

SR.NO	SYMBOL	DESCRIPTION
01.		160mm Ø HDPE PIPE FOR HT CABEL (TENTATIVE DEPTH. 1000 mm)
02.		160mm Ø HDPE PIPE FOR MV CABLES METER BAORD TO PLOTS (TENTATIVE DEPTH. 750 mm)
03.		HDPE PIPE FOR MV CABLES PANEL TO METER BOARD (TENTATIVE DEPTH. 750 mm)
04.		2X63Ø MM OUTER DIA HDPE PIPE FOR ELV CABLE (TENTATIVE DEPTH. 750 mm)
05.		1X63Ø MM OUTER DIA HDPE PIPE FOR MV CABLE PLOT ENTRY (TENTATIVE DEPTH. 750 mm)
06.		1X63Ø MM OUTER DIA HDPE PIPE FOR ELV CABLE PLOT ENTRY (TENTATIVE DEPTH. 750 mm)
07.		FEEDER PILLAR
08.		750X750X600 MANHOLE FOR ELECTRICAL & LV CABLES
09.		750X750X600 MANHOLE FOR HT CABLE

EARTH PIT SCHEDULE		
PIT NO.	EQUIPMENT NAME	QTY.
MB, 1-2	HT METER & VCB PANEL-1 BODY EARTHING	02
VCB, 1-2	VCB PANEL-2 BODY EARTHING	02
TR B, 1-8	TRANSFORMER 1 TO 4 BODY EARTHING	08
TR N, 1-8	TRANSFORMER 1 TO 4 NEUTRAL EARTHING	08
DG B, 1-2	DG BODY EARTHING	02
DG N, 1-2	DG NEUTRAL EARTHING	02
PNL B,1-2	ESSENTIAL & NON ESSENTIAL PANEL BODY EARTHING	02
FP B,1-20	METER 1-20 BODY EARTHING	20
EX P,1-2	EXTERNAL LIGHTING PANEL BODY EARTHING	02
STP 1-2	STP EARTHING BODY EARTHING	02
UGT 1-2	UGT PANEL BODY EARTHING	02
	GI EARTH PIT	
	CU EARTH PIT	

CLIENT  
**LANDMARK REALTY AND DEVELOPERS BY PROP.**

PROJECT NAME  
**DARSHNA ENCLAVE**

ARCHITECT  
**JATIN GOEL**

PHE SERVICES CONSULTANT  
**BEHERA & ASSOCIATES**  
F-623A, LADO SARAI  
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NEW DELHI - 110030  
PH-011-40583698 MOB: 9811911853  
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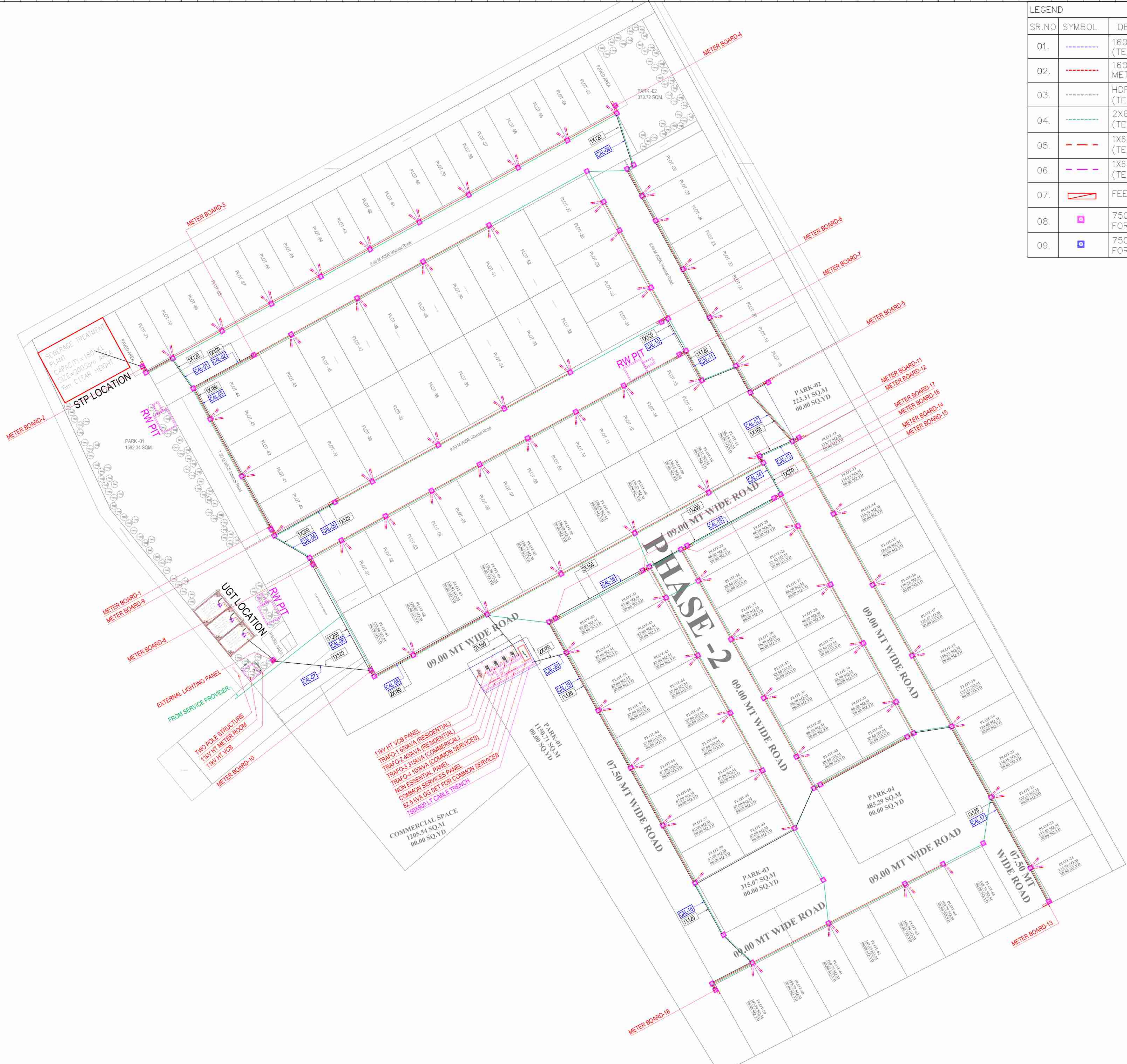
ELECTRICAL SERVICES CONSULTANT  
**ECMS INDIA PVT. LTD.**  
WP-21 C-282, BASEMENT  
NOIDA SECTOR-71,  
UTTAR PRADESH-201307  
E-mail: ecms.tech01@gmail.com  
URL: www.ecmsindia.com

DRAWING TITLE-  
EL-HT CABLE AND EARTHING PIT LAYOUT  
SITE PLAN

	FOR APPROVAL		ADVANCE COPY
	TENDER DRAWING		GOOD FOR CONSTRUCTION

DRAWN BY	SHADAB	REV NO.	RO(30.12.2024)
GKD BY	SANJAY	SCALE	1:400(A-1)
FIN. YEAR	2024-25	JOB NO.	2606
DRAWING NO.	DARSHNA/ECMS/SP/HT-01		

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**LANDMARK REALTY AND DEVELOPERS BY PROP.**

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**DARSHNA ENCLAVE**

ARCHITECT  
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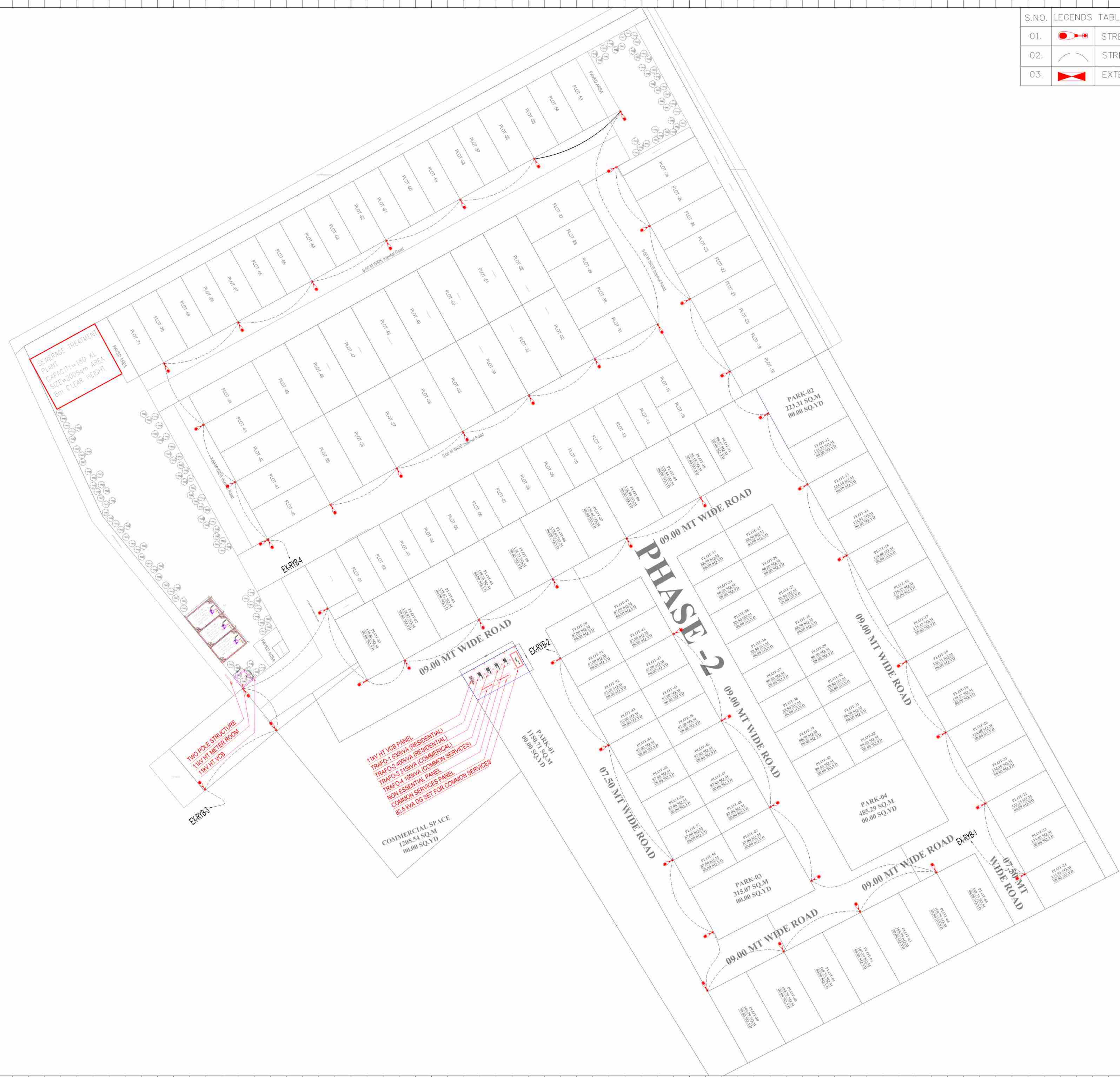
PHE SERVICES CONSULTANT  
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E-mail: ecms.tech01@gmail.com  
URL: www.ecmsindia.com

DRAWING TITLE-  
EL-LT CABLE ROUTE LAYOUT  
SITE PLAN

	FOR APPROVAL		ADVANCE COPY
	TENDER DRAWING		GOOD FOR CONSTRUCTION
DRAWN BY	SHADAB	REV NO.	RO(30.12.2024)
GKD BY	SANJAY	SCALE	1:400(A-1)
FIN. YEAR	2024-25	JOB NO.	2606
DRAWING NO.			DARSHNA/ECMS/SP/LT-02

S.NO.	LEGENDS	TABLE CABLE TRAY
01.		STREET LIGHT ON 6 METER POLE
02.		STREET LIGHT CABLE
03.		EXTERNAL LIGHTING PANEL



SEWERAGE TREATMENT PLANT  
CAPACITY=180 KL  
SIZE=2005sqm  
8m CLEAR HEIGHT

TWO POLE STRUCTURE  
11KV HT VCB ROOM  
11KV HT VCB

11KV HT VCB PANEL  
TRAFO-1 630KVA (RESIDENTIAL)  
TRAFO-2 400KVA (COMMERCIAL SERVICES)  
TRAFO-3 100KVA (COMMON SERVICES)  
TRAFO-4 100KVA (NON-ESSENTIAL PANEL)  
COMMON SERVICES PANEL  
8.5 KVA DG SET FOR COMMON SERVICES

COMMERCIAL SPACE  
1205.54 SQ.M  
00.00 SQ.YD

PARK-01  
1150.00 SQ.M  
00.00 SQ.YD

PARK-02  
223.31 SQ.M  
00.00 SQ.YD

PARK-04  
485.29 SQ.M  
00.00 SQ.YD

PARK-03  
315.07 SQ.M  
00.00 SQ.YD

CLIENT	LANDMARK REALTY AND DEVELOPERS BY PROP.
PROJECT NAME	DARSHNA ENCLAVE
ARCHITECT	JATIN GOEL
PHE SERVICES CONSULTANT	<b>BEHERA &amp; ASSOCIATES</b> F-623A, LADO SARAI BEHIND CNG FILLING STATION NEW DELHI - 110030 PH-011-40583698 MOB: 9811911853 EMAIL-behera.associates@gmail.com
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DRAWING TITLE- EL-STREET LIGHTING LAYOUT SITE PLAN	
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<input type="checkbox"/> TENDER DRAWING	<input type="checkbox"/> GOOD FOR CONSTRUCTION
DRAWN BY SHADAB	REV NO. R0(30.12.2024)
GKD BY SANJAY	SCALE 1:400(A-1)
FIN. YEAR 2024-25	JOB NO. 2606
DRAWING NO.	DARSHNA/ECMS/SP/LTG-03

