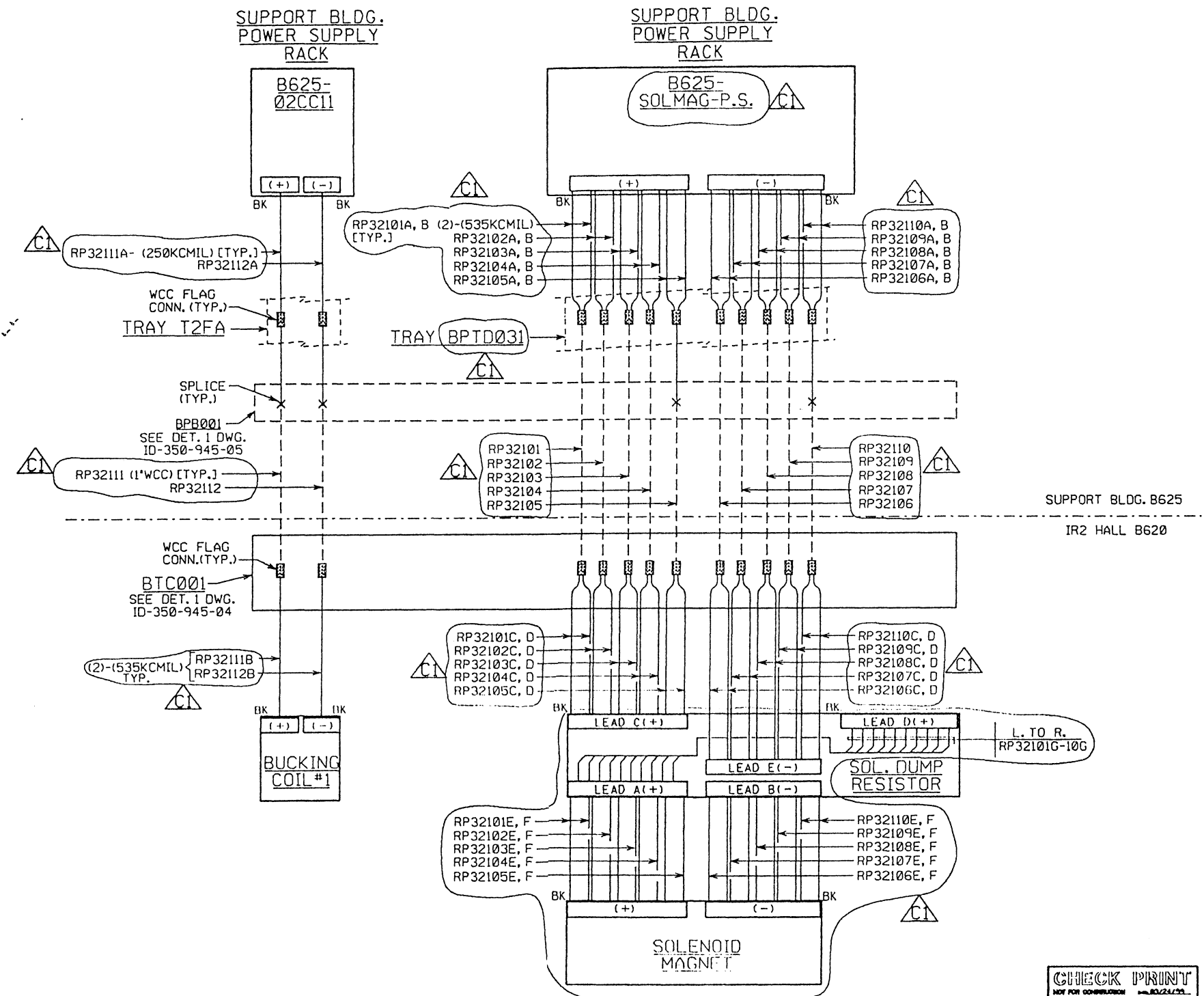


REV	DESCRIPTION	DNW	CHK	APP	DATE
CI	REPLACED CABLE NUMBERS AND ADDED E, F & G AS SHOWN. REV. SOL. DUMP RESISTOR & ADDED SOL. DUMP MAGNET, CHANGED DWG. SIZE FROM 11 TO 17 SIZE.	R.C. PRADCOPE	STEVE LOUIE	HAROLD BERNOT	12/28/77



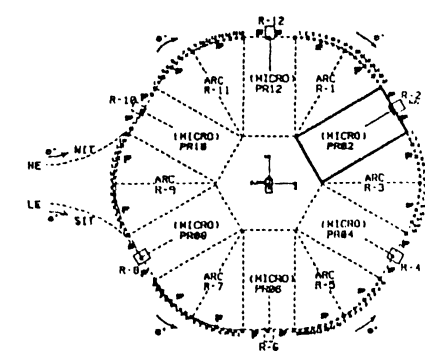
SUPPORT BLDG. B625  
IR2 HALL B620

**CHECK PRINT**  
NOT FOR CONSTRUCTION

- REFERENCES:**
- IS-350-940-00 BABAR CABLEPLANT INSTALLATION SCHEDULE
  - ID-350-945-01 DETECTOR AREA-B620D CA. TRAY INSTALLATION
  - ID-350-945-03 DETECTOR AREA-B620D CA. TRAY INSTALLATION
  - ID-350-945-05 REG.2-SUPPORT B625 CA. TRAY INSTALLATION

- LEGEND:**
- B625-02CC11 RACK NUMBER
  - \_\_\_\_\_ RACK NOMENCLATURE
  - \_\_\_\_\_ REGION (04, 06, 08, 10 & 12)
  - \_\_\_\_\_ IR HALL BLDG. OR ASSOCIATED BLDG. WHERE PS RACKS ARE LOCATED

- NOTES:**
- 1.) REUSE EXISTING (12) WATER COOLED CABLES (WCC) WHICH ARE REPRESENTED BY DOTTED LINES ON THIS DRAWING;
  - 2.) FOUR (4) OF THESE EXISTING WCC WERE CUT AND ABANDONED IN THE TRENCH CLOSE TO THE PENETRATION PULL BOX. THESE CABLES SHALL BE SPliced INSIDE THE PULL BOX "BPB001" AND NEW WCC SHALL BE INSTALLED TO THEIR RESPECTIVE NEW LOCATIONS AS SHOWN ON THIS DWG.;
  - 3.) EXISTING TERMINATION CABINET "BTC001" SHALL BE CLEANED, REFURBISHED AND INSTALLED AS PER REFERENCED DRAWING. NEW AIR COOLED CABLES SHALL BE INSTALLED FROM THE LINK BOX TO THE LOCATIONS SHOWN ON THIS DRAWING; AND
  - 2.) ALL POWER SUPPLY CABLES SHALL BE TAPED WITH RED TAPE WHEN USED AS A POSITIVE (+) CONNECTION;



STANFORD UNIVERSITY U.S. DEPARTMENT OF ENERGY STANFORD, CALIFORNIA	BABAR DETECTOR ELECTRICAL SOLENOID MAGNET & BUCKING COIL BLOCK WIRING DIAGRAM
BD	350-946-10-C1