SAN MATEO COUNTY PARKS DEPARTMENT

CONSTRUCTION PLANS FOR

CRYSTAL SPRINGS TRAIL EXTENSION SOUTH OF DAM

GENERAL NOTES

DESIGN INTENT: THESE DRAWINGS REPRESENT THE GENERAL DESIGN INTENT TO BE IMPLEMENTED ON THE SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ENGINEER FOR ANY ADDITIONAL CLARIFICATION OR DETAILS NECESSARY TO ACCOMMODATE SITE CONDITIONS OR ARCHITECTURAL DETAILS.

CONTRACTOR'S 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, OTHER ARCHITECTURAL AND/OR 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 THESE DRAWINGS IS TOPOGRAPHIC SURVEY MAP OF SAN ANDREAS AND CRYSTAL SPRINGS TRAIL SEGMENTS FO RTHE COUNTY OF SAN MATEO, PARKS AND RECREATION DEPARTMENT. DRAWINGS DATED 4/18/97 AT 1"=20'-0", BY MACLEOD AND ASSOCIATES, CIVIL ENGINEERING AND LAND SURVEYING, 930 TANKLAGE ROAD, SAN CARLOS, CA 94070, (415) 593-8580.

UTILITIES: 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 (800) 227-2600. THE CONTRACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT SHALL NOTIFY MEMBERS OF THE U.S.A. AND THE COUNTY PUBLIC WORKS DEPARTMENT AT LEAST 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITES. EXCAVATION IS DEFINED AS BEING 18 OR MORE INCHES IN DEPTH BELOW THE EXISTING SURFACE.

A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES. THE CONTRACTOR IS CAUTIONED THAT ONLY EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATION AND DEPTHS OF SUCH UNDERGROUND UTILITIES. HOWEVER THE LANDSCAPE ARCHITECT CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH ARE NOT SHOWN ON THESE DRAWINGS.

TREE PROTECTION AND MAINTENANCE REQUIREMENTS: ALL TRENCHING WITHIN THE DRIPLINE OF EXISTING TREES TO REMAIN SHALL BE BY HAND, WITH CARE TAKEN NOT TO CUT OR DAMAGE ROOTS OVER 1" DIAMETER. TREES TO REMAIN SHALL BE FENCED WITH TEMPORARY FENCING, SUCH AS STEEL STAKES (MAX. 5 FEET ON-CENTER) WITH WIRE MESH FABRIC (6x6 OPEN), CHAINLINK, OR SIMILAR. HEIGHT TO BE 5 FEET MINIMUM.

PHOTO ACCURACY: THE AERIAL PHOTO FOR THE PLAN VIEW IS NOT EXACTLY TO SCALE. THE TOTAL DISCREPANCY IN LENGTH OF THE ACTUAL SITE VERSUS THE PHOTO SHOWN MAY BE 50-100' OR, APPROXIMATELY 1-2%. CONTRACTOR SHALL VERIFY SAME ON SITE AND INCORPORATE ALL VARIATIONS INTO HIS BID.

SHEET INDEX

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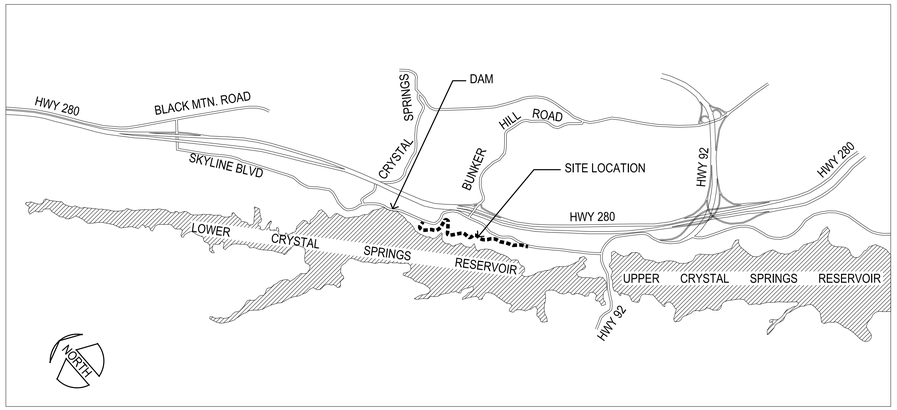
7	NORTH AND SOUTH ENTRY LAYOUT PLANS
8	EROSION AREA LAYOUT AND GRADING PLAN
9	NORTH AND SOUTH ENTRY GRADING PLANS
10-13	CONSTRUCTION DETAILS



VICINITY MAP

NO SCALE

APPROVED DATE
DAVID HOLLAND
DIRECTOR OF PARKS

APPROVED DATE	
JAMES C. PORTER	
DIRECTOR OF PUBLIC WORKS	
R.C.E. NO. C 48056 / EXPIRES 12-31-2009	

Crystal Springs Trail Extension South of Dam

County of San Mateo,
California

San Mateo County Parks Department

Issued for	Rev	Date	Appr

HARRIS DESIGN

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Park and Recreation Planning
Urban Design

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Seals and Signatures

LICENSED LANDSCAPE ARCHITECT
WILLIAM S. HARRIS 2126
08-31-10
STATE OF CALIFORNIA

Drawn by : jp / sh
Checked by : BH

Drawing Title :

TITLE SHEET

Date : MAY 1, 2009

Scale : AS NOTED

Project Number : 08.04

Sheet Number : 1

Sheet Number : 1 of 13