

NOTE:
 MOTOR LEAD COLOURS
 RED LOW SPEED TERMINAL 1
 BLUE MEDIUM SPEED TERMINAL 2
 BLACK HIGH SPEED TERMINAL 3
 WHITE NEUTRAL

(FANS MAY BE WIRED USING ANY 2 OF THE 3 SPEEDS AVAILABLE: IE TERMINALS 1&2, 1&3, OR 2&3)

Fans Pool Avenue
 Braintree MA
 West Midlands DY5 1QA
 Tel: 01284 489 700
 Fax: 01284 489 707

Wire Colours
 BK - BLACK
 BN - BROWN
 R - RED
 LB - LIGHT BLUE
 DB - DARK BLUE
 P - PINK
 OR - ORANGE
 GNY - GREEN/YELLOW (EARTH ONLY)
 WH - WHITE
 GY - GREY

WIRE IDENTS.
 WIRE COLOUR WIRE NUMBER

Earth Bar Earth Stud

RELAY IDENTS.
 RELAY NUMBER

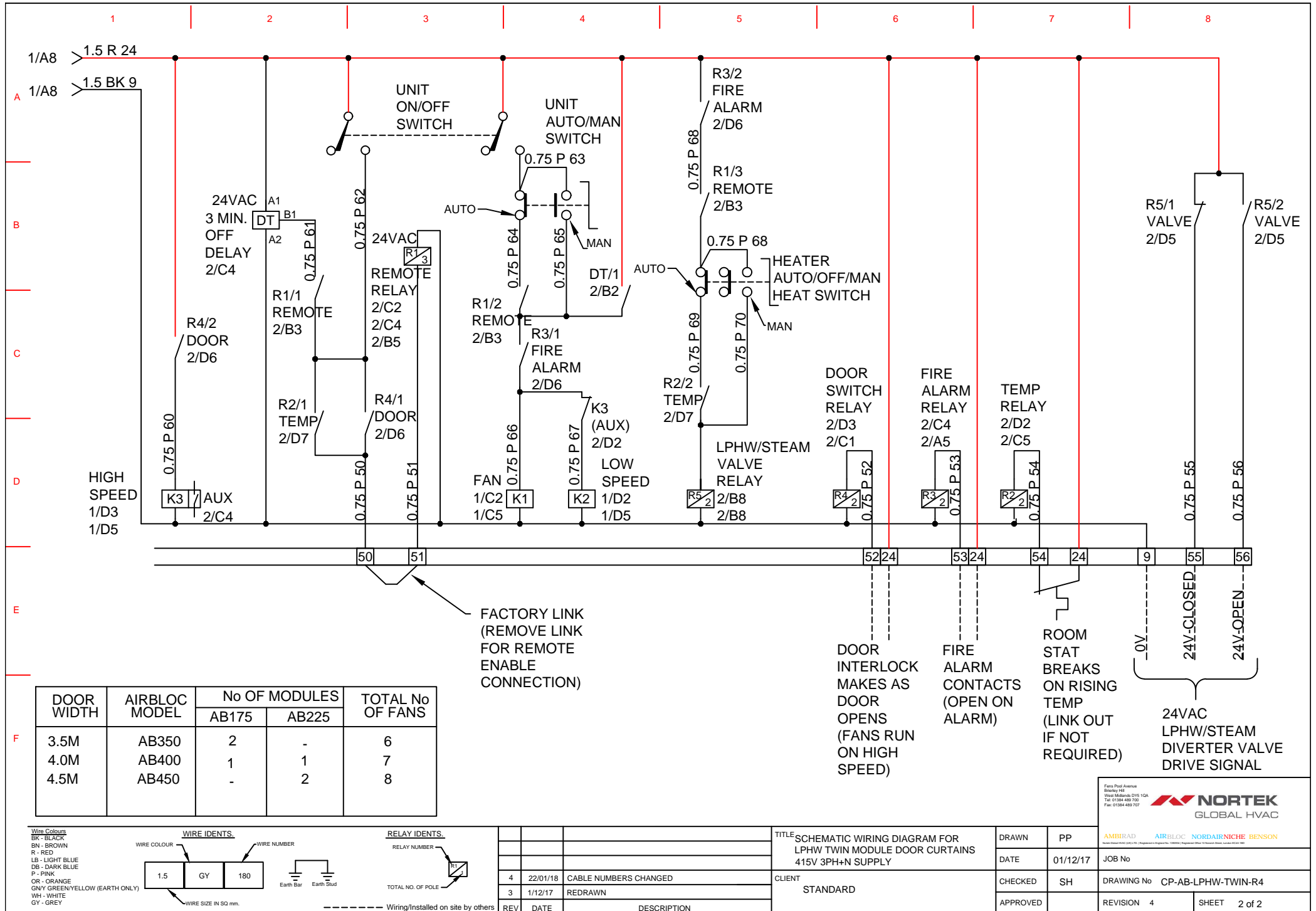
TOTAL NO. OF POLE

----- Wiring/Installed on site by others

| REV | DATE | DESCRIPTION |
|-----|----------|-----------------------|
| 4 | 22/01/18 | CABLE NUMBERS CHANGED |
| 3 | 1/12/17 | REDRAWN |

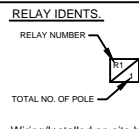
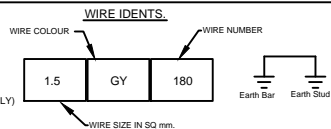
| | | |
|--------|---|--|
| TITLE | SCHEMATIC WIRING DIAGRAM FOR LPHW TWIN MODULE DOOR CURTAINS 415V 3PH+N SUPPLY | |
| CLIENT | STANDARD | |

| | | | | | |
|----------|----------|-------------------------------|--------------|--------------|--------|
| DRAWN | PP | AMBRAD | AIRELOC | NORDAIRNICHE | BENSON |
| DATE | 01/12/17 | JOB No | | | |
| CHECKED | SH | DRAWING No CP-AB-LPHW-TWIN-R4 | | | |
| APPROVED | | REVISION 4 | SHEET 1 of 2 | | |



| DOOR WIDTH | AIRBLOC MODEL | No OF MODULES | | TOTAL No OF FANS |
|------------|---------------|---------------|-------|------------------|
| | | AB175 | AB225 | |
| 3.5M | AB350 | 2 | - | 6 |
| 4.0M | AB400 | 1 | 1 | 7 |
| 4.5M | AB450 | - | 2 | 8 |

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 CLIENT: STANDARD

DRAWN: PP
 DATE: 01/12/17
 CHECKED: SH
 APPROVED:

Fuses: Fuses (10A) 10A
 Breaker: Breaker (10A) 10A
 Wire: Wire (10A) 10A
 Tel: 01384 485 700
 Fax: 01384 485 707

AMBRAD AIRLOC NORDAIR NICHE BENSON
 10000 Highway 100, Suite 100, Mississauga, ON L4W 1G9, Canada

DRAWING No: CP-AB-LPHW-TWIN-R4
 REVISION: 4
 SHEET: 2 of 2