

Resource Usage as of 23/08/14
Ekushey Bhaban Program-Progress (Ver-3.0)

	October	November	December	January	February	March	April	May	June	Total
Cement (bag)			15.31	51.42	59.54	31.08	45.31			
Local Sand (cft)			100.92	327.81	392.5	204.92	298.71			
Brick (nos)			3,153.8	10,183.51	12,265.82	6,403.62	9,334.72			
Filling Sand (cft)				1	4,000	2,000	2,000	1,390		
MS Rod - Grade 60 (ton)		84.05	14.14	47.36	36.56	18.87	5.93			
Excavation up to 10ft (cft)	83,104.89									
Excavation from 11ft to 20 ft (cft)	69,748.74	13,356.14								
Excavation from 21ft to 30 ft (cft)	56,392.6	26,712.28								
Excavation from 31ft to 33'-5" (cft)	5,337.89	20,715.5	2,368.49							
Excavation above 0.0 (cft)		8,845.03	4,422.51							
King Post- MS Pipe -250mm dia (ton)	8									
MS Plate-12mm thick (ton)	2.5									
I Joist (6"x14"/6"x16"x10/12mm) (ton)	33	20.5	26.5							
Anchor Bolt-1/2" dia 6" Long (Nos)	350									
Anchor Bolt-1/2" dia 7" Long (Nos.)	100									
Anchor Bolt-1/2" dia 8" Long (Nos.)	1,000									
Rowel Bolt-1/2" dia 4" Long (Nos.)	200									
Bracing-MS Pipe Driving (nos)	12									
Bracing-MS Joist Fixing (kg)	52,800	30,450								
Bracing-MS Joist Removing (kg)			83,250							
Readymix CC-2500 psi (cft)		882.88	1,360.96							
Readymix Concrete-4500 psi (cft)		7,292.55	23,871.78	7,965.09	3,683.8	4,341.57	2,806.53			
Readymix Concrete-3500 psi (cft)				122.06	5,357.09	2,812.62	2,587.93	2,708.99		
Water Stopper-6" Width (rft)				2,001	1,070	1,930				
Water Stopper-8" Width (rft)		100	100							
Polythene (0.2mm thick) (sft)		6,226.54	4,008.87	2,264.2	3,553.22	3,236.38	2,263.2			
Bonding Chemical (L)			19.66	1.87	1.87	1.87				
Structural Work-Mat (sft)		2,688	5,376							
Structural Work-B2 Slab (sft)				1	4,032					
Structural Work-B1 Slab (sft)					4,032	4,032				
Structural Work-GF Slab (sft)							4,032	4,032		