

# A Workshop with Besler \& Sons Erin Besler, Ian Besler 

Syracuse University School of Architecture in Florence David Shanks, Luca Ponzi

# Besler \& Sons 

https://www.beslerandsons.com Erin Besler, Ian Besler

Syracuse University School of Architecture in Florence https://soa.syr.edu/
David Shanks, Luca Ponzi
Thanks to Aurélie Frolet and Stephanie Jazmines

April, 2019

Katrina Abad, David Acevedo, Madeline Brandel, Tatia
Buziashvili, Boya Chao, Bryan
Cordova, Gaole "Stella" Dai,
Lindsey Dierig, Erin Doherty,
Dhvani Ketan Doshi, Evan
Elliott, Daryl Gonzalez, Jack
Hymowitz, Hanzhang Lai, Shaan
Lakshmanan, Adam Liu, Stephen Marinelli, Luke Miller, Timothy Mulhall, Kayleen O'Brien, Raj Periwal, Michele Pfleuger, Daniel Prendergast, Yunji Seong, Suren Sivaram, Giovanna Veiga, Nicholas Wahler, Haoyuan "James" Wang, Cabrio Wang, Shauneil Williams, Iris Yee, Xinhui Zhang

## Workshop Brief

# Sono un Geometra <br> 001 

Typologies ............................... 015
Elevations
079
Site Plan
147 Material Swatches 205 Roof Profiles

239
Doors
267
Windows, Shutters
279
Stairs 301 Fence, Gate, \& Balustrade ...... 319 Mouldings ................................ 347

## Workshop Brief <br> Erin Besler, Ian Besler

The situation has been much muddled by the tendency of the modern movement, since the time of William Morris, to gather up all decent buildings under the rubric of "architecture". This was a warm, friendly and egalitarian thing to do, but it must now seem as historically crude and as perniciously confusing as Nikolaus Pevsner's proposition that Lincoln Cathedral is architecture and a bicycle shed is not. The distinction was made on the basis that Lincoln Cathedral had aesthetic pretensions and bike sheds don't.

This was not only a piece of academic snobbery that can only offend a committed cyclist like myself, but also involves a supposition about sheds that is so sweeping as to be almost racist. How can he know that any particular bicycle shed, or even the whole typology of 'bicycle shed' in general, was conceived without aesthetic intentions? What one can know by practiced observation, however (and what Pevsner may even have meant), is that cathedrals (including ugly ones) are generally designed modo architectorum, and bicycle sheds (even handsome ones) are more commonly done in one of the numerous other modes of designing buildings available. ${ }^{1}$

Perhaps no topic today presents as many questions for architectural practice and pedagogy as the distinction between expert and amateur designers and builders. Limitations in access to material resources, fabrication tools, and labor have historically served to reinforce this distinction. More recently, the cost and expertise required to effectively apply proprietary B.I.M. software systems to the design and build process, along with the impositions of education, certification, regulation, and licensure, have (particularly in the United States) sought to underline and enforce the boundary between
a class of expert practitioners from less skilled amateurs.
But with the advent of easy-to-use consumer-oriented design software, online video platforms for sharing and viewing instructional content, and social media for circulating and consuming imagery, the relevance, necessity, and procedures for maintaining these boundaries is an increasingly contested territory.

This defensive impulse has primarily manifested as an insistence that certain structures are architecture, while others are not. Published in 1964, Bernard Rudofsky's exhibition catalog

# turned book Architecture Without 

 Architects: A Short Introduction to Non-Pedigreed Architecture presents a photographic and descriptive survey of vernacular structures from around the world. Arguing for an expanded inclusion and consideration of building forms typically considered unlicensed and therefore unremarkable at best, Rudofsky nonetheless seems resigned to the idea that "vernacular," "anonymous," or "spontaneous," architecture is no longer possible in a contemporary context: "There is much to learn from architecture before it became an expert's art," (emphasis added) he writes in thepreface, implying that the role of the amateur is exclusively in the past. ${ }^{2}$

But despite the pre-industrial constraints that Rudofsky applies to his inquiry, "anonymous" building and "spontaneous" design practices have continued apace, and are as robust and varied today as the contemporary canon of "Architecture With Architects." Such buildings, however, have yet to enjoy their own dedicated exhibition at the Museum of Modern Art.

In order to acknowledge, examine, and document the typically under-
recognized forms of creative practice and knowledge circulating through these buildings, this workshop examines the recent phenomenon of "non-pedigreed" building practices in Italy, known colloquially as the "Casa del Geometra."

The geometra is a regulated profession in Italy more broadly described as a surveyor, but whose activities and practices now range from arbitration to design to engineering. Recent relaxation of building code restrictions has allowed the licensed geometra to design residential housing up to a maximum of two floors,
despite possessing minimal or no design education. The "Casa del Geometra" can perhaps be understood not as an isolated phenomenon, but as one more addition in a recent and increasing series of very public challenges to the autonomy of the architect as the lone expert in the realm of building design and construction practices. Through a study of photographs of existing homes designed by geometras (or possessing the nuances and novel characteristics of the "Casa del Geometra") found primarily in exurban developments, students will work in groups to research and document specific topics
related to these homes and the professionals that design them to produce a collective catalog or taxonomy of building details, doors, windows, fences, bricks, planters, moldings, roofs, as well as building practices, regulation, and daily life. The pattern book of sorts will act, similarly to Rudofsky's Architecture Without Architects, as documentation of this still-emerging phenomenon, as a speculative exhibition catalog for the (likely never to occur) show "Architecture With Geometras," including speculations on possible under-explored and unexploited opportunities for construction.

1. Reyner Banham, "A Black Box: The Secret Profession of Architecture," A Critic Writes: Essays By Reyner Banham (Berkeley: University of California Press, 1996) 293.
2. Bernard Rudofsky, Architecture Without Architects: A Short Introduction to Non-Pedigreed Architecture (Albuquerque: University of New Mexico
Press, 1964), n.p.

## Sono un Geometra Cabrio Wang, James Wang

## GEOMETRI



## ARCHITECTS




90s

## Many of the geometri worked as independent designers, they became popular around clients, theaterning the status of architects

1950s-60s


Royal Decree no. 274
Geometra replaced the surveyor,
gaining the ability of designing civil house.
$1922 \ldots \ldots$

## 'Golden Age' of Italian Economy

1945
Mussolini became the president of Italy. Facist party ruled the country.

Timeline


Reviews


Websites


Websites


Websites


Websites




News Headlines


```
* PROFESSIONALS~ COMPANIES SAFETY~ ENERGY EFFICIENCY PROCUREMENT FOCUS~ CONFERENCES COMPANIES D SHOP
    NEWSLETTER
```

    Professionals
    Surveyor killed: can you die for a real estate appraisal?

The number of foreclosed properties is growing. The consequence is sometimes a crazy gesture of the interested parties. But to pay the costs can also be professionals who have nothing to do, while doing their job.
of Technical Editorial - November 14, 2018 OREPRODUCTION RESERVED


Surveyor Marco Carlo Cassano, 44 years old, was killed in Portacomaro d'Asti by the 91 -year-old owner of the building in which the technician, charged by the Court, was about to carry out a real estate appraisal, as part of a proceeding real estate enforcement.

The surveyor did not have time to enter the small fenced yard in front of the house, where the first shot started. The man fell to the ground and was rescued by a couple. While the ambulance was arriving, a second gunshot was fired, which put everyone to flight.

The carabinieri, who arrived shortly afterwards, immediately understood what had happened: the owner of the house where the surveyor was supposed to have carried out the survey had fired. While the ambulance is transporting Cassano to the Asti hospital, the carabinieri broke into the farmhouse from which the shot was fired. There, sitting in an armchair, they found Dario Cellino, with the gun in his hand. He was arrested on charges of attempted murder and taken to the barracks. A few minutes later, the news of Massano's death arrived.

## Economy

## A "Palazzo delle Professioni": engineers, surveyors and architects are looking for a house in Forli

"The Palazzo delle Professione is a container of several hundred square meters and in its organization it will have to present itself as a usable, open space of confrontation and sharing between professions towards institutions and towards citizens".
(-1)
Editorial board
MARCH 29, 2019 13:16


The exploratory call for expressions of interest for the search for properties located in Forli has been published which, in terms of representativeness, location and type characteristics, can house the "Palazzo delle Professioni", to build the unitary headquarters of the Orders and

## LATINA, THE URBAN CENTER IS BORN

## Citizens and professionals can participate in the planning of the city PHOTO

B A+ A- April 18, 2019, at 08:39


Already more than 50 people have joined the Urban Center Latina, home of the city and the territory. As decided by the meeting that took place yesterday in the De Pasquale hall, the Municipality will provide a place where professionals (surveyors, architects, technicians), associations and citizens can meet on a regular basis. In the first phase, D'Annunzio's multimedia room was identified as the place to hold the meetings. As soon as the works at the former Ruspi garage are completed, the meetings can move there.

The objective of the association that is being established is to give life to a participatory planning of the city, with the involvement of those who use the places.

## SEMENTI SCARPARO

 egiardinagyio

## TOP,REFLUX, WITHOUT

 UUGS! prostheses and braceswith advanced techn
ini, Nutritionist At Ariccia, the excellence of $c$

## LATEST NEWS

12:16 Castelli Romani, all full for Easter and Easter Monday despite bad weather

11:86 Abusive port of white weapon: an 82 -year-old from Latina an 82-yea
reported


## ma <br> "Houses for rent, tourists mainly look for three-room apartments". Prices from San Benedetto to Cupra

OF EOITORIAL MARCH $29.2019 @ 10.40$ AM
a Print article

## 묘

## ffracobook Tiwtiter

According to the College of Surveyors of Ascoli, "the cost of renting in the riviera ranges from 570 to 1260 euros per month" referring to the annual mentoring fee


LAST COMMENTS
2. Cupra elections. Luca Vagnoni presents his
VIDEO team
zeta, zetta

# Typologies Madeline Brandel, Daryl Gonzalez, Luke Miller, Xinhui Zhang 



Typology


Type by Color

Typology


Type by Color





Typology


Type by Color


Type by Color

Typology




Type by Color


Type by Color

Typology


Type by Color






Plain Rooftop



Plain Rooftop


Undulating Parapet


## 

Balustrade Parapet

Typology



Rooftop Stripe





Chamfer Skirt Roof

Typology


Chamfer Skirt Roof


Planar Skirt Roof

Typology


Flat Skirt Roof


Gable Roof


Gable Roof


Double Massing


Double Massing


Stripe Balcony



Undulating Balcony





Loggia




Exterior Staircase


Undulating Fencing




Half Balustrade Fencing



Post and Lintel Gate


Inclined Gate

Typology


Inclined Gate




















Typology


Typology

## 



# Elevations 

## Hanzhang Lai, Suren Sivaram, Evan Elliot, Iris Yee



1. Slide
2. Payphone
3. Take Me to Church
4. Chikni Chameli
5. Thank U, Next
6. Call Me Maybe
7. Waves
8. Don't Worry Be Happy
9. How to Save a Life
10. Pompeii
11. Viva La Vida
12. I'm So Tired...
13. Uma Thurman
14. Pocket Full of Sunshine
15. Castle on the Hill
16. Locked Out of Heaven

Elevations

17. Where the Hood At
18. Super Bass
19. Broken
20. Cheap Ass Weave
21. You've Got a Friend in Me
22. Candy Land
23. I Took a Pill in Ibiza
24. Levels
25. Passionfruit
26. Psycho
27. Life Support
28. Thunder
29. Lemonade
30. I Need a Doctor
31. Old Town Road
32. Work



Slide



Payphone



Take Me to Church



Chikni Chameli



Thank U, Next



Call Me Maybe



Elevations





How to Save a Life





Viva La Vida



I'm So Tired...





Pocket Full of Sunshine



Castle on the Hill





Where the Hood At





Broken



Cheap Ass Weave



You've Got a Friend in Me









Passionfruit

Elevations



Psycho



Life Support



Thunder





I Need a Doctor





Work

## Site Plan

## David Acevedo, Bryan Cordova, Jack Hymowitz, Shaan Lakshmanan


\#007

\#066

\#152

\#224

\#005

\#071

\#154

\#230

\#020

\#099

\#168

\#026

\#107

\#423

\#176

\#428

\#461

\#476

\#483

\#484

\#028

\#117

\#189

\#032

\#134

\#190

\#033

\#142


\#450
\#487


\#451

\#492

\#456
\#494


\#460


\#020 - Acquarica del Capo - Via de Fillippo


\#032 - Alessano - Via G. Di vittorio

| Orientation <br> Attached Semi Detached | Box Curvy Geometric |
| :---: | :---: | :---: | | Front Bard |
| :---: |
| $\square$ |


\#066-Casarano - Via Canova, 141

| Orientation <br> Attached Semi Detached | Shape <br> Curvy Geometric | Front Back None |
| :---: | :---: | :---: |
|  |  |  |
| Borders | Parking | Stairs |
| Fence Wall None | Drive Street None | Yes No |
| $\square$ | $\square$ | $\square$ |



## \#193 - Minervino di Lecce - Via A.De Gasperi


\#230 - Moteroni di Lecce - Via Basento, 24


\#461 - Tricase - Via Giovanni Gentile, 5


\#476 - Ugento - Via S. Antonio, 58
Orientation

Attached Semi Detached \begin{tabular}{c}
Shape <br>
Box Curvy Geometric

 

Front Bard <br>
Borders None
\end{tabular}


\#487- Ugento - Via S. Biagio, 25
Orientation
Attached Semi Detached
$\square$

| Shape |  |  |
| :--- | :--- | :---: |
| Box | Yard |  |
|  |  |  |
|  | Front |  |
|  |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes

\#484-Ugento - Via Liguria, 11


\#499 - Vernole - Via Nino Bixio, 5

| Orientation | Shape |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front | Back | None |  |
|  |  |  |  |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes No

\#005 - Acaya - SP142

| Orientation |  |  | Shape |  |  | Yard |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached | Semi | Detached | Box | Curvy | Geometric | Front | Back |
| $\square$ |  |  |  |  |  |  |  |
|  | order |  |  | Parking |  |  | Stairs |
| Fence | Wall | None | Drive | Street | None | Yes | No |


\#033 - Alessano - Via G. Di vittorio

| Shape |  | Yard |  |
| :---: | :---: | :---: | :---: |
| Box Curvy Geometric | Front Back None |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes
$\square$

\#028 - Alessano - 70 Via Fosso Muraglie


\#007 - Acaya - 13 Via Liguria

| Shape |  |
| :---: | :---: |
| Box Curvy Geometric | Front | | Yard |
| :--- |
| Back None |

Borders
Fence
Wall
None

Parking
Drive Street None

Stairs
Yes

\#026 - Alessano - 24 Via Lapineta

| Orientation | Shape |  |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box | Curvy | Geometric | Front | Back | None |
| $\square$ - | $\square$ |  | $\square$ |  |  |  |
| Borders | Parking |  |  | Stairs |  |  |
| Fence Wall None | Drive | Street | None | Yes | No |  |
| 164 |  |  |  |  |  |  |



## \#047 - Alezio - Via Giosuè Carducci, 7



\#071 - Casarano - Via Massimo d'Azeglio, 146
Orientation
Attached Semi Detached
$\square$

| Shape |  |
| :---: | :---: |
| Box Curvy Geometric | Front Back None |
|  |  |
|  |  |

Borders
Fence Wall None
$\square$

| Parking |
| :---: |
| Drive $\quad$ Street None |

Stairs

Yes

\#494 - Vernole - 40 Via Giovanni XXIII

| Orientation |
| :---: |
| Attached Semi Detached |

Box Curvy Geometric \begin{tabular}{c}

Front | Yard |
| :---: |
| Back None | <br>

| Borders |
| :---: |
| Fence Wall None | <br>

\hline Drive Street None
\end{tabular}


\#483-Ugento - Via Mura Messapiche

| Orientation |  | Shape |  |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi | Detached | Box | Curvy | Geometric | Front | Back | None |
|  |  |  |  | - |  |  |  |
| Borders |  | Parking |  |  | Stairs |  |  |
| Fence Wall | None | Drive | Street | None | Yes | No |  |


\#492-Vernole - 10 Via Giovanni XXIII

| Orientation | Shape |  | Yard |  |
| :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front Back None |  |  |
|  | $\square$ |  |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes

\#145 - Maglie - Via F. Casatello, 28-32
Orientation
Attached Semi Detached

| Shape |  |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Box | Curvy | Geometric | Front | Back | None |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes

\#152 - Maglie - Via Luigi Einaudi, 1


\#154 - Maglie - Via Luigi Einaudi, 15-13

\#189 - Minervino di Lecce - Via Don Sturzo, 38

| Orientation | Shape |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box $\quad$ Curvy Geometric | Front | Back | None |  |
|  |  |  |  |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes


## \#190 - Minervino di Lecce - 45 Via Don Sturzo

| Orientation |
| :---: |
| Attached Semi Detached |


| Shape | Yard |  |  |
| :---: | :---: | :---: | :---: |
| Box Curvy Geometric | Front |  |  |
|  |  |  |  |
|  |  |  |  |


| Borders |  |  |
| :--- | :---: | :---: |
| Fence Wall |  |  |
|   |  |  |


| Parking |  |  |
| :---: | :---: | :---: |
| Drive | Street $\quad$ None |  |
|  |  |  |

Stairs
Yes
No
\#099- Gagliano del Capo - Via del Mare, 4


\#423 - Taurisano - 8 Via Piero Gobetti



| Orientation | Shape |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front Back | None |  |  |
|  | $\square$ |  |  |  |  |


| Borders |  |
| :--- | :---: |
| Fence Wall None |  |
|  |  |


| Parking |  |  |
| :--- | :--- | :--- |
| Drive | Street | None |
|  |  |  |

Stairs
Yes

\#107-Gallipoli - Via Elia Franich, 7

| Orientation |  | Shape | Yard |
| :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box | Curvy Geometric | Front Back None |
|  |  |  |  |

Borders
Fence Wall None

Parking
Drive Street None

Stairs
Yes


## \#134-Leverano-1 Via Giuseppe Giusti

| Orientation <br> Attached Semi Detached <br> Box Curvy Geometric | Yard <br> Front <br> Back | None |
| :---: | :---: | :---: |
| Borders | Parking |  |
| Fence Wall None | Drive Street None | Yes Noirs |
| $\square$ | $\square$ | $\square$ |


\#451 - Torre San Giovanni - Via B. II Corsaro, 36

| Orientation | Shape |  | Yard |  |
| :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front Back None |  |  |
|  |  |  |  |  |


| Borders |
| :--- |
| Fence Wall None |
| $\square$ |


| Parking |
| :---: |
| Drive Street None |

Stairs
Yes
\#428 - Taurisano - Via A. Meucci, 18

| Orientation |  |  | Shape |  |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached | Semi | Detached | Box | Curvy | Geometric | Front | Back | None |
|  |  |  |  |  |  |  |  |  |
| Borders |  |  | Parking |  |  | Stairs |  |  |
| Fence | Wall | None | Drive | Street | None | Yes | No |  |


\#456 - Tricase - Via Costanzo Varolio, 1

| Orientation |  | Shape |  |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi | Detached | Box | Curvy | Geometric | Front |  | None |
|  |  |  |  | $\square$ |  |  |  |
| Borders |  | Parking |  |  | Stairs |  |  |
| Fence Wall | None | Drive | Street | None | Yes | No |  |


\#450 - Torre San Giovanni - Via G. da Verrazzano, 26

| Orientation |
| :---: |
| Attached Semi Detached |


| Box | Yard |  |
| :--- | :--- | :--- |
| Curvy Geometric |  |  | | Front Back None |
| :---: |


\#197 - Minervino di Lecce - Via Indipendenza

| Orientation |
| :---: |
| Attached Semi Detached |


| Shape |
| :--- | :--- | :--- |
| Curvy Geometric | | Front Bard |
| :---: |
| Back None |


\#142 - Leverano - Via C. Menotti, 56



## \#168 - Melendugno - Via Tancredi D’Alta Villa, 25

| Orientation |
| :--- |
| Attached Semi Detached |


| Shape |
| :---: |
| Box Curvy Geometric |

Borders

| Fence Wall | None |
| :--- | :--- |
|  |  |

Parking
Drive Street None

Yard
Front Back None


\#176 - Melendugno-35 Via S. Antonio


\#224 - Moteroni di Lecce - Via Tito Scipa, 17


\#460 - Tricase - Via Antonio Maria Valsalva, 33



| Orientation <br> Attached Semi Detached | Box $\quad$ Curvy Geometric | Front | Yard |  |
| :--- | :---: | :---: | :---: | :---: |
|  | $\square$ |  |  |  |
|  |  |  |  |  |

## \#020



## \#032



| Orientation <br> Attached Semi Detached | BoxShape <br> Curvy Geometric | Yard <br> Front <br> Back |
| :---: | :---: | :---: |

\#066

\#193


| Orientation | Shape |  | Yard |  |
| :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front | Back None |  |
|  |  |  |  |  |

\#476
Borders
Fence Wall None
Drive Street None

Borders
Fence Wall None


| Orientation | Shape |  |
| :--- | :--- | :--- |
| Attached Semi Detached | Box Curvy Geometric | Yard |

\#033


| Orientation | Shape |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front Back None |  |  |  |
|  |  |  |  |  |  |

\#028

Orientation
Attached Semi Detached


\#026


Orientation
Attached Semi Detached


| Shape | Yard |  |
| :---: | ---: | :---: |
| Box Curvy Geometric | Front |  |
|  |  |  |
|  |  |  |

Borders
Fence Wall None
$\square$
\#033
Borders
Fence Wall None
Drive Street None
\#028

Borders

Fence Wall None $\quad$| Parking |
| :---: |
| Drive Street None |

Borders
Fence Wall None

| Parking |  | Stairs |  |
| :---: | :---: | :---: | :---: |
| Drive Street None | Yes No |  |  |
|  |  |  |  |
|  |  |  |  |



| Orientation |
| :--- |
| Attached Semi Detached |
| $\square$ |

Shape
Box $\quad$ Cuny Geometric
$\square$

| Yard |  |  |
| :---: | :---: | :---: |
| Front | Back |  |


| Orientation <br> Attached Semi Detached | Box $\quad$ Curvy Geometric |
| :--- | :---: | :---: | :---: | :---: |$\quad$| Yard |
| :---: |



## Orientation



| Yard |  |  |
| :---: | :---: | :---: |
| Front | Back | None |

\#107

\#428


| Orientation | Shape |  | Yard |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front | Back | None |  |
|  |  |  |  |  |  |

\#456
Detached Homes

Borders Parking Stairs
Fence Wall None

\#428

Borders
Fence Wall None



Orientation
Attached Semi Detached

\#230


Orientation
Attached Semi Detached

\#461

\#487

\#005

## Orientation

Attached Semi Detached


Orientation


Orientation
Attached Semi Detached
mes
Borders
Fence Wall None
Drive Street None
\#230

\#461

\#487


Borders
Fence Wall None
$\square$

Parking
Drive Street None


Parking


Parking
Drive Street None

## Stairs



Stairs
Yes No


Stairs


Borders
Fence Wall None

\#007


| Orientation | Shape |  |
| :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front | | Yard |
| :---: |

\#071

| Orientation | Shape | Yard |  |
| :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front |  |
| $\square$ | $\square$ |  |  |

\#494


Orientation
Attached Semi Detached
Shape
Box Curvy Geometric

| Yard |  |  |
| :---: | :---: | :---: |
| Front | Back |  |
| None |  |  |
|  |  |  |



Orientation

\#099


Orientation
Attached Semi Detached


| Shape | Yard |  |  |
| :--- | :--- | :--- | :--- |
| Box Curvy Geometric | Front | Back | None |
|  |  |  |  |

\#423
Borders
Fence Wall None
$\square$
\#071

\#494
Borders
Fence Wall None

| Parking |  |  |
| :--- | :---: | :---: |
| Drive Street None |  |  |


| Stairs |  |
| :--- | :---: |
| Yes No |  |


\#145

\#099

| Borders |
| :---: |
| Fence Wall None |
| Drive Street None |

Semi-Attached Homes
199


| Orientation | Shape |  | Yard |  |
| :---: | :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box $\quad$ Curvy Geometric | Front | Back None |  |
|  | $\square$ |  |  |  |

\#117

Orientation
Attached Semi Detached
$\square$

\#450

Orientation
Attached Semi Detached
$\square$
\#142


| Orientation | Shape |  |  |
| :---: | :---: | :---: | :---: |
| Attached Semi Detached | Box Curvy Geometric | Front | Back |
|  |  |  |  |
|  |  |  |  |

Borders
Fence Wall None
$\square$

Borders
Fence Wall None

\#450

\#142

Borders
Fence Wall None


Stairs

\#176

\#484

\#047

\#492


Orientation

Borders
Fence Wall None
Drive Street None

| Borders |  |  |
| :--- | :---: | :---: |
| Fence Wall None |  |  |


| Parking |  |  |
| :--- | :---: | :---: |
| Drive Street None |  |  |


\#047


# Exterior Materials <br> Kayleen O'Brien, Lindsey Dierig 



## Exterior Building Materials



Exterior Building Materials




Exterior Building Materials

shipwrecked

Exterior Building Materials

december tan [202,139,62]

true love [188,140,108]

cigarette box [174,157,127]

poseidon's hot tub [81,119,111]

daddy's secret
[221,33,39]

fire escape [230,123,92]

coconut rum [236,179,117]

frictionally unemployed [230,217,141]

fried shrimp [206,156,134]

spilled milk [176, 176, 170]

the green mile [100,114,48]

margharita mondays [223,205,24]

hidden talents [145,40,0]

wet blanket
[208,183,133]

dryer sheet [177,159,130]

shower shoes [147,183,179]

dead ex-husband [190,63,29]

[175,156,50]

loose change [139,204,155]

personality deficit [246,232,128]
 [203,134,92]


recycled bacardi [182,62,34]

nuclear family [142,190,20]

walking on sunshine
[142,255,255]

stay at home dad [224,163,75]

morning spritz
[222,121,40]

out-of-wedlock baby [173,152,110

writer's block
[255,254,250]

shotgun wedding [205,91,119]

white walker [159,170,175]

part-time nihilist [149,144,125]

bottom shelf merlot [114,69,67]

the virgin larry [208,169,170]

gentrified ghetto [97,98,100]


white collar mistress
[160,143,136]

work the corner [82,59,63] [90,89,85]

microfiber couch [149,117,98]

hot for my age [155,84,83]

budget seafood [244,161,198]

midnight ragu [106,51,35]
 [0,135,125]

generic groceries
[162,133,111]

cheap motel [101,167,219]

bedside toy [224,168,176]

witchcraft dabbler
[134,60,53]

crazy cat lady [135,115,120]

tax evasion [61,18,44]

daycare chic [229,234,231]

fallen gelato [108,70,52]

steel toe boots [99,167,165]

university t-shirt [136,161,140]

rubber ducky [255,255,0]

up to no good
[255, 199,0]
base: budget seafood
accent: spilled milk, shotgun wedding

base: the green mile accent: bad intentions, wet blanket

base: kale salad
accent: writer's block, laundry detergent

base: kale salad
accent: dryer sheet, morning spritz, white walker


base: little league allstar
accent: loose change, writer's block, december tan

base: kale salad
accent: coconut rum, bad intentions

base: shotgun wedding
accent: poseidon's hot tub, writer's block, spilled milk

base: writer's block
accent: tax evasion, morning spritz

base: bedside toy
accent: writer's block, questionable taste, kale salad

## Roof

 ProfilesAdam Liu, Stephen Marinelli

## SEPARATED........................---

## EXTENDED..........................-

## GABLED



## CROWNED

APPENDED.


## HIDDEN

## Roof Profiles

$40.3356438,18.2980103$ / 39.911651, 18.244807 / 39.911079, 18.243997 / 39.913624, 18.245547 / 39.915060, 18.239209 / $39.9140966,18.238382 / 39.8881412,18.3269263 / 39.8854349,18.3342468 / 39.8943309,18.3308712 / 40.059713,18.058366$ $39.963844,18.360344 / 39.958981,18.363090 / 40.0862526,18.3508688 / 39.962034,18.362539 / 39.961210,18.359676 / 39.837505$, 18.364336/39.838002, 18.373387/39.839348,18.376296/40.3668088,18.1801744/40.286811,17.993885/40.2872078,17.9941615 / 40.2843555,17.9900692 / 40.284119,17.9875793 / 40.2866254,17.9941258 / 39.952095,18.222176 / 40.286811, 17.993885
$40.3329991,18.2970226 / 39.910152,18.245697 / 39.8927996,18.3289391 / 39.8943309,18.3308712$ / 39.8878182,18.335712 39.960779 , 18.365327 / 39.847620, 18.364581 / 40.0562132,18.0051689 / 40.114529, 18.307067 / 40.2663599,18.3350377 / $40.3280224,18.0919886$ / 40.024603,18.1441708 / 40.0504997,18.1336429
39.913165, 18.246071 / 39.912509, 18.248598 / 39.906895, 18.246047 / 39.8940998,18.3309244 / 40.023567,18.1443648
$40.3347895,18.2990629 / 39.915057,18.238919 / 39.912113,18.242194 / 39.8928115,18.3283319 / 39.8939503,18.3310502$ 40.059718, $18.058588 / 40.059718,18.054899$ / 40.059337, 18.055293 / 39.965166, $18.358571 / 39.963536,18.360585$ / $39.838081,18.376508 / 39.838519,18.376754 / 40.285806,17.994361 / 40.294096,17.9885658 / 40.1715086,18.0291318 /$ $\mathbf{3 9 . 8 6 0 4 2 , 1 8 . 3 0 0 1 5 4 3} / 39.8667386,18.290094 / 39.8631443,18.2975641 / 40.3061315,18.3972195 / 40.3027784,18.3954196 /$ $40.2955281,18.4046477 / 39.800728,18.357704 / 40.0888636,18.4074512 / 40.0872322,18.4073626 / 40.0885348,18.4081458$
$40.332688,18.2971266 / 40.3339559,18.298866 / 40.335199,18.2983447 / 40.061498,18.052479 / 40.059972,18.051919 /$ 39.959519, 18.363253 / 40.056902,18.0084974 / 40.0849926,18.3453851 /

40.086252,18.350868
39.952095,18.222176



39.911651,18.244807
39.915060,18.239209


39.887818,18.335712
40.024603,18.144170




40.056213,18.005168
40.114529,18.307067


39.912509,18.248598
39.913165,18.246071


39.906895,18.246047
40.023567,18.144364


40.30277,18.395419
39.86042,18.300154


40.059718,18.054899
39.892811,18.328331





40.333955, 18.298866
40.059972,18.051919


39.833237,18.353422
40.336045,18.298148



$\square_{205}$

Daniel Prendergast, Nicholas Wahler




mescolanza



Doors




rimessa




## Windows, Shutters <br> Erin Doherty, Giovanna Veiga

Circles


## Irregular





Squares


Rectangles


Facades

## $\square \square \square \square$

## $\bigcirc$ 닌




Windows

Facades


Windows


Windows

Facades


Windows


Facades


Windows


Facades



## Coverings (Nothing)



## Coverings (Shutters)



## Coverings (Grate)



Coverings (Blinds)


## Elevation (Sunk-in)



## Windows

## Elevation (Flush)



Shapes (Squares)


Shapes (Circles)


## Windows

Shapes (Rectangle)


Shapes (Irregular)


## Stairs

## Timothy Mulhall, Stella Dai



Catalogue


The Half Storey Step


The Half Storey Step


The Half Storey Step


The Two Storey Stretch


The Two Storey Stretch


The Two Storey Stretch


The Two Storey Stretch


The Face Lift


The Face Lift


The Full Spiral


The Full Spiral


The Full Spiral


The Full Spiral


Some Kind of Symmetry




Stack


Stack

$\oplus$
Cast




0
Weld


Select


Venn Diagram


Isolated


Casting

Isolated


Isolated



Isolated


Related



Related



Related


Related


Casting

Unrelated



Unrelated

$\bigcirc \bigcirc \bigcirc \bigcirc$


Unrelated


1 Casting
Welding

Unrelated



AuMay ynuncyay


Casting

Unrelated


Stacking

Unrelated

# Moulding <br> Katrina Abad, Michele Pfleuger 



Extrusion


Application


Altered Ogee


Altered Ogee


Round



Subtractive


Subtractive


Fillet


Fillet




Dentil




Stacked


Stacked


Sheet


Faux Brick


Faux Brick


Composite


Composite

Accessories
Raj Periwal, Boya Chao


Built-in Planters


Built-in Planters


Built-in Planters


Built-in Planters


Overhangs


Overhangs


Balconies


Balconies




Chimneys


Chimneys



# SYRAGUSE ARGHITECTURE 

