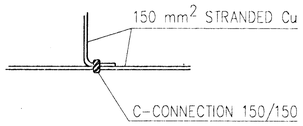
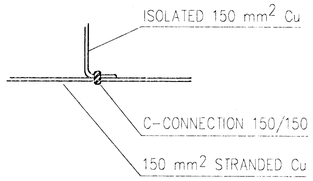
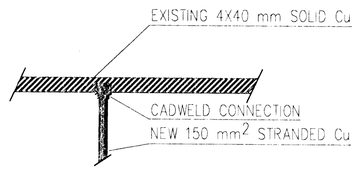


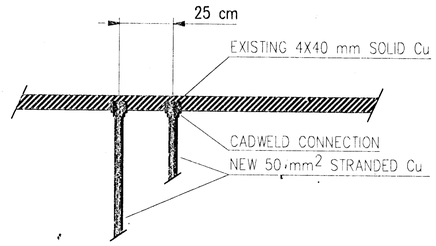
DETAIL DRAWING NO. 1
CONNECTION TO THE MAIN EARTHBAND AT THE SIDE OF POTROOM 3



DETAIL DRAWING NO. 2
CONNECTION, OF ISOLATED 150 mm^2 STRANDED Cu, FROM THE EARTHBAND GRID TO THE STEEL CONSTRUCTION OF THE BUILDING.

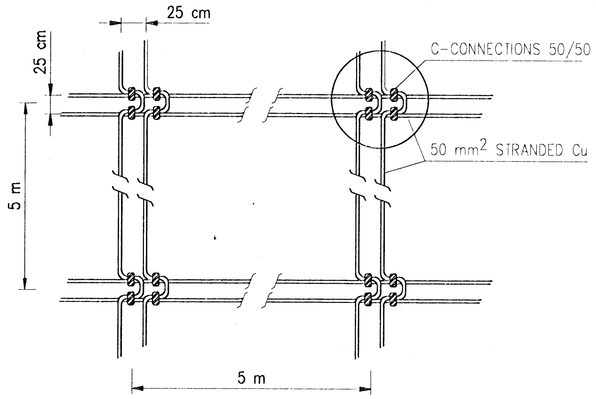


DETAIL DRAWING NO. 3
CONNECTION OF THE GRID EXTENSION TO THE EXISTING GRID



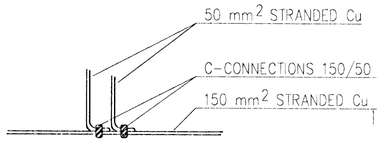
NOT IN THIS CONTRACT

DETAIL DRAWING NO. 4
CONNECTIONS OF GRID EXTENSION UNDER THE MAIN SUBSTATION TO THE EXISTING GRID

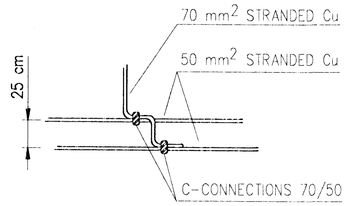


NOT IN THIS CONTRACT
APART FROM TRANSFORMER STATIONS

DETAIL DRAWING NO. 5
GRID UNDER THE MAIN SUBSTATION AND TRANSFORMER STATIONS

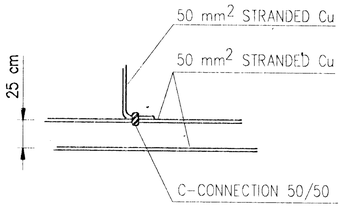


DETAIL DRAWING NO. 6
CONNECTIONS OF THE 2x50 mm^2 GRID, UNDER THE TRANSFORMER STATIONS, TO THE MAIN 150 mm^2 GRID



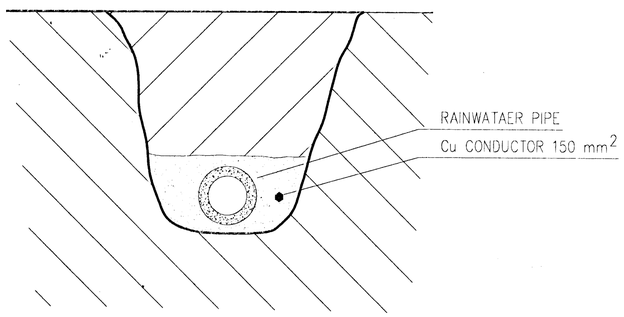
NOT IN THIS CONTRACT

DETAIL DRAWING NO. 7
CONNECTION FROM THE MAIN SWITCHYARD GRID TO EARTHING SWITCHES, LIGHTNING ARRESTERS AND NEUTRAL POINT OF THE 4 MAIN TRANSFORMERS



NOT IN THIS CONTRACT
APART FROM TRANSFORMER STATIONS

DETAIL DRAWING NO. 8
CONNECTION FROM THE GRID UNDER THE MAIN SWITCHYARD TO THE BUILDING CLADDING, P.F. CORRECTION EQUIPMENT, TO THE FILTER FENCE, TO EQUIPMENT SUPPORTS AND TRANSFORMER STATIONS



TYPICAL PROFILE OF RAINWATER PIPE TRENCH

HAFNARFJÖRÐUR
BYGGINGARFULLTRÚINN
29/1 96
AFGREITT

REV. NO.	DATE	REVISION	BY	APP.
1	23.11.1995	APPROVED FOR CONSTRUCTION	GG	PKS

REV. NO.	DATE	REVISION	BY	APP.

NOTES

REFERENCE DRAWING	DRAWING NUMBER
EARTHBAND SYSTEM, GENERAL LAYOUT	VAO 160-101-0001
EARTHBAND SYSTEM, LAYOUT OF GRID EXT.	VAO 160-101-0002

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ICELANDIC ALUMINIUM COMPANY LTD.

DRAWN	08-1995	GG	
APPROVED	08-1995	PKS	
PROCESS	08-1995	KKS	
PROJECT	08-1995	KKS	
SCALE	-:---	FORMAT A1	

VAO 160-101-0003 REVISION 1

POTROOM NO. 3
EARTHBAND-SYSTEM
DETAIL DRAWINGS
DRAWINGS ARE NOT IN SCALE

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