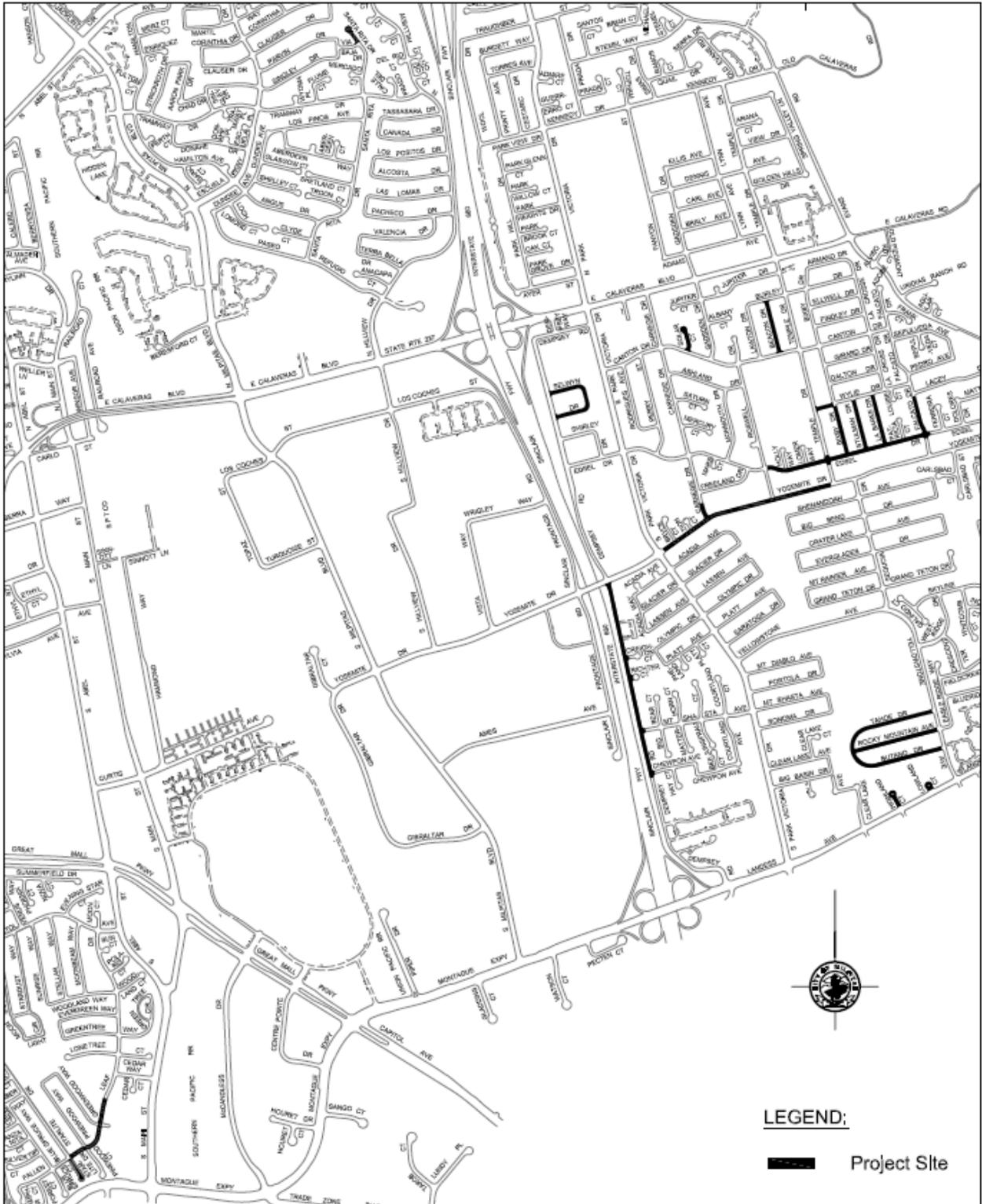


# CITY OF MILPITAS

## 2007 STREET RESURFACING PROJECT

### PROJECT NO. 4236

### LOCATION MAP



# CITY OF MILPITAS

## 2007 STREET RESURFACING PROJECT

### PROJECT 4236

**GENERAL NOTES:**

- PUBLIC SAFETY AND CONVENIENCE:**
- ALL MATERIAL AND WORKMANSHIP SHALL FULLY CONFORM WITH THE SPECIFICATIONS, STANDARDS AND ORDINANCES OF THE CITY OF MILPITAS AND THE STATE STANDARD SPECIFICATIONS DATED JULY 2002. STANDARD DRAWINGS AND DETAILS ARE AVAILABLE AT THE ENGINEERING DEPARTMENT, 408-506-3300.
  - PUBLIC WORK INSPECTION SHALL BE NOTIFIED 48 HOURS PRIOR TO THE START OF ANY WORK BY THE CONTRACTOR OR SUBCONTRACTORS, 408-506-2844.
  - CONTRACTORS SHALL PROVIDE APPROPRIATE TRAFFIC CONTROL INCLUDING FLAG PERSONS PER SPECIFICATIONS AND SHALL SUBMIT A TRAFFIC CONTROL PLAN SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO THE START OF WORK. THE CITY RESERVES THE RIGHT TO REQUIRE MODIFICATIONS TO THE APPROVED PLAN IN THE FIELD.
  - ALL EXISTING UTILITIES AND IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE CITY ENGINEER, AT CONTRACTOR'S SOLE EXPENSE.
  - SAFETY MEASURES: AT ALL TIMES THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING TRAFFIC, PUBLIC SAFETY, WORKER SAFETY AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT JUST DURING NORMAL WORKING HOURS, INCLUDING ALL NIGHT WORK. THE CONTRACTOR SHALL MAINTAIN CONTINUOUS SAFETY REVIEWS OF THE CONDITIONS, WHATEVER THE CONTRACTOR'S OPERATIONS CREATE A CONDITION HAZARDOUS TO THE TRAFFIC OR PUBLIC. CONTRACTORS SHALL FURNISH, INSTALL AND MAINTAIN APPROPRIATE TRAFFIC SAFETY DEVICES AND SIGNAGE TO PREVENT ACCIDENTS OR DAMAGE OR INJURY TO THE PUBLIC.
  - CONTRACTOR SHALL NOTIFY MILPITAS SCHOOL DISTRICT, ALL TRANSPORTATION COMPANIES AND EMERGENCY SERVICES OF PAVING SCHEDULE TO ALLOW FOR TRAFFIC CONTROL AND PAVING OPERATIONS. CONTRACTOR SHALL FURNISH PAVING NUMBERS AND REQUIREMENTS. CONTRACTOR SHALL MAINTAIN PAVING OPERATIONS WITH SCHOOL, DISTRICT AND CITY.
  - CONTRACTORS SHALL PROVIDE ALL BUSINESSES AND RESIDENCES ADVANCE REQUIREMENTS REGARDING DISRUPTIONS IN ACCORDANCE WITH SPECIFICATIONS.
  - CONTRACTOR SHALL MAINTAIN THE PROJECT SITES IN A NEAT AND PROFESSIONAL CONDITION AT ALL TIMES. CONTRACTOR SHALL REMOVE ALL DEBRIS AND EQUIPMENT AT THE END OF EACH WORKING DAY.
  - CONTRACTOR SHALL SCHEDULE THE WORK SO THAT PARKING IS NOT RESTRICTED FOR ANY TWO ADJACENT STREETS.
  - CONTRACTOR SHALL CONFORM TO ALL APPLICABLE OCCUPATIONAL SAFETY AND HEALTH STANDARDS AND REGULATIONS BY THE CITY, COUNTY AND STATE.

**INDEX SHEET**

1	TITLE INDEX SHEET
2	THREE DR., ROYCE HOUGHTON DR., BRIDGE DR.
3	BEACON DR., SOLAR CT., CHAMBER DR., HENRI 4 <sup>th</sup> CT., LOMA BLVD.
4	WYDE DR., SHYR DR., STUBBINS DR., LA BARRE DR., HAINES CT., FACULTO DR.
5	STANFORD DR., FALLEN LEAF DR.
6	SHAWANITA DR.
7	YOGURT DR.
8	BELVIEW DR.
9	EGGEL DR. (Add Avenue 1)
10	CHERRY RD. AND AVENUE 21
11	STIMPING PLACE DR., BOOBY WOODMAN DR., BURNING DR.
12	STIMPING BEACON DR., SOLAR CT., CHAMBER DR., HENRI 4 <sup>th</sup> CT., LOMA BLVD.
13	STIMPING WYDE DR., SHYR DR., STUBBINS DR., LA BARRE DR., HAINES CT., FACULTO DR.
14	STIMPING STANFORD DR., FALLEN LEAF DR., SHAWANITA DR.
15	STIMPING STANFORD DR.
16	STIMPING SHAWANITA DR.
17	STIMPING YOGURT DR. (Add Avenue 1)
18	STIMPING STIMPING DR. (Add Avenue 2)
19	DETAIL SHEET 1
20	STIMPING DETAIL SHEET
21	BLUESPRINT FOR A CLEAN BAY



**CONSTRUCTION OPERATIONS:**

- IF SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY ALL UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION TO FIELD LOCATE AND MARK ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A REFERENCE NUMBER, ANY ADDED COST ON THE PART OF THE CONTRACTOR AS A RESULT OF THE ACTUAL PLANS OF EXISTING UTILITIES BEING DIFFERENT FROM THOSE SHOWN ON THE PLANS SHALL BE BORNE BY THE CONTRACTOR AND ASSESSED INCLUDED IN THE CONTRACT UNIT PRICE.
- HAUL ROUTES SHALL BE ONLY ON THOSE STREETS AS PRE-APPROVED BY THE CITY ENGINEER.
- ALL SURVEY INSTRUMENTATIONS SHALL BE PROTECTED AND PRESERVED IN PLACE. ANY DISTURBED OR COVERED INSTRUMENTS SHALL BE RESET BY A REGISTERED CIVIL ENGINEER OR LAND SURVEYOR AT THE DIRECTION OF THE CITY ENGINEER.
- CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF SECTION D-04, "SOUND ORDINANCE. THE CONTRACTOR SHALL NOT ENGAGE OR PERMIT OTHERS TO ENGAGE IN ANY CONSTRUCTION RELATED OPERATIONS INCLUDING DELIVERY OF MATERIALS AND/OR EQUIPMENT TO OR FROM THE CONSTRUCTION SITE EXCEPT WITHIN THE HOURS OF 7:00 AM TO 7:00 PM ON WEEKDAYS AND WEEKENDS. NO CONSTRUCTION SHALL BE PERMITTED ON ANY DAY OTHER THAN THOSE SPECIFIED IN THE INTERFERENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY.
- CONTRACTOR SHALL COMPLY WITH THE CITY'S NON-POINT SOURCE POLLUTION BEST MANAGEMENT PRACTICES (BMP) FOR THIS PROJECT.
- ALL PAINT THICKNESS SHALL BE A MINIMUM OF 1/16 INCHES. STRIPING PAINT FOR CITY STREETS SHALL BE AS FOLLOWS ON APPROVED EQUALS: TOP COAT SHALL BE YELLOW, 100% SOLIDS WATER BASE WHITE, WITH CLASS BEADS. THE CONTRACTOR SHALL USE THE CITY'S STANDARD STENCILS, COORDINATE PICKUP BY CALLING (408) 506-2844, 48 HRS AHEAD OF TIME FOR PICKUP.
- CONTRACTOR SHALL SUBMIT AND OBTAIN FAVORABLE REVIEW BY THE ENGINEER OF PLAN, TRAFFIC CONTROL PLAN AND SUBMITTALS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS, PRIOR TO BEGINNING ANY WORK WITHIN THE CONSTRUCTION SITE.
- CONTRACTOR SHALL MEET WITH PROJECT INSPECTOR AND SIGN OFF ON QUANTITIES WITHIN 48 HOURS OF COMPLETING EACH SECTEM.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES AND SHALL OBTAIN AN APPROVED CHANGE ORDER PRIOR TO EXCEEDING ESTIMATED QUANTITIES.
- CONTRACTOR MUST NOTIFY CITY INSPECTOR AFTER CANT-RACKING AND OBTAIN APPROVAL PRIOR TO THE FINAL STRIPING.
- THERE WILL BE NO OVERNIGHT STREET CLOSURES. CONTRACTOR MUST MAKE PROVISIONS TO ALLOW FOR THROUGH TRAFFIC AND ACCESS TO ALL DRIVEWAYS, DRIVEWAYS AND SIDEWALKS ACCORDINGLY AND NOT REMOVE ANY LARGER AREAS THAN CAN BE CONSTRUCTED AND RECOVERED IN A GIVEN DAY.
- THE ASPHALT OVERLAY OR ANY AREA REQUIRING TRANSITION AT THE END OF THE CONSTRUCTION SHALL BE TWENTY FEET UNLESS OTHERWISE NOTED ON THE PLANS OR IN THE SPECIFICATIONS.
- CONTRACTOR SHALL SWEEP ALL SIDEWALKS AND STREETS IN THE MILL AREAS PREPARED AREAS SHALL BE SWEEP CLEAN AT THE END OF EACH DAY.
- LONGITUDINAL JOINTS BETWEEN PARALLEL PAVEMENT RUNS SHALL OCCUR WITHIN ONE FOOT OF LANE LINES OR CENTER OF THE LANES.
- ALL MANHOLE AND WATER VALVE FRAMES AND COVERS SHALL BE RAISED TO GRADE. IF CONTRACTOR AFTER OVERLAY, AS SOON AS POSSIBLE FOR EMERGENCY ACCESS, IF STRUCTURALLY UNSOUND MANHOLE FRAMES AND COVERS ARE FOUND, CONTRACTOR SHALL REPLACE WITH NEW FRAMES AND COVERS. SEE CITY STANDARD SPECIFICATIONS 220 AND 702.
- CONTRACTOR SHALL REMOVE AND RECONSTRUCT AREAS OF PAVEMENT FAILURES AS MARKED IN THE FIELD. ANY ADJACENT TO REMOVAL AREAS SHALL NOT BE LIFTED OR DISTURBED DURING ANY PHASE OF THE REMOVAL OR OVERLAY.
- CONTRACTOR SHALL COULD WILL, MINIMUM 6" WIDE, X 1.5" DEEP, ALL AREAS WHERE THE EDGE OF PAVEMENT IS ADJACENT TO CONCRETE FACILITIES SUCH AS GUTTERS, CURBS, OUTTERS, AND DITCH BASINS, ETC. EXCEPT AS OTHERWISE SHOWN IN PLANS.
- CONTRACTORS SHALL CONSTRUCT PAVEMENT MARKINGS AS DESCRIBED IN THE PLANS AND SPECIFICATIONS.
- ALL A.C. RECONSTRUCTION AREA SHALL CONFORM TO TYPICAL DETAIL 5 (SHEET 19).

**TITLE SHEET  
INDEX SHEET**



**CITY OF MILPITAS**  
2007 STREET RESURFACING PROJECT  
PROJECT #4236

APPROVED FOR RECORD BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_ DATE: \_\_\_\_\_

Record Drawings		Revisions	
Project Engineer:	Date:	Drawn By:	Checked By: