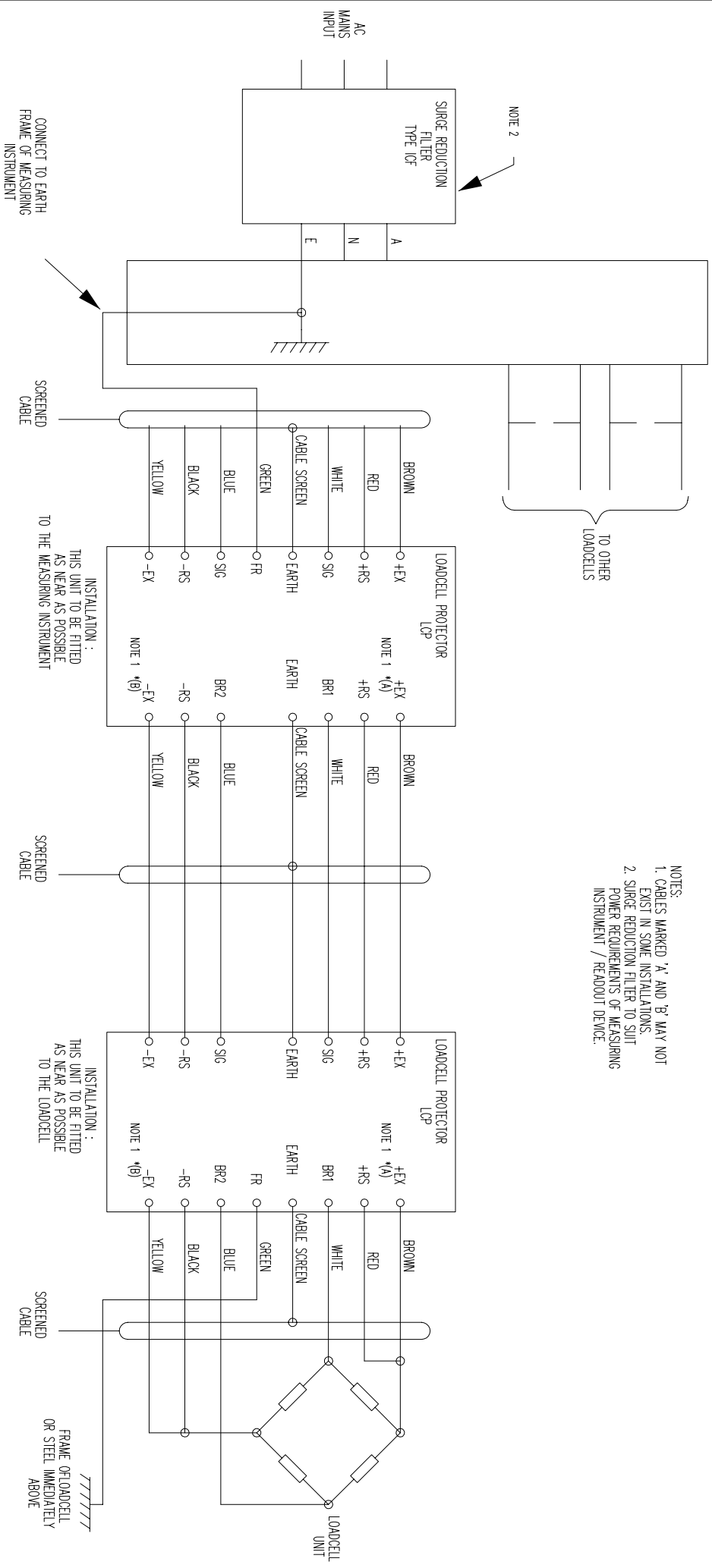


- NOTES:
1. CABLES MARKED 'A' AND 'B' MAY NOT EXIST IN SOME INSTALLATIONS.
 2. SURGE REDUCTION FILTER TO SUIT POWER REQUIREMENTS OF MEASURING INSTRUMENT / READOUT DEVICE.



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LOADCELL PROTECTION SYSTEM
TYPE LCP INSTALLATION
SCHEMATIC DIAGRAM

THIRD ANGLE PROJECTION

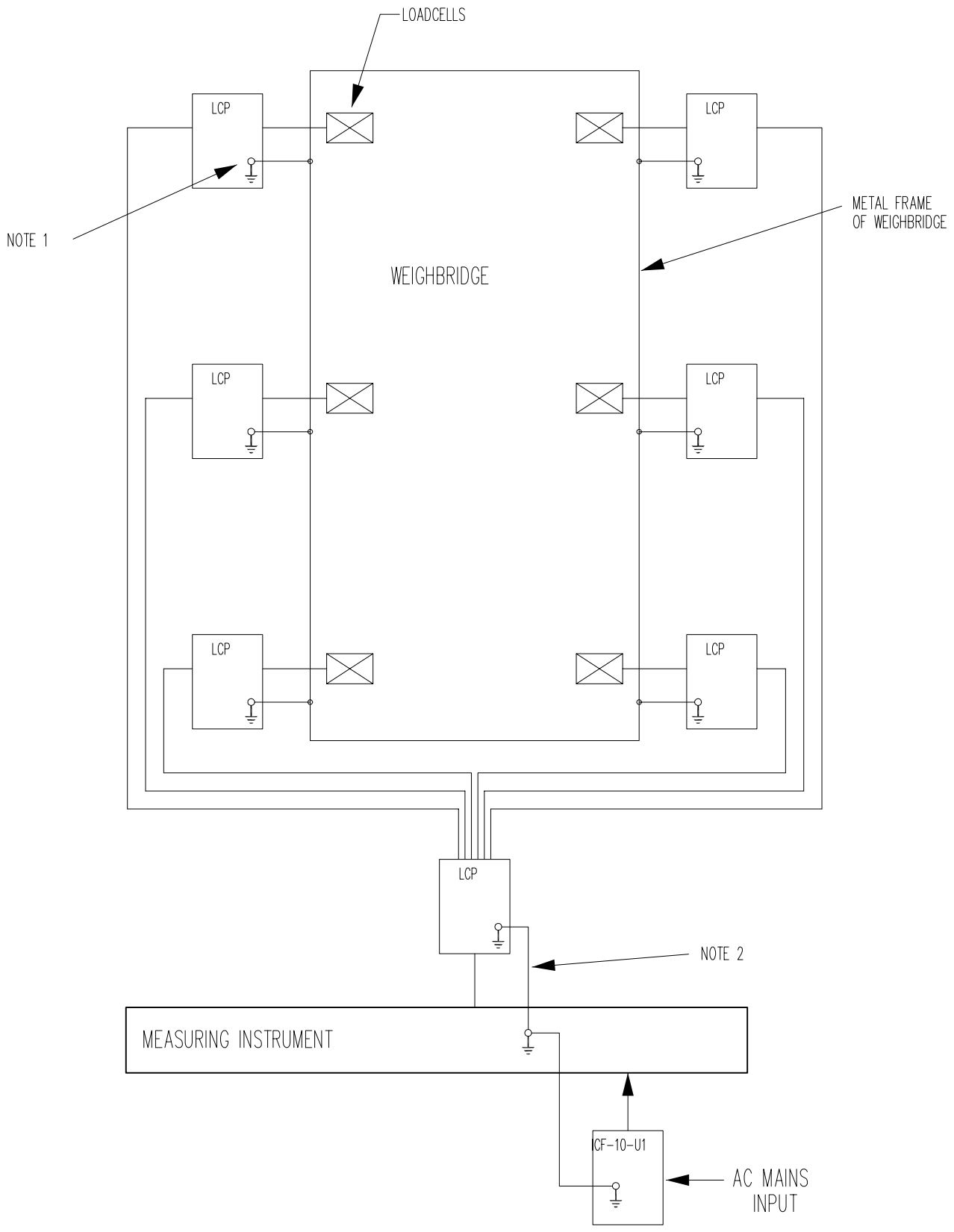
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SCALE

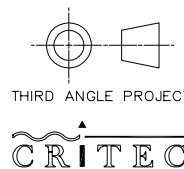
DWG. No. / FILE NAME: CR300504.CAD

C.R. PART No. / CAT No.

SHEET 1 OF 1



- NOTES:
1. EARTH CONNECTIONS FROM LCP'S TO LOADCELLS ARE TO BE KEPT AS SHORT AS POSSIBLE. TO BE CONNECTED TO FRAME OF LOADCELL OR STEEL IMMEDIATELY ABOVE.
 2. EARTH CONNECTIONS FROM LCP TO MEASURING INSTRUMENT EARTH TO BE KEPT AS SHORT AS POSSIBLE.
 3. DIAGRAM SHOWS A TYPICAL INSTALLATION WHERE LCP'S PROTECTING LOADCELLS ARE COMMONED AT ONE LCP AT THE MEASURING INSTRUMENT. INDIVIDUAL LCP'S AT THE MEASURING INSTRUMENT MAY BE REQUIRED IN CERTAIN INSTALLATIONS.



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LOADCELL PROTECTION SYSTEM SYSTEM INSTALLATION EARTHING GUIDE	
SCALE	C.R. PART No./ CAT No.
DWG. No./ FILE NAME	CR300503.CAD
SHEET 1 OF 1	