

Stormwater Management Plan Checklist

KIVA #:	Project Name:	·			
Reviewed By:		Phone:	D	ate:	
Professional Eng	jineer:	Phone:			
construction sites und Permit for Arizona. O documents required b Plan (SWMP), Stormy (NOT). Guidance is a	ler the Arizona Departmer whers, developers, profes by this regulation, including water Pollution Prevention available online at Arizona ater Management Plan (S	Discharge Elimination System of Environmental Quality's esional engineers, and/or cong but not limited to the construction Plan (SWPPP), Notice of In Department of Environment WMP) is City Code Chapter	(ADEQ) Constru- intractors are requiruction Storm Wai intent (NOI) and No ital Quality (ADEQ	ction Activity General ired to prepare all ter Management otice of Termination). The source of the	
reviewers of the cons compliance with the c	truction SWMP. Plan approments made on the ch	ents on the check prints and roval, issuing permits, and ce eck prints and this checklist. and accuracy of the design.	ertain grading clea	arances depend on	
following Certification		ne construction SWMP when d by the Professional engine been met.			
		are valid for 180 days. Addi hall be charged for extension			
pian reviews.		CERTIFICATION			
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Professional Engine	er's Name:				
Professional Engine	er's Signature:		Date:		
on plans or this check	dist should be directed to	e check prints with each sub the plan reviewer listed abov	/e	7	
Not Applica	ble).	out <u>all</u> boxes in the <u>first</u> colu			
Civil plan reviewer (R properly addressed.	VW) shall check the <u>seco</u> r	nd column as X (Required	d) when requireme	ents have not been	
				Page 1 of 3	

For more information or for a copy of this publication in an alternate format, contact Planning & Development at (602) 262-7811 voice or TTY use 7-1-1.

 	REQUIRED SUBMITTALS				
RVW □	Plan sheets shall be 24" X 36"; submit three (3) sets of construction SWMPs, one (1) set of Grading and Drainage plans, an Environmental Responsibility and Certification for Projects Constructed by Private Developers form (signed by the owner/authorized agent), and a completed and signed Storm Water Management Plan Checklist.				
If s re Not	ubmitting through the Electronic Plan Review system, multiple copies of submittal documents are not equired. tice of Intent (NOI), No Discharge certificate, or a Construction General Permit (CGP) waiver certificate om ADEQ will be required for permit issuance.				
GENERAL REQUIREMENTS					
	Separate construction SWMPs shall be submitted with grading and drainage plan at time of first review. A cover sheet is required on plans of more than two (2) sheets. Original plan sheets shall be sufficiently clear to allow legible prints to be reproduced from a scanned				
	document. The size of lettering and symbols shall be 1/8-inch minimum. All sheets shall have the Civil Engineer's Arizona registration seal and original signature prior to plan submittal.				
	Show Best Management Practices (BMP) details with on plan sheets. Use the most current BMPs from the Flood Control District at the following website: Drainage Design Manual for Maricopa County , Arizona				
	COVER SHEET REQUIREMENTS				
П	Provide a project title block with the name and address of the project.				
	Provide the legal description of the project location.				
	Provide a project description.				
	Provide the net acreage and total disturbed area of the project.				
	Provide a vicinity map with a north arrow.				
	Provide an index of plan sheets if more than one plan sheet.				
	Provide the appropriate processing numbers to include: KIVA#, CPSW#, and city Quarter Section Number in lower right corner.				
	Provide a legend identifying grade, symbols, lines, etc.				
	Provide the Professional engineer's name, address, and telephone number.				
	Provide the Owner's/Developer's name, address, and telephone number.				
	NOTES FOR CONSTRUCTION STORMWATER MANAGEMENT PLAN (SWMP)				
	(ALL notes to appear on cover sheet)				
	A copy of the approved grading and drainage plan for this project, together with a copy of the NOI, and construction SWMP, shall be maintained on the site and available for review. Those elements of the grading and drainage plan pertinent to or referenced on the construction SWMP shall be considered a part of the construction SWMP.				
	Planning & Development Department's Civil/Site Inspection Group shall be notified 48 hours before any on-site and/or off-site construction begins, at (602) 262-7811.				

		The operator shall obtain a Dust Control Permit from Maricopa County's Air Quality Department and perform measures as required by the permit to prevent excess dust.				
ENG	RVW					
		The operator shall perform, at a minimum, a visual inspection of the construction site once (1) every month and within 24 hours of rainfall greater than or equal to a half of an inch or more. The operator shall prepare a report documenting his/her findings on the conditions of the BMPs and note any erosion problem areas per Technical Review Team (TRT) document #00318, Storm Water Pollution Plan – Sample Letter. The operator's report is to be submitted to the Planning & Development Department Civil/Site Inspector for review and approval. Facilities shall be maintained as necessary to ensure their continued functioning. In addition, all temporary siltation controls shall be maintained in a satisfactory condition until such time that clearing and/or construction is completed, permanent drainage facilities are operational, and the potential for erosion has passed.				
		The operator shall amend the SWMP as necessary during the course of construction to resolve any problem areas, which become evident during the construction and/or during rainfalls.				
		The permittee should file an NOT after completion of construction and placement of final landscape materials, and/or as required by ADEQ's Construction Activity General Permit (CGP). Information can be found here: <u>ADEQ Stormwater CGP Information Page</u>				
		The permittee should save all records, including but not limited to the NOI, SWMP, NOT, and inspection reports on file for a minimum of three (3) years from the date the permit coverage expires or is terminated, and/or as required by ADEQ.				
		The implementation of these plans and the construction, maintenance, replacement, and upgrading of these facilities is the responsibility of the permittee/contractor until all construction is approved by the Planning & Development Department Civil/Site Inspector.				
		The facilities shown on the construction SWMP must be constructed in conjunction with all clearing and grading activities in such a manner as to ensure that sediment-laden water does not enter the drainage system or violate applicable water standards and must be installed and in operation prior to any grading or land clearing. Wherever possible, maintain natural vegetation for silt control.				
		Plan approval is valid for 12 Months. Prior to plan approval expiration, all associated permits shall be purchased or the plans shall be resubmitted for extension of plan approval. The expiration, extension, and reinstatement of Civil Engineering plans and permits shall follow the same guidelines as those indicated in the Phoenix Building Construction Code Administrative Provisions Section 105.3 for Building permits.				
PLANS FOR REVISION						
		All original plan approvals, signatures, and seals are to remain on the revised plans.				
		All plans revised after the original approval shall be resubmitted for review and approval. The nature of the revisions must be called out on the cover sheet and on the sheet(s) which have been revised. The revision number itself shall consist of a numeral within a triangle next to each revision. Δ Changes on each plan sheet shall be highlighted with "clouding".				
		All revised sheets, including the cover sheet are to be re-sealed, signed and dated.				
<u>EXTENSIONS</u>						
		All plan extensions must have prior approval by completing TRT 00304, <u>Plan Review Extension</u> <u>Application</u> . Provide a copy of the approved application with the plan submittal.				
		Plan approvals for extension are valid for a period of 180 days from the date of plan approval.				