



RAJAGIRI VISWAJYOTHI
COLLEGE OF ARTS AND APPLIED SCIENCES
VENGOOR , PERUMBAVOOR KERALA- 683546

An ISO 9001 : 2015 Certified Institution

Affiliated to Mahatma Gandhi University, Kottayam | Approved by AICTE



CRITERION 4

INFRASTRUCTURE AND PHYSICAL FACILITIES

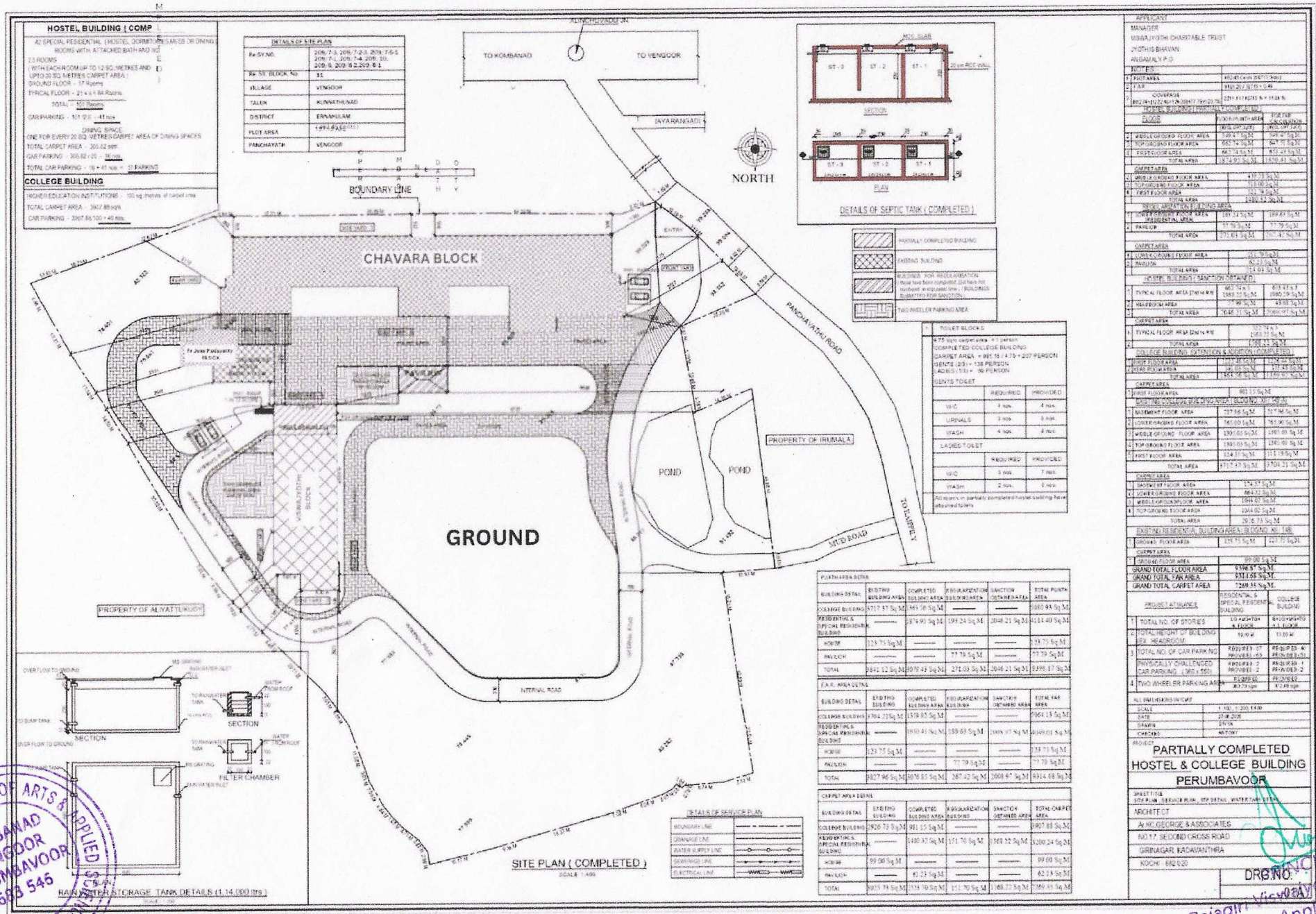
4.1 Physical Facilities

2019-2024

Submitted to



4.1.1 SITE PLAN



HOSTEL BUILDING (COMP)

A2 SPECIAL RESIDENTIAL (HOSTEL, DOMESTIC, WORKS OR DRIVING ROOMS WITH ATTACHED BATH AND WC)

72 ROOMS (WITH EACH ROOM UP TO 12 SQ. METRES AND UP TO 20 SQ. METRES CARPET AREA)

GROUND FLOOR - 17 ROOMS

TYPICAL FLOOR - 21 x 6.98 ROOMS

TOTAL 72 ROOMS

CAR PARKING - 10 x 4.30 = 43 SQ.M

OPENING SPACE ONE FOR EVERY 20 SQ. METRES CARPET AREA OF DINING SPACES

TOTAL CARPET AREA - 205.62 SQ.M

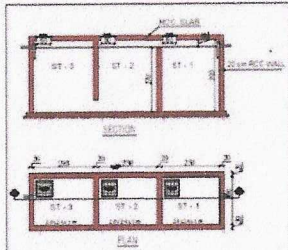
CAR PARKING - 305.62 X 5.00 = 1528 SQ.M

TOTAL CAR PARKING - 10 x 4.30 = 43 PARKING

CAR PARKING - 307.95 SQ.M X 4.00 SQ.M

DETAILS OF SITE PLAN

PL. NO.	ZONING	206/ 7.9.206/ 7.2.3.206/ 7.5.1.206/ P.L. 2076/ 7.4.206/ 131.206/ 6.209/ 6.229/ 8.1
BL. NO. BLOCK No	11	
STATE	KERALA	
TALUK	KUNNATHUR	
DISTRICT	ERNAKULAM	
PLOT AREA	1497.85 SQ.M	
PANCHAYATH	VENGOD	



	PARTIALLY COMPLETED BUILDING
	EXISTING BUILDING
	RECALCULATED FROM RECONSTRUCTION (Should Not Be Compared To Actual Area) (INCLOSURES SUBMITTED FOR SANCTIONS)
	TWO WHEELER PARKING AREA

TILET BLOCKS

75 SQ.M CARPET AREA 47 PERSONS COMPLETED TOILET BUILDING

CARPET AREA = 951 SQ.M 475 PERSONS

MALE TOILET = 138 PERSONS 660 SQ.M

FEMALE TOILET = 90 PERSONS 450 SQ.M

TOILET	REQUIRED	PROVIDED
M/WC	2 nos.	4 nos.
U/RINALS	2 nos.	2 nos.
WASH	4 nos.	4 nos.
LADIES TOILET	2 nos.	7 nos.
WASH	2 nos.	2 nos.

(All rooms in partially completed hostel building have attached toilets)

PURCHASABLE DETAIL

BUILDING DETAIL	ESTIMATED BUILDING AREA	COMPLETED BUILDING AREA	RECALCULATION FROM RECONSTRUCTION	SANCTION DETACHED AREA	TOTAL PURCHASABLE AREA
ESTIMATED BUILDING AREA	871.57 SQ.M	165.56 SQ.M			1037.13 SQ.M
COMPLETED BUILDING AREA		174.93 SQ.M	194.24 SQ.M	1046.21 SQ.M	1415.40 SQ.M
RECALCULATION FROM RECONSTRUCTION		123.75 SQ.M			123.75 SQ.M
RECALCULATION FROM RECONSTRUCTION			77.79 SQ.M		77.79 SQ.M
TOTAL	871.57 SQ.M	870.49 SQ.M	272.03 SQ.M	2092.41 SQ.M	3234.02 SQ.M

E.A.R. AREA DETAIL

BUILDING DETAIL	ESTIMATED BUILDING AREA	COMPLETED BUILDING AREA	RECALCULATION FROM RECONSTRUCTION	SANCTION DETACHED AREA	TOTAL E.A.R. AREA
ESTIMATED BUILDING AREA	1704.27 SQ.M	1778.97 SQ.M			3483.24 SQ.M
COMPLETED BUILDING AREA		1950.41 SQ.M	159.63 SQ.M	1046.21 SQ.M	3196.25 SQ.M
RECALCULATION FROM RECONSTRUCTION		123.75 SQ.M			123.75 SQ.M
RECALCULATION FROM RECONSTRUCTION			77.79 SQ.M		77.79 SQ.M
TOTAL	1704.27 SQ.M	1974.85 SQ.M	237.42 SQ.M	2092.41 SQ.M	3475.55 SQ.M

CARPET AREA DETAIL

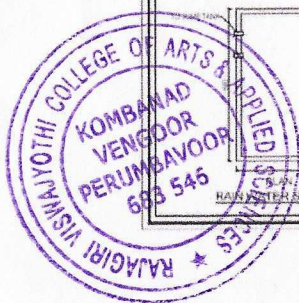
BUILDING DETAIL	ESTIMATED CARPET AREA	COMPLETED CARPET AREA	RECALCULATION FROM RECONSTRUCTION	SANCTION DETACHED AREA	TOTAL CARPET AREA
ESTIMATED CARPET AREA	320.73 SQ.M	91.17 SQ.M			411.90 SQ.M
COMPLETED CARPET AREA		149.87 SQ.M	111.70 SQ.M	1768.22 SQ.M	2029.89 SQ.M
RECALCULATION FROM RECONSTRUCTION		99.00 SQ.M			99.00 SQ.M
RECALCULATION FROM RECONSTRUCTION			63.25 SQ.M		63.25 SQ.M
TOTAL	320.73 SQ.M	240.04 SQ.M	173.95 SQ.M	1768.22 SQ.M	2403.94 SQ.M

COLLEGE BUILDING

HIGHER EDUCATION INSTITUTIONS - 100 sq. metres of carpet area

TOTAL CARPET AREA - 3067.89 sq.m

CAR PARKING - 3067.89 SQ.M X 4.00 SQ.M



APPENDIX

MANAGER, VISHMALIOTHI CHARITABLE TRUST

VISHMALIOTHI COLLEGE OF ARTS & APPLIED SCIENCES, PERUMBAVOOR

NO.	DESCRIPTION	AMOUNT
1	PROFIT AREA	4547.00 SQ.M
2	FEAR	381.20 SQ.M
3	COURTYARD	1281.11 SQ.M
4	ROAD	104.14 SQ.M
5	POND	132.32 SQ.M
6	TOILET BLOCKS	111.90 SQ.M
7	WATER TOWER	40.00 SQ.M
8	SEPTIC TANK	100.00 SQ.M
9	TOTAL AREA	6437.67 SQ.M

NO.	DESCRIPTION	AMOUNT
1	WATER TOWER	40.00 SQ.M
2	SEPTIC TANK	100.00 SQ.M
3	TOILET BLOCKS	111.90 SQ.M
4	POND	132.32 SQ.M
5	ROAD	104.14 SQ.M
6	COURTYARD	1281.11 SQ.M
7	FEAR	381.20 SQ.M
8	PROFIT AREA	4547.00 SQ.M
9	TOTAL AREA	6437.67 SQ.M

NO.	DESCRIPTION	AMOUNT
1	CARPET AREA	3067.89 SQ.M
2	CAR PARKING	1528.00 SQ.M
3	TOTAL AREA	4595.89 SQ.M

NO.	DESCRIPTION	AMOUNT
1	TYPICAL FLOOR AREA WITH 4 W	487.74 SQ.M
2	WATER TOWER	40.00 SQ.M
3	WATER TOWER	40.00 SQ.M
4	WATER TOWER	40.00 SQ.M
5	TOTAL AREA	1007.74 SQ.M

NO.	DESCRIPTION	AMOUNT
1	TYPICAL FLOOR AREA WITH 4 W	1661.31 SQ.M
2	TOTAL AREA	1661.31 SQ.M

NO.	DESCRIPTION	AMOUNT
1	WATER TOWER	40.00 SQ.M
2	SEPTIC TANK	100.00 SQ.M
3	TOILET BLOCKS	111.90 SQ.M
4	POND	132.32 SQ.M
5	ROAD	104.14 SQ.M
6	COURTYARD	1281.11 SQ.M
7	FEAR	381.20 SQ.M
8	PROFIT AREA	4547.00 SQ.M
9	TOTAL AREA	6437.67 SQ.M

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1	WATER TOWER	40.00 SQ.M
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7	FEAR	381.20 SQ.M
8	PROFIT AREA	4547.00 SQ.M
9	TOTAL AREA	6437.67 SQ.M

**PARTIALLY COMPLETED
HOSTEL & COLLEGE BUILDING
PERUMBAVOOR**

M.S. GEORGE & ASSOCIATES

NO.17, SECOND CROSS ROAD,
GIRIPURAM, KADAVANTHRA,
KOCHI - 682002.

DRB NO: [Signature]

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