AREA STATEMENT

TOTAL AREA OF THE PLOT = 1425.90 SQM

PLOT AREA FOR PLAY FIELD = 1425.90 SQ.M.

PERMISSIBLE GROUND COVERAGE @ 35% OF PLOT AREA BUILDING = 5000.00 SQM

PERMISSIBLE F.A.R. @ 1.5 = 9000.00 SQM

PERMISSIBLE F.A.R. FOR RESIDENTIAL USE = 20% OF F.A.R. = 1800.00 SQ.M

EXISTING AREA

EXISTING COVERED AREA (SQ.M.) FOR SCHOOL BUILDING
GROUND FLOOR = 1203.24
FIRST FLOOR = 1193.16
SECOND FLOOR = 1193.16
THIRD FLOOR = 1096.74
FOURTH FLOOR = 1096.74
TOTAL EXISTING COVERED AREA = 5783.04
TOTAL EXISTING BASEMENT AREA = 1444.56 SQM
PERCENTAGE SERVICES AREA = 161.34 / 1444.56 X 100 = 11.17%

PROPOSED COVERED AREA CALCULATION

PERMISSIBLE F.A.R. FOR RESIDENTIAL USE = 1800 SQM

BASEMENT AREA = 470.72 SQM
GROUND FLOOR AREA = 453.09 SQM
FIRST FLOOR AREA = 448.03 SQM
SECOND FLOOR AREA = 448.03 SQM
THIRD FLOOR AREA = 448.03 SQM
FOURTH FLOOR AREA = 448.03 SQM
TOTAL (EXCLUDING BASEMENT AREA) = 2245.21 SQM

PERMISSIBLE AREA FOR HOSTEL AS PER LAND ALLOCATED = 1800 SQM

PROPOSED AREA FOR HOSTEL (GF + FF + SF + TF) = 1797.18 SQM

PROVIDED AREA FOR ACADEMIC FLOOR UNDER SCHOOL F.A.R. (FOURTH FLOOR) = 448.03 SQM

TOTAL COVERED AREA OF GROUND FLOOR (EXISTING + PROPOSED) = 1656.33 SQM = 1656.33 / 6000 X 100 = 27.60%

TOTAL COVERED AREA OF ALL FLOORS (EXISTING + PROPOSED) = 8028.25 SQM = 8028.25 / 6000 X 100 = 133.80%

NOTE:

1. ALL DIMENSIONS ARE IN METERUNLESS OTHERWISE MENTIONED
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED
3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AS PER
4. VERIFY ALL DIMENSIONS AT SITE BEFORE EXECUTION
**PLANTATION CHART**

<table>
<thead>
<tr>
<th>SR. NO.</th>
<th>BOTANICAL NAME</th>
<th>COMMON NAME</th>
<th>PLANT (C/I/C芾)</th>
</tr>
</thead>
<tbody>
<tr>
<td>T1</td>
<td>POLYALTHIA LONGIFOLIA</td>
<td>ASHOK</td>
<td>3.5 M</td>
</tr>
<tr>
<td>T2</td>
<td>DELONIX REGIA</td>
<td>GULMOHAR</td>
<td>5.0 M</td>
</tr>
<tr>
<td>T3</td>
<td>ALSTONIA SCHOLARIS</td>
<td>4.0 M</td>
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</tr>
<tr>
<td>T4</td>
<td>DURANTA (SPP1)</td>
<td>GOLDEN DURANTA</td>
<td>0.45 M</td>
</tr>
</tbody>
</table>

**NOTES:**
1. All dimensions are in meters, unless otherwise mentioned.
2. All distances are to be read and not measured.
3. Any discrepancies must be brought to the notice of the consultant before execution of work as per.
4. Verify all dimensions & levels at site before execution.
PERMISSIBLE TOILET REQUIREMENT

AS PER N.B.C. SANITARY REQUIREMENT

<table>
<thead>
<tr>
<th>ITEM</th>
<th>BOY'S</th>
<th>GIRL'S</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W.C. - 1/6 STUDENT</td>
<td>02</td>
<td>04</td>
</tr>
<tr>
<td>2. ABLUTION TAP - SAME W.C.</td>
<td>04</td>
<td>04</td>
</tr>
<tr>
<td>3. BATH - 1/8 STUDENT</td>
<td>08</td>
<td>00</td>
</tr>
<tr>
<td>4. URINAL - NIL</td>
<td>03</td>
<td>01</td>
</tr>
<tr>
<td>5. WASH BASIN - 1/8 STUDENT</td>
<td>03</td>
<td>04</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ITEM</th>
<th>MALE</th>
<th>FEMALE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W.C. - 1/50 STUDENT</td>
<td>05</td>
<td>11</td>
</tr>
<tr>
<td>2. A.T. -</td>
<td>11</td>
<td>00</td>
</tr>
<tr>
<td>3. URINAL - 1/50 SEATS</td>
<td>02</td>
<td>NIL</td>
</tr>
<tr>
<td>4. W.B. -</td>
<td>04</td>
<td>04</td>
</tr>
<tr>
<td>5. D.W.F. - 1/50 STUDENT</td>
<td>00</td>
<td>01</td>
</tr>
</tbody>
</table>

This drawing is CONFIDENTIAL & SHOULD NOT BE DISCLOSED, EXCEPT TO A THIRD PARTY WITHOUT WRITTEN CONSENT OF ENGINEERING PROJECT LTD. EXCEPT FOR THE PURPOSE OF CONSTRUCTION, Inspection, AND MAINTENANCE OF THE SYSTEM FOR WHICH THE DRAWINGS ARE MEANT.

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