

MINISTRY OF COMMUNICATIONS, WORKS & LABOUR

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December 18th, 2017

Dear Sir/Madam,

ADDENDUM No. 3 – Clarification

Re: RFP New Windward Sewage Facility – Design & Build Contract New Pond 1A

Tenderers are asked to note that clarification and additional information have been provided for the above mentioned tender documents. Attached are the clarification information for the tender documents. All queries and clarification relating to this tender should be sent to Mr. Rawlson Patterson, Civil Engineer at pattersonr@gov.ms.

Table 1

No.	Hauler Information, PWD	
1	Capacity, gallons	Hauler (1) 2500 & Hauler (2) 1700. They are use alternately never at the same time.
2	Actual Trips per day	5
3	Actual Trips per week	25
4	Operational Hours per day	7
5	Discharge duration; to empty tank at pond, minutes	3-5 minutes
6	Hauler flexible hose size, inches	3"
7	Hauler connection to connect flexible hose to stand post	Open manhole 4" inlet pipes.
8	Permission to test contents in tank	Yes

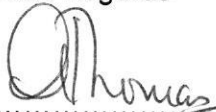
Table 2

No.	WWTP Wastewater Constituents	Davy Hill WWTF	Look Out WWTF
1	Temperature, °C	27 °	26 °
2	pH	6.8	7.5
3	Biochemical Oxygen Demand, BOD ₅ , mg/l	4.27 mg/L	5.24 mg/L
4	Total Suspended Solids, TSS, mg/l	18.8 mg/L	6.5 mg/L
5	Faecal Coliform Counts, FC, FC/100 ml	Not Available	Not Available

Table 3

No.	Biological Waste Sludge from WWTP	Davy Hill WWTF	Look Out WWTF
1	Sludge wasting frequency, quarterly? (This is an assumption which cannot be fixed as wasting really is dependent on the quality, ie, concentration of the incoming waste, age of the sludge, and the settleability of the System at the time)	2-3 visits (one load each visit)	5 visits (two loads each visit)
2	Wasted sludge height in Holding Tank, ft.	Only on very rare occasions (usually when the Sludge Hauler is not available for extended periods) do we waste in the HT. On such occasions sludge height is 5ft, with the remaining 5ft in supernatant.	Only on very rare occasions, usually when the Sludge Hauler is not available for extended periods) do we waste in the HT. On such occasions sludge height is 5ft, with the remaining 5ft in supernatant.
3	Diameter of Sludge Holding Tank, ft.	Not Available	Not Available
4	Holding Tank Volume	2000 imp gals	7500 imp gals
5	Total Suspended Solids, TSS, mg/l	If this relates to Sludge in the HT we do not test wasted sludge or the supernatant in the HT. See above for TSS related to the AT and the FC.	If this relates to Sludge in the HT we do not test wasted sludge or the supernatant in the HT. See above for TSS related to the AT and the FC.

Best Regards



Beverly Mendes

Permanent Secretary

Ministry of Communications, Works & Labour

BEM/gf