

**THE IMPROVEMENTS OF  
SOMERSET AVENUE  
FROM STANTON AVENUE TO REDWOOD ROAD  
CASTRO VALLEY, ALAMRDA COUNTY, CALIFORNIA  
SPECIFICATION NO. 2383**

This addendum is issued by the County of Alameda, Public Works Agency, Construction and Development Services Department, 399 Elmhurst Street, Hayward, CA 94544.

TO ALL PROSPECTIVE BIDDERS for the above project, notice is hereby given that the following changes, modifications, corrections, clarifications, and additions as hereinafter set forth shall apply to the plans and specifications described herein and shall be made part thereof and subject to all requirements as if originally specified or drawn.

**Receipt of this Addendum No. 5 must be acknowledged on the form in the bid proposal in writing.**

**GENERAL**

1. Change Bid Opening Date from Tuesday, March 11, 2025 to Thursday, March 13, 2025. Bid opening time will remain at 2 P.M.
2. Replace Notice to Bidder page N-1 with the attached Notice to Bidder page N-1 (Addendum 5)

**CHANGES TO THE BID BOOK**

1. Replace Bid Book pages BB-8 through BB-15 with the attached Bid Book pages BB-8 (Addendum 5) through BB-15 (Addendum 5).

END OF ADDENDUM NO. 5  
OFFICE OF THE COUNTY ENGINEER

## NOTICE TO BIDDERS

On February 4, 2025, the Board of Supervisors of the County of Alameda approved this invitation for bids to provide all labor, material, equipment, mechanical workmanship, transportation, and services required for work to be performed on:

**THE IMPROVEMENTS OF  
SOMERSET AVENUE  
FROM STANTON AVENUE TO REDWOOD ROAD  
CASTRO VALLEY, ALAMEDA COUNTY, CALIFORNIA**

**GENERAL WORK DESCRIPTION:** The project consists of providing and implementing a traffic control plan; providing construction area signs; providing and implementing water pollution control plan; providing construction site management; sweeping streets; clearing and grubbing; notifying and coordinating with utility companies, schools, churches, businesses, and property owners; construction survey staking; performing roadway excavation and site grading; roadway milling and resurfacing; removing and disposing existing concrete, asphalt concrete, and gravel pathways and driveways; constructing concrete curb, gutter, sidewalk, driveway, pedestrian ramps, and pervious concrete sidewalks; removing tree(s); planting and maintaining new trees and shrubs; adjusting various utilities; reconstructing drainage inlets; replacing street light poles; installing Rectangular Rapid Flashing Beacons (RRFB); upgrading and relocating traffic signal appurtenances; signing and striping; furnishing and applying water; cleaning site; and constructing other related work necessary to complete said project. The project and its construction activities must include Best Management Practices to protect the environment.

**ALLOTTED TIME FOR COMPLETION:** 300 working days.

**LICENSE REQUIREMENT:** The Contractor must have a Class A or C-8 license to submit a bid, as provided in Business & Professions Code section 7028.15. Licensing must be maintained throughout the Contract duration.

**REGISTRATION REQUIREMENT:** To be qualified to bid or to be listed in a bid proposal, all contractors must be registered with the Department of Industrial Relations.

**BIDS DUE:** Tuesday, March ~~14~~ **13**, 2025 at 2:00 p.m., at the Public Works Agency, 951 Turner Ct, Rm 300, Hayward, CA 94545. Bids submitted after this deadline will be rejected. Submissions accepted prior will be publicly open and read immediately following the deadline. Include a bidder's security equal to at least 10 percent of the bid. Direct questions regarding bid (proposal) submission to 510-670-5450.

**PRE-BID MEETING:** There is a **mandatory pre-bid meeting** required for all prime contractors. Interested sub-contractors are invited and encouraged to attend the pre-bid meeting. The pre-bid meeting will be held virtually on Tuesday, February 25, 2025 at 11:00 a.m. The Microsoft Teams link for the pre-bid meeting is <https://bit.ly/acpwa-road>. To participate via telephone, call locally +1 415-915-3950 or (888) 715-8170 (Toll-free); Phone Conference ID: 264 288 948#. **Bid proposals from prime contractors that fail to attend one of these mandatory pre-bid meetings will be rejected.**

Alameda County strongly encourages the participation of disadvantaged/minority/women owned businesses in public works projects and the hiring of apprentices who reside within the County.

For information about the Alameda County Contractor Technical Assistance Program (CTAP), email: CTAP@imwis.com.

**WAGES:** The Contractor and all subcontractors must pay not less than the general prevailing rate of per diem wages to all workers. Copies of the required prevailing rates are on file at the Agency location where bids are due.

No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
44*	<a href="#">§20-3.01B</a> 204036	DEEP WATERING TUBES (4" DIAM. PVC X 3') (INCL. DRAIN ROCK IN TUBE AND CAP)	256	EA	\$	\$
45*	<a href="#">§20-3.01B</a> 204037	GUTTER TO TREE WELL PIPES (3" DIAM. GALVANIZED, WITH PERFORATIONS)	550	LF	\$	\$
46*	<a href="#">§20-5.04B(1)</a>	LANDSCAPE WEED FABRIC BARRIER (5 OZ)	350	SY	\$	\$
47*	<a href="#">§20-3.01B</a>	(PLANTER) GROUND COVER & SHRUBS (1 GALLON) – INCL. TOP SOIL AND PLANTING SOIL	66	EA	\$	\$
48*	<a href="#">§20-3.01B</a>	(PLANTER) GROUND COVER & SHRUBS (5 GALLON) – INCL. TOP SOIL AND PLANTING SOIL	27	EA	\$	\$
49*	<a href="#">§20-3.01B</a>	(PLANTER) COMPOST/SOIL AMENDMENT	20	CY	\$	\$
50*	<a href="#">§20-5.04</a> 205035	(PLANTER) WOOD MULCH	10	CY	\$	\$
51*	<a href="#">§21-2.03C</a> 210110	IMPORTED TOP SOIL (3")	10	CY	\$	\$
52*	<a href="#">§20-5.04</a> 205035	WOOD MULCH (3")	25	CY	\$	\$
53*	<a href="#">§26-1.02B</a> 260203	SOD	500	SY	\$	\$
<del>54</del>	<del>§20-4</del> <del>995200</del>	<del>IRRIGATION WATER SERVICE CHARGES</del>	<del>4</del>	<del>LS</del>	<del>\$ -----</del>	<del>\$ -----</del>
<del>55*</del>	<del>§20-10</del> <del>200000-10</del>	<del>ADJUST/RELOCATE IRRIGATION SYSTEM</del>	<del>300</del>	<del>LF</del>	<del>\$ -----</del>	<del>\$ -----</del>
<b>SUBBASES / BASES</b>						
56*	<a href="#">§26-1.02B</a> 260203	CLASS 2 AGGREGATE BASE (CY)	<del>275</del> <b>775</b>	CY	\$	\$
<b>SURFACINGS AND PAVEMENTS</b>						
57*	<a href="#">§39-2.09</a> 390132-LV	HOT MIX ASPHALT, TYPE A (HMA-LV)	3,900	TON	\$	\$
58*	<a href="#">§39-2.09</a> 390132-LV	HOT MIX ASPHALT, TYPE A (HMA-LV) - DRIVEWAY/WALKWAY AC CONFORM	100	TON	\$	\$

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59*	<a href="#">§39-2.09</a> 390132-LV	HOT MIX ASPHALT, TYPE A (HMA-LV) – AC PLUG	850	TON	\$	\$
60*	<a href="#">§39-3.02</a> 390095-A	REPLACE FAILED SECTIONS OF AC SURFACING & BASE (6" FULL DEPTH HMA-LV)	500	TON	\$	\$
61*	<a href="#">§39-3.04</a> 398200	COLD PLANE ASPHALT CONCRETE PAVEMENT (MINIMUM 2" DEPTH)	22,000	SY	\$	\$
62*	<a href="#">§39-2.01B(9)</a> 390095-A	GEOSYNTHETIC PAVEMENT INTERLAYER (PAVEMENT FABRIC)	22,000	SY	\$	\$
<b>PIPE / DRAINS</b>						
63*	<a href="#">§70-16</a> 703233-s	SIDEWALK DRAIN INLET BOX AND GRATE (SD-527)	2	EA	\$	\$
64*	<a href="#">§70-16</a> 703233-s	SIDEWALK DRAIN INLET BOX (CHRISTY V09 DRAIN BOX AND GRATE)	14	EA	\$	\$
65*	<a href="#">§70-16</a> 703233-s	SIDEWALK (3" DIAM.) DRAIN PIPE (SD-527)	610	LF	\$	\$
66*	<a href="#">§70-16</a> 703233-s	SIDEWALK RECTANGULAR DRAIN (SD-513)	14	LF	\$	\$
67*	<a href="#">§70-16</a> 703233-s	SIDEWALK RECTANGULAR DRAIN (@ #3014 SOMERSET AVE)	10	LF	\$	\$
<b>DRAINAGE FACILITIES</b>						
68	<a href="#">§51</a> 510094-A	DROP INLET WITH TAPER (SD-419) MODIFICATION	1	EA	\$	\$
69*	<a href="#">§51</a> 510094-A	DRAINAGE INLET MODIFICATION (TYPE OL-7)	10	EA	\$	\$
70	<a href="#">§51</a> 510094-A	DRAINAGE INLET MODIFICATION (TYPE OL-7) @ 3406 SOMERSET AVENUE	1	LS	\$	\$
71*	<a href="#">§51</a> 510094-A	DRAINAGE INLET MODIFICATION (TYPE OL-10)	1	EA	\$	\$
72	<a href="#">§71-5</a> 710200	RECONSTRUCT INLET TO NEW GRADE	10	EA	\$	\$

No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
<b>CONCRETE CURBS &amp; SIDEWALKS</b>						
73	<a href="#">§73</a> 730070-A	DETECTABLE WARNING SURFACE (YELLOW)	35	EA	\$	\$
74*	<a href="#">§73</a> 731504-A	MINOR CONCRETE (CURB AND GUTTER, DROP INLET TAPER)	11,000	LF	\$	\$
75	<a href="#">§73</a> 730040-A	MINOR CONCRETE (VALLEY GUTTER)	750	SF	\$	\$
76*	<a href="#">§73</a> 731521-A	(MINOR CONCRETE) SIDEWALK	25,000	SF	\$	\$
77*	<a href="#">§73</a> 731521-P	PERVIOUS CONCRETE (SIDEWALK)	23,000	SF	\$	\$
78*	<a href="#">§73</a> 731516-A	(MINOR CONCRETE) DRIVEWAY (ALL TYPES)	20,500	SF	\$	\$
79*	<a href="#">§73</a> 731623-A	(MINOR CONCRETE) CURB RAMP – CASE A	550	SF	\$	\$
80*	<a href="#">§73</a> 731623-A	(MINOR CONCRETE) CURB RAMP – CASE B	3,050	SF	\$	\$
81*	<a href="#">§73</a> 731623-A	(MINOR CONCRETE) CURB RAMP – CASE C	875	SF	\$	\$
82*	<a href="#">§73</a> 730010-R	(MINOR CONCRETE) RETAINING CURB (6")	125	LF	\$	\$
83*	<a href="#">§73</a> 730010-R	(MINOR CONCRETE) RETAINING CURB (9")	40	LF	\$	\$
84*	<a href="#">§73</a> 730010-R	(MINOR CONCRETE) REINFORCED RETAINING CURB (9" < H < 22") INCLUDES 6" REINFORCED SIDEWALK SECTION	27	SF	\$	\$
85*	<a href="#">§73</a> 731516-B	(MINOR CONCRETE) WALKWAY/SIDEWALK CONFORM	2,400	SF	\$	\$
86*	<a href="#">§73</a> 731516-B	(MINOR CONCRETE) DRIVEWAY CONFORM	10,750	SF	\$	\$
87*	<a href="#">§73</a> 7315xx-C	MISCELLANEOUS DECORATIVE WALKWAY AND DRIVEWAY CONFORM (STAMPED CONCRETE, COLORED CONCRETE, BRICK, PAVER)	1,500	SF	\$	\$

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No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
88*	<a href="#">§73</a>	DRIVEWAY AND WALKWAY/STAIRS CONFORM @ #2755 SOMERSET AVENUE	65	SF	\$	\$
89*	<a href="#">§73</a>	WALKWAY/STAIRS CONFORM @ #2760 SOMERSET AVENUE	10	SF	\$	\$
90*	<a href="#">§73</a>	WALKWAY/STAIRS CONFORM @ #2765 SOMERSET AVENUE	20	SF	\$	\$
91*	<a href="#">§73</a>	WALKWAY/STAIRS CONFORM @ #3014 SOMERSET AVENUE	20	SF	\$	\$
92*	<a href="#">§73</a>	NEW STAIRS AND WALKWAY CONFORM @ #3016 & 3122 SOMERSET AVENUE	30	SF	\$	\$
93*	<a href="#">§73</a>	RECONSTRUCT CROSSWALK BRICK PAVING (SOMERSET AVENUE AND STANTON AVENUE)	500	SF	\$	\$
94*	<a href="#">§73</a> 731516-B	TEMPORARY CONCRETE (UTILITY BLOCKOUT)	1,300	SF	\$	\$
<b>LOCAL INFRASTRUCTURE</b>						
95*	<a href="#">§77</a> 710208-E	ADJUST/SETBACK WATER METER OR MISCELLANEOUS BOX (EBMUD)	120	EA	\$	\$
96*	<a href="#">§77</a> 710220-E	ADJUST WATER VALVE FRAME & COVER (EBMUD)	60	EA	\$	\$
97*	<a href="#">§77</a> 710220-P	ADJUST MANHOLE FRAME & COVER (EBMUD)	10	EA	\$	\$
98*	<a href="#">§77</a>	ADJUST CATHODIC PROTECTION (CP) TEST STATION (EBMUD)	4	EA	\$	\$
99*	<a href="#">§77</a>	ADJUST WATER BLOWOUT (WBO) VALVE AND COVER (EBMUD)	1	EA	\$	\$
100*	<a href="#">§77</a>	ADJUST AIR RELEASE VALVE MANHOLE (EBMUD)	4	EA	\$	\$
101*	<a href="#">§77</a>	ADJUST FIRE HYDRANT (EBMUD)	3	EA	\$	\$

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No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
102*	<a href="#">§77</a> 710214-E	ADJUST WATER AIR VALVE BOX AND COVER (EBMUD)	3	EA	\$	\$
103*	<a href="#">§77</a>	ADJUST SERVICE BOX (PG&E)	5	EA	\$	\$
104*	<a href="#">§77</a>	ADJUST HANDHOLE (PG&E)	1	EA	\$	\$
105*	<a href="#">§77</a> 710214-P	ADJUST GAS VALVE FRAME & COVER (PG&E)	10	EA	\$	\$
106*	<a href="#">§77</a>	ADJUST/SETBACK SERVICE BOX (AT&T)	1	EA	\$	\$
107*	<a href="#">§77</a>	ADJUST HANDHOLE (AT&T)	4	EA	\$	\$
108*	<a href="#">§77</a>	ADJUST/SETBACK SERVICE BOX/VAULT (CABLE)	4	EA	\$	\$
109*	<a href="#">§77</a>	ADJUST MANHOLE FRAME & COVER (CVSD)	20	EA	\$	\$
110*	<a href="#">§77</a> 710192	ADJUST SEWER CLEANOUT TO GRADE	7	EA	\$	\$
111*	<a href="#">§77</a>	RELOCATE SEWER CLEANOUT	6	EA	\$	\$
112*	<a href="#">§71-5</a> 710200	ADJUST MANHOLE FRAME AND COVER TO GRADE	<del>8</del> <b>9</b>	EA	\$	\$
<del>113*</del>	<del><a href="#">§71-5</a> 710200</del>	<del>RELOCATE MANHOLE</del>	<del>4</del>	<del>EA</del>	<del>\$ -----</del>	<del>\$ -----</del>
114*	<a href="#">§77</a> 710208-E	RESET WATER SERVICE	40	EA	\$	\$
115*	<a href="#">§78-2</a> -	ADJUST SURVEY MONUMENT	17	EA	\$	\$
<b>MISCELLANEOUS TRAFFIC CONTROL DEVICES</b>						
116	<a href="#">§81-3.02C</a> 810230	BLUE HYDRANT PAVEMENT MARKER	10	EA	\$	\$

No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
<b>ROADSIDE SIGNS</b>						
117	<a href="#">§56</a> 568062	PEDESTRIAN BARRICADE (WITH SIGNS)	3	EA	\$	\$
118*	<a href="#">§82-3</a> 820840	ROADSIDE SIGN(S) WITH BREAKAWAY POST(S)	20	EA	\$	\$
119*	<a href="#">§82-3</a>	REMOVE ROADSIDE SIGN(S) AND POST AND RE-INSTALL SIGN PANEL(S) ONTO NEW BREAKAWAY POST	13	EA	\$	\$
120*	<a href="#">§82-3</a> 820250	REMOVE, SALVAGE AND RE-INSTALL/RELOCATE SIGN(S) AND POST(S)	32	EA	\$	\$
121*	<a href="#">§82-3</a> 820250	REMOVE AND SALVAGE ROADSIDE SIGN AND POST	3	EA	\$	\$
<b>TRAFFIC STRIPES AND PAVEMENT MARKINGS</b>						
122	<a href="#">§84-9</a> 846030	REMOVE TRAFFIC STRIPES, PAVEMENT MARKINGS, AND PAVEMENT MARKERS	1	LS	\$	\$
123*	<a href="#">§84-2</a> 840516	THERMOPLASTIC PAVEMENT MARKING WORDS (ENHANCED WET NIGHT VISIBILITY)	800	SF	\$	\$
124*	<a href="#">§84-2</a> 840516	THERMOPLASTIC (LADDER) CROSSWALK - ALL WIDTHS AND COLORS (ENHANCED WET NIGHT VISIBILITY)	850	LF	\$	\$
125*	<a href="#">§84-2</a> 840516	THERMOPLASTIC LIMIT LINE (STOP LINE) PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	145	LF	\$	\$
126*	<a href="#">§84-2</a> 840516	THERMOPLASTIC TRIANGULAR YIELD PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	46	LF	\$	\$
127*	<a href="#">§84-2</a> 840515-B	THERMOPLASTIC SHARROW PAVEMENT MARKING (PREFORMED GREEN)	38	EA	\$	\$
128*	<a href="#">§84-2</a> 840516	THERMOPLASTIC TYPE III LEFT ARROW PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	4	EA	\$	\$
129*	<a href="#">§84-2</a> 840502	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) - DETAIL 21	330	LF	\$	\$

No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
130*	<a href="#">§84-2</a> 840502	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) - DETAIL 22 (INCLUDING RETROREFLECTIVE MARKERS)	4,600	LF	\$	\$
131*	<a href="#">§84-2</a> 840502	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) - DETAIL 27B	8,000	LF	\$	\$
132*	<a href="#">§84-2</a> 840502	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) - DETAIL 38 (INCLUDING RETROREFLECTIVE MARKERS)	300	LF	\$	\$
133*	<a href="#">§78-4.03</a> 780433-LF	PAINT CURB (2-COAT) – ALL COLORS	1,550	LF	\$	\$
<b>ELECTRICAL SYSTEMS</b>						
134	<a href="#">§87</a>	STREET LIGHT (TYPE 15)	2	EA	\$	\$
135	<a href="#">§87</a> 870700-M	RECTANGULAR RAPID FLASHING BEACON (RRFB) SYSTEM	6	EA	\$	\$
136	<a href="#">§87</a>	INDUCTIVE LOOP DETECTOR - TYPE E	22	EA	\$	\$
137	<a href="#">§87</a>	INDUCTIVE LOOP DETECTOR - MODIFIED TYPE E	7	EA	\$	\$
138*	<a href="#">§87</a>	ADJUST TRAFFIC SIGNAL BOX	17	EA	\$	\$
139*	<a href="#">§87</a>	RELOCATE TRAFFIC SIGNAL BOX	1	EA	\$	\$
140*	<a href="#">§87</a>	STREET LIGHT PULL BOX (#6)	17	EA	\$	\$
141*	<a href="#">§87</a>	3" SCHEDULE 80 CONDUIT PIPE	3,200	LF	\$	\$
142*	<a href="#">§19-3.02E</a>	SLURRY CEMENT BACKFILL (3" CONDUIT PIPE TRENCH)	105	CY	\$	\$
<b>ELECTRICAL SYSTEMS @ SOMERSET AVENUE/PARSONS AVENUE INTERSECTION</b>						
143	<a href="#">§87</a> 870400-M	TRAFFIC SIGNAL MODIFICATION - SOMERSET AVENUE AND PARSONS AVENUE	1	LS	\$	\$
<b>PROJECT WRAP-UP</b>						
144	<a href="#">§5-1.23B(3)</a>	RECORD DRAWINGS	1	LS	\$	\$

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No.	Sec/Code	Bid Item Description	Qty	Unit	Unit Cost	Total Cost
145	<a href="#">§5-1.36D</a> 050000-B	SURVEY MONUMENT PRESERVATION (POST-CONSTRUCTION)	21	EA	\$	\$
146	<a href="#">§20-4</a> 204099	PLANT ESTABLISHMENT @ BULBOUTS (3-YEARS)	1	LS	\$	\$
147	<a href="#">§20-4</a> 204099	PLANT ESTABLISHMENT – STREET TREES (3-YEARS)	1	LS	\$	\$
148	<a href="#">§22</a> 220101	FINISHING ROADWAY	1	LS	\$	\$
<b>149*</b>		<b><u>RECONSTRUCT CURB</u></b>	<b><u>70</u></b>	<b><u>LE</u></b>	<b><u>\$</u></b>	<b><u>\$</u></b>
<b>150*</b>		<b><u>PLANTER CURB @ BULB OUT</u></b>	<b><u>275</u></b>	<b><u>LE</u></b>	<b><u>\$</u></b>	<b><u>\$</u></b>
<b>151*</b>		<b><u>ARTIFICIAL TURF CONFORM</u></b>	<b><u>500</u></b>	<b><u>SE</u></b>	<b><u>\$</u></b>	<b><u>\$</u></b>
<b>152*</b>		<b><u>LANDSCAPE ROCK/GRAVEL CONFORM</u></b>	<b><u>1,000</u></b>	<b><u>SE</u></b>	<b><u>\$</u></b>	<b><u>\$</u></b>
<b>153</b>		<b><u>TEMPORARY VIDEO DETECTION SYSTEM (ALL SIGNALIZED INTERSECTIONS)</u></b>	<b><u>1</u></b>	<b><u>LS</u></b>	<b><u>\$</u></b>	<b><u>\$</u></b>

\*Contingent item under section 2-1.09B

**Total Bid:** \_\_\_\_\_ **Dollars \$** \_\_\_\_\_  
(in words)

The prices bid include all State, Federal, and other taxes applicable to the project.

The prices bid include furnishing the resources and activities required to complete the work. Payment is full compensation for furnishing the resources and activities as described under section [9-1.03](#).

Links to section numbers are provided for convenience only. Specifications found under the referenced sections are not the only specification that apply to the Bid Item as described under section [1-1.01](#).

Most bid Item codes (without the hyphenated suffix) and descriptions are similar to, but not necessarily the same as, Caltrans Standard Bid Item codes and descriptions. This information when queried at the following webpage may be useful for estimating costs: <http://sv08data.dot.ca.gov/contractcost>