PLACER COUNTY AIR POLLUTION CONTROL DISTRICT

ADDITIONAL TECHNICAL INFORMATION CONCRETE BATCH PLANT

١.	Company Name.					
2.	Operating Schedule: ☐ Permanent ☐ Temporary Expected length of operation:					
	a.	Maximum Hours of Operation per day:				
	b.	Maximum Days of Operation per quarter:				
3.	Equipment Location Drawing: The drawing or sketch submitted must show at least the following:					
	a.	The property involved, including the location and height of all buildings on it. Identify property lines plainly.				
	b.	Location and identification of all equipment, conveyors, stock piles, batching plants, bins, silos, engines and boilers. Indicate the flow of process material. All equipment items shown should be labeled in a manner corresponding to the list of equipment provided in item 4.				
c. Identify the roads in and out that handle vehicle or truck traffic. Notate vare paved or unpaved.						
4.	Equipment Description:					
	a.	Will the Plant be used for: \square Dry Batching \square Wet Batching \square Both				
	b.	Plant Manufacturer:				
	C.	How is the plant powered: ☐ Generator ☐ Hook-up to electric utility service ☐ Other:				
		If powered by a generator, fill out the <u>Additional Technical Information</u> for <u>Engines</u>				
	d.	d. Capacities of storage bins for aggregate:				
		PRODUCT STORAGE BINS CAPACITY IN CUBIC FEET DIMENSIONS				

CONVEYOR ID CONVEYER SIZE MOTOR (S) HORSEPOV Give the specifications for the usual type of batches to be produced in the state a boiler(s) and/or hot water heater(s) of a total rating greater million BTU/hour associated with this plant: Yes No Yes, fill out the Additional Technical Information for Boilers, Steam Georocess Heaters, Kilns. Type of trucks or trailers (transit mix trucks, etc.): Average number loaded per hour: So a water ring or baghouse is used to control dust at the truck loadout:	PRODUCT SILOS	CAPACITY IN CUBIC FE	ET DIMENSION					
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Surface materials on the plant roads:

a.	Man	ufacturer:				
b.	Bag: Size Clot	s: : n area:		-		
C.	Max	Maximum tons of cement to be transferred to the silo in any one hour:				
	Maximum tons of cement to be transferred to the silo in any one day:					
d.	Spe	cify:				
	1)			y pneumatic silo loading system used, ir		
	The cement transport vehicle-unloading rate, in pounds of cement per min or tons per hour:					
	3) The maximum truck capacity, in tons:					
	4) The minimum time, in minutes, required to unload such a truck to the					
	5)	☐ Yes ☐ No				
Emi	ssions	:				
statio	onary s	•	uch as PM-10 fro	uarter for the following pollutants from the m baghouse exhaust). These must include ck:		
		<u>Value</u>		<u>lbs/hour</u>		
			_ VOC			
			_ CO			
			_ NOx			
			_ SOx	·		
			_ PM-10			

7. Fugitive Dust Plan:

Baghouse(s) On Silo(s):

5.

6.

Include a written plan for controlling fugitive dust at the facility. For example, this plan may include, but not be limited to, the following when applicable:

- a. Planned frequency of watering or use of dust suppressants on roads
- b. Sweeping of paved areas and roads
- c. Watering of aggregate stockpiles