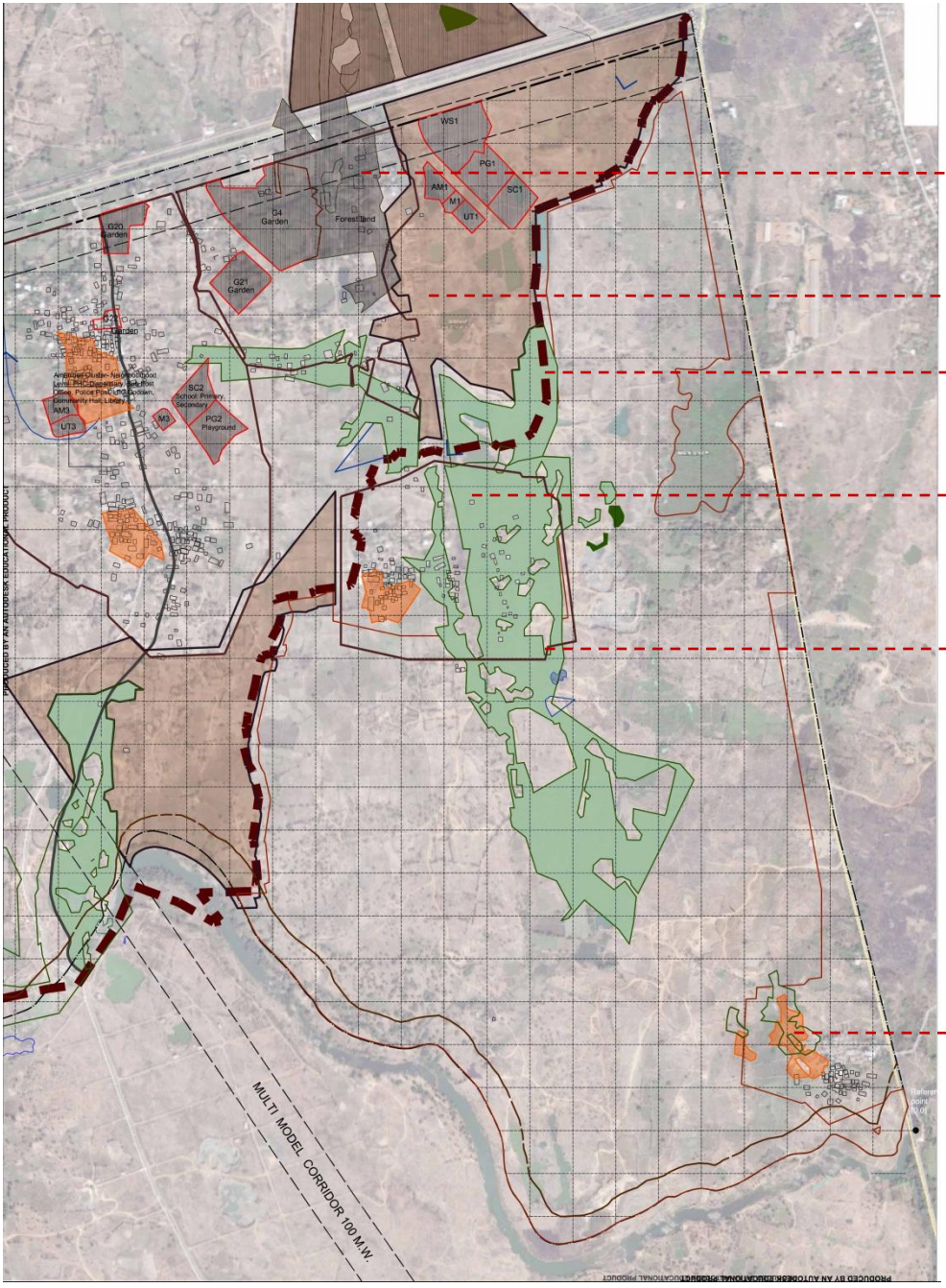
PALAVA

Site- Legal boundaries



Reservations

DP area

DP Boundary

Gauchar land

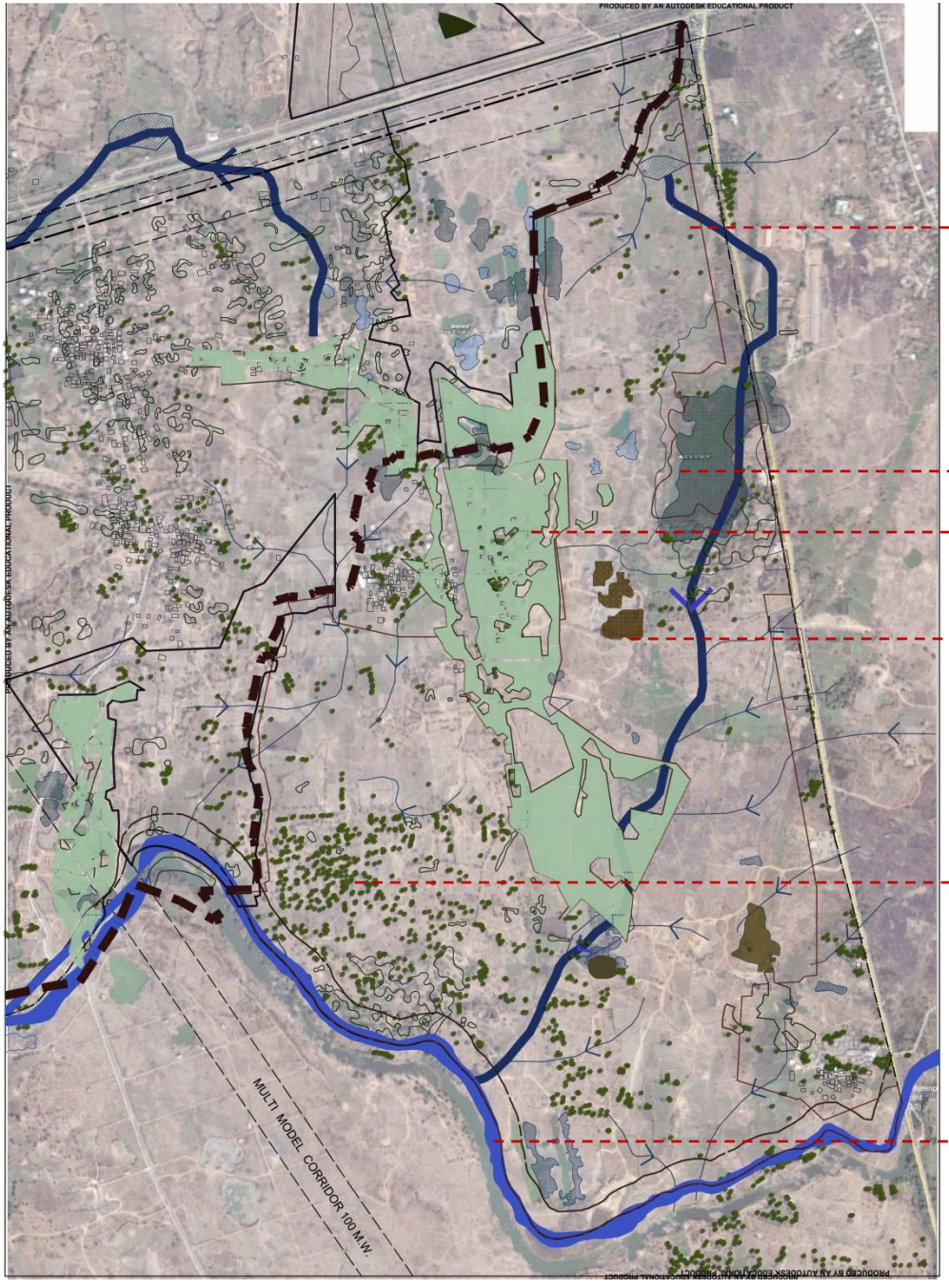
Village extension boundary

Sarkari padit land

100 200

0 400

Site-Natural features



Natural slope for water Movement on the site

Existing lake

Existing gauchar land

Existing quarries

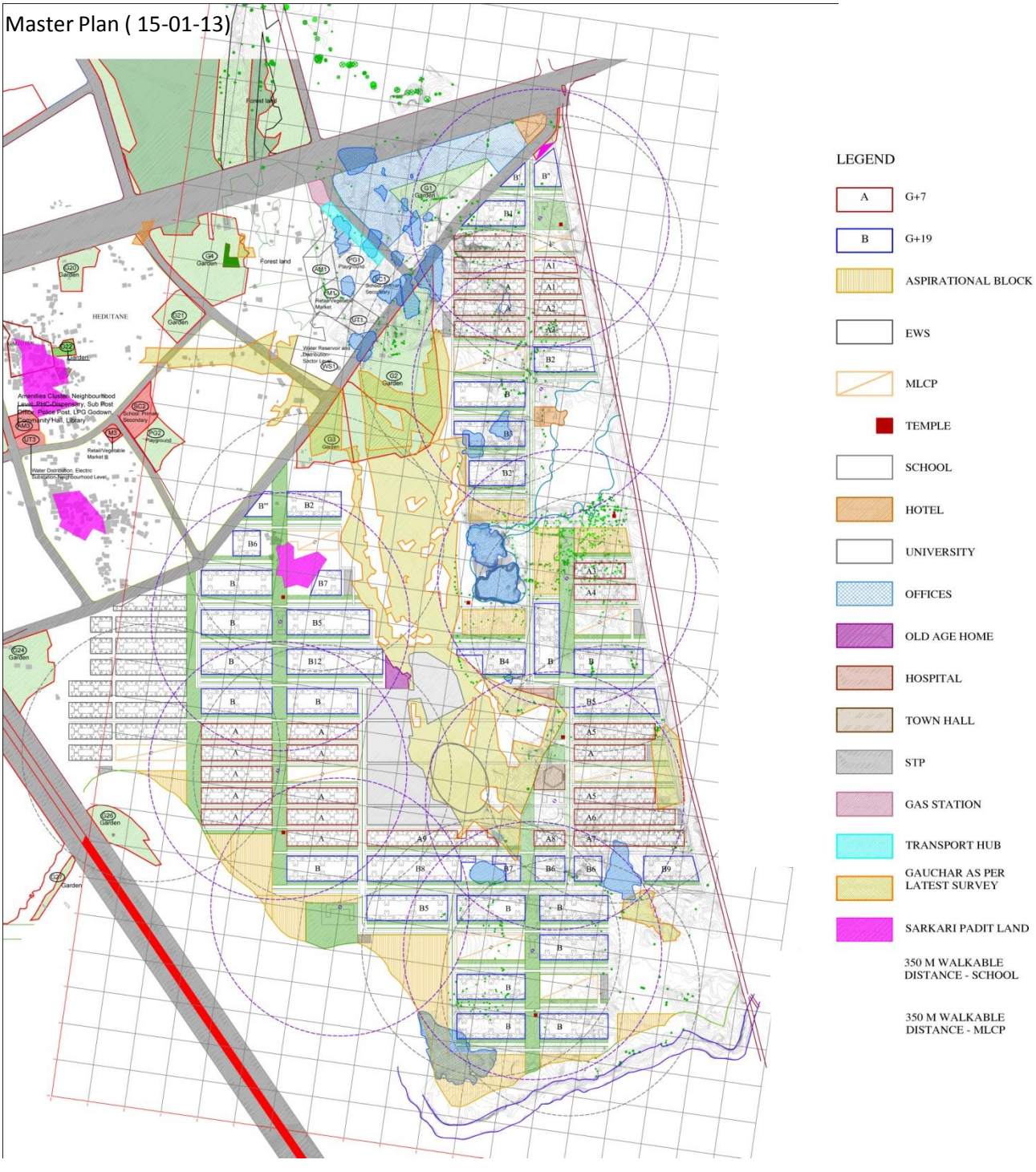
Existing grove of trees

River

100 200

0 400

Master Plan (15-01-13)



Area statement as per Master Plan (15-01-13)

	No. of Parcels	Area/ Parcel (SQM)	Gross plot Area (SQM)	Total Area Building Footprint
Block A (G+7)	28	8064	217487.05	121201.5
Block A (G+19)	35	12580	379384.18	127208.3
Aspirational			157296.38	
EWS			82391.69	
MLCP	8		81264	
University			70900	
Gas Station	1	2000	2000	
Hotel	2	4046	8092	
Old age home	1	3500	3500	
Transport Hub	1	6070	6070	
Temple	7		5750	
School	8		80000	
Commercial (office)	1	59525	59525	
Housing parcel near Commercial	1		24000	
STP	8	1500	12000	

Road	Total Length (M)	Area (SQM)
Roads (within Development)	18586.6	164066.8
Peripheral road (Flanking the Site- East side)	2680.7	
Peripheral road (Flanking the Site- North side)	2218.23	
Gaucher Land		293562.8
Quarries		32244.75
Greens		
River edge green		123532.07
Lake edge green		20400.05
Green along swale/ green fingers		119865.5
Other Greens (NG Aminities and green along roads)		140000
Village Buffer/Expansion		220182
River Length (South Edge of Site)	2471.65	
River Bed		96368.05

Landscape Area	Area	Lts/SQM /Per Day	Water Requirement
High Maintenance	194317	7Litres	1360219
Medium Maintenance	293563	4Litres	1174251.2
Low Maintenance	380765	1.5Litres	571146.93

NOTE: Landscape categories
High Maintenance- Building Courts and N.G plots
Medium Maintenance- Gaucher
Low Maintenance – Road side green, Swale park, green fingers, River and lake edge.

Site Sections



Section AA’



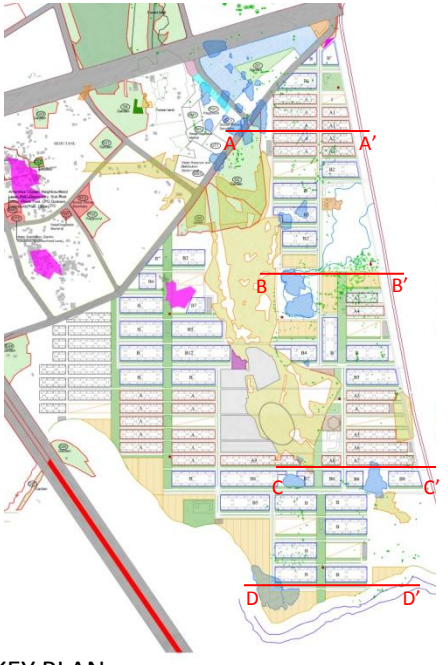
Section BB’



Section CC’



Section DD’



KEY PLAN

25th January 2013

