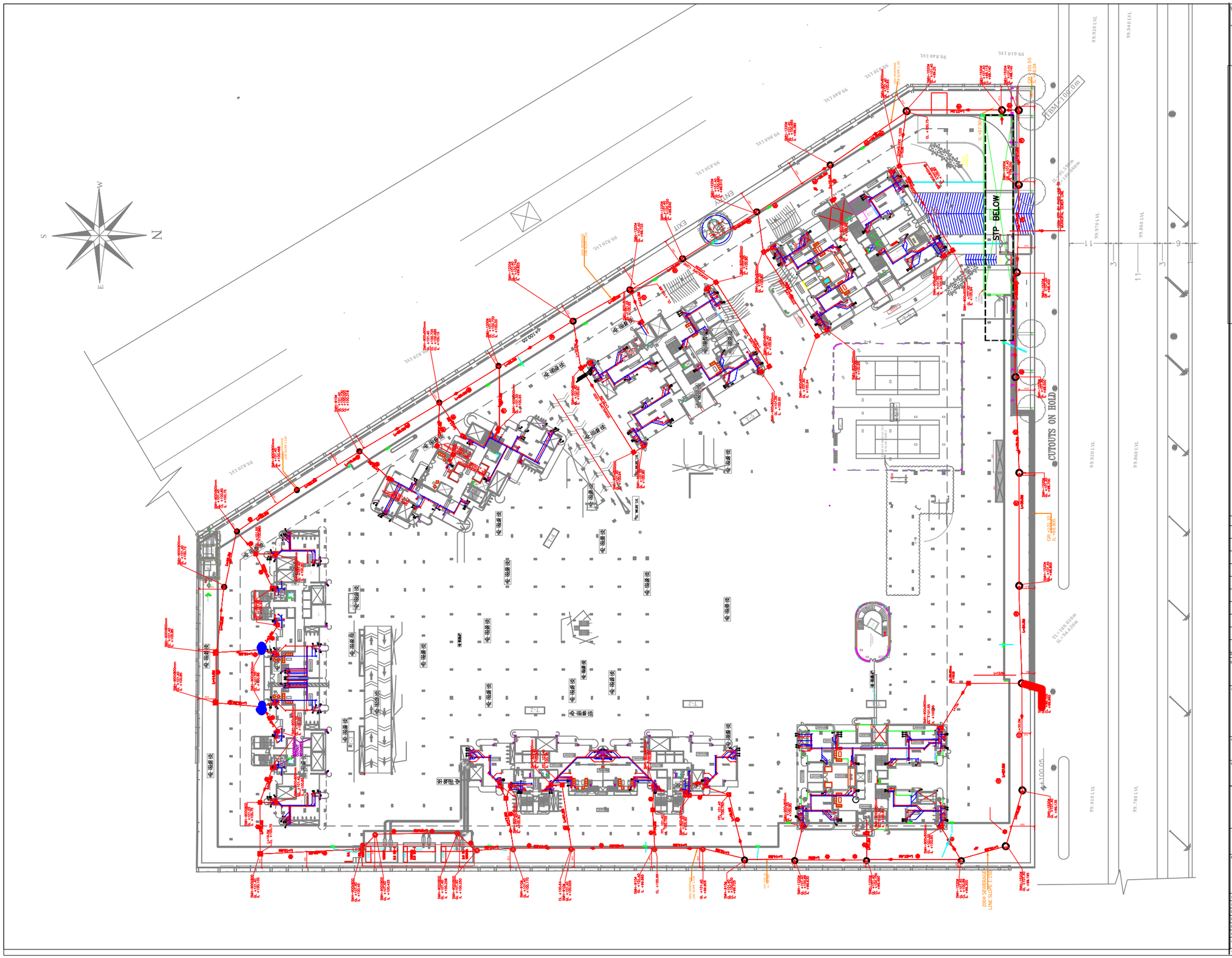

PRJ.NO. 4358

SEWER PIPE LEGEND

(S1) 200øRCC PIPE(SLOPE 1:150)
(S2) 250øRCC PIPE(SLOPE 1:200)

MANHOLE SCHEDULE

900x800x500mm	DEPTH 600–900mm
910ømm	DEPTH 910–1670mm
1220ømm	DEPTH 1680–2290mm
1520ømm	DEPTH 2300–ABOVE

CATCH BASIN SCHEDULE

450x450mm	MAX. 700mm DEPTH
600x600mm	ABOVE 700mm DEPTH

PLUMBING & FIRE LEGEND:-

CB--------CATCH BASIN
SWMH------STORM WATER MANHOLE
SMH-------SEWER MANHOLE
GL--------GROUND LEVEL
IL--------INVERT LEVEL
CL--------CONNECTION LEVEL
EFHC------EXTERNAL FIRE HOSE CABINET
EFH-------EXTERNAL FIRE HYDRANT
VC--------VALVE CHAMBER
--------450X450 CATCH BASIN
GH--------GARDEN HYDRANT
FH--------FIRE HYDRANT
SLOPE SUB-SOIL-SLOPE
SLOPE SURFACE DRAINAGE-SLOPE
SURFACE DRAINAGE CHANNEL
SAUCER DRAIN 50mm DEEP AT START & 75mm DEEP AT END
SUB-SOIL-PIPE
SEWERAGE PIPE
STORM WATER PIPE

REV	DESCRIPTION	DATE
R1	REVISED AS PER CONSULTANT. COMMENTS	20.01.17
REVISION	COMMENTS	DATE

STRUCTURAL CONSULTANT :-

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DRAWING TITLE:

SITE PLAN
SEWERAGE SYSTEM
PLUMBING LAYOUT

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STATUS:- SHOP DRAWING			
SCALE: 1:300			
DATE: 07-04-2017			
DESIGNED BY: -- SS			
DRAWN BY: -- SS	DRG. NO: PL SEW. 001		
CHECKED BY: -- PS	CONTRACT NO: NODD12303		
APPROVED BY: -- BS	SHT. NO.: --	NO.OF SHT.: --	REVISION NO.: R2

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