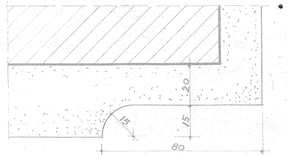
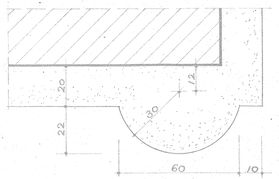
detal opaski okiennej „A"

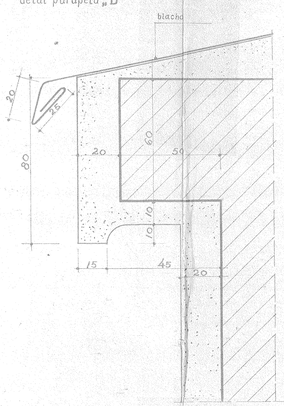



alternatywa 1.




alternatywa 2.

detal parapetu „B"



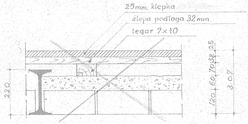

Skala 1:1

fragment elewacji 1:50

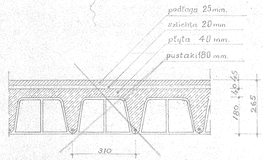
strop strychowy strop międzypiętrowy

**Ialternatywa strop Kleina**

Skala 1:10



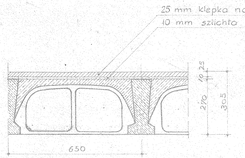

strop Kleina




**IIalternatywa strop Ackermana**

Skala 1:10

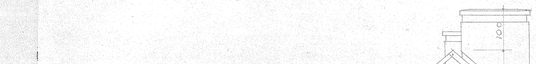
Strop Ackermana ociepliony na poddaszu warstwą żużla wielkopiecowego grub. 11cm.

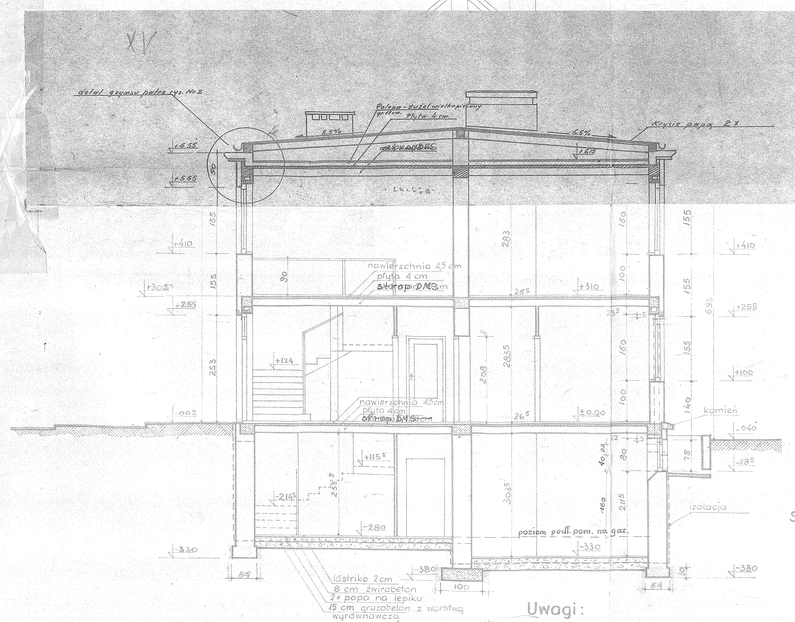



**IIIalternatywa strop DMS**

Skala 1:10

Strop DMS ociepliony na poddaszu warstwą żużla wielkopiecowego grub. 11cm. lub gliną z sieczką grubości 8 cm.





detal czapki patrz rys. nr 2
Papa - zwitel wełnopapowy
płyta 6cm
strop DMS
Papa 2 x
+6.55
+6.85
+6.65
+6.55
+6.85
+6.65
+6.55
+6.85
+6.65