

Completion Inspection Checklist – Buildings

Submission Ref:		Inspection Date:	
Project / Land Information			
Area Name		Plot No.	
Business Unit		Project ID	
Project / Building Detail			
<input type="checkbox"/> Residential	<input type="checkbox"/> Commercial	<input type="checkbox"/> Other:	

General Remark		Yes	No	Remarks
1	Presence of accredited Consultant			
2	Presence of accredited Contractor			
3	Trakhees Approved Drawings			
4	Building Permit			
5	DCD completion certificate			
Architectural (The below are as per the approved drawings)		Yes	No	Remarks
1	Building orientation			
2	Gate level in relation to bench mark or asphalt			
3	Ramps details Width, slop and Clear height			
4	Installation of barrier gate & location			
5	Clear height of drive way & parking area			
6	Number of car parking and details			
7	Number of basements & floors.			
8	Ground Floor, Mezzanine & Typical floor number lay out & height			
9	Setting lay out plan for the building.			
10	Corridors height & width			
11	Projection length & height			

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General Remark		Yes	No	Remarks
Architectural (The below are as per the approved drawings)		Yes	No	Remarks
12	Doors & Windows sizes & locations			
13	Internal finishing			
14	Staircase finishing and hand rail height			
15	O.T.S details.			
16	Access to be provided to O.T.S & Cat ladder and plate form to be provided also drain for rain water			
17	Roof finishing and details.			
18	Glass cleaning machines			
19	Sanitary items and fittings			
20	Details swimming pool, kitchens, baths, ramps ,staircases, lifts, garbage chute & garbage rooms & Car shed			
21	Health club floor.			
22	Mechanical floor dimension & finishing.			
23	Wheel stopper at parking area			
24	Rubber Guard to be provided for all vertical elements			
25	External paving			
26	All elevation work			
27	Wardrobe, pantry & kitchen cabinet			

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General Remark		Yes	No	Remarks
Architectural (The below are as per the approved drawings)		Yes	No	Remarks
28	Staff accommodation Building internal setbacks between the buildings			
29	Parapet & Balconies balustrade height.			
30	Garbage room height			
31	Services on the roof			
32	Falceiling (maintaining clear height)			
33	Topographical plan & sections showing the levels of the land within and surrounding of property lines			
34	Landscape plans & sections indicating hard and soft landscape elements with dimensions			
35	Parking area for people with Determination			
36	Parking location & number for people with Determination			
37	Entrances steps & Lifts for all public building for people with Determination			
38	Ramp slope landing for people with Determination			
39	toilet facility for people with Determination			
40	for people with Determination : for hotel establishments; Room			

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General Remark		Yes	No	Remarks
Architectural (The below are as per the approved drawings)		Yes	No	Remarks
41	People with Determination In self service restaurants tray slides, counters & Food shelves.			
42	For people with Determination - For hospital; All entrances should be accessible to a wheelchair user. <ul style="list-style-type: none"> All rooms should be accessible for the benefit of patients, visitors and staff members with special needs. All clinics on all floors should be accessible. 			
	<ul style="list-style-type: none"> All patient's rest rooms should be accessible to a wheelchair user 			
43	for people with Determination - For swimming pool & health club; all above facilities are to be provided			

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Safety Section Checklist:

Safety Section	Yes	No	Remarks
1 Master Developer/ Business unit NOC available			
2 Dubai Police approved CCTV Drawings/ NOC along with approval agency SIRA approval certificate			
3 Clear and safe access provided from the road to the Building			
4 All the obstructions removed and cleared from the access and walkways?			
5 Adequate traffic sign boards placed/ posted			
6 Adequate lighting provided in all access/ exit / walkways including roof areas, staircase, swimming pool etc.			
7 Adequate emergency lighting provided on walkways/ staircase			
8 Balcony Parapet wall height / handrails/ balustrades are maintaining a safe height as per the regulations.			
9 All balcony railings are not having horizontal or near horizontal elements 760 mm above the floor that facilitate climbing			
10 Is child resistant safety catch fitted with windows?			
11 Opening between the vertical rods of the railings as per regulations (not exceeding 10 cms.)			

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Safety Section		Yes	No	Remarks
12	All building drainage is designed and constructed in accordance with the requirements of BS 8301			
13	Are Drainage being connected as per approved procedure			
14	Are all floor drain with minimum 75 mm deep seal and provided in all garbage rooms, pump rooms and garage rooms			
15	All the relevant drawings for the drainage available on site .during the time of inspection			
16	FIC depth as per EHS regulations and constructed inside the plot limit			
17	Master Developer sewage discharge NOC available			
18	FIC cover-ductile iron with 6 mm thick GRP push fit sealing plate			
19	Are all underground piping as per BS 4660			
20	All internal piping is PVC to BS 4514& waste pipe is BS 5255			
21	Man hole covers as per BS standards i.e BS EN. 124:1994			
22	Vent pipes from manholes and vertical stacks extended above the roof and the end of the stack is fitted with vent cowls			
23	Is it ensured that rain water pipes are not connected with sewer lines			

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	Safety Section	Yes	No	Remarks
24	Are all exposed roof , canopy of the buildings finished with gradient of not more than 1 in 50 and not less than 1 in 70 in order to direct the rainwater to suitable channels			
25	The drainage network for industrial waste is separated from the domestic drainage.			
26	All Drains laid in straight lines between changes of direction or gradient.			
27	Is the Maximum distance between inspection chambers is 30 m			
28	Inspection chambers provided at every point of change of direction.			
29	Floors & walls of the garbage room tiled with ceramic tiles			
30	Waste collection available and easily accessible without vehicle manoeuvring difficulties			
31	Are all trips and slip hazards eliminated inside and outside the facility.			
32	Adequate Exhaust Ventilation installed in the Kitchen			
33	Adequate Exhaust Ventilation installed in the Toilet			
34	Adequate Ventilation provided in basement areas, pump rooms etc.			

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	Safety Section	Yes	No	Remarks
35	All rungs, cleats, strings and landings of the ladders as per the standards			
36	All cat ladders with a height of more than 3 meters provided with safety cage and constructed as per the standards			
37	Safety lock provided to all the cages to restrict unwanted entries/ climbing			
38	Stairs used as a assembly stairs with a stair width provided with centre handrails			
39	Intermediate landing platform provided at all eight meters height with standard railings.			
40	Crash guards provided to service units on car parking areas and drive ways			
41	Traffic direction sign provided on basement parking areas			
42	CO sensors provided on the basement parking area			
43	Height limit gantry erected on all the basement parking areas/ parking with overhead protection			
44	All service lines protruding to parking slots protected, All sharp edges in an around the building are cut off/ round off			
46	Bund wall with 110% capacity provided around the fuel tank			

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	Safety Section	Yes	No	Remarks
47	Filling point of diesel tank is easily accessible			
48	Smoke exhaust from pump room/ generator room properly discharged to outside the building			
49	Fuel storage Tank placed in bunded area with bund wall calculation of 110% capacity of the tank			
50	Lifts/ BMU other lifting equipment tested and certified by DAC approved agency			
51	Floors and walls of the kitchen is impervious to moisture and capable of cleaned by washing down			
52	Is working surface for preparation of food is stainless steel or other approved impervious material			
53	Gas pipes to cookers, rings etc., laid in an approved manner with approved material and all works are completed as per DCD regulations			
54	LPG cylinder stored in a secured cage with ventilation			
55	Drains from kitchen/ pantry (where applicable) incorporated with grease traps and interceptors			

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Safety Section		Yes	No	Remarks
56	Mechanical extraction with filtration, exhaust hood and fans (if required) provided to all areas involving cooking facilities			
57	Walls of the kitchen is tiled up to 2.1 meter height			
58	Water supply installations meeting All DEWA requirements			
59	Water Storage tanks provided with a minimum capacity of two days storage			
60	Is A/C drain discharged into a properly designed soak pit or domestic network			
61	Are all A/C and balcony drains connected to waste pipe system via the nearest floor trap waste stack			
62	Intermediate platforms along with proper railings provided on OTS			
63	Clear ceiling height of 3.6 meters maintained in Gymnasium			
64	Gymnasium complying with DM requirements as per CMSS-QP-07A-GL06.			
65	Gymnasium floor is constructed/ finished to withstand any impact caused due to the heavy droppings on floor			
66	Is recycling/Purification unit installed on the swimming pool			
67	Depth marking done on pool edges			

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Safety Section		Yes	No	Remarks
68	Adequate life safety equipment available on swimming pool			
69	Change rooms and baths available near to pool			
70	Non slippery tiles/mat placed on pool area.			
71	Protective safety fencing provided around the swimming pool with self-locking door or access control installed to restrict unwanted entry			
72	Client confirmation submitted regarding appointment of life guard throughout the operating hours of the pool and pool secured when not in use			
73	At least one ladder provided on the 30 perimeter of the pool			
74	Ladder provided to the pump room (if the depth exceeds one meter)			
75	Adequate ventilation provided to the swimming pool pump room			
76	Emergency exit signs displayed on all fire exit doors			
77	Convex mirrors installed on traffic merging points/ blind corners			

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	Safety Section	Yes	No	Remarks
78	Maintaining clear unobstructed height of 2.4 meters from any suspended elements or soffits on basement			
79	Way finding signage provided as per DUDC clause 14.16, page 256 & 258			
80	Location of disabled parking to main entrance identified			
81	Handrail on three sides mounted 0.8 meter from the floor fitted inside the elevator			
82	Directional and warning labels fitted inside the elevator (such as no smoking, total weight permissible)			
83	Standard type supports / foundations provided to the service lines on roof top including rubber paddings underneath MEP units.			
84	Walkways/ cross over steps provided across the service lines on roof top			
85	Aviation warning light provided as per civil aviation authority			
86	All glass partitions fitted with warning stripes/ frosting			
86	Privacy partitions installed on balconies connecting the units			
86	Water tanks provided with lockable inspection openings of adequate size			

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	Safety Section	Yes	No	Remarks
45	Grease trap fitted with all commercial kitchens			
86	Are septic tanks/ holding tanks is constructed inside the plot limits.			
87	Horizontal grab bar provide inside the toilet for people with determination, maintaining turning circles of area 1.5 X 1.5 meter and door is swinging to outside			

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