



GRAND SERAIL
(Government Palace)-Beirut



Annex II
Aluminum Windows Schedule
May 2022



ABDULWAHED CHEHAB
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Annex II:

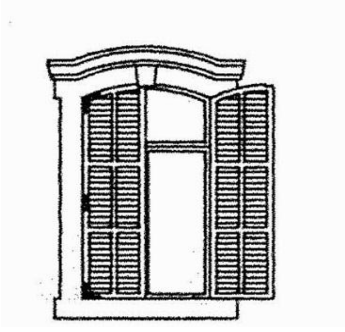
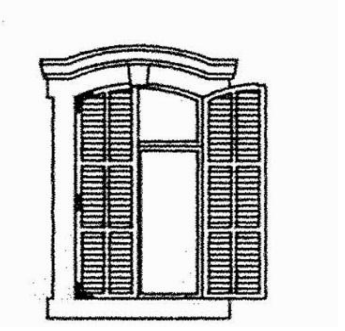
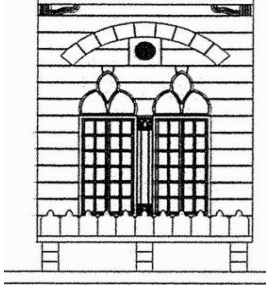
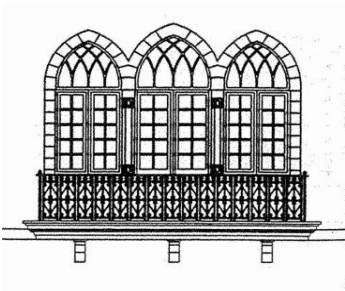
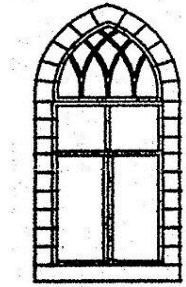
- 1. Oculus Types and Schedule**
- 2. Aluminum Windows Types**
- 3. Aluminum Windows Schedule**

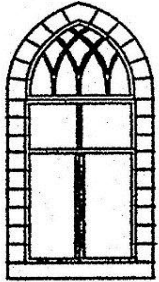
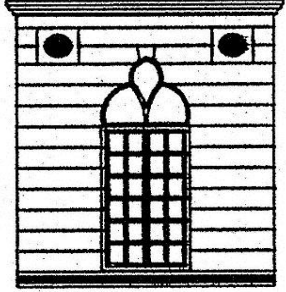
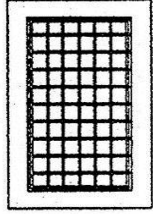
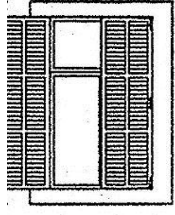
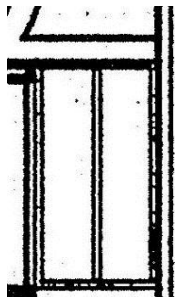
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1. **Oculus Types and Schedule**
2. **Aluminum Windows Types**
3. **Aluminum Windows Schedule**

Type Number	Type Elevation	Type Dimension
A-1a		2.40 x 1.20
A-1b		2.40 x 1.40
A-2		2.60 x 1
A-3a & A3b		3.20 x 1.35 4.50 x 1.60
A-4		3.20 x 1.35

A-5		3.20 x 1.40
A-6		3.2 x 1.1
A-7a		2.3 x 1.1
A-7b		2.3 x 1.3 No Shutters with burglars
A-8		2. x 1

AGD-5		4.20 x 2.50
AGD-6		3.90 x 2.40
AGD-7		4 x 1.2

Annex II:

1. **Oculus Types and Schedule**
2. **Aluminum Windows Types**
3. **Aluminum Windows Schedule**

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
Second Floor															
2003	East (1C) / West (3C)	A-1a	1.00	2.40	1.20	1.10	0.30	Bullet Proof	Fine	New	New Leaf Frame	Fixed Parts needs Maintenance / Frame to be checked / Broken Jambs	None	Rehab	U
2003	East (1C) / West (3C)	A-1a	1.00	2.40	1.20	1.10	0.30	Bullet Proof	Fine	New	New Leaf Frame	Fixed Parts needs Maintenance / Frame to be checked / Broken Jambs	None	Rehab	U
2003	North (4)	AGD-1	1.00	3.50	1.20	0.00	0.00	Bullet Proof	Fine	New	New Leaf Frame	Fixed Parts of 0.7m needs Maintenance / Frame to be checked	None	Rehab	U
2003	North (4)	AGD-1	1.00	3.50	1.20	0.00	0.00	Bullet Proof	Broken (1)	New	New Leaf Frame	Fixed Parts of 0.7m needs Maintenance / Frame to be checked	None	Rehab	U
2003	North (4)	A-8	1.00	2.00	1.00	1.10	1.00	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked	None	None	U
2003	North (4)	A-8	1.00	2.00	1.00	1.10	1.00	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked	None	None	U
2003	North (4)	AGD-2	1.00	2.90	2.00	0.00	0.00	Bullet Proof	Broken (2)	New	New Leaf / New Fixed Frame	Frame to be checked / New Stone Lintel	None	None	U
2063	North (4)	A-1a	1.00	2.40	1.20	1.10	1.15	Bullet Proof	Fine	Rehab	Rehab	Frame to be checked / Marble Rehab	None	Rehab	U

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
2063	North (4)	A-1a	1.00	2.40	1.20	1.10	1.15	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Marble Rehab	None	Rehab	U
2063	North (4)	A-1a	1.00	2.40	1.20	1.10	1.15	Bullet Proof	Broken (2)	New	New Leaf Frame	Frame to be checked / Marble Rehab	None	Rehab	U
2063	North (4)	A-1a	1.00	2.40	1.20	1.10	1.15	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Marble Rehab	None	Rehab	U
2064	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2064	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Broken (1)	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
2065	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2065	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2066	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Double Glass	Broken (2)	New	New Leaf / New Fixed Frame	N	None	Rehab	No
2066	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Double Glass	Broken (2)	New	New Leaf / New Fixed Frame	N	None	Rehab	No
2006	North (4)	A-1a	1.00	2.40	1.20	1.10	0.60	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2006	North (4)	A-1a	1.00	2.40	1.20	1.10	0.60	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2007	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2007	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2010	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U

The Rehabilitation of Grand Saray

Aluminum Windows Schedule
Zone A

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
2010	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2015	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2016	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2016	North (4)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Broken (1)	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2016	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2016	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2016	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2017	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Broken (1)	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2017	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2017	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.70	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U
2019	West (3B)	A-1a	1.00	2.40	1.20	1.10	0.75	Double Glass	Broken (2)	New	New Leaf / New Fixed Frame	N	None	Rehab	Yes
2023	West (3A)	A-1a	1.00	2.40	1.20	1.10	0.90	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	Rehab	U

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
2071a	South (8 IC)	A-5	1.00	3.20	1.40	1.10	0.00	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	None	U
2071a	South (8 IC)	A-5	1.00	3.20	1.40	1.10	0.00	Bullet Proof	Fine	Rehab	Rehab	Frame to be checked / Fixed Top Maintenance	None	None	U
2071a	South (8 IC)	A-5	1.00	3.20	1.40	1.10	0.00	Bullet Proof	Fine	Rehab	Rehab	Frame to be checked / Fixed Top Maintenance	None	None	U
2071a	South (8 IC)	A-5	1.00	3.20	1.40	1.10	0.00	Bullet Proof	Fine	New	New Leaf Frame	Frame to be checked / Fixed Top Maintenance	None	None	U
2071a	South (8 IC)	AGD-3	1.00	4.50	1.60	1.10	0.00	Bullet Proof	Fine	Rehab	Rehab	Frame to be checked / Fixed Top Maintenance	None	None	U

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
1027	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Double Glass	Broken (all)	New	New Leaf Frame / New Fixed Frame	(Might turn into Bullet proof)	None	Rehab	No
1027	East (1B)	A-1a	1.00	2.40	1.20	1.10	0.70	Double Glass	Broken (all)	New	New Leaf Frame / New Fixed Frame	(Might turn into Bullet proof)	None	Rehab	No
1002	Void Hall	A-9	1.00	3.50	3.75	0.00	0.00	Tempered Glass	Broken (2) Leaf Missing 1.6 x 2.7	None	None	None	None	None	No

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
Basement Floor															
B006	East (1)	A-11	1.00	2.15	1.15	1.00	0.35	Double Glass	Broken (2)	New	New Leaf Frame	Fixed Top Maintenance	Steel Rehab	None	No
B006	East (1)	A-11	1.00	2.15	1.15	1.00	0.35	Double Glass	Broken (2)	New	New Leaf Frame	Fixed Top Maintenance	Steel Rehab	None	No
B006	East (1)	A-11	1.00	2.15	1.15	1.00	0.35	Double Glass	Broken (2)	New	New Leaf Frame	Fixed Top Maintenance	Steel Rehab	None	No
B003	East (1)	A-11	1.00	2.15	1.15	1.00	0.35	Double Glass	Broken (2)	New	New Leaf Frame	Fixed Top Maintenance	Steel Rehab	None	No
B003	East (1)	A-11	1.00	2.15	1.15	1.00	0.35	Double Glass	Broken (2)	New	New Leaf Frame	Fixed Top Maintenance	Steel Rehab	None	No

Room Number	Façade	Type	Number of Items	Dimension				Glass Type	Glass Status	Aluminum Status	Aluminum Description	General Description	Burglar Status	Shutter Status	Convert to Bullet Proof
				Height (m)	Width (m)	Sill Height (m)	Depth int. marble (m)								
2081	West (IC5)	A-5	1.00	3.20	1.40	1.10	0.00	Double Glass	Fine	Rehab	Rehab	N	None	None	No
2081	West (IC5)	A-5	1.00	3.20	1.40	1.10	0.00	Double Glass	Fine	Rehab	Rehab	N	None	None	No
2082	West (IC5)	A-5	1.00	3.20	1.40	1.10	0.00	Double Glass	Broken (1) Top	New	New Leaf Frame / New Fixed Frame	N	None	None	No
2082	West (IC5)	A-5	1.00	3.20	1.40	1.10	0.00	Double Glass	Fine	Rehab	Rehab	N	None	None	No

