



**MINISTRY OF COMMUNICATIONS, WORKS & LABOUR**

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December 27<sup>th</sup>, 2017

Dear Sir/Madam,

**ADDENDUM No. 4 – 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](mailto:pattersonr@gov.ms).

**Table 1**

No.	WWTP Constituents	Wastewater	Davy Hill WWTF	Look Out WWTF
1	Temperature, °C		27 °	26 °
2	pH		6.8	7.5
3	Biochemical Demand, BOD <sub>5</sub> , mg/l	Oxygen	4.27 mg/L- Effluent 499.97mg/L - Influent	5.24 mg/L – Effluent 445.16mg/L – Influent
4	Total Suspended Solids, TSS, mg/l		18.8 mg/L – Effluent 389mg/L – Influent 4000mg/L – Mix Liquor Suspended Solids	6.5 mg/L – Effluent 283mg/L – Influent 4111mg/L – Mix Liquor Suspended Solids
5	Faecal Coliform Counts, FC, FC/100 ml		132 x 10 <sup>3</sup> /100mL CFU – Effluent 25 x 10 <sup>7</sup> /100mL CFU – Influent	82 x 10 <sup>3</sup> /100mL CFU – Effluent 12 x 10 <sup>7</sup> /100mL CFU – Influent

**Table 2**

<b>Pond Effluent Discharge Guidelines</b>	
Biochemical Demand, BOD <sub>5</sub> , mg/l	Less than 30mg/L
Total Suspended Solids, TSS, mg/l	Less than 30mg/L
Faecal Coliform Counts, FC, FC/100 ml	Less than 200 per 100ml

**Table 3 – Rainfall Totals in INCHES**

<b>YEAR</b>	<b>Blakes Football Field</b>	<b>New Windward Pond Site</b>
2012	59.16	45.00
2013	60.00	32.05
2014	54.57	
2015	43.00	47.47
2016	64.78	

Best Regards



Beverly Mendes  
**Permanent Secretary**  
**Ministry of Communications, Works & Labour**  
BEM/gf