

Project Data Request

General

Construction

1. Construction Schedule (approximate start date – approximate end date)

October, 2021 to August, 2022

2. Will the project be developed in phases? Yes ☒ No

If the project would be developed in different phases, please indicate how the project will be phased.

3. What are the durations of each construction phase? Please list either the start and end dates of each phase or the number of days/months each phase will last. Since the project site is vacant, no demolition phase is assumed.

Construction Schedule (either list start and end dates or number of days per phase)			
		Phase I	Phase II (if applicable)
			Phase III (if applicable)
Site Preparation	Start Date:	Oct. 2021	
	End Date:	Nov. 2021	
Grading	Start Date:	Nov. 2021	
	End Date:	Dec. 2021	
Building Construction	Start Date:	Jan. 2022	
	End Date:	Aug. 2022	
Paving	Start Date:	Jan. 2022	
	End Date:	May. 2022	
Architectural Coating	Start Date:	N/A	
	End Date:		
Completion date for all construction		August, 2022	

4. Please complete the following table regarding specific information for each phase of construction. If specific data is not available, please estimate to the best of your ability:

Grading Information	
Total cubic yards (CY) of excavated (cut) soil	19,400
Total CY of cut soil that will be used as fill	19,400
Total CY of soil imported from off-site sources	0
Total CY of soil exported	0
Haul truck capacities (default value: 16 CY)	10-14 CU
Haul truck destination (C&D landfills)	Near By Commercial site

5. What are the hours of construction?

7 a.m. to 4 p.m.

6. Will nighttime construction be required? Yes ☒ No

7. On what days would construction occur?

X Mon, X Tue, X Wed, X Thu, X Fri, ___ Sat, ___ Sun

8. What construction equipment pieces are anticipated for each stage, and how many of each?
Please use table below to indicate **quantity** of each piece of equipment.

Equipment	Site Preparation	Grading	Building Construction	Paving	Architectural Coating
Aerial Lifts			2 Booms /2 Scissors		2 Booms
Backhoes		1 Backhoe			
Bore/Drill Rigs					
Cement and Mortar Mixers			Cement Truck		
Concrete/Industrial Saws					
Compactors	1 Compactor				
Compressors					
Cranes			1-40 ton		
Crawler Tractors					
Crushing/Processing Equipment					
Dozers	2 Dozers				
Dumpers/Tenders					
Excavators	1 Excavator				
Forklifts			2- Reachlifts		

Generators					
Graders					
Loaders, Front End	1 Loader				
Loaders, Rubber Tired					
Off-Highway Tractors					
Off-Highway Trucks					
Pavers				1 Enddump	
Paving Equipment				1 Paving Machine	
Pressure Washers					
Pumps					
Rollers				1 Roller	
Rough Terrain Forklifts					
Scraper					
Signal Boards					
Skid Steer Loaders					
Surfacing Equipment					
Sweepers/Scrubbers					
Tractors	Grade Tractor				
Trenchers					
Welders					

9. Will construction equipment be equipped with Tier 3/Tier 4 engines or diesel particulate filter (DPF) technology? If so, please specify which pieces of equipment.

All the Above

10. Where will construction equipment be staged?

On the site.

11. Where will construction workers park?

On the site.

12. Please list construction best management practices, if applicable:

Water exposed areas? How many times daily? **1-2 Times**

Unpaved road moisture content? **N/A**

Unpaved road vehicle speed limit? **N/A**

BMPs? **N/A**

Operation

1. Will the project include HVAC equipment? **Yes** No

- Will the equipment be rooftop or ground level?

Interior mounted.

- What are the make and model of equipment, if known?

TBD during construction document phase.

- Will each residence/commercial building have an HVAC or will several residences/commercial buildings share larger HVAC units? If HVAC units are shared, how many residences/commercial buildings will share an HVAC unit?

One industrial building - one HVAC system (only the offices will be conditioned)

2. Information on other substantial noise generating equipment, if applicable

There is no substantial noise generating equipment.

3. Will there be any stationary sources such as generators or boilers associated with the project? If so, please provide details

There will be no stationary sources such as generators or boilers associated with the site.

4. Will the project include fireplaces? Yes **No**

- Will the fireplaces be wood-burning or natural gas? **N/A**

5. Will the project include green building features? ☒ Yes ☐ No
If yes, please describe the green building features to be included:

- Exceedance of Title 24? If so, by what percentage?

Yes. The percentage will not be known until the project is engineered.

- Energy-efficient appliances/lighting?

Yes, in accordance with the 2019 California Energy Code.

- Reclaimed water for indoor or outdoor use?

Not at this time.

- Water-efficient appliances/fixtures?

Yes, in accordance with the Cal Green Non-residential Mandatory Measures Sections 5.303.3.

- Water-efficient irrigation?

Yes, in accordance with the Cal Green Non-residential Mandatory Measures Sections 5.304, including the Santa Maria Municipal Code, and the Water Conservation Mandate, Water Efficient Landscape Ordinance (WELO).

- Renewable energy? If so, what size is the system (kW)?

Yes, per the 2019 California Green Building Standards Code the building will be "solar ready". The sizing of the system will not be known until the project is engineered.

- Facilities for electric vehicles (e.g., electric vehicle parking spots, charging stations, etc.)?

Yes, in accordance with the Cal Green Non-residential Mandatory Measures Sections 5.106.5.

- Other features?

Bicycle parking in accordance with the Cal Green Non-residential Mandatory Measures Sections 5.106.4.

Site Access

- Is the site gated? Yes ☒ No

- Do we need approval for site access to conduct ambient noise survey? Contact person's details?

No