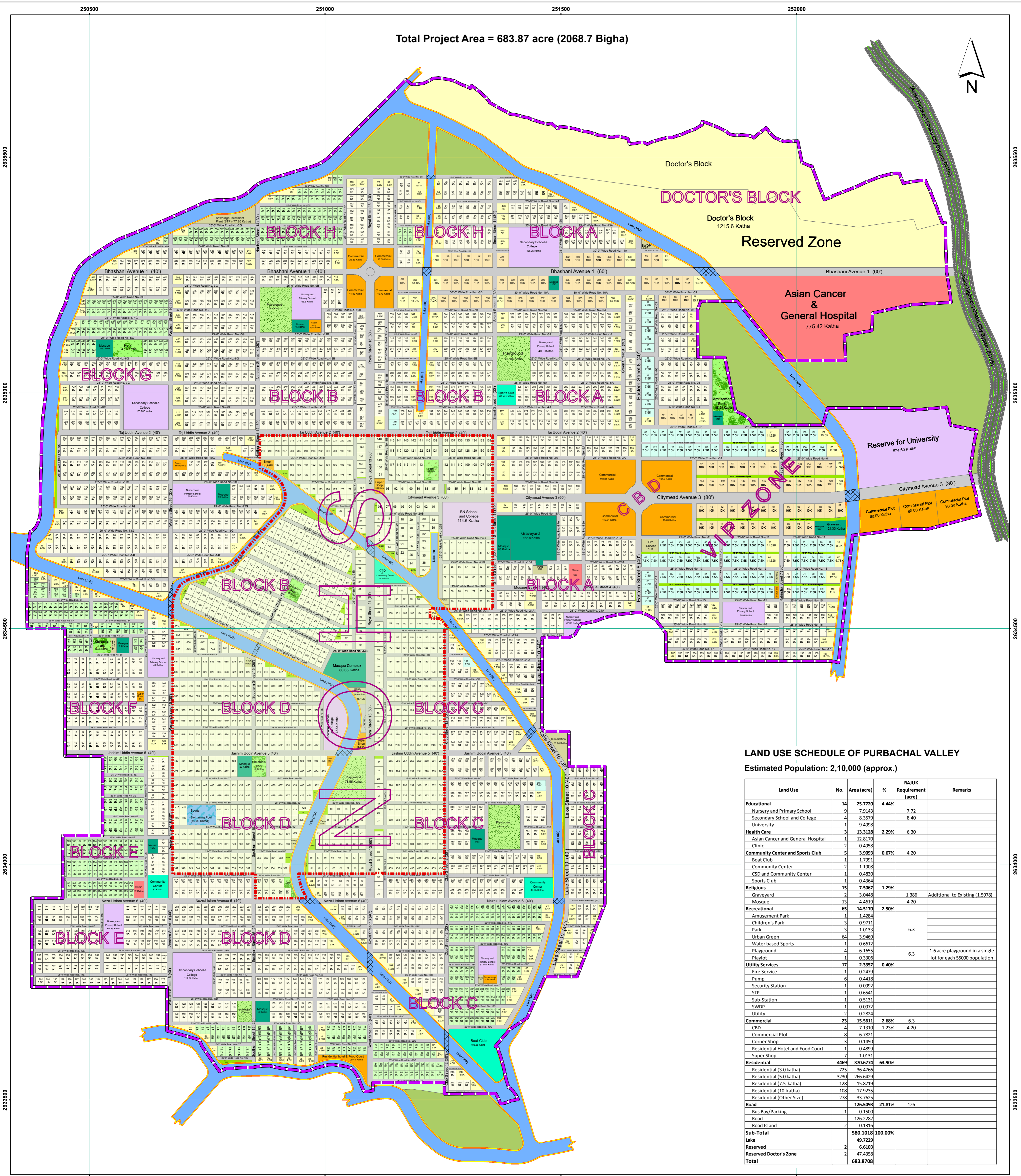


# Layout Plan of Purbachal Valley

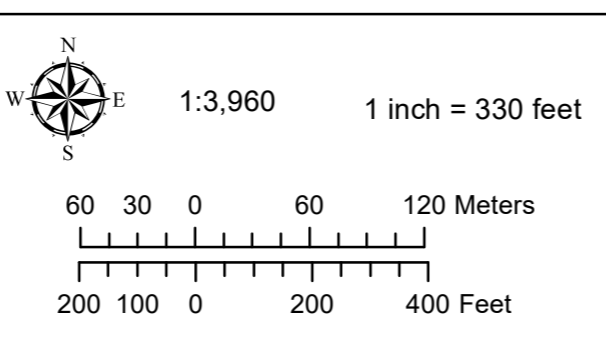
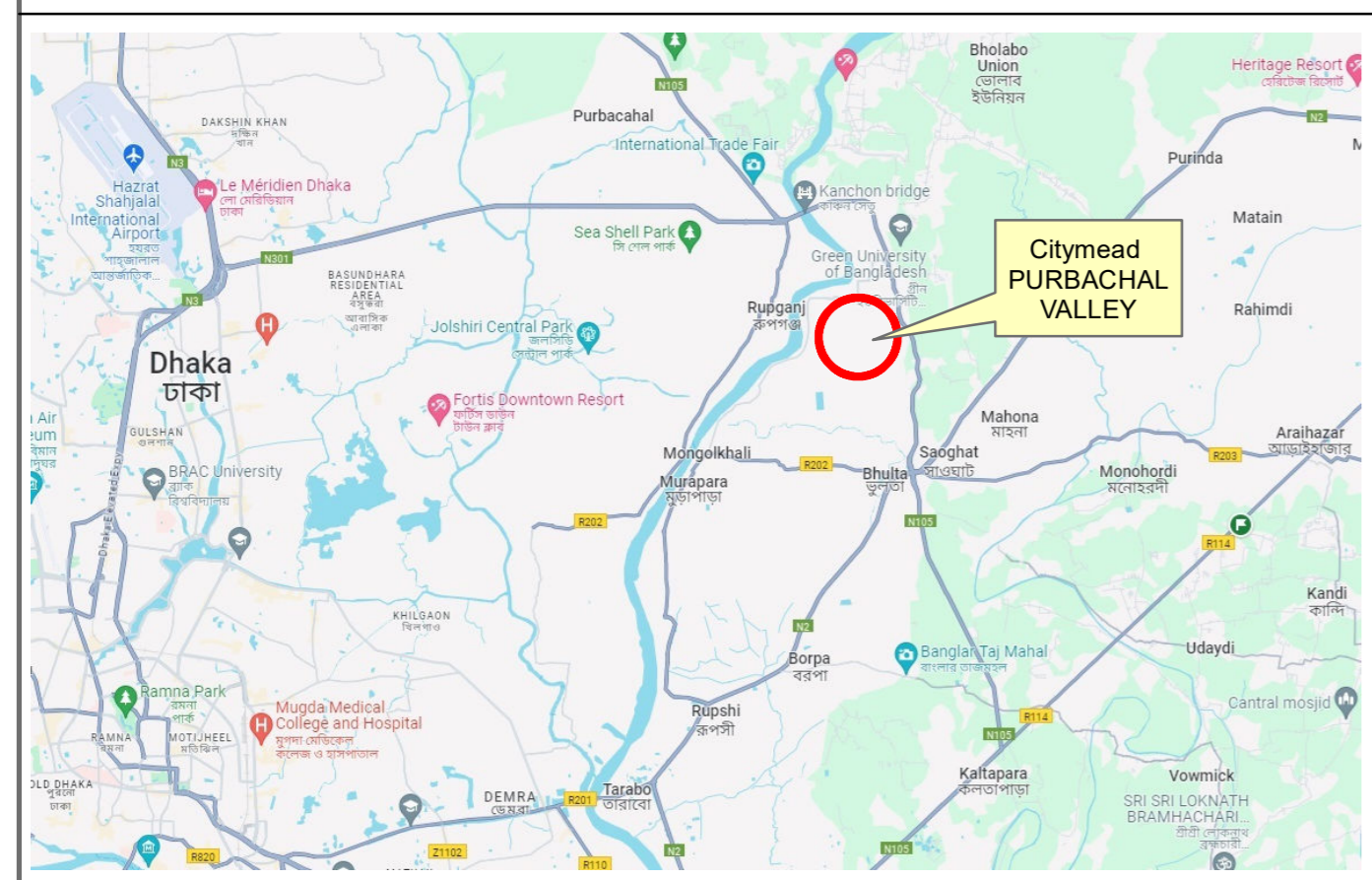
Total Project Area = 683.87 acre (2068.7 Bigha)



## LAND USE SCHEDULE OF PURBACHAL VALLEY

Estimated Population: 2,10,000 (approx.)

Land Use	No.	Area (acre)	%	RAJUK Requirement (acre)	Remarks
<b>Educational</b>	14	25.7720	4.44%		
Nursery and Primary School	9	7.9143		7.72	
Secondary School and College	4	8.3579		8.40	
University	1	9.4998			
<b>Health Care</b>	3	13.3128	2.29%	6.30	
Asian Cancer and General Hospital	1	12.8170			
Clinic	2	0.4958			
<b>Community Center and Sports Club</b>	5	3.9093	0.67%	4.20	
Boat Club	1	1.7991			
Community Center	2	1.9098			
CSD and Community Center	1	0.4830			
Sports Club	1	0.4364			
<b>Religious</b>	15	7.5067	1.29%		
Gravaryard	2	3.0448		1.386	Additional to Existing (1.5978)
Mosque	13	4.4619		4.20	
<b>Recreational</b>	65	14.5170	2.50%		
Amusement Park	1	1.4284			
Children's Park	3	0.9711			
Park	3	1.0133		6.3	
Urban Green	64	3.9469			
Water based Sports	1	0.6513			
Playground	4	6.1655		6.3	1.6 acre playground in a single lot for each 55000 population
Playlot	1	0.3306			
<b>Utility Services</b>	17	2.3357	0.40%		
Fire Service	1	0.2479			
Pump	6	0.4418			
Security Station	1	0.0992			
STP	1	0.6541			
Sub-Station	1	0.5131			
SWDP	1	0.0972			
Utility	2	0.2824			
<b>Commercial</b>	23	15.5611	2.68%	6.3	
CSD	4	7.1319	1.23%	4.20	
Commercial Plot	8	6.7821			
Corner Shop	3	0.1450			
Residential Hotel and Food Court	1	0.4899			
Super Shop	7	1.0131			
<b>Residential</b>	4469	370.6774	63.90%		
Residential (3.0 katha)	725	36.4766			
Residential (5.0 katha)	3230	266.6429			
Residential (7.5 katha)	128	15.8719			
Residential (10 katha)	108	17.9235			
Residential (Other Size)	278	33.7625			
<b>Road</b>	1	136.5996	21.81%	126	
Bus Bay/Parking	1	0.1500			
Road	1	126.2282			
Road Island	2	0.1316			
<b>Sub-Total</b>		<b>580.1018</b>	<b>100.00%</b>		
<b>Lake</b>		<b>49.7229</b>			
Reserved	2	6.6109			
Reserved Doctor's Zone	2	47.4358			
<b>Total</b>		<b>683.8708</b>			



**Projected Coordinate System**  
WGS\_1984\_UTM\_Zone\_46N  
WKID: 32646 Authority: EPSG

**Date of Printing:** 28 April 2024

**Version:** 15

Legend	
	Purbachal Valley Boundary
	NOHS Boundary
	Lake
	Lake Side Walkway
	Water Body
	Park
	Playground
	Educational
	Health Care
	Religious
	Commercial
	Community Center and Sports Club
	Residential (3.0 katha)
	Residential (5.0 katha)
	Residential (7.5 katha)
	Residential (10 katha)
	Residential (Other Size)
	Urban Green
	Utility Services
	Reserved
	Highway
	Road
	Bridge/Culvert

**Layout Plan of Purbachal Valley**

On behalf of Purbachal Valley

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Shah Fuad Mohammad Cyrus MIAB : C-044 RAJUK Reg. No. C-044	Md. Kawser Hossain Bhuyan Managing Director Citymead Realstate and Development Ltd.