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CITY OF MILPITAS
2004 STREET RESURFACING PROJECT
PROJECT 4182

GENERAL NOTES:

1. 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 DEPARTMENT OF PUBLIC WORKS ENGINEERING, 408-586-3300.

2. PUBLIC WORKS INSPECTION SHALL BE NOTIFIED 48 HOURS PRIOR TO THE START OF ANY WORK BY THE CONTRACTOR OR SUBCONTRACTORS, 408-586-2894.

3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES 48 HOURS PRIOR TO CONSTRUCTION TO FIELD LOCATE UTILITIES, CONTACT UNDERGROUND SERVICE ALERT AT 800-642-2444. 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. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 800-454-2444 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES AND OBTAIN A REFERENCE NUMBER.

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 OVERLAY.

5. CONTRACTOR SHALL PROVIDE ADEQUATE TRAFFIC CONTROLS INCLUDING FLAGPERSONS 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 SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF PERSONS AND PROPERTY, (THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT JUST DURING NORMAL WORKING HOURS) AND FOR ALL NECESSARY INDEPENDENT ENGINEERING REVIEWS OF THE CONDITIONS. THE ENGINEER'S JOB SITE REVIEW IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES.

8. CONTRACTOR SHALL NOTIFY ALL TRANSPORTATION COMPANIES AND EMERGENCY SERVICES OF PAVING SCHEDULE TO ALLOW COORDINATION. SEE SPECIFICATIONS FOR LISTINGS AND PHONE NUMBERS.

9. HAUL ROUTES SHALL BE ONLY ON THOSE STREETS AS PRE-APPROVED BY THE CITY ENGINEER.

10. ALL SURVEY MONUMENTATIONS SHALL BE PROTECTED 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. THE CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF SECTION 7-1.011, "SOUND CONTROL REQUIREMENTS" OF THE CALTRANS STANDARD SPECIFICATIONS. FURTHER, BY CITY OF MILPITAS 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 IS PERMITTED ON THE FOLLOWING HOLIDAYS: NEW YEARS DAY, MARTIN LUTHER KING BIRTHDAY, PRESIDENT'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING, AND CHRISTMAS DAY.

12. THE 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 #2677AY WATER BASE BLACK, TMT PATHWAY #2675AS WATER BASE YELLOW, TMT PATHWAY #2675AS WATER BASE WHITE, WITH GLASS BEADS. THE CONTRACTOR SHALL USE THE CITY'S STANDARD STENCILS. COORDINATE PICKUP 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 A PROPER CHANGE ORDER PRIOR TO EXCEEDING ESTIMATED QUANTITIES.

17. ALL RESPONSIBLE REPRESENTATIVES WILL BE REQUIRED TO ATTEND A PRE-CONSTRUCTION MEETING WHICH WILL BE SCHEDULED BY THE OWNER PRIOR TO THE COMMENCEMENT OF ANY WORK.

18. CONTRACTOR MUST NOTIFY CITY INSPECTOR 48 HOURS 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 REOPEN IN A GIVEN DAY.

THE ACCURACY OF THESE PLANS ARE ONLY SUFFICIENT FOR USE WITH THIS PAVING PROGRAM.

INDEX SHEET	
SHEET	
1	TITLE AND INDEX SHEET
2	JACKLIN RD.
3	JACKLIN RD.
4	JACKLIN RD. 6" FULL DEPTH AC REPAIR SCHEDULE
5	SOUTH PARK VICTORIA RD.
6	SOUTH PARK VICTORIA DR., LANDESS AVE 6" FULL DEPTH AC REPAIR SCHEDULE
7	YOSEMITE DR.
8	YOSEMITE DR., FALCATO DR.
9	PETERSBURG DR., BLISS AVE., MESA VERDE DR., SHILOH AVE., SEACLIFF DR.
10	MURPHY RANCH RD., McCARTHY BLVD.
11	McCARTHY BLVD. -
12	BARBER LN., BELLEW DR.
13	STRIPING PLAN - JACKLIN RD.
14	STRIPING PLAN - JACKLIN RD.
15	STRIPING PLAN - SOUTH PARK VICTORIA RD.
16	STRIPING PLAN - YOSEMITE DR., FALCATO DR.
17	STRIPING PLAN - PETERSBURG DR., BLISS AVE., MESA VERDE DR., SHILOH AVE., SEACLIFF DR.
18	STRIPING PLAN - MURPHY RANCH RD., McCARTHY BLVD.,
19	STRIPING PLAN - McCARTHY BLVD., BELLEW DR.
20	STRIPING PLAN - BELLEW DR., BARBER LN.
21	DETAIL SHEET

LEGEND:

3" PAVEMENT RECONSTRUCTION:
FALCATO DR. BETWEEN YOSEMITE AND EDSEL, YOSEMITE DR. BETWEEN TEMPLE AND SEQUOIA

1.5" AC OVERLAY WITH FABRIC:
SOUTH PARK VICTORIA DR. BETWEEN YELLOWSTONE AND LANDESS, McCARTHY BLVD BETWEEN MURPHY RANCH AND BELLEW, BELLEW DR. BETWEEN McCARTHY AND BARBER, BARBER LN. BETWEEN ALDER AND BELLEW, JACKLIN RD. BETWEEN PARK VICTORIA AND I-680 RAMP EAST, LANDESS AVE. BETWEEN PARK VICTORIA AND DEMPSEY

SLURRY SEAL:
JACKLIN RD., BETWEEN MILPITAS AND I-680 RAMP WEST, MURPHY RANCH RD., PETERSBURG DR., BLISS AVE., MESA VERDE DR., SHILOH AVE., SEACLIFF DR., BARBER CT.

BASE REPAIRS:
YOSEMITE DR. BETWEEN HILLVIEW AND TEMPLE

TITLE SHEET
INDEX SHEET

CITY OF MILPITAS
455 E. CALAVERAS BLVD., MILPITAS, CA 95035
2004 STREET RESURFACING PROJECT
PROJECT 4182

Recommended for Approval: Rex Evans, Senior Engineer & Construction Manager — DATE
APPROVED FOR ADVERTISE FY: Carl M. Wolfenz, Civil Engineer — DATE

Revisions: Date | Description | Eng. Init. | Date

Record Drawings: Project Engineer ____ Date ____; Designer ____ Date ____; Public Works Inspector ____ Date ____; Public Improvements Include Acceptance: Notify Developer ____

Drawn By: CS, Date: 8/03/04; Checked By: BR, Date: 8/03/04; Designed By: JG, Date: 8/03/04

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