

ภาคผนวก ข

เอกสารประกอบการปฏิบัติตามมาตรการด้านสิ่งแวดล้อม

ภาคผนวก ข

เอกสารประกอบการปฏิบัติตามมาตรการด้านสิ่งแวดล้อม

- ข1 เอกสารการตรวจสอบระบบบำบัดแบบตะกอนเร่ง (Activated Sludge)
- ข2 เอกสารการดูแลรักษาและควบคุมระบบบำบัดน้ำเสีย
- ข3 เอกสารการสุบตะกอนส่วนเกินจากระบบบำบัดน้ำเสีย
- ข4 เอกสารรับรองการขอเข้ารับบริการระบบบำบัดน้ำเสีย
ของโรงควบคุมคุณภาพน้ำดินแดง กรุงเทพมหานคร
- ข5 เอกสารการประสานงานการจัดเก็บมูลฝอย ของสำนักงานเขต
ปทุมวัน
- ข6 เอกสารการประสานงานร้านซื้อของเก่าใกล้เคียงให้เข้ามารับซื้อมูลฝอย
- ข7 เอกสารระบบป้องกันและเตือนอัคคีภัย
- ข8 เอกสารการตรวจสอบระบบป้องกันและเตือนอัคคีภัย
- ข9 เอกสารการจัดอบรมและซ้อมการอพยพคนกรณีเพลิงไหม้
- ข10 เอกสารการปฏิบัติตามข้อกำหนดในประกาศกรมอนามัย
ข้อปฏิบัติการควบคุมเชื้อลิจิโอเนลลาในหอฝักเย็นของอาคาร
- ข11 เอกสารการตรวจสอบอุปกรณ์ที่ใช้ระบายอากาศ
- ข12 เอกสารการรณรงค์ให้ผู้มาใช้บริการใช้บริการรถไฟฟ้าขนส่งมวลชน
- ข13 เอกสารการปฏิบัติตาม พ.ร.บ. การส่งเสริมการอนุรักษ์พลังงาน พ.ศ.2535
- ข14 เอกสารประชาสัมพันธ์วิธีการประหยัดพลังงาน
- ข15 รูปประกอบการปฏิบัติตามมาตรการป้องกันและแก้ไขผลกระทบสิ่งแวดล้อม

ภาคผนวก ข1

เอกสารการตรวจสอบระบบบำบัดแบบตะกอนเร่ง
(Activated Sludge)

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

7/66
MONTH
TIME

SYSTEM & SAFETY WASTE WATER TREATMENT
EFFLUENT PUMP 2

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
Mar-Jun-Sep-Dec	9	Check Piping And Valve					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

7/66
MONTH
TIME

SYSTEM & SAFETY WASTE WATER TREATMENT
EFFLUENT PUMP 1

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
Mar-Jun-Sep-Dec	9	Check Piping And Valve					✓	

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NOTE

COMMENT

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 11/8/66
EFFLUENT PUMP 2 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System						
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control		/				
	4	Testing Overload	/					
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve					/	
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	

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NOTE

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 10/8/66
EFFLUENT PUMP 1 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System						
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control		/				
	4	Testing Overload	/					
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve					/	
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	

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NOTE

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GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 2/9/66
EFFLUENT PUMP 2

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve	✓					
	8	Check Guide Well					✓	
		Check Piping And Valve					✓	
Mar./Jun./Sep./Dec								

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NOTE

COMMENT

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GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 2/9/66
EFFLUENT PUMP 1

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve	✓					
	8	Check Guide Well					✓	
		Check Piping And Valve					✓	
Mar./Jun./Sep./Dec								

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COMMENT

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GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY
EFFLUENT PUMP 2

WASTE WATER TREATMENT

MONTH 20/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve						
	8	Check Guide Well						
		Check Piping And Valve						
Mar./Jun./Sep./Dec								

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NOTE

COMMENT

RECORD BY

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21/10/66

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY
EFFLUENT PUMP 1

WASTE WATER TREATMENT

MONTH 20/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve						
	8	Check Guide Well						
		Check Piping And Valve						
Mar./Jun./Sep./Dec								

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NOTE

COMMENT

RECORD BY

RECHECK BY

21/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT EFFLUENT PUMP 2 MONTH 14/11/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	
Mar-Jun-Sep-Dec								

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NOTE

COMMENT

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT EFFLUENT PUMP 1 MONTH 14/11/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	
Mar-Jun-Sep-Dec								

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 07/09/16
EFFLUENT PUMP 2 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve	/					
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	

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COMMENT

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 07/09/16
EFFLUENT PUMP 1 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve	/					
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ...2.....

MONTH 99/7/66

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	✓
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	✓

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ...1.....

MONTH 99/7/66

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	✓
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	✓

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NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY

WASTE WATER TREATMENT

MONTH 9/1/7/66

EJECTOR PUMP NO ..4.....

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month Mar./Jun./Sep./Dec	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY

WASTE WATER TREATMENT

MONTH 9/7/66

EJECTOR PUMP NO ...3.....

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month Mar./Jun./Sep./Dec	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ..6..... MONTH 29/7/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month <small>Mar,Jun,Sep,Dec</small>	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ..5..... MONTH 29/7/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month <small>Mar,Jun,Sep,Dec</small>	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...8..... MONTH 09/2/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control		/				
	4	Testing Overload					/	
3 Month	5	Testing Timer Operate					/	
	6	Check Air Inlet Filter					/	
	7	Check Chain					/	
	8	Check Piping And Valves					/	

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R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY [REDACTED] RECHECK BY [REDACTED]

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...7..... MONTH 09/2/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control		/				
	4	Testing Overload					/	
3 Month	5	Testing Timer Operate					/	
	6	Check Air Inlet Filter					/	
	7	Check Chain					/	
	8	Check Piping And Valves					/	

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NOTE

COMMENT

RECORD BY [REDACTED] RECHECK BY [REDACTED]

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT
WASTE WATER TREATMENT

SYSTEM & SAFETY EJECTOR PUMP NO ...2..... MONTH 6/8/14 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT
WASTE WATER TREATMENT

SYSTEM & SAFETY EJECTOR PUMP NO ...1..... MONTH 6/8/14 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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COMMENT

RECORD BY RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...4..... MONTH 10/5/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...3..... MONTH 8/5/66 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ...6....

MONTH 10/8/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ...5....

MONTH 10/8/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..8.....

10/8/66

MONTH

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..7.....

10/8/66

MONTH

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/9/66
EJECTOR PUMP NO ...2..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	✓

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/9/66
EJECTOR PUMP NO ...1..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	✓
	8	Check Piping And Valves					✓	✓

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 2/9/66
EJECTOR PUMP NO ...4..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY ... RECHECK BY ...

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 2/9/66
EJECTOR PUMP NO ...3..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY ... RECHECK BY ...

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...6..... MONTH 3/9/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...5..... MONTH 3/9/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/9/66
EJECTOR PUMP NO ..8..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY 12/9/66 RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/9/66
EJECTOR PUMP NO ..7..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/10/66
EJECTOR PUMP NO ..2..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleanning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operate					/	
3 Month	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY 21/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 19/10/66
EJECTOR PUMP NO ..1..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleanning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operate					/	
3 Month	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY 21/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/10/66
EJECTOR PUMP NO ..4..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
3 Month	5	Testing Timer Operate					/	
	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

31/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/10/66
EJECTOR PUMP NO ..3..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
3 Month	5	Testing Timer Operate					/	
	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

31/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...6..... MONTH 14/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System	✓				✓	
	2	Cleaning Overall Inside Panel Control						
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY ... RECHECK BY 31/10/66

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...5..... MONTH 14/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System	✓				✓	
	2	Cleaning Overall Inside Panel Control						
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter						
	7	Check Chain						
	8	Check Piping And Valves						

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY ... RECHECK BY 31/10/66

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY	WASTE WATER TREATMENT	MONTH 14/06/06
EJECTOR PUMP NO ...7.....	TIME	

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS				WORKING RESULT			
			C	A	R	P	N	AB		
1 Month	1	Testing Control System						✓		
	2	Cleaning Overall Inside Panel Control	✓							
	3	Fitting All Inside Panel Control					✓			
	4	Testing Overload					✓			
3 Month	5	Testing Timer Operate					✓			
	6	Check Air Inlet Filter							✓	
	7	Check Chain								
Mar-Jun-Sep-Dec	8	Check Piping And Valves								

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST+ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY [REDACTED] RECHECK BY 31/10/66

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..2.....

MONTH 14/11/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..1.....

MONTH 14/11/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66

EJECTOR PUMP NO ..6..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66

EJECTOR PUMP NO ..5..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66
EJECTOR PUMP NO ..8..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66
EJECTOR PUMP NO ..7..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control	✓					
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

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GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..2.....

MONTH 07/10/14

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleanning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operate					/	
3 Month	6	Check Air Inlet Filter					/	
	7	Check Chain					/	
	8	Check Piping And Valves					/	
Mar,Jun,Sep,Dec								

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT

EJECTOR PUMP NO ..1.....

MONTH 07/12/16

TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleanning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control					/	
	4	Testing Overload					/	
	5	Testing Timer Operate					/	
3 Month	6	Check Air Inlet Filter					/	
	7	Check Chain					/	
	8	Check Piping And Valves					/	
Mar,Jun,Sep,Dec								

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES

R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 9-10-16
EJECTOR PUMP NO ..4..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

N = NORMAL AB = ABNORMAL C = CLEANNING A = ADJUST&ADDED GREASES
R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 9-10-16
EJECTOR PUMP NO ..3..... TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operate					✓	
3 Month	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

RECORD BY

RECHECK BY

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...6..... MONTH 07/12/16 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
EJECTOR PUMP NO ...5..... MONTH 07/12/16 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT
WASTE WATER TREATMENT

SYSTEM & SAFETY EJECTOR PUMP NO ...8..... MONTH 07/10/11 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY 6

EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT
WASTE WATER TREATMENT

SYSTEM & SAFETY EJECTOR PUMP NO ...7..... MONTH 07/09/11 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
3 Month	5	Testing Timer Operate					✓	
	6	Check Air Inlet Filter					✓	
	7	Check Chain					✓	
	8	Check Piping And Valves					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY
EJECTOR PUMP

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 2

MONTH 21/7/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload						
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 1

MONTH 21/7/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload						
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 2

MONTH 11/6/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload		✓				
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY

RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 1

MONTH 11/6/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control						
	4	Testing Overload		✓				
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY

RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/4/66
SLUDGE RETURN PUMP 2

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve	✓					
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 3/9/66
SLUDGE RETURN PUMP 1

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve	✓				✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 2

MONTH 20/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve						
	8	Check Guide Well						
	9	Check Piping And Valve						

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NOTE

COMMENT

RECORD BY RECHECK BY 21/10/66

GRANDE CENTRE POINT RATCHADAMRI
MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 1

MONTH 20/10/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleaning Overall Inside Panel Control	✓					
	3	Fitting All Inside Panel Control					✓	
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleaning & Check Shake Valve						
	8	Check Guide Well						
	9	Check Piping And Valve						

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NOTE

COMMENT

RECORD BY RECHECK BY 21/10/66

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66
SLUDGE RETURN PUMP 2 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fiting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleanning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT MONTH 14/11/66
SLUDGE RETURN PUMP 1 TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					✓	
	2	Cleanning Overall Inside Panel Control	✓					
	3	Fiting All Inside Panel Control		✓				
	4	Testing Overload					✓	
	5	Testing Timer Operation					✓	
3 Month	6	Check Sludge Level In The Tank					✓	
	7	Cleanning & Check Shake Valve					✓	
	8	Check Guide Well					✓	
	9	Check Piping And Valve					✓	

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R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 2

MONTH 20/12/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					/	
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve					/	
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	
Mar-Jan-Sep-Dec								

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NOTE

COMMENT

RECORD BY RECHECK BY

GRANDE CENTRE POINT RATCHADAMRI

MAINTENANCE REPORT

SYSTEM & SAFETY WASTE WATER TREATMENT
SLUDGE RETURN PUMP 1

MONTH 20/12/66
TIME

TIME	ITEM	DESCRIPTION MAINTENANCE	WORKING REMARKS			WORKING RESULT		
			C	A	R	P	N	AB
1 Month	1	Testing Control System					/	
	2	Cleaning Overall Inside Panel Control	/					
	3	Fitting All Inside Panel Control						
	4	Testing Overload					/	
	5	Testing Timer Operation					/	
3 Month	6	Check Sludge Level In The Tank					/	
	7	Cleaning & Check Shake Valve					/	
	8	Check Guide Well					/	
	9	Check Piping And Valve					/	
Mar-Jan-Sep-Dec								

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R = REPAIR P = REPLACED

NOTE

COMMENT

RECORD BY RECHECK BY

ภาคผนวก ข2

เอกสารการดูแลรักษาและควบคุมระบบบำบัดน้ำเสีย

SYSTEM & SAFETY DEPT.

WASTE WATERTREATMENT PLANT

MONTH.....7/66
TIME.....

Description / Day	Auto/Off/Manual	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Current(A)						10.0	10.1
	Overload -Alarm						10.0	10.1
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
WWP2	Current(A)						10.9	10.1
	Overload -Alarm						10.0	10.5
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SLP1	Current(A)						1.6	1.6
	Overload -Alarm						1.6	1.6
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SLP2	Current(A)						1.6	1.6
	Overload -Alarm						1.6	1.6
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
DP1	Current(A)						6.1	6.1
	Overload -Alarm						6.1	6.1
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
DP2	Current(A)						6.1	6.1
	Overload -Alarm						6.1	6.1
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SP1	Current(A)						6.1	6.1
	Overload -Alarm						6.1	6.1
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SP2	Current(A)						6.1	6.1
	Overload -Alarm						6.1	6.1
	Latching relay control						N	N
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N

Description / Day	Auto/Off/Manual	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE2	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE3	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE4	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE5	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE6	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE7	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
SE8	Current(A)						6.7	6.7
	Overload -Alarm						4.0	4.0
	Latching relay control						4.0	4.0
	Pilot Lamp						N	N
	Auto/Off/Manual						N	N
Date Check >>							17/6/66	17/6/66
Record By >>								
Recheck By >>								

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	10.1	10.1	10.1	10.1	10.1	10.1
	Overload -Alarm	10.0	10.1	10.0	10.1	10.1	10.1
	Latching relay control	10.1	10.1	10.1	10.1	10.1	10.1
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	10.1	10.1	10.1	10.1	10.1	10.1
	Overload -Alarm	10.1	10.1	10.1	10.1	10.1	10.1
	Latching relay control	10.1	10.1	10.1	10.1	10.1	10.1
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload -Alarm	1.6	1.6	1.6	1.6	1.6	1.6
	Latching relay control	1.6	1.6	1.6	1.6	1.6	1.6
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload -Alarm	1.6	1.6	1.6	1.6	1.6	1.6
	Latching relay control	1.6	1.6	1.6	1.6	1.6	1.6
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload -Alarm	6.1	6.1	6.1	6.1	6.1	6.1
	Latching relay control	6.1	6.1	6.1	6.1	6.1	6.1
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload -Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	6.2	6.2	6.2	6.2	6.2	6.2
	Pilot Lamp	N	N	N	N	N	N
SPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.4	3.4	3.4	3.4	3.4	3.4
	Overload -Alarm	3.4	3.4	3.4	3.4	3.4	3.4
	Latching relay control	3.4	3.4	3.4	3.4	3.4	3.4
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.2	3.2	3.2	3.2	3.2	3.2
	Overload -Alarm	3.2	3.2	3.2	3.2	3.2	3.2
	Latching relay control	3.2	3.2	3.2	3.2	3.2	3.2
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.9	3.9	3.9	3.9	3.9	3.9
	Overload -Alarm	3.9	3.9	3.9	3.9	3.9	3.9
	Latching relay control	3.9	3.9	3.9	3.9	3.9	3.9
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload -Alarm	6.6	6.6	6.6	6.6	6.6	6.6
	Latching relay control	6.6	6.6	6.6	6.6	6.6	6.6
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload -Alarm	6.6	6.6	6.6	6.6	6.6	6.6
	Latching relay control	6.6	6.6	6.6	6.6	6.6	6.6
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.7	6.7	6.7	6.7	6.7	6.7
	Overload -Alarm	6.7	6.7	6.7	6.7	6.7	6.7
	Latching relay control	6.7	6.7	6.7	6.7	6.7	6.7
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.7	4.7	4.7	4.7	4.7
	Overload -Alarm	4.7	4.7	4.7	4.7	4.7	4.7
	Latching relay control	4.7	4.7	4.7	4.7	4.7	4.7
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	7.2	7.2	7.2	7.2	7.2	7.2
	Overload -Alarm	7.2	7.2	7.2	7.2	7.2	7.2
	Latching relay control	7.2	7.2	7.2	7.2	7.2	7.2
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	8.6	8.6	8.6	8.6	8.6	8.6
	Overload -Alarm	8.6	8.6	8.6	8.6	8.6	8.6
	Latching relay control	8.6	8.6	8.6	8.6	8.6	8.6
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload -Alarm	6.6	6.6	6.6	6.6	6.6	6.6
	Latching relay control	6.6	6.6	6.6	6.6	6.6	6.6
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 3.7.66 4.7.66 5.7.66 6.7.66 7.7.66 8.7.66 9.7.66							
Record By >> [REDACTED]							
Recheck By >> [REDACTED]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

 MONTH: 10/7/10
 TIME:

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	10.1	10.1	10.1	11.7	11.7	11.7
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	10.1	10.1	10.1	11.1	11.1	11.1
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.5	1.5	1.5
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.3	6.3	6.3
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.1	6.1	6.1
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.1	6.1	6.1
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	M	M	M	A	A	A
	Current(A)	8.4	8.4	8.4	8.6	8.6	8.6
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Prior Lamp	N	N	N	N	N	N
Date Check >>> 10.7.10 11.8.10 10.7.10 11.8.10 10.7.10 11.8.10 10.7.10 11.8.10							
Record By >>> [Signature]							
Recheck By >>> [Signature]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark:

SYSTEM & SAFETY DEPT.

WASTE WATERTREATMENT PLANT

MONTH: 17/7/66
TIME:

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.1	12.5	12.5	12.4	12.1	12.1
	Overload - Alarm	11.1	12.5	12.5	12.4	12.1	12.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.1	11.6	11.6	11.6	11.6	11.6
	Overload - Alarm	11.1	11.6	11.6	11.6	11.6	11.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.5	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.6	1.6	1.6	1.6	1.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.5	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.6	1.6	1.6	1.6	1.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.1	6.1	6.1	6.1	6.1	6.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.1	3.1	3.1	3.1	3.1	3.1
	Overload - Alarm	3.1	3.1	3.1	3.1	3.1	3.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.6	3.7	3.7	3.6	3.6	3.6
	Overload - Alarm	3.6	3.7	3.7	3.6	3.6	3.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	-	-	-	-	-	-
	Overload - Alarm	-	-	-	-	-	-
	Latching relay control	-	-	-	-	-	-
	Pilot Lamp	-	-	-	-	-	-
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.1	6.6	6.6	6.2	6.2	6.1
	Overload - Alarm	6.1	6.6	6.6	6.2	6.2	6.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	M	M	M	M	M
	Current(A)	6.1	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.1	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.7	4.7	4.7	4.7	4.7
	Overload - Alarm	4.7	4.7	4.7	4.7	4.7	4.7
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	7.6	7.6	7.6	7.6	7.6	7.6
	Overload - Alarm	7.6	7.6	7.6	7.6	7.6	7.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	8.1	8.1	8.1	8.1	8.1	8.1
	Overload - Alarm	8.1	8.1	8.1	8.1	8.1	8.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
Date Check >>> 17.7.66 19.7.7.66 20.7.66 21.7.66 22.7.66 23.7.66 24.7.66							
Record By >>>							
Recheck By >>>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark:

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 7/66

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	19.4	12.1	12.1	12.1	12.1	12.1
	Overload - Alarm	12.4	12.4	12.4	12.4	12.4	12.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.6	11.6	11.6	11.6	11.6	11.6
	Overload - Alarm	11.3	11.3	11.3	11.3	11.3	11.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.0	6.0	6.0	6.0	6.0	6.0
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.0	6.0	6.0	6.0	6.0	6.0
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.7	3.7	3.7	3.7	3.7	3.7
	Overload - Alarm	4.1	4.1	4.1	4.1	4.1	4.1
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.7	4.7	4.7	4.7	4.7
	Overload - Alarm	4.6	4.6	4.6	4.6	4.6	4.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.7	4.7	4.7	4.7	4.7
	Overload - Alarm	4.6	4.6	4.6	4.6	4.6	4.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	8.1	8.1	8.1	8.1	8.1	8.1
	Overload - Alarm	8.0	8.0	8.0	8.0	8.0	8.0
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.9	6.9	6.9	6.9	6.9	6.9
	Overload - Alarm	6.8	6.8	6.8	6.8	6.8	6.8
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 25/7/66 7:58							
Record By >> 24-27							
Recheck By >> 24-27							

Remark: N=Normal I=Unnormal R=Repair F=Fault L=Low H=High level

SYSTEM & SAFETY DEPT.

WASTE WATERTREATMENT PLANT

MONTH.....7/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual						
	Current(A)	12.1					
	Overload -Alarm	12.9					
	Latching relay control	19.4					
	Pilot Lamp	N					
WWP2	Auto/Off/Manual						
	Current(A)	11.6					
	Overload -Alarm	11.3					
	Latching relay control	N					
	Pilot Lamp	N					
SLP1	Auto/Off/Manual						
	Current(A)	1.6					
	Overload -Alarm	1.5					
	Latching relay control	N					
	Pilot Lamp	N					
SLP2	Auto/Off/Manual						
	Current(A)	OFF					
	Overload -Alarm	N					
	Latching relay control	N					
	Pilot Lamp	N					
DPI	Auto/Off/Manual						
	Current(A)	6.3					
	Overload -Alarm	6.3					
	Latching relay control	6.2					
	Pilot Lamp	N					
DP2	Auto/Off/Manual						
	Current(A)	6.4					
	Overload -Alarm	6.3					
	Latching relay control	6.3					
	Pilot Lamp	N					
SPI	Auto/Off/Manual						
	Current(A)	6.1					
	Overload -Alarm	6.0					
	Latching relay control	N					
	Pilot Lamp	N					
SP2	Auto/Off/Manual						
	Current(A)	2.2					
	Overload -Alarm	2.2					
	Latching relay control	2.3					
	Pilot Lamp	N					

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A					
	Current(A)	3.7					
	Overload -Alarm	4.1					
	Latching relay control	4.1					
	Pilot Lamp	N					
SE2	Auto/Off/Manual	OFF					
	Current(A)	-					
	Overload -Alarm	-					
	Latching relay control	-					
	Pilot Lamp	-					
SE3	Auto/Off/Manual	A					
	Current(A)	6.6					
	Overload -Alarm	6.5					
	Latching relay control	6.6					
	Pilot Lamp	N					
SE4	Auto/Off/Manual	M					
	Current(A)	6.5					
	Overload -Alarm	6.4					
	Latching relay control	6.4					
	Pilot Lamp	N					
SE5	Auto/Off/Manual	A					
	Current(A)	4.7					
	Overload -Alarm	4.8					
	Latching relay control	4.8					
	Pilot Lamp	N					
SE6	Auto/Off/Manual	M					
	Current(A)	7.6					
	Overload -Alarm	7.4					
	Latching relay control	7.7					
	Pilot Lamp	N					
SE7	Auto/Off/Manual	A					
	Current(A)	8.1					
	Overload -Alarm	8.2					
	Latching relay control	N					
	Pilot Lamp	N					
SE8	Auto/Off/Manual	A					
	Current(A)	6.9					
	Overload -Alarm	6.9					
	Latching relay control	6.5					
	Pilot Lamp	N					
Date Check >>		31.7.66					
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 8/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.1	12.1	12.1	12.1	12.1	12.1
	Overload - Alarm	12.4	12.4	12.4	12.4	12.4	12.4
	Latching relay control	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.6	11.6	11.6	11.6	11.6	11.6
	Overload - Alarm	11.3	11.3	11.3	11.3	11.3	11.3
	Latching relay control	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.6	1.6	1.6	1.6	1.6	1.6
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.0	6.0	6.0	6.0	6.0	6.0
	Latching relay control	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	2.2	2.2	2.2	2.2	2.2	2.2
	Overload - Alarm	2.1	2.1	2.1	2.1	2.1	2.1
	Latching relay control	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.7	3.7	3.7	3.7	3.7	3.7
	Overload - Alarm	4.1	4.1	4.1	4.1	4.1	4.1
	Latching relay control	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE3	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SE8	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

MONTH..... 8/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	12.1	12.1	12.1	12.1	12.1	12.1
	Overload - Alarm	12.1	12.1	12.1	12.1	12.1	12.1
	Latching relay control	12.1	12.1	12.1	12.1	12.1	12.1
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	11.6	11.6	11.6	11.6	11.6	11.6
	Overload - Alarm	11.6	11.6	11.6	11.6	11.6	11.6
	Latching relay control	11.6	11.6	11.6	11.6	11.6	11.6
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	1.5	1.5	1.5	1.5	1.5	1.5
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	1.5	1.5	1.5	1.5	1.5	1.5
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	1.5	1.5	1.5	1.5	1.5	1.5
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	1.5	1.5	1.5	1.5	1.5	1.5
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.1	6.1	6.1	6.1	6.1	6.1
	Latching relay control	6.1	6.1	6.1	6.1	6.1	6.1
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	2.1	2.1	2.1	2.1	2.1	2.1
	Overload - Alarm	2.1	2.1	2.1	2.1	2.1	2.1
	Latching relay control	2.1	2.1	2.1	2.1	2.1	2.1
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.3	3.3	3.3	3.3	3.3	3.3
	Overload - Alarm	3.3	3.3	3.3	3.3	3.3	3.3
	Latching relay control	3.3	3.3	3.3	3.3	3.3	3.3
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	6.5	6.5	6.5	6.5	6.5	6.5
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	6.5	6.5	6.5	6.5	6.5	6.5
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Overload - Alarm	6.5	6.5	6.5	6.5	6.5	6.5
	Latching relay control	6.5	6.5	6.5	6.5	6.5	6.5
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	4.8	4.8	4.8	4.8	4.8	4.8
	Overload - Alarm	4.8	4.8	4.8	4.8	4.8	4.8
	Latching relay control	4.8	4.8	4.8	4.8	4.8	4.8
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	7.6	7.6	7.6	7.6	7.6	7.6
	Overload - Alarm	7.6	7.6	7.6	7.6	7.6	7.6
	Latching relay control	7.6	7.6	7.6	7.6	7.6	7.6
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	8.1	8.1	8.1	8.1	8.1	8.1
	Overload - Alarm	8.1	8.1	8.1	8.1	8.1	8.1
	Latching relay control	8.1	8.1	8.1	8.1	8.1	8.1
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.9	6.9	6.9	6.9	6.9	6.9
	Overload - Alarm	6.9	6.9	6.9	6.9	6.9	6.9
	Latching relay control	6.9	6.9	6.9	6.9	6.9	6.9
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 7/8/66 8/8/66 9/8/66 10/8/66 11/8/66 12/8/66 13/8/66							
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 8/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	10.1	12.1	12.4	12.4	12.3	12.1
	Overload -Alarm	12.2	12.2	12.2	12.2	12.2	12.2
	Latching relay control	12.3	12.3	12.3	12.3	12.3	12.3
	Pilot Lamp	N	N	N	N	N	N
WP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.6	11.6	11.6	11.6	11.6	11.6
	Overload -Alarm	11.7	11.7	11.7	11.7	11.7	11.7
	Latching relay control	11.8	11.8	11.8	11.8	11.8	11.8
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.1	1.1	1.1	1.1	1.1	1.1
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	1.3	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	1.4	1.4	1.4	1.4	1.4	1.4
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload -Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	6.4	6.4	6.4	6.4	6.4	6.4
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.6	6.6	6.6	6.6	6.6	6.6
	Overload -Alarm	6.7	6.7	6.7	6.7	6.7	6.7
	Latching relay control	6.8	6.8	6.8	6.8	6.8	6.8
	Pilot Lamp	N	N	N	N	N	N
SPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.9	6.9	6.9	6.9	6.9	6.9
	Overload -Alarm	7.0	7.0	7.0	7.0	7.0	7.0
	Latching relay control	7.1	7.1	7.1	7.1	7.1	7.1
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	9.1	9.1	9.1	9.1	9.1	9.1
	Overload -Alarm	9.2	9.2	9.2	9.2	9.2	9.2
	Latching relay control	9.3	9.3	9.3	9.3	9.3	9.3
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.6	3.6	3.6	3.6	3.6	3.6
	Overload -Alarm	3.7	3.7	3.7	3.7	3.7	3.7
	Latching relay control	3.8	3.8	3.8	3.8	3.8	3.8
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.9	3.9	3.9	3.9	3.9	3.9
	Overload -Alarm	4.0	4.0	4.0	4.0	4.0	4.0
	Latching relay control	4.1	4.1	4.1	4.1	4.1	4.1
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.2	4.2	4.2	4.2	4.2	4.2
	Overload -Alarm	4.3	4.3	4.3	4.3	4.3	4.3
	Latching relay control	4.4	4.4	4.4	4.4	4.4	4.4
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.5	4.5	4.5	4.5	4.5	4.5
	Overload -Alarm	4.6	4.6	4.6	4.6	4.6	4.6
	Latching relay control	4.7	4.7	4.7	4.7	4.7	4.7
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.8	4.8	4.8	4.8	4.8	4.8
	Overload -Alarm	4.9	4.9	4.9	4.9	4.9	4.9
	Latching relay control	5.0	5.0	5.0	5.0	5.0	5.0
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	5.1	5.1	5.1	5.1	5.1	5.1
	Overload -Alarm	5.2	5.2	5.2	5.2	5.2	5.2
	Latching relay control	5.3	5.3	5.3	5.3	5.3	5.3
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	5.4	5.4	5.4	5.4	5.4	5.4
	Overload -Alarm	5.5	5.5	5.5	5.5	5.5	5.5
	Latching relay control	5.6	5.6	5.6	5.6	5.6	5.6
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	5.7	5.7	5.7	5.7	5.7	5.7
	Overload -Alarm	5.8	5.8	5.8	5.8	5.8	5.8
	Latching relay control	5.9	5.9	5.9	5.9	5.9	5.9
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 10/5/66 15:30 16/8/66 17/8/66 19/8/66 20/8/66							
Record By >> [Signature]							
Recheck By >> [Signature]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low

Remark.....

Right level

MONTH..... 8/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	12.0	12.1	12.5	12.9	13.3	13.7
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	11.9	11.3	11.4	11.9	12.3	12.7
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.1	1.1	1.2	1.2	1.2
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.0	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.0	6.1	6.1	6.1	6.1
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	2.1	2.2	2.2	2.2	2.2	2.2
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.0	3.0	3.0	3.0	3.0
	Overload - Alarm	S	S	S	S	S	S
	Latching relay control	T	T	T	T	T	T
	Pilot Lamp	N	N	N	N	N	N

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATERTREATMENT PLANT

MONTH..... 8/11

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M			
	Current(A)	12.4	12.4	12.4			
	Timer	12.4	12.4	12.4			
	Overload -Alarm	12.6	12.6	12.6			
	Latching relay control	N	N	N			
WWP2	Auto/Off/Manual	M	M	M			
	Current(A)	11.3	11.3	11.3			
	Timer	11.5	11.5	11.5			
	Overload -Alarm	11.4	11.4	11.4			
	Latching relay control	N	N	N			
SLP1	Auto/Off/Manual	A	A	A			
	Current(A)	1.3	1.3	1.3			
	Timer	1.3	1.3	1.3			
	Overload -Alarm	1.4	1.4	1.4			
	Latching relay control	N	N	N			
SLP2	Auto/Off/Manual	A	A	A			
	Current(A)	1.2	1.2	1.2			
	Timer	1.3	1.3	1.3			
	Overload -Alarm	1.3	1.3	1.3			
	Latching relay control	N	N	N			
DPI	Auto/Off/Manual	M	M	M			
	Current(A)	6.3	6.3	6.3			
	Timer	6.3	6.3	6.3			
	Overload -Alarm	6.6	6.6	6.6			
	Latching relay control	N	N	N			
DP2	Auto/Off/Manual	M	M	M			
	Current(A)	6.1	6.1	6.1			
	Timer	6.3	6.3	6.3			
	Overload -Alarm	6.4	6.4	6.4			
	Latching relay control	N	N	N			
SPI	Auto/Off/Manual	A	A	A			
	Current(A)	1.2	1.2	1.2			
	Timer	1.4	1.4	1.4			
	Overload -Alarm	N	N	N			
	Latching relay control	N	N	N			
SP2	Auto/Off/Manual	A	A	A			
	Current(A)	2.2	2.2	2.2			
	Timer	2.4	2.4	2.4			
	Overload -Alarm	2.4	2.4	2.4			
	Latching relay control	N	N	N			

8/11/86

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A			
	Current(A)	3.1	3.1	3.1			
	Timer	3.3	3.3	3.3			
	Overload -Alarm	3.4	3.4	3.4			
	Latching relay control	N	N	N			
SE2	Auto/Off/Manual	OFF	OFF	OFF			
	Current(A)	0	0	0			
	Timer	0	0	0			
	Overload -Alarm	UN	UN	UN			
	Latching relay control	UN	UN	UN			
SE3	Auto/Off/Manual	A	A	A			
	Current(A)	6.3	6.3	6.3			
	Timer	6.4	6.4	6.4			
	Overload -Alarm	6.2	6.2	6.2			
	Latching relay control	N	N	N			
SE4	Auto/Off/Manual	A	A	A			
	Current(A)	6.5	6.5	6.5			
	Timer	6.4	6.4	6.4			
	Overload -Alarm	6.3	6.3	6.3			
	Latching relay control	N	N	N			
SE5	Auto/Off/Manual	A	A	A			
	Current(A)	4.7	4.7	4.7			
	Timer	4.8	4.8	4.8			
	Overload -Alarm	4.6	4.6	4.6			
	Latching relay control	N	N	N			
SE6	Auto/Off/Manual	A	A	A			
	Current(A)	6.3	6.3	6.3			
	Timer	6.5	6.5	6.5			
	Overload -Alarm	6.3	6.3	6.3			
	Latching relay control	N	N	N			
SE7	Auto/Off/Manual	M	M	M			
	Current(A)	8.4	8.4	8.4			
	Timer	8.1	8.1	8.1			
	Overload -Alarm	8.4	8.4	8.4			
	Latching relay control	N	N	N			
SE8	Auto/Off/Manual	A	A	A			
	Current(A)	6.4	6.4	6.4			
	Timer	6.4	6.4	6.4			
	Overload -Alarm	6.3	6.3	6.3			
	Latching relay control	N	N	N			
Date Check >> 28.8.11.86 8.11.86 8.11.86 8.11.86 8.11.86 8.11.86 8.11.86							
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

CENTRE POINT BATCHADAMRI
DAILY REPORT

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 9/66

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
WWP2	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SLP1	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SLP2	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
DP1	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
DP2	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SP1	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SP2	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE2	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE3	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE4	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE5	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE6	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE7	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
SE8	Auto/Off/Manual						
	Current(A)						
	Overload -Alarm						
	Latching relay control						
	Pilot Lamp						
Date Check >>> 1.9.66 2.19.66 3.29.66							
Record By >>>							
Recheck By >>>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 9/86
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.2	12.3	12.1	12.2	12.2	12.2
	Overload - Alarm	12.1	12.4	12.2	12.2	12.2	12.2
	Latching relay control	12.1	12.4	12.2	12.2	12.2	12.2
	Pilot Lamp	N	N	N	N	N	N
WP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.5	11.4	11.5	11.3	11.3	11.3
	Overload - Alarm	11.4	11.4	11.2	11.2	11.2	11.2
	Latching relay control	11.3	11.2	11.2	11.4	11.4	11.4
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.1	1.2	1.3	1.3	1.3	1.3
	Overload - Alarm	1.2	1.3	1.0	1.3	1.3	1.3
	Latching relay control	1.3	1.4	1.1	1.4	1.2	1.1
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.2	1.3	1.2	1.3	1.3	1.3
	Overload - Alarm	1.2	1.3	1.0	1.2	1.2	1.2
	Latching relay control	1.3	1.4	1.1	1.2	1.3	1.2
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.3	6.2	6.2	6.2	6.2
	Overload - Alarm	6.2	6.3	6.2	6.3	6.3	6.3
	Latching relay control	6.2	6.4	6.1	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.3	6.2	6.3	6.3	6.3
	Overload - Alarm	6.2	6.3	6.2	6.3	6.3	6.3
	Latching relay control	6.2	6.4	6.1	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.2	1.3	1.2	1.2	1.3	1.3
	Overload - Alarm	1.2	1.3	1.2	1.2	1.3	1.3
	Latching relay control	1.3	1.4	1.1	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	2.1	2.0	2.1	2.1	2.1	2.1
	Overload - Alarm	2.1	2.0	2.1	2.1	2.1	2.1
	Latching relay control	2.1	2.4	2.0	2.4	2.2	2.4
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.0	3.2	3.0	3.0	3.2	3.2
	Overload - Alarm	3.1	3.1	3.1	3.0	3.1	3.1
	Latching relay control	3.2	3.2	3.1	3.3	3.2	3.2
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	0	0	0	0	0	0
	Overload - Alarm	0	0	0	0	0	0
	Latching relay control	0	0	0	0	0	0
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.0	6.2	6.3	6.0	6.2	6.2
	Overload - Alarm	6.0	6.1	6.2	6.2	6.2	6.2
	Latching relay control	6.1	6.4	6.3	6.1	6.1	6.1
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.8	4.7	4.7	4.7	4.7
	Overload - Alarm	4.7	4.8	4.7	4.7	4.7	4.7
	Latching relay control	4.8	4.9	4.8	4.8	4.8	4.8
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.7	4.8	4.7	4.7	4.7	4.7
	Overload - Alarm	4.7	4.8	4.7	4.7	4.7	4.7
	Latching relay control	4.8	4.9	4.8	4.8	4.8	4.8
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.7	6.8	6.6	6.7	6.7	6.7
	Overload - Alarm	6.7	6.8	6.6	6.7	6.7	6.7
	Latching relay control	6.8	6.9	6.8	6.8	6.8	6.8
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	8.1	8.0	8.1	8.0	8.1	8.1
	Overload - Alarm	8.1	8.0	8.1	8.0	8.1	8.1
	Latching relay control	8.2	8.3	8.2	8.2	8.2	8.2
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.4	6.3	6.4	6.3	6.3	6.3
	Overload - Alarm	6.4	6.3	6.4	6.3	6.3	6.3
	Latching relay control	6.5	6.6	6.5	6.6	6.5	6.5
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 19/9/86 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM							
Record By >> 19/9/86 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM							
Recheck By >> 19/9/86 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM 8:19 AM							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 9 / 66

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.2	16.3	12.2	12.2	12.2	12.2
	Overload - Alarm	12.3	12.4	12.3	12.3	12.3	12.3
	Latching relay control	12.4	12.2	12.2	12.3	12.3	12.2
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.3	11.3	11.3	11.3	11.3	11.3
	Overload - Alarm	11.2	11.2	11.2	11.2	11.2	11.2
	Latching relay control	11.3	11.3	11.3	11.3	11.3	11.3
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	1.4	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	1.4	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.2	6.1	6.1	6.1	6.1
	Overload - Alarm	6.2	6.3	6.2	6.2	6.2	6.2
	Latching relay control	6.3	6.4	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.2	6.3	6.3	6.3	6.3
	Overload - Alarm	6.2	6.3	6.2	6.2	6.2	6.2
	Latching relay control	6.3	6.4	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	1.4	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	2.1	2.3	2.0	2.1	2.1	2.1
	Overload - Alarm	2.2	2.1	2.1	2.2	2.2	2.2
	Latching relay control	2.3	2.1	2.3	2.3	2.3	2.3
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.1	3.2	3.2	3.2	3.2	3.2
	Overload - Alarm	3.1	3.1	3.1	3.1	3.1	3.1
	Latching relay control	3.2	3.3	3.3	3.3	3.3	3.3
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	0	0	0	0	0	0
	Overload - Alarm	0	0	0	0	0	0
	Latching relay control	0	0	0	0	0	0
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.1	1.1	1.1	1.1	1.1	1.1
	Overload - Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	1.3	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	1.4	1.3	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	4.5	4.6	4.6	4.6	4.6	4.6
	Overload - Alarm	4.6	4.6	4.6	4.6	4.6	4.6
	Latching relay control	4.7	4.7	4.7	4.7	4.7	4.7
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.4	1.4	1.4	1.4	1.4	1.4
	Overload - Alarm	1.5	1.5	1.5	1.5	1.5	1.5
	Latching relay control	1.6	1.6	1.6	1.6	1.6	1.6
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	8.0	8.2	8.2	8.2	8.2	8.2
	Overload - Alarm	8.1	8.3	8.4	8.4	8.4	8.4
	Latching relay control	8.3	8.4	8.4	8.4	8.4	8.4
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.1	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	6.2	6.2	6.2	6.2	6.2	6.2
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 11/9/66, 12/9/66, 13/9/66, 14/9/66, 15/9/66, 16/9/66, 17/9/66							
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

MONTH..... 9/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	A	M	M	M
	Current(A)	19.1	19.0	12.1	12.1	12.1	12.0
	Overload -Alarm	19.3	19.1	12.1	12.2	12.2	12.1
	Latching relay control	19.3	19.3	12.3	12.3	12.3	12.3
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.2	11.2	11.2	11.2	11.2	11.1
	Overload -Alarm	11.3	11.2	11.2	11.2	11.2	11.3
	Latching relay control	11.4	11.4	11.3	11.3	11.3	11.3
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.9	1.3	1.3	1.3	1.3	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.3
	Latching relay control	1.1	1.1	1.1	1.1	1.1	1.1
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	1.1	1.1	1.1	1.1	1.1	1.1
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.2
	Overload -Alarm	6.3	6.3	6.3	6.3	6.3	6.1
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload -Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	1.2	1.2	1.2	1.2	1.2	1.2
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	2.3	2.3	2.3	2.3	2.3	2.3
	Overload -Alarm	2.3	2.3	2.3	2.3	2.3	2.3
	Latching relay control	2.3	2.3	2.3	2.3	2.3	2.3
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.3	3.2	3.2	3.2	3.2	3.1
	Overload -Alarm	3.1	3.1	3.1	3.1	3.1	3.1
	Latching relay control	3.1	3.1	3.1	3.1	3.1	3.1
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	0	0	0	0	0	0
	Overload -Alarm	0	0	0	0	0	0
	Latching relay control	0	0	0	0	0	0
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.1
	Overload -Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	6.2	6.2	6.2	6.2	6.2	6.2
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Overload -Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.6	4.6	4.6	4.6	4.6	4.6
	Overload -Alarm	4.6	4.6	4.6	4.6	4.6	4.6
	Latching relay control	4.6	4.6	4.6	4.6	4.6	4.6
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload -Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	6.4	6.4	6.4	6.4	6.4	6.4
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	8.1	8.1	8.1	8.1	8.1	8.1
	Overload -Alarm	8.1	8.1	8.1	8.1	8.1	8.1
	Latching relay control	8.1	8.1	8.1	8.1	8.1	8.1
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Overload -Alarm	6.1	6.1	6.1	6.1	6.1	6.1
	Latching relay control	6.1	6.1	6.1	6.1	6.1	6.1
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 18/9/66 19/9/66 20/9/66 21/9/66 22/9/66 23/9/66 24/9/66							
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 9/16
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.1	12.1	12.1	12.1	12.1	12.1
	Timer	12.2	12.2	12.2	12.2	12.2	12.2
	Overload - Alarm	12.0	12.0	12.0	12.0	12.0	12.0
	Latching relay control	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.1	12.1	12.1	12.1	12.1	12.1
	Timer	11.1	11.1	11.1	11.1	11.1	11.1
	Overload - Alarm	11.3	11.3	11.3	11.3	11.3	11.3
	Latching relay control	N	N	N	N	N	N
SLP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Timer	1.3	1.3	1.3	1.3	1.3	1.3
	Overload - Alarm	1.3	1.3	1.3	1.3	1.3	1.3
	Latching relay control	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.3	1.3	1.3	1.3	1.3	1.3
	Timer	1.2	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.1	1.1	1.1	1.1	1.1	1.1
	Latching relay control	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Timer	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Timer	6.3	6.3	6.3	6.3	6.3	6.3
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
SPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.3	1.3	1.3	1.3	1.3	1.3
	Timer	1.3	1.3	1.3	1.3	1.3	1.3
	Overload - Alarm	1.4	1.4	1.4	1.4	1.4	1.4
	Latching relay control	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	2.1	2.1	2.1	2.1	2.1	2.1
	Timer	2.1	2.1	2.1	2.1	2.1	2.1
	Overload - Alarm	2.2	2.2	2.2	2.2	2.2	2.2
	Latching relay control	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.1	3.1	3.1	3.1	3.1	3.1
	Timer	3.2	3.2	3.2	3.2	3.2	3.2
	Overload - Alarm	3.1	3.1	3.1	3.1	3.1	3.1
	Latching relay control	N	N	N	N	N	N
SE2	Auto/Off/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	0	0	0	0	0	0
	Timer	0	0	0	0	0	0
	Overload - Alarm	0	0	0	0	0	0
	Latching relay control	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Timer	6.1	6.1	6.1	6.1	6.1	6.1
	Overload - Alarm	6.1	6.1	6.1	6.1	6.1	6.1
	Latching relay control	N	N	N	N	N	N
SE4	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.1	6.1	6.1	6.1	6.1	6.1
	Timer	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.2	4.2	4.2	4.2	4.2	4.2
	Timer	4.1	4.1	4.1	4.1	4.1	4.1
	Overload - Alarm	4.3	4.3	4.3	4.3	4.3	4.3
	Latching relay control	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.5	6.5	6.5	6.5	6.5	6.5
	Timer	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.3	6.3	6.3	6.3	6.3	6.3
	Latching relay control	N	N	N	N	N	N
SE7	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	8.1	8.1	8.1	8.1	8.1	8.1
	Timer	8.2	8.2	8.2	8.2	8.2	8.2
	Overload - Alarm	8.2	8.2	8.2	8.2	8.2	8.2
	Latching relay control	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.3	6.3	6.3	6.3	6.3	6.3
	Timer	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	6.4	6.4	6.4	6.4	6.4	6.4
	Latching relay control	N	N	N	N	N	N
Date Check >> 25/09/16 9:16:19 9:16:19 9:16:19 9:16:19 9:16:19 9:16:19 9:16:19							
Record By >> [REDACTED]							
Recheck By >> [REDACTED]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATERTREATMENT PLANT

MONTH..... 10 / 66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	R					M
	Current(A)	S					12.1
	Timer	T					12.0
	Overload - Alarm						12.3
	Latching relay control						N
WWP2	Auto/Off/Manual	R					N
	Current(A)	S					12.0
	Timer	T					12.2
	Overload - Alarm						12.1
	Latching relay control						N
SLP1	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					1.2
	Overload - Alarm						1.3
	Latching relay control						1.0
SLP2	Auto/Off/Manual	R					N
	Current(A)	S					N
	Timer	T					N
	Overload - Alarm						N
	Latching relay control						N
DP1	Auto/Off/Manual	R					M
	Current(A)	S					6.0
	Timer	T					6.1
	Overload - Alarm						6.2
	Latching relay control						N
DP2	Auto/Off/Manual	R					N
	Current(A)	S					6.4
	Timer	T					6.3
	Overload - Alarm						6.2
	Latching relay control						N
SPI	Auto/Off/Manual	R					M
	Current(A)	S					1.4
	Timer	T					1.2
	Overload - Alarm						1.3
	Latching relay control						N
SP2	Auto/Off/Manual	R					N
	Current(A)	S					2.1
	Timer	T					2.2
	Overload - Alarm						2.3
	Latching relay control						N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	R					A
	Current(A)	S					3.2
	Timer	T					3.1
	Overload - Alarm						3.3
	Latching relay control						N
SE2	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					3.4
	Overload - Alarm						3.3
	Latching relay control						3.2
SE3	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					6.2
	Overload - Alarm						6.1
	Latching relay control						6.3
SE4	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					6.3
	Overload - Alarm						6.4
	Latching relay control						N
SE5	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					4.2
	Overload - Alarm						4.1
	Latching relay control						4.3
SE6	Auto/Off/Manual	R					N
	Current(A)	S					M
	Timer	T					6.5
	Overload - Alarm						6.4
	Latching relay control						6.3
SE7	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					8.1
	Overload - Alarm						8.0
	Latching relay control						8.2
SE8	Auto/Off/Manual	R					N
	Current(A)	S					A
	Timer	T					6.2
	Overload - Alarm						6.3
	Latching relay control						6.4
Date Check >>							1 / 10 / 14
Record By >>							
Recheck By >>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH.....

10/16

TIME.....

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	12.1	12.1	12.0	12.1	12.0	12.1	12.1
	Overload - Alarm	12.3	12.2	12.2	12.3	12.1	12.1	12.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
WWP2	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	12.0	12.1	12.1	12.0	12.0	12.1	12.1
	Overload - Alarm	12.1	12.2	12.2	12.1	12.1	12.1	12.3
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SLP1	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	1.3	1.3	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.1	1.1	1.0	1.1	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SLP2	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	1.3	1.3	1.2	1.2	1.2	1.2	1.2
	Overload - Alarm	1.1	1.1	1.0	1.1	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
DP1	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	6.4	6.2	6.3	6.4	6.1	6.1	6.1
	Overload - Alarm	6.3	6.3	6.2	6.3	6.1	6.1	6.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
DP2	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	6.3	6.4	6.2	6.3	6.2	6.2	6.2
	Overload - Alarm	6.3	6.3	6.2	6.4	6.1	6.2	6.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SP1	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	1.4	1.3	1.4	1.4	1.4	1.4	1.4
	Overload - Alarm	1.3	1.3	1.2	1.3	1.3	1.3	1.3
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SP2	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	2.1	2.1	2.0	2.1	2.1	2.1	2.1
	Overload - Alarm	2.2	2.2	2.2	2.2	2.2	2.2	2.2
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	3.2	3.1	3.1	3.2	3.2	3.2	3.2
	Overload - Alarm	3.1	3.0	3.0	3.1	3.1	3.1	3.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE2	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	3.2	3.1	3.1	3.2	3.2	3.2	3.2
	Overload - Alarm	3.1	3.0	3.0	3.1	3.1	3.1	3.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE3	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	6.1	6.1	6.0	6.2	6.2	6.1	6.1
	Overload - Alarm	6.1	6.1	6.0	6.1	6.1	6.1	6.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE4	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	6.2	6.2	6.3	6.2	6.1	6.2	6.3
	Overload - Alarm	6.2	6.2	6.3	6.2	6.1	6.2	6.3
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE5	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	4.1	4.2	4.0	4.2	4.1	4.1	4.1
	Overload - Alarm	4.1	4.2	4.0	4.2	4.1	4.1	4.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE6	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	6.2	6.4	6.5	6.4	6.1	6.2	6.2
	Overload - Alarm	6.2	6.4	6.5	6.4	6.1	6.2	6.2
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE7	Auto/OT/Manual	A	A	A	A	A	A	A
	Current(A)	3.1	3.1	3.0	3.1	3.1	3.1	3.1
	Overload - Alarm	3.0	3.0	3.0	3.1	3.1	3.1	3.1
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
SE8	Auto/OT/Manual	M	M	M	M	M	M	M
	Current(A)	6.2	6.3	6.2	6.2	6.1	6.2	6.2
	Overload - Alarm	6.2	6.3	6.2	6.2	6.1	6.2	6.2
	Latching relay control	N	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N	N
Date Check >>> Record By >>> Recheck By >>>		2.10.16	3.10.16	4.10.16	5.10.16	6.10.16	7.10.16	8.10.16

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 10/66

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	R	12.0	12.0	12.0	12.0	12.1	12.0
	Current(A)	12.1	12.3	12.2	12.1	12.0	12.1
	Timer	12.2	12.3	12.1	12.2	12.2	12.3
	Overload -Alarm	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	R	12.3	12.2	12.3	12.3	12.2	12.3
	Current(A)	12.1	12.2	12.1	12.3	12.1	12.2
	Timer	12.2	12.1	12.1	12.3	12.1	12.2
	Overload -Alarm	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	R	1.2	1.2	1.2	1.2	1.2	1.2
	Current(A)	1.3	1.2	1.2	1.3	1.3	1.3
	Timer	1.2	1.1	1.0	1.2	1.0	1.1
	Overload -Alarm	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	R	1.3	1.3	1.3	1.3	1.3	1.3
	Current(A)	1.2	1.2	1.2	1.3	1.3	1.2
	Timer	1.4	1.3	1.4	1.4	1.4	1.3
	Overload -Alarm	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	R	6.0	6.1	6.0	6.1	6.3	6.2
	Current(A)	6.1	6.2	6.1	6.1	6.4	6.2
	Timer	6.2	6.3	6.2	6.3	6.2	6.3
	Overload -Alarm	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	R	6.2	6.2	6.2	6.2	6.1	6.2
	Current(A)	6.3	6.1	6.1	6.2	6.3	6.3
	Timer	6.1	6.3	6.2	6.3	6.1	6.1
	Overload -Alarm	N	N	N	N	N	N
SPI	Auto/Off/Manual	M	M	M	M	M	M
	R	1.2	1.2	1.3	1.4	1.3	1.4
	Current(A)	1.3	1.4	1.3	1.3	1.3	1.3
	Timer	1.3	1.4	1.3	1.3	1.3	1.3
	Overload -Alarm	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	R	2.1	2.3	2.2	2.1	2.1	2.1
	Current(A)	2.2	2.1	2.2	2.2	2.2	2.2
	Timer	2.3	2.2	2.3	2.2	2.3	2.2
	Overload -Alarm	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	R	3.1	3.2	3.2	3.2	3.3	3.2
	Current(A)	3.0	3.1	3.1	3.1	3.0	3.0
	Timer	3.2	3.2	3.3	3.2	3.1	3.2
	Overload -Alarm	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	R	7.1	7.3	7.4	7.4	7.5	7.3
	Current(A)	7.2	7.3	7.2	7.2	7.2	7.2
	Timer	7.2	7.2	7.2	7.3	7.1	7.2
	Overload -Alarm	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	R	6.1	6.3	6.2	6.3	6.3	6.3
	Current(A)	6.2	6.1	6.2	6.2	6.2	6.1
	Timer	6.3	6.1	6.2	6.1	6.1	6.2
	Overload -Alarm	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	R	6.3	6.1	6.2	6.2	6.1	6.2
	Current(A)	6.2	6.3	6.3	6.4	6.3	6.4
	Timer	6.1	6.2	6.1	6.3	6.2	6.2
	Overload -Alarm	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	M	M	M
	R	4.1	4.1	4.1	4.1	4.1	4.2
	Current(A)	4.2	4.3	4.2	4.1	4.0	4.1
	Timer	4.3	4.2	4.2	4.3	4.2	4.3
	Overload -Alarm	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	R	6.2	6.1	6.0	6.2	6.2	6.1
	Current(A)	6.3	6.2	6.1	6.2	6.1	6.1
	Timer	6.1	6.3	6.3	6.1	6.3	6.2
	Overload -Alarm	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	R	3.2	3.2	3.2	3.1	3.1	3.1
	Current(A)	3.1	3.2	3.2	3.2	3.3	3.2
	Timer	3.2	3.1	3.1	3.1	3.1	3.2
	Overload -Alarm	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	A	A	A	A	A
	R	6.2	6.3	6.3	6.2	6.0	6.1
	Current(A)	6.1	6.2	6.1	6.3	6.2	6.3
	Timer	6.3	6.1	6.2	6.3	6.2	6.2
	Overload -Alarm	N	N	N	N	N	N
Date Check >> 9/10/66 16/10/66 11/10/66 12/10/66 13/10/66 14/10/66 15/10/66							
Record By >> [REDACTED]							
Recheck By >> [REDACTED]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH.....10/66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.1	12.0	12.1	12.1	11.3	11.4
	Overload -Alarm	12.0	12.1	12.0	12.0	12.7	12.7
	Latching relay control	12.3	12.3	12.2	12.1	12.6	12.4
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	12.2	12.2	12.2	12.1	11.3	11.3
	Overload -Alarm	12.3	12.3	12.3	12.3	11.8	11.6
	Latching relay control	12.1	12.3	12.2	12.3	11.5	11.5
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	1.2	1.2	1.2	1.2	1.1	1.1
	Overload -Alarm	1.3	1.3	1.3	1.3	1.0	1.0
	Latching relay control	1.0	1.1	1.0	1.1	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	1.2	1.2	1.2	1.2	1.1	1.1
	Overload -Alarm	1.3	1.3	1.3	1.3	1.0	1.0
	Latching relay control	1.4	1.4	1.3	1.3	1.3	1.3
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	6.3	6.2	6.3	6.3	6.2	6.2
	Overload -Alarm	6.3	6.2	6.3	6.3	6.2	6.2
	Latching relay control	6.2	6.3	6.2	6.1	6.1	6.0
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	6.1	6.2	6.1	6.1	6.1	6.0
	Overload -Alarm	6.3	6.3	6.3	6.3	6.3	6.2
	Latching relay control	6.2	6.1	6.2	6.2	6.3	6.1
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	1.3	1.3	1.3	1.3	1.3	1.3
	Overload -Alarm	1.4	1.2	1.4	1.2	1.8	1.7
	Latching relay control	1.2	1.3	1.2	1.1	1.7	1.8
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	2.1	2.1	2.1	2.1	2.1	2.1
	Overload -Alarm	2.2	2.2	2.2	2.2	2.0	2.0
	Latching relay control	2.2	2.3	2.2	2.0	2.1	2.1
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.2	3.3	3.2	3.0	3.5	3.5
	Overload -Alarm	3.1	3.2	3.1	3.1	3.9	3.9
	Latching relay control	3.2	3.2	3.2	3.0	3.9	3.8
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.4	3.4	3.2	3.1	3.0	3.1
	Overload -Alarm	3.2	3.2	3.2	3.0	3.0	3.3
	Latching relay control	3.3	3.3	3.2	3.2	3.1	3.2
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	6.3	6.3	6.3	6.3	6.4	6.5
	Overload -Alarm	6.2	6.2	6.1	6.2	6.9	6.8
	Latching relay control	6.2	6.1	6.2	6.3	6.9	6.8
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	6.2	6.2	6.1	6.3	6.1	6.2
	Overload -Alarm	6.3	6.3	6.2	6.3	6.0	6.6
	Latching relay control	6.3	6.4	6.3	6.1	6.0	6.0
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	4.1	4.1	4.1	4.0	4.6	4.5
	Overload -Alarm	4.0	4.1	4.0	4.1	4.6	4.8
	Latching relay control	4.2	4.3	4.2	4.2	4.4	4.3
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.1	6.0	6.3
	Overload -Alarm	6.1	6.1	6.1	6.2	6.0	6.7
	Latching relay control	6.1	6.2	6.3	6.3	6.8	6.6
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	3.2	3.2	3.0	3.1	3.5	3.3
	Overload -Alarm	3.2	3.2	3.3	3.0	3.8	3.7
	Latching relay control	3.3	3.3	3.2	3.0	3.9	3.7
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	N	N	N	N	N	N
	Current(A)	6.2	6.2	6.1	6.1	6.2	6.8
	Overload -Alarm	6.3	6.3	6.3	6.3	6.0	6.5
	Latching relay control	6.1	6.2	6.2	6.2	6.0	6.5
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 16/10/66 17/10/66 18/10/66 19/10/66 20/10/66 21/10/66 22/10/66							
Record By >> [Signature]							
Recheck By >> [Signature]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH.....10/16
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	11.7	11.5	11.2	11.9	11.5	11.6
	Overload - Alarm	12.8	12.7	12.5	12.1	12.7	12.7
	Latching relay control	12.6	12.4	12.1	12.0	12.3	12.5
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	11.4	11.5	11.5	11.2	11.5	11.5
	Overload - Alarm	11.7	11.7	11.5	11.5	11.6	11.7
	Latching relay control	11.6	11.5	11.2	11.6	11.6	11.6
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	1.1	1.0	1.1	1.0	1.1	1.2
	Overload - Alarm	1.0	1.0	1.2	1.1	1.1	1.1
	Latching relay control	1.2	1.1	1.1	1.0	1.2	1.1
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	1.1	1.1	1.1	1.1	1.2	1.1
	Overload - Alarm	1.2	1.1	1.1	1.1	1.2	1.1
	Latching relay control	1.2	1.1	1.1	1.1	1.2	1.1
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.3	6.3	6.2	6.1	6.2	6.3
	Overload - Alarm	6.3	6.2	6.1	6.2	6.2	6.1
	Latching relay control	6.1	6.1	6.0	6.3	6.2	6.1
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.1	6.1	6.2	6.1	6.1
	Overload - Alarm	6.2	6.1	6.2	6.3	6.2	6.1
	Latching relay control	6.1	6.2	6.3	6.1	6.0	6.2
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	2.0	2.1	2.1	2.0	2.1	2.0
	Overload - Alarm	2.1	2.1	2.0	2.1	2.1	2.1
	Latching relay control	2.1	2.1	2.0	2.1	2.1	2.1
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	2.2	2.1	2.1	2.1	2.1	2.1
	Overload - Alarm	2.1	2.0	2.1	2.1	2.1	2.1
	Latching relay control	2.2	2.2	2.1	2.1	2.1	2.1
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	3.4	3.5	3.4	3.4	3.4	3.4
	Overload - Alarm	3.2	3.2	3.2	3.2	3.2	3.2
	Latching relay control	3.6	3.4	3.4	3.5	3.5	3.5
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	7.2	7.3	7.3	7.2	7.3	7.3
	Overload - Alarm	7.1	7.1	7.1	7.1	7.1	7.1
	Latching relay control	7.2	7.2	7.2	7.2	7.2	7.2
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	6.3	6.4	6.4	6.5	6.5	6.5
	Overload - Alarm	6.1	6.2	6.2	6.3	6.3	6.3
	Latching relay control	6.3	6.2	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.5	6.5	6.4	6.4	6.4
	Overload - Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	6.3	6.3	6.3	6.3	6.3	6.3
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/OT/Manual	A	A	A	A	A	A
	Current(A)	4.2	4.3	4.2	4.3	4.3	4.3
	Overload - Alarm	4.1	4.1	4.1	4.1	4.1	4.1
	Latching relay control	4.2	4.1	4.2	4.2	4.2	4.2
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	7.0	6.8	6.9	6.9	6.9	6.9
	Overload - Alarm	6.9	6.8	6.8	6.8	6.8	6.8
	Latching relay control	6.5	6.6	6.7	6.7	6.7	6.7
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/OT/Manual	M	M	M	M	M	M
	Current(A)	8.5	8.2	8.0	8.1	8.5	8.5
	Overload - Alarm	8.1	8.1	8.1	8.1	8.3	8.4
	Latching relay control	8.0	8.2	8.2	8.3	8.1	8.2
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/OT/Manual	OFF	OFF	OFF	OFF	OFF	OFF
	Current(A)	UN	UN	UN	UN	UN	UN
	Overload - Alarm	UN	UN	UN	UN	UN	UN
	Latching relay control	UN	UN	UN	UN	UN	UN
	Pilot Lamp	UN	UN	UN	UN	UN	UN
Date Check >> 25.10.16 24.10.16 25.10.16 26.10.16 27.10.16 28.10.16 29.10.16 30.10.16							
Record By >> [Signature]							
Rectified By >> [Signature]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

MONTH.....10/06
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A				
	Current(A)	3.3	3.2				
	Timer	3.7	3.7				
	Overload - Alarm	3.4	3.6				
	Pilot Lamp	N	N				
SE2	Auto/Off/Manual	M	M				
	Current(A)	7.3	7.2				
	Timer	7.4	7.3				
	Overload - Alarm	7.1	7.1				
	Pilot Lamp	N	N				
SE3	Auto/Off/Manual	A	A				
	Current(A)	6.5	6.3				
	Timer	6.4	6.4				
	Overload - Alarm	6.6	6.6				
	Pilot Lamp	N	N				
SE4	Auto/Off/Manual	M	M				
	Current(A)	6.5	6.4				
	Timer	6.6	6.5				
	Overload - Alarm	6.5	6.2				
	Pilot Lamp	N	N				
SE5	Auto/Off/Manual	A	A				
	Current(A)	4.3	4.4				
	Timer	4.7	4.8				
	Overload - Alarm	4.2	4.3				
	Pilot Lamp	N	N				
SE6	Auto/Off/Manual	A	A				
	Current(A)	6.7	7.0				
	Timer	6.8	6.8				
	Overload - Alarm	6.6	6.6				
	Pilot Lamp	N	N				
SE7	Auto/Off/Manual	M	M				
	Current(A)	8.5	8.2				
	Timer	8.4	8.3				
	Overload - Alarm	8.3	8.0				
	Pilot Lamp	N	N				
SE8	Auto/Off/Manual	A	A				
	Current(A)	7.1	7.2				
	Timer	7.5	7.3				
	Overload - Alarm	7.3	7.4				
	Pilot Lamp	N	N				
Date Check >>>		30/10/11	31/10/11				
Record By >>>							
Recheck By >>>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark:

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH: 11/16/16
TIME: 11:00

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
WWP2	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SLP1	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SLP2	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
DP1	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
DP2	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SP1	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SP2	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE2	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE3	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE4	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE5	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE6	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE7	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
SE8	Auto/Off/Manual						
	Current(A)						
	Overload - Alarm						
	Latching relay control						
	Pilot Lamp						
Date Check >>> 11/16/16 24/16/16 11/16/16 11/16/16 11/16/16 11/16/16 11/16/16							
Record By >>> [Signature]							
Recheck By >>> [Signature]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark:

[illegible][illegible]

N=Normal UN=Unnormal R=Repair F=Fault L=Low

Remark.

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH..... 11 / 66
TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	M	A	A	A	M	A
	Current(A)	11.1	11.1	11.2	11.3	11.3	11.3
	Overload - Alarm	11.2	11.2	11.4	11.4	11.4	11.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.1	11.0	11.1	11.1	11.1	11.1
	Overload - Alarm	11.2	11.0	11.0	11.2	11.2	11.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	A	M	M	M	M	M
	Current(A)	1.2	1.1	1.1	1.2	1.3	1.3
	Overload - Alarm	1.3	1.0	1.1	1.2	1.2	1.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.1	1.1	1.1	1.2	1.3	1.3
	Overload - Alarm	1.2	1.0	1.1	1.2	1.2	1.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.1	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	6.3	6.2	6.1	6.3	6.3	6.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.4	6.4	6.4	6.4	6.4	6.4
	Overload - Alarm	6.5	6.5	6.4	6.5	6.5	6.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	9.4	9.0	9.3	9.0	9.1	9.2
	Overload - Alarm	9.5	9.0	9.1	9.2	9.2	9.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	2.1	2.1	2.1	2.1	2.1	2.1
	Overload - Alarm	2.2	2.2	2.1	2.2	2.2	2.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.1	3.3	3.2	3.1	3.0	3.0
	Overload - Alarm	3.2	3.3	3.4	3.2	3.2	3.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.1	3.5	3.5	3.2	3.3	3.3
	Overload - Alarm	3.2	3.5	3.5	3.2	3.3	3.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.1	6.2	6.2	6.1	6.3	6.3
	Overload - Alarm	6.2	6.3	6.3	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	5.9	5.9	5.9	5.9	5.9	5.9
	Overload - Alarm	6.0	6.0	6.0	6.0	6.0	6.0
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	4.1	4.6	4.7	4.9	4.3	4.2
	Overload - Alarm	4.2	4.7	4.7	4.5	4.2	4.4
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.9	6.9	6.9	6.9	6.9	6.9
	Overload - Alarm	7.0	7.0	7.0	7.0	7.0	7.0
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	7.1	7.9	7.9	7.9	7.4	7.4
	Overload - Alarm	7.2	7.9	7.9	7.9	7.5	7.5
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	A	M	M	M	M	M
	Current(A)	3.1	3.3	3.3	3.3	3.4	3.4
	Overload - Alarm	3.2	3.3	3.3	3.3	3.3	3.3
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
Date Check >>> 15/11/16 15/11/16 15/11/16 15/11/16 15/11/16 15/11/16 15/11/16							
Record By >>>							
Recheck By >>>							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

MONTH 11 / 66

TIME

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
WWP2	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SLP1	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SLP2	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
DPI	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
DP2	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SPI	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SP2	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE2	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE3	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE4	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE5	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE6	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE7	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1
SE8	Auto/OT/Manual	R	A	A	A	A	A
	Current(A)	W.2	W.1	W.1	W.2	W.2	W.2
	Timer	W.1	W.1	W.1	W.1	W.1	W.1
	Overload - Alarm	W.1	W.1	W.1	W.1	W.1	W.1
	Latching relay control	W.1	W.1	W.1	W.1	W.1	W.1

Date Check >>

Record By >>

Recheck By >>

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH.....11/66
TIME.....

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	A	A	A	A			
	Current(A)	11.2	11.2	11.3	11.4			
	Overload -Alarm	11.1	11.2	11.3	11.4			
	Latching relay control	11.1	11.1	11.1	11.1			
	Pilot Lamp	N	N	N	N			
WWP2	Auto/Off/Manual	M	M	M	M			
	Current(A)	11.3	11.3	11.3	11.2			
	Overload -Alarm	11.4	11.3	11.3	11.3			
	Latching relay control	11.1	11.1	11.1	11.3			
	Pilot Lamp	N	N	N	N			
SLP1	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.2	1.1	1.1	1.1			
	Overload -Alarm	1.4	1.3	1.3	1.4			
	Timer	1.5	1.3	1.3	1.3			
	Pilot Lamp	N	N	N	N			
SLP2	Auto/Off/Manual	A	A	A	A			
	Current(A)	1.4	1.4	1.3	1.3			
	Overload -Alarm	1.3	1.2	1.2	1.3			
	Timer	1.3	1.2	1.2	1.3			
	Pilot Lamp	N	N	N	N			
DP1	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.2	1.2	1.2	1.2			
	Overload -Alarm	1.3	1.3	1.3	1.3			
	Latching relay control	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
DP2	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.3	1.2	1.3	1.3			
	Overload -Alarm	1.2	1.2	1.2	1.3			
	Latching relay control	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SP1	Auto/Off/Manual	M	M	M	M			
	Current(A)	3.1	3.1	3.1	3.1			
	Overload -Alarm	3.1	3.1	3.1	3.1			
	Latching relay control	3.1	3.1	3.1	3.1			
	Pilot Lamp	N	N	N	N			
SP2	Auto/Off/Manual	M	M	M	M			
	Current(A)	2.1	2.1	2.1	2.1			
	Overload -Alarm	2.1	2.1	2.1	2.1			
	Latching relay control	2.1	2.1	2.1	2.1			
	Pilot Lamp	N	N	N	N			

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A			
	Current(A)	2.1	2.1	2.1	2.1			
	Overload -Alarm	2.1	2.1	2.1	2.1			
	Timer	2.1	2.1	2.1	2.1			
	Pilot Lamp	N	N	N	N			
SE2	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE3	Auto/Off/Manual	A	A	A	A			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE4	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE5	Auto/Off/Manual	A	A	A	A			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE6	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE7	Auto/Off/Manual	A	A	A	A			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
SE8	Auto/Off/Manual	M	M	M	M			
	Current(A)	1.1	1.1	1.1	1.1			
	Overload -Alarm	1.1	1.1	1.1	1.1			
	Timer	1.1	1.1	1.1	1.1			
	Pilot Lamp	N	N	N	N			
Date Check >> Record By >> Recheck By >>		27/11/66	28/11/66	29/11/66	30/11/66			

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
WP1	Auto Off/Manual					A	A	A
	Current(A)	R				11.2	11.2	11.2
		S				11.1	11.1	11.1
		T				11.1	11.1	11.1
	Overload -Alarm							
WP2	Latching relay control							
	Pilot Lamp							
	Auto Off/Manual							
	Current(A)	R				11.1	11.2	11.2
		S				11.1	11.1	11.1
SLP1		T				11.1	11.2	11.2
	Overload -Alarm							
	Latching relay control							
	Pilot Lamp							
	Auto Off/Manual							
SLP2	Current(A)	R				11.1	11.2	11.2
		S				11.1	11.1	11.1
		T				11.1	11.1	11.1
	Overload -Alarm							
	Latching relay control							
DP1	Pilot Lamp							
	Auto Off/Manual							
	Current(A)	R				11.1	11.2	11.2
		S				11.1	11.1	11.1
		T				11.1	11.1	11.1
DP2	Overload -Alarm							
	Latching relay control							
	Pilot Lamp							
	Auto Off/Manual							
	Current(A)	R				11.1	11.2	11.2
SP1		S				11.1	11.1	11.1
		T				11.1	11.1	11.1
	Overload -Alarm							
	Latching relay control							
	Pilot Lamp							
SP2	Auto Off/Manual							
	Current(A)	R				11.1	11.2	11.2
		S				11.1	11.1	11.1
		T				11.1	11.1	11.1
	Overload -Alarm							
SLP3	Latching relay control							
	Pilot Lamp							
	Auto Off/Manual							
	Current(A)	R				11.1	11.2	11.2
		S				11.1	11.1	11.1
DP3		T				11.1	11.1	11.1
	Overload -Alarm							
	Latching relay control							
	Pilot Lamp							
	Auto Off/Manual							

Description / Day		Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual							
	Current(A)	R				A	A	A
		S				9-2	3-4	7-2
	Timer	T				9-1	3-1	3-1
	Overload -Alarm Pilot Lamp					N	N	N
SE2	Auto/Off/Manual							
	Current(A)	R				1-2	1-2	M
		S				1-3	1-2	1-2
	Timer	T				1-3	1-3	1-3
	Overload -Alarm Pilot Lamp					N	N	N
SE3	Auto/Off/Manual							
	Current(A)	R				A	A	A
		S				6-2	6-2	6-3
	Timer	T				6-1	6-3	6-2
	Overload -Alarm Pilot Lamp					N	N	N
SE4	Auto/Off/Manual							
	Current(A)	R				N	N	N
		S				N	N	N
	Timer	T				N	N	N
	Overload -Alarm Pilot Lamp					N	N	N
SE5	Auto/Off/Manual							
	Current(A)	R				A	A	A
		S				4-2	4-2	4-2
	Timer	T				4-1	4-1	4-1
	Overload -Alarm Pilot Lamp					N	N	N
SE6	Auto/Off/Manual							
	Current(A)	R				N	N	N
		S				N	N	N
	Timer	T				N	N	N
	Overload -Alarm Pilot Lamp					N	N	N
SE7	Auto/Off/Manual							
	Current(A)	R				A	A	A
		S				4-2	4-2	4-2
	Timer	T				4-1	4-1	4-1
	Overload -Alarm Pilot Lamp					N	N	N
SE8	Auto/Off/Manual							
	Current(A)	R				N	N	N
		S				N	N	N
	Timer	T				N	N	N
	Overload -Alarm Pilot Lamp					N	N	N

Date Check >> 12/16/91
 Record By >> 12/16/91
 Recheck By >> 12/16/91

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH: 12/66
TIME:

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WP1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	77.9	77.1	77.1	77.1	77.1	77.1
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
WP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.4	11.2	11.2	11.2	11.2	11.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.4	1.4	1.4	1.4	1.4	1.4
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	1.3	1.3	1.3	1.3	1.3	1.3
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	9.2	9.2	9.2	9.2	9.2	9.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	9.2	9.2	9.2	9.2	9.2	9.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.9	3.9	3.9	3.9	3.9	3.9
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.3	1.3	1.3	1.3	1.3	1.3
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	4.2	4.2	4.2	4.2	4.2	4.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	7.2	7.2	7.2	7.2	7.2	7.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	7.2	7.2	7.2	7.2	7.2	7.2
	Overload - Alarm	N	N	N	N	N	N
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
Date Check >> 4/10/11 5:12:66 7/10/11 8:11:11 12/10/11 10:10:11							
Record By >> [REDACTED]							
Recheck By >> [REDACTED]							

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High/Low

Remark:

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH.....12/06

TIME.....

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WWP1	Auto/Off/Manual	A	A	M	M	M	M
	Current(A)	11.1	11.2	11.3	11.4	11.5	11.6
	Overload -Alarm	11.1	11.2	11.3	11.4	11.5	11.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
WWP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	11.1	11.2	11.3	11.4	11.5	11.6
	Overload -Alarm	11.1	11.2	11.3	11.4	11.5	11.6
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SLP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DPI	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload -Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
DP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	6.2	6.2	6.2	6.2	6.2	6.2
	Overload -Alarm	6.2	6.2	6.2	6.2	6.2	6.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP1	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.2	3.2	3.2	3.2	3.2	3.2
	Overload -Alarm	3.2	3.2	3.2	3.2	3.2	3.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SP2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	3.2	3.2	3.2	3.2	3.2	3.2
	Overload -Alarm	3.2	3.2	3.2	3.2	3.2	3.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual	A	A	A	A	A	A
	Current(A)	3.2	3.2	3.2	3.2	3.2	3.2
	Overload -Alarm	3.2	3.2	3.2	3.2	3.2	3.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE2	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE3	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE4	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE5	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE6	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE7	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N
SE8	Auto/Off/Manual	M	M	M	M	M	M
	Current(A)	1.2	1.2	1.2	1.2	1.2	1.2
	Overload -Alarm	1.2	1.2	1.2	1.2	1.2	1.2
	Latching relay control	N	N	N	N	N	N
	Pilot Lamp	N	N	N	N	N	N

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark.....

30/06/20

SYSTEM & SAFETY DEPT.

WASTE WATER TREATMENT PLANT

MONTH 12/66
TIME

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
WVP1	Auto/Off/Manual R 11.3 S 11.5 T 11.5	11.3 11.3 11.3	11.3 11.3 11.3	11.3 11.3 11.3	11.3 11.3 11.3	11.3 11.3 11.3	11.3 11.3 11.3
WVP2	Auto/Off/Manual R 11.0 S 11.9 T 11.9	11.0 11.0 11.0	11.0 11.0 11.0	11.0 11.0 11.0	11.0 11.0 11.0	11.0 11.0 11.0	11.0 11.0 11.0
SLP1	Auto/Off/Manual R 1.1 S 1.2 T 1.2	1.1 1.1 1.1	1.1 1.1 1.1	1.1 1.1 1.1	1.1 1.1 1.1	1.1 1.1 1.1	1.1 1.1 1.1
SLP2	Auto/Off/Manual R 1.3 S 1.3 T 1.3	1.3 1.3 1.3	1.3 1.3 1.3	1.3 1.3 1.3	1.3 1.3 1.3	1.3 1.3 1.3	1.3 1.3 1.3
DP1	Auto/Off/Manual R 6.5 S 6.5 T 6.5	6.5 6.5 6.5	6.5 6.5 6.5	6.5 6.5 6.5	6.5 6.5 6.5	6.5 6.5 6.5	6.5 6.5 6.5
DP2	Auto/Off/Manual R M.0 S M.1 T M.1	M.0 M.0 M.0	M.0 M.0 M.0	M.0 M.0 M.0	M.0 M.0 M.0	M.0 M.0 M.0	M.0 M.0 M.0
SP1	Auto/Off/Manual R 1.9 S 1.9 T 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9
SP2	Auto/Off/Manual R 1.9 S 1.9 T 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9	1.9 1.9 1.9

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SE1	Auto/Off/Manual R 3.6 S 3.5 T 3.6	3.6 3.5 3.6	3.6 3.5 3.6	3.6 3.5 3.6	3.6 3.5 3.6	3.6 3.5 3.6	3.6 3.5 3.6
SE2	Auto/Off/Manual R 5.6 S 5.6 T 5.6	5.6 5.6 5.6	5.6 5.6 5.6	5.6 5.6 5.6	5.6 5.6 5.6	5.6 5.6 5.6	5.6 5.6 5.6
SE3	Auto/Off/Manual R 5.9 S 5.9 T 5.9	5.9 5.9 5.9	5.9 5.9 5.9	5.9 5.9 5.9	5.9 5.9 5.9	5.9 5.9 5.9	5.9 5.9 5.9
SE4	Auto/Off/Manual R 5.5 S 5.5 T 5.5	5.5 5.5 5.5	5.5 5.5 5.5	5.5 5.5 5.5	5.5 5.5 5.5	5.5 5.5 5.5	5.5 5.5 5.5
SE5	Auto/Off/Manual R 4.7 S 4.7 T 4.7	4.7 4.7 4.7	4.7 4.7 4.7	4.7 4.7 4.7	4.7 4.7 4.7	4.7 4.7 4.7	4.7 4.7 4.7
SE6	Auto/Off/Manual R 7.8 S 7.8 T 7.8	7.8 7.8 7.8	7.8 7.8 7.8	7.8 7.8 7.8	7.8 7.8 7.8	7.8 7.8 7.8	7.8 7.8 7.8
SE7	Auto/Off/Manual R 7.1 S 7.1 T 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1
SE8	Auto/Off/Manual R 7.1 S 7.1 T 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1	7.1 7.1 7.1
Date Check >> Record By >> Recheck By >>	18/12/66	19/12/66	20/12/66	21/12/66	22/12/66	23/12/66	24/12/66

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark

MONTH: 12/61
TIME:

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	1.3	1.2	1.1	1.1	1.1	1.1	1.3
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	Off	Off	Off	Off	Off	Off	Off
Current(A)	-	-	-	-	-	-	-
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	Off	Off	Off	Off	Off	Off	Off
Current(A)	-	-	-	-	-	-	-
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	6.5	6.4	6.4	6.4	6.4	6.4	6.4
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N

Description / Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	3.6	3.7	3.7	3.8	3.8	3.7	3.8
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	6.6	6.6	6.6	6.6	6.7	6.7	6.9
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	5.9	5.9	5.9	5.9	5.9	5.9	6.2
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	5.5	5.6	5.6	5.7	5.7	5.7	5.9
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	6.9	6.9	6.9	6.9	6.9	6.9	6.9
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	7.1	7.1	7.1	7.1	7.1	7.1	7.1
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N
Auto/Off/Manual	M	M	M	M	M	M	M
Current(A)	7.1	7.1	7.1	7.1	7.1	7.1	7.1
Overload - Alarm	N	N	N	N	N	N	N
Latching relay control	N	N	N	N	N	N	N
Pilot Lamp	N	N	N	N	N	N	N

N=Normal UN=Unnormal R=Repair F=Fault L=Low H=High level

Remark:

ภาคผนวก ข3

เอกสารการสุบตะกอนส่วนเกินจากระบบบำบัดน้ำเสีย

ใบสั่งจ่าย

เลขที่ใบสั่งจ่าย : PVHH306650887

วันที่บันทึก : 28/09/2565

โครงการที่สั่งจ่าย : HH306 - GCP-RD

แผนก : Engineering Department

จ่าย : น.ส.หทัยา มหาจักรสุวรรณ

ประเภทการจ่าย : สัญญา

หมายเหตุ : ค่าบริการดูดไขมัน (กันยายน-ตุลาคม 2565)

เลขที่เอกสาร	งวดที่	รายการสั่งจ่าย	รหัสบัญชี	จำนวนเงิน	Vat	รวมจำนวนเงิน
JOHH306650084	3	ค่าบริการดูดไขมัน (กันยายน-ตุลาคม 2565)	50813 : R&M Exp. Utilities System	6,000.00	0	6,000.00
			รวม :	6,000.00	0	6,000.00



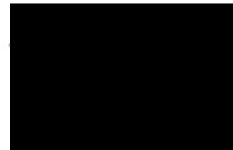
นาย โสภณ ยิ้มสวัสดิ์

Assistant Engineer Manager



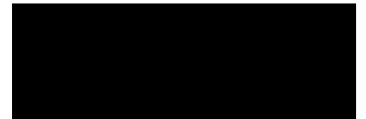
นาย พัสกร โชระเวก

Engineer Manager



นางสาว พรพิมล เจริญเสรีชัย

Executive Assistant Manager



นาย อนนทร์ คงศิริพันธ์

General Manager

นางสาวหทัยา มหาจักรสุวรรณ
205/187 ซอยพัฒนาการ 1 ถนนสาธุประดิษฐ์ แขวงบางโพงพาง เขตยานนาวา กรุงเทพฯ 10120
โทรศัพท์ : 084-015 9619 Fax : 02-683 8304

ใบแจ้งหนี้/ใบวางบิล/ใบเสร็จรับเงิน
INVOICE/RECEIPT

นามลูกค้า/Name บริษัท แอล แอนด์ เอช โฮเทล แมเนจเม้นท์ จำกัด สาขาที่ 00003 ที่อยู่/Address : 153/2 ถนนราชดำริห์ แขวงลุมพินี เขตปทุมวัน กรุงเทพฯ 10330 เลขประจำตัวผู้เสียภาษีอากร/Tax ID: 0 1055 55019 47 4			เลขที่บิล No, HTY09/192 เสนอราคา No. HTY65/225 วันที่ 27 กันยายน 2565
เลขที่ใบสั่งซื้อ P/O No.	รหัสลูกค้า Customer	เงื่อนไขในการชำระเงิน Term of Payment	วันกำหนดชำระ Due Date
(ใบเสนอ HTY65/225)	L & H	30 วัน	07/11/65

ลำดับที่ ITEM	รายการ/รายละเอียด DESCRIPTION	จำนวน QUANTITY	หน่วย UNIT	ราคา/หน่วย UNIT PRICE	จำนวนเงิน AMOUNT
1	ค่าบริการ L & H Hotel Management บ่อไขมัน จำนวน 1 บ่อ	1	บ่อ	6,000.00	6,000.00
(หกพันบาทถ้วน)		จำนวนเงินรวม/Sub Total			6,000.00
		ภาษีมูลค่าเพิ่ม/VAT 7 %			0.00
		รวมเงินทั้งสิ้น/Grand Total			6,000.00

ผู้วางบิล	ผู้รับวางบิล	ผู้ตรวจสอบ
ลงชื่อ... วันที่ 27-9-65	ลงชื่อ... วันที่ 27/9/65	ลงชื่อ... วันที่...

ชำระเงินโดย/Paid Byโอนเงิน/Transfer เงินสด/Cashเช็คธนาคาร/Cheque Bank ธนาคาร/Bank..... เลขที่เช็ค/Cheque No..... สาขา/Branch.....วันที่/Date.....	ผู้รับเงิน/Collector วันที่/Date.....	ผู้อนุมัติ/Authorized by วันที่/Date.....
--	--	--

ภาคผนวก ข4

เอกสารรับรองการขอเข้ารับบริการระบบบำบัดน้ำเสีย
ของโรงควบคุมคุณภาพน้ำดินแดง กรุงเทพมหานคร



กรมทรัพยากรธรรมชาติและสิ่งแวดล้อม
สำนักงานจัดการคุณภาพน้ำ



ที่ กท ๑๐๐๗/ ๑๕๖๑

สำนักการระบายน้ำ

๑๒๓ ถนนมิตรไมตรี เขตดินแดง กทม. ๑๐๔๐๐

๑๕ พฤษภาคม ๒๕๖๖

เรื่อง หนังสือรับรองการให้บริการบำบัดน้ำเสียของอาคาร Grande Center Point Hotel Ratchadamri
(โรงแรม แกรนด์ เซนเตอร์ พอยต์ ราชดำริ)

เรียน กรรมการผู้จัดการ บริษัท แอล แอนด์ เอช โฮเทล แมนเนจเม้นท์ จำกัด

อ้างถึง หนังสือบริษัท แอล แอนด์ เอช โฮเทล แมนเนจเม้นท์ จำกัด เลขที่ LHMH-FM-๐๐๘/๒๕๖๖
ลงวันที่ ๒๖ เมษายน ๒๕๖๖

สิ่งที่ส่งมาด้วย ผังแนวท่อรวบรวมน้ำเสียและบ่อดักน้ำเสียเข้าระบบบำบัดน้ำเสียของโรงควบคุมคุณภาพน้ำ
ดินแดง จำนวน ๒ แผ่น

ตามหนังสือที่อ้างถึง บริษัท แอล แอนด์ เอช โฮเทล แมนเนจเม้นท์ จำกัด ขอความอนุเคราะห์
ในการออกหนังสือรับรองการให้บริการบำบัดน้ำเสียของอาคาร Grande Center Point Hotel Ratchadamri
(โรงแรม แกรนด์ เซนเตอร์ พอยต์ ราชดำริ) ซึ่งตั้งอยู่เลขที่ ๑๕๓/๒ ถนนราชดำริห์ แขวงลุมพินี เขตปทุมวัน
กรุงเทพมหานคร ความละเอียดแจ้งแล้ว นั้น

สำนักการระบายน้ำ โดยสำนักงานจัดการคุณภาพน้ำได้ตรวจสอบและพิจารณารายละเอียดแล้ว พบว่า
อาคาร Grande Center Point Hotel Ratchadamri (โรงแรม แกรนด์ เซนเตอร์ พอยต์ ราชดำริ) ตั้งอยู่ใน
พื้นที่บริการบำบัดน้ำเสียของโรงควบคุมคุณภาพน้ำดินแดง เห็นควรอนุญาตให้โรงแรมดังกล่าวระบายน้ำเสียที่
ผ่านการบำบัดขั้นต้นลงสู่บ่อดักที่ระบายน้ำสาธารณะของกรุงเทพมหานคร ช่วงเวลาในการระบายน้ำเสียสามารถ
เปลี่ยนแปลงได้ตามสภาพความเป็นจริงและต้องมีอุปกรณ์สำหรับเปิด - ปิด น้ำเสียจากบ่อดักน้ำเสียเพื่อมิให้
ระบายน้ำเสียออกมาในช่วงเวลาฝนตก โดยน้ำเสียจะไหลลงสู่บ่อดักน้ำเสีย (IPC ๓๘๒/X/๑) ของโรงควบคุม
คุณภาพน้ำดินแดงต่อไป ทั้งนี้ เจ้าของหรือผู้ดูแลอาคารดังกล่าวจะต้องควบคุมระบบบำบัดน้ำเสียเบื้องต้นให้
เป็นไปอย่างมีประสิทธิภาพเพื่อการตกตะกอนกากของเสีย การแยกขยะ การแยกไขมัน การดักกรวดทราย
การกำจัดสารพิษออกจากน้ำเสียก่อนการระบายน้ำเสียออกจากอาคาร และจะต้องเสียค่าธรรมเนียมบำบัด
น้ำเสีย เมื่อกรุงเทพมหานครได้ประกาศหลักเกณฑ์การปฏิบัติตามข้อบัญญัติกรุงเทพมหานครที่มีการปรับปรุง
แก้ไขเพิ่มเติมซึ่งจะมีผลบังคับใช้ทางกฎหมายต่อไปในอนาคต

จึงเรียนมาเพื่อทราบ

ขอแสดงความนับถือ



(นางสาวศิริลักษณ์ สีระศิริ)

ผู้อำนวยการส่วนปฏิบัติการจัดการคุณภาพน้ำ

สำนักงานจัดการคุณภาพน้ำ สำนักการระบายน้ำ

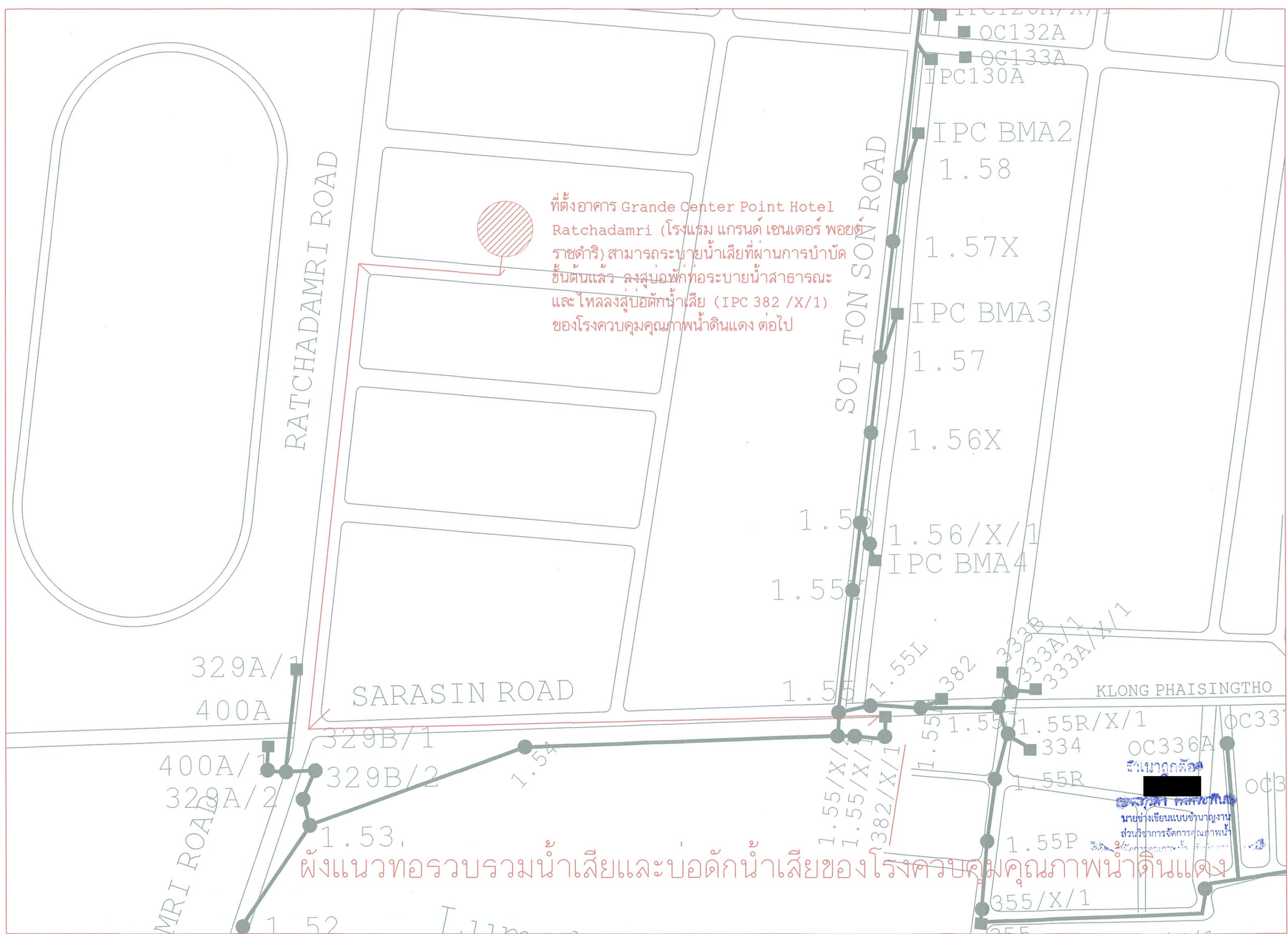
รักษาการในตำแหน่งผู้อำนวยการสำนักงานจัดการคุณภาพน้ำ

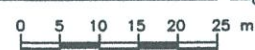
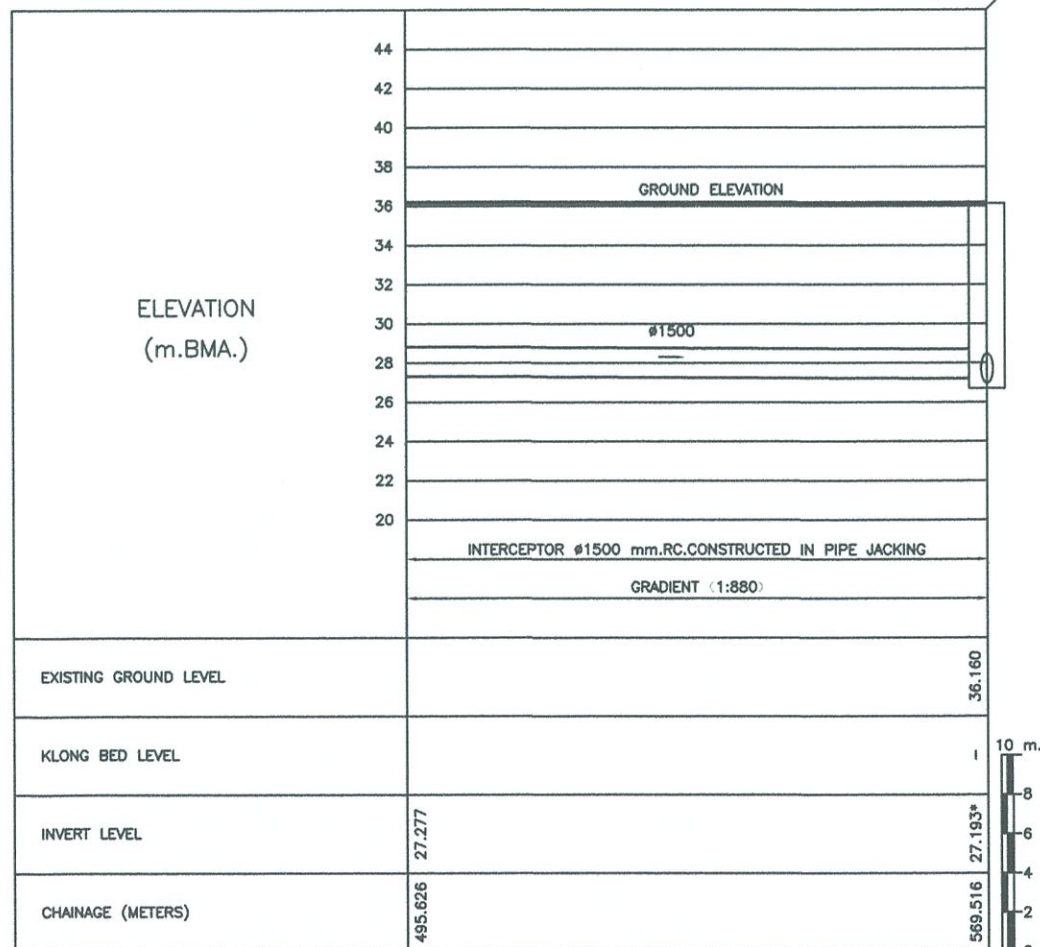
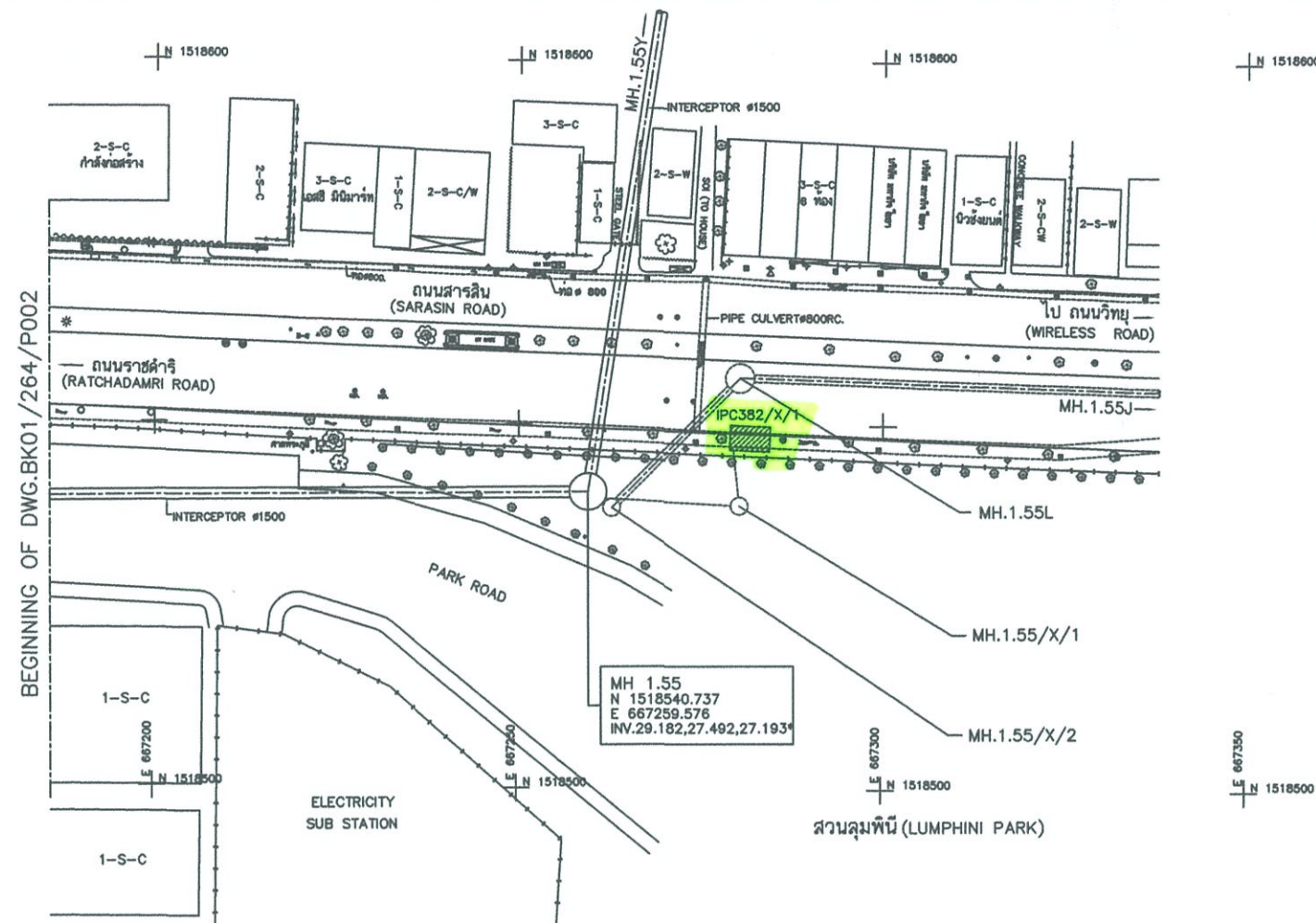
ปฏิบัติราชการแทนผู้อำนวยการสำนักการระบายน้ำ

สำนักงานจัดการคุณภาพน้ำ

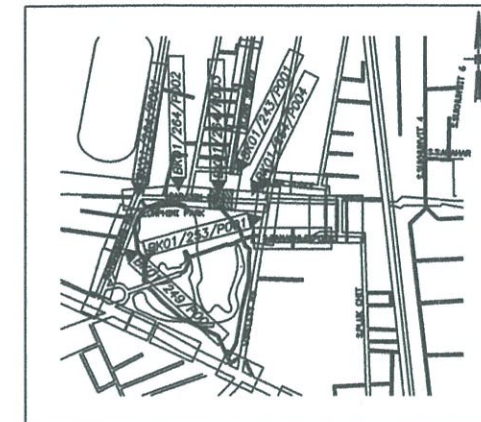
โทร ๐ ๒๒๐๓ ๒๖๖๑

โทรสาร ๐ ๒๒๐๓ ๒๖๕๘





PROFILE
SCALE = HORIZONTAL 1 : 500
VERTICAL 1 : 200



KEY MAP

- NOTES
1. ALL DIMENSIONS ARE IN METERS (m.)
 2. ALL LEVELS BASED ON BANGKOK METROPOLITAN AUTHORITY DATUM (BMA)
 3. INVERT VALUE WITH " * " STANDS FOR THE VALUE FROM HOSS
 4. OTHER UTILITIES' ALIGNMENTS TO BE CONFIRMED WITH THE RELEVANT AUTHORITIES.
 5. GRADIENT INDICATED IN PARENTHESES HAS NOT BEEN VERIFIED

LEGEND:

	Pipeline Microtunnel		Underground Water
	Pipeline >6009		TOT Box
	Pipeline <6009		Electric Box
	Manhole		Fire Hydrant
	Interception Point Chamber		Valve
	Temporary Sheet Piled Cofferdam		Fenceline
	Direction of Flow		Gate
	Existing Street Drain & Manhole		Electric Post
	Electric		Lighting Post
	Underground Electric & Manhole		Traffic Signal
	Telephone		Telephone Post
	Underground Telephone & Manhole		Telephone Box
	Water		Tree



KINGDOM OF THAILAND
BANGKOK METROPOLITAN
ADMINISTRATION

BANGKOK WASTEWATER PROJECT
TURNKEY CONSTRUCTION WORKS - STAGE 1

Contractor : **JV.AFS** Baan Yowwadi, 34 Phatthayothin Soi 7,
Phayathai, Bangkok 10400 Thailand

Designer : **WDC** WATER DEVELOPMENT CONSULTANT CO.,LTD

AS BUILT DRAWING

Title: **MAN & PROFILE**
MH. 1.55
นายช่างเขียนแบบชำนาญงาน
ส่วนวิชาการจัดการ
ส่วนวิชาการจัดการ

Designer	Date	Signature	Designer	Date	Signature
Civil Engineer			Drawn		
Sanitary Eng.			Checked		
Mechanical Eng.			Approved		
Electrical Eng.			Project Manager		
Scale AS SHOWN (FOR A1)	Drawing No. BK01/264/P003				

รายการคำนวณปรับปรุงระบบบำบัดน้ำเสียโรงแรม Grande Centre point Ratchadamri

ปัจจุบันโรงแรม Grande Centre point Ratchadamri ตั้งอยู่ในพื้นที่บริการบำบัดน้ำเสียของโรงควบคุมคุณภาพน้ำดินแดง โรงแรมสามารถระบายน้ำทิ้งเข้าสู่ระบบรวบรวมน้ำเสียของโรงควบคุมคุณภาพน้ำดินแดง โดยการระบายน้ำทิ้งของโรงแรมลงบ่อกักที่ระบายน้ำสาธารณะของกรุงเทพมหานคร ซึ่งน้ำเสียจะถูกดักที่บ่อดักน้ำเสียและรวบรวมเข้าสู่โรงควบคุมคุณภาพน้ำต่อไป

ดังนั้น เพื่อขอรับบริการบำบัดน้ำเสียจากกรุงเทพมหานคร โรงแรม Grande Centre point Ratchadamri จึงเสนอแนวทางการปรับปรุงระบบบำบัดน้ำเสียเดิมให้สอดคล้องกับเกณฑ์การขอรับบริการบำบัดน้ำเสียของกรุงเทพมหานคร โดยจัดให้มีการปรับปรุงระบบที่รวบรวมน้ำเสีย และการบำบัดน้ำเสียขั้นต้น โดยมีรายละเอียด ดังนี้

การคำนวณปริมาณใช้และน้ำเสีย

- ปริมาณน้ำใช้ของโรงแรม Grande Centre point Ratchadamri (รายละเอียดตามเอกสารที่แนบ)
- ปริมาณการให้น้ำเฉลี่ย ปี 2565 - 2566 (6 เดือน)
- ปริมาณการใช้น้ำโรงแรม Grande Centre point Ratchadamri

	=	9,569	ลบ.ม. /เดือน
	=	308.68	ลบ.ม. /วัน
ปริมาณน้ำเสียเฉลี่ย	=	309	ลบ.ม. /วัน

1. กำหนดค่าออกแบบ

กำหนดปริมาณน้ำเสีย	=	309	ลบ.ม./วัน
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แนวทางปรับปรุงระบบบำบัดน้ำเสีย

2. บ่อดักไขมัน

ปริมาณน้ำเสียที่เข้าบ่อดักไขมัน	=	30%	ของปริมาณน้ำเสีย
	=	92.7	ลบ.ม./วัน
ปริมาตรบ่อดักไขมัน			
ความกว้าง	=	2.476	เมตร

ความยาว	=	3.00	เมตร
ความลึก	=	4.00	เมตร
ปริมาตรความจุ	=	$2.476 \times 3.00 \times 4.00$	ลบ.ม.
	=	29.71	ลบ.ม.
ระยะเวลาการกักเก็บ	=	$29.71/92.7$	
	=	0.32	วัน
	=	7.68	ชม.>6 ชม. OK

- จากการคำนวณระยะเวลาการกักเก็บน้ำเสียของบ่อดักไขมัน มีค่าประมาณ 7.68 ชม. สามารถใช้งานได้ตามปกติ

3. บ่อเกรอะ 1 และบ่อเกรอะ 2

ปริมาณน้ำเสียที่เข้าบ่อ	=	309	ลบ.ม./วัน
ปริมาตรบ่อเกรอะ 1			
ความกว้าง	=	4.00	เมตร
ความยาว	=	9.07	เมตร
ความลึก	=	4.00	เมตร
ปริมาตรความจุ	=	$4.00 \times 9.07 \times 4.00$	ลบ.ม.
	=	145.12	ลบ.ม.
ปริมาตรบ่อเกรอะ 2			
ความกว้าง	=	3.025	เมตร
ความยาว	=	9.07	เมตร
ความลึก	=	4.00	เมตร
ปริมาตรความจุ	=	$3.025 \times 9.07 \times 4.00$	ลบ.ม.
	=	109.74	ลบ.ม.
ปริมาตรบ่อเกรอะ 1 และบ่อเกรอะ 2	=	$145.12 + 109.74$	
	=	254.86	ลบ.ม.
ระยะเวลาการกักเก็บ	=	$254.86/309$	

$$= 0.82 \quad \text{วัน}$$

$$= 19.68 \quad \text{ชม.}$$

- จากการคำนวณระยะเวลาการกักเก็บน้ำเสียของบ่อเกรอะ 1 และบ่อเกรอะ 2 มีค่าประมาณ 19.68 ชม. มีค่าเพียงพอในการใช้งานบ่อแยกกากตะกอนน้ำเสีย

4. บ่อหน่วงน้ำเสีย

นอกจากจัดให้มีการบำบัดเบื้องต้น ได้แก่ บ่อดักไขมัน บ่อแยกกากตะกอนน้ำเสีย แล้ว การขอรับบริการบำบัดน้ำเสียทางโรงบำบัดต้องจัดหา บ่อหน่วงน้ำเสียที่สามารถกักเก็บน้ำเสียได้ไม่น้อยกว่า 1 วัน โดยใช้พื้นที่ของ AERATION TANK 2 , SEDIMENTATION TANK 1 , SEDIMENTATION TANK 2 , SLUDGE RECYCLE TANK และถังสูบน้ำออก ปรับใช้เป็นบ่อหน่วงน้ำเสีย

$$\text{ปริมาณน้ำเสียที่เข้าบ่อหน่วงน้ำเสีย} = 309 \quad \text{ลบ.ม./วัน}$$

ปริมาตรบ่อหน่วงน้ำเสีย

AERATION TANK 2

ความกว้าง	=	3.90	เมตร
ความยาว	=	9.50	เมตร
ความลึก	=	4.00	เมตร
ปริมาตรความจุ	=	$3.90 \times 9.50 \times 4.00$	ลบ.ม.
	=	148.20	ลบ.ม.

SEDIMENTATION TANK 1 , SEDIMENTATION TANK 2

ความกว้าง	=	3.92	เมตร
ความยาว	=	4.00	เมตร
ความลึก	=	4.25	เมตร
ปริมาตรความจุ	=	$(3.92 \times 4.00 \times 4.25) \times 2$	ลบ.ม.
	=	133.28	ลบ.ม.

SLUDGE RECYCLE TANK

ความกว้าง	=	2.00	เมตร
ความยาว	=	3.90	เมตร

ความลึก	=	5.00	เมตร
ปริมาตรความจุ	=	$2.00 \times 3.90 \times 5.00$	ลบ.ม.
	=	39	ลบ.ม.
ถังสูบน้ำออก			
ความกว้าง	=	2.00	เมตร
ความยาว	=	2.57	เมตร
ความลึก	=	5.00	เมตร
ปริมาตรความจุ	=	$2.00 \times 2.57 \times 5.00$	ลบ.ม.
	=	25.7	ลบ.ม.
รวมปริมาตรบ่อหน่วงน้ำเสีย	=	$148.20 + 133.28 + 39 + 25.7$	
	=	346.18	ลบ.ม.
ระยะเวลาการกัก	=	$346.18/309$	
	=	1.12	วัน
	=	26.88	ชม.

- ระยะเวลาการกักเก็บน้ำเสียของบ่อหน่วงน้ำเสีย มีค่าประมาณ 1.12 วัน ซึ่งตามเอกสารเผยแพร่หลักเกณฑ์การขอรับบริการบำบัดน้ำเสียของกรุงเทพมหานคร กำหนดให้บ่อหน่วงน้ำเสีย ต้องมีขนาดเก็บกักน้ำเสียได้ไม่น้อยกว่า 1 วัน ดังนั้น สามารถใช้พื้นที่ AERATION TANK 2 , SEDIMENTATION TANK 1 , SEDIMENTATION TANK 2 , SLUDGE RECYCLE TANK และถังสูบน้ำออก ให้เป็นบ่อหน่วงน้ำเสีย ได้

5. สรุปแนวทางการดำเนินการระบบบำบัดน้ำเสียโรงแรม Grande Centre point Ratchadamri

- บ่อดักไขมันใช้งานตามปกติ จะแยกน้ำมันและไขมันต่างๆ ออกจากน้ำเสีย
- บ่อเกรอะ 1 และบ่อเกรอะ 2 เป็นบ่อแยกกากตะกอนน้ำเสีย
- ปรับ AERATION TANK 2 , SEDIMENTATION TANK 1 , SEDIMENTATION TANK 2 , SLUDGE RECYCLE TANK และถังสูบน้ำออก เป็น บ่อหน่วงน้ำเสีย ทำหน้าที่พักน้ำเสียระยะเวลาไม่น้อยกว่า 1 วัน

- ดำเนินการ Coring ผนังบ่อ AERATION TANK 2 , SEDIMENTATION TANK 1 , SEDIMENTATION TANK 2 และดึงสับน้ำออก ให้เชื่อมถึงกันเพื่อให้มีปริมาตรเพียงพอต่อการกักเก็บน้ำตามระยะเวลาที่กำหนด

- ใช้เครื่องสูบน้ำในถังสูบน้ำออกโดยใช้แนวท่อเดิม

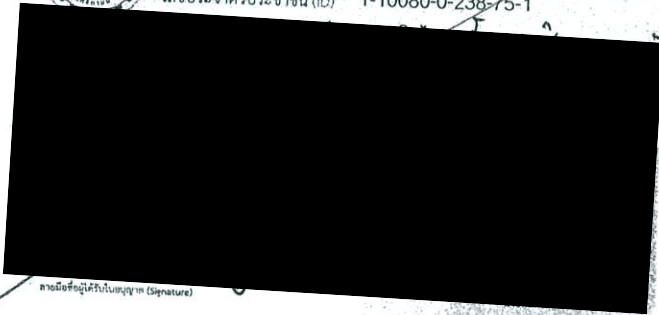
- อาคารอยู่ในบริเวณเขตที่พักอาศัย ตามเอกสารเผยแพร่หลักเกณฑ์การขอรับบริการบำบัดน้ำเสียของกรุงเทพมหานคร หากติดตั้งเครื่องสูบน้ำเสีย เพื่อสูบน้ำเสียส่งไปยังบ่อกักที่ระบายน้ำสาธารณะ กำหนดให้ระบายน้ำเสียได้ในช่วงระหว่างเวลา 9.00-15.00 น. ทั้งนี้ช่วงระยะเวลาการระบายน้ำเสียสามารถปรับเปลี่ยนได้ตามสภาพความเป็นจริงแต่จะไม่สูบน้ำเสียออกมาในช่วงฝนตก



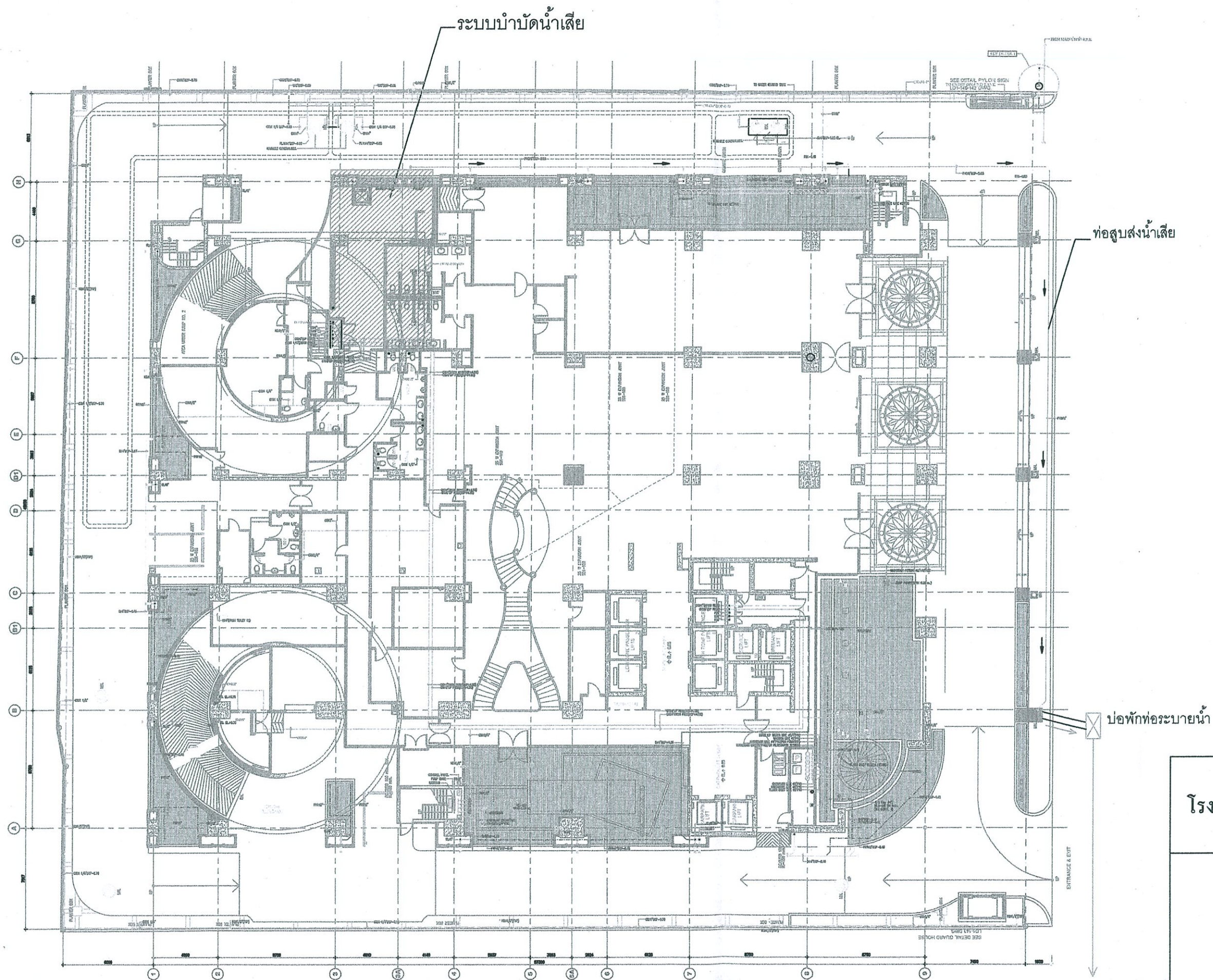
ใบอนุญาตประกอบวิชาชีพวิศวกรรมควบคุม

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เลขประจำตัวประชาชน (ID) 1-10080-0-238-75-1



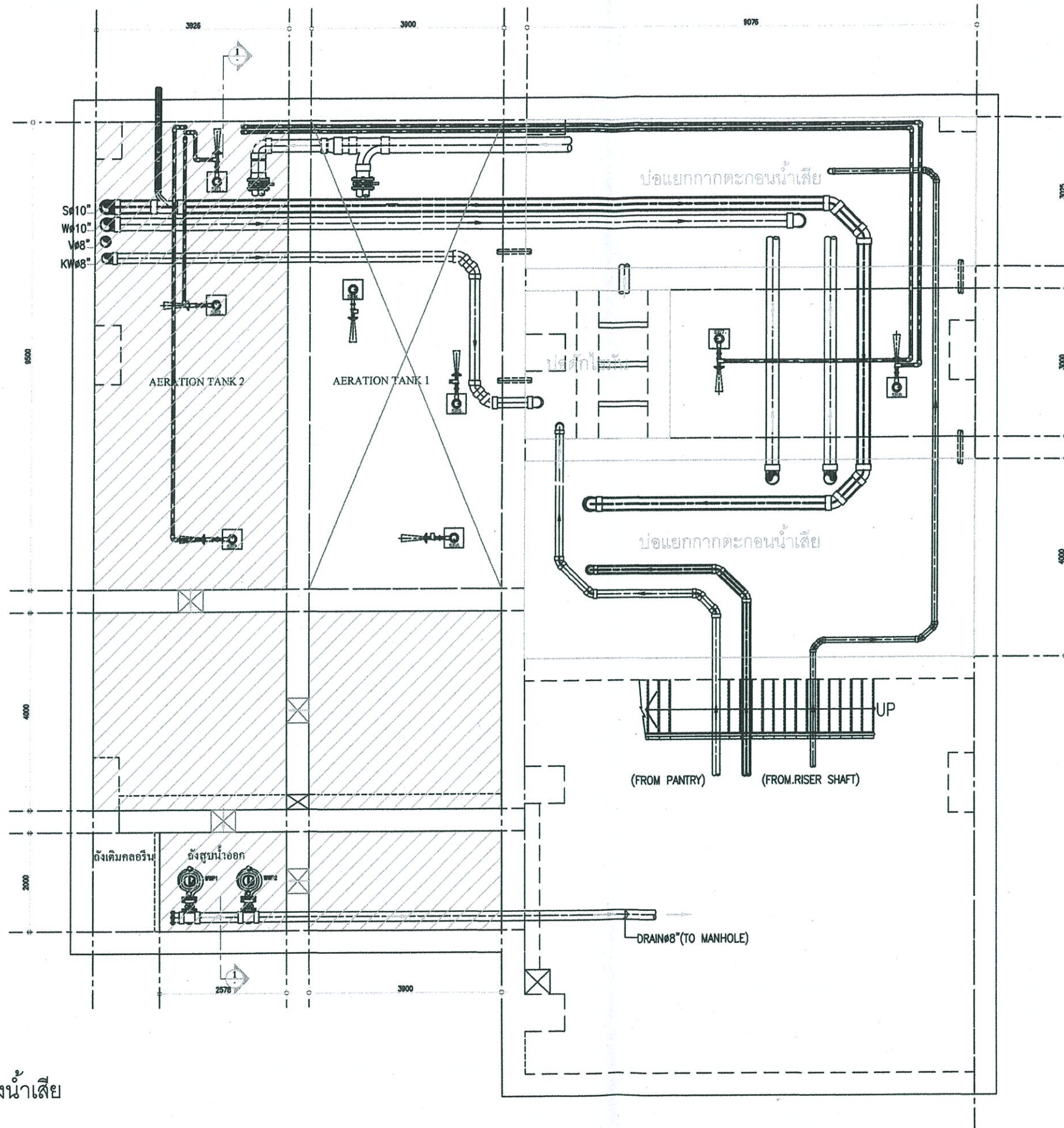
ลายเซ็นผู้มีใบอนุญาต (Signature)

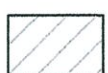



ไปลง IPC 382/X/1

โรงแรม Grande Centre point Ratchadamri

ผังบริเวณอาคาร



-  ปรับเป็นบ่อหนองน้ำเสีย
 บ่อเติมอากาศ 1 ยกเลิกการใช้งาน

WASTE WATER TREATMENT PLANT

SCALE

1 : 50

โรงแรม Grande Centre point Ratchadamri

แปลนระบบบำบัดน้ำเสีย
 (รูปแบบตามหลักเกณฑ์การขอรับบริการ)

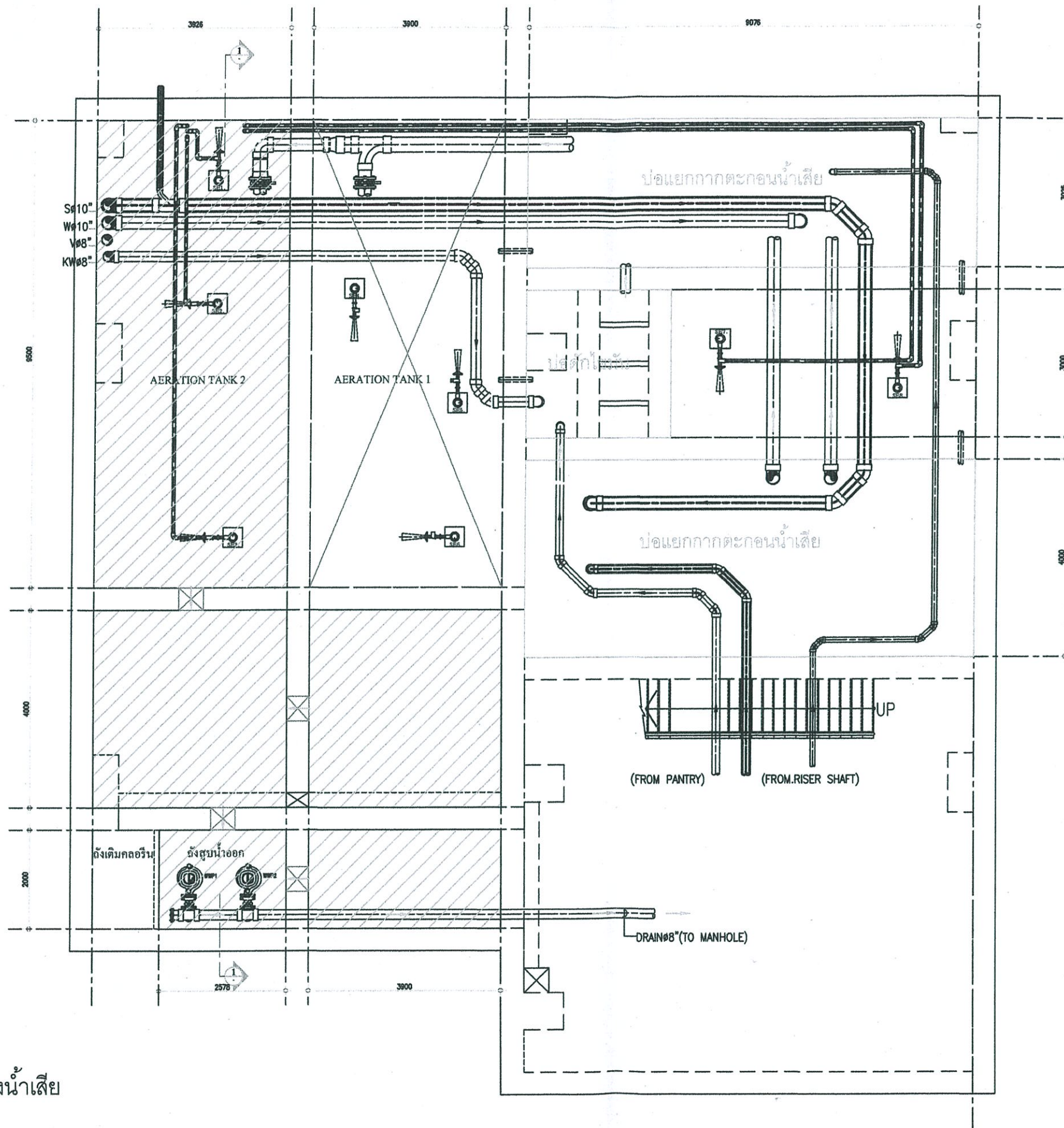
Scale



ตามแบบขยาย

DWG/WS/D03

SHEET

D03



-  ปรับเป็นบ่อหนองน้ำเสีย
-  บ่อเติมอากาศ 1 ยกเลิกการใช้งาน

WASTE WATER TREATMENT PLANT

SCALE

1 : 50

โรงแรม Grande Centre point Ratchadamri

แปลนระบบบำบัดน้ำเสีย

(รูปแบบตามหลักเกณฑ์การขอรับบริการ)

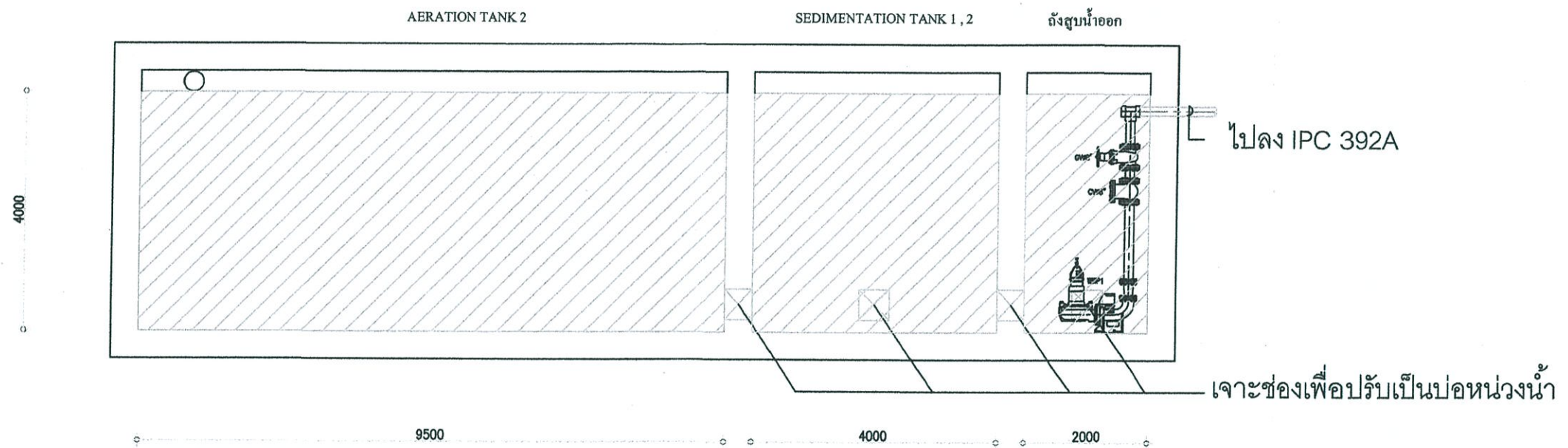
Scale

ตามแบบขยาย

DWG/WS/D03

SHEET

D03



รูปตัด 1 -1

โรงแรม Grande Centre point Ratchadamri

รูปตัด 1 -1

(รูปแบบตามหลักเกณฑ์การขอรับบริการ)

ภาคผนวก ข5

เอกสารการประสานงานการจัดเก็บมูลฝอย ของสำนักงาน

เขตปทุมวัน

ภาค ๑๒

ประเภทรายการ	1	2	3	4	5	6	7	8	9	10	11	Total
กระดาษลัง ก.ก.	0	68	0	10	173	85	80	100	75	35.5	70	696.5
กระดาษสี ก.ก.	0	60	100	0	86	5	110	46	50	19	40	516
ขวดเบียร์ ขวดแก้ว ก.ก.	0	77	30	19	42	65	33	41	8	36	0	351
อะลูมิเนียมกระป๋อง ก.ก.	8	1	6	7	7	7	6	8	4	5	5.5	64.5
ขวดพลาสติกอื่นๆ ก.ก.	1.2	4	7	0	0	2	3	0.6	1	8	5.2	32
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	27	8	0	0	10	0	7	0	10	0	0	62
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	65	13	60	75	73	90	90	93	45	53	55	712
ขวดนมขาวขุ่น ก.ก.	0	1	0	1	0	0	0	0	0	0	2.5	4.5
ฝาขวดพลาสติก ก.ก.	1.8	0	1	6	5	6	5	7	4	10	0	45.8
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	0	0	0	35	0	0	0	3	0	0	1	39

2523.3

ประเภทรายการ	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
กระดาษลัง ก.ก.	95	75	92	90	40	53	80	0	0	85	69	0	0	69	748
กระดาษสี ก.ก.	30	90	70	55	105	48	95	0	0	55	87	0	0	47	682
ขวดเบียร์ ขวดแก้ว ก.ก.	55	0	0	100	50	28	0	52.5	31	0	0	70	0	60	446.5
อะลูมิเนียมกระป๋อง ก.ก.	5	8	6	10	3	6	0	13.5	10	0	16	0	1.5	11	90
ขวดพลาสติกอื่นๆ ก.ก.	3	0	4	0	5	0	0	2.5	0	0.7	0	4	3	0	22.2
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	0	0	9	5	1	0	0	5	0	0	0	0	0	0	20
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	95	139	82	130	30	53	80	39	24	120	0	123	85	0	1000
ขวดนมขาวขุ่น ก.ก.	0	0	0	0.4	5	1	0.4	2	0.5	0.5	0	0	0.5	0	10.3
ฝาขวดพลาสติก ก.ก.	6	0	7	11	2	4	0	9	7	0	10	0	0	8	64
เหล็กบาง/หนา	0	0	0.6	0	0	0	0	0	0	0	0	0	0	0	0.6
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	0	6	8.9	0	5	0	1	1.5	2	1.8	0	3	1	0	30.2
HDPE ขาวทึบ ล้างแล้ว	0	0	0	0	0	0	0	1.5	0	0	0	0	0	0	1.5

ประเภทรายการ	1	2	3	4	5	6	7	8	9	10	11	12	Total
กระดาษลัง ก.ก.	0	97	4	65	85	0	80	53	45	0	45	65	539
กระดาษสี ก.ก.	0	59	0	32	32	0	35	20	40	0	0	60	278
ขวดเบียร์ ขวดแก้ว ก.ก.	0	93	0	41	0	0	138	0	145	0	0	125	542
อะลูมิเนียมกระป๋อง ก.ก.	0	14	7	0	14	0	6	11	0	8	12	7	79
ขวดพลาสติกอื่นๆ ก.ก.	1	0	0.9	0	0	7	0	1	2	0	1	0.2	13.1
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	0	0	0	0	0	0	0	0	0	0	0	0	0
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	110	1	70	0	65	100	1	150	70	0	105	70	742
ขวดนมขาวขุ่น ก.ก.	1.5	0	0	0	0	0	0	0	0.4	0	0	1	2.9
ฝาขวดพลาสติก ก.ก.	2	6.5	6	0	8	0	6	7	5	0	8	7	55.5
เหล็กบาง/หนา	0	0	0	0	0	0	0	0	0	0	0	0	0
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	5	0	3	0	0	0	0	0.5	3	0	1	4	16.5
HDPE ขาวทึบ ล้างแล้ว	0	0	0	0	0	0	0	0	0	0	0	0	0

ประเภทรายการ	1	2	3	4	5	6	7	8	9	10	11	12	Total
กระดาษลัง ก.ก.	85	90	55	112	0	50	80	67	85	85			709
กระดาษสี ก.ก.	25	35	14	161	0	90	67	42	18	40			492
ขวดเบียร์ ขวดแก้ว ก.ก.	80	70	30	66	45	0	195	57	40	0			583
อะลูมิเนียมกระป๋อง ก.ก.	12	9	11	0	9	11	7	9	7	11			86
ขวดพลาสติกอื่นๆ ก.ก.	2	17	11	0	4	0	0	1	2	9			46
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	0	0	0	0	0	0	0	0	0	0			0
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	105	75	85	0	100	85	85	71	75	87			768
ขวดนมขาวขุ่น ก.ก.	0	0	0	0	0	0	0	3	0	0			3
ฝาขวดพลาสติก ก.ก.	8	5	0	0	5	8	6	8	6	0			46
เหล็กบาง/หนา	0	0	0	0	0	0	0	0	0	0			0
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	3	3	1	0	1	0	1	3	2	0			14
HDPE ขาวทึบ ล้างแล้ว	0	0	0	0	0	0	0	0	0	0			0
กระป๋องเหล็ก	0	8	0	0	0	0	2	0	0	0			10
กระดาษ ขาว-ดำ	0	0	0	101	0	10	5	0	0	0			116

ประเภทรายการ	1	2	3	4	5	6	7	8	Total
กระดาษลัง ก.ก.	70	70	75	55	80	100	40	95	585
กระดาษสี ก.ก.	40	51	30	39	40	47	7	34	288
ขวดเบียร์ ขวดแก้ว ก.ก.	145	107	0	0	0	0	0	0	252
อะลูมิเนียมกระป๋อง ก.ก.	6	11	6	7	11	11	9	12	73
ขวดพลาสติกอื่นๆ ก.ก.	7	8	2	2	14	10	4	0	47
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	0	0	0	3	0	0	0	0	3
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	75	47	75	62	105	100	100	95	659
ขวดนมขาวขุ่น ก.ก.	0	4	0	0	0	0	0.4	1	5.4
ฝาขวดพลาสติก ก.ก.	0	0	5	5	0	0	0	9	19
เหล็กบาง/หนา	0	0	0	0	0	0	0	0	0
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	0	52	2	0	5	2	1	2	64
HDPE ขาวทึบ ล้างแล้ว	0	0	0	0	0	0	0	0	0
กระป๋องเหล็ก	0	0	0	0	2	0	0	0	2
กระดาษ ขาว-ดำ	0	0	0	0	0	0	0	0	0
แก้วไม่แยกสี	0	0	60	51	85	80	61	68	405

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ประเภทรายการ	1	2	3	4	5	6	7	8	Total
กระดาษลัง ก.ก.	79	62	61	70	0	106			378
กระดาษสี ก.ก.	43	21	41	30	0	84			219
ขวดเบียร์ ขวดแก้ว ก.ก.	0	0	0	0	0	0			0
อะลูมิเนียมกระป๋อง ก.ก.	14	7	15	9	8	9			62
ขวดพลาสติกอื่นๆ ก.ก.	0	1	0	8	2	0			11
ขวดน้ำดื่มใส (ไม่แยกฉลาก) ก.ก.	0	0	0	0	0	0			0
ขวดน้ำดื่มใส (แยกฉลาก) ก.ก.	96	49	113	75	105	60			498
ขวดนมขาวขุ่น ก.ก.	3	1	3	0	0	3			10
ฝาขวดพลาสติก ก.ก.	9	4	10	0	0	16			39
เหล็กบาง/หนา	0	0	0	0	0	0			0
ขวดน้ำดื่มฟ้า (แยกฉลาก) ก.ก.	4	1	5	0	0	3			13
HDPE ขาวทึบ ล้างแล้ว	4	0	0	0	0	0			4
กระป๋องเหล็ก	0	0	0	0	0	0			0
กระดาษ ขาว-ดำ	0	0	0	0	0	0			0
แก้ว ไม่แยกสี	130	42	130	80	37	83			502

1736

ตารางการขังขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
28/07/2023	ขวดน้ำดื่มใส (แยกจลาก)	53	11.00	583.00	1,035.50	166.50
	อะลูมิเนียมกระป๋อง	5	35.00	175.00		
	กระดาสลึง	35.5	2.00	71.00		
	กระดาสลึง	19	1.50	28.50		
	ขวดพลาสติกอื่นๆ	8	4.00	32.00		
	ขวดเบียร์ ขวดแก้ว	36	1.00	36.00		
	ฝาขวดพลาสติก	10	11.00	110.00		
31/07/2023	ขวดน้ำดื่มใส (แยกจลาก)	55	11.00	605.00	1,050.30	179.20
	กระดาสลึง	40	1.50	60.00		
	กระดาสลึง	70	2.00	140.00		
	อะลูมิเนียมกระป๋อง	5.5	35.00	192.50		
	ขวดน้ำดื่มฟ้า (แยกจลาก)	1	7.00	7.00		
	ขวดพลาสติกอื่นๆ	5.2	4.00	20.80		
	ขวดนมขาวขุ่น	2.5	10.00	25.00		
				รวม	13,960.30	บาท

ตารางการข้งขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
28/08/2023	กระดาษลัง	69	2.00	138.00	938.50	182.00
	กระดาษสี	87	1.50	130.50		
	อะลูมิเนียมกระป๋อง	16	35.00	560.00		
	ฝาขวดพลาสติก	10	11.00	110.00		
28/08/2023	ขวดพลาสติกอื่นๆ	4	4.00	16.00	1,460.00	200.00
	ขวดน้ำดื่มใส (แยกจลาก)	123	11.00	1,353.00		
	ขวดน้ำดื่มฟ้า (แยกจลาก)	3	7.00	21.00		
	ขวดเบียร์ ขวดแก้ว	70	1.00	70.00		
31/08/2023	อะลูมิเนียมกระป๋อง	1.5	35.00	52.50	1,011.50	91.00
	ขวดน้ำดื่มใส (แยกจลาก)	85	11.00	935.00		
	ขวดน้ำดื่มฟ้า (แยกจลาก)	1	7.00	7.00		
	ขวดพลาสติกอื่นๆ	3	4.00	12.00		
	ขวดนมขาวขุน	0.5	10.00	5.00		
31/08/2023	กระดาษลัง	69	2.00	138.00	741.50	195.00
	กระดาษสี	47	1.50	70.50		
	อะลูมิเนียมกระป๋อง	11	35.00	385.00		
	ขวดเบียร์ ขวดแก้ว	60	1.00	60.00		
	ฝาขวดพลาสติก	8	11.00	88.00		
				รวม	18,393.70	บาท

ตารางการขังขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
18/09/2023	อะลูมิเนียมกระป๋อง	11	35.00	385.00	2,282.00	242.50
	ขวดน้ำดื่มใส (แยกฉลาก)	150	11.00	1,650.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	0.5	7.00	3.50		
	ฝาขวดพลาสติก	7	11.00	77.00		
	ขวดพลาสติกอื่นๆ	1	4.00	4.00		
	กระดาสลึง	53	2.50	132.50		
	กระดาสี	20	1.50	30.00		
21/09/2023	ฝาขวดพลาสติก	5	11.00	55.00	1,175.50	310.40
	ขวดน้ำดื่มใส (แยกฉลาก)	70	11.00	770.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	3	7.00	21.00		
	ขวดนมขาวขุ่น	0.4	10.00	4.00		
	ขวดพลาสติกอื่นๆ	2	4.00	8.00		
	กระดาสลึง	45	2.50	112.50		
	กระดาสี	40	1.50	60.00		
	ขวดเบียร์ ขวดแก้ว	145	1.00	145.00		
21/09/2023	อะลูมิเนียมกระป๋อง	8	35.00	280.00	280.00	8.00
25/09/2023	ฝาขวดพลาสติก	8	11.00	88.00	1,786.50	172.00
	ขวดน้ำดื่มใส (แยกฉลาก)	105	11.00	1,155.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	1	7.00	7.00		
	อะลูมิเนียมกระป๋อง	12	35.00	420.00		
	ขวดพลาสติกอื่นๆ	1	4.00	4.00		
	กระดาสลึง	45	2.50	112.50		
28/09/2023	ฝาขวดพลาสติก	7	11.00	77.00	1,512.30	339.20
	ขวดน้ำดื่มใส (แยกฉลาก)	70	11.00	770.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	4	8.00	32.00		
	ขวดนมขาวขุ่น	1	10.00	10.00		
	ขวดพลาสติกอื่นๆ	0.2	4.00	0.80		
	กระดาสลึง	65	2.50	162.50		
	กระดาสี	60	1.50	90.00		
	อะลูมิเนียมกระป๋อง	7	35.00	245.00		
	ขวดเบียร์ ขวดแก้ว	125	1.00	125.00		
				รวม	13,879.40	บาท

ตารางการขังขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
16/08/2023	ฝาขวดพลาสติก	8	11.00	88.00	1,788.00	254.00
	ขวดน้ำดื่มใส (แยกจลลาก)	85	11.00	935.00		
	กระดาด ขาว-ดำ	10	5.00	50.00		
	กระดาดสี	50	3.00	150.00		
	กระดาดสี	90	2.00	180.00		
	อะลูมิเนียมกระป๋อง	11	35.00	385.00		
19/10/2023	ฝาขวดพลาสติก	6	11.00	66.00	1,864.00	451.00
	ขวดน้ำดื่มใส (แยกจลลาก)	85	11.00	935.00		
	ขวดน้ำดื่มฟ้า (แยกจลลาก)	1	8.00	8.00		
	กระป๋องเหล็ก	2	2.00	4.00		
	ขวดพลาสติกอื่นๆ	3	4.00	12.00		
	กระดาดสี	80	3.00	240.00		
	กระดาดสี	67	2.00	134.00		
	อะลูมิเนียมกระป๋อง	7	35.00	245.00		
	ขวดเบียร์ ขวดแก้ว	195	1.00	195.00		
	กระดาด ขาว-ดำ	5	5.00	25.00		
23/10/2023	ฝาขวดพลาสติก	8	11.00	88.00	1,584.00	261.00
	ขวดน้ำดื่มใส (แยกจลลาก)	71	11.00	781.00		
	ขวดน้ำดื่มฟ้า (แยกจลลาก)	3	8.00	24.00		
	ขวดนมขาวขุน	3	10.00	30.00		
	ขวดพลาสติกอื่นๆ	1	4.00	4.00		
	กระดาดสี	67	3.00	201.00		
	กระดาดสี	42	2.00	84.00		
	อะลูมิเนียมกระป๋อง	9	35.00	315.00		
	ขวดเบียร์ ขวดแก้ว	57	1.00	57.00		
26/10/2023	ฝาขวดพลาสติก	6	11.00	66.00	1,491.00	235.00
	ขวดน้ำดื่มใส (แยกจลลาก)	75	11.00	825.00		
	ขวดน้ำดื่มฟ้า (แยกจลลาก)	2	8.00	16.00		
	ขวดพลาสติกอื่นๆ	2	4.00	8.00		
	กระดาดสี	85	3.00	255.00		
	กระดาดสี	18	2.00	36.00		
	อะลูมิเนียมกระป๋อง	7	35.00	245.00		
	ขวดเบียร์ ขวดแก้ว	40	1.00	40.00		
30/10/2023	ขวดน้ำดื่มใส (แยกจลลาก)	87	11.00	957.00	1,713.00	232.00
	ขวดพลาสติกอื่นๆ	9	4.00	36.00		
	กระดาดสี	85	3.00	255.00		
	กระดาดสี	40	2.00	80.00		
	อะลูมิเนียมกระป๋อง	11	35.00	385.00		

ตารางการขังขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
20/11/2023	กระดาสี	47	2.00	94.00	1,975.00	350.00
	กระดาสี	100	3.00	300.00		
	แก้วไม่แยกสี	80	0.50	40.00		
	อะลูมิเนียมกระป๋อง	11	35.00	385.00		
	ขวดพลาสติกอื่นๆ	10	4.00	40.00		
	ขวดน้ำดื่มใส (แยกฉลาก)	100	11.00	1,100.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	2	8.00	16.00		
24/11/2023	กระดาสี	7	2.00	14.00	1,607.50	222.40
	กระดาสี	40	3.00	120.00		
	แก้วไม่แยกสี	61	0.50	30.50		
	อะลูมิเนียมกระป๋อง	9	35.00	315.00		
	ขวดพลาสติกอื่นๆ	4	4.00	16.00		
	ขวดน้ำดื่มใส (แยกฉลาก)	100	11.00	1,100.00		
	ขวดนมขาวขุน	0.4	10.00	4.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	1	8.00	8.00		
30/11/2023	กระดาสี	34	2.00	68.00	1,977.00	316.00
	กระดาสี	95	3.00	285.00		
	แก้วไม่แยกสี	68	0.50	34.00		
	อะลูมิเนียมกระป๋อง	12	35.00	420.00		
	ขวดนมขาวขุน	1	10.00	10.00		
	ขวดน้ำดื่มใส (แยกฉลาก)	95	11.00	1,045.00		
	ฝาขวดพลาสติก	9	11.00	99.00		
	ขวดน้ำดื่มฟ้า (แยกฉลาก)	2	8.00	16.00		

13,577.50 2402.40

ตารางการข้งขยะรีไซเคิล

วันที่	ประเภทรายการ	น้ำหนัก (ก.ก.)	ราคา/ก.ก.	จำนวนเงิน	จำนวนเงินรวม	รวม ก.ก.
20/12/2023	แก้วไม่แยกสี	83	0.50	41.50	1,732.50	364.00
	ขวดน้ำดื่มใส (แยกจลาก)	60	11.00	660.00		
	ฝาขวดพลาสติก	16	11.00	176.00		
	อะลูมิเนียมกระป๋อง	9	35.00	315.00		
	ขวดน้ำดื่มฟ้า (แยกจลาก)	3	8.00	24.00		
	ขวดนมขาวขุ่น	3	10.00	30.00		
	กระดาสี	84	2.00	168.00		
	กระดาสี	106	3.00	318.00		