

FIXED FLEXIBILITY

*Adaptive Reuse: Odda Smelting Works -
The Shell Roof*

04. P H O T O B O O K L E T

DIPLOMA PROJECT (ADDITIONAL MATERIAL)
MASTER OF ARCHITECTURE
STUDENT: **VIOLA STARR**
SPRING 2021



00. PREFACE

ON PHOTOGRAPHIC DOCUMENTATION

The purpose of this booklet is to supplement the existing diploma material with a photographic documentation of the Odda Smelting Works, captured in August 2020. This is rather an artistic addition springing out of personal interest for architectural photography, and should be perceived accordingly. The aim is to convey some of the physical attributes of both the site in its entirety, as well as the single buildings, down to the details and materiality.

In the prediploma research, the primary focus has been understanding and documenting both the Smelting Works as an entire facility, as well as the site of my proposed project. There is a wide range of examples of Norwegian industrial architecture, spanning over a period of almost 100 years. To organize the gathered material, there is a need to divide this booklet in two parts. The first part of the booklet (01.) therefore focuses on the entire site of Odda Smelting Works, while the second part (02.) is documenting the Shell Roof, the chosen project site.



01. ODDA SMELTING WORKS

THE SITE



01. ODDA SMELTING WORKS

THE SITE



01. ODDA SMELTING WORKS

THE SITE



01. ODDA SMELTING WORKS

THE SITE



01. ODDA SMELTING WORKS

THE BUILDINGS



01. ODDA SMELTING WORKS

THE BUILDINGS



01. ODDA SMELTING WORKS

THE BUILDINGS



01. ODDA SMELTING WORKS

THE DETAILS



01. ODDA SMELTING WORKS

THE DETAILS



01. ODDA SMELTING WORKS

THE DETAILS



01. ODDA SMELTING WORKS

THE DETAILS



01. ODDA SMELTING WORKS

THE DETAILS



01. ODDA SMELTING WORKS

THE DETAILS



02. SHELL ROOF

THE STRUCTURE



02. SHELL ROOF

THE STRUCTURE



02. SHELL ROOF
THE STRUCTURE



02. SHELL ROOF
THE DETAILS



02. SHELL ROOF
THE DETAILS



02. SHELL ROOF
THE DETAILS



02. SHELL ROOF
THE DETAILS



02. SHELL ROOF
THE DETAILS

