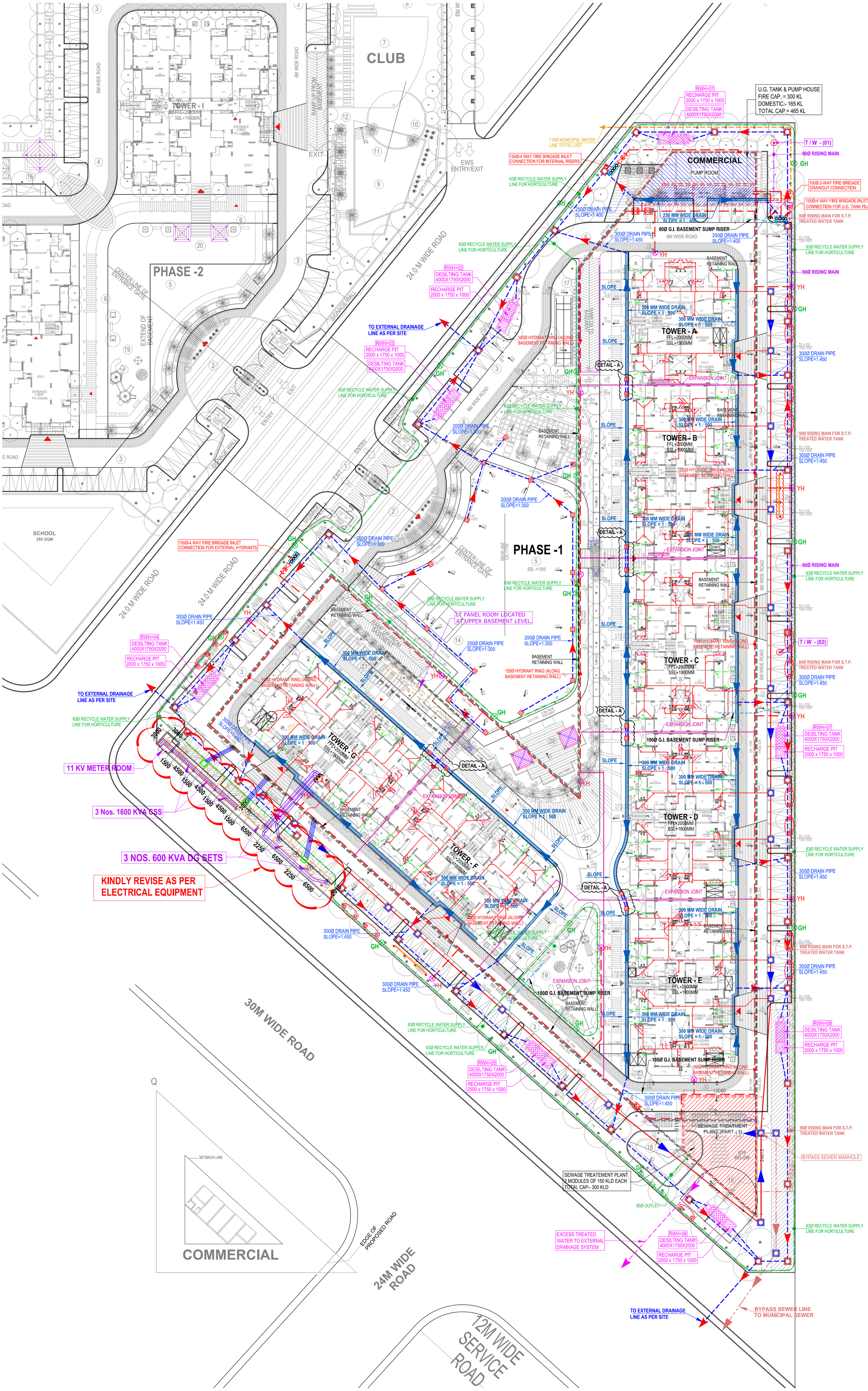
TOWER - I
FFL+2000MM
SSL+1950MM
ENTRANCE LOBBY
FFL+2000MM
STILT
6M WIDE ROAD
RAMP UP FROM BASEMENT
EXIT
CLUB
EWS ENTRY/EXIT
PHASE -2
CENTER LINE OF ENTRANCE GATE
EXTEND OF BASEMENT
ENTRY
SIGNAGE WALL
24.0 M WIDE ROAD
SCHOOL
255 SQM
PHASE -1
SSL +1050
RIDGE LINE LVL +1750
CENTER LINE OF ENTRANCE GATE
30M WIDE ROAD
11 KV METER ROOM
3 Nos. 1600 KVA DSS
3 NOS. 600 KVA DG SETS
KINDLY REVISE AS PER ELECTRICAL EQUIPMENT
U.G. TANK & PUMP HOUSE
FIRE CAP. = 300 KL
DOMESTIC:- 165 KL
TOTAL CAP = 465 KL
110Ø MUNICIPAL WATER LINE TO FILL UGT
150Ø-4 WAY FIRE BRIGADE INLET CONNECTION FOR INTERNAL RISERS
150Ø-4 WAY FIRE BRIGADE INLET CONNECTION FOR EXTERNAL HYDRANTS
COMMERCIAL
PUMP ROOM
RWH=01
RECHARGE PIT 2000 x 1750 x 1000
DESILTING TANK 4000X1750X2000
RWH=02
RWH=03
RWH=04
RWH=05
RWH=06
RWH=07
RWH=08
T / W - (01)
T / W - (02)
90Ø RISING MAIN
GH
YH
100Ø 2-WAY FIRE BRIGADE DRAWOUT CONNECTION
150Ø-4 WAY FIRE BRIGADE INLET CONNECTION FOR U.G. TANK FILLING
90Ø RISING MAIN FOR S.T.P. TREATED WATER TANK
63Ø RECYCLE WATER SUPPLY LINE FOR HORTICULTURE
250Ø DRAIN PIPE SLOPE=1:400
250 MM WIDE DRAIN SLOPE = 1 : 400
80Ø G.I. BASEMENT SUMP RISER
300Ø DRAIN PIPE SLOPE=1:450
200Ø DRAIN PIPE SLOPE=1:300
300 MM WIDE DRAIN SLOPE = 1 : 500
100Ø G.I. BASEMENT SUMP RISER
150Ø HYDRANT RING (ALONG BASEMENT RETAINING WALL)
TO EXTERNAL DRAINAGE LINE AS PER SITE
LT PANEL ROOM LOCATED AT UPPER BASEMENT LEVEL.
BASEMENT RETAINING WALL
EXPANSION JOINT
SEWAGE TREATMENT PLANT (PART - 1)
SEWAGE TREATEMENT PLANT 2 MODULES OF 150 KLD EACH TOTAL CAP:- 300 KLD
BYPASS SEWER MANHOLE
BYPASS SEWER LINE TO MUNICIPAL SEWER
EXCESS TREATED WATER TO EXTERNAL DRAINAGE SYSTEM
90Ø OUTLET
TOWER - A
TOWER - B
TOWER - C
TOWER - D
TOWER - E
TOWER - F
TOWER - G
DETAIL - A
SETBACK LINE
EDGE OF PROPOSED ROAD
24M WIDE ROAD
12M WIDE SERVICE ROAD