

Stannah

MIDILIFT SL

ELECTRICAL WIRING MANUAL

ISSUE:

26

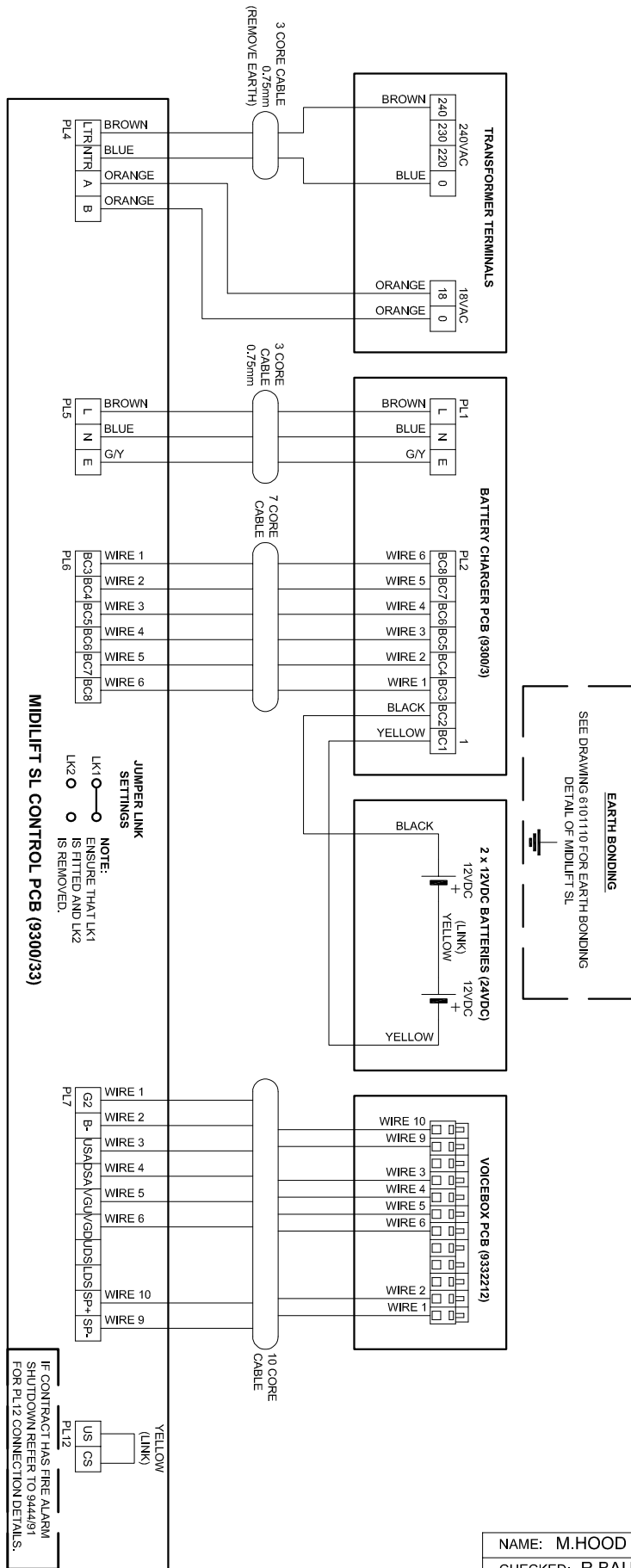
**THIS MANUAL IS TO
BE LEFT WITH THE
FOLLOWING
CONTRACT:**

**STANNAH PART NO:
912248**

Stannah

INDEX

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	9444/3	K	Midilift SL - carriage front cover connection details
	9444/102	B	Midilift SL - landing station connection details
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	9444/104	B	Midilift SL - landing station cable loom connection details
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*	9444/131	A	Midilift SL - Videx Intercom connection details
	6101110	A	Midilift SL - earth bonding connection details



NAME: M.HOOD	DATE: 22/05/02
CHECKED: R.BAUGH	DATE: 22/05/02
MIDILIFT SL CARRIAGE COMPONENT TRAY CONNECTION DETAILS	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/2	REV: K

REV K: 18VDC CHANGED TO 18VAC ON THE TRANSFORMER TERMINALS. 10/06/2013 JK, A5400.

REV J: WIRES 7 & 8 FROM VOICE UNIT REMOVED AND UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.

REV I: PL12 LINK WIRES ADDED & 18V WIRE COLOUR CHANGED TO ORANGE. 29/06/10 JN, A4476

REV H: CONNECTIONS REVISED FOR NEW VOICE UNIT 15/12/09 JN

REV G: ALARM BUZZER CONNECTION DETAILS REMOVED 26/03/07 MH

REV F: USA AND DSA CONNECTIONS MOVED BACK TO PL7. ALARM BUZZER CONNECTION DETAILS ALTERED 02/01/07 MH

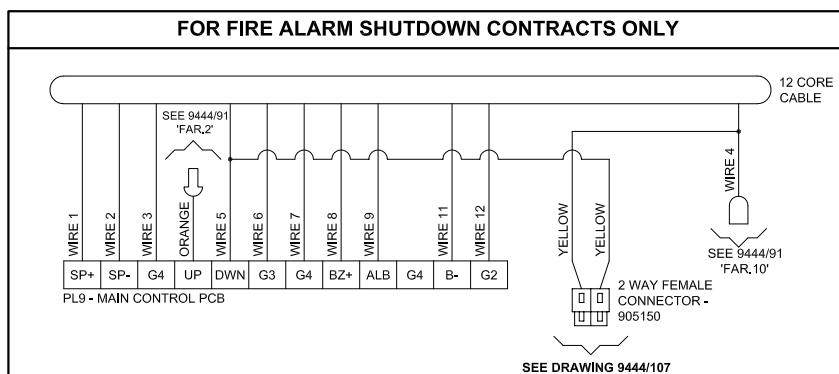
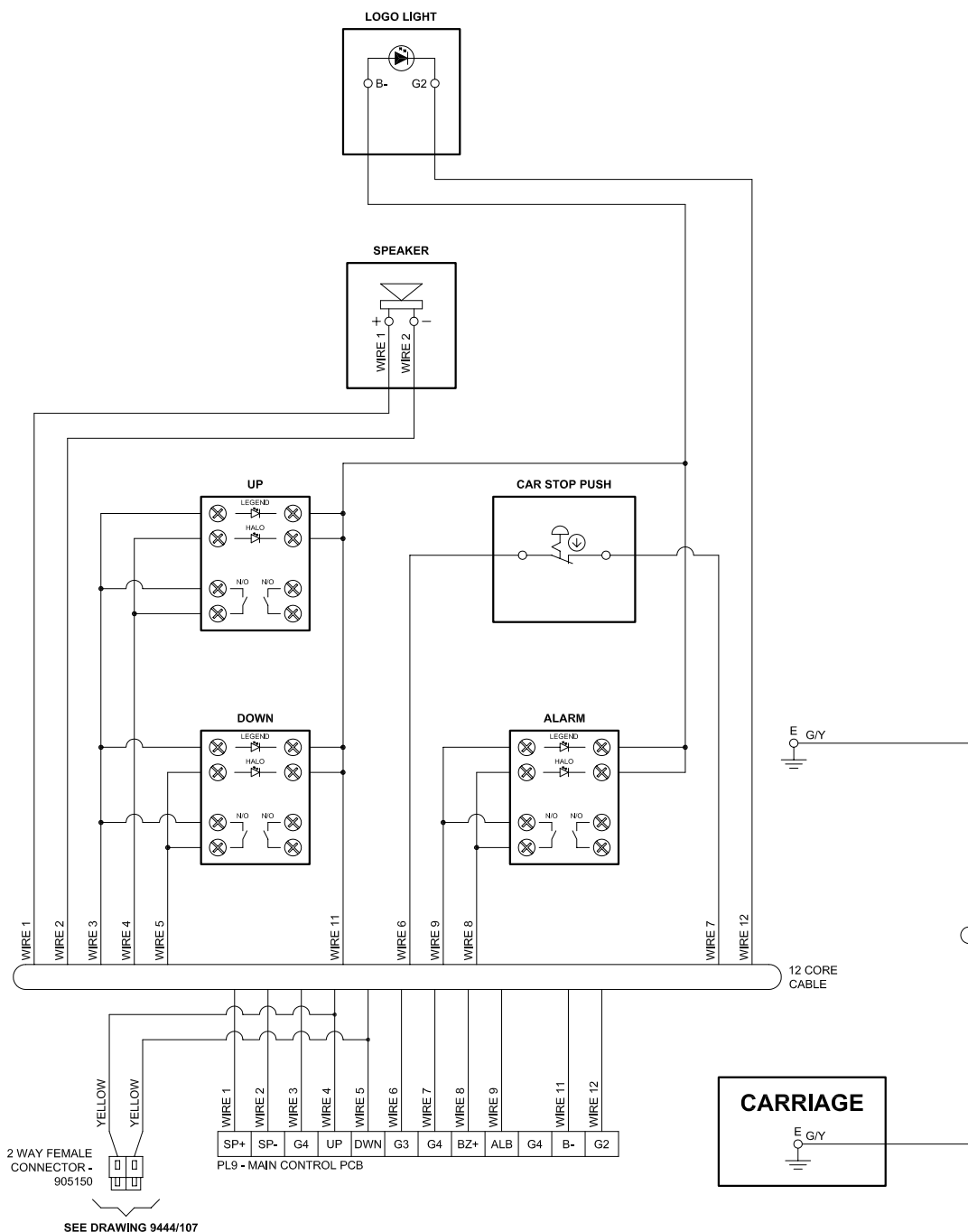
REV E: USA AND DSA TERMINATIONS ALTERED 20/07/06 MH

REV D: UFS & DFS CHANGED TO DSA & USA FOR VOICE PCB CONNECTIONS 29/3/06 DG

REV C: EARTH BONDING REFERENCE BOX ADDED DG 14/04/2005

REV B: LINK CABLE COLOUR CHANGED FROM YELLOW TO PURPLE 28/11/02 MH

REV A: CARRIAGE ISOLATION SWITCH TERMINALS ALTERED 01/07/02 MH



NAME: M.HOOD	DATE: 05/05/09
CHECKED: R.BAUGH	DATE: 05/05/09
MIDLIFT SL - CARRIAGE COVER CONNECTION DETAILS	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/3	REV: K

REV K: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.

REV J: 2 WAY WAGO CONN. ADDED TO INCORPORATE LATCH LANDINGS. FIRE ALARM SHUTDAOWN WIRING DETAILS ADDED, 14/05/10 JN. A4476

REV I: NEW DEWHURST 'M20' PUSH BUTTON CONNECTION DETAILS SHOWN 05/05/09 MH

REV H: CONNECTION DETAILS REVISED FOR NEW DEWHURST PUSH BUTTONS 27/03/07 MH

REV G: CARRIAGE COVER CONNECTIONS ALTERED AS CAR PREFERENCE IS MAINTAINED BY CPR RELAY 03/01/07 MH

REV F: OVERLOAD INDICATOR REMOVED 20/07/04 MH

REV E: REMOTE ALARM REFERENCE ADDED 06/03/03 MH

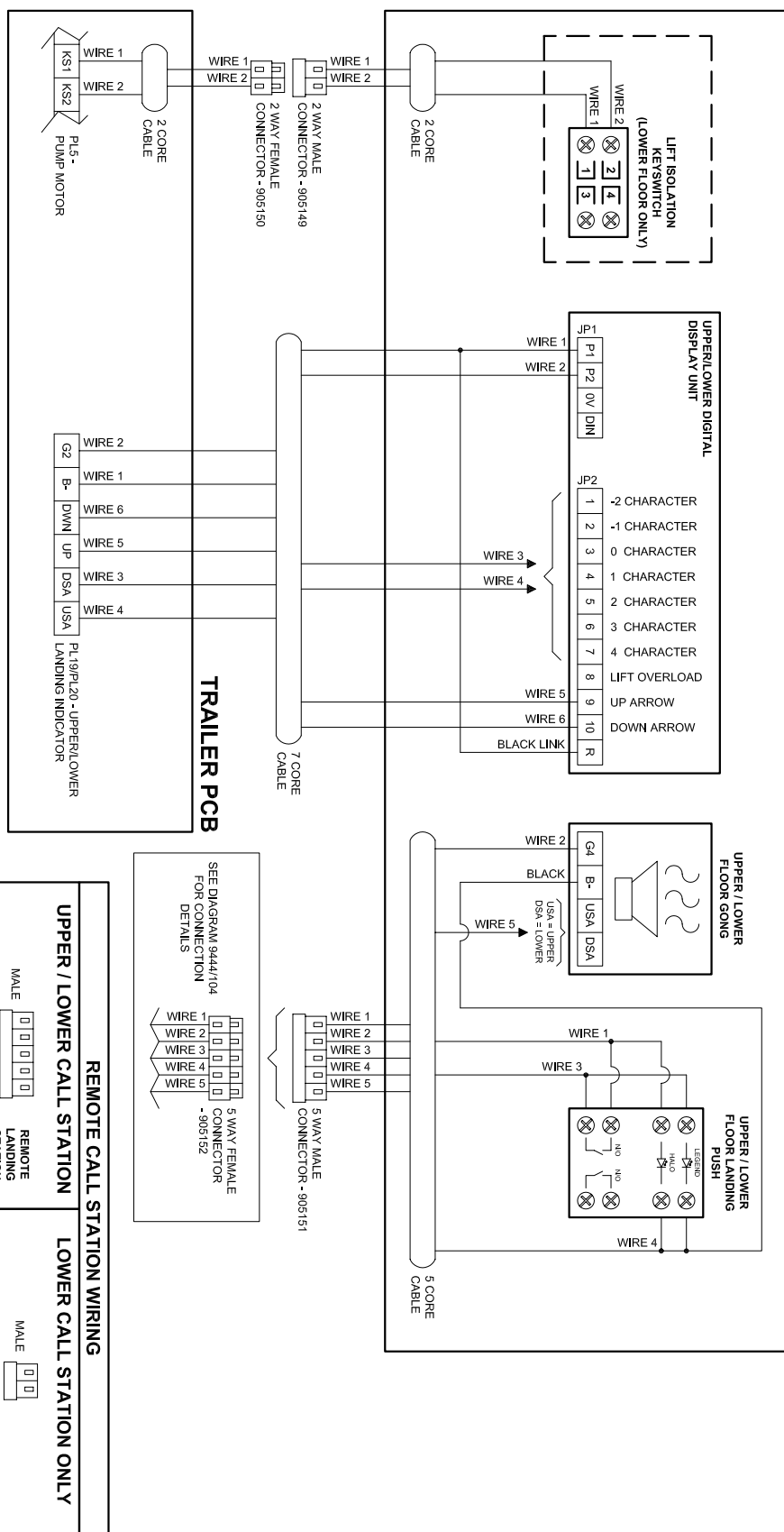
REV D: CONNECTION DETAILS OF BI-STABLE STOP SWITCH ADDED 17/02/03 MH

REV C: CONNECTION DETAILS OF CAR ALARM PUSH WITH AUTODIAL AND INTERCOM OPTIONS ADDED 06/02/03 MH

REV B: NEW LOGO LIGHT PCB CONNECTION DETAILS SHOWN 28/01/03 MH

REV A: OVERLOADED INDICATOR CONNECTION DETAILS ADDED 13/08/02 MH

UPPER/LOWER LANDING STATION

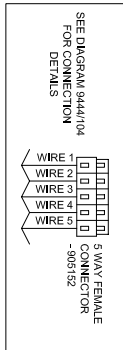
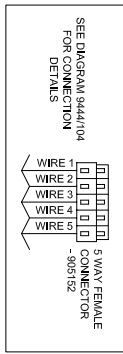
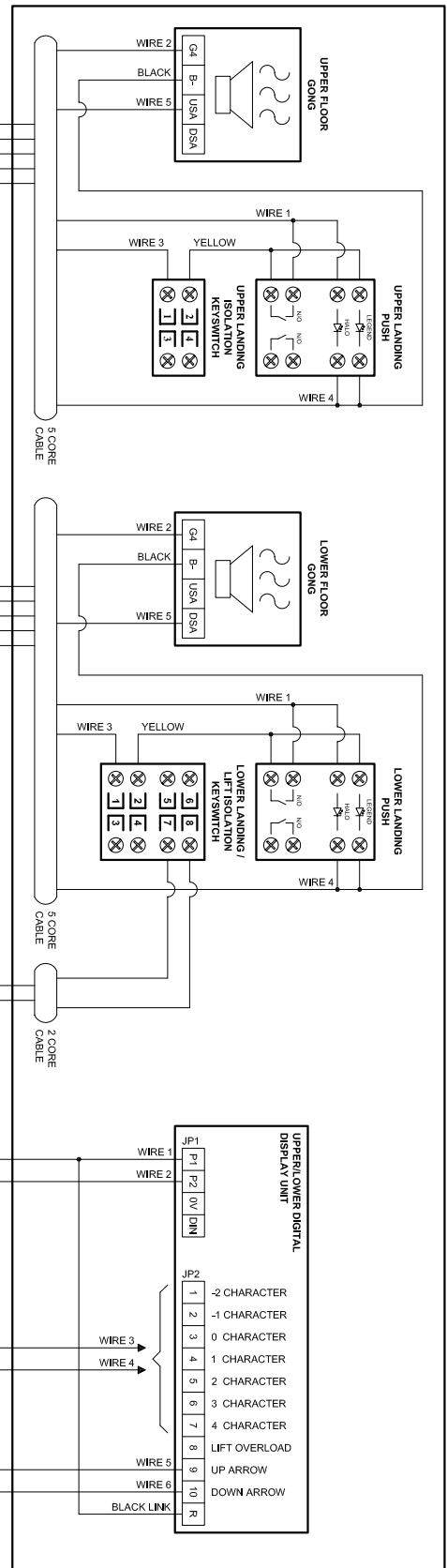


NAME: M.HOOD	DATE: 20/05/09
CHECKED: R.BAUGH	DATE: 20/05/09
MIDLIFT SL LANDING STATION CONNECTION DETAILS	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/102	REV: B

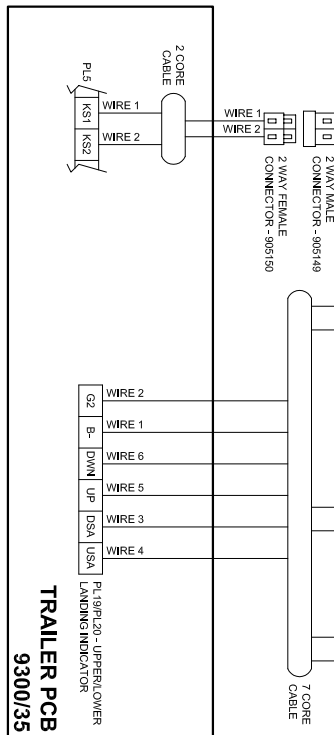
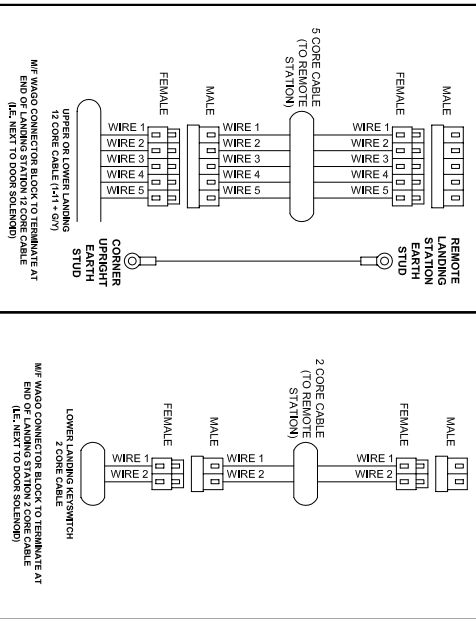
REV B: INCLUDED WIRE WIRING DETAILS FRO REMOTE CALL STATIONS AND UPDATED FOR NEW LOGO AND TEXT FONT . 25/02/2011 JN.

REV A: REFERENCE TO PLUG WIRING ON DIAGRAM 9444/104. 16/03/10 JN

UPPER/LOWER LANDING CONTROL STATION



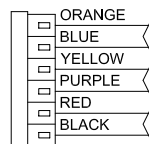
REMOTE CALL STATION WIRING



NAME: M.HOOS	DATE: 20/05/09
CHECKED: R.BAUGH	DATE: 20/05/09
MIDLIFT SL LANDING STATION WITH CALL ISOLATION CONNECTION DETAILS	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England	
Stannah	
Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/103	REV: B

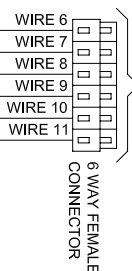
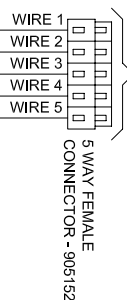
REV B: ADDED WIRING DETAILS FROM REMOTE CALL STATIONS AND UPDATED FOR NEW LOGO AND TEXT FONT . 25/02/2011 JN.

REV A: KEYSWITCH ISOLATION RELAY REMOVED, TO INCORPORATE REVISED KEYSWITCH. REFERENCE TO PLUG WIRING ON DIAGRAM 9444/104 ADDED. 16/03/2010 JN

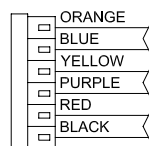
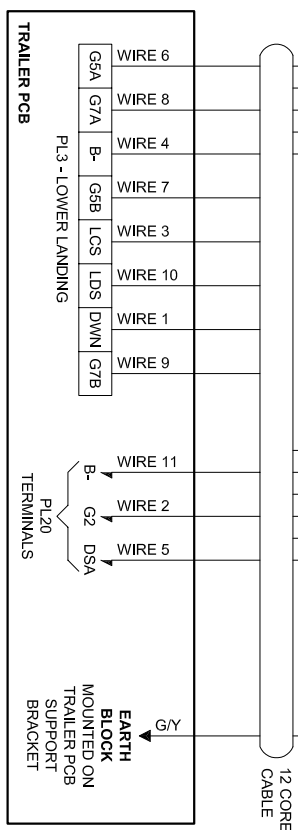


**9444/103 LANDING CONTROL WITH
BUTTON ISOLATION**

**FOR MALE PLUG CONNECTION SEE
9444/105 LANDING DOOR LOCK AND
BEAK CONNECTIONS**

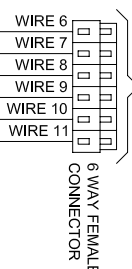
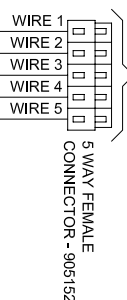


**CORNER
UPRIGHT
EARTH
STUD**

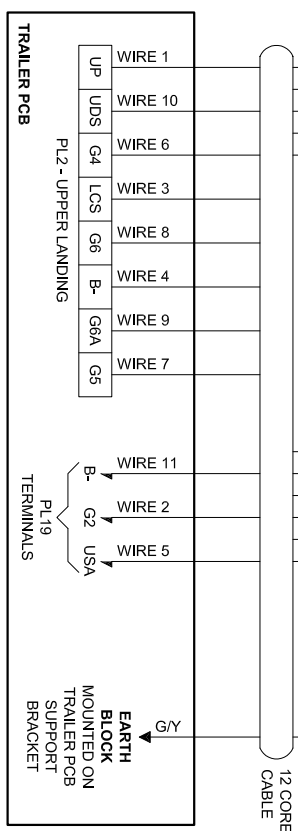


**9444/103 LANDING CONTROL WITH
BUTTON ISOLATION**

**FOR MALE PLUG CONNECTION SEE
9444/105 LANDING DOOR LOCK AND
BEAK CONNECTIONS**

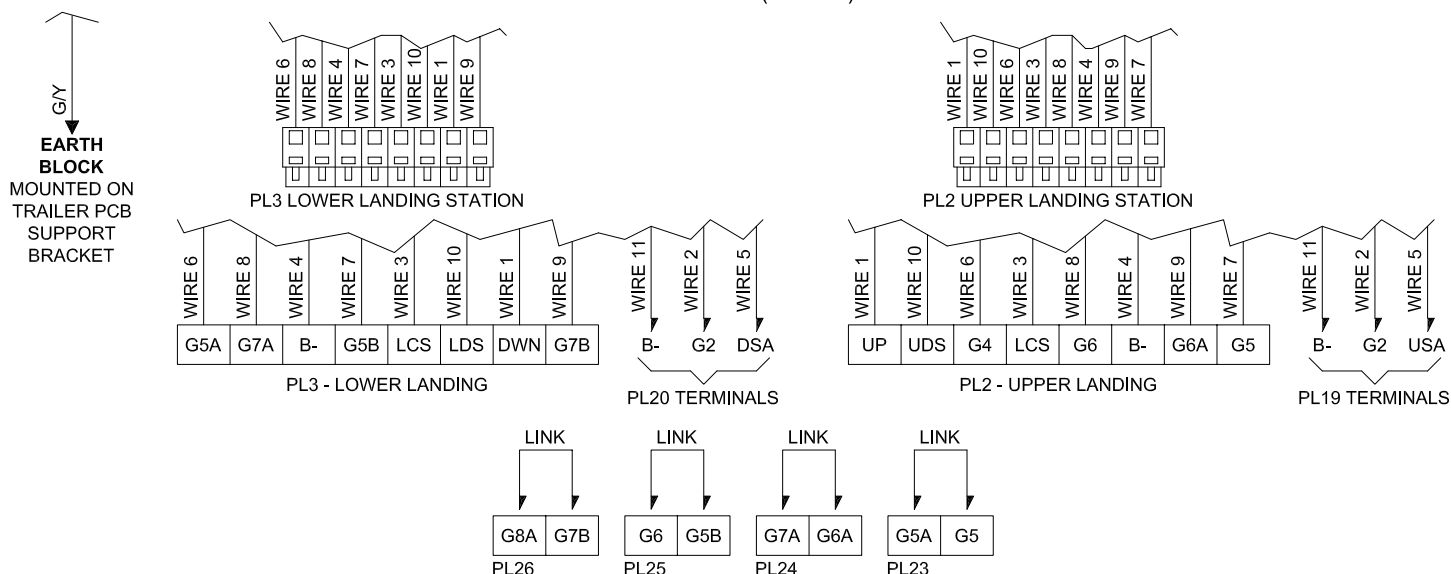


**CORNER
UPRIGHT
EARTH
STUD**



REV B: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV A: REFERENCE TO PLUG WIRING ON DIAGRAMS 9444/102, 103 & 105. 30/04/10 JN

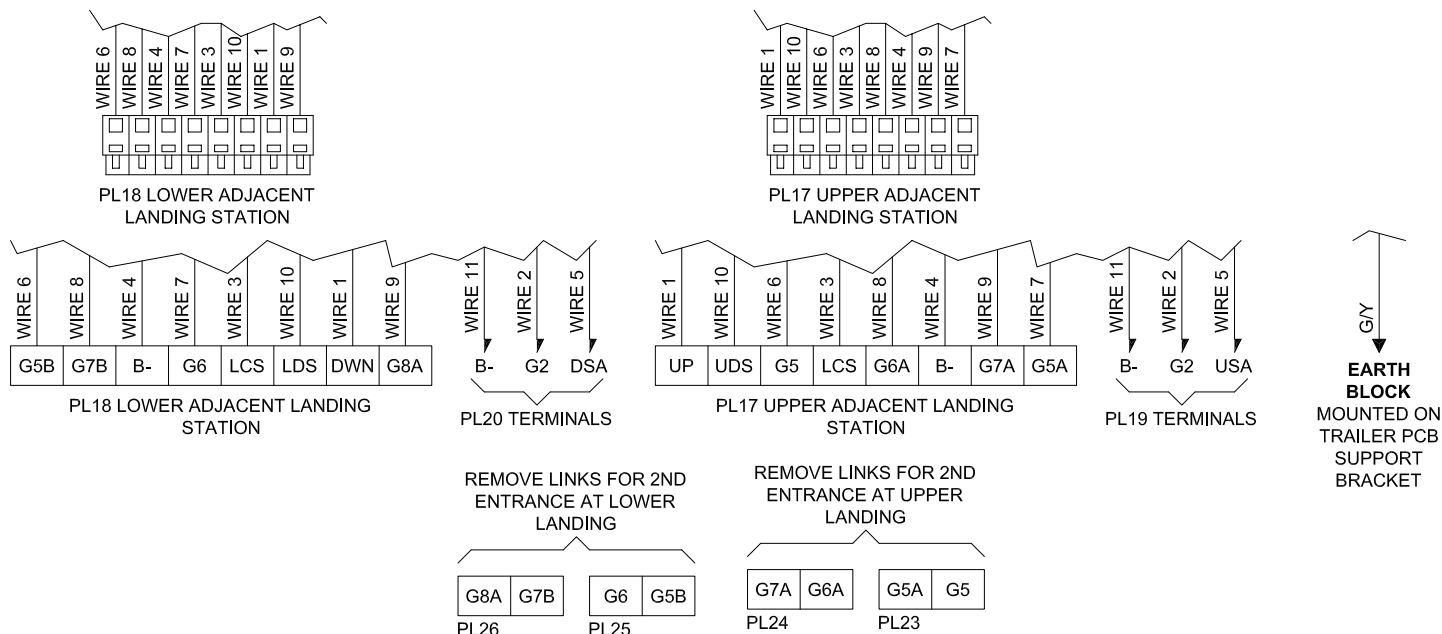
CONNECTION DETAILS FOR SINGLE LANDING ENTRANCE TRAILER CONNECTION PCB (9300/35) TERMINATIONS



IMPORTANT NOTE:

IF LANDING IS TO HAVE ONLY A SINGLE ENTRANCE THE CORRESPONDING SOLENOID SWITCH AND BEAK CONTACT SHORTING LINKS **MUST BE ADDED** TO TRAILER PCB AS SHOWN ABOVE.

CONNECTION DETAILS FOR SECOND ENTRANCE AT ONE LEVEL TRAILER CONNECTION PCB (9300/35) TERMINATIONS



IMPORTANT NOTE:

IF TWO ENTRANCES ARE REQUIRED AT ONE LANDING THE CORRESPONDING SOLENOID SWITCH AND BEAK CONTACT SHORTING LINKS **MUST BE REMOVED** FROM THE TRAILER PCB AS SHOWN ABOVE.

NAME: J.NICHOLLS DATE: 26/01/11
CHECKED: M.HOOD DATE: 26/01/11

MIDLIFT SL 2 STOP
SECOND ENTRANCE AT ONE LEVEL
WIRING DETAILS

Stannah

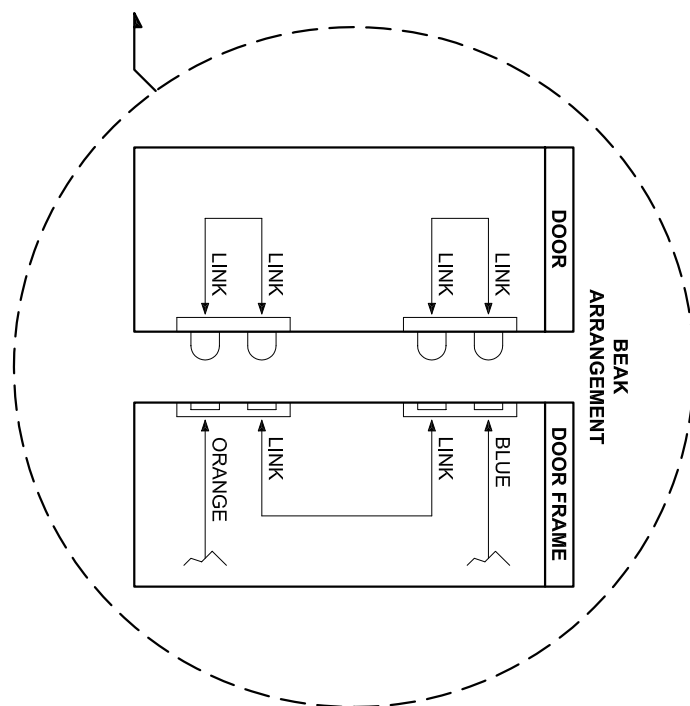
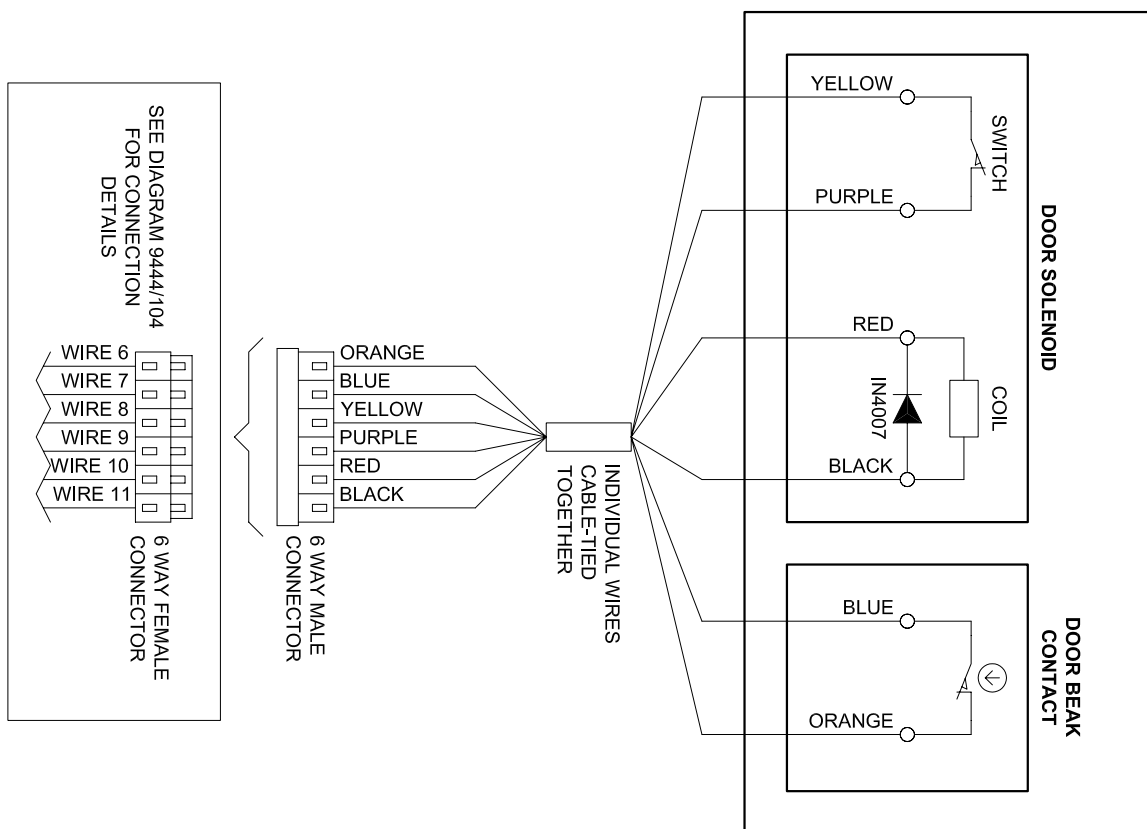
HEAD OFFICE:
Anton Mill
Andover Hampshire
SP10 2NX England

Tel: 01264 339090 Fax: 337942

DRAWING NO: 9447/117

REV:

UPPER/LOWER LANDING STATION DOOR LOCK



NAME: M.HOOD	DATE: 03/06/09
CHECKED: R.BAUGH	DATE: 03/06/09

LANDING DOOR LOCK AND BEAK CONNECTION DETAILS

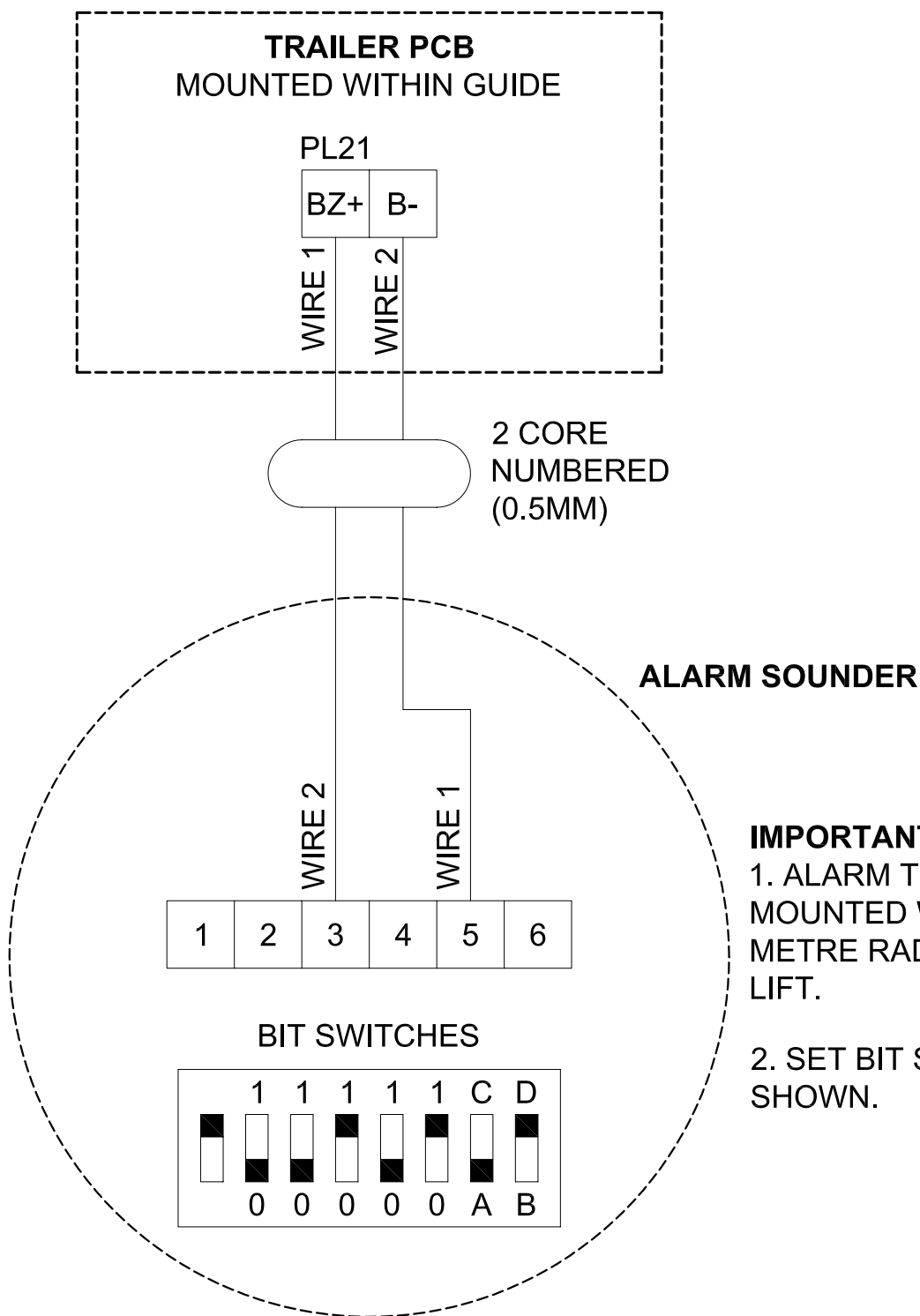
Stannah

HEAD OFFICE:
Anton Mill
Andover Hampshire
SP10 2NX England

Tel: 01264 339090 Fax: 337942

DRAWING NO: 9444/105

REV: B



IMPORTANT NOTES:

1. ALARM TO BE MOUNTED WITHIN A 5 METRE RADIUS OF THE LIFT.

2. SET BIT SWITCHES AS SHOWN.

NAME: M.HOOD	DATE: 03/04/07
CHECKED: R.BAUGH	DATE: 03/04/07

MIDLIFT SL
ALARM SOUNDER
CONNECTION DETAILS

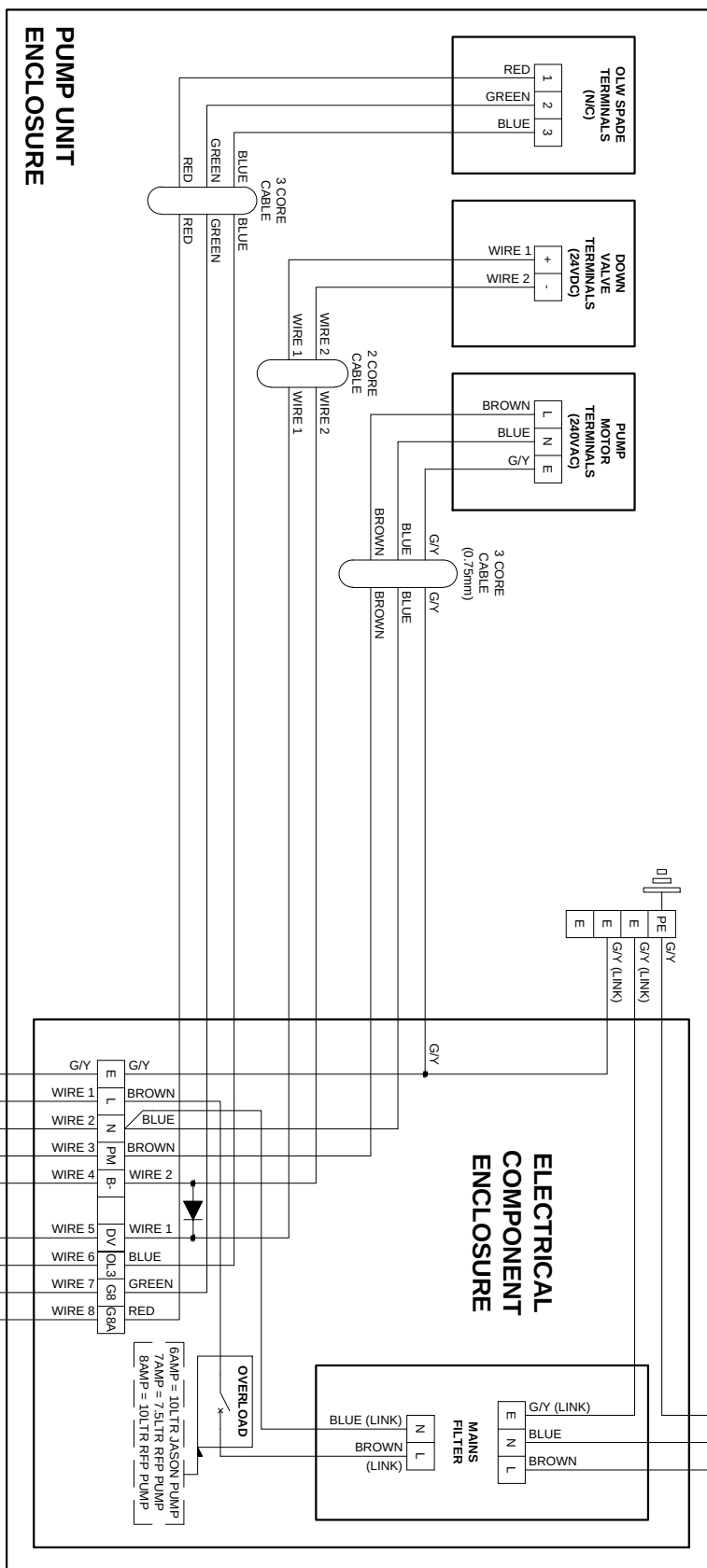
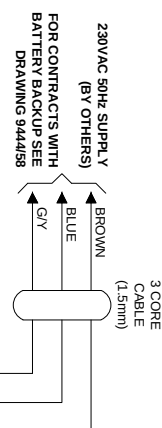
Stannah

HEAD OFFICE:
Anton Mill
Andover Hampshire
SP10 2NX England

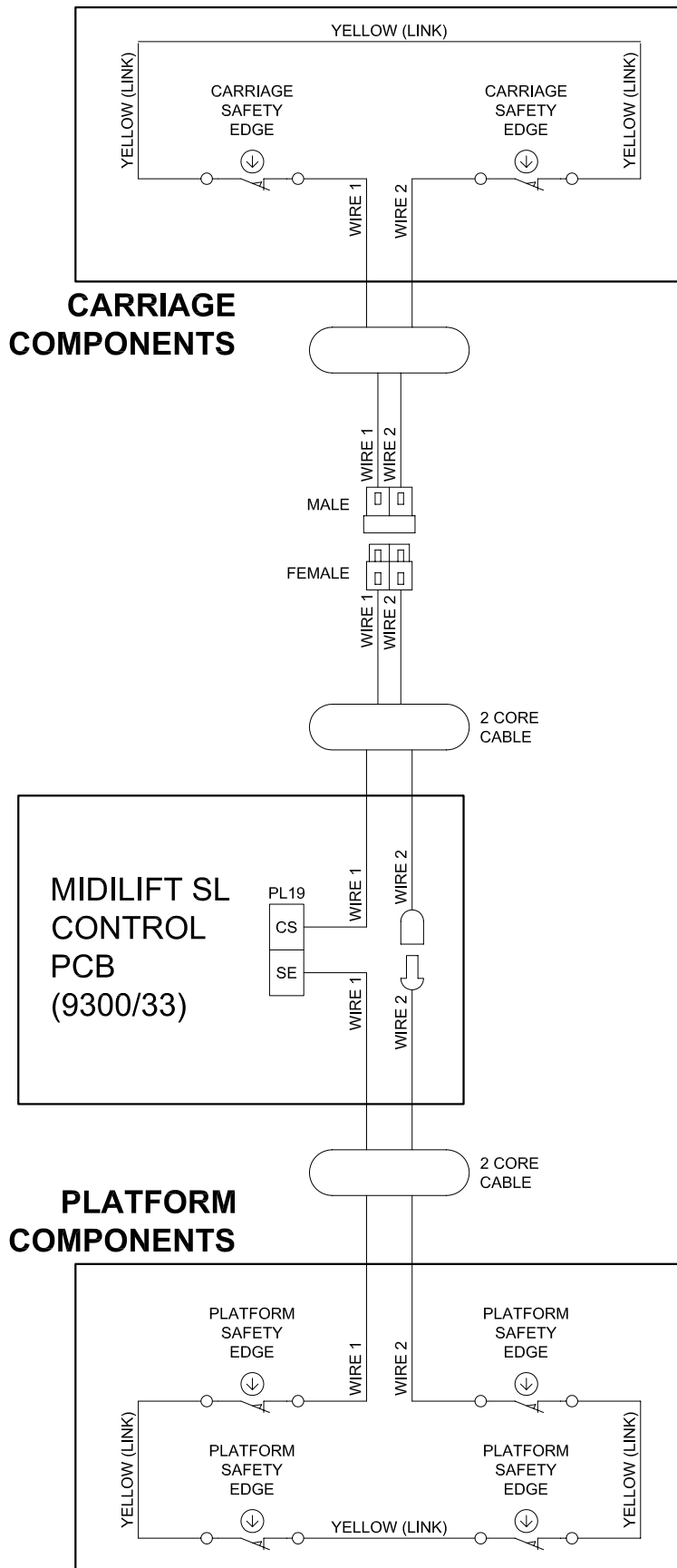
Tel: 01264 339090 Fax: 337942

DRAWING NO: 9444/86

REV: A



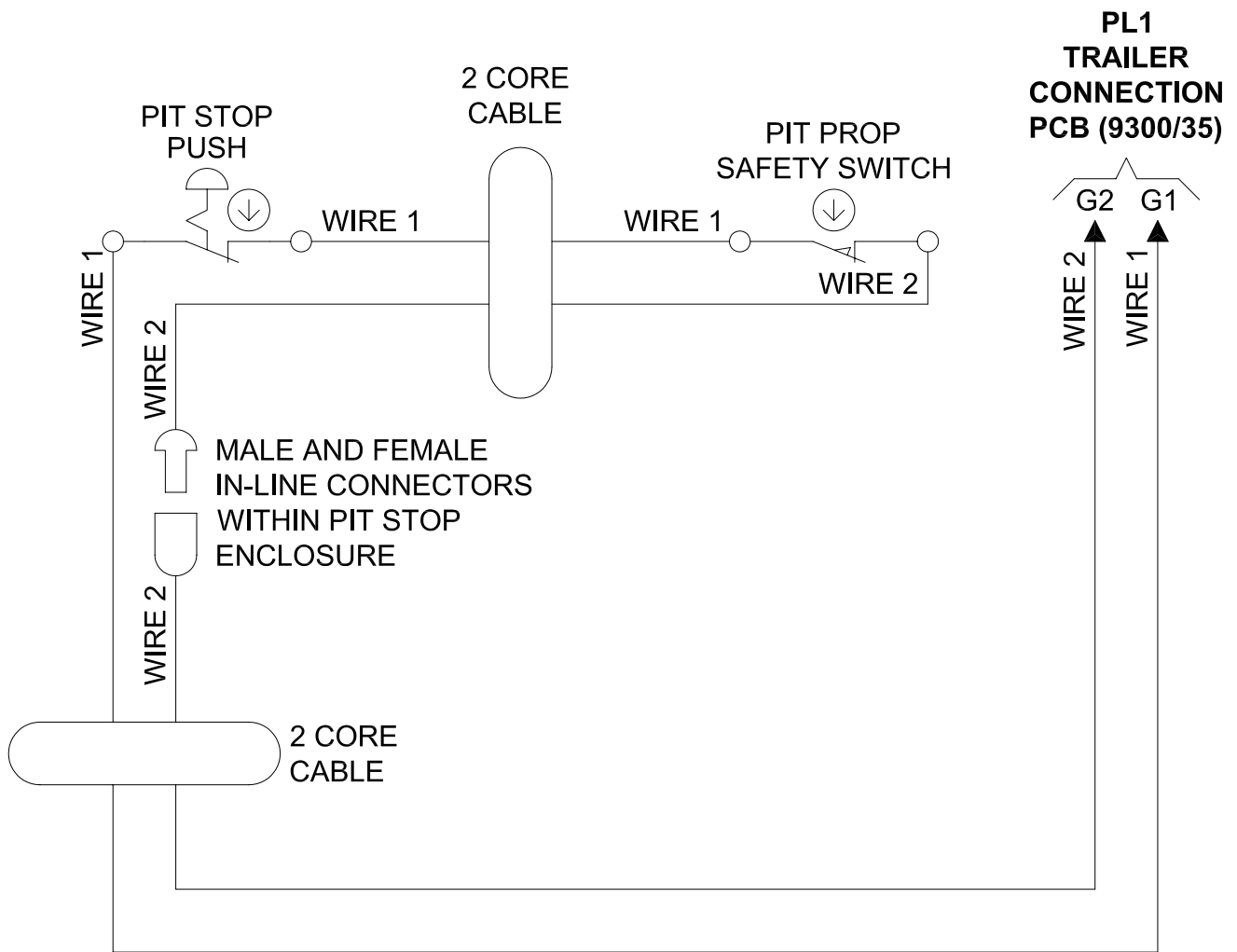
REV K: AMENDED TO HIGHLIGHT 0.08m/s AND REMOVAL OF HYDRAX REFERENCE. 24/02/2014 MH ECN5562
REV J: OLW TERMINAL CHANGED FROM 4 TO 3 & UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV I: PRESSURE SWITCH WIRING CORRECTED TO COLOUR CODED. 30/06/10 JN.
REV H: THERMAL OVERLOAD OPTION ADDED 25/06/09 MH
REV F: TRAILER CABLE REMOVED AND EARTH BONDING NOTICE ADDED 25/04/05 MH
REV E: TRAILER CABLE LABELLED 'CABLE 1' 05/09/03 MH
REV D: OLW INDICATOR CONNECTION DETAILS ALTERED TO SUIT COMMUNICATION OPTIONS 03/02/03 MH
REV C: SPARE TRAILER WIRES IDENTIFIED 11/11/02 MH
REV B: TERMINATIONS ALTERED TO MATCH TRAILER PCB AND OVERLOAD INDICATION 12/08/02 MH
REV A: CARRIAGE ISOLATION SWITCH TERMINALS ALTERED 02/07/02 MH



NAME: M.HOOD	DATE: 24/05/02
CHECKED: R.BAUGH	DATE: 24/05/02
MIDLIFT SL - SAFETY EDGE CONNECTION DETAILS	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/6	REV: D

REV D: ADDITIONAL CONNECTORS INCLUDED TO ALLOW TOP CARRIAGE SECTION TO BE REMOVED.
23/05/2011 MH A4951.
REV C: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV B: CARRIAGE & PLATFORM CONNECTION DETAILS ALTERED 28/06/10 JN. A4476
REV A: CARRIAGE SAFETY CHAIN MOVED. CONNECTION DETAILS ALTERED 03/01/07 MH

SHAFT SAFETY SWITCHES



NAME: M.HOOD	DATE: 24/05/02
CHECKED: R.BAUGH	DATE: 24/05/02

MIDLIFT SL
PIT/PROP CONNECTION DETAILS

Stannah

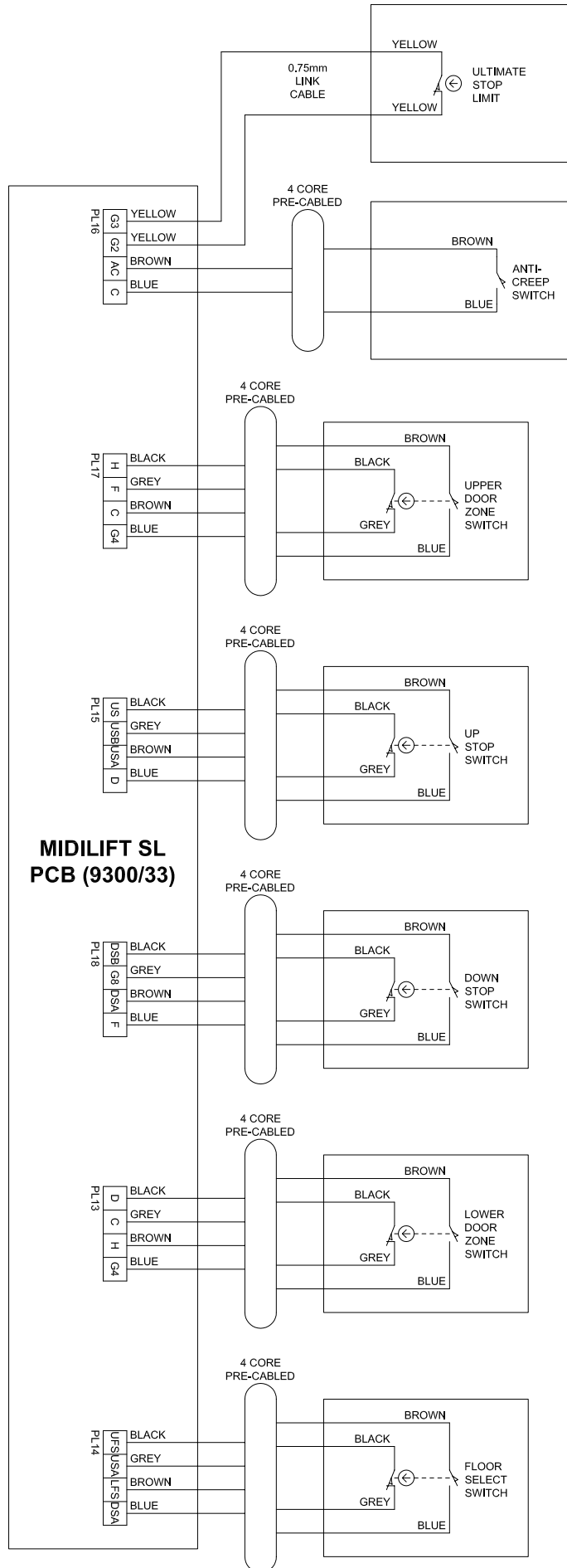
HEAD OFFICE:
Anton Mill
Andover Hampshire
SP10 2NX England

Tel: 01264 339090 Fax: 337942

DRAWING NO: 9444/7

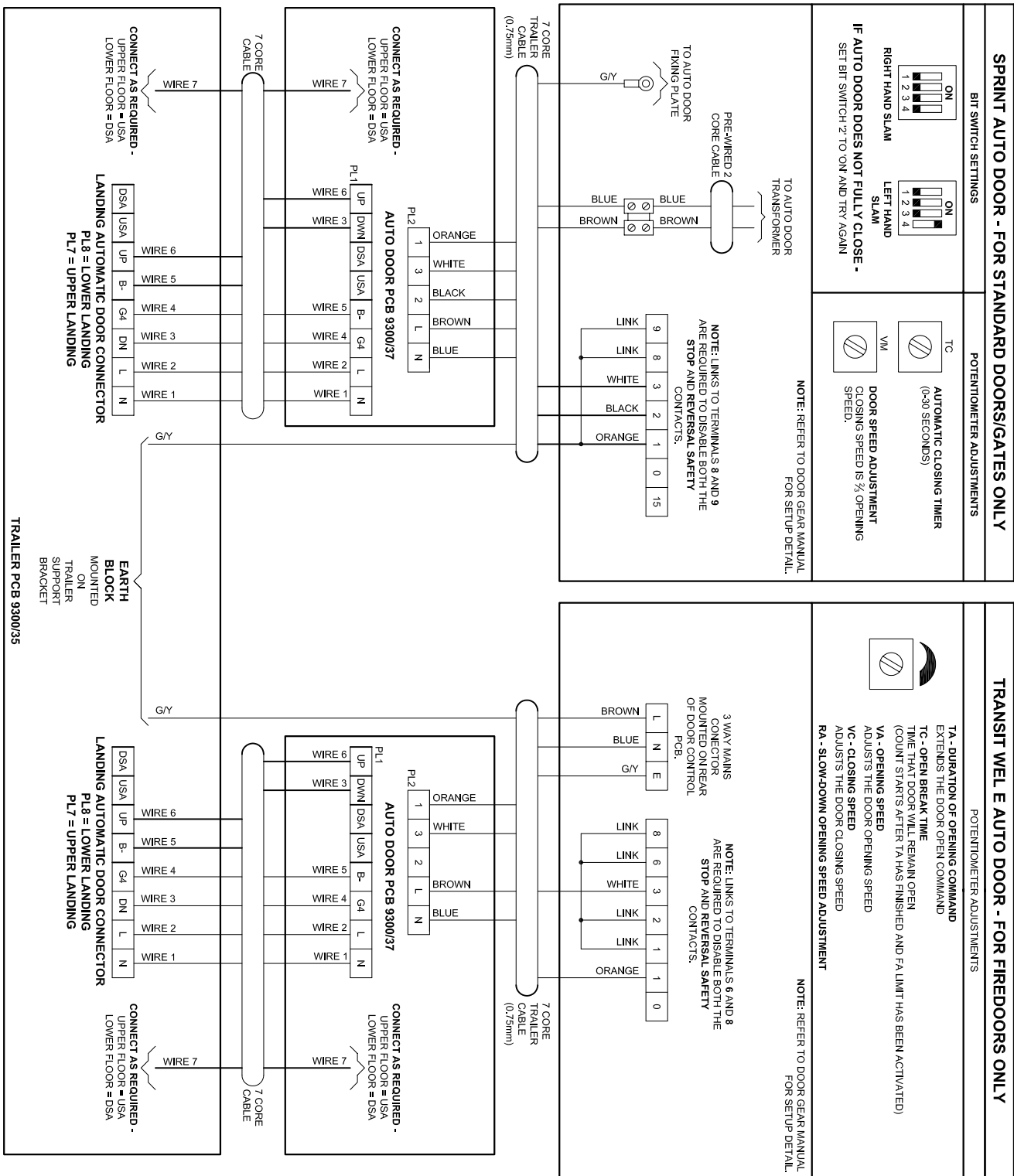
REV: D

REV D: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV C: SHUTDOWN KEYSWITCH DETAIL REMOVED 27/05/09 MH
REV B: DETAIL OF NEW KEYSWITCH ADDED 26/06/06 MH
REV A: PIT SAFETY SWITCH CONNECTION DETAIL ADDED 26/04/05 MH



REV D: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
 REV C: UP STOP TERMINATIONS ALTERED 03/01/07 MH
 REV B: CABLE COLOUR ALTERED TO MATCH PRE-WIRED SWITCHES 28/07/04 MH
 REV A: ULTIMATE STOP LIMIT CONNECTIONS ALTERED 02/07/02 MH

NAME: M.HOOD	DATE: 27/05/02
CHECKED: R.BAUGH	DATE: 27/05/02
MIDILIFT SL POSITION SWITCHES CONNECTION DETAILS	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/9	REV: D



NAME: M.HOOD	DATE: 12/08/02
CHECKED: R.BAUGH	DATE: 12/08/02
MIDLIFT SL AUTO DOOR CONNECTION DETAILS	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Stannah Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/12	REV: L

REV L: UPDATED FOR NEW LOGO AND TEXT FONT, 13/09/2010 JN.

REV K: TRAILER CABLE NOTE CORRECTED 16/06/09 MH

REV J: UPPER/LOWER FLOOR NOTE ADDED 14/01/09 MH

REV I: TRANSIT AUTO DOOR CONNECTIONS REVISED FOR NEW 'WEL UE' MODEL 16/05/08 MH

REV H: TRANSIT UE UNIT CONNECTION DETAILS ADDED 02/04/07 MH

REV G: SPECIAL OPTION TRAILER CABLE COLOUR ALTERED 24/01/07 MH

REV F: 7 CORE TRAILER CABLE CHANGED FROM NUMBERED TO COLOURED 03/10/06 MH

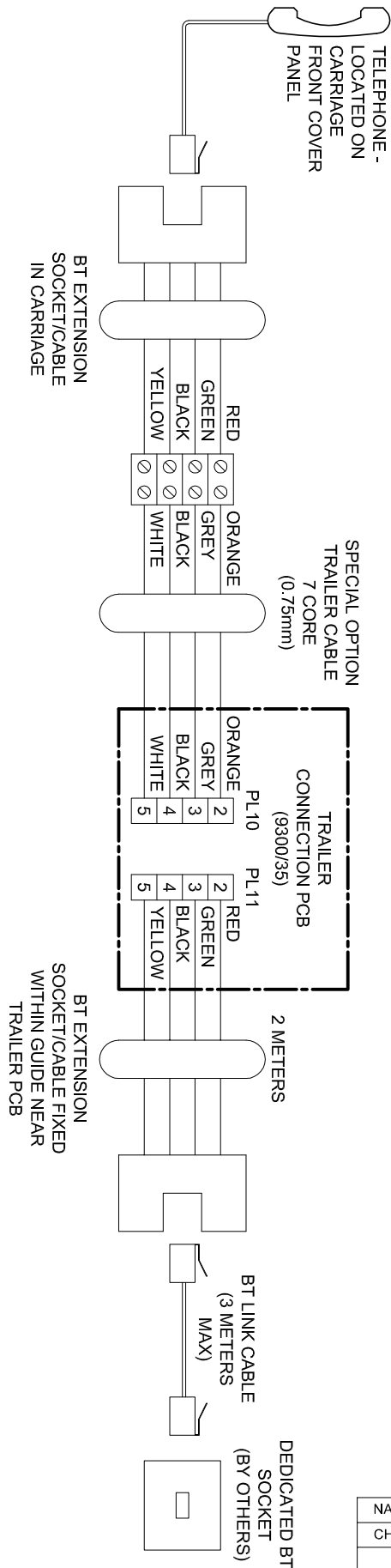
REV E: CFD TO G3 LINK NOTE REMOVED 26/06/06 MH

REV D: POTENTIOMETER DETAIL ADDED 26/04/05 MH

REV C: TRAILER CABLE CHANGED TO PUMP MOTOR CABLE 21/07/04 MH

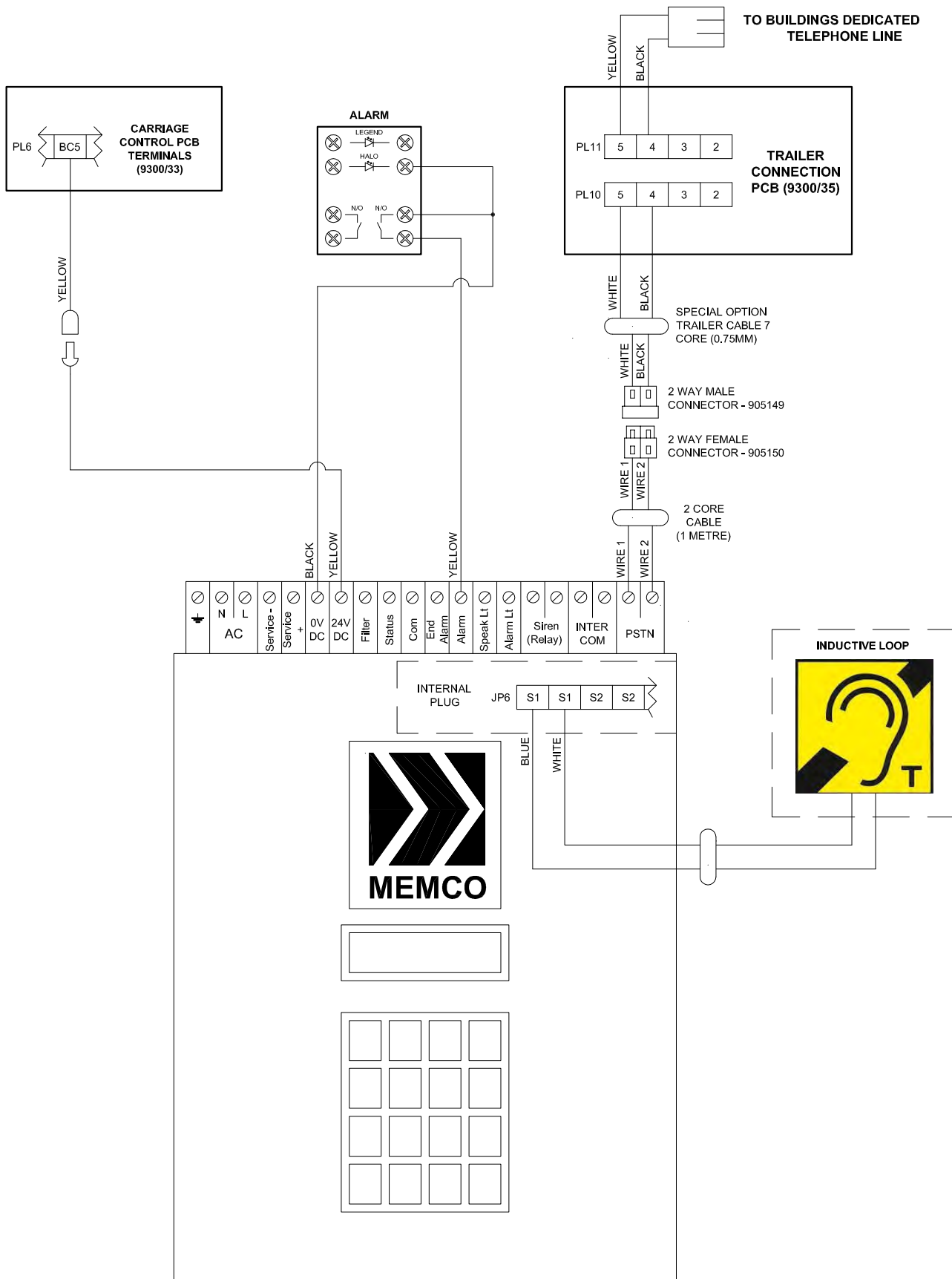
REV B: 'G3' TO 'CFD' LINK NOTE ADDED 07/04/03 MH

REV A: CONNECTION DETAILS ALTERED TO SUIT REVISED TRALER CONNECTION PCB 06/02/03 MH



REV H: ORDER OF BT EXTENSION SOCKET CABLE WIRES CHANGED TO REFLECT MEMCOM INSTALLATION MANUAL DRAWING. 05/11/12 JK. A5364
 REV G: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
 REV F: SPECIAL OPTION TRAILER CABLE COLOUR ALTERED 24/01/07 MH
 REV E: 7 CORE TRAILER CABLE CHANGED FROM NUMBERED TO COLOURED 03/10/06 MH
 REV D: BT EXTENSION CABLE COLOURS ALTERED 26/06/06 MH
 REV C: SPECIAL OPTION TRAILER CABLE CHANGED FROM 12 TO 7 CORES 29/04/05 MH
 REV B: CONNECTION DETAILS ALTERED 20/07/04 MH
 REV A: BT EXTENSION SOCKET/CABLE ADDED 17/10/03 MH

NAME: H.HOOD	DATE: 22/10/02
CHECKED: R.BAUGH	DATE: 22/11/02
MIDILIFT SL TELEPHONE OPTION CONNECTION DETAILS	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/19	REV: H



NAME: J.NICHOLLS DATE: 24/08/10
 CHECKED: M.HOOD DATE: 28/08/10

MIDILIFT SL AUTODIAL CONNECTION DETAILS

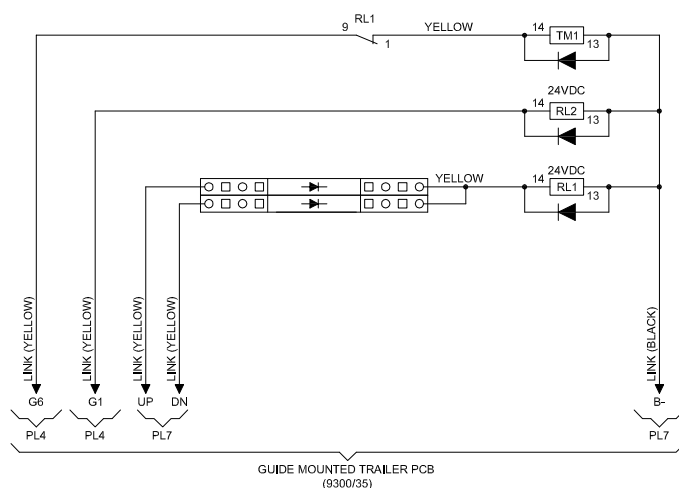
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HEAD OFFICE:
 Anton Mill
 Andover Hampshire
 SP10 2NX England

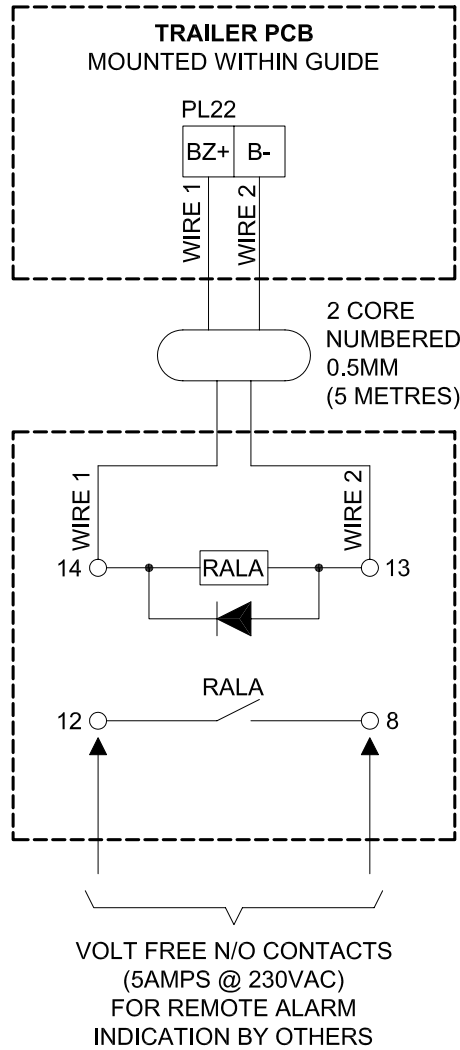
Tel: 01264 339090 Fax: 337942

DRAWING NO: 9444/108

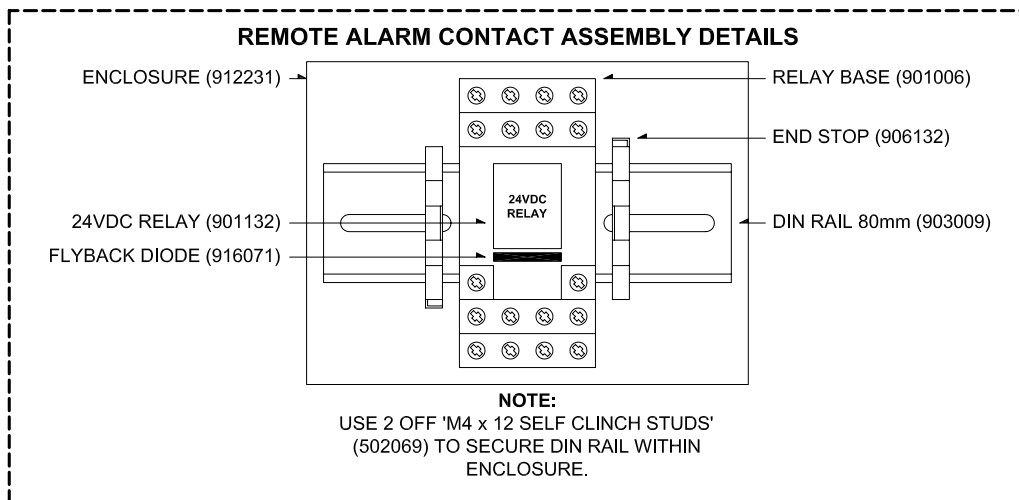
REV: A



NAME: J.KENT	DATE: 02/07/12
CHECKED: M.HOOD	DATE: 02/07/12
MIDILIFT SL SHAFT ROOF LED LIGHTING	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England	
Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/126	REV:



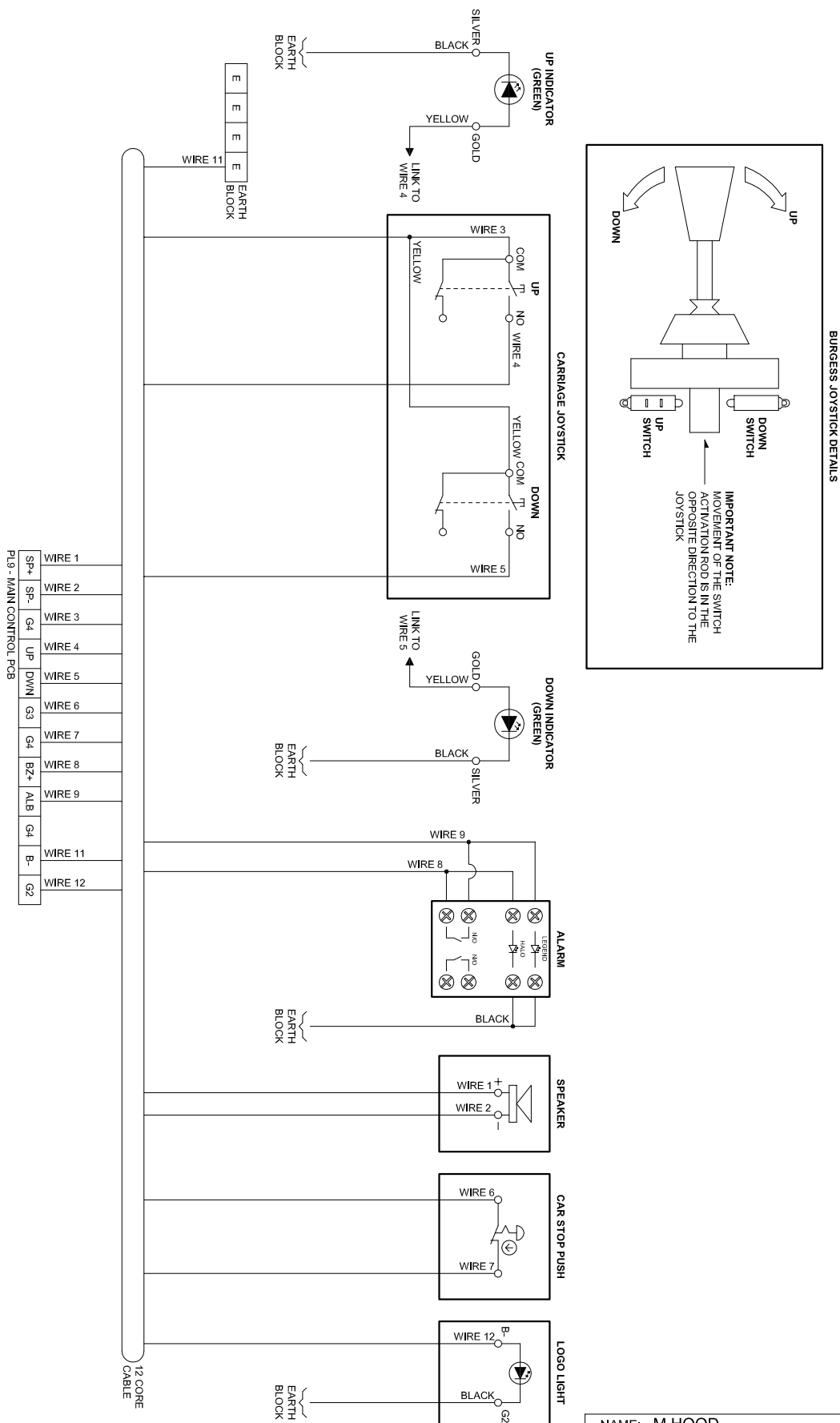
IMPORTANT NOTE:
ENCLOSURE TO BE
MOUNTED OUTSIDE OF
THE LIFT WITHIN A 5
METER RADIOUS AT THE
LOWER LANDING



IMPORTANT NOTE:
ON EXTERNAL CONTRACTS, ENSURE THAT
CABLE ENTRY GLANDS ARE MOUNTED ON
UNDERSIDE OF ENCLOSURE.

NAME: M.HOOD	DATE: 06/03/03
CHECKED: R.BAUGH	DATE: 06/03/03
MIDLIFT SL REMOTE ALARM FREE CONTACTS OPTION CONNECTIONS DETAILS	
	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/32	REV: F

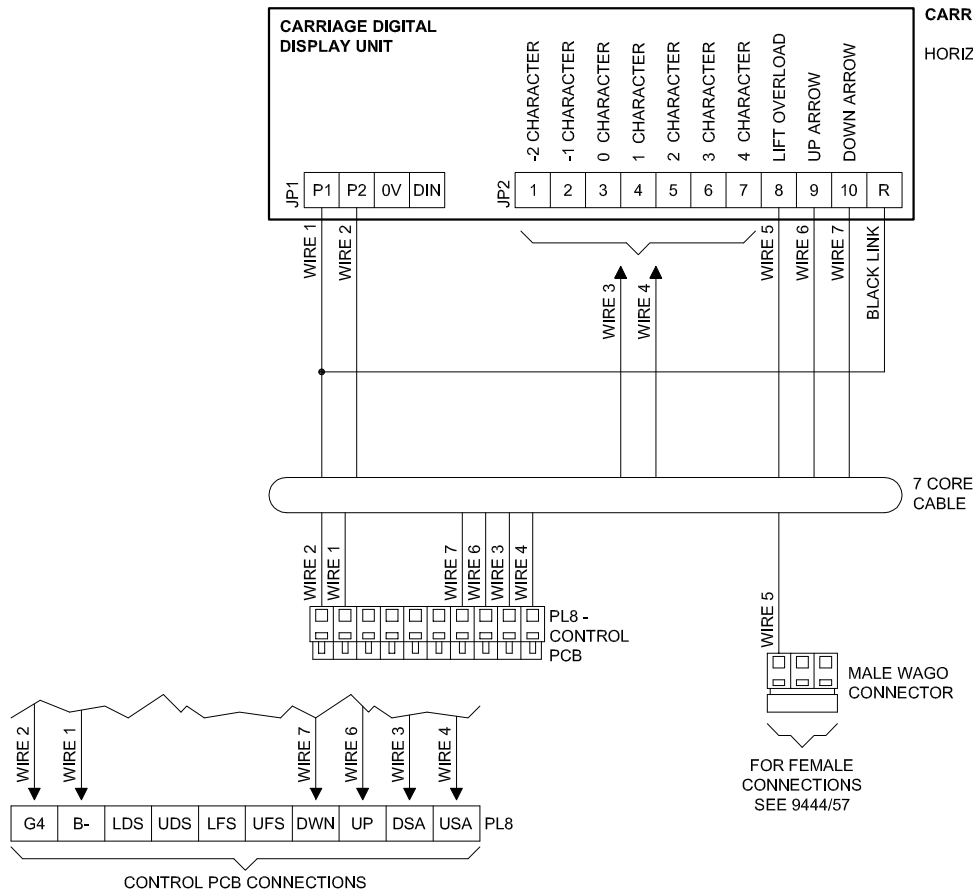
REV F: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
 REV E: CONNECTIONS NOW TAKEN FROM TRAILER PCB TERMINALS 04/10/06 MH
 REV D: 7 CORE TRAILER CABLE CHANGED FROM NUMBERED TO COLOURED 03/10/06 MH
 REV C: SPECIAL OPTION TRAILER CABLE CHANGED FROM 12 TO 7 CORES 29/04/05 MH
 REV B: TRAILER CABLE CHANGED TO SPECIAL OPTION SO THAT INDICATORS CAN BE RUN FROM PUMP MOTOR TRAILER 21/07/04 MH
 REV A: TERMINATION OF TRAILER MOVED FROM ALARM PUSH TO BUZZER TERMINALS 09/10/03 MH



NAME: M.HOOD	DATE: 07/04/03
CHECKED: R.BAUGH	DATE: 07/04/03
MIDLIFT SL CARRIAGE COVER CONTROLS WITH JOYSTICK OPTION	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/34	REV: G

REV G: TERMINAL LABELS ADDED TO JOYSTICK AND SPEAKER WIRING UPDATED. 30/11/2011 JK.A5115.
 REV F: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
 REV E: CONNECTION DETAILS OF NEW DEWHURST 'M20' PUSH BUTTON SHOWN 27/05/09 MH
 REV D: CONNECTION DETAILS OF NEW DEWHURST PUSH BUTTON SHOWN 02/04/07 MH
 REV C: CARRIAGE COVER CONNECTIONS ALTERED AS CAR PREFERENCE IS MAINTAINED BY CPR RELAY 03/01/07 MH
 REV B: OVERLOAD INDICATOR DELETED 20/07/04 MH
 REV A: CONNECTION ALTERED TO SUIT NEW BURGESS JOYSTICK 30/06/03 MH

CARRIAGE COVER MOUNTED DDU



CARRIAGE COVER MOUNTED DDU's:
HORIZONTAL UNIT ONLY: 912260

REV F: REFERENCE DRAWING NUMBER UPDATED. 24/04/2012 JN ECN 5281.
REV E: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV D: LANDING STATION CONNECTIONS REMOVED 27/05/09 MH
REV C: UPPER LANDING GONG CONNECTION DETAILS AMENDED 20/05/08 MH
REV B: ALTERNATIVE WIRING SHOWN FOR CONTRACTS WITH NO LANDING DDU 08/11/07 MH
REV A: USA AND DSA TERMINATIONS ALTERED 17/09/04 MH

NAME: M.HOOD	DATE: 20/07/04
CHECKED: R.BAUGH	DATE: 20/07/04
MIDLIFT SL CARRIAGE COVER DDU CONNECTION DETAILS	
Stannah HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England	
Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/48	REV: F

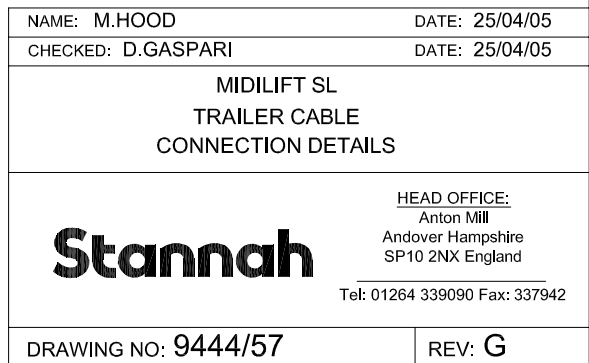
SPECIAL OPTIONS

FOR CONNECTION DETAILS
OF SPECIAL OPTION TRAILER
CABLE SEE:

TELEPHONE =
9444/19

AUTODIAL SYSTEM =
9444/20

INTERCOM =
9444/21



REV G: MAINS ISOLATION SWITCH CONNECTIONS CHANGED TO REFLECT XL+ AND MULTI. 05/07/2012 JK. A5293
REV F: WIRING ALTERED TO MONITOR UAS & DSA. 03/02/2012 JN. ECN5257
REV E: UPDATED FOR NEW LOGO AND TEXT FONT. 13/09/2010 JN.
REV D: WIRES 5&8 ON TRAILER 2 RELOCATED, TO INCORPORATE LATCH LANDINGS & FIRE ALARM SHUTDOWN. 13/05/10 JN. A4476
REV C: ADDITIONAL DETAIL ADDED TO THE MAINS ISOLATION SWITCH CONNECTIONS 20/05/08 MH
REV B: BZ+ TERMINAL - WIRE 11 CONNECTION DETAILS ADDED 02/04/07 MH
REV A: BZ+ TERMINAL ADDED TO PUMP MOTOR TRAILER CABLE CONNECTION 28/06/06 MH

CARRIAGE COMPONENT ENCLOSURE

The diagram illustrates the electrical connections for the Carriage Component Enclosure. It features three main components: a Latch Landing Isolation Switch, an IMO iSmart SMT-BD-R12 control board, and a Control PCB Termination board.

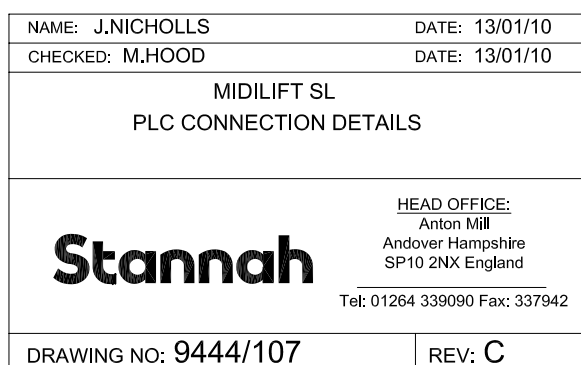
Latch Landing Isolation Switch: This switch has two main terminals: WIRE 8 (5B) and WIRE 8 (4B). The 5B terminal is connected to the 2A terminal of the switch, which is also connected to the 1A terminal. The 4B terminal is connected to the 1A terminal. The switch is labeled "LATCH LANDING ISOLATION SWITCH".

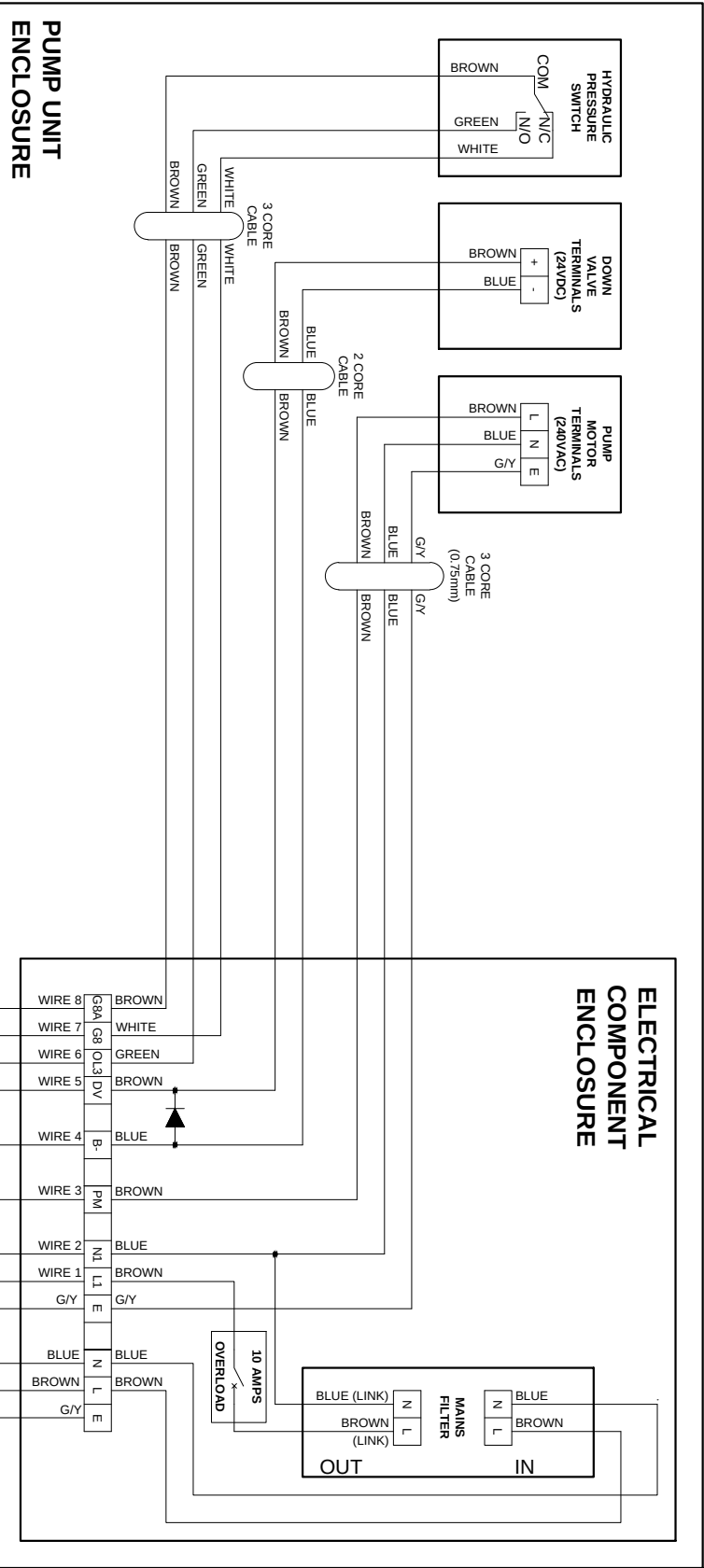
IMO iSmart SMT-BD-R12: This board has several terminals: A2 (SMT-BD-R12), A1, A3, A4, A5, A6, A7, A8, A9, A10, A11, A12, A13, A14, A15, A16, A17, A18, A19, A20, A21, A22, A23, A24, A25, A26, A27, A28, A29, A30, A31, A32, A33, A34, A35, A36, A37, A38, A39, A40, A41, A42, A43, A44, A45, A46, A47, A48, A49, A50, A51, A52, A53, A54, A55, A56, A57, A58, A59, A60, A61, A62, A63, A64, A65, A66, A67, A68, A69, A70, A71, A72, A73, A74, A75, A76, A77, A78, A79, A80, A81, A82, A83, A84, A85, A86, A87, A88, A89, A90, A91, A92, A93, A94, A95, A96, A97, A98, A99, A100, A101, A102, A103, A104, A105, A106, A107, A108, A109, A110, A111, A112, A113, A114, A115, A116, A117, A118, A119, A120, A121, A122, A123, A124, A125, A126, A127, A128, A129, A130, A131, A132, A133, A134, A135, A136, A137, A138, A139, A140, A141, A142, A143, A144, A145, A146, A147, A148, A149, A150, A151, A152, A153, A154, A155, A156, A157, A158, A159, A160, A161, A162, A163, A164, A165, A166, A167, A168, A169, A170, A171, A172, A173, A174, A175, A176, A177, A178, A179, A180, A181, A182, A183, A184, A185, A186, A187, A188, A189, A190, A191, A192, A193, A194, A195, A196, A197, A198, A199, A200, A201, A202, A203, A204, A205, A206, A207, A208, A209, A210, A211, A212, A213, A214, A215, A216, A217, A218, A219, A220, A221, A222, A223, A224, A225, A226, A227, A228, A229, A230, A231, A232, A233, A234, A235, A236, A237, A238, A239, A240, A241, A242, A243, A244, A245, A246, A247, A248, A249, A250, A251, A252, A253, A254, A255, A256, A257, A258, A259, A260, A261, A262, A263, A264, A265, A266, A267, A268, A269, A270, A271, A272, A273, A274, A275, A276, A277, A278, A279, A280, A281, A282, A283, A284, A285, A286, A287, A288, A289, A290, A291, A292, A293, A294, A295, A296, A297, A298, A299, A300, A301, A302, A303, A304, A305, A306, A307, A308, A309, A310, A311, A312, A313, A314, A315, A316, A317, A318, A319, A320, A321, A322, A323, A324, A325, A326, A327, A328, A329, A330, A331, A332, A333, A334, A335, A336, A337, A338, A339, A340, A341, A342, A343, A344, A345, A346, A347, A348, A349, A350, A351, A352, A353, A354, A355, A356, A357, A358, A359, A360, A361, A362, A363, A364, A365, A366, A367, A368, A369, A370, A371, A372, A373, A374, A375, A376, A377, A378, A379, A380, A381, A382, A383, A384, A385, A386, A387, A388, A389, A390, A391, A392, A393, A394, A395, A396, A397, A398, A399, A400, A401, A402, A403, A404, A405, A406, A407, A408, A409, A410, A411, A412, A413, A414, A415, A416, A417, A418, A419, A420, A421, A422, A423, A424, A425, A426, A427, A428, A429, A430, A431, A432, A433, A434, A435, A436, A437, A438, A439, A440, A441, A442, A443, A444, A445, A446, A447, A448, A449, A450, A451, A452, A453, A454, A455, A456, A457, A458, A459, A460, A461, A462, A463, A464, A465, A466, A467, A468, A469, A470, A471, A472, A473, A474, A475, A476, A477, A478, A479, A480, A481, A482, A483, A484, A485, A486, A487, A488, A489, A490, A491, A492, A493, A494, A495, A496, A497, A498, A499, A500, A501, A502, A503, A504, A505, A506, A507, A508, A509, A510, A511, A512, A513, A514, A515, A516, A517, A518, A519, A520, A521, A522, A523, A524, A525, A526, A527, A528, A529, A530, A531, A532, A533, A534, A535, A536, A537, A538, A539, A540, A541, A542, A543, A544, A545, A546, A547, A548, A549, A550, A551, A552, A553, A554, A555, A556, A557, A558, A559, A560, A561, A562, A563, A564, A565, A566, A567, A568, A569, A570, A571, A572, A573, A574, A575, A576, A577, A578, A579, A580, A581, A582, A583, A584, A585, A586, A587, A588, A589, A590, A591, A592, A593, A594, A595, A596, A597, A598, A599, A600, A601, A602, A603, A604, A605, A606, A607, A608, A609, A610, A611, A612, A613, A614, A615, A616, A617, A618, A619, A620, A621, A622, A623, A624, A625, A626, A627, A628, A629, A630, A631, A632, A633, A634, A635, A636, A637, A638, A639, A640, A641, A642, A643, A644, A645, A646, A647, A648, A649, A650, A651, A652, A653, A654, A655, A656, A657, A658, A659, A660, A661, A662, A663, A664, A665, A666, A667, A668, A669, A670, A671, A672, A673, A674, A675, A676, A677, A678, A679, A680, A681, A682, A683, A684, A685, A686, A687, A688, A689, A690, A691, A692, A693, A694, A695, A696, A697, A698, A699, A700, A701, A702, A703, A704, A705, A706, A707, A708, A709, A710, A711, A712, A713, A714, A715, A716, A717, A718, A719, A720, A721, A722, A723, A724, A725, A726, A727, A728, A729, A730, A731, A732, A733, A734, A735, A736, A737, A738, A739, A740, A741, A742, A743, A744, A745, A746, A747, A748, A749, A750, A751, A752, A753, A754, A755, A756, A757, A758, A759, A760, A761, A762, A763, A764, A765, A766, A767, A768, A769, A770, A771, A772, A773, A774, A775, A776, A777, A778, A779, A780, A781, A782, A783, A784, A785, A786, A787, A788, A789, A790, A791, A792, A793, A7

IMPORTANT NOTE:
ENCLOSURE TO BE MOUNTED
OUTSIDE OF THE LIFT WITHIN A
5 METER RADIOUS AT THE
LOWER LANDING

REV A: LFS RELAY REMOVED AND PLC CONTACT ADDED TO INCORPORATE LATCH LANDGINS.
07/05/10 JN. A4476

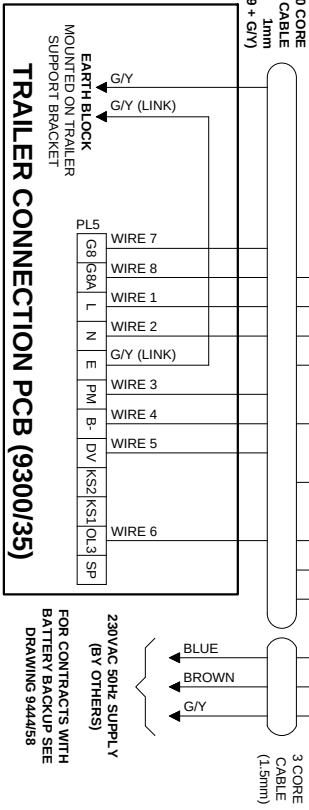
ISOLATE THE LATCH LANDINGS AND FIRE ALARM SHUTDOWN CIRCUIT USING THE "LATCH LANDINGS ISOLATION" SWITCH DURING INSTALLATION, INSPECTION AND WHENEVER CARRIAGE COVER IS REMOVED.





EARTH BONDING

SEE DRAWING 6101110 FOR EARTH BONDING
DETAIL OF MIDLIFT SL.



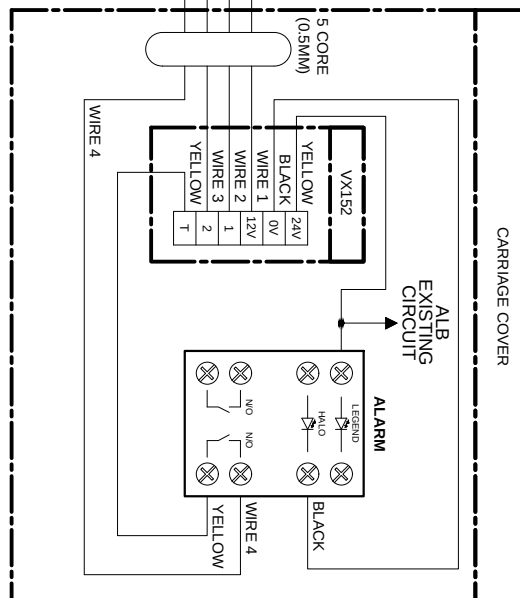
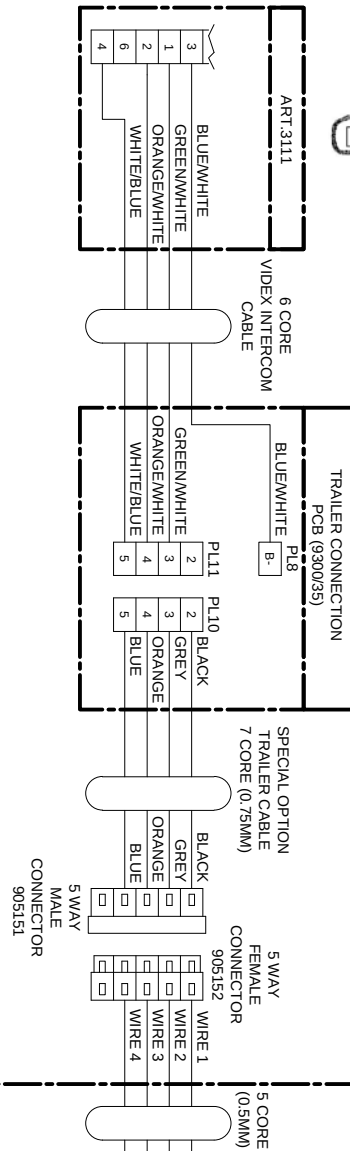
NAME: J.NICHOLLS	DATE: 16/08/13
CHECKED: M.HOOD	DATE: 16/08/13
MIDLIFT SL - PUMP UNIT CONNECTION DETAILS (0.15m/s)	
HEAD OFFICE: Anton Mill Andover Hampshire SP10 2NX England Tel: 01264 339090 Fax: 337942	
DRAWING NO: 9444/132	REV: C

REV C: AMENDED TO REMOVE IGV FROM TITLE BLOCK. MH 24-02-14 ECN5562

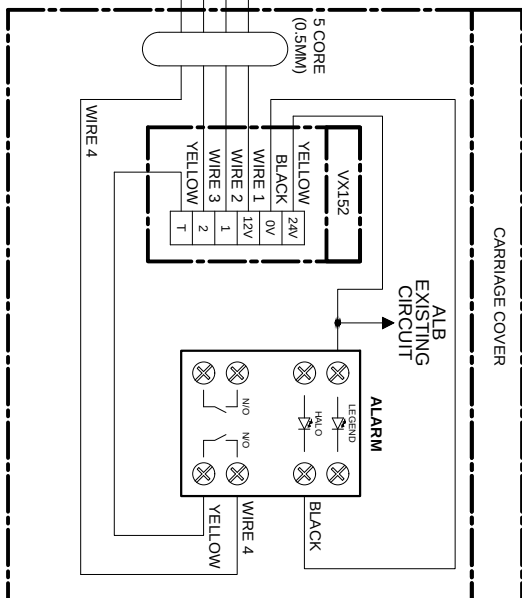
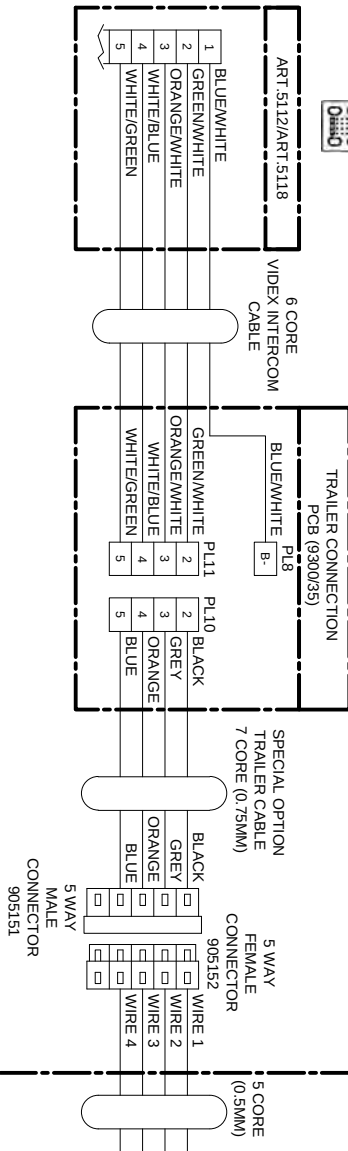
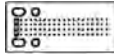
REV B: FLYBACK DIODE ADDED BETWEEN B- AND DV. JN 09-09-13

REV A: INTERNAL WIRE NUMBERS CHANGED TO COLOURS TO REFLECT IGV REV 2 DRAWING AND PL5 WIRING CORRECTED DUE TO INCORRECT WIRING OF PRESSURE SWITCH . JN 04-09-13

STANDARD HANDSET



SIMPLEX OPTION



NAME: J.KENT

DATE: 09/04/13

CHECKED: M.HOOD

DATE: 09/04/13

MIDILIFT SL 2 STOP
VIDEX INTERCOM
CONNECTION DETAILS

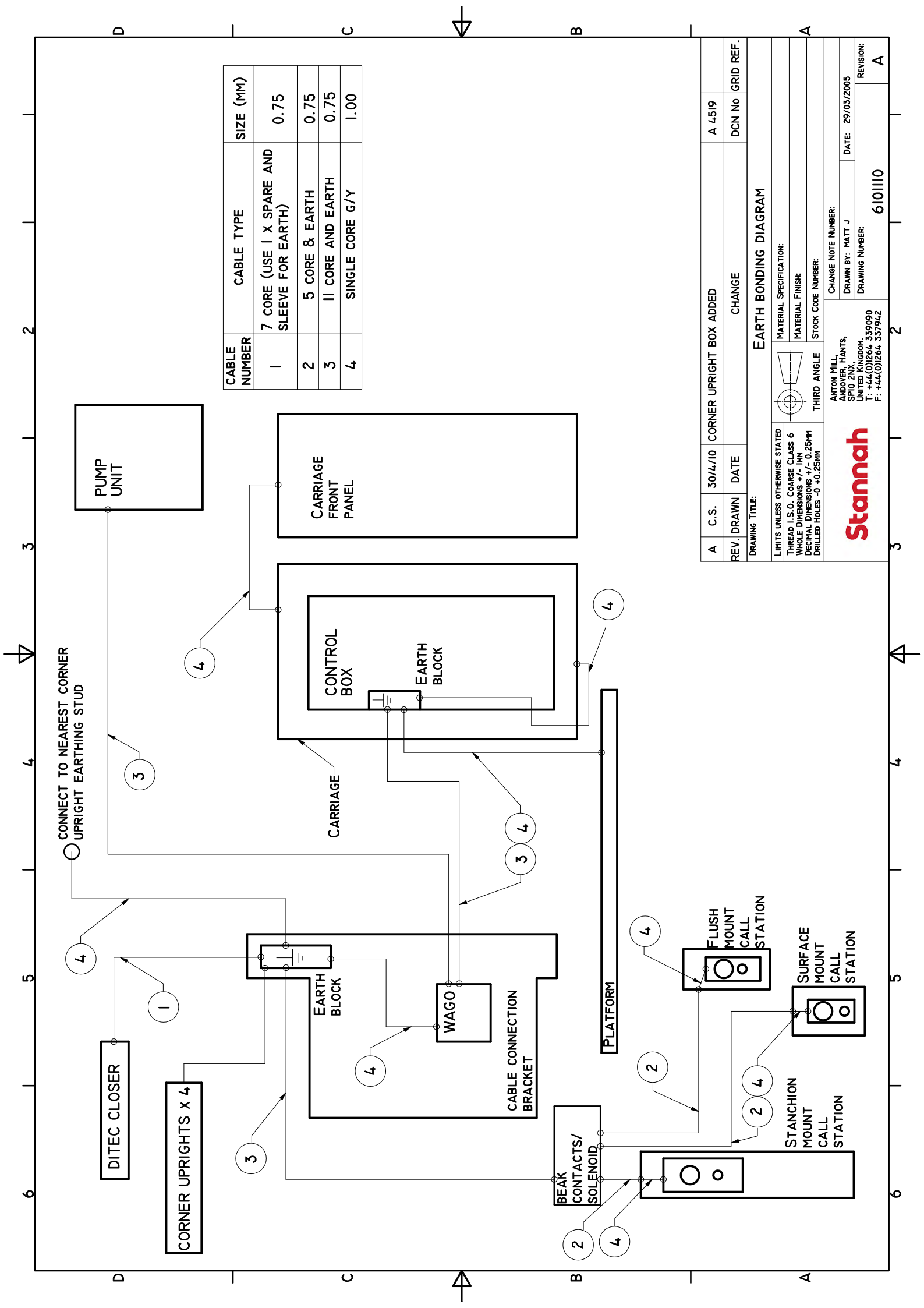
HEAD OFFICE:
Anton Mill
Andover Hampshire
SP10 2NX England

Tel: 01264 339090 Fax: 337942

Stannah

DRAWING NO: 9444/131

REV: A



CABLE NUMBER	CABLE TYPE	SIZE (MM)
1	7 CORE (USE 1 X SPARE AND SLEEVE FOR EARTH)	0.75
2	5 CORE & EARTH	0.75
3	11 CORE AND EARTH	0.75
4	SINGLE CORE G/Y	1.00

A	C.S.	30/4/10	CORNER UPRIGHT BOX ADDED	A 4519
REV.	DRAWN	DATE	CHANGE	DCN No
DRAWING TITLE:				
GRID REF.				

EARTH BONDING DIAGRAM

LIMITS UNLESS OTHERWISE STATED	MATERIAL SPECIFICATION:
THREAD I.S.O. COARSE CLASS 6	MATERIAL FINISH:
WHOLE DIMENSIONS +/- 1MM	STOCK CODE NUMBER:
DECIMAL DIMENSIONS +/- 0.25MM	
DRILLED HOLES -0 +0.25MM	

ANTON MILL, ANDOVER, HANTS, SP10 2NX, UNITED KINGDOM. T: +44(0)1264 339090 F: +44(0)1264 337942	CHANGE NOTE NUMBER:	DATE: 29/03/2005
	DRAWN BY: MATT J	
	DRAWING NUMBER:	6101110
	REVISION:	A