

Station	D-wall	Station Box Excavation				Base Slab Concreting		Inner Box Concreting			Station Fit-out	Enabling works	Total duration to completion	Fit-out finish date (10.5 prediction)	Completion date (EMC estimate)
		Completion date ⁽¹⁾	Dry volume ⁽²⁾	Wet volume ⁽²⁾	Total average excavation rate ⁽³⁾	Total excavation duration ⁽⁴⁾	(10 lm / week)	Duration	Concrete volume (including base slab) ⁽²⁾	Concrete volume (excl. base) ⁽²⁾					
		400 (m3)	200 (m3)	350 (m3)	(Dry: 400m3/d) (Wet: 200m3/d) (working days)	(l.m.)	10 (working days)		60 (working days)		(18 months) (working days)	(2 months) (working days)	24 (calendar months)		
Allenby	Jan-17	88788	9865	282	271	123	86	30338	26279	438	432	48	53	May-20	Jun-21
Yehudit	Sep-17	86351	31813	338	375	129	90	33158	28901	482	432	48	59	Jan-21	Aug-22
Shaul Hamelech	Oct-17	73366	22927	275	298	123	86	31085	27026	450	432	48	55	Dec-20	Apr-22
Arlozorof	Dec-16	78101	31950	314	355	123	86	34669	30610	510	432	48	60	Jun-20	Nov-21
Abba Hillel	Mar-17	77401	20369	279	295	123	86	29836	25777	430	432	48	54	Jan-21	Aug-21
Bialik	Apr-17	69684	14670	241	248	123	86	29076	25017	417	432	48	51	Dec-20	Jul-21
Ben Gurion ⁽⁵⁾	Apr-18	80916	53944	385	315	123	86	31000	26941	449	432	48	55	Jan-21	Nov-22
Aharonovitz	Dec-17	53484	35655	255	312	123	86	31000	26941	449	432	48	55	Feb-21	Jul-22
Carlebach ⁽⁶⁾	Dec-17	269216	0	769	673	246	86	31000	112240	561	432	48	75	Oct-21	Mar-24

Notes:

⁽¹⁾ According to PB report

⁽²⁾ According to Contractor's narrative report

⁽³⁾ Based on EMC experience in other projects

⁽⁴⁾ Based on EMC experience in other projects and estimation

⁽⁵⁾ Due to large scale of Ben Gurion, it is considered that parallel works can be accommodated. Thus, an excavation rates of 300/600 m3 / day are assumed for wet & dry excavation respectively.

⁽⁶⁾ Due to large scale of Carlebach, it is considered that parallel works can be accommodated. Thus, excavation rates of 400/1000 m3/d assumed (wet & dry) and concreting rate of 200m3/day .

General: The above table does not include buffer for unpredictable delays, it does not take into account potential time saving from overlapping of works.

Testing & Commissioning is also not included.

Works under the base slab (tension anchor system and slab etc) are also not included.