

CSI UniFormat Summary		%	\$,000
Site Preparation & Demolition		1%	\$12
Site Improvement		8%	\$68
App Bay - Erection & Dismantling, Utility Connections		27%	\$226
Office & Living Quarters - Utility Connections		4%	\$30
Site Mechanical Utilities		12%	\$100
Site Electrical Utilities		17%	\$141
Subtotal		69%	\$578
Bonds & Insurance	2.50%	2%	\$14
General Conditions/General Requirements	15.00%	11%	\$89
Contractor's Overhead & Profit	5.00%	4%	\$34
Subtotal		85%	\$715
Contingency for Design Development	12.00%	10%	\$86
Cost Escalation (to midpoint of construction)	4.54%	4%	\$36
TOTAL CONSTRUCTION BUDGET		100%	\$838
TEMPORARY STRUCTURES			\$,000
Apparatus Bay			\$194
Office and Living Quarters			\$119
TOTAL CONSTRUCTION & TEMP STRUCTURE BUDGET			\$1,151

Detail	Job #19650a
	January 31, 2022

SITE PREPARATION & DEMOLITION	Quantity	Unit	Rate	Total (\$)
Site Clearing, Preparation, Trimming etc	13,650	SF	\$0.50	\$6,825
Erosion Control	13,650	SF	\$0.35	\$4,778
Earthwork/Grading				<i>NIC, Excluded</i>
Hazardous Materials Abatement				<i>NIC, Excluded</i>
Subtotal For Site Preparation & Demolition:				\$11,603

SITE IMPROVEMENT	Quantity	Unit	Rate	Total (\$)
Vehicular Paving Slurry seal at the end of lease period with new pavement in select areas	13,650	SF	\$5.00	\$68,250
Subtotal For Site Improvement:				\$68,250

APP BAY - ERECTION & DISMANTLING, UTILITY CONNECTIONS	Quantity	Unit	Rate	Total (\$)
Erection of Sprung Structure (Owner Provided) Assembly & Erection: Supervision of and safety compliance in structure location, assembly and erection, estimated 6 workmen for approx. 11-days, 8-working hours/day.	532	HR	\$105.00	\$55,860
Installation for the rolling service doors	32	HR	\$105.00	\$3,360
Equipments: Forklift, small manlift, picker etc for installation allowance	1	LS	\$7,500.00	\$7,500
Fall Protection including body harness and lifeline	1	LS	\$5,000.00	\$5,000
Dismantling of Sprung Structure (Same Terms As Outlined In Erection) Dismantling: Supervision of and safety compliance in structure location, assembly and erection, estimated 6 workmen for approx. 11-days, 8-working hours/day.	532	HR	\$105.00	\$55,860
Equipments: Forklift, small manlift, picker etc for dismantling allowance	1	LS	\$7,500.00	\$7,500
Fall Protection including body harness and lifeline	1	LS	\$5,000.00	\$5,000
Additional Work - Allowance Anchor installation	12	EA	\$500.00	\$6,000

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Interior Partition and Interior Doors at
Workout & PPP Gear

Interior partition	50	LF	\$75.00	\$3,750
Interior door	2	EA	\$3,200.00	\$6,400
Heating, Ventilation & Air-Conditioning allowance	2,000	SF	\$25.00	\$50,000
Plumbing				<i>NIC, Excluded</i>
Fire Protection - Automatic wert sprinkler				<i>NIC, Excluded</i>
Electrical hookup and power to structure; including machine & equipment connections, power receptacles, lighting and branch wiring and fire alarm - allowance	2,000	SF	\$10.00	\$20,000

Subtotal For App Bay - Erection & Dismantling, Utility Connections : **\$226,230**

OFFICE & LIVING QUARTERS - UTILITY CONNECTIONS

	Quantity	Unit	Rate	Total (\$)
Utility Hook Ups after Install				
Electrical	1	LS	\$5,000.00	\$5,000
Water	1	LS	\$1,500.00	\$1,500
Sewer	1	LS	\$2,500.00	\$2,500
Data/Telecom	1	LS	\$1,000.00	\$1,000
GC Coordination, Assistance with install, removal - allowance	1	LS	\$20,000.00	\$20,000
Kitchen Equipments				<i>NIC, Use existing</i>

Subtotal For Office & Living Quarters - Utility Connections: **\$30,000**

SITE MECHANICAL UTILITIES

	Quantity	Unit	Rate	Total (\$)
OPTION 1;				
Water				
Point of connection	1	EA	\$1,500.00	\$1,500
Waterline 1"	100	LF	\$50.00	\$5,000
Waterline 3/4"	24	LF	\$40.00	\$960
Reduced Backflow preventor	1	EA	\$1,500.00	\$1,500
Reduced pressure valve after backflow on the water meter	1	EA	\$1,500.00	\$1,500
Hose bibb	1	EA	\$750.00	\$750
Sanitary Sewer				
Point of connection	1	EA	\$10,000.00	\$10,000
Sewer line, C.I., 4" dia	56	LF	\$125.00	\$7,000

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Sewer line, ABS 2" dia	104	LF	\$75.00	\$7,800
Cleanout	6	EA	\$1,100.00	\$6,600
Storm Drainage				
Point of connection	1	EA	\$4,000.00	\$4,000
Storm drain, 6" SCH 80 PVC	164	LF	\$76.00	\$12,464
(N) Drain inlet	3	EA	\$2,500.00	\$7,500
Site Demolition				
Trenching, excavation/disposal and repave	448	LF	\$75.00	\$33,600

Subtotal For Site Mechanical Utilities: \$100,174

SITE ELECTRICAL UTILITIES	Quantity	Unit	Rate	Total (\$)
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Temporary Joint Pole (Electrical and Telecom)	1	EA	\$4,000.00	\$4,000
Conduit Pole Riser	1	LS	\$2,500.00	\$2,500
(1)-3"C PVC Sch#80 Power Service Conduit in Trench - to Temp Joint Pole	26	LF	\$80.00	\$2,080
Panel "PH1" 200A MCB 208/120V	1	EA	\$5,000.00	\$5,000
ATS 200A 208/120V	1	EA	\$5,500.00	\$5,500
Grounding	1	LS	\$2,500.00	\$2,500
New Diesel Generator (allow 50kW) at Primary Location 208/120V including Testing/Commissioning, Concrete Pad	1	EA	\$73,300.00	\$73,300
200A Genset Feeder Conduit and Wiring in Trench (in Primary Genset Location)	20	LF	\$152.00	\$3,040
200A Feeder in EMT - ATS to Panel PH1	10	LF	\$115.00	\$1,150
30A Standard Rate EV Charging Station- Single Port	1	EA	\$7,000.00	\$7,000
30A Standard Rate EV Charging Station Conduit and Wiring in Trench	53	LF	\$40.00	\$2,120
30A Standard Rate Charge Station Conduit and Wiring Attached under Temporary Structure	91	LF	\$35.00	\$3,185
50A Rapid EV Charging Station - Single Port	1	EA	\$17,800.00	\$17,800
50A Rapid EV Charging Station Conduit and Wiring in Trench	40	LF	\$65.00	\$2,600
Testing/Permits/Fees/Coordination	1	LS	\$5,000.00	\$5,000
Trenching, excavation/disposal and repave	53	LF	\$75.00	\$3,975

Subtotal For Site Electrical Utilities: \$140,750

APP. BAY - INSULATED SPRUNG STRUCTURE, 40' x 50' (24 Months Lease)

	Quantity	Unit	Rate	Total (\$)
Fabric tensioned building structure, Signature SERIES 40' x 50' (ref. Rental Pricing from Sprung Structures dated 1/13/2022), including:	24	MO	\$6,500.00	\$156,000
1 - Corrosion resistant package				
1 - Insulated double personnel door				
1 - Graphic logo at entrance				
2 - Engineered flat ends				
2 - Insulated rolling service doors				
4 - Standard Framed openings for insulated structure				
12 - 75 lb hanging brackets				
12 - Earth anchors				
Additional Charges:				
Technical Consultant Per Diem (Erection & Dismantling)	2	EA	\$5,752.44	\$11,505
F.O.B. to Kensington, CA	1	LS	\$3,170.00	\$3,170
F.O.B. to Salt Lake City, Utah	1	LS	\$3,170.00	\$3,170
Misc. Allowance	1	LS	\$20,000.00	\$20,000
Subtotal For App. Bay - Insulated Sprung Structure, 40' X 50' (24 Months Lease):				\$193,845

OFFICE & LIVING QUARTERS - MODULAR STRUCTURE (24 MONTH LEASE)

	Quantity	Unit	Rate	Total (\$)
Temporary mobile office trailer, 24' x 60'; including offices and 2-restrooms with carpet/linoleum flooring, vinyl wrapped interior wall covering, suspended ceiling, lighting fixtures, endwall HVAC ducted supply plenum, galvanized steel roof covering, stucco hardipanel siding, sliding windows, painted exterior doors, and prefinished interior doors (ref. Lease Quote provided by Pacific Mobile Structures dated 1/19/2022)				
Rental cost/month	24	MO	\$3,200.00	\$76,800
Installation cost	1	LS	\$17,500.00	\$17,500
Removal cost	1	LS	\$10,000.00	\$10,000
Miscellaneous allowance	1	LS	\$15,000.00	\$15,000
Subtotal For Office & Living Quarters - Modular Structure (24 Month Lease):				\$119,300