

CONNECT OSTRA

MARIE BĚLOHOUBKOVÁ ATELIER REHWALDT DRESDEN, OSTRAUFER

ATK1 ZS 2018-2019

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#### LOCATION

\_MAP M 1:10 000

CURRENT PROBLEMS OF THE SITE

#### **HISTORY**

\_CASPAR DAVID FRIEDRICH PAINTING \_MAP\_OLD RIVER \_ALLEES

#### 8-13 CHARACTER OF THE PLACE

\_MAP\_FLOODED AREA \_OWNERS \_CURRENT SURFACES \_CURRENT PHOTOS CONTEXT

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\_MY QUEST

\_NEW BIKEWAY

\_THE NEW CAFÉ

\_STAIRS TO THE ELBE WATER LEVEL

\_MULTIFUNKTIONAL PAVED AREA

\_THE NEW PARK

\_PARKING PLACE

\_SPACE IN BETWEEN THE BRIDGES

\_RAMP CONNECTION WITH MARIENBRÜCKE

## 29 REFERENCES SITEPLAN M 1:500

# LOCATION **M 1:10 000**



## **CURRENT PROBLEMS OF THE SITE**

HORIZONTAL DISCONNECTION, NO REGULAR PATHWAY OR A BIKEWAY \_ WILD BANK NOW



HORIZONTAL DISCONNECTION, NO VALUABLE USE \_ PARKING PLACE NOW



## **CURRENT PROBLEMS OF THE SITE**

VERTICAL DISCONNECTION OF THE RIVER BANK WITH THE RIVER



HORIZONTAL DISCONNECTION, FORGOTTEN PLACE IN BETWEEN THE BRIDGES



## **CURRENT PROBLEMS OF THE SITE**

VERTICAL DISCONNECTION OF THE BRIDGE (PEDESTRIANS, CYCLISTS) WITH THE RIVER



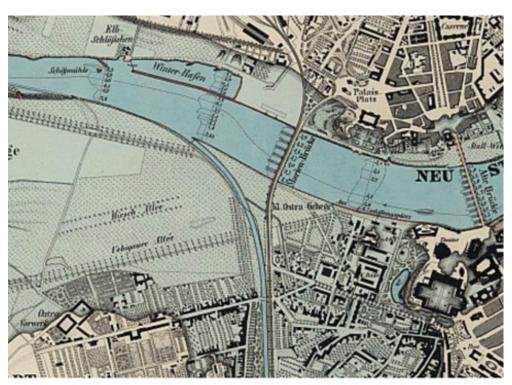
HORIZONTAL DISCONNECTION, CONTAST OF THE MAINTAINED PLACE AND FORGOTTEN PLACE



#### **HISTORY**

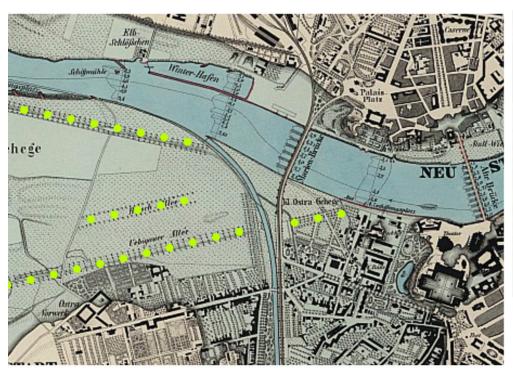
THE PART OF FRIEDRICHSTADT I WORK WITH IS CALLED OSTRAGEHEGE. THE OSTRAGEHEGE WAS NAMED AFTER THE VILLAGE OSTRA, WHICH WAS FIRST MENTIONED IN 1206. THE NAME OSTRA MEANS "ISLAND". FOR MY PROJECT IS IMPORTANT TO MENTION THAT THERE USED TO BE RIVER BASIN THAT FLOWED INTO THE ELBE. EQUALLY IMPORTANT ARE ALSO HISTORICAL ALLEYS WITH TILIA CORDATA TREES. GERMAN ROMANTIC LANDSCAPE PAINTER CASPAR DAVID FRIEDRICH DRAW INSPIRATION FOR SOME OF HIS WORKS FROM THIS PLACE.

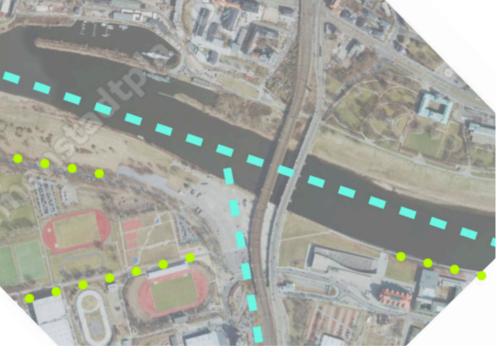






1845 2018

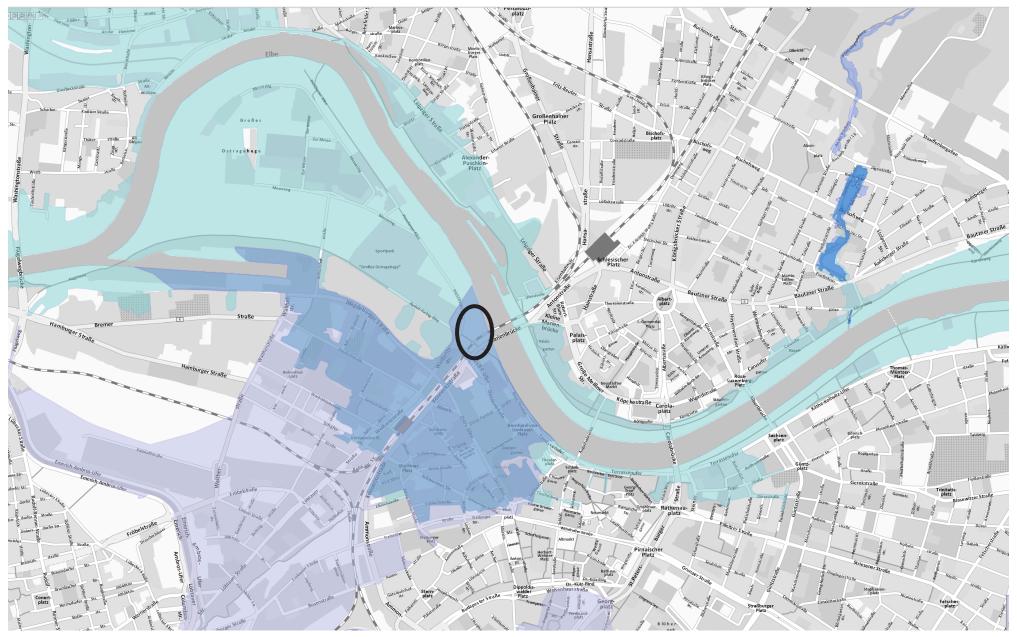




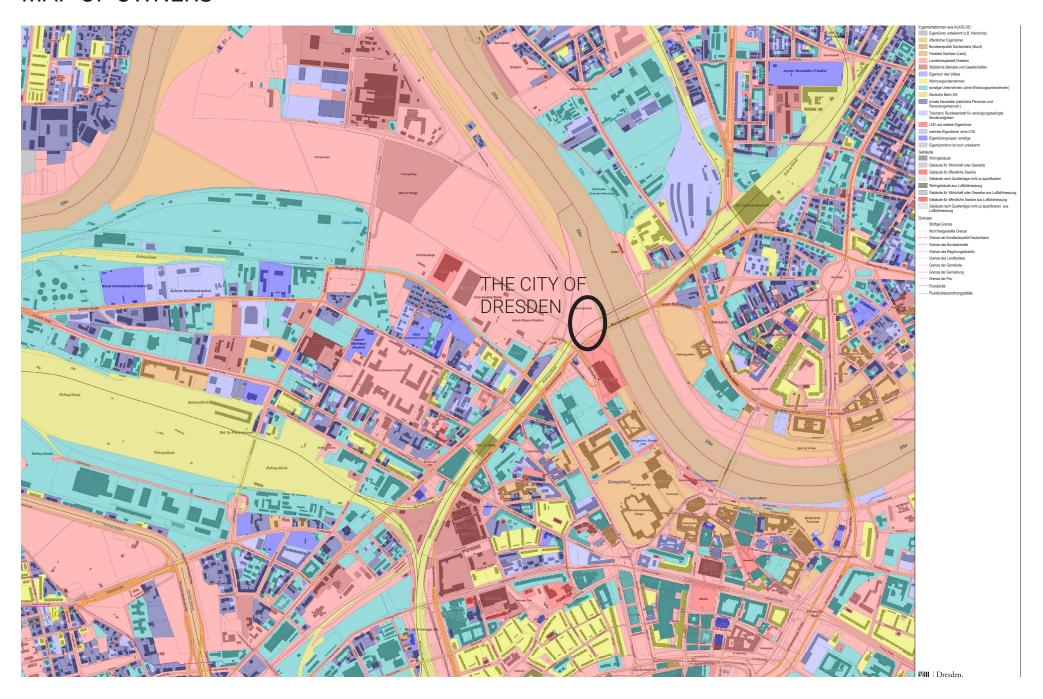
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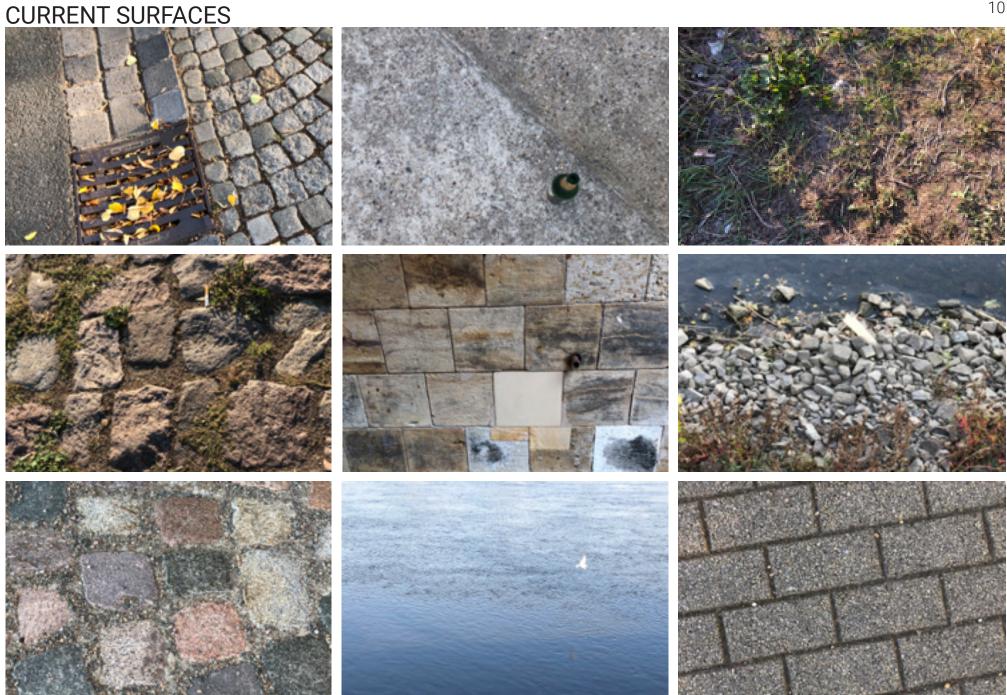
**NOW** \_ AXES: ALEES + RIVER

## MAP OF FLOODED AREA



## MAP OF OWNERS







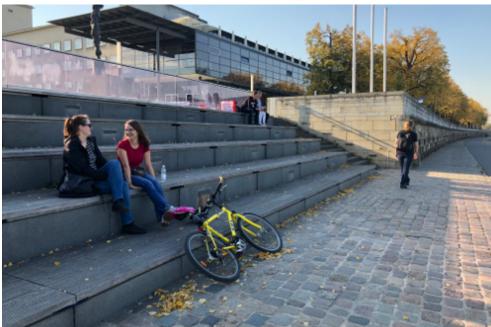














# CONTEXT \_ ELBE RIVER BANK











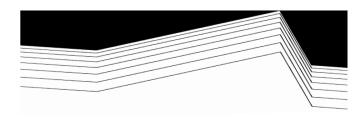




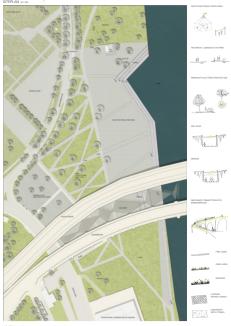
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#### MY PROJECT - CONNECT OSTRA





# CONNECT OSTRA Sprammer manner from the control of the control of





ATELIER REHWALDT MARIE BĚLOHOUBKOVÁ
DRESDEN, OSTRAUFER AT1K ZS 2018\_2019

THE OUALITY OF PUBLIC SPACES IN THE CHOSEN AREA/ IN DRESDEN. I WOULD LIKE TO CONVERT THE AREA TO AN OPEN PUBLIC SPACE THAT WILL CREATE TRANSITION 70NF IN BETWEEN THE INNER UR-BAN PART AND OUTER PART WITH MORE NATURAL CHARACTER. THE LOCATION WILL HAVE A CHARAC-TER OF AN OPEN THE SPACE FOR PEOPLE, WHERE THEY WOULD LIKE TO GO, MEET EACH OTHER, TALK TO FACH OTHER AND ENJOY NICE VIEW TO THE CITY CENTER, IT SHOULD ALSO ALLOW TRAINSPOT-TING, SITTING BY THE WATER, RE-LAXING AFTER SPORTS TRAINING.

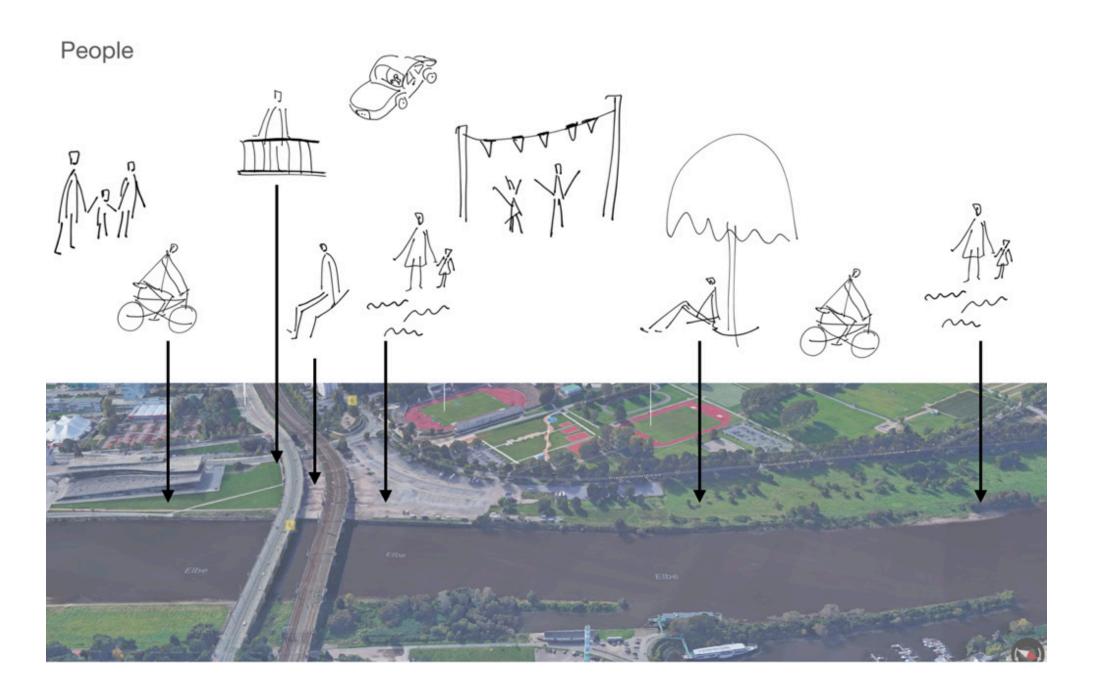
MY PROJECT STRIVES TO ENHANCE CYCLING, PARTYING AT NIGHT... THE THE QUALITY OF PUBLIC SPACES IN PLACE WILL HAVE USES FOR EVERY THE CHOSEN AREA/ IN DRESDEN. SEASON.

MY WORK CONTAINS A LOT OF SIMPLE GEOMETRICAL LINED TO MAKE CLEAR DISTINCTION BETWEEN MANMADE OBJECTS AND ORGANIC NATURE.

NOWADAYS THE SPACE DOES NOT TALK TOGETHER. TWO PARALLEL ARE JUST BRIDGES DIVIDING URBAN PART OF THE CITY AND MORE NATURAL ORIENTED PART. IF YOU WENT CLOSER, YOU WOULD SEE DIFFERENT DISCONNECTED SPACES, THAT AREN'T USED IN ANY VALUABLE WAY.

THE QUEST IS TO CREATE CONNECTIONS

# MY PROJECT - CONNECT OSTRA



THE NEW BIKEWAY Ш FRIEDRICHSTADT

NEW BIKEWAY ALONG THE ELBE RIV-ER BANK

MATERIAL OF THE BIKEWAY: ASPHALT AROUND: MEADOW PLANTING NEW FRUIT TREES (MALUS SP. )



## THE NEW CAFÉ

SMALL DESERTED HOUSE THAT IS SITUATED ON HIGH PLATFORM HIGH ENOUGH TO NOT BE DEMAGED BY FLOODS I PLAN TO USE AS NEW CAFÉ

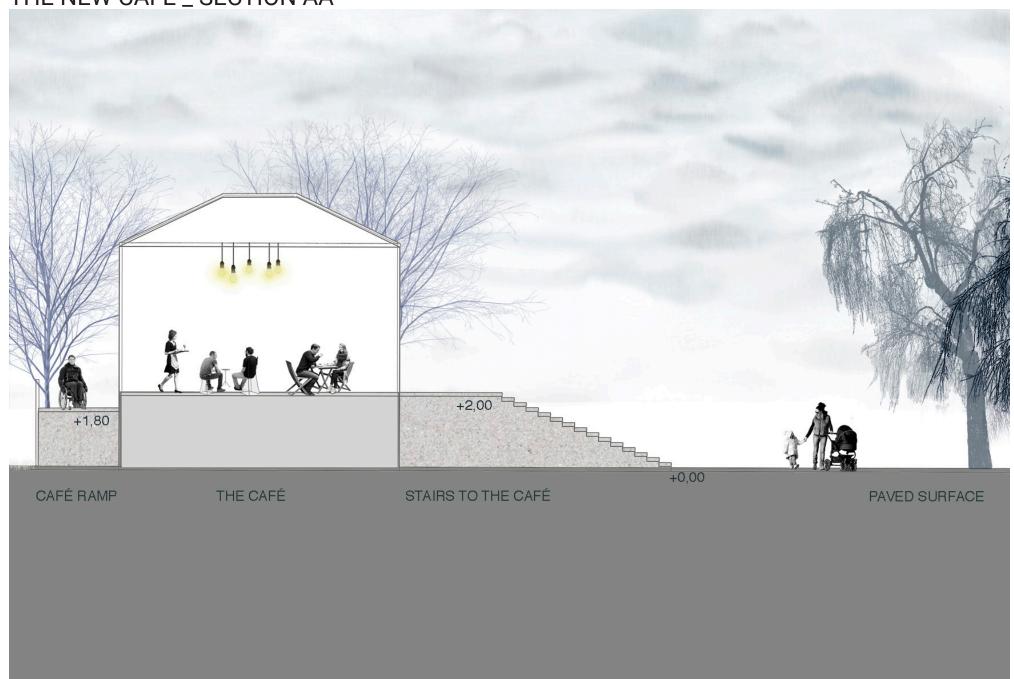
IN FROM OF THE HOUSE I PLAN TO BUILT A TERRASE WITH STAIRS AND RAMP TO CREATE BARRIER- FREE ENTRANCE CAFÉ SUPPLY CARS WILL BE USING WEST ENTRANCE (ONLY FOR CAFÉ SUPPLY AND FESTIVALS) TO THE MULTIFUNKTIONAL PAVED AREA







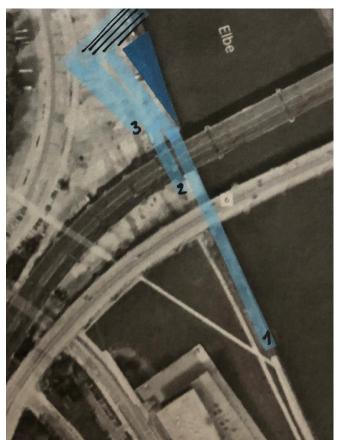
THE NEW CAFÉ \_ SECTION AA'

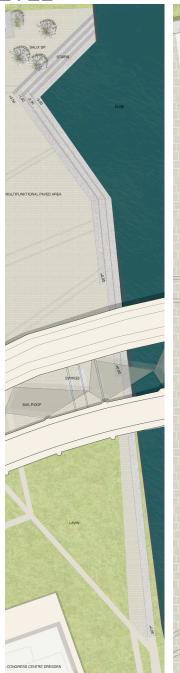


## STAIRS TO THE ELBE WATER LEVEL

A CONNECTION IN BETWEEN UPPER RIVER BANK AND ELBE WATER LEVEL BY CREATING THREE SLIGHTLY SLOPING TERRACES LEADING ALONG THE SOUTHERN ELBE RIVER BANK AND ENDING AS STAIRS NEAR BY THE NEW CAFÉ

THE TRIANGLE SHAPE REMAINS THE HISTORICAL RIVER INFLUX



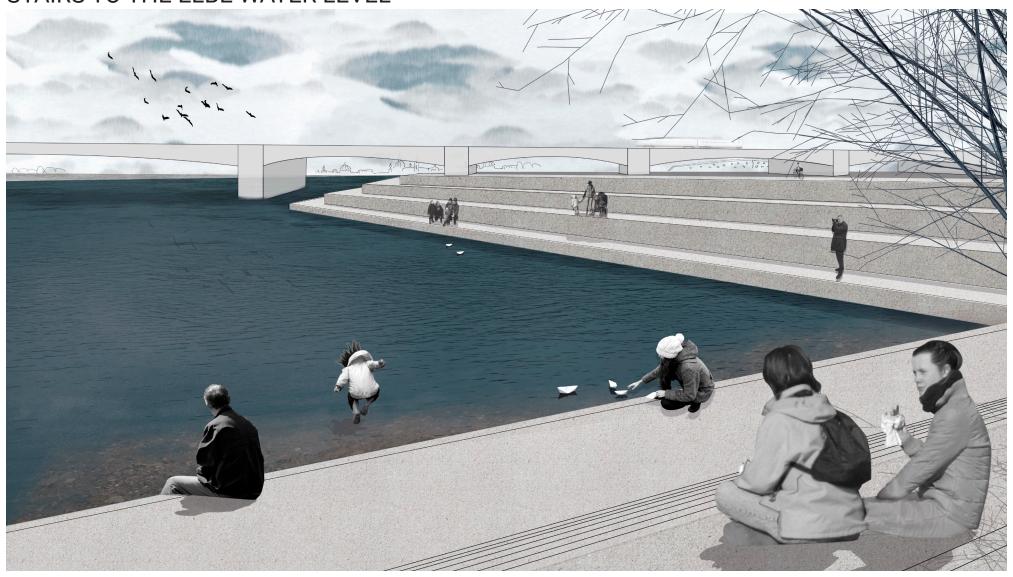




# STAIRS TO THE ELBE WATER LEVEL \_ SECTION AA'



## STAIRS TO THE ELBE WATER LEVEL

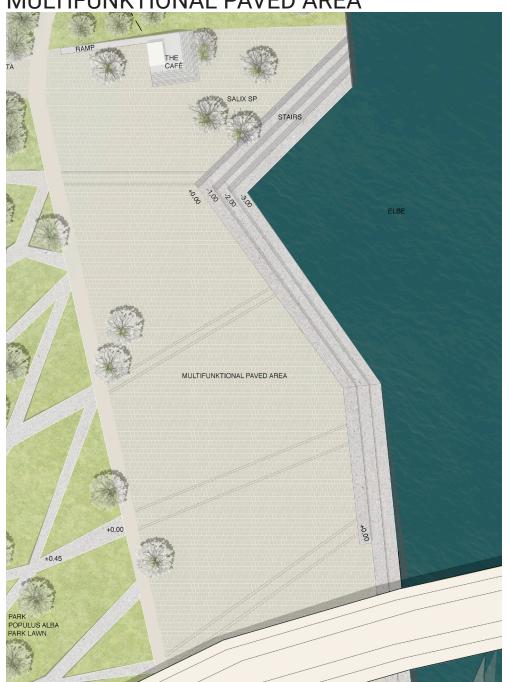


ENTRANCE TO THE WATER LEVEL WILL BE MADE TO BE USEABLE AT CHANGING WATER LEVELS

MATERIAL: CONCREATE WITH STONES (THE SAME STONES THAT ARE USED FOR PAVING MULTIFUNKTIONAL AREA)



MULTIFUNKTIONAL PAVED AREA



FOR OSTRA FESTIVALS

WILL BE BARRIER-FREE BY USING FLATTERN PAVING STONES

PART OF THE SURFACE WILL BE 'OPENABLE' FOR TECHNIQUE STUFF SUCH AS ELECTRICITY CABLES







#### THE NEW PARK

CREATING NEW PARK BY ADDING GRASS SURFACE AT THE 'OSTRA' LOCATION THAT WILL ALSO HELP WATER RETENTION

NEW PARK LAWN AND NEW PLANTED TREES (POPULUS ALBA) IN THIS ZONE WILL BE INTERLACED BY CONCREATE PATHS





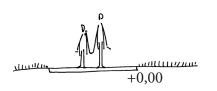
## THE NEW PARK

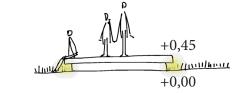


THE PATHS WILL BE SLIGHTLY SLOPED STARTING AT THE GROUND LEVEL ON THE EDGES OF THE PARK AND THEN THEY WILL RISE TO THE 45 CM AT HIGHEST POINT

THEY SHOULD LOOK LIKE RIVER WAVES RISING IN THE PARK TO REMAIN PEOPLE OF THE OLD RIVER

PATHWAYS = BENCHES
ON THE SIDES OF THE PATHWAYS
WILL BE PLACED LIGHTS TO CREATE
INTIMITE ATMOSPHERE
AT NIGHTTIME





#### PARKING PLACE

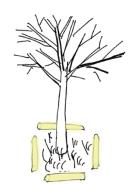
THE SURFACE: PAVING STONES PAVED IN MOSAIC 'SÄCHSISCHE PFLASTER'

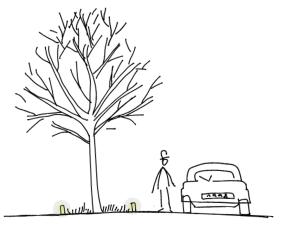
IN THE PARKING PLACE AREA WILL BE PLANT NEW TREES ( ACER PSEUDO-PLATANUS) TO BRING SHADOW THERE

THE TREES WILL BE PROTECTED BY CONCREATE ELEMENTS









SPACE IN BETWEEN THE BRIDGES \_ SAIL ROOF

ANUS

BAILMAY BRIDGE

MARIENBRÜCKE

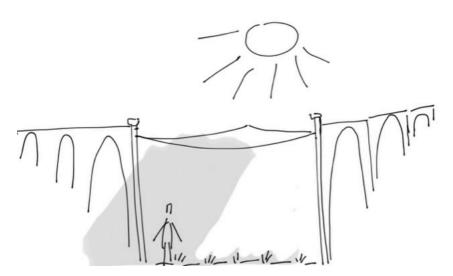
IN BETWEEN THE BRIDGES WILL BE CREATED NEW SPACE BY PLACING THERE SAIL ROOF

MATERIAL: SEMIPERMEABLE CLOTH FIXED ON METAL COLUMNS









SHADOW WHEN THE SUN SHINES

# SPACE IN BETWEEN THE BRIDGES \_ SWINGS

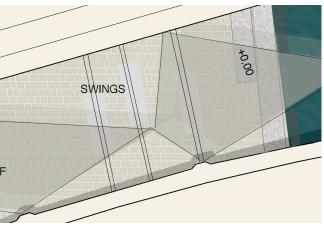
PLACE UNDER THE BRIDGES OFFERS WONDERFUL VIEW TO THE DRESDEN CITY CETRE

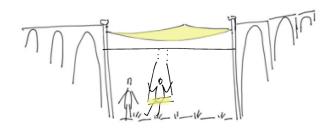
I PLACE THERE SWINGS TO MAKE THE PLACE MORE PLAYFUL

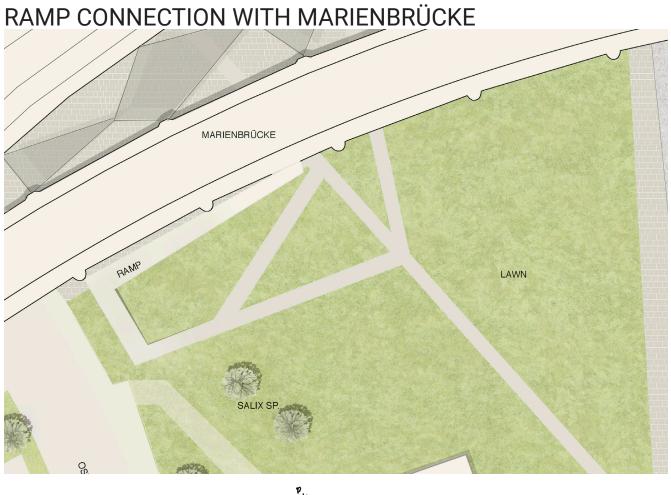
THE FALL ZONE IS PLANNED TO BE FROM RUBBER MATERIAL







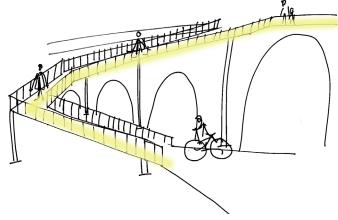




THE OTHER RIVER BANK WILL CONNECTED BY BUILDING THE NEW RAMP THAT WILL CONNECT THE UPPER MARIENBRÜCKE LEVEL AND RIVER BANK LEVEL

THE RAMP IS CONNECTED WITH BIKEWAY AND SORROUNDED WITH SHORT CUTTED LAWN





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## **REFERENCES**

OSLO OPERA HOUSE, SHOHETTA

AMPHITHEATER, GROSSE GARTEN, DRESDEN

ERFURT, REHWALDT LANDSCHAFTARCHITEKTEN





