



ANNUAL RAINWATER HARVESTING POTENTIAL
ROOF TOP - 5227 X 431 X 9 = 2027 cum.
PAVED AREAS - 2091 X 431 X 9 = 721 cum.
PARKS AND GREENS - 16532 X 431 X 15 = 1069 cum.
ANNUAL HARVEST ON 2385mm: PLOT = 3817 cum. = 38,16,998 liters

LEGEND 1. MAN HOLE (RECTANGULAR/CIRCULAR) 2. GROUND LEVEL 3. RAIN WATER RECHARGE TRENCH		4. STORM WATER PIPE DRAIN 5. CATHOMENT BASIN (SIZE 500X450X600 MM DEEP TYPICAL)		ALL DIMENSIONS ARE IN METRES. DRAWING IS NOT TO BE SCALED. ANY DEVIATIONS NECESSITATED DURING IMPLEMENTATION AT SITE IS TO BE BROUGHT TO IMMEDIATE NOTICE OF THE ISSUING AUTHORITY AND RATIFIED BEFORE IMPLEMENTING ANY CHANGE.		THIS DRAWING IS COPYRIGHT. IT IS THE PROPERTY OF DESIGN AND PROJECT ASSOCIATES AND IS NOT TO BE REPRODUCED, COPIED OR GIVEN TO A THIRD PARTY OR USED FOR ANY OTHER PURPOSE OTHER THAN FOR WHICH IT HAS BEEN LOANED		CLIENT TAJ VIVANTA, JODHPUR PROJECT RAINWATER HARVESTING SYSTEM		DRAWING TITLE RAINWATER DRAINAGE PLAN DATE 22-12-2017 DRG. NO. TAJ- 000-27		DRAWN BY- LOVEJEET SCALE 1:200		CHECKED BY- JAGADISH		DESIGN AND PROJECT ASSOCIATES CONSULTANTS, DESIGNERS AND CONTRACTORS C-77, Rooprajat township Pal Road, Jodhpur. email- designandprojectassociates@hotmail.com	
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