

CALLE ORIENTE PARK RENOVATION

CITY PROJECT NO. 5087

GENERAL NOTES

- DESIGN INTENT:** THESE DRAWINGS REPRESENT THE GENERAL DESIGN INTENT TO BE IMPLEMENTED ON THE SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING PROJECT ENGINEER FOR ANY ADDITIONAL CLARIFICATION OR DETAILS NECESSARY TO ACCOMMODATE SITE CONDITIONS. PROJECT ENGINEER HOURS OF WORK ARE 8AM TO 4PM.
- CONTRACTORS' JOB SITE CONDITIONS:** CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR SITE CONDITIONS DURING CONSTRUCTION, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE LANDSCAPE ARCHITECT HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE LANDSCAPE ARCHITECT.
- COMPOSITE BASE SHEET:** THE PROPOSED IMPROVEMENTS SHOWN ON THESE DRAWINGS ARE SUPERIMPOSED ON A BASE SHEET. THIS BASE SHEET IS COMPILED FROM THE TOPOGRAPHIC SURVEY, ENGINEERING DOCUMENTS, AND OTHER DATA AS MADE AVAILABLE TO THE LANDSCAPE ARCHITECT, WHO SHALL NOT BE HELD LIABLE FOR CHANGES, INACCURACIES, OMISSIONS OR OTHER ERRORS ON THESE DOCUMENTS. THE COMPOSITE BASE SHEET IS PROVIDED AS AN AID ONLY AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING THESE DOCUMENTS AND INCORPORATING/ INTEGRATING ALL CONSTRUCTION AS REQUIRED TO ACCOMMODATE SAME. THE BASE SHEET SOURCE FOR THIS PROJECT IS: "TOPOGRAPHIC SURVEY" PREPARED BY ALLIED ENGINEERING CO. DATED MARCH 24, 2008.
- UTILITIES:** THE CONTRACTOR IS CAUTIONED THAT ONLY EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATION AND DEPTHS OF UNDERGROUND UTILITIES. THE LANDSCAPE ARCHITECT CAN ASSUME NO RESPONSIBILITY FOR THE LOCATION OF EXISTING BURIED OBJECTS OR UTILITIES WHICH ARE NOT SHOWN ON THESE DRAWINGS. PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES INVOLVED AND REQUESTING A VISUAL VERIFICATION OF THE LOCATIONS OF THEIR UNDERGROUND FACILITIES. THE UTILITY COMPANIES ARE MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) ON-CALL PROGRAM. THE CONTRACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT SHALL NOTIFY MEMBERS OF THE U.S.A. (800) 227-2600 AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING WORK.
- ALL WORK AND MATERIALS SHALL COMPLY WITH STANDARD SPECIFICATIONS, THESE PLANS, CONSTRUCTION DETAILS, AND STANDARD DRAWINGS OF THE CITY OF MILPITAS AVAILABLE IN THE CITY ENGINEER'S OFFICE. THE CONTRACTOR MUST COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL LAWS.
- VERIFICATION OF EXISTING CONDITIONS: CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, ELEVATIONS, DIMENSIONS AND CONSTRUCTION IN THE FIELD PRIOR TO BID. IF ANY DISCREPANCIES ARE NOTED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY FOR DIRECTION.
- PLANS USED FOR CONSTRUCTION OF PUBLIC FACILITIES PURPOSES MUST BE SIGNED BY THE CITY ENGINEER OR HIS REPRESENTATIVE. ANY SUBSEQUENT CHANGES SHALL BE APPROVED BY THE CITY ENGINEER OR HIS REPRESENTATIVE PRIOR TO THEIR CONSTRUCTION.
- THE OFFICIAL COPY OF THESE PLANS ARE ON FILE IN THE OFFICE OF THE CITY ENGINEER IN MILPITAS. ALL UTILITIES AND IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE CITY ENGINEER.
- A \$2,000 DEPOSIT SHALL BE MADE TO THE CITY OF MILPITAS AND A CONSTRUCTION WATER METER SHALL BE OBTAINED FOR INCIDENTAL WATER USED DURING GRADING AND ROADWAY CONSTRUCTION. WATER METER(S) SHALL BE INSTALLED FOR INCIDENTAL WATER USE DURING BUILDING(S) CONSTRUCTION AND PRESSURE TEST OF WATER LINE WITHIN THE BUILDING(S).
- THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (U.S.A.) AT (800) 227-2600 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES, AND OBTAIN A REFERENCE NUMBER.
- PRIOR TO ANY CONSTRUCTION OR INSTALLATION OF PUBLIC FACILITIES, THE CONTRACTOR SHALL ATTEND A PRE-CONSTRUCTION CONFERENCE.

GENERAL NOTES CONT.

- THE CONTRACTOR SHALL CALL CITY OF MILPITAS PUBLIC WORKS FACILITIES INSPECTION AT (408) 586-2884 TO SCHEDULE INSPECTIONS, 48 HOURS PRIOR TO START OF CONSTRUCTION.
- PRIOR TO ANY WORK, THE CONTRACTOR SHALL OBTAIN A CITY BUSINESS LICENSE AND A PUBLIC WORKS CONSTRUCTION OR ENCROACHMENT PERMIT.
- CONSTRUCTION SHALL NOT BEGIN UNTIL 8 AM AND SHALL END BY 7 PM, WEEKDAYS AND WEEKENDS, EXCEPT HOLIDAYS. UNLESS AUTHORIZED IN WRITING BY THE CITY ENGINEER.
- CONTRACTOR SHALL KEEP EXISTING FACILITY FREE FROM DIRT AND DEBRIS DURING ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE HIS WORK WITH WHOEVER MAY BE WORKING IN THE AREA.

SAFTEY

- CONTRACTOR SHALL, AT ALL TIMES PROVIDE FOR PUBLIC CONVENIENCE AND SAFETY AND AS DESCRIBED IN THE CITY STANDARD SPECIFICATIONS, OSHA, AND STATE OF CALIFORNIA SAFETY REGULATIONS.
- THE CONTRACTOR SHALL SCHEDULE AND CONDUCT THE WORK SO AS TO MINIMIZE THE INCONVENIENCE TO THE PUBLIC, AS WELL AS TO CITY EMPLOYEES AT ANY CITY FACILITIES AND ADJOINING AREAS IMPACTED BY THE WORK. ANY PHASE OF THE WORK WHICH REQUIRES DISRUPTION OF UTILITIES SHALL BE SCHEDULED AT LEAST THREE (3) DAYS ADVANCE WRITTEN NOTICE TO THE AFFECTED PARTIES.
- THE CONTRACTOR SHALL MAINTAIN SUFFICIENT SAFEGUARDS AGAINST OCCURRENCES OF ACCIDENTS, INJURIES, OR DAMAGE TO ANY PERSON OR PROPERTY AND SHALL BE RESPONSIBLE FOR SAME IF SUCH OCCURS. THE CONTRACTOR SHALL ALSO MAINTAIN ADEQUATE PROTECTION OF ITS WORK AND MATERIALS FROM DESTRUCTION AND LOSS AND SHALL PROTECT THE CITY AND RESIDENT PROPERTY FROM DAMAGE ARISING IN CONNECTION WITH THIS CONTRACT, AND SHALL MAKE GOOD ANY SUCH DAMAGE, DESTRUCTION, OR LOSS.

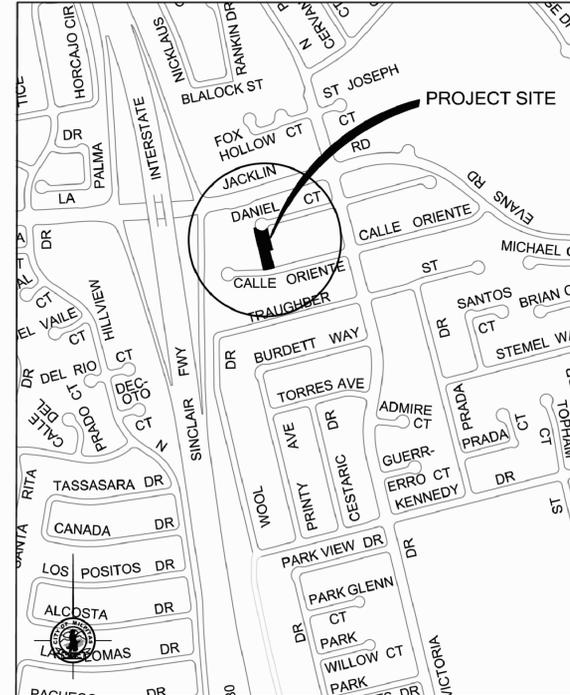
STORMWATER POLLUTION PREVENTION

- THE CONTRACTOR SHALL COMPLY WITH THE CITY'S URBAN RUNOFF POLLUTION PREVENTION PROGRAM ORDINANCE AND STORM WATER POLLUTION PREVENTION PLAN BEST MANAGEMENT PRACTICES (BMP) FOR THIS PROJECT. THE CONTRACTOR SHALL BRIEF HIS SUBCONTRACTORS OF THE POLLUTION PREVENTION REQUIREMENTS AND IS ADVISED THAT STOP WORK NOTICES AND OTHER PENALTIES MAY BE ISSUED FOR NONCOMPLIANCE.
- THE CONTRACTOR SHALL IMPLEMENT ALL APPLICABLE BMPS AS SHOWN IN THE PROJECT PLANS AND SPECIFICATIONS.

TRAFFIC

- THE CONTRACTOR SHALL SUBMIT HIS PROPOSED HAUL ROUTE AND SHALL NOT BEGIN HAULING UNTIL RECEIVING APPROVAL OF THE PROPOSED HAUL ROUTE BY THE ENGINEER.
- CONTRACTOR MUST MAKE PROVISIONS TO ALLOW FOR PUBLIC ACCESS TO ALL SIDEWALK, WALKWAYS, AND DRIVEWAYS AT ALL TIMES. A DETOUR MUST BE PROVIDED FOR ALL CLOSED SIDEWALKS AND WALKWAYS.
- TRAFFIC CONTROL SHALL BE PERFORMED AS DESCRIBED IN THE SPECIFICATIONS. ALL TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL.

LOCATION MAP



LEGEND:

Project Site



SHEET INDEX

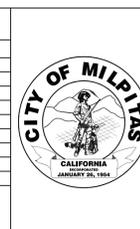
SHEET NO.	SHEET TITLE
1	COVER SHEET
2	EXISTING CONDITIONS & DEMOLITION PLAN
3	SITE CONSTRUCTION PLAN
4	LAYOUT PLAN
5	GRADING AND DRAINAGE PLAN
6.1	IRRIGATION PLAN
6.2	IRRIGATION LEGEND AND CALCULATIONS
7	PLANTING PLAN
8	CONSTRUCTION DETAILS
9	CONSTRUCTION DETAILS
10	CONSTRUCTION DETAILS
11	CONSTRUCTION DETAILS
12	CONSTRUCTION DETAILS
13	IRRIGATION DETAILS
14	IRRIGATION DETAILS
E1.0	ELECTRICAL GENERAL
E2.0	ELECTRICAL SITE PLAN
E3.0	ELECTRICAL DETAILS
----	TOPOGRAPHIC SURVEY
----	BLUEPRINT FOR A CLEAN BAY

HARRIS DESIGN
Landscape Architecture
Park and Recreation Planning
Urban Design
755 Folger Avenue
Berkeley CA 94710
Tel (510) 647-3792
Fax (510) 647-3712



Record Drawings	
Project Engineer: _____ Date: _____	Drawn By: SH/UB Date: 06/16/09
Designer: _____ Date: _____	Checked By: BH Date: 06/16/09
Public Works Inspector: _____ Date: _____	Designed By: BH Date: 3/31/08
Public Improvements Initially Accepted by the City Council on: _____	

Revisions			
Num.	Description	Engr. Aprv.	Date



CITY OF MILPITAS
ENGINEERING DIVISION
CALLE ORIENTE PARK RENOVATION

RECOMMENDED FOR BIDDING BY: _____ DATE: _____
Steve Erickson, CIP Manager

APPROVED FOR BIDDING BY: _____ DATE: _____
Greg Armendariz, Public Works Director / City Engineer

PROJECT NO. 5087
DRAWING NO. _____
E.P. NO. _____
SCALE: _____
SHEET 1 OF 20