CITY OF STEAMBOAT SPRINGS ENGINEERING STANDARDS

Standard Form No. 5 Drainage and Stormwater Treatment Scope Approval Form

Prior to starting a development plan and before the first drainage submittal, a Drainage and Stormwater Treatment Scope Approval Form must be submitted for review and signed by the City Engineer. A signed form shall also be included in every drainage submittal as Attachment A. This Scope Approval Form is for City requirements only. Values may be approximate. The City encourages supporting calculations and figures to be attached.

Project Information		
Project name:		
Project location:		
Developer name/contact info:		
Drainage engineer name/contact info:		
Application Type:		
Proposed Land Use:		
Project Site Parameters	5	
Total parcel area (acres	3):	
Disturbed area (acres):		
Existing impervious area (acres, if applicable):		
Proposed new impervio	us area (acres):	
Proposed total impervious area (acres):		
Proposed number of project outfalls:		
Number of additional parking spaces:		
Description and site percentage of existing cover/land use(s):		
Description and site percentage of proposed cover/land use(s):		
Expected maximum proposed conveyance gradient (%):		
Description of size (acres) and cover/land use(s) of offsite areas draining to the site		

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Type of Study Required:					
□ Drainage Letter□ Final Drainage Study	☐ Conceptual Drainage Study☐ Stormwater Quality Plan				
Hydrologic Evaluation:					
Rational Method CUHP/SWMM	HEC-HMS Other				
Project Drainage					
Number of subbasins to be evaluated:					
Presence of pass through flow (circle):	YES NO				
Description of proposed stormwater conveyance on site:					
Project includes roadway conveyance as part of design evaluation (circle):	YES NO				
Description of conveyance of site runoff downstream of site, identify any infrastructure noted in Stormwater Master Plan noted as lacking capacity for minor or major storm event:					
Detention expected onsite (circle):	YES NO				
Presence of Floodway or Floodplain on site (circle):	YES NO				
Anticipated modification of Floodway or Floodplain proposed (circle):	YES NO				
Describe culvert or storm sewer conveyance evaluative method:					
Permanent Stormwater Treatment Facility Destandard per tributary basin):	esign Standard (check all that apply with only one				
☐ WQCV Standard ☐ TSS Standard ☐ Infiltration Standard					
Constrained Redevelopment WQCV Standard					
Constrained Redevelopment TSS Standard					
Constrained Redevelopment Infiltration S	Standard				
Does not Require Permanent Stormwater Treatment (attach Exclusion Tracking Form)					

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Project Permanent Stormwater Treatment				
Justification of choice of proposed design standard, including how the site meets the constrained redevelopment standard, infiltration test results, etc.:	Water quality will be handled through a porous landscape detention pond on site.			
Concept-level permanent stormwater treatment facility design details (type, location of facilities, proprietary structure selection, treatment train concept, etc.):	To be determined with final report.			
Proposed LID measures to reduce runoff volume:	None			
Will treatment evaluation include off-site, pass through flow (circle):	YES NO N/A			

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Matthew McLeod, PE - Four Points Surveyin	7/24/25 248-444-3268	
Prepared By: (Insert drainage engineer name & firm)	Date	Phone number
Approved By:		
Printed Name: City Engineer	Date	