

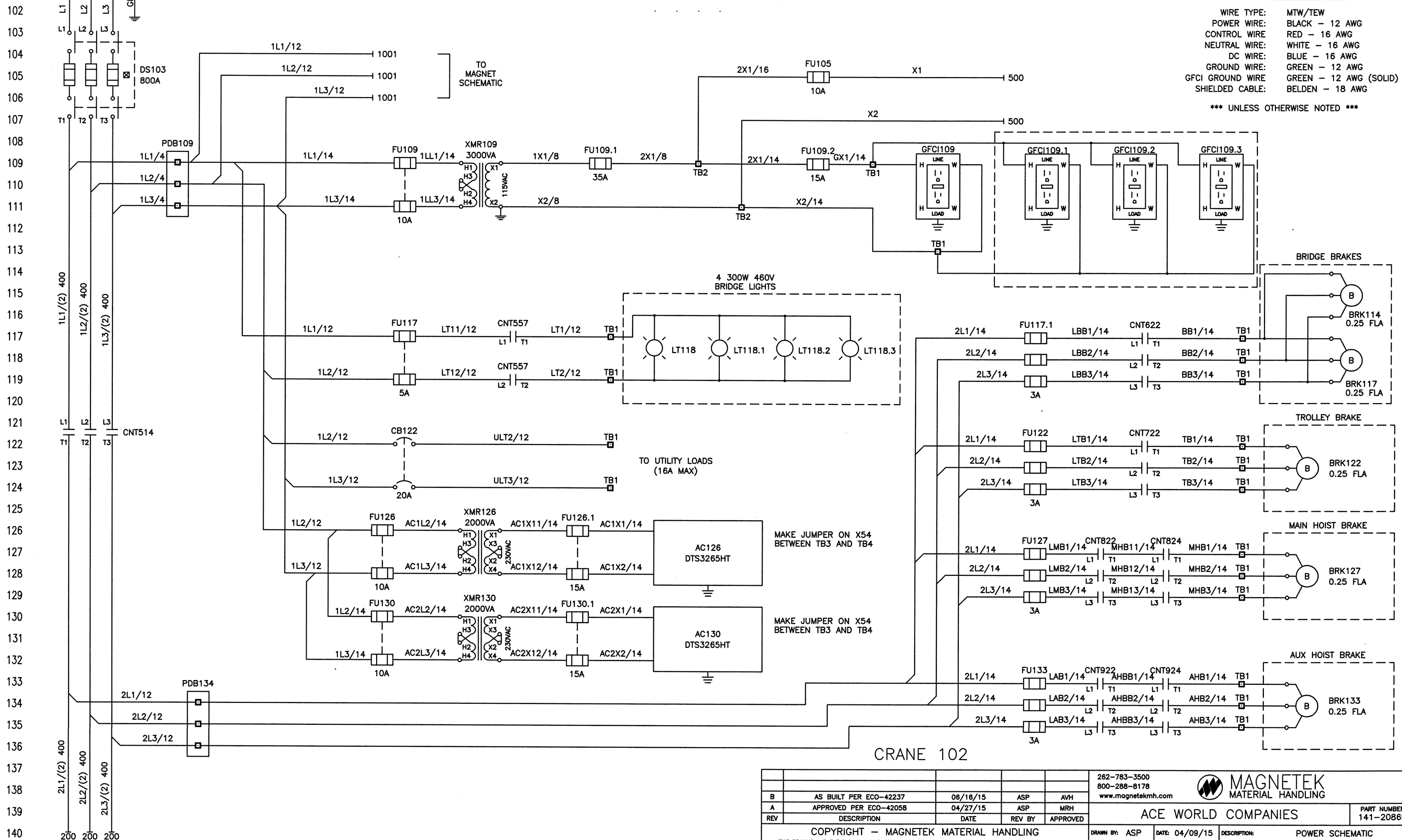
100 POWER IN 460-3-60
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SHORT CIRCUIT CURRENT 5 kA rms SYMMETRICAL, 460 V MAXIMUM

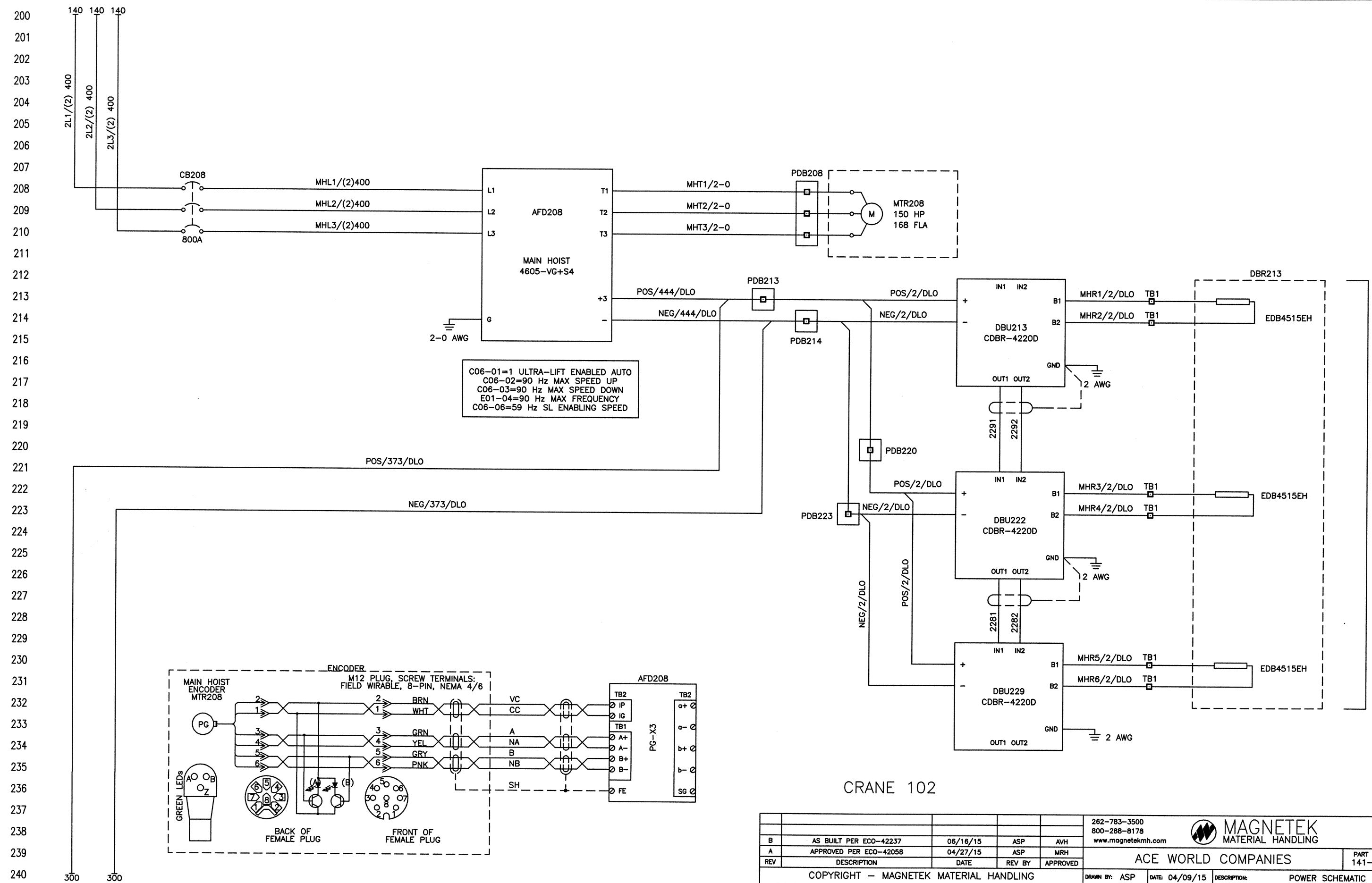
WIRE SPECIFICATIONS

WIRE TYPE: MTW/TEW
POWER WIRE: BLACK - 12 AWG
CONTROL WIRE: RED - 16 AWG
NEUTRAL WIRE: WHITE - 16 AWG
DC WIRE: BLUE - 16 AWG
GROUND WIRE: GREEN - 12 AWG
GFCI GROUND WIRE: GREEN - 12 AWG (SOLID)
SHIELDED CABLE: BELDEN - 18 AWG

*** UNLESS OTHERWISE NOTED ***



				262-783-3500 800-288-8178 www.magnetekmh.com			
B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH			
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH			
REV	DESCRIPTION	DATE	REV BY	APPROVED			
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					CHECKED: AVH	APPROVED: SSP	DRAWING # 626388-00
					PAGE 1 OF 10		



CRANE 102

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B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH				
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH	ACE WORLD COMPANIES			PART NUMBER 141-20869
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C06-01=1 ULTRA-LIFT ENABLED AUTO
C06-02=90 Hz MAX SPEED UP
C06-03=90 Hz MAX SPEED DOWN
E01-04=90 Hz MAX FREQUENCY
C06-06=59 Hz SL ENABLING SPEED

POS/313/DLO

NEG/313/DLO

AHPOS1/313/DLO

CB407

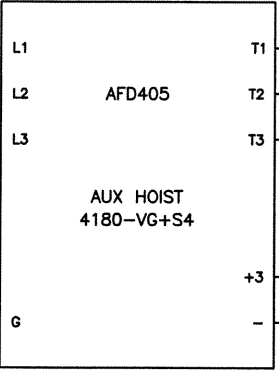
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AHNEG/313/DLO

AHNEG1/313/DLO

400A

4 AWG



PDB405

AHT1/2-0

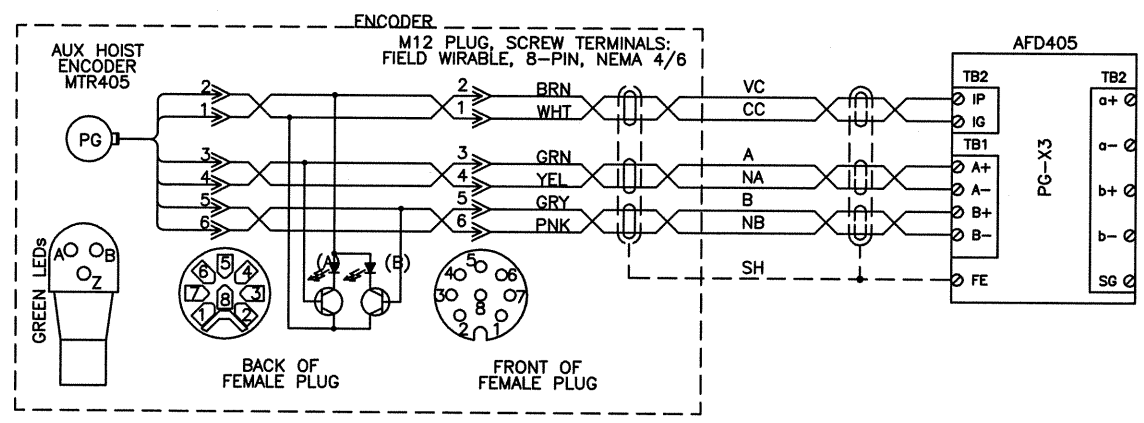
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AHT3/2-0

AHPOS/313/DLO

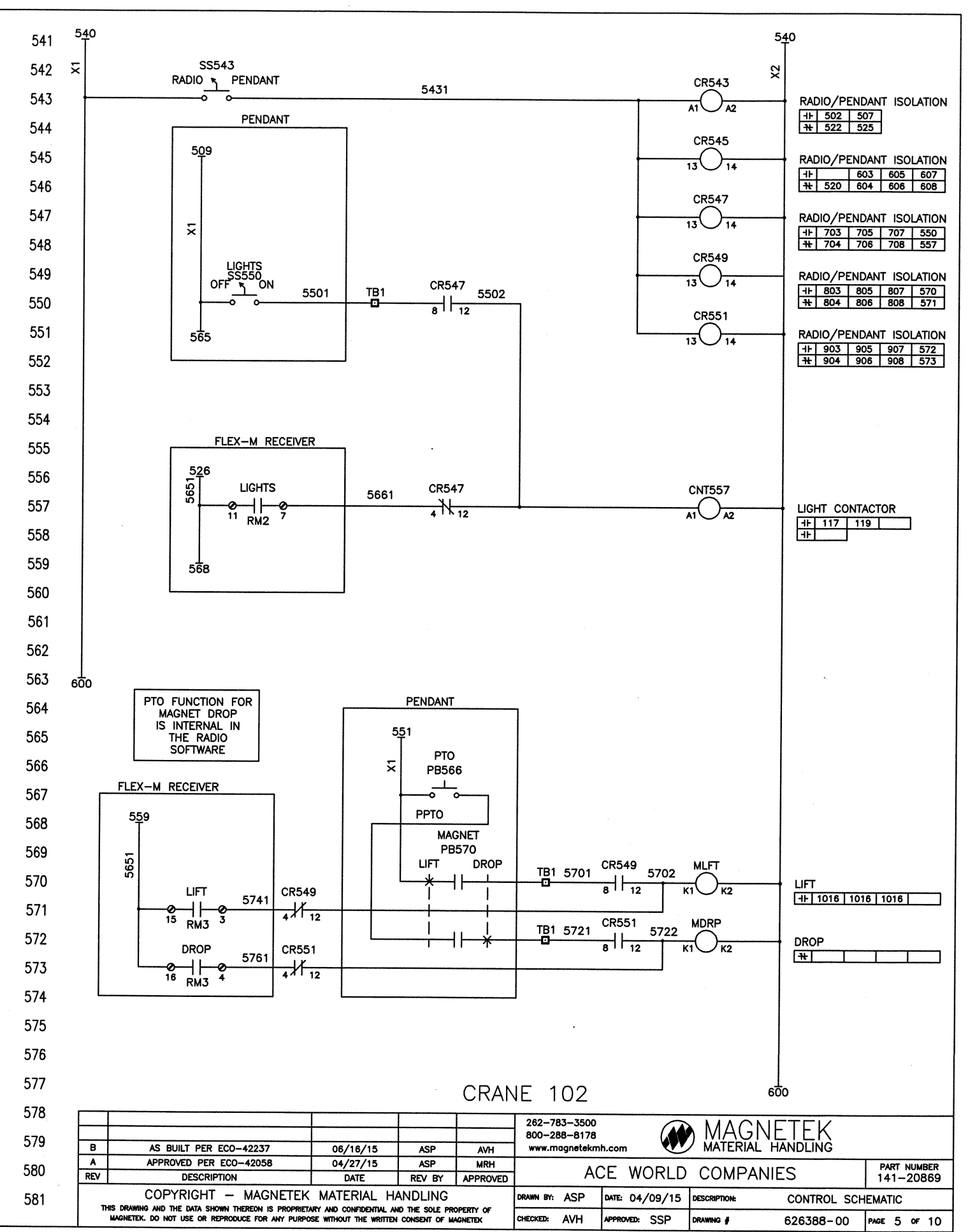
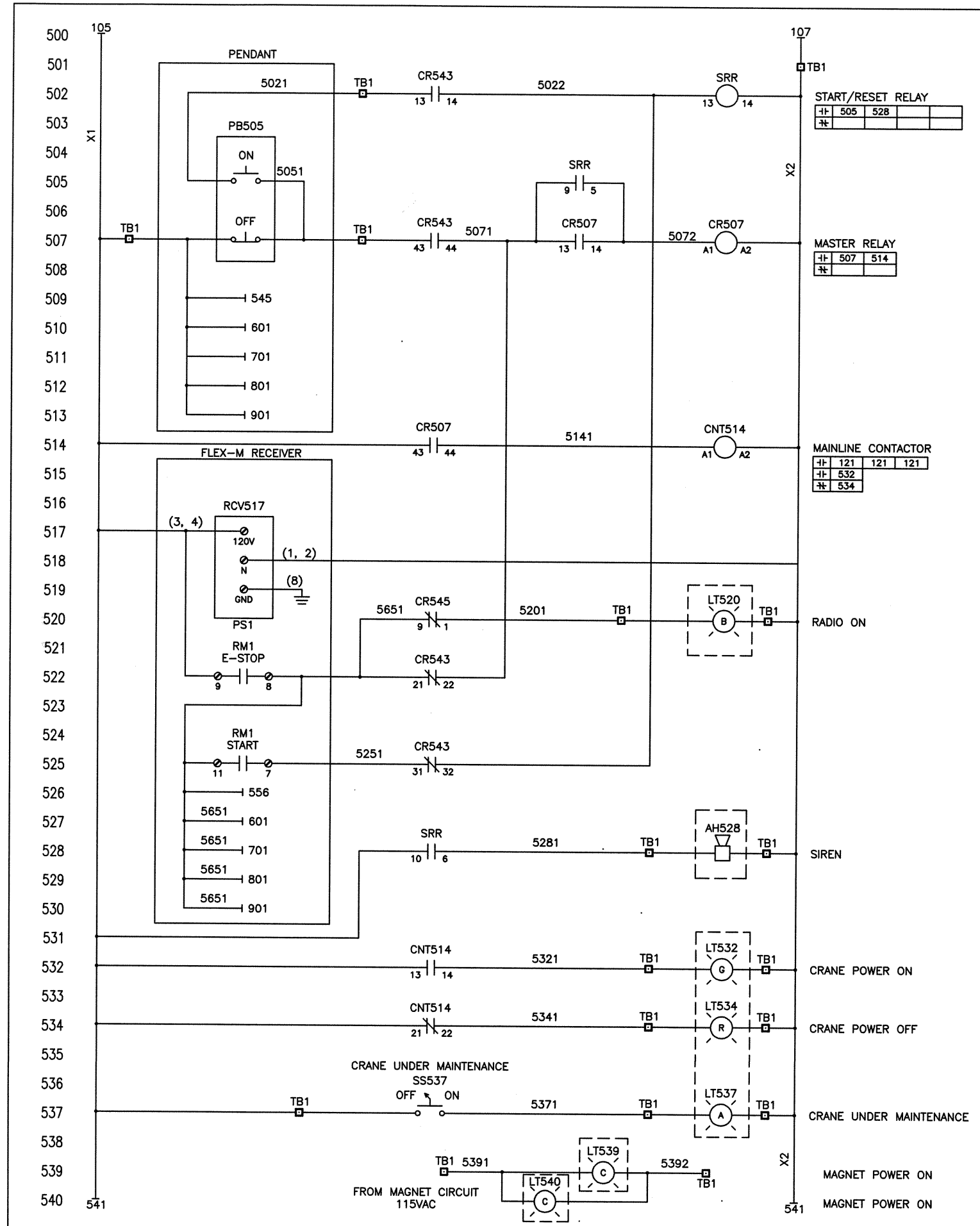
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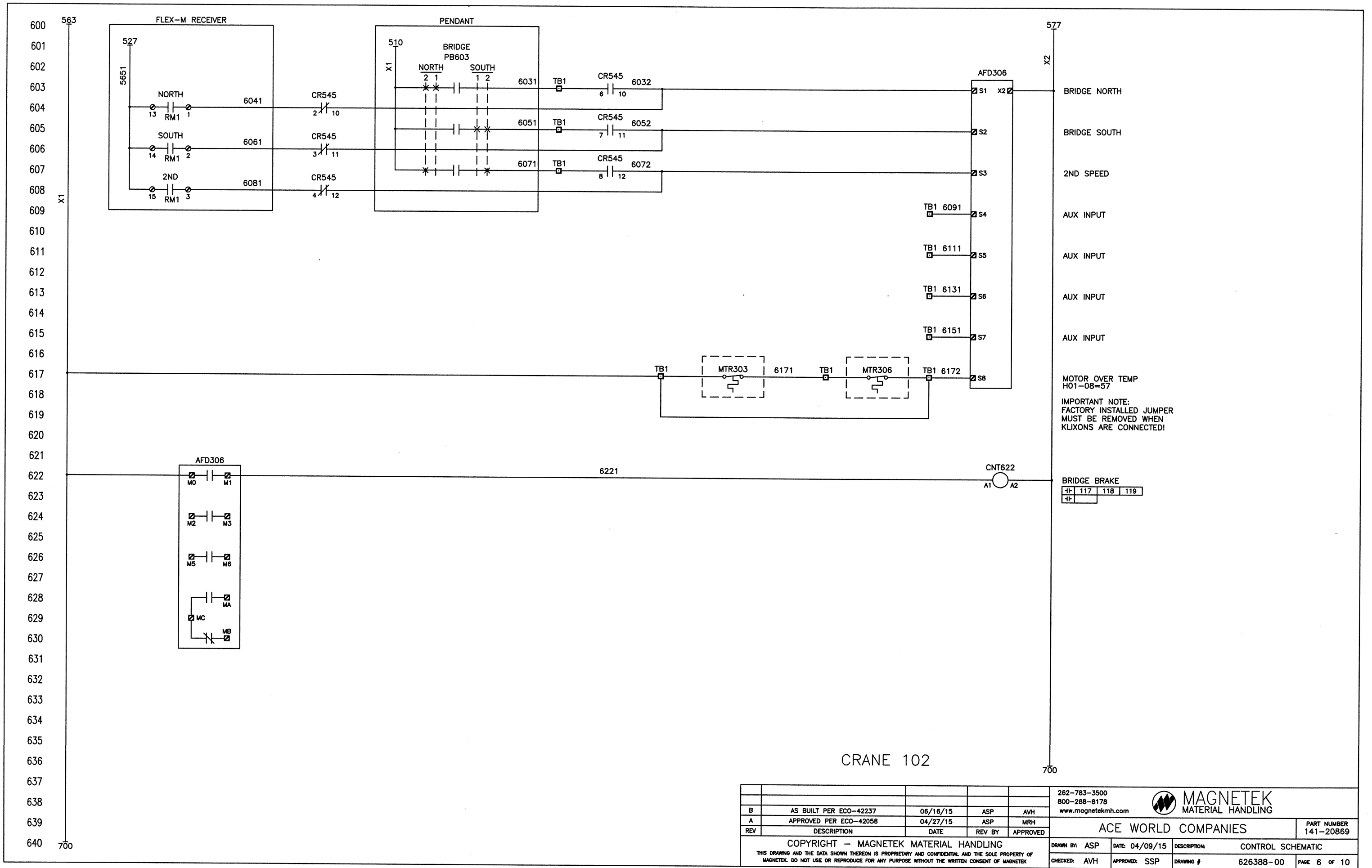
MTR405
150 HP
168 FLA



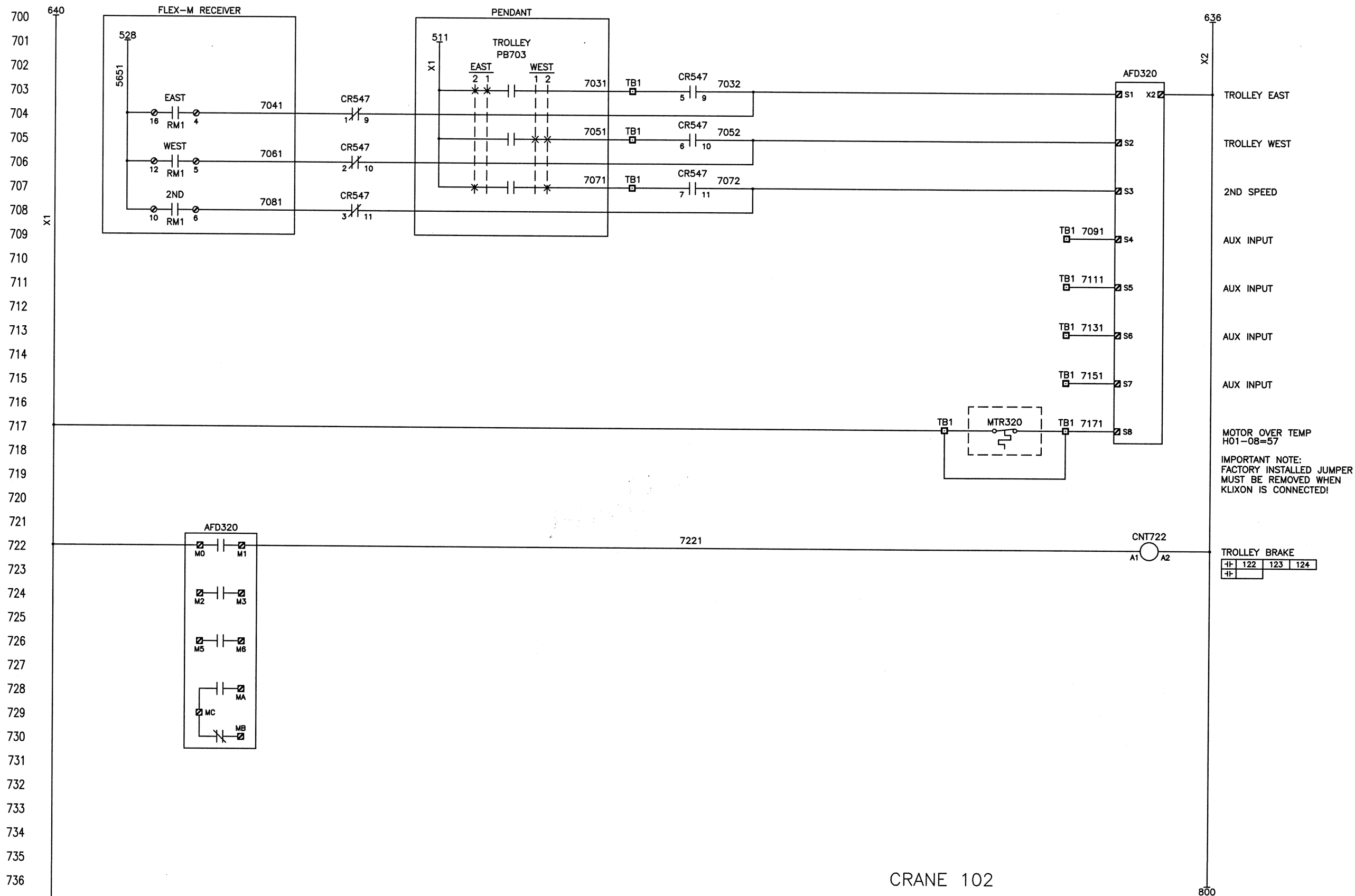
CRANE 102

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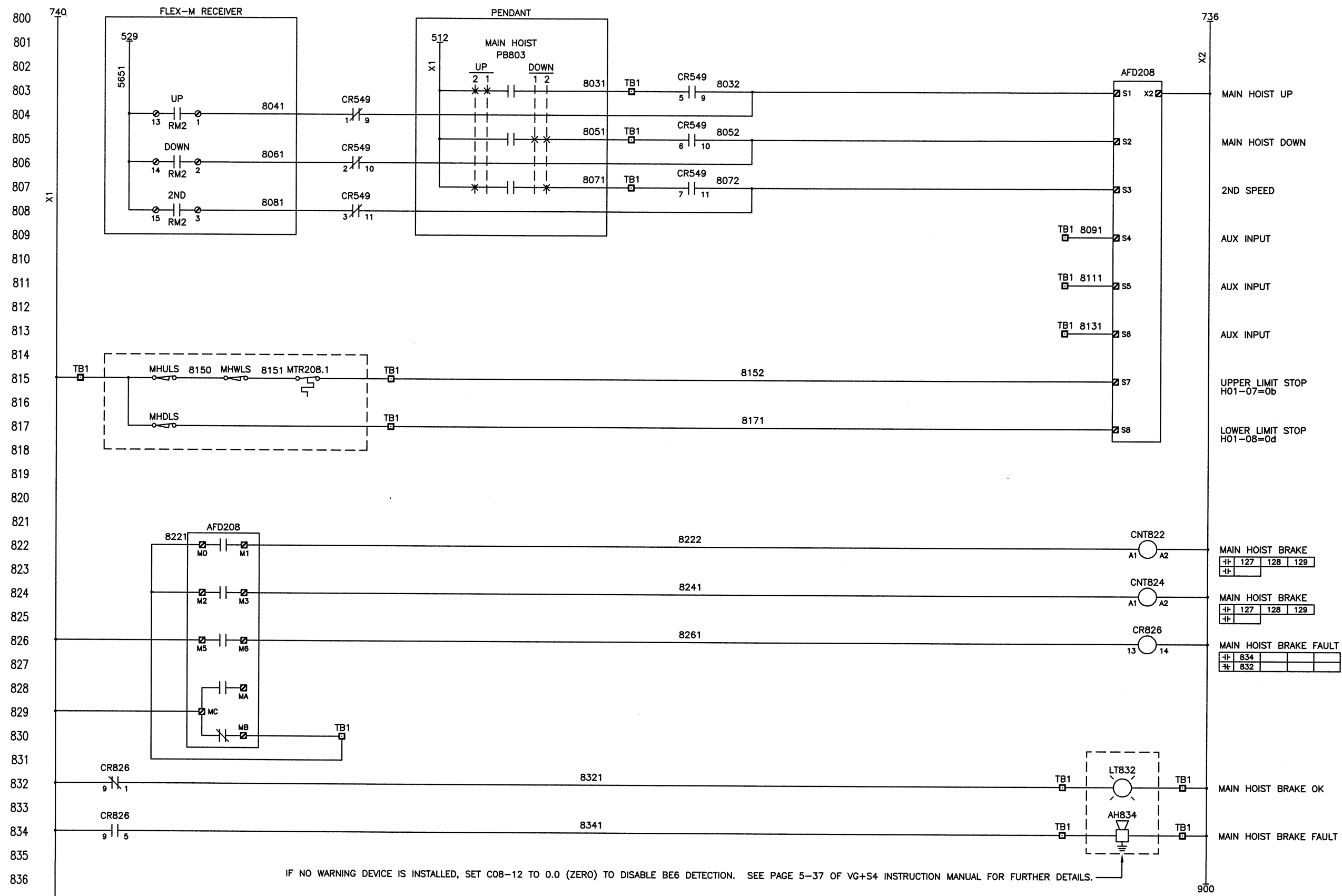




					262-783-3500 800-288-8178 www.magnetekmh.com			MAGNETEK MATERIAL HANDLING		
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A	APPROVED PER ECO-42058	04/27/15	ASP	MRH	ACE WORLD COMPANIES					PART NUMBER 141-20869
REV	DESCRIPTION	DATE	REV BY	APPROVED						
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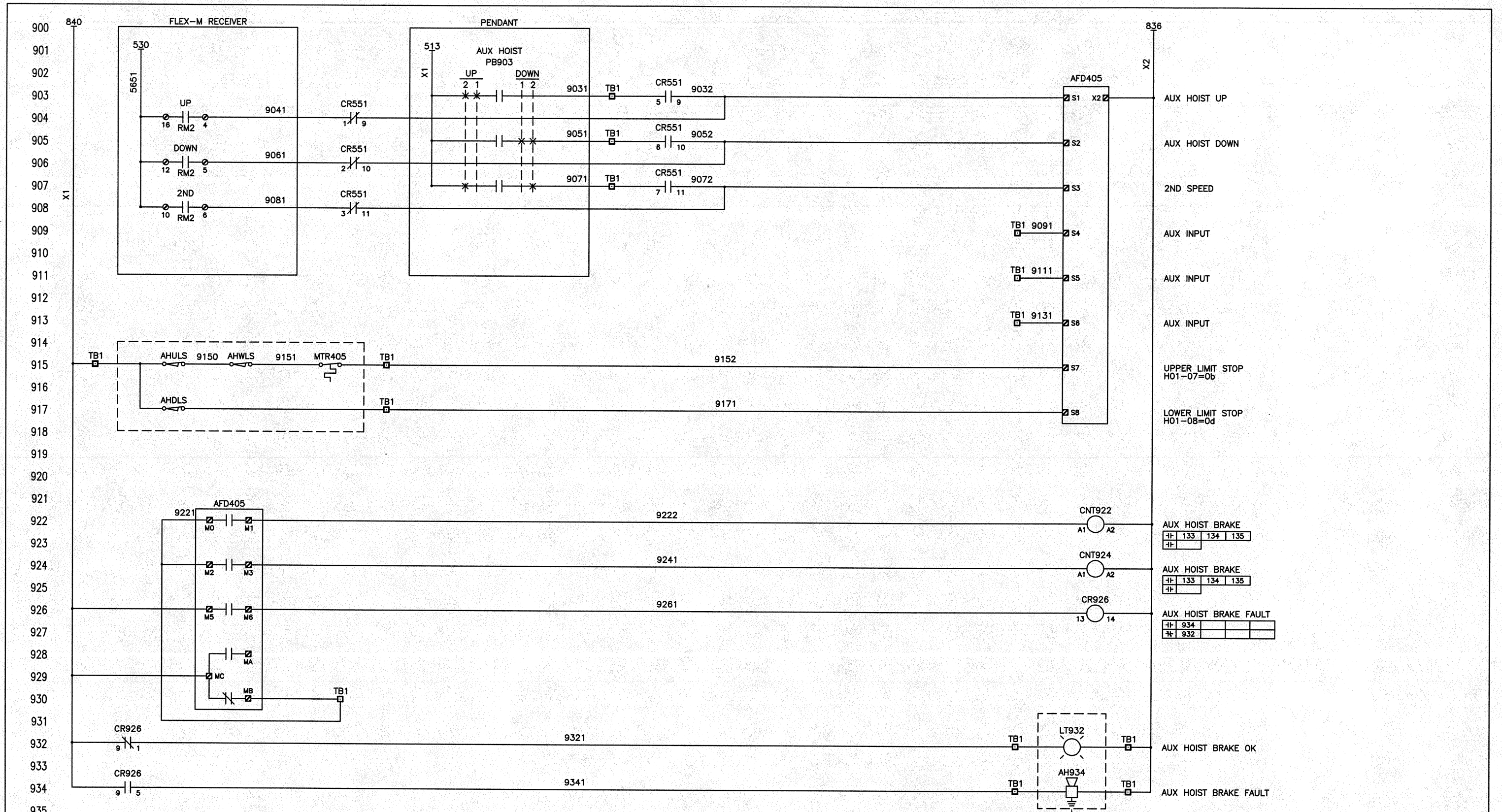
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					CHECKED: AVH	APPROVED: SSP	DRAWING #	626388-00	PAGE 7 OF 10



IF NO WARNING DEVICE IS INSTALLED, SET C08-12 TO 0.0 (ZERO) TO DISABLE BE6 DETECTION. SEE PAGE 5-37 OF VG+S4 INSTRUCTION MANUAL FOR FURTHER DETAILS.

CRANE 102

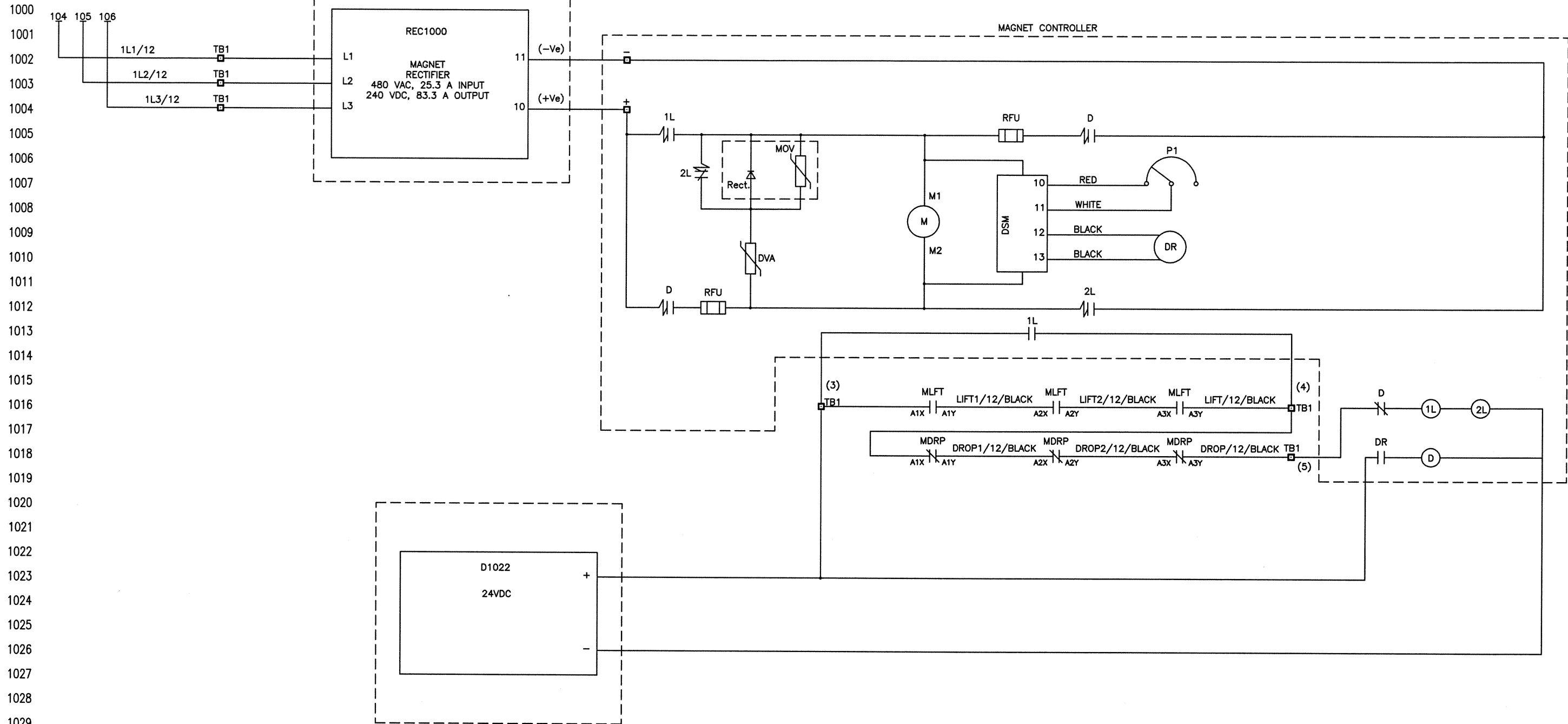
					262-783-3500 800-288-8178 www.magnetekmh.com			MAGNETEK MATERIAL HANDLING			
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A	APPROVED PER ECO-42058	04/27/15	ASP	MRH	ACE WORLD COMPANIES					PART NUMBER 141-20869	
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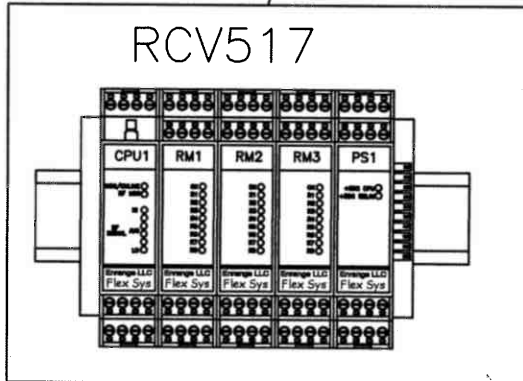
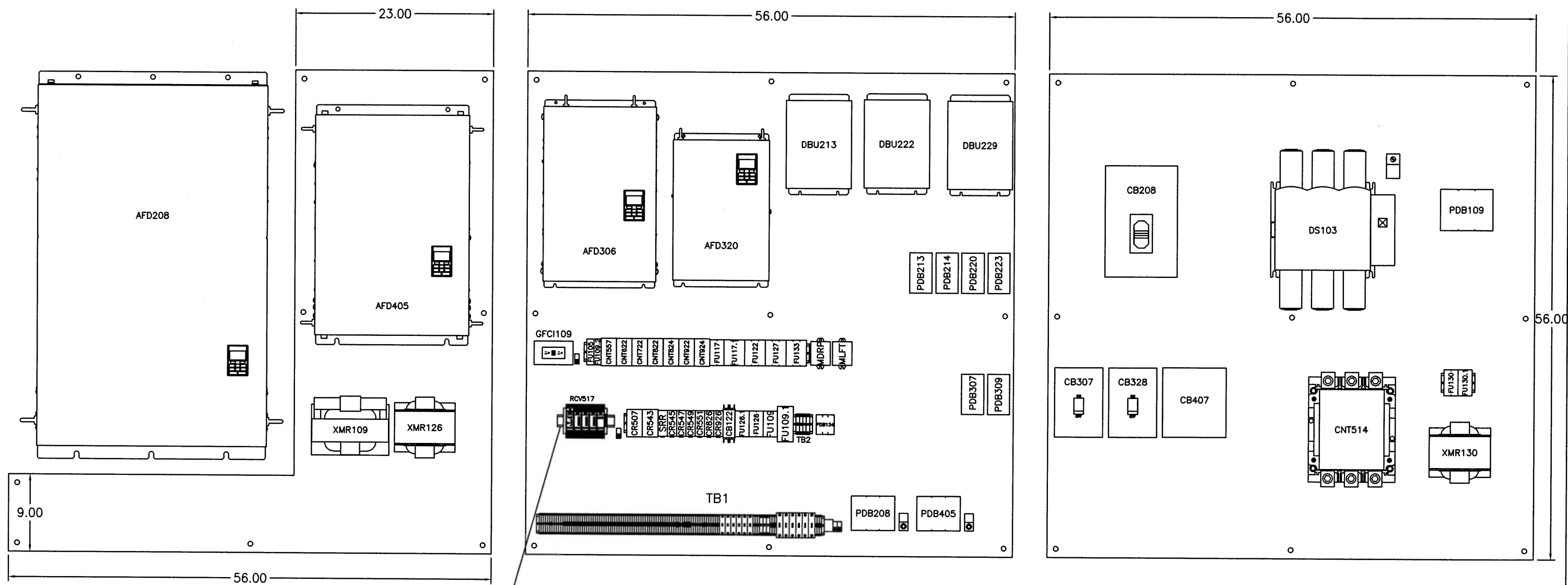
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B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH							
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH	ACE WORLD COMPANIES				PART NUMBER 141-20869		
REV	DESCRIPTION	DATE	REV BY	APPROVED							
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						CHECKED: AVH		APPROVED: SSP		DRAWING # 626388-00	
										PAGE 9 OF 10	



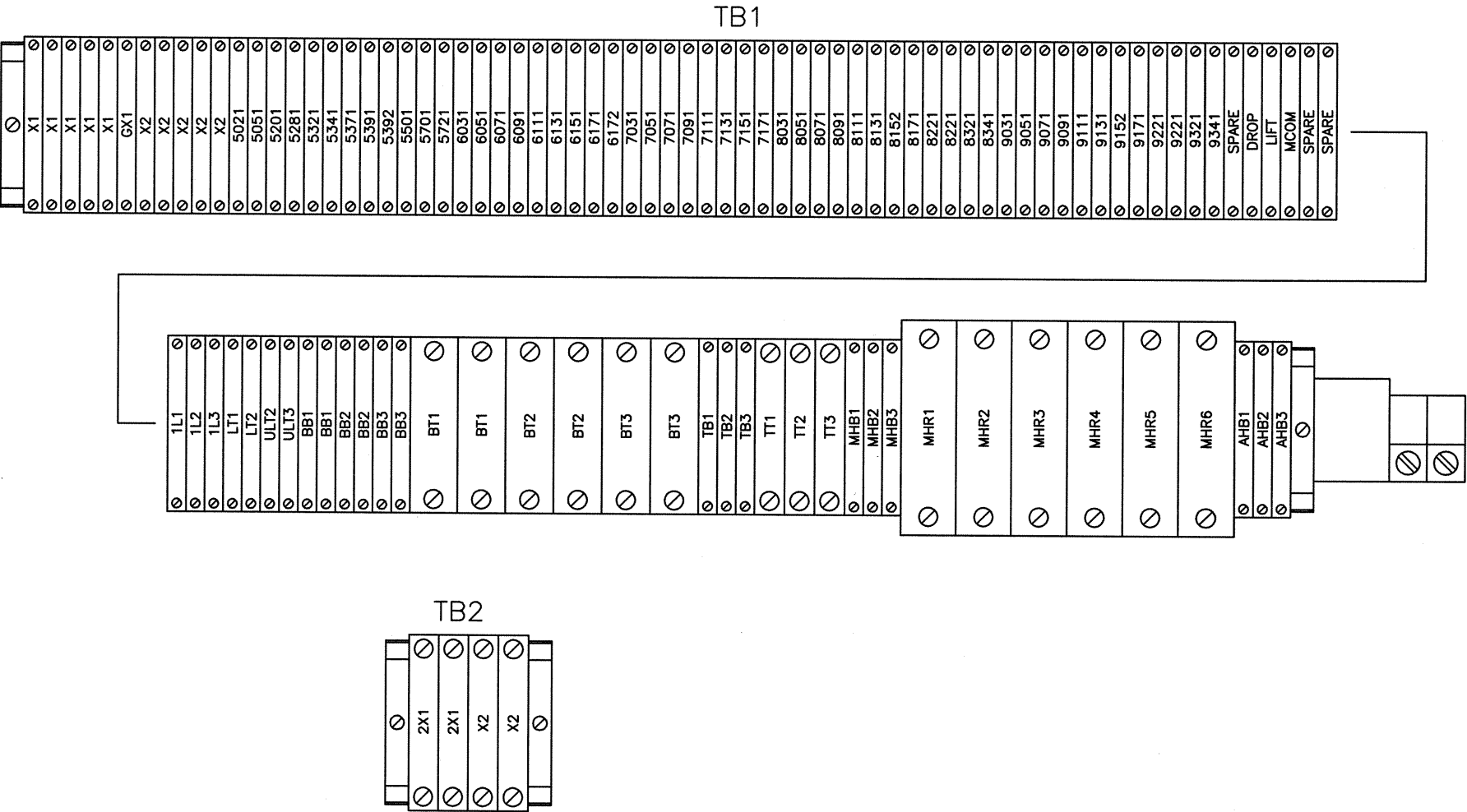
					262-783-3500 800-288-8178 www.magnetekmh.com		 MAGNETEK MATERIAL HANDLING	
B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH				
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					CHECKED: AVH	APPROVED: SSP	DRAWING # 626388-00	PAGE 10 OF 10



CRANE 102

				262-783-3500 800-268-8178 www.magnetekmh.com			MAGNETEK MATERIAL HANDLING	
B	AS BUILT PER ECO-42237	08/16/15	ASP	AVH				
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH				
REV	DESCRIPTION	DATE	REV BY	APPROVED	ACE WORLD COMPANIES			PART NUMBER 141-20869
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PART NUMBER
141-20869



CRANE 102

					262-783-3500 800-288-8178 www.magnetekmh.com		MAGNETEK MATERIAL HANDLING		
B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH					
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH					
REV	DESCRIPTION	DATE	REV BY	APPROVED	ACE WORLD COMPANIES			PART NUMBER 141-20869	
COPYRIGHT - MAGNETEK MATERIAL HANDLING					DRAWN BY: ASP	DATE: 04/09/15	DESCRIPTION: TERMINAL STRIP		
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DEVICE ID	QTY.	PART NUMBER	DESCRIPTION	MANUFACTURER	CATALOG NUMBER
AC126	1	144-15157	CUTOUT FOR DTS-32x5 AIR CONDITIONER		
AC126	1	144-15476	AIR CONDITIONER, 10000 BTU, HIGH TEMP 140F, 230V	PFFANNENBERG	DTS3265HT
AC130	1	144-15157	CUTOUT FOR DTS-32x5 AIR CONDITIONER		
AC130	1	144-15476	AIR CONDITIONER, 10000 BTU, HIGH TEMP 140F, 230V	PFFANNENBERG	DTS3265HT
AFD208	1	144-23172	ADJUSTABLE FREQUENCY DRIVE, 605A, 460VAC	MAGNETEK	4605-VG+S4
AFD306	1	144-23100	ADJUSTABLE FREQUENCY DRIVE, 112A, 460VAC	MAGNETEK	4112-G+S4
AFD320	1	144-23097	ADJUSTABLE FREQUENCY DRIVE, 60A, 460VAC	MAGNETEK	4060-G+S4
AFD405	1	144-23166	ADJUSTABLE FREQUENCY DRIVE, 180A, 460VAC	MAGNETEK	4180-VG+S4
CB122	1	144-18413	CIRCUIT BREAKER, 2 POLE, 20A, 480Y/277VAC	ALLEN BRADLEY	1489-M2D200
CB208	1	144-15270	CIRCUIT BREAKER, 3 POLE, 800A, 600V	SQUARE-D	MGL36800
CB307	1	144-18345	CIRCUIT BREAKER, 4-POLE, 250A, 600VAC/600VDC	ABB	T4H250TW-4
CB307	2	144-18347	LUG KIT, SET OF 4	ABB	KT4250-4
CB328	2	144-18347	LUG KIT, SET OF 4	ABB	KT4250-4
CB328	1	144-19222	CIRCUIT BREAKER, 4-POLE, 150A, 600VAC/VDC	ABB	T4H150TW-4
CB407	2	144-18347	LUG KIT, SET OF 4	ABB	KT4250-4
CB407	1	144-19214	CIRCUIT BREAKER, 4-POLE, 400A, 600VAC/VDC	ABB	T5H400TW-4
CNT514	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT514	1	144-11648	CONTACTOR IEC, 860A, 3-POLE, AC/EI COIL, 1NO-1NC AUX.	ALLEN BRADLEY	100-D860ED11
CNT514	6	144-19295	BUS BAR 2 HOLE	MAGNETEK	
CNT557	1	006-2503	CONTACTOR, IEC, 3-POLE, 23A, 120VAC COIL	ALLEN BRADLEY	100-C23D10
CNT557	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT622	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT622	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT722	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT722	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT822	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT822	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT824	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT824	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT922	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT922	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CNT924	1	006-2500	CONTACTOR, IEC, 3-POLE, 9A, 120VAC COIL	ALLEN BRADLEY	100-C09D10
CNT924	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CR507	1	006-7530	CONTROL RELAY, 2NO-2NC, 120VAC COIL	ALLEN BRADLEY	700-CF220D
CR507	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CR543	1	006-7530	CONTROL RELAY, 2NO-2NC, 120VAC COIL	ALLEN BRADLEY	700-CF220D
CR543	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
CR545	2	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
CR547	2	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
CR549	1	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
CR551	1	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
CR826	1	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
CR926	1	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
DBU213	1	146-10141	DYNAMIC BRAKING UNIT, 220kW, 460V	MAGNETEK	CDBR-4220D
DBU222	1	146-10141	DYNAMIC BRAKING UNIT, 220kW, 460V	MAGNETEK	CDBR-4220D
DBU229	1	146-10141	DYNAMIC BRAKING UNIT, 220kW, 460V	MAGNETEK	CDBR-4220D
DS103	3	006-4525	FUSE 800 AMP TIME DELAY, CLASS L	BUSSMANN	KRP-C-800SP
DS103	1	009-1050	GROUND LUG	ILSCO	TA-500
DS103	1	144-17560	DISCONNECT SWITCH, FUSED, 800A, 600V	ALLEN BRADLEY	194R-L800-1753
DS103	1	144-17563	OPERATING HANDLE, NEMA 3R,12,4,4X	ALLEN BRADLEY	194R-HM4-L
DS103	1	144-17564	OPERATING SHAFT, EXTENDED LENGTH	ALLEN BRADLEY	194R-R12
FU105	1	006-4051	FUSE, TIME-DELAY, 10A, 500V	FERRAZ SHAWMUT	ATQ10
FU105	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU105	1	903-9023	FUSE BLOCK, TYPE M, 1-POLE, 30A, 600V	BUSSMANN	BM6031B
FU109	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU109	1	006-4302	FUSE BLOCK, CLASS CC, 2-POLE, 30A, 600V	BUSSMANN	BC6032P
FU109	2	144-10023	FUSE, CLASS CC, 10A, 600V	FERRAZ SHAWMUT	ATQR10
FU109.1	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU109.1	1	006-4435	FUSE, CLASS J, 35A, 600V	FERRAZ/BUSSMANN	AJT35/LPJ35SP
FU109.1	1	144-10319	FUSE BLOCK, CLASS J, 1-POLE, 60A, 600V	BUSSMANN	J60060-1C
FU109.2	1	006-4054	FUSE, TIME-DELAY, 15A, 500V	FERRAZ SHAWMUT	ATQ15
FU109.2	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU109.2	1	903-9023	FUSE BLOCK, TYPE M, 1-POLE, 30A, 600V	BUSSMANN	BM6031B
FU117	2	006-4070	FUSE, CLASS CC, 5A, 600V	FERRAZ/BUSSMANN	ATDR5/LPCC5
FU117	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU117	1	006-4302	FUSE BLOCK, CLASS CC, 2-POLE, 30A, 600V	BUSSMANN	BC6032P
FU117.1	3	006-4068	FUSE, CLASS CC, 3A, 600V	FERRAZ/BUSSMANN	ATDR3/LPCC3
FU117.1	2	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU117.1	1	006-4303	FUSE BLOCK, CLASS CC, 3-POLE, 30A, 600V	BUSSMANN	BC6033P
FU122	3	006-4068	FUSE, CLASS CC, 3A, 600V	FERRAZ/BUSSMANN	ATDR3/LPCC3
FU122	2	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1

DEVICE ID	QTY.	PART NUMBER	DESCRIPTION	MANUFACTURER	CATALOG NUMBER
FU122	1	006-4303	FUSE BLOCK, CLASS CC, 3-POLE, 30A, 600V	BUSSMANN	BC6033P
FU126	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU126	2	144-10023	FUSE, CLASS CC, 10A, 600V	FERRAZ SHAWMUT	ATQR10
FU126	1	144-18044	FUSE BLOCK CLASS CC, 2-POLE, 30A, 600V	BUSSMANN	BC6032PQ
FU126.1	2	006-4054	FUSE, TIME-DELAY, 15A, 500V	FERRAZ SHAWMUT	ATQ15
FU126.1	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU126.1	1	144-10672	FUSE BLOCK, TYPE M, 2-POLE, 30A, 600V	BUSSMANN	BM6032B
FU127	3	006-4068	FUSE, CLASS CC, 3A, 600V	FERRAZ/BUSSMANN	ATDR3/LPCC3
FU127	2	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU127	1	006-4303	FUSE BLOCK, CLASS CC, 3-POLE, 30A, 600V	BUSSMANN	BC6033P
FU130	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU130	2	144-10023	FUSE, CLASS CC, 10A, 600V	FERRAZ SHAWMUT	ATQR10
FU130	1	144-18044	FUSE BLOCK CLASS CC, 2-POLE, 30A, 600V	BUSSMANN	BC6032PQ
FU130.1	2	006-4054	FUSE, TIME-DELAY, 15A, 500V	FERRAZ SHAWMUT	ATQ15
FU130.1	1	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU130.1	1	144-10672	FUSE BLOCK, TYPE M, 2-POLE, 30A, 600V	BUSSMANN	BM6032B
FU133	3	006-4068	FUSE, CLASS CC, 3A, 600V	FERRAZ/BUSSMANN	ATDR3/LPCC3
FU133	2	006-4299	DIN RAIL ADAPTER FOR 30/60A FUSE BLOCK	BUSSMANN	DRA-1
FU133	1	006-4303	FUSE BLOCK, CLASS CC, 3-POLE, 30A, 600V	BUSSMANN	BC6033P
GFCI109	1	009-8916	GFCI, DUPLEX RECEPTACLE, 15A, 125VAC	EAGLE ELECTRIC	GF15W
GFCI109	1	009-8998	SWITCH BOX, SINGLE-GANG, 2-1/2" DEEP	RACO	500
MDRP	1	901-9027	CONTROL RELAY, 4-POLE, 120VAC COIL	ALLEN BRADLEY	700-P400A1
MLFT	1	009-9126	SURGE SUPPRESSOR, MOV	LITTELFUSE	V130LA20BP
MLFT	1	901-9027	CONTROL RELAY, 4-POLE, 120VAC COIL	ALLEN BRADLEY	700-P400A1
N/A	1	144-12244	10-POLE SCREW TYPE JUMPER FOR 1492-J35 TERMINAL BLOCK	ALLEN BRADLEY	1492-CJJ16-10
N/A	1	144-19251	NEMA 12 ENCLOSURE. 62H X 180W X 18D, 2 CUTOUTS, DRIVE	ENCL INC/IEC	
N/A	1	144-19252	CUSTOM PANEL, 56H X 56W WITH CUTOUT	ENCL INC/IEC	
N/A	2	9-05656	PANEL, 56 X 56	ENCLSR INC./IEC	
PB505	1	127-23257	SBP2 TANDEM PENDANT	MAGNETEK	
PDB109	1	900-9117	POWER DISTRIBUTION BLOCK, 3-POLE, 335A, 600V	ALLEN BRADLEY	1492-PD3183
PDB134	1	144-15220	POWER DISTRIBUTION BLOCK, 3-POLE, 175A, 600V	ALLEN BRADLEY	1492-PDM3141
PDB208	1	001-1844	GROUND LUG	PENN-UNION	LA-250
PDB208	1	900-9120	POWER DISTRIBUTION BLOCK, 3-POLE, 310A, 600V	ALLEN BRADLEY	1492-PD3113
PDB213	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB214	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB220	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB223	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB307	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB309	1	144-19147	1-POLE DISTRIBUTION BLOCK, 760A, CERTIFIED FOR 1000VDC	COOPER BUSSMANN	PDBF5504
PDB405	1	001-1844	GROUND LUG	PENN-UNION	LA-250
PDB405	1	900-9120	POWER DISTRIBUTION BLOCK, 3-POLE, 310A, 600V	ALLEN BRADLEY	1492-PD3113
RCV517	1	175-12526-2002	FLEX-M RADIO RECEIVER	MAGNETEK	
SRR	2	060-5025	PLUG-IN RELAY ASSEMBLY, 4PDT, 120VAC COIL, IEC	FINDER	
SS537	1	144-16284	LEGEND PLATE, 30MM, STANDARD, SILVER/BLK, CUSTOM TEXT	MAGNETEK	
SS537	1	906-9062	SELECTOR SWITCH, 2-POSITION, TYPE 4/4X/13	ALLEN BRADLEY	800H-HR2A
SS543	1	144-16284	LEGEND PLATE, 30MM, STANDARD, SILVER/BLK, CUSTOM TEXT	MAGNETEK	
SS543	1	906-9062	SELECTOR SWITCH, 2-POSITION, TYPE 4/4X/13	ALLEN BRADLEY	800H-HR2A
TB1	93	144-12153	TERMINAL BLOCK, 35A, 600V	ALLEN BRADLEY	1492-J4
TB1	3	144-12155	TERMINAL BLOCK, 65A, 600V	ALLEN BRADLEY	1492-J10
TB1	6	144-12157	TERMINAL BLOCK, 115A, 1000V	ALLEN BRADLEY	1492-J35
TB1	6	144-12158	TERMINAL BLOCK, 150A, 600V	ALLEN BRADLEY	1492-J50
TB2	4	144-12155	TERMINAL BLOCK, 65A, 600V	ALLEN BRADLEY	1492-J10
XMR109	1	907-9213	TRANSFORMER, 3000VA, 230/460V-115V	SQUARE D	9070T3000D1
XMR126	1	144-10181	TRANSFORMER, 2000VA, 230/460V-115/230V	SQUARE D	9070T2000D31
XMR130	1	144-10181	TRANSFORMER, 2000VA, 230/460V-115/230V	SQUARE D	9070T2000D31

CRANE 102

				282-783-3500 800-288-8178 www.magnetekmh.com		 MAGNETEK MATERIAL HANDLING	
B	AS BUILT PER ECO-42237	06/16/15	ASP	AVH			
A	APPROVED PER ECO-42058	04/27/15	ASP	MRH			
REV	DESCRIPTION	DATE	REV BY	APPROVED	ACE WORLD COMPANIES		PART NUMBER 141-20869
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CHECKED: AVH APPROVED: SSP DRAWING # 626388-01					PAGE 3 OF 4		

