

CITY OF MILPITAS STREET SLURRY SEAL 2009

CIP NO. 8194
APRIL 2009

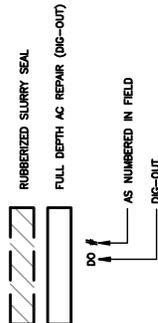
GENERAL NOTES

1. ALL MATERIALS AND WORKMANSHIP SHALL FULLY CONFORM WITH THE SPECIFICATIONS, STANDARDS AND ORDINANCES OF THE CITY OF MILPITAS. STANDARD DRAWINGS AND DETAILS ARE AVAILABLE AT THE ENGINEERING DEPARTMENT, 408-586-3300.
2. PUBLIC WORKS INSPECTION SHALL BE NOTIFIED 48 HOURS PRIOR TO THE START OF ANY WORK BY THE CONTRACTOR OR SUBCONTRACTORS, 408-586-2884.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES. CONTACT UNDERGROUND SERVICE ALERT AT 811 AND OBTAIN A REFERENCE NUMBER. ANY ADDED COST ON THE PART OF THE CONTRACTOR AS A RESULT OF THE ACTUAL LOCATIONS OF EXISTING UTILITIES BEING DIFFERENT FROM THOSE SHOWN ON THE PLANS SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT UNIT PRICE.
4. ALL QUANTITIES AND PAY ITEMS ARE AND WILL BE BASED ON ACTUAL FIELD MEASUREMENTS. ALL LOCATIONS OF IRON AND TRAFFIC LOOPS ON PLANS ARE APPROXIMATE AND SHOULD BE FIELD LOCATED PRIOR TO SLURRY SEAL.
5. CONTRACTOR SHALL PROVIDE ADEQUATE TRAFFIC CONTROLS 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.
6. 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.
7. SAFETY MEASURES: AT ALL TIMES THE CONTRACTOR SHALL BE SALESY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING PUBLIC SAFETY, WORKER SAFETY AND PROPERTY. (THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT JUST DURING NORMAL WORKING HOURS) AND FOR ALL NECESSARY INDEPENDENT ENGINEERING CONSULTANTS. THIS SITE REVIEW IS NOT INTENDED TO INCLUDE REVIEW OF THE AGENCY OF THE CONTRACTOR'S SAFETY MEASURES.
8. CONTRACTOR SHALL NOTIFY MILPITAS SCHOOL DISTRICT, ALL TRANSPORTATION COMPANIES AND EMERGENCY SERVICES OF ANY WORK SCHEDULED TO ALLOW COORDINATION. SEE SPECIFICATIONS, SECTION E-01 FOR LISTINGS, PHONE NUMBERS AND REQUIREMENTS.
9. HAUL ROUTES SHALL BE ONLY ON THOSE STREETS AS PRE-APPROVED BY THE CITY ENGINEER.
10. ALL SURVEY MONUMENTATIONS SHALL BE PROTECTED AND PERPETUATED IN PLACE. ANY DISTURBED OR COVERED MONUMENTS SHALL BE RESET BY A REGISTERED CIVIL ENGINEER OR LAND SURVEYOR AT THE DIRECTION OF THE CITY ENGINEER.
11. CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF SECTION C-29, "SOUND CONTROL", OF THE PROJECT SPECIFICATIONS. FURTHER, BY CITY OF MILPITAS ORDINANCE, THE CONTRACTOR SHALL NOT ENGAGE OR PERMIT OTHERS TO CONDUCT ANY CONSTRUCTION OR MAINTENANCE WORKS DURING THE HOURS OF 7:00 AM TO 7:00 PM ON WEEKDAYS AND WEEKENDS. NO CONSTRUCTION IS PERMITTED ON THE FOLLOWING HOLIDAYS: NEW YEAR'S DAY, MARTIN LUTHER KING BIRTHDAY, PRESIDENTS DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, VETERANS DAY, THANKSGIVING DAY, DAY AFTER THANKSGIVING, DAY BEFORE CHRISTMAS, AND CHRISTMAS DAY.
12. CONTRACTOR SHALL COMPLY WITH THE CITY'S NON-POINT SOURCE POLLUTION PREVENTION ORDINANCE AND THE STORM WATER POLLUTION PREVENTION PLAN BEST MANAGEMENT PRACTICES (BMP) FOR THIS PROJECT.
13. ALL PAINT THICKNESS SHALL BE A MINIMUM OF 15 MILS OF THICKNESS. STRIPING PAINT FOR CITY STREETS SHALL BE AS FOLLOWS OR APPROVED EQUALS: TMT PATHWAY #287747 WATER BASE BLACK, TMT PATHWAY #287845 WATER BASE YELLOW, TMT PATHWAY #287545 WATER BASE WHITE, WITH GLASS BEADS. THE CONTRACTOR SHALL USE THE CITY'S STANDARD STENCILS. COORDINATE PICK-UP THROUGH THE CITY PROJECT MANAGER.
14. CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE TO THE ENGINEER (AND UPDATE AS REQUIRED PER SPECIFICATIONS) FOR APPROVAL AT LEAST 10 DAYS PRIOR TO BEGINNING ANY WORK WITHIN THE CONSTRUCTION SITE.
15. CONTRACTOR SHALL MEET WITH PROJECT INSPECTOR AND SIGN OFF ON QUANTITIES WITHIN 48 HOURS OF COMPLETING EACH SEGMENT.
16. CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES AND SHALL OBTAIN AN APPROVED CHANGE ORDER PRIOR TO EXCEEDING ESTIMATED QUANTITIES.
17. ALL RESPONSIBLE CONTRACTOR REPRESENTATIVES WILL BE REQUIRED TO ATTEND A PRE-CONSTRUCTION MEETING WHICH WILL BE SCHEDULED BY THE CITY PRIOR TO THE COMMENCEMENT OF ANY WORK.
18. CONTRACTOR MUST NOTIFY CITY INSPECTOR AFTER CAT-TRACKING AND OBTAIN APPROVAL PRIOR TO THE FINAL STRIPING.
19. THERE WILL BE NO TOTAL OR OVERNIGHT STREET CLOSURES. CONTRACTOR MUST MAKE PROVISIONS TO ALLOW FOR THROUGH TRAFFIC AND ACCESS TO ALL DRIVEWAYS. CONTRACTOR MUST STAGE ACCORDINGLY AND NOT REMOVE ANY LARGER AREAS THAN CAN BE CONSTRUCTED AND REOPENED IN A GIVEN DAY.
20. CONTRACTOR SHALL MAINTAIN THE PROJECT SITES IN A NEAT AND PROFESSIONAL CONDITION AT ALL TIMES. CONTRACTOR SHALL NOT STORE MATERIALS ON PUBLIC ROADWAYS OVERNIGHT. CONTRACTOR SHALL REMOVE ALL DEBRIS AND EQUIPMENT AT THE END OF EACH WORKING DAY.
21. CONTRACTOR SHALL SCHEDULE THE WORK SO THAT PARKING IS NOT RESTRICTED FOR ANY TWO CONNECTING (LOOPED) STREETS.



VICINITY MAP
NO SCALE

LEGEND



INDEX OF SHEETS

SHEET NO.	DRAWING NO.	DESCRIPTION
1	T-01	TITLE SHEET
2	D-01	DETAIL SHEET
3	P-01	N. RESURFACING PLAINS
4	P-02	N. PARK VICTORIA DRIVE
5	P-03	KENNEDY DRIVE
6	P-04	KENNEDY DRIVE AND OLD EWING ROAD
7	P-05	STEDMAN WAY, SHAW DRIVE, AND SANTOS COURT
8	P-06	QUAL DR., BRAN CT., RAMOS CT., MICHAEL ST., AND SERPA DR
9	P-07	LANE AVENUE, GOLDEN HILLS DRIVE, FAIR HILL DR. AND DENNIS AVE
10	P-08	LANE AVENUE, GOLDEN HILLS DRIVE, FAIR HILL DR. AND DENNIS AVE
11	P-09	COUNTRY CLUB DRIVE
12	P-10	COUNTRY CLUB DRIVE
13	P-11	N. PARK VICTORIA DRIVE
14	ST-01	N. PARK VICTORIA DRIVE
15	ST-02	KENNEDY DRIVE
16	ST-03	KENNEDY DRIVE
17	ST-04	KENNEDY DRIVE
18	ST-05	KENNEDY DRIVE

ABBREVIATIONS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AS	ASPHALT BASE	P-UE	PUBLIC UTILITY EASEMENT
BOW	BACK OF WALK	RCP	REINFORCED CONCRETE PIPE
C&G	CURB AND GUTTER	R/W	RIGHT OF WAY
DIAM	DRAINAGE	SD	STORM DRAIN
DO	DIG-OUT	S.D.E.	STORM DRAIN EASEMENT
DR	DRAINAGE	SDMH	STORM DRAIN MANHOLE
EDY	EDGE OF DRIVE	SH	SHEET
EDY	EDGE OF PAVEMENT	SH	SHEET
EXIST	EXISTING CURB	SPECS	SPECIFICATIONS
FL	FINISH GRADE	SSCO	SANITARY SEWER
FL	FINISH GRADE	SSSM	SANITARY SEWER
IN	INSET GUTTER	ST	STREET
MAX	MAXIMUM	STD	STANDARD
MH	MANHOLE	SW	SEWER
MON	MONUMENT	TOP	TOP OF CURB
N.T.S.	NOT TO SCALE	TOP	TOP OF WATER
P.S.S.A.	PORTLAND CEMENT CONCRETE	WM	WATER METER
	PUBLIC SERVICE BASEMENT		

TWO WORKING DAYS BEFORE YOU DIG
CALL USA TOLL FREE
811

CITY OF MILPITAS
ENGINEERING

STREET SLURRY SEAL 2009
CIP No. 8194

PROJECT NO. 091-4882-01	DRAWING NO. T-01	DATE: _____	DATE: _____
EA No. _____	DATE: _____	DATE: _____	DATE: _____
RECOMMENDED FOR BIDDING BY: Name, Title & Department James O. Rodriguez, Traffic Engineer		RECOMMENDED FOR BIDDING BY: Name, Title & Department City Engineer, Public Works Director/City Engineer	

RA7

Street	Segment
Adam Avenue	Gadsden Drive to Temple Drive
Arana Court	Temple Drive to East End of Street
Brian Court	Michael Street to West End of Street
Calaveras Ridge Drive	Country Club Drive to South End of Street
Calle Oriente	Park Victoria Drive to East End of Street
Camarillo Court	Country Club Drive to North End of Street
Cervantez Court	Country Club Drive to North End of Street
Country Club Drive	N. Park Victoria Drive to East End of Street
Dennis Avenue	Temple Drive to East End of Street
Evans Road	N. Park Victoria Drive to Calle Oriente
Fair Hill Drive	Temple Drive to Spring Valley Lane
Gadsden Avenue	Adams Avenue to Ellis Avenue
Golden Hills Drive	Temple Drive to Spring Valley Lane
Kennedy Drive	Park Victoria Drive to Evans Road
Lynn Avenue	Adam Avenue to Kennedy Drive
Michael Court	Michael Street to West End of Street
Michael Street	Brian Court to Evans Road
North Park Victoria Drive	Calaveras Boulevard to Jacklin Road
Old Evans Road	Kennedy Drive to Serpa Drive
Prada Court	Prada Drive to East End of Street
Prada Drive	Kennedy Drive to Traughber Street
Quail Drive	Simas Drive to East End of Street
Ramos Court	Quail Drive to North End of Street
Santos Court	Stemel Way to North End of Street
Serpa Drive	Quail Drive to Old Evans Road
Simas Drive	Kennedy Drive to Stemel Way
Spring Valley Lane	Golden Hills Drive to Fair Hill Drive
Stemel Court	Stemel Way to North End of Street
Stemel Way	Prada Drive to Evans Road
Temple Drive	Calaveras Boulevard to Kennedy Drive
Traughber Street	Park Victoria Drive to East End of Street
View Drive	Temple Drive to Spring Valley Lane