



**MERIDIAN SERVICE METROPOLITAN DISTRICT**

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

July 19, 2018

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

Re: Water and Sewer Service for the Enclaves at Stonebridge Filing No. 4

Dear Mr. Guzman:

The Meridian Service Metropolitan District (MSMD) will provide water and sewer service to the Enclaves at Stonebridge Filing No. 4, lots 1-209. 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 already approved projects within Meridian Ranch serviced by MSMD the current demand is 1297 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. 2 at Meridian Ranch will add an additional demand of 71 Ac-Ft per year based on the Water Resource Report dated July 2018 and developed by the MSMD engineer. The additional 71 Ac-Ft demand results an approximate overall demand of 1367 Ac-Ft, which leaves a surplus of 172 Ac-Ft per year. See the attached worksheet for additional information.

If you have any questions, please feel free to contact me either by email at [d.pelser@meridianservice.org](mailto:d.pelser@meridianservice.org) or by phone at 719-495-6567.

Sincerely,

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

David A. Pelsler  
General Manager

C: MSMD Board of Directors  
Tom Kerby, District Engineer



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Land Use	Existing Service Area													Subtotal	Proposed		
	Meridian Ranch											The Shops	Latio Trails			Enclaves	
	Filing 1	Filing 2	Filing 3	Filing 4	Filing 4B	Filing 6	Filing 7	Filing 8	Filing 9	Filing 11 A & B	Filing 11 A & B						Stonebridge Filings 1, 2 & 3
Single Family Residential	800	350	122	96	62	54	131	145	181	200	62	339	221	405	-	117	3,285
Total Acres	539	360	30	30	15	18	36	56	61	105	120	113	56	138	-	unknown	1,677
Commercial Schools (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	4
Park/Open Space	15	74	7	7	1	-	-	13	4	33	-	41	8	32	-	-	235
Golf Course	174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	174
Demand	267.0	299.5	41.0	33.0	21.0	18.0	43.0	50.0	61.0	70.0	20.0	118.0	74.0	139.0	2.2	39.0	1,297

Demand 267.0 299.5 41.0 33.0 21.0 18.0 43.0 50.0 61.0 70.0 20.0 118.0 74.0 139.0 2.2 39.0 1,297

Potable		Irrigation	
Residential	0.330 AFY/unit	Residential	0.3300 AFY/unit
Commercial	0.050 AFY/person	Commercial	0.0566 AFY/1000 ft
School	0.028 AFY/person	School	0.0566 AFY/1000 ft
Park/Open <sup>1</sup>	0.000 AFY/person	Park/Open	0.0566 AFY/1000 ft
Golf Course	0.050 AFY/person	Golf	0.0000 AFY/1000 ft

Existing/Proposed Projects	
Units	Pop. Emp. Equiv. Pop.
3494	9609 - 9609
1718	Acres
4	23 23
83	2000 190 2190
250	- - -
174	- 12 12

<sup>1</sup>Zero employees for park/open space.  
<sup>2</sup>Golf Course irrigated by surface water diversion. Absolute Decree Case No. 2005CW43

**1,367 AFY Total Demand**