



**MANHOLE SCHEDULE**

900x800x600mm	DEPTH 600-900mm
910mm	DEPTH 910-1670mm
1220mm	DEPTH 1680-2290mm
1520mm	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
- SUB-SOIL-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

STRUCTURAL CONSULTANT :-  
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PROJECT: MAHAGUN MEZZARIA SECTOR-78,NOIDA

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DRAWING TITLE: SITE PLAN ELECTRICAL LAYOUT



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