

SITE PLAN LEGEND

- THE ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLANS IS A BARRIER FREE ACCESS WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" @ 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL. MAX. CROSS SLOPE OF 2% ACCESSIBLE PATH OF TRAVEL SHALL BE SLIP RESISTANT WITH MAX. CROSS SLOPE OF 2%. MAINTAIN 48" MIN. WIDTH.
- FIRE TRUCK ACCESS
- ASSUMED PROPERTY LINE
- (E) EXISTING FIRE HYDRANT

KEY NOTES

- 1 NEW ELECTRICAL EQUIPMENT PAD W/ UTILITY LOCKABLE DISCONNECT SEE ELECTRICAL DRAWINGS
- 2 ELECTRICAL EQUIPMENT TIE-IN

LOCAL FIRE AUTHORITY REVIEW

LOCAL FIRE AUTHORITY TO INITIAL THE ITEMS AS APPLICABLE TO THIS PROJECT AND SIGN BELOW.

- YES NO N/A ELEVATORS
- ELEVATORS THAT DO NOT HAVE CABS SIZED PER 2010 CBC CODE REQUIREMENTS HAVE BEEN IDENTIFIED AND THE LOCAL FIRE AUTHORITY APPROVES THE USE OF STAIRWAYS FOR EMERGENCY RESCUE AND PATIENT TRANSPORT.
 - ACCESS ROADS, FIRE HYDRANTS, AND WILDLAND-URBAN INTERFACE (WUI) ACCESS ROADS AND GATE ENTRANCES ARE IN ACCORDANCE WITH TITLE 19, CALIFORNIA CODE OF REGULATIONS - ACCESS ROADS & 2010 CFC - GATES TO SCHOOL SITES.
 - FIRE FLOW, FIRE HYDRANT LOCATION AND DISTRIBUTION ARE IN ACCORDANCE WITH 2010 CALIFORNIA FIRE CODE AND/OR NFPA 1142.
 - WILDLAND URBAN INTERFACE AREA? (2010 CBC CHAPTER 7A).
 - AUTOMATIC FIRE SPRINKLER SYSTEMS (AFSS)
 - THE LOCATION(S) OF THE PROPOSED POST INDICATOR VALVE (PIV) AND FIRE DEPT. CONNECTION (FDC) MEETS THE REQUIREMENTS OF THIS JURISDICTION.
 - THE LOCATION(S) OF THE DETECTOR CHECK VALVE ASSEMBLY (DCVA) MEET THE REQUIREMENTS OF THIS JURISDICTION.
 - THE FIRE PUMP ASSEMBLY/BACKFLOW PREVENTER AND OTHER VALVES MEET THE REQUIREMENTS OF THIS JURISDICTION.

PROJECT NAME: VALHALLA ELEMENTARY SCHOOL DSA APP NO: _____
 PROJECT LOCATION: 530 KIKI DRIVE, PLEASANT HILL, CA. 94523
 LOCAL FIRE AUTHORITY: Contra Costa County Fire Protection District
 ADDRESS: 2010 Geary Road
 CITY/STATE/ZIP: Pleasant Hill, Ca. 94523-4619
 PHONE NUMBER: 925.941.3300 DATE: _____
 APPROVAL SIGNATURE: _____
 NAME AND TITLE: Ted Leach, Fire Inspector
 COMMENTS (PRINT): _____

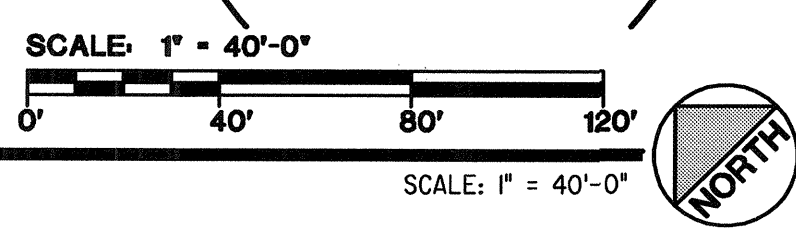
INITIALS AND SIGNATURE ABOVE SIGNIFY THAT THE LOCAL FIRE AUTHORITY HAS REVIEWED THE LISTED ITEMS AND WAS CONSULTED REGARDING THEIR PLACEMENT AND DESIGN. THE CURRENT CONFIGURATION SHOWN ON THIS SITE PLAN, AS OF THIS DATE, MEETS WITH THEIR CURRENT STANDARDS. LOCAL STAMPS W/ SIGNATURE INDICATES ALL ITEMS ABOVE HAVE BEEN REVIEWED.

CODE ANALYSIS

ARRAY CODE ANALYSIS/ SELECTION TABLE

ARRAY #	OCC. TYPE	CONSTR. TYPE	ACTUAL AREA	SPRINKLERED	BASIC ALLOWABLE AREA	ARRAY DESIGN:	FOUNDATION DESIGN	
							PIER TYPE	PIER CONDITION (SEE PIER DESIGN TABLE)
1	A-3	IIB	6,485	N	9,500 SF	128 A APP# 02-111702	1/S3.1-2A	1A
2	A-3	IIB	2,870	N	9,500 SF	128 A APP# 02-111702	1/S3.1-2A	1A

1 SITE PLAN



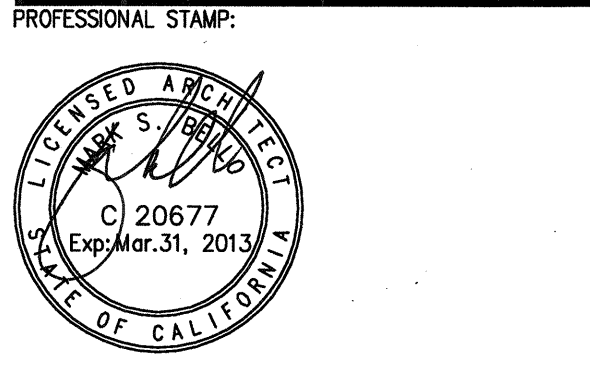
SUNPOWER
 1414 HARBOUR WAY SOUTH - RICHMOND, CA 94804 USA
 (510) 540-0650

ITEM: REVISIONS/ISSUE: DATE:

1	DSA REVIEW	09/21/11
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 2510 Douglas Boulevard Roseville, CA 95661 T 916.772.1800
 3050 Pullman Street Costa Mesa, CA 92626 T 714.338.1600
 1901 Orange Tree Lane Redlands, CA 92374 T 909.801.8100



APPROVALS:
 IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 APR 01 11 22 43
 AC [Signature] FLS. [Signature] SS [Signature]
 DATE SEP 21 2011

PROJECT TITLE:
SUNPOWER ELEVATED SOLAR CANOPY VALHALLA ELEMENTARY MT. DIABLO UNIFIED SCHOOL DISTRICT

SITE PLAN

DATE: 08/22/11 SCALE: AS NOTED
 DRAWN BY: BB/RC CHECKED BY: MB
 JOB NO: SA8504.051
 CAD FILE: +A01-V-SITE.dwg
 SHEET NO:

A0.1-V