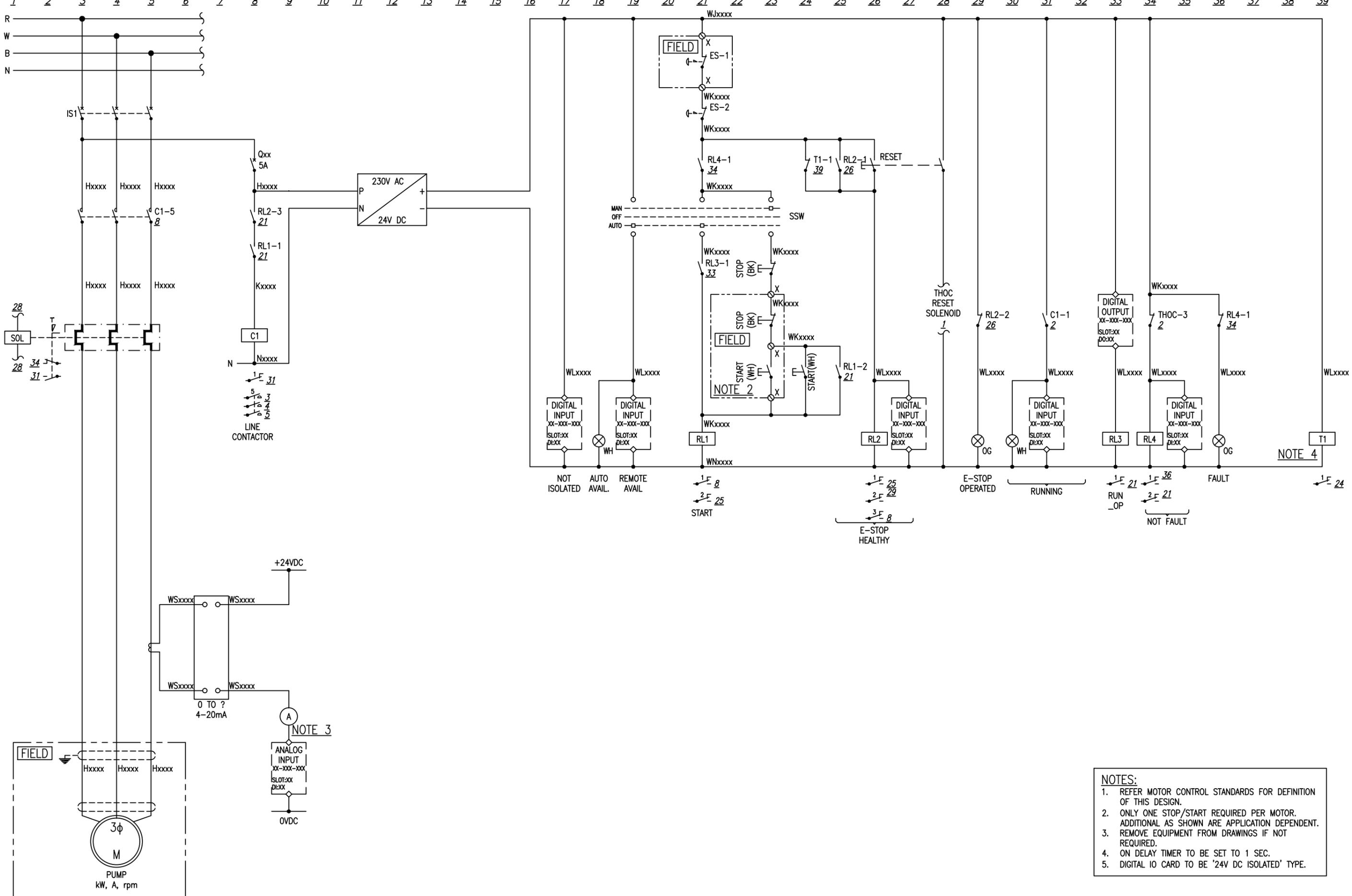


## Drawing Index

Name	Doc.No	Document Description
<a href="#">2012484.001.pdf</a>	2012484.001	MOTOR CONTROL DOL WATER DCS SITES
<a href="#">2012484.002.pdf</a>	2012484.002	MOTOR CONTROL SOFT STARTER SCHEMATIC WATER DCS SITES
<a href="#">2012484.003.pdf</a>	2012484.003	MOTOR CONTROL VSD SCHEMATIC WATER DCS SITES

This drawing set is available in AutoCAD on request and will be issued on presenting a Watercare project drawing number



- NOTES:**
1. REFER MOTOR CONTROL STANDARDS FOR DEFINITION OF THIS DESIGN.
  2. ONLY ONE STOP/START REQUIRED PER MOTOR. ADDITIONAL AS SHOWN ARE APPLICATION DEPENDENT.
  3. REMOVE EQUIPMENT FROM DRAWINGS IF NOT REQUIRED.
  4. ON DELAY TIMER TO BE SET TO 1 SEC.
  5. DIGITAL IO CARD TO BE '24V DC ISOLATED' TYPE.

DESIGNED	R.X	01:16
DES. CHECKED	L.M	04:16
DRAWN	J.B	01:16
DWG. CHECKED		
PROJECT LEADER		
INFRASTR APP'D		

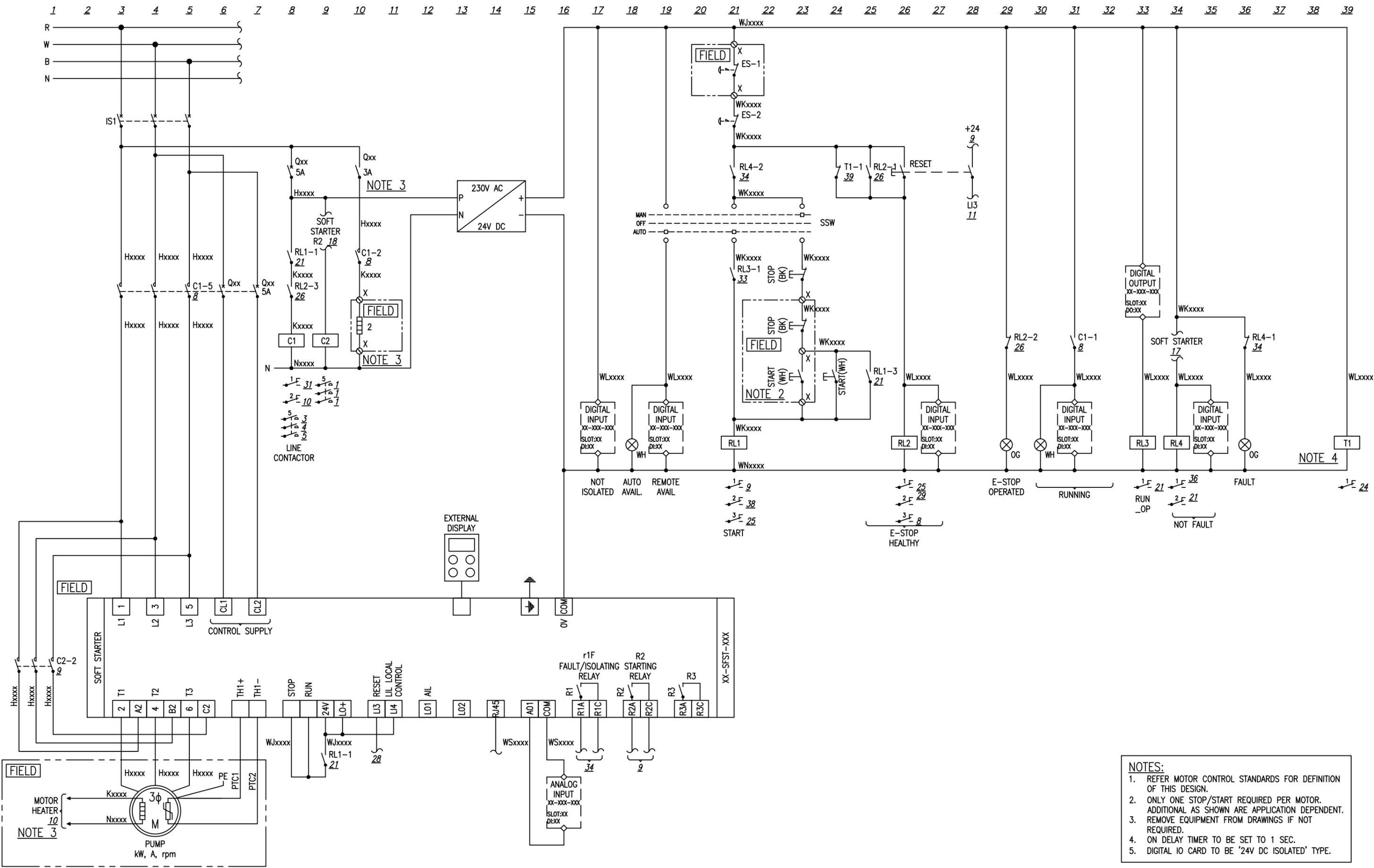
**Watercare**

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WATERCARE SERVICES LIMITED  
 STANDARD DRAWING  
 MOTOR CONTROL - D.O.L (WATER DCS SITES)

CAD FILE	2012484.001	DATE	20:04:2016
ORIGINAL SCALE	A3	CONTRACT No.	-
REF No.	-	ISSUE	-
DWG No.	2012484	.001	-

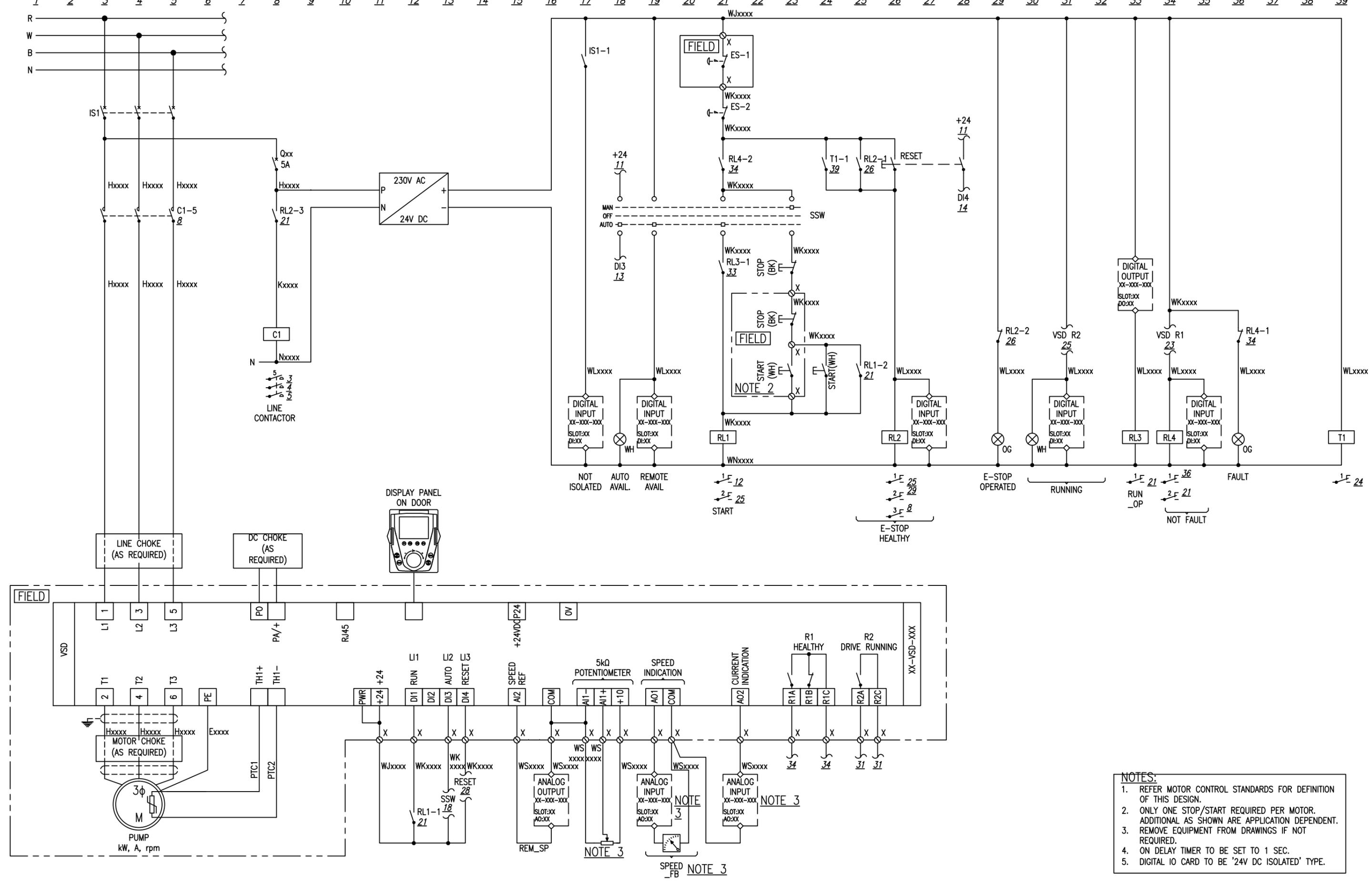
ISSUE	DATE	AMENDMENT	BY	APPD.
-	01:16	TEMPLATE DRAWING	R.X	



- NOTES:**
1. REFER MOTOR CONTROL STANDARDS FOR DEFINITION OF THIS DESIGN.
  2. ONLY ONE STOP/START REQUIRED PER MOTOR. ADDITIONAL AS SHOWN ARE APPLICATION DEPENDENT.
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  4. ON DELAY TIMER TO BE SET TO 1 SEC.
  5. DIGITAL IO CARD TO BE '24V DC ISOLATED' TYPE.

DESIGNED	R.X	01:16	<p><b>Watercare</b>  <small>COPYRIGHT - This drawing, the design concept, remain the exclusive property of Watercare Services Limited and may not be used without approval. Copyright reserved.</small></p>	CAD FILE	2012484.002	DATE	20:04:2016
DES. CHECKED	L.M	04:16		ORIGINAL SCALE	A3	CONTRACT No.	-
DRAWN	J.B	01:16		REF No.	-	ISSUE	-
DWG. CHECKED				DWG No.	2012484		.002
PROJECT LEADER							
INFRAS'TR APP'D							
ISSUE	DATE	AMENDMENT	BY	APPD.			

WATERCARE SERVICES LIMITED  
 STANDARD DRAWING  
 MOTOR CONTROL - SOFT STARTER SCHEMATIC (WATER DCS SITES)



- NOTES:**
1. REFER MOTOR CONTROL STANDARDS FOR DEFINITION OF THIS DESIGN.
  2. ONLY ONE STOP/START REQUIRED PER MOTOR. ADDITIONAL AS SHOWN ARE APPLICATION DEPENDENT.
  3. REMOVE EQUIPMENT FROM DRAWINGS IF NOT REQUIRED.
  4. ON DELAY TIMER TO BE SET TO 1 SEC.
  5. DIGITAL IO CARD TO BE '24V DC ISOLATED' TYPE.

DESIGNED	R.X	01:16	<p>WATERCARE SERVICES LIMITED STANDARD DRAWING MOTOR CONTROL - VSD SCHEMATIC (WATER DCS SITES)</p>	CAD FILE	2012484.003	DATE	20:04:2016
DES. CHECKED	L.M	04:16		ORIGINAL SCALE	A3	CONTRACT No.	-
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PROJECT LEADER							
INFRAS'T'R APP'D			ISSUE DATE	01:16	TEMPLATE DRAWING	BY	R.X
			AMENDMENT			APPD.	