

## LEEUWKUIL WWTW: REFURBISHMENT OF INLET WORKS

### INSTRUMENTATION TECHNICAL DATA SHEET NO B3.1

#### 1. PLC & HMI SYSTEM

ITEM	DESCRIPTION	OFFERED
1.1	<b>PLC</b>	
	Manufacturer	
	Model	
1.2	<b>HMI</b>	
	Manufacturer Model	
1.3	<b>DISPLAY</b>	
	Size	
	Type	
	Monochrome/ colour	
	Graphics capability (Yes/No)	
	Resolution (No of pixels)	
1.4	<b>DATA ENTRY KEYPAD</b>	
	Static and dynamic keys	
	Service keys	
	Alphanumeric key	
1.5	<b>MEMORY</b>	
	Type	
	Size	
	Extendable	
1.6	<b>COMMUNICATION PROTOCOL</b>	
1.7	<b>PROGRAMMING SOFTWARE</b>	
1.8	<b>FUNCTIONS AS PER DETAILED SPECIFICATION (Yes/No)</b>	
1.9	<b>OTHER EQUIPMENT OFFERED BY TENDERER:</b>	

## INSTRUMENTATION TECHNICAL DATA SHEET NO B3.2

### 2. INSTRUMENTS

ITEM	DESCRIPTION	OFFERED
2.1	<b>RADAR LEVEL DETECTORS</b>	
	Manufacturer	
	Model & Description	
	Transmitter Type	