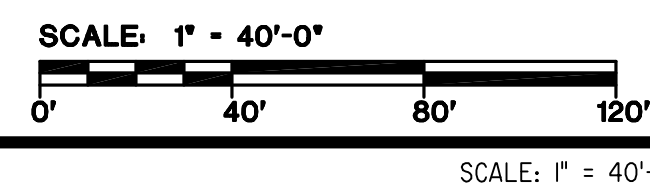


**1 SITE PLAN**



**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. GROSS SLOPE OF 2% ACCESSIBLE PATH OF TRAVEL SHALL BE SLIP RESISTANT WITH MAX. GROSS 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/ LOCKABLE UTILITY 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   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | 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.                        |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | ACCESS FIRE 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. |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | FIRE FLOW, FIRE HYDRANT LOCATION AND DISTRIBUTION ARE IN ACCORDANCE WITH 2010 CALIFORNIA FIRE CODE AND/OR NFPA 1142.  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | WILDLAND URBAN INTERFACE AREA? (2010 CBC CHAPTER 7A).   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | AUTOMATIC FIRE SPRINKLER SYSTEMS (AFSS)   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | THE LOCATION(S) OF THE PROPOSED POST INDICATOR VALVE (PIV) AND FIRE DEPT. CONNECTION (FDC) MEETS THE REQUIREMENTS OF THIS JURISDICTION.   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | THE LOCATION(S) OF THE DETECTOR CHECK VALVE ASSEMBLY (DCVA) MEET THE REQUIREMENTS OF THIS JURISDICTION.   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | THE FIRE PUMP ASSEMBLY/BACKFLOW PREVENTER AND OTHER VALVES MEET THE REQUIREMENTS OF THIS JURISDICTION.  |

PROJECT NAME: VALLE VERDE ELEMENTARY SCHOOL DSA APP NO: \_\_\_\_\_  
 PROJECT LOCATION: 3275 PEACHWILLOW LANE, WALNUT CREEK, CA 94598  
 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.

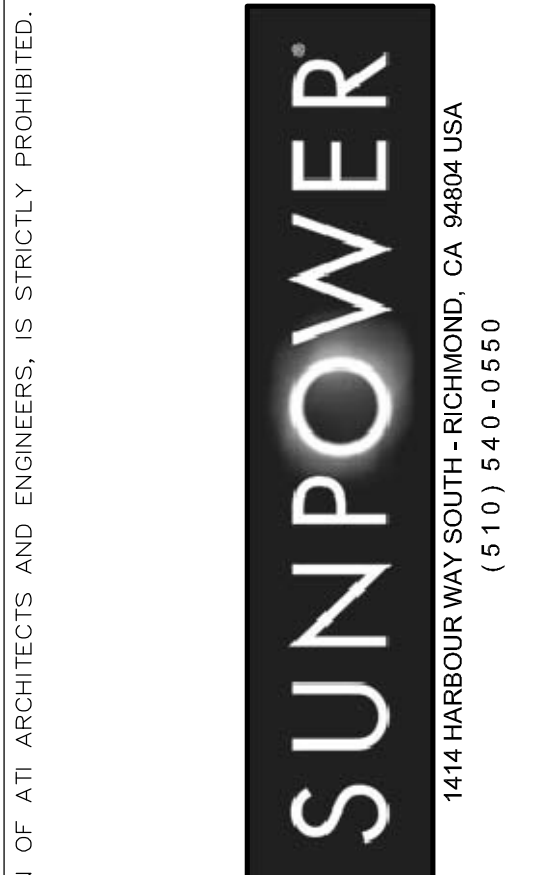
**CODE ANALYSIS**

**PARKING COUNT SUMMARY**

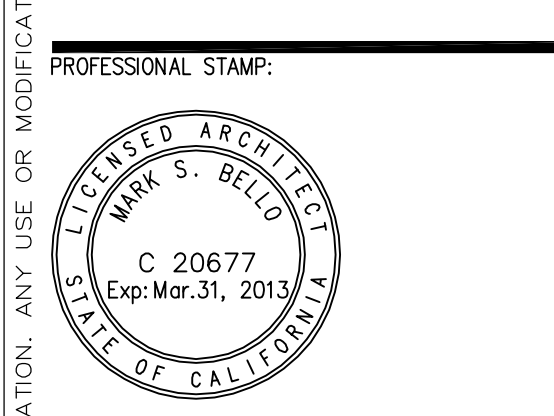
PARKING LOT	STANDARD	ACCESSIBLE*		ACCESSIBLE - VAN*		TOTAL	% COVERED	ACCESSIBLE SPACES COVERED
		REQUIRED	PROVIDED	REQUIRED	PROVIDED			
PARKING LOT-A	40	2	3	1	1	43	-	-

**ARRAY CODE ANALYSIS/ SELECTION TABLE**

ARRAY #	OCC. TYPE	CONSTR. TYPE	ACTUAL AREA	SPRINKLED	BASIC ALLOWABLE AREA	ARRAY DESIGN:	FOUNDATION DESIGN:	
							PIER TYPE	PIER CONDITION (SEE PIER DESIGN TABLE)
1	A-3	IIB	2,155	N	9,500 SF	128 A APP# 02-111702	1/S3.1-2A	1A
2	A-3	IIB	3,596	N	9,500 SF	128 A APP# 02-111702	1/S3.1-2A	1A
3	A-3	IIB	2,155	N	9,500 SF	128 A APP# 02-111702	1/S3.1-2A	1A



ITEM	REVISIONS/ISSUE	DATE
	CD SUBMITTAL	06/02/11



PROJECT TITLE:  
**SUNPOWER ELEVATED SOLAR CANOPY VALLE VERDE ELEMENTARY MT. DIABLO UNIFIED SCHOOL DISTRICT**

**SITE PLAN**

DATE: 04/11/11 SCALE: AS NOTED  
 DRAWN BY: BB/RC CHECKED BY: MB  
 JOB NO: SA8504.034  
 CAD FILE: +A01-VV-SITE.dwg  
 SHEET NO:

**A0.1-VV**