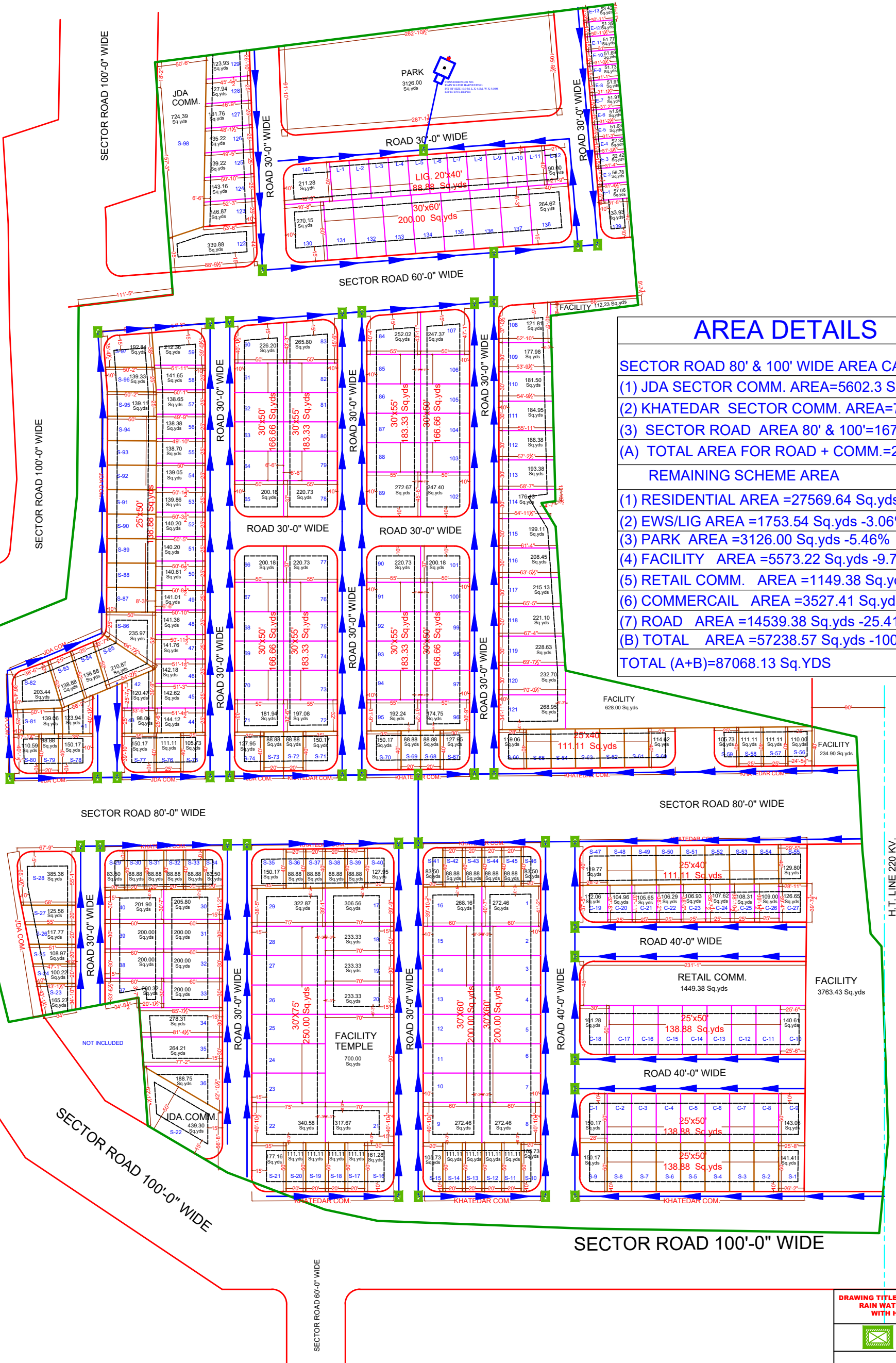


LAYOUT PLAN OF SCHEME

SHIV VILAS

AT VILL. JAGANNATHPURA TEH. SANGANER



AREA DETAILS

SECTOR ROAD 80' & 100' WIDE AREA CALCULATION

- (1) JDA SECTOR COMM. AREA=5602.3 Sq.yds
- (2) KHATEDAR SECTOR COMM. AREA=7457.39 Sq.yds
- (3) SECTOR ROAD AREA 80' & 100'=16769.87 Sq.yds
- (A) TOTAL AREA FOR ROAD + COMM.=29829.56 Sq.yds

REMAINING SCHEME AREA

- (1) RESIDENTIAL AREA =27569.64 Sq.yds -48.17%
- (2) EWS/LIG AREA =1753.54 Sq.yds -3.06%
- (3) PARK AREA =3126.00 Sq.yds -5.46%
- (4) FACILITY AREA =5573.22 Sq.yds -9.73%
- (5) RETAIL COMM. AREA =1149.38 Sq.yds -2.01%
- (6) COMMERCIAL AREA =3527.41 Sq.yds -6.16%
- (7) ROAD AREA =14539.38 Sq.yds -25.41%
- (B) TOTAL AREA =57238.57 Sq.yds -100%

TOTAL (A+B)=87068.13 Sq.YDS

DRAWING TITLE - EXTERNAL SAUCER DRAIN & RAIN WATER CHAMBER PIPE ROUTE WITH HARVESTING PIT PLAN



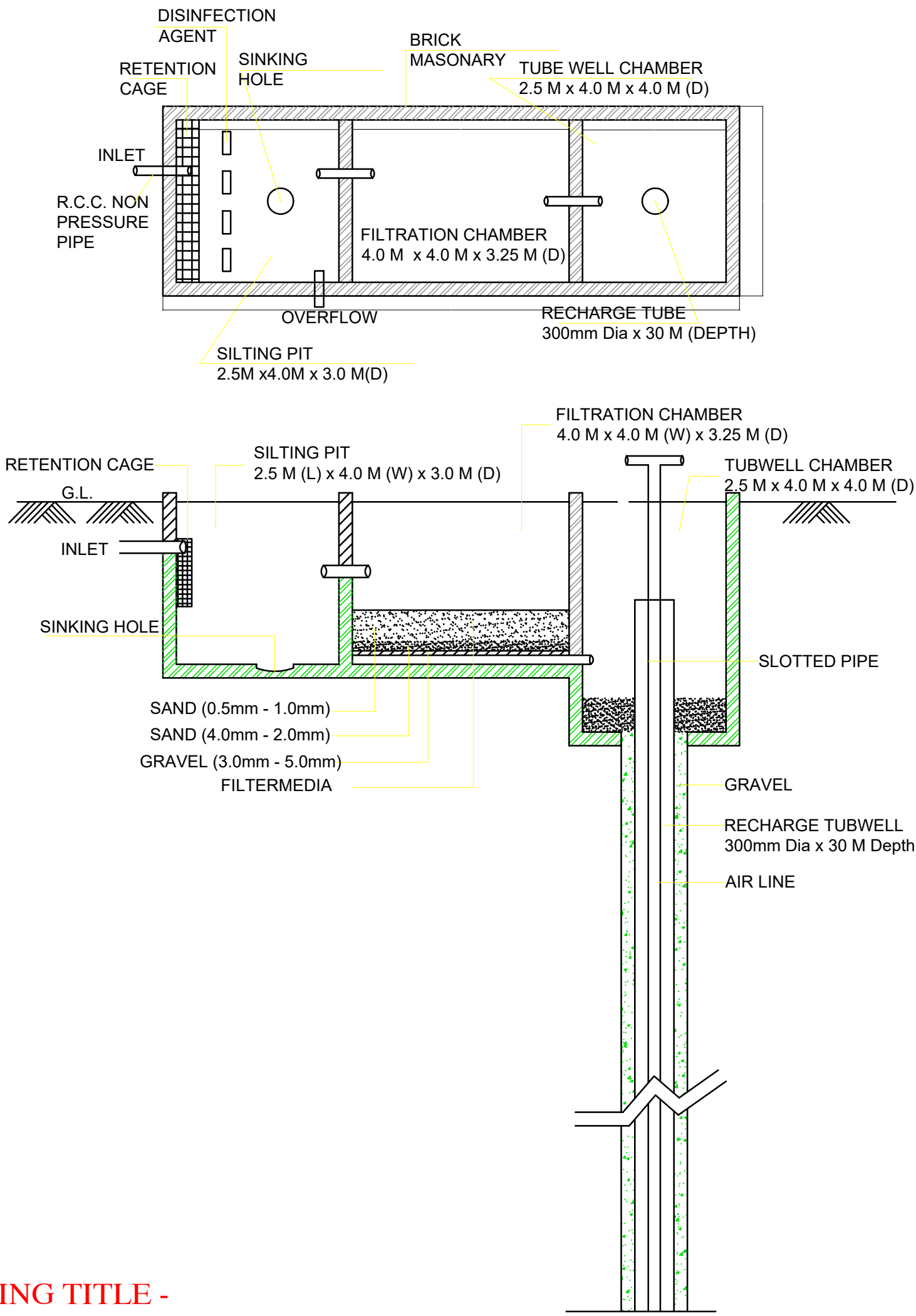
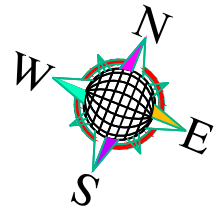
RAIN WATER CHAMBER 450X450 MM

SAUCER DRAIN

RAIN WATER PIPE SLOP 1:200

LAYOUT PLAN OF SCHEME
SHIV VILAS
AT VILL. JAGANNATHPURA TEH. SANGANER

Sanjay KADAV
B.TECH (CIVIL)



DRAWING TITLE -
RAIN WATER HARVESTING PIT DETAIL