 7.3		1.5		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		See 35	\$ 3.37 \$ 197.76 \$ 201.12

rable 5.7.7 – Capital Cost Estimates by Project Elements (Appendix [Cont'd])



									Proje	ct Ele	ment							.4	14.6
Corridor Alternatives		Station Elements	Station Access	Improvements	Urban Design Elements		Base Roadway Improvements	Addilional	Roadway mprovements	grade	Separations		Parking Facilities		Red Line Portal		Right of Way		otal (\$million)
Reseda Boulevard											, 01				2.		œ		
Capital Cost (\$million) Annualized Capital Cost (\$million) Annual O&M Cost (\$million) Total Annualized Cost (\$million)	\$	4.30	\$ -			\$	3.98	\$	- Nej (s)	\$ &{: <sub>.</sub> .64	ing.	\$	- 101-104,	\$	- - - 	\$	- 1 244 2 44 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4		8.28 0.75 04.31
Sepulveda Boulevard	-															_		\$ 2	05.06
Capital Cost (\$million) Annualized Capital Cost (\$million)	\$	2.92	\$			\$	6.92	\$	*-	\$	-	\$	-	\$		\$	17.97	\$	27.81
Annual O&M Cost (\$million)  Total Annualized Cost (\$million)							Total Care		o, mg.		· joyler	et p			·	Kriger (	£ 1.19		2.06 11.27 13.33
Van Nuys Boulevard - Sylmar Terminus Capital Cost (\$million) Annualized Capital Cost	\$	1.98	\$	-		\$	5.41	\$	-	\$	-	\$	-	\$	-	\$		\$	7.39
(\$million) Annual O&M Cost (\$million) Total Annualized Cost (\$million)	Ù.	. skil		1,15		No Patri	<b>为体验</b>				<b>T</b> ''				, ist				0.60 07.66 08.26
Lankershim Boulevard – San Fernando Road																			
Capital Cost (\$million) Annualized Capital Cost (\$million) Annual O&M Cost (\$million)	\$	1.94	\$	- X		\$	4.14	\$	<u>-</u>	<b>\$</b>		\$		\$	e popularie Obligation	\$	- 	\$ \$ \$ 2	6.08 0.50 02.09
Total Annualized Cost (\$million)	7.45	25.		11 -04	6,75 , 55	111.61	4.7		i in pr		******	171.00 ¥		,	Caratasta a		1030		02.60

Table 15778 – Cost Effectiveness Summary (Minimal Base Scenario)

Corridor Alternatives	20%	2025 TSM	202	Cano Avenu 2025 RB ROV	Ave Co	Canoga Avenue RR ROW	Re	Reseda Boulevard	Sep Bou	Sepulveda Boulevard	Van Boule Syl Tern	Van Nuys Boulevard - Sylmar Terminus	Land Boul Fer	Lankershim Boulevard – San Fernando Road
Total Capital Cost (\$million)	₩	1	₩	4.51 \$	₩	41.95	₩	8.28	₩	27.81	₩	7.39	\$	90.9
Annualized Capital Cost (\$million)	₩	1	<del>\$</del>	0.50	↔	3.37	₩	0.75	€	2.06	₩	09.0	₩	0.50
Annual O&M Cost (\$million)	₩	194.87	₩.	190.03 \$	₩.	197.76	₩	204.31	€	211.27	€	207.66	₩	202.09
Total Annualized Costs (\$million)	` <del>6</del>	\$ 194.87	₩.	190.53 \$	₩.	201.12	₩	205.06	₩	213.33	₩	208.26	€	202.60
Total Annual Ridership (million)		113.71		111.61		113.69		114.72		115.34		115.62		115.08

# Table 5:7-9 – Cost Effectiveness Summary (Fully Enhanced Base Scenario)

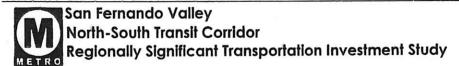
Corridor Alternatives	20	025 TSM	2025 RB	3.00	Canoga venue RR ROW	THE NAME OF THE PARTY OF	Reseda oulevard	pulveda pulevard	Вс	/an Nuys pulevard - Sylmar Terminus	Во	inkershim bulevard – San ernando Road
Total Capital Cost (\$million)	\$		\$ 4.51	\$	68.35	\$	16.18	\$ 33.29	\$	20.84	\$	23.69
Annualized Capital Cost (\$million)	\$	-	\$ 0.50	\$	5.71	\$	1.62	\$ 2.67	\$	1.88	\$	2.06
Annual O&M Cost (\$million)	\$	194.87	\$ 190.03	\$	197.76	\$	204.31	\$ 211.27	\$	207.66	\$	202.09
Total Annualized Costs (\$million)	\$	194.87	\$ 190.53	\$	203.47	\$	205.93	\$ 213.93	\$	209.54	\$	204.16
Total Annual Ridership (million)		114.39	111.77		114.37		115.65	116.43		116.78		116.10

## Table 57/410 – Capital Cost Estimates by Criteria (Minimal Base Scenario)

Total Capital and Annualized Cost Estimates

		o de la compa	or Allemalives /	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS	DOR ALTERNATI	VES		
CRITERIA/GOALS	Base 2025	2025 TSM	2025 RB	Canoga Avenue RR ROW	Reseda Boulevard	Sepulveda Boulevard	Van Nuys Boulevard - Sylmar Terminus	Lankershim Boulevard – San Fernando Road
Route Length (Miles)	n/a	n/a	n/a	5.4	14.5	21.1	21.4	12.5
Annual Vehicle Hours	2,592,339	2,783,801	2,714,708	2,825,103	2,918,666	3,018,103	2,966,599	2,887,057
Weekday Boardings	435,228	445,923	437,695	445,855	449,882	452,311	453,422	451,296
Annual Boardings	110,983,140	113,710,416	111,612,276	113,693,076	114,720,012	115,339,356	115,622,712	115,080,480
Weekday Boardings per Mile*	n/a	.n/a	n/a	653	751	890	939	1,625
Weekday Boardings per Vehicle Hour	43	. 41	41	40	39	38	39	40
Daily Farebox Revenue	\$ 301,177.78	\$ 308,578.85	\$ 302,885.08	\$ 308,531.80	\$ 311,318.62	\$ 312,999.35	\$ 313,768.30	\$ 312,296.83
Farebox Recovery Ratio	42.32%	40.38%	40.64%	39.78%	38.86%	37.78%	38.53%	39.41%
Capital Cost	n/a	n/a	\$ 4,510,000.00	\$ 41,950,000.00	\$ 8,280,000.00	\$ 27,810,000.00	\$ 7,390,000.00	\$ 6,080,000.00
Annualized Capital Cost	n/a	n/a	\$ 496,100.00	\$ 3,366,100.00	\$ 751,600.00	\$ 2,063,500.00	\$ 596,500.00	\$ 503,200.00
Annual O&M Cost	\$181,463,749.95	\$ 194,866,089.95	\$ 190,029,579.95	\$ 197,757,229.95	\$ 204,306,639.95	\$ 211,267,229.95	\$ 207,661,949.95	\$ 202,094,009.95
Total Annualized Cost	\$181,463,749.95	\$ 194,866,089.95	\$ 190,525,679.95	\$ 201,123,329.95	\$ 205,058,239.95	\$ 213,330,729.95	\$ 208,258,449.95	\$ 202,597,209.95
Operating Cost per Mile	n/a	n/a	n/a	\$ 36,621,709.25	\$ 14,090,113.10	\$ 10,012,664.93	\$ 9,703,829.44	\$ 16,167,520.80
Operating Cost per Passgr	\$ 1.64	\$ 1.71	\$ 1.70	\$ 1.74	\$ 1.78	\$ 1.83	\$ 1.80	\$ 1.76
Capital Cost per Mile	n/a	n/a	n/a	\$ 7,768,518.52	\$ 571,034.48	\$ 1,318,009.48	\$ 345,327.10	\$ 486,400.00
Capital Cost per Passgr	n/a	n/a	\$ 0.00	\$ 0.03	\$ 0.01	\$ 0.02	\$ 0.01	\$ 0.00

<sup>\*</sup> Based on ridership for the N/S corridors only.



### Table 57211 – Capital Cost Estimates by Criteria (Fully Enhanced Base Scenario)

Total Capital and Annualized Cost Estimates

				CORRI	OOR ALTERNATIV	ES		
CRITERIA/GOALS	Base 2025	2025 TSM	2025 RB	Canoga Avenue RR ROW	Reseda Boulevard	Sepulveda Boulevard	Van Nuys Boulevard - Sylmar Terminus	Lankershim Boulevard – San Fernando Road
Route Length (Miles)	n/a	n/a	n/a	5.4	14.5	21.1	21.4	12.5
Annual Vehicle Hours	2,592,339	2,783,801	2,714,708	2,825,103	2,918,666	3,018,103	2,966,599	2,887,057
Weekday Boardings	435,228	448,597	438,312	448,512	453,546	456,582	457,971	455,313
Annual Boardings	110,983,140	114,392,235	111,769,560	114,370,560	115,654,230	116,428,410	116,782,605	116,104,815
Weekday Boardings per Mile*	n/a	n/a	n/a	816	939	1,113	1,173	2,031
Weekday Boardings per Vehicle Hour	43	41	41	40	40	39	39	40
Daily Farebox Revenue	\$ 301,177.78	\$ 310,429.12	\$ 303,311.90	\$ 310,370.30	\$ 313,853.83	\$ 315,954.74	\$ 316,915.93	\$ 315,076.60
Farebox Recovery Ratio	42.32%	40.62%	40.70%	40.02%	39.17%	38.14%	38.92%	39.76%
Capital Cost	n/a	n/a	\$ 4,510,000.00	\$ 68,351,000.00	\$ 16,180,000.00	\$ 33,290,000.00	\$ 20,840,000.00	\$ 23,690,000.00
Annualized Capital	n/a	n/a	\$ 496,100.00	\$ 5,711,410.00	\$ 1,620,600.00	\$ 2,666,300.00	\$ 1,876,000.00	\$ 2,062,800.00
Annual O&M Cost	\$181,463,749.95	\$ 194,866,089.95	\$ 190,029,579.95	\$ 197,757,229.95	\$ 204,306,639.95	\$ 211,267,229.95	\$ 207,661,949.95	\$ 202,094,009.95
Total Annualized Cost	\$181,463,749.95	\$ 194,866,089.95	\$ 190,525,679.95	\$ 203,468,639.95	\$ 205,927,239.95	\$ 213,933,529.95	\$ 209,537,949.95	\$ 204,156,809.95
Operating Cost per Mile	n/a	n/a	n/a	\$ 36,621,709.25	\$ 14,090,113.10	\$ 10,012,664.93	\$ 9,703,829.44	\$ 16,167,520.80
Operating Cost per Passgr	\$ 1.64	\$ 1.70	\$ 1.70	\$ 1.73	\$ 1.77	\$ 1.81	\$ 1.78	\$ 1.74
Capital Cost per Mile	n/a	n/a	n/a	\$ 12,657,592.59	\$ 1,115,862.07	\$ 1,577,725.12	\$ 973,831.78	\$ 1,895,200.00
Capital Cost per Passgr	n/a	n/a	\$ 0.00	\$ 0.05	\$ 0.01	\$ 0.02	\$ 0.02	\$ 0.02

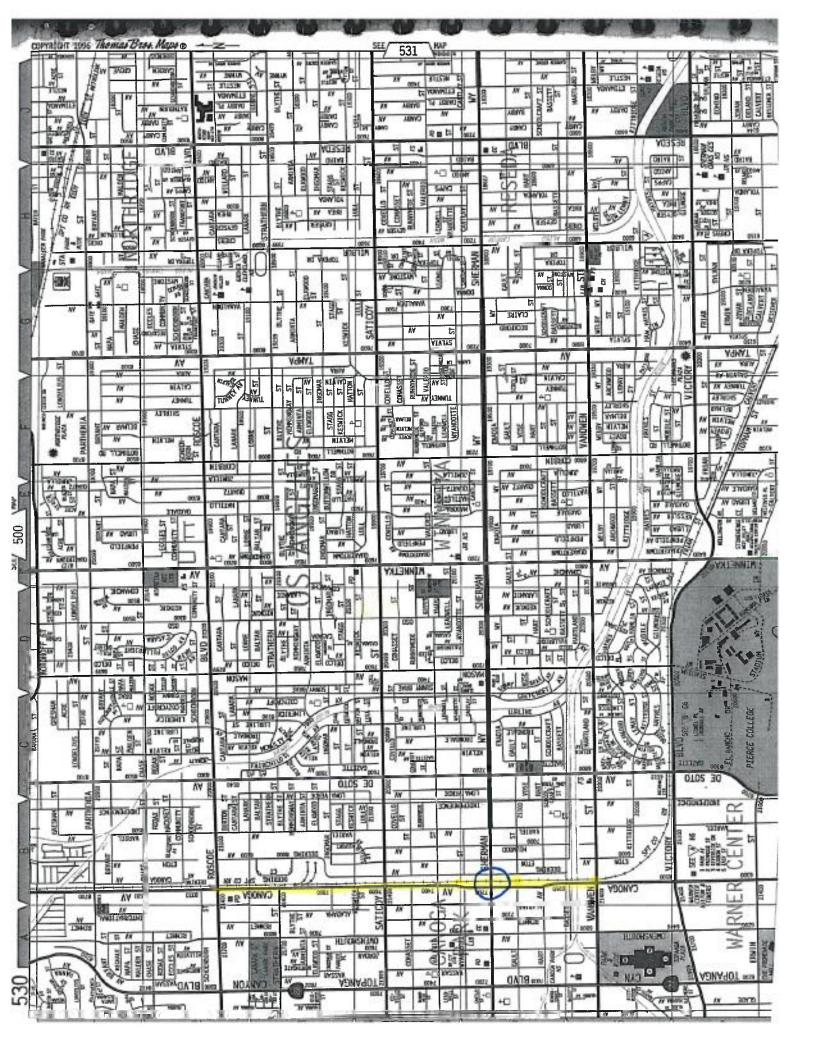
\* Based on ridership for the N/S comidors only.

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# LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY RE: BURBANK SUBDIVISION LINE LANDSCAPE IMPROVEMENTS ALONG CANOGA AVENUE FROM VANOWEN STREET TO ROSCOE BOULEVARD

# RIGHT-OF-WAY MAPS & LEGEND:

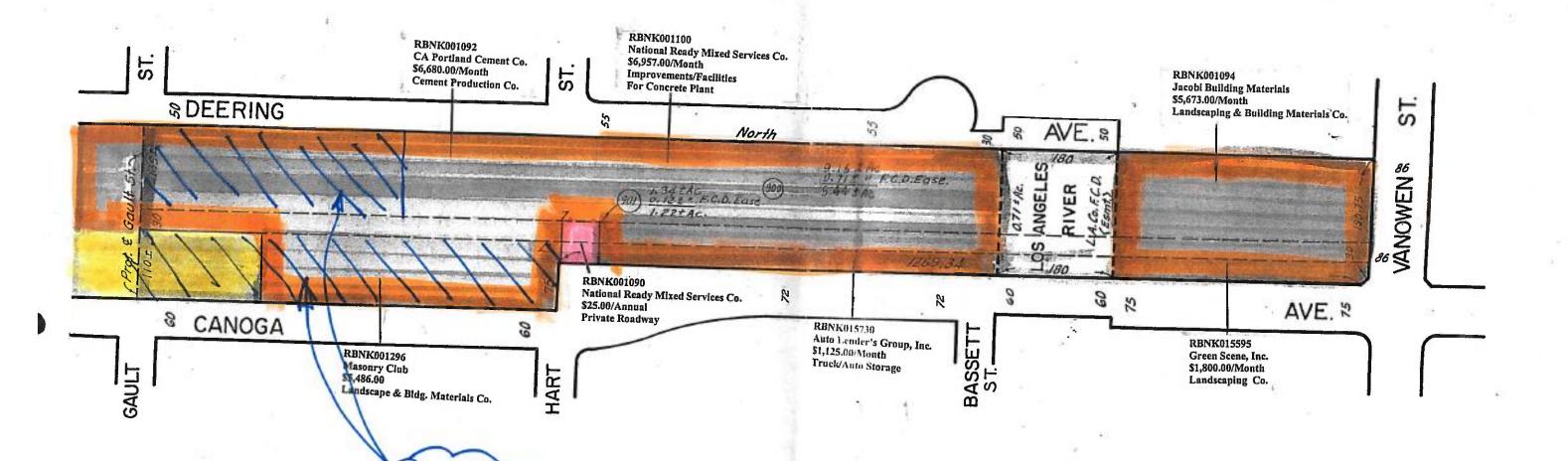
- RIGHT-OF-WAY IDENTIFICATION
- VACANT RIGHT-OF-WAY
- NON-EXCLUSIVE AREA FOR INGRESS/EGRESS
- LACMTA LEASE NOS./LESSEES/RENTS/USES
- NEW STRIP SHOPPING CENTER DEVELOPMENT
- ADJACENT AND SURROUNDING STREETS
- CRA OWNED SITE SLATED FOR PARKING



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REVISI 1-28-6 120513 801010506 072408002001

87072408002001 870903 90082714002001-0. 92102102004001-02



SOUTH 59,550 & ACRES OF RANCHO EX MISSION SAN FERNANDO M.R. 31 - 75

CODE .16

All 900 series parcels on this page are assessed to Los Angeles County Transportation Commission, unless otherwise noted.

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