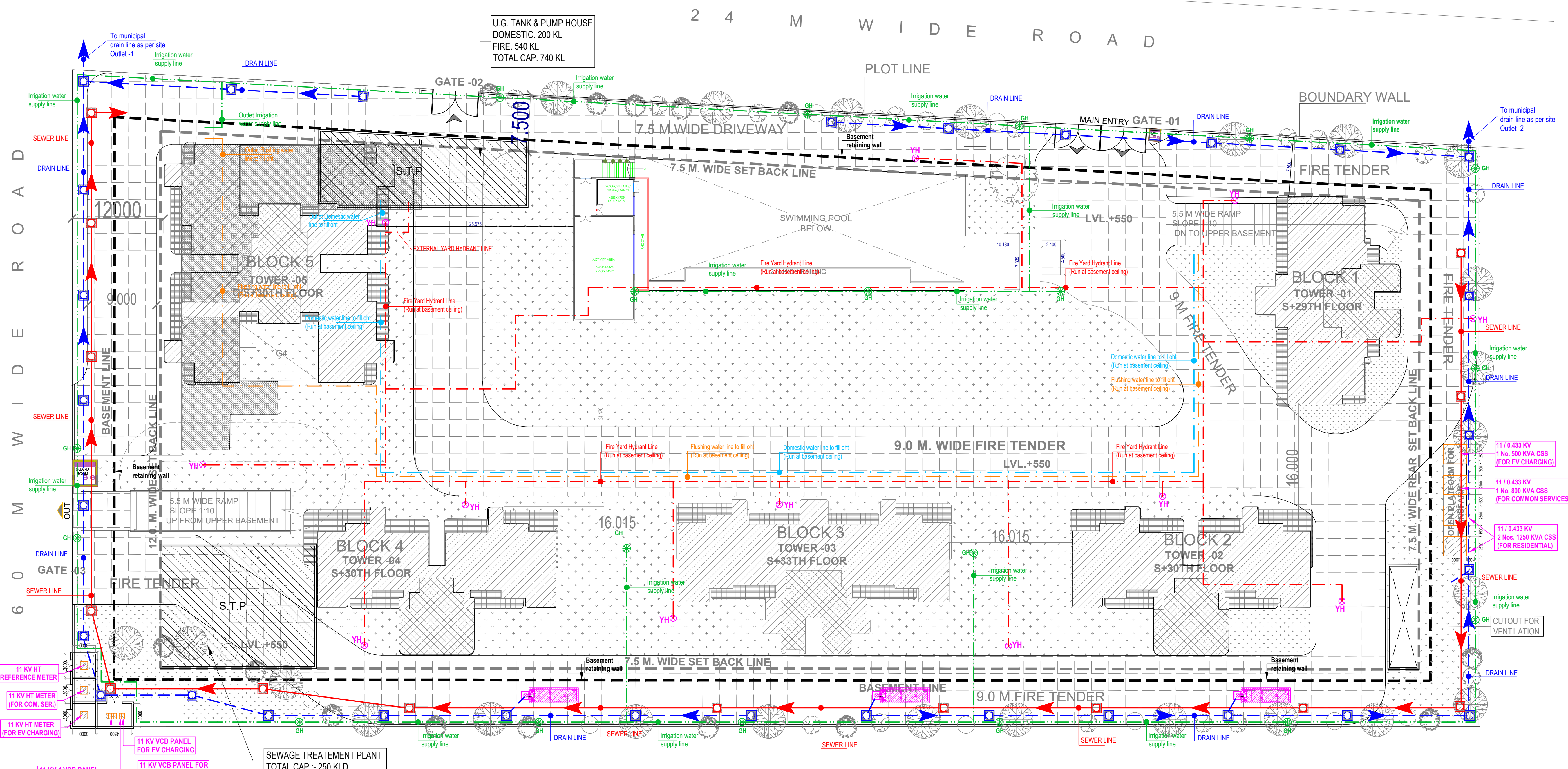
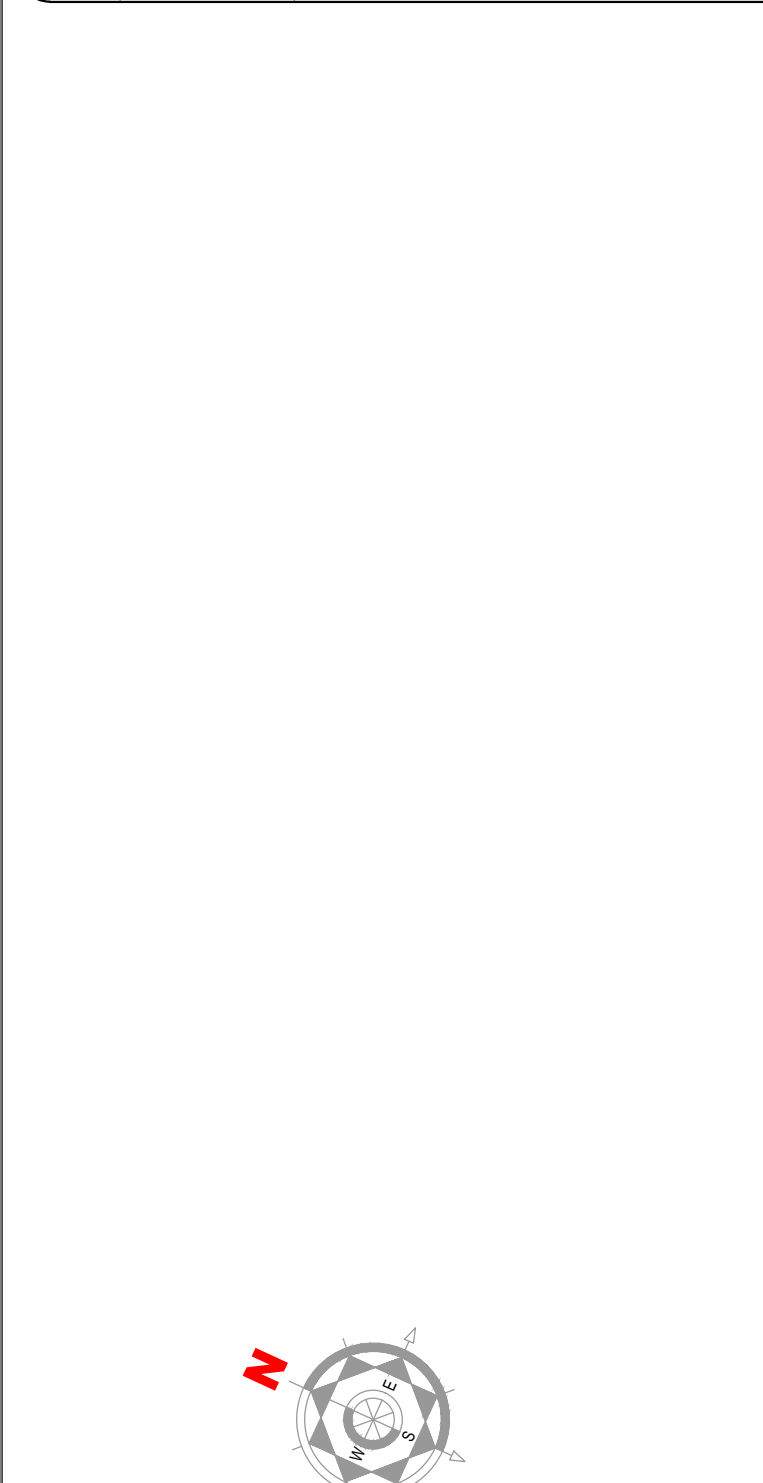




LEGEND :		
S. No.	SYMBOL	DESCRIPTION
1.	M.H.	MANHOLE
2.		SEWER LINE
3.	C.P.	CATCH PIT
4.		UNDER GROUND DRAIN
5.		DOMESTIC WATER LINE TO FILL DOMESTIC OHT
6.		FLUSHING WATER LINE TO FILL FLUSHING OHT
7.		IRRIGATION WATER SUPPLY LINE
8.		MUNICIPAL WATER SUPPLY PIPE LINE.
9.	GH	GARDEN HYDRANT
10.		

LEGEND : FIRE SYSTEM		
S. No.	SYMBOL	DESCRIPTION
1.		YARD HYDRANT LINE
2.	YH	YARD HYDRANT 63 M.M. DIA. SINGLE HEADED HYDRANT VALVE WITH 2 NOS. 15 M. LONG, 63 M.M. DIA. FIRE HOSE PIPE & 1 NO. BRANCH PIPE WITH NOZZLE



PROJECT - "CRC MAESTA - COMELY", AT PLOT NO-GH-11B SECTOR-1,GREATER NOIDA WEST						
SUMMARY LOAD SHEET						
Sl.no	Substation with Block	Number of Units	Load in KVA	Selection of Transformer	Essential load in KVA	Selection of DG sets
1	Residential & Commercial Load	358	1630	2 nos 1250 KVA. (@ 11/0.433 KV)	1790	1 no's 750 KVA + 1 no's 600 KVA + 1 no's 500 KVA
2	Common Services		610	1 nos 800 KVA. (@ 11/0.433 KV)		
3	EV Charging (20% of Dwelling unit)		360	1 nos 500 KVA (@11/0.433 KVA)	-	NA
Total		358	2600	KVA	1790	KVA

Rev. No.	Date	Revision
..	..	..
Rev. No.	Date	Revision

Project :
PLOT NO-GH-11B SECTOR-1
GREATER NOIDA WEST CRC MAESTA

Title :
LAYOUT PLAN

Subtitle :
ELECTRICITY PLAN

Drawing Released For :
☐ APPROVAL ☒ RERA SUBMISSION
☐ ADVANCE COPY ☐ CONSTRUCTION

Drg. No :
CRC MAESTA / ES -01

Scale :
1 : 300

Drawn By :
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Date :
May 2024

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