

# MMD FINAL UTILITY REPORT (MINIMUM CONTENT CHECKLIST)

Project: \_\_\_\_\_ Date: \_\_\_\_\_ Review By: \_\_\_\_\_

Review #: \_\_\_\_\_

Description/Discussion to be Included	Meets District Standards (Completed by Engineer)	Complies (Completed by District)	District Comments
<b>NOTE: MMD, at its sole discretion &amp; without prior notice, may add and/or remove items/requirements to following minimum content checklist for Utility Reports.</b>			
<b><u>TITLE SHEET</u></b>			
Name of Project	Yes No N/A	Yes No	
Address	Yes No N/A	Yes No	
Owner	Yes No N/A	Yes No	
Developer	Yes No N/A	Yes No	
Engineer	Yes No N/A	Yes No	
Submittal Date & Revisions	Yes No N/A	Yes No	
<b><u>ENGINEERS STATEMENT</u></b>			
Statement of Compliance	Yes No N/A	Yes No	
PE Stamp & Signature	Yes No N/A	Yes No	
<b><u>TABLE OF CONTENTS</u></b>			
<b><u>LOCATION &amp; DESCRIPTION</u></b>			
Site Location/Vicinity Map	Yes No N/A	Yes No	
Description of Property	Yes No N/A	Yes No	
Existing Utility Conditions	Yes No N/A	Yes No	
Existing Utility Reports for Site	Yes No N/A	Yes No	
Design Criteria Referenced	Yes No N/A	Yes No	



<b><u>WATER SYSTEM</u></b>						
Ex. Water Distribution System	Yes	No	N/A	Yes	No	
Proposed Water System	Yes	No	N/A	Yes	No	
Average Day Demand (Avg. Day)	Yes	No	N/A	Yes	No	
Max Day Demand (Max Day – 2.1)	Yes	No	N/A	Yes	No	
Peak Hour Demand (Peak Hr – 5.0)	Yes	No	N/A	Yes	No	
Required Fire Flow Provide by South Metro Fire Rescue (Include Sprinkler Demand)	Yes	No	N/A	Yes	No	
Easement Dedication Requirements	Yes	No	N/A	Yes	No	
<b><u>WATER SYSTEM ANALYSIS &amp; MODELING</u></b>						
Hydraulic Models/Pipe Capacity/Velocity	Yes	No	N/A	Yes	No	
Hydraulic Modeling Scenarios	Yes	No	N/A	Yes	No	
Hydraulic Modeling Output & Schematics	Yes	No	N/A	Yes	No	
Fire Flow Test Results	Yes	No	N/A	Yes	No	
<b><u>WASTEWATER SYSTEM</u></b>						
Ex. Wastewater Collection System	Yes	No	N/A	Yes	No	
Proposed Wastewater System	Yes	No	N/A	Yes	No	
Average Day Flow (Avg. Day)	Yes	No	N/A	Yes	No	
Peak Flow & Peaking Factor (5.0 or DRCOG Peak Factor)	Yes	No	N/A	Yes	No	
Easement Dedication Requirement	Yes	No	N/A	Yes	No	



<b>WASTEWATER SYSTEM ANALYSIS &amp; MODELING</b>						
Hydraulic Models/Pipe Capacity/Velocity	Yes	No	N/A	Yes	No	
Hydraulic Modeling Scenarios	Yes	No	N/A	Yes	No	
Hydraulic Modeling Output & Schematics	Yes	No	N/A	Yes	No	
<b><u>IRRIGATION SYSTEM</u></b>						
Ex. Irrigation Distribution System	Yes	No	N/A	Yes	No	
Proposed Irrigation System	Yes	No	N/A	Yes	No	
Average Day Demand (Avg. Day)	Yes	No	N/A	Yes	No	
Peak Hour Demand (Peak Hr)	Yes	No	N/A	Yes	No	
Easement Dedication Requirements	Yes	No	N/A	Yes	No	
<b><u>REFERENCES</u></b>	Yes	No	N/A	Yes	No	
<b><u>APPENDIX</u></b>	Yes	No	N/A	Yes	No	
<b><u>UTILITY PLAN/EXHIBIT</u></b>						
Vicinity Map	Yes	No	N/A	Yes	No	
North Arrow & Scale	Yes	No	N/A	Yes	No	
Existing Utilities, Easements & Site Conditions	Yes	No	N/A	Yes	No	
Proposed Utilities	Yes	No	N/A	Yes	No	
Proposed Site Improvements	Yes	No	N/A	Yes	No	
Proposed Easements	Yes	No	N/A	Yes	No	
Benchmark	Yes	No	N/A	Yes	No	
Legend & Notes	Yes	No	N/A	Yes	No	

