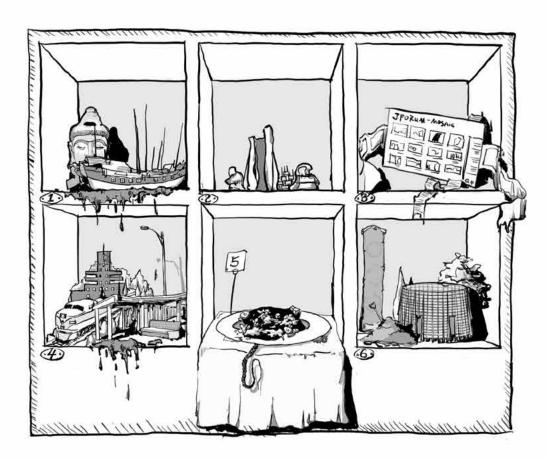
### **ZHUOFEI TANG**

Selected Works 2022 - 2023

6. Remember, Remember -1-

4. Disabling Modernity -6-

1. BuddhaSugarPig
-12-



-14-

10. Ooey Gooey, the Pain and Sorrow

-16-

2. Casting Earth

-18-

9. Mosaic

SHELF OF CONTENTS

ARCH 4005 Advanced Studio V - GSAPP Academic - Group Work Instructor: Ziad Jamaleddine

Fall 2022

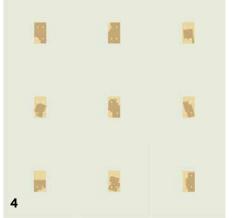
Site: Tunis, Tunisia

Group Member: Kritanai Pisutigomol











- 1 The ideal medina, ruptured, and rememd
- 2 The three erased sacred land and it's current functions
- 3 The new route of passage
- 4 Rammed earth bricks made of the earth removed from the Al Habib Thamer park. The shapes comes from the odd corners in the medina

ARCH 4005 Advanced Studio V - GSAPP

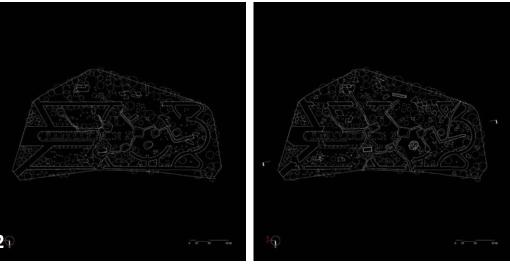
Fall 2022

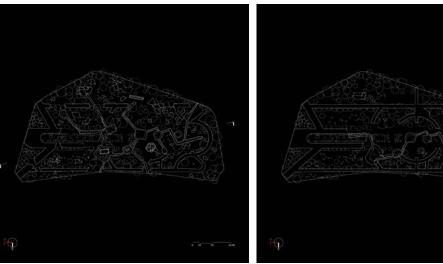
Site: Tunis, Tunisia

Group Member: Kritanai Pisutigomol

Academic - Group Work Instructor: Ziad Jamaleddine























1 The re-making of Al Habib Thamer park/cemetery, axon

2 The three phases of the remaking process, plan

3 Conceptural sections showsing the connection between the digging

3 Moments during the three phases of the remaking of the **Al Habib Thamer Park** 

4 Zoomed in sections showing the activities and digging process, the co-living of humans and vegetations

This project is an investigation into Tunis Islamic/ Colonial Dual City model. A incremental approach that employss the act of walkabout to breach over the schesm between the historic center and the superimposed colonial grid. When the overpowering conformity of the grid collides with the old medina, the sacred lands erased, agencies wiped, the old cemeteries and its religious institutions are replaced with "new" western infrastructures

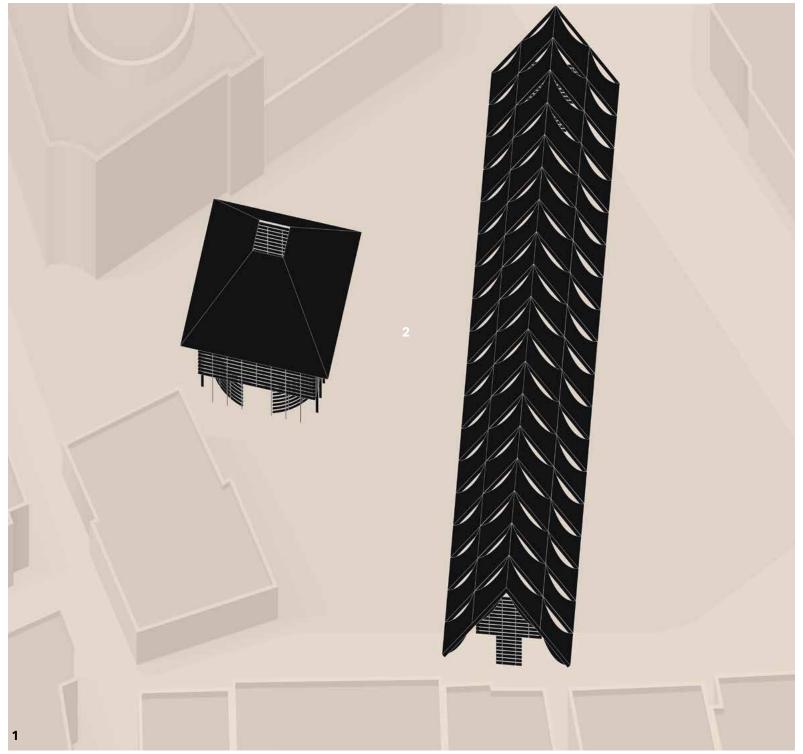
teaching the locals how to properly repose, relax, and recreate. How to re-sacrilize a desacralized land? How to re-enchant the disenchanted memories?

ARCH 4005 Advanced Studio V - GSAPP Academic - Group Work

Instructor: Ziad Jamaleddine

Site: Tunis, Tunisia Fall 2022

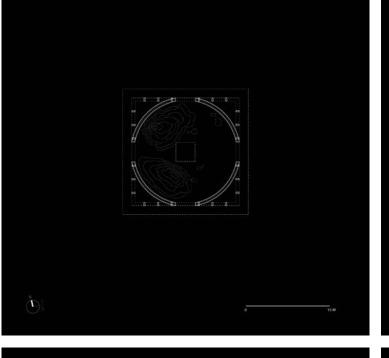
Group Member: Kritanai Pisutigomol

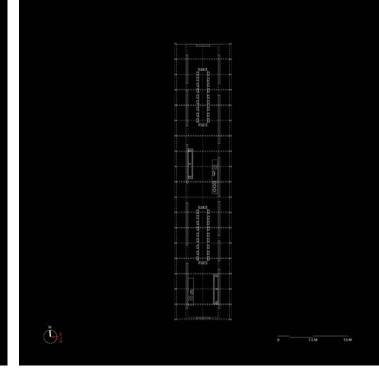


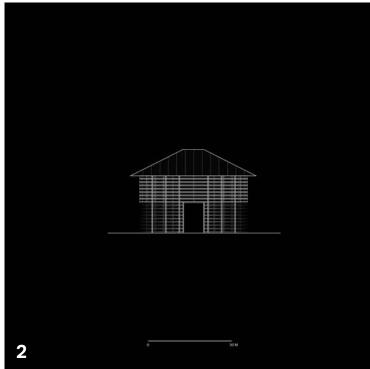
1 Two WAQFs as earth storage and market pavilions in fornt of the synogogue. axonometric drawing

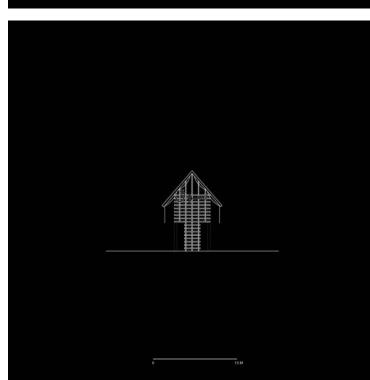
Our intervention starts with a research in to the three proposed sites: Al Habib Thamer park (previously Islamic cemetry), the Military Stadium (previously

Muslim cemetry), and the Belvedere Park (Christian cemetery). These three sacred land were all erased by the western colonials in need for modern









shows the context of the two pavilions in the proposed

2 Plan and elevation of the storage and market

#### establishments.

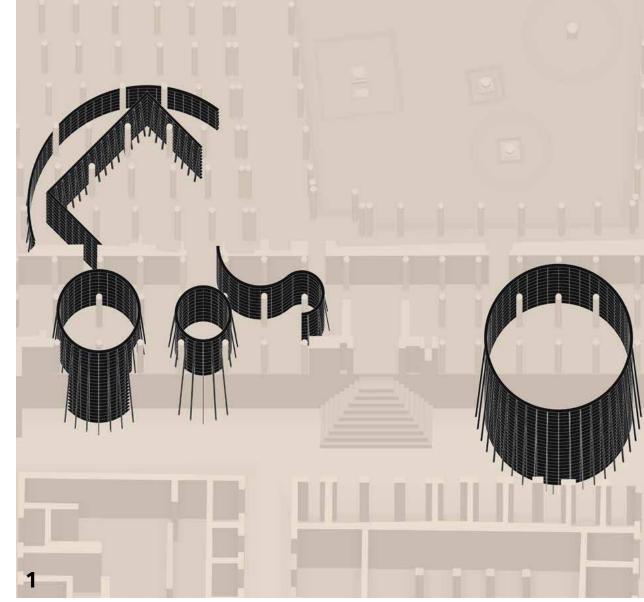
The design started with re-creating a ideal map of the medina according to the world dipicted by the 16th

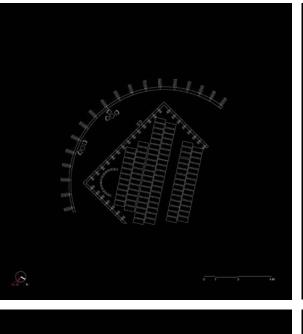
century cartographer matrakci nasuh: Zitouna as the city center, surrounded by riads; outside the human center is wild nature and animals.

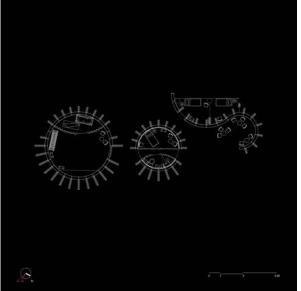
- ARCH 4005 Advanced Studio V GSAPP Academic - Group Work Instructor: Ziad Jamaleddine
- Fall 2022 Group Member: Kritanai Pisutigomol

Site: Tunis, Tunisia

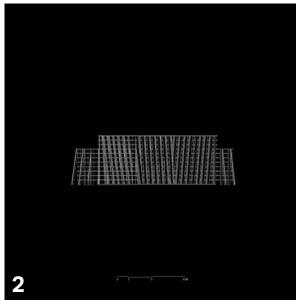
- 3 View inside the storage
- 4 Market
- 5 View inside the market

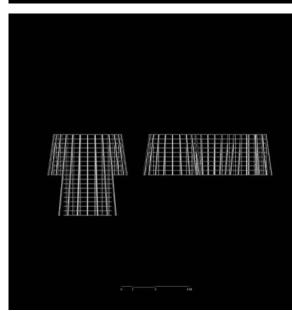


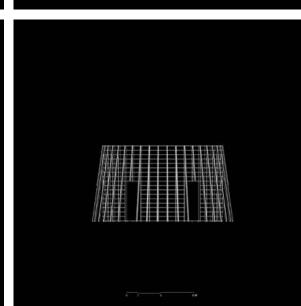












1 WAQFs in Zitouna: The five shelf/partitions installed on the Ottoman balcony addition to the Zitouna, as storages for the rammed earth bricks and each bears different functions that serve the mourner/ visitors

7 Plan and elevation

The city is dipicted as a floating globe encompassed by the sea, garded by city gates. Using the earth from the Al Habib Thamer park as the agency, the incremental process will start with

dismantling the current hardscape of the park,

letting the local nature and residences to reclaim the "ornamental" park, and transporting the soil back into the medina, where the religious institions are, through a walk of rememberance. The soils removed from the park will be made into rammed earth bricks

and structures that contributes to the medina's rennovation and reconstruction, at the same time serve as a scilent reminder of the erased history. Through the reversal of funerary procession, this project brings to gather the ruptured sacred

procession route, in the margins of transmigration, at the confrontation between the old Medina, Hafsid Quarter and Ville Novel. From the absence to the presence, the old funerary procession route now became the walk of rememberance.

ARCH 4005 Advanced Studio V - GSAPP

Site: Tunis, Tunisia

Re-Enchanting the Disenchanted Land











- 1 Zoomed in moments for the two WAQFs as earth storage and market pavilions
- 2 Zoomde in moments for the WAQFs in Zitouna

Site: Mitte 15, Vienna, Austria

ARCH 4106-2 Advanced Studio VI - GSAPP











- 1 Conceptual Collage of Mitte 15. The "very much grey of the west", layered with the history of the red vienna, the ideal way of living, and reference to schmelz - the former
- military parade ground, now allotment garden. 2 Axonometry: The Island, the Network, the Crossing
- 3 View from the south side neighborhood
- 4 The Island and the Crossing
- 5 View from the south side neighborhood

### **Disabling Modernities - Allotment**

Disabeling the Placelessness - the Hadrian's Villa or anti villa reconfigured

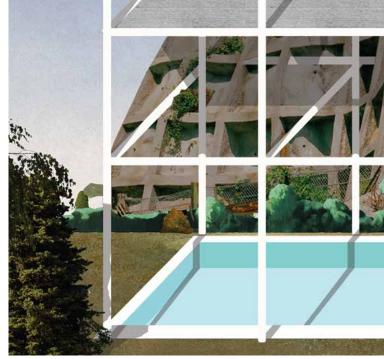
ARCH 4106-2 Advanced Studio VI - GSAPP Academic - Group Work Instructor: David Gissen Site: Mitte 15, Vienna, Austria 7 Spring 2023 (Ongoing) Group Member: Feng Ziqi, Xu Zhikang

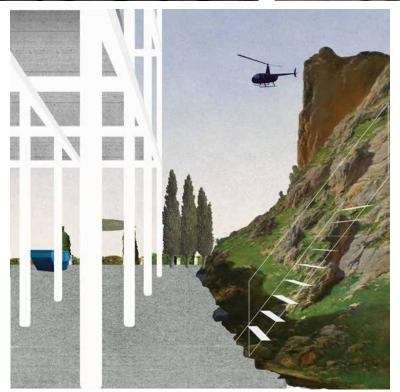


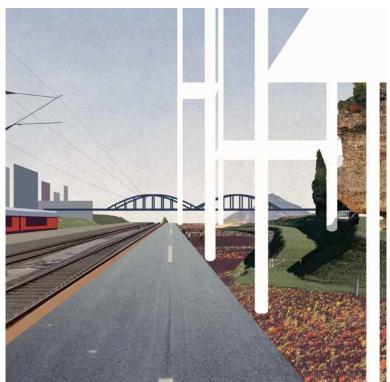












1 The entrance to the pedestrian walkway

2 View of Mitte 15 from the pedestrian bridge

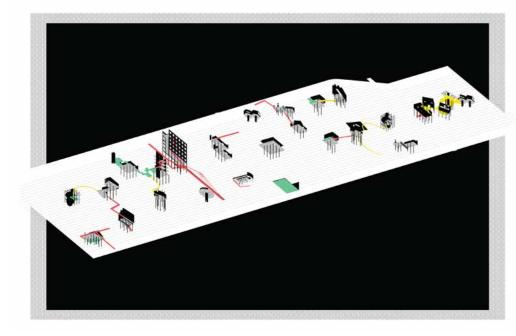
3 Streetview of the neighborhood south of Mitte 15

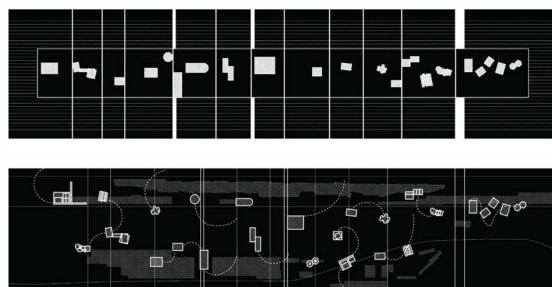
4 Zoomed in axons for the proposed intervention

Completed as the first phase of my last design studio at Columbia GSAPP, this project is the beginning of my exploration of the potential of collage as a medium for architectural creation, collating architectural elements into the given site in the Mitten 15 of Vienna, Austria. Always referred by the locals and the media as "Much

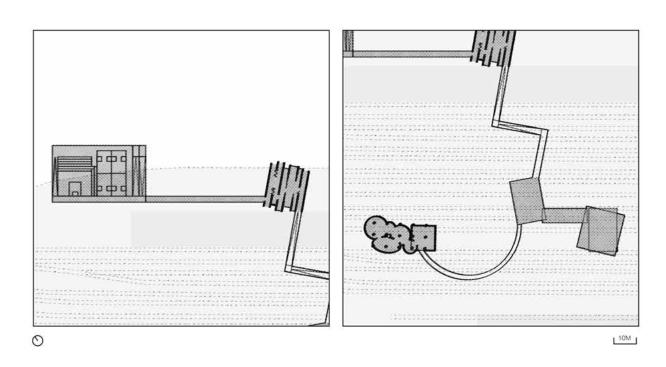
gray of the west", the site is a vacuum cutted into the neighborhood - the rail yard of Wesbanholf that spans more than a kilometer long and 20 meter wide with two

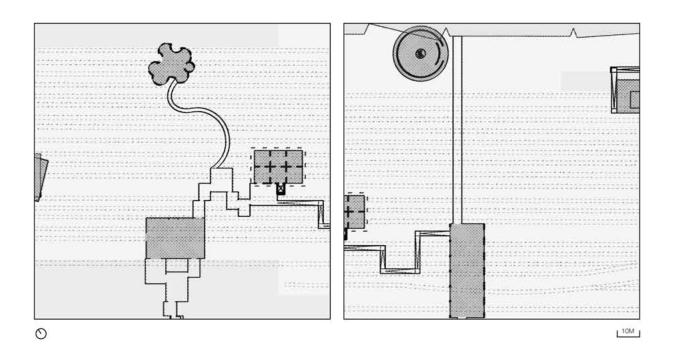
6 meter drops from north to south ever since 1860s. Still maintained as one of the major transportation hubs in Vienna and even Europe,





- 1 Choisey Axon showing the allocation and correlation between the proposed islands.
- 2 The Hof-zoning and the anti-hof islands
- 3 Half and half athletics and archive
- 4 Playground and Gasthaus
- 5 Laundromat, Interior Garden and Place to sleep
- 6 Dog park and the parking/storage





The design springs from the speculation of the disableling fact of the Mitte 15 area, that creates a schism between the two neighborhood on both sides of the train station: the northern part has the largest

nursing home and a deaf school and five kindergartens, and the south is a growing hipster community. The two current bridges that cuts across the site is definitely not enough to sew the schism created by the rail yard,

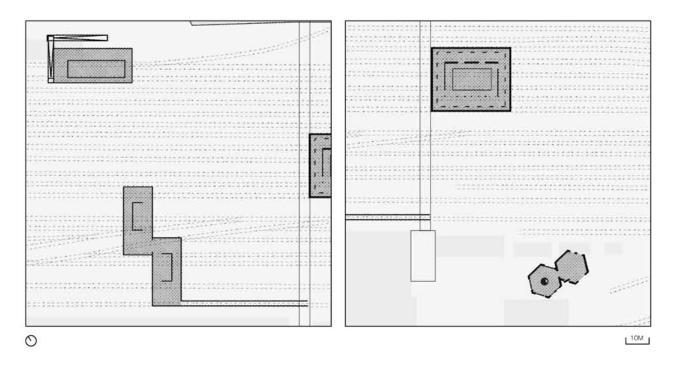
this vacuum is longing for a solution.

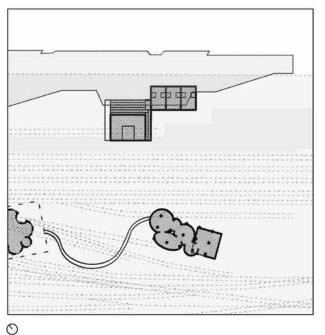
These islands will be inserted into the site, floating above the rail yard or in light interference with the current structures in site-factory buildings,

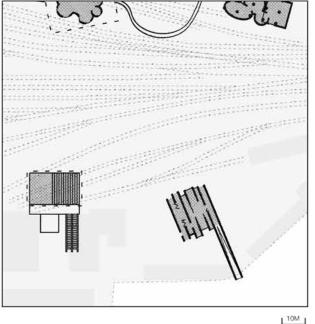
maintenance depot, storages and rail yard office buildings. With a incremental approach, the site will evolve into a new urbanality consisting of three strategies: The Island, the Crossing, the Network.

Group Member: Feng Ziqi, Xu Zhikang

Disabeling the Placelessness - the Hadrian's Villa or anti villa reconfigured





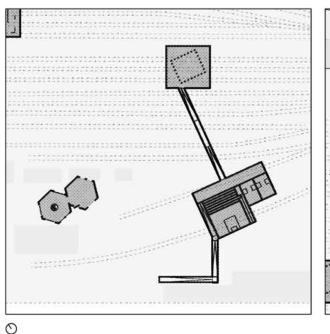




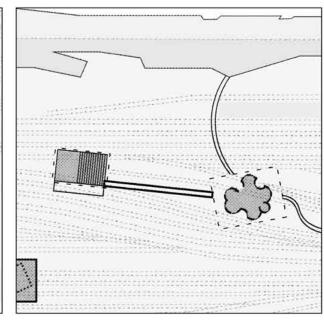
- 2 Cafe and Study
- 3 Study, Garden and Half and Half Athletics
- 4 Cinema and Public Restroom

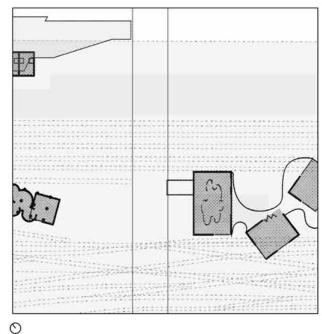
The ISLANDs: This is an extensive -yet dense- attempt to let people and nature re-conquer and domesticate urban space - and the fecundity of the land to return into the grids and zones - by inserting means of dispersed and wide-spread sets of islands of activities

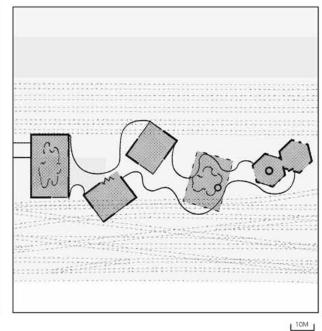
and through cut and fills of the land. This attempt of adapting - or disabling the totality of the karl-marx-hof had created this hadrian's villa, or anti-hof gestalt of islands that claims for understanding the much gray of the west as an open field where the 14 islands of



Instructor: David Gissen







- 5 Public Restroom, Half and Half athletics and Playground
- 6 Screeningroom, Archive
- 7 Playground, exhisting vehicular bridge and Clinic
- 8. Clinic

activity re-configuered the limit between the urban and the domestic, the public and the private spheres, where the boundary becomes blurry and potentially redefinable.

The characteristics of the islands of forms comes

from observing the routines of the residents living near the site: The kindergarten kids, the adolescents, the families, the railyard workers, the elderly, and the rebellious, protesting groups.

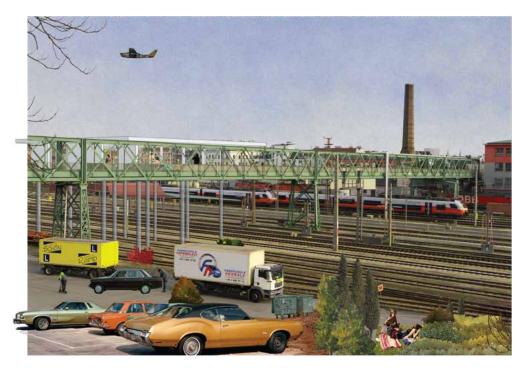
Disabeling the Placelessness - the Hadrian's Villa or anti villa reconfigured

Site: Mitte 15, Vienna, Austria

Group Member: Feng Ziqi, Xu Zhikang

Instructor: David Gissen













- 1 Island of Place to Sleep
- 2 Cafe Island
- 3 Parking/Storage Island

- 4 Parking/Storage Island
- 5 Cafe Island
- 6 Place to Sleep, Parking/Storage, the new pedestrian bridge

The interactions between the occupants and the sites and the reciprocal effects points towards the void, of what is missing from the very much gray of the west. Thus comes the 14 Islands of Activities.

The 14 islands is created under four categories:

deposit, viewing and relaxing, exercising, and hygiene and well-being. Under these four general categories derives the sub-categories of the characteristics of each individual island. The islands are defined by the activities that happens within Nouns and verbs.

The sheer reductionism of the programs leads to the richness of life and activities that can be happening within each Islands. in it the tensions of the individual, the neighborhood and the community and the geophysical relationships have been deliberately

patterned. The insertion of the 14 islands of activities are interconnected, and seeks to operate as architecture parlante, an organized whole that is perceived as more than the sum of its parts.

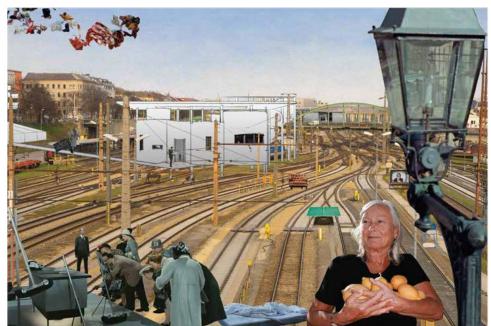
Instructor: David Gissen

Site: Mitte 15, Vienna, Austria

Group Member: Feng Ziqi, Xu Zhikang

Disabeling the Placelessness - the Hadrian's Villa or anti villa reconfigured





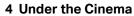








- 1 Public Restroom
- 2 View to the Westbandholf
- 3 Swimmingpool, Place to sleep and Parking/Storage



- 5 To the Cinema
- 6 The Clinic

Completed as the first phase of my last design studio at Columbia GSAPP, this project is the beginning of my exploration of the potential of collage as a medium for architectural creation, collating architectural elements into the given site in the Mitten 15 of Vienna, Austria. Always referred by the locals and the media as "Much gray of the west", the site is a vacuum cutted into the neighborhood - the rail yard of Wesbanholf that spans more than a kilometer long and 20 meter wide with two 6 meter drops from north to south ever since 1860s. Still maintained as one of the major transportation hubs in Vienna and even Europe, The design springs

from the speculation of the disableling fact of the Mitte 15 area, that creates a schism between the two neighborhood on both sides of the train station: the northern part has the largest nursing home and a

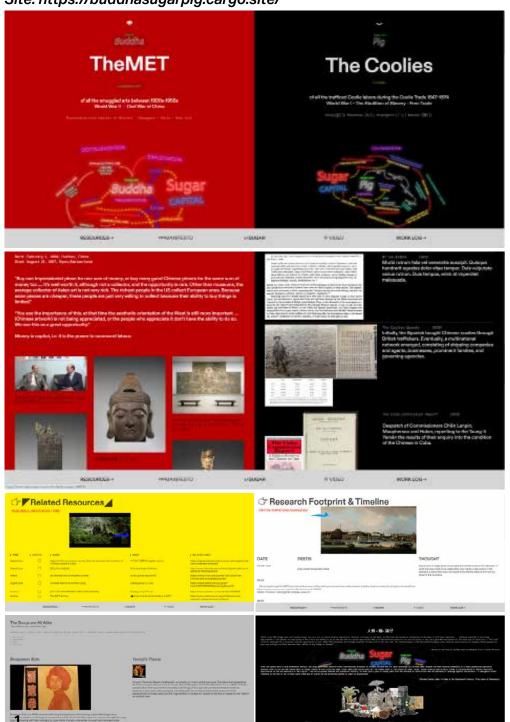
ARCH 4853 Advanced Studio V - GSAPP Academic - Individual Work

Instructor: Cruz Garcia, Nathalie Frankowski

Site: The MET Summer 2022 Video Essay

### Cheap labor cheap art

Site: https://buddhasugarpig.cargo.site/















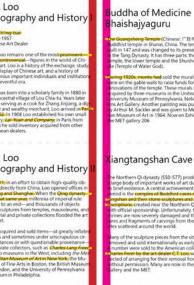
















1 Archive - website design for BuddhaSugarPig

Cheap art, cheap labor. The cheapness of Chinese commodities. When workers become piggy, piggy becomes sugar, sugar turns into exotic arts that are bought in batches because they are "well worth it," exotic arts now on exhibit in designated galleries in the Metropolitan Museum of Art. The thickness of histories behind are pulverized, fame and recognitions are given for exchange. Spanning the Eurasian continent, this video essay seeks to unveil the unsettling unspoken

2 Moments from the clip: "MET as a pawn shop" / "The **Intimacy of the Four Continents**"

histories. The research starts with a Buddha head casually displayed on a staircase inside the MET a place that was neither meant for exhibition nor worship. As climbing up towards the head and the light from the window behind gleams through the halfdropped eyelids, I start wondering how this buddha head came here and what are the stories behind? Using video as the media, this summer studio is more like a small curatorial project, employing the architectural

3 Board game designed as part of the Exhibition: **Participatory Interpretation Method** 

structuring for the trilogy of narration rather than using architecture itself as the media. The narration is organized following the global flow of capital in southern China ever since the 1800s till the Rise of the MET's Asian Division, from the Opium War, the Nanking Treaties, the Piggy (Coolie) Trade to the sugar cane plantation and the production and purification of sugar. The finishing project includes a 12-minute video, a website, and a physical model - a board game. Using

4 Card design for the board game: artifacts - soundtrack facts and histories - definitions - maps and documents

multi-sensorial tools of rhetorical, material, audiovisual, textual, and graphic presentation. Employing Saidiya Hartman's "critical fabulation" to investigate reparation and repatriation and "participatory interpretation" as the method of interaction and representation, this project provides me a chance to articulate ideas and research agenda in a non-architectural way. The MET is nothing more than a pawn shop for the exchange of lust and desires.

ARCH 4853 Advanced Studio V - GSAPP Academic - Individual Work

Instructor: Cruz Garcia, Nathalie Frankowski



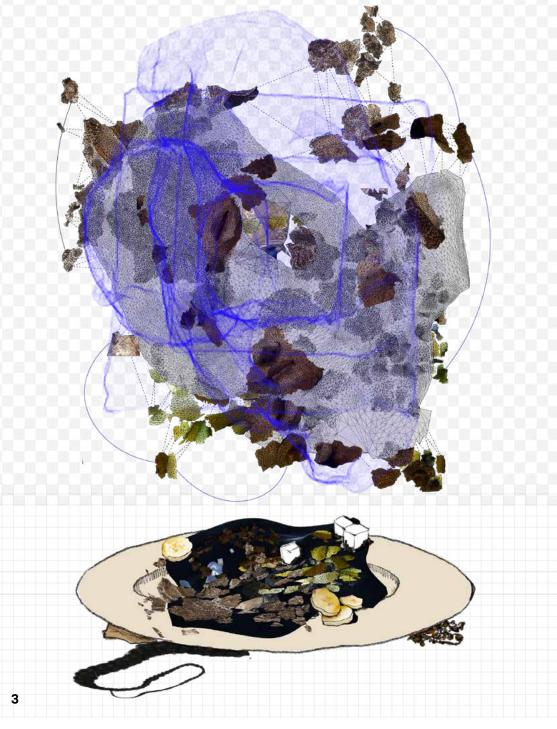
Site: The MET Summer 2022 Video Essay



For the first two chapters (*Chapter I: Pig and Chapter II: Buddha*) of the Trilogy, I created two panorama collages of the found and related objects from the Coolie Trade and artworks from the MET collections, viewed bottom-up (Pigs) and then top-down (Buddha). The landscape backdrops of the collages are created following the footsteps of the objects in the foreground: From the Pearl River Delta region to the dining table, from temples in northern China to the MET storage room. The objects in the foreground are given different motions and speeds, enlarging and diminishing, sliding into the story frame from different angles, while the landscape backdrops slowly scrows up and down in uniformity.

### Academic - Individual Work Instructor: Suchi Reddy





1 The five 3-D scanned artifacts & objects and their 2-D unfolded skins

A ongoing project that explores fabrication and the potential of visualization of history. Building on my previous work "BuddahSugarPig", following the footsteps and transformations of trafficked coolies, bone charcoals, purified sugars and smuggled artworks, this fabrication project aims to speculate When the literary "critical fabulation" expands into the digital world. This project aims to speculate the translations between igital and physical, literalism and realism of the

2 The bricolage of the making, the history, the transition and translation of the selected artifacts

chosen objects through 3-D scanning and 2-D unfolding. The process of selecting and combining each object is, in essence, the fragmentation and juxtaposition of their materiality and spatiality, folding the past and future and reversing the interior and the exterior. The result is a flattened exterior fold. The tradition of Afropessimism: the inescapable prison is conceptualized by the allegorical use of the exterior folds as the immanent shackle, the impossibility of being liberated from one's

3 The proposed making of the exterior folds. The tarred skin is made of banana starch mixture colored with

own skin. This project seeks to speculate the infiltration of the bifurcated boundaries, the permeable folds, the intertwined diasporic experience, the intimacy and the entanglements of the objects, and the elasticity of the absence and margins in the archive. The proof of existence in the past accumulates on top of the growing relics of the future.

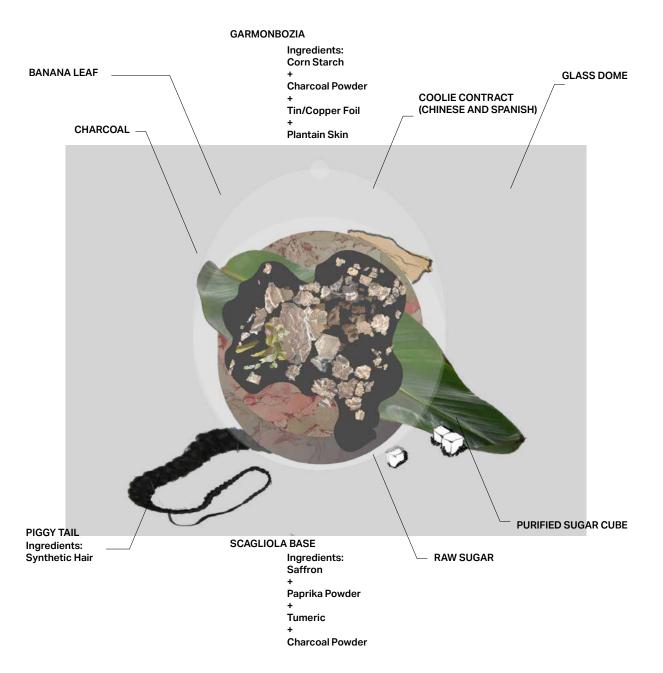
The dish, made of plantain starch and colored by charcoal, creates a phantasmagoria of the selected

charcoal as a representation of all the coolies that were made into bone charcoals for sugar purification process.

objects, which is almost allegorically equivalent to the absence in the archive. The constant translation of history and imagination, the blurring of bifurcation of the food, consummable goods, the western tastes and the pain and sorrow behind, and the blurred boundaries between the referential value of each object, all together materialize and objectifies the process of extrapolation, exploitation, displacement, and fragmentation.

Instructor: Suchi Reddy

Ooey Gooey, the Pain and Sorrow Subject\_Object: When Literalism Critical Fabrication Expands Into Digital Land



The inspiration for this dish came from David Lynch's *Twin Peaks: Fire Walk With Me*, where a creamy corn mixture called Garmonbozia is depicted as a substance created from pain and sorrow.

In the film, Garmonbozia is consumed in an unsettling manner, thanks to Lynch's direction: The actors perform their actions in reverse, and the shot is then played backward, resulting in an eerie, otherworldly effect for the daily routines.

This reverse action is similar to the critical fabulation method for reparation and repatriation. For the consummable goods, the only physical substance can be returned is this dark, semi-digested mixture with all the fragments that represents the erased histories of the pain and sorrow behined the purified, delicate pieces.











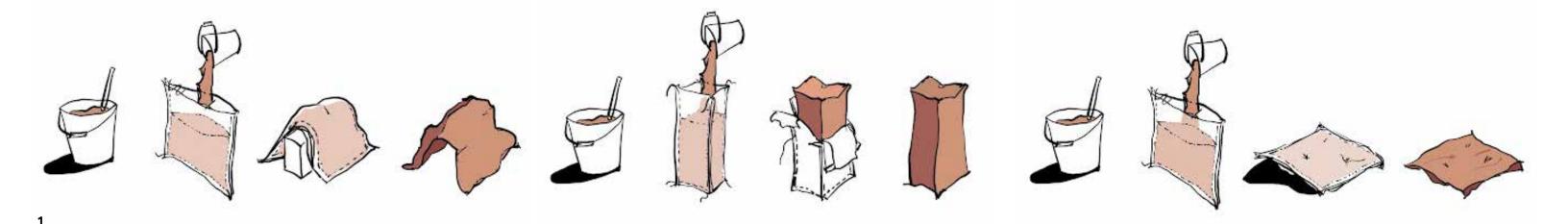




## **Casting Earth - Dynamic Solidarity**

Earth fabrication and construction

ARCH 6913-1 / Spring 2023 - GSAPP Academic - Group Work Instructor: Lola Ben-Alon Exhibition Site: 1014 New York City 16 Spring 2023 Group Members:

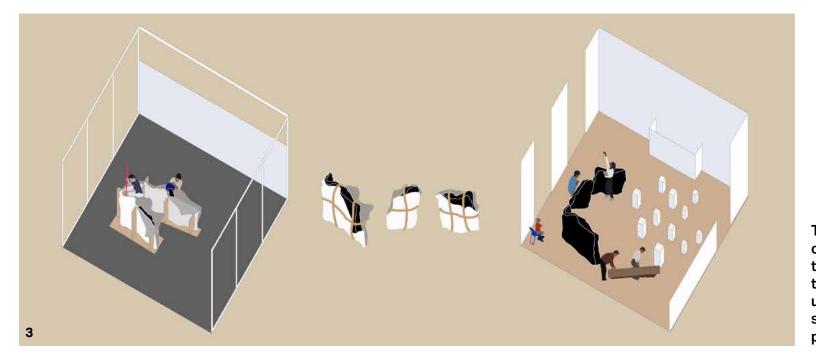












This class aims to explore the variability of earth construction. The agenda was divided into two phases: the first half of the semester we were grouped into teams of three to research on case study and came up with a design proposal for the design and build of small-scale earth-based artifact as a class that will be presented at the 1014 at the end of the semester.

- 1 Proposed earth casting workflow
- 2 The design proposal trials of fabrication: earth casting method with non-woven fabric
- 3 Proposed full-scale fabrication, construction and transportation method for the exhibition at 1014 Gallery

As part of the pre-midterm Dynamic Solidity team, together we had proposed an earth casting method combining the traditional earthbag construction and poured earth. We had speculated the feasibility of using fabric as a non-rigid molding material as a variation for the traditional rammed earth technique, and had proposed using recycled material - nonwoven fabric for the material selection of the earthbag

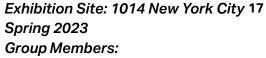
# **Casting Earth - 1014 Gallery**

Earth fabrication and construction





ARCH 6913-1 / Spring 2023 - GSAPP Academic - Group Work Instructor: Lola Ben-Alon















1-2 The final design proposal for earth bag casting method

3-6 Dynamic Solidarity on exhibit in 1014 Gallery Space

7 Installation process for the rammed earth wall on site

8 Exhibition on view

Second half of the semester, the class was divided into sic teams, each team in charge of one specific role that all together contributes to the final production and realization of the exhibition at the 1014 5th Avenye space, from earth fabrication, to wood fabrication, gallery-space curitorial, exhibition text, video and light

design for each artificts.

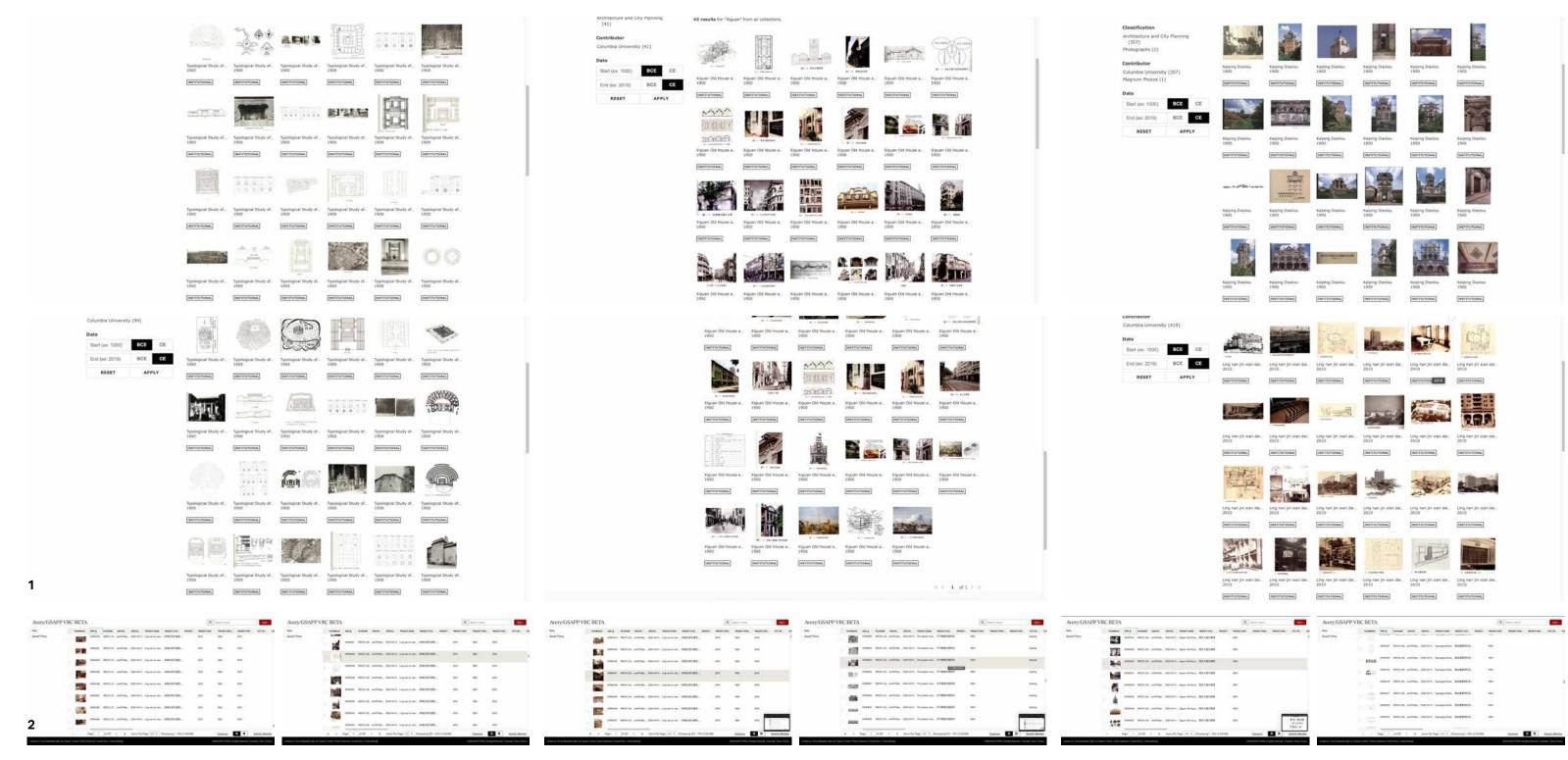
As part of the gallery-space curitorial team, we were in charge of the spatial deisgn, visualization and realization for the exhibition layout packing and transportation of all the exhibited artifect, accessories such as the

dowels, podiums, lighting and tools needed for safe installations, Each member of the pre-mid term team are also in charge of composing the wall text for their specific podiums and the packing/installation arrangement for their own design proposal.

The installation process and the final opening of this

exhibition was stretched over three weeks to allow changes and improvision on site, The exhibition opening was on April 28, 2023. The whole exhibition will be un-installed and trasported back to Avery for reinstallation. Research for the JSTOR-GSAPP/Avery Database

HISTORY/THEORY TEACHING ASSISTANT Academic - Individual Research Group Members: GSAPP History/Theory TA Site: https://library.artstor.org Fall 2022 - Spring 2023 Supervisor: Reinhold Martin



1 The JSTOR-GSAPP/Avery Forum

A research conducted as a member of the GSAPP History/Theory Teaching Assistant. The goal of this research is to put together a database for underrepresented architect / architectural pieces that has not been documented or digitized, to make the previously unrecognized resources more accessible for public's

2 The back-end of the database, showcasing part of the 975 images I documented throughout the duration of this

academic use.

Each of the member of the team has their own research agenda and focuse. As a continuation to my previous research interest, also as a hommage to my own cultural background, my research concentrates on the western/colonial footprint documentede by architecture and

TA position.

archiectural elements in the Pearl River Delta Region - a region in southern China long known for their trading harbor and oversea commerce activities ever since the 12th century.

To contribute to the database, each member has to scan and upload the images and related text to the database

cloud, at the same time re-organize the previous research work by our predecessors, identifying the information as incomplete - rare on the internet, or complete - well digitized.

The databased is officially published in April, 2023.