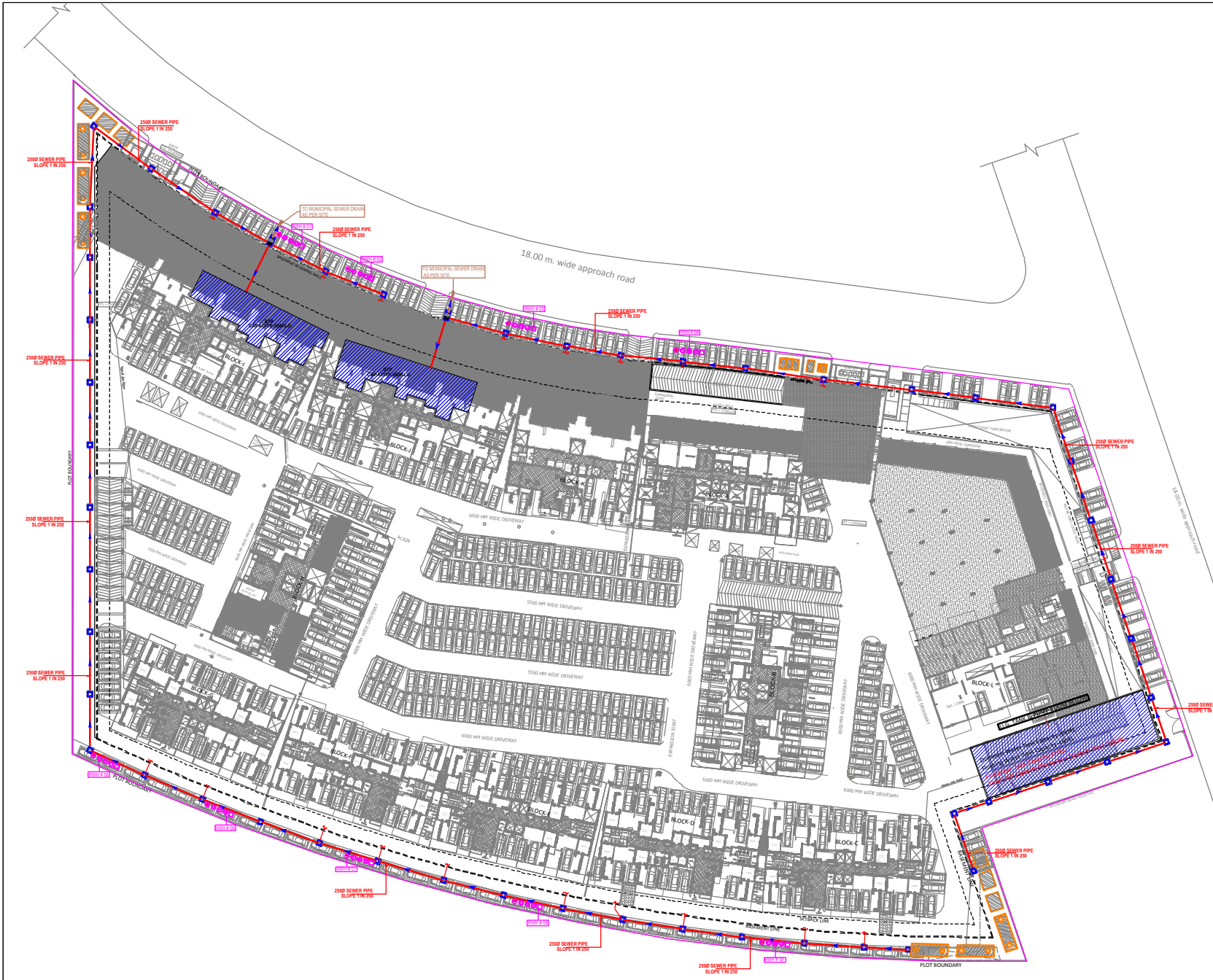




LEGEND :

S.No.	SYMBOL	DESCRIPTION
1.	C.P.	CATCH PIT
2.		UNDER GROUND PIPE DRAIN
3.	M.H.	MANHOLE
4.		SEWER LINE
5.		ISING MAIN LINE (FROM TFW TO U.G.T.)
6.		MUNICIPAL WATER SUPPLY PIPE LINE
7.		RECYCLED WATER SUPPLY LINE FOR HORTICULTURE
8.		GARDEN HYDRANT
9.		PROPOSED TUBE WELL
10.		BASEMENT RETAINING WALL
11.		RAIN WATER HARVESTING
12.		FIRE BRIGADE CONNECTION
13.		BUTTERFLY VALVE
14.		NONRETURN VALVE (CHECK VALVE)
15.		SLUICE VALVE WITH MASONRY CHAMBER
16.	YH	YARD HYDRANT 60 M.M. DIA. SINGLE HEADED HYDRANT VALVE WITH 3 HOSE 15 M. LONG 40 M.M. DIA. FIRE HOSE PIPE & NO. BRANCH PIPE WITH NOZZLE
17.	F.L.	FORMATION LEVEL
18.	I.L.	INVERT LEVEL
19.	C.L.	CONNECTION LEVEL

NOTES : WATER SUPPLY

- The depth of domestic water supply main shall be -1000 mm
- The depth of recycle water supply main shall be -900 mm
- The depth of rising main shall be -1000 mm
- Pipe material for external water supply / recycle / tube well rising main / municipal line shall be : HDPE (PIPE 500 / 600)

LEGEND : FIRE SYSTEM

YARD HYDRANT PIPE DIA. > -

- No of yard hydrants pipe dia to be = 800
- 5 To 10 of yard hydrants pipe dia to be = 1000
- 4 No of yard hydrants and above pipe dia to be = 1500

rev. no.	date	revision

project

TOWNSHIP (GAUR CITY)
AT PLOT NO. GH-01, SECTOR-04,
GREATER NOIDA WEST (U.P.)

title

SITE PLAN

subtile

EXTERNAL SEWERAGE SYSTEM

☐ APPROVAL

☐ ADVANCE COPY

☒ SUBMISSION

☐ CONSTRUCTION

Org. no. CES / GC-07 / PL-01

drawn by Arjun

scale (A1) 1:450

designed by Shaily Shabbir

date 09.05.2017

checked by Anand Havelli

architects :

TEAM OF ARCHITECTS HEADED BY
Ar. KAILASH AGGARWAL
GAUR BIZ PARK, PLOT NO.-1
ABHAY KHAND-II, INDIRAPURAM, GZB.

services consultant

Consummate Engineering Services (P) Ltd.

Noida Office : B-05, Sector-62, Noida - 201 301
Tel : (0120) 6943500 / 24 Lines
Luck. Office : R-006, Rohas Purnima, Gomti Nagar, Lucknow
e mail : mail@ceesp.in, website : www.ceesp.in