



San Diego Unified School District

PHYSICAL PLANT OPERATIONS CENTER ANNEX
4860 Ruffner Street, San Diego, CA 92111-1522

(858) 496-1902
Fax: (858) 496-1953

Graham Champion
Labor Compliance and
Construction Contracts Supervisor

April 9, 2021

Mr. Brian Pottenger
Schneider Electric Buildings Americas
1650 W. Crosby Rd.
Carrollton, Texas 75006

VIA EMAIL ONLY
brian.pottenger@se.com
marc.starkey@se.com

Dear Mr. Pottenger:

Subject: PS20-0831-11 Design & Construction of Solar Power Generation Systems

**Notice to Proceed: No. 17 – Hamilton Elementary School
(Project #: 91350175)**

This letter constitutes your notice to proceed for construction work at Hamilton Elementary School per your attached proposal sent to Richard Kessler with the scope of work breakdown dated April 1, 2021, for the not-to-exceed amount of \$1,077,130.77.

Work shall begin on March 19, 2021, and is to be completed by August 20, 2021.

Please note: No ground-disturbing activities or site mobilization shall be permitted prior to approval of a Water Pollution Control Plan (WPCP) for the project by San Diego Unified School District (SDUSD) and signature of the Water Pollution Control Manager (WPCM).

The Ready for PTO date previously agreed to and documented in the NTP for Design Services remains unchanged and is September 11, 2020. For the purposes of this contract work, the terminology “Ready for PTO” is considered equivalent to “System Start-up”. The Ready for PTO date can be adjusted upon Schneider providing detailed information sufficient to establish a contractually permitted extension of the Ready for PTO date and the District’s concurrence. An adjustment of the Ready for PTO date can only occur through a revision to this NTP.


Correspondence for this NTP is to reference Agreement PS20-0831-11; NTP 17; Project 91350175. In addition, invoices are to have a unique Schneider Electric invoice number.

Original invoice should be sent to:
San Diego Unified School District
PPO Center, Attn: Catherine Bendixen
4860 Ruffner Street
San Diego, CA 92111

Schneider Electric Buildings Americas, Inc.
NTP 17 Hamilton ES
April 9, 2021
Page 2

Invoicing inquiries should be directed to Catherine Bendixen at (858) 637-6246. Please call your construction manager if you have any questions regarding this NTP.

Sincerely,


Graham Champion
Labor Compliance and Construction Contracts Supervisor

GC:mf

Attachments

C: S. Hawkins, Coordinator
N. Grosso, CM
R. Kessler, PM
N. Shertzman, IOR
I. Anderson, PSA

Richard Kessler
District Project Manager
San Diego Unified School District

April 1, 2021

RE: Proposal for Hamilton Elementary School Solar PV Construction NTP

Dear Mr. Kessler,

We are pleased to submit this proposal and attachments, to provide construction services as identified in contract PS20-0831-11, at Hamilton Elementary School.

General Project Information

Schneider Electric shall, procure, construct, install, test, commission and start up a complete, interconnected and operational solar Photovoltaic system for the District. Scope of Work and System Information includes:

1. Ground-mounted and canopy shade structures.
2. Solar photovoltaic (PV modules) panel design and Inverters.
3. All electrical switch gear interconnection to accept solar system.
4. All electrical connectors, cabling & components necessary for complete solar systems.
5. All mounting systems, including roof, ground or solar PV canopy structure.
6. All monitoring equipment necessary to remotely observe real-time and historical performance, and to provide reporting sufficient for Western Renewable Energy General Information System ("WREGIS") Renewable Energy Certificates (RECs) registration.
7. Any balance of system items for a complete, interconnected and operational solar PV system.
8. Permanent fencing, gates and hardware for all ground mounted equipment.
9. All lighting, security or other ancillary equipment described in the construction documents.
10. Access to water for maintenance (module cleaning) purposes as described in the construction documents.
11. All equipment related to irrigation, drainage, wet utilities, and other equipment indicated in the construction documents.
12. Specifying and conducting tree removal and/or trimming according to approved construction documents.
13. Identification and removal of light poles according to approved construction documents.
14. Ensuring ADA compliance for all work, including covered parking spaces.
15. Repairing and/or replacing all landscape and irrigation according to approved construction documents.
16. Install a data acquisition system, which provides access by unlimited individuals to data via the internet, which shall include options for display of daily energy generation by site, and system check features. This will include a system that will monitor and log the entire system performance on a daily basis by School Site. This information can be reviewed on a daily basis

demand by District personnel. This information can be used to establish an operational baseline operation. Following is a detailed description of the monitoring requirements:

- a. Electricity generation monitoring reports,
 - b. Communication with a third-party monitoring company to be provided via internet connection,
 - c. Access to database-level, “unprocessed” data.
17. At Hamilton Elementary School - provide PV Systems capable of first year energy production of approximately 336,605 kilowatt hours.
18. Total Solar PV system size is 209.2 kW DC.

Schedule of Values

The total fixed fee for these services is **\$1,077,130.77**, as detailed in the attached schedule of values.

Item	Cost
Construction NTP Proposal Cost*	\$ 1,077,130.77
Design Cost	\$ 98,462.83
Performance Guarantee (PeGu) Cost	\$ 2,890.59
Extended Commissioning Cost	\$ 9,322.15
Total Estimated Costs	\$ 1,187,806.34
BaFO Price	\$ 1,187,806.34
Difference	\$ 0.00

* This cost includes BESS handhold to be placed in the front of the school, per the original RFP location. If the BESS handhold is moved to the location behind the parking lot (as directed per Mike Watts in 6/22/2020 email) there will be an additional cost of \$41,127.50, per pricing submitted to Rich Kessler via email on 3/18/2021.

Project Schedule

Please see attached detailed construction schedule. Below is a comparison between the Design NTP milestone dates and the Construction NTP schedule dates:

Milestone	Design NTP Dates	Actual Dates
Design NTP Issued	3/02/2020	3/10/2020
As-Built Info Received	3/02/2020	3/13/2020
Site Investigation Complete	3/13/2020	3/27/2020
30% Design Submittal	4/24/2020	4/24/2020
60% Design Submittal	5/22/2020	5/22/2020
90% Design Submittal	6/05/2020	7/24/2020
DSA Approval	6/26/2020	10/16/2020
Construction Start	8/03/2020	5/10/2021
Ready for PTO Request / Substantial Completion	10/16/2020	8/20/2021
Final Completion	Not Included	10/15/2021

The total change to Ready for PTO Request / Substantial Completion date is 44 weeks, which is made up of the following:

- 1 extra week for issuance of Design NTP
- 1 extra week for design kickoff meeting
- 2 extra weeks for site investigation due to Covid-19
- 1 extra week for SDUSD 60% design review
- 6 extra weeks for 90% design submittal – custom calculations for array located adjacent to slope, design changes relative to BESS per SDUSD direction
- 2 extra weeks for SDUSD 90% design review
- 1 extra week for 100% design submittal – design changes relative to BESS per SDUSD direction
- 1 extra week for SDUSD 100% design review
- 5 extra weeks for DSA review and approval
- 20 extra weeks for issuance of Construction NTP – hold for BESS study per SDUSD direction
- 1 extra week for SDUSD submittal review, after issuance of Construction NTP
- 1 extra week for IOR steel inspection, after issuance of Construction NTP
- 2 extra weeks for additional construction duration

Site Plan

Please see attached general site plan with array locations identified.

Construction Documents

The DSA approved construction documents are attached. The DSA A# for this project is 04-119587. The project specifications, approved by SDUSD, are also attached.

Thank you again for the opportunity to provide this proposal for construction services.

Sincerely,



Marc Starkey

Business Development Manager
Schneider Electric

Attachments:

1. Schedule of Values
2. Project Schedule
3. Site Plan
4. Construction Documents are available for download here:
<https://schneider-electric.box.com/s/lqnu3c8l89lt0n8k8wdcnmge6mwcrkv7>
5. Project Specifications are available for download here:
<https://schneider-electric.box.com/s/k6tfqt85bgim3xv4bjr83cocpb81p3op>



Schneider Electric Buildings Americas, Inc.

APPLICATION NUMBER: 01
 APPLICATION DATE: 4/01/2021
 PERIOD TO: 3/31/2021
 SCHNEIDER ELECTRIC PROJECT NO: PC19P0129
 SDUSD CONTRACT NO: PS20-0831-11

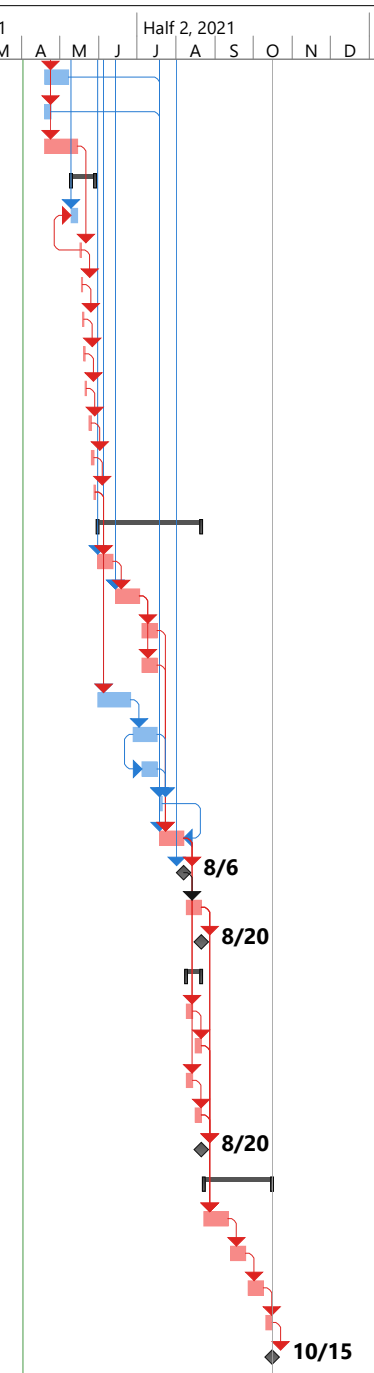
SDUSD Design Build Solar Power - Hamilton Elementary School

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H PERCENT COMPLETE (G/C)	I BALANCE TO FINISH (C-G)	J RETAINAGE
			FROM PREVIOUS APPLICATION	THIS PERIOD					
1	Mobilization	\$ 107,713.07	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 107,713.07	\$ -
2	Bonds and Insurance	\$ 16,156.96	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 16,156.96	\$ -
3	General Conditions	\$ 96,941.77	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 96,941.77	\$ -
4	Final Clean Up	\$ 10,771.31	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 10,771.31	\$ -
5	Demobilization	\$ 16,156.96	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 16,156.96	\$ -
7	Electrical								
8	Racking Procurement	\$ 60,315.33	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 60,315.33	\$ -
9	Module Procurement	\$ 120,630.65	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 120,630.65	\$ -
10	Inverter Procurement	\$ 60,315.33	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 60,315.33	\$ -
11	Gear Procurement	\$ 67,017.02	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 67,017.02	\$ -
13	BOS Procurement	\$ 60,315.33	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 60,315.33	\$ -
14	Carport Module/Branch Installation	\$ 50,262.76	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 50,262.76	\$ -
15	Underground Electrical/Trenching/Backfill	\$ 50,262.76	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 50,262.76	\$ -
16	Inverter Installation	\$ 6,701.70	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 6,701.70	\$ -
17	Feeders	\$ 6,701.70	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 6,701.70	\$ -
18	Other Electrical Installation (Switchgear)	\$ 6,701.70	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 6,701.70	\$ -
19	Carport Lighting	\$ 6,701.70	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 6,701.70	\$ -
20	Monitoring System Installation	\$ 6,701.70	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 6,701.70	\$ -
21	Commissioning and Testing	\$ 3,350.85	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 3,350.85	\$ -
22	PTO/Energize System	\$ 3,350.85	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 3,350.85	\$ -
23	Closeout Documentation	\$ 3,350.85	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 3,350.85	\$ -
24	Arc Flash Study	\$ 7,434.27	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 7,434.27	\$ -
25	Structural / Steel								
26	Material Procurement	\$ 80,881.83	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 80,881.83	\$ -
27	Foundations Installation	\$ 67,401.53	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 67,401.53	\$ -
28	Beams Installation	\$ 67,401.53	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 67,401.53	\$ -
29	Purlin Installation	\$ 53,921.22	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 53,921.22	\$ -
30	Civil / Site Work								
31	WPCP	\$ 3,101.30	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 3,101.30	\$ -
32	ADA Upgrades & Striping	\$ 31,213.89	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 31,213.89	\$ -
33	No-Climb Fencing	\$ 2,377.66	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 2,377.66	\$ -
34	Irrigation & Landscaping	\$ 2,977.24	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 2,977.24	\$ -
	TOTAL	\$ 1,077,130.77	\$ -	\$ -	\$ -	\$ -	0.0%	\$ 1,077,130.77	\$ -

ID	Task Name	Duration	Start	Finish	Half 1, 2020							Half 2, 2020					Half 1, 2021			Half 2, 2021												
					D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
1	San Diego USD - Group 3 Solar PV - Schneider Electric	456 days	Fri 1/17/20	Fri 10/15/21																												
2	SDUSD Contract Negotiations Complete	0 days	Fri 1/17/20	Fri 1/17/20																												
3	Internal Project Kickoff Meeting	0 days	Mon 1/27/20	Mon 1/27/20																												
4	SDUSD Contract Approved	0 days	Wed 1/29/20	Wed 1/29/20																												
5	SDUSD Contract Executed	3 days	Wed 1/29/20	Fri 1/31/20																												
6	Create and submit Design NTPs to SDUSD	20 days	Mon 2/3/20	Fri 2/28/20																												
7	SDUSD review/approved design NTPs	10 days	Mon 3/2/20	Fri 3/13/20																												
8	Review asbuilts/reports, CGS/Geotech Coordination	10 days	Mon 3/2/20	Fri 3/13/20																												
9	Project Design Kickoff Meeting	0 days	Fri 3/13/20	Fri 3/13/20																												
10	Design Site Walks/ Utility Locate/ Survey	10 days	Mon 3/16/20	Fri 3/27/20																												
11	Hamilton ES	400 days	Mon 4/6/20	Fri 10/15/21																												
12	Design	110 days	Mon 4/6/20	Fri 9/4/20																												
13	Generate 30% Design	15 days	Mon 4/6/20	Fri 4/24/20																												
14	SDUSD Review Comments	10 days	Mon 4/27/20	Fri 5/8/20																												
15	Generate 60% Design	10 days	Mon 5/11/20	Fri 5/22/20																												
16	SDUSD Review Comments	10 days	Mon 5/25/20	Fri 6/5/20																												
17	Generate 90% Design	35 days	Mon 6/8/20	Fri 7/24/20																												
18	SDUSD Review Comments	15 days	Mon 7/27/20	Fri 8/14/20																												
19	Generate 100% Design	10 days	Mon 8/17/20	Fri 8/28/20																												
20	SDUSD Approval	5 days	Mon 8/31/20	Fri 9/4/20																												
21	DSA Design OTC Submission	40 days	Mon 9/7/20	Fri 10/30/20																												
22	DSA Electronic OTC Review & Approval	30 days	Mon 9/7/20	Fri 10/16/20																												
23	DSA BOX Set Up & IOR and CM Assigned by SDUSD	10 days	Mon 10/19/20	Fri 10/30/20																												
24	Create and submit Construction NTP to SDUSD	110 days	Mon 11/2/20	Fri 4/2/21																												
25	SDUSD review/approve Construction NTP	5 days	Mon 4/5/21	Fri 4/9/21																												
26	Construction Kickoff Meeting	10 days	Mon 4/12/21	Fri 4/23/21																												
27	Interconnection Application	90 days	Mon 8/31/20	Fri 1/1/21																												
28	Equipment Submittals and Orders	40 days	Mon 4/5/21	Fri 5/28/21																												
29	Generate Submittals	5 days	Mon 4/5/21	Fri 4/9/21																												
30	SDUSD & SE Submittal Review	5 days	Mon 4/12/21	Fri 4/16/21																												
31	Solar Material Procurement	30 days	Mon 4/19/21	Fri 5/28/21																												
32	Modules	30 days	Mon 4/19/21	Fri 5/28/21																												
33	Inverters	15 days	Mon 4/19/21	Fri 5/7/21																												
34	Lighting	10 days	Mon 4/19/21	Fri 4/30/21																												
35	Switchgear	25 days	Mon 4/19/21	Fri 5/21/21																												
36	Bus Tap	15 days	Mon 5/10/21	Fri 5/28/21																												
37	DAS	30 days	Mon 4/19/21	Fri 5/28/21																												
38	Cable Limiters	30 days	Mon 4/19/21	Fri 5/28/21																												

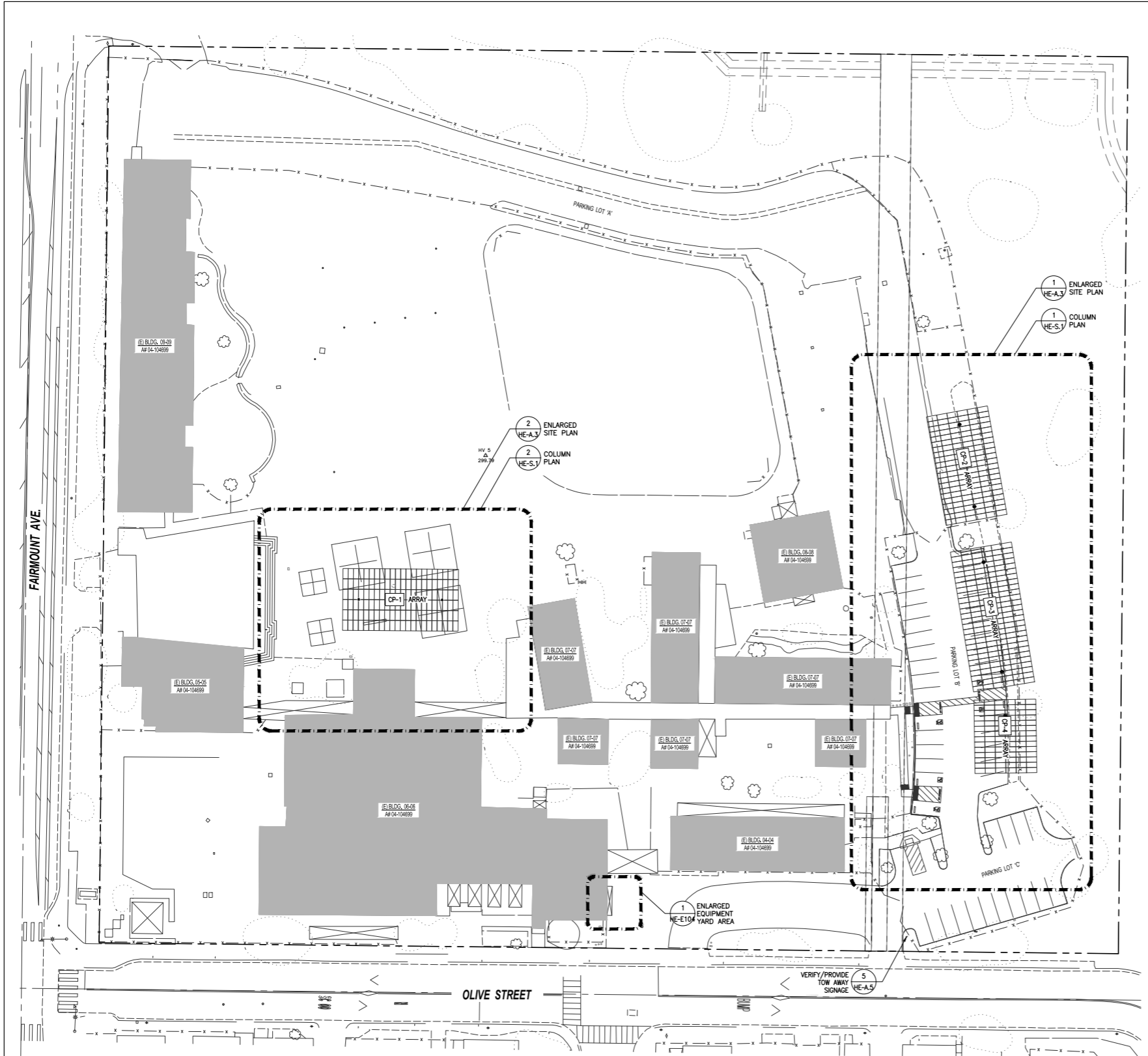
Project: SDUSD PV - Hamilton ES Date: Fri 4/2/21	Task		Inactive Milestone		Start-only		Critical Split	
	Split		Inactive Summary		Finish-only		Progress	
	Milestone		Manual Task		External Tasks		Manual Progress	
	Summary		Duration-only		External Milestone			
	Project Summary		Manual Summary Rollup		Deadline			
	Inactive Task		Manual Summary		Critical			

ID	Task Name	Duration	Start	Finish	Half 1, 2020							Half 2, 2020							Half 1, 2021							Half 2, 2021						
					D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
39	CT's	15 days	Mon 4/19/21	Fri 5/7/21																												
40	Placards	5 days	Mon 4/19/21	Fri 4/23/21																												
41	Carport Material Procurement - Steel	20 days	Mon 4/19/21	Fri 5/14/21																												
42	Solar Carports Installation	15 days	Mon 5/10/21	Fri 5/28/21																												
43	Set Containers/ Temp Fencing/ Utility Location/ Pothole	5 days	Mon 5/10/21	Fri 5/14/21																												
44	Layout Columns	1 day	Mon 5/17/21	Mon 5/17/21																												
45	Layout Verification/ ATP signed	1 day	Tue 5/18/21	Tue 5/18/21																												
46	Dig Footings	1 day	Wed 5/19/21	Wed 5/19/21																												
47	Set Columns	1 day	Thu 5/20/21	Thu 5/20/21																												
48	Place Concrete- Footings	1 day	Fri 5/21/21	Fri 5/21/21																												
49	Install Beams	2 days	Mon 5/24/21	Tue 5/25/21																												
50	Purlin Install	2 days	Wed 5/26/21	Thu 5/27/21																												
51	Bollard Installation	1 day	Fri 5/28/21	Fri 5/28/21																												
52	Solar PV Installation	60 days	Mon 5/31/21	Fri 8/20/21																												
53	Install Inverters	10 days	Mon 5/31/21	Fri 6/11/21																												
54	Install Gear	15 days	Mon 6/14/21	Fri 7/2/21																												
55	Install Conduit for PV	10 days	Mon 7/5/21	Fri 7/16/21																												
56	Install Conduit for Lighting	10 days	Mon 7/5/21	Fri 7/16/21																												
57	Install Modules	20 days	Mon 5/31/21	Fri 6/25/21																												
58	Module to Module Wiring	15 days	Mon 6/28/21	Fri 7/16/21																												
59	Install DC Homeruns & Grounding	10 days	Mon 7/5/21	Fri 7/16/21																												
60	Install Monitoring & Weather Station	2 days	Mon 7/19/21	Tue 7/20/21																												
61	Pull AC Feeders & DAS Cabling to Main E Room	15 days	Mon 7/19/21	Fri 8/6/21																												
62	Shutdown/ Interconnection	0 days	Fri 8/6/21	Fri 8/6/21																												
63	Cx and Testing	10 days	Mon 8/9/21	Fri 8/20/21																												
64	Ready for PTO Request	0 days	Fri 8/20/21	Fri 8/20/21																												
65	Ancillary Site Work	10 days	Mon 8/9/21	Fri 8/20/21																												
66	Landscaping & Irrigation	5 days	Mon 8/9/21	Fri 8/13/21																												
67	No Climb Fencing	5 days	Mon 8/16/21	Fri 8/20/21																												
68	ADA Flatwork & Parking Striping	5 days	Mon 8/9/21	Fri 8/13/21																												
69	ADA Playground Surface & Playground Striping	5 days	Mon 8/16/21	Fri 8/20/21																												
70	Substantial Completion	0 days	Fri 8/20/21	Fri 8/20/21																												
71	Project Closeout	40 days	Mon 8/23/21	Fri 10/15/21																												
72	Final Inspection & Punchlist	15 days	Mon 8/23/21	Fri 9/10/21																												
73	Warranty Letters Completed	10 days	Mon 9/13/21	Fri 9/24/21																												
74	O&M & As-Built Provided	10 days	Mon 9/27/21	Fri 10/8/21																												
75	Customer Training	5 days	Mon 10/11/21	Fri 10/15/21																												
76	Final Completion	0 days	Fri 10/15/21	Fri 10/15/21																												



Project: SDUSD PV - Hamilton ES Date: Fri 4/2/21	Task		Inactive Milestone		Start-only		Critical Split	
	Split		Inactive Summary		Finish-only		Progress	
	Milestone		Manual Task		External Tasks		Manual Progress	
	Summary		Duration-only		External Milestone			
	Project Summary		Manual Summary Rollup		Deadline			
	Inactive Task		Manual Summary		Critical			

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1 OVERALL SITE PLAN
 1/32" = 1'-0"
 NORTH

LEGEND

- (N) PHOTOVOLTIC ARRAY
- (E) PROPERTY LINE
- (E) EASEMENT
- (E) FENCE

BUILDING DATA

ARRAY	SLOPE	PANELS	AREA (FT ²)		OCCUPANCY & MAX AREA	NOTES
CP - 1	5°	6x22	132	2,994	2,994	E 5,000 1
CP - 2	5°	6x21	126	2,859		S-2 1
CP - 3	5°	6x27	162	3,673	8,441	S-2 26,000 1
CP - 4	5°	6x14	84	1,909		S-2 1
		504 Panels				
		209.2 kW				

NOTES:
 1- FRONTAGE CALCULATIONS NOT REQUIRED
 2- FRONTAGE CALCULATIONS REQUIRED

(E) PARKING LOT 'B'

	TOTAL	REGULAR	ACCESSIBLE REQUIRED	ACCESSIBLE PROVIDED	ACCESSIBLE VAN REQUIRED (INCLUDED IN ACCESSIBLE REQUIRED COUNT)	ACCESSIBLE VAN PROVIDED (INCLUDED IN ACCESSIBLE PROVIDED COUNT)
PARKING SPACES	32	27	2	5	1	3
COVERED SPACES	N/A	14	2	2	1	1
% OF COVERAGE	N/A	52%	100%	N/A	N/A	N/A

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 04-119587 INC.
 REVIEWED FOR:
 SS FLS ACS
 DATE: 10/20/2020

DATE	DATE	DATE	DATE	DATE	DATE

Schneider Electric
 1660 Serrano Avenue
 Costa Mesa, CA 92626 USA
 Tel: +1 714 758 4747
 www.schneider-electric.com

REGISTERED PROFESSIONAL ENGINEER
PAUL K. ROSEMARY
 S 5885

SAN DIEGO UNIFIED SCHOOL DISTRICT

PREPARED FOR THE
BOARD OF EDUCATION
 SAN DIEGO UNIFIED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA
 PREPARED BY

 26030 ACERO
 MISSION VIEJO, CA 92691
 949.305.1150 | FAX 949.305.1420

OVERALL SITE PLAN
HAMILTON ELEMENTARY SCHOOL
 2807 FAIRMOUNT AVE.
 SAN DIEGO, CA 92105

PROJECT TRACKING NUMBER
 68338-1464

FILE NAME:
 DATE: 08-28-20 DRAWN: RWC
 CHECKED: MDS

REVISIONS SHEET NO.
 100% SUBMITTAL HE-A.1
 OF SHEETS

NTP Request (No PO Exists)

Upper Form

Record Information

Record Number: NTP-000009	Creator: Nevine Grosso
Project Name: Hamilton ES Solar PV	Creation Date: 04/05/2021 11:10 AM (UTC-8)
Project Number: 91350175	Status: Approved
	Record Last Update Date: 04/09/2021 02:57 PM (UTC-8)

NTP Information

Peoplesoft PO Number: 0000
PS Requisition ID: REQ
Campus/Tenant Name:
Title: Hamilton ES - Construction Solar PV
NTP Type: Construction
NTP Number: NTP 17 Hamilton ES
Estimated Task Order Amount: \$1,077,130.77
Line Item Total Amount: \$1,077,130.77

NTP Processing (Informational Only)

This is for information only - does not affect the workflow.	
Contract Specialist: Mayra Flores	
FPC Director / PPO: Don Webb	
PPO Lead:	

Contract Details

Reference Contract: CON-000326	Effective Date: 01/29/2020 01:00 AM (UTC-8)
Contract Number: PS20-0831	Expiration Date: 01/28/2022
Contract Title: DB Solar Generation Systems at 9-Sites	
Contract Type: Standard	
Vendor Name: Schneider Electric	Full Contact Name:
Buildings Americas In	
Doing Business As (DBA):	E-Mail:
No ESAA/Wet Signature No Required:	

Task Order Description

Description: Provide all labor, material and equipment for the construction of the Solar PV project at Hamilton ES per DSA approved drawings #04-119587, construction drawings dated 8/28/2020, all relevant CCDs, RFIs, SDUSD project specification dated 11/19/2020, WPCP and Construction Management Plan.

Construction to consist of installing (4) photovoltaic (PV) PC# 04-117120 canopies over an existing school, solar power system consists of PV canopies, electrical pad and wall mounted equipment, lighting, PV monitoring and metering communication and power interconnect to the utility grid. PV contractor shall coordinate with the other trades for underground utilities associated with the PV solar system, along with all site work. A 2 year extended commissioning period and PeGu will be provided beginning after the completion of the SunPower performance validation period.

At Hamilton Elementary School - provide PV Systems capable of first year energy production of approximately 336,605 kilowatt hours. Total Solar PV system size is 209.2 kW DC.

Justification: Proposal in accordance with the terms and conditions of Contract PS20-0831.

Have you attached a proposal?: Yes

LLB Tenant and Interest Payment Information

Tenant \$0.00
 Improvements
 (Mid-Total):
 Lease \$0.00
 Payments:
 Interest Due: \$0.00
 Total (Lease + \$0.00
 Interest):

Job Order Contract (JOC) Required Fields

To activate these fields, verify a JOC Contract has been selected above.

Is a completed Job Order Cost Evaluation PDF attached and does it demonstrate the contractor's proposed fee for this project is reasonable and cost effective?:

Is contractor's complete list of employees and signed background check certification statement attached?:

Is contractor's complete list of subcontractors and signed certification statement attached?:

Is contractor's proposal attached and is it complete and accurate?:

PPO Request for Service

<p>Is this a result of a Request for Service?:</p> <p>Linked FPC Non-Site Discretionary RS:</p> <p>Linked FPC Site Discretionary RS:</p>
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Task Order Location

<p>Proposed Task Order Start 04/19/2021 Date:</p> <p>Proposed Task Order End 08/20/2021 Date:</p> <p>NTP Start Date: 04/19/2021</p>	<p>Final Task Order Start 04/19/2021 Date:</p> <p>Final Task Order End 08/20/2021 Date:</p>
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Project Costing Data

<p>Business Unit: SDUSD</p> <p>Project Name: Hamilton ES Solar PV</p> <p>Project ID: 91350175</p>	<p>Peoplesoft Activity ID: (H) Construction</p> <p>Project Costing Resource: SVCS</p>
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Budget Analyst Fields

<p>Budget Transfer Journal: 462342</p> <p>Budget Journal: 462344</p>
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Single Contract Multi Site Pre-Bid Information

<p>If this NTP was created from the Single Contract Multiple Site Pre-Bid BP, the Record Number and Title will show here.</p> <p>Facilities Pre-Bid Record Number:</p> <p>Facilities Pre-Bid Record Title:</p>
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 **Task Details**

Record has been closed.

Workflow Progress

Step Name	Assignee	Company	Status	Action	Completion Date
Creation (PM, SpPM, CM)	Nevine Grosso	SDUSD	Completed	Request NTP	04/05/2021 11:10 AM
01 Contracts Specialist	Mayra Flores	SDUSD	Completed	Send to CSE	04/05/2021 03:16 PM
02 CSE	Darryl Givens	SDUSD	Completed	Send to Supervisor	04/07/2021 07:10 AM
03 Supervisor	Sydney Hawkins	SDUSD	Completed	Send to Director	04/08/2021 02:58 PM
04 Director	Don Webb	SDUSD	Completed	Send for Funding	04/09/2021 06:52 AM
05 Lead CSE	Greg McFarlane	SDUSD	Completed	Send to Budget Analyst	04/09/2021 07:55 AM
06 Budget Analyst	Lynn Majerczak	SDUSD	Completed	Send to Contracts Specialist	04/09/2021 12:02 PM
07 Contracts Specialist	Mayra Flores	SDUSD	Completed	Send to Contracts Supervisor	04/09/2021 01:18 PM
08 Contracts Supervisor	Graham Champion	SDUSD	Completed	Approve	04/09/2021 02:28 PM
09 CS Add Pplsoft Fields	Mayra Flores	SDUSD	Completed	Close NTP, Create Unifier PO	04/09/2021 02:57 PM

 **Standard**

1 Item(s)

No.	Budget String	Code Name	Short Description	Amount	Fund-Resource Code Name	Line Type (for IDIQ)
001	9135-90503-00-6200-8500-0000-21500-8675	Y.FPC Construction EFFICNY	NTP 17 Hamilton ES Solar PV Construction	\$1,077,130.77	Measure YY - 90503	Base Item

Total Amount \$1,077,130.77

Attachments (1)

Linked Records (0)

Linked Mail (0)