



Mountain View  
Whisman  
School District

# Vargas Carport

March 4, 2021

Mountain View Whisman School District





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# Scope of Work

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- Installation of new 4,500 square foot steel shade structure
- Includes LED lighting on underside of structure to illuminate parking area
- Intent of carport is to protect pedestrians and property from debris from trees above.



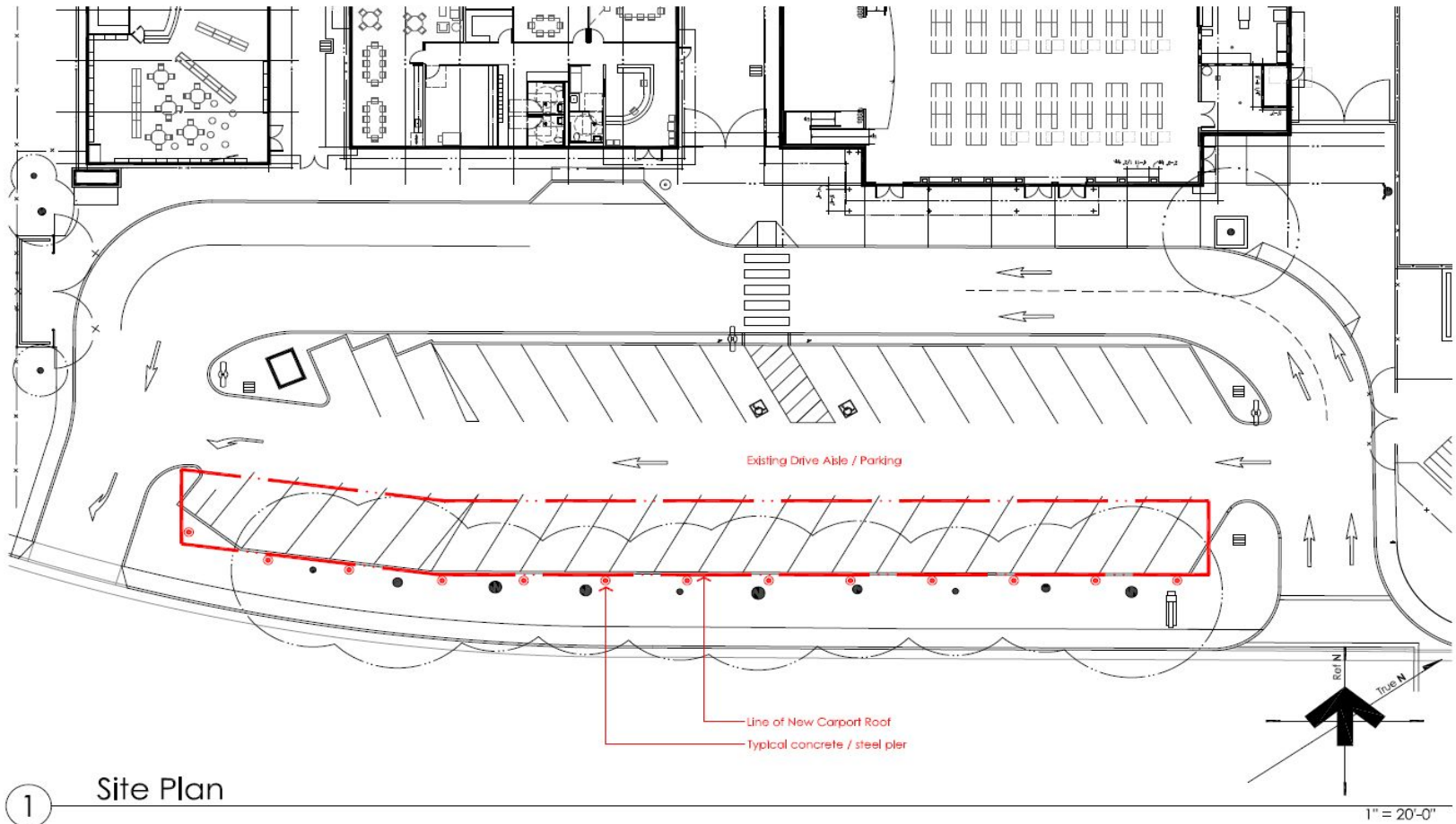
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# Proposed Plans

# Vargas Elementary School Parking Cover



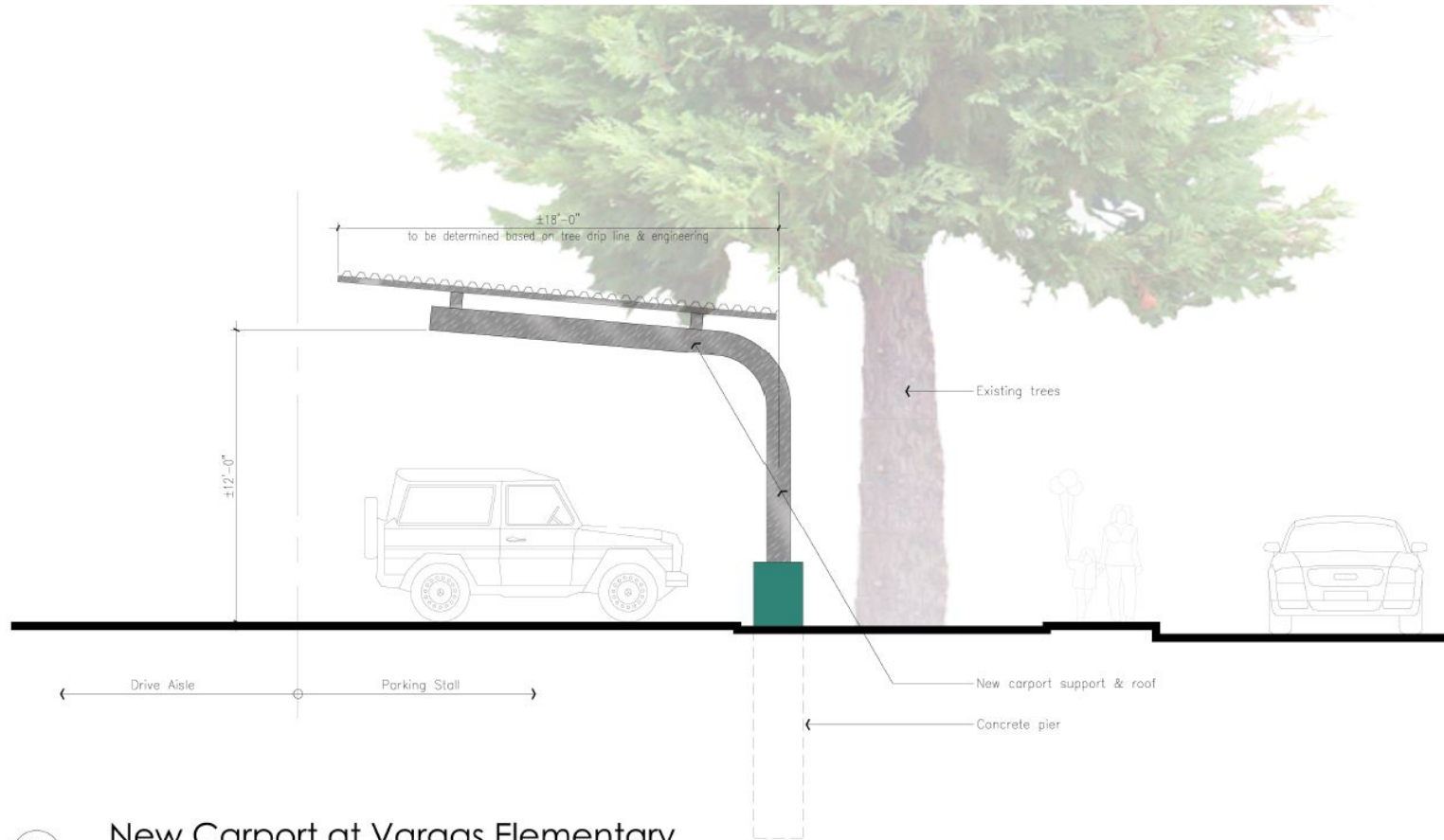
# Vargas Elementary School Parking Cover - Site Plan



1 Site Plan

DTA Drilling Ferrones Architecture Inc.  
Architecture | Infrastructure | Environments

# Vargas Elementary School Parking Cover - Elevation



1 New Carport at Vargas Elementary

1/4" = 1'-0"

DTA Dreiling Terrones Architecture Inc.  
Architecture | Infrastructure | Environments



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# Proposed Budget



# Schematic Design Budget

## Construction

Description	Quantity	Unit	Unit \$	Total
Steel Shade Structure	4500	sf	\$ 65.00	\$ 292,500
Trenching for Electrical	150	lf	\$ 55.00	\$ 8,250
LED Lighting	25	ea	\$ 800	\$ 20,000
Landscape Repair/Protection	1	al	\$ 3,500	\$ 3,500
Total Direct Cost				\$ 324,250
General Conditions	10	%	\$ 324,250	\$ 32,425
Contractors Fee	10	%	\$ 324,250	\$ 32,425
Bonds & Insurance	2.25	%		\$ 8,755
Anticipated bid amount	1	ls		\$ 397,855

## Project Cost

Description	Quantity	Unit	Unit Cost	Subtotal
Construction Budget	1	ls		\$ 397,855
Construction Contingency	5	%		\$ 19,893
Architect Fees	1	ls		\$ 50,330
Blueprinting	1	ls		\$ 250
Topographic Survey	1	ls		\$ 4,750
Soils Report & Testing	1	%		\$ 3,979
CM Fees	4.5	%		\$ 17,903
DSA Inspector	2	mos.	\$ 15,000	\$ 30,000
Testing Laboratory	1	%		\$ 3,979
Bid Advertisements	1	ls		\$ 2,500
DSA Fees	1.2	%	\$ 417,747	\$ 5,013
CGS Fees	1	ea	\$ 3,600	\$ 3,600
CEQA	1	ls	\$ 1,000	\$ 1,000
Legal	1	ls	\$ 1,000	\$ 1,000
<b>Grand Total</b>				<b>\$ 542,051</b>



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# Schedule

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<b>Vargas Carport (Full DSA Review)</b>	<b>314 days</b>	<b>Mon 11/16/20</b>	<b>Thu 1/27/22</b>
Schematic Design	75 days	Mon 11/16/20	Fri 2/26/21
BOT Action Schematic Design (Board Action)	1 day	Thu 3/4/21	Thu 3/4/21
Construction Documents	45 days	Fri 3/5/21	Thu 5/6/21
Petition DSA	1 day	Fri 4/23/21	Fri 4/23/21
DSA Review	60 days	Fri 6/4/21	Thu 8/26/21
Bid and Award	30 days	Fri 8/27/21	Thu 10/7/21
Award of Contract (Board Action)	1 day	Thu 10/14/21	Thu 10/14/21
Carport Fabrication	45 days	Fri 10/29/21	Thu 12/30/21
Onsite Construction	30 days	Fri 12/17/21	Thu 1/27/22



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# Thoughts and Questions