

ELECTRICAL NOTES

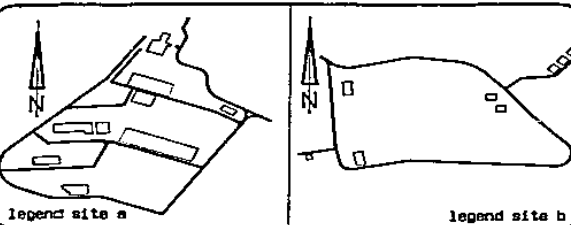
1. ISOLATED EARTH POINT ON SERVICE PANEL
EARTH POINT SHALL BE PROVIDED BY SPECIALIST EARTHINGS SUB-CONTRACTOR. MAX. EARTH RESISTANCE = 20 MILLI-OHM
2. 25x3mm COPPER STRAP SHALL BE PROVIDED IN ROOMS 104 AND 204. EACH ROOM SHALL BE CONNECTED TO EARTH BAR IN ELECTRICAL DB ROOM BY MEANS OF 16mm² INSULATED COPPER CONDUCTOR IN 25mm² CONDUIT
3. EARTH BAR SHALL NOT BE INTERCONNECTED TO GENERAL EARTH IN DISTRIBUTION BOARD

notes

1. EARTH BAR TO BE PROVIDED ON 1ST AND 2ND FLOOR AND SHALL BE INTERCONNECTED WITH 70mm² INSULATED COPPER CONDUCTOR
2. 25x3mm COPPER STRAP SHALL BE PROVIDED IN ROOMS 104 AND 204. EACH ROOM SHALL BE CONNECTED TO EARTH BAR IN ELECTRICAL DB ROOM BY MEANS OF 16mm² INSULATED COPPER CONDUCTOR IN 25mm² CONDUIT
3. EARTH BAR SHALL NOT BE INTERCONNECTED TO GENERAL EARTH IN DISTRIBUTION BOARD

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NO.	DATE	BY	REVISION
01	1990	HB	CONSTRUCTION DRAWING
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C.A.D	DATE	FILE NAME
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CONSULTANTS	DATE	FILE NAME
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PROJECT NO.	DATE	FILE NAME
671/0002433		
PROJECT TITLE		
BUILDING 232		
SITE A		
EARTHING LAYOUT		
DATE	FILE NAME	DATE
1990	P4771/232/2E/023	Z
1:100		
1990		
1990		

AS BUILT

GROUND FLOOR PLAN

SCALE : 1:100

