WIERDOK
SEAWEEDFARM, SEAWEEDLOAMBRICK FACTORY AND EXPLORATION SITE

WIERBOGEN - VAULT
WIERBOGEN - AXONOMETRY LOAD BEARING STRUCTURE

WIERBOGEN - WINTER CLIMATE CONCEPT SECTION 1:200

WIERBOGEN - SUMMER CLIMATE CONCEPT SECTION 1:100

WIERBOGEN GROUNDFLOOR PLAN 1:200

WIERBOGEN ROOFPLAN 1:200
WIERDOK
SEAWEEDFARM, SEAWEEDLOAMBRICK FACTORY AND EXPLORATION SITE

1:20 SECTION AND ELEVATION

1:20 HORIZONTAL SECTION

SILO WEST ELEVATION 1:200

SILO NORTH ELEVATION 1:200

SILO EAST ELEVATION 1:200

SILO SOUTH ELEVATION 1:100

8 production
facilities

people and
process parallel

full transparency in
production

showcase of
material

public space: restaurant, exhibition, panoramic view

workshops, hotel

storage materials

growing

seaweed

fishing

boat dock

growing

seagrass

artist
garden

offices & workspaces

for artist and start up

drying

bricks

central point

informative info

about Wierdok

way finder

Central meeting

point

Trombe wall

vaults in

loam seaweed brick

loam seaweed brick

production

facilities

people and
process parallel

full transparency in
production

showcase of
material

heritage of loca-

housing social and
dservice functions

contrast old and

new materials

carparking

look out point

Silo We

S
ten elevation 1:200

Silo South elevation 1:100

Silo

east elevation 1:200
WIERDOK
SEAWEEDFARM, SEAWEEDLOAMBRICK FACTORY AND EXPLORATION SITE

Silo: public space: restaurant, exhibition, panoramic view
workshops, hotel

Silo Section Climate Concept 1:200

Silo Floorplan 1:100

Silo Load Bearing Structures

Silo Elevations 1:200

Heritage of location
Housing social and service functions
Contrast old and new materials

2

Winter
Summer

West
North

South
East

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