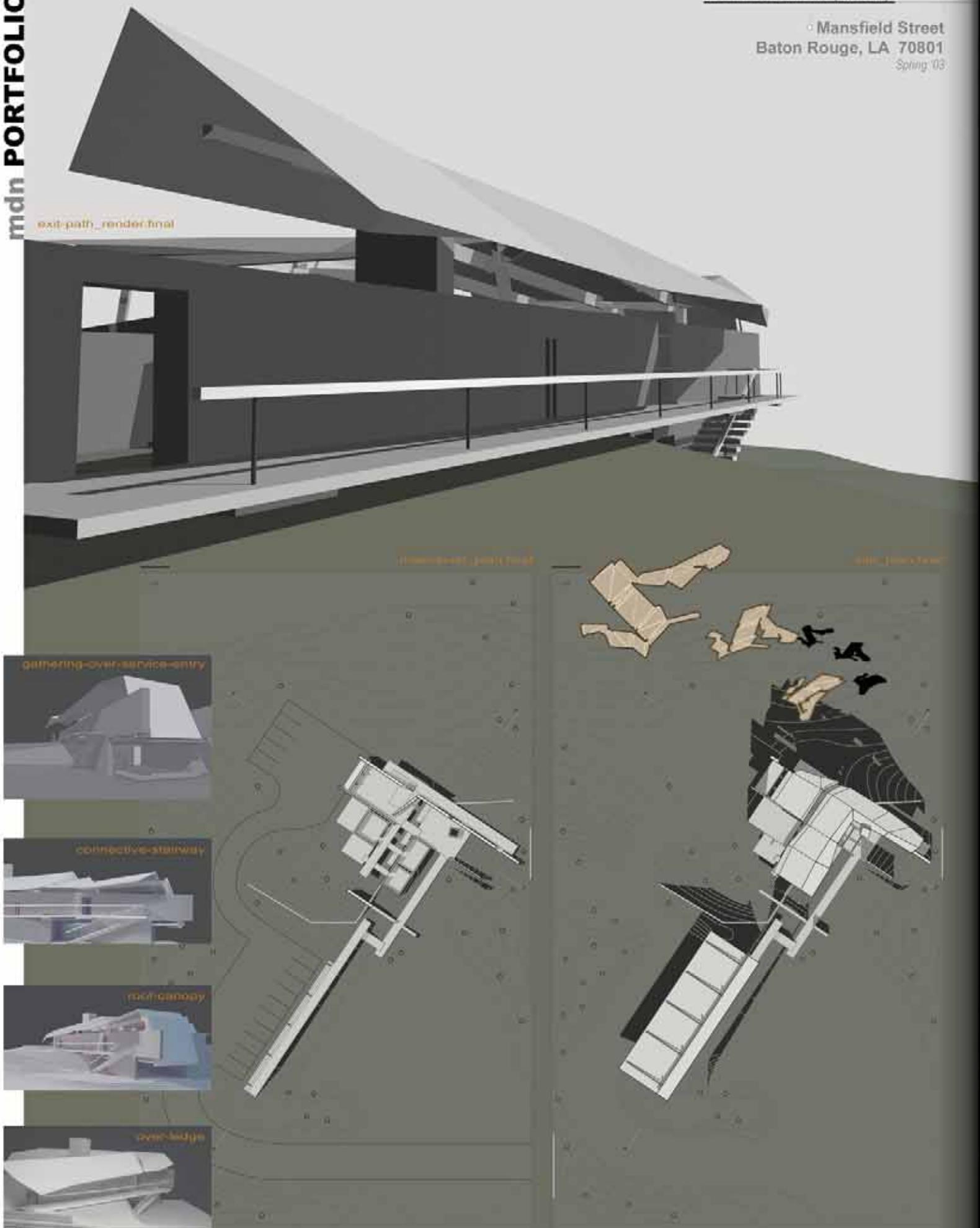


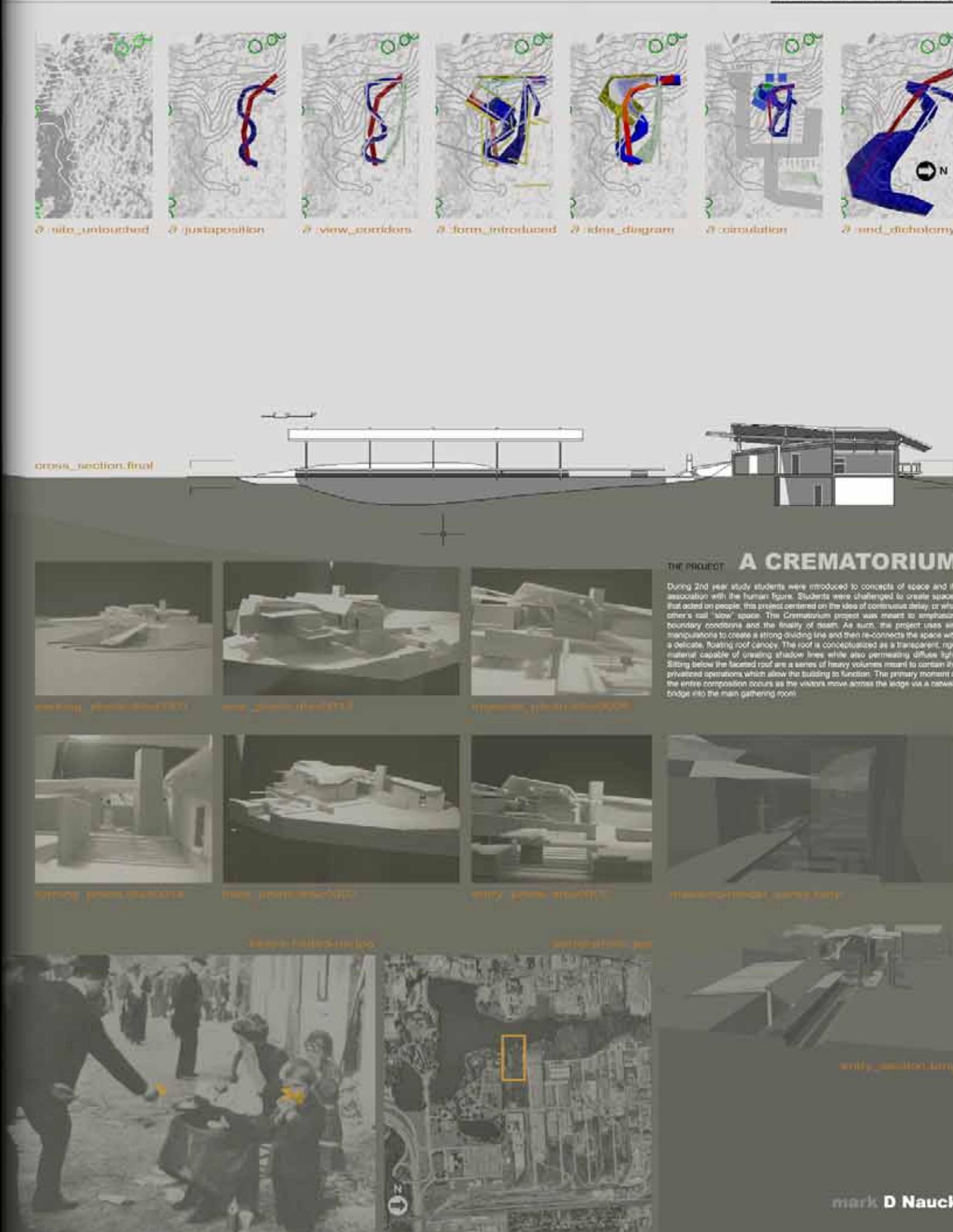
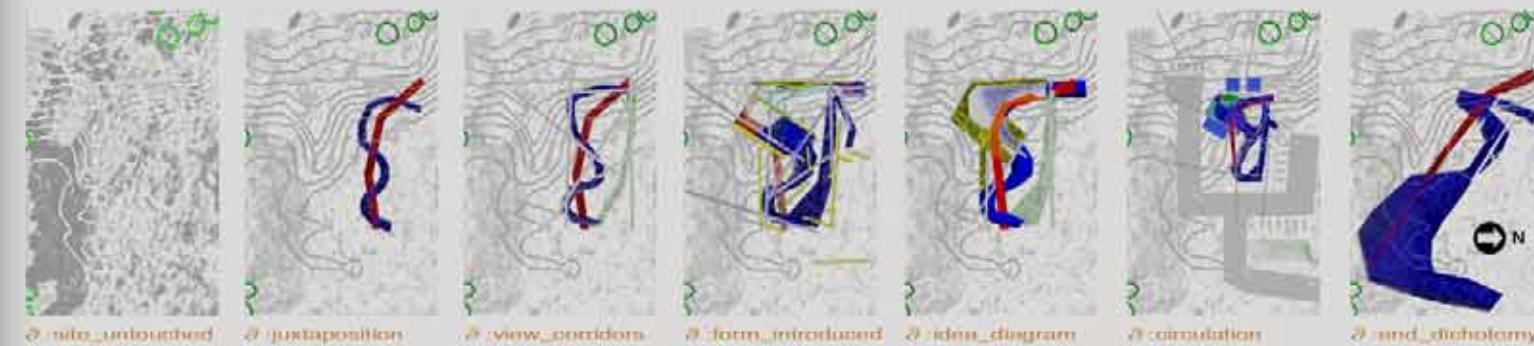
mdn RESUMÉ

Pre - Architect





Mansfield Street
Baton Rouge, LA 70801
Spring '03



A CREMATORIUM

During 2nd year study students were introduced to concepts of space and its association with the Human Figure. Students were challenged to create spaces that acted on people; this project centred on the idea of continuous delay, or what others call "slow" space. The Craterium project was meant to emphasize boundary conditions and the finitude of space. As such, the project uses manipulation to create a strong dividing line and then re-connects the space with a delicate, hoisting roof canopy. The roof is conceptualized as a translucent, rigid material capable of drawing shadow lines while also permitting diffuse light. Sitting below the flooded area are a series of heavy volumes meant to contain the privatized operations which allow the building to function. The primary moment of the entire composition occurs as the visitors move across the ledge via a cavelike hole into the main cathedral room.



**Capital Complex
Baton Rouge, LA 70801**

Fall '04

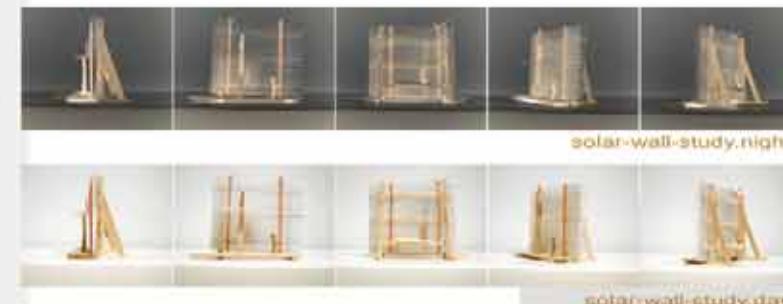


south_elev.bmp north_elev.bmp

road_view.bmp



site_overview_drip



solar-wall-study.night

solar-wall-study.day



massing_final

n-w.overview

n-e.overview

s-e.overview

bridge_sketch

massing_final

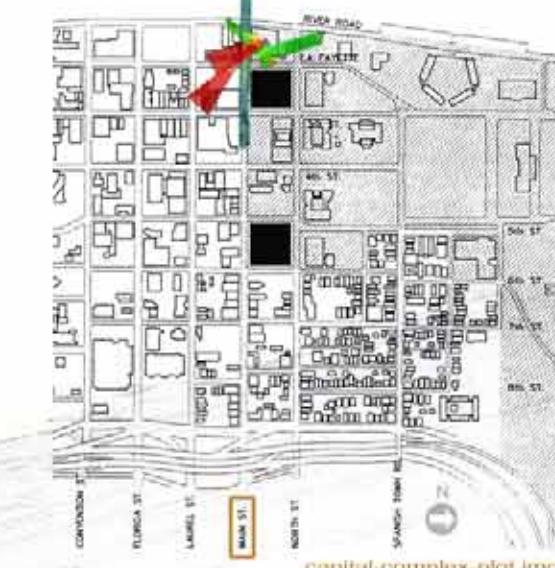
n-w.overview

n-e.overview

s-e.overview



SPECULATIVE OFFICE BUILDING



capital-complex-plot.jpg



corner

main st



contractive_final



THE PROJECT

The second project of the fall semester, third year design studio pushed students to develop an understanding of building tectonics as it relates to user program. Using diagramming strategies developed the previous semester, I studied the urban environment to find an appropriate massing for the building. Because the building helps define the Capital Complex's edge as the streetscape turns north along the Mississippi River I decided to pursue a pairing of two buildings to emphasize this transition: the solar shaded speculative office tower and the circulation friendly corner bookstore.

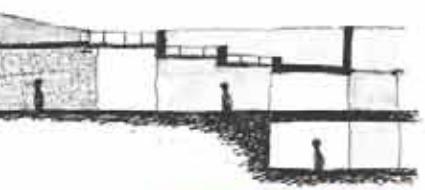
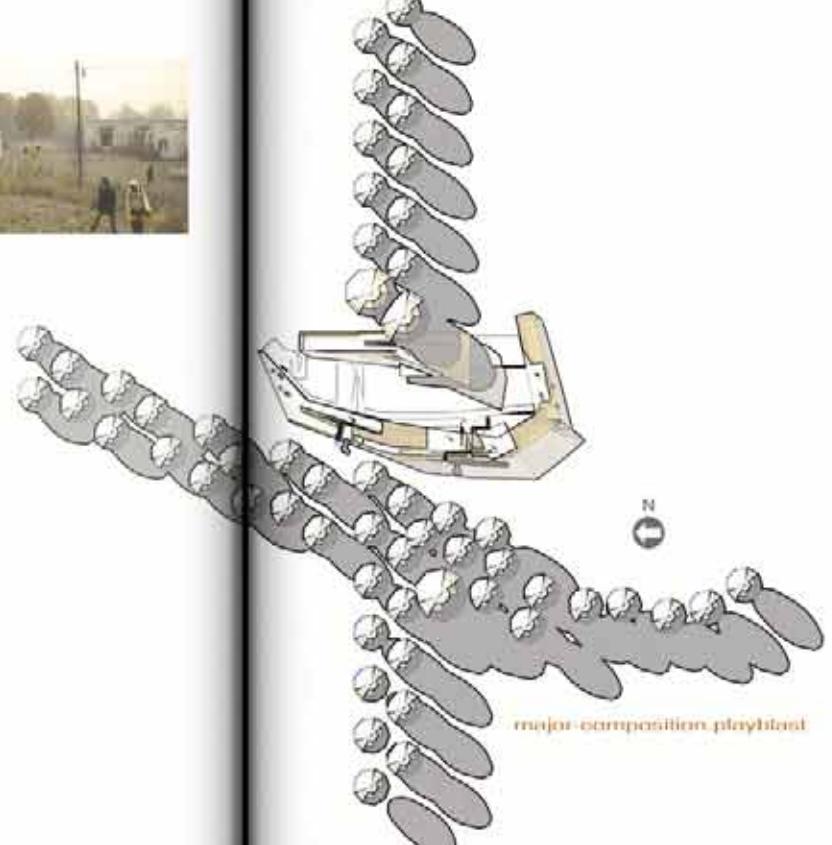
mark D Nauck



Bachelor's of Arch. | LSU 3rd yr



MEDICINAL BATH HOUSE

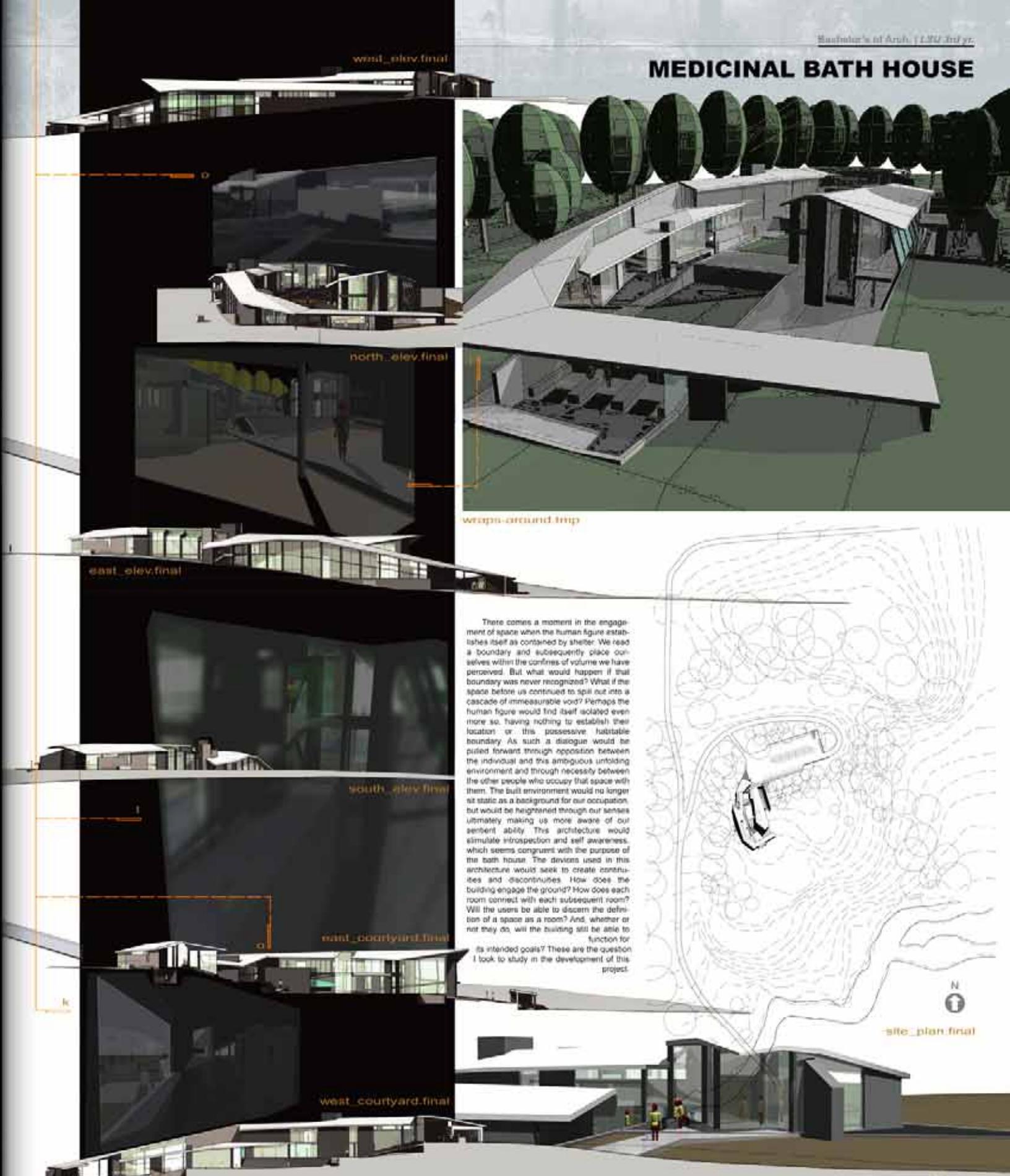
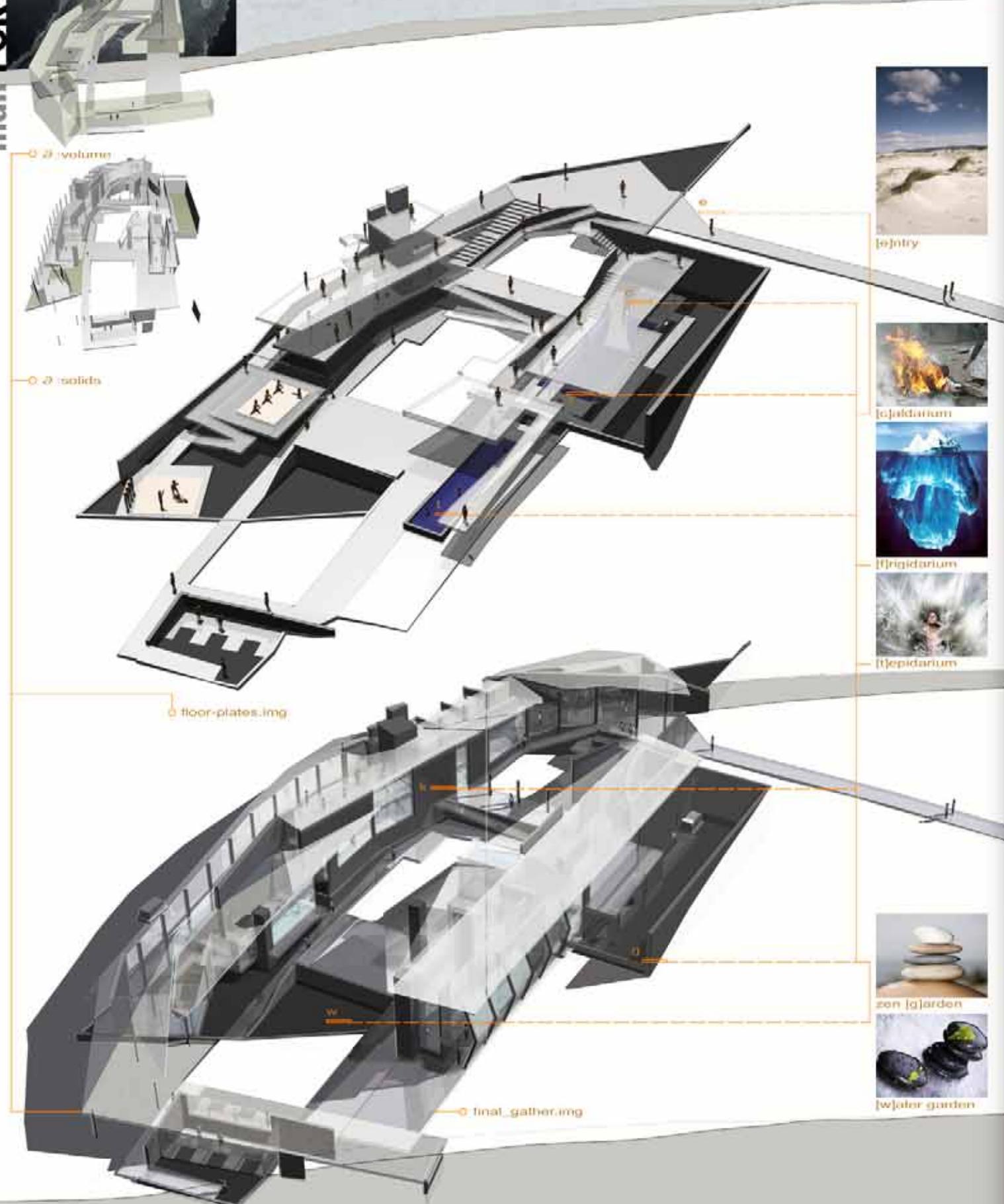


**Hot Springs
Rapides Parish, Louisiana**

Spring '05

Students were given a rough program and large piece of sloped land to develop, or rather, re-develop a bath house facility. Each of us had to come to terms with the human figure and the space of human comfort. Students were challenged to represent atmospheric qualities of space to more fully become aware of the environments they were making. Although recommended to use charcoal, I saw this semester's studio as an opportunity to explore computer rendering. The studio concluded with a design competition amongst the 3rd year students where each project had to be presented graphically on foam boards. The boards would be judged stand-alone without the student presenting the content of the project; its intent, the student's position, and overall defense typically allowed during school design reviews.

mark D Nauck





pivot-off-building.img



North Royal Street
Alexandria, VA 22314
Spring 06

D.C. Architectural Consortium | Old Towne
- student project, designing an object building

My last semester in DC I wanted to use what I had learned studying the Capital's civic space in a project manageable for studio design. Using the green trails along the Potomac River I jogged every so often as a site, I conceptualized and developed this project. The major focus of the studio was to understand theme as it concerns architecture and then to marry that theme with the programmatic requirements and code issues associated with the building. Considering the site's heavy industrial history, I chose to pull from machine languages of rhythm, exposed joinery, and abrupt, yet muted forms. Situated opposite the commerce and condominium style neighborhoods, the project was to serve as a clear yet softly bounded park space. In this way, the project would be like a lung for the city in stead of a disharmonious collection of pathways as it had previously been used.

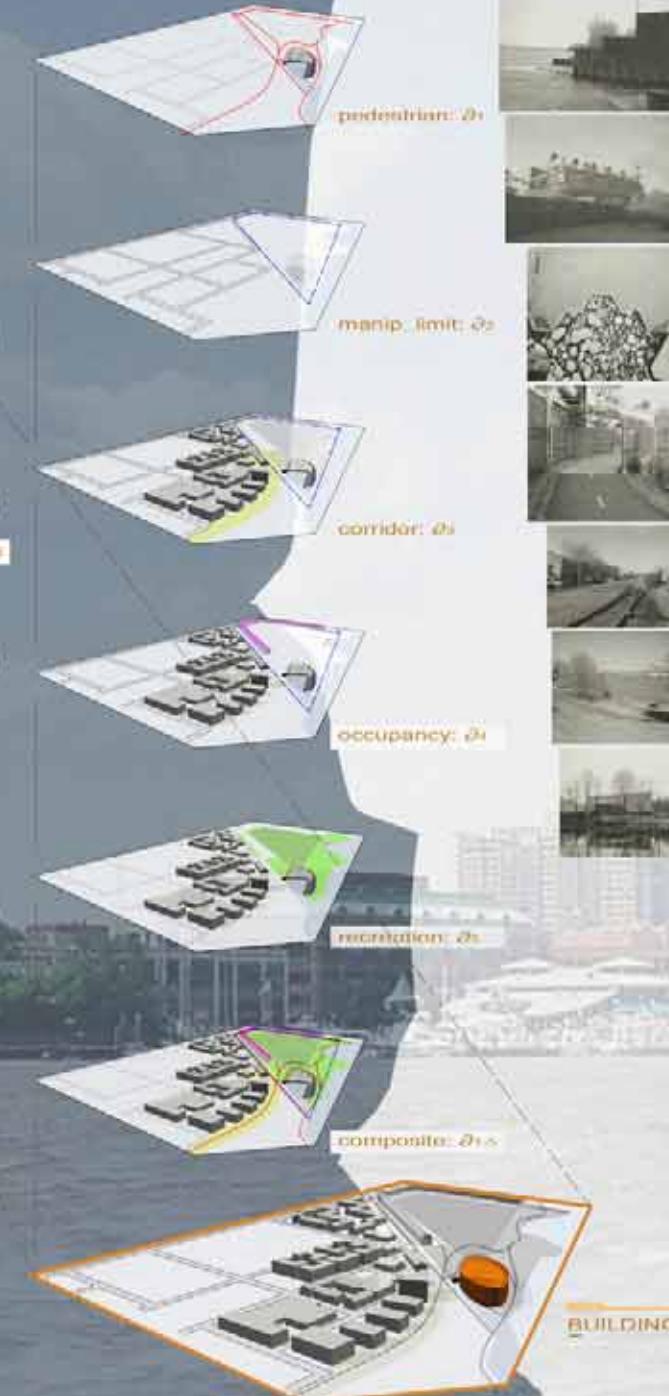


mark D Nauck

PORTFOLIO



SPORTS SCIENCE INSTITUTE



D.C. Arts: Consortium
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[\[b\]ounded_space.jpg](#)
[metal_inpainting.jpg](#)
[\[m\]achine_rhythm.jpg](#)
[mo\[d\]ule_panel.jpg](#)
[\[p\]edestrian_problem.jpg](#)
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[railcar_texture.jpg](#)
SITE-PHOTOS.vocab_set

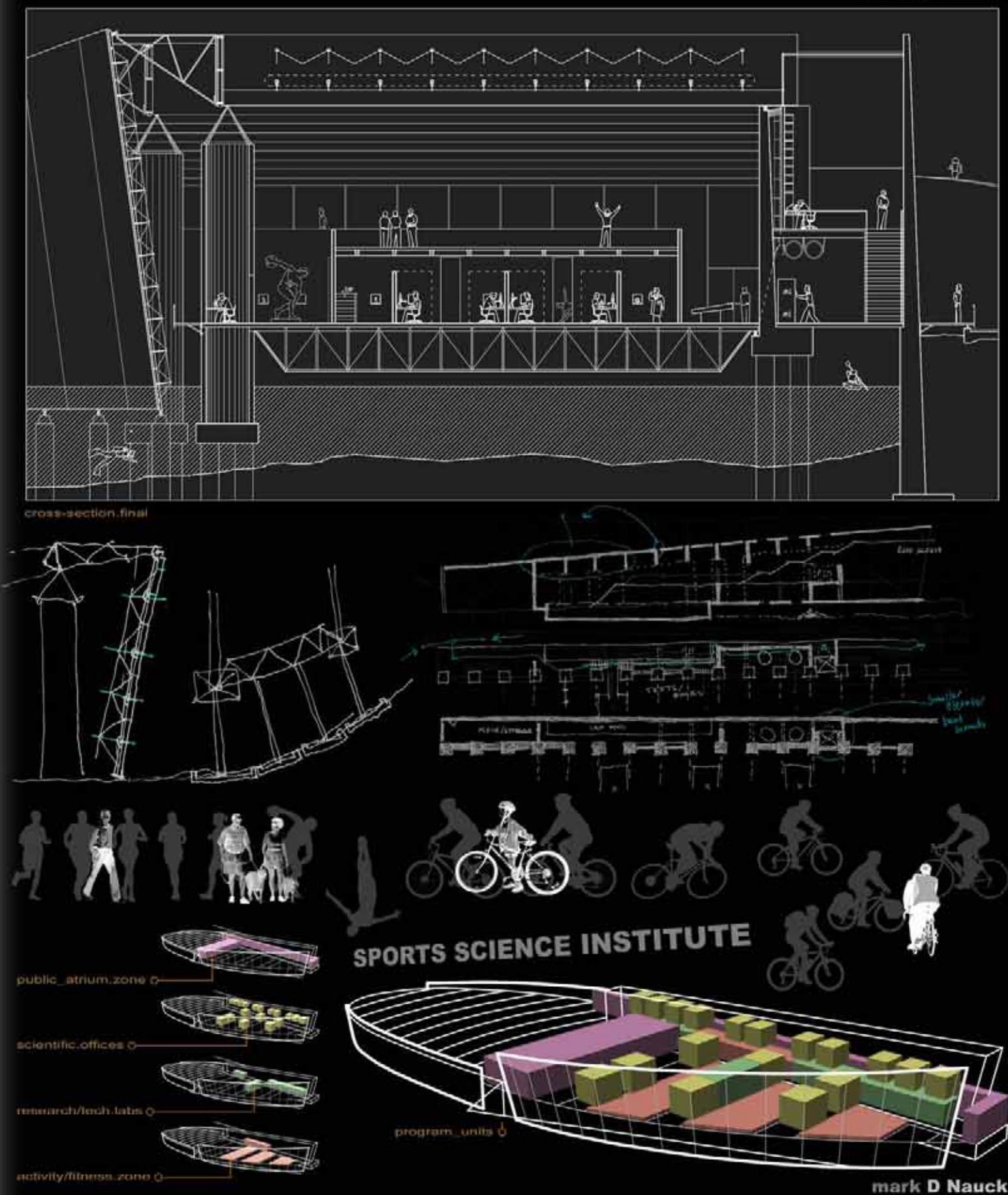
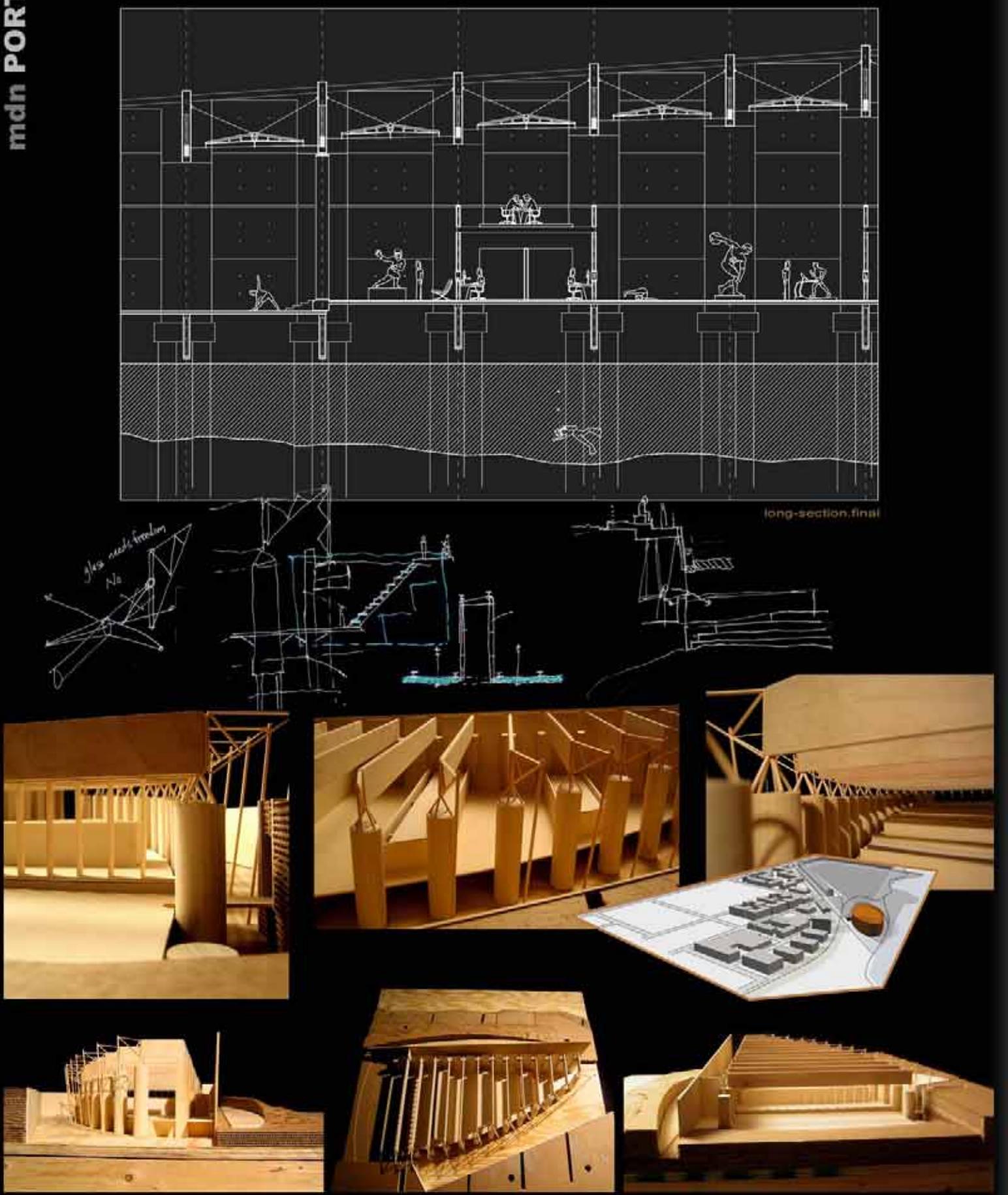


OVERVIEW
Headquartered in Barrington, IL, the Gatorade Sports Science Institute (GSSI) is a research and educational facility established in 1988 to share current information and expand knowledge on sports nutrition and exercise science that enhance the performance and well-being of athletes. The materials and services of the Institute are designed as educational tools for sports health professionals. GSSI staff scientists study the effects of exercise, the environment and nutrition on the human body using the latest scientific technology and equipment. In addition to the GSSI's own exercise physiology, biochemistry and exercise sensory labs, GSSI also works with leading scientists from universities around the world to further research in exercise science and sports nutrition. The Institute is advised by several boards who provide advice and information on research topics relevant to the GSSI's mission and currently serves 110,000 members in 145 countries.

THE PROJECT
As a people the lives we have devised for ourselves leave us unhealthy, far from a mirror image with the idealized athletic form. Be it for desire to be synonymous with the arts, for health concerns, or dandy recreation, the modern lifestyle as we know it has created a need for routine exercise. The Sports Science Institute recognizes this need among the community and seeks to find a harmony with their lifestyles. The Institute provides physical fitness services, community events, and research and development opportunities for the city it serves. In this way, the Institute intends to establish a communal relationship acting as a sparing partner for each individual on a personal level. The building consists of four major labs, biochem, exercise, sensory, and physiology, as well as indoor training facilities, office spaces, lobby spaces, extensive locker rooms, and places for food and drink consumption and the storage and support spaces for such activities. The Institute is not a gateway to a better you, it sits proudly among the Potomac green trails dedicated to you.



inspirational imgs

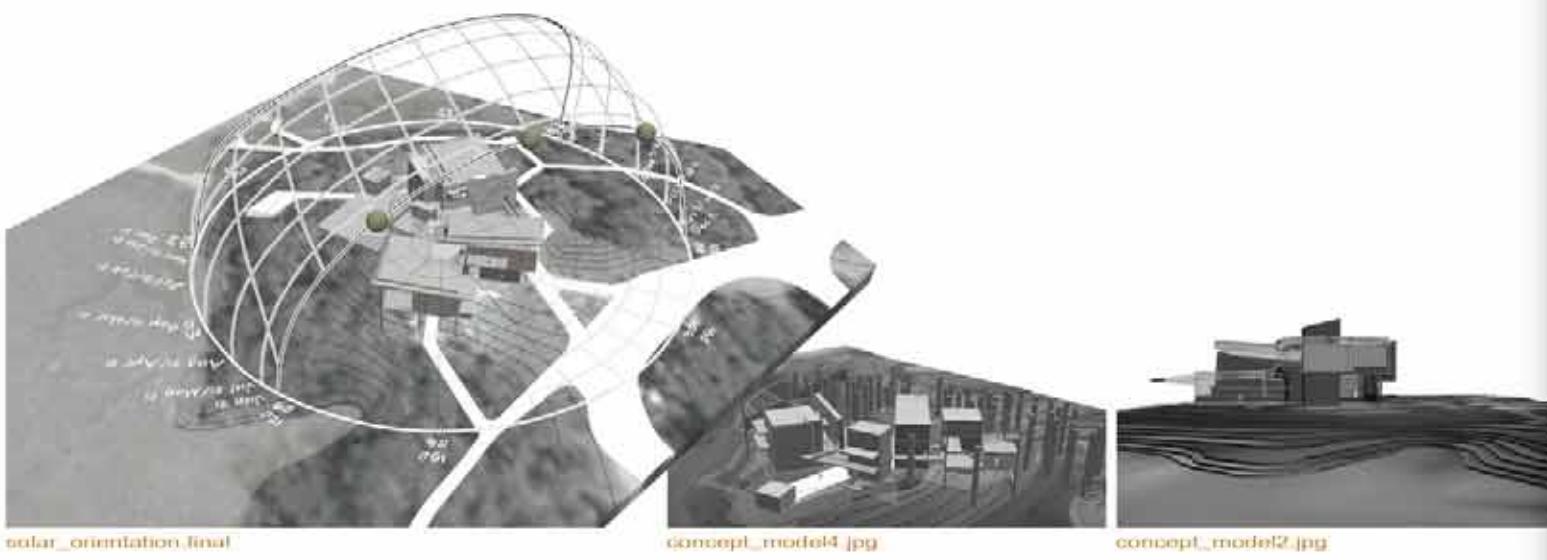




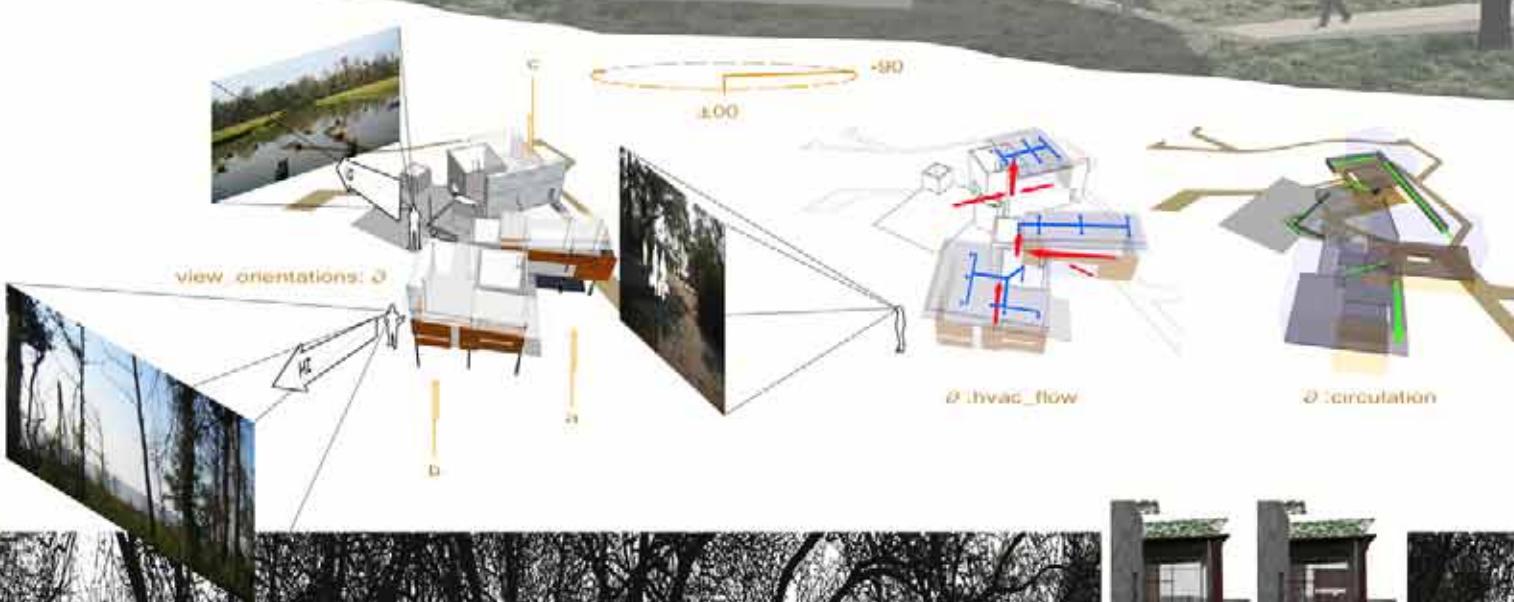
3500 Park Rd. Davis Bay
Ocean Springs, MS 39564
Fall 06

Bachelor's of Arch. | LSU
- student project, teaching sustainability

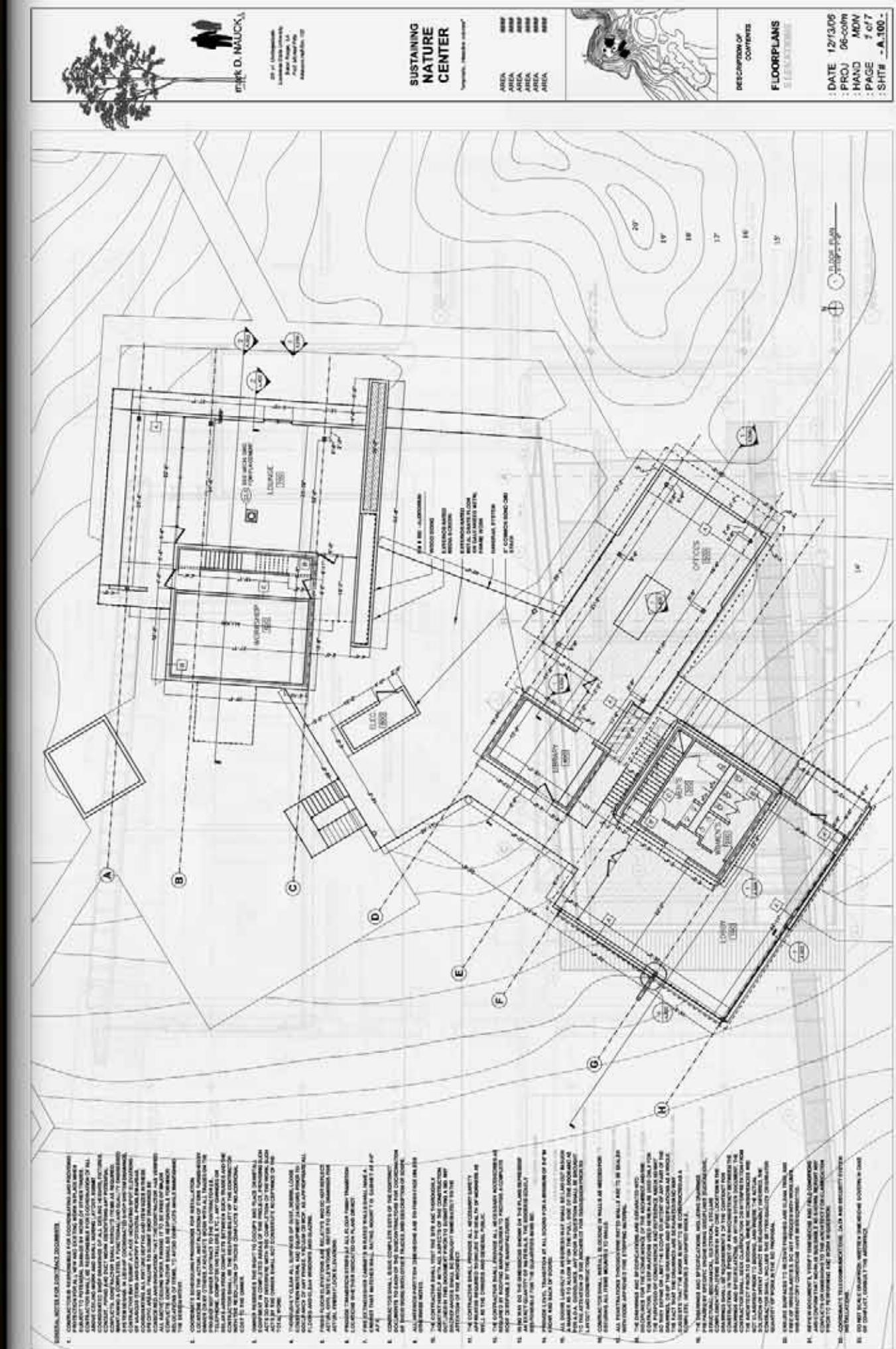
This semester's project was heavily rooted in sustainability and design development. Each student was required to develop a notion of sustainability and how to communicate sustainability to the visitors of the building. From there, the design had to be developed into a small set of construction documents containing details, floor plans, and elevation information. My philosophy for the project was to explode all the various features of a sustainable building so that each item could be easily understood by the visitors. Each of the three major volumes has a succinct role in the program, with a special relationship to its portion of the site as it concerns wind patterns, solar movements, view potential, etc. Additionally, each of the three volumes has an operable component to emphasize people's active involvement in maintaining a state of homeostasis with the environment.

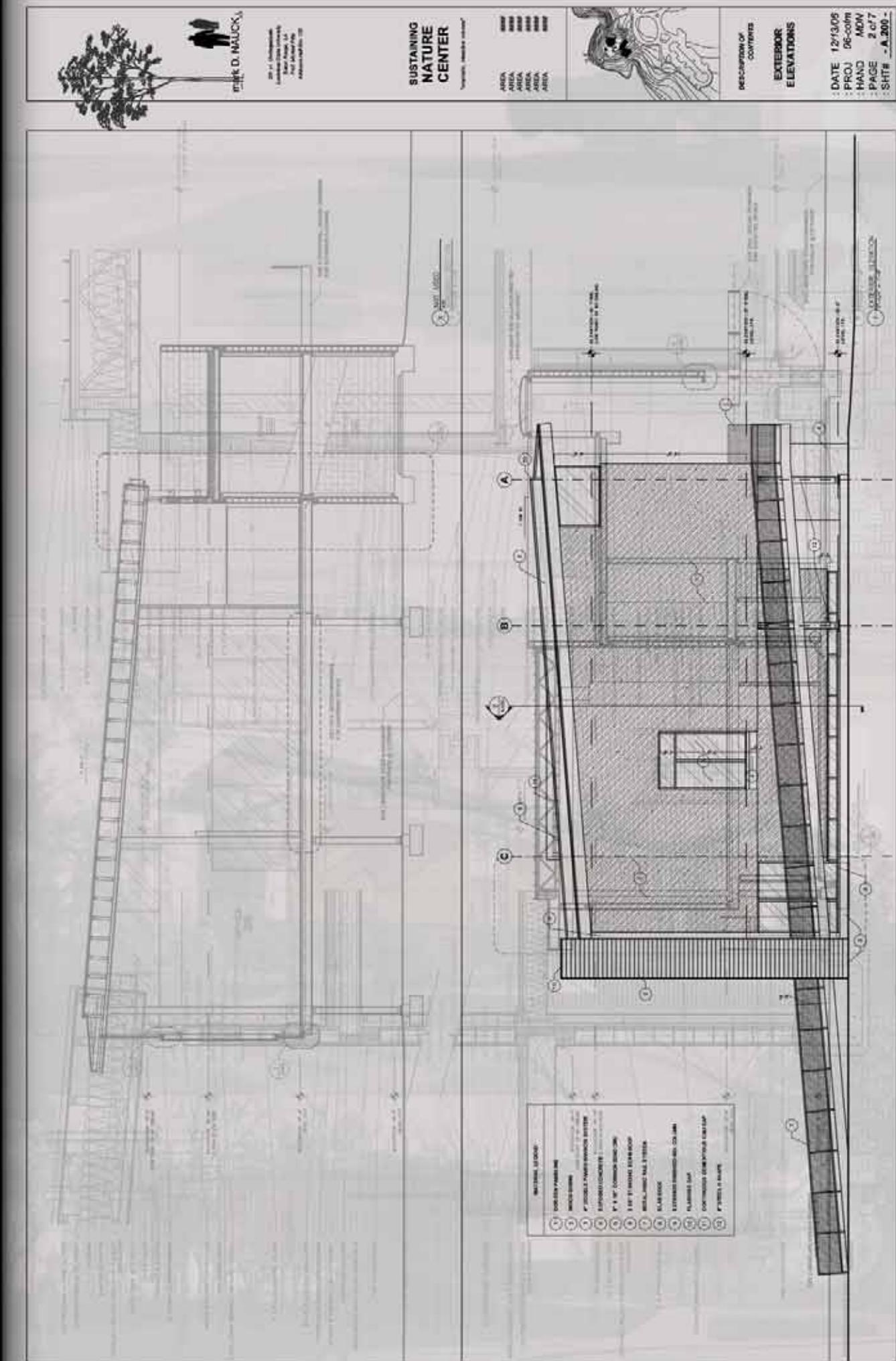
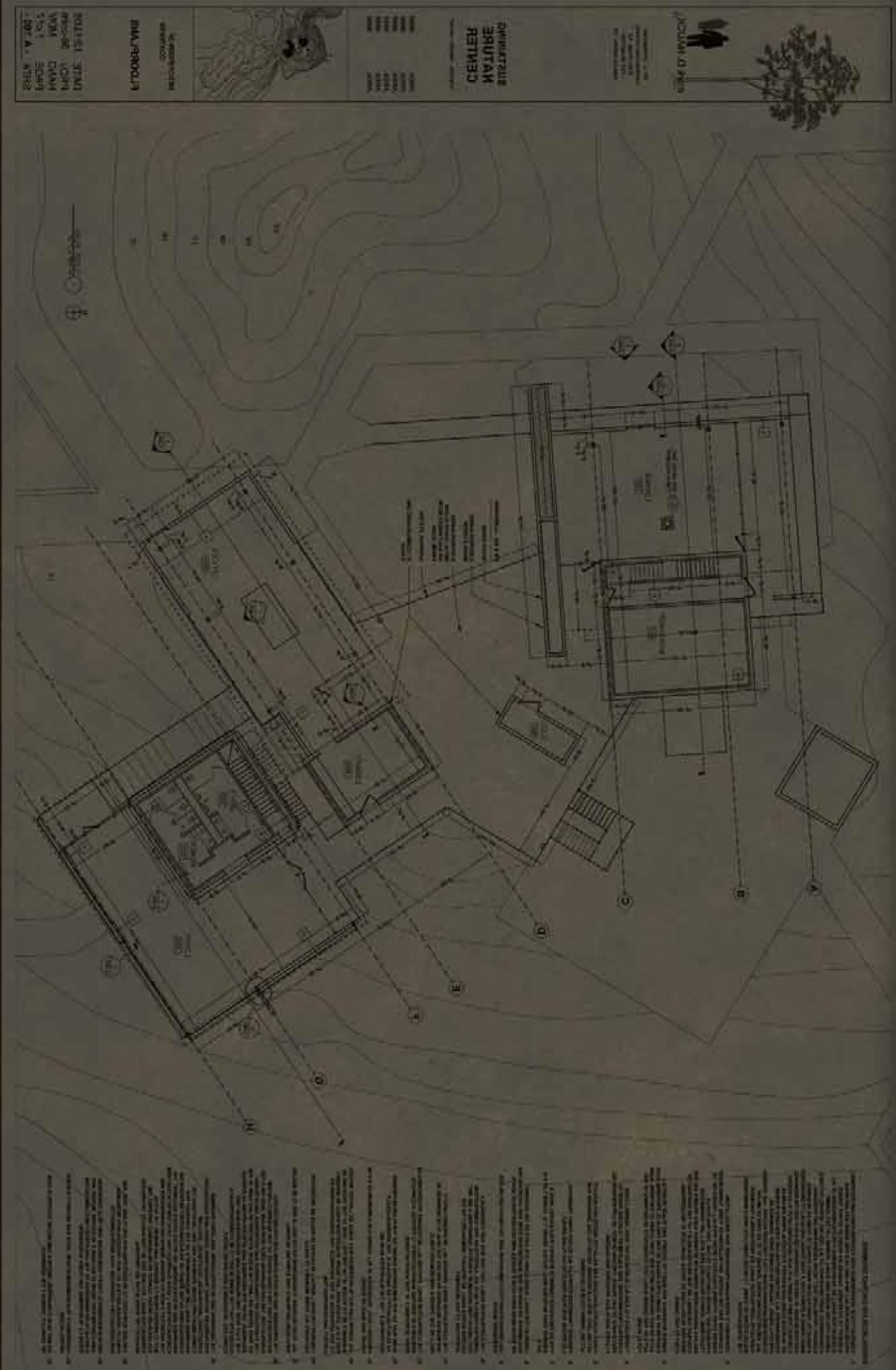


OCEAN SPRINGS, NATURE CENTER

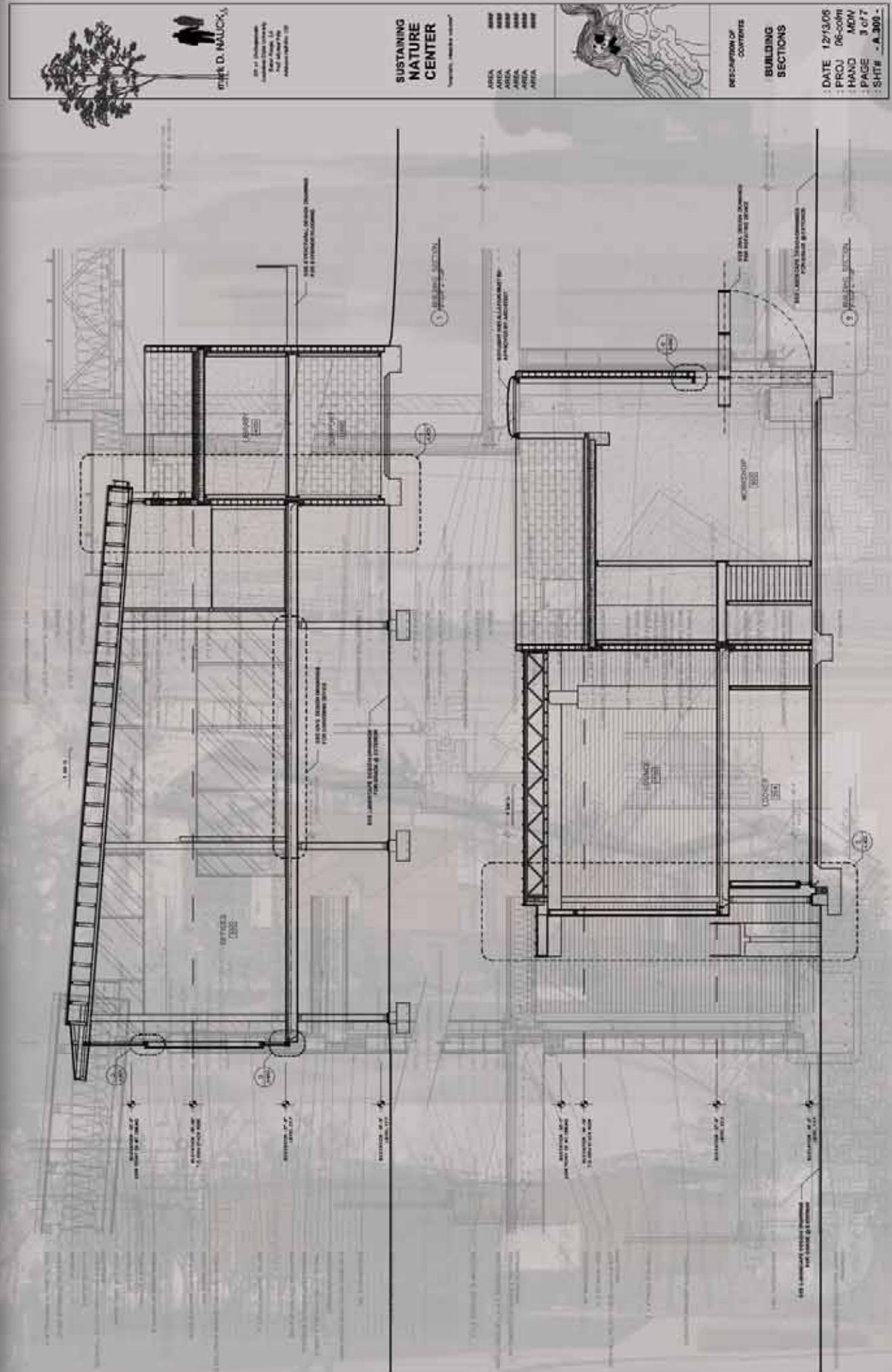
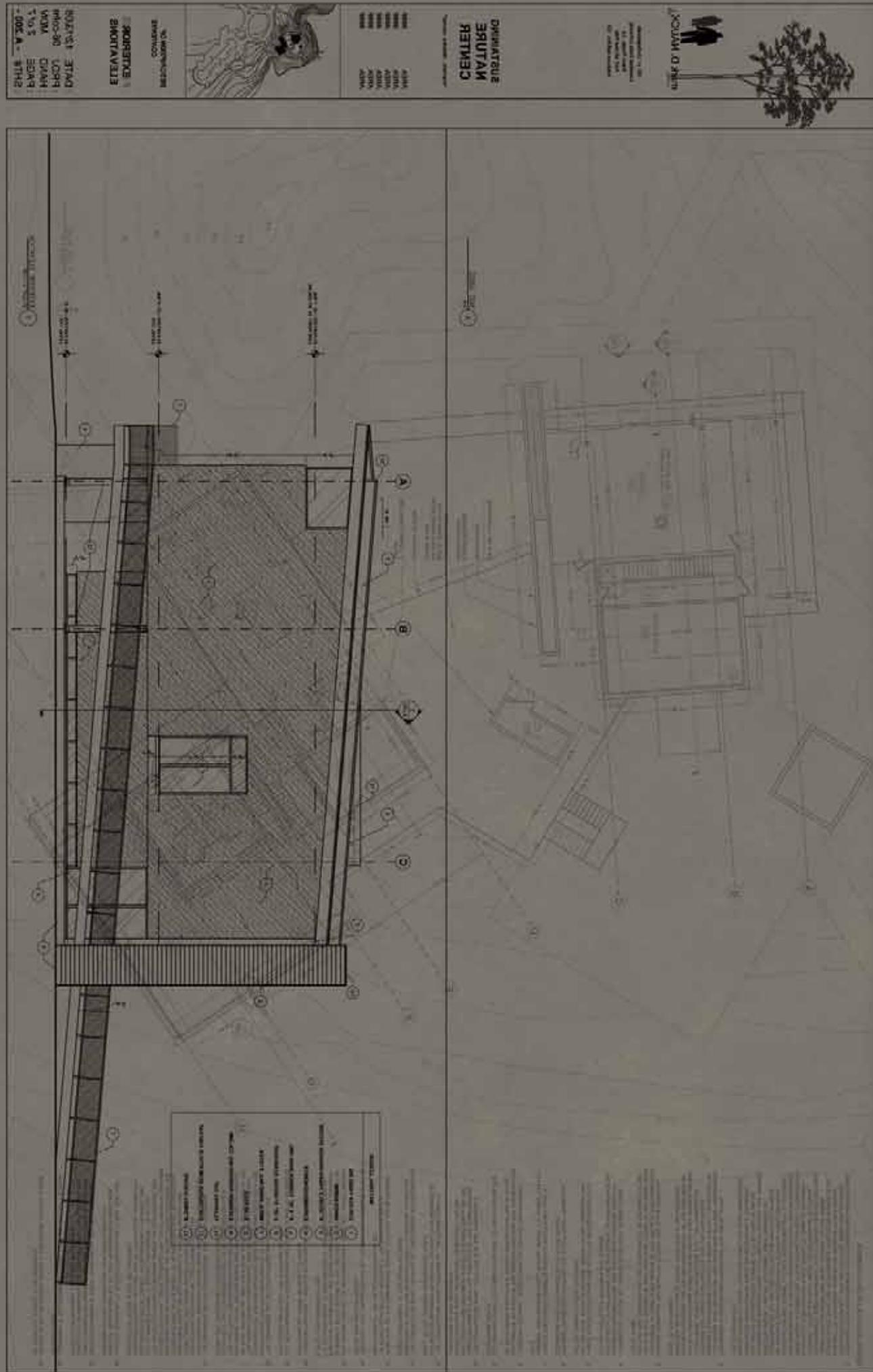
Bachelor's of Arch. | LSU 5th yr
sliding-section final

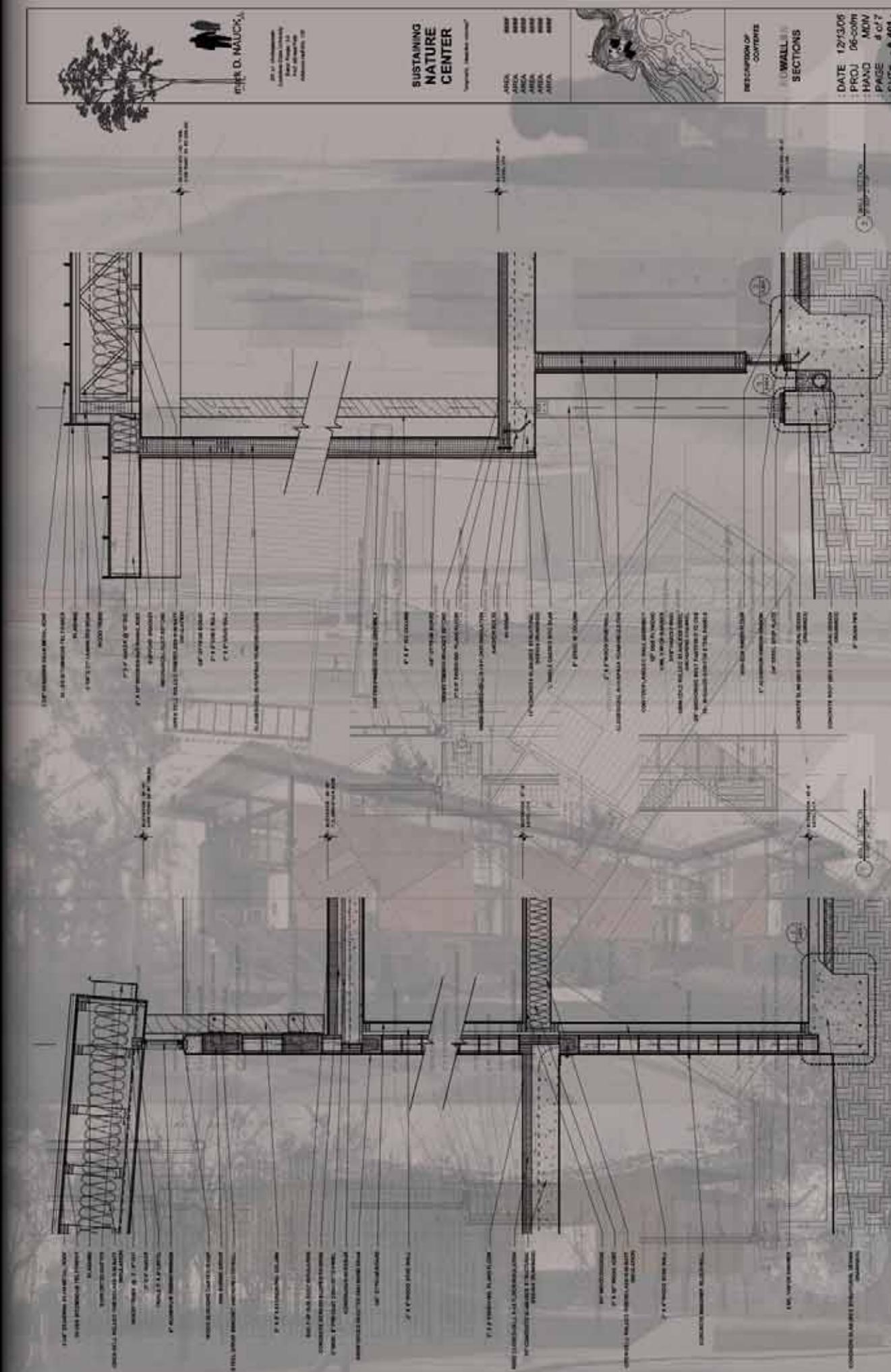
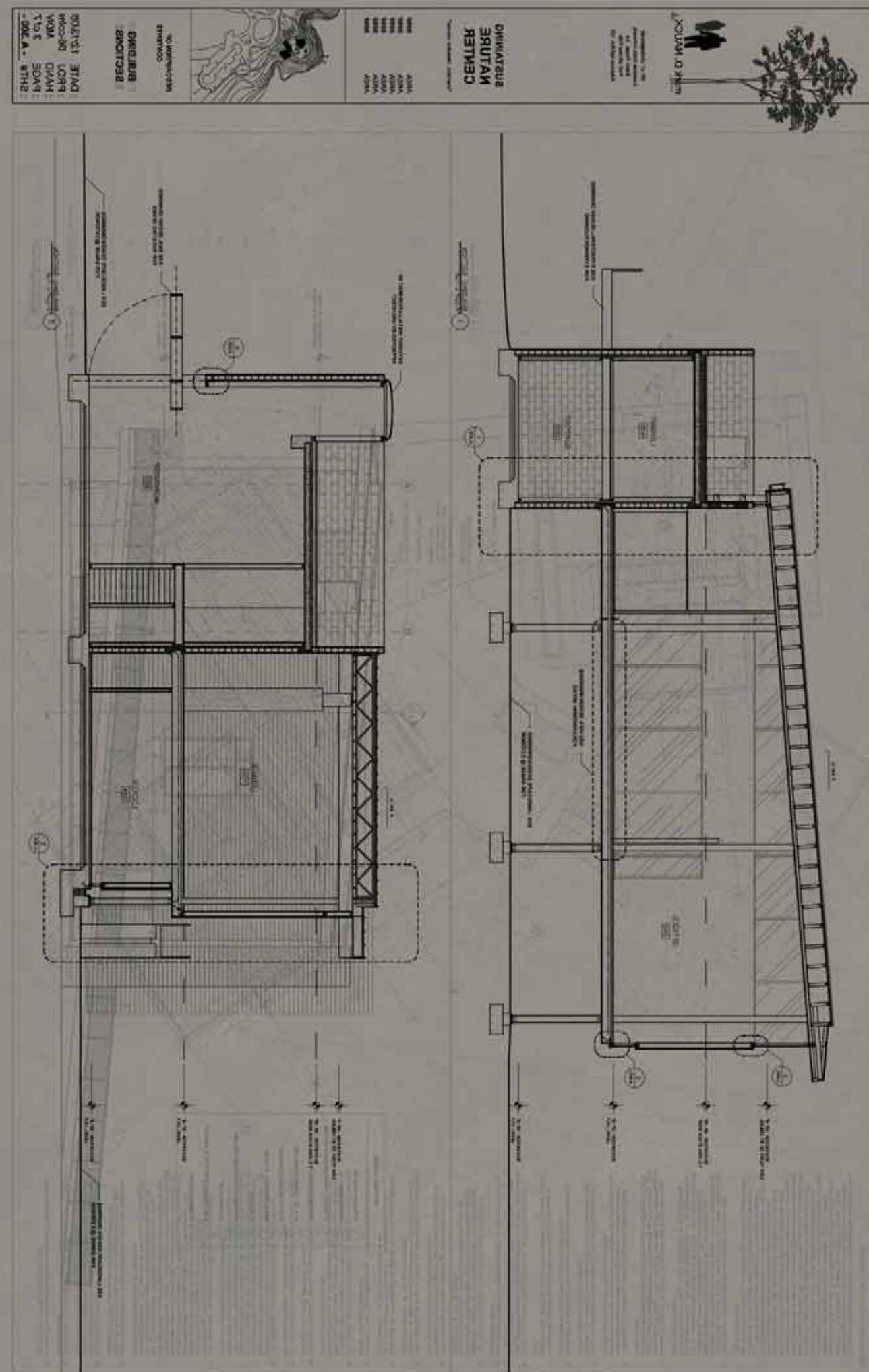
mark D. Nauck

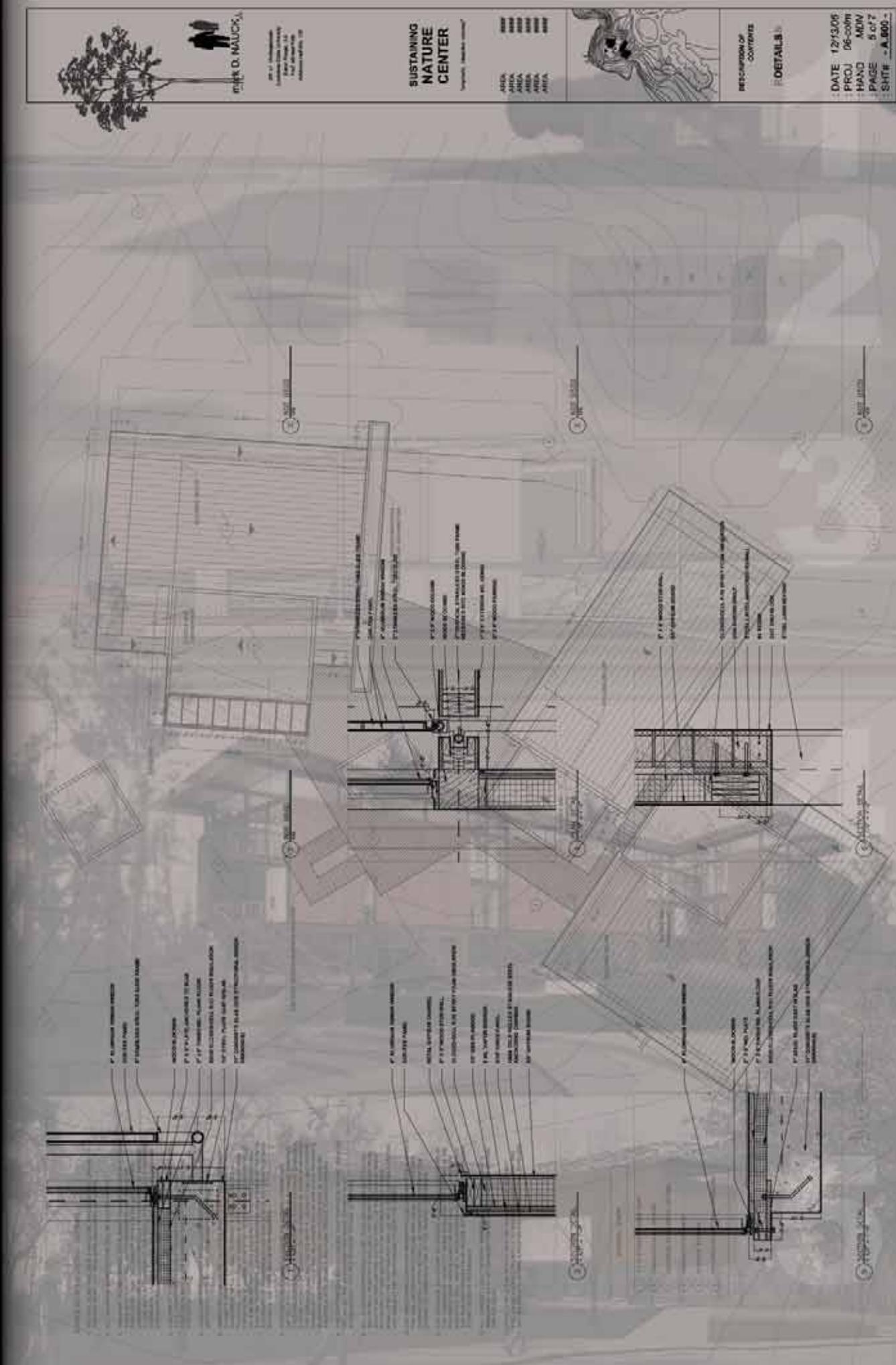
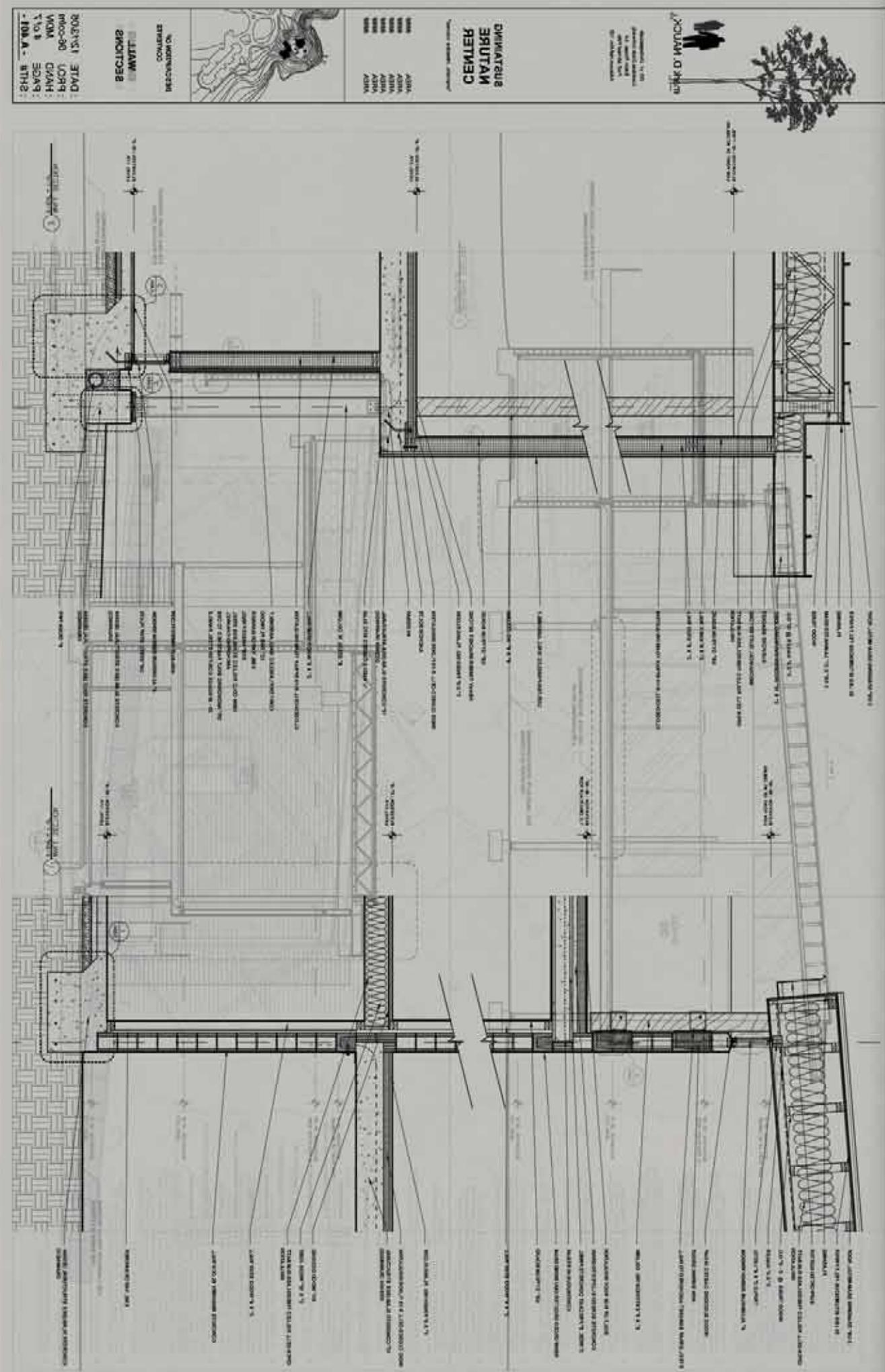


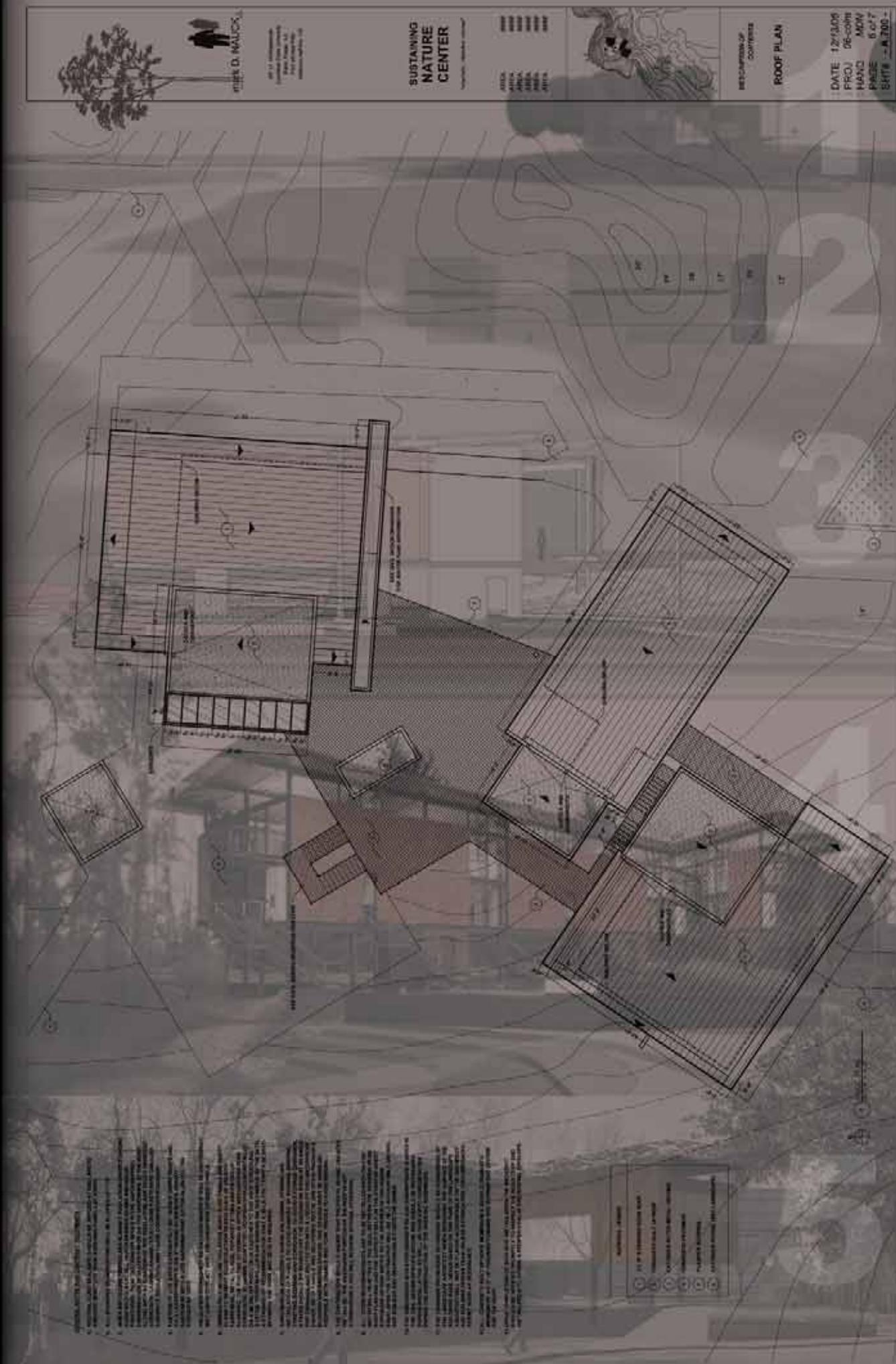
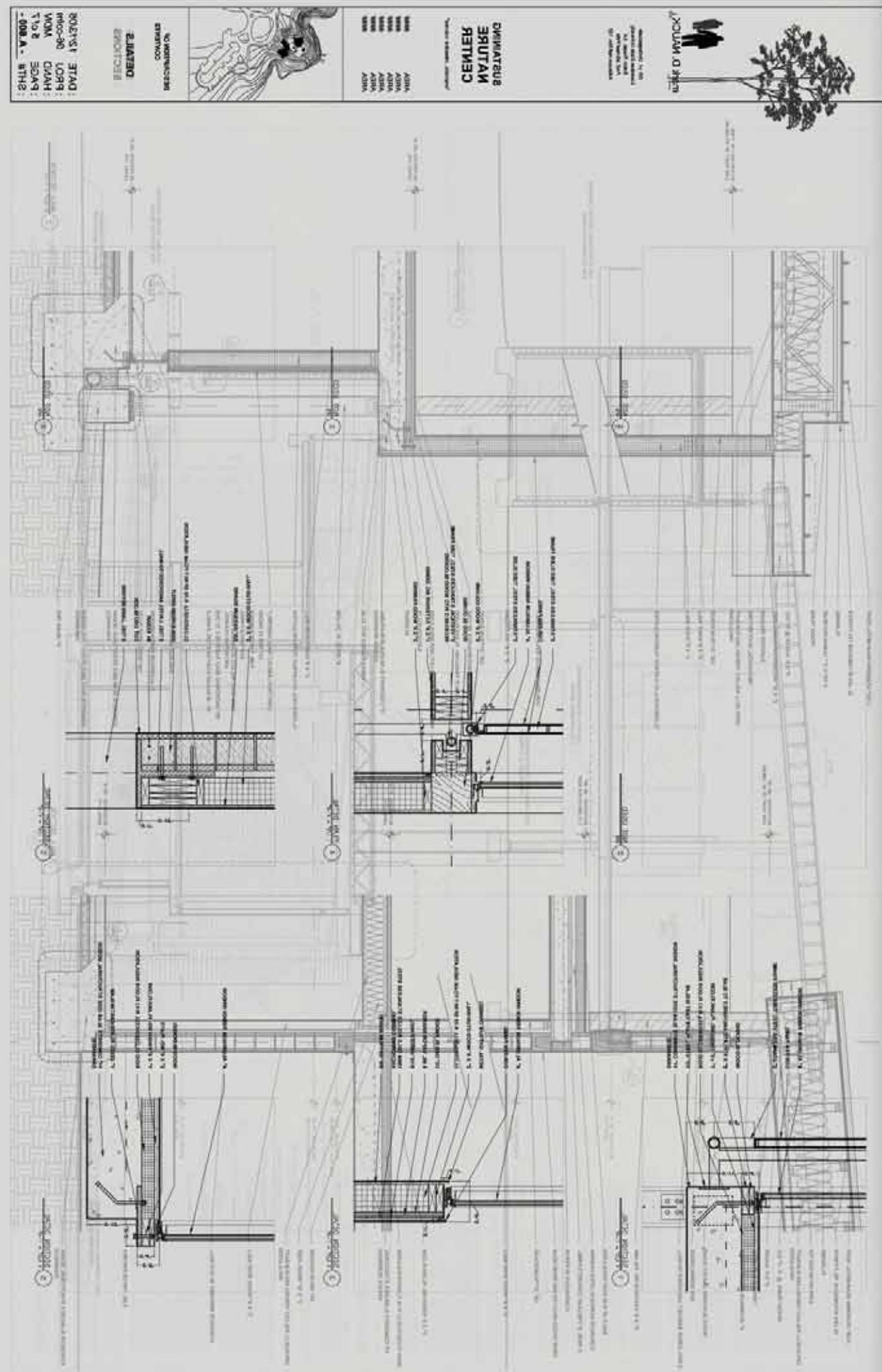


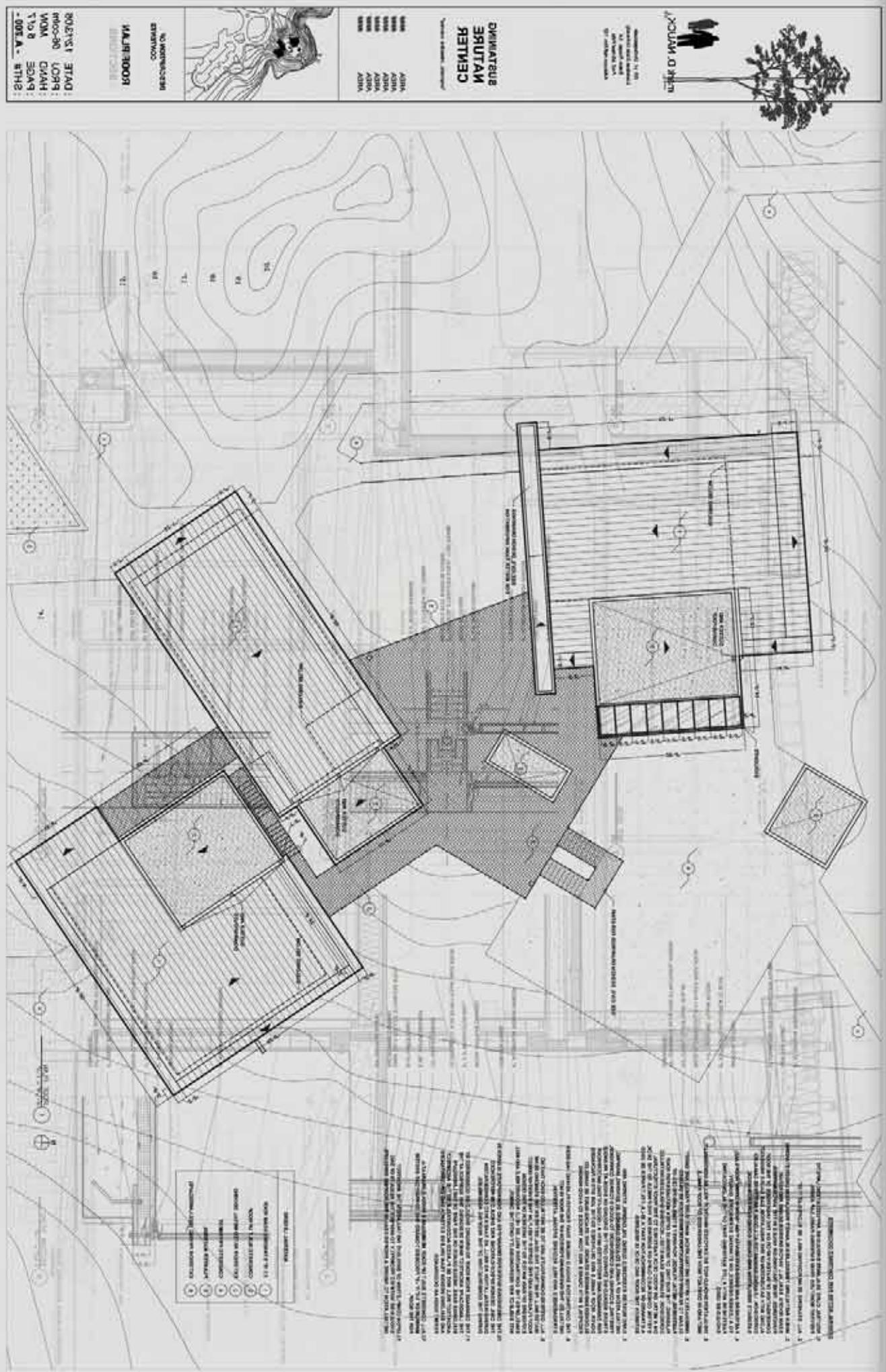
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mark D Nauck



Bachelor's of Arch. | LSU 5th yr



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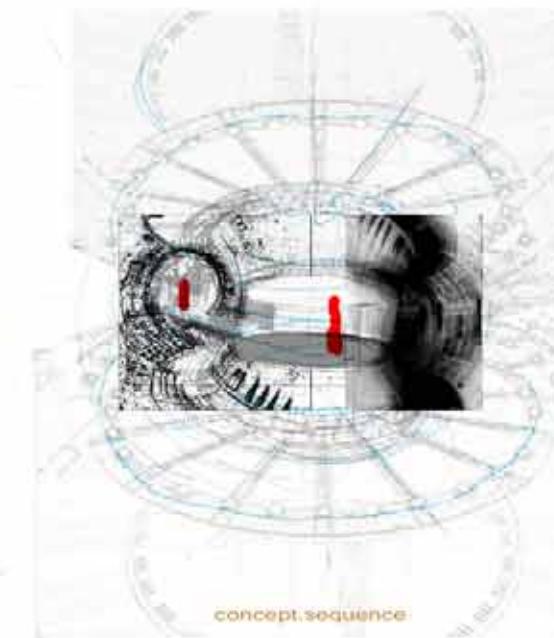
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IMAGE FITTING CENTER

self-reflection final

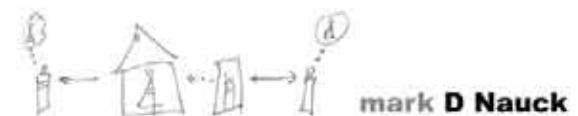
Potentially
Anywhere

Spring 07

Bachelor's of Arch. | LSU

- final student project, writing design process

The Final semester at LSU each student was challenged to attempt to design a project of their imagination using a process of design unfamiliar to their design habits. I proposed a project that defeated its role as architecture, namely, I worked to devise a place of anti-identity lacking in meaning and attachments to context. Using my interest in philosophy and web technology as a foundation, I pursued this project through writing in the form of narratives, research papers, poetry, and ultimately a thesis-like term paper. In the end the project was seen as a typology or prototype for the development of all "buildings" of this kind. Three sites were chosen, each with a unique contextual value, all of which to be combated by this project. Shown on the following pages is my proposals for one of the sites in the heart of downtown surrounded by restaurants, town homes, popular businesses, and the laissez-faire art bar Red Star.



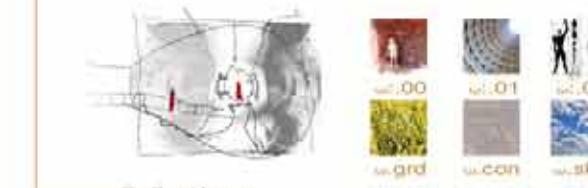
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problem-statement.pdf

BUSINESS PLAN
Baton Rouge, LA

With the growth of web-based shopping and digital media, Blufly finds itself at the cutting edge of "browser based shopping." No longer do we find ourselves packing the Malls and Shopping Centers rummaging through countless piles of inventory. Digging through the mad house of marked down clothing has been made simple with the help of our internet database of fine men and women's clothing. The only flaw in our operation is the problem of fitting the clothing to your personal comfort - both in physique and expectations. With the beginning of our Business Plan, Blufly intends to set up Fitting Centers where potential buyers can test-fit clothing based on designer cuts and templates to take away the anxiety of internet clothing purchases. After ordering in the store, or back at home online, the customer will receive their garments directly at their doorstep. If the clothes don't work out, just return them to your local Blufly Fitting Center for a refund or exchange. Blufly's services extend to the fine tailoring of clothing, personal image consultation, and various locally integrated opportunities. That's why, Blufly.



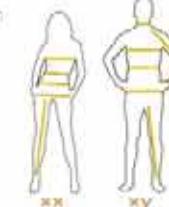
o u.vol



siteA_campus.pdf

Potential Spaces in a Fitting Center:

- dressing rooms
- virtual displays
- services and shipping
- materials displays
- showcases
- washroom
- web-stations
- tailoring studio
- in-house inventory



CAMPUS LIFE

Campus Life situates the academic student in a new world where self image emerges to the forefront. Along with choosing a major comes a conscious decision of not only who you are, but how you should dress. Blufly is here to help! The north gate campus life development would entail the erection of a set of new buildings along with the development of cityscape along Highland road.



building_unouched o



siteB_downtown.pdf

DOWNTOWN

Urban Downtown Baton Rouge is refreshing its image through the hard work and dedication of its residents. Blufly believes that part of this process will entail a social harmonization by dressing its citizens to fit their new vision. The downtown Laurel Street Block would involve the erection of a new building and sidewalk "street-scape" along with a services alley and potential parking structure access for adjoining buildings of this block.



program_removed o

AT HOME

Coming home everyday is one of the best feelings a working individual can have. Transitioning from an up beat business day to a relaxing at home evening, or stepping out for some social liaison is simultaneously healthy and stressful. Fitting the occasion is one of the best things our personal attire can do for our mental stability. Blufly's multiple clothing lines and home fixtures offer you salvation. The At Home development takes on Tiger Bend Rd. as an investment to the Shreveport-Bossier residential community and the Azalea Lakes community with the erection of a sub-urban crosswalk and semi-urban shopping and dining strip.



program_reMOVED o



siteC_at-home.pdf



function_altered o



entry o



IMAGE FITTING CENTER



the br downtown

Abercrombie & Fitch

Aeropostale

Against All Odds

American Eagle Outfitters

Born & Raised USA

Charlotte Russe

Dab Shops

Dress Barn

Dress Barn Woman

Express Women

Forever 21

Hot Topic

Lane Bryant

Motherhood Maternity

New York & Co.

Rave

Trend Coming Soon

Victoria's Secret

Wealth

MEN'S APPAREL

Abercrombie & Fitch

Aeropostale

Against All Odds

American Eagle Outfitters

Born & Raised USA

Express Men

Hot Topic

Pitillos Tuxedo

Vantage Leather

FAMILY APPAREL

Abercrombie & Fitch

Aeropostale

Against All Odds

American Eagle Outfitters

Born & Raised USA

Disney Store

Gap The

WOMEN'S APPAREL

BC

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15D

12F

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8F

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6F

5F

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Ford|Dickinson | Baton Rouge



the_lift.dfs0026



BILLBOARD PROTOTYPE DEVELOPMENT

cavity_review.dfs0048

Potentially
Anywhere
Fall 07

Ford|Dickinson | Baton Rouge
- product designer, graphic artist

Using F|D's relationship with the client as evidenced above, my first project at Ford|Dickinson was to develop several pedestrian scaled inner city prototypes to shroud the standardized superstructure. We saw their current design as misinformed, particularly in their design's disjunction between its displayed sign and the structural pole supporting it. Our design sought to emphasize the cantilevered strength of the steel assembly and the joints and connections which permit its flight. Primary to the design is its versatility in engaging multiple sites and the objects ease of installment. Reflective and translucent materials that are easily pliable were used as well as complex moire patterning.

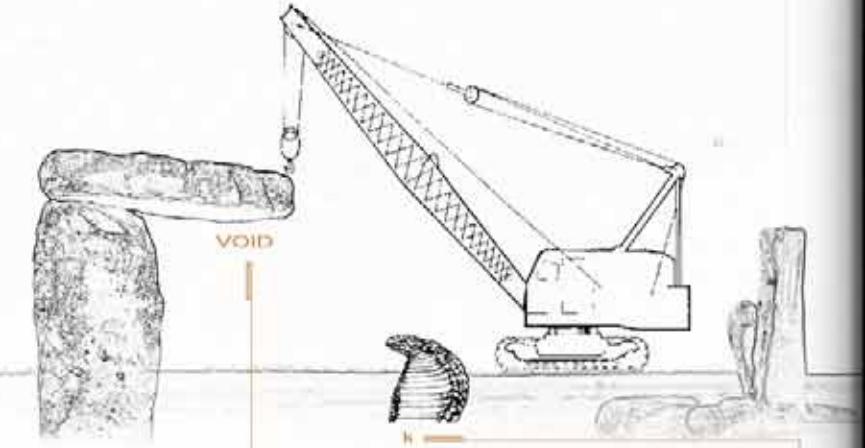
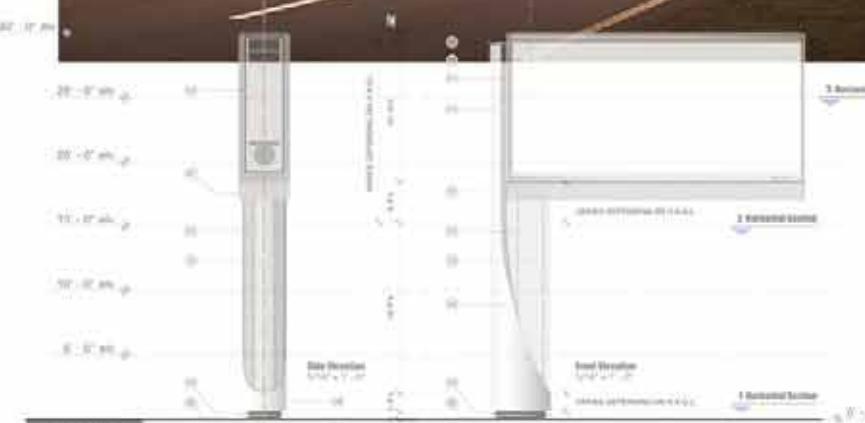
mark D Nauck



problem_designA_ft-walton



problem_designB_ft-walton



mox_concept,in-situ



mox_mall.composite



When we speak of eagles, the others think of a bird. We, however, are talking about the wing span. When we speak of black panthers, the others think of predatory animals. We, however, think of the untamed dangerousness of architecture. When we speak of leaping whales, others think of saunas. We, however, think of 30 tons of flying weight.

-- Wolf Prix, Coop Himmelblau

BILLBOARD PROTOTYPE DEVELOPMENT



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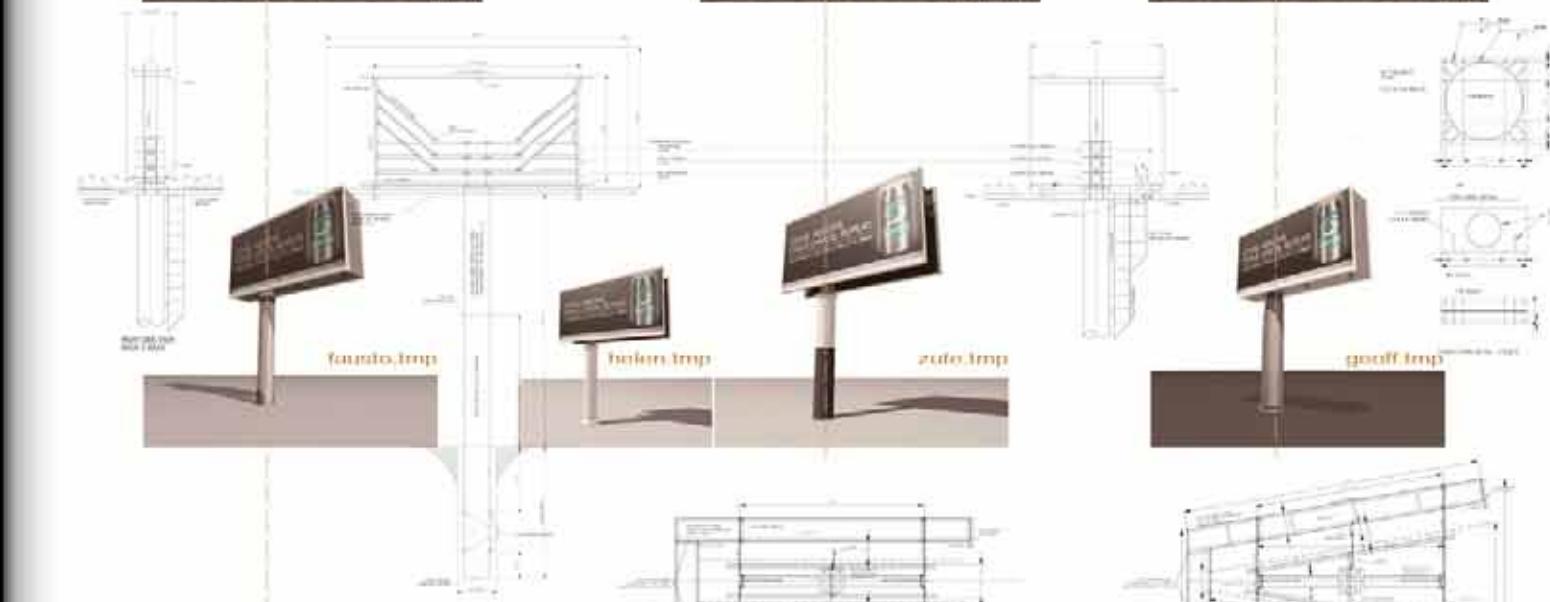
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Ford|Dickinson | Baton Rouge

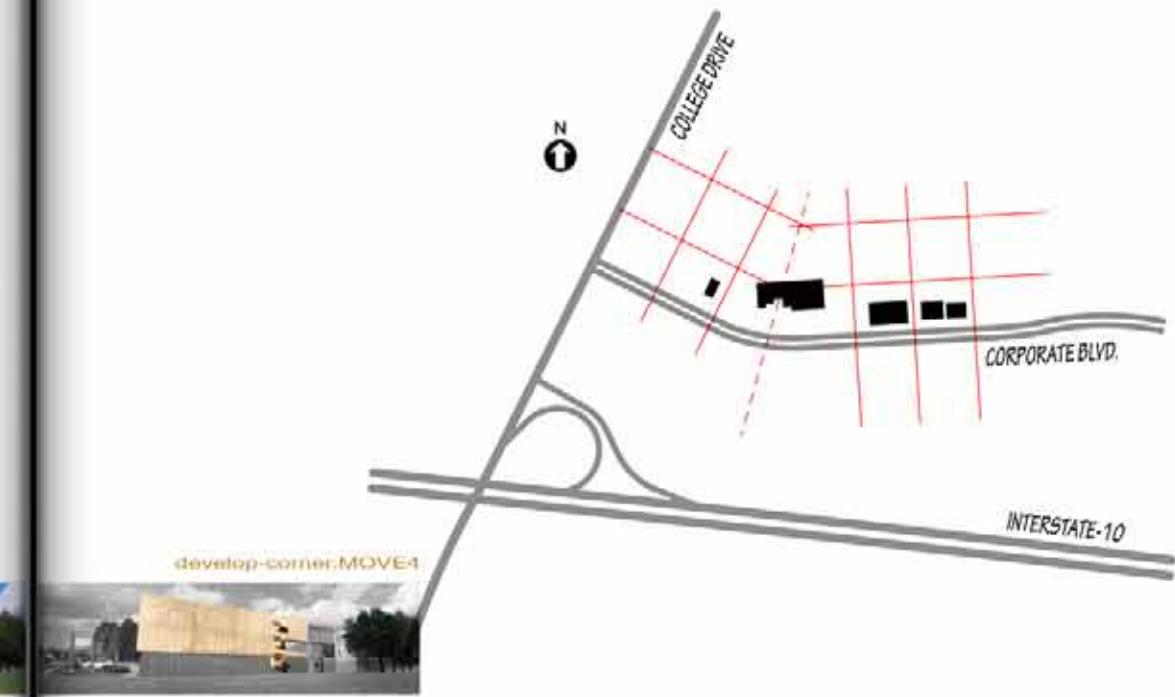


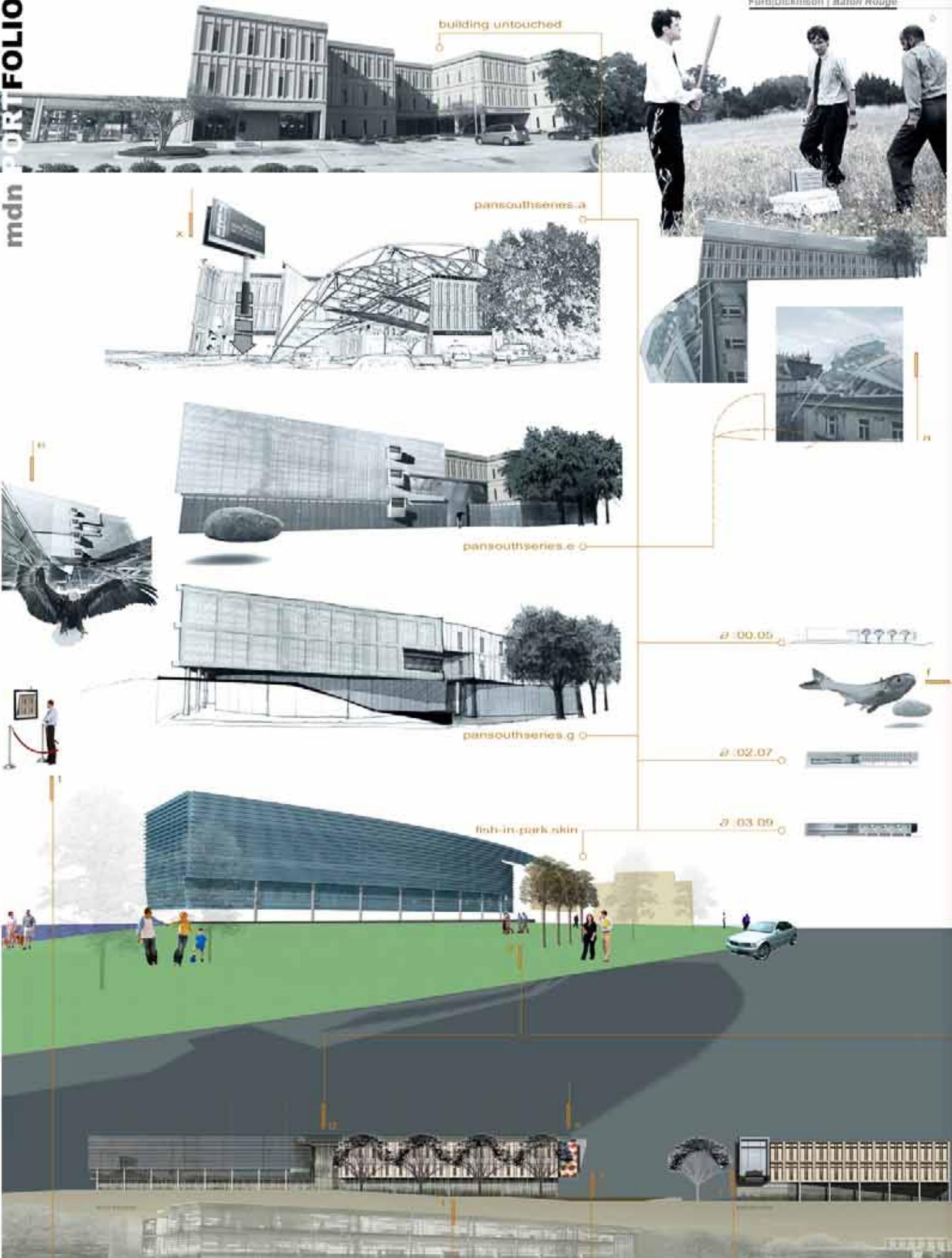
CORPORATE OFFICE BUILDING COMPETITION

5321 Corporate Blvd.
Baton Rouge, LA 70808
Winter '07

Ford|Dickinson | Baton Rouge
- building designer, graphic artist

In cooperation with the full office, Ford|Dickinson had a month to prepare a renovation proposal to make an office building out of a bank's 1950 fall out shelter. The competition criteria suggested a building with adequate interior lighting that situated itself firmly along Corporate Boulevard. The tenant required the building to be "unassuming" and expressive in respect to the current brutalist design motif. As such, F|D's design scheme took what once was a rock next to the boulevard and made it float; first, we looked to pull the street corridor into the scope of the sight, and second, we needed to soften the mass of the building so the existing concrete panels could be isolated as a piece of art.





Ford/Dickinson | Baton Rouge

5321 Corporate is conceived as a transformation from heavy, impenetrable brutalism to strength, grace, movement, and optimism. Informed by sustainability and connectivity, this vision is rooted in counterpoint and the beauty of paradox. Mystery, irony, and opposition lure us to a place and engage our drive to know.

OLD/NEW: Bill Hughes crafted a design from the desire to make a 'strong' building using concrete panels which resonate with light and shadow in sunlight.

But with no 'frames', these panels become monotonous and lose the beauty of their detail and geometry. We intend to skilfully remove panels while adding new sun-shielding skin to provide counterpoint and intensity their beauty.

CITY/PARK: The visual wall created by the buildings east of 5321 is unique and increases the 'open' feeling one gets upon passing. However, parking, pavement, and the relationship of building to earth all diminish this openness. The crossing street, Park Plaza, has no true park.

We will strengthen the park-like quality of the site and the serenity of the building through thoughtful sculpting of the land and removal of parking along Corporate. We will add landscape features and a walking/jogging path for the site and Lamar employees.

HEAVY/LIGHT: The existing building evokes a heavy 'fortress' – in stark contrast to Lamar's work environment, flexibility, and optimism. By eliminating flat panels at the ground and replacing them with glass and metal frame articulated as trees, we break the connection between building and earth and allow sight through the building. The heavy concrete box will then 'float'.

CLOSED/OPEN: Solid skin and small, dark openings create a dialog with the building as satisfying as a conversation with someone wearing dark sunglasses. Two city grids intersect here, but the rectilinear building only addresses the east-west grid. People approaching from the west are addressed by a building facing away.

Our solution brings balance by opening the building at public nodes and by juxtaposing the grace of Corporate Boulevard's curve against the building's rigid axes.

Privileged spaces will be 'cut' into the existing building and include a connecting atrium from front to back that allows the 'long view' presently denied by the existing skin. Furthermore, the spatial condition for the building's occupants will alternate between open and closed so that to work there is not spending one's day in a box.

BOULDER/FISH: Our proposed modifications will engage Lamar and passers by with new harmonies and provide a far richer and more pleasant experience than presently exists.

Consider the building to be a big rock sitting in the 'stream of Corporate Boulevard' – it will become a beautiful fish.

If now 'heavy and grounded' it will 'float and move'.

If now solid and impenetrable, it will 'wink' the world in.

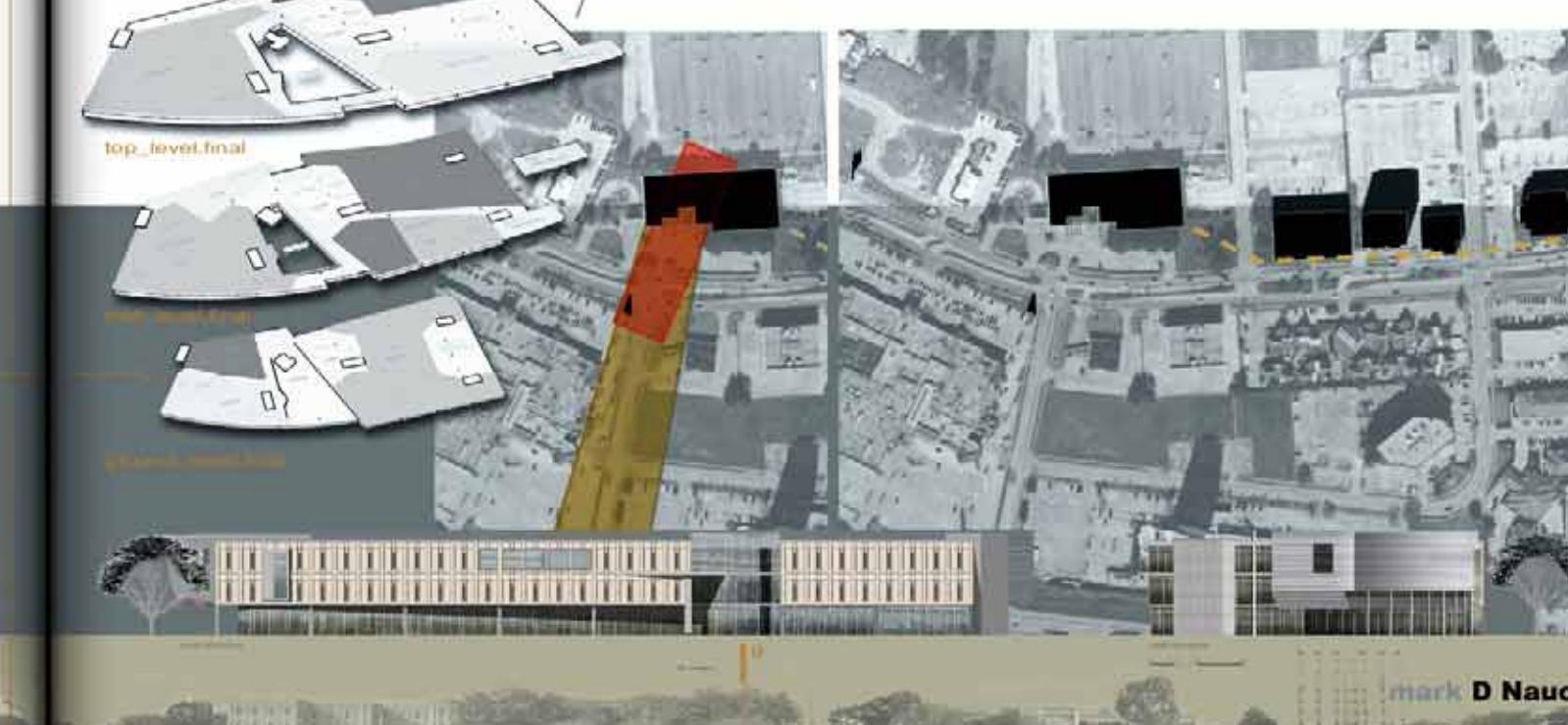
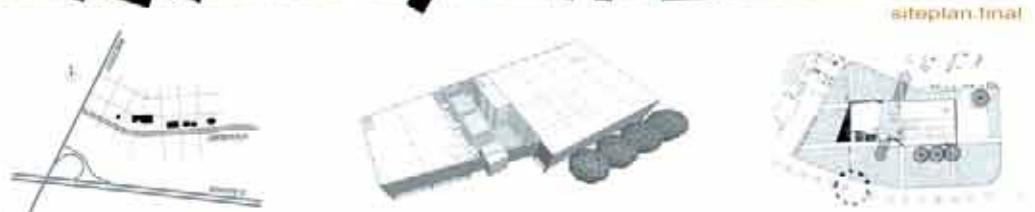
If now only massive, it will gain grace in form as strength.

We will not destroy its present qualities; but vision marries simultaneous opposites into a resulting harmony.

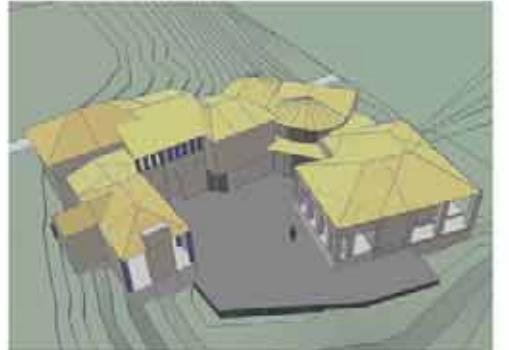
Finally, it will be more quiet, and the landscape and site relationship will transform 5321 Corporate into a building in a park, or a 'beautiful fish in the stream'.

projectSynopsisFinal
Maison des loisirs - Bourg-en-Bresse

CORPORATE OFFICE BUILDING



Ford/Dickinson | Baton Rouge



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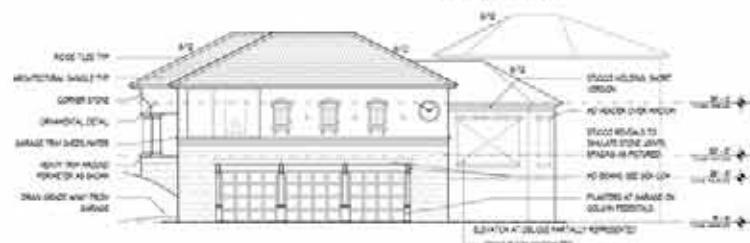
Home Designer | EBNP, LA



b_franum-sirlo-v2.bmp



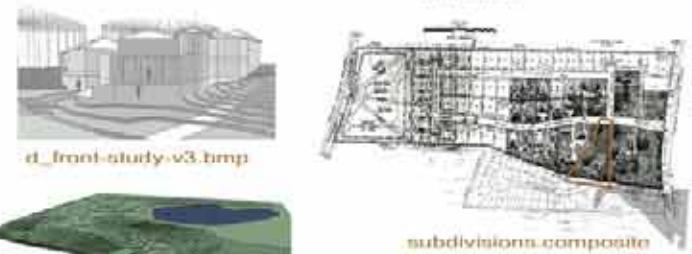
`o_gauge-massing.bmp`



卷之三



DESIGN REQUESTS REFER TO FLOORPLAN FOR DETAILS
BETWEEN 600-700 SQUARE FEET OF ROOM AND 2000-2500 SQUARE FEET.



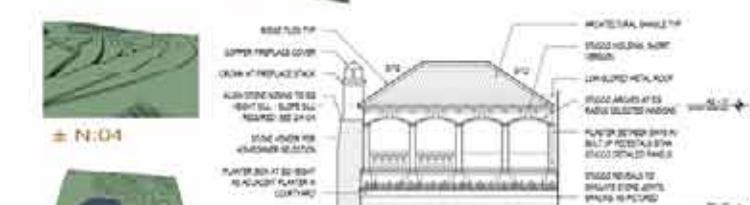
subdivision composed



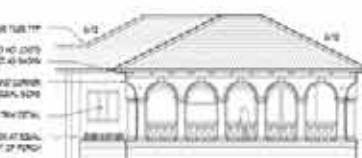
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3. front-study-v2.bmp



ПОДДЕРЖАТЬ
ВЫСШЕЕ ВОСПИТАНИЕ
ВРАЧУЮЩИЕСЯ

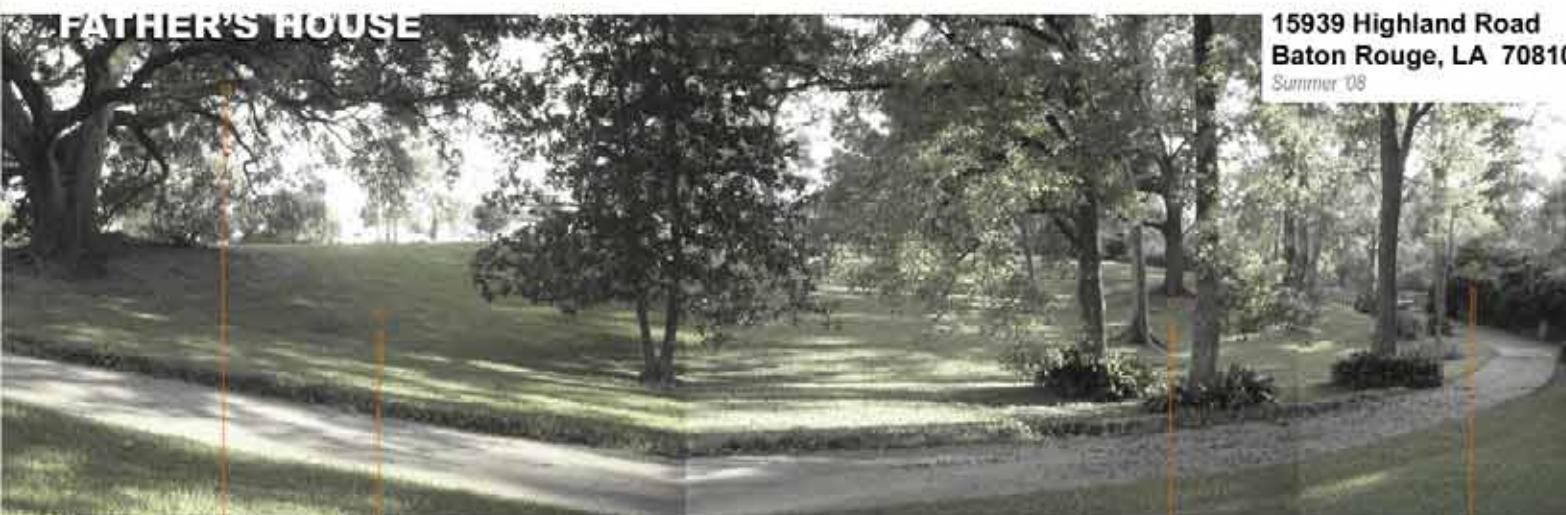


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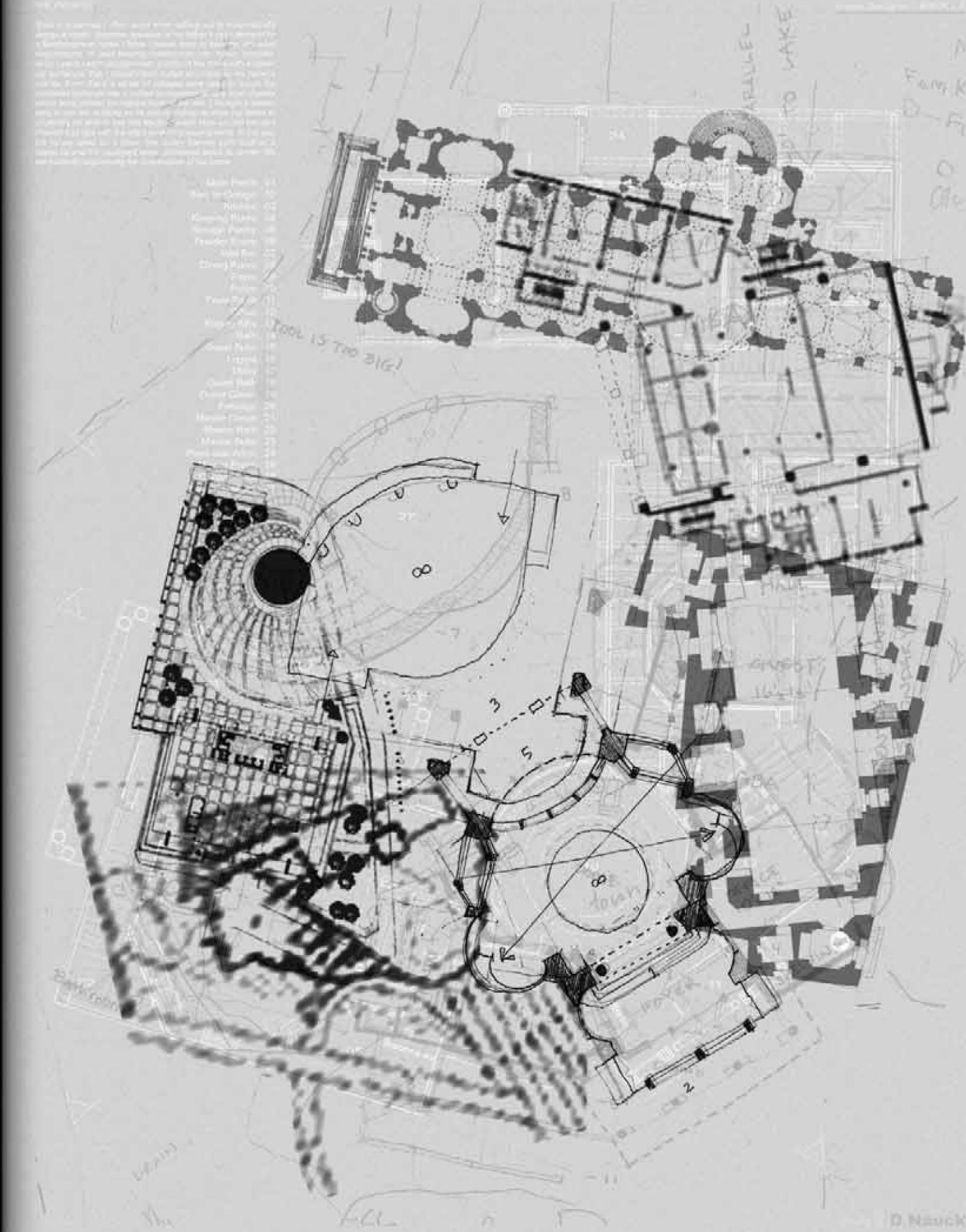
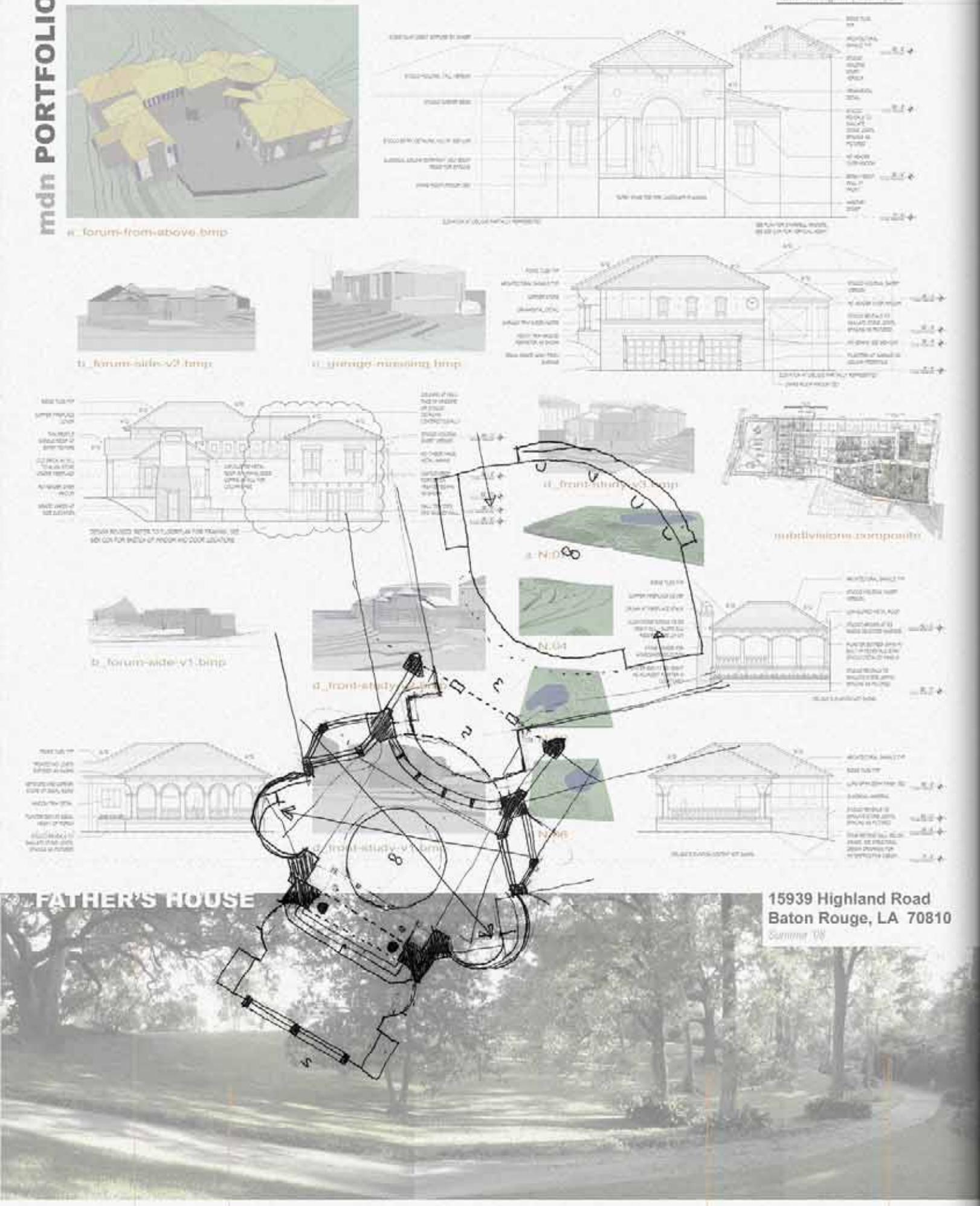
新編和漢書
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新編和漢書

FATHER'S HOUSE

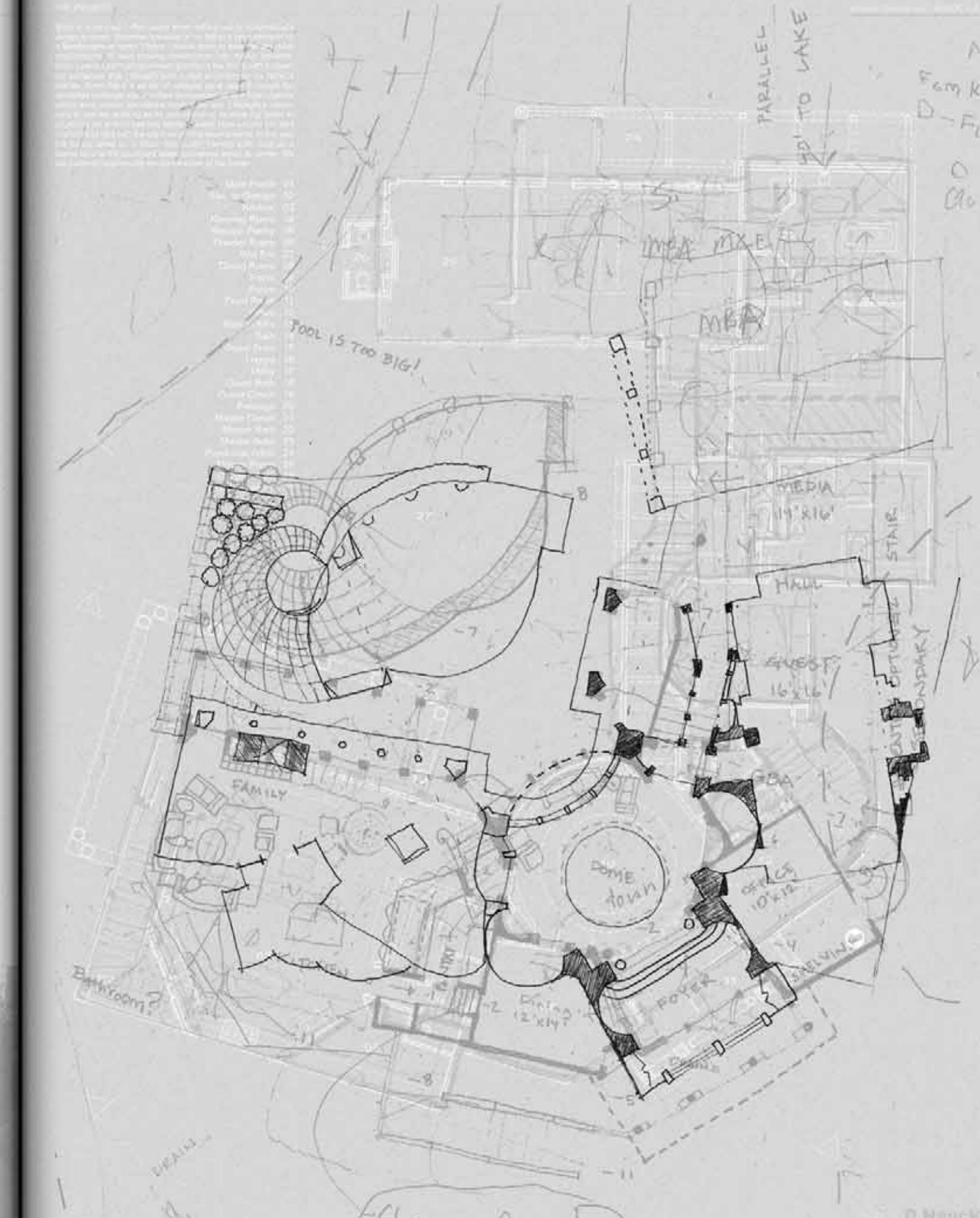
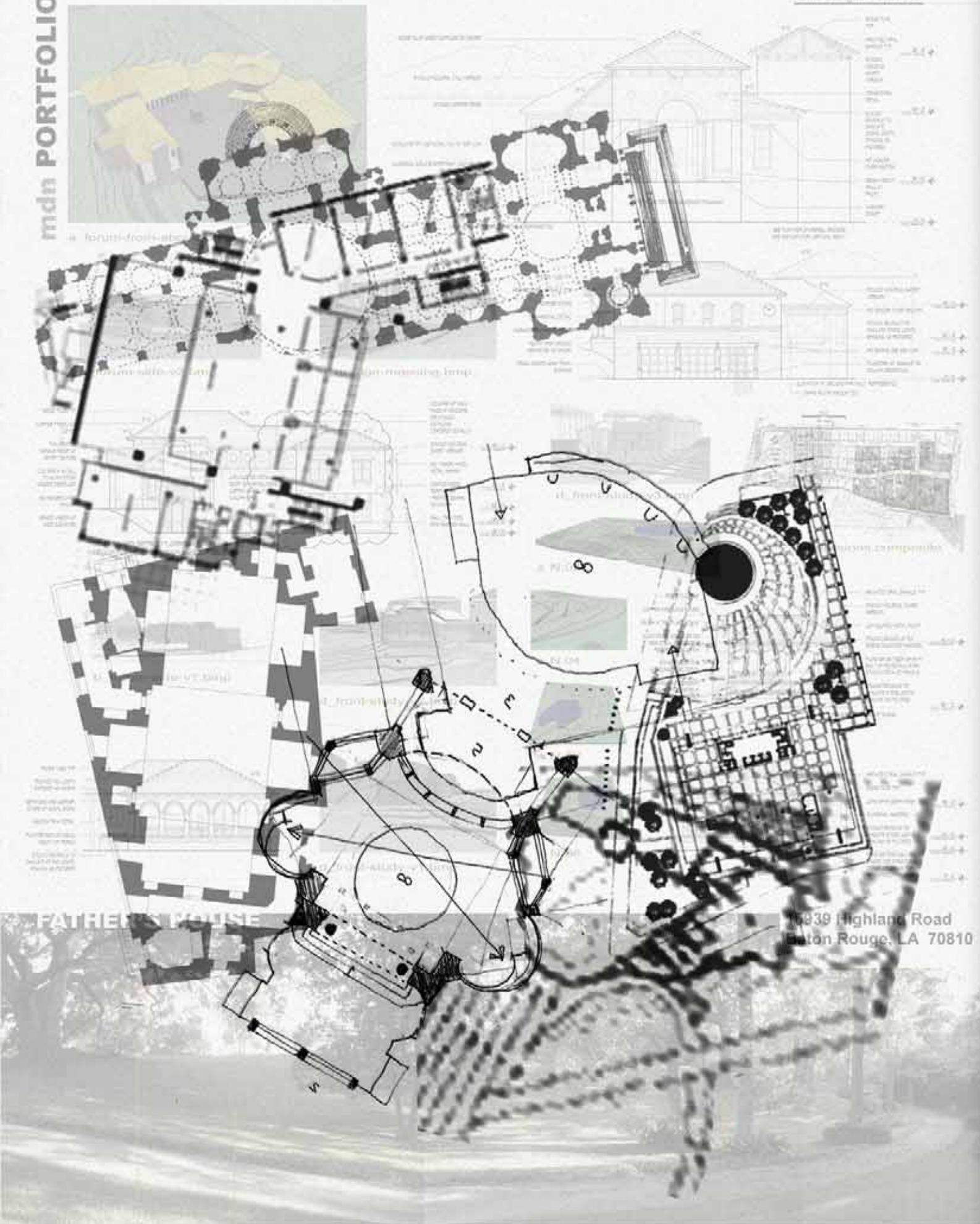


**15939 Highland Road
Baton Rouge, LA 70810**





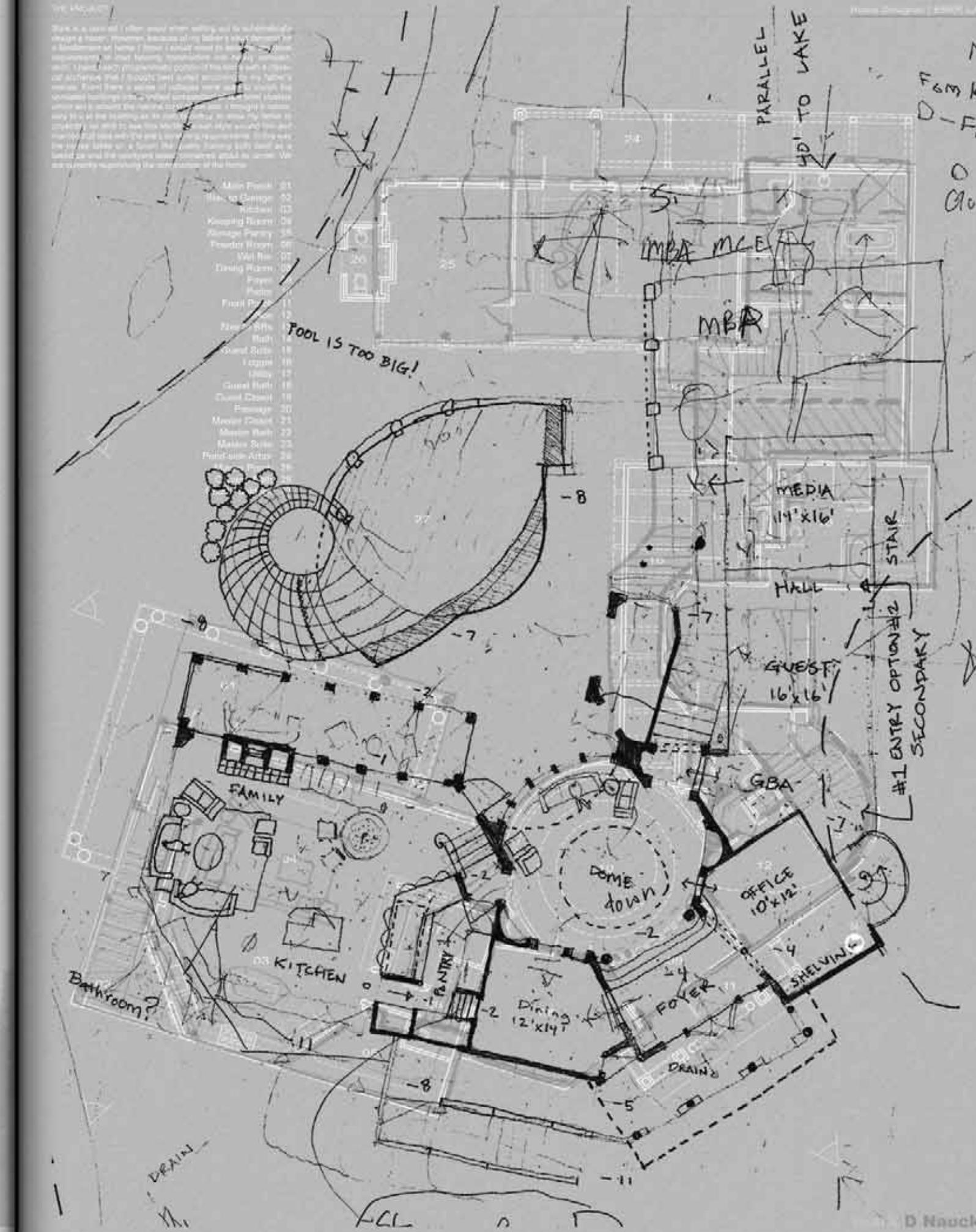
m&dn PORTFOLIO

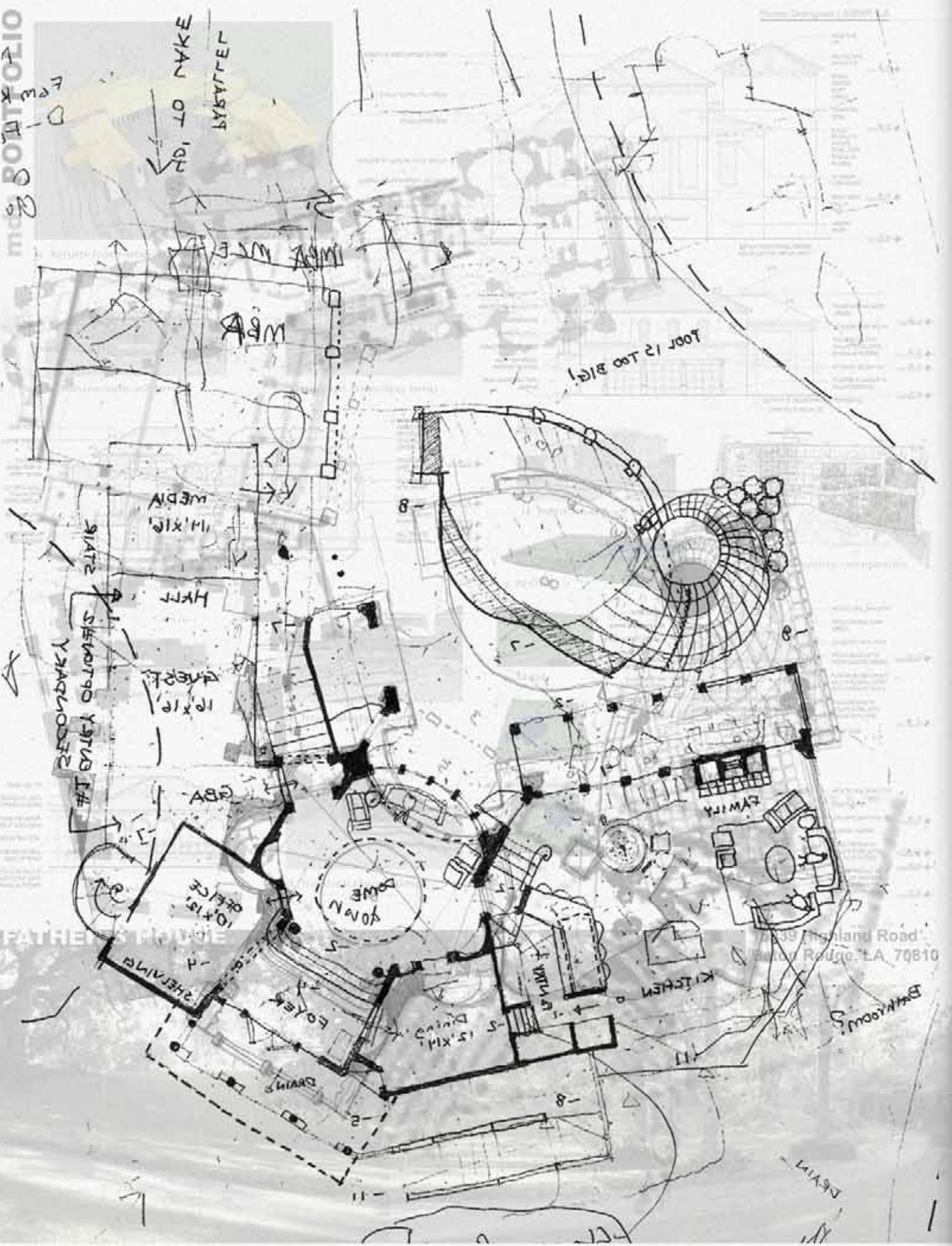


midea portfolio



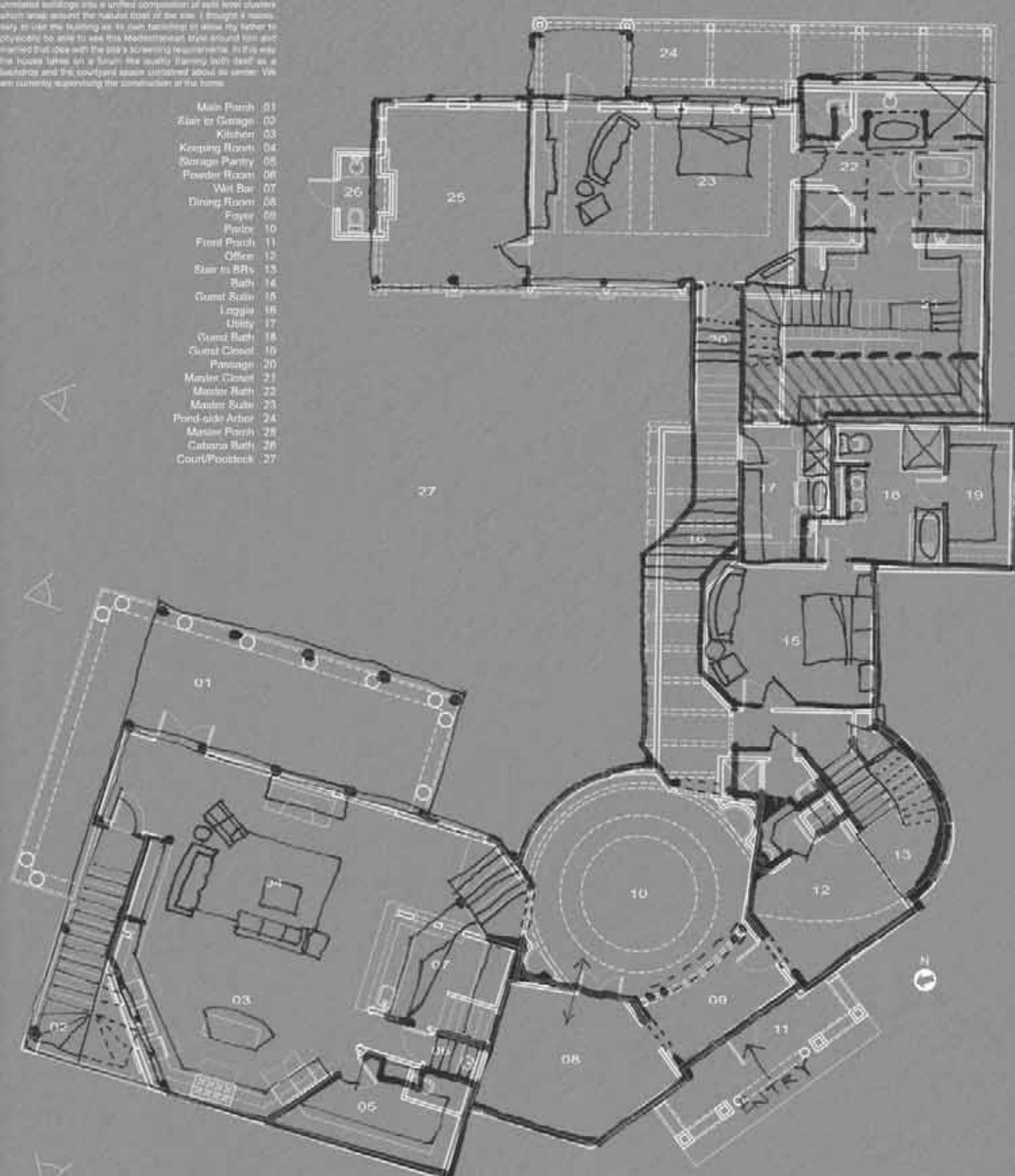
16939 Highland Road
Baton Rouge, LA 70810



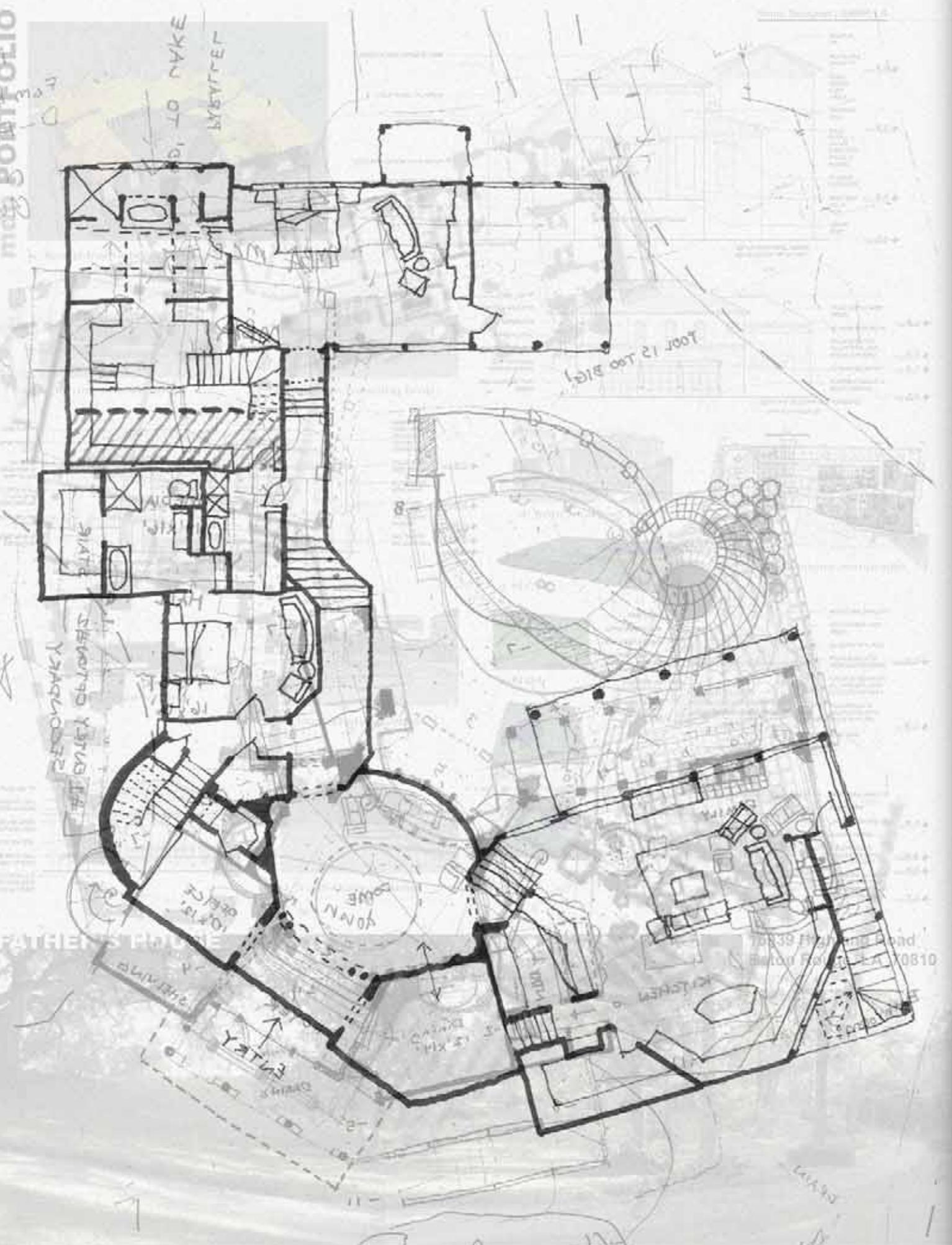


There is a constant I often avoid when walking out to automatically design a house. However, because of my father's strict demand for a Mediterranean theme I knew I would need to take the structural components of Greek housing civilization into heavy consideration. I looked back programmatically portion of the house with a classical envelope that I thought best suited according to my father's wishes. First there is a series of steps were you walk through the uncoated entrance into a whitewashed porch. This leads you into what would be the natural entry of the home. I thought it necessary to visit the building we are now building so when my father's physicians do able to see this Mediterranean style around him and marvel that goes with the site's screening requirements. In this way the house turns on a focus like quality framing both used as a backbone and the courtyard space centered about as center. We are currently supervising the construction of the home.

Main Porch	01
Kitchen or Garage	02
Kitchen	03
Keeping Room	04
Storage Pantry	05
Powder Room	06
Wet Bar	07
Dining Room	08
Foyer	09
Porch	10
Front Porch	11
Office	12
Stair to BRs	13
Bath	14
Guest Suite	15
Loggia	16
Utility	17
Guest Bath	18
Guest Closet	19
Passage	20
Master Closet	21
Master Bath	22
Master Suite	23
Pond-side Arbor	24
Maine Porch	25
Cabana Bath	26
Court/Pooldeck	27



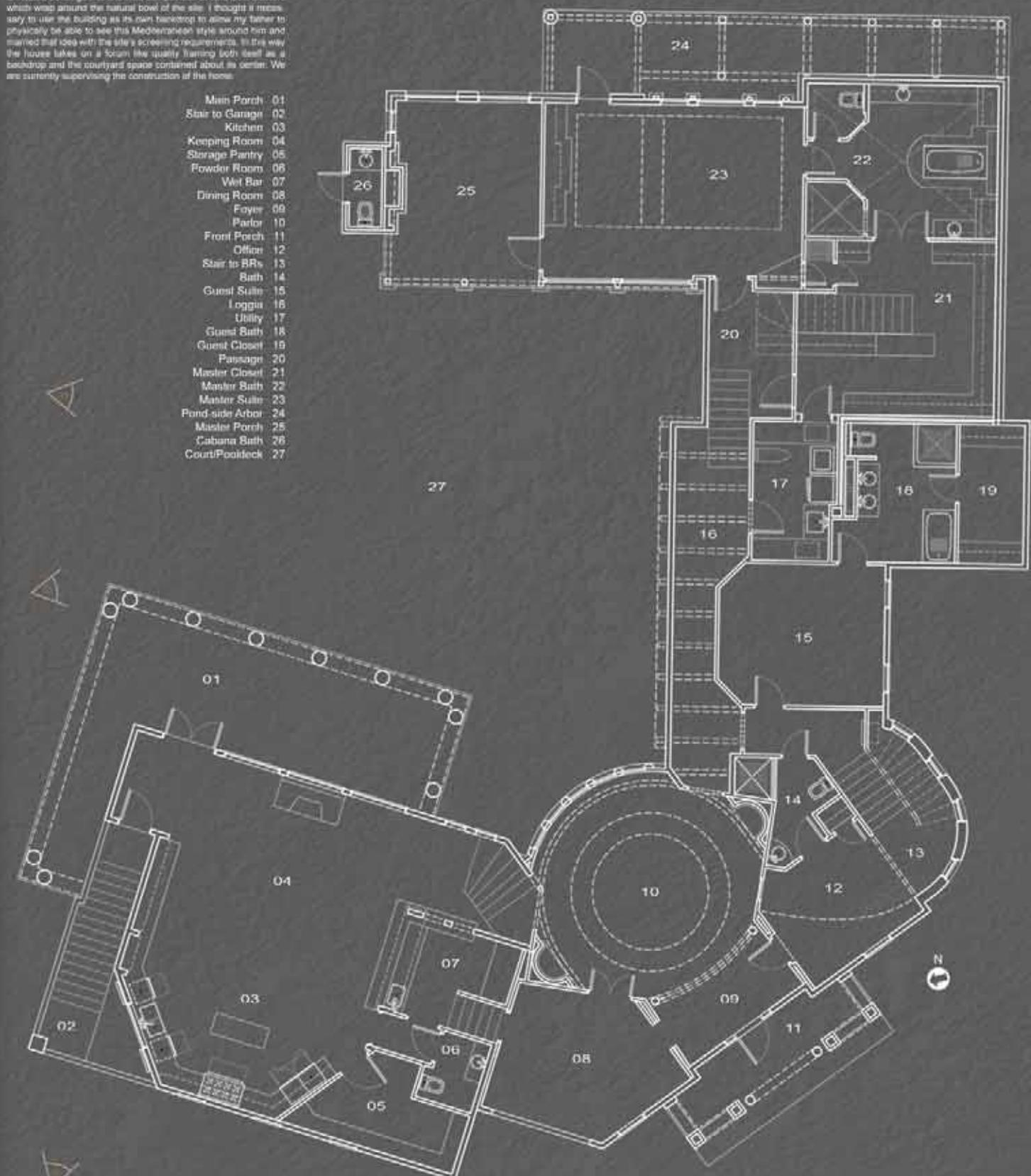
मुद्रित दिनांक



THE PROJECT

Style is a concern. I often avoid when setting out to schematically design a house. However, because of my father's strict demand for a Mediterranean home, I knew I would need to take the structural requirements of load-bearing construction into heavy consideration. I paired each programmatic section of the home with a classical archetype that I thought best suited according to my father's wishes. From there a series of collages were used to morph the unrelated buildings into a unified composition of split-level clusters which wrap around the natural bowl of the site. I thought it makes sense to use the building as its own landscape to allow my tanner to physically be able to see this Mediterranean style around him and married that idea with the site's screening requirements. In this way the house takes on a formal like quality featuring both leafy landscaping and the courtyard spaces contained about its center. We are currently supervising the construction of the house.

Main Porch	01
Star to Garage	02
Kitchen	03
Keeping Room	04
Storage Pantry	05
Flower Room	06
Wet Bar	07
Dining Room	08
Foyer	09
Parlor	10
Front Porch	11
Office	12
Star to BRs	13
Bath	14
Guest Suite	15
Loggia	16
Utility	17
Guest Bath	18
Guest Closet	19
Passage	20
Master Closet	21
Master Bath	22
Master Suite	23
Pond side Arbor	24
Master Porch	25
Cabana Bath	26
Court/Pooldeck	27



Thank you for checking out my portfolio. If you'd like to get in touch with me, please email
donnie@mdnauck.com