



**EXTERNAL SEWER LAYOUT**

PROJECT:		TITLE:		NORTH:		LAND OWNER:		DEVELOPER/PROMOTER:		ARCHITECT:	
PROPOSED AJIT'S ORO COUNTY, MINI RESIDENTIAL TOWNSHIP AT KHASRA NO. 675, 676, 677, 678, 680, 692, VILLAGE - MADIYAON, TEHSIL - BAKSHI KA TALAB, LUCKNOW		SERVICES DRAWING				AJIT MAURYA & OTHERS		ORO REAL INFRA LLP			
DATE: 13.10.2021		DRG.NO: Services/01									

- GENERAL NOTES:**
1. ALL DIMENSIONS ON THIS DRAWING ARE IN MM.
  2. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. DRAWINGS SHOULD NOT BE SCALED UNDER ANY CIRCUMSTANCES.
  3. ALL MISALIGNMENTS MUST BE CHECKED AND CARRIED BY THE CONTRACTOR PRIOR TO EXECUTION OF WORK AT THE SITE.
  4. THIS DRAWING IS TO BE USED IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL, SERVICES & FACILITY PLANNING DRAWINGS.
  5. ARCHITECTURAL DRAWINGS ARE TO BE FOLLOWED FOR THE LOCATION OF ALL STRUCTURAL MEMBERS & MASONRY WALLS FOR SERVICES & REFERENCE-DRAWINGS ARE TO BE REFERRED.
  6. ANY DISCREPANCIES BETWEEN ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECTS IMMEDIATELY & PRIOR TO EXECUTION AT SITE.
  7. CO-ORDINATION WITH NEP SERVICES SUCH AS WASTE, PLUMBING, FIRE & ELECTRICAL, ETC. IS THE RESPONSIBILITY OF THE CONTRACTORS.
  8. ALL MASONRY WALLS SHOULD BE ALIGNED WITH THE COLUMNS AS INDICATED ON THE PLAN RESPECTIVE OF THE POSITION AS CALLED WITH THE DRAWINGS.
  9. CONTRACTOR WILL BE TAKEN THE APPROVAL OF SHOP DRAWING & ALL THE NECESSARY DOCUMENT FROM THE CONSULTANT.
  10. CONTRACTOR WILL BE WORKOUT THE QUANTITY AS APPROVED DRAWING & WILL BE TAKE THE NECESSARY APPROVAL BEFORE ORDER THE MATERIAL & ANY SERVICES/TENDERS.
  11. FOR DETAILS REFER RELEVANT LARGE SCALE DETAIL DRESS AS INDICATED.

**DRAINING SERVICES LEGEND:**

	EXTERNAL SEWER MANHOLE
	EXTERNAL STORM WATER MANHOLE
	CATCH BASIN FOR ROAD DRAINAGE (800 X 300) MM
	BRANCH STORM WATER MANHOLE (600 X 400) MM
	BRANCH SEWER MANHOLE (600 X 400) MM
	VALVE CHAMBER FOR R.C. OF CONNECTION (600 X 600) MM
	VALVE CHAMBER FOR WATER SUPPLY (2000 X 800) MM
	EXTERNAL SEWER LINE (DIA AS PER SOIL CHART & PIPE MATERIAL AS SPECIFIED IN DOCUMENT)
	EXTERNAL STORM WATER LINE (DIA AS PER SOIL CHART & PIPE MATERIAL AS SPECIFIED IN DOCUMENT)
	DOMESTIC WATER SUPPLY LINE (DIA 100 OR 125) DIA AS PER (H/T)
	1500 RCC PRESSURE BRANCH LINE (SLOPE = 1:100)
	1500 RCC PRESSURE WATER BRANCH LINE (SLOPE = 1:150)
	300 DIA WIDE COVERED DRAIN WITH 400 MM PIPE DRAINING S = 1:250
	300 DIA R.C.C. CHAMBER HYPERMETER POINT
	FREELANDING VALVE
	DESCENDING CHAMBER (1.0 X 2.0) M
	RECHARGE PIT (6.0 M DIA)
	1000 R.C.C. MANHOLE S = 1:100
	1500 R.C.C. MANHOLE S = 1:150
	300 DIA STORM MANHOLE S = 1:100
	600 DIA STORM MANHOLE S = 1:100

**FOR SUBMISSION ONLY**