

GREEN AREA CALCULATION :-

Total Net Plot Area = 1821.43 sq.m.
Green Space Area % Required = $1821.43 \text{ sq.m.} \times 10\% = 182.14 \text{ sq.m.}$
Total Provide Green Space = 187.33 sq.m.

FIRE LEGEND:-

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|-------------------------------|------------|
| 01. HYDRANT OUT LET VALVE WET | 02. _____ | 03. _____ | 04. _____ | 05. _____ | 06. _____ | 07. _____ | 08. _____ | 09. _____ | 10. _____ | 11. _____ | 12. _____ | 13. _____ | 14. _____ | 15. _____ | 16. _____ | 17. _____ | 18. _____ | 19. _____ | 20. _____ | 21. _____ | 22. _____ | 23. _____ | 24. _____ | 25. _____ | 26. _____ | 27. _____ | 28. _____ | 29. _____ | 30. _____ | 31. _____ | 32. _____ | 33. _____ | 34. _____ | 35. _____ | 36. _____ | 37. _____ | 38. _____ | 39. _____ | 40. _____ | 41. _____ | 42. _____ | 43. _____ | 44. _____ | 45. _____ | 46. _____ | 47. _____ | 48. _____ | 49. _____ | 50. _____ | 51. _____ | 52. _____ | 53. _____ | 54. _____ | 55. _____ | 56. _____ | 57. _____ | 58. _____ | 59. _____ | 60. _____ | 61. _____ | 62. _____ | 63. _____ | 64. _____ | 65. _____ | 66. _____ | 67. _____ | 68. _____ | 69. _____ | 70. _____ | 71. _____ | 72. _____ | 73. _____ | 74. _____ | 75. _____ | 76. _____ | 77. _____ | 78. _____ | 79. _____ | 80. _____ | 81. _____ | 82. _____ | 83. _____ | 84. _____ | 85. _____ | 86. _____ | 87. _____ | 88. _____ | 89. _____ | 90. _____ | 91. _____ | 92. _____ | 93. _____ | 94. _____ | 95. _____ | 96. _____ | 97. _____ | 98. _____ | 99. _____ | 100. _____ |
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PARKING CALCULATION:-

PROPOSED RESIDENTIAL PARKING
CAR PARKING FOR = 25% OF TOTAL BUILT UP AREA
GROSS AREA = 3727.64 X 25% = 931.91 sq.m.

PROPOSED COMMERCIAL PARKING
CAR PARKING FOR = 30% OF TOTAL BUILT UP AREA

ROSS AREA = $947.94 \times 30\% = 284.38$ sq.m.

$$\text{REQUIRED TOTAL PARKING AREA} = (931.91 + 284.38) \\ = 1216.29 \text{ sq. m.}$$

ASEMENT FLOOR PROVIDE PARKING AREA = 1013

GROUND FLOOR PROVIDE PARKING AREA

TOTAL PROVIDE PARKING CAPACITY
= 1597.16 sq.m.

TERRACE FLOOR AREA = 1005.17 sqm.
RAIN WATER HARVESTING SUMP REQ. 6 cum FOR
EVERY 100 SQM. TERRACE AREA,
SO TOTAL
REQ. CAPACITY OF SUMP = 10.05x6 = 60.3 cum.
REQ. PROVIDED TANK SIZE = 6.20x3.30x3.00 = 61.38 cum
TOTAL VOLUME OF SUMP = 61.38 cum

PLOT DETAILS:-

PROPOSED COMMERCIAL CUM RESIDENTIAL COMPLEX OF
M/S SRI VISHNU BUILDCON PVT.LTD, M.D.SRI RAVI
CHOURISA, S/O SRI KANHAIA LAL CHOURISA HAVING
14A/ZA-BODHGAYA, P.S.-BODHGAYA, THANA NO.-359, PLOT
NO.-61(OLD), 85(NEW), KHATA NO.-201(OLD/778(NEW)
DISTRICT-GAYA

LAND OWNER :-

IRSHAD ALAM S/O NAUSHAD ALAM
NAUSHAD ALAM S/O ABDUL RAZZAQ

BIBI AMNA KHATUN W/O ABDUL RAZZAQ

SHEET NO.	SCALE	NORTH.
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SD-01002

7000-000

LEFT SIDE ELEVATION

FRONT ELEVATION

TERRACE FLOOR PLAN

SITE PLAN

LOCATION PLAN

SECTION THROUGH X-X'

SECTION THROUGH Y-Y'

कनीय अभियंता के स्थल और प्रतिवेदन एवं स्वीकृति अनुशासक के आलोच में स्वीकृत।

पत्रांक.....८० दिनांक..२७/१२/१९

भयन एतान् स्वीकृत