

OBSERVATIONS REGARDING THE CONSTRUCTION WORK AS ON 19.09.2018

Sr. No.	Area of Physical progress of works	Works completed	Percentage of Completion	Remarks
1	Basement	Structure completed	100%	Ramp Finishing in Progress, Ventilation Work and Balance MEP work in Completed
		Block work Completed	95%	
		Plastering Completed	95%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & painting	80%	
		Doors	95%	
		Finishing & interior work	90%	
2	Ground floor	Structure completed	100%	Entrance canopies work in progress, Internal Fire and Services Work in Completed
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	90%	
		HVAC Works	90%	
		Internal Putty & painting	95%	
		Lift Lobby	95%	
		Doors	100%	
Finishing & interior work	90%			
3	E-Deck	Structure completed	100%	Lobbies Work and Landcape Work in progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & painting	90%	
		Doors	100%	
		Finishing & interior work	95%	
4	L 05	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & painting	100%	
		Doors	95%	
		Finishing & interior work	95%	
5	L06	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & painting	95%	
		Doors	100%	
		Finishing & interior work	95%	
6	L07	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	



		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & painting	95%	
		Doors	100%	
		Finishing & interior work	95%	
7	L08	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
8	L09	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
9	L10	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
10	L11	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
11	L12	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
12	L13	Structure completed	100%	MEP & HVAC in



		Block work Completed	100%	Progress
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
13	L14	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
14	L15	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
15	L16	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
16	L17	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
17	L18	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	



18	L19	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
19	L20	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
20	L21	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
21	L22	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
22	L23	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
23	L24	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	



24	L25	Finishing & interior work	95%	MEP & HVAC in Progress
		Structure completed	100%	
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
25	L26	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
26	L27	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
27	L28	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
28	L29	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	
		Doors & Windows	100%	
		Finishing & interior work	95%	
29	L30	Structure completed	100%	MEP & HVAC in Progress
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Painting	95%	



		Doors & Windows	100%			
		Finishing & interior work	95%			
30	L31	Structure completed	100%	MEP & HVAC in Progress		
		Block work Completed	100%			
		Plastering Completed	100%			
		MEP WORKS Ongoing.	95%			
		HVAC Works	95%			
		Internal Putty & Painting	95%			
		Doors & Windows	100%			
		Finishing & interior work	95%			
					Structure completed	100%
31	L32	Block work Completed	100%			
		Plastering Completed	100%			
		MEP WORKS Ongoing.	95%			
		HVAC Works	95%			
		Internal Putty & Painting	95%			
		Doors & Windows	100%			
		Finishing & interior work	95%			
				Structure completed	100%	MEP & HVAC in Progress
		32	L33	Block work Completed	100%	
Plastering Completed	100%					
MEP WORKS Ongoing.	95%					
HVAC Works	95%					
Internal Putty & Painting	95%					
Doors & Windows	100%					
Finishing & interior work	95%					
				Structure completed	100%	
33	L34			Block work Completed	100%	
		Plastering Completed	100%			
		MEP WORKS Ongoing.	95%			
		HVAC Works	95%			
		Internal Putty & Painting	95%			
		Doors & Windows	100%			
		Finishing & interior work	95%			
				Structure completed	100%	MEP & HVAC, Gym Glazing work in Progress
		34	L35	Block work Completed	100%	
Plastering Completed	100%					
MEP WORKS Ongoing.	95%					
HVAC Works	95%					
Internal Putty & Painting	90%					
Doors & Windows	95%					
Finishing & interior work	95%					
				Structure completed	100%	
35	L36			Block work Completed	100%	
		Plastering Completed	100%			
		MEP WORKS Ongoing.	95%			
		HVAC Works	95%			



		Doors & Windows	100%				
		Finishing & interior work	95%				
30	L31	Structure completed	100%	MEP & HVAC in Progress			
		Block work Completed	100%				
		Plastering Completed	100%				
		MEP WORKS Ongoing.	95%				
		HVAC Works	95%				
		Internal Putty & Painting	95%				
		Doors & Windows	100%				
		Finishing & interior work	95%				
		31	L32		Structure completed	100%	MEP & HVAC in Progress
					Block work Completed	100%	
Plastering Completed	100%						
MEP WORKS Ongoing.	95%						
HVAC Works	95%						
Internal Putty & Painting	95%						
Doors & Windows	100%						
Finishing & interior work	95%						
32	L33	Structure completed	100%	MEP & HVAC in Progress			
		Block work Completed	100%				
		Plastering Completed	100%				
		MEP WORKS Ongoing.	95%				
		HVAC Works	95%				
		Internal Putty & Painting	95%				
		Doors & Windows	100%				
		Finishing & interior work	95%				
33	L34	Structure completed	100%	MEP & HVAC, Hardscape and Landscape in Progress			
		Block work Completed	100%				
		Plastering Completed	100%				
		MEP WORKS Ongoing.	95%				
		HVAC Works	95%				
		Internal Putty & Painting	95%				
		Doors & Windows	100%				
		Finishing & interior work	95%				
34	L35	Structure completed	100%	MEP & HVAC, Gym Glazing work in Progress			
		Block work Completed	100%				
		Plastering Completed	100%				
		MEP WORKS Ongoing.	95%				
		HVAC Works	95%				
		Internal Putty & Painting	90%				
		Doors & Windows	95%				
		Finishing & interior work	95%				
35	L36	Structure completed	100%	MEP & HVAC in Progress			
		Block work Completed	100%				
		Plastering Completed	100%				
		MEP WORKS Ongoing.	95%				
		HVAC Works	95%				



		Internal Putty & Painting	90%	
		Doors & Windows	95%	
		Finishing & interior work	95%	
36	L37	Structure completed	90%	Structure Work in progress
		Block work Completed	30%	
		Plastering Completed	30%	
		MEP WORKS Ongoing.	25%	
		HVAC Works	5%	
		Internal Putty & Painting	10%	
		Doors & Windows	10%	
		Finishing & interior work	15%	

1	SKYBRIDGE - L01	Steel Structure completed	100%	
		4 no's Bearing Erection	100%	
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	90%	
		Internal Putty & Instumescent Painting	85%	
		Doors & Windows	95%	
		Finishing & interior work	95%	
2	SKYBRIDGE - L02	Steel Structure completed	100%	
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Internal Putty & Instumescent Painting	90%	
		Doors & Windows	90%	
		Finishing & interior work	90%	
3	SKYBRIDGE - L03	Steel Structure completed	100%	
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	
		Doors & Windows	70%	
		Finishing & interior work	90%	
4	SKYBRIDGE - L04	Steel Structure completed	100%	
		Block work Completed	100%	
		Plastering Completed	100%	
		MEP WORKS Ongoing.	95%	
		HVAC Works	95%	



	Doors & Windows	75%	
	Finishing & interior work	90%	

17. THE DETAILS OF CONSTRUCTION EQUIPMENT MOBILIZED / BEING MOBILIZED

The construction equipment which have been **purchased & brought** to the site stand as follows:

- i. Cutting Machines – 2 nos. with 7.5 HP motors each
- ii. Bending Machines – 2 nos. with 7.5 HP motors each
- iii. Concrete pumps – 1 no.
- iv. DG sets – 4 nos. (810KVA – 3 nos., 40 KVA – 1 no)
- v. Welding sets – 10 nos.
- vi. Air Compressors (capacity – 12 PSI) – 1 nos.
- vii. Pneumatic Hammers – 8 nos.
- viii. Small rod Cutting Machines – 2 nos.
- ix. De-watering Pumps – 3 nos. (various capacities)
- x. Tower Cranes – 1 no.
- xi. Staging / Scaffolding Materials (Plywood, Batten, H Beam, MS Tower, MS Stair Tower)
- xii. Passenger Hoists Twin Cage type – 2 nos. with capacity of 2 MT each.
- xiii. Multistage Pumps – 4 nos. (2 HP - 2 nos. 15 HP - 2 nos.)
- xiv. Plate Compactor – 2 nos.
- xv. Vacuum Cleaner – 1 no.
- xvi. Airless Painting Machine – 2
- xvii. Road Roller – 1 no. (10 ton capacity)
- xviii. Excavator with backhoe – 1 no.



18. Progress of Site Development

- a) The project beyond the construction site is getting filled in with earth at a level higher than the road level surrounding the construction site.
- b) Levelling of area beyond the construction site has done as there is continuous movement of man power and materials surrounding the construction site. Additionally, structures and hutments have been built on temporary basis for the purpose of testing, storing, sanitary requirements etc., a few of which are now getting dismantled. An additional temporary office building has also been constructed and is used as the site office.
- c) Construction of Concrete/ WBM road surrounding the project is almost complete.
 - d) All drainage system work surrounding area with road construction is in progress.

19. PROGRESS OF PERMANENT CONSTRUCTION

The details of important permanent constructions undertaken inside the tower / non-tower areas are as follows:

- a) Distribution transformers including the CESC switch room are completed.
- b) Foundation work for installation of transformer has been almost completed in tower 1 area at the ground floor.
- c) Cable trench for laying HT electrical cable also constructed as advised by CESC.
- d) Construction of fire water tanks (2 nos.), treated water tank (1 no.) and raw water tank (1 no.) complete.
- e) RCC staircase construction has been completed up to L37 for both the towers.
- f) RCC lift shafts for both towers have been completed up to Roof level.
- g) As regards power connection the company has secured construction power from the CESC for which a compacted substation has been set up with transformer of 300 KVA (11 KV/440 Volts).
- h) For the construction purpose water supply arrangement has been done by installing 2 nos. (8 inches x 6 inches) bore wells connected with submersible pumps of 5 HP each.



- i) 474 nos. of reinforced concrete bored piles have been constructed comprising of 142 nos. for tower no. 1, 149 nos. for tower no. 2 and 183 nos. for non-tower area. The pile cap raft construction has been completed in respect of both the towers.
- j) The construction work for underground water tank is now complete.
- k) Road work along the periphery of the building is ongoing.
- l) Sky Bridge steel structure erection work completed and interior work is ongoing.

20. Progress of Construction at site for Tower no. 1 and Tower no. 2 & Sky Bridge

- a) L37 slab castings have been completed for both the towers.
- b) 4 nos. bearings for main sky bridge erection completed.
- c) Sky Bridge erection work completed.
- d) Interior work for Sky Bridge work is ongoing.

21. Progress of construction at the Non-Tower Area

- a) In the Non-tower area work in respect of excavation, anti-termite treatment and PCC are complete.
- b) Ground floor slab casting work has been completed.
- c) Construction for entry & exit ramps (RAMP 1 & 2) is complete.
- d) Underground reservoir (UGR) and STP work are complete.
- e) Extended basement work has been completed in respect of slab casting. Back filling work is also now complete.
- f) E-Deck casting completed.

22. PROGRESS OF MOCK UP APARTMENT

WTS L08, ETD L09/10, ETS 07 & WTD L13/14 Show apartment work was completed.



23. PROGRESS OF SKY BRIDGE

- a) Erection of 2340 Mt of Structural steel completed included 4 nos. bearings.
- b) Instumescent Painting touch up for Sky Bridge work is almost complete.
- c) BMU beam erection work is ongoing.
- d) Hanging scaffold erection work completed.
- e) Deya facade work ongoing.
- f) ACP work is ongoing.
- g) Lift lobby finishing work is ongoing.
- h) Interior work at different level is ongoing.

24. PROGRESS OF BOUNDARY WALL

Completed including painting work.

25. OVER ALL ESTIMATED PROGRESS OF CONSTRUCTION DONE SO FAR

Sl. No.	Construction done at Site	% of Work Completed
1	Foundation	100%
2	Structure of the Overall Building including Peripheral Walls	95%
3	Internal Walls	95%
4	Sky Bridge	90%
5	Sanitary Installation Work	90%
6	Electrical Installation with Wiring & Installation of Substation	90%
7	Fire & BMS Work	90%
8	HVAC Work	70%
9	Elevators	90%
10	Fixing of Doors and Windows	98%



11	Flooring	95%
12	Plastering (internal & external)	95%
13	Site Development & Construction of Road	95%
	Overall Progress of Project Work:	95%

