

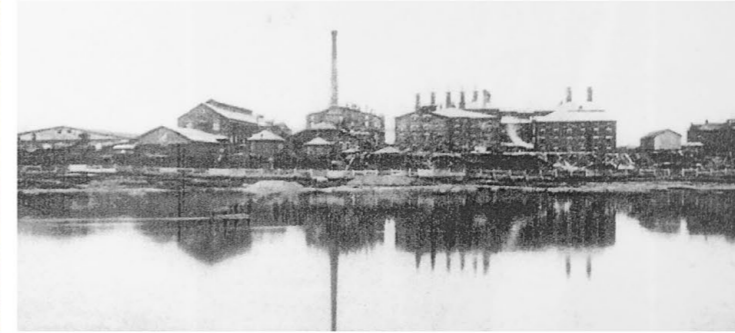
# REDEVELOPMENT OF BADAEVSKIY BREWERY SITE, MOSCOW, RUSSIA

HERZOG & DE MEURON

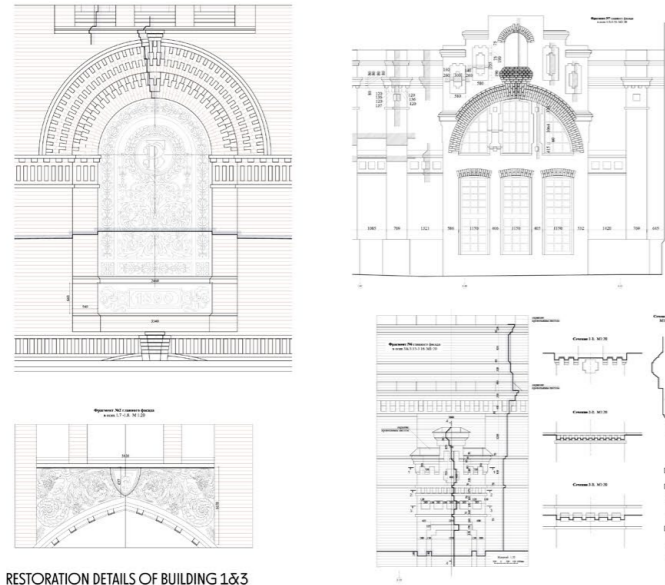
EUROPEAN AWARD FOR ARCHITECTURAL HERITAGE INTERVENTION, Category C - Urban planning



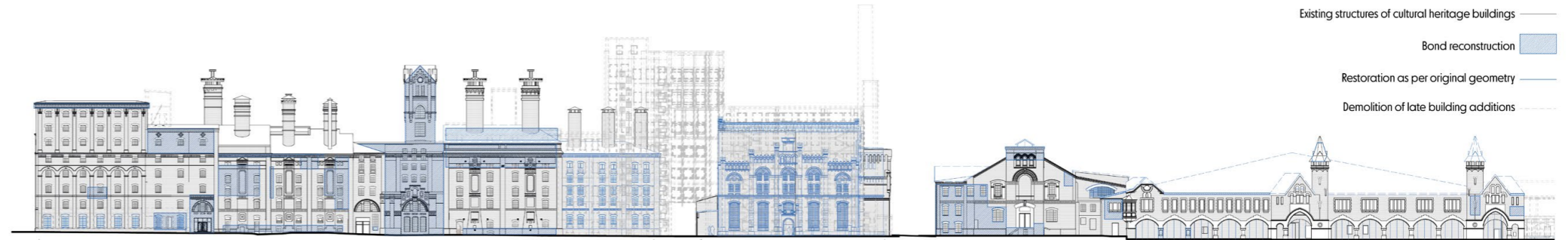
View on the brewery complex 1980



View on the brewery from Moscow River



RESTORATION DETAILS OF BUILDING 1&3



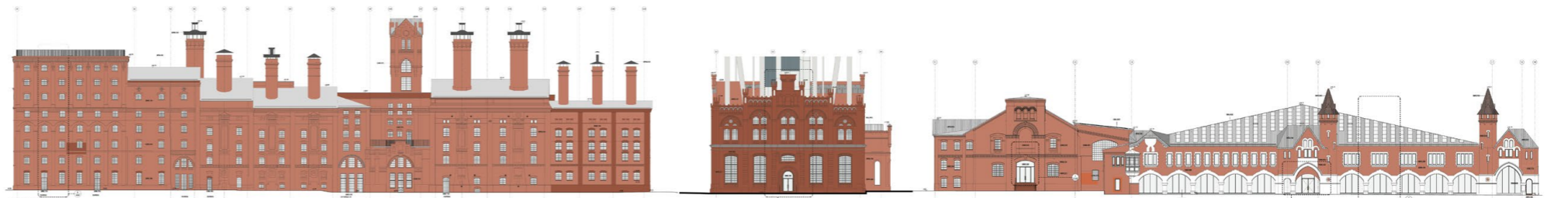
Existing structures of cultural heritage buildings  
Bond reconstruction  
Restoration as per original geometry  
Demolition of late building additions

SOUTH FAÇADE - SURVEY OF EXISTING CONDITIONS

3D scan of all existing buildings, as well as a detailed survey of the current façade conditions, was conducted in order to create a solid base for the intervention.



Existing condition of rear façade after the removal of support buildings

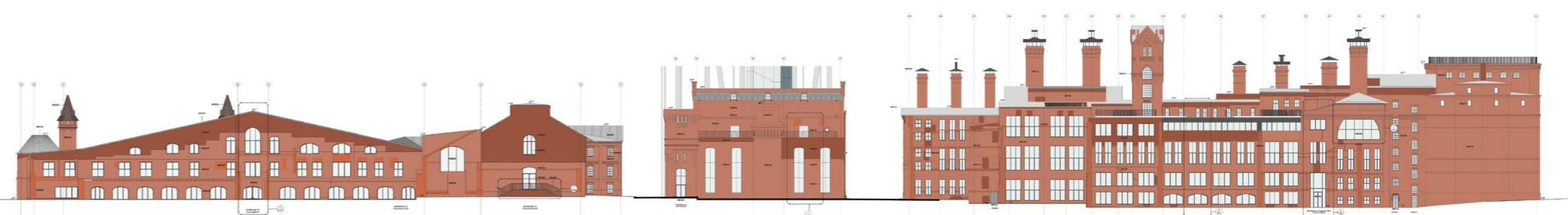


SOUTH FAÇADE

South façades are historic and will be carefully restored to their original appearance. The restoration project is done in collaboration with a group of Russian preservation specialists.



Reconstruction of missing brick parts and enlargement of existing openings



NORTH FAÇADE

The design proposal for the northern façades continues the solid brick materiality of the historic buildings, and maintains their key principles, while reflecting the internal organization of the buildings and embracing a more contemporary scale of openings.



Additional level of windows added to bring daylight into the functions allocated on the upper level  
METHODOLOGY FOR REAR FAÇADE DESIGN



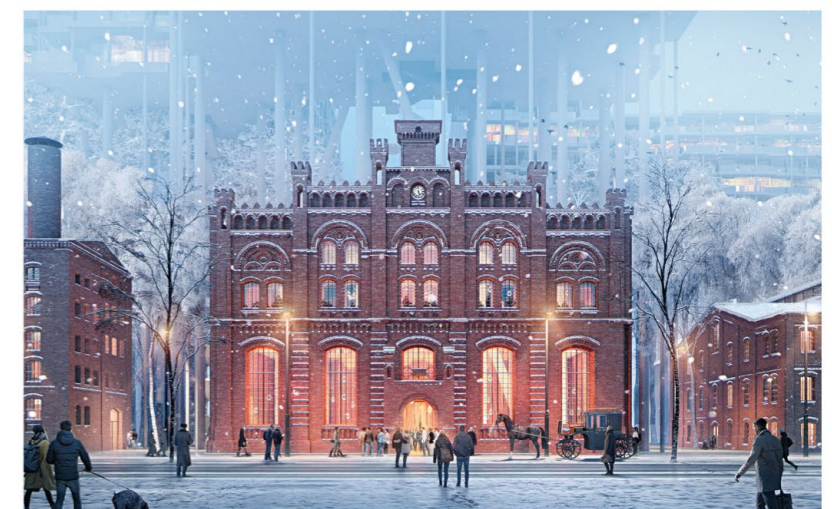
Picturesque silhouette of Building 3 is a strong element defining the identity of the site. Four new light-wells, together with a courtyard, bring daylight into the deep floors and emphasize the original vertical cluster structure of the building, without interfering with the historical façade.



Building 3's new functions, such as a traditional Banya, arts center, childcare facilities and unique apartments, maximize the specific diversity of the existing spaces: former industrial halls, production rooms, industrial cupolas, neo-gothic water tower and silos.



Russian bath inside existing silos



Building 2, the former brewery and the lost heart of the complex, is built anew in solid brick according to its original design