

N - Needs to be addressed





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STORMWATER MANAGEMENT PLAN CHECKLIST

PREAMBLE AT HANNAH RIDGE FILING NO. 3 (SF24XXX) SF251

	Revised: July 2019	· · · · · ·	Applicant	PCD			
1. STORMWATER MANAGEMENT PLAN (SWMP)							
1	Applicant (owner/designated opera Information. (On cover/title sheet)	ator), SWMP Preparer, Qualified Stormwater Manager, and Contractor	X	Υ			
2	Table of Contents	You've satisfied this item on the submitted GEC Plan	X	Υ			
3	Site description and location to inc	lude: vicinity map with nearest street/crossroads description.	X	Υ			
4	Narrative description of construction activities proposed (e.g., may include clearing and grubbing, temporary stabilization, road grading, utility / storm installation, final grading, final stabilization, and removal of temporary control measures)			Y			
5	Phasing plan – may require separate drawings indicating initial, interim, and final site phases for larger projects. Provide "living maps" that can be revised in the field as conditions dictate.			Υ			
x	Proposed sequence for major activities: Provide a construction schedule of anticipated starting and completion dates for each stage of land-disturbing activity depicting conservation measures anticipated, including the expected date on which the final stabilization will be completed.			Y			
7	Estimates of the total site area and area to undergo disturbance; current area of disturbance must be updated on the SWMP as changes occur.			Y			
8	Soil erosion potential and impacts on discharge that includes a summary of the data used to determine soil erosion potential		X	Υ			
9	A description of existing vegetation at the site and percent ground cover and method used to determine ground cover		X	Ν			
10	soils; vehicle tracking; manageme storage of materials; vehicle and e routine maintenance activities invo etc.; on-site waste management; c	ential pollution sources including but not limited to: disturbed and stored nt of contaminated soils; loading and unloading operations; outdoor quipment maintenance and fueling; significant dust generating process; living fertilizers, pesticides, herbicides, detergents, fuels, solvents, oils, oncrete truck/equipment washing; dedicated asphalt, concrete batch s; non-industrial waste such as trash and portable toilets	x	Y			
11	Material handling to include spill prevention and response plan and procedures.		X	Υ			
12	Spill prevention and pollution cont	ols for dedicated batch plants	N/A	Υ			
13	Other SW pollutant control measu	res to include waste disposal and off site soil tracking	X	Υ			
14	irrigation, discharge covered by Cl		N/A	Ν			
15	discharge	ers; size, type and location of stormwater outfall or storm sewer system	X	Y			
16	Description of all stream crossings project area	located within the project area or statement that no streams cross the	X	Υ			

You've satisfied this item on SWMP pg. 15.



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17	SWMP Map to include: See GEC Plan Comments	Χ	
17a	construction site boundaries	X	Ν
17b	flow arrows to depict stormwater flow directions	X	Υ
17c	all areas of disturbance	X	Υ
17d	areas of cut and fill	X	Υ
17e	areas used for storage of building materials, soils (stockpiles) or wastes	N/A	Υ
17f	location of any dedicated asphalt / concrete batch plants	N/A	Υ
17g	location of all structural control measures	X	Υ
17h	location of all non-structural control measures	X	Ν
17i	springs, streams, wetlands and other surface waters, including areas that require maintenance of pre-existing vegetation within 50 feet of a receiving water	X	Y
18	Narrative description of all structural control measures to be used. Modifications to EPC standard control measures must meet or exceed County-approved details.	X	Υ
19	Description of all non-structural control measures to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.	X	Υ
20	Technical drawing details for all control measure installation and maintenance; custom or other jurisdiction's details used must meet or exceed EPC standards See GEC Plan Comments	X	Ν
21	Procedure describing how the SWMP is to be revised	X	N
22	Description of Final Stabilization and Long-term Stormwater Quality (describe nonstructural and structural measures to control SW pollutants after construction operations have been completed, including detention, water quality control measure etc.)		
23	Specification that final vegetative cover density is to be 70% of pre-disturbed levels	X	Υ
24	Outline of permit holder inspection procedures to install, maintain, and effectively operate control measures to manage erosion and sediment		Y
25	Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site		Y
26	If this project relies on control measures owned or operated by another entity, a documented agreement must be included in the SWMP that identifies location, installation and design specifications, and maintenance requirements and responsibility of the control measure(s).	N/A	Y
	Please note: all items above must be addressed. If not applicable, explain why, simply identifying "not applicable" will not satisfy CDPHE requirement of explanation.	X	
2. <u>Al</u>	DDITIONAL REPORTS/PERMITS/DOCUMENTS		
а	Grading and Erosion Control Plan (signed)	N/A	
b	Erosion and Stormwater Quality Control Permit (ESQCP) (signed)	N/A	
3. <u>A</u>	oplicant Comments:	T	
	2.ab. Not signed as they are not approved yet.5.Nophasing12.No batch plant14.No Non - Stormwater discharge17e.No building storage17f.See 1217	x	
	You've satisfied this checklist item	·	

on SWMP pg. 8



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b			
с			
4. <u>C</u>	necklist Review Certifications:		
а	Engineer of Record: The Stormwater Management Plan was prepared under my direction and supervision and is correct to the best of my knowledge and belief. Said Plan has been prepared according to the criteria established by the County and State for Stormwater Management Plans. Multi Mark Cambul Image: Ingineer of Record Signature	x	
b	Review Engineer: The Stormwater Management Plan was reviewed and found to meet the checklist requirements except where otherwise noted or allowed by an approved deviation request. Review Engineer Date		
	Review Engineer Date		