

**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.

<b>Project Information</b>	
Project name:	MWW VILLAGE DRIVE BOOSTER STATION
Project location:	NW CORNER PIN: 137177001
Developer name/contact info:	Mount Werner Water, C/O Frank Alfone 970-879-2424, falfone@mwwater.com
Drainage engineer name/contact info:	Landmark Consultants, Inc, C/O Ryan Spaustat 970-819-2742, ryans@landmark-co.com
Application Type:	Development Plan
Proposed Land Use:	Tank/well field pumphouse
<b>Project Site Parameters</b>	
Total parcel area (acres):	3.02 ACRES
Disturbed area (acres):	0.08 ACRES
Existing impervious area (acres, if applicable):	0.02 ACRES (760 SF)
Proposed new impervious area (acres):	0.00 ACRES (-190 SF)
Proposed total impervious area (acres):	0.01 ACRES (570 SF)
Proposed number of project outfalls:	1 OUTFALL
Number of additional parking spaces:	0 ADDITIONAL PARKING
Description and site percentage of existing cover/land use(s):	Pumphouse with gravel access (to remain) and landscape boulder wall (to remain) adjacent to Burgess Creek
Description and site percentage of proposed cover/land use(s):	Reduced footprint pumphouse with gravel access, riprap lined rundown and landscape boulder wall adjacent to Burgess Creek
Expected maximum proposed conveyance gradient (%):	30%
Description of size (acres) and cover/land use(s) of offsite areas draining to the site	N/A



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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.:	Impervious area reduction
Concept-level permanent stormwater treatment facility design details (type, location of facilities, proprietary structure selection, treatment train concept, etc.):	
Proposed LID measures to reduce runoff volume:	
Will treatment evaluation include off-site, pass through flow (circle):	YES      NO

**Approvals**

Landmark Consultants, Inc, C/O Ryan Spaustat	4/15/24	970-819-2742 ryans@landmark-co.com
Prepared By: (Insert drainage engineer name & firm)	Date	Phone number

Approved By:

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Printed Name: City Engineer	Date
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