



ARCHITHETICS  
DESIGN + ENGINEERING

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ARCHITHETICS™  
DESIGN + ENGINEERING

Multidisciplinary Design & Engineering,  
BIM Implementation & Management &  
AEC Information Technology Specialists.



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Galini Residence, Athena, Architecture & Interior Design. All Rights Reserved to Archithetics Design + Engineering ©



## Our Studio

Archithetics was brought to life in 2013, Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists. Our team has more than 7 years of experience in the design & construction industry. Based in Nasr City, Cairo, we have worked with various individuals & companies both locally & internationally. Our projects range from small dwellings to large hospitality projects.



## Founder's Message



**Amr Shaalan**  
Co-Founder

Archithetics has a unique, amazing team. It's been a great pleasure for me working with such amazing people for the past 5 years. We've an extensive experience in the design & construction industries offering amazing services for companies & individuals at great prices; and we've already made various happy deliveries locally & internationally. It's always a great pleasure to serve our customers. Our services are always guaranteed, either satisfying service or full money back.



## Why us ?

- ✓ We love what we do.
- ✓ +7 years of extensive experience.
- ✓ Fast delivery.
- ✓ Competitive prices.
- ✓ Outstanding customer service.
- ✓ And much more...

## Who we are ?

- ✓ Chartered Architects & Engineers.
- ✓ Certified Project Management Professionals®
- ✓ Certified Lean Management LCI®
- ✓ Certified Information Management ISO 19650®
- ✓ Accredited LEED Green Associates®
- ✓ Certified Autodesk Professionals®
- ✓ Certified BIM Specialists®
- ✓ Certified Autodesk Instructors®

7

COUNTRIES

26

PROJECTS

8

YEARS OF  
EXPERIENCE





# Our Services

Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists.



## Architecture+Planning

We provide comprehensive and outstanding architecture, interior design & facility planning services from conceptual to detailed design phases. Working together with our clients to achieve best possible results suit clients' needs. Archithetics designers have over 8 years of experience to solve a wide range of design challenges in the industry ranging from small scale houses to large scale corporate, financial and hospitality projects.

Old Cairo Handicrafts Center, Architecture+Planning. All Rights Reserved to Archithetics Design + Engineering ©



# Our Services

Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists.



## Interior Design

We provide classy interior design & building planning services from conceptual to detailed design phases. Working together with our clients to achieve best possible results suit clients' needs. Archithetics designers have extensive experience in interior design, planning & build. We will create the interior of your dreams allowing you to live happily and comfortabl



# Our Services

Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists.



## Design Visualization

We provide model production and design visualization services from LOD 100 conceptual model up to LOD 500 high definition model. Our renders and presentations are very artistic to bring out your designs in their best form. We have the professional skill sets and the powerful workstation facilities to accomplish the job as best and fast as it can be.



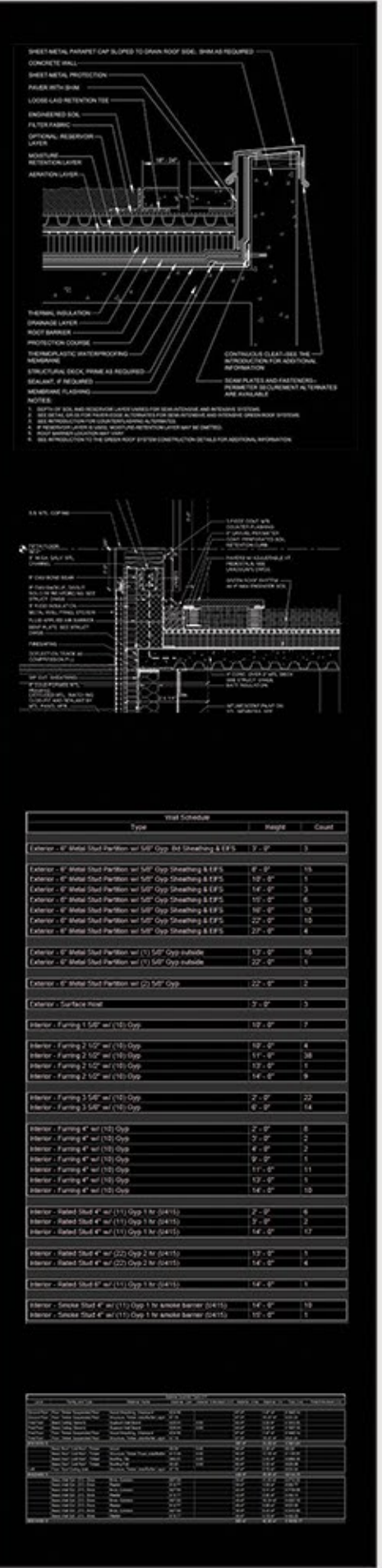
# Our Services

Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists.



## BIM Management

We create and manage project information from LOD 100 conceptual model to LOD 500 facility management model whether graphical info (2D, 3D) or non-graphical info & documentation (4D, 5D, 6D, 7D) all lead to rich data environment CDE, and through our experience, collaboration. We are able to detect and resolve technical or coordination clashes, control cost in project, produce detailed reports about info, specs, timing, quantity, cost.



Adagio Apart Hotel, Jeddah, BIM Services 2D - 5D, LOD 350, Archithetics Design + Engineering©



# Our Services

Multidisciplinary Design & Engineering, BIM Implementation & Management & AEC Information Technology Specialists.



## BIM Development

We have developed many external apps and databases for Autodesk Revit® and Navisworks® for many engineering houses. Workflow customised development is inevitable for you in order to achieve accurate, fast and effortless results; which in turn, leads to less operating costs, faster delivery and happier clients.



## Our Channel on YouTube

[www.youtube.com/c/amrshaalan](http://www.youtube.com/c/amrshaalan)



# Projects

## London Apartment

London Apartment at Great Peter St, Part of Interior Design & Design Visualization. Archithetics Design + Engineering ©



London Apartment at great Peter St., Interior Design. All Rights Reserved to Archithetics Design + Engineering ©

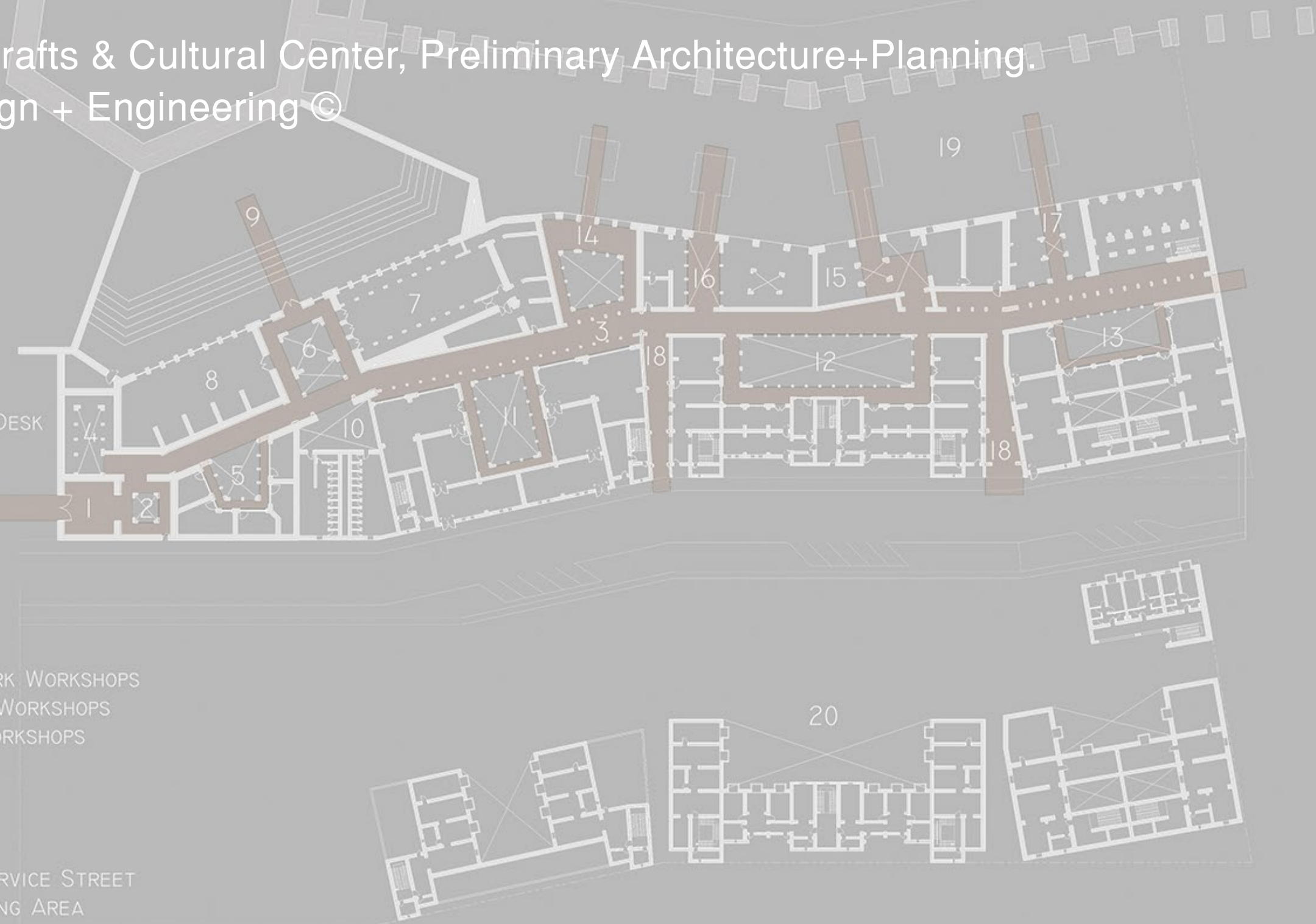


# Projects

## Old Cairo Handicrafts & Cultural

Old Cairo Handicrafts & Cultural Center, Preliminary Architecture+Planning.  
Archithetics Design + Engineering ©

1. ENTRANCE
2. FOYER & INFORMATION DESK
3. PROJECT MAIN ALLEY
4. ENTRANCE MAJILIS
5. SHOPS
6. CULTURAL ZONE FOYER
7. LECTURES' HALL
8. EXHIBITION
9. OPEN AIR THEATRE
10. BATHROOMS
11. CARPENTRY & WOODWORK WORKSHOPS
12. COPPER & GLASS ART WORKSHOPS
13. LEATHER PRODUCTS WORKSHOPS
14. FREE SITTING AREA
15. STARBUCKS COFFEE
16. FAST FOOD COURT
17. FREE SITTING AREA
18. PASSAGES TO BACK SERVICE STREET
19. OPEN AIR GREEN SITTING AREA
20. RESIDENTIAL BUILDING



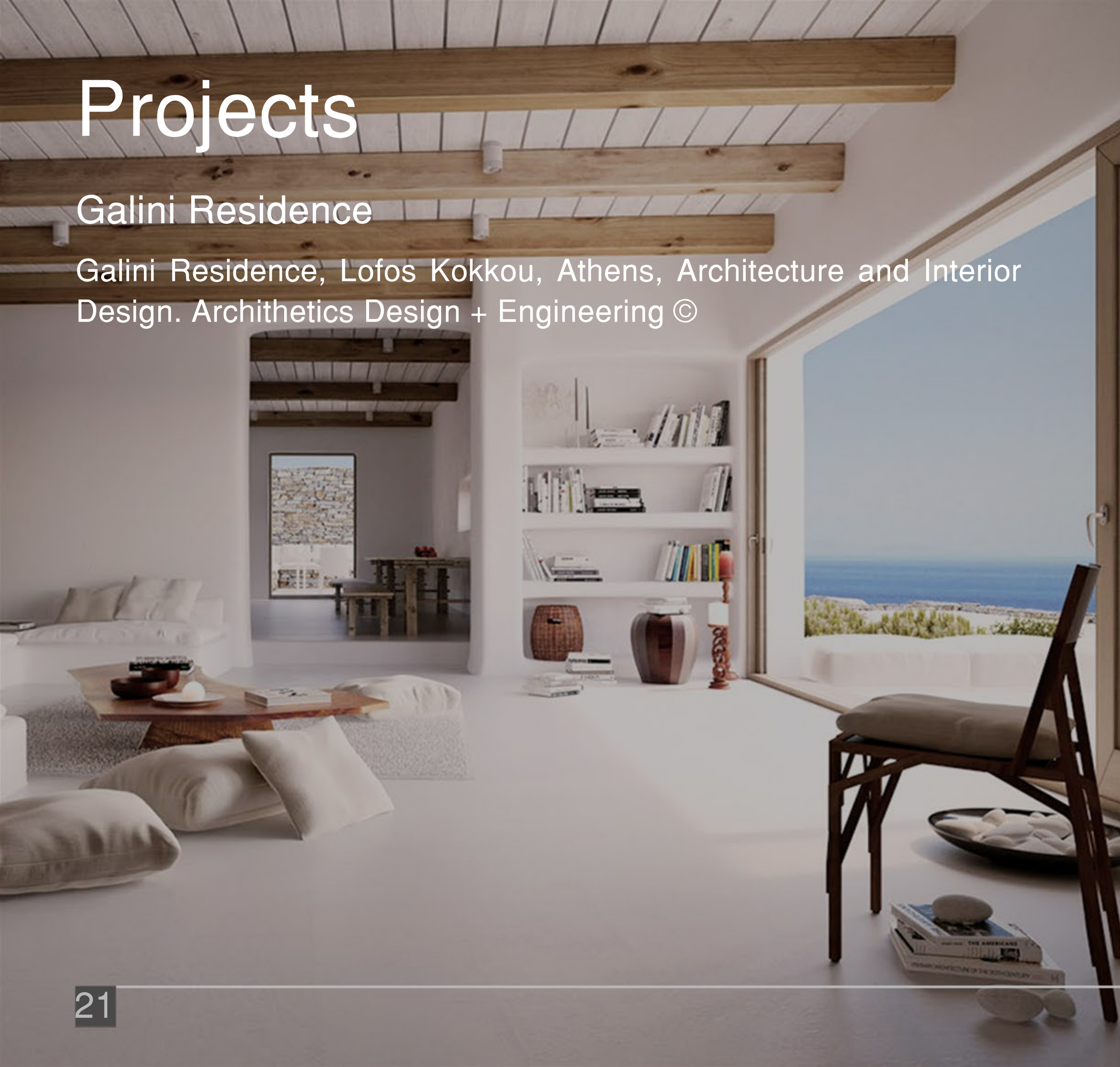
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# Projects

## Galini Residence

Galini Residence, Lofos Kokkou, Athens, Architecture and Interior Design. Archithetics Design + Engineering ©



Galini Residence, Athena, Architecture & Interior Design. All Rights Reserved to Archithetics Design + Engineering ©



# Projects

## Flimon Residence

Flimon Residence at Middle Park, Melbourne, Architecture and Interior Design. Archithetics Design + Engineering ©

### KEY PLAN

- 1. OPEN PLAN KITCHEN, DINING & LIVING
- 2. STORAGE
- 3. TOILET/BATH
- 4. BED ROOM
- 5. LIVING ROOM
- 6. BACKYARD GARDEN
- 7. ENTRANCE, MAIN ST SIDE



Flimon Residence, Melbourne, Architecture+Interior Design. All Rights Reserved to Archithetics Design + Engineering ©



# Projects

## Eastern Charm Restaurant and Performance Centre

Eastern Charm Restaurant, part of the Preliminary Architecture Design and Design Visualization at Gaertnereiring, Berlin. Rights Reserved. Archithetics Design + Engineering ©





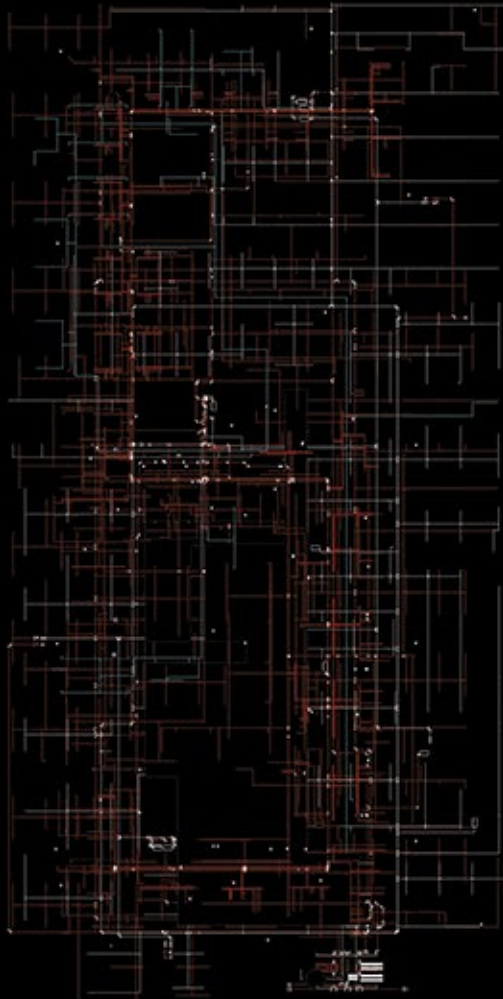
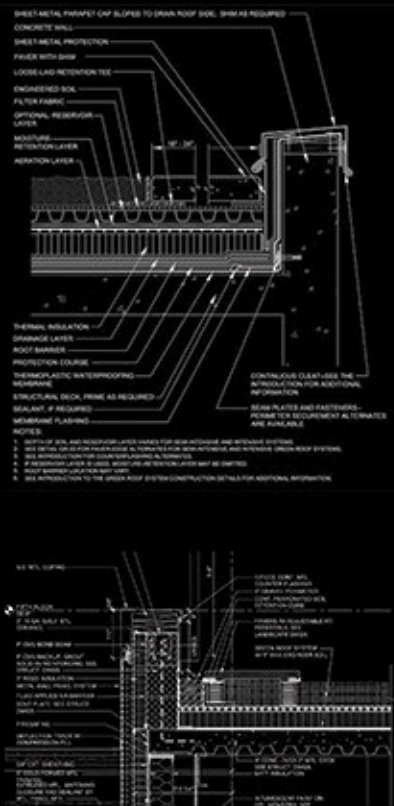
# Projects

## Adagio Apart Hotel

Adagio Apart Hotel, Jeddah, BIM Services 2D to 5D, LOD 350 Project done for Projacs International BIM Unit© by Archithetics Design + Engineering ©



Floor Schedule		
Floor	Height	Count
Attic	0.00 - 1.00	1
01	1.00 - 2.00	1
02	2.00 - 3.00	1
03	3.00 - 4.00	1
04	4.00 - 5.00	1
05	5.00 - 6.00	1
06	6.00 - 7.00	1
07	7.00 - 8.00	1
08	8.00 - 9.00	1
09	9.00 - 10.00	1
10	10.00 - 11.00	1
11	11.00 - 12.00	1
12	12.00 - 13.00	1
13	13.00 - 14.00	1
14	14.00 - 15.00	1
15	15.00 - 16.00	1
16	16.00 - 17.00	1
17	17.00 - 18.00	1
18	18.00 - 19.00	1
19	19.00 - 20.00	1
20	20.00 - 21.00	1
21	21.00 - 22.00	1
22	22.00 - 23.00	1
23	23.00 - 24.00	1
24	24.00 - 25.00	1
25	25.00 - 26.00	1
26	26.00 - 27.00	1
27	27.00 - 28.00	1
28	28.00 - 29.00	1
29	29.00 - 30.00	1
30	30.00 - 31.00	1
31	31.00 - 32.00	1
32	32.00 - 33.00	1
33	33.00 - 34.00	1
34	34.00 - 35.00	1
35	35.00 - 36.00	1
36	36.00 - 37.00	1
37	37.00 - 38.00	1
38	38.00 - 39.00	1
39	39.00 - 40.00	1
40	40.00 - 41.00	1
41	41.00 - 42.00	1
42	42.00 - 43.00	1
43	43.00 - 44.00	1
44	44.00 - 45.00	1
45	45.00 - 46.00	1
46	46.00 - 47.00	1
47	47.00 - 48.00	1
48	48.00 - 49.00	1
49	49.00 - 50.00	1
50	50.00 - 51.00	1
51	51.00 - 52.00	1
52	52.00 - 53.00	1
53	53.00 - 54.00	1
54	54.00 - 55.00	1
55	55.00 - 56.00	1
56	56.00 - 57.00	1
57	57.00 - 58.00	1
58	58.00 - 59.00	1
59	59.00 - 60.00	1
60	60.00 - 61.00	1
61	61.00 - 62.00	1
62	62.00 - 63.00	1
63	63.00 - 64.00	1
64	64.00 - 65.00	1
65	65.00 - 66.00	1
66	66.00 - 67.00	1
67	67.00 - 68.00	1
68	68.00 - 69.00	1
69	69.00 - 70.00	1
70	70.00 - 71.00	1
71	71.00 - 72.00	1
72	72.00 - 73.00	1
73	73.00 - 74.00	1
74	74.00 - 75.00	1
75	75.00 - 76.00	1
76	76.00 - 77.00	1
77	77.00 - 78.00	1
78	78.00 - 79.00	1
79	79.00 - 80.00	1
80	80.00 - 81.00	1
81	81.00 - 82.00	1
82	82.00 - 83.00	1
83	83.00 - 84.00	1
84	84.00 - 85.00	1
85	85.00 - 86.00	1
86	86.00 - 87.00	1
87	87.00 - 88.00	1
88	88.00 - 89.00	1
89	89.00 - 90.00	1
90	90.00 - 91.00	1
91	91.00 - 92.00	1
92	92.00 - 93.00	1
93	93.00 - 94.00	1
94	94.00 - 95.00	1
95	95.00 - 96.00	1
96	96.00 - 97.00	1
97	97.00 - 98.00	1
98	98.00 - 99.00	1
99	99.00 - 100.00	1



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# Projects

## Najaf Teaching Hospital

400 Bed Najaf Teaching Hospital, Najaf, Iraq. Participation in Architecture+Planning. Archithetics Design + Engineering ©





# Projects

## Other Projects

- ✓ Forest House No.5, Montreal, Architecture+Interior Design Services.  
Mr. John Miller.
- ✓ Emerald Nile Residential/Commercial Towers, Architecture+Planning, BIM Services.  
Development & Investment Bank.
- ✓ Kuwait Child Hospital, Salimiya, BIM Services LOD 300+Project Coordination.  
Kuwaiti Ministry of Health.
- ✓ Sheikh Zayed Hospital, Cairo, BIM Services LOD 300+Project Coordination.  
Egyptian Ministry of Health.
- ✓ Northern Egypt Post Buildings Prototype, Architecture+Planning, Construction+Shop Drawings & QTOs.  
Egyptian Ministry of Communications.



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