Hetch Hetchy Right-of-Way

LANDSCAPE RENOVATION PROJECT NO. 5053

City of Milpitas, California

GENERAL NOTES:

1. DESIGN INTENT. These drawings and accompanying technical specifications represent the general design intent to be implemented on the site. The Contractor shall be responsible for contacting the Project Engineer for any additional clarification or details necessary to accommodate site conditions. All costs for this coordination and clarification shall be included in the various items of work bid, and no further compensation shall be allowed.
2. Contractor shall inform themselves of, and fully adhere to the zoning and ordinance regulations of the city and/or county where the project is located, the rules, regulations and requirements of all governmental agencies having jurisdiction over the work, including requirements of the San Francisco Public Utilities Commission (SFPUC) permit, and all Federal and state laws, codes or regulations regarding construction activity. Contractor shall investigate and procure, at their expense, any and all permits that may be required on project.
3. Prior to bidding, the contractor shall visit the site and familiarize themselves with the existing site conditions. Contractor shall immediately notify the Owner's Representative of discrepancies suspected between the site and what is contained in the contract documents. No allowances will be made to the contractor due to their lack of familiarity with the site conditions.
4. Contractor shall call out USA (Underground Service Alert) (800-642-2444) and have USA thoroughly mark out all public utilities on or adjacent to the site prior to any demolition or excavation work. Contractor shall record or maintain USA markings in legible and accessible form for duration of project.
5. Contractor shall at all times provide noise, dust and litter control on the project in accordance with governing agencies or documents listed above and per the discretion of the Owner's Representative.
6. Contractor shall insure proper positive drainage to existing drainage structures at all times. If operation of any existing drainage structure or utility is interrupted by the contractor's work, contractor must have acceptable alternate methods in place prior to interruption. The Owner's representative shall determine the acceptability of such a temporary methods.
7. Contractor shall at all times be responsible to prevent any site soil, erosion and discharge of silt and other pollutants into storm drain systems in compliance with local, state or federal requirements and per the discretion of the Owner's Representative and project plans and specifications. For San Francisco Bay Area Projects, Contractors may wish to obtain the booklet "Blueprint for a Clean Bay: Best Management Practices to Prevent Stormwater Pollution from Construction Related Activities" available through the Bay Area Stormwater Management Agencies Association (BASMAA), Oakland, CA (510) 286-0815 and the Santa Clara Valley Non-Point Source Pollution Control Program San Jose, CA, (800) 794-2482 for use in achieving such compliance.
8. Upon completion of the work, the contractor shall certify that all work has been installed in accordance with the contract documents. All variations from the documents must be presented to the Owner's Representative accurately and/or graphically on record drawings prior to final acceptance. Refer to specifications for additional close-out information and procedures.
9. Contractor shall diligently protect the project site and all construction materials from vandalism OR damage until project acceptance.
10. Contractor shall provide drinking water and portable rest room facilities for worker use during construction at contractor's expense.
11. Contractor shall make all arrangements and pay all fees to acquire a metered hookup to a city water source for ANY construction water. All costs for such water use shall be borne by the contractor. Additionally, Contractor SHALL pay for IRRIGATION WATER used during construction and maintenance periods. It is the contractor's responsibility to include anticipated costs in the bid price.
12. Vehicular access shall be maintained at all times to all existing driveways. Pedestrian access and circulation that is fully wheelchair accessible shall be maintained by the Contractor throughout the project area. No closure of any street or right of way may occur without written authorization from the Engineer. Refer to Project Specifications for further info.
13. Contractor shall provide or approve written notices to all residents, businesses, property owners, tenants and appropriate parties within and adjacent to the Project area. Notification shall be in conformance with the Project Specifications.
14. Regular working hours shall be between the hours of 7:00am to 4:00pm, Monday through Friday, except legal Federal, State, and City holidays. Refer to Project Specifications for further information.

SHEET INDEX:

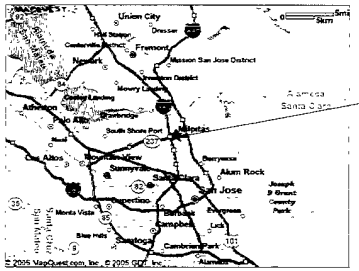
L-1 EXISTING CONDITIONS
L-2 DEMOLITION PLAN
L-3 GRADING PLAN
L-4 IRRIGATION PLAN
L-5 WATER SUPPLY INFORMATION
L-6 PLANTING PLAN
L-7 HORIZONTAL CONTROL INFORMATION
L-8 CONSTRUCTION DETAILS
L-9 BMP / SWPP SHEET

PROJECT INFORMATION:

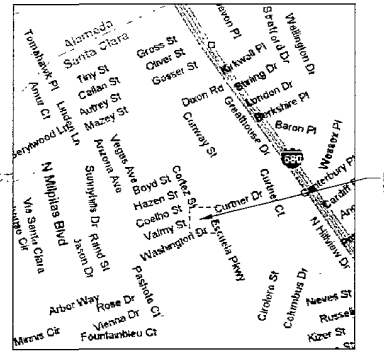
APN# 26-11-018 TOTAL SITE 34,665 s.f.

Owner: City of Milpitas
455 E. Calaveras Blvd
Milpitas, CA 95035-5474
Contact: Liz Rocco-Johnson at (408) 586-3306

VICINITY MAP:



LOCATION MAP:



ABBREVIATIONS:

ALT	ALTERNATE	C	CONDUIT	FOB	FACE OF BUILDING	(N)	NEW	SF	SQUARE FOOT
AG	AGGREGATE	CO	CLEAN OUT	FOC	FACE OF CURB	NOM	NOMINAL	SPECS	SPECIFICATIONS
AC	ASPHALT CONCRETE	DBL	DOUBLE	FS	FINISHED SURFACE (PAVING)	N.C.	NOT IN CONTRACT	SS	SANITARY SEWER
ARCH	ARCHITECTURAL	DG	DECOMPOSED GRANITE	FTG	FOOTING	OC	ON CENTER	SSMH	SANITARY SEWER MANHOLE
BC	BOTTOM OF CURB	DIA.	DIAMETER	GALV	GALVANIZED	PA	PLANT AREA	STA	STATION
BOC	BACK OF CURB	DF	DOUGLAS FIR	GB	GRADE BREAK	POB	POINT OF BEGINNING	TBR	TO BE REMOVED
BOW	BACK OF WALK	DWG	DRAWING	HD	HOT DIPPED	POC	POINT OF CONNECTION	TC	TOP OF CURB
BW	BASE OF WALL (EQUAL TO FG OR FS)	(E)	EXISTING	HDR	HEADER	POT	POINT OF TANGENCY	TFTG	TOP OF FOOTING
CB	CATCH BASIN	EG	EXISTING GRADE	HP	HIGH POINT	PNT	POINT	THK	THICK
CJ	CONTROL JOINT	EJ	EXPANSION JOINT	INV	INVERT ELEVATION	PT	PRESSURE TREATED	TP	TOP OF PAVING
℄	CENTERLINE	ELEV	ELEVATION	IRRG	IRRIGATION	R	RADIUS	TS	TOP OF STEP
CLR	CLEAR	EP	EDGE OF PAVING	JTS	JOINTS	REDWD	REDWOOD	TYP	TYPICAL
CMU	CONCRETE MASONRY UNIT	EQ	EQUAL	LA	LANDSCAPE ARCHITECT	REBAR	REINFORCEMENT BAR	TRANS	TRANSFORMER
CONC	CONCRETE	EXP	EXPOSED	LF	LINEAR FEET	REQ'D	REQUIRED	TW	TOP OF WALL
CONT	CONTINUOUS	FFE	FINISHED FLOOR ELEVATION	MAX	MAXIMUM	RIM	RIM ELEVATION	UON	UNLESS OTHERWISE NOTED
CDG	CEMENT STABILIZED DECOMPOSED GRANITE	FG	FINISH GRADE (SOIL)	MB	MACHINE BOLT	RO	ROUGH	W/	WITH
		FL	FLOW LINE	MFG	MANUFACTURER	RP	RADIUS POINT	WP	WEAKENED PLANE JOINT
		FLG	FLANGED	MIN	MINIMUM	SCH	SCHEDULE	WWM	WELDED WIRE MESH
				MTL	METAL	SIM	SIMILAR		

LANDSCAPE ARCHITECTS INCORPORATED
303 Potrero St. Ste 44-C
Santa Cruz, California 95060
PH. (831) 454-0455
FAX (831) 454-0456
www.slaia.com
CALA #2061

LICENSED LANDSCAPE ARCHITECT
STEVEN R. ROBERT SUTHERLAND
No. 2805
Exp. 1-31-06
STATE OF CALIFORNIA

PROJECT NO 5053
DRAWING NO
F.P. NO
SCALE N.A.
SHEET # OF #

CITY OF MILPITAS
ENGINEERING DIVISION
Hetch - Hetchy Right - of - Way
Landscape Renovation

APPROVED FOR BIDDING - CITY ENGINEER ..... DATE
DATE ANNEXED IN
RECOMMENDED FOR BIDDING - ASSOCIATE CIVIL ENGINEER ..... DATE
DOUG DEVINE ..... DATE

Revisions				
Mark	Description	Eng'r Init	Date	

Drawn By SS Date 6/26/05
Check By MB Date 6/26/05
Design By MB Date 6/26/05

Record Drawings
Project Engineer ..... Date
Designer SSA ..... Date
Public Works Inspector ..... Date
Public improvements initially Accepted by the City Council on ..... Date

SHEET NO
COVER