

August 27, 2023

To Whom It May Concern:

Attached is the Point(s) of Connection (POC) for the subject project. WASD is currently or will soon be drafting the agreement based on this POC(s). Please let us know as soon as possible if you have any questions or concerns regarding the POC(s).

Please note that you don't need to wait for the agreement to be drafted or offered to begin the Water and/or Sewer Plan Review process. You may begin submitting plans for WASD review at your earliest convenience. However, the agreement needs to be returned to WASD signed prior to plan approval.

Also see below link to WASD project approval for better understanding of the minimum information the plans should have to be reviewed and approved.

http://www.miamidade.gov/water/library/Donation/part-1/UC-005.pdf

Thank you. Please feel free to contact us in case of any questions.

Maria T. Capote, Engineer III Utility Unit Supervisor, Plans Review Section New Customer Division Miami-Dade Water and Sewer Department 786-268-5329 www.miamidade.gov/water Connect With Us on Twitter | Facebook

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WWW.MIAMIDADE.GOV/WATER

POINT OF CONNECTION

08-27-2023

PROJECT NAME:	DORAL PARC-32278			
AGREEMENT NUMBER:	32278			
WATER GALLONS PER DAY:	76794	SEWER GALLONS PER DAY		76794
PROJECT LOCATION:	353008000004135300800000483530080000051			
PROJECT DESCRIPTION:	NEW CONSTRUCTION OF 552 APARTMENT UNITS AND 22,740 SF RETAIL			
EXISTING ZONING:	PUD (Planned Unit Development)		ATLAS PAGE:	R-9

WATER:

Note to New Business Section: Please be advised that per M-D County ArcMap G.I.S. *MDC.WetLandAOC* layer, this project falls within protected wetland areas; therefore, the agreement will require specific language advising the customer of all necessary permits from M-D County R.E.R. Dept. before the commencement of any work under this project.:

Since this property is connecting to M-D WASD water system for the first time, the developer is required to install a water main along one entire boundary of the property, as per M-D WASD Rules & Regulations, Section 2.02(1) and 2.04(2)(d).

Therefore, the developer shall connect to an existing twelve (12)-in. water main (E 15048-2) in N.W. 88th St. & N.W. 107th Ave. and extend a sixteen (16)-in. water main (Section Line) southerly in N.W. 107th Ave. to N.W. 86th St., interconnecting to an existing eight (8)-in. water main (E 12003-17) at that location.

Also, the developer shall connect to the aforementioned proposed sixteen (16)-in. water main in N.W. 88th St. & N.W. 107th Ave. and extend the same (16)-in. water main (Section Line) northerly in N.W. 107th Ave. to the northwestern corner of the property with Folio No. 35-3008-000-0051, interconnecting to an existing twenty-four (24)-in. transmission water main (E 3879-9) at that location.

In addition, if necessary, the developer shall connect to an existing twelve (12)-in. w.m. (E 15048-2) in N.W. 88th St., between the area of development.

Oversizing credit would apply from a twelve (12)-in. w.m. to a sixteen (16)-in. w.m. in N.W. 107th Ave. (Section line). Approximately 1,100 ft.

Any public w.m. extension shall be twelve (12)-in. minimum diameter. If two (2) or more fire hydrants and/or fire lines are to be connected to a public w.m., then the water system shall be looped with two (2) P.O.C.

Water Basin	No
Water Basin Name	N/A
Water Basin Rate	0.00

Additional Service	No
Program-WATER	
Number of	0
Residences - WATER	0

	Water - Additional Services Program (ASP)			
	No.	Property Address	Property Folio	Service Size
- C.			1)

Oversizing Credit	Yes
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Water – Oversizing Credit			
No.	Pipe Size	Linear Foot	
1	12 in to 16 in	1100	

SEWER:

Note to New Business Section: Please be advised that per M-D County ArcMap G.I.S. *MDC.WetLandAOC* layer, this project falls within protected wetland areas; therefore, the agreement will require specific language advising the customer of all necessary permits from M-D County R.E.R. Dept. before the commencement of any work under this project.

Since this property is connecting to M-D WASD sewer system for the first time, the developer is required to install a gravity sewer main along one entire boundary of the property, as per M-D WASD Rules & Regulations, Section 3.02(6) and 3.04(2)(d).

Therefore, the developer shall connect to an existing eight (8)-in. gravity sewer (ES 8336-2; MH No. 3 per as-built; MH No. 5 per sewer atlas S-9) in N.W. 109th Ave. at N.W. 88th St. and extend the same (8-in. gravity sewer) easterly AT FULL DEPTH in N.W. 88th to N.W. 107th Ave. From this point, the developer has the following options:

- 1. Continue the same (8-in. gravity sewer) easterly AT FULL DEPTH in N.W. 88th St. to the eastern boundary of the property, completely abutting the property from the N.W. 88th side.
- 2. Continue the same (8-in. gravity sewer) northerly and southerly AT FULL DEPTH in N.W. 107th Ave. to the northern and southern boundaries of the property, completely abutting the western boundary of the property.

If **UNITY OF TITLE** does not apply, then any gravity sewer within the property shall be public and eight (8)-in. minimum diameter.

Note to New Business Section: Please add the "approved language" for this agreement in reference to the additional sewage connection charges for the Doral Basin.

The Planning and Modeling Section provided Gravity Sewer Capacity Analysis dated 8/25/23.

Sewer Basin			Yes	
Sewer Basin Name		Dora	I Basin Special Sewer	
Sewer Basin Rate			7.03	
Additional Service Program-SEWER	No			
Number of Residences - SEWER	0			
		Sewer - Additional Service	s Program (ASP)	
No.	Property Address		Property Folio	Service Size
Gravity Sewer Oversizing Credit	No			
Gravity	Sewer – Overs	sizing Credit		

Gravity	Sewer – Oversizir	ng Credit
No.	Pipe Size	Linear Foot
Force Main Oversizing Credit	No	
Force I	Main – Oversizing	Credit
No.	Pipe Size	Linear Foot

PUMP STATION:

Existing Public Pump Station

Very important note to developer/ owner/ architect/ engineer/ project manager: Please be aware/ advised that allocation of sewage flow to the receiving sanitary sewage pump station for this project, is issued by D.E.R.M. (of M-D County R.E.R./ Building Dept.), NOT M-D W.A.S.D., typically as part of the building permitting process. Therefore: The current condition showing that this project would receive allocation is only valid as of the date of this POC / P.S. review for this process.

New Pump Station	No
New generator, including building	N/A
Existing Pump Station improvement	N/A
Pump Station Number	30-1218
Proposed N.A.P.O.T. (hours)	5.16
Pump Station Status	OK: OK

PREPARED BY: Rodriguez, Jaime R. Printed Name of Reviewer APPROVED BY: Maria Capote Printed Name of Supervisor