

SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT



Cañada College
Design-Build
Solar Photovoltaic System Project
Mandatory Pre-Proposal Conference



October 31, 2013





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Agenda

- Welcome and Introductions
- Pre-Proposal Conference Administration
- Proposal & Contract Award Schedule
- Anticipated Project Schedule
- Owner Controlled Insurance Program
- Project Labor Stabilization Agreement
- Project Overview
- Occupied Campus Coordination Requirements
- Project Documents
- Question & Answer





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Introductions

- **José Nuñez**, Vice Chancellor, Facilities Planning, Maintenance & Operations
- **Karen Powell**, Director, Facilities, Maintenance & Operations
- **Joe Fullerton**, Energy Management Coordinator
- **John Hashizume**, Facilities Operations Manager, Cañada College
- **Jozsef Veres**, Chief Engineer, Cañada College
- **Peter Hempel**, Swinerton Management & Consulting, District's Construction Manager.

- **Russell Driver**, Principal, Newcomb Anderson & McCormick
- **Simon Olivieri**, PE, Energy Engineer, Newcomb Anderson & McCormick



Team Members



SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Pre-Proposal Conference Administration

- Mandatory Conference - attendance is required of prime Design-Build Entity
- Please Sign Attendance Sheet - Copy will be posted on District Project Website





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Proposal & Contract Award Schedule

- RFP Documents Available: **October 29, 2013**
- Mandatory Pre-Proposal Conference: **October 31, 2013**
- Last Day for Written RFI's: **November 8, 2013**
- Last Day to Issue Addenda: **November 12, 2013**
- Proposals Due @ District Office: **November 15 @ 2:00 p.m.**
- Publish Short List: **November 20, 2013**
- Interviews Held: **November 25, 2013**
- Issue Notice of Intent to Award: **November 27, 2013**
- SMCCCD Board of Trustees Meeting (anticipated Contract approval):
December 11, 2013





Anticipated Project Schedule

- Issue Notice of Award: **December 12, 2013**
- DBE turns in all Contract paperwork: **December 23, 2013**
- District issues Notice To Proceed letter: **January 2, 2014**
- Contractual Project Start Date (per NTP letter): **January 13, 2014**
- Design Completion: **April 7, 2014**
- DSA Review placeholder: **4/8/14 – 7/28/14**
- Construction period: **7/29/14 – 10/6/14**
- Substantial Completion: **October 6, 2014**
- Final Completion: **October 27, 2014**
- CA Solar Initiative Completion Deadline: **November 1, 2014**





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Owner Controlled Insurance Program - OCIP

Rick McHale, Keenan & Associates:

- Definition of OCIP
- Bidding requirements: Insurance qualification form and evidence of IIPP
- Contractor safety and how to qualify for OCIP
 - Serious and Willful violations
 - IIPP
 - EMR
- Off-site insurance and auto liability coverage
- Base Proposal amounts **SHALL NOT** include costs for insurance coverage provided under OCIP





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Project Labor Stabilization Agreement

Contract Section 01 35 27 – Project Labor Agreement

- Awarded Design Build Contractor and all their Subcontractors must adhere to the PLA
- Signed PLA Letter Of Assent required with Contract
- Copies of the Agreement are available at the District website

http://www.smccd.edu/accounts/smccd/departments/facilities/PLASMCCCD_01.pdf

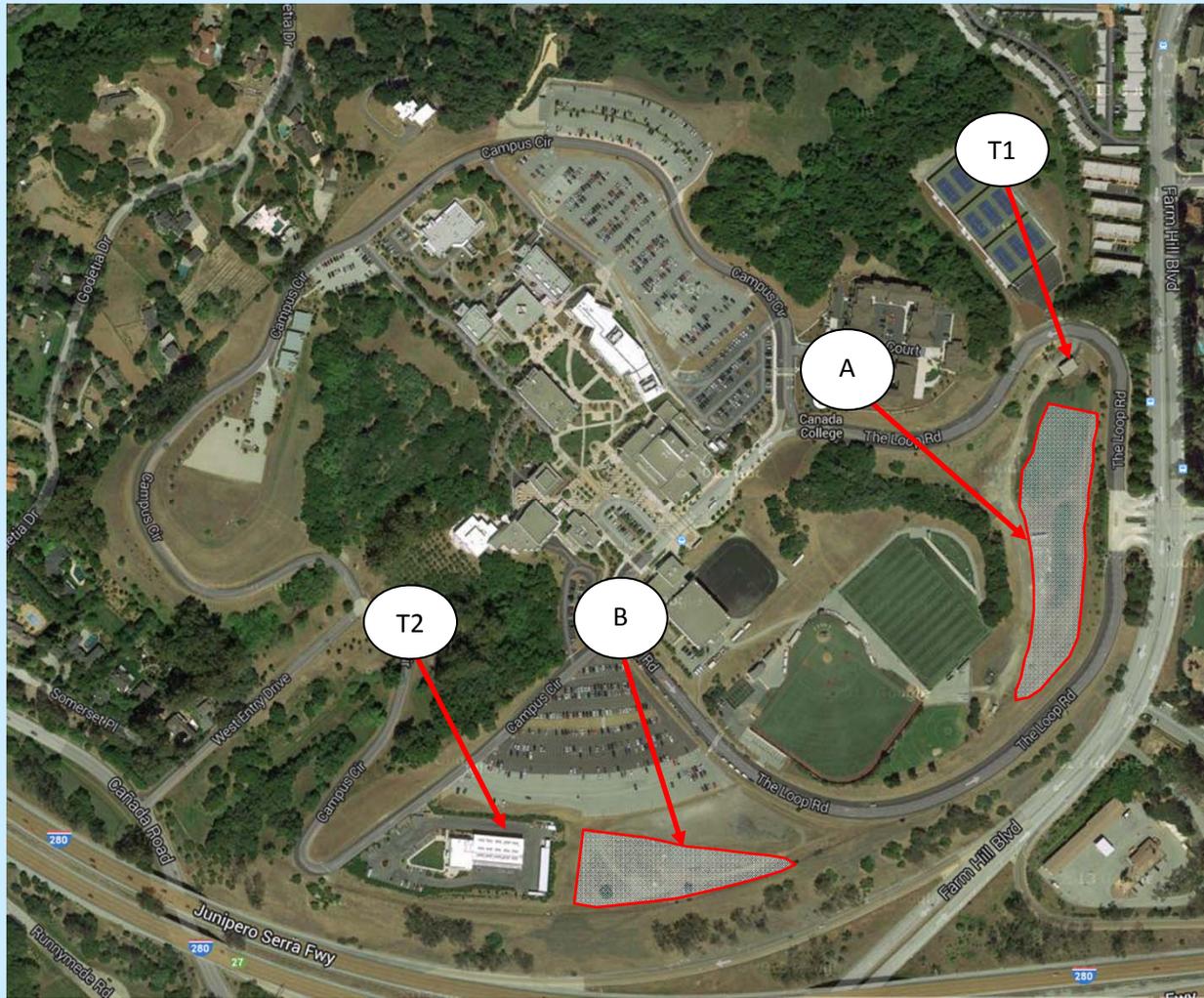


CAÑADA COLLEGE
SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT
4200 FARM HILL BLVD.
REDWOOD CITY, CA 94061



CAÑADA COLLEGE CAMPUS MAP





PROJECT LOCATION AT CAÑADA COLLEGE





SAN MATEO COUNTY
COMMUNITY
COLLEGE DISTRICT

Project Overview

- The District has a 1.2 Megawatt-DC CSI reservation
- The “Solar Valley” (Location A) should be utilized as the primary location for as much of the reserved capacity as is possible while accounting for shading and site concerns
- The secondary location (Location B) should be used to build out the remaining capacity that does not fit in the “Solar Valley”
- Arrays should be ground-mounted and should balance lifecycle costs with production





Occupied Campus Logistics

- *Cañada College is an Occupied Campus*
 - *College Educational Mission is Paramount*
 - *Construction logistics must accommodate the College's schedule, events and priorities*
-
- Communication with Construction Manager
 - Weekly Owner/Architect/Contractor Meeting
 - Project Coordination
 - Protect existing utilities
 - Study As-Builts
 - Field Review with Chief Engineer
 - Advance Notice – Utility Shutdowns/Access Interruptions
 - Signage – Traffic Control/Pedestrian Re-direct
 - Contractor Parking – Construction Site & Parking Lot 6 Near Site
 - Staging and Laydown Areas --- Construction Site & Parking Lot 6 Near Site
 - Safety –
 - Construction Site Enclosure Fencing Required
 - Site Safety Signage
 - D-B Point of Contact On Site – at all times



Project Documents

- Project documents are available at the District project website at:
<http://www.smccd.edu/accounts/smccd/departments/facilities/CANBusOps.shtml>
- Click on 10/24/2013 – Project Documents link to get to SharePoint site.



SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

THE FACILITIES

[Home](#) [Vendors](#) [Campus Information](#) [Community](#) [Internal Staff](#)

Work Request

User ID: @smccd.edu

Business Opportunities at Cañada College



Cañada College Solar Photovoltaic System Project RFP

- [10/28/13 - Pre-Proposal Project Map](#)
- [10/28/2013 – Design-Build Project Manual for CAN Solar PV System Project](#)
- [10/24/2013 – Notice To Design Build Entities](#)
- [10/24/2013 - Project Documents](#) ←



Reference Documents

- Project Documents on the SharePoint site include:
 - Bid Documents – The RFP Project Manual, including live Excel files
 - Energy Study Reports
 - Geotechnical Reports – Solar Valley and adjacent Athletics project
 - Reference As-Builts
 - Electrical 12kV Replacement Project
 - Gateways Project Electrical Plans
 - Athletic Facilities Projects
 - Campus Topographic Survey Plans
 - Original Campus Construction Site Utility Plans



SharePoint
The Facilities at San Mateo County Community College

SharePoint Sites Search

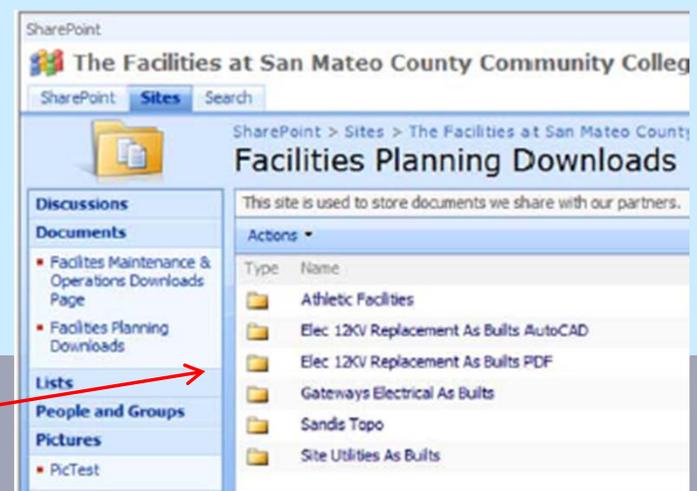
SharePoint > Sites > The Facilities at San Mateo County C
Facilities Planning Downloads

This site is used to store documents we share with our partners.

Actions ▾

Type	Name
Folder	Bid Documents
Folder	Energy Study Reports
Folder	Geotechnical Reports
Folder	Reference As Builts

Discussions
Documents
Facilities Maintenance & Operations Downloads Page
Facilities Planning Downloads
Lists
People and Groups



SharePoint
The Facilities at San Mateo County Community Colleg

SharePoint Sites Search

SharePoint > Sites > The Facilities at San Mateo County
Facilities Planning Downloads

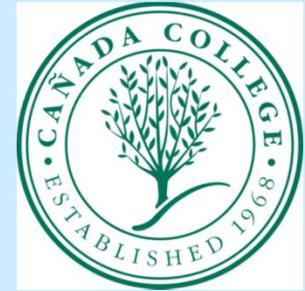
This site is used to store documents we share with our partners.

Actions ▾

Type	Name
Folder	Athletic Facilities
Folder	Elec 12KV Replacement As Builts AutoCAD
Folder	Elec 12KV Replacement As Builts PDF
Folder	Gateways Electrical As Builts
Folder	Sandis Topo
Folder	Site Utilities As Builts

Discussions
Documents
Facilities Maintenance & Operations Downloads Page
Facilities Planning Downloads
Lists
People and Groups
Pictures
PicTest





Questions & Answers

Thank You

for Your Interest in our Project!

Check District Wide Updates at our Facilities Homepage:
<http://www.smccd.edu/accounts/smccd/departments/facilities/>

