



Project: REHABILITATION OF PHC Of Al Salam - Nutrition Program (ALF-05) – Al Fasher

ID	WBS	Task Name	Duration	Feb	Mar	Qtr 2, 2022	Apr	May	Jun	Qtr 3, 2022	Jul	Aug			
1	1	GENERAL MILESTONES	156 days	[Timeline bar from Feb to Aug]											
2	1.1	Start project	0 days	2/5/2022											
3	1.2	Finish project	0 days	8/4/2022											
4	2	MOBILITATION and DEMOLITION	14 days	[Timeline bar from Feb to Mar]											
5	2.1	Mobilization and site preparation	7 days	[Red bar]											
6	2.2	Total demolition old blocks (A,B,C,Ward,Ketchen,Breakfast place,praying area,Latrine,Tent)	14 days	[Red bar]											
7	3	EXCAVATION AND CIVIL WORKS	85 days	[Timeline bar from Feb to May]											
8	3.1	EXCAVATION	14 days	[Timeline bar from Feb to Mar]											
9	3.1.1	Excavation for masonry strip foundation in block (new A, new B,CPG,Electrical room)	14 days	[Blue bar]											
10	3.1.2	Excavation for Blocks (T1,T2)	14 days	[Red bar]											
11	3.2	CIVIL WORKS	78 days	[Timeline bar from Feb to May]											
12	3.2.1	Stone strip foundation for block (new A,new B,Electrical room)	14 days	[Blue bar]											
13	3.2.2	masonry strip foundation for structural wall in block (new A,new B,CPG,Electrical room)	14 days	[Blue bar]											
14	3.2.3	Compacted soil replacement for Blocks (T1,T2)	7 days	[Red bar]											
15	3.2.4	Cast plain concrete under Base foundation in Blocks (T1,T2)	7 days	[Red bar]											
16	3.2.5	Cast reinforcement concrete Base foundation in Blocks (T1,T2)	7 days	[Red bar]											
17	3.2.6	brick work (retaining wall) for latrine pit Blocks (T1,T2)	7 days	[Red bar]											
18	3.2.7	Cast reinforcement concrete gradebeam in block (new A, new B,Electrical room)	7 days	[Blue bar]											
19	3.2.8	Cast reinforcement concrete ground slab in Blocks (T1,T2)	21 days	[Red bar]											
20	3.2.9	backfilling work in Blocks (T1,T2)	7 days	[Blue bar]											
21	3.2.10	Compacted soil replacement in Block (new A, new B,Electrical room)	7 days	[Blue bar]											
22	3.2.11	Cast plain concrete for slab floor in block (new A, new B,Electrical room)	7 days	[Blue bar]											
23	3.2.12	Supply and erection of walls in blocks (T1&T2)	14 days	[Blue bar]											
24	3.2.13	Supply and erection of walls in blocks (new A, new B,CPG,Electrical room)	21 days	[Red bar]											
25	3.2.14	Cast reinforced concrete column in block CPG	7 days	[Blue bar]											
26	3.2.15	Supply and installation of steel structure in (new A, new B, CPG,Electrical room)	7 days	[Blue bar]											
27	3.2.16	Supply and installation of steel structure in (T1,T2)	7 days	[Blue bar]											

Task		Inactive Task		Manual Summary Rollup		External Milestone		Baseline Milestone	
Split		Inactive Milestone		Manual Summary		Deadline		Baseline Summary	
Milestone		Inactive Summary		Start-only		Critical		Progress	
Summary		Manual Task		Finish-only		Critical Split		Manual Progress	
Project Summary		Duration-only		External Tasks		Baseline			



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28	3.2.17	Supply and installation of the new corrugated metal sheets in blocks(new A, new B, CPG,Electrical room)	21 days									
29	3.2.18	Supply and installation of the new corrugated metal sheets in blocks(T1,T2)	7 days									
30	4	FINISHING	56 days									
31	4.1	PLASTER	46 days									
32	4.1.1	internal plaster in blocks (new A, new B, Store, CPG,Electrical room)	21 days									
33	4.1.2	internal plaster in blocks (T1,T2)	7 days									
34	4.1.3	external plaster in blocks (new A, new B, CPG,Electrical room)	21 days									
35	4.1.4	external plaster in blocks (T1,T2)	7 days									
36	4.2	OPENINGS	21 days									
37	4.2.1	Supplying and installation of doors and windows in Blocks (new A, new B)	7 days									
38	4.2.2	Supplying and installation of doors and windows in Blocks (T1,T2)	7 days									
39	4.3	PAINTING WALLS	21 days									
40	4.3.1	internal painting in Blocks (new A, new B, Electrical room)	14 days									
41	4.3.2	internal painting in Blocks (T1,T2)	7 days									
42	4.3.3	external painting in blocks (new A, new B, Electrical room)	14 days									
43	4.3.4	external painting in Blocks (T1,T2)	7 days									
44	4.4	EXTERNAL AND INTERNAL FLOORING	28 days									
45	4.4.1	Supply and installation of internal floor tiles, wall tiles & internal skirting in block (new A, new B,Electrical room)	14 days									
46	4.4.2	Supply and installation of internal floor tiles, wall tiles & internal skirting in Blocks (T1,T2)	7 days									
47	4.5	FALSE CEILING	14 days									
48	4.5.1	Supplying and laying of gypsum board false ceiling	14 days									
49	5	ELECTRICAL SYSTEM	74 days									
50	5.1	STAGE 1	7 days									
51	5.1.1	Install new generator with its steel cage	7 days									
52	5.1.2	install new electrical system	7 days									
53	5.1.3	fix points	7 days									
54	5.1.4	Sub-distribution Boards (SDBs)3-phase panel type boards	7 days									
55	5.2	STAGE 2	7 days									
56	5.2.1	wiring to the light switch, fan regulator and switches, socket point	7 days									

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57	5.3	STAGE 3	14 days									
58	5.3.1	equip Pole Lamp, Wall Lamp, ceiling lamp and fans, light switches (single and double), sockets, exhaust fans	14 days									
59	5.3.2	Change Over Switch (COS)	7 days									
60	5.3.3	Install Solar Panel	7 days									
61	6	PLUMBING SYSTEM	70 days									
62	6.1	STAGE 1	14 days									
63	6.1.1	Provide and install the primary drainage and water supply pipes in blocks (new A, new B,T1,T2)	7 days									
64	6.1.2	Provide material & erect reinforced square Gully trap and Manhole in blocks (new A, new B,T1,T2)	7 days									
65	6.2	STAGE 2	14 days									
66	6.2.1	Supply and install Hand wash basin, floor drain, steel sink, floor drain, eastern and western water closet	7 days									
67	6.2.2	Supply and install finish drainage and water supply pipes	7 days									
68	6.2.3	Supply and install water tank	14 days									
69	7	landscape	46 days									
70	7.1	Erect concrete mastaba & ramp in blocks (new A, new B, Electrical room, T1,T2)	14 days									
71	7.2	Dismantling fence	7 days									
72	7.3	Manufacturing and installation of fence & steel gate door	21 days									
73	7.4	Curbstone work	14 days									
74	7.5	Interlock work	28 days									
75	7.6	Medical waste disposal	14 days									
76	8	HAND OVER	7 days									
77	8.1	handing over	7 days									

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