



Rayat Shikshan Sanstha's  
Karmaveer Bhaurao Patil College of Engineering, Satara

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**Criterion 7 – Institutional Values and Best Practices**

**Key Indicator - 7.1 Institutional Values and Social Responsibilities**

**7.1.6 Rain water harvesting structures and utilization in the campus**

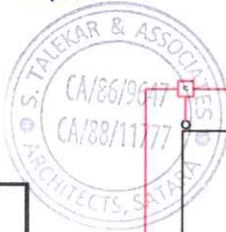
Sr. No	Documentary Evidences / Sample Documents	Page No.
1	Layout for Rain water harvesting in the campus	1-1

**S. TALEKAR & ASSOCIATES**

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531 A, SADAR BAZAR,  
PH. NO. - 221150, 221230 DATE - 08.02.19

PROPOSED EXTE. OF THIRD FLOOR  
CTS. NO. 453, SADAR BAZAR, SATARA  
FOR RAYAT SHIKSHAN SANSTHA'S  
KBP COLLEGE OF ENGINEERING

*Talekar*



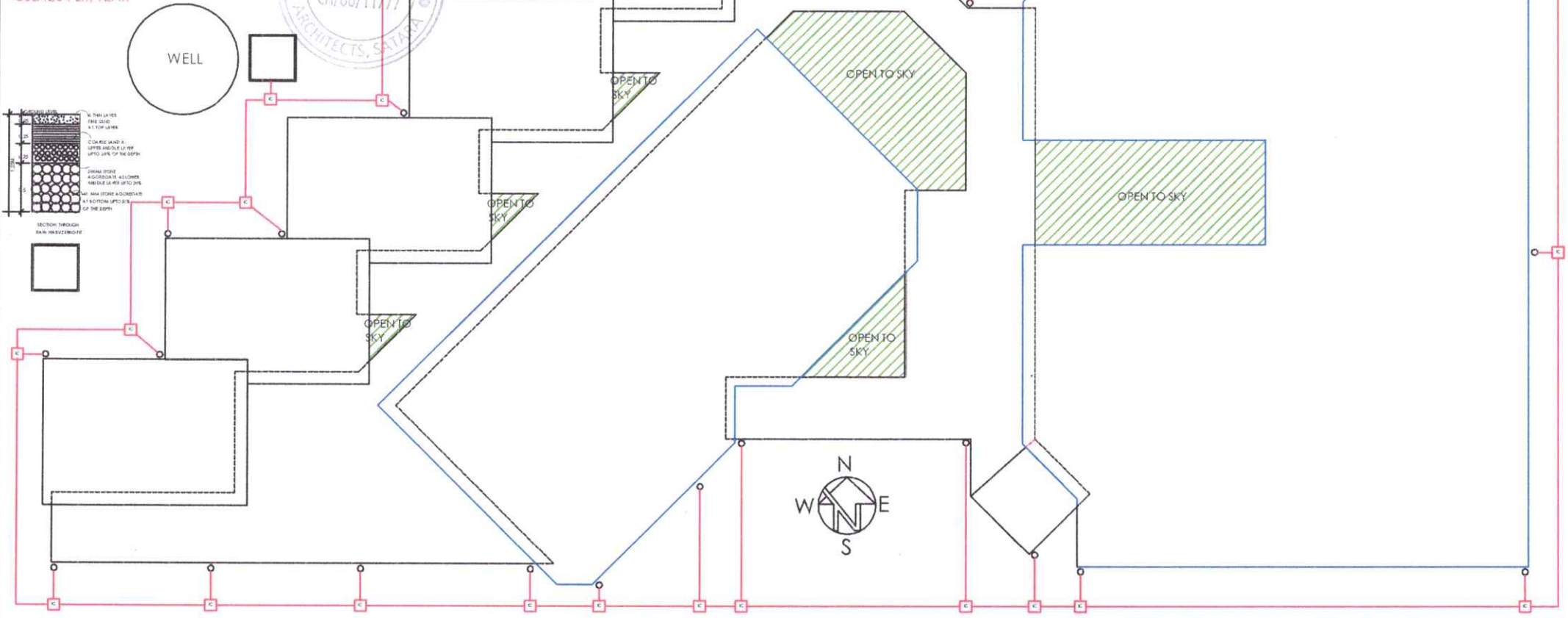
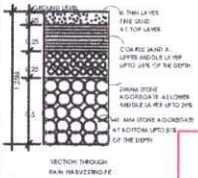
ROOF SLAB 2520.22 SQ.M.

AVERAGE RAINFALL SATARA 1200MM

VOLUME OF WATER

= 2520.22 X 1.2 CUM

= 3024264 LIT/YEAR



EXISTING ROOF PLAN