



Pre-Bid Outreach Meeting

March 11, 2009



Pre-Bid Outreach Meeting

**Ala-580 21.2/30.7 – Widen Roadway and Rehab
Pavement**

Hacienda Drive to Portola Ave

March 11, 2009

All information presented here is an estimate; it is preliminary and subject to change.



Meeting Agenda

- **Welcome** – George Crosby, Small Business Liaison
- **CT Small Business Program** –
George Crosby, Small Business Liaison
Paul Guerrero, Small Business Development Center Representative
- **I-580 Corridor Overview** – Issa Bouri
- **Project Overview** – Issa Bouri
- **Question & Answers** – Issa Bouri and Design Team
- **Networking** –
George Crosby, Contractors network with DBEs and Small Businesses



Caltrans Small Business Program Goals

- **Increase Small Business Certification**
- **Increase Contracting Opportunities**
- **Create Relationships between Prime Contractors and Small Businesses**

- **Register your business today at:**
 - DGS Website

<http://www.pd.dgs.ca.gov/smbus/getcertified.htm>



Caltrans Executive Order S-11-0

“California Department of Transportation will encourage, and whenever possible, increase small business participation, including Disadvantage Business Enterprises (DBE), in federally-assisted highway and transit-related projects”

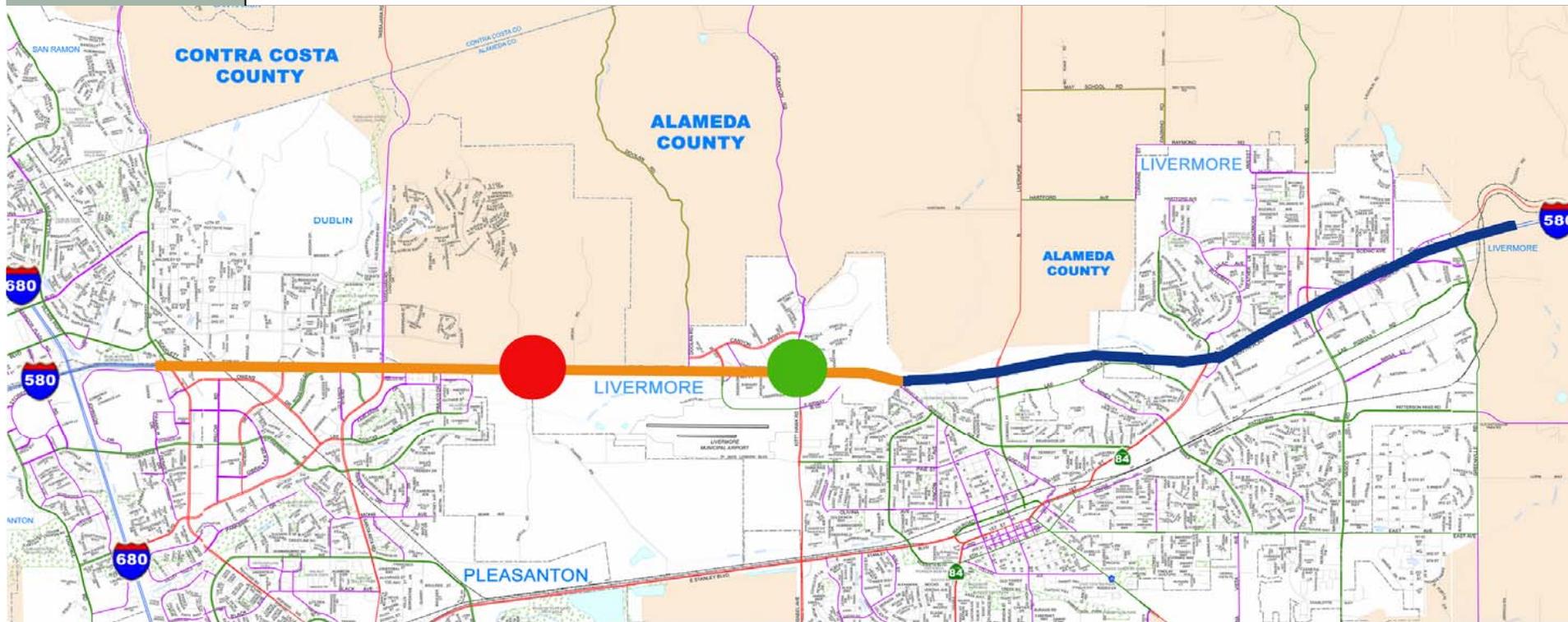
25% Certifies Small Business Enterprise (SBE) goal

13.5% Disadvantage Business Enterprise (DBE) goal

5% Disadvantage Veterans Business Enterprise (DBVE)
goal



Construction Projects on I-580 in Tri-Valley for 2008-2009

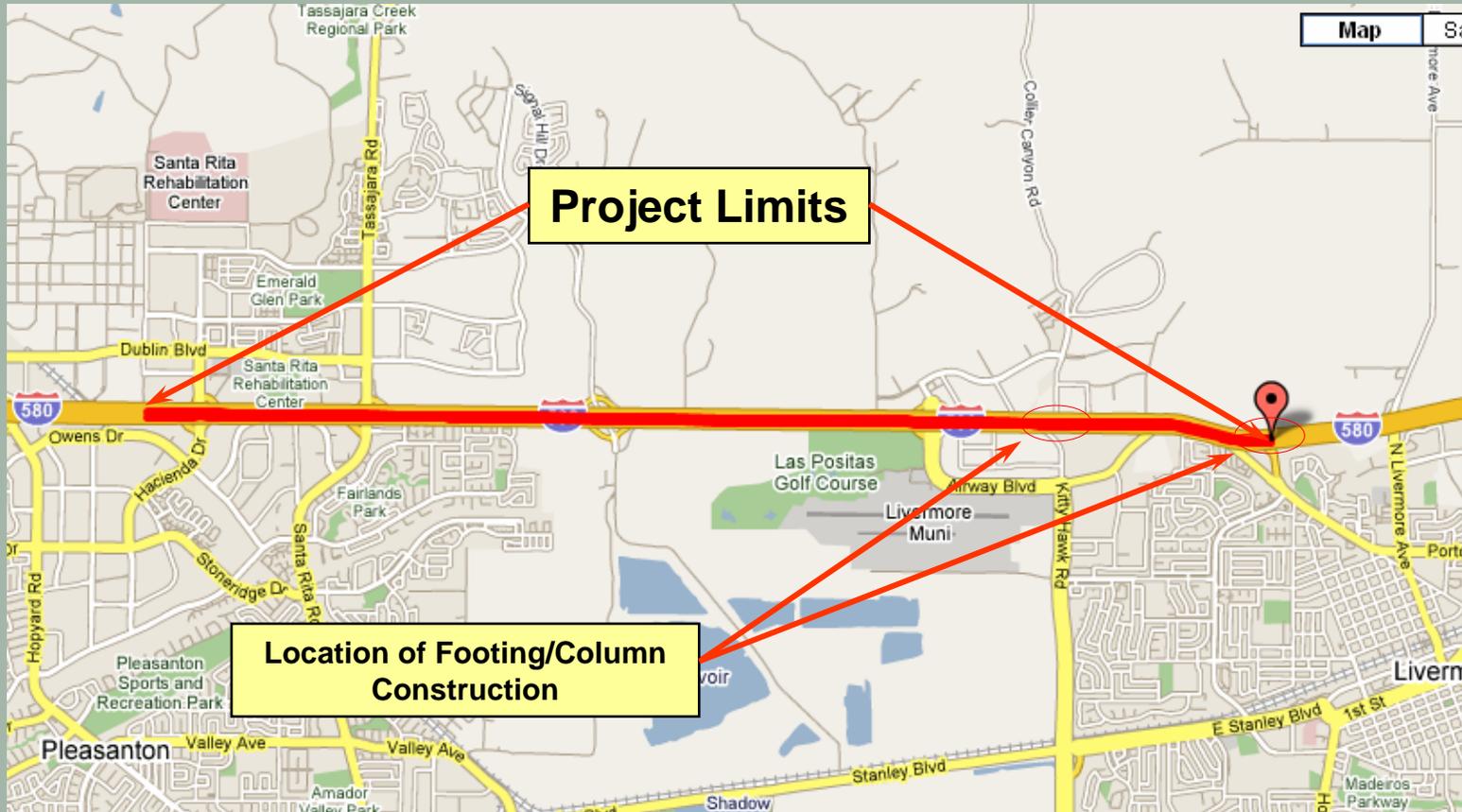


-  EA # 17130 Isabel Ave. Interchange
-  EA # 29083 E/B HOV & Rehab, Western Segment
-  EA # 29084 E/B HOV & Rehab, Eastern Segment
-  EA # 25760 Fallon Road Interchange

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CONSTRUCT EB HOV LANE AND REHAB (Western Segment)



29083 ALA-580 PM 13.2/19.1

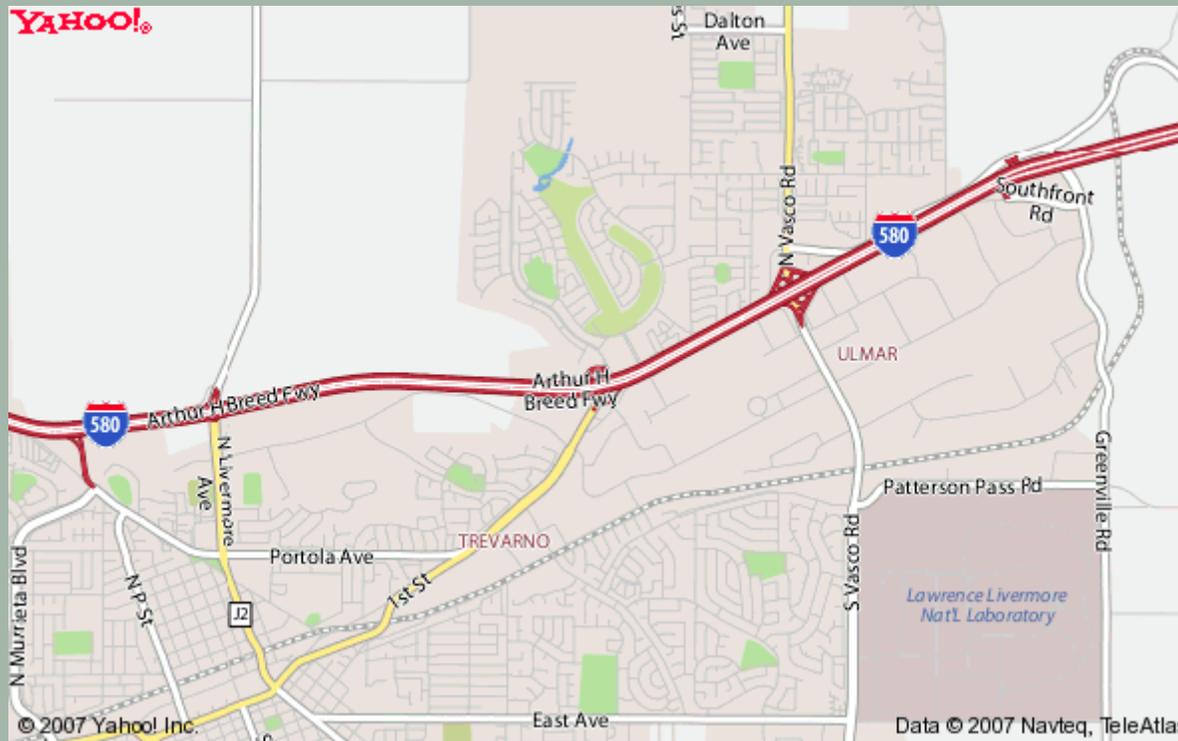
Cost: \$ 52,000,000

Adv: 1/5/09 Bids Open: 3/24/09

note; it is preliminary and subject to change.



CONSTRUCT EB HOV LANE AND REHAB (Eastern Segment)



29084 ALA-580 PM R7.8 – 13.2

Cost: \$ 50,000,000

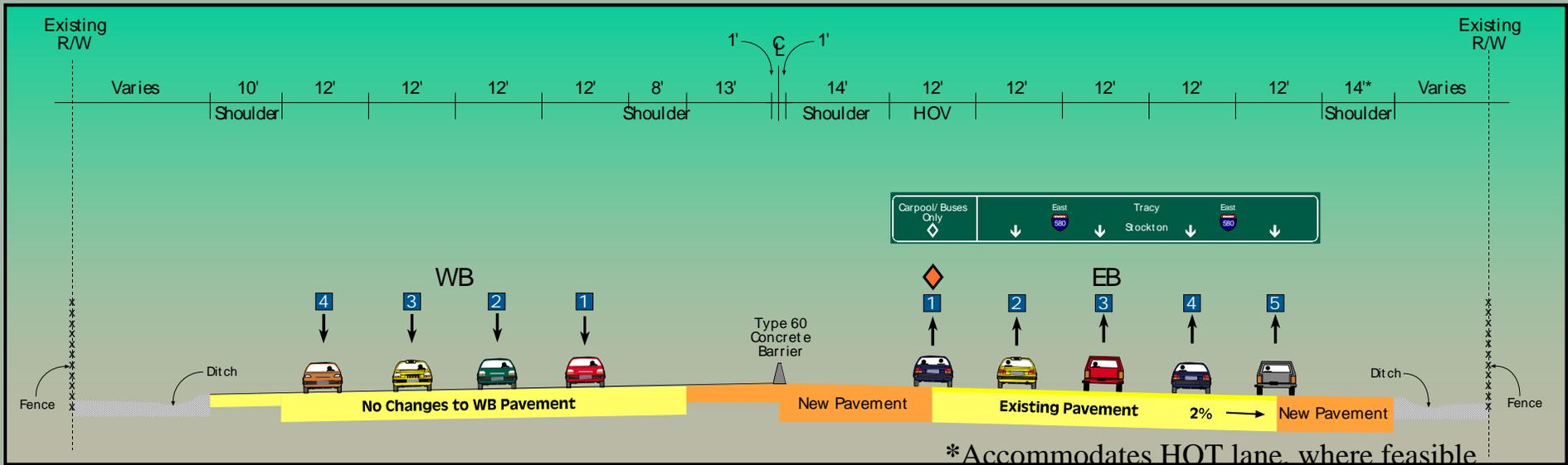
Under Construction

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Caltrans District 4



I-580 EB HOV Lane (Western Segment)

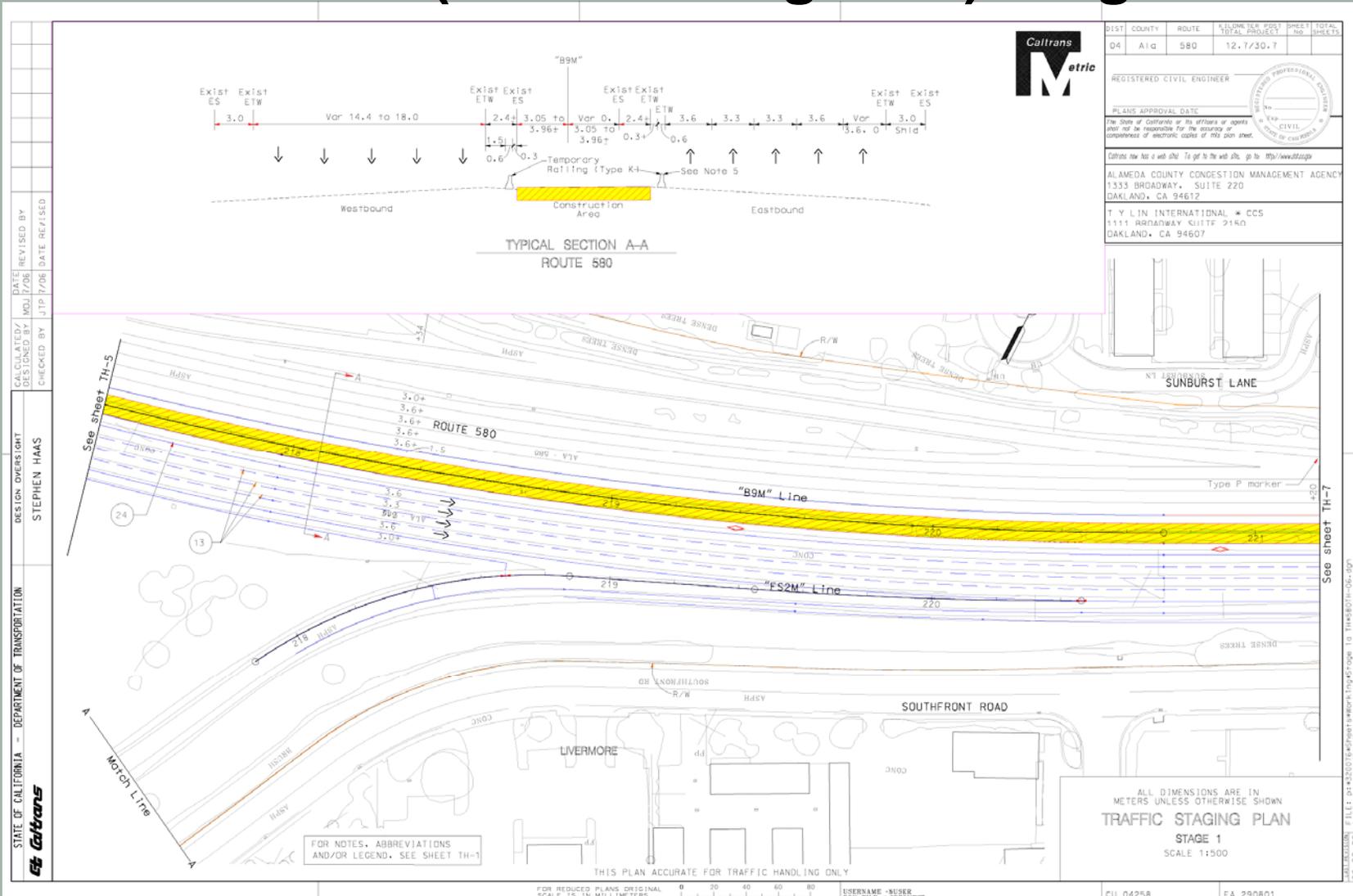


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Caltrans District 4

I-580 EB HOV Lane (Western Segment) Stage 1

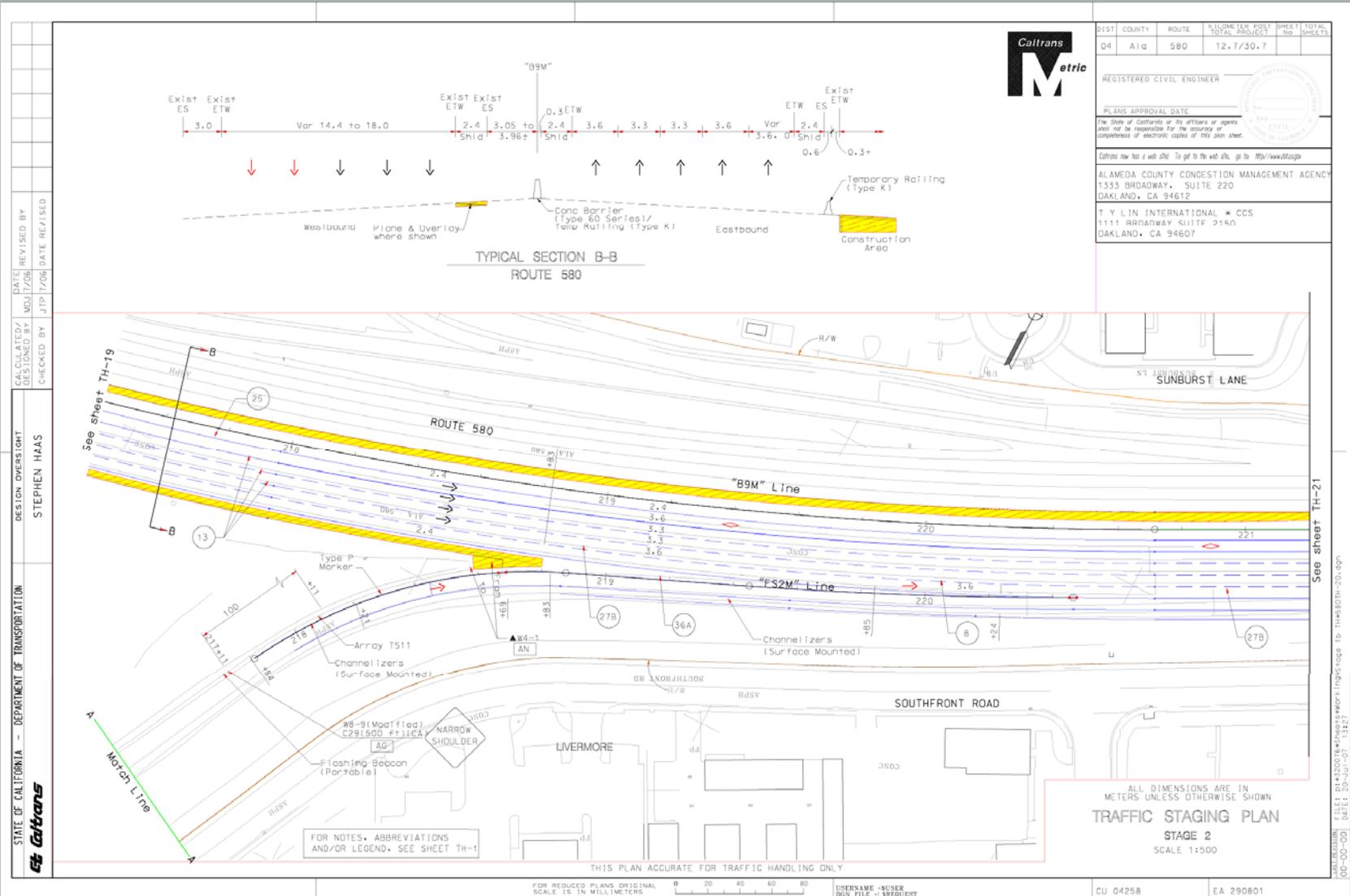


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Caltrans District 4



I-580 EB HOV Lane (Western Segment) Stage 2





I-580 EB HOV Lane (Western Segment) Roadway Work

- **Widen in the Median and to the Outside for 6 miles of HOV Lane and Standard Shoulders**
- **24 Lane Miles of Roadway Rehabilitation**
- **Construct Foundations and Columns for future Isabel and Portola Overcrossings**
- **Crack and Seat PCC Pavement**
- **Overlay Roadway and Shoulders with AC**
- **Install Concrete Barrier (Type 60C)**
- **Improve Drainage**
- **Install Loop Detectors, Lighting, Overhead Sign Structures and TOS Elements**



I-580 EB HOV Lane (Western Segment) Construction Schedule

- **Bid Open**
 - » **March 24, 2009**
- **Begin Construction**
 - » **May 26, 2009 (Estimated)**
- **Total Working Days = 490 days**



I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
"A"	FENCE:		
3	TEMPORARY FENCE (TYPE ESA)	M	370
7	TEMPORARY SILT FENCE	M	3,300
29	REMOVE CHAIN LINK FENCE	M	1,580
145	CHAIN LINK FENCE (TYPE CL-0.9)	M	1,320
147	CHAIN LINK FENCE (TYPE CL-1.8)	M	280
4	TEMPORARY FENCE (WILDLIFE EXCLUSION)	M	500
146	CHAIN LINK FENCE (TYPE CL-1.2, VINYL-CLAD) (MODIFIED)	M	77

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
"B"	TRAFFIC:		
14	CONSTRUCTION AREA SIGNS	LS	1
18	CHANNELIZER (SURFACE MOUNTED)	EA	540
22	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4
26	TEMPORARY CRASH CUSHION MODULE	EA	310
54	REMOVE CRASH CUSHION (SAND FILLED)	EA	14
148	DELINEATOR (CLASS 1)	EA	110

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
149	GUARD RAILING DELINEATOR	EA	45
150	CONCRETE BARRIER MARKER	EA	8
151	OBJECT MARKER	EA	7
152	METAL BEAM GUARD RAILING (WOOD POST)	M	1,470
154	TRANSITION RAILING (TYPE STB)	EA	4
155	TRANSITION RAILING (TYPE WB)	EA	5
156	END ANCHOR ASSEMBLY (TYPE SFT)	EA	7
157	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
171	PAVEMENT MARKER (NON-REFLECTIVE)	EA	11,000
172	PAVEMENT MARKER (RETROREFLECTIVE)	EA	4,830
16	TEMPORARY PAVEMENT STRIPE (TAPE)	M	25,400
17	TEMPORARY TRAFFIC MARKING (TAPE)	M2	18
20	FLASHING BEACON (PORTABLE)	EA	14
21	TEMPORARY PAVEMENT MARKER	EA	18,500

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
166	THERMOPLASTIC PAVEMENT MARKING	M2	660
167	100 MM THERMOPLASTIC TRAFFIC STRIPE	M	28,300
168	200 MM THERMOPLASTIC TRAFFIC STRIPE	M	2,060
169	200 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 3.66 M - 0.92 M)	M	2,030
170	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 5.18 M - 2.14 M)	M	620

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
"C"	ROAD WORK:		
30	REMOVE METAL BEAM GUARD RAILING	M	400
31	REMOVE SINGLE THRIE BEAM BARRIER	M	13,100
32	REMOVE DOUBLE THRIE BEAM BARRIER	M	1,200
43	RECONSTRUCT SINGLE THRIE BEAM BARRIER	M	1,910
51	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	12,400
97	GRIND EXISTING CONCRETE PAVEMENT	M2	2,480

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
"D"	WATER POLLUTION, EROSION AND LANDSCAPING:		
6	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1
59	LEAD COMPLIANCE PLAN	LS	1
70	EROSION CONTROL (TYPE D)	HA	2.5
72	EROSION CONTROL (NETTING)	M2	830
74	FIBER ROLLS	M	2,050

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I-580 EB HOV Lane

Potential Small Business Items of Work

Item No.	Item Description	unit	Estimated Quantity
75	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	3
71	BIOFILTRATION STRIPS	M2	5,260
73	BIOFILTRATION SWALES	M2	740

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I-580 EB HOV Lane

Potential Small Business (Networking)



**Contractors Network with DBEs and
Small Businesses**



I-580 EB HOV Lane Questions?

