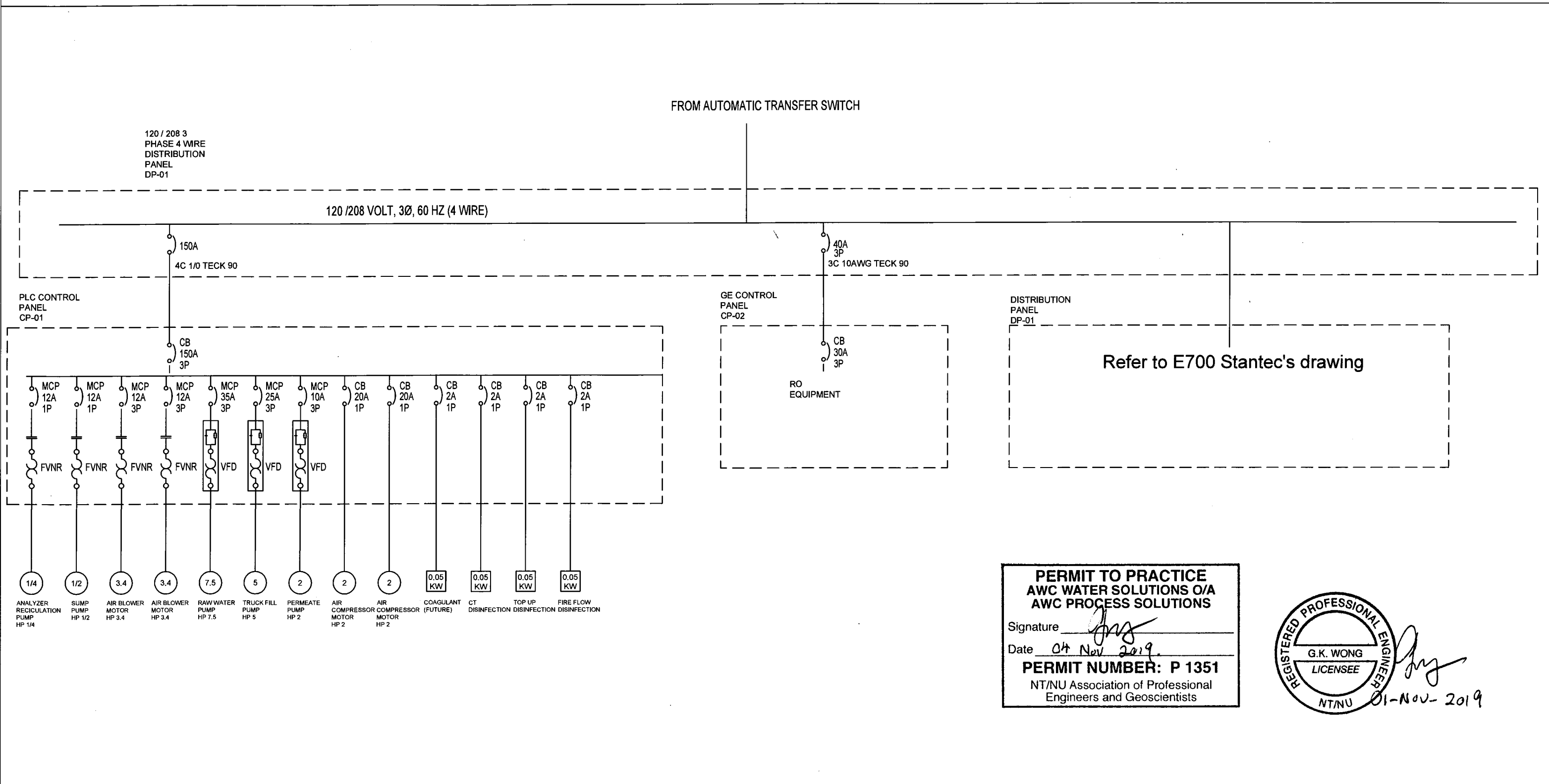




ELECTRICAL CONTROL, INSTRUMENTATION AND POWER DIAGRAMS

ELECTRICAL DIAGRAM



**PERMIT TO PRACTICE
AWC WATER SOLUTIONS O/A
AWC PROCESS SOLUTIONS**

Signature *[Signature]*

Date 04 Nov 2019

PERMIT NUMBER: P 1351

NT/NU Association of Professional Engineers and Geoscientists



4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
	PID REVISION USED FOR DESIGN				

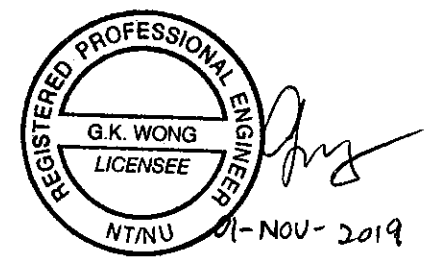
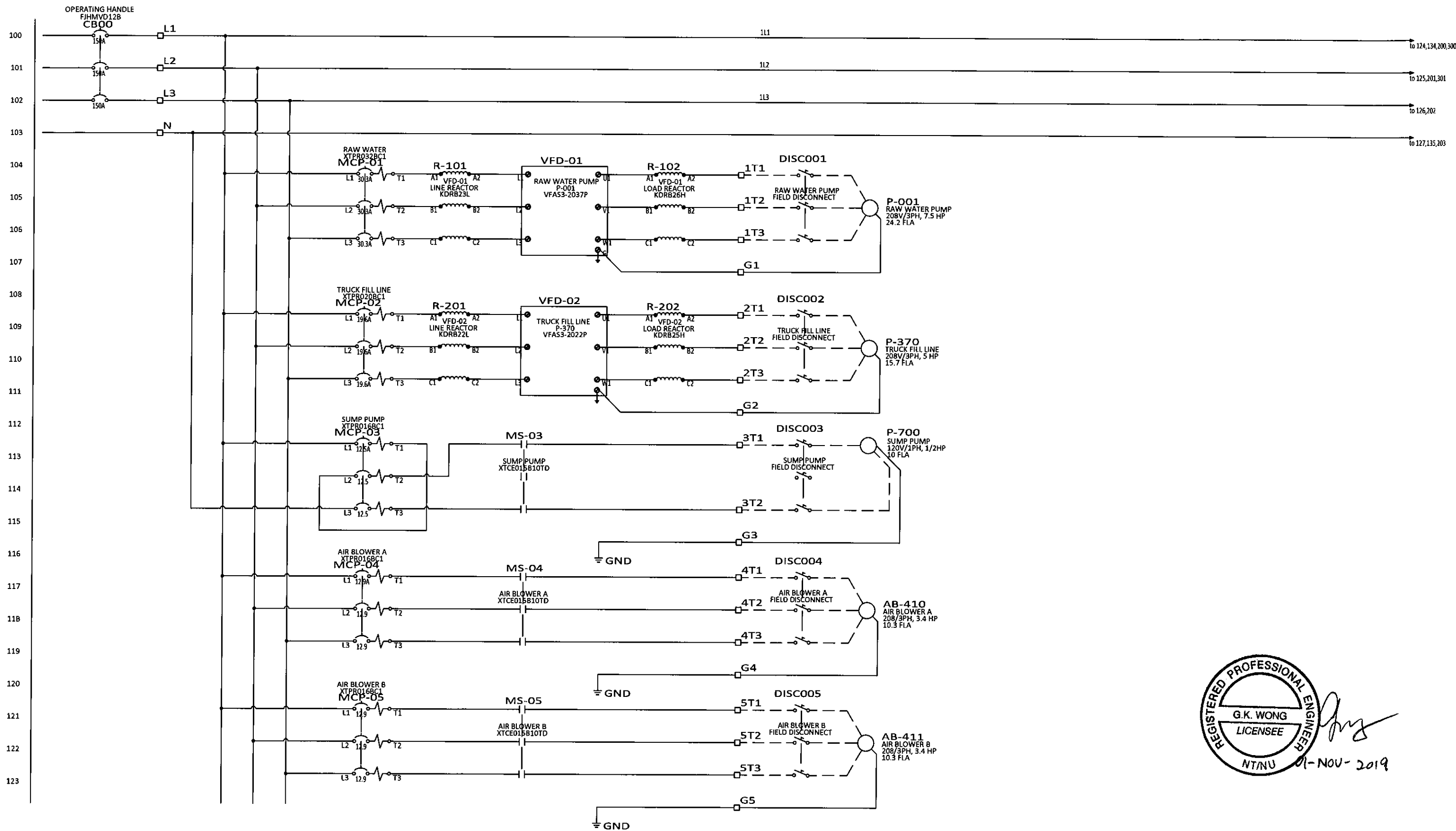
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DRAWN	JCT	GNWT	(S010338)		
DESIGN	JCT	Gameti			
CHECKED	JCT	SINGLE LINE			
APPROVED	JY	ELECTRICAL AND CONTROL DIAGRAM			
DATE	03-19-18	1 OF 41			
SCALE	N.T.S.	DRAWING NO.	10338-21	REV	4



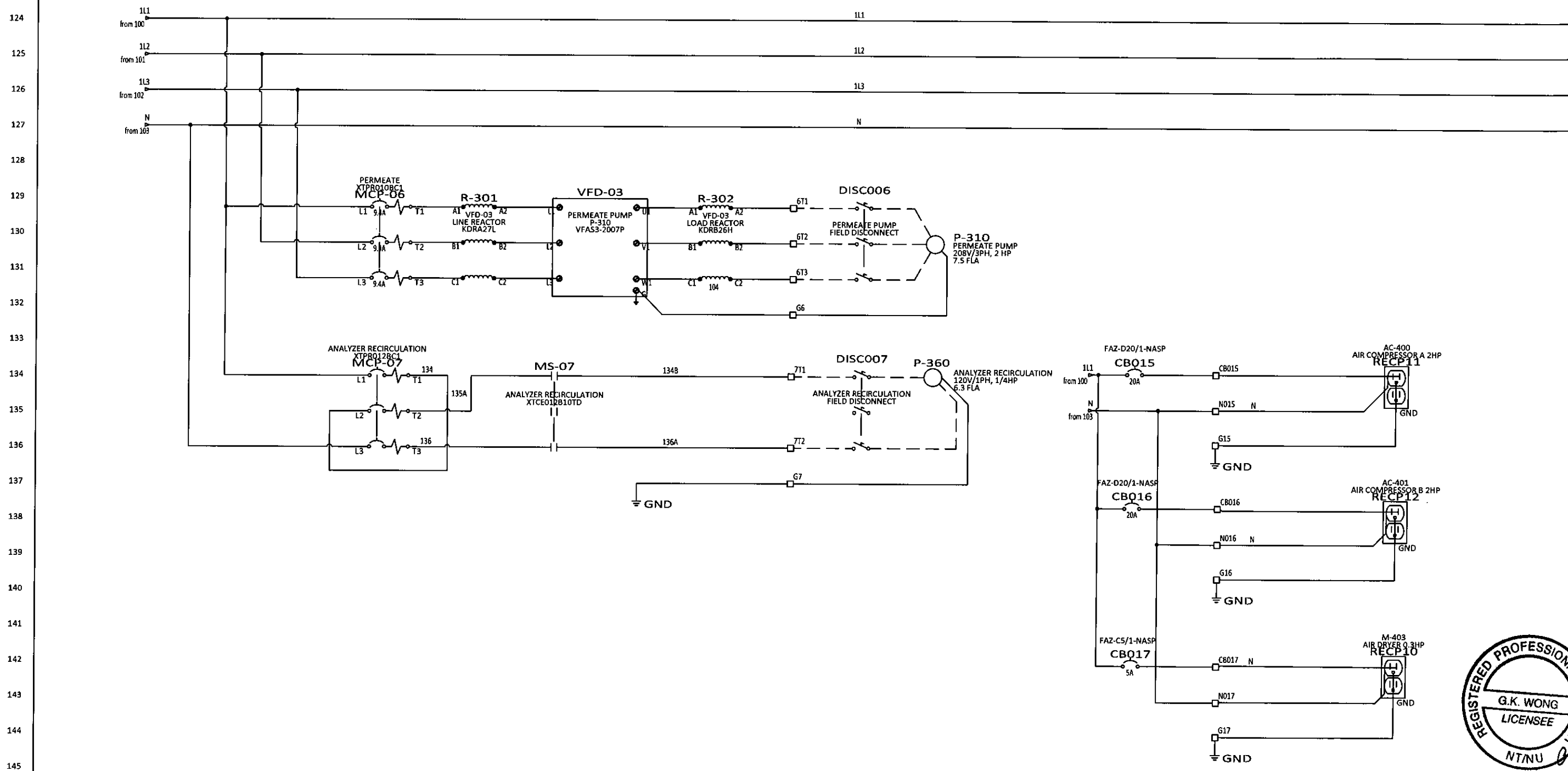
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	Power Distribution
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	2 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
 G.K. WONG
 LICENSEE
 NTNU 01-Nov-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

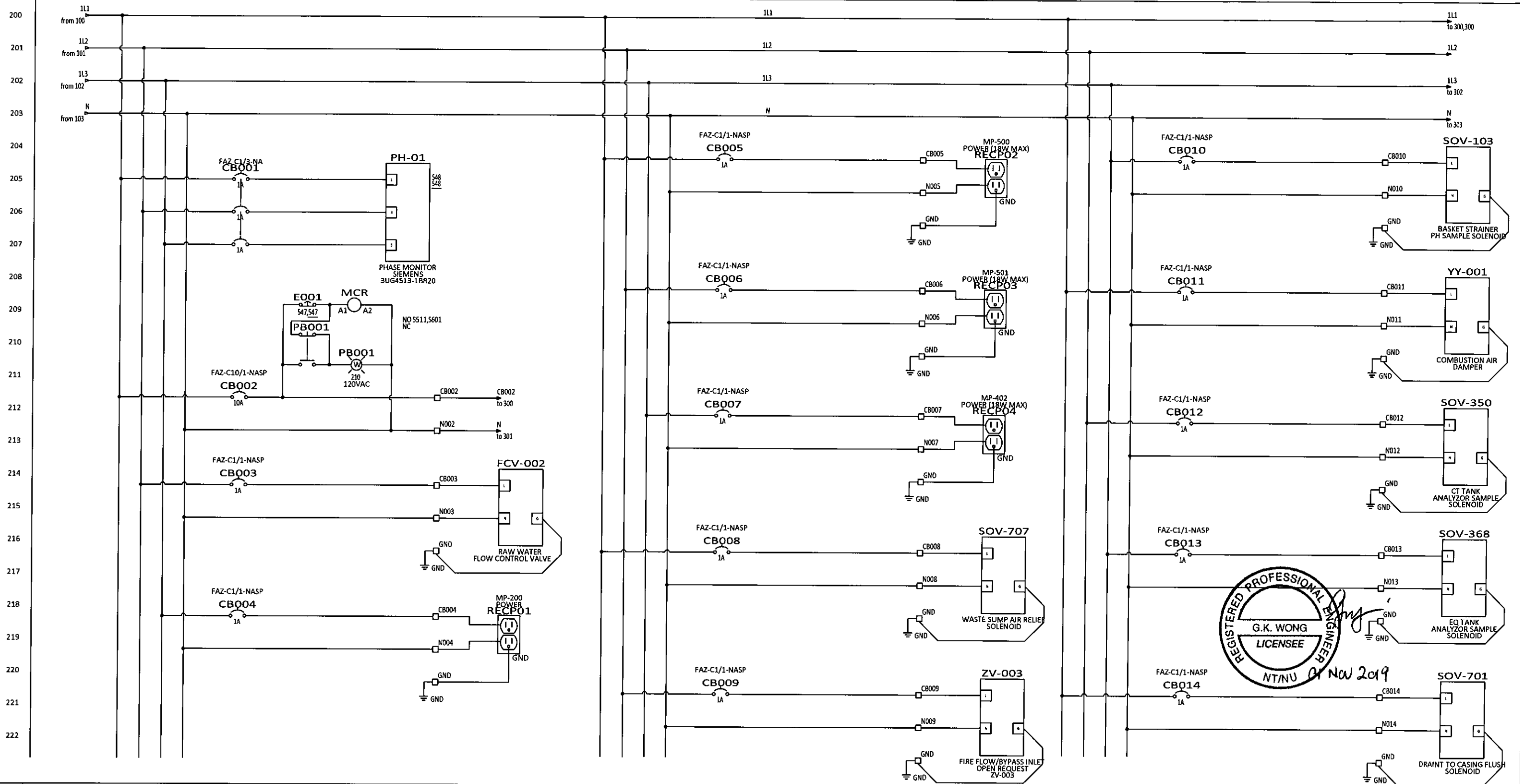
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DRAWN	JCT	GNWT (S010338) Gameti POWER DISTRIBUTION ELECTRICAL AND CONTROL DIAGRAM 3 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
 G.K. WONG
 LICENSEE
 NT/NU Nov 2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

NOTE

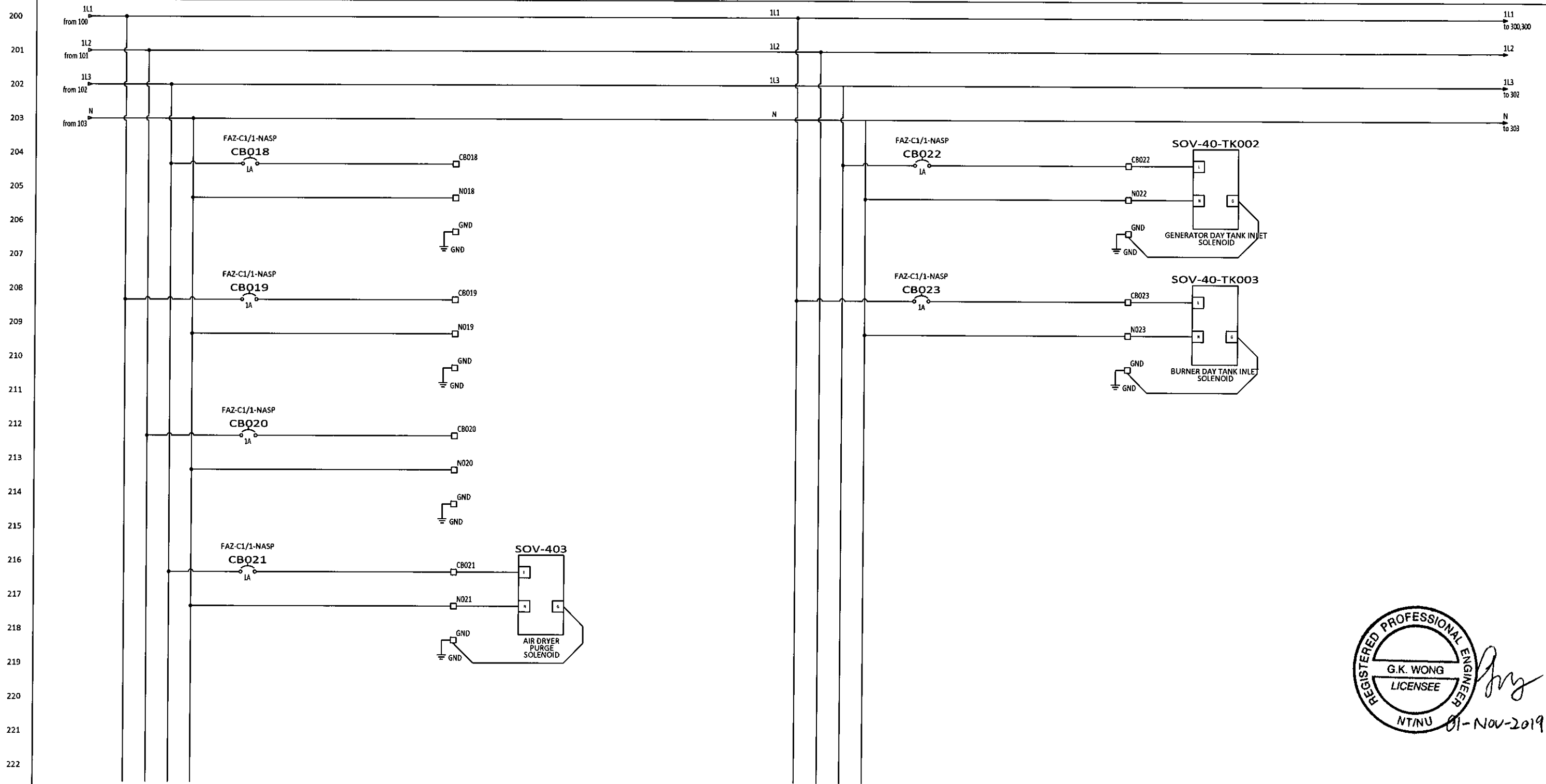
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DRAWN	JCT	GNWT	(S010338)
DESIGN	JCT	Gameti	
CHECKED	JCT	POWER DISTRIBUTION	
APPROVED	JY	ELECTRICAL AND CONTROL DIAGRAM	
DATE	03-19-18	4 OF 41	
SCALE	N.T.S.	DRAWING NO.	10338-21
		REV	4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

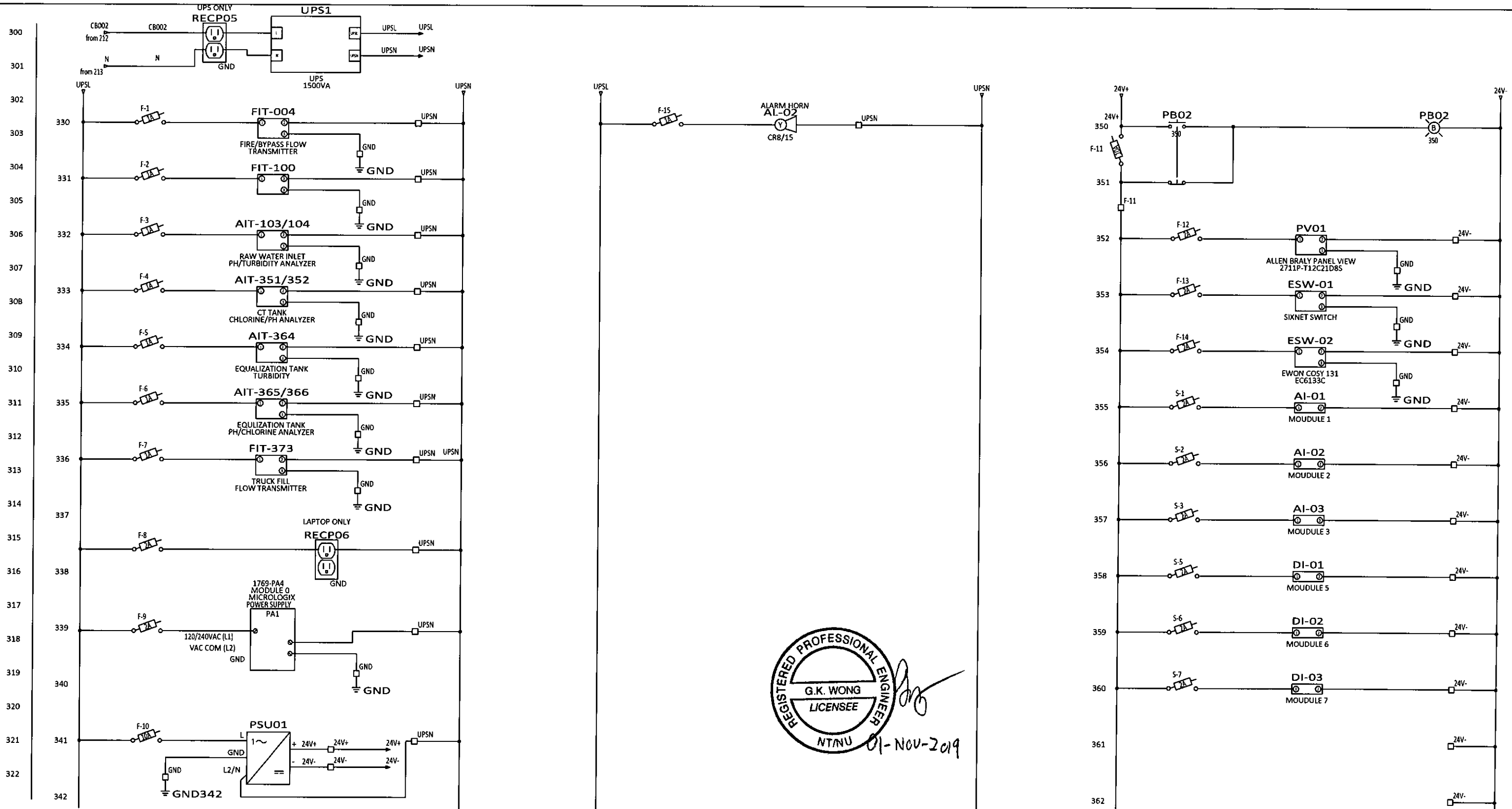
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DRAWN	JCT	GNWT
DESIGN	JCT	(SO10338)
CHECKED	JCT	Gameti
APPROVED	JY	POWER DISTRIBUTION
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	5 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
 G.K. WONG
 LICENSEE
 NTNU 01-NOV-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

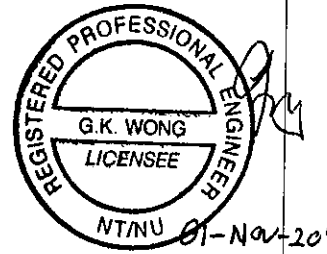
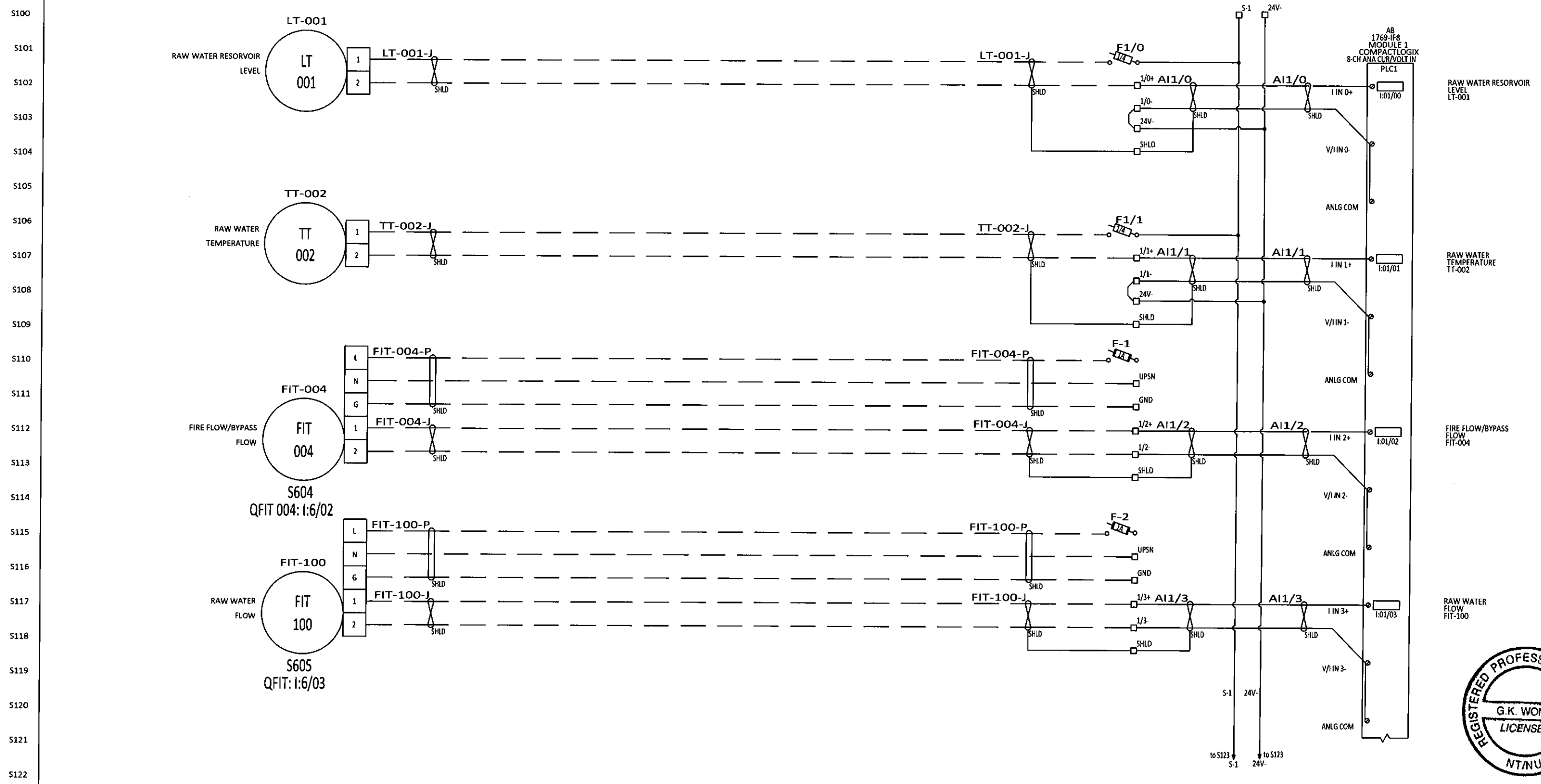
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DRAWN	JCT	GNWT (S010338) Gameti POWER DISTRIBUTION ELECTRICAL AND CONTROL DIAGRAM 6 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-19
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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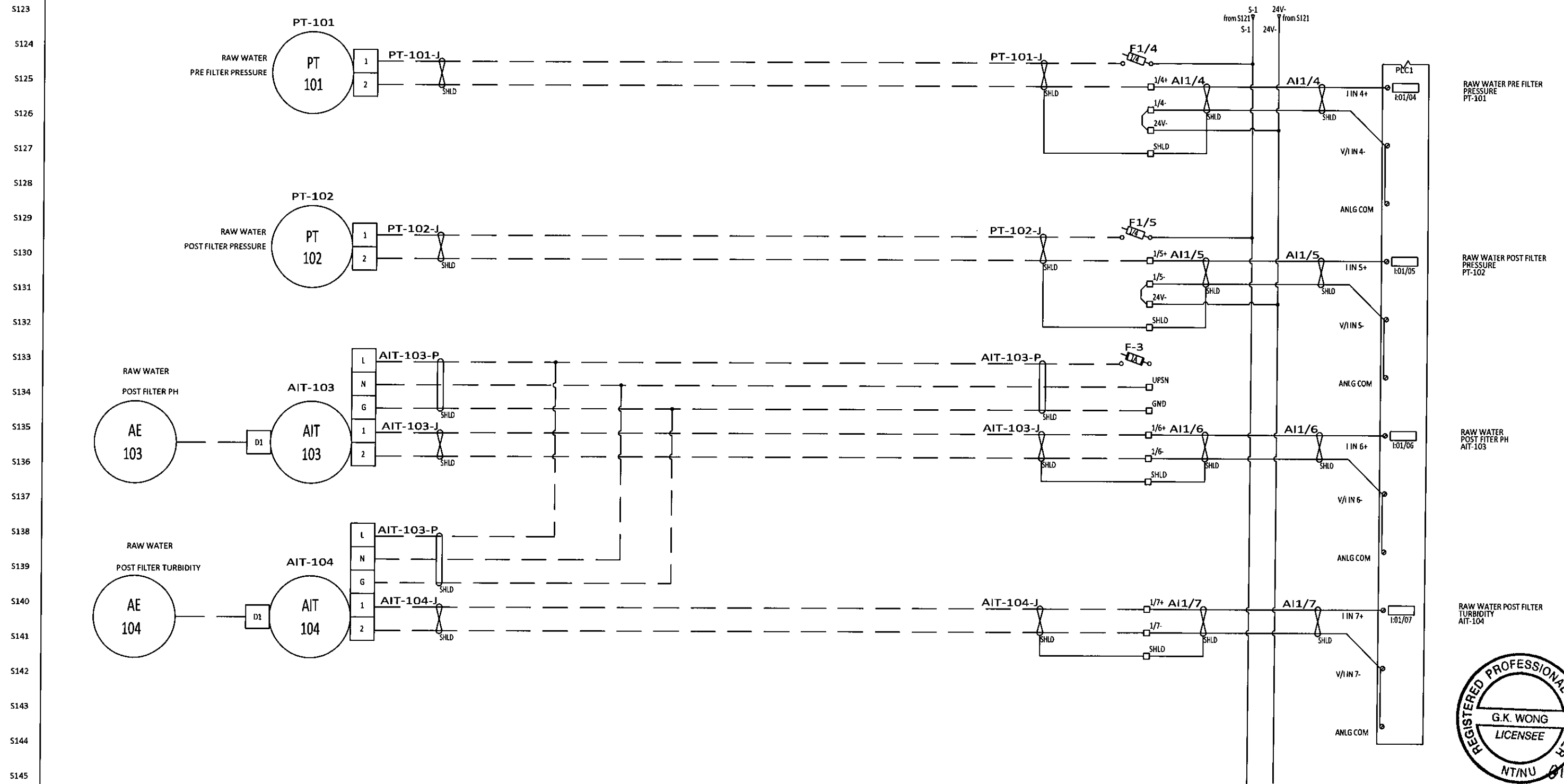
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DRAWN	JCT
DESIGN	JCT
CHECKED	JCT
APPROVED	JY
DATE	03-19-18
SCALE	N.T.S.

GNWT (SO10338) Gameti PLC MODULE 1 ELECTRICAL AND CONTROL DIAGRAM 7 OF 41	DRAWING NO. 10338-21	REV 4
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ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-19
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
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REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

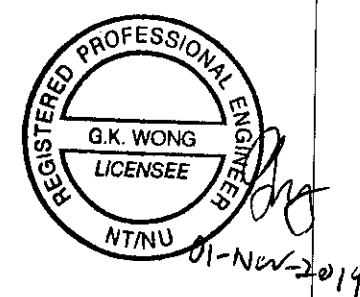
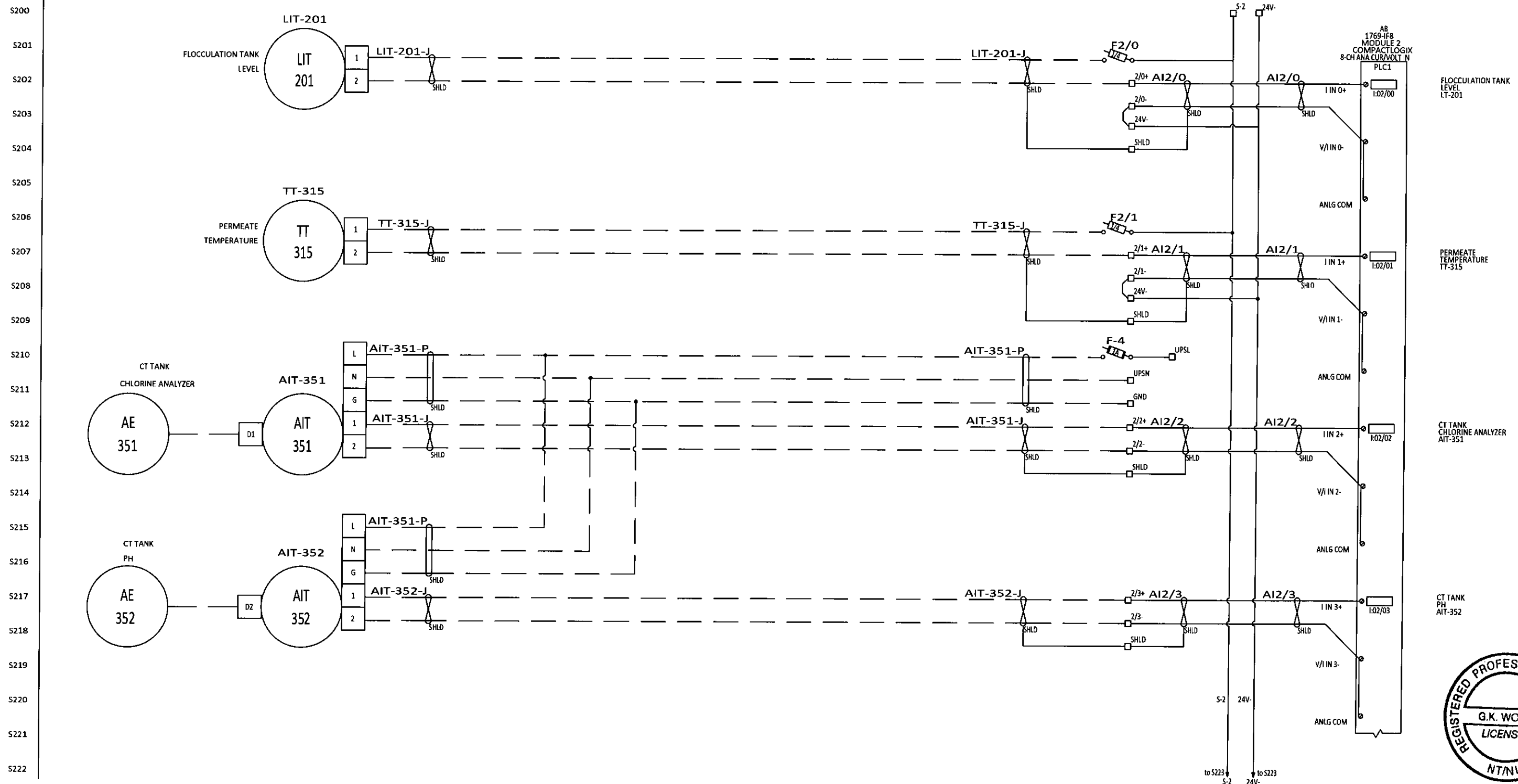
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DRAWN	JCT	GNWT	(S010338)
DESIGN	JCT	Gameti	
CHECKED	JCT	PLC MODULE 1	
APPROVED	JY	ELECTRICAL AND CONTROL DIAGRAM	
DATE	03-19-18	8 OF 41	
SCALE	N.T.S.	DRAWING NO.	10338-21
		REV	4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS-BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

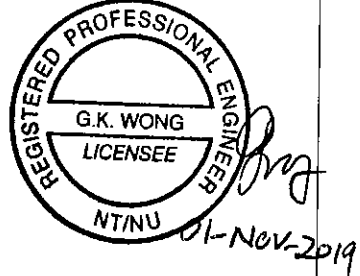
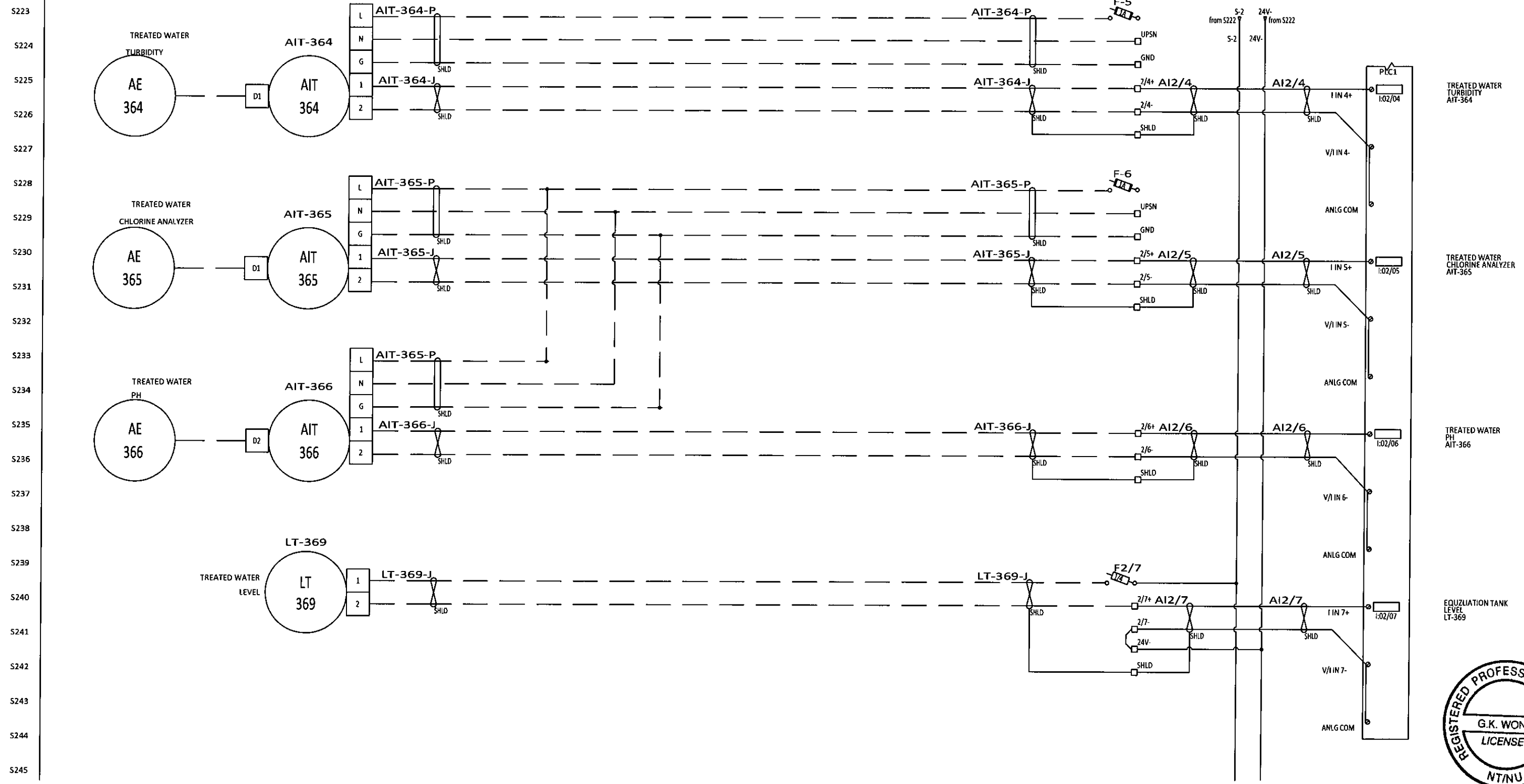
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 2
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	9 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

NOTE

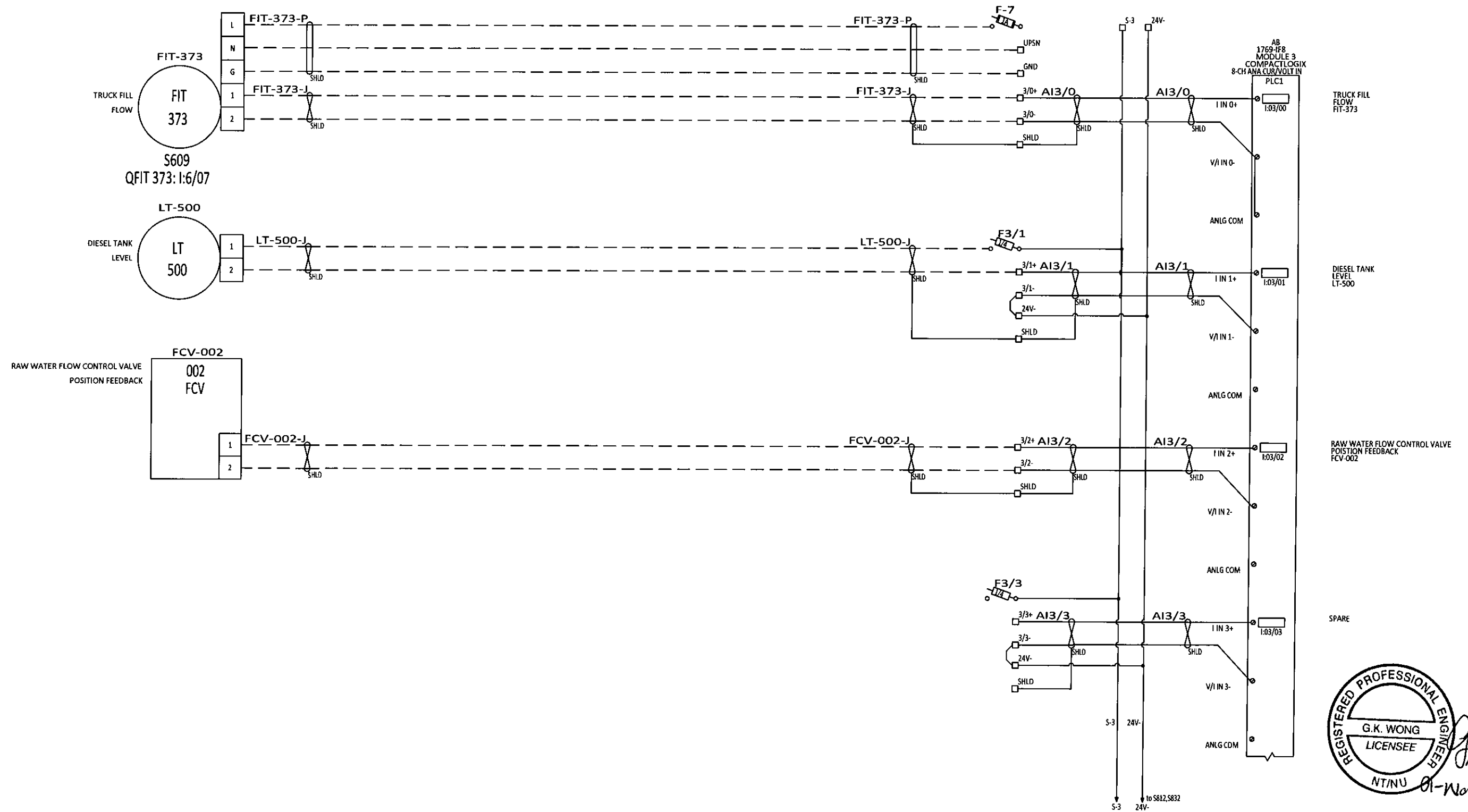
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DRAWN	JCT	GNWT	(S010338)
DESIGN	JCT	Gameti	PLC MODULE 2
CHECKED	JCT		ELECTRICAL AND CONTROL DIAGRAM
APPROVED	JY		10 OF 41
DATE	03-19-18		
SCALE	N.T.S.	DRAWING NO.	10338-21
		REV	4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
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 LICENSEE
 NT/NU 01-Nov-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
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PID REVISION USED FOR DESIGN		REV			

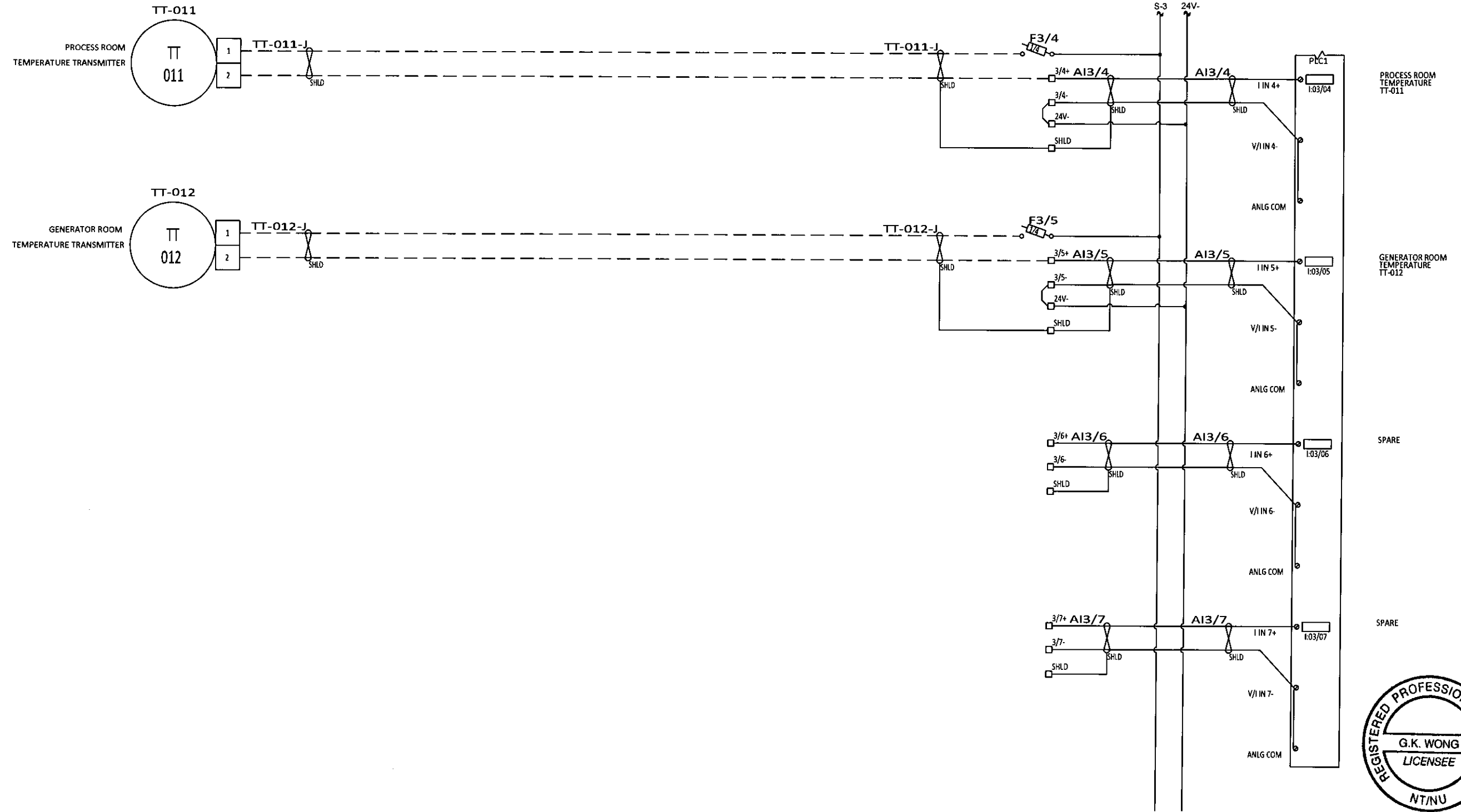
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DRAWN	JCT	GNWT	(S010338)
DESIGN	JCT	Gameti	
CHECKED	JCT	PLC MODULE 3	
APPROVED	JY	ELECTRICAL AND CONTROL DIAGRAM	
DATE	03-19-18	11 OF 41	
SCALE	N.T.S.	DRAWING NO.	10338-21
		REV	4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
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 LICENSEE
 NTNU 01-Nov-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
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PID REVISION USED FOR DESIGN		REV			

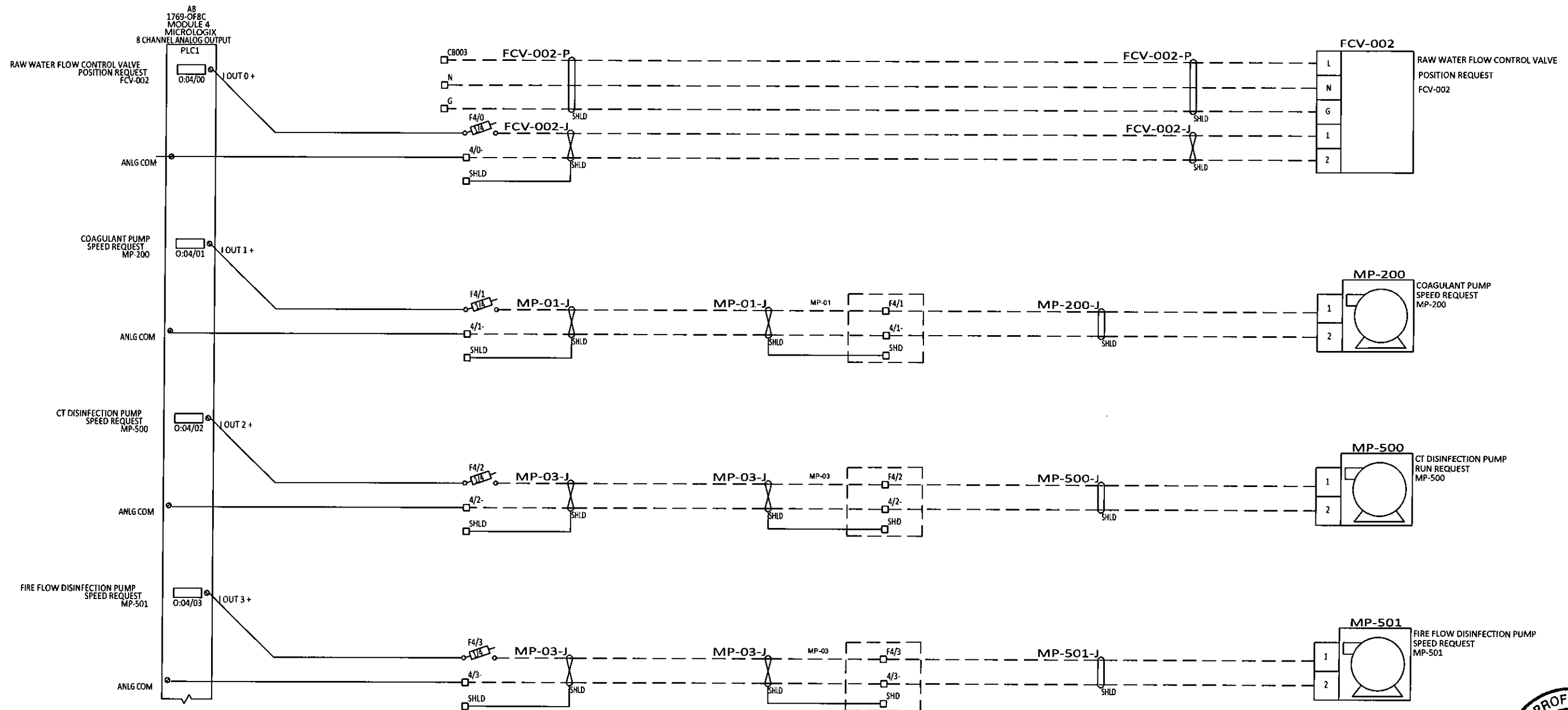
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 3
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	12 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

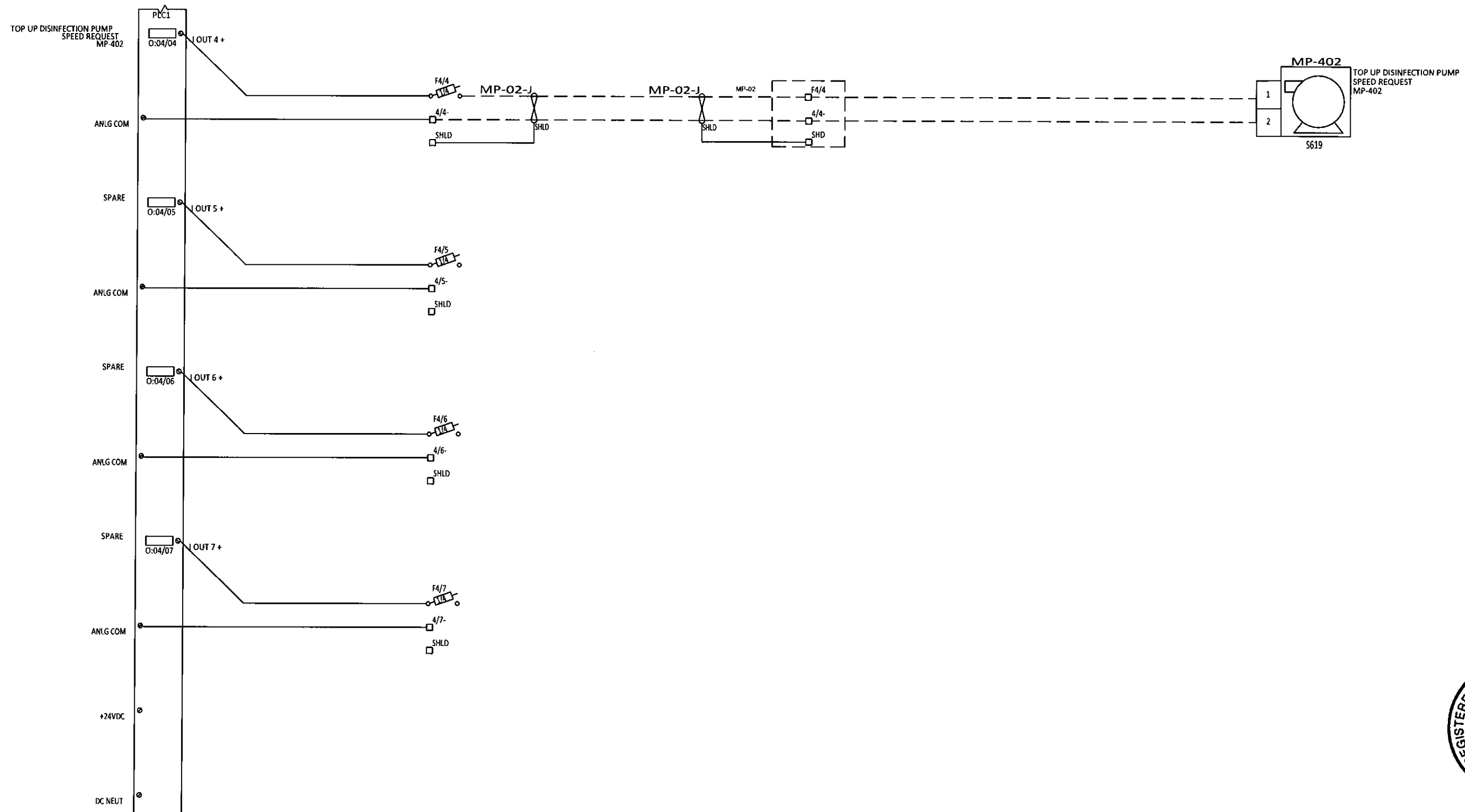
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 4
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	13 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
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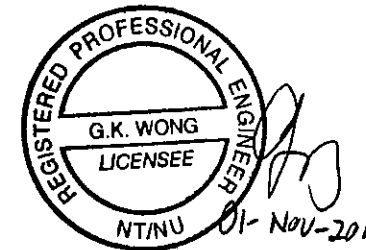
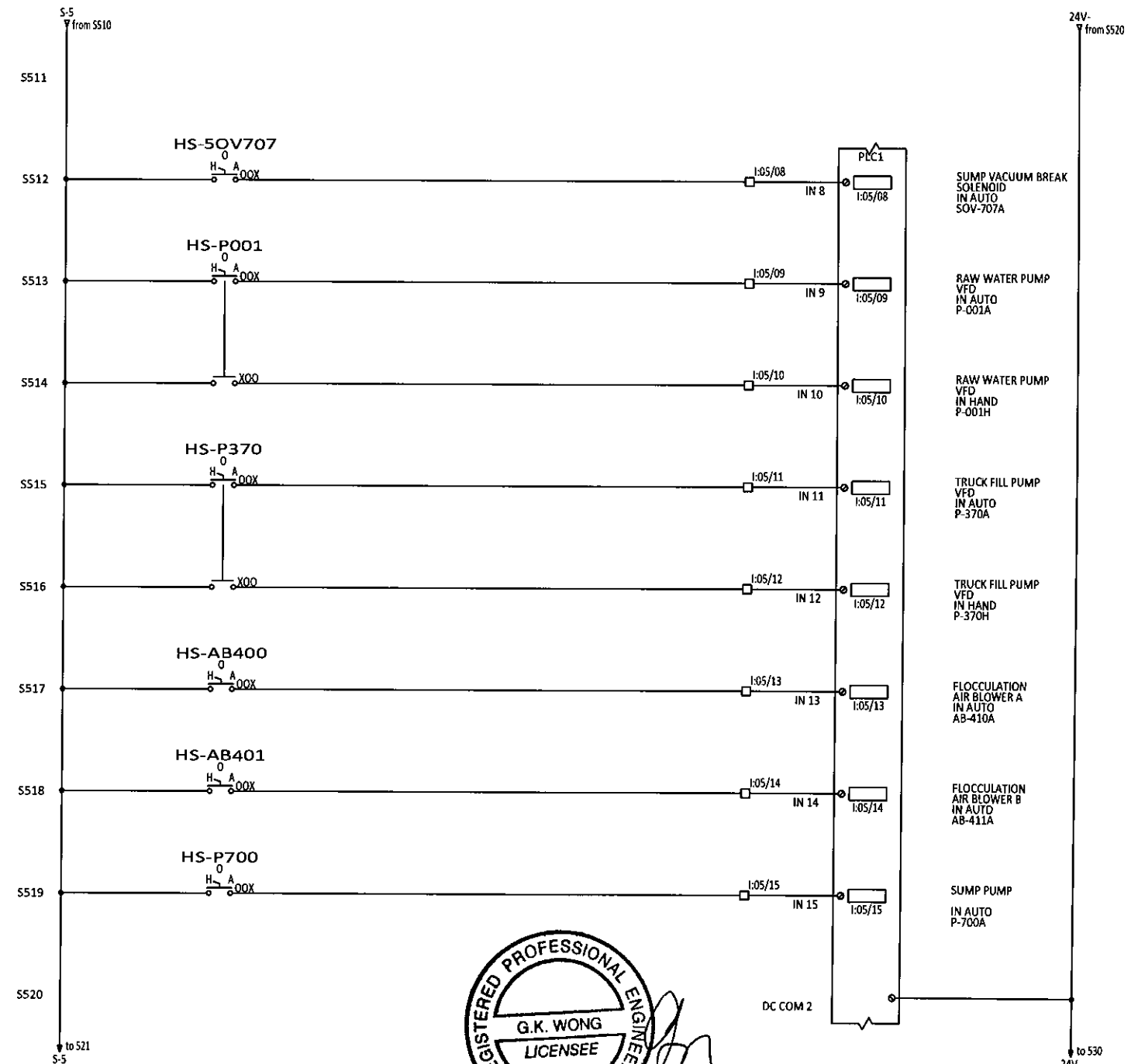
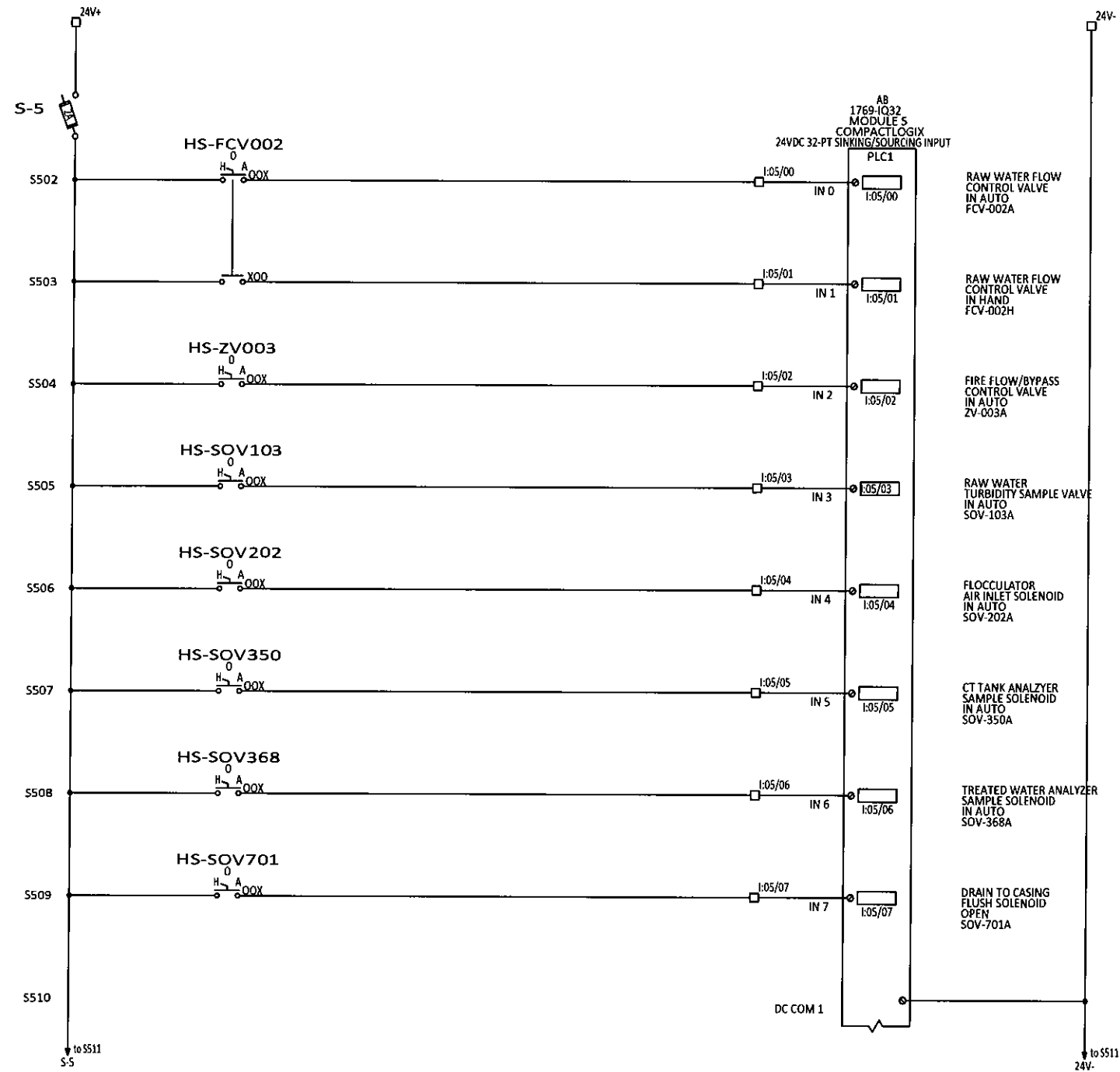
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 4
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	14 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
	PID REVISION USED FOR DESIGN	REV			

NOTE

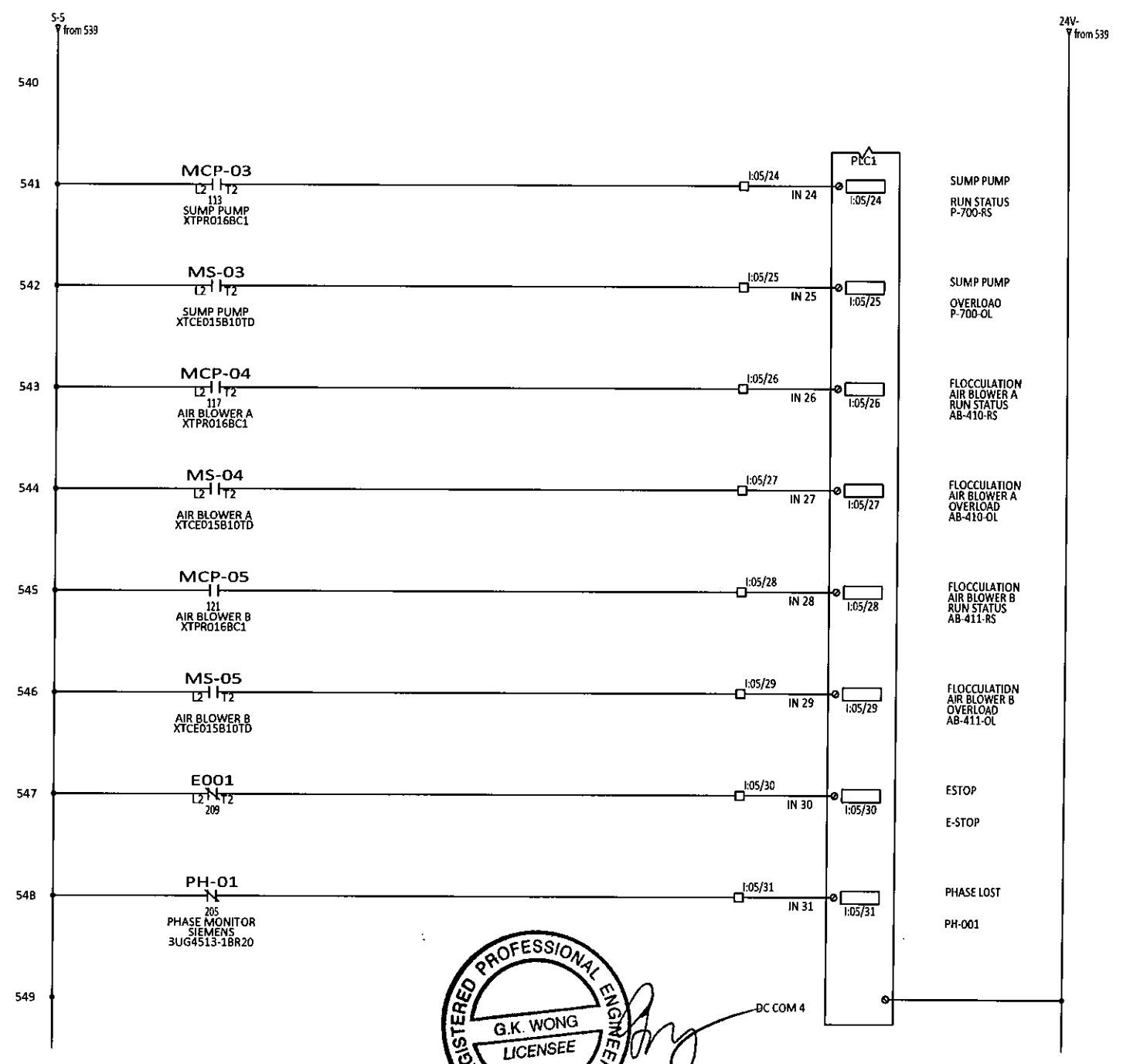
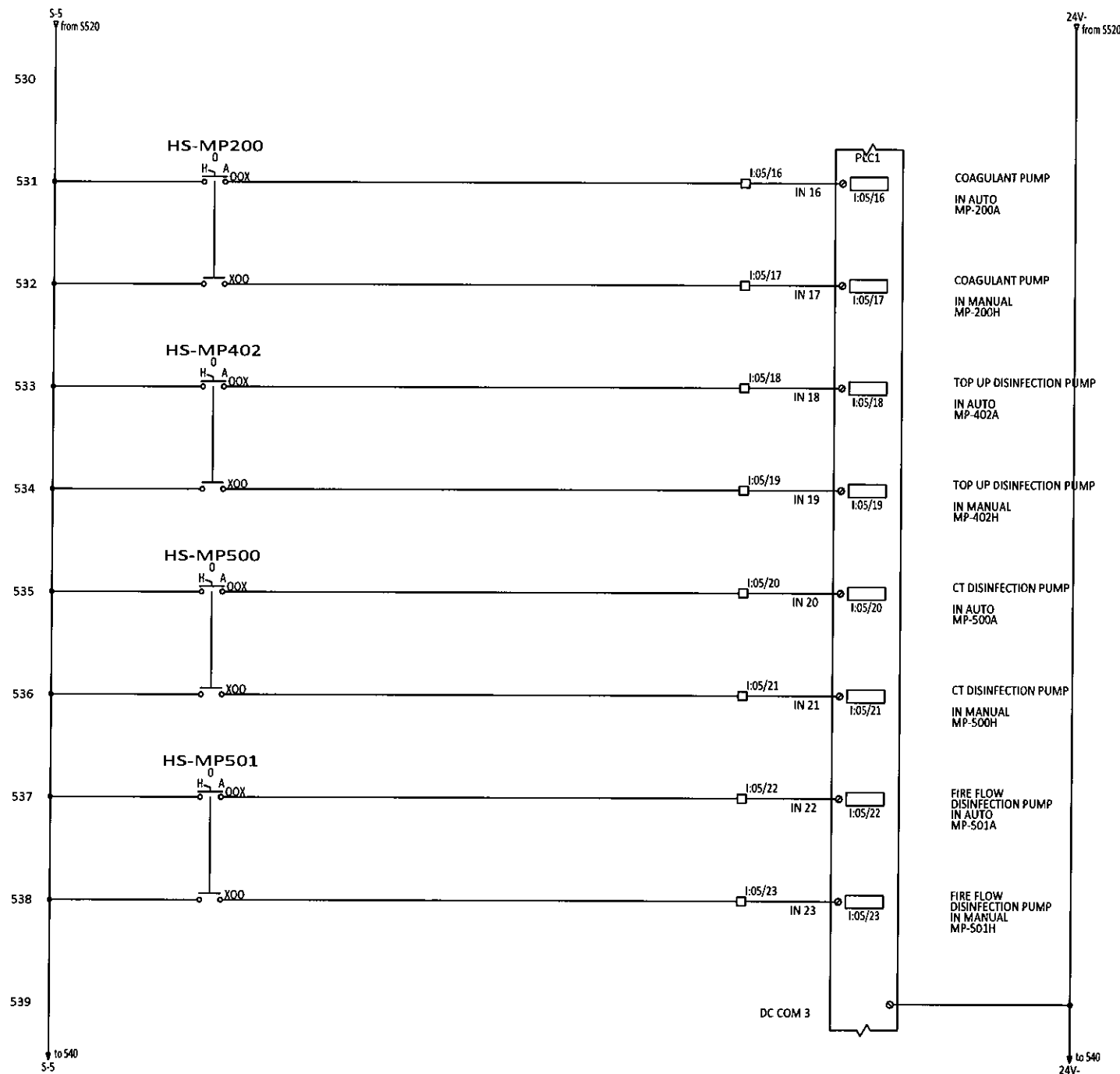
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DRAWN	JCT	GNWT (SO10338) Gameti PLC MODULE 5 ELECTRICAL AND CONTROL DIAGRAM 15 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

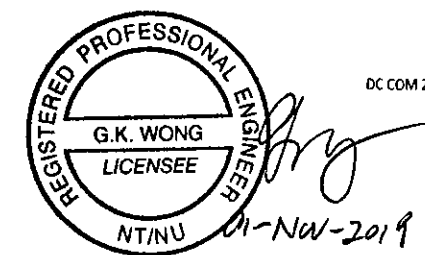
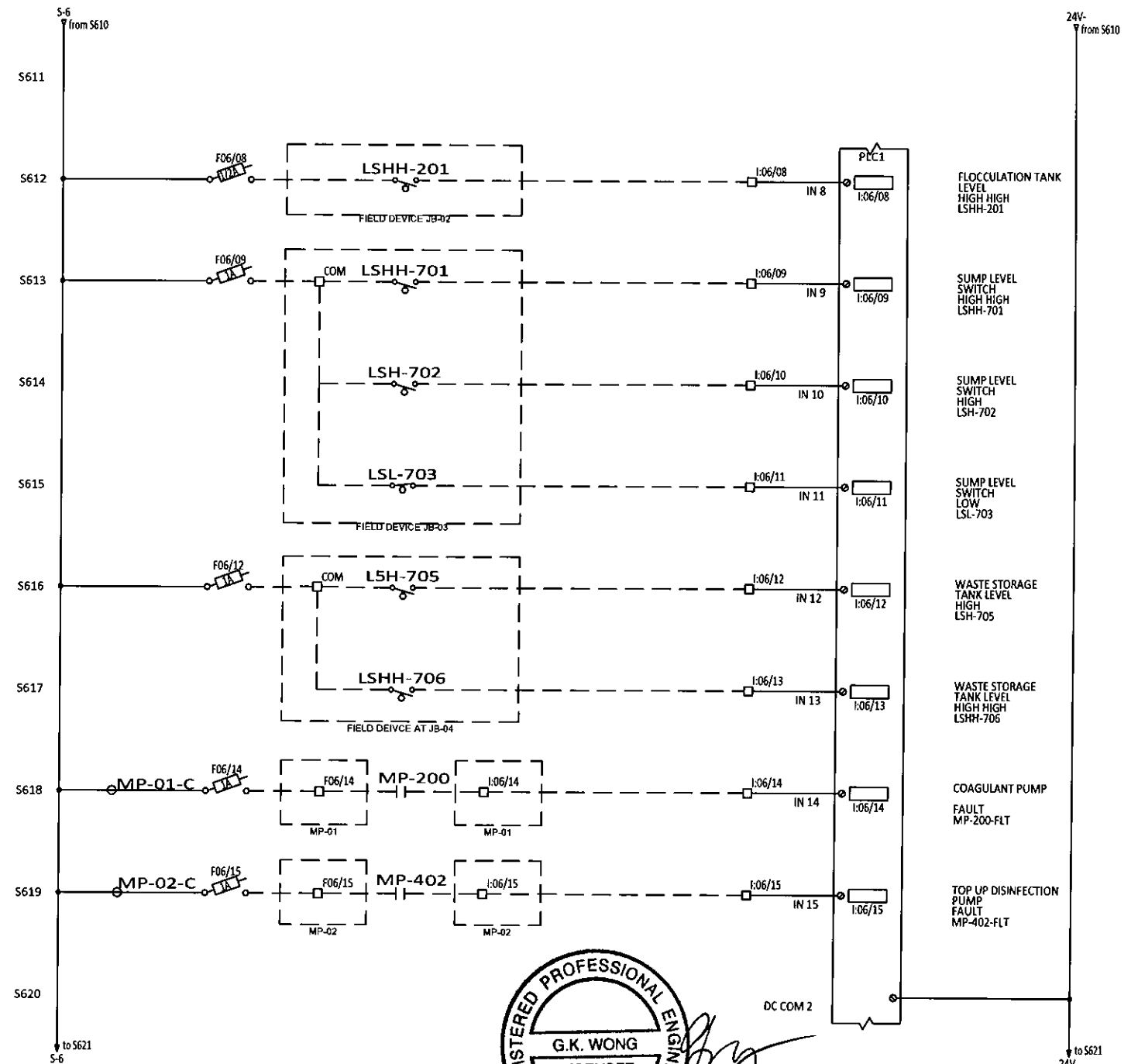
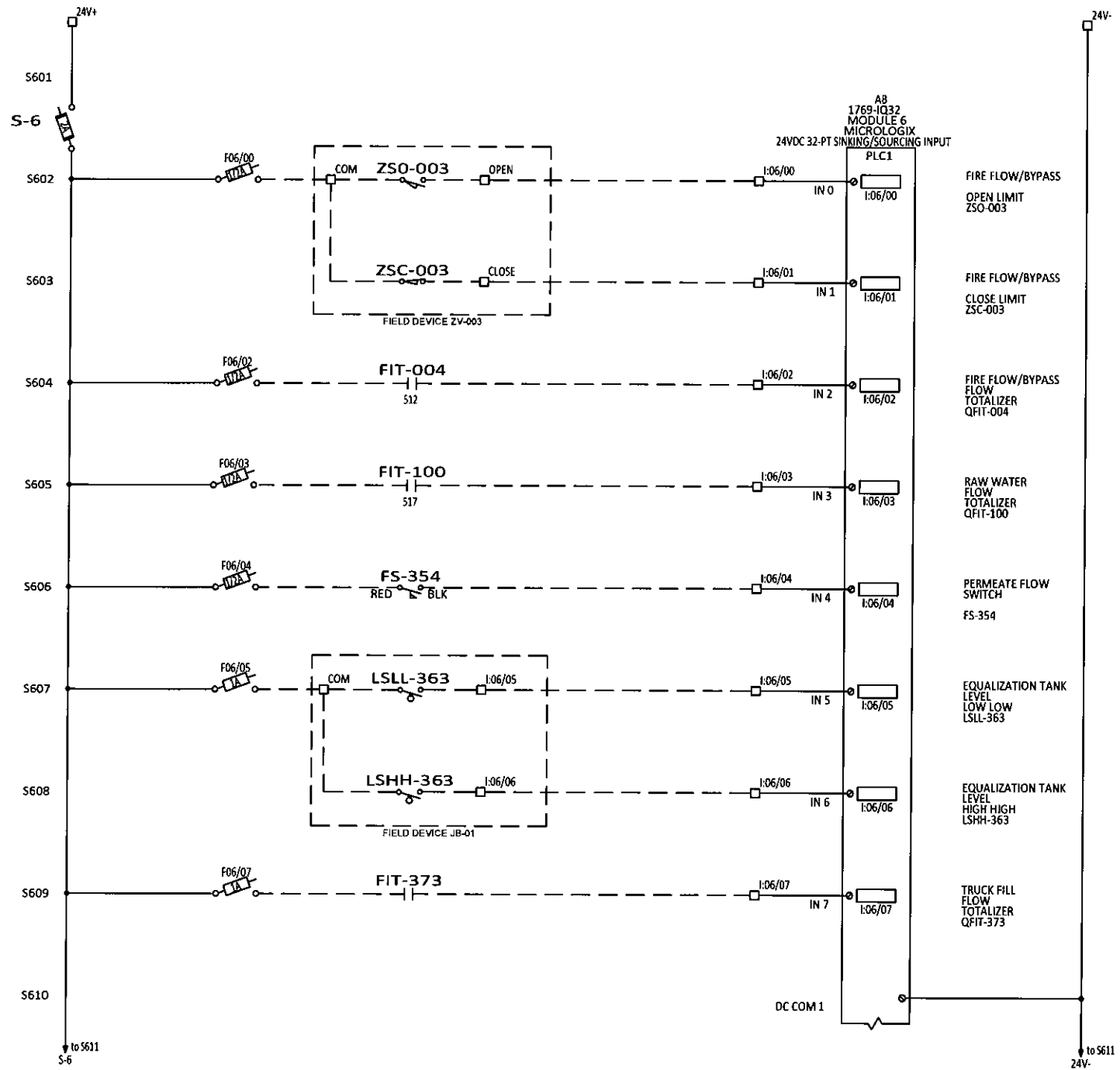
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DRAWN	JCT	GNWT (SO10338) Gameti PLC MODULE 5 ELECTRICAL AND CONTROL DIAGRAM 16 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

NOTE

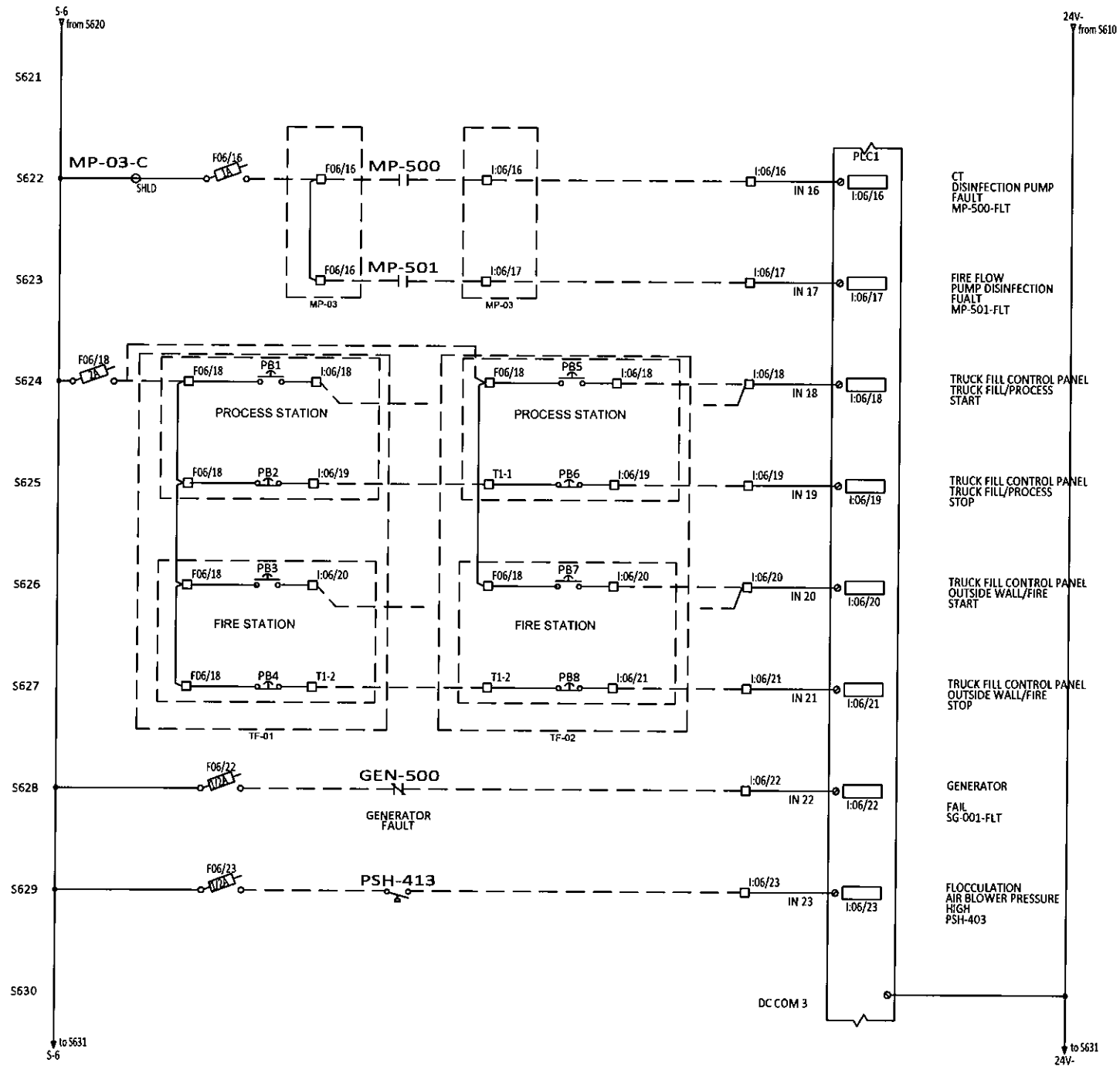
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DRAWN	JCT	GNWT (S010338) Gameti PLC MODULE 6 ELECTRICAL AND CONTROL DIAGRAM 17 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



CT
DISINFECTION PUMP
FAULT
MP-500-FLT

FIRE FLOW
PUMP DISINFECTION
FAULT
MP-501-FLT

TRUCK FILL CONTROL PANEL
TRUCK FILL/PROCESS
START

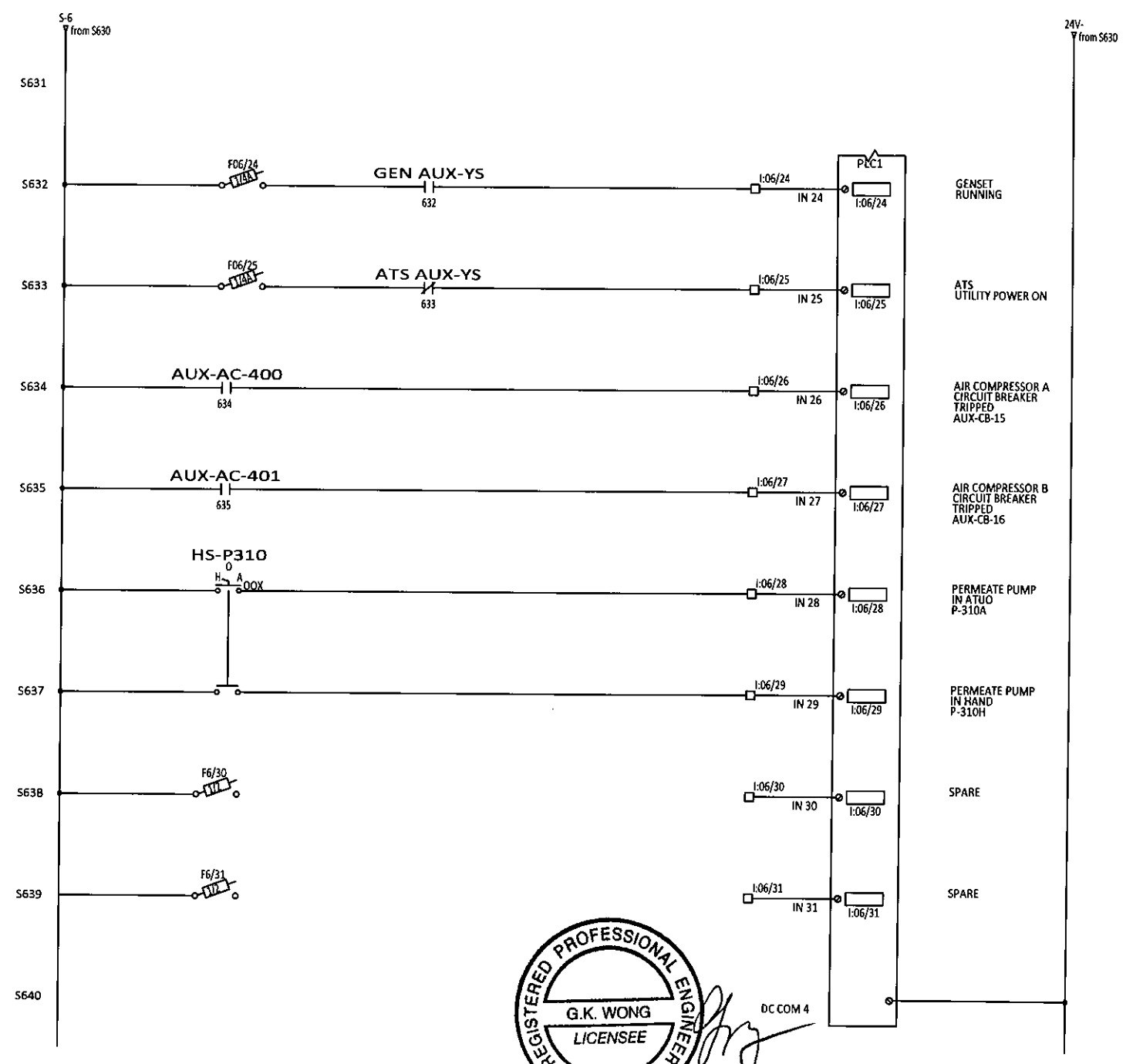
TRUCK FILL CONTROL PANEL
TRUCK FILL/PROCESS
STOP

TRUCK FILL CONTROL PANEL
OUTSIDE WALL/FIRE
START

TRUCK FILL CONTROL PANEL
OUTSIDE WALL/FIRE
STOP

GENERATOR
FAIL
SG-001-FLT

FLOCCULATION
AIR BLOWER PRESSURE
HIGH
PSH-403



REGISTERED PROFESSIONAL ENGINEER
G.K. WONG
LICENSEE
NT/NU
01-NOV-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	1-11-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE

PID REVISION USED FOR DESIGN

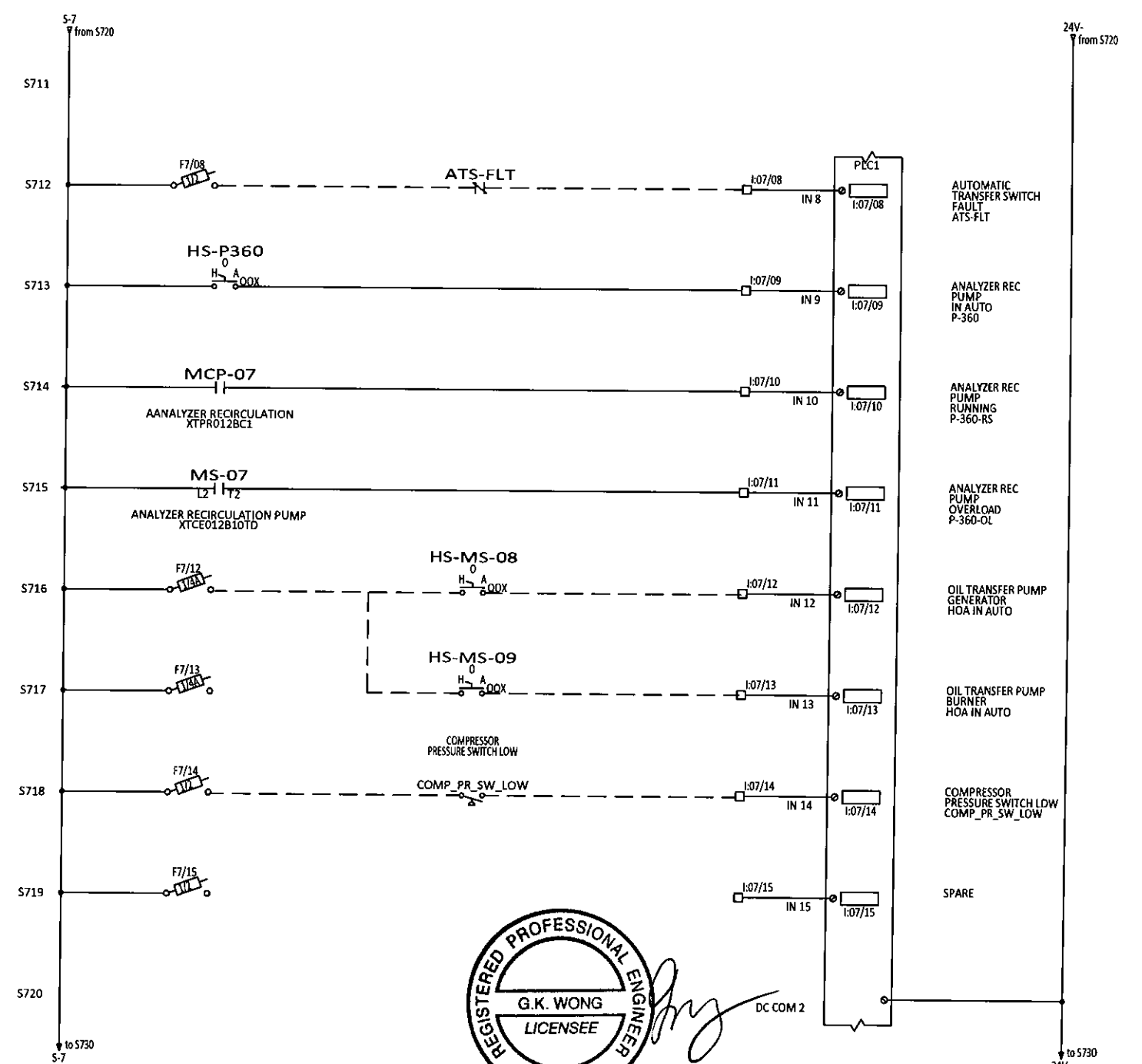
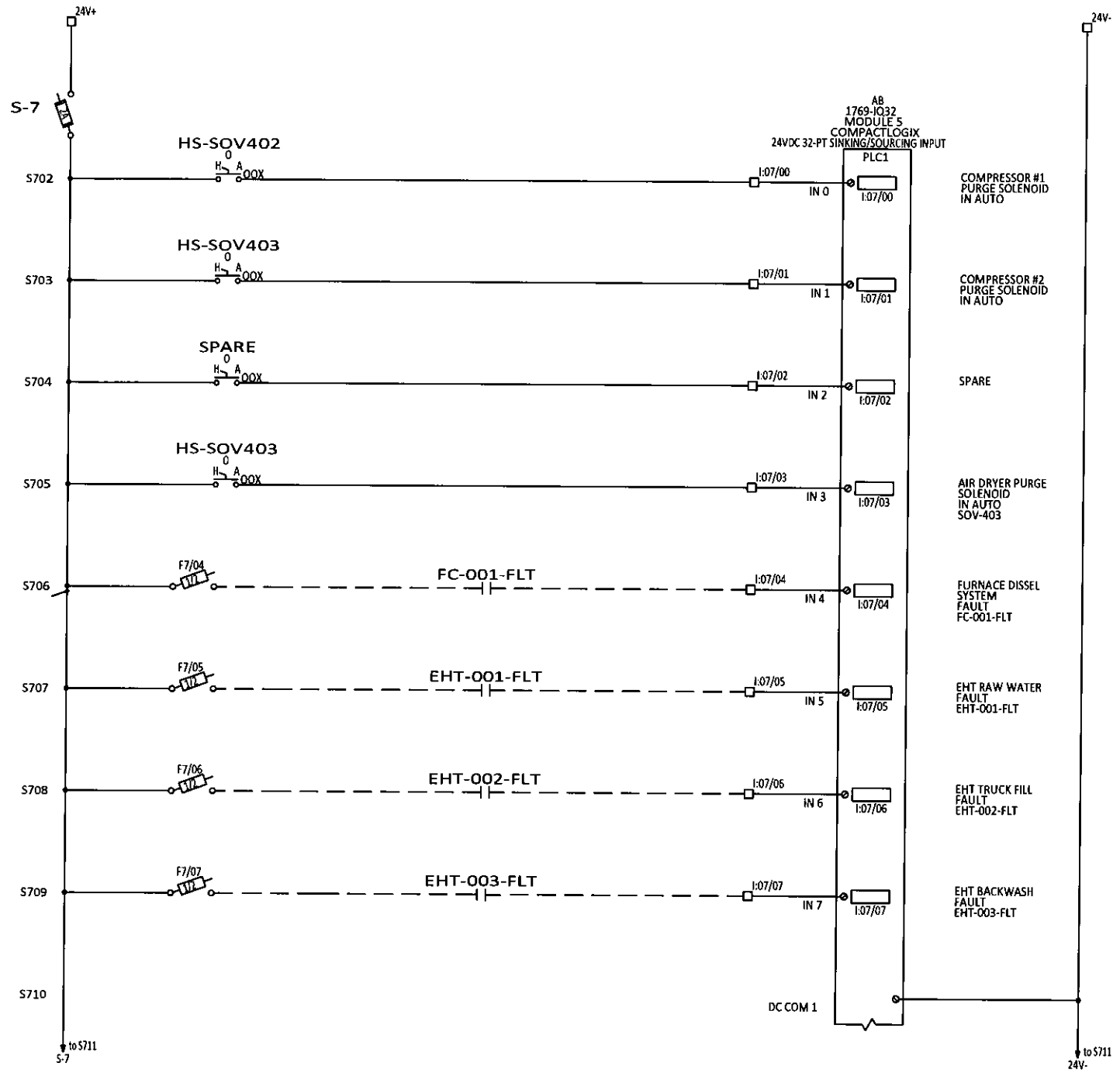
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DRAWN	JCT	GNWT (S010338) Gameti PLC MODULE 6 ELECTRICAL AND CONTROL DIAGRAM 18 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
 G.K. WONG
 LICENSEE
 NT/NU 01-NOV-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
	PID REVISION USED FOR DESIGN	REV			

NOTE

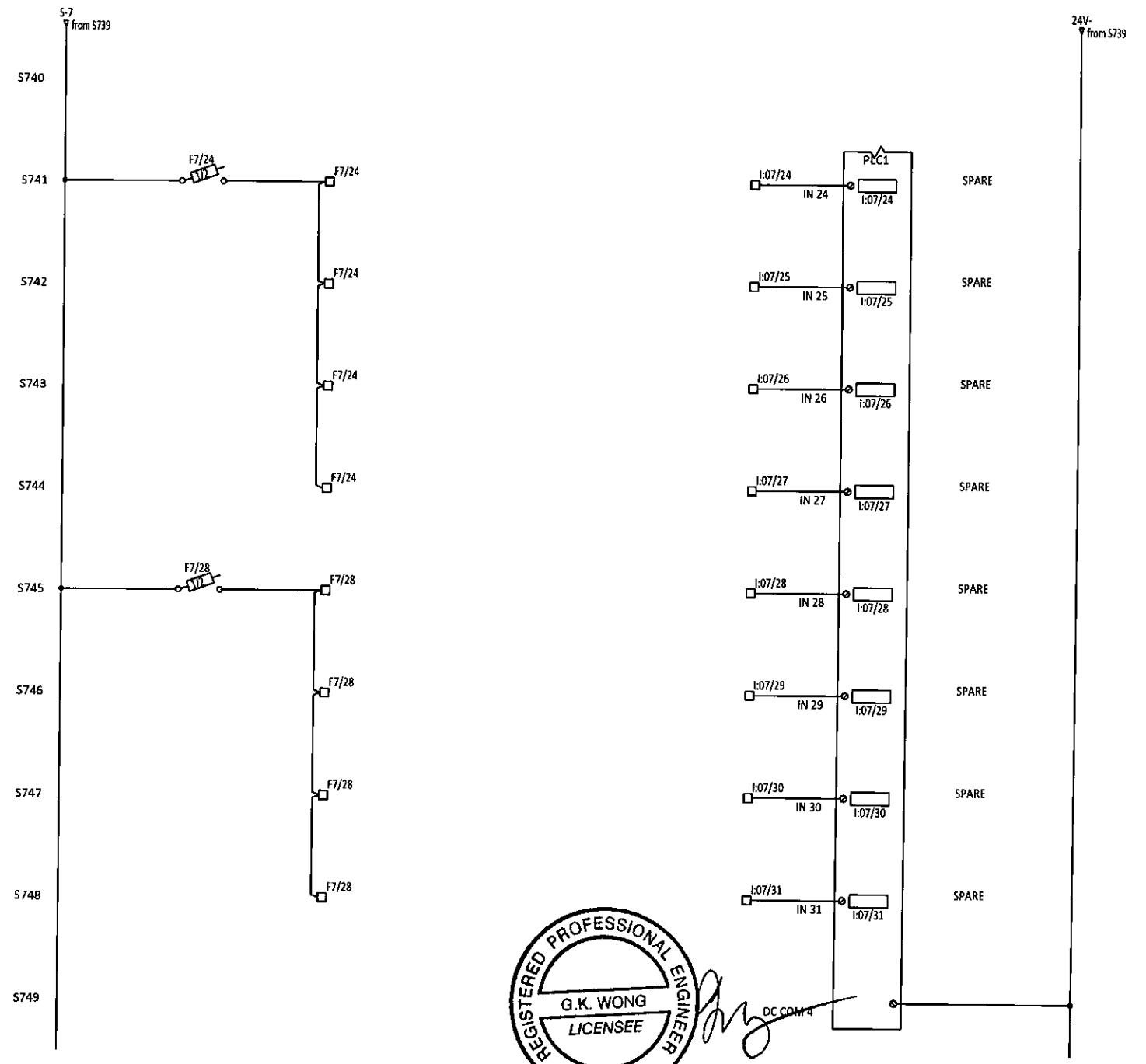
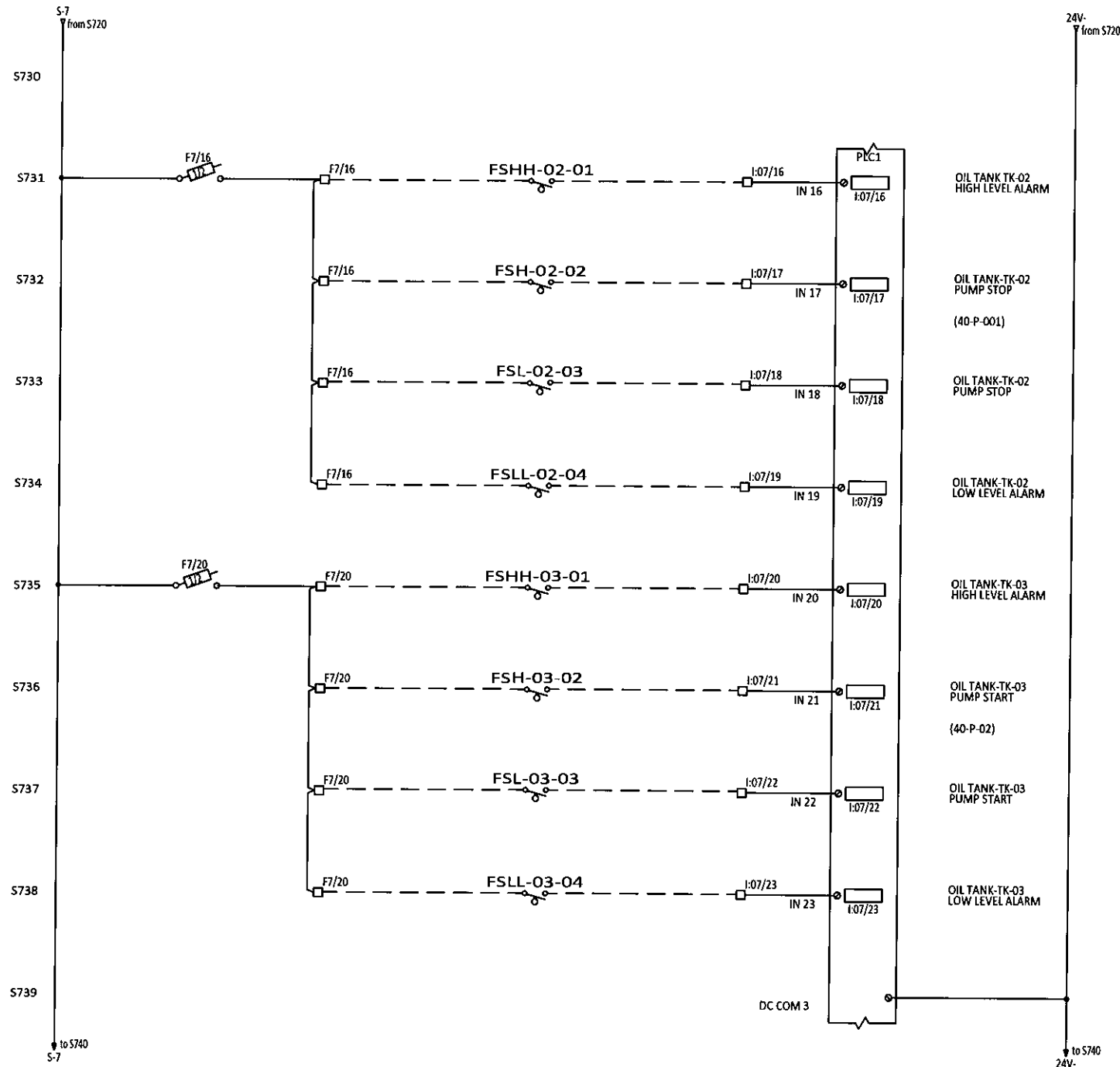
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DRAWN	JCT
DESIGN	JCT
CHECKED	JCT
APPROVED	JY
DATE	03-19-18
SCALE	N.T.S.

GNWT (SO10338) Gameti PLC MODULE 7 ELECTRICAL AND CONTROL DIAGRAM 19 OF 41	DRAWING NO. 10338-21	REV 4
---	----------------------	-------


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

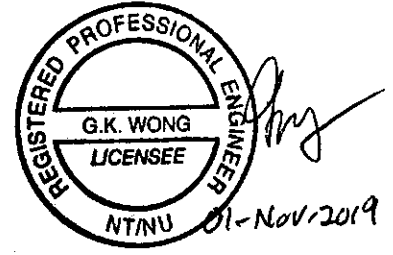
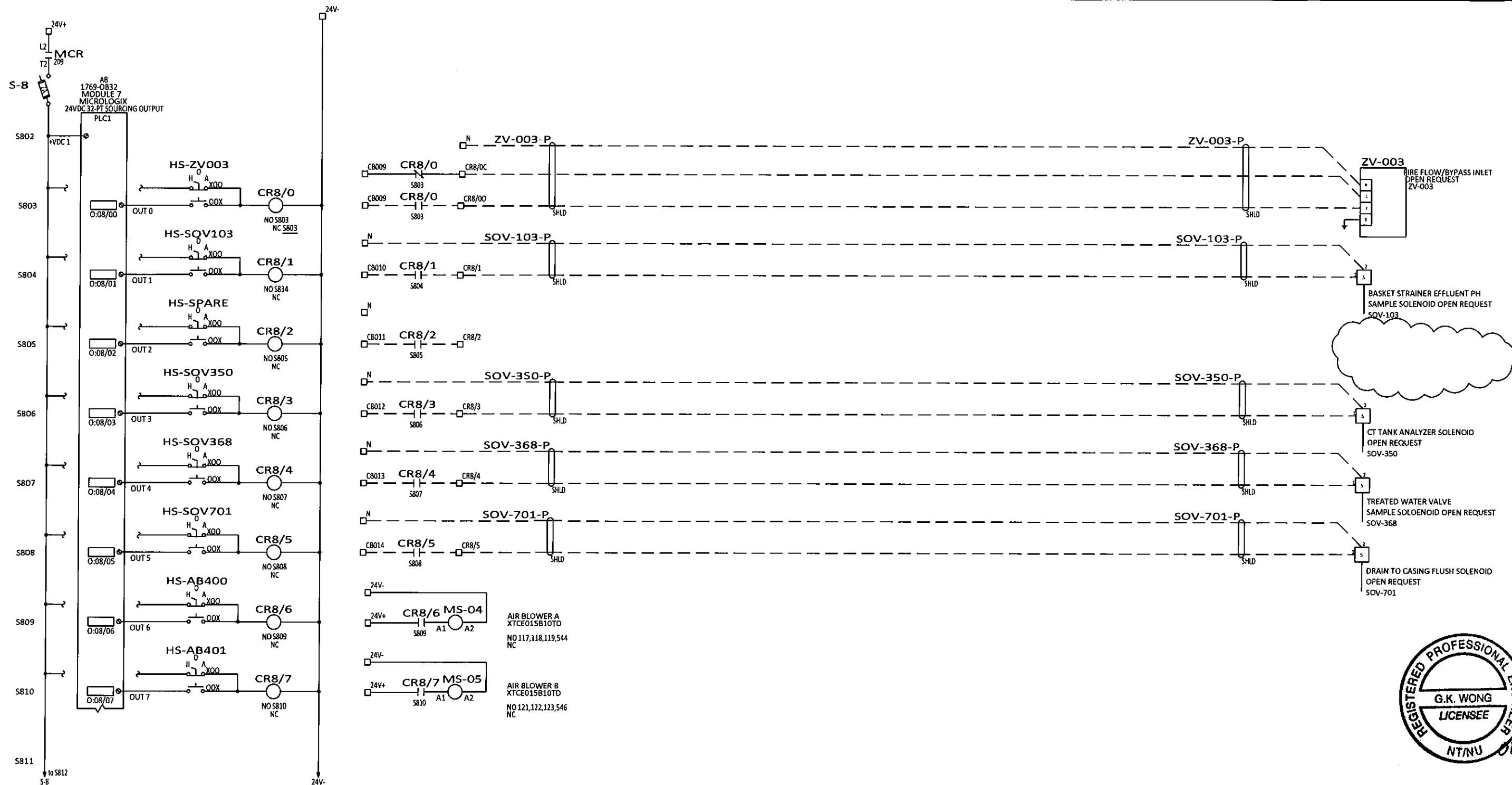
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 7
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	20 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

NOTE

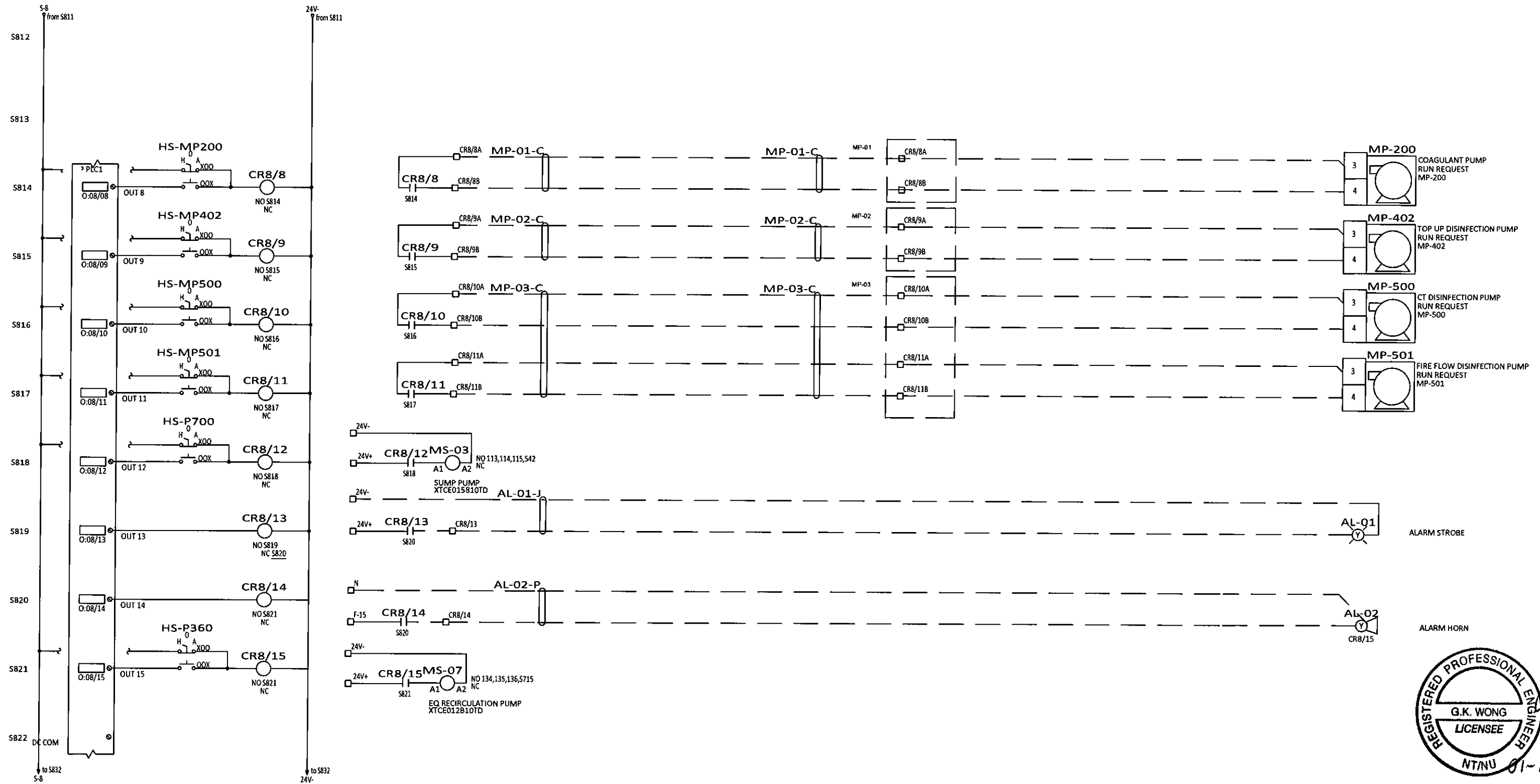
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DRAWN	JCT	GNWT (SO10338) Gameti PLC MODULE 8 ELECTRICAL AND CONTROL DIAGRAM 21 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REGISTERED PROFESSIONAL ENGINEER
 G.K. WONG
 LICENSEE
 NTNU 01-Nov-2019

REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
PID REVISION USED FOR DESIGN		REV			

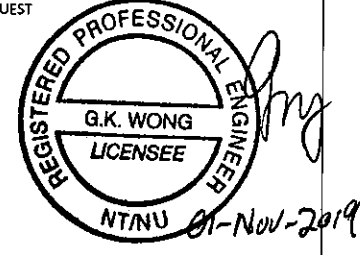
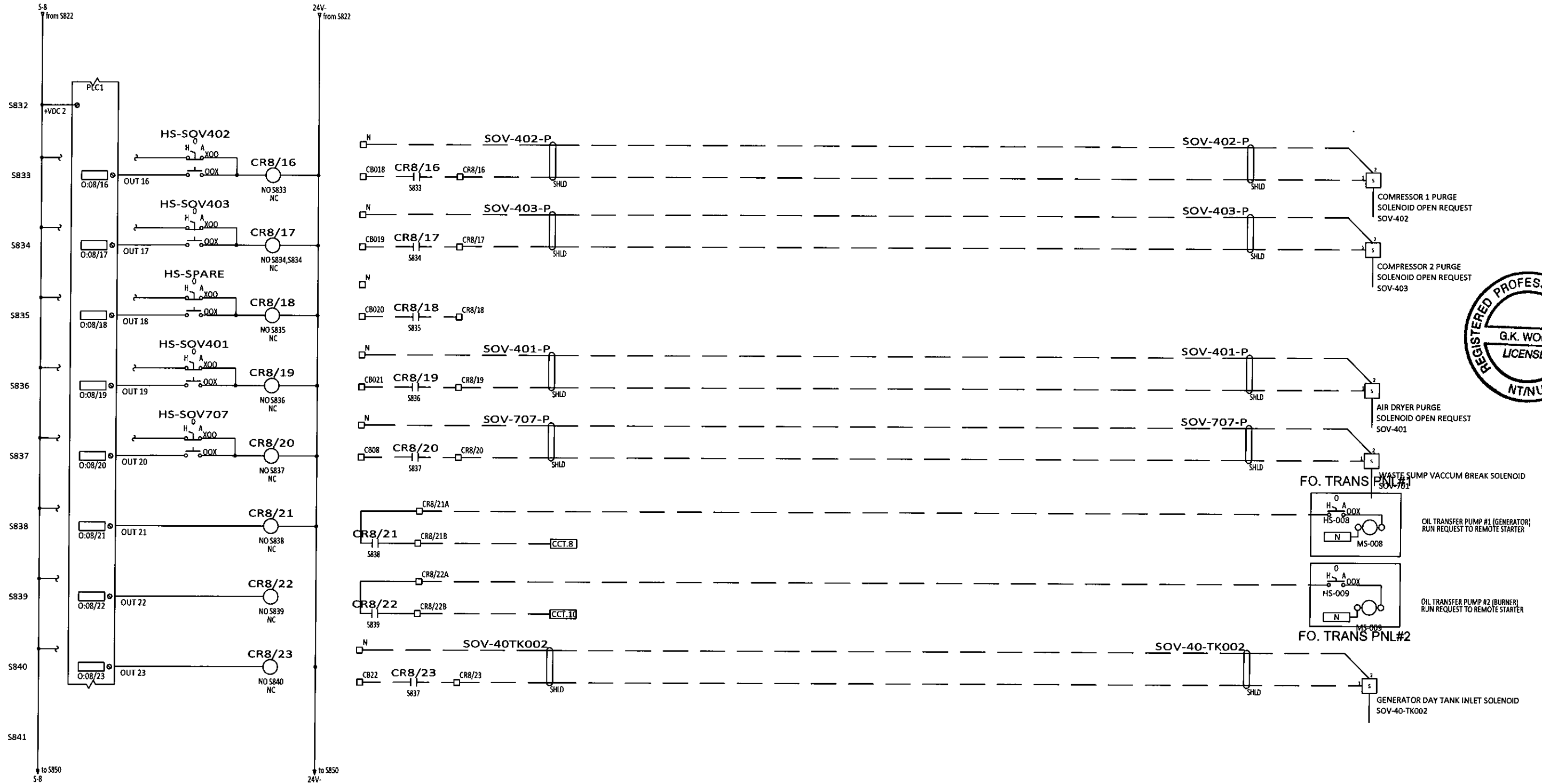
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DRAWN	JCT	GNWT
DESIGN	JCT	(SO10338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 8
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	22 OF 41
DRAWING NO.	10338-21	REV 4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

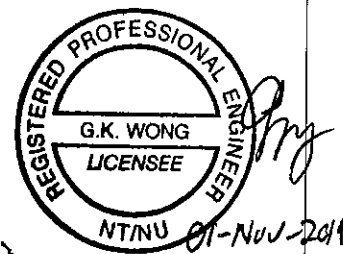
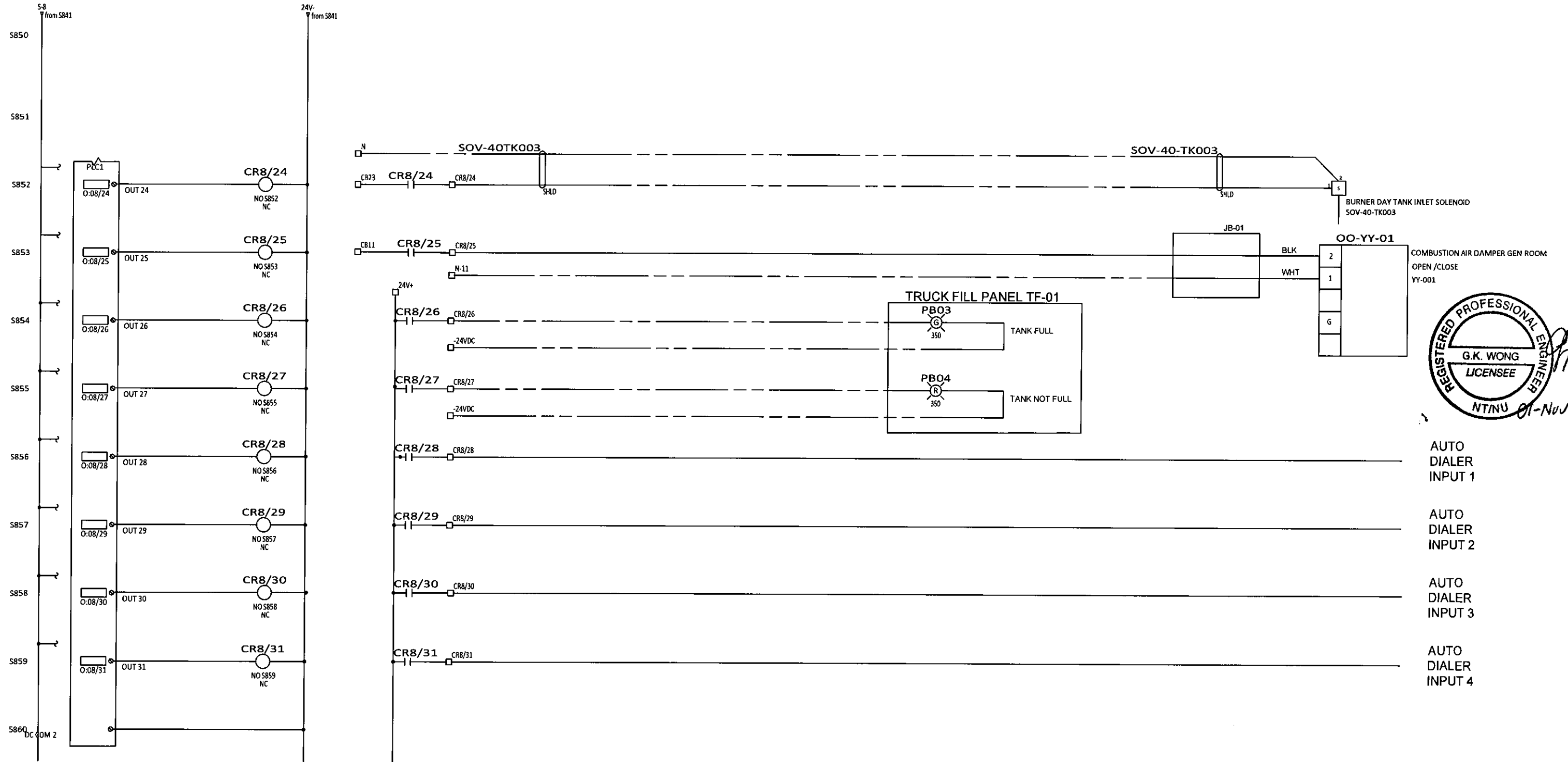
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DRAWN	JCT	GNWT (SO10338) Gameti PLC MODULE 8 ELECTRICAL AND CONTROL DIAGRAM 23 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4


DISCRET OUTPUT MOUDLE 8



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JET	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

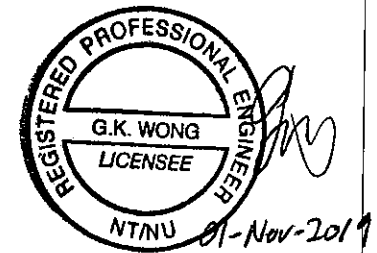
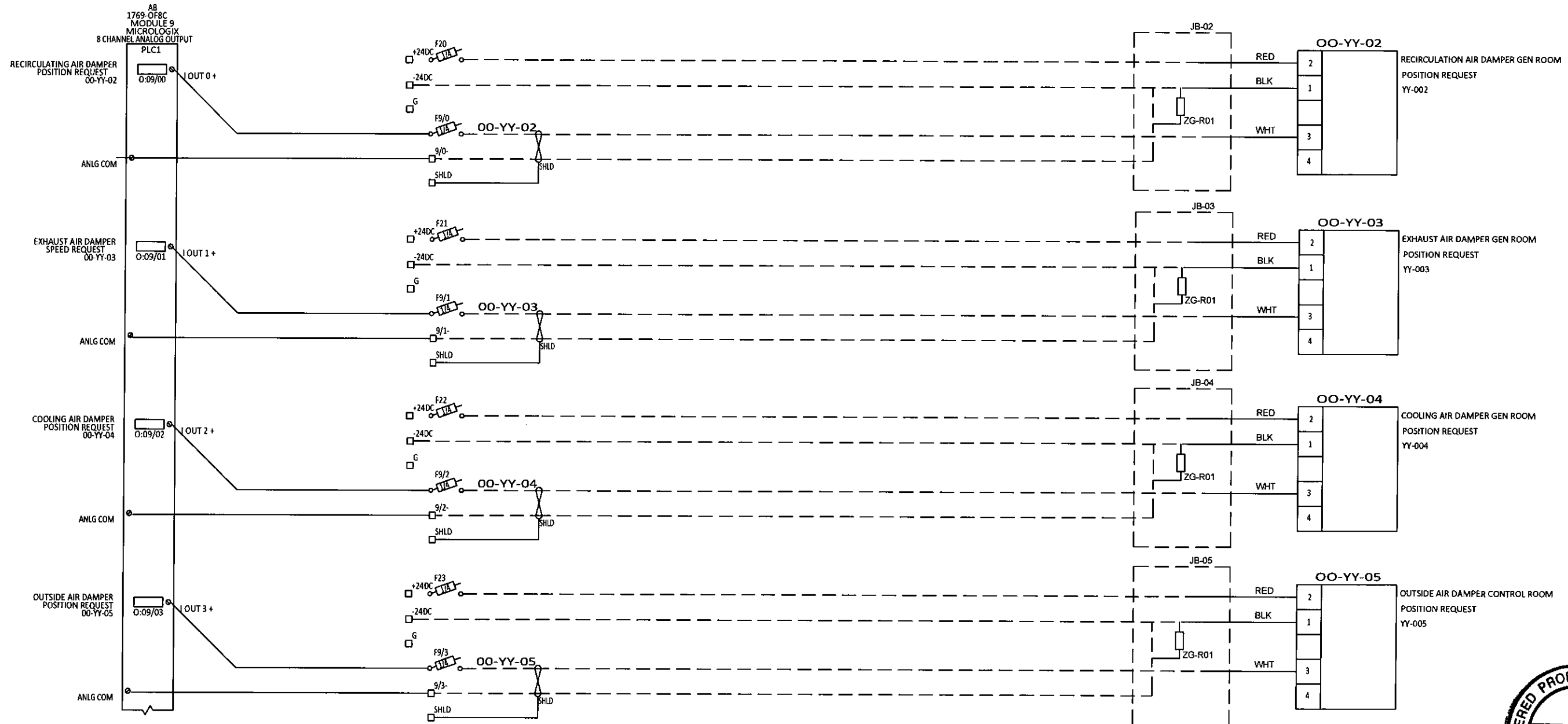
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 8
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	24 OF 41
	DRAWING NO.	10338-21
	REV	4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

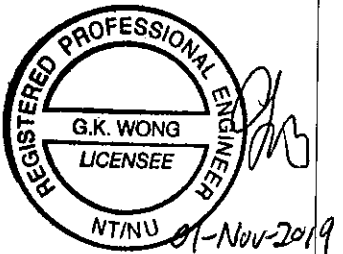
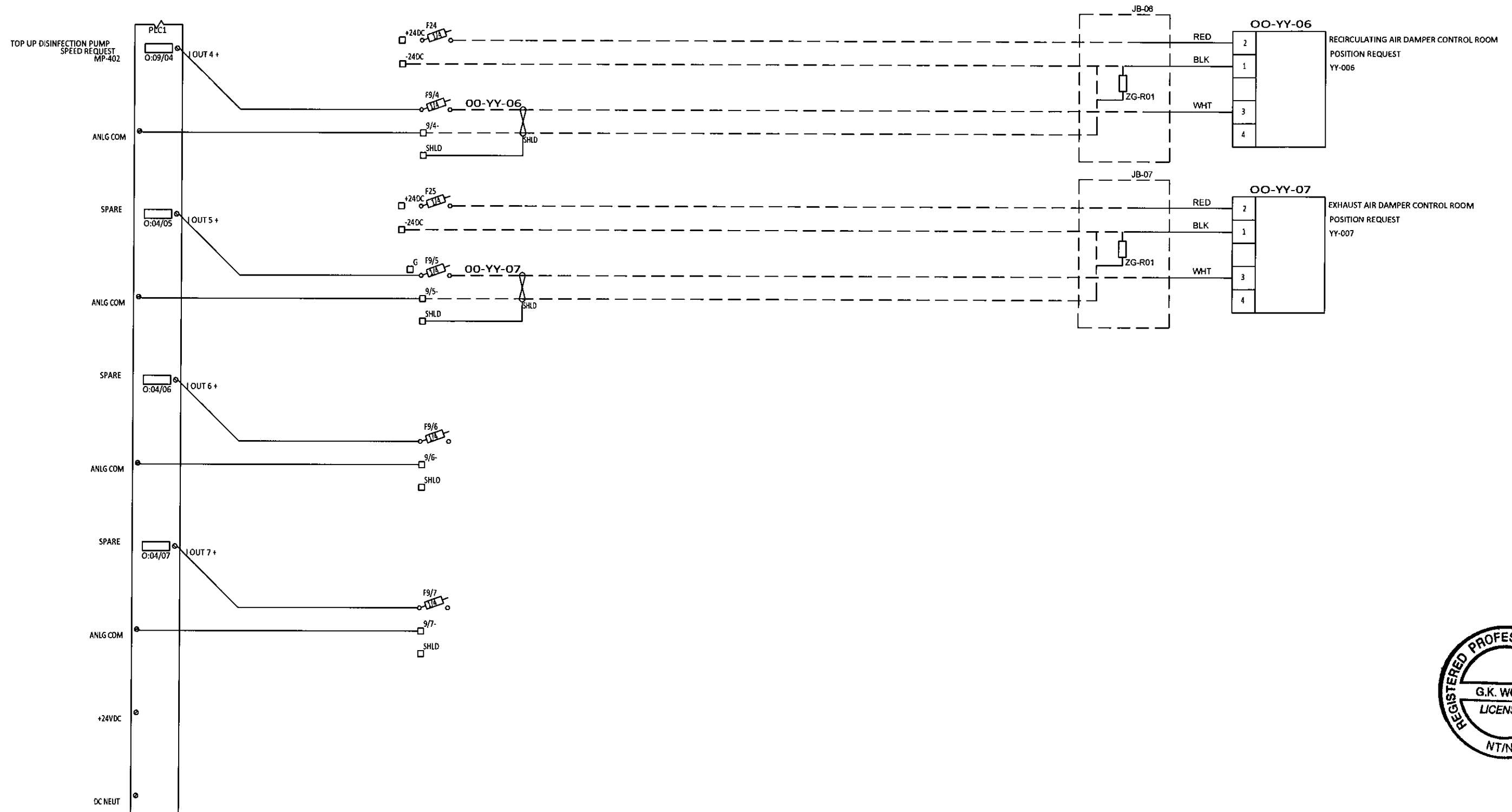
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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 9
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	25 OF 41
DRAWING NO.	10338-21	REV 4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

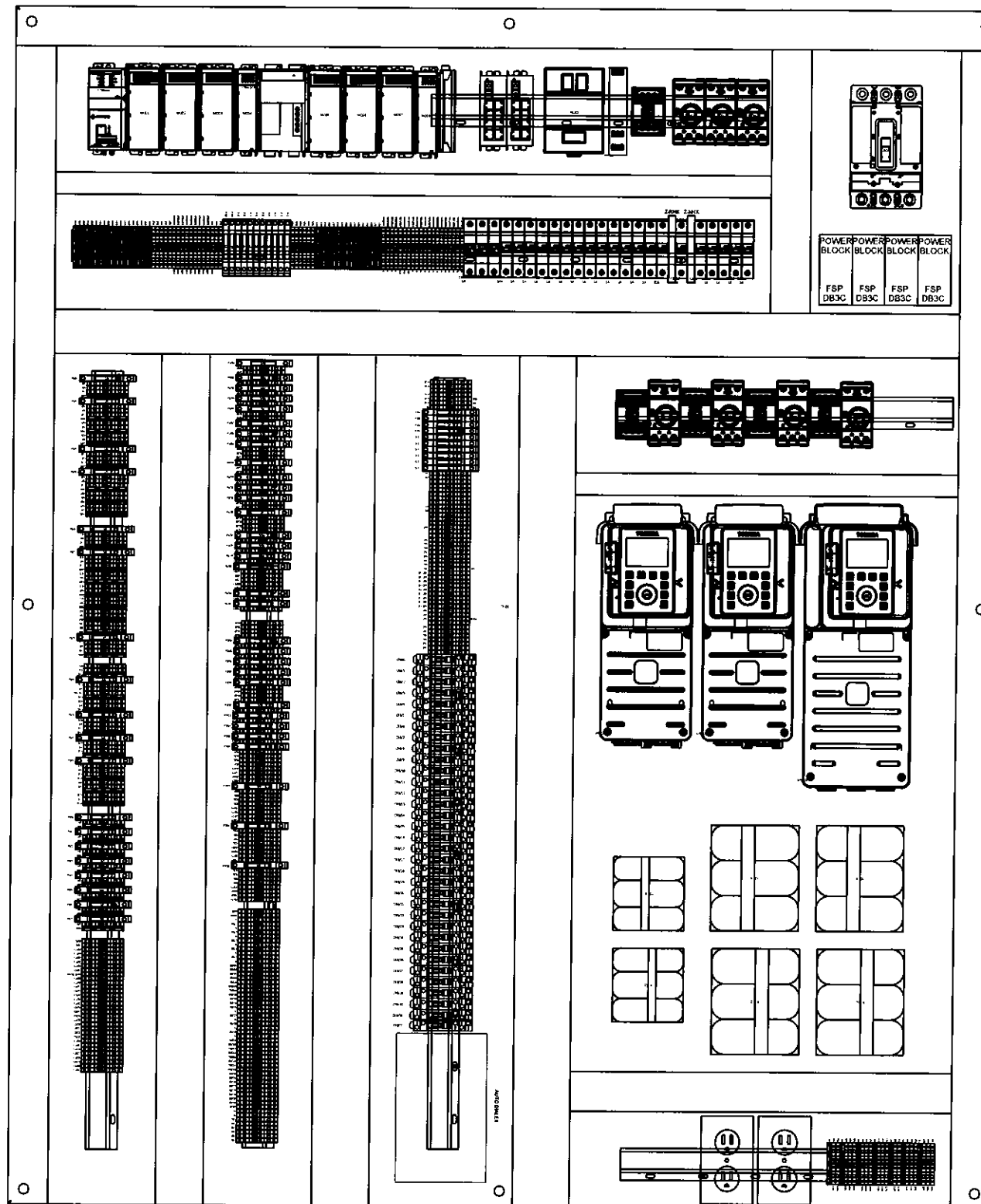
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DRAWN	JCT	GNWT
DESIGN	JCT	(SO10338)
CHECKED	JCT	Gameti
APPROVED	JY	PLC MODULE 9
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	26 OF 41
DRAWING NO.	10338-21	REV 4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-19
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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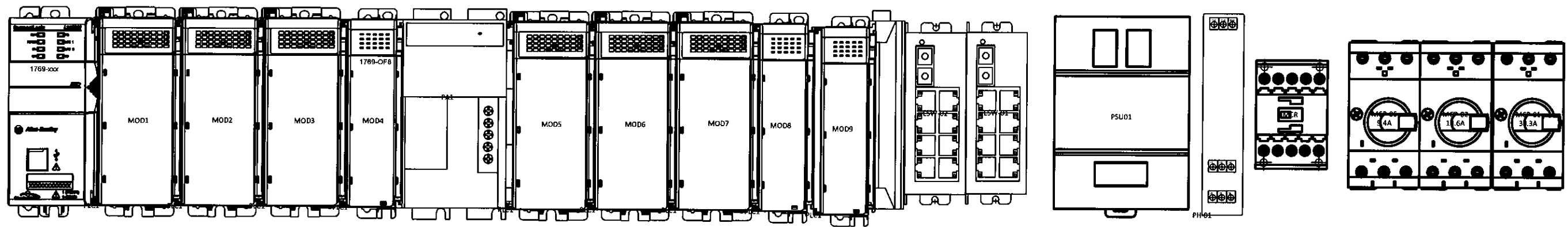


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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gamei
APPROVED	JY	INTERNAL LAYOUT
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	27 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

NOTE

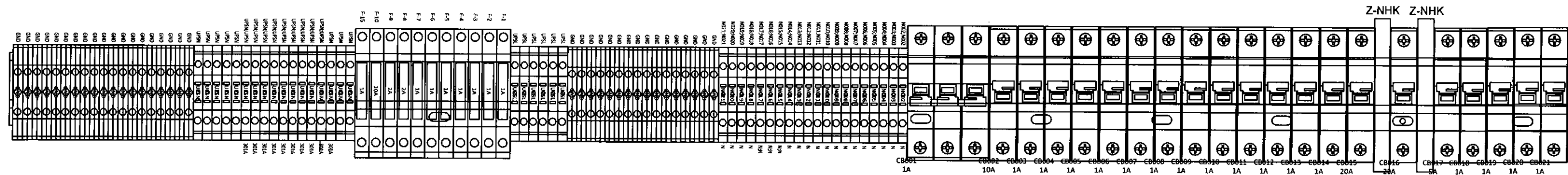
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DRAWN	JCT	GNWT	
DESIGN	JCT	(S010338)	
CHECKED	JCT	Gameti	
APPROVED	JY	REGISTERED PROFESSIONAL ENGINEER	
DATE	03-19-18	TERMINAL STRIP 1	
SCALE	N.T.S.	ELECTRICAL AND CONTROL DIAGRAM	
		28 OF 41	
DRAWING NO.	10338-21	REV	4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

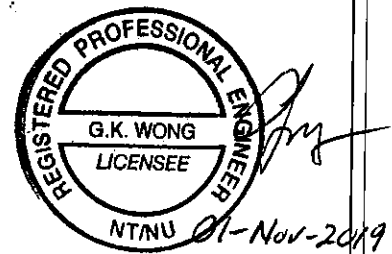
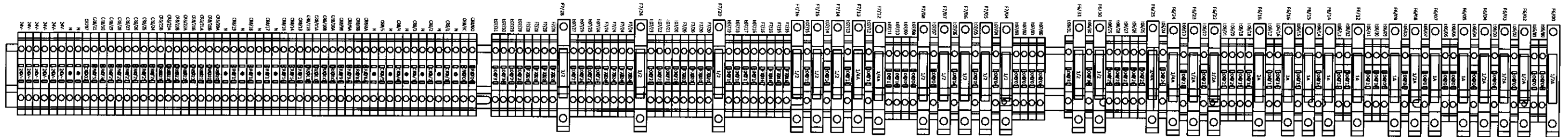
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DRAWN	JCT	GNWT (SO10338) Gameti TERMINAL STRIP 2 ELECTRICAL AND CONTROL DIAGRAM 29 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	11-1-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
	PID REVISION USED FOR DESIGN	REV			

NOTE

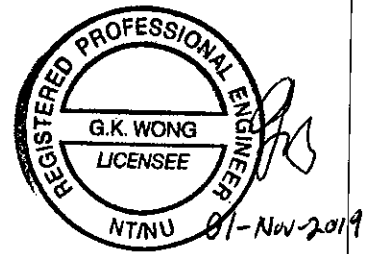
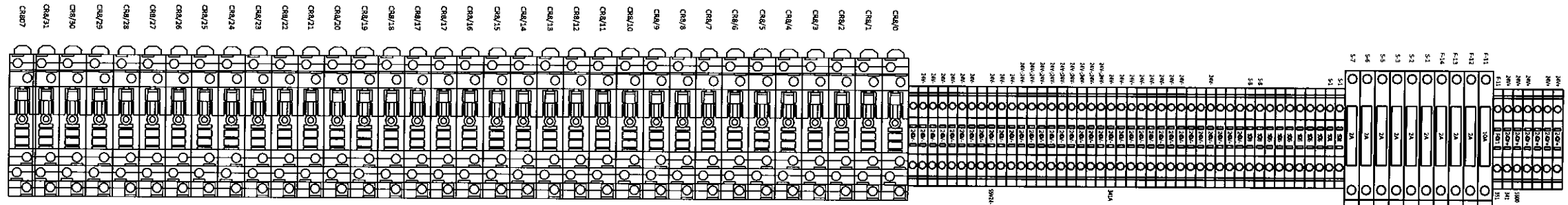
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DRAWN	JCT	GNWT (SO10338) Gameti TERMINAL STRIP 3 ELECTRICAL AND CONTROL DIAGRAM 30 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

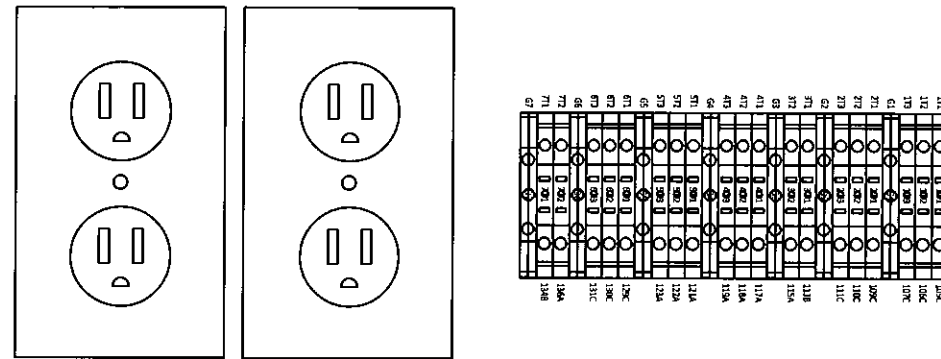
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DRAWN	JCT	GNWT (SO10338) Gameti TERMINAL STRIP 4 ELECTRICAL AND CONTROL DIAGRAM 31 OF 41
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	03-19-18	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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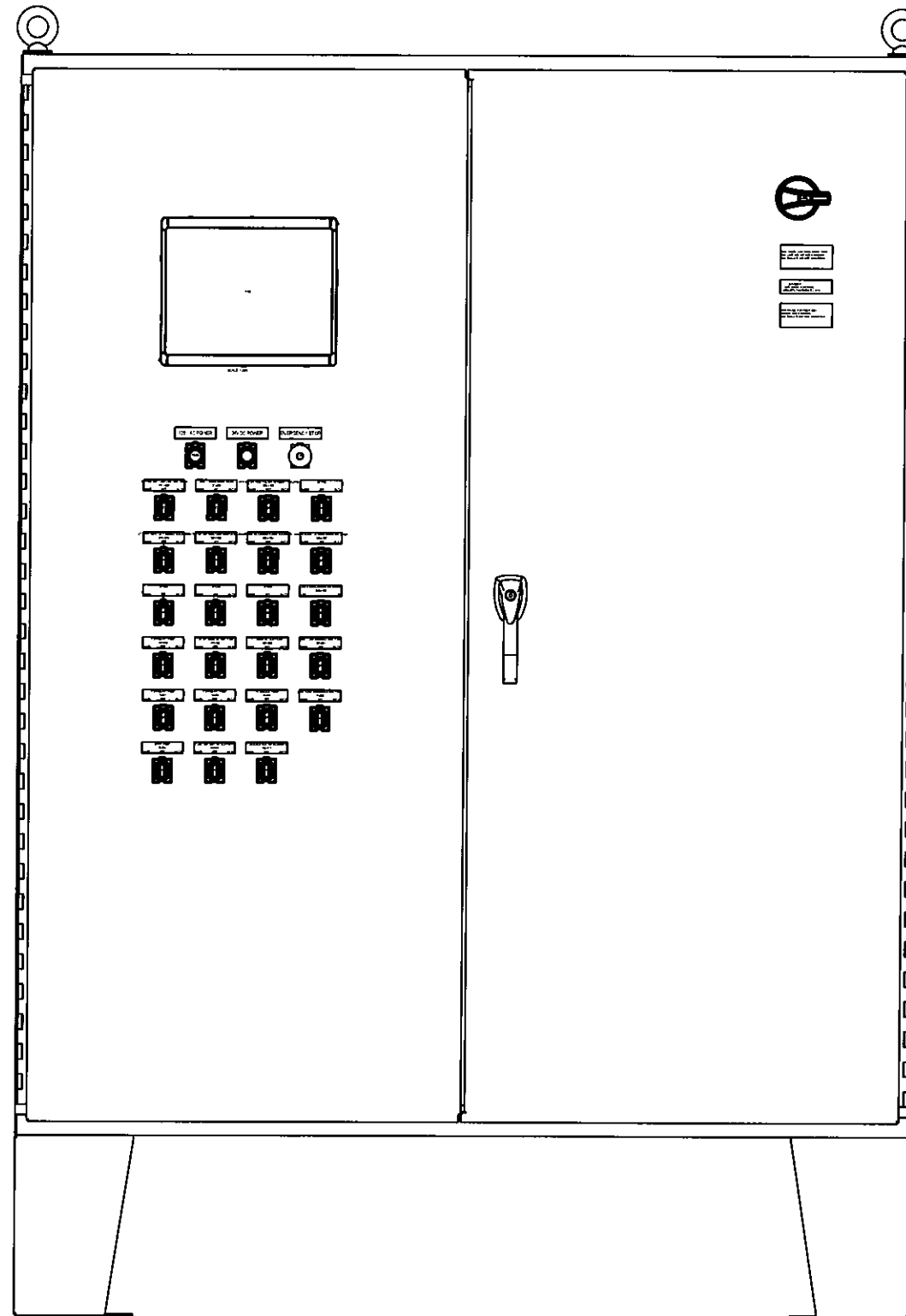
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DRAWN	JCT
DESIGN	JCT
CHECKED	JCT
APPROVED	JY
DATE	03-19-18
SCALE	N.T.S.

GNWT (SO10338) Gameti TERMINAL STRIP 5 ELECTRICAL AND CONTROL DIAGRAM 32 OF 41	DRAWING NO. 10338-21	REV 4
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ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

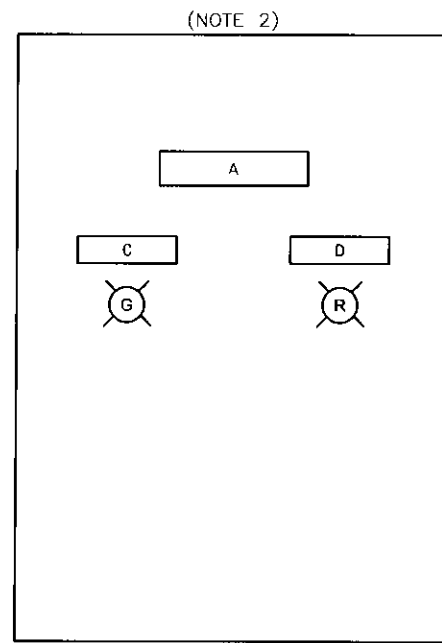
NOTE

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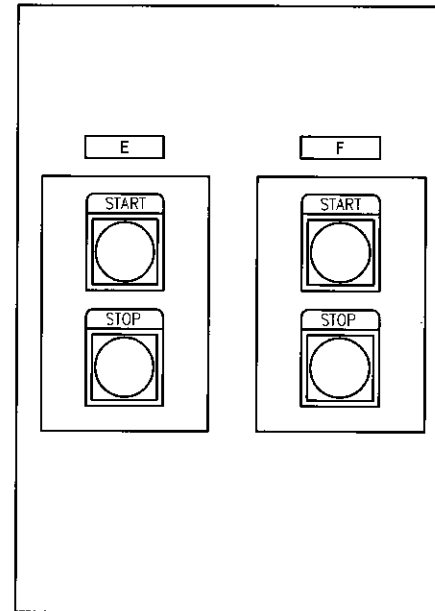
DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	EXTERNAL LAYOUT
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	33 OF 41
DRAWING NO.	10338-21	REV 4

ELECTRICAL DIAGRAM

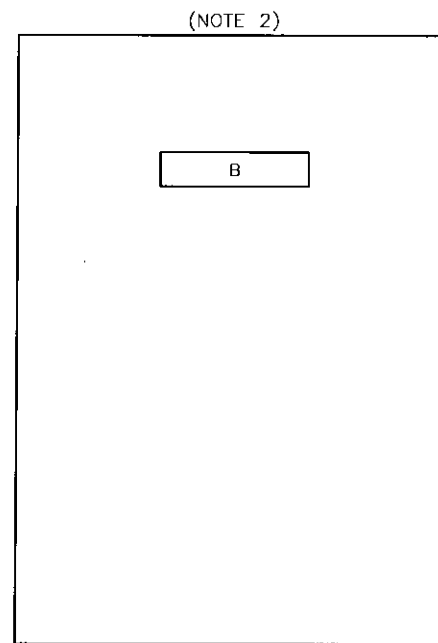


OUTER ENCLOSURE

TF-001

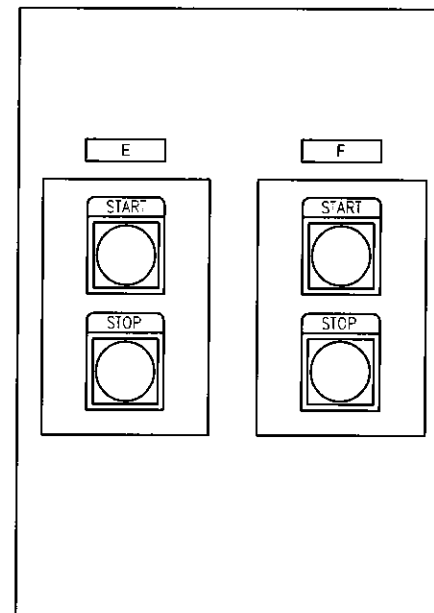


INNER ENCLOSURES



OUTER ENCLOSURE

TF-002



INNER ENCLOSURES

LAMACOID SCHEDULE		
	FIRST LINE	SECOND LINE
A	TRUCK FILL CONTROL PANEL	TF-001
B	TRUCK FILL CONTROL PANEL	TF-002
C	TANK FULL	
D	TANK NOT FULL	
E	FIRE WATER	
F	TREATED WATER	

NOTES:

1. CONTROL PANEL TF-001 IS MOUNTED ON THE WTP BUILDING EXTERIOR WALL; CONTROL PANEL TF-002 IS MOUNTED ON THE TRUCK FILL ARM.
2. OUTER ENCLOSURES SHALL BE HINGED AT THE TOP SO THAT THE DOOR OPENS UPWARDS.



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-19
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

NOTE

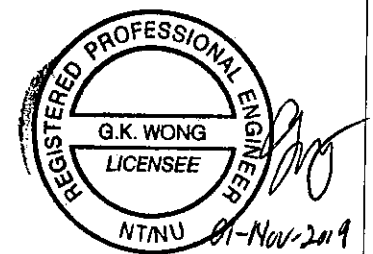
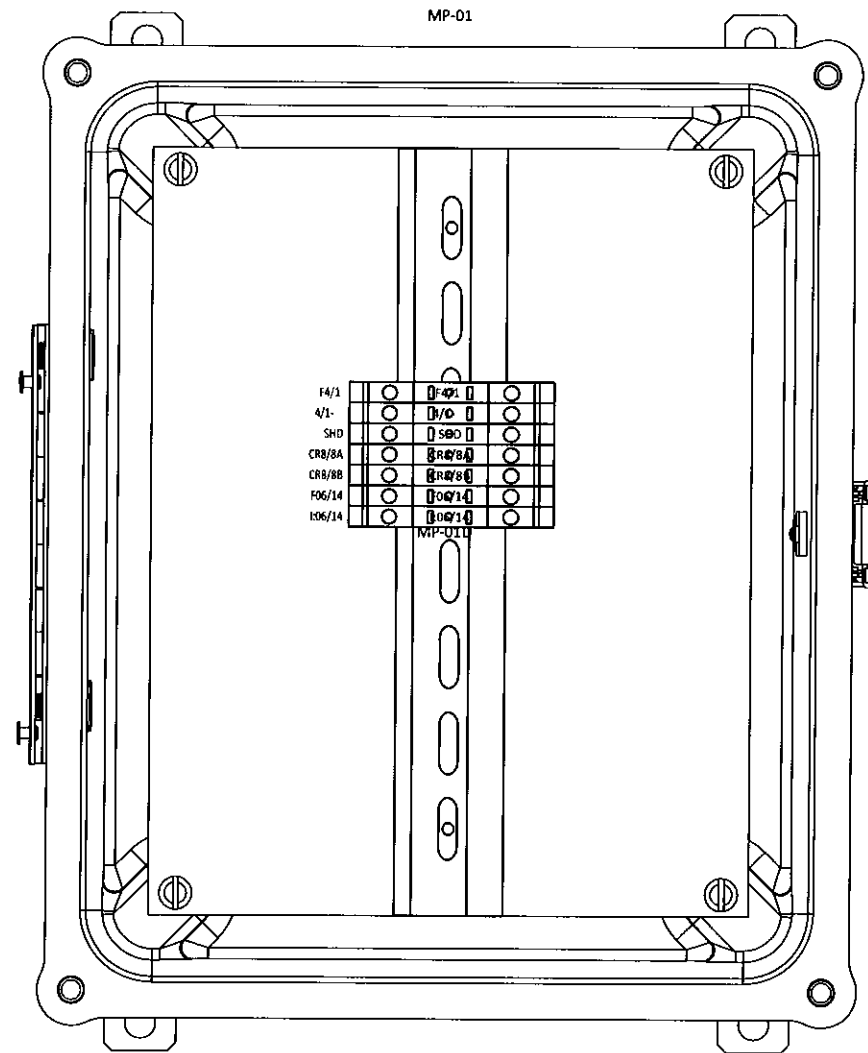
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DRAWN	JCT	GNWT (SO10338) Gameti EXTERNAL LAYOUT TRUCK FILL DIAGRAM 34 OF 41			
DESIGN	JCT				
CHECKED	JCT				
APPROVED	JY				
DATE	03-19-18				
SCALE	N.T.S.	DRAWING NO.	10338-21	REV	4

MARSHALLING PANEL MP-01



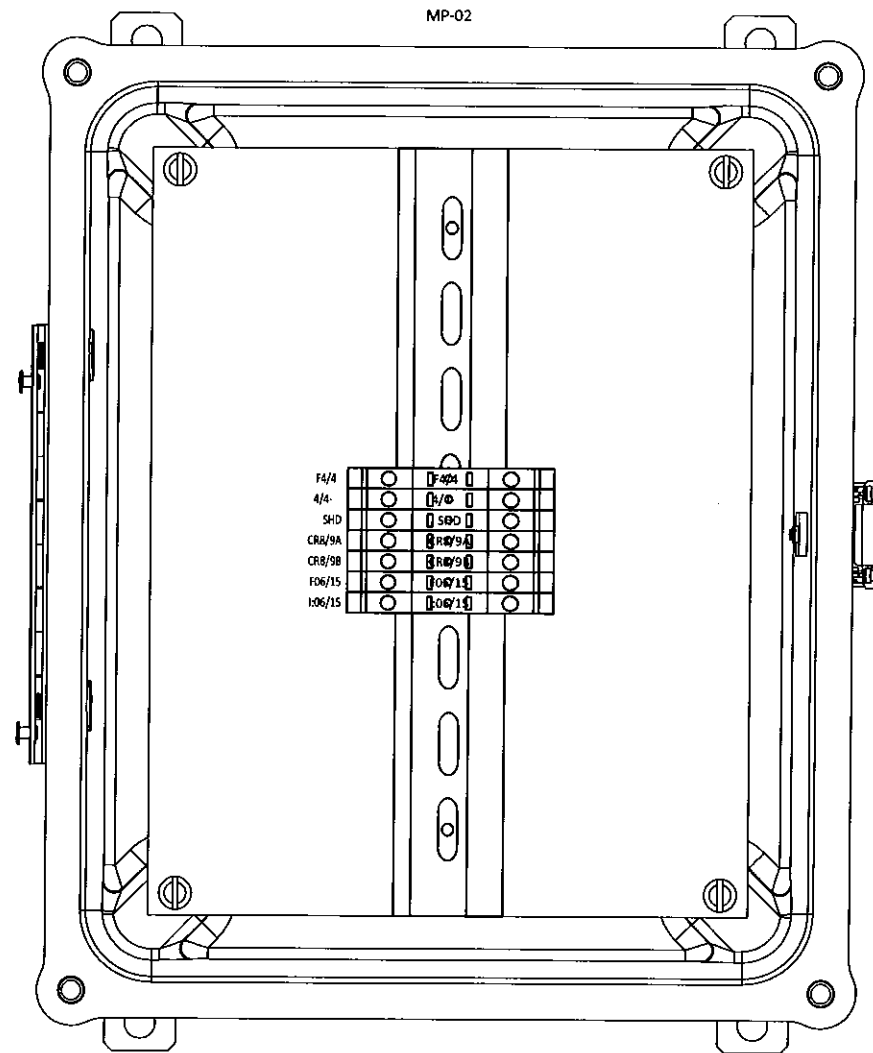
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JCT	SK	-	03-23-18
PID REVISION USED FOR DESIGN					

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DRAWN	JCT	GNWT
DESIGN	JCT	(SO10338)
CHECKED	JCT	Gameti
APPROVED	JY	MP-01 LAYOUT
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	35 OF 41
	DRAWING NO.	10338-21
	REV	4

MARSHALLING PANEL MP-02



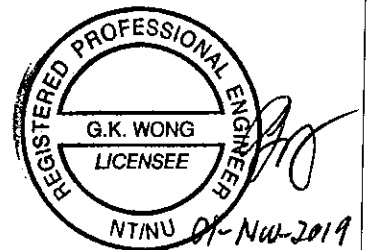
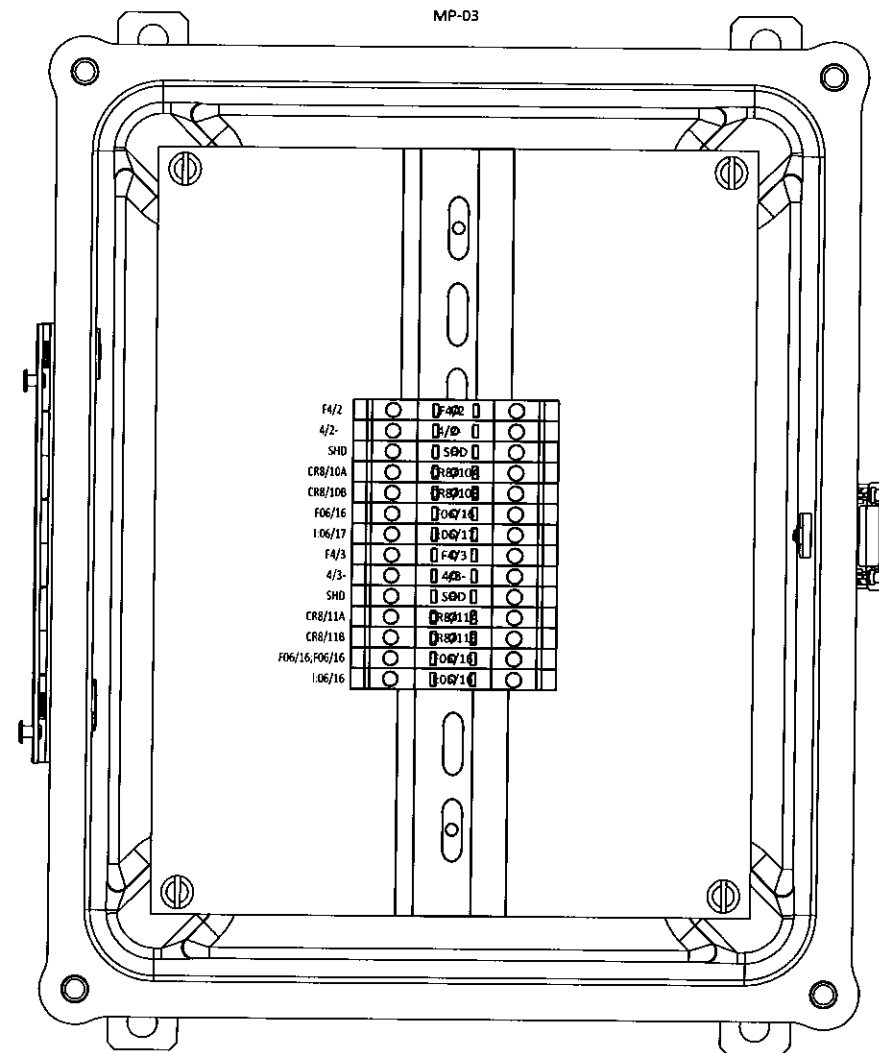
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JET	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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DRAWN	JCT	GNWT
DESIGN	JCT	(S010338)
CHECKED	JCT	Gameti
APPROVED	JY	MP-02 LAYOUT
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	36 OF 41
DRAWING NO.	10338-21	REV 4

MARSHALLING PANEL MP-03



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	AKS	AKS	-	2-12-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
0	PRELIMINARY	JGT	SK	-	03-23-18
PID REVISION USED FOR DESIGN		REV			

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DRAWN	JCT	GNWT
DESIGN	JCT	(SO10338)
CHECKED	JCT	Gameti
APPROVED	JY	MP-03 LAYOUT
DATE	03-19-18	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	37 OF 41
DRAWING NO.	10338-21	REV 4

BILL OF MATERIAL

Item	Supplier	Manufacturer	Description	Part #	Qty	Unit	Item	Supplier	Manufacturer	Description	Part #	Qty	Unit
1	Westburne	Allen Bradley	PANELVIEW PLUS 10 INCH	2711P-T10C21D8s	1	pc	50	CESCO	WEIDUMULLER	Din Rail mounted Receptacle	6720005430	2	pc
2	Westburne	Allen Bradley	COMPACTLOGIX CPU L33ER	1769-L33ER	1	pc	51	CESCO	WEIDUMULLER	End plate (Beige)	15000000	20	pc
3	Westburne	Allen Bradley	1769 COMPACTLOGIX I/O 8 CHANNEL ANALOG INPUT	1769-IF8	3	pc	52	CESCO	WEIDUMULLER	End plate (Blue)	15080000	20	pc
4	Westburne	Allen Bradley	1769 COMPACTLOGIX I/O 32 POINT DIGITAL INPUT	1769-IQ32	3	pc	53	CESCO	ILSCO	Ground Lug	TA-2/0	1	pc
5	Westburne	Allen Bradley	1769 COMPACTLOGIX I/O 32 POINT DIGITAL OUTPUT	1769-OB32	1	pc	54	E B Horsman	Siemens	3 Phase Monitor 160-690V	3UG4513-1BR20	1	pc
6	Westburne	Allen Bradley	1769 COMPACTLOGIX I/O 8 CHANNEL ANALOG CURRENT OUTPUT	1769-OF8C	1	pc	55	E B Horsman	eWon	Industrial VPN Router	EC6133C	1	pc
7	Westburne	Allen Bradley	1769 COMPACTLOGIX I/O POWER SUPPLY	1769-PA4	1	pc	56	E B Horsman	SIXNET	NON MANAGED 8 PORT SWITCH	SLX-8E5-1	1	pc
8	Westburne	Allen Bradley	Compact Logix End Cap Right	1769-ECR	1	pc	57	E B Horsman	Panduit	3" Wide x 4 High Wireway (ft)	F3X4LG6	35	ft
9	Westburne	Allen Bradley	Raised Din Rail	1492 DR6	8	pc	58	E B Horsman	Panduit	3" Wireway Cover (ft)	C3LG6	35	ft
10	Westburne	Bussmann	1 1/4" Glass Fuse 1 amp	AGC 1	30	pc	59	E B Horsman	Panduit	2" Wide x 4 High Wireway (ft)	F2X4LG6	35	ft
11	Westburne	Bussmann	1 1/4" Glass Fuse 2 amp	AGC 2	15	pc	60	E B Horsman	Panduit	2" Wireway Cover (ft)	C2LG6	35	ft
12	Westburne	Bussmann	1 1/4" Glass Fuse 5 amp	AGC 5	10	pc	61	E B Horsman	Panduit	1" Wide x 4 High Wireway (ft)	F1X4LG6	10	ft
13	Westburne	Bussmann	1 1/4" Glass Fuse 10 amp	AGC 10	7	pc	62	E B Horsman	Panduit	1" Wireway Cover (ft)	C1LG6	10	ft
14	Westburne	Bussmann	1 1/4" Glass Fuse 1/4 amp	AGC 1/4	35	pc	63	E B Horsman	Panduit	35mm Din Rail (ft)	TS35	3	ft
15	Wesco	EATON	FAZ-NA SERIES MINIATURE CIRCUIT BREAKER CHARACTERISTIC C, SINGLE POLE, 1 AMP, 240VAC, 10kAIC	FAZ-C1/1-NASP	16	pc	64	E B Horsman	IPEX	Duplex Receptacle	5320-WCP	5	pc
16	Wesco	EATON	FAZ-NA SERIES MINIATURE CIRCUIT BREAKER CHARACTERISTIC C, SINGLE POLE, 5 AMP, 240VAC, 10kAIC	FAZ-C5/1-NASP	1	pc	65	E B Horsman	IPEX	GANG BOX COVER	WP5100C	5	pc
17	Wesco	EATON	FAZ-NA SERIES MINIATURE CIRCUIT BREAKER CHARACTERISTIC C, SINGLE POLE, 10 AMP, 240VAC, 10kAIC	FAZ-C10/1-NASP	1	pc	66	E B Horsman	IPEX	SINGLE GANG BOX	FD BLANK	5	pc
18	Wesco	EATON	FAZ-NA SERIES MINIATURE CIRCUIT BREAKER CHARACTERISTIC D, SINGLE POLE, 20 AMP, 240VAC, 10kAIC	FAZ-D20/1-NASP	2	pc	67	AWC	Toshiba	AS3 208V 3PH 7.8AMP	VFAS3-2007P	1	pc
19	Wesco	EATON	FAZ-NA SERIES MINIATURE CIRCUIT BREAKER CHARACTERISTIC C, THREE POLE, 1 AMP, 240VAC, 10kAIC	FAZ-C1/3-NA	1	pc	68	AWC	Toshiba	AS3 208V 3PH 17AMP	VFAS3-2022P	1	pc
20	Wesco	EATON	FAZ-NA ALARM/AUX CONTACT	F-ZNHK	2	pc	69	AWC	Toshiba	AS3 208V 3PH 25AMP	VFAS3-2037P	1	pc
21	Wesco	EATON	CIRCUIT BREAKER - J250 FRAME - 3-POLE CIRCUIT BREAKER	JGH3150FAG	1	pc	70	TMS	TMS	LOAD REACTOR 2HP	KDRA26H	1	pc
22	Wesco	EATON	NON-FUSIBLE ROTARY DISCONNECT SWITCH, 30A (3 POLE)	ER53030UPGB	7	pc	71	TMS	TMS	LINE REACTOR 2HP	KDRA27L	1	pc
23	Wesco	EATON	J FRAME HANDLE ASSEMBLY	FJHMD12B	1	pc	72	TMS	TMS	LINE REACTOR 5HP	KDRB22L	1	pc
24	Wesco	EATON	XTCE IEC 3 POLE FRAME B 15A FVNR IEC CONTACTOR W/SCREW TERMS, 1NO AUX.	XTCE015B10A	1	pc	73	TMS	TMS	LINE REACTOR 7.5HP	KDRB23L	1	pc
25	Wesco	EATON	XTCE FVNR IEC CONTACTOR 7A, 24VDC COIL	XTCE07B10TD	1	pc	74	TMS	TMS	LOAD REACTOR 5HP	KDRB25H	1	pc
26	Wesco	EATON	XTCE FVNR IEC CONTACTOR 12A, 24VDC COIL	XTCE012B10TD	4	pc	75	TMS	TMS	LOAD REACTOR 7.5HP	KDRB26H	1	pc
27	Wesco	EATON	XTPR IEC 3 POLE FRAME B 10A IEC MMP ROTARY W/SCREW TERMS	XTPR010BC1	1	pc		TRUCKFIL L		TRUCKFILL PANEL			
28	Wesco	EATON	XTPR IEC 3 POLE FRAME B 12A IEC MMP ROTARY W/SCREW TERMS	XTPR012BC1	4	pc	1	CESCO	HOFFMAN	ENCLOSURE, NEMA 4X, HOFFMAN	A14107JFGQR	2	pc
29	Wesco	EATON	XTPR IEC 3 POLE FRAME B 20A IEC MMP ROTARY W/SCREW TERMS	XTPR020BC1	1	pc	2	Wesco	EATON	EATON PUSHBUTTON CONTROL STATION, PAINTED RED	10250TN2	2	pc
30	Wesco	EATON	XTPR IEC 3 POLE FRAME B 25A IEC MMP ROTARY W/SCREW TERMS	XTPR025BC1	1	pc	3	Wesco	EATON	EATON PUSHBUTTON CONTROL STATION	10250TN2	2	pc
31	Wesco	EATON	MCP Trip Auxiliary contact	XTPASATR20	4	pc	4	Wesco	EATON	EATON GREEN MOMENTARY PUSHBUTTON	10250T103	3	pc
32	Wesco	EATON	M22 ILLUMINATED PUSHBUTTON FLUSH MOMENTARY	M22-DL-B-K11-B	1	pc	5	Wesco	EATON	EATON RED MOMENTARY PUSHBUTTON	10250T102	3	pc
33	Wesco	EATON	M22 EMERGENCY STOP, 35MM, RED, NON-ILLUMINATED, TWIST TO RELEASE WITH 1NC CONTACT	M22-PVT-K01	1	pc	6	Wesco	EATON	EATON NO-NC CONTACT BLOCK	10250T1	8	pc
34	Wesco	EATON	M22 ILLUMINATED PUSHBUTTON FLUSH MOMENTARY	M225-DL-W-K11-230 W	1	pc	7	Wesco	EATON	EATON "START" SQUARE LEGEND PLATE	10250TS33	4	pc
35	Wesco	EATON	3-POS MTN SEL SWTCH THB-GP SIL-BZL WHT	M22-WRK3-K30	25	pc	8	Wesco	EATON	EATON "STOP" SQUARE LEGEND PLATE	10250TS34	4	pc
36	Wesco	EATON	PSG POWER SUPPLY SINGLE PHASE 240W 100-240VAC INPUT, 24VDC/10A OUTPUT	PSG240E	1	pc							
37	Wesco	FERRAZ SHAWMUT	POWER DISTRIBUTION BLOCK	FSPDB3A	4	pc							
38	Wesco	Hammond	Enclosure 10 x 8 x 6 (polyester)Nema 4X	PJ1086RL	3	pc							
39	Wesco	Hammond	Backpan	14R0907	3	pc							
40	Wesco	Hammond	N12 Dbl DOOR FLOORMOUNT ENCL W/PANEL	1422E12F	1	pc							
41	CESCO	OMRON	ORMON RELAY SOCKET - SCREW TERMINAL	P2RF-05-E	35	pc							
42	CESCO	OMRON	CONTROL PANEL RELAY - LED AND DIODE WITH TEST BUTTON	G2R-1-SNDI-24VDC-(S)	35	pc							
43	CESCO	WEIDMULLER	STANDARD DESIGN PROTECTIVE CONDUCTOR TERMINAL - WPE 4	1010100000	100	pc							
44	CESCO	WEIDMULLER	STANDARD DESIGN TERMINAL BLOCK - WDU 4	1020100000	300	pc							
45	CESCO	WEIDMULLER	STANDARD DESIGN TERMINAL BLOCK - WDU 4	1020180000	70	pc							
46	CESCO	WEIDMULLER	TERMINAL BLOCK 10-36VDC	1880410000	65	pc							
47	CESCO	WEIDMULLER	TERMINAL BLOCK 60-150V	1880420000	25	pc							
48	CESCO	WEIDMULLER	End Anchors (ew35)	383560000	15	pc							
49	CESCO	WEIDMULLER	JUMPER BAR	1052060000	1	box							

REV	DESCRIPTION	BY	CHK'D	APP'D	MON/DAY/YEAR
4	AS BUILT	CH	GW	EJB	10-31-19
3	ANALOG MODULE ADDED AND I/O CHANGES	JCT	SK	-	09-11-18
2	ISSUED FOR CONSTRUCTION	JCT	SK	-	09-11-18
1	100% SUBMITTAL	JCT	SK	-	07-17-18
REV	DESCRIPTION	BY	CHK'D	APP'D	MON/DAY/YEAR
	PID REVISION USED FOR DESIGN	REV			

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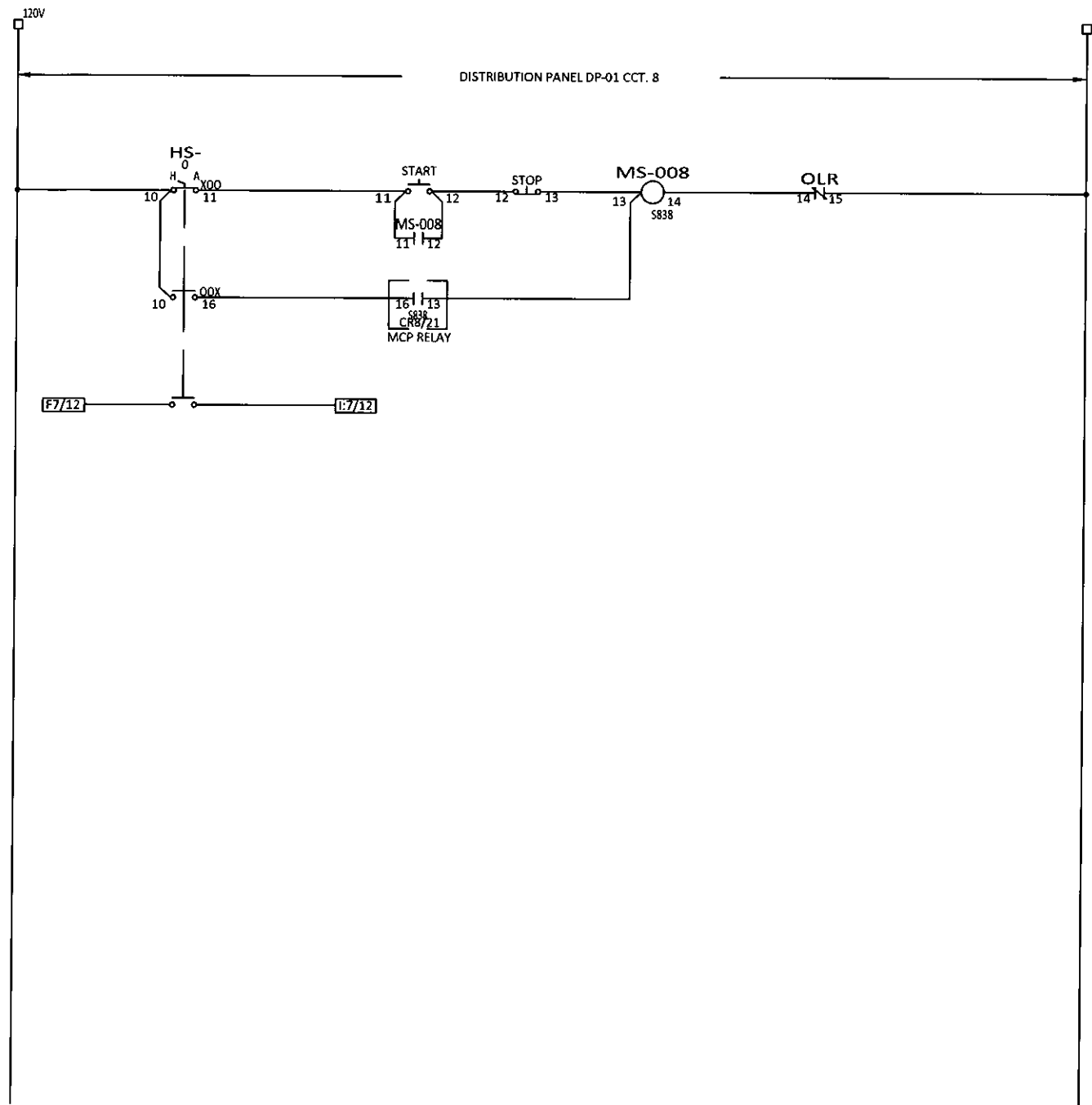


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Phone : 604-638-0760 Fax: 604-638-0795
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DRAWN	JCT	GNWT (SO10338) Gameti BILL OF MATERIALS
DESIGN	JCT	
CHECKED	JCT	
APPROVED	JY	
DATE	07-17-18	
SCALE	N.T.S.	38 OF 41
DRAWING NO. 10338-21		REV 4




ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
A	ISSUED FOR APPROVAL	CH	JW	EJB	03/15/19
PID REVISION USED FOR DESIGN		REV			

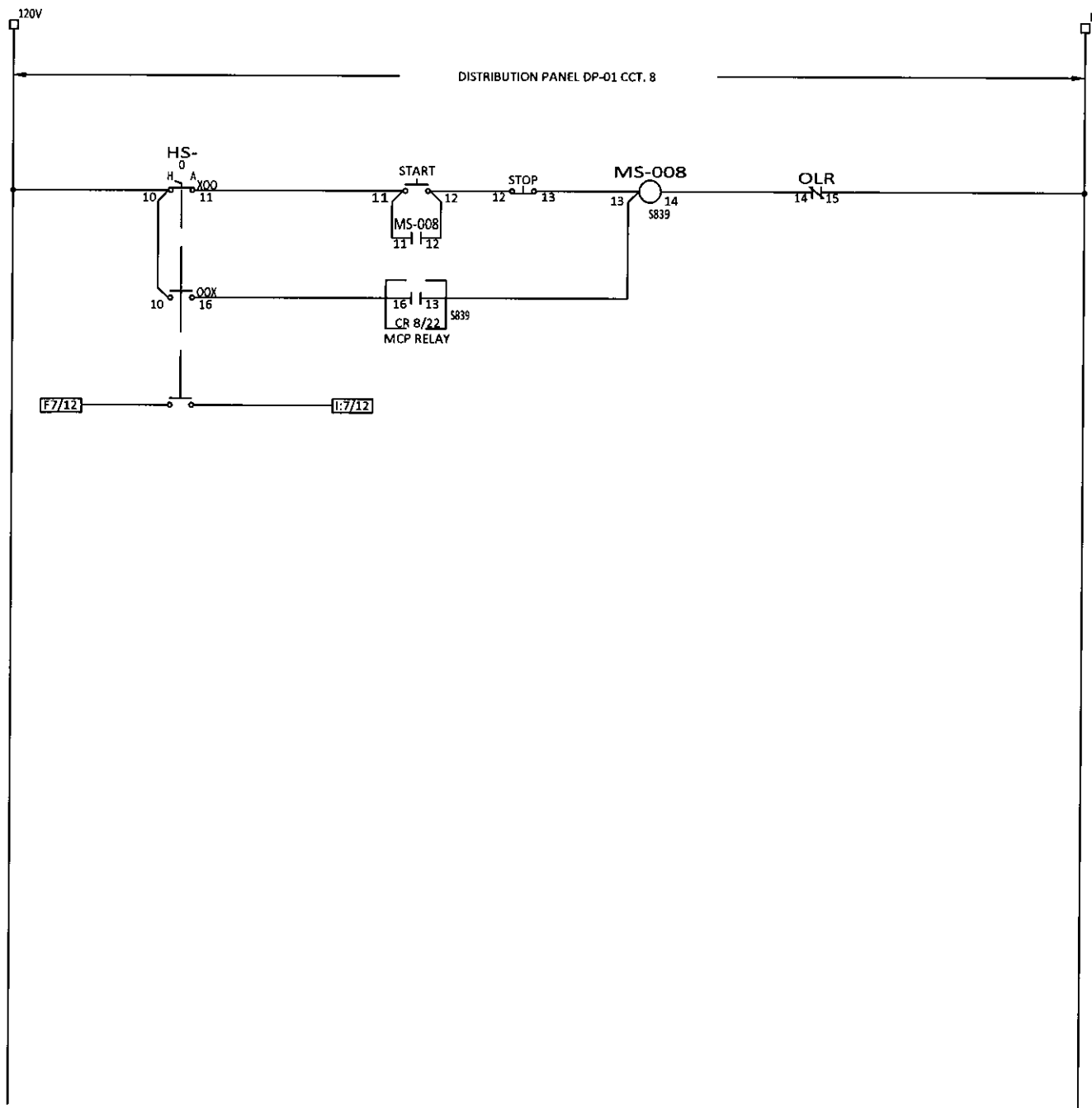
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 www.awcwater.com

DRAWN	CH	GNWT
DESIGN	JW	(S010338)
CHECKED	JT	Gameti
APPROVED	EJB	OIL TRANSFER PUMP #1 (GENERATOR) SCHEMATIC DIAGRAM
DATE	03-15-19	ELECTRICAL AND CONTROL DIAGRAM
SCALE	N.T.S.	39 OF 41
DRAWING NO. 10338-21		REV 4


ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
A	ISSUED FOR APPROVAL	CH	JW	EJB	03/15/19
REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
	PID REVISION USED FOR DESIGN	REV			

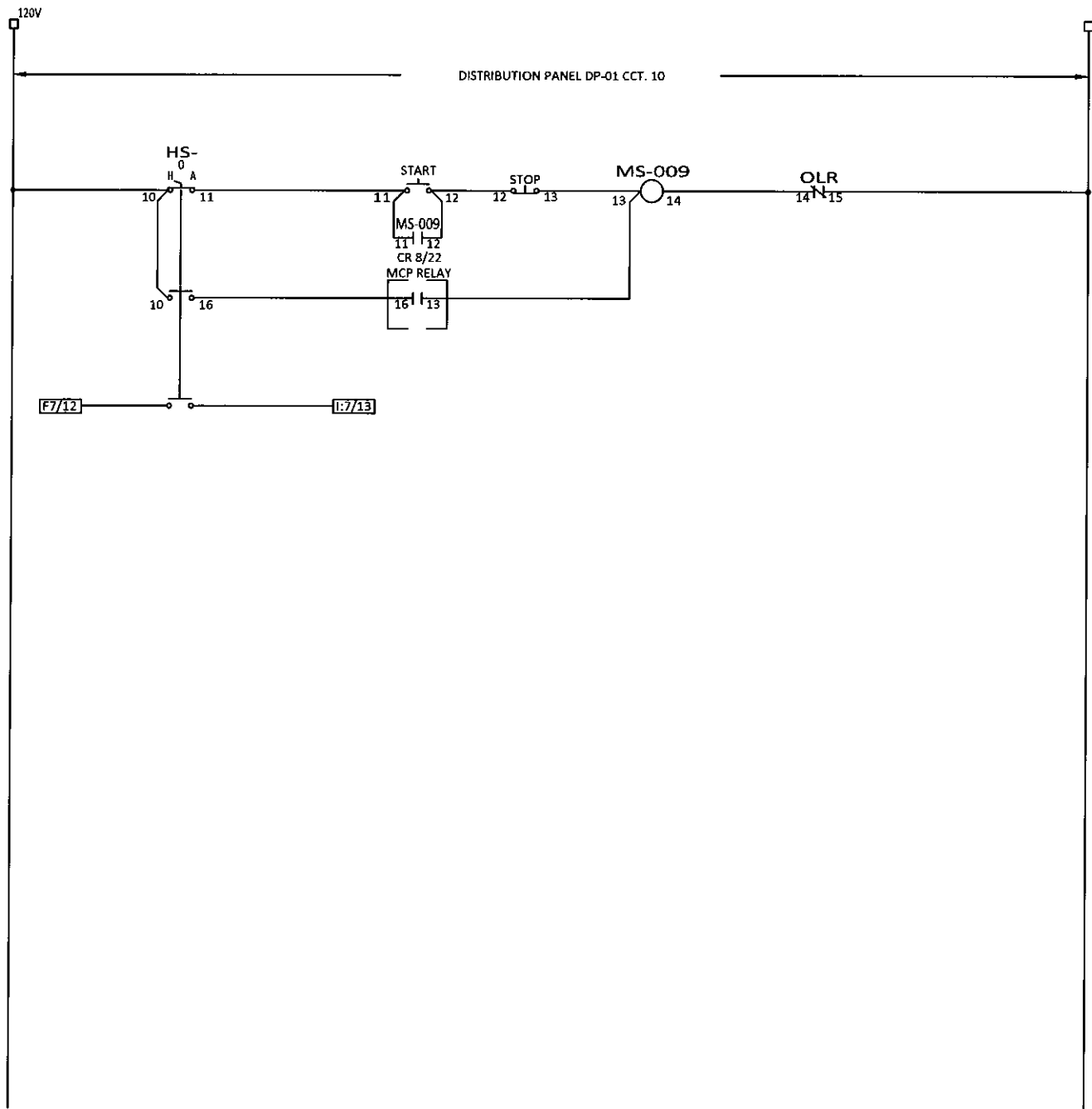
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DRAWN	CH	GNWT (SO10338) Gameti OIL TRANSFER PUMP #1 (GENERATION) SCHEMATIC DIAGRAM ELECTRICAL AND CONTROL DIAGRAM 40 OF 41
DESIGN	JW	
CHECKED	JT	
APPROVED	EJB	
DATE	03-15-19	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4

ELECTRICAL DIAGRAM



REV	DESCRIPTION	BY	CHK'D	APP'D	DATE
4	AS BUILT	CH	GW	EJB	10-31-19
A	ISSUED FOR APPROVAL	CH	JW	EJB	03/19

NOTE

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DRAWN	CH	GNWT (S010338) Gameti OIL TRANSFER PUMP #2 (BURNER) SCHEMATIC DIAGRAM ELECTRICAL AND CONTROL DIAGRAM 41 OF 41
DESIGN	JW	
CHECKED	JT	
APPROVED	EJB	
DATE	03-15-19	
SCALE	N.T.S.	DRAWING NO. 10338-21
		REV 4