

2020-05-19 H2020BC1 Execution Schedule EDIT BY LEHANN

Name: Electrical Contractor (shut)

Status Date: 30 July 2020

ID	Name	Duration	Start	Finish	% compl	Notes
Installation of solenoids sumps on train 3						
168	Connect wiring - sumps on train 3	1.0h	08 July 2020	08 July 2020	0 %	
170	Commission pH probe - sumps on train 3	1.0h	08 July 2020	08 July 2020	0 %	
Electrical installation - C38 Water to snake and sump scrubbers						
613	Route cable ends and terminate - Magmeter - C38 Water to snake and sump scrubbers	1.0h	01 July 2020	01 July 2020	0 %	
Installation of solenoids sumps on train 2						
162	Connect wiring - sumps on train 2	1.0h	01 July 2020	01 July 2020	0 %	

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ID	Name	Duration	Start	Finish	% compl	Notes
164	Commission pH probe - sumps on train 2	1.0h	01 July 2020	01 July 2020	0 %	
Installation in MCC5GH						
1566	Install wireless system in MCC5GH	2.0d	13 July 2020	14 July 2020	0 %	
1568	Install 4-20mA wiring to DCS cabinet	1.0d	16 July 2020	16 July 2020	0 %	
1567	Install wiring from wireless system to PLC cabinet	1.0d	15 July 2020	15 July 2020	0 %	
Shutdown duration						
1224	Commission pumps - U7 Water treatment automation	1.0h	30 July 2020	30 July 2020	0 %	
Terminate electrical cables - U7				29		

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ID	Name	Duration	Start	Finish	% compl	Notes
1223	Water treatment automation	1.0h	29 July 2020	July 2020	0 %	

Installation solenoid valves on scrubber D308 (B Line outage)

861	Commission integrated system scrubber D308 - O5	2.0h	09 August 2020	09 August 2020	0 %	
859	Terminate electrical wiring scrubber D308 - O5	1.0h	09 August 2020	09 August 2020	0 %	

Installation of solenoids sumps on train 1

156	Connect wiring - sumps on train 1	1.0h	23 June 2020	23 June 2020	0 %	
158	Commission pH probe - sumps on train 1	1.0h	24 June 2020	24 June 2020	0 %	

Commissioning - C14 Temperature indication

Test I/O - C14 Temperature				22		
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ID	Name	Duration	Start	Finish	% compl	Notes
210	indication	1.0h	22 June 2020	June 2020	0 %	
212	Commission integrated system - C14 Temperature indication	1.0h	23 June 2020	23 June 2020	0 %	
Electrical installation - C35/SR1 Density indication F702						
567	Route cable ends and terminate - Micromotion - C35/SR1 Density indication F702	1.0h	11 June 2020	11 June 2020	0 %	
566	Route cable ends and terminate - 2" butterfly valve with positioner - C35 /SR1 Density indication F702	1.0h	11 June 2020	11 June 2020	0 %	
Commissioning - C38 Water to snake and sump scrubbers						
617	Test circuits for Magmeter - C38 Water to snake and sump scrubbers	2.0h	01 July 2020	01 July 2020	0 %	
	Commission integrated system - C38 Water to snake and sump			01 July		

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ID	Name	Duration	Start	Finish	% compl	Notes
619	scrubbers	1.0h	01 July 2020	2020	0 %	
Commissioning - C35/SR1 Density indication F702						
573	Check valve stroking - C35/SR1 Density indication F702	1.0h	15 June 2020	15 June 2020	0 %	
572	Test control loops - C35/SR1 Density indication F702	2.0h	15 June 2020	15 June 2020	0 %	
575	Commission integrated system - C35 /SR1 Density indication F702	2.0h	15 June 2020	15 June 2020	0 %	
Electrical installation - C14 Temperature indication						
208	Route cable ends and terminate - Thermo couple - C14 Temperature indication	2.0h	22 June 2020	22 June 2020	0 %	
Installation of repeater pole						

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ID	Name	Duration	Start	Finish	% compl	Notes
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1571	Install radio repeater	1.0d	09 July 2020	09 July 2020	0 %	
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