San Diego Unified School District Project Stabilization Agreement (PSA) <u>Pre-Job Conference Form</u>



General Contractor Information		
Prime Contractor: ENGIE Services U.S. Inc.		
Address: 150 E. Colorado Blvd. Suite 360, Pasadena, CA 91105		
Phone: 626.714.8065		
Email: <u>Lucy.Marcilese@engie.com</u>		
Contractor's License Number: 995037 Contractor's DIR Number: 1000001498		
Will the Prime Contractor (PC/GC) Perform PSA Covered Work: No		

Project Information	Meeting Information
Project Name: San Diego USD-Solar	Meeting Date: Friday, July 26, 2019
Group 2-Bell Middle School	Meeting Date. I fluay, July 20, 2019
Contract Number: PS-19-0537-52	Meeting Time: 9:15 am to 10:30 am
Contract Amount: \$2,015,741	Meeting Location:
Construction Start Date: August 19, 2019	San Diego Unified School District
Construction End Date: March 3, 2020	4860 Ruffner Street, San Diego, CA 92111

The Scope of Work to Be Performed

Installation of Solar Photovoltaic Shade Canopies & Electrical Interconnection at Bell Middle School.

General Conditions:

Temporary fence, storm water Best Management Practices (BMPs), portable bathrooms, and 40-yard dumpster. Hose-bib trenching and installation. Asphalt walkway. General cleaning & landscaping repair.

Structural Canopy Installation:

Site layout, Underground utility locating, drilling, setting rebar cages & steel posts, forming & pouring concrete foundations & abutments, welding beams, bolting light-gauge steel purlins, painting columns.

Electrical Installation:

Underground utility locating, trenching, Installation of solar PV modules, Inverters, AC equipment, Data Acquisition System (DAS), under-canopy lighting, and all conduit and wiring, and utility interconnection. Installation of concrete & rebar for small equipment pad. Installation of chain-link fence around equipment pad. 3rd party testing and commissioning of equipment.

Equipment to Be Utilized on Job

Forklift, backhoe, portable generator, ground penetrating radar, jack hammer, paver, Skidsteer loader, asphalt roller, surveying equipment, reach fork, scissor lifts, skidsteer with Attachment, drill rigs, welding equipment and welding truck.

Jobsite Information	
Address:620 Briarwood Road, San Diego, CA 92139	
Phone: 714.308.6172-Christian Haymes	Jobsite Labor Rep: Christian Haymes
email: christian.haymes@engie.com	Jobsite Safety Rep: Christian Haymes
Project Manager: Art Ealba	Manpower to be Ordered By: None will be
Phone: 626.414.7391	requested by ENGIE Services U.S.
Email: <u>Arthur.Ealba@engie.com</u>	
Job Construction Manager: Christian	
Haymes	

Jobsite Scheduling Information	
Number of Shifts: 1	Start / Stop Times: 7:00 am to 3:30 pm
Pay Day: weekly	Ending Day of Pay Period: Friday

Jobsite FacilitiesLocation(s) of First Aid Facilities: Jobsite TrailerLocation(s) of Sanitary Facilities: provided by GC Green located at the school siteLocation(s) of Drinking Water Facilities: provided by subcontractors for own forcesDescription of Jobsite Parking: outside the fencing onsite for each projectName of Selected Hospital: Alvarado Hospital Medical CenterAddress: 6655 Alvarado Road, San Diego, CA 92120

Phone Number: 619.287.3270

Manpower Estimates		
<u>Craft</u>	<u>Peak</u>	<u>Average</u>
Boilermakers	None	None
Bricklayers	None	None
Carpenters	None	None
Cement Mason	6	5
Drywall Finishers	None	None
Electricians	10	6
Elevator Constructors	None	None
Fire Sprinkler Fitter	None	None
Floor Covers	None	None
Glaziers	None	None
Gunite Worker Union Local 345	None	None
Heat and Frost Insulators	None	None
Iron Workers	8	7
Laborers	9	6
So Cal Laborers Environmental Workers	None	None
Landscape, Irrigation, Underground and Specialty Piping	2	1
Laborers' International Union of N.A. Highway & Street Stripers'	TBD	TBD
Operating Engineering	11	7
Painters	TBD	TBD
Pipefitters	None	None
Plumbers	TBD	TBD
Sheet Metal Workers	None	None
Plasterers	None	None
Plaster Tenders	None	None
Roofers and Water proofers	None	None
Teamsters	None	None
Tile / Marble / Terrazzo	None	None
Tradeshow and Sign Craft	None	None

Referrals and Jurisdictional Assignments

Referral procedures will be in accordance with Article 3 of the Project Stabilization Agreement. We ask the unions to have these referral procedures posted at their hiring halls in order to be in full compliance with the law.

After the review, the contractor(s) shall make all assignment permanent. Any craft who has a disagreement with these final assignment(s) may file a jurisdictional dispute consistent with Article 8, Work Assignments and Disputes of the Project Stabilization Agreement.

Jurisdictional Assignments	
<u>Type of Work</u>	<u>Work Assignment</u>
Scope/Name of Contractor	Craft/Classification & LU #
Baker Electric, Inc. Electrical install of	
Photovoltaic System- including underground,	Electrical-IBEW Local 569
overhead wiring, switchgear, modules and	
<u>inverters.</u>	
Baker Electric, IncOperating Engineer	Operating Engineers-Operating Engineers
trenching for conduit installation	<u>Local 12</u>
<u>Ground Penetrating Radar Services (2nd</u>	Underground Utility Locator-Laborers Local
to Baker Electric)- Laborers-locating of	<u>89</u>
underground utility for electrical installation	<u>~~</u>
Concrete forming for equipment pad-TBD	<u>TBD</u>
Rebar installation for equipment pad-TBD	<u>TBD</u>
Concrete finishing for equipment pad-TBD	<u>TBD</u>
Chain link fence installation around	TBD
<mark>equipment pads-TBD</mark>	
<u>GC Green Incorporated-Laborer</u>	
Installation of temporary fence.	
Installation of truncated domes in	
compliance with ADA requirements.	Laborers-Local 89
Installation of bails and screens for WPCP.	
Removal of curb stops and reinstallation at	
completion of the construction.	

Supervision of all lower-tiered	
subcontractors	
Rancho Paving, Inc. (2 nd GC Green Inc.)	
Laborers-Asphalt paving, chipping and repair	Laborers-Local 89
in compliance with ADA requirements	Operating Engineers-Operating Engineers
Heavy equipment operator for asphalt.	Local 12
<u>Western Gardens Landscaping, Inc. (2nd</u>	Landscape- Landscape & Irrigation Local
GC Green) Landscape- Hose bib	345
installation	<u>570</u>
Installation of hose bib-domestic water line-	TBD
<u>TBD</u>	
Installation of rebar for ramp in compliance	TBD
with ADA requirements-TBD	
Concrete finishing for ramp in compliance	TBD
with ADA requirements-TBD	
Pouring of concrete for ramp in compliance	<u>TBD</u>
with ADA requirements	
Restriping of asphalt in compliance with ADA	<u>TBD</u>
<u>requirements-TBD</u>	
Howard Construction Services, Inc.	
Supervision of lower-tiered subcontractors.	none
Howard Construction will not perform any	
PSA Covered Work	
JR Construction (Howard Construction	
Services, Inc.) Supervision of lower-tiered	none
subcontractors. JR Construction will not	
perform any PSA Covered Work	
<u>Adkan Engineers (2nd to JR</u>	Surveyor-Operating Engineers Local 12
Construction)-Surveyor-land surveying	

M Bar C Construction, Inc. Ironworkers-	
layout, setting steel beams, columns, purlins,	Ironworkers-Ironworkers Local 229
and setting rebar cages	
M Bar C Construction, Inc Cement	
Masons mixing/pouring concrete	Cement Masons-Cement Mason Local 500
foundations.	
M Bar C Construction, Inc. Laborer-vibrate	Laborers-Laborers Local 89
concrete	Laborers-Laborers Local 09
M Bar C Construction, Inc. Operating	Operating Engineers- Operating Engineers
Engineers-Excavating	Local 12
Curtis Drilling Co. (lower-tiered	
subcontractor to M Bar C Construction,	Operating Engineers-Operating Engineers
Inc.) Auger/Drill for canopy support	Local 12
foundations.	
<u>Genisa Iron, Inc. (lower-tiered</u>	
subcontractor to M Bar C Construction,	Ironworkers-Ironworkers Local 229
Inc.) Ironworkers-Welding of steel columns	
<u>Surveying Work (2nd to M Bar C</u>	TBD
Construction, Inc.)-TBD	

Subcontractors to Be Utilized		
Subcontractor Name: Baker Electric, Inc.		
Jurisdictional/Scope of Assignment: Electrical for Photovoltaic System		
Address:1298 Pacific Oaks Place, Escondido,		
Phone Number: 760.745.2001	License Number:161756	
Estimated Starting Date: 8.19	Estimated Ending Date: 3.20.20	
Manpower to Be Order By: Jim Packer jpacke	r@baker-electric.com 760.497.4643	
Subcontractor Name: Ground Penetrating R	adar Services (2 nd Baker Electric)	
Jurisdictional/Scope of Assignment: Locating	of underground utility	
Address: 5217 Monroe Street, Suite A, Toledo	o, OH 43623	
Phone Number: 419.843.9804	License Number: None	
Estimated Starting Date: 8.19	Estimated Ending Date: 3.20.20	
Manpower to Be Order By: Kasey Keacher ka	sey.keacher@gprsinc.com 503.502.781	
Subcontractor Name: Concrete Forming (2 nd I	Baker Electric) TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:		
Subcontractor Name: Rebar Installation (2 nd E	ake Electric) TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:		
Subcontractor Name: Concrete Finishing (2 nd Baker Electric)-TBD		
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:	1	

Subcontractor Name: Fence Installation (2 nd E	Baker Electric)-TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:	<u>1</u>	
Subcontractor Name: GC Green Incorporate	d	
Jurisdictional/Scope of Assignment: Installatio	n of temporary fence, installation of bails and	
screens for WPCP and maintenance, installati	ion of truncated domes, removal and	
reinstallation of curb stops		
Address:837 Tiger Trail Road, Vista, CA 9208	4	
Phone Number: 855.424.8387	License Number: 953892	
Estimated Starting Date: 8.22.19	Estimated Ending Date: 12.22.19	
Manpower to Be Order By: Dean Dauphinais	dean.dauphinais@gcgreen.com 760.889.9481	
Subcontractor Name: Rancho Paving, Inc. (2	end GC Green Incorporated)	
Jurisdictional/Scope of Assignment: Asphalt re	epair	
Address: 339 Cypress Lane, El Cajon, CA 920)20	
Phone Number: 858.677.0200	License Number: 836644	
Estimated Starting Date: 9.22.19	Estimated Ending Date: 12.22.19	
Manpower to Be Order By: Ramon Amigo ram	non@ranchopaving.com 619.710.9568	
Subcontractor Name: Western Gardens Land	dscaping, Inc. (2 nd to GC Green Inc)	
Jurisdictional/Scope of Assignment: Hose bib	installation	
Address: 4616 Pannonia Rd, Carlsbad, CA 92	2008	
Phone Number: 760.720.1459	License Number: 662550	
Estimated Starting Date: 9.22.19	Estimated Ending Date: 12.22.19	
Manpower to Be Order By: Marie Vassilieff marie@westerngardens.com 760.720.1459		
Subcontractor Name: Hose bib installation for	domestic line (GC Green Inc)-TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	

Subcontractor Name: Installation of Rebar (2 nd	^a GC Green Incorporated) TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:		
Subcontractor Name: Concrete pouring for rar	np (2 nd GC Green Inc) TBD	
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:		
Subcontractor Name: Restriping of asphalt (2 nd to GC Green, Inc) TBD		
Jurisdictional/Scope of Assignment:		
Address:		
Phone Number:	License Number:	
Estimated Starting Date:	Estimated Ending Date:	
Manpower to Be Order By:		
Subcontractor Name: M Bar C Construction, Inc.		
Jurisdictional/Scope of Assignment: Installation of solar carports to include drilling and		
setting of rebar cages, pouring concrete for foundations, installation of steel columns and		
beams, welding beams and hanging purlins. Excavation/digging		
Address: 674 Rancheros Drive, San Marcos, CA 92069		
Phone Number: 760.744.4131 License Number: 869960		
Estimated Starting Date: 8.26.19	Estimated Ending Date: 3.20.20	
Manpower to Be Order By: Marco Batey MarcoB@mbarconline.com 760.405.1036		
Subcontractor Name: Curtis Drilling Co. (2 nd to M Bar C Construction, Inc.)		
Jurisdictional/Scope of Assignment: Auger/drilling for foundation		
Address: 1249 West Washington Ave., Escondido, CA 92029		

Phone Number: 760.727.7330	License Number: 624663
Estimated Starting Date: 8.26.19	Estimated Ending Date: 3.20.20
Manpower to Be Order By: Frankie Menjivar Frankie@curtisdrilling.com 760.270.8214	

Subcontractor Name: Genisa Iron, Inc. (2 nd to M Bar C Construction, Inc.)	
Jurisdictional/Scope of Assignment: Ironworkers-welding of steel columns.	
Address: 3810 W. Victory Blvd., Burbank, CA 91505	
Phone Number: 818.588.3006	License Number: 968764
Estimated Starting Date: 9.19	Estimated Ending Date: 3.20.20
Manpower to Be Order By: Juan Carlos Castellanos 562.832.3004	
Subcontractor Name: Surveying Work (2 nd to M Bar C Construction, Inc.)-TBD	
Jurisdictional/Scope of Assignment:	
Address:	
Phone Number:	License Number:
Estimated Starting Date:	Estimated Ending Date:
Manpower to Be Order By:	
Subcontractor Name:	
Jurisdictional/Scope of Assignment:	
Address:	
Phone Number:	License Number:
Estimated Starting Date:	Estimated Ending Date:
Manpower to Be Order By:	
Subcontractor Name:	
Jurisdictional/Scope of Assignment:	
Address:	
Phone Number:	License Number:
Estimated Starting Date:	Estimated Ending Date:
Manpower to Be Order By:	