



MCC EQUIPMENT DESIGNATION		
ITEM No.	MAKE	TYPE
Q103	TERASAKI	ZS125M432TFSN
K110	S & S	CA73010240VAC
H107	NHP	REM LIVE MODULE
H108	NHP	REM LIVE LED INDICATOR
F103A	ALLEN BRADLEY E300	193-ESM-VIG-30A-T
F103B	ALLEN BRADLEY E300	193-EIO-63-24D
F103C	ALLEN BRADLEY E300	193-ECM-ETR
Q110	NHP	DIN T10 C6
Q113	NHP	DIN T6 C4
K113	FINDER	

FIELD EQUIPMENT DESIGNATION		
ITEM No.	MAKE	TYPE

FIELD EQUIPMENT DESIGNATION TABLE TO INCLUDE DEVICES
THAT ARE NOT SHOWN ON FIELD EQUIPMENT TERMINATION
DIAGRAM SET (REF 008-E-12001).

LEGEND

REFER TO AS1102 FOR ELECTRICAL DRAWING SYMBOLS.
REFER TO 000-E-12059 FOR ELECTRICAL IDENTIFICATION
CODES LEGEND.

TERMINAL LOCATION SYMBOLS

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|-----|----------------------|
| X1 | MOTOR CONTROL CENTRE |
| X4 | FIELD TERMINAL BOX |
| X17 | VENDOR TERMINAL BOX |

NOTES

1. ALL FERRULE NUMBERS EXTERNAL TO THE MOTOR CONTROL CENTRE SHALL BE PREFIXED WITH THE PARENT EQUIPMENT NUMBER E.G. HCP-231B-1531.
2. FIELD DEVICE LABELS SHALL BE PREFIXED WITH THE PARENT EQUIPMENT NUMBER E.G. HCP-231B-LC5001.
3. EOL E300 (F103) OUTPUT RELAY-1 (TERMINALS R13 & R14) TO BE PROGRAMMED CLOSED WHEN E300 IS HEALTHY

CONSTRUCTION NOTES

1. NEW STARTER MODULE CONSISTS OF BREAKER, CONTACTOR, EOL RELAY, AUX RELAYS, CONTROL FUSE, MCB'S.
2. NEW MODULE SHALL BE PRE-WIRED AND TESTED AT MANUFACTURERS FACILITY.
3. 24VDC SUPPLY SHALL BE PROVIDED TO EOL RELAY F103. NEW WIRING SHALL BE ADDED FROM DC CONTROL SUPPLY BREAKER Q103 TO THE EOL RELAY TERMINALS AS SHOWN.
4. OUTPUT RELAY-0 (TERMINALS R03 & R04) OF CONTROL MODULE F103 SHALL BE CONFIGURED AS CONTROLLED RELAYS ENERGISED BY PLC OUTPUT THROUGH ETHERNET NETWORK.

NOT CONSTRUCTED

