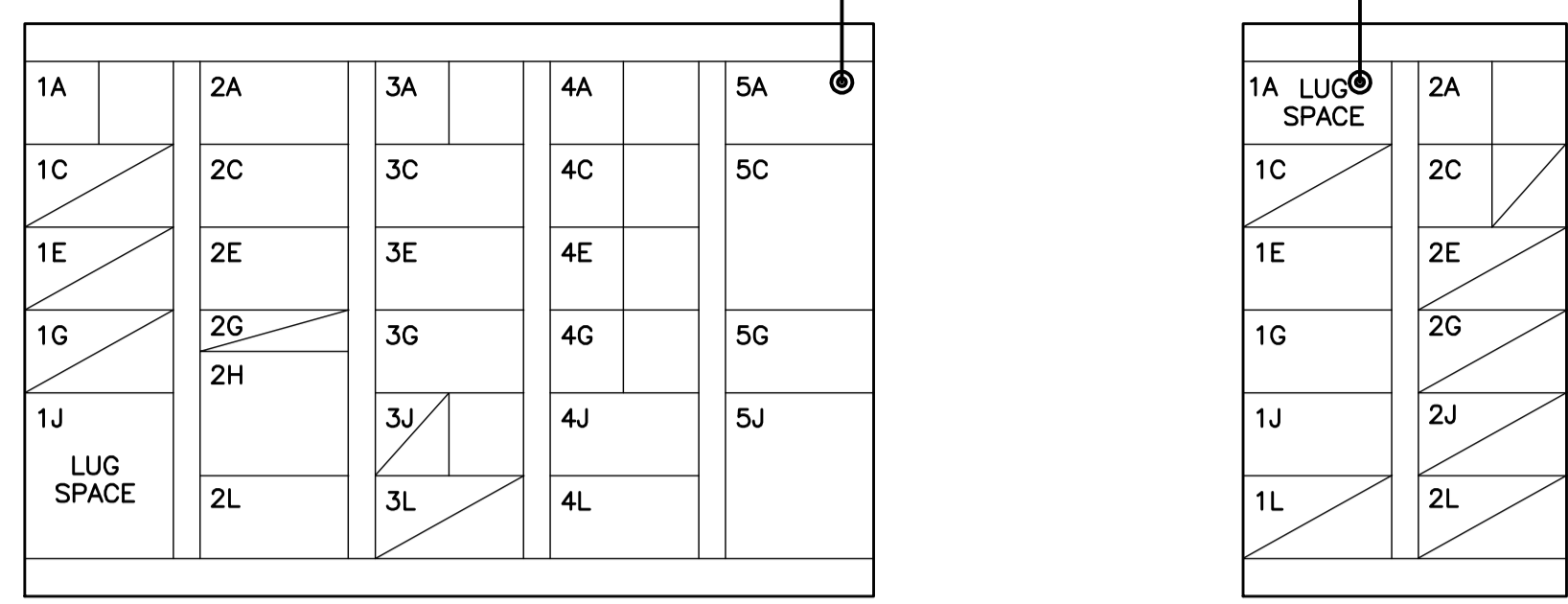


File Name: P:\Projects\2009\09-0754-08\DocControl\ToBeIssued\DWG\ELECTRICAL\1-0103A-E0014-001-Rev 00.dwg - Tab: 1-0103A-E0014-001 Plotted By: G.Nelson 12/16/2010 [Thu 5:21pm] CW-9-M564-1

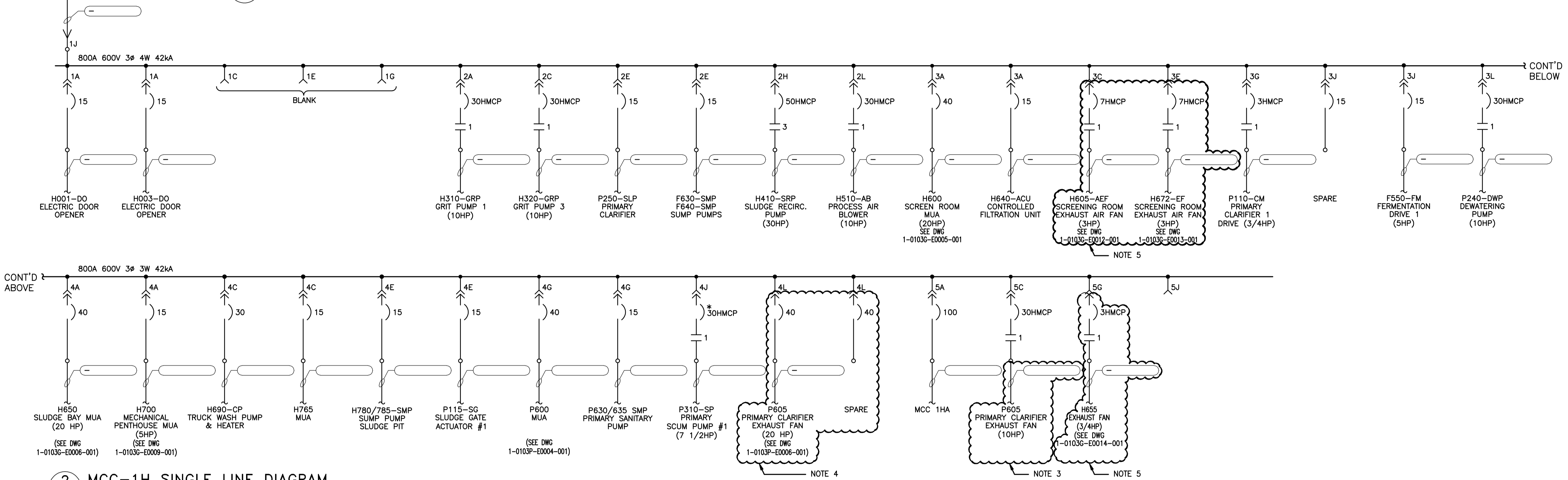
NOTES:

1. * INDICATES BREAKER OR HMCP HAS SHUNT TRIP.
2. MCC'S HAVE 300A VERTICAL BUS BARS.
3. DISCONNECT AND REMOVE CABLE FROM MCC BUCKET THROUGH TO THE MOTOR. RE-LABEL STARTER BUCKET AS 'SPARE'.
4. SUPPLY AND INSTALL A NEW MCC BUCKET COMPLETE WITH TWO (2) 40A CIRCUIT BREAKERS; ONE TO FEED THE NEW 20HP SECONDARY CLARIFIER AXIAL EXHAUST FAN VFD AND ONE AS SPARE.
5. SUPPLY AND INSTALL A NEW MCC BUCKET STARTER AS PER STARTER SCHEMATIC.

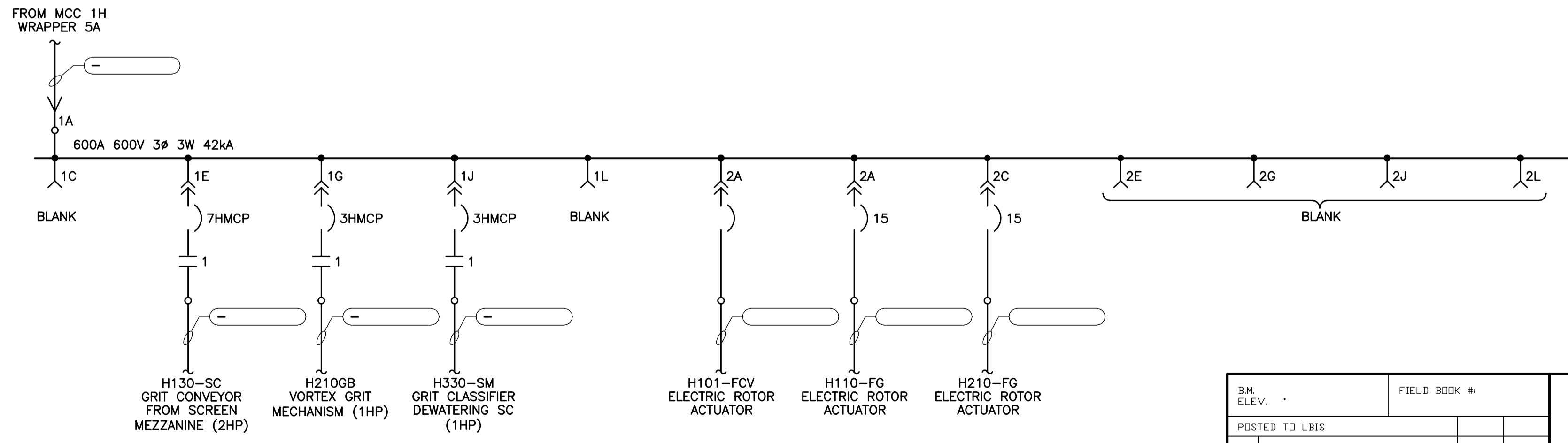


MCC 1H ALLEN BRADLEY DWG DD2039-001-92
 MCC 1HA ALLEN BRADLEY DWG DD2039-002-92

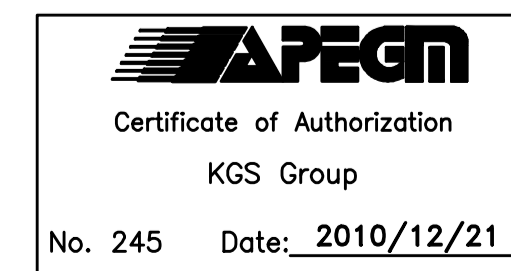
1 MCC ELEVATIONS
 SCALE: N.T.S.



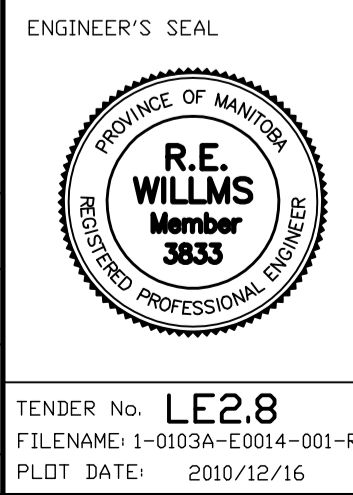
2 MCC-1H SINGLE LINE DIAGRAM
 SCALE: N.T.S.



3 MCC-1HA SINGLE LINE DIAGRAM
 SCALE: N.T.S.



B.M. ELEV.	FIELD BOOK #:
POSTED TO LBIS	
DESIGNED BY: REW/DDW	CHECKED BY: REW
DRAWN BY: GCN	APPROVED BY: REW
HDR. SCALE: N.T.S.	RELEASED FOR CONSTRUCTION
VERTICAL: N.T.S.	
00 ISSUED FOR TENDER 2010-12-21 REW	
NO. REVISIONS	DATE BY



2010 HVAC REPLACEMENT AND ASSOCIATED WORKS
WEWPC
 MCC-1H AND 1HA SINGLE LINE DIAGRAM AND PHYSICAL LINE UP
 SHEET 1 OF 1
 CITY DRAWING NUMBER: 1-0103A-E0014-001

TENDER No. LE28
 FILENAME: 1-0103A-E0014-001-Rev 00.dwg
 PLOT DATE: 2010/12/16