



## MERIDIAN SERVICE METROPOLITAN DISTRICT

*Water, Wastewater, Parks and Recreation Department*  
11886 Stapleton Drive, Falcon, CO 80831  
719-495-6567, Fax 719-495-3349

November 6, 2017

Raul Guzman  
GTL Development  
3575 Kenyon Street, Suite 200  
San Diego, CA 92138

Re: Water and Sewer service for Windingwalk Filing No. 1 at Meridian Ranch

Dear Mr. Guzman:

The Meridian Service Metropolitan District (MSMD) will be providing water and sewer service to Windingwalk Filing No. 1 at Meridian Ranch, lots 1-345. This service will consist of a 3/4" copper or HDPE water service line, a 4" PVC (SDR 35) sewer service line and a 3" PVC (SDR35) under-drain service line to each of the above listed lots.

Based on the current demand of already approved projects within Meridian Ranch serviced by MSMD is 1131 Ac-Ft per year. The current developed amount of water is 1538 Ac-ft based on the El Paso county 300 year rule of supply and demand. Windingwalk Filing No. 1 at Meridian Ranch will add an additional demand of 118 Ac-Ft per year based on the Water Resource Report dated November 2017 and developed by the MSMD engineer. The additional 118 Ac-Ft demand will add an overall demand of 1249 Ac-Ft, which leaves a surplus of 289 Ac-Ft per year. See the attached worksheet for additional information.

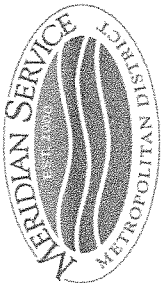
Should you have any questions and or concerns please feel free to contact me either by email [info@mrmmetro.com](mailto:info@mrmmetro.com) or office phone 719-495-6567.

Sincerely

A handwritten signature in blue ink, appearing to read "David Pelsner", with a long horizontal flourish extending to the right.

David Pelsner  
Meridian Service Metropolitan District  
District Manager

Cc: Raul Guzman  
MSMD Board of Directors  
Windingwalk Filing No. 1 File



# MERIDIAN SERVICE METROPOLITAN DISTRICT

Water, Wastewater, Parks and Recreation Department

11886 Stapleton Drive, Falcon, CO 80831

719-495-6567, Fax 719-495-3349

Land Use	Existing Service Area													Subtotal		
	Meridian Ranch															
	Filing 1	Filing 2	Filing 3	Filing 4	Filing 6	Filing 7	Filing 8	Filing 9	Filing 11 A & B	Estates Filing 2 & 3	Stonebridge Filing 1 & 2	Vistas Filing 1	The Shops Lot 3	Latigo Trails Filings 7 & 8	Acres	
Single Family Residential	800	350	122	96	62	54	131	145	181	200	62	175	164	221	117	2,880
Total Acres	539	360	30	30	15	18	36	56	61	105	120	61	52	56	unknown	1,539
Commercial	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Schools (2)	-	83	-	-	-	-	-	-	-	-	-	-	-	-	-	83
Park/Open Space	15	74	7	7	1	-	-	13	4	33	-	30	11	8	203	
Golf Course	174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	174
<b>Demand</b>	<b>267.0</b>	<b>275.0</b>	<b>41.0</b>	<b>33.0</b>	<b>18.0</b>	<b>43.0</b>	<b>50.0</b>	<b>61.0</b>	<b>70.0</b>	<b>20.0</b>	<b>62.0</b>	<b>55.0</b>	<b>74.0</b>	<b>2.2</b>	<b>39.0</b>	<b>1131.2</b>

118

1249

AFY Total Demand

Land Use	Potable		Irrigation	
	AFY/unit	AFY/person	AFY/unit	AFY/1000 ft
Residential	0.330	0.050	0.3300	0.0566
Commercial	0.050	0.028	0.0566	0.0566
School	0.000	0.000	0.0566	0.0566
Park/Open Space	0.050	0.050	0.0000	0.0000
Golf Course	-	-	-	-

<sup>1</sup>Zero employees for park/open space.

<sup>2</sup>Golf Course irrigated by surface water diversion. Absolute Decree Case No. 2005CW43

Proposed Windingwalk Filing 1	Acres/Units
345	8869
52	1591
0	4
0	83
27	230
0	174

Existing/Approved Projects	Units	Pop.	Emp.	Equiv. Pop.
	3225	8869	-	8869
	1591	-	-	-
	4	-	23	23
	83	2000	190	2190
	230	-	-	-
	174	-	12	12