





















ELECTRICAL LIST OF DRAWINGS			
PROJECT NAME:			
DRAWING NO.	DRAWINGS TITLE	SCALE	REVISION
ELECTRICAL GENERAL			
1	EOG01-GNRL-LIST-R00	ELECTRICAL LIST OF DRAWINGS	N.T.S. R00
2	EOG02-GNRL-LGND-R00	ELECTRICAL GENERAL LEGEND & NOTES	N.T.S. R00
GENERAL SITE			
1	EOG11-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	EOG12-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 01)	1:100 R00
3	EOG13-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 02)	1:100 R00
4	EOG14-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 03)	1:100 R00
5	EOG15-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 04)	1:100 R00
6	EOG16-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 05)	1:100 R00
7	EOG17-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 06)	1:100 R00
8	EOG18-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 07)	1:100 R00
9	EOG19-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 08)	1:100 R00
10	EOG20-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 09)	1:100 R00
11	EOG21-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 10)	1:100 R00
12	EOG22-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 11)	1:100 R00
13	EOG23-GNRL-SITEL-R00	SITE PLAN LIGHTING SYSTEM LAYOUT (PART 12)	1:100 R00
14	EOG24-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (OVER ALL)	1:800 R00
15	EOG25-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 01)	1:100 R00
16	EOG26-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 02)	1:100 R00
17	EOG27-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 03)	1:100 R00
18	EOG28-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 04)	1:100 R00
19	EOG29-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 05)	1:100 R00
20	EOG30-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 06)	1:100 R00
21	EOG31-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 07)	1:100 R00
22	EOG32-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 08)	1:100 R00
23	EOG33-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 09)	1:100 R00
24	EOG34-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 10)	1:100 R00
25	EOG35-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 11)	1:100 R00
26	EOG36-GNRL-SITEE-R00	SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART 12)	1:100 R00
KIOSK PLAN			
LIGHTING SYSTEM			
1	E1001-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	E1002-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART 01)	1:100 R00
3	E1003-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART 02)	1:100 R00
4	E1004-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART 03)	1:100 R00
5	E1005-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART 04)	1:100 R00
POWER SYSTEM			
1	E2001-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	E2002-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT (PART 01)	1:100 R00
3	E2003-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT (PART 02)	1:100 R00
4	E2004-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT (PART 03)	1:100 R00
5	E2005-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT (PART 04)	1:100 R00
POWER FOR MECHANICAL SYSTEM			
1	E2101-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	E2102-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART 01)	1:100 R00
3	E2103-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART 02)	1:100 R00
4	E2104-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART 03)	1:100 R00
5	E2105-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART 04)	1:100 R00
ROUTING SYSTEM			
1	E2201-ROUT-GFL-R00	GROUND FLOOR ROUTING SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	E2202-ROUT-GFL-R00	GROUND FLOOR ROUTING SYSTEM LAYOUT (PART 01)	1:100 R00
3	E2203-ROUT-GFL-R00	GROUND FLOOR ROUTING SYSTEM LAYOUT (PART 02)	1:100 R00
4	E2204-ROUT-GFL-R00	GROUND FLOOR ROUTING SYSTEM LAYOUT (PART 03)	1:100 R00
5	E2205-ROUT-GFL-R00	GROUND FLOOR ROUTING SYSTEM LAYOUT (PART 04)	1:100 R00
COMMUNICATION SYSTEM			
1	E3001-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (OVER ALL)	1:800 R00
2	E3002-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (PART 01)	1:100 R00
3	E3003-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (PART 02)	1:100 R00
4	E3004-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (PART 03)	1:100 R00
5	E3005-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (PART 04)	1:100 R00
TOILET PLAN			
LIGHTING SYSTEM			
1	E1006-LITE-GFL-R00	GROUND FLOOR LIGHTING SYSTEM LAYOUT	1:50 R00
POWER FOR MECHANICAL SYSTEM			
1	E2006-POWR-GFL-R00	GROUND FLOOR POWER SYSTEM LAYOUT	1:50 R00
POWER SYSTEM			
1	E2106-PMCH-GFL-R00	GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT	1:50 R00
COMMUNICATION SYSTEM			
1	E3006-COMM-GFL-R00	GROUND FLOOR COMMUNICATION SYSTEM LAYOUT	1:50 R00
ELECTRICAL SCHEDULES			
1	E7001-SH-POWE-R00	DISTRIBUTION BOARDS SCHEDULES - 1	N.T.S. R00
2	E7002-SH-POWE-R00	DISTRIBUTION BOARDS SCHEDULES - 2	N.T.S. R00
2	E7101-SH-LITE-R00	LIGHTING FIXTURES SCHEDULES	N.T.S. R00
ELECTRICAL RISERS			
1	E8001-RS-POWR-R00	POWER RISER DIAGRAM	N.T.S. R00
2	E8101-RS-LOWC-R00	LOW CURRENT SYSTEMS RISER DIAGRAM	N.T.S. R00
ELECTRICAL DETAILS			
1	E9001-ED-ELEC-R00	ELECTRICAL DETAILS - 1	N.T.S. R00
2	E9002-ED-ELEC-R00	ELECTRICAL DETAILS - 2	N.T.S. R00
3	E9003-ED-ELEC-R00	ELECTRICAL DETAILS - 3	N.T.S. R00
PROJECT DATE			MAY 2023















LIGHTING FIXTURE

SYMBOL	DESCRIPTION
	FLOOR MOUNTED LUMINAIRE STREET LIGHTING FIXTURE, WITH 6.0M ARM LENGTH, LED 98.0W, TOTAL LIGHTING OUTPUT 1888 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	RECESSED IN CEILING FIXED DOWN LIGHT, LED 13.0W, CIRCULAR SHAPE Ø105mm, 3000K COLOR TEMPERATURE, IP-54.
	DOTTA OF ABOVE, WITH 3 HOUR BATTERY KIT.
	FLOOR MOUNTED LUMINAIRE POLE TOP, CIRCULAR SHAPED Ø750 mm DIMENSIONS, LED 51.0W, TOTAL LIGHTING OUTPUT 598 LUMEN, 4000K COLOR TEMPERATURE, IP-65.
	WALL MOUNTED LUMINAIRE RECTANGULAR SHAPED 1000x55 mm DIMENSIONS, LED 10.5W, TOTAL LIGHTING OUTPUT 210 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	WALL MOUNTED LUMINAIRE RECTANGULAR SHAPED 400x7 mm DIMENSIONS, LED 3.0W, TOTAL LIGHTING OUTPUT 125 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	WALL MOUNTED LUMINAIRE RECTANGULAR SHAPED 200x7 mm DIMENSIONS, LED 2.2W, TOTAL LIGHTING OUTPUT 35 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	SPIKE LIGHT PROJECTOR, 3000K CRI 80 LED 6.1 WATT, TOTAL LIGHTING OUTPUT 440 LUMEN, IP-65.
	WALL MOUNTED LIGHTING FIXTURE RECTANGULAR SHAPE 10W LED LAMP, TOTAL LIGHTING OUTPUT 437 LUMEN, COLOR TEMPERATURE 3000K, IP-65.
	INGROUND LIGHTING FIXTURE, CIRCULAR SHAPE, 1.5W LED LAMP, TOTAL LIGHTING OUTPUT 6 LUMEN, COLOR TEMPERATURE 4000K, IP-67.
	RECESSED IN CEILING FIXED DOWN LIGHT, LED 31.3W, CIRCULAR SHAPE Ø390mm, TOTAL LIGHTING OUTPUT 1865 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	CEILING MOUNTED LIGHTING FIXTURE, CIRCULAR SHAPED 200mm DIAMETER, LED 10W, TOTAL LIGHTING OUTPUT 87 LUMEN, 3000K COLOR TEMPERATURE, IP-65.
	RECESSED IN CEILING FIXED DOWN LIGHT, LED 13.0W, CIRCULAR SHAPE Ø105mm, 3000K COLOR TEMPERATURE, IP-20.
	DOTTA OF ABOVE, WITH 3 HOUR BATTERY KIT.
	LIGHTING POINT
	WALL MOUNTED EMERGENCY EXIT SIGN WITH 5W LED LAMP, MAINTAINED TYPE, WITH DIRECTIONAL ARROW AS SHOWN ON THE DRAWINGS, IP-20.




LIGHTING SWITCHES

SYMBOL	DESCRIPTION
	10A, 1 GANG, 1 WAY SWITCH
	10A, 2 GANG, 1 WAY SWITCH
	FAN SWITCH
	GRD SWITCH










POWER SYSTEM

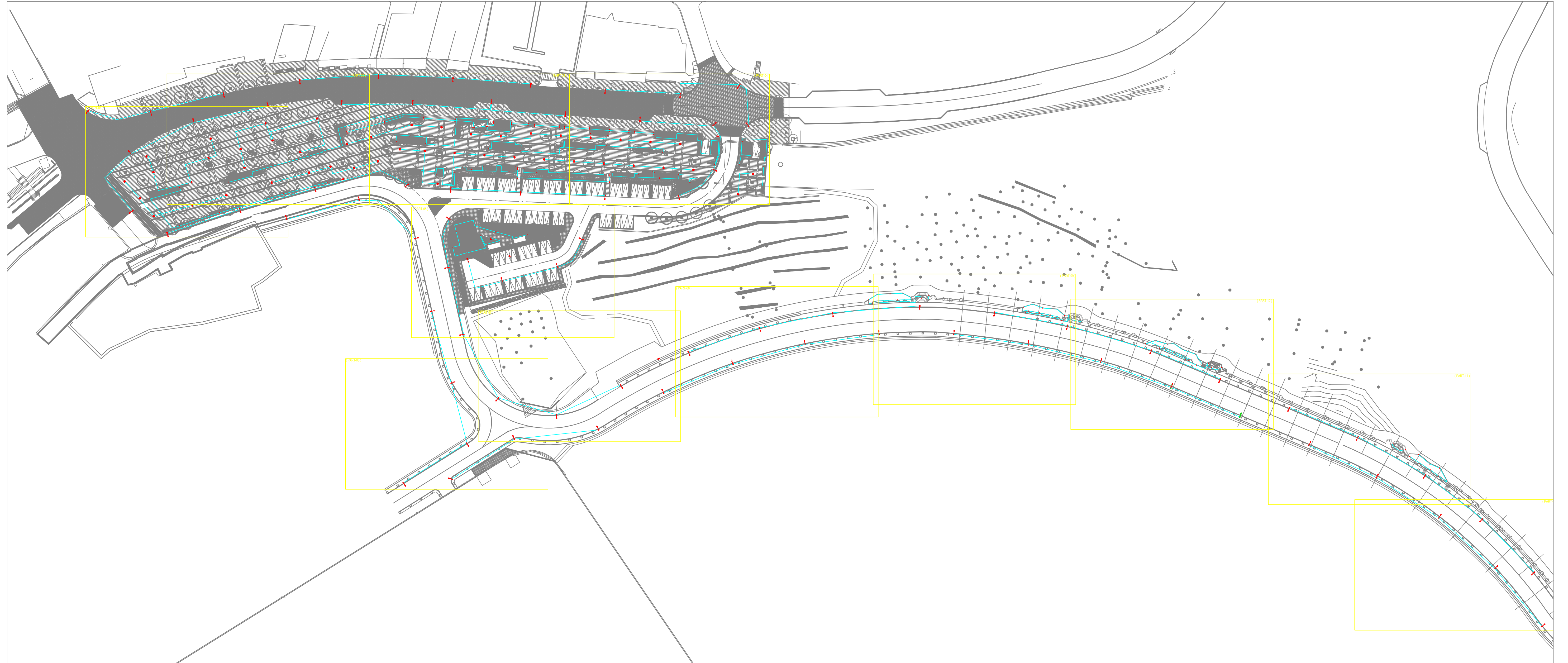
SYMBOL	DESCRIPTION
	13A SINGLE PHASE, ONE GANG UNIVERSAL SOCKET OUTLET IP-20, WALL/CEILING MOUNTED.
	13A SINGLE PHASE, ONE GANG SOCKET OUTLET, IP-54.
	13A SINGLE PHASE, DOUBLE GANG UNIVERSAL SOCKET OUTLET IP-20, WALL/CEILING MOUNTED.
	SINGLE PHASE ISOLATING SWITCH, IP-65 (FOR RATING REFER TO DRAWINGS)
	POWER POINT
	20A DOUBLE POLE SWITCH WITH INDICATION LAMP.
	MAIN DISTRIBUTION BOARD
	SUB MAIN DISTRIBUTION BOARD
	SECONDARY DISTRIBUTION BOARD
	MOTOR CONTROL CENTER
	CONTROL PANEL
	CONCRETE MANHOLE 80cm (WIDTH)x80cm LENGTHx80cm (DEPTH) WITH HEAVY DUTY STEEL COVER FOR POWER CABLE.
	CONCRETE MANHOLE 200cm (WIDTH)x200cm LENGTHx120cm (DEPTH) WITH HEAVY DUTY STEEL COVER FOR POWER CABLE.
	TRANSFORMER (DRY TYPE)

CCTV SYSTEM

SYMBOL	DESCRIPTION
	IP WALL MOUNTED OUTDOOR CAMERA, IR, BULLET TYPE, RESOLUTION (4M.P.), WITH 4m POLE.
	IP WALL MOUNTED OUTDOOR CAMERA, IR, BULLET TYPE, RESOLUTION (4.0 M.P.).
	NETWORK VIDEO RECORDER

DATA SYSTEM

SYMBOL	DESCRIPTION
	DATA OUTLET, RJ-45
	DOUBLE GANG DATA OUTLET, RJ-45
	2 NO RJ-45 OUTLETS FOR TELEPHONE AND DATA
	TELEPHONE JUNCTION BOX
	MAIN TELEPHONE JUNCTION BOX
	PRIVATE AUTOMATIC BRANCH EXCHANGE
	MAIN INTERMEDIATE DISTRIBUTION FRAME
	INTERMEDIATE DISTRIBUTION FRAME
	CONCRETE MANHOLE 60CM (WIDTH)x80CM LENGTHx80CM (DEPTH) WITH HEAVY DUTY STEEL COVER FOR TELEPHONE CABLE.



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PROJECT

Wadi Musa Plaza

ADDRESS

Wadi Musa, JORDAN

STATUS

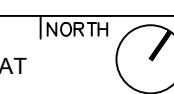
TENDER

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NOTES

ISSUE DATE	AMENDMENT	CHECKED

DRAWN: ENG. A. FEILAT
CHECKED: ENG. A. FEILAT
APPROVED: ENG. R. AYASH



SCALE: 1:800

DRAWING TITLE

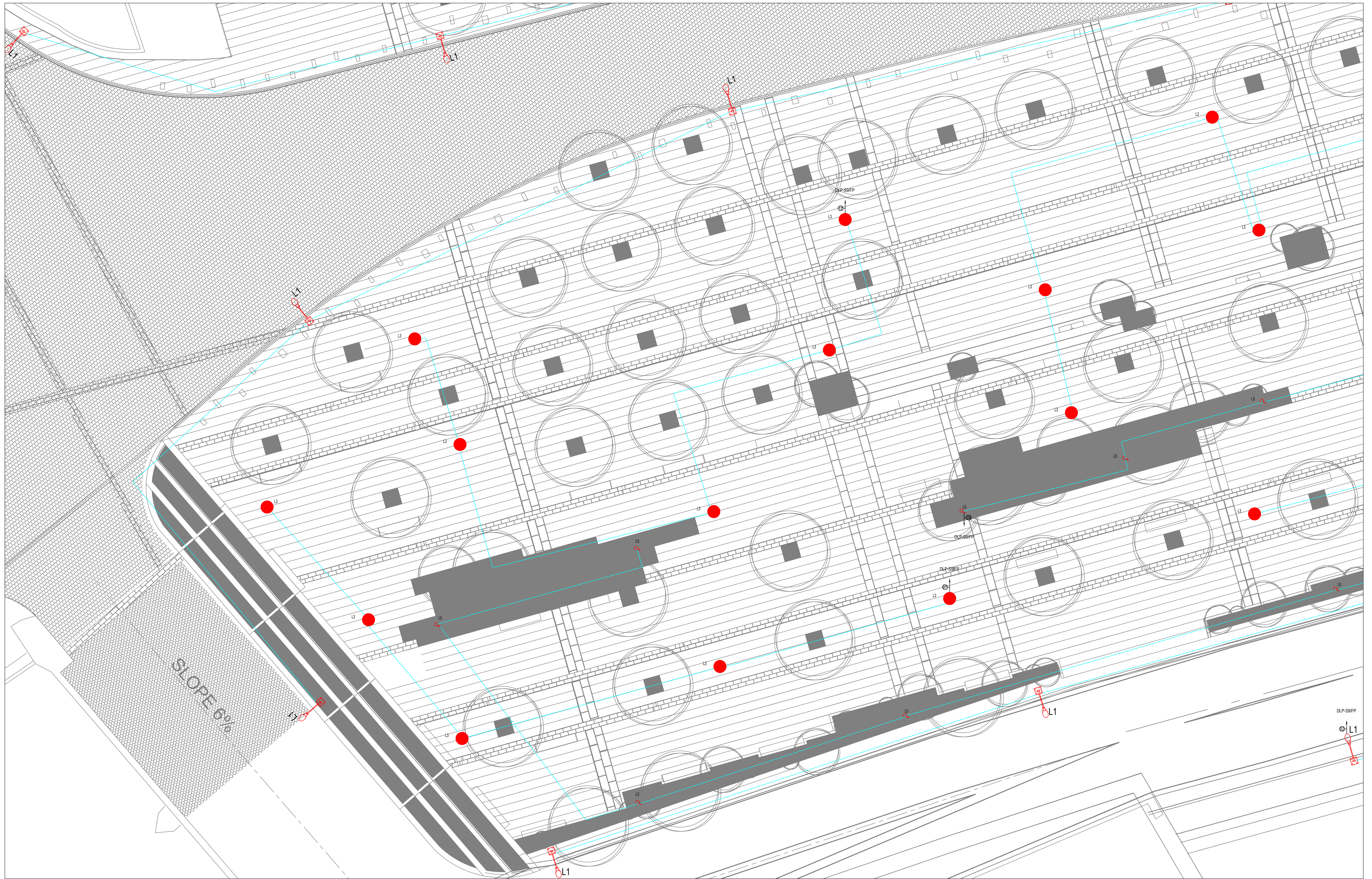
SITE PLAN LIGHTING SYSTEM LAYOUT (OVER ALL)

SHEET NUMBER

ED011-0NRL-SITEL-000

ISSUE DATE

JUL 2023



KHAMMASH ARCHITECTS

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PROJECT

Wadi Musa Plaza

ADDRESS

Wadi Musa, JORDAN

STATUS

TENDER

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NOTES

ISSUE DATE | AMENDMENT

ISSUE DATE | AMENDMENT

ISSUE DATE | AMENDMENT

ISSUE DATE | AMENDMENT

DRAWN

ENG. A. FEILAT

CHECKED

ENG. A. FEILAT

NORTH

APPROVED

ENG. R. RAYYASH

SCALE

1:100

DRAWING TITLE

SITE PLAN LIGHTING SYSTEM LAYOUT (PART-01)

SHEET NUMBER

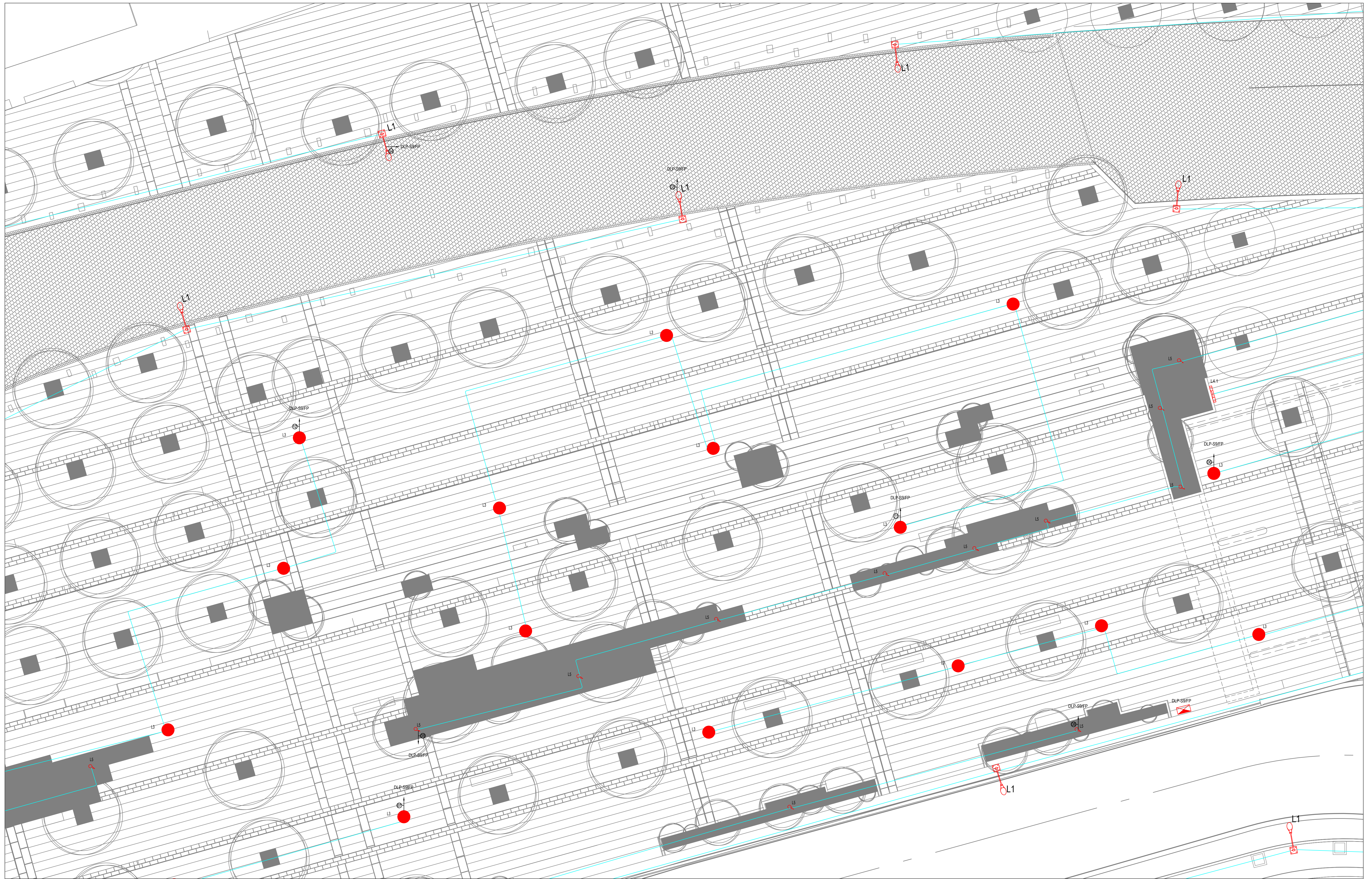
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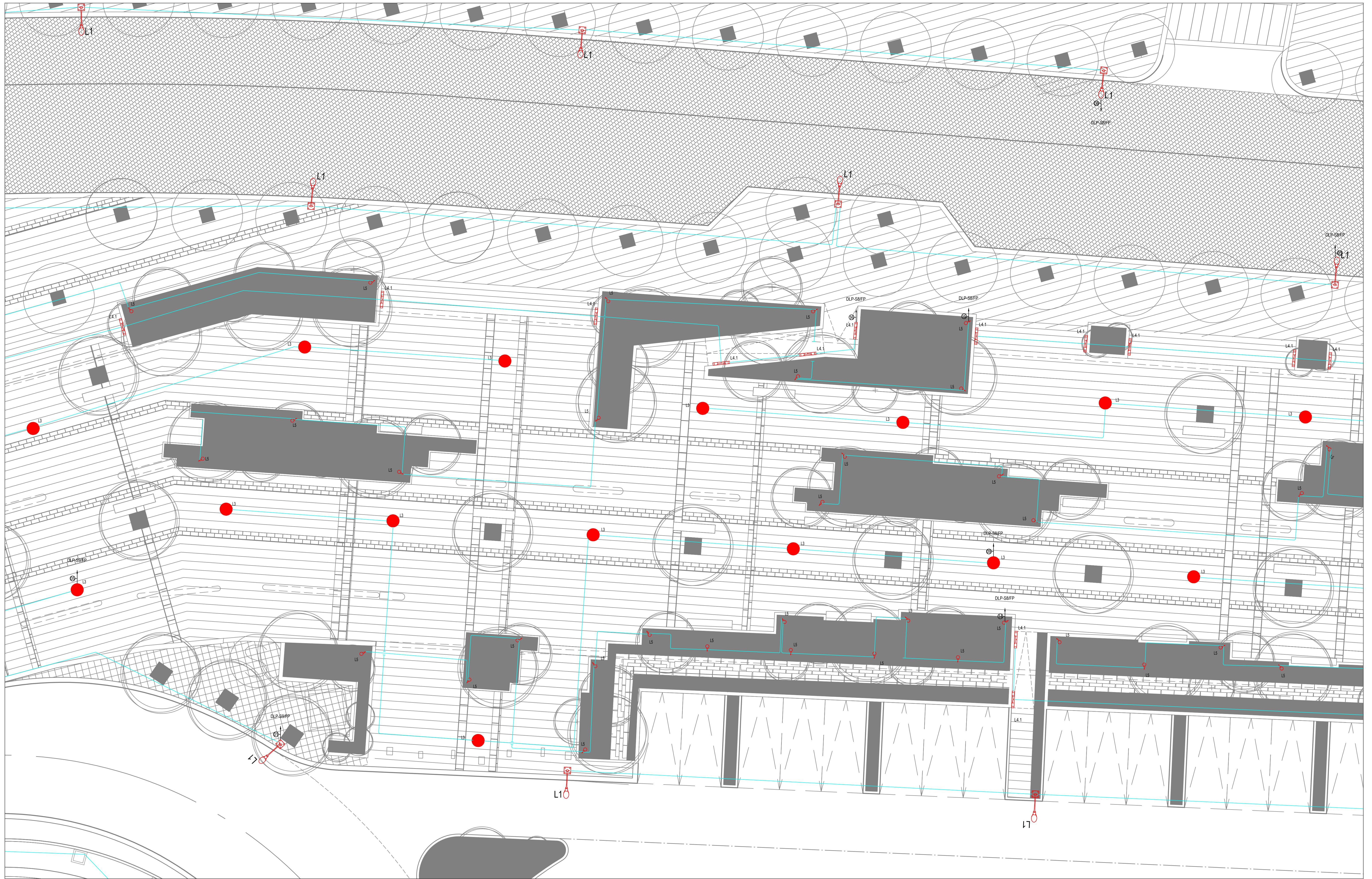
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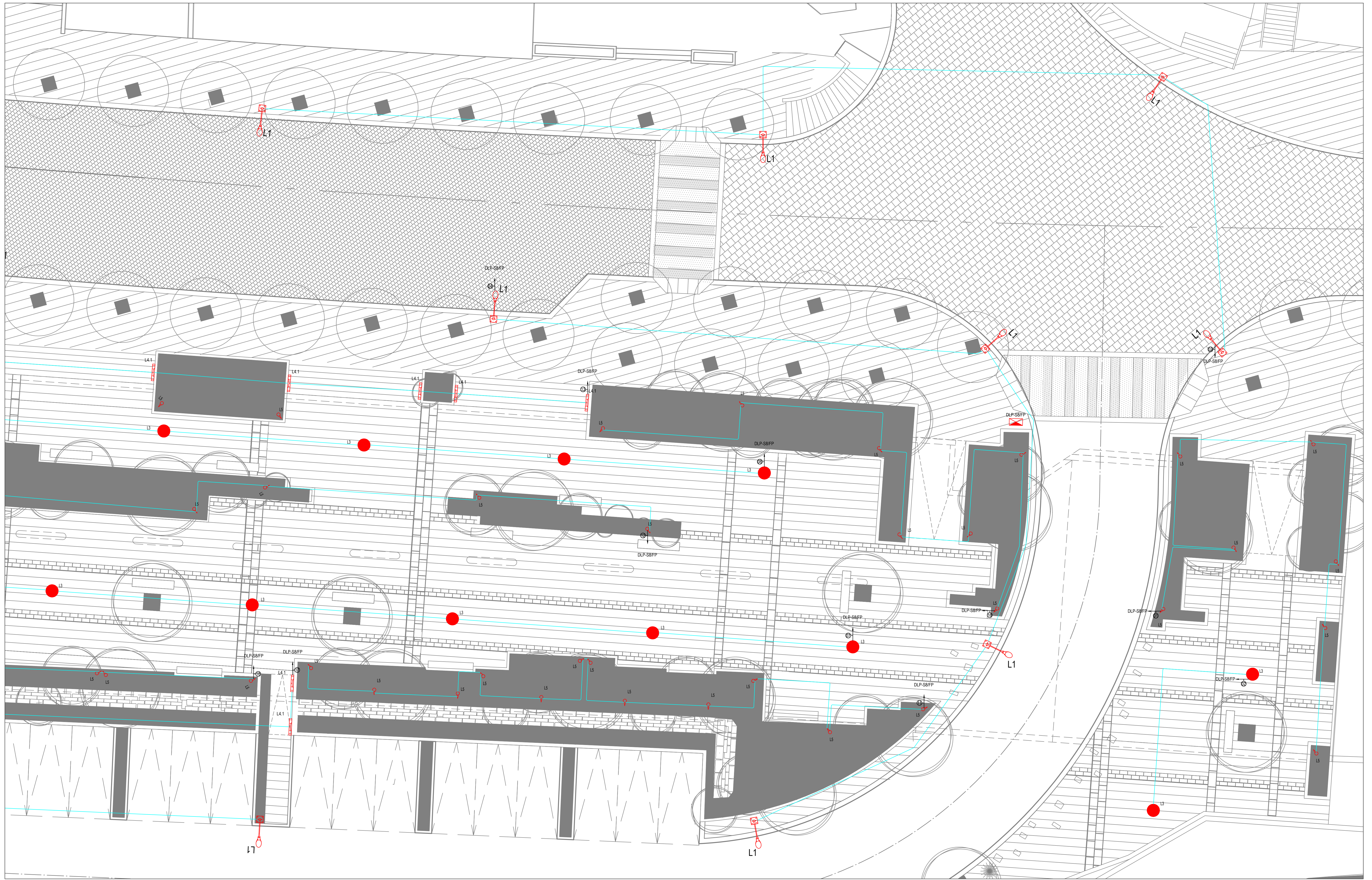
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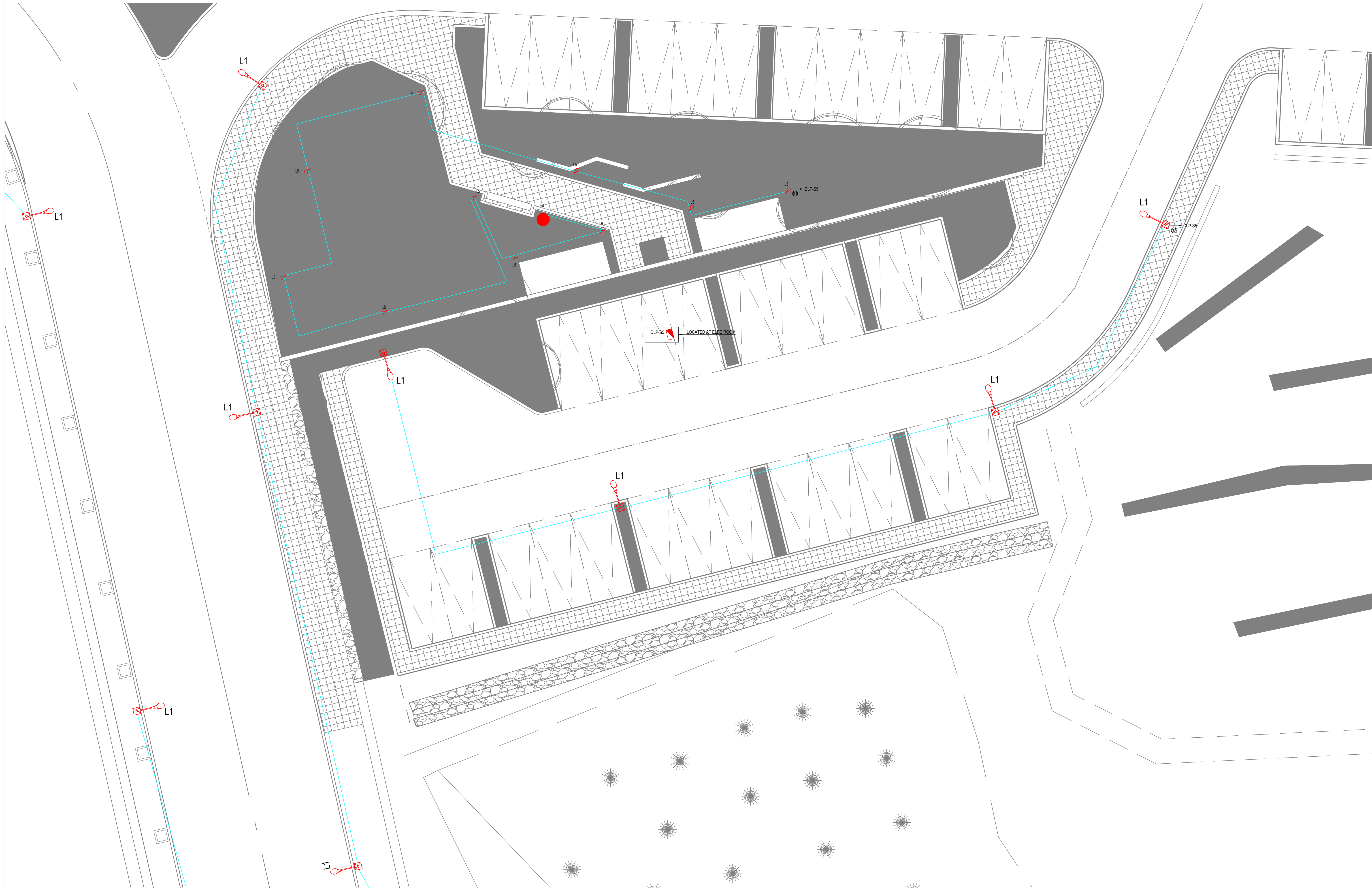
ISSUE DATE

JUL 2023









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PROJECT

Wadi Musa Plaza

ADDRESS
Wadi Musa, JORDAN

STATUS

TENDER

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NOTES

ISSUE DATE | AMENDMENT

ISSUE DATE	AMENDMENT	CHECKED

DRAWN

ENG. A. FEILAT

CHECKED
ENG. A. FEILAT

NORTH

APPROVED
ENG. R. RAYYASH

SCALE

1:100

DRAWING TITLE

SITE PLAN LIGHTING SYSTEM LAYOUT (PART-05)

SHEET NUMBER

EDG16-GNRL-SITEL-ROO

ISSUE DATE

JUL 2023



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Wadi Musa Plaza

ADDRESS

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DRAWING TITLE

SITE PLAN LIGHTING SYSTEM LAYOUT (PART-06)

SHEET NUMBER

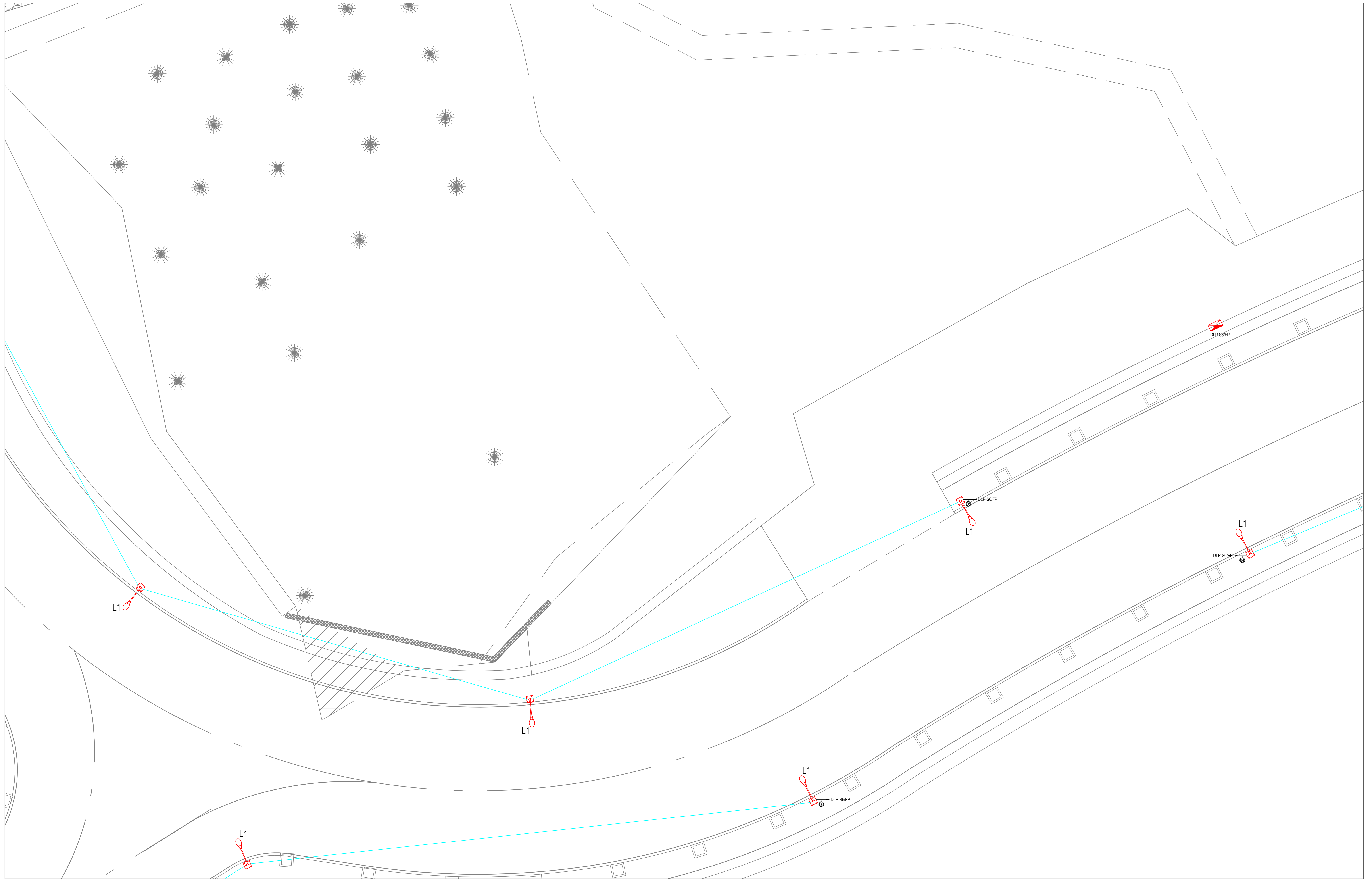
ED017-09R1-SITEL-000

ISSUE DATE

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ENG. R. AYASH

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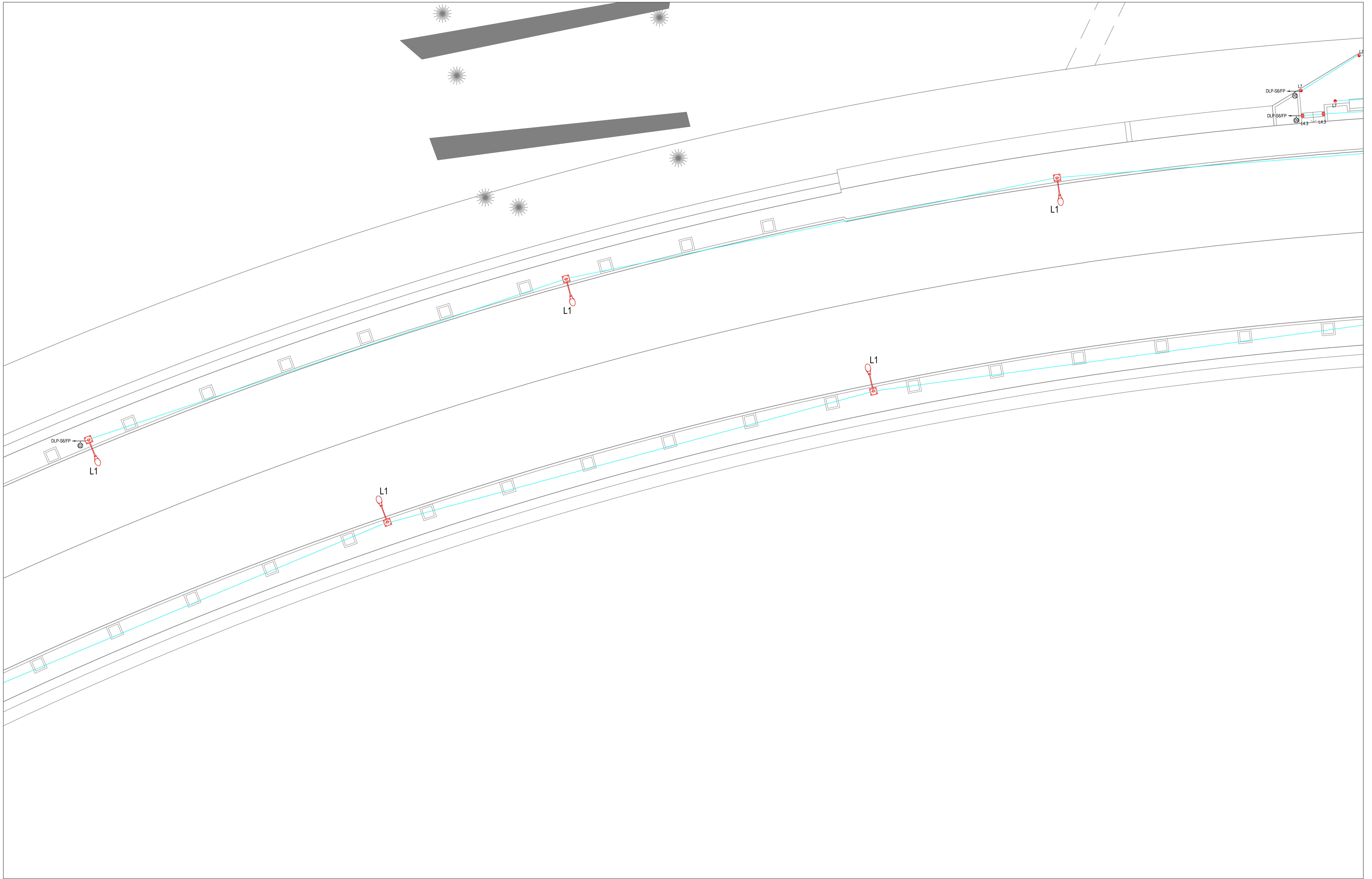
SITE PLAN LIGHTING SYSTEM LAYOUT (PART-07)

SHEET NUMBER

ED018-GNRL-SITEL-000

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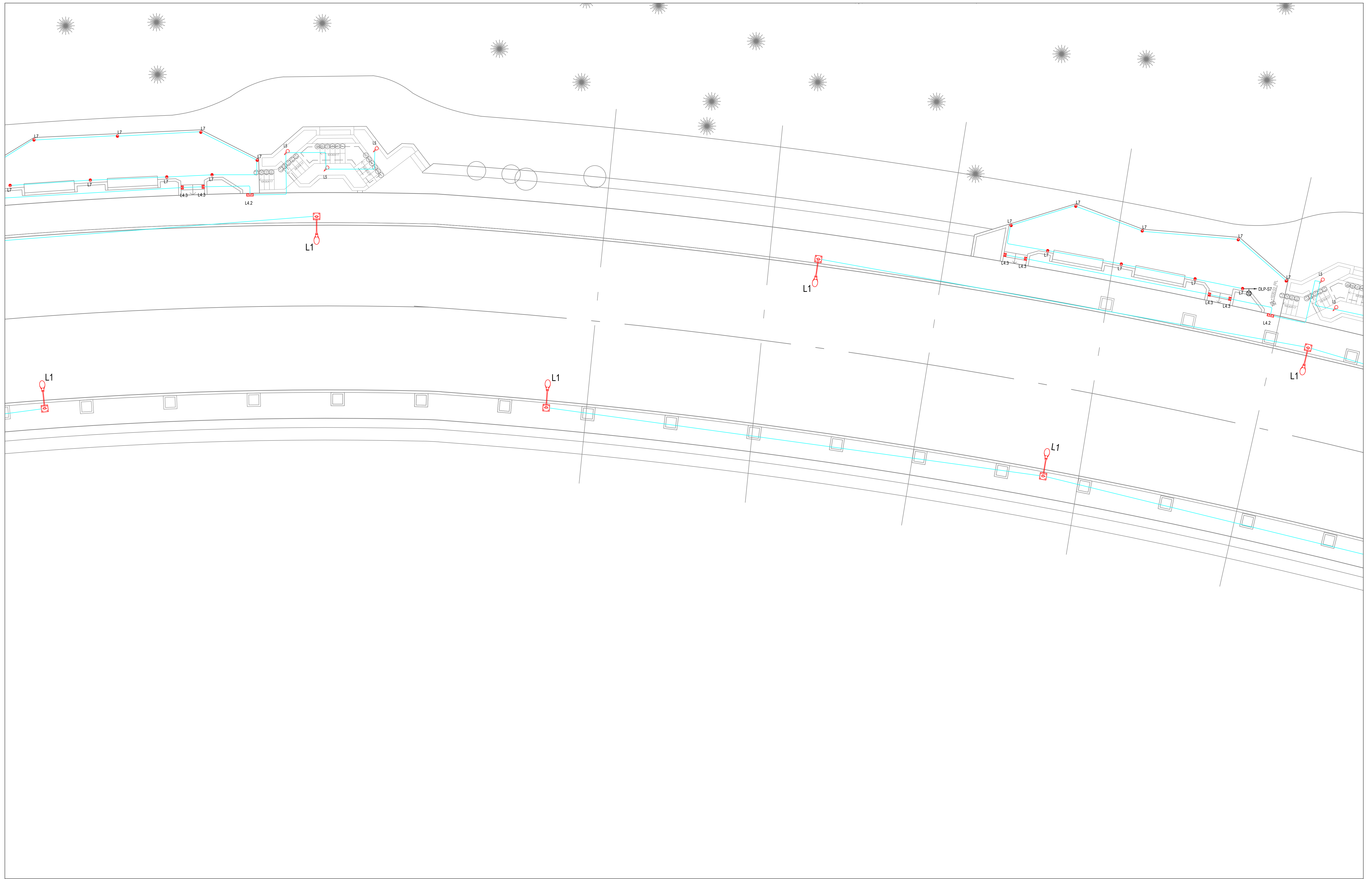
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DRAWING TITLE: SITE PLAN LIGHTING SYSTEM LAYOUT (PART-08)
SHEET NUMBER: E0919-GNRL-SITEL-000
ISSUE DATE: JUL 2023



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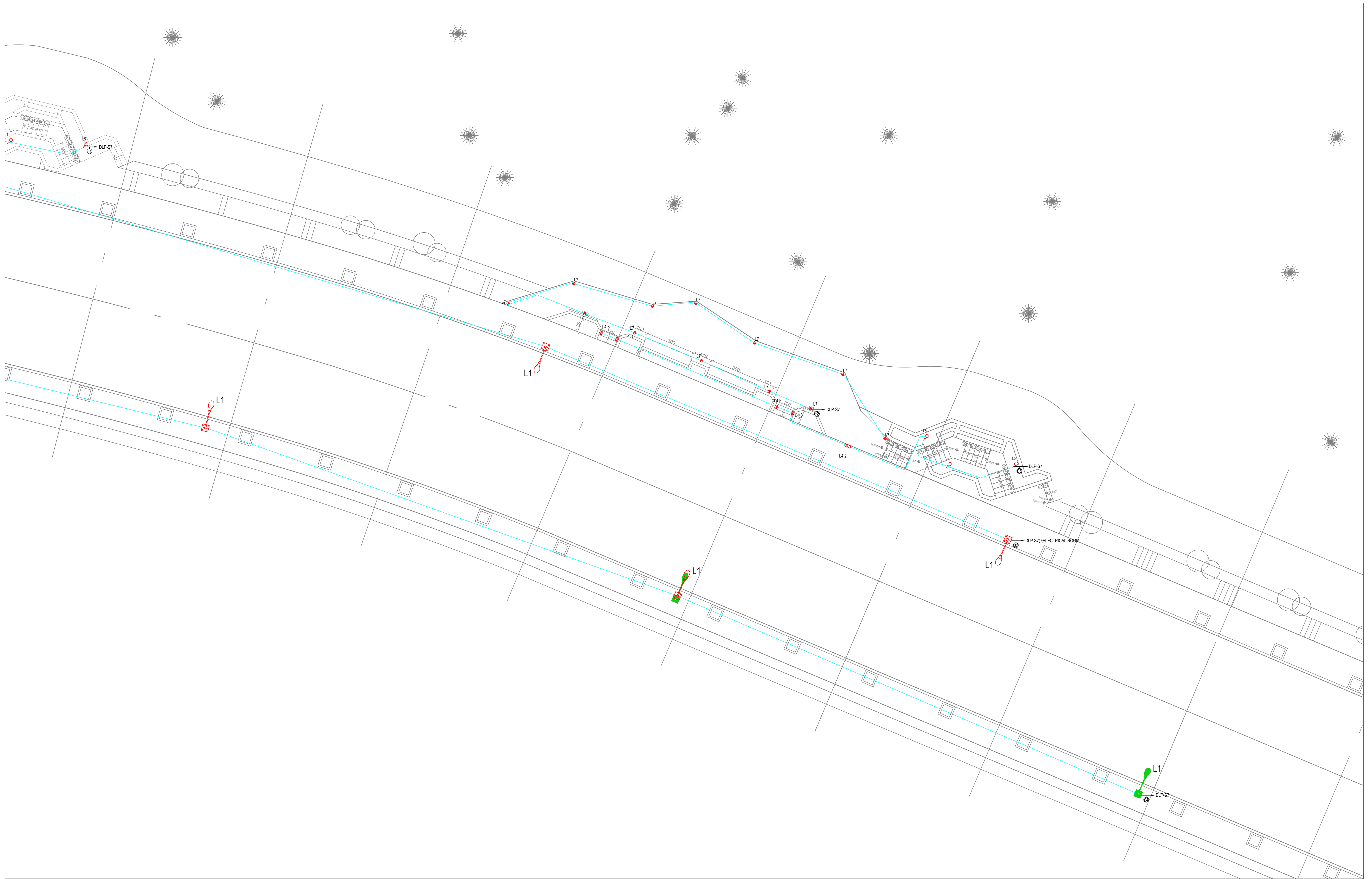
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SHEET NUMBER
E020-GNRL-SITEL-000
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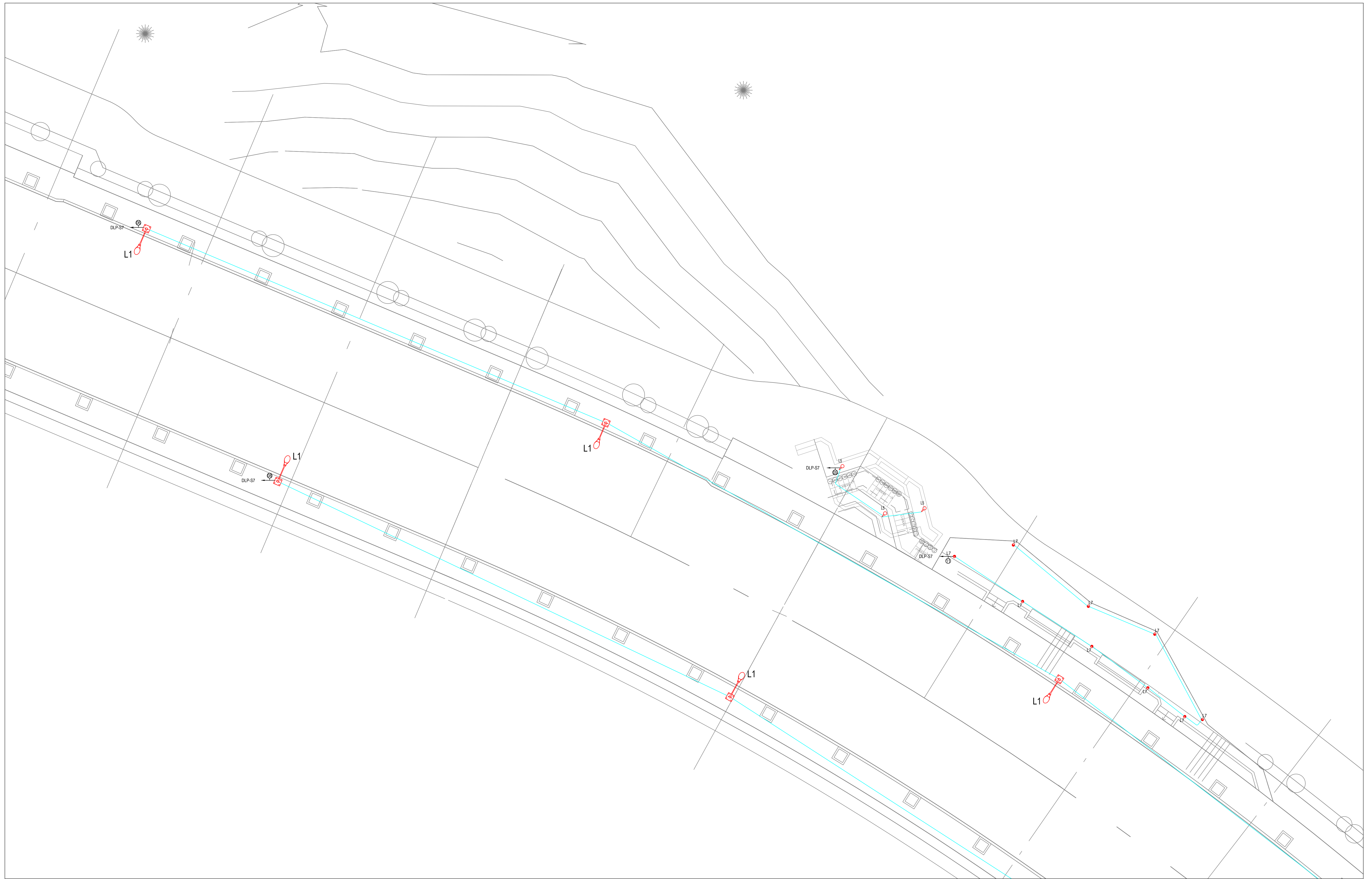
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SHEET NUMBER
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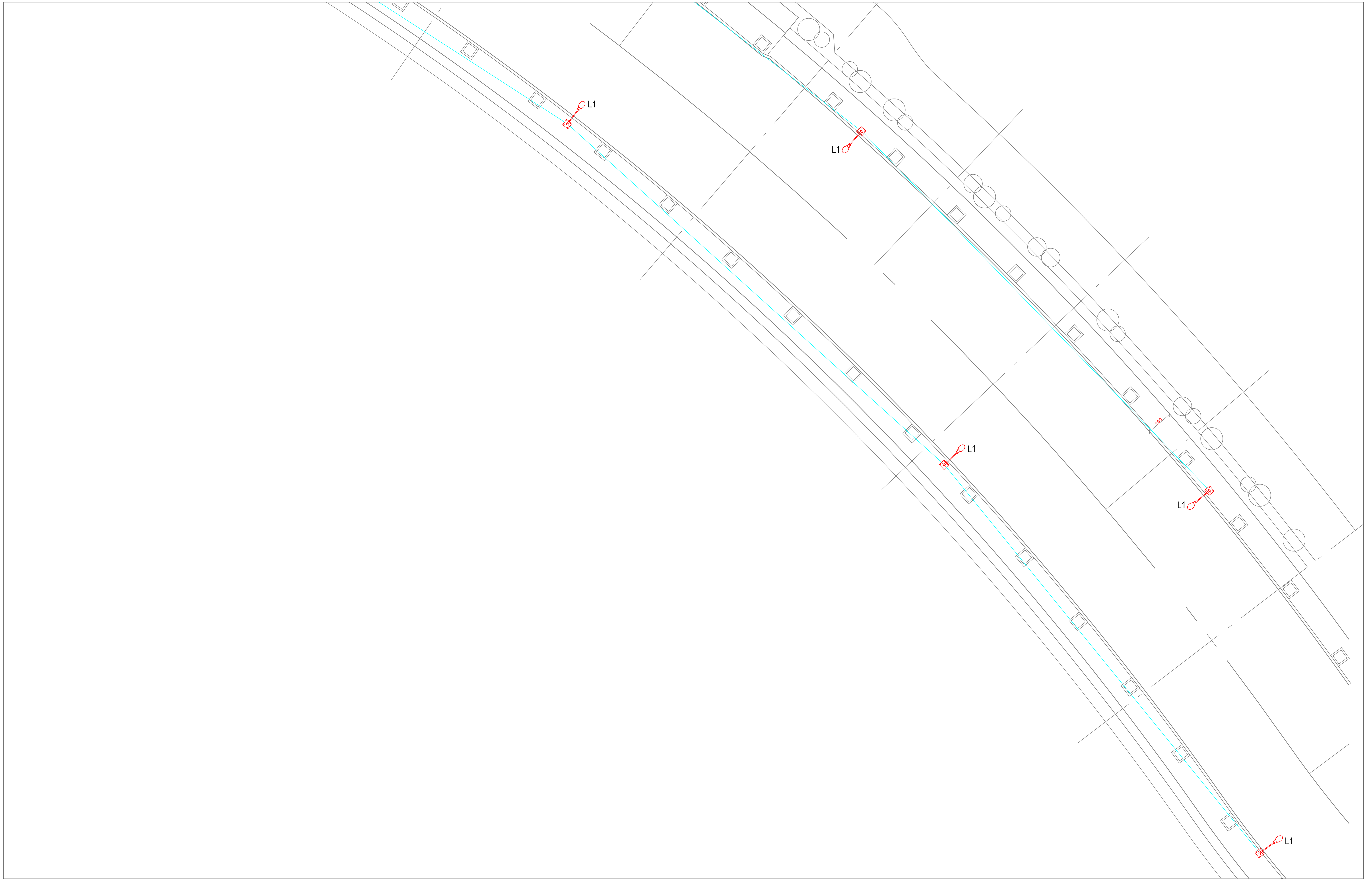
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ENG. R. AYASH

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DRAWING TITLE
SITE PLAN LIGHTING SYSTEM LAYOUT (PART-11)

SHEET NUMBER
ED022-GNRL-SITEL-000

ISSUE DATE
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ADDRESS

Wadi Musa, JORDAN

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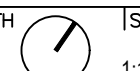
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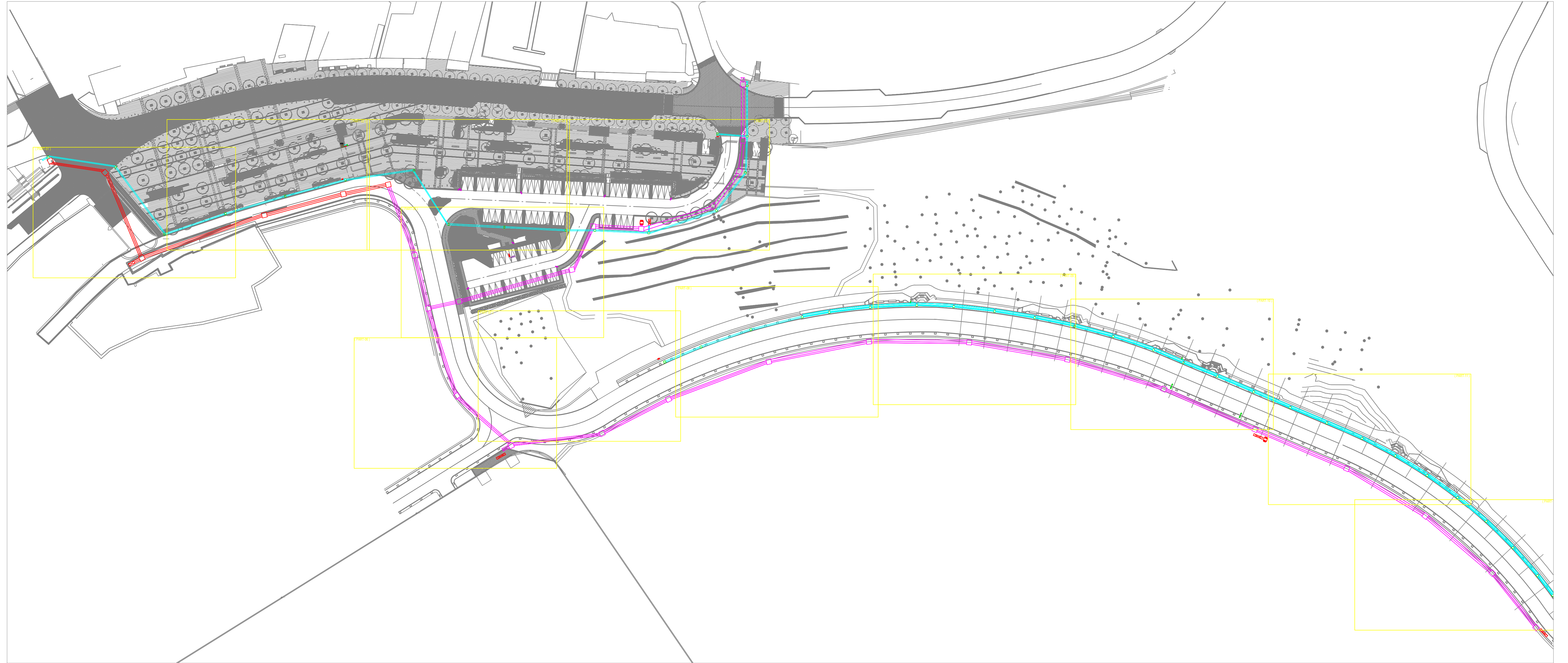
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DRAWING TITLE: SITE PLAN LIGHTING SYSTEM LAYOUT (PART-12)
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Wadi Musa Plaza

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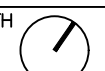
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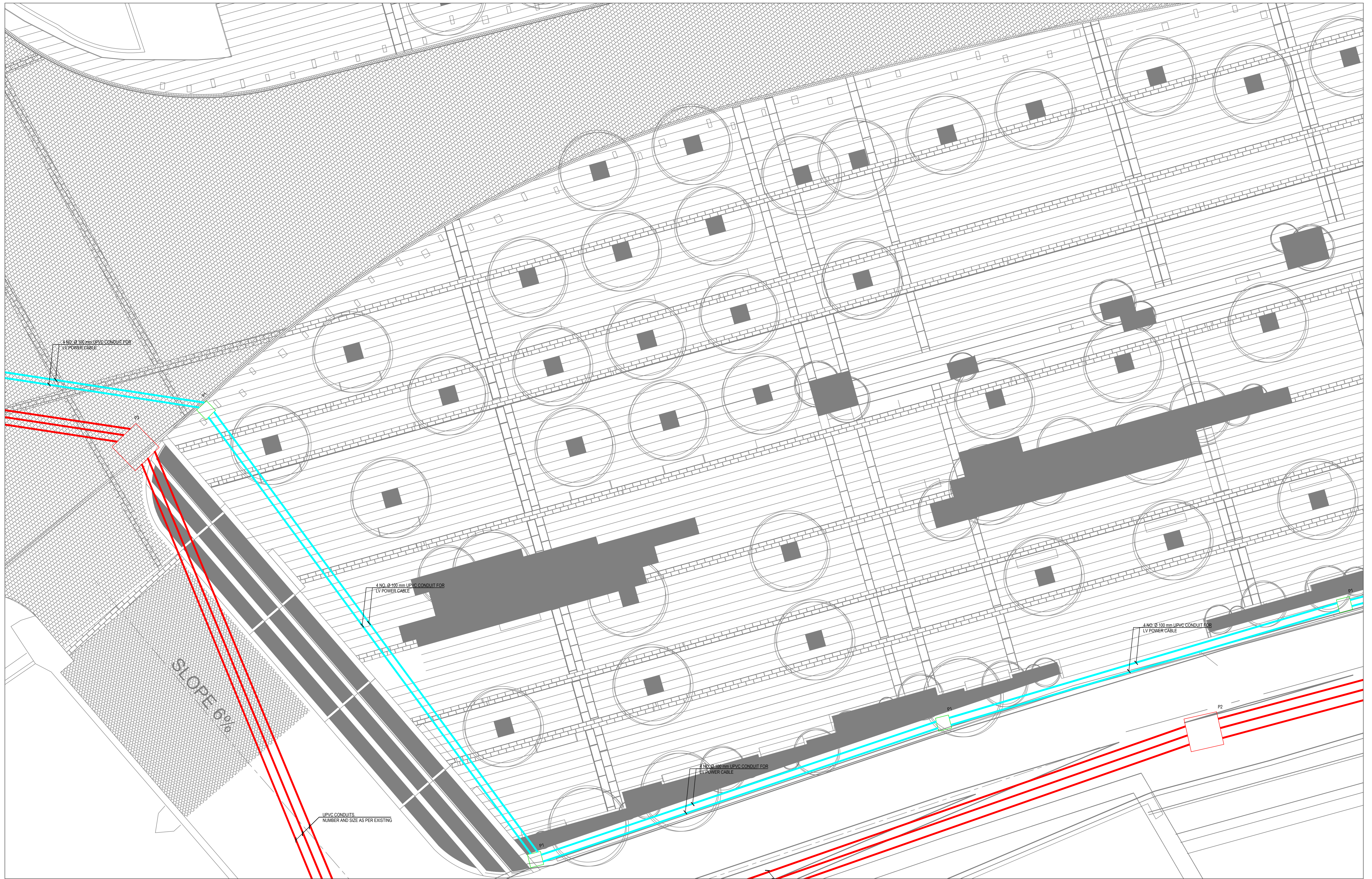
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DRAWING TITLE: SITE PLAN ELECTRICAL INSTALLATION LAYOUT (OVER ALL)
SHEET NUMBER: E024-GNRL-SITEE-000 | ISSUE DATE: JUL 2023



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PROJECT

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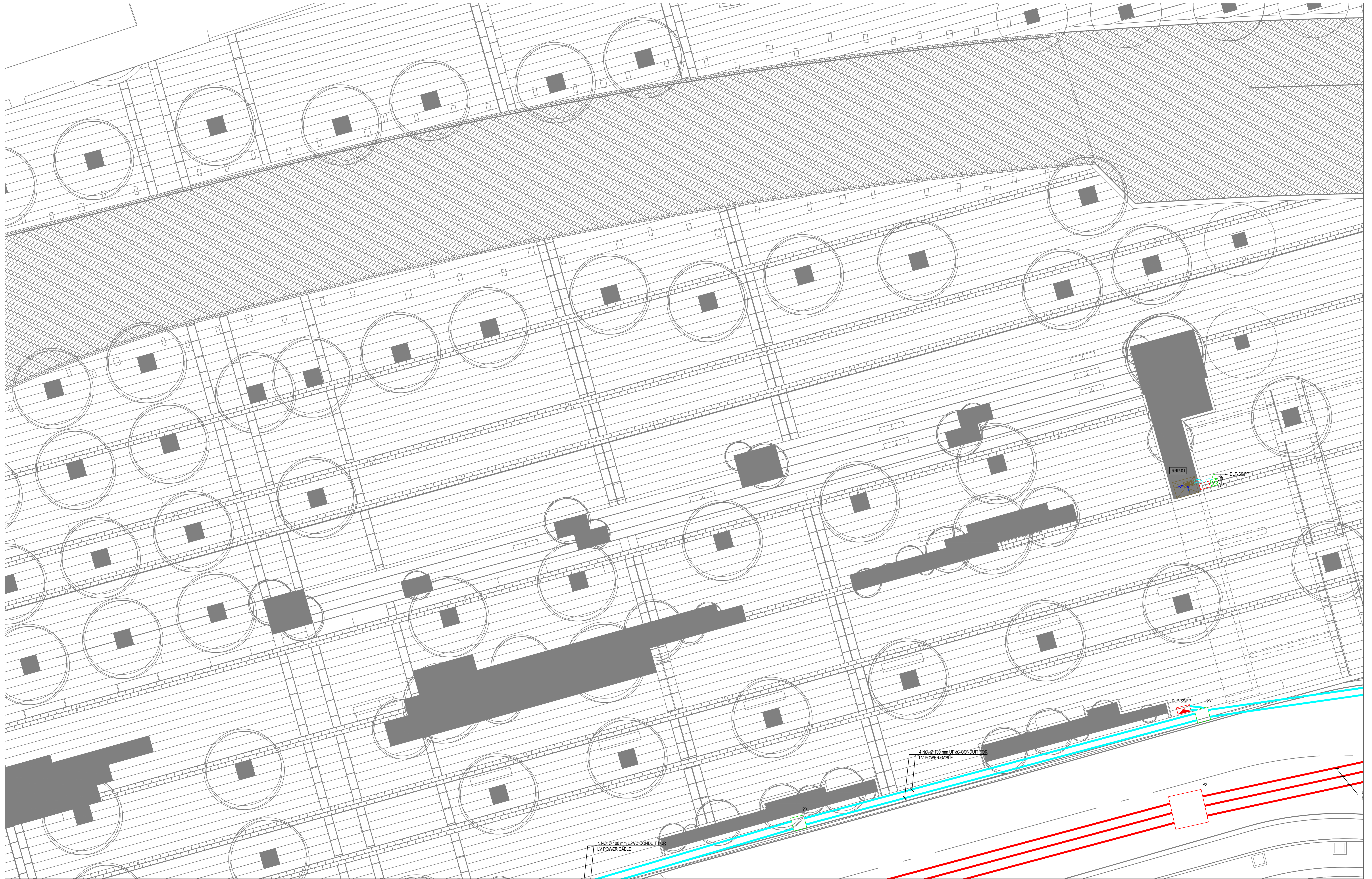
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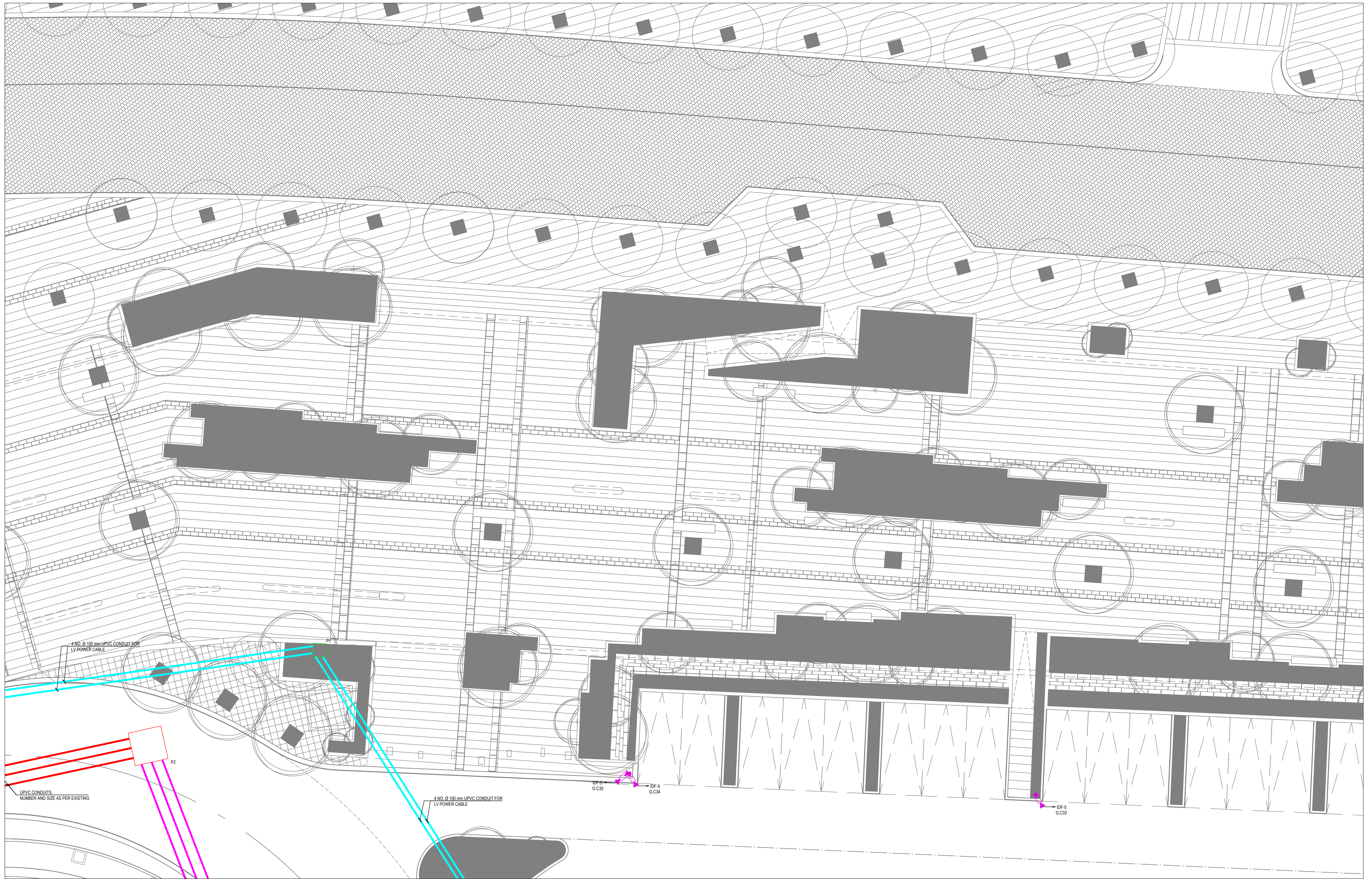
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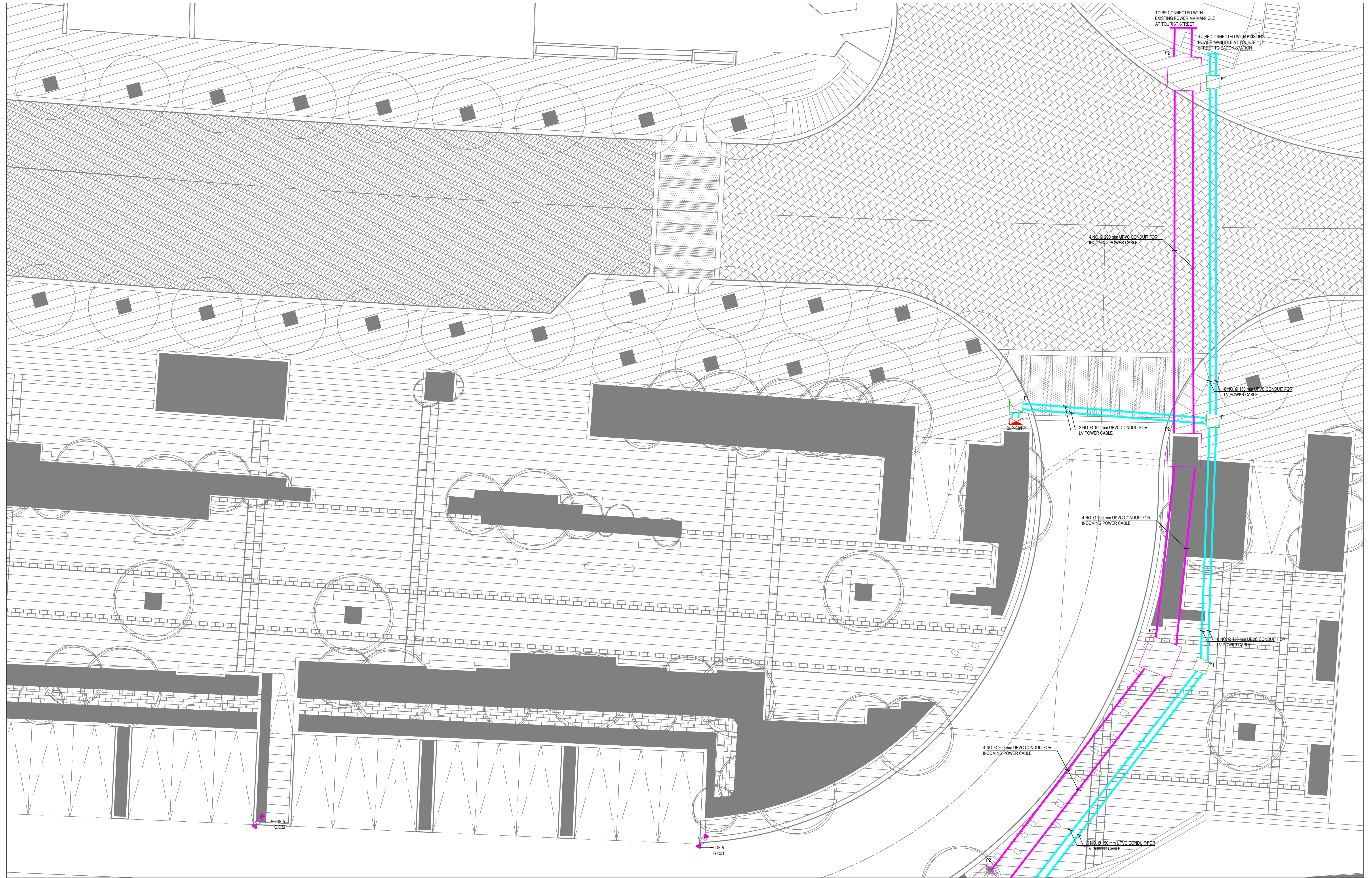
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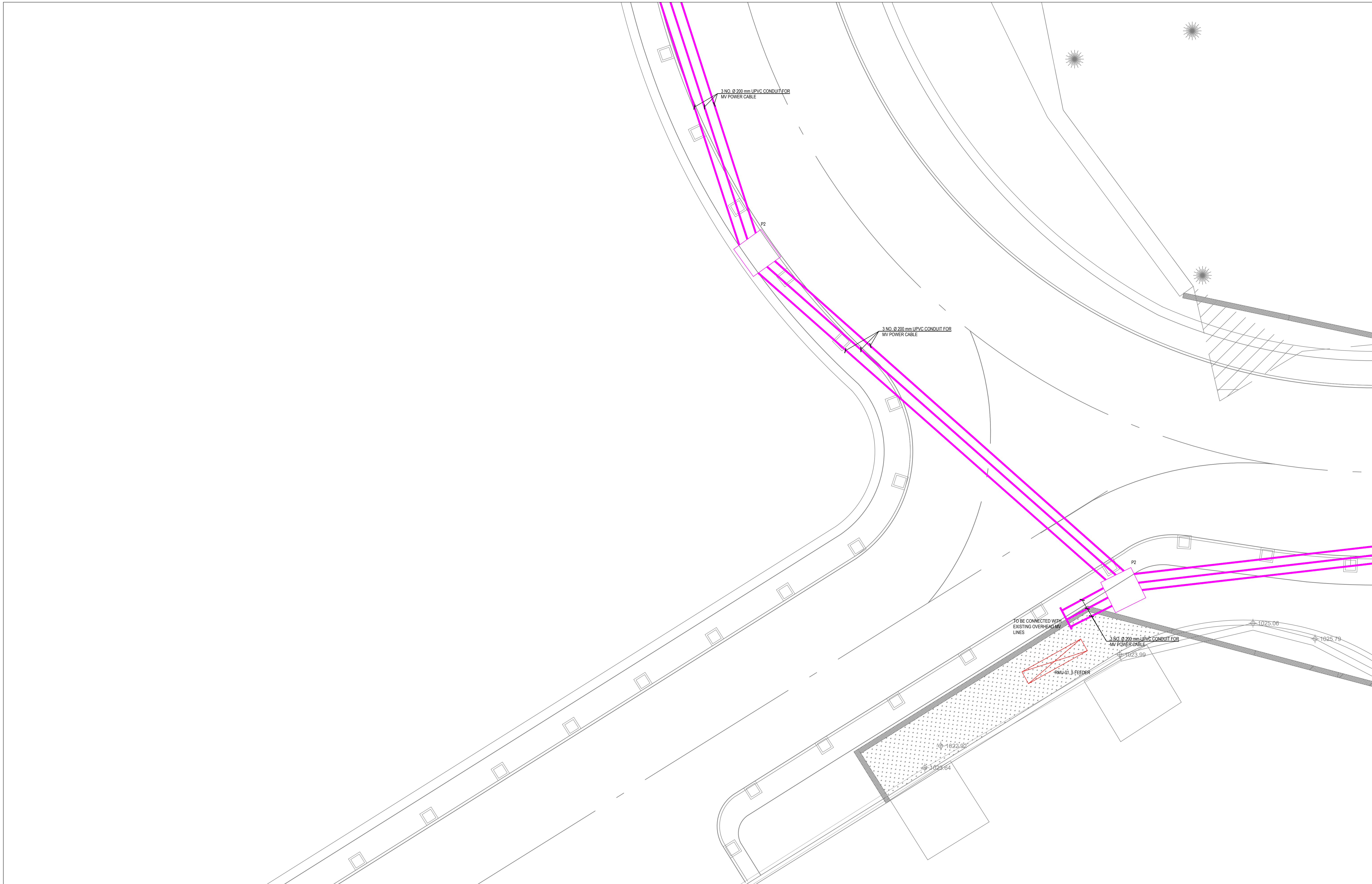
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CHECKED: ENG. A. ABIDEN | APPROVED: ENG. B. AL-KAYARI

DRAWING TITLE: SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART-01)
SHEET NUMBER: E025-GNRL-SITEE-000 | ISSUE DATE: JUL 2023











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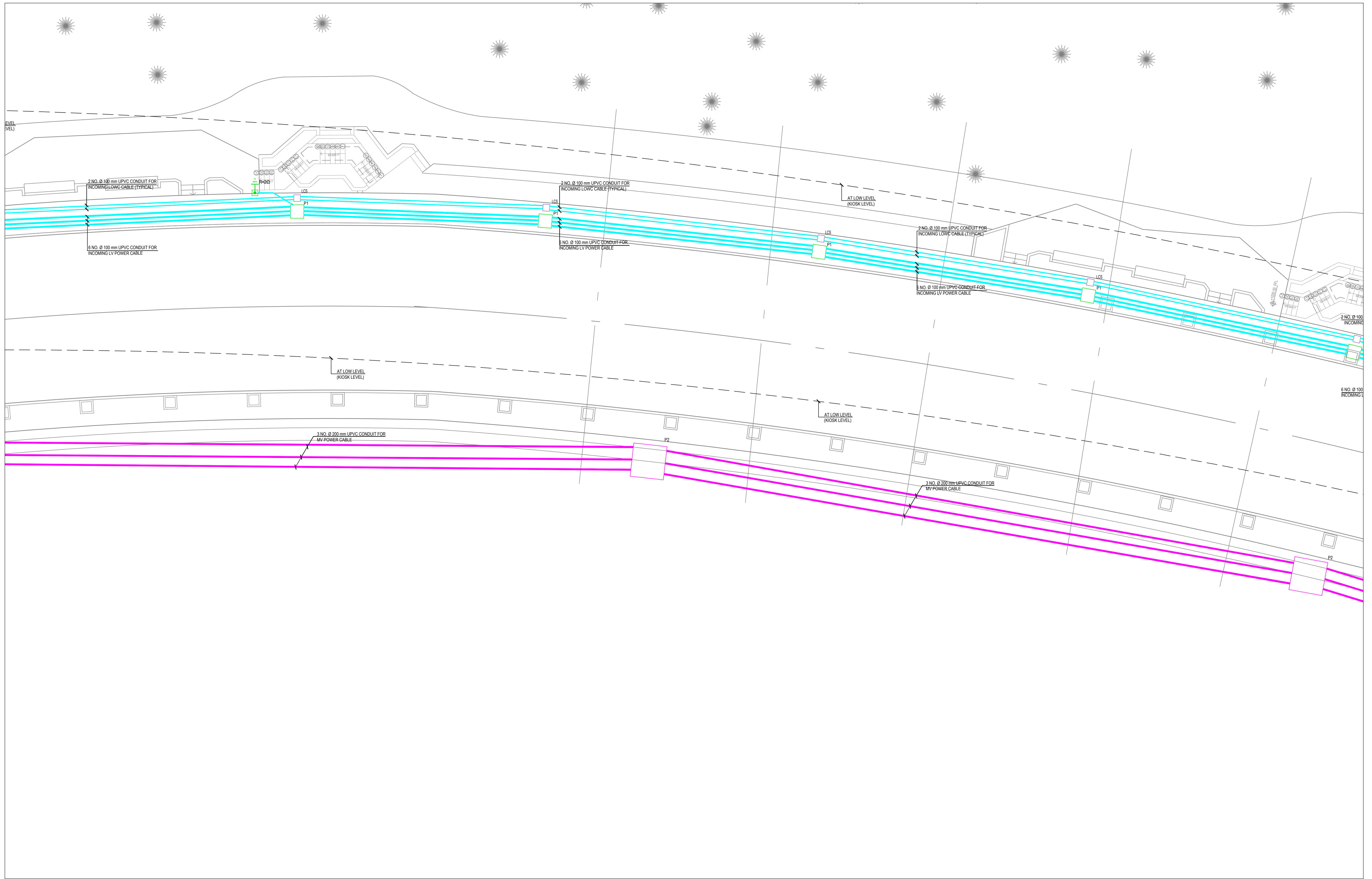
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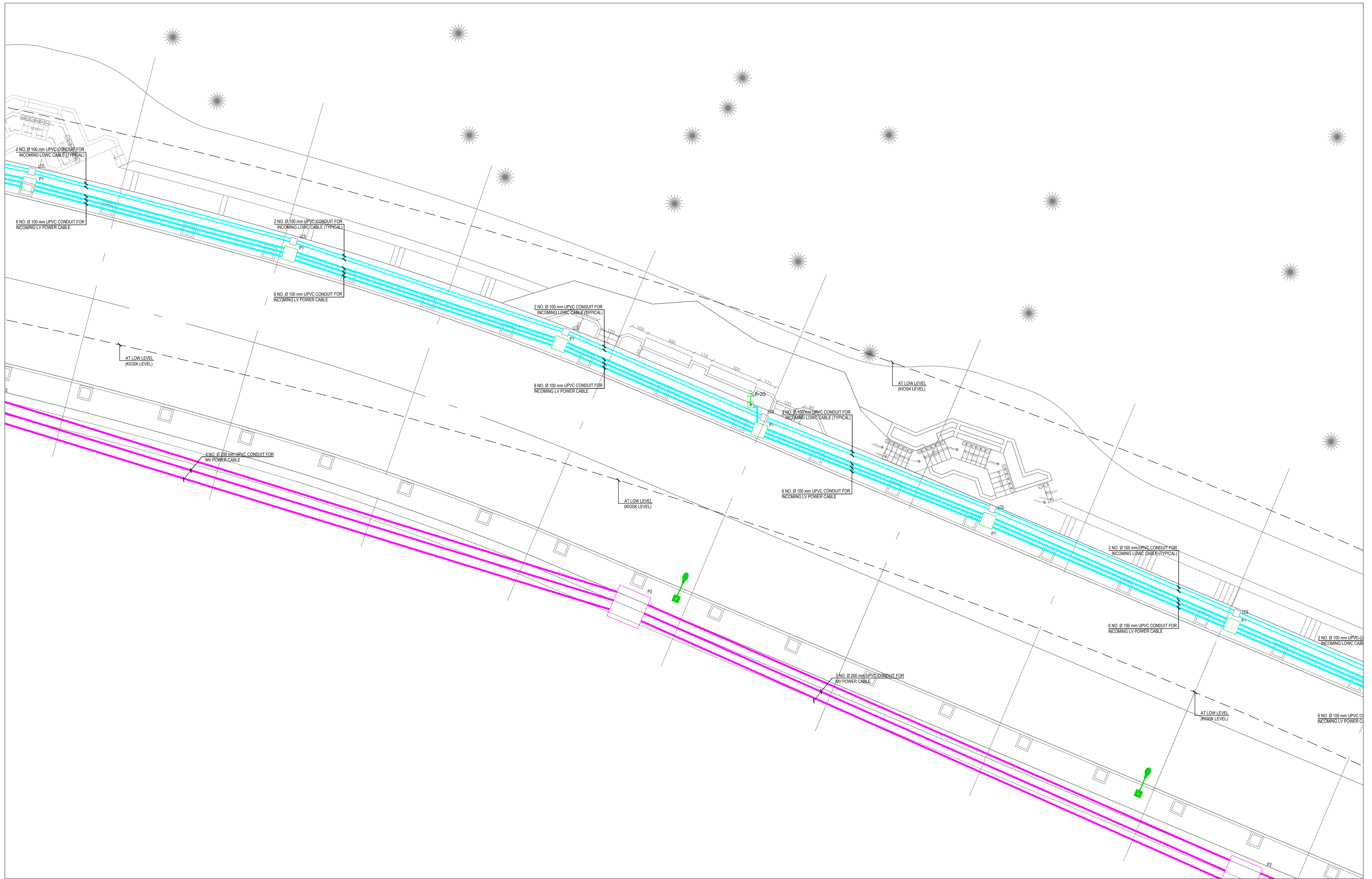
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DRAWING TITLE: SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART-07)
SHEET NUMBER: E031-GNRL-SITEE-R00 | ISSUE DATE: JUL 2023





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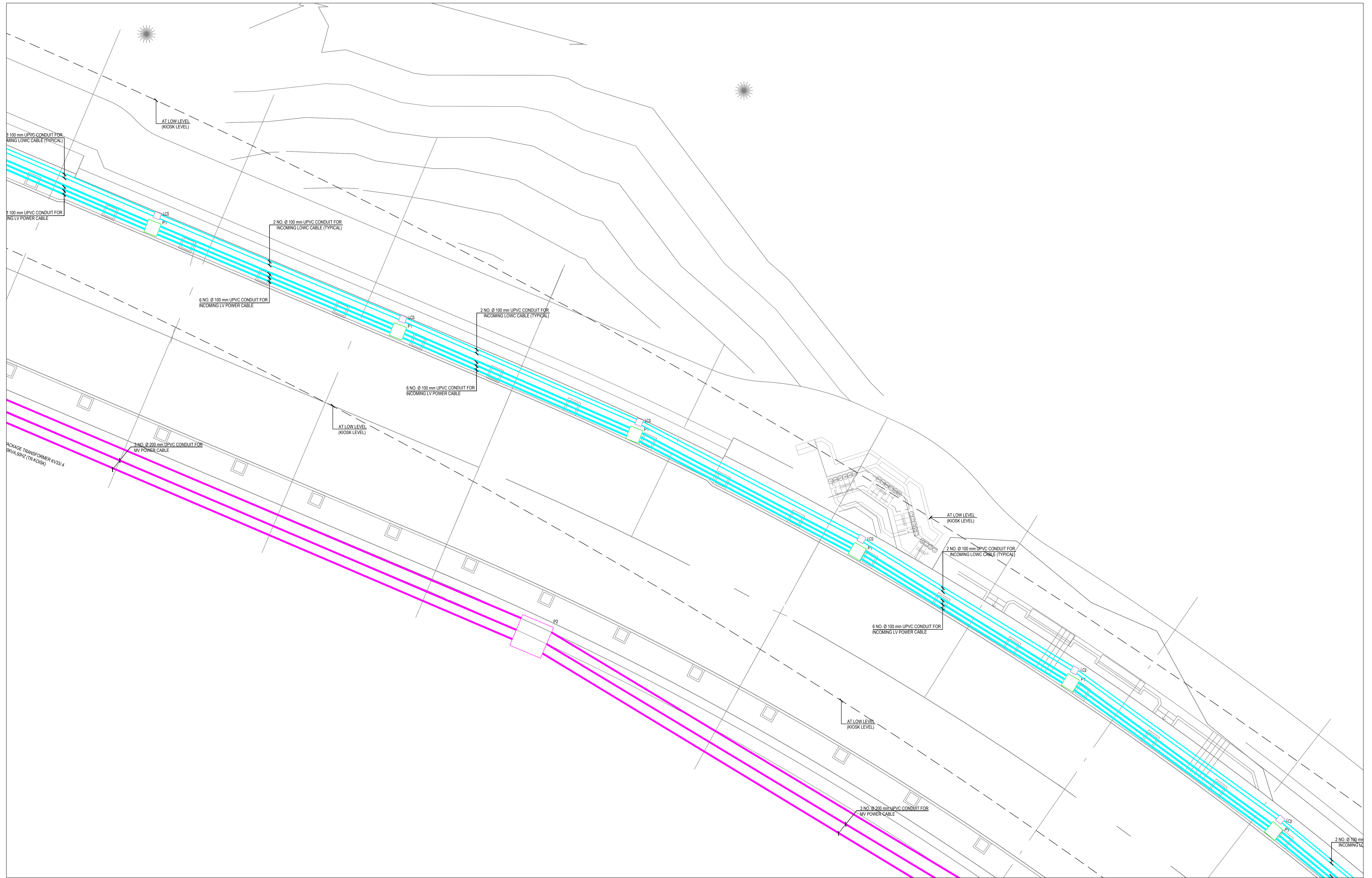
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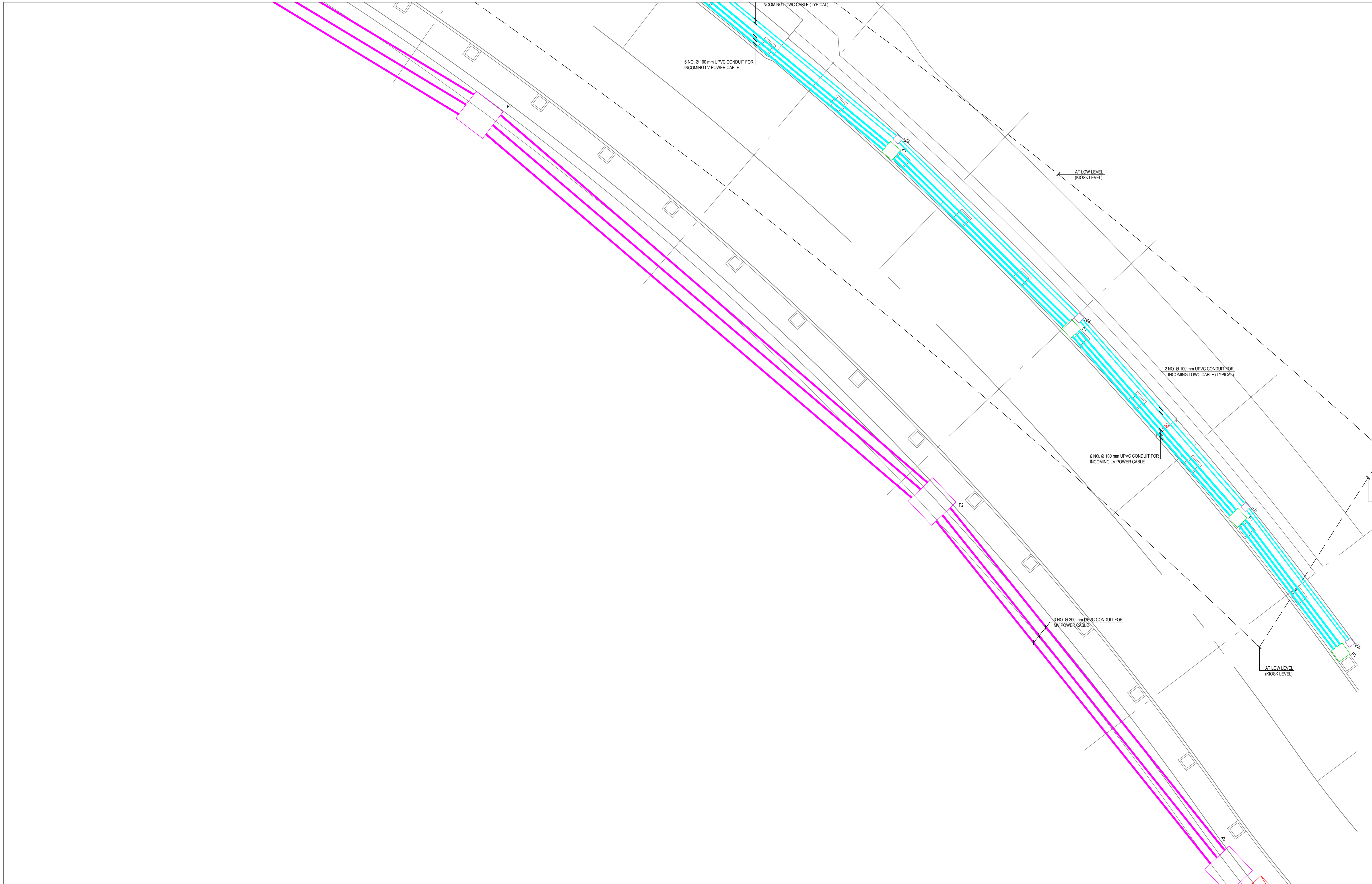
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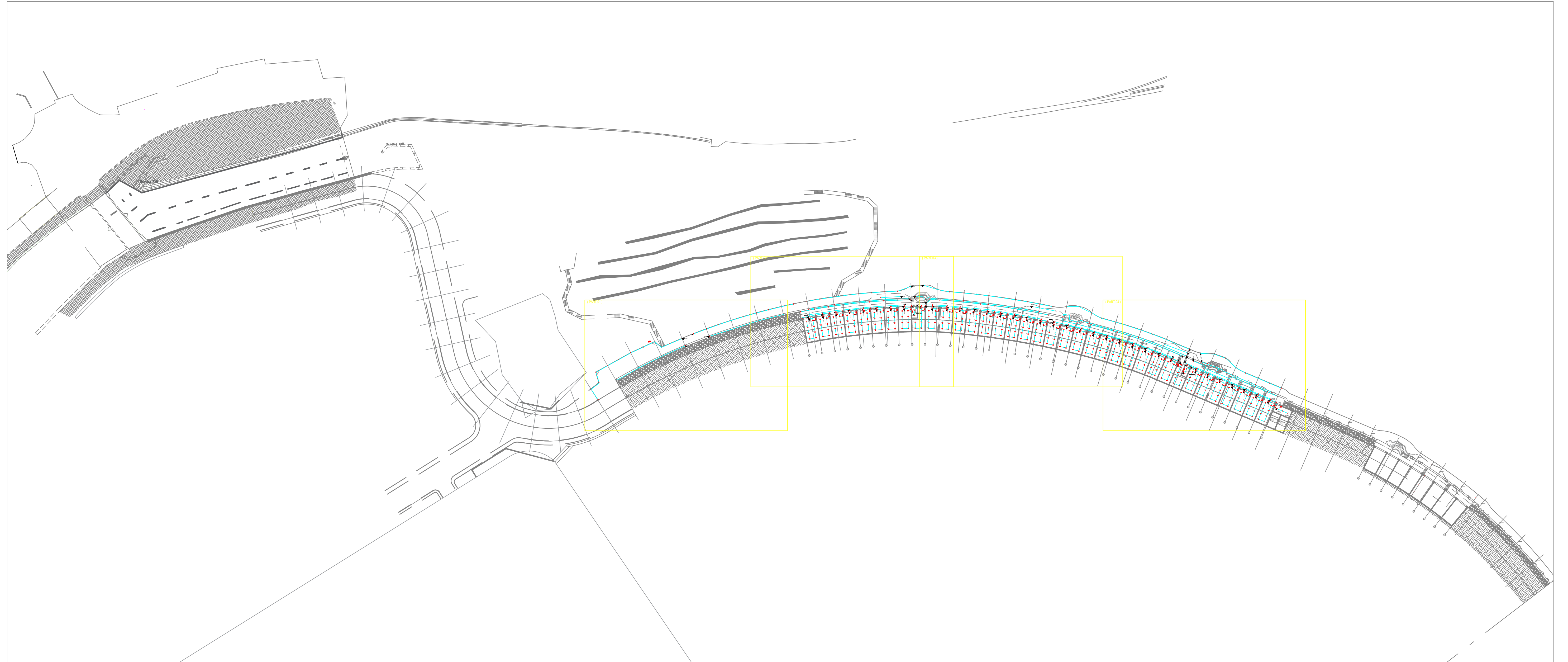
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SITE PLAN ELECTRICAL INSTALLATION LAYOUT (PART-10)
SHEET NUMBER: **EQ034-GNRL-SITEE-R00** | ISSUE DATE: **JUL 2023**





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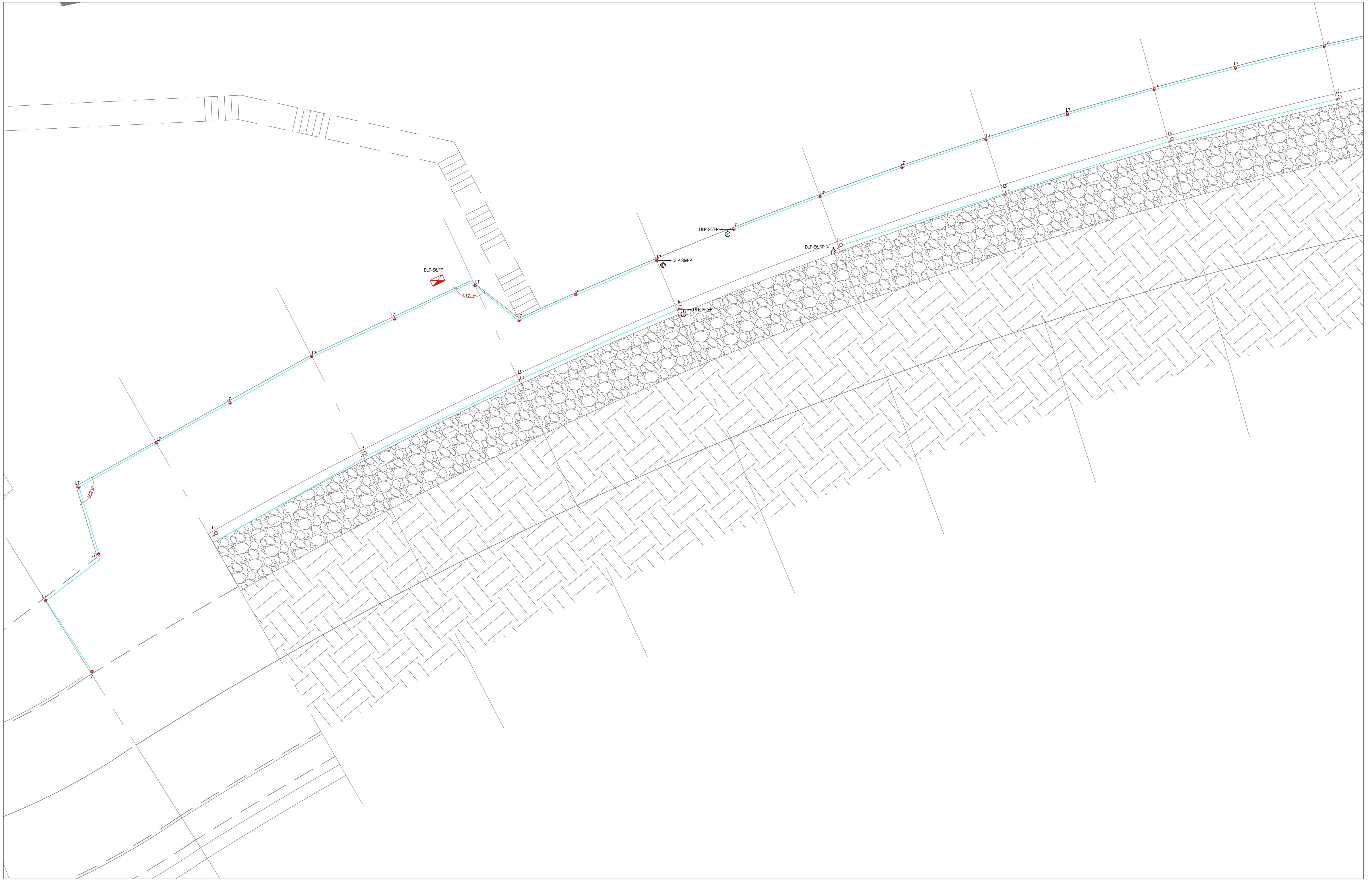
GROUND FLOOR LIGHTING SYSTEM LAYOUT (OVER ALL)

SHEET NUMBER

E1001-LITE-GR-L-00

ISSUE DATE

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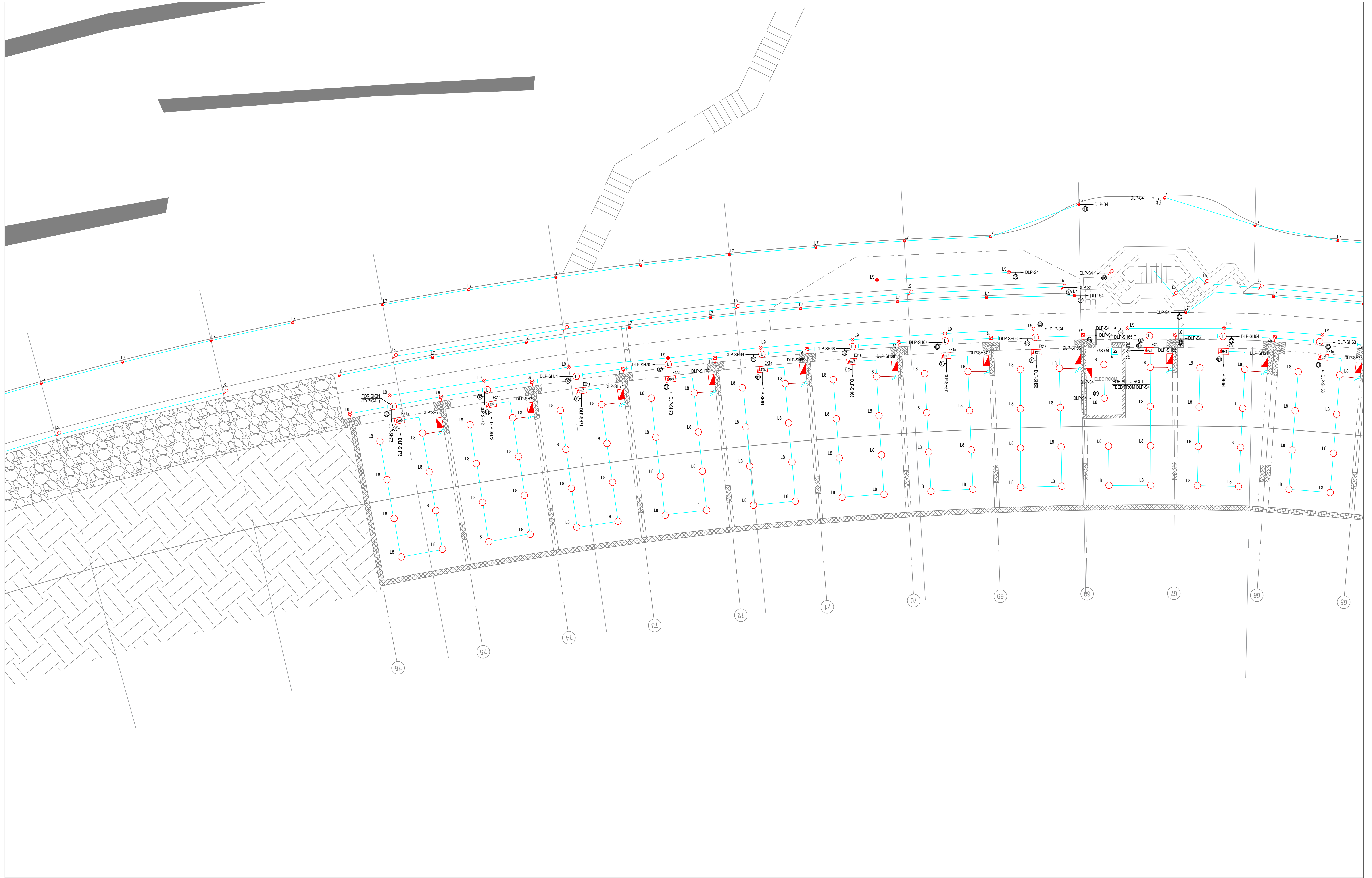
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SHEET NUMBER

E1002-LITE-GR-LR00

ISSUE DATE

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GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART-02)

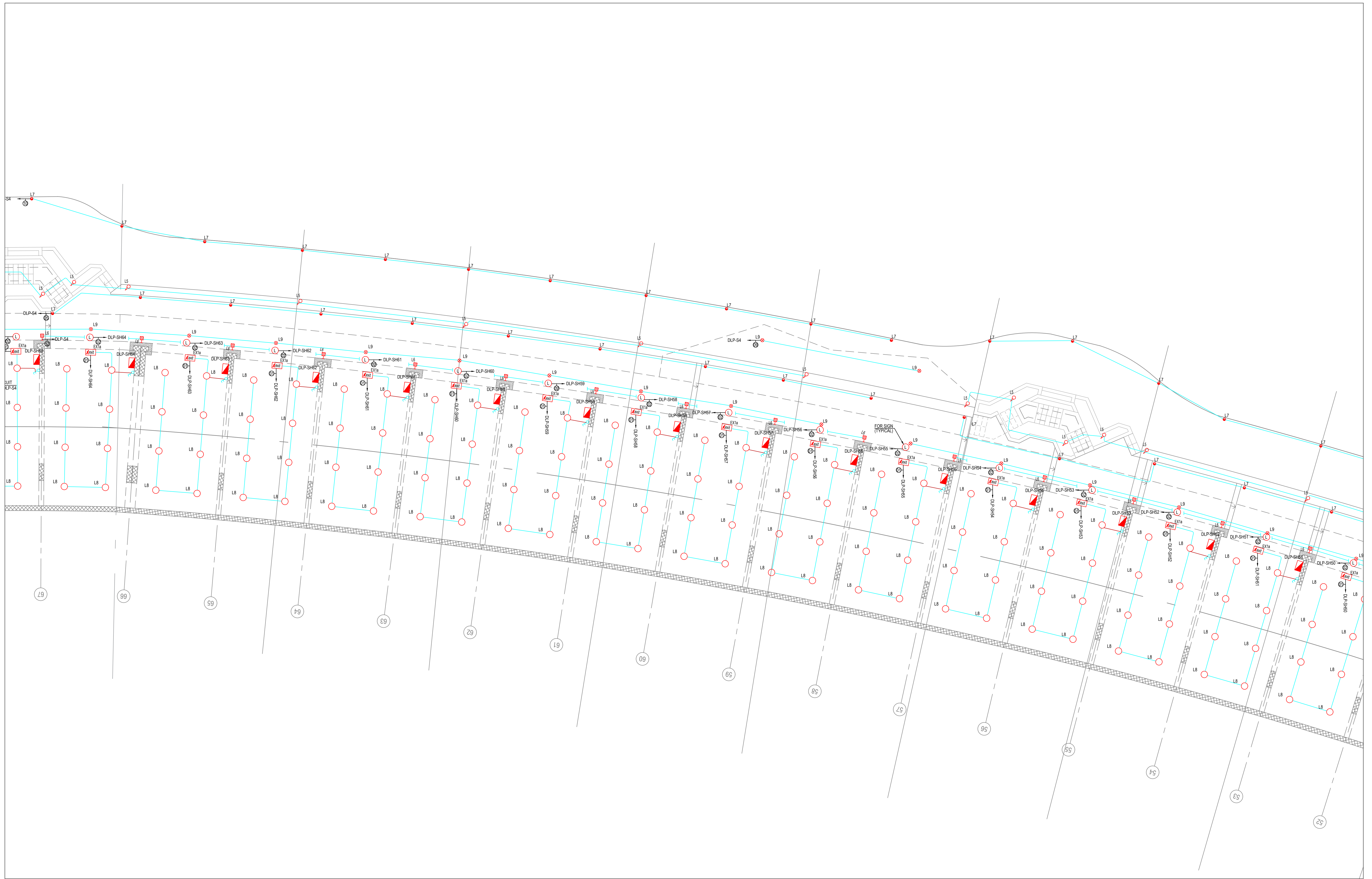
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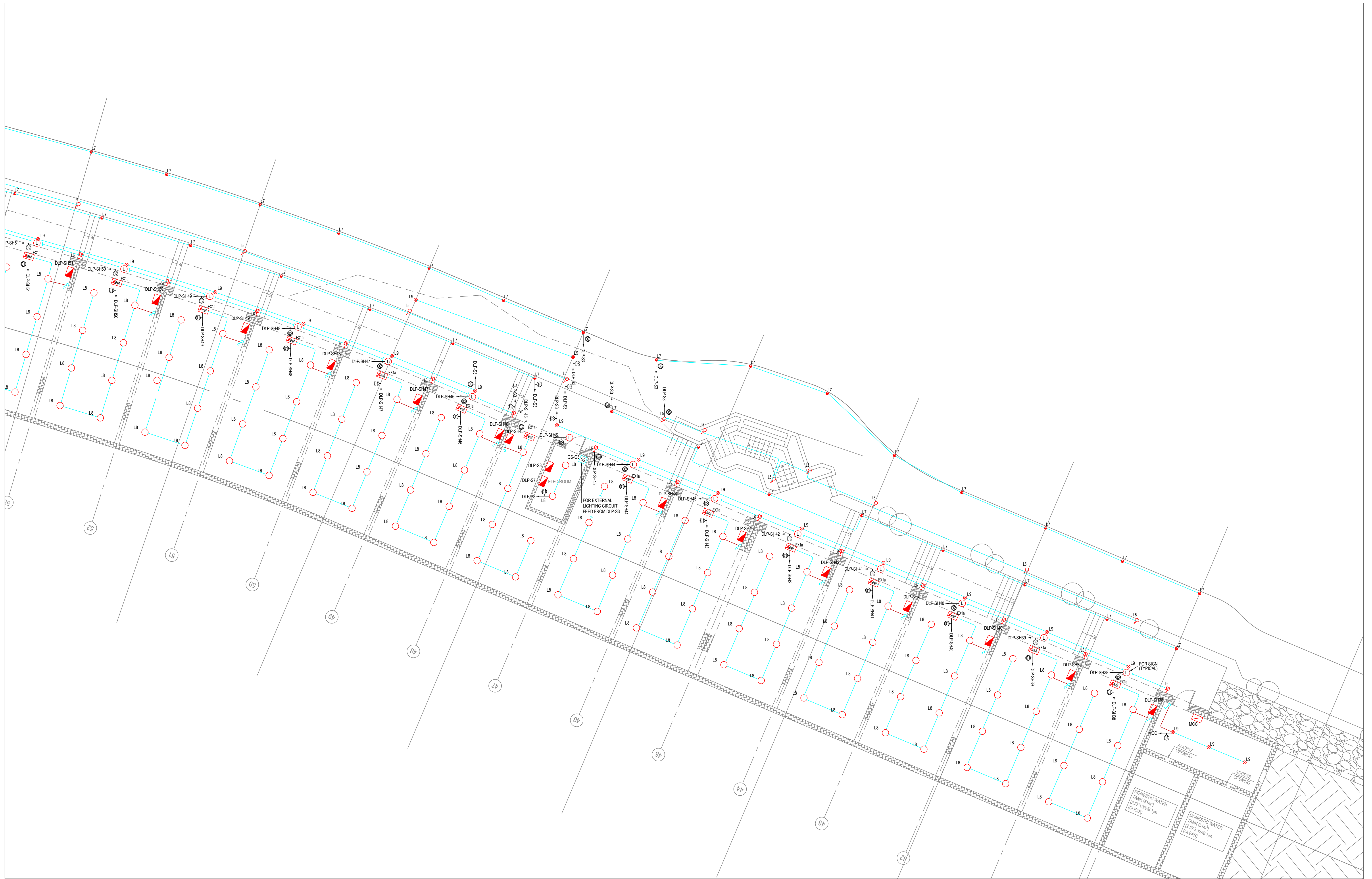
GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART-03)

SHEET NUMBER

E1004-LITE-GR-L00

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DRAWING TITLE

GROUND FLOOR LIGHTING SYSTEM LAYOUT (PART-04)

SHEET NUMBER

E1005-LITE-GR-LR-00

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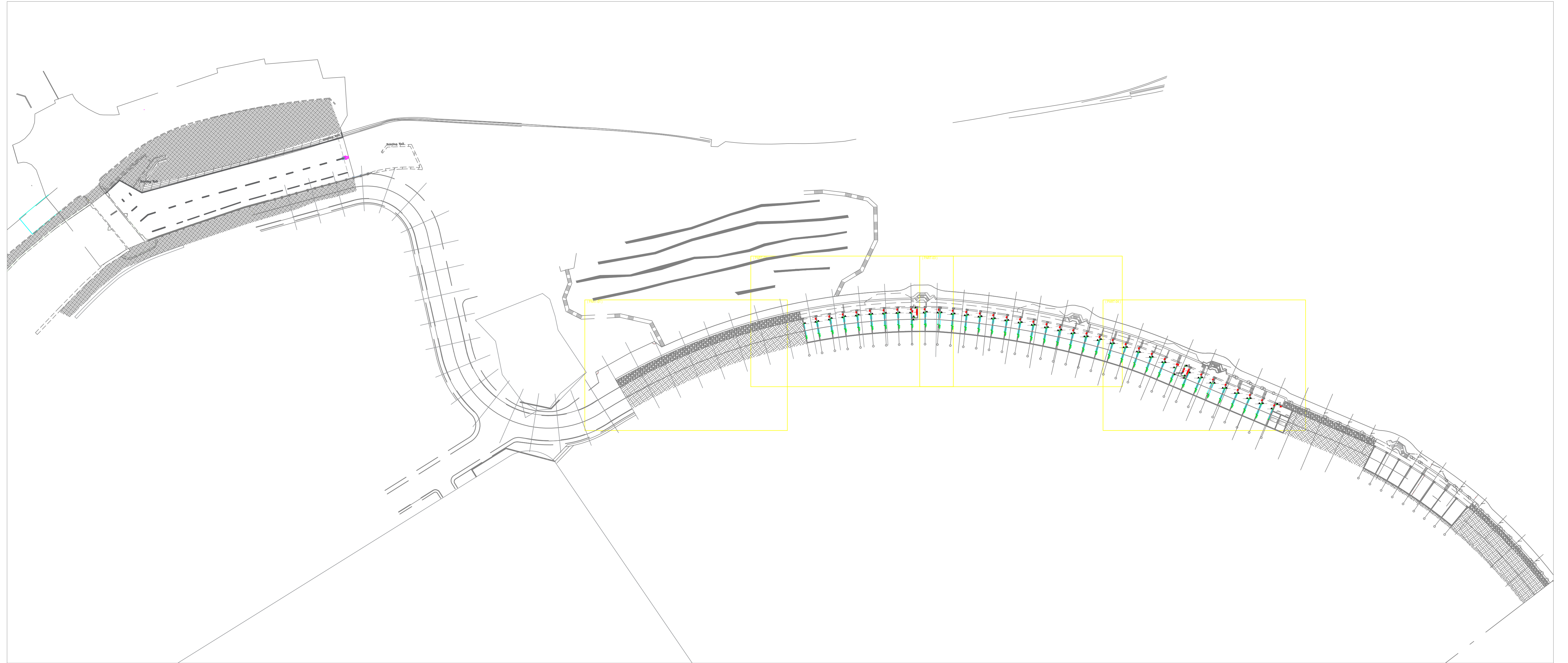
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ENG. R. YAYASH

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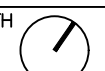
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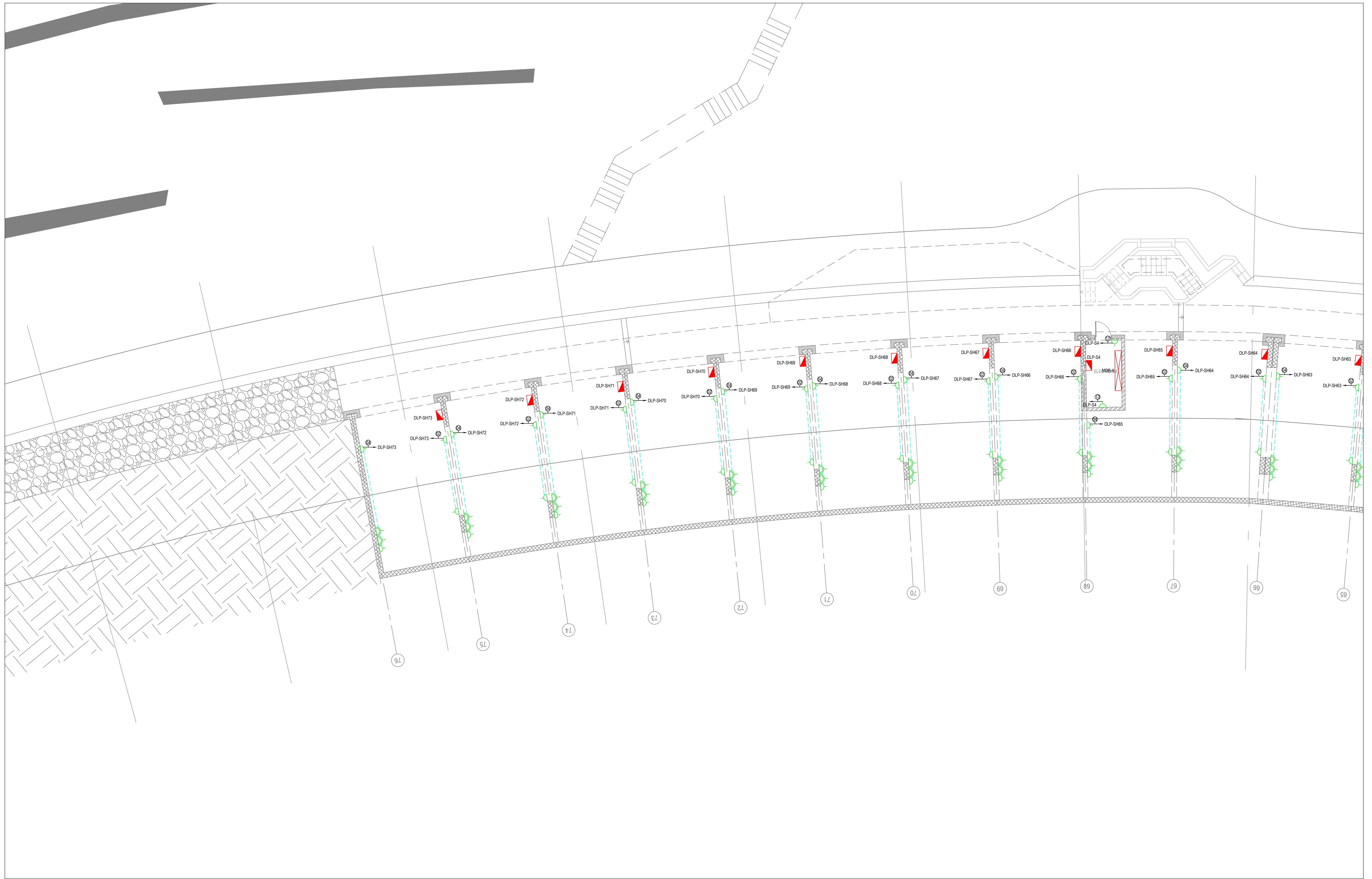
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 APPROVED: ENG. R. AYASH
 SCALE: 1:800

DRAWING TITLE: GROUND FLOOR POWER SYSTEM LAYOUT (OVERALL)
 SHEET NUMBER: E2001-POWR-GRL-000
 ISSUE DATE: JUL 2023



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Wadi Musa, JORDAN

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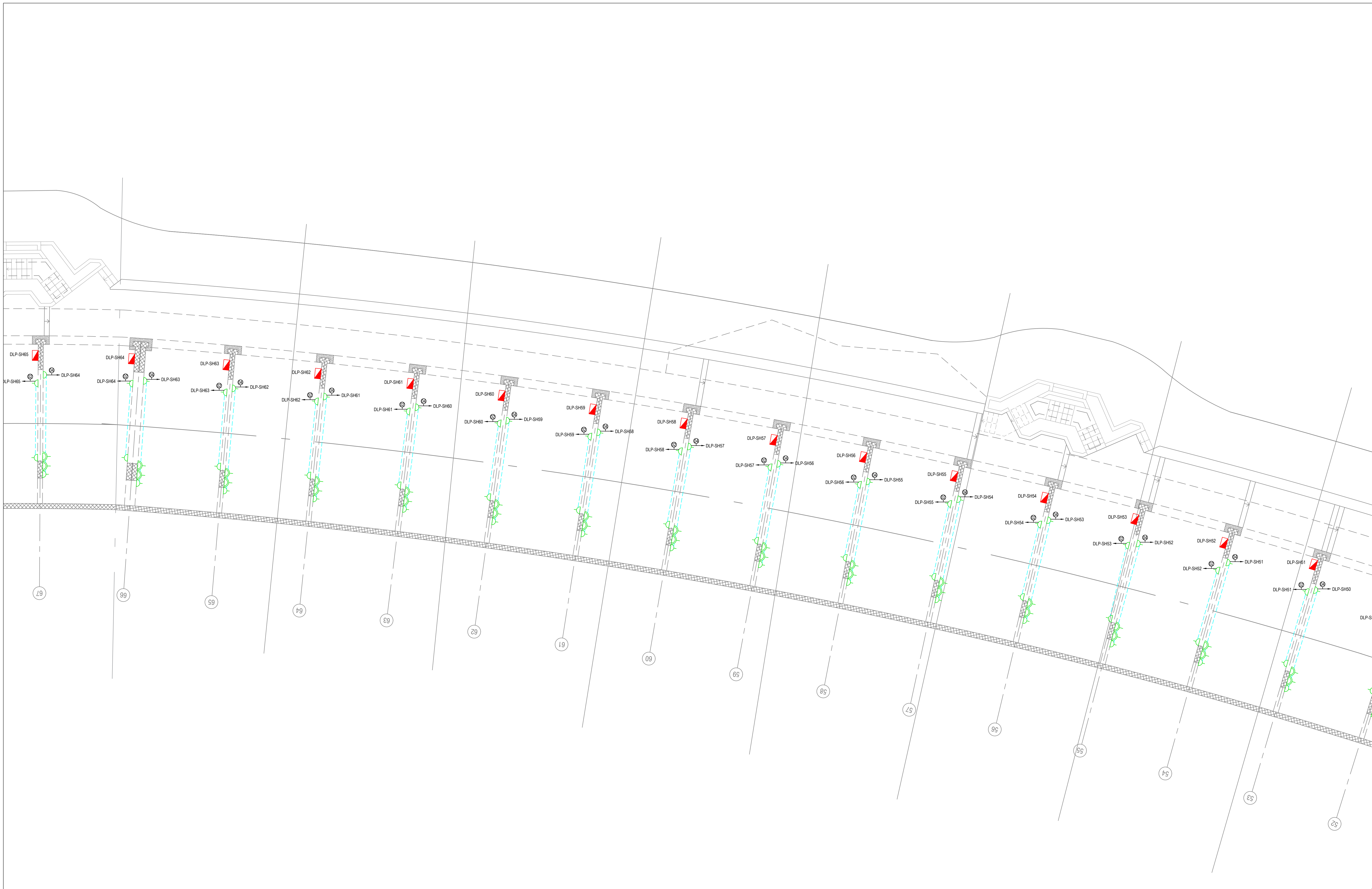
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ISSUE DATE	AMENDMENT	CHECKED

DRAWN: ENG. A. FEILAT
CHECKED: ENG. A. FEILAT
APPROVED: ENG. R. AYASH

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SCALE: 1:100

DRAWING TITLE: GROUND FLOOR POWER SYSTEM LAYOUT (PART-02)
SHEET NUMBER: E2002-POWR-GRL-00
ISSUE DATE: JUL 2023



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DRAWING TITLE

GROUND FLOOR POWER SYSTEM LAYOUT (PART-03)

SHEET NUMBER

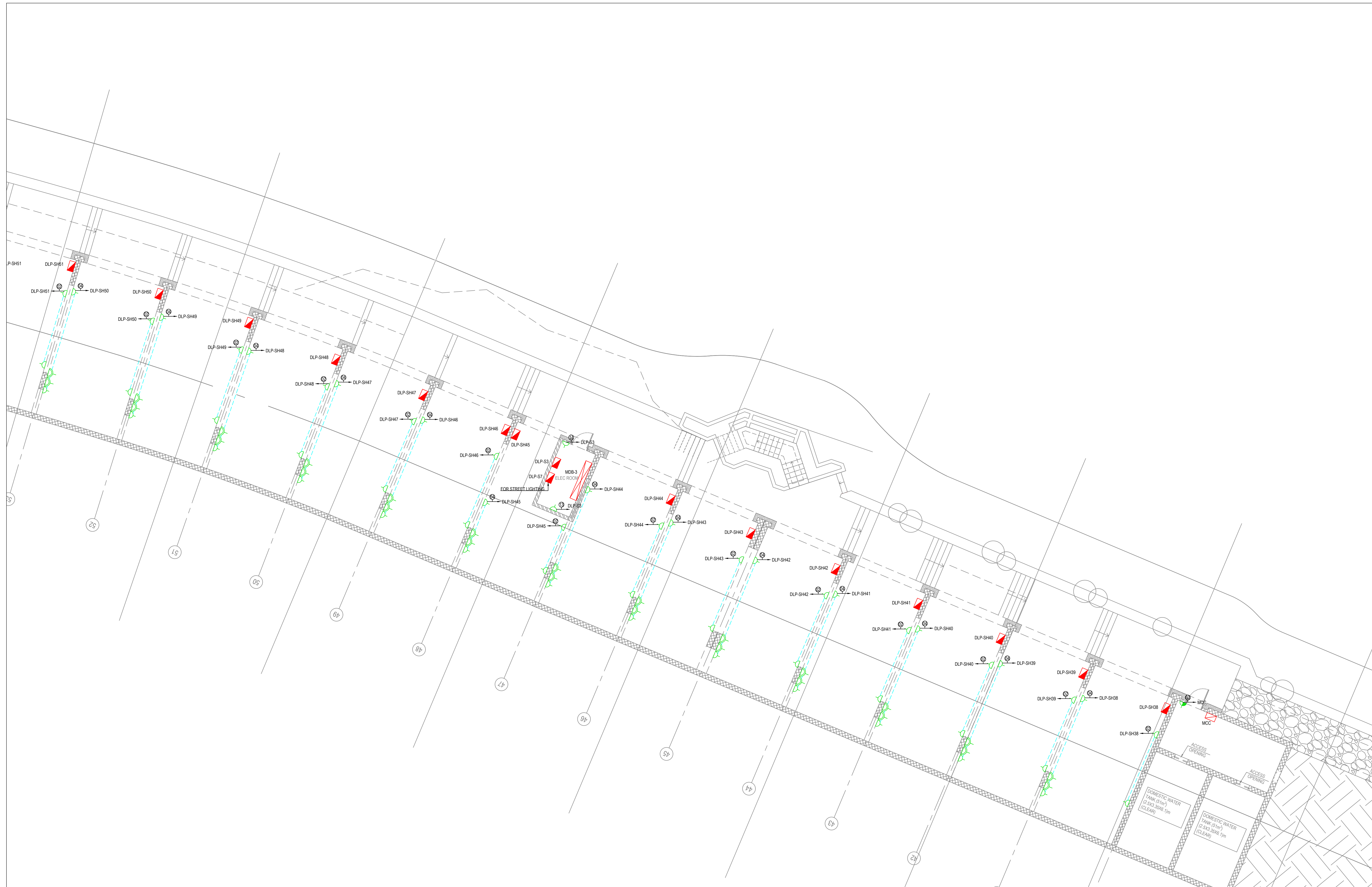
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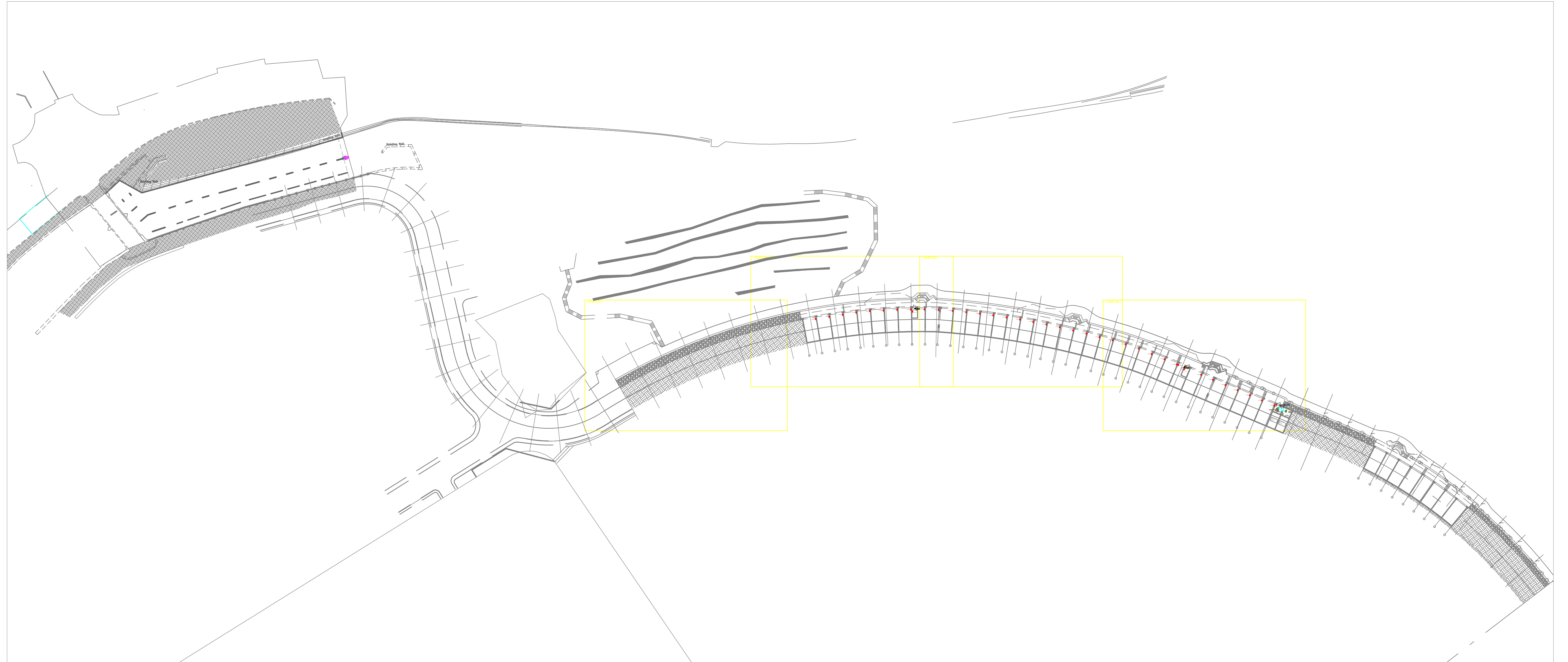
ISSUE DATE

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DRAWING TITLE

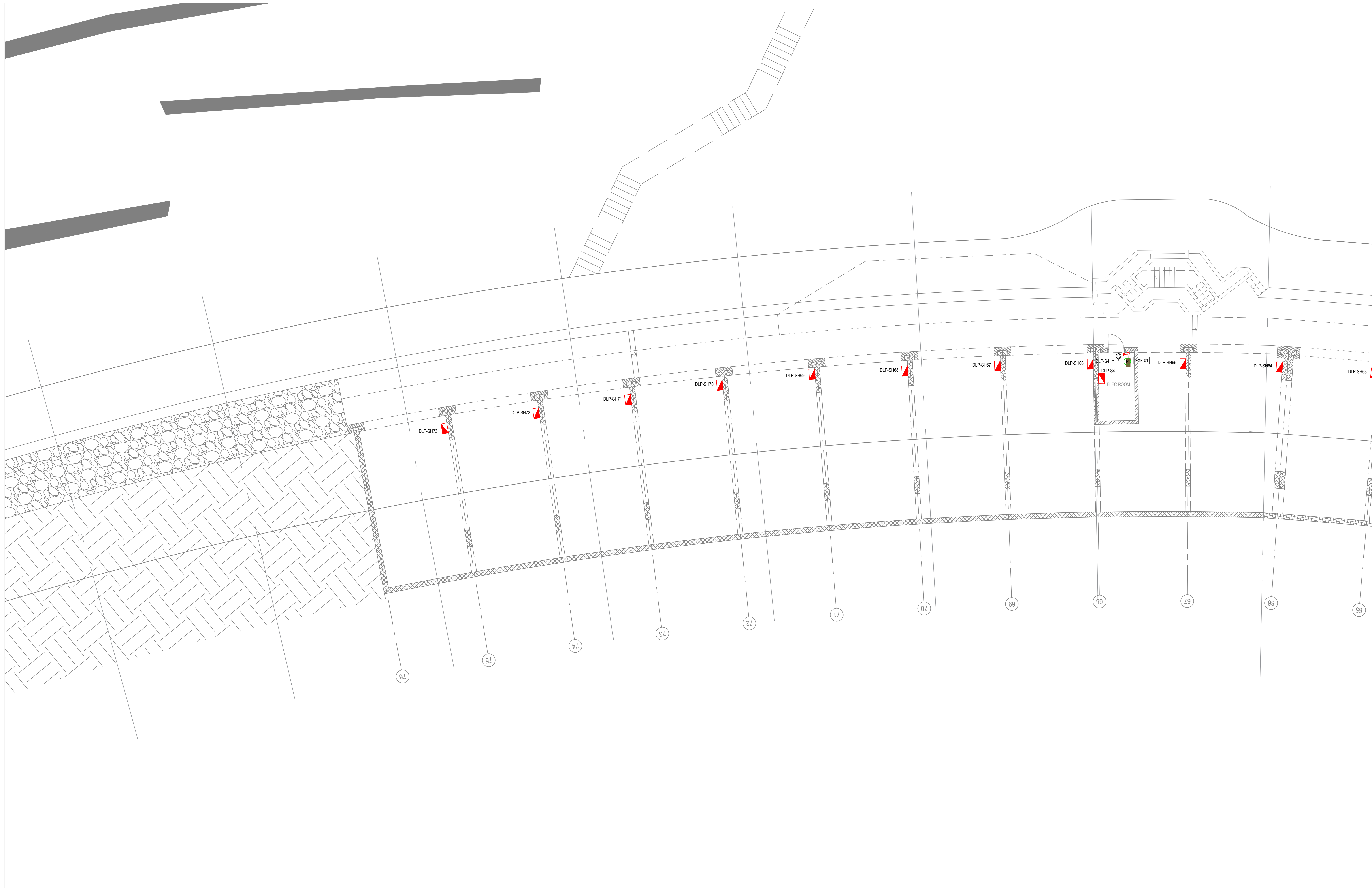
GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (OVER ALL)

SHEET NUMBER

E2101-PMCH-GRL-000

ISSUE DATE

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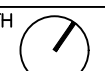
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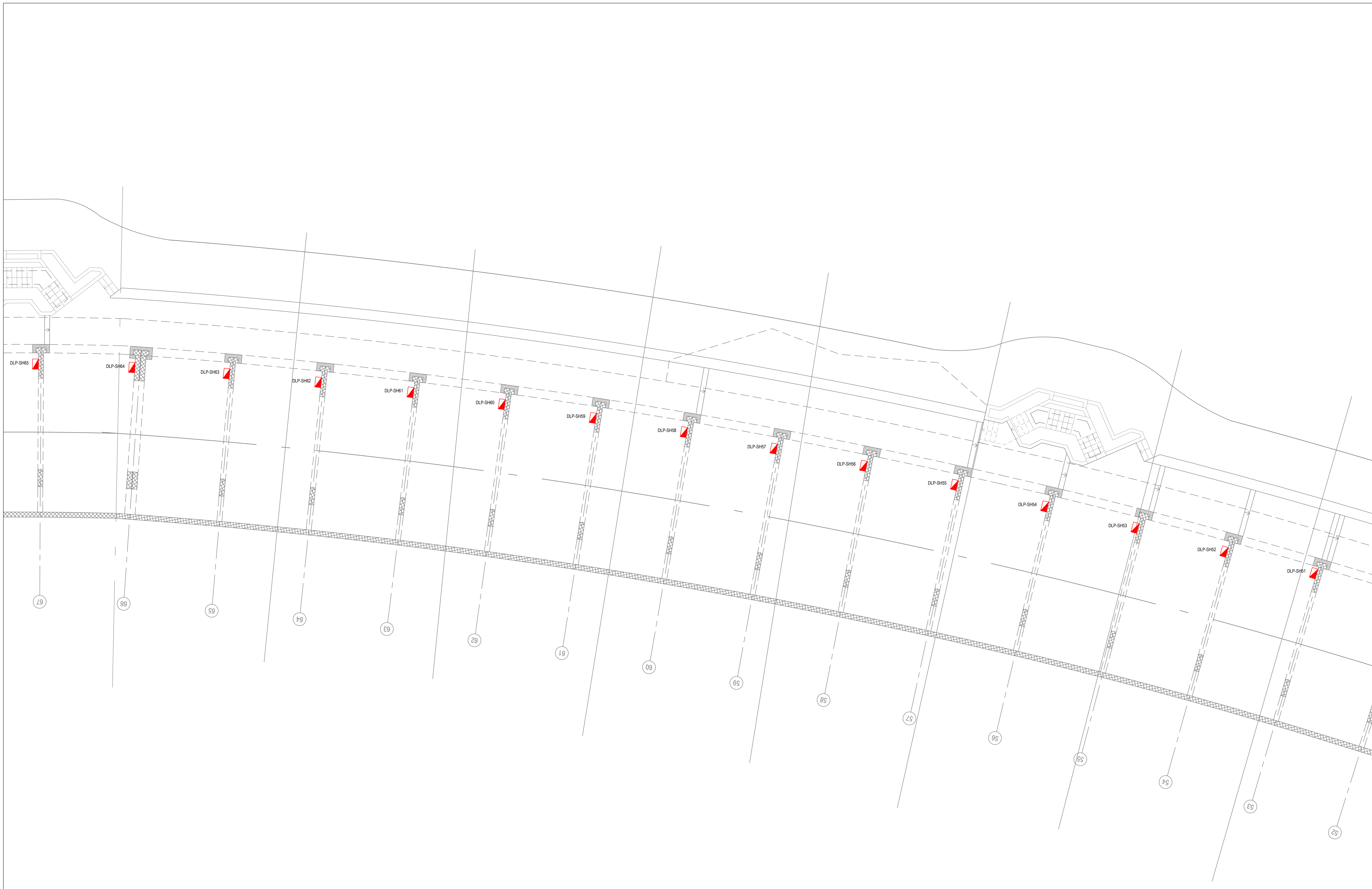
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DRAWING TITLE: GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART-02)
 SHEET NUMBER: E2102-PMCH-GRL-00
 ISSUE DATE: JUL 2023



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DRAWING TITLE

GROUND FLOOR POWER FOR MECHANICAL SYSTEM LAYOUT (PART-03)

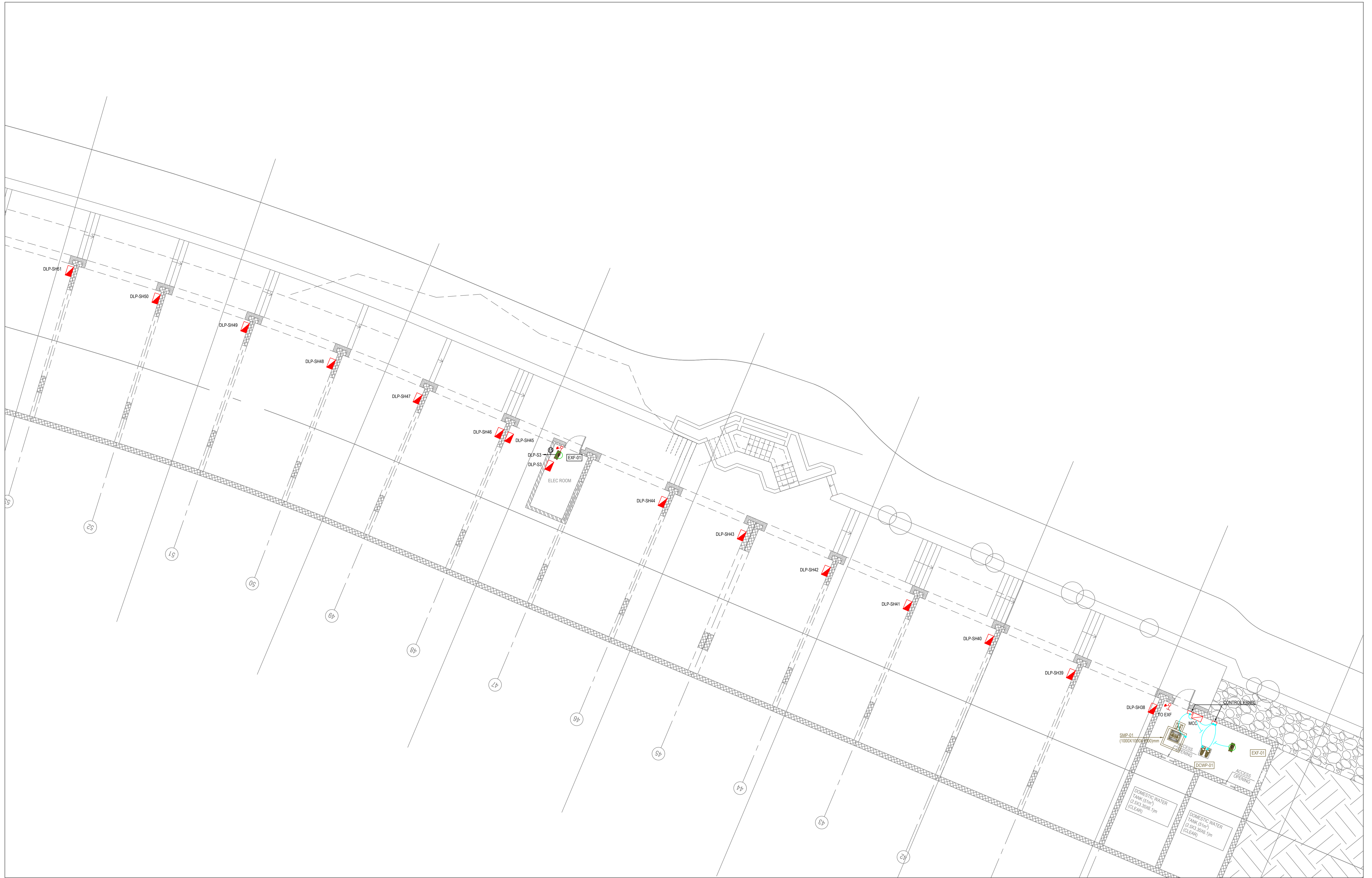
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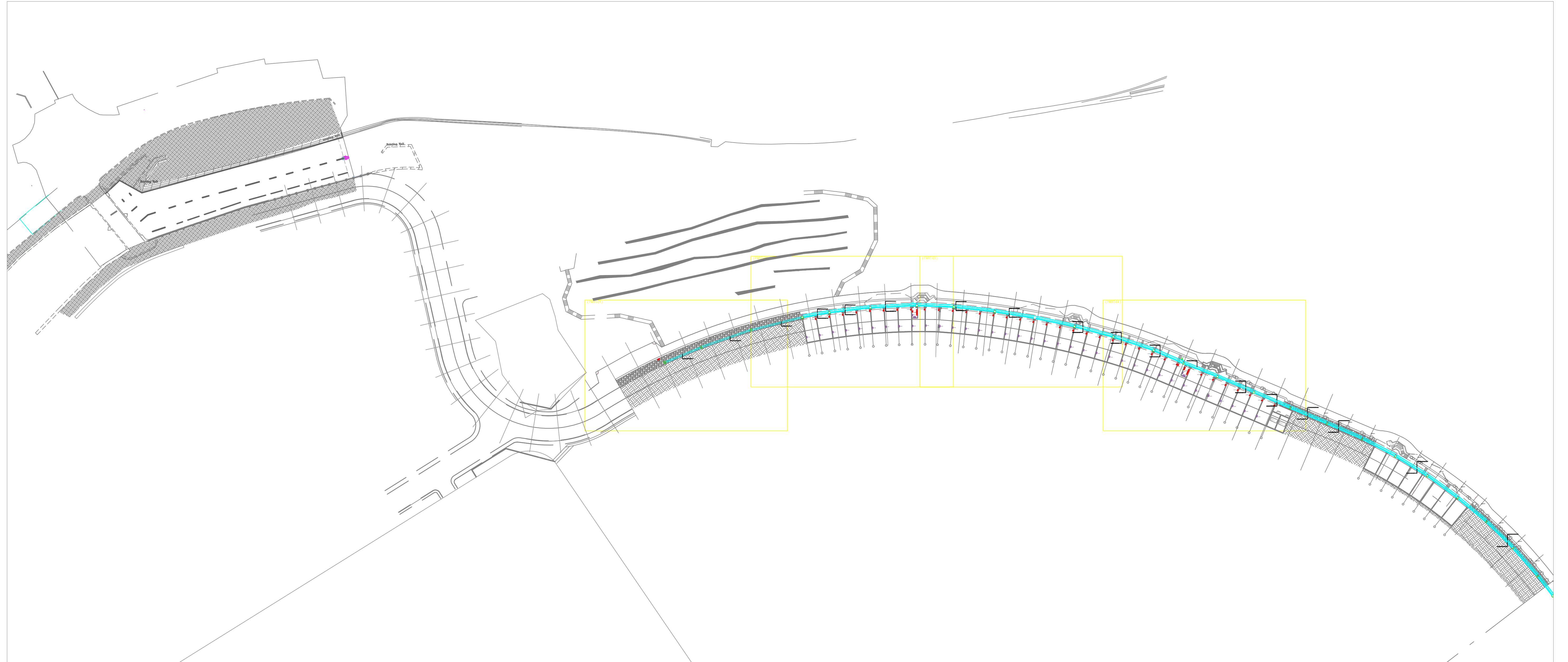
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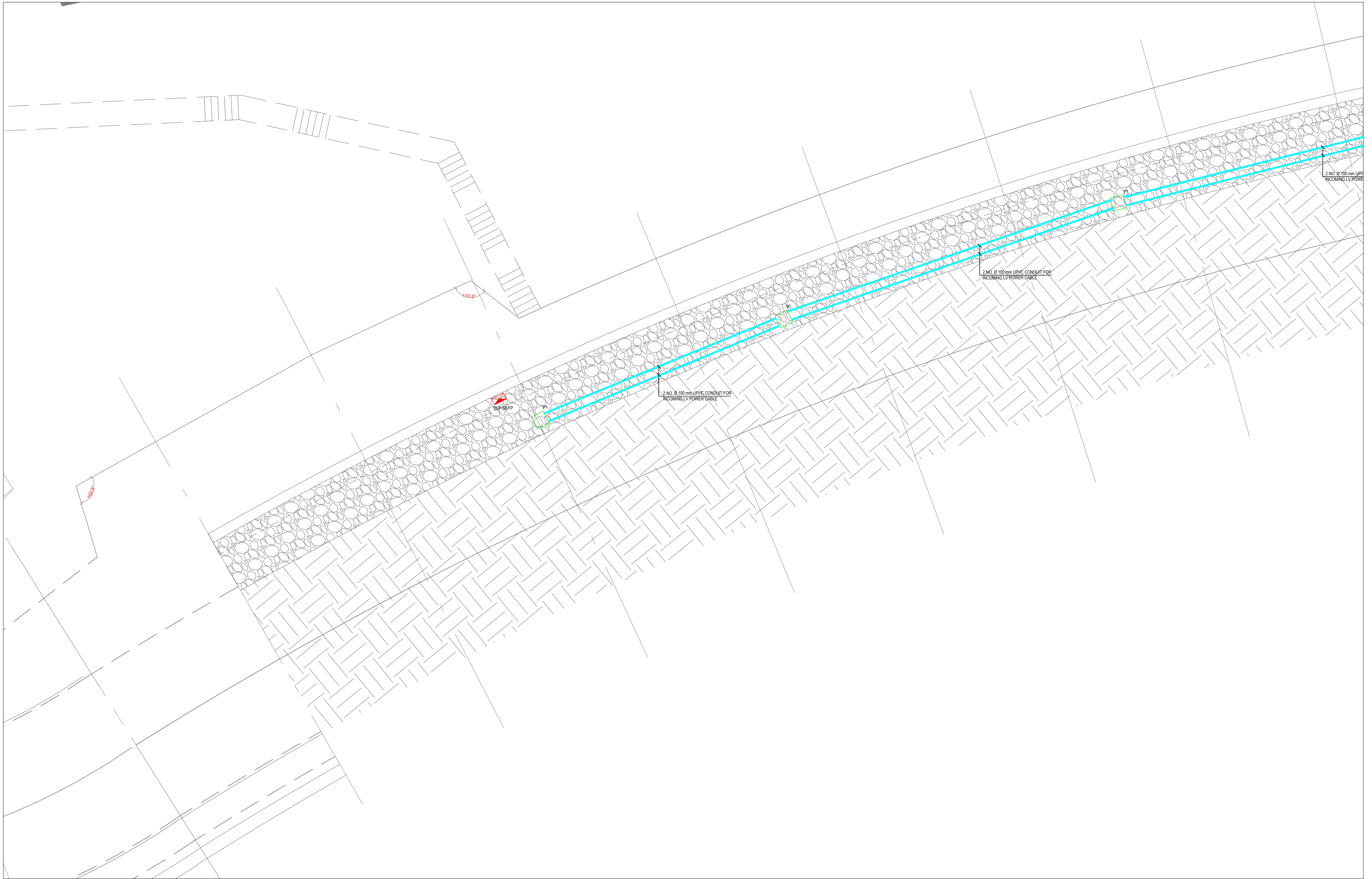
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ENG. R. AYASH

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DRAWING TITLE
GROUND FLOOR ROUTING SYSTEM LAYOUT (OVER ALL)

SHEET NUMBER
E2201-ROUT-GFL-R00

ISSUE DATE
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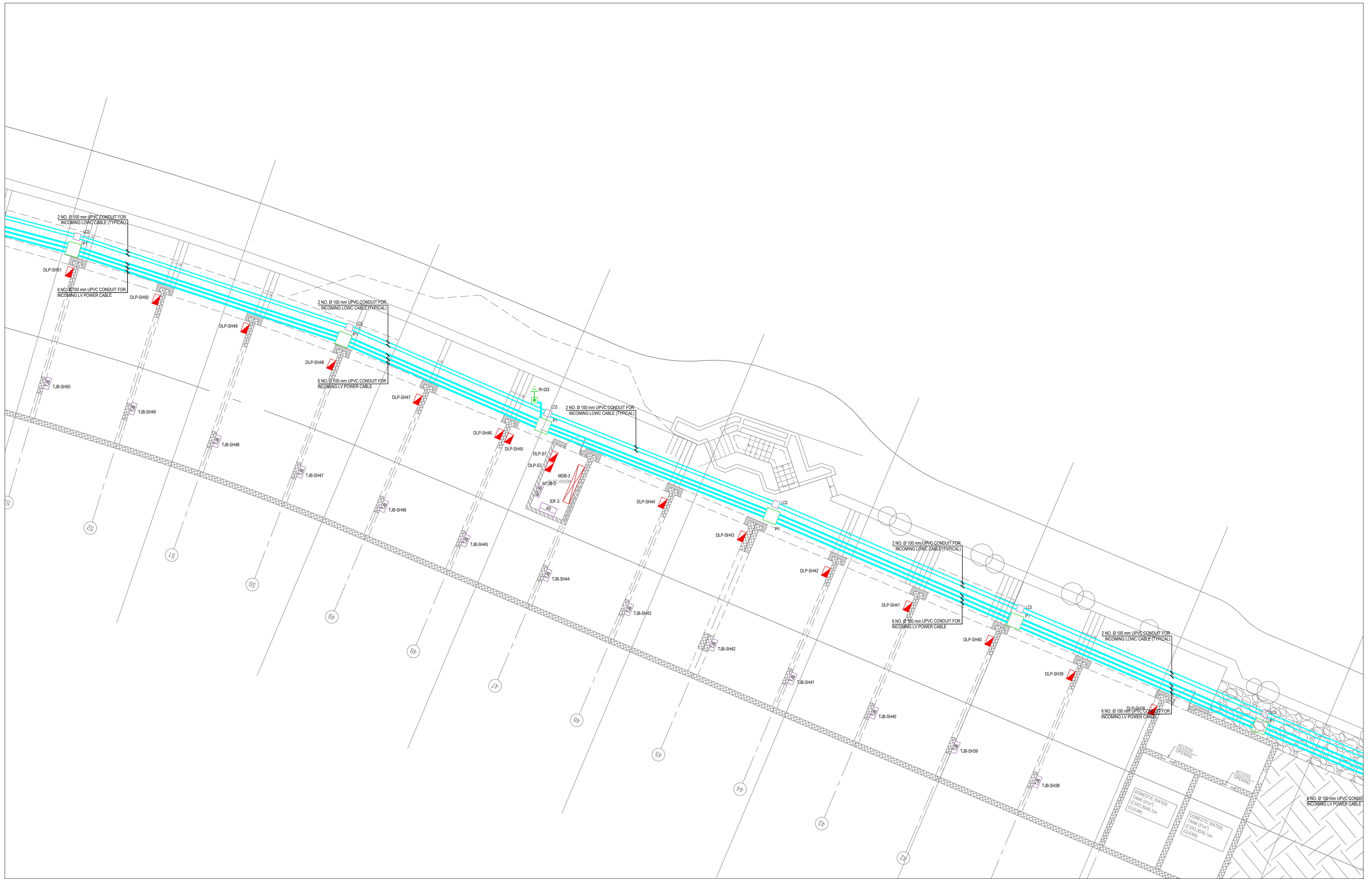
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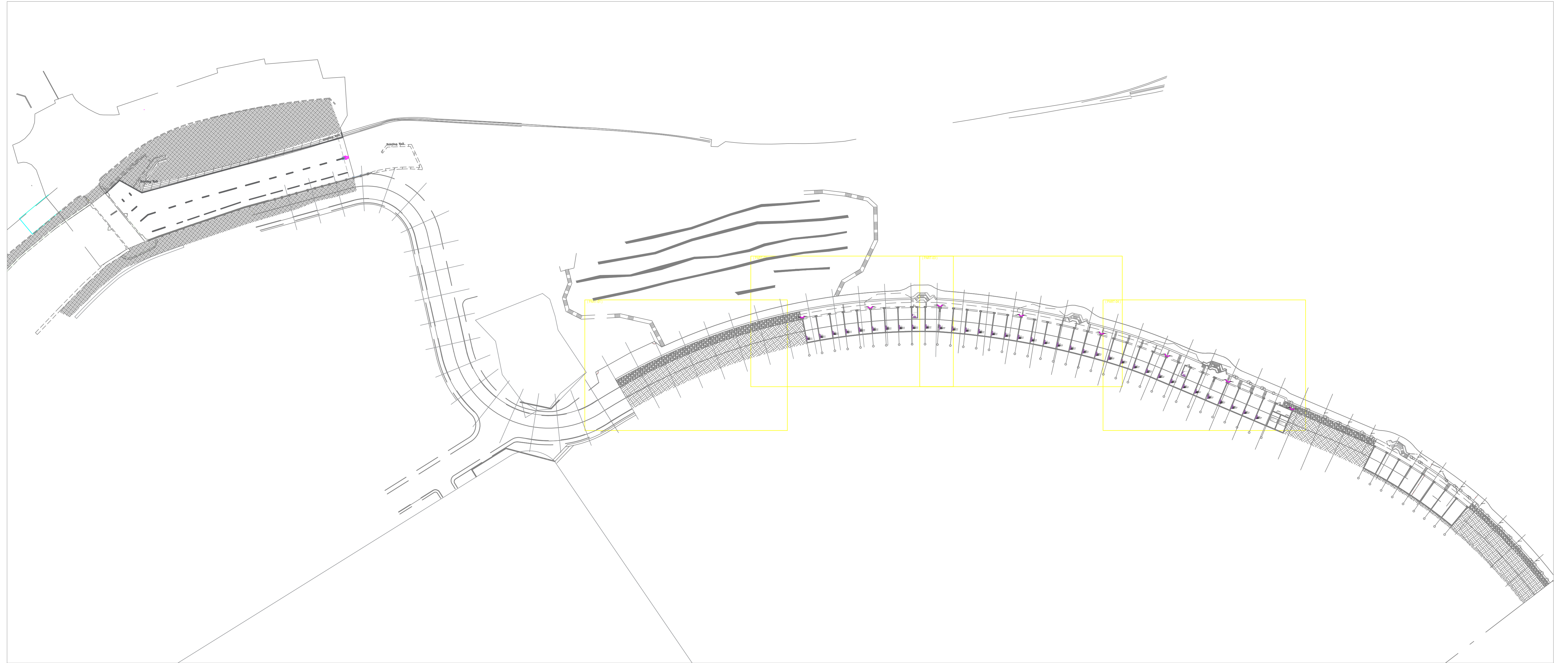
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APPROVED: ENG. R. AYASH
SCALE: 1:100

DRAWING TITLE: GROUND FLOOR ROUTING SYSTEM LAYOUT (PART-01)
SHEET NUMBER: E2202-ROUT-GFL-R00
ISSUE DATE: JUL 2023







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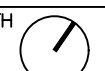
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APPROVED: ENG. R. AYASH
SCALE: 1:800

DRAWING TITLE: GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (OVER ALL)
SHEET NUMBER: E3001-COMM-GFL-000
ISSUE DATE: JUL 2023





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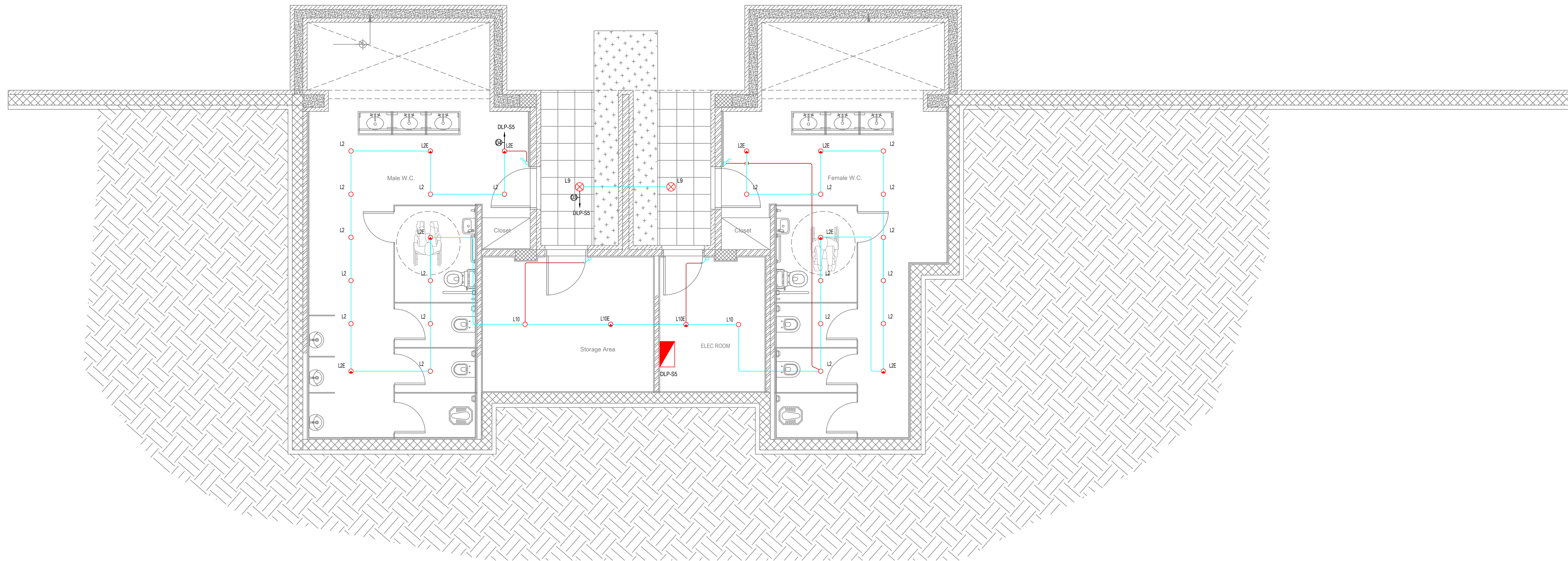
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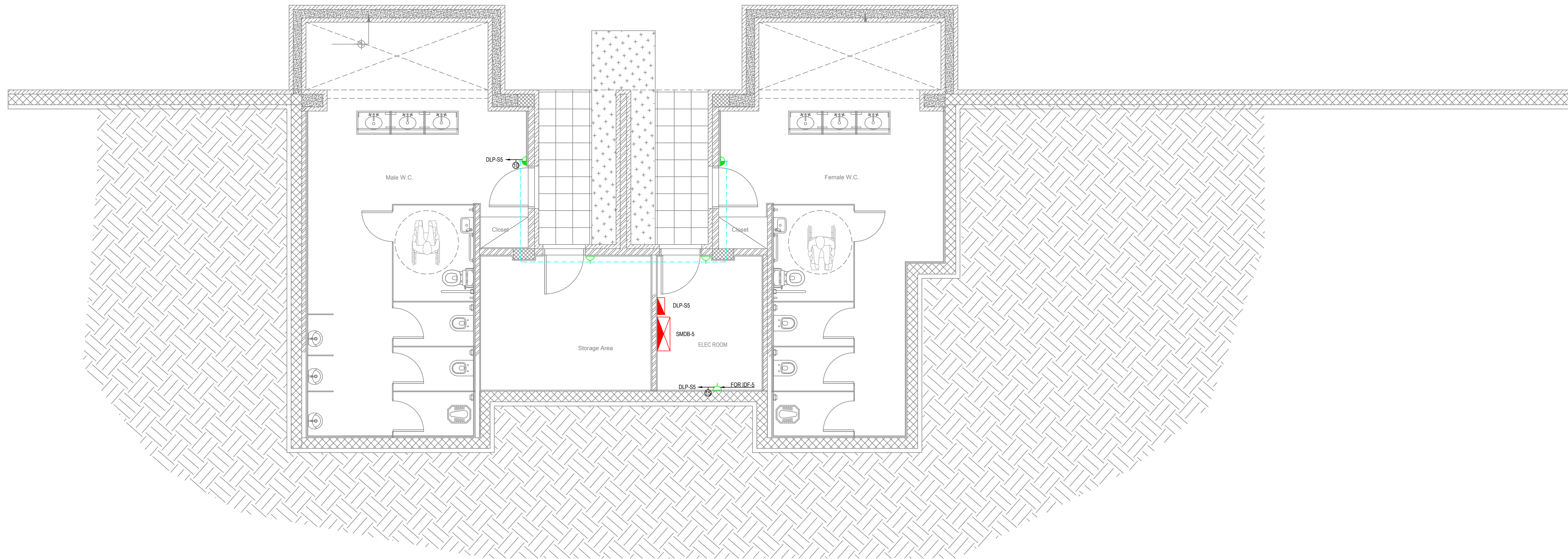
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GROUND FLOOR COMMUNICATION SYSTEM LAYOUT (PART-03)

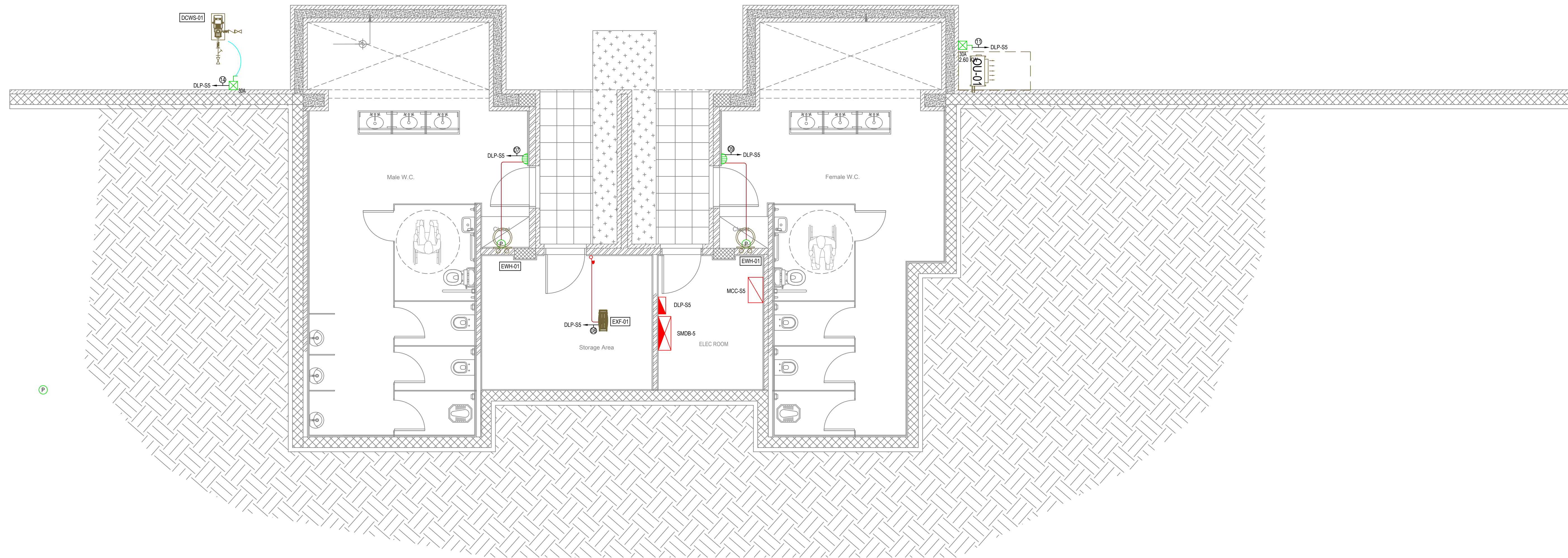
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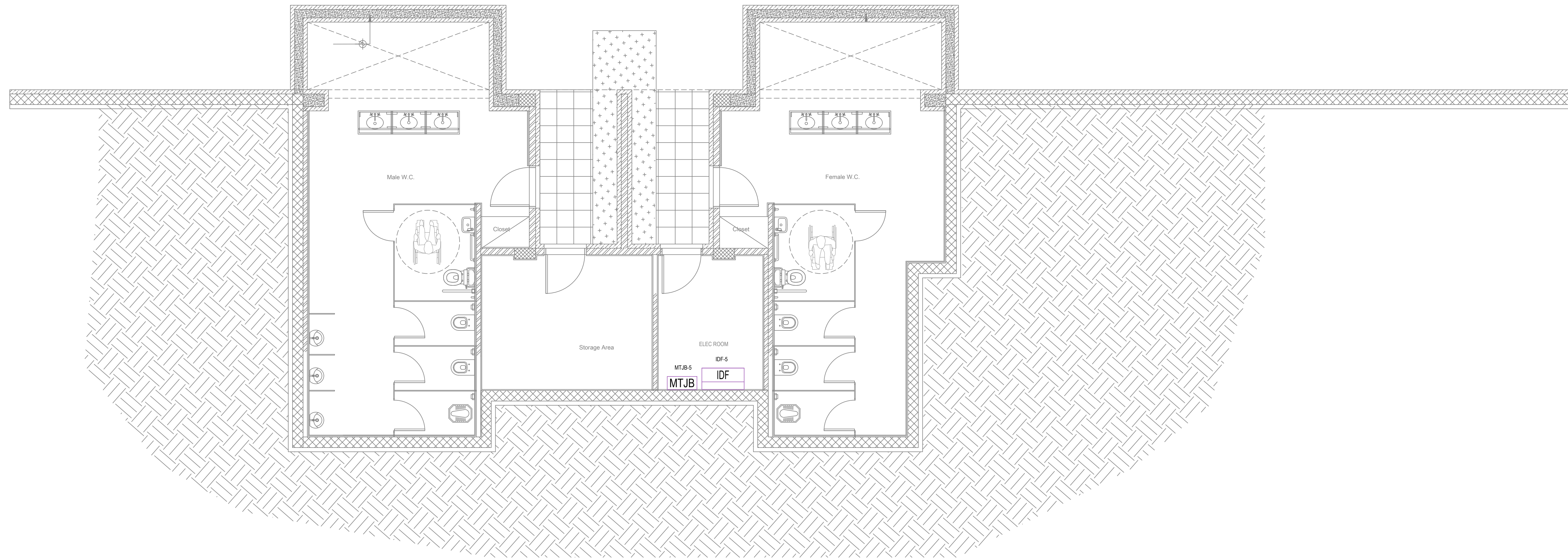
ISSUE DATE
JUL 2023

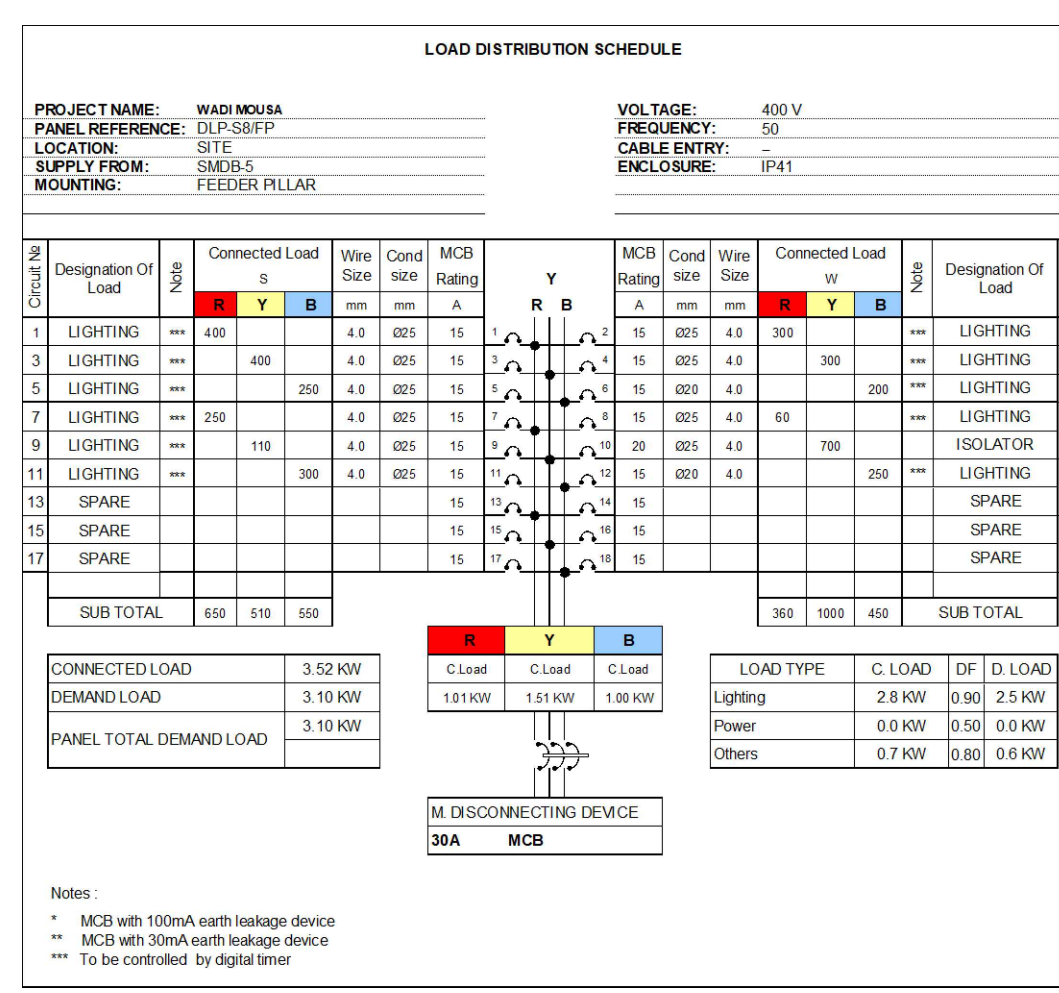
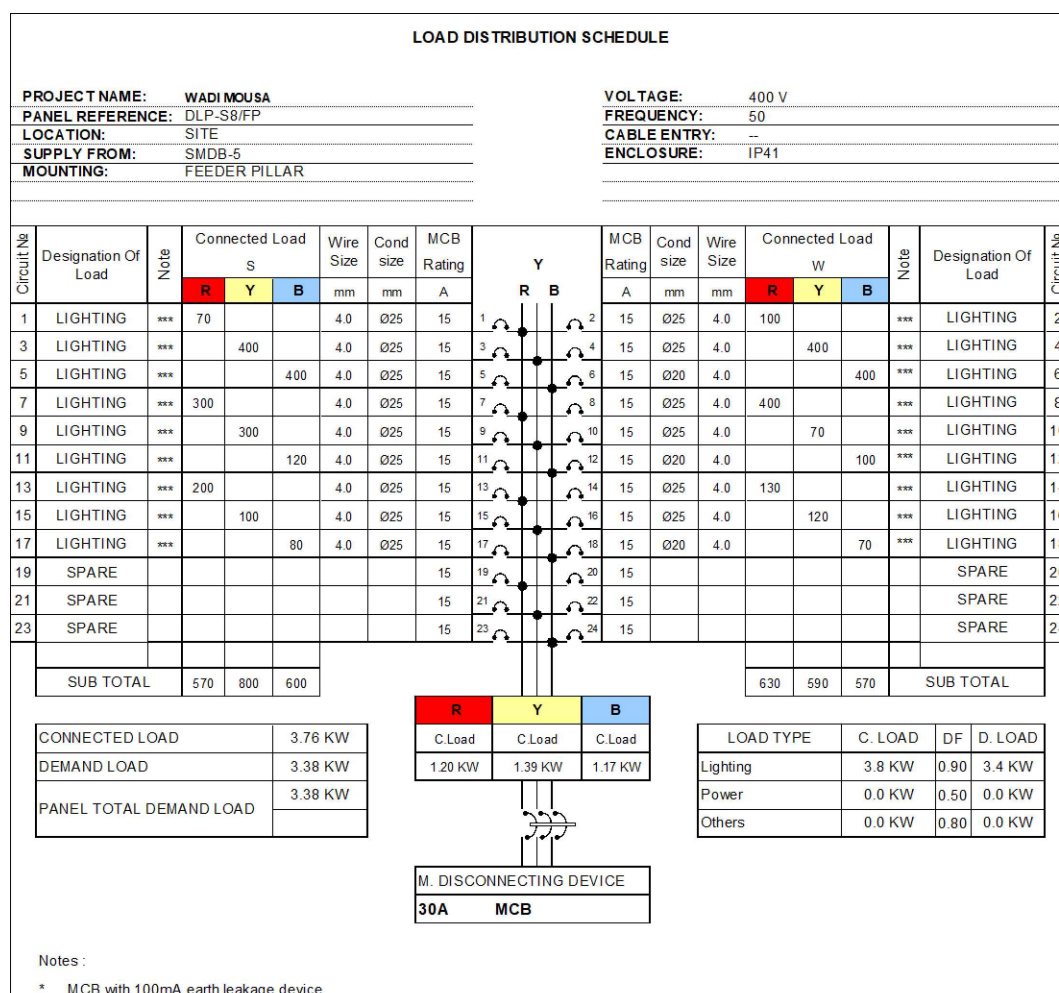
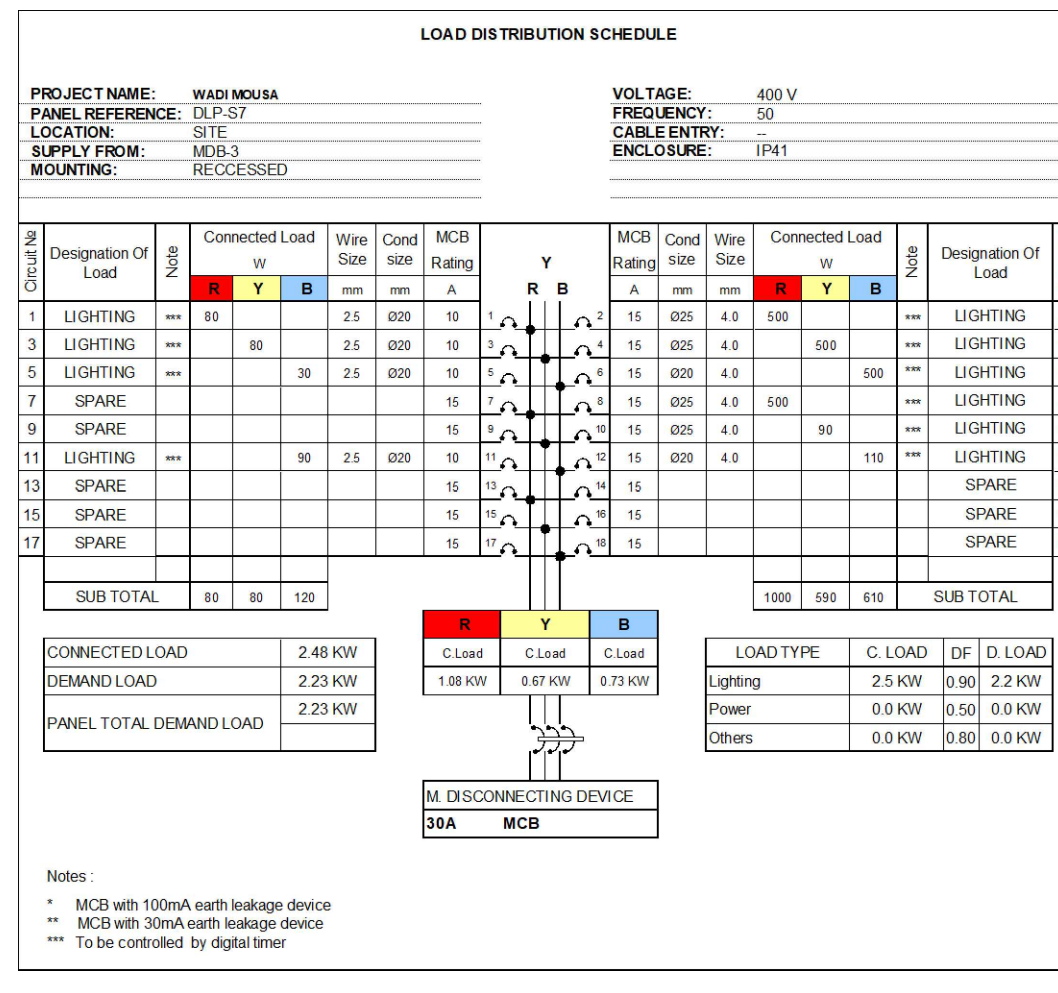
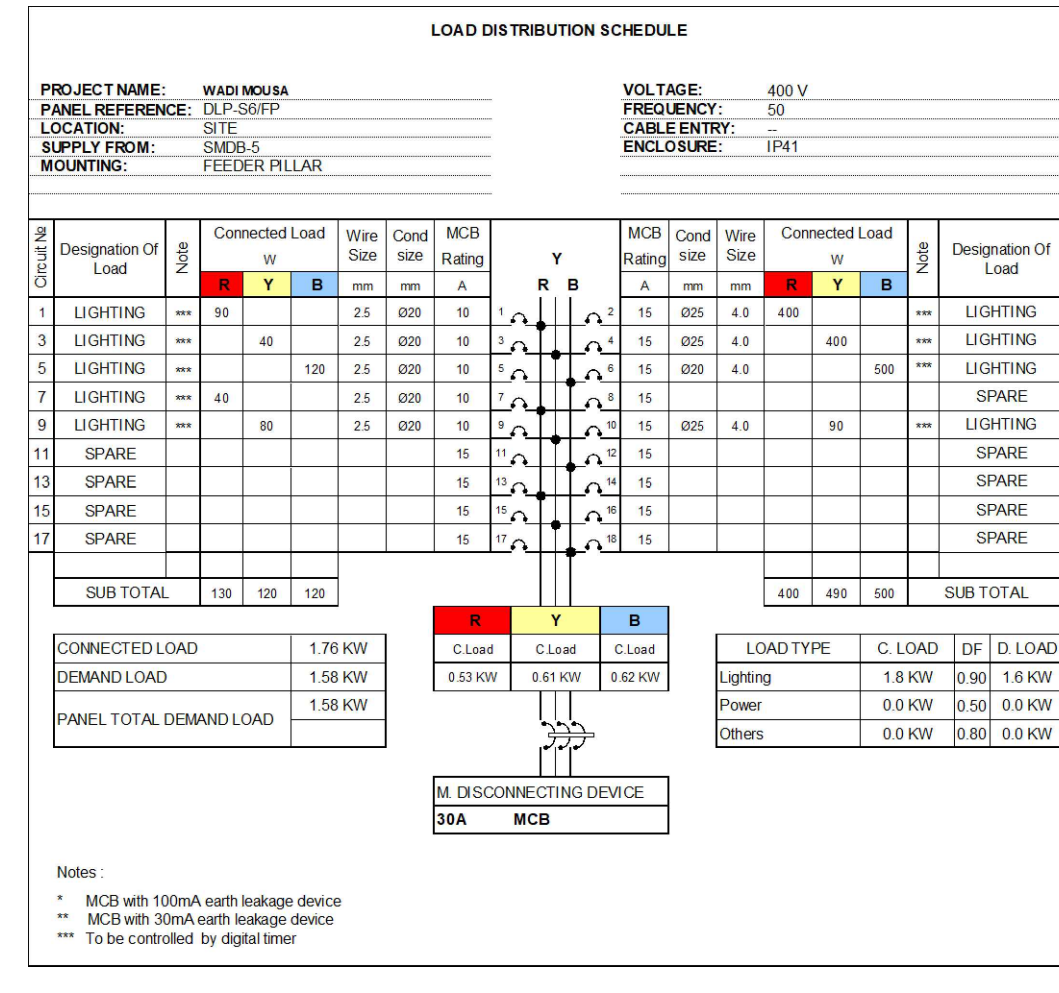
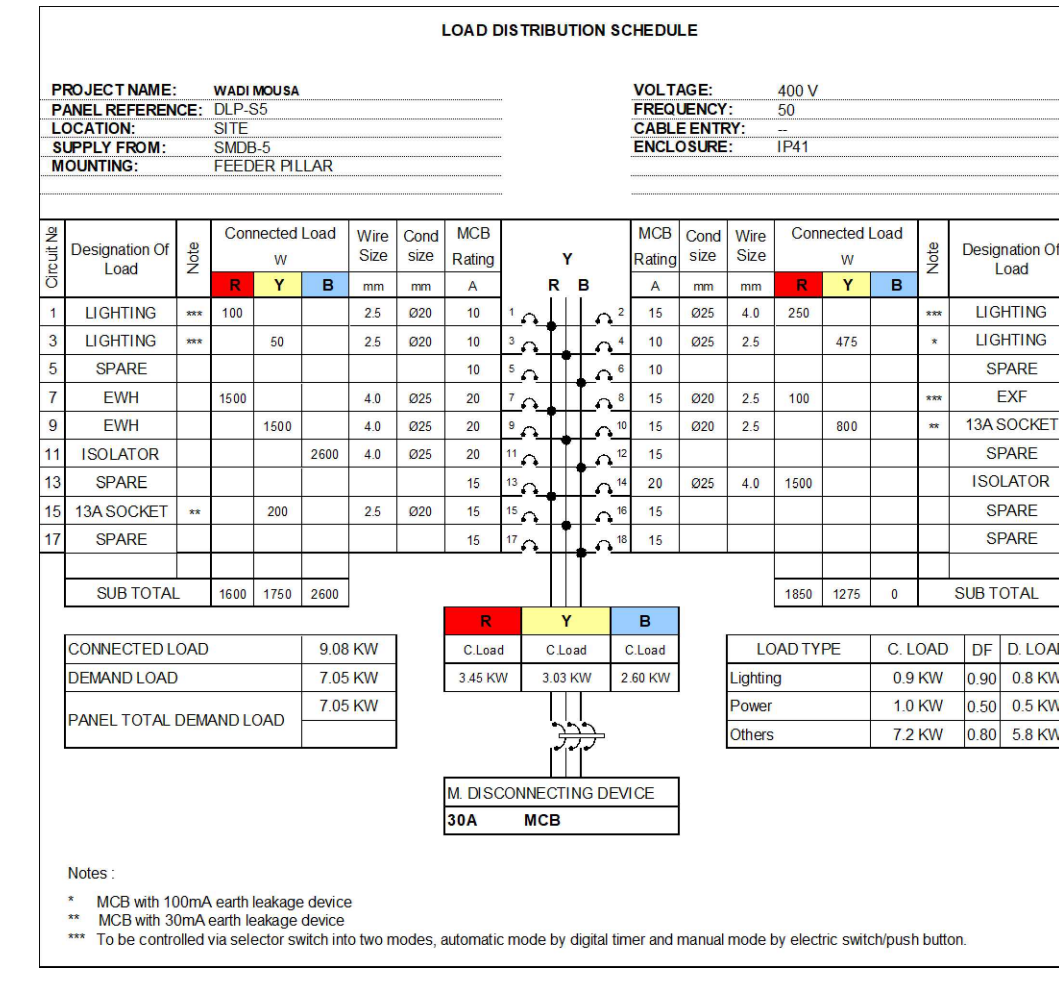
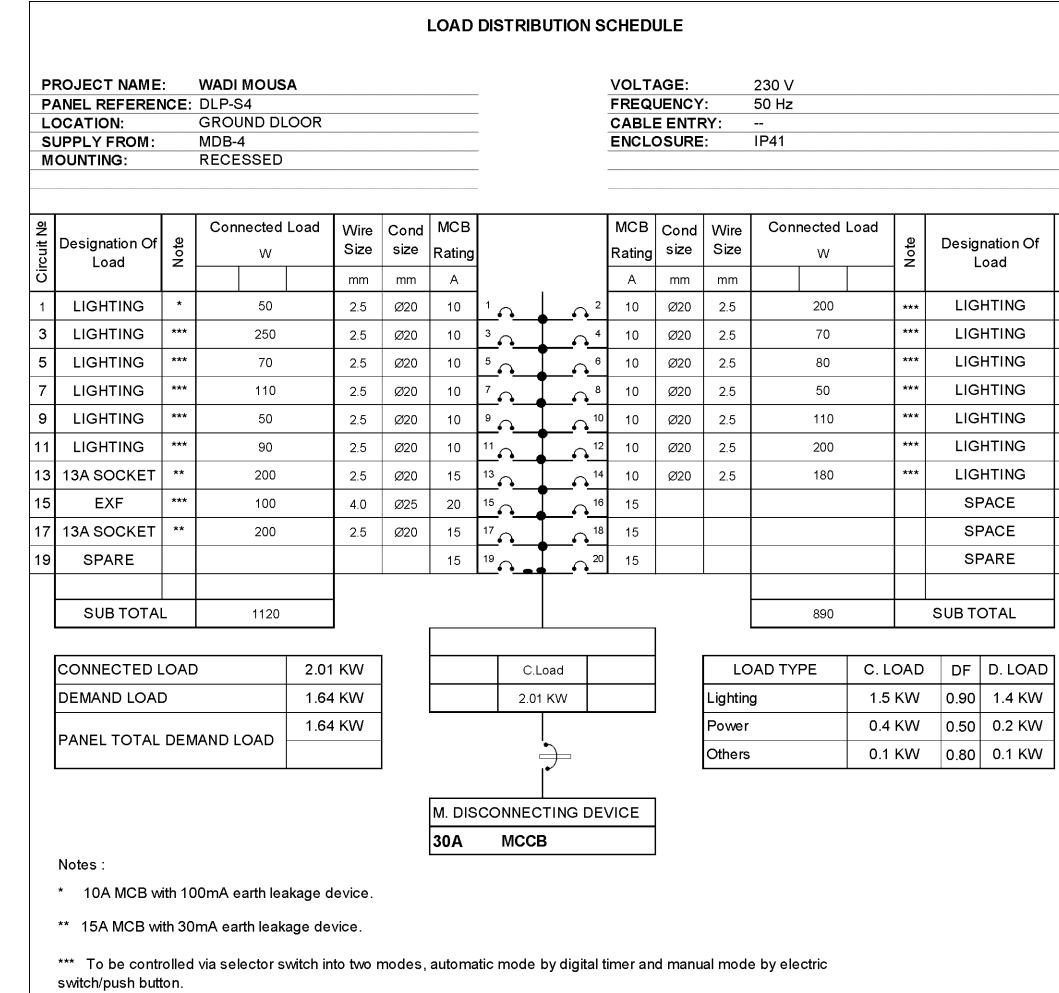
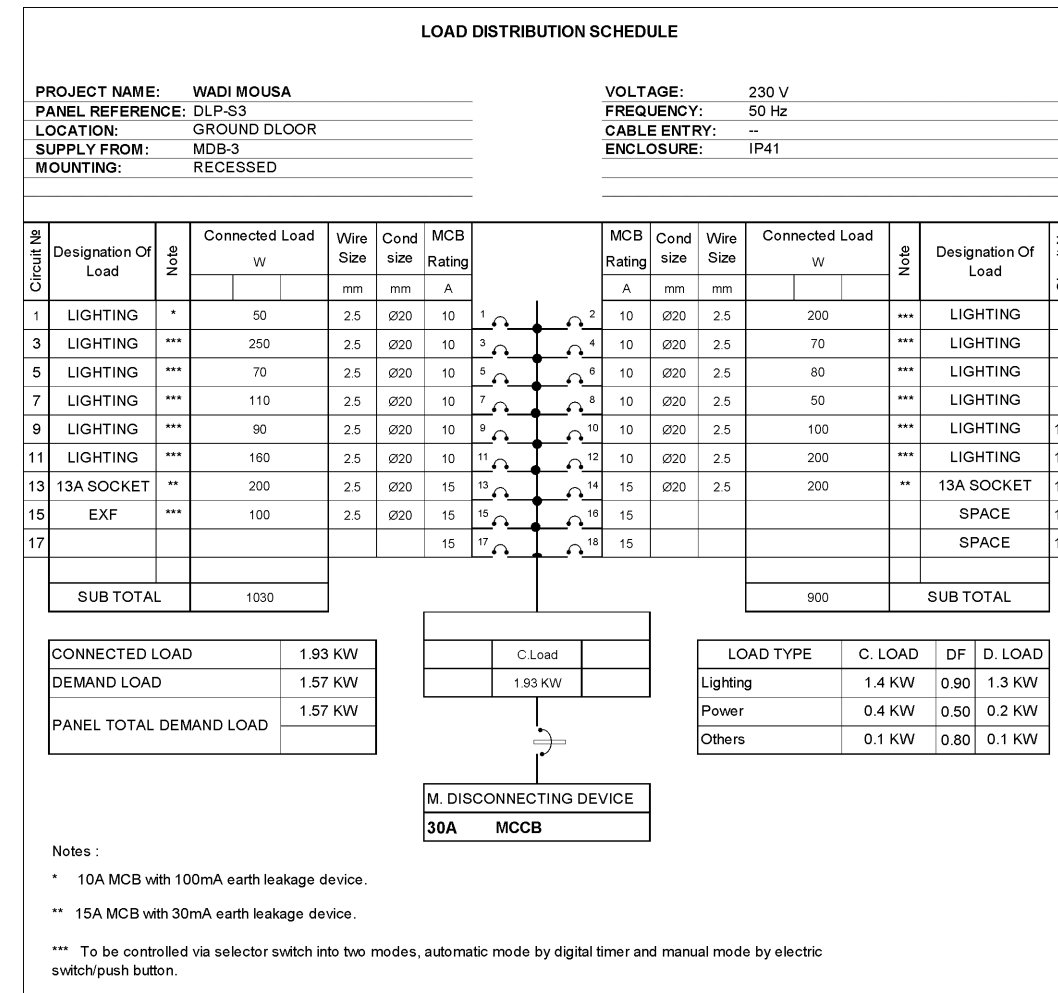


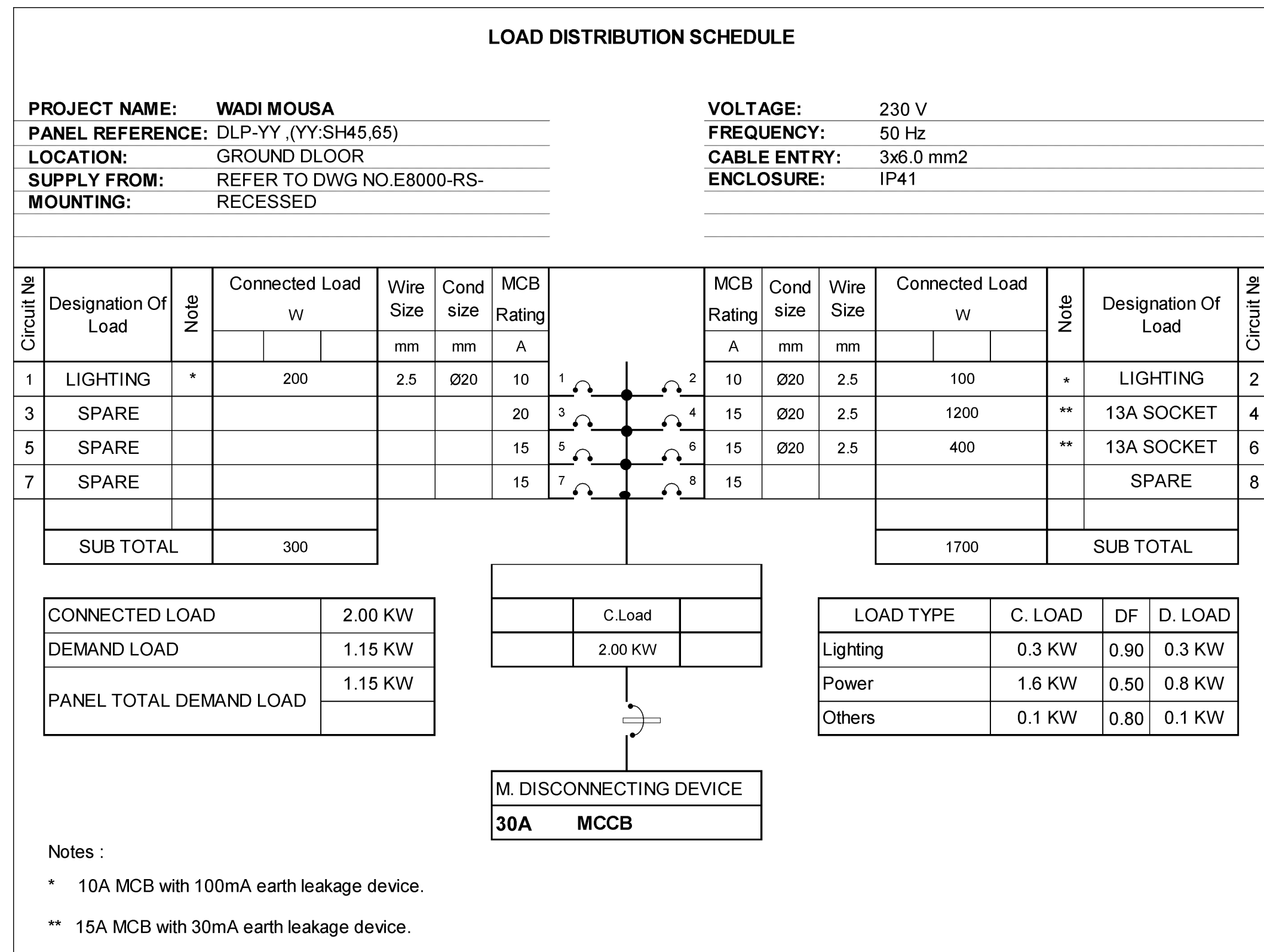
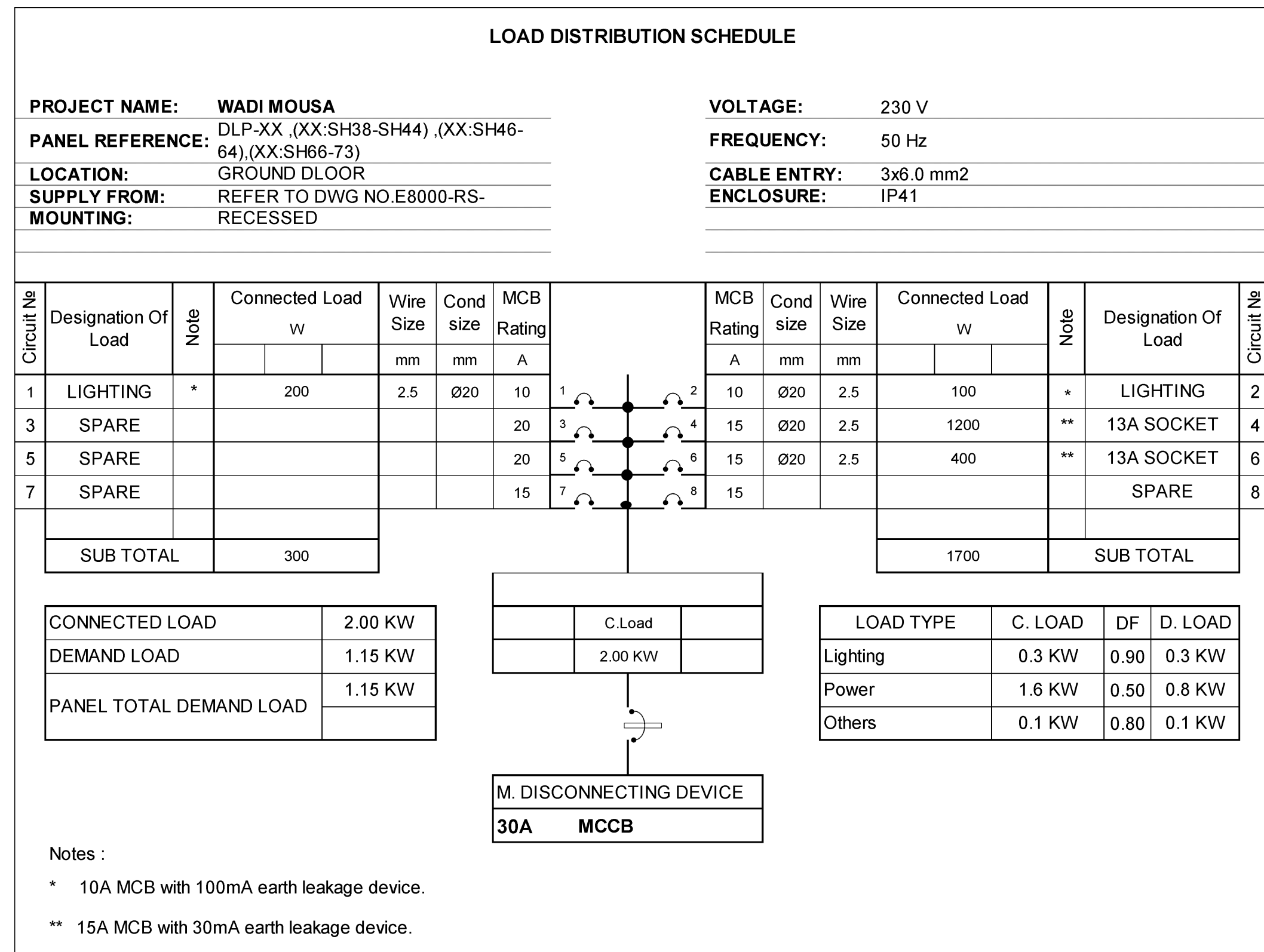


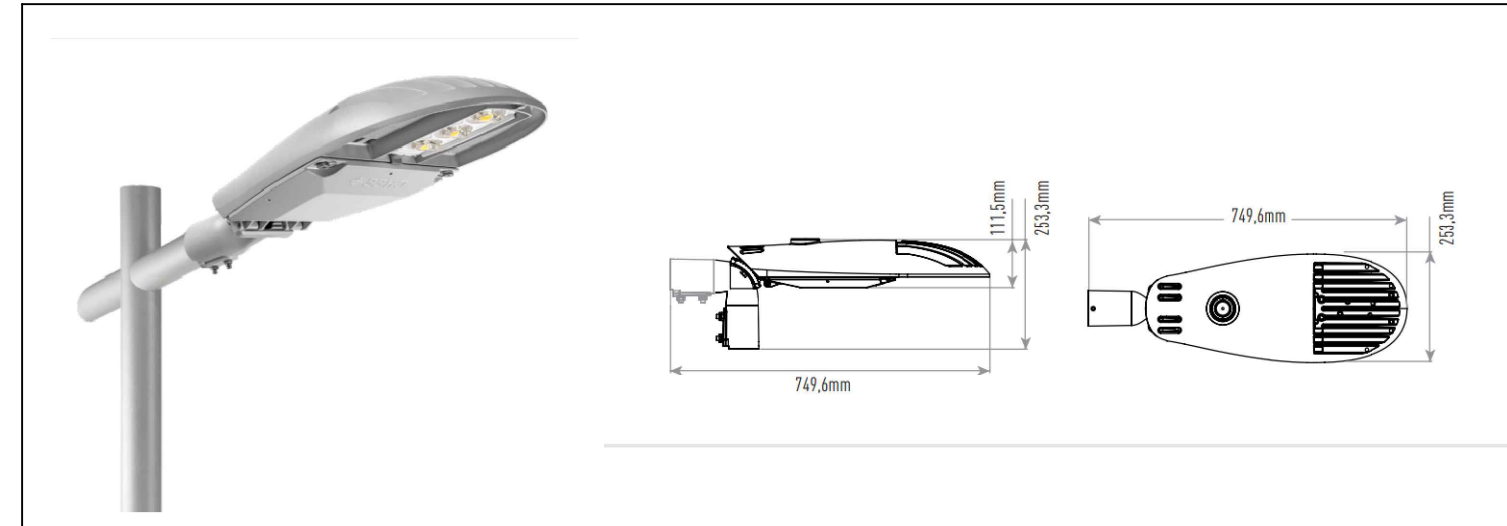












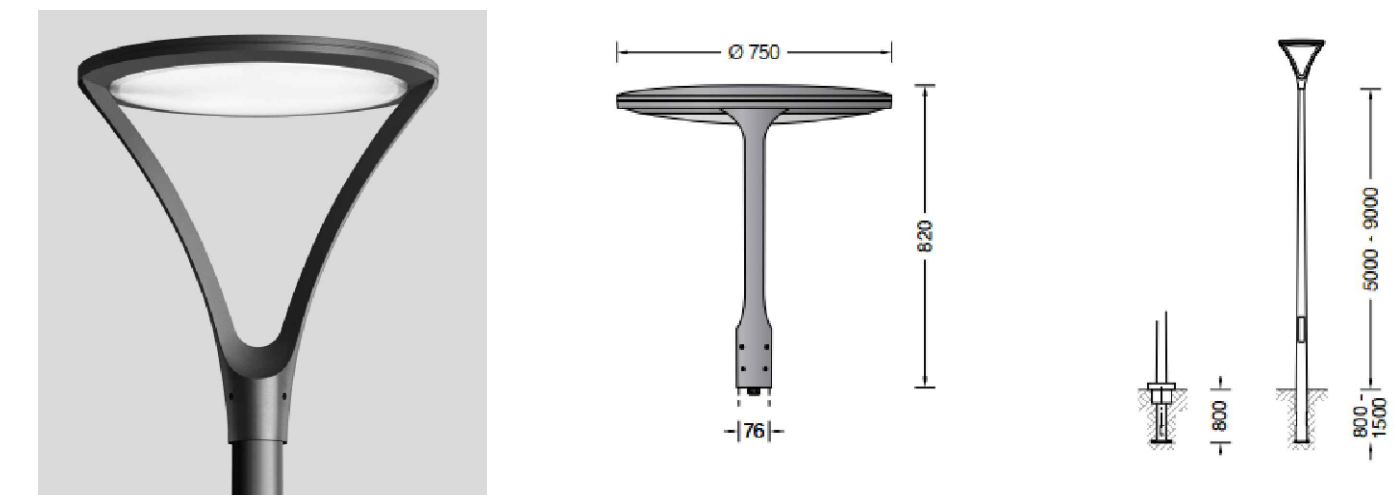
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ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN OUTPUT : 1769 LUMEN COLOR TEMP : 3000K POWER : 58W VOLTAGE : 220-240 V	DESCRIPTION : FLOOR MOUNTED LUMINAIRE STREET LIGHTING FIXTURE, WITH 6.0M ARM LENGTH LUMINAIRE BODY : DIE-CAST ALUMINIUM COLOR : ALUMINIUM GREY IP : 65 EQUIVALENT : CREE LIGHTING - XSPM-E-02 2LG-A-30K--24-SV-FX-S-00



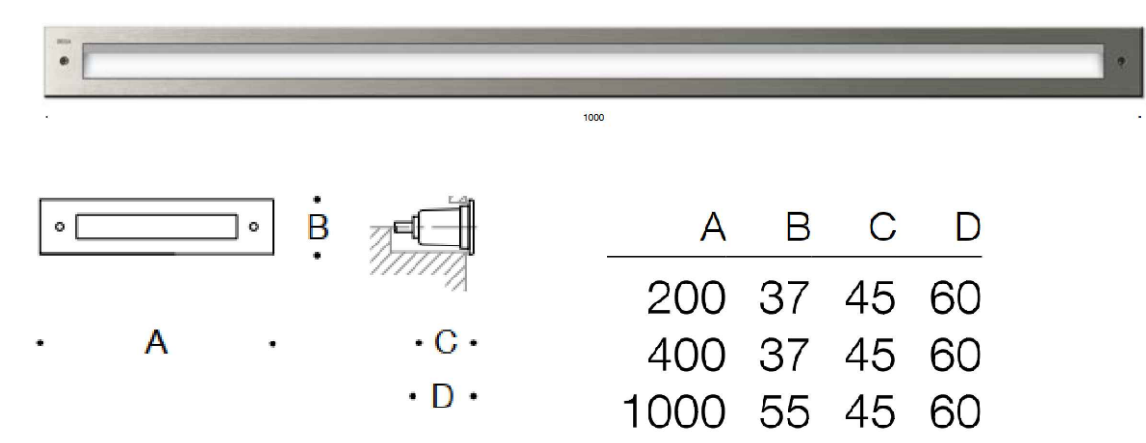
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LAMP : LED LUMEN : 1476 LUMEN COLOR TEMP : 3000 K POWER : 13 W LUMINOUS EFFICACY : 114.4 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : RECESSED IN FALSE CEILING ,CIRCULAR DOWNLIGHT, DIMENSION (DxH): 105x96 mm BODY : ALUMINIUM COLOR : WHITE IP : 20 EQUIVALENT : iGuzzini-QF50.01



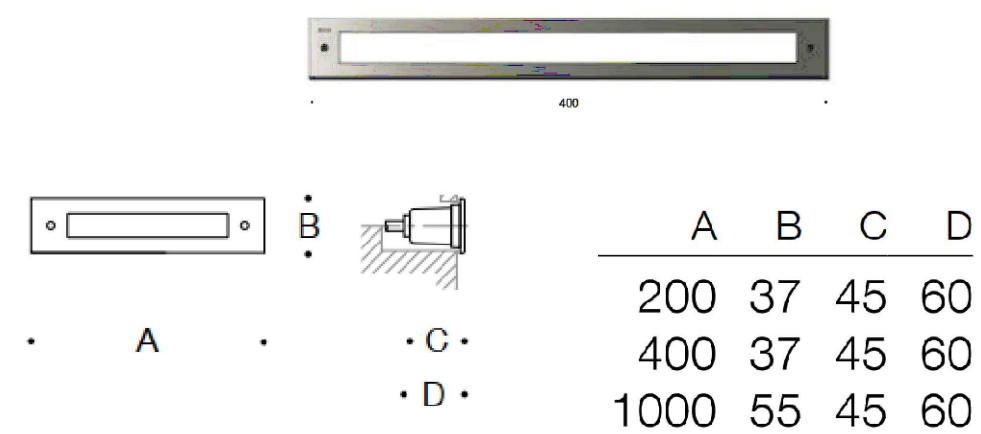
FIXTURE REFERENCE : L3

ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN OUTPUT : 338 LUMEN COLOR TEMP : 4000K POWER : 51.6W VOLTAGE : 220-240 V	DESCRIPTION : FLOOR MOUNTED LUMINAIRE POLE TOP, CIRCULAR SHAPED Ø750 mm DIMENSIONS LUMINAIRE BODY : ALUMINIUM COLOR : ALUMINIUM GREY IP : 65 EQUIVALENT : BEGA-84 147 K4



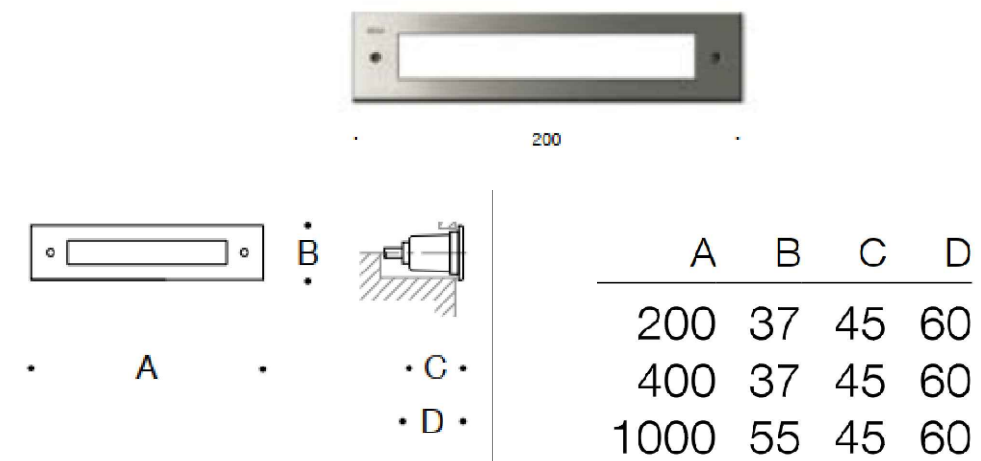
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ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 210 LUMEN COLOR TEMP : 3000 K POWER : 10.5 W LUMINOUS EFFICACY : 52.5 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : WALL MOUNTED LUMINAIRE, RECTANGULAR SHAPED 100x55 mm DIMENSIONS BODY : MATT STAINLESS STEEL COLOR : SILVER IP : 67 EQUIVALENT : BEGA - 33 289



FIXTURE REFERENCE : L4.2

ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 125 LUMEN COLOR TEMP : 3000 K POWER : 5.8 W LUMINOUS EFFICACY : 52.5 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : WALL MOUNTED LUMINAIRE, RECTANGULAR SHAPED 400x37 mm DIMENSIONS BODY : STAINLESS STEEL COLOR : MATT STAINLESS STEEL IP : 65 EQUIVALENT : BEGA - 33 288



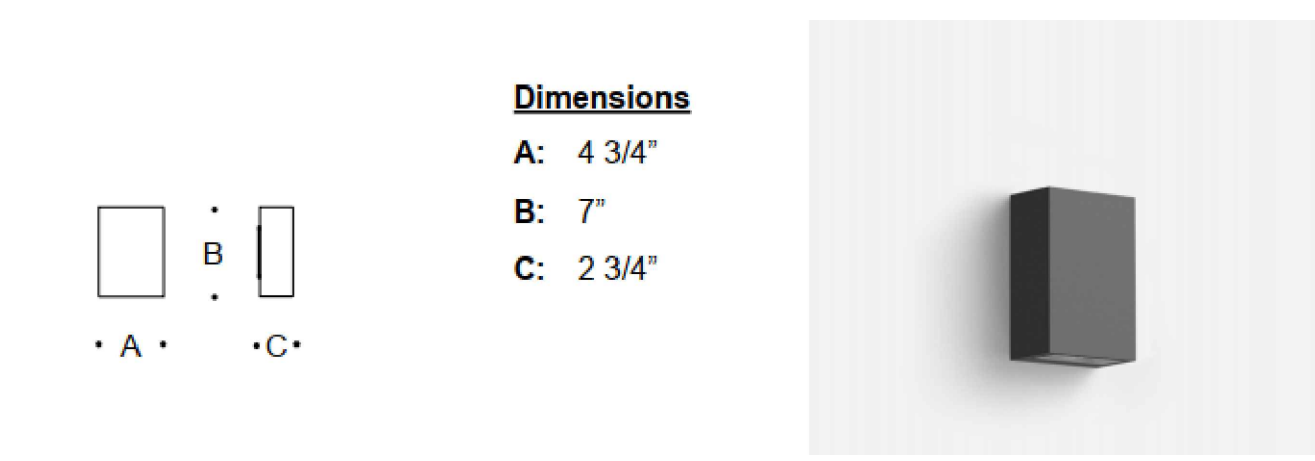
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ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 36 LUMEN COLOR TEMP : 3000 K POWER : 2.2 W LUMINOUS EFFICACY : 16.9 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : WALL MOUNTED LUMINAIRE, RECTANGULAR SHAPED 200x37 mm DIMENSIONS BODY : MATT STAINLESS STEEL COLOR : SILVER IP : 65 EQUIVALENT : BEGA - 33 287



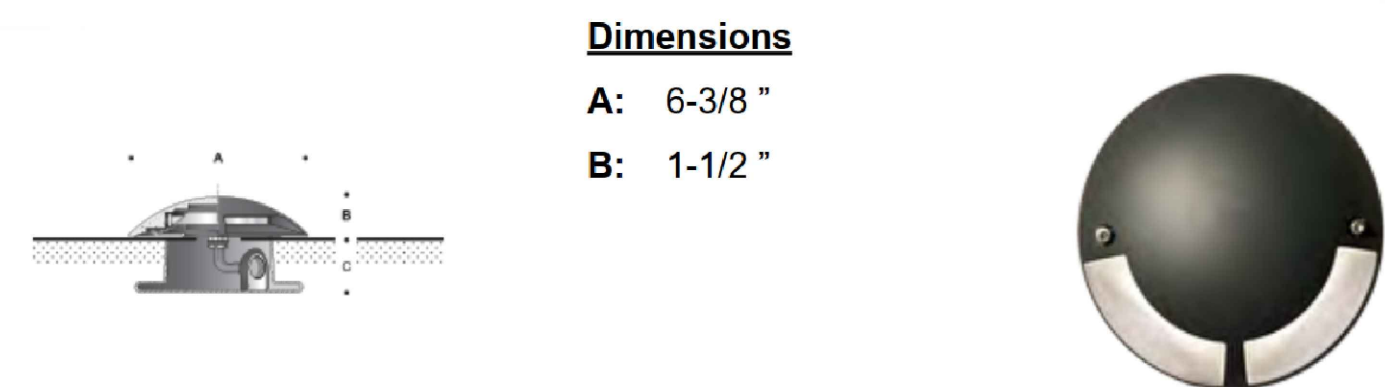
FIXTURE REFERENCE : L5

ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 440 LUMEN COLOR TEMP : 3000 K POWER : 6.1 W LUMINOUS EFFICACY : 72.2 LUMEN/W VOLTAGE : 220-240 V CRI : 90 %	DESCRIPTION : SPKE LIGHT PROJECTOR 105x190x110 mm DIMENSIONS BODY : ALUMINIUM COLOR : GRAPHITE IP : 65 EQUIVALENT : BEGA - 84 366



FIXTURE REFERENCE : L6

ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN SOURCE : 437 LUMEN LUMEN OUTPUT : 437 LUMEN COLOR TEMP : 3000K POWER : 10W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : WALL MOUNTED LUMINAIRE , RECTANGULAR SHAPED LUMINAIRE BODY : ALUMINIUM COLOR : GRAPHITE IP : 65 EQUIVALENT : BEGA- 24087K4



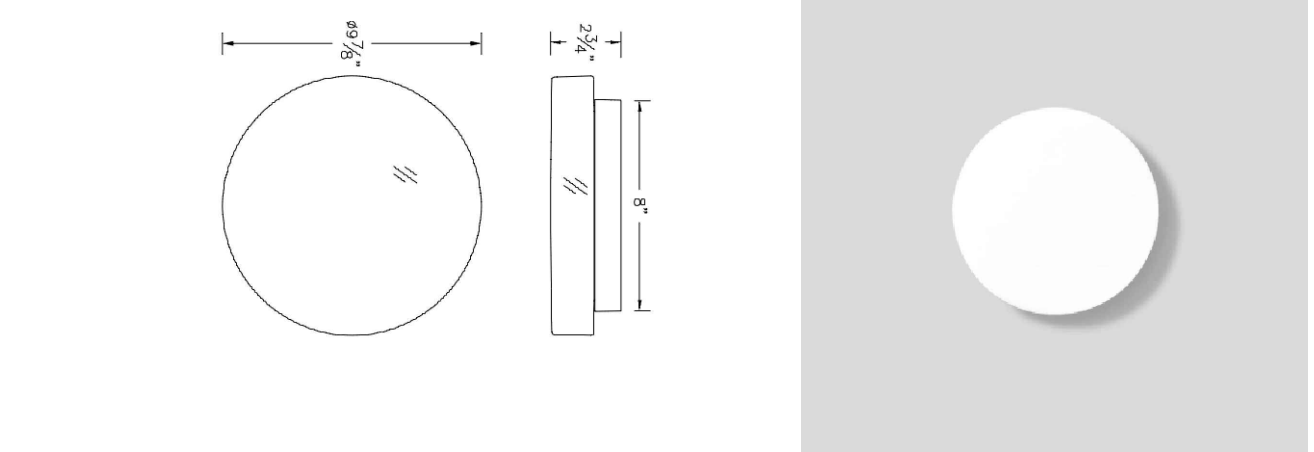
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ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 96 LUMEN COLOR TEMP : 4000 K POWER : 1.5 W LUMINOUS EFFICACY : 8.10 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : NGROUND LIGHTING FIXTURE,CIRCULAR SHAPE BODY : - COLOR : GRAPHITE IP : 67 EQUIVALENT : BEGA - 77 069



FIXTURE REFERENCE : L8

ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 1065 LUMEN COLOR TEMP : 3000 K POWER : 31.3 W LUMINOUS EFFICACY : 84.3 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : RECESSED IN CEILING FIXED DOWN LIGHT, CIRCULAR SHAPE Ø360mm BODY : ALUMINIUM & STAINLESS STEEL COLOR : GRAPHITE IP : 65 EQUIVALENT : BEGA - 24 044



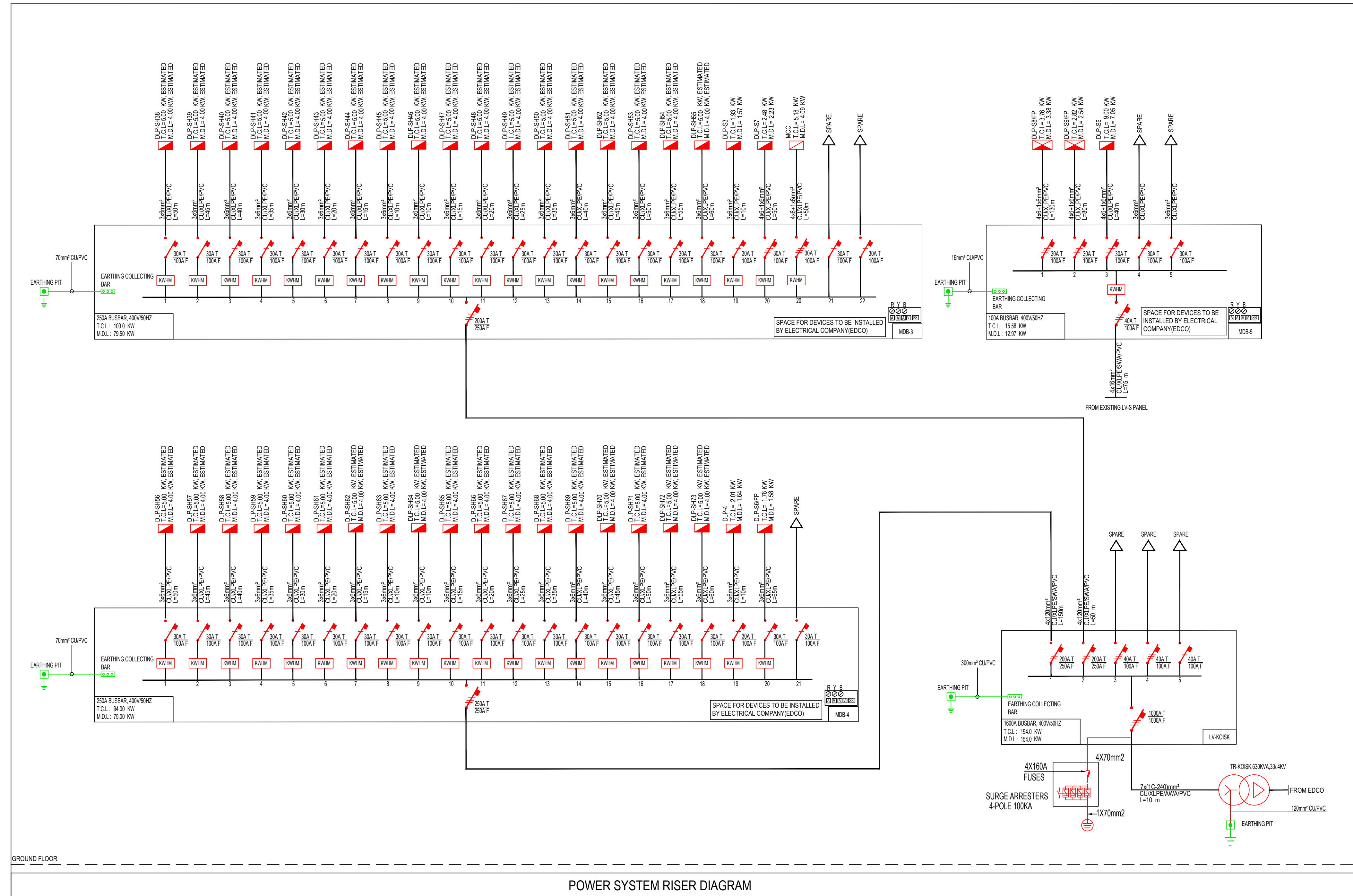
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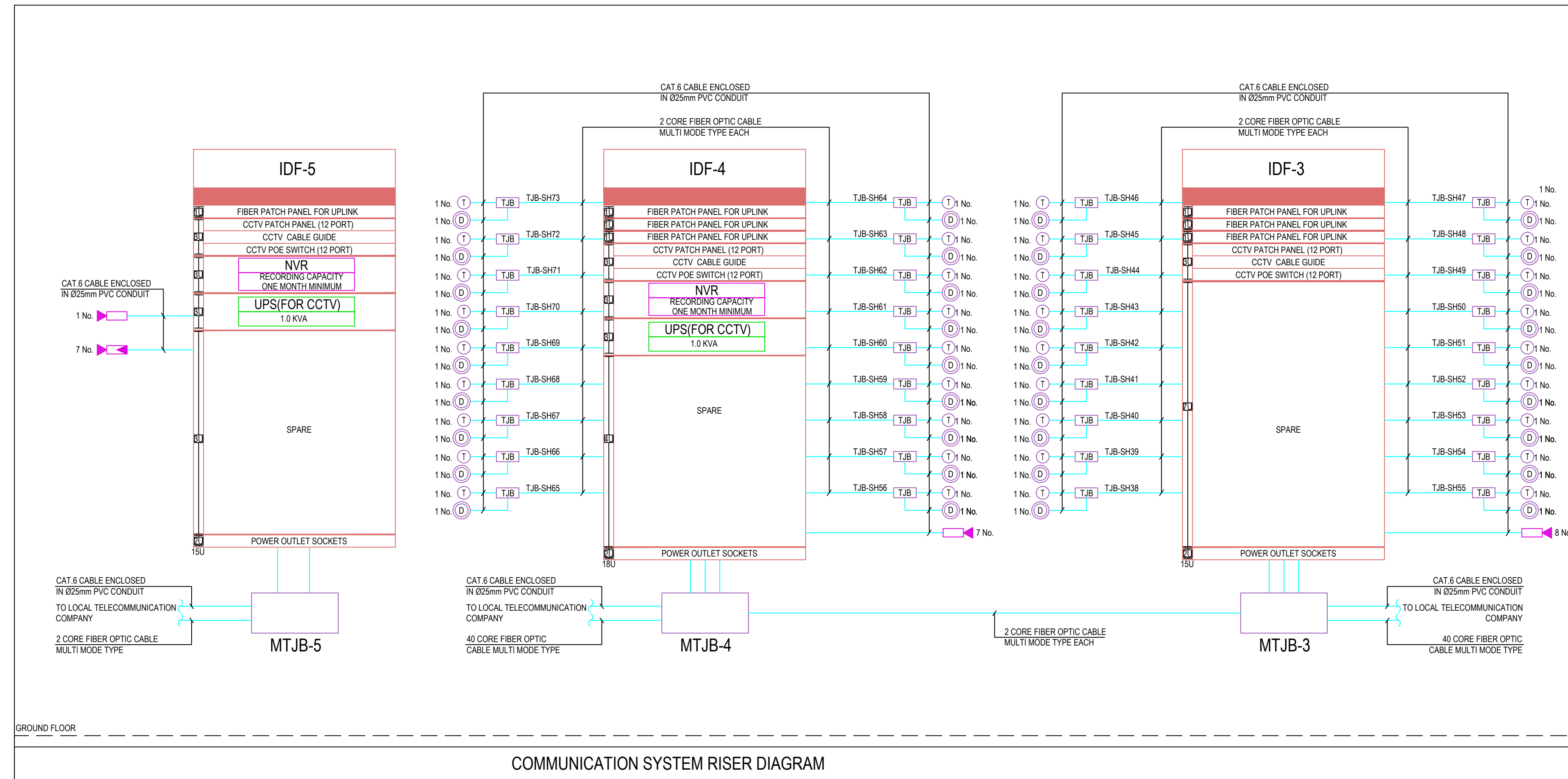
ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 987 LUMEN COLOR TEMP : 3000 K POWER : 10 W LUMINOUS EFFICACY : 98.7 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : CEILING MOUNTED LIGHTING FIXTURE, CIRCULAR SHAPED 200mm DIAMETER, BODY : ALUMINIUM & STAINLESS STEEL COLOR : GRAPHITE IP : 65 EQUIVALENT : BEGA - 24 025

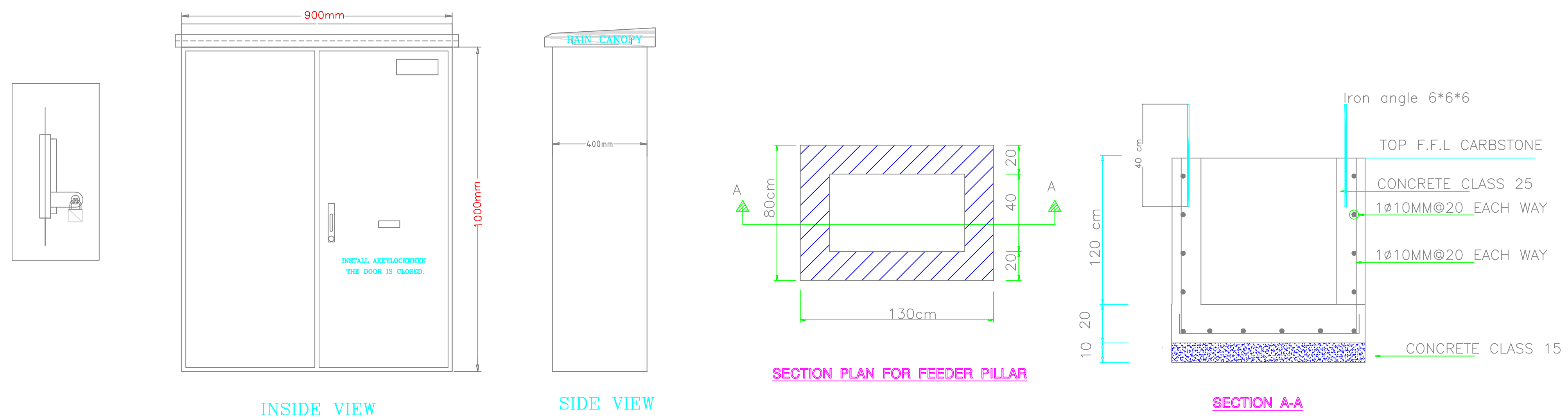
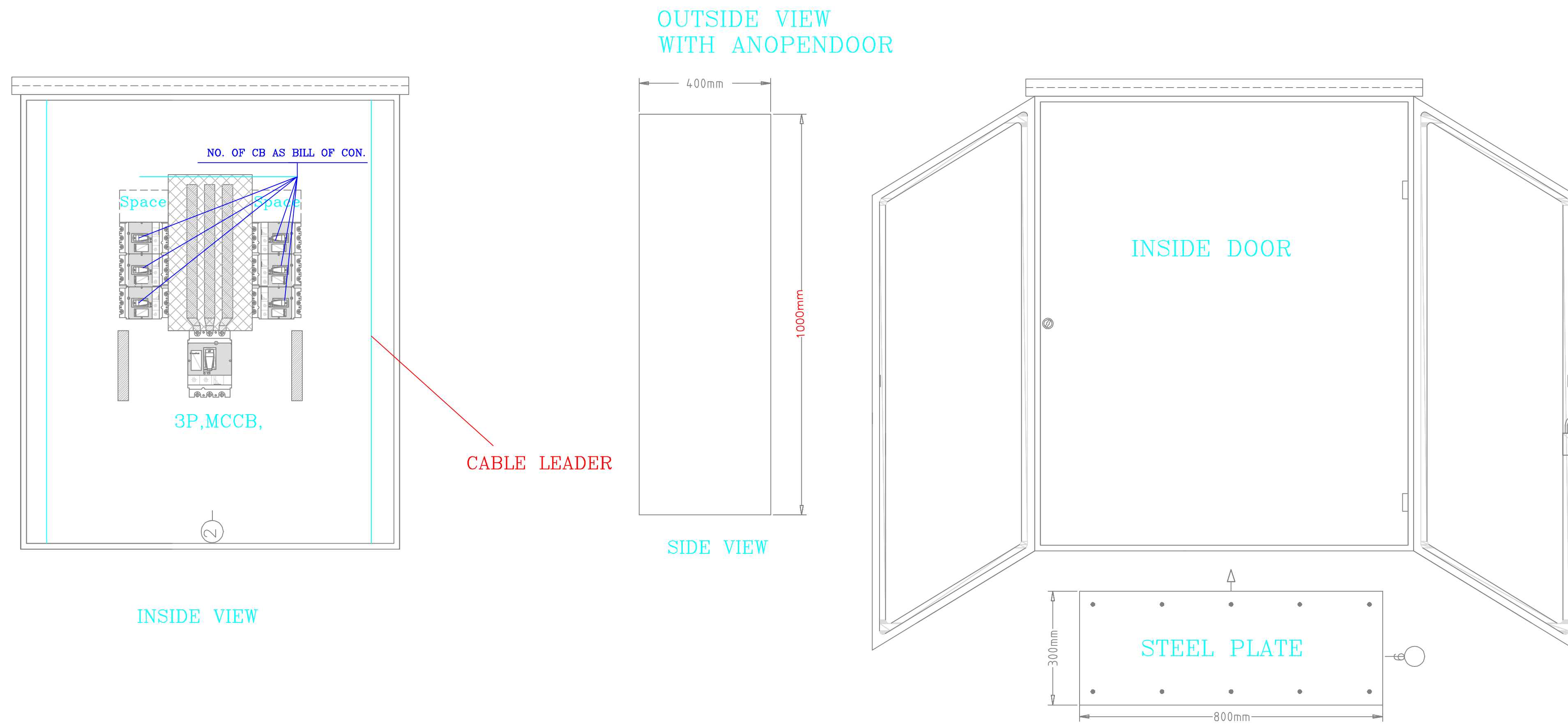


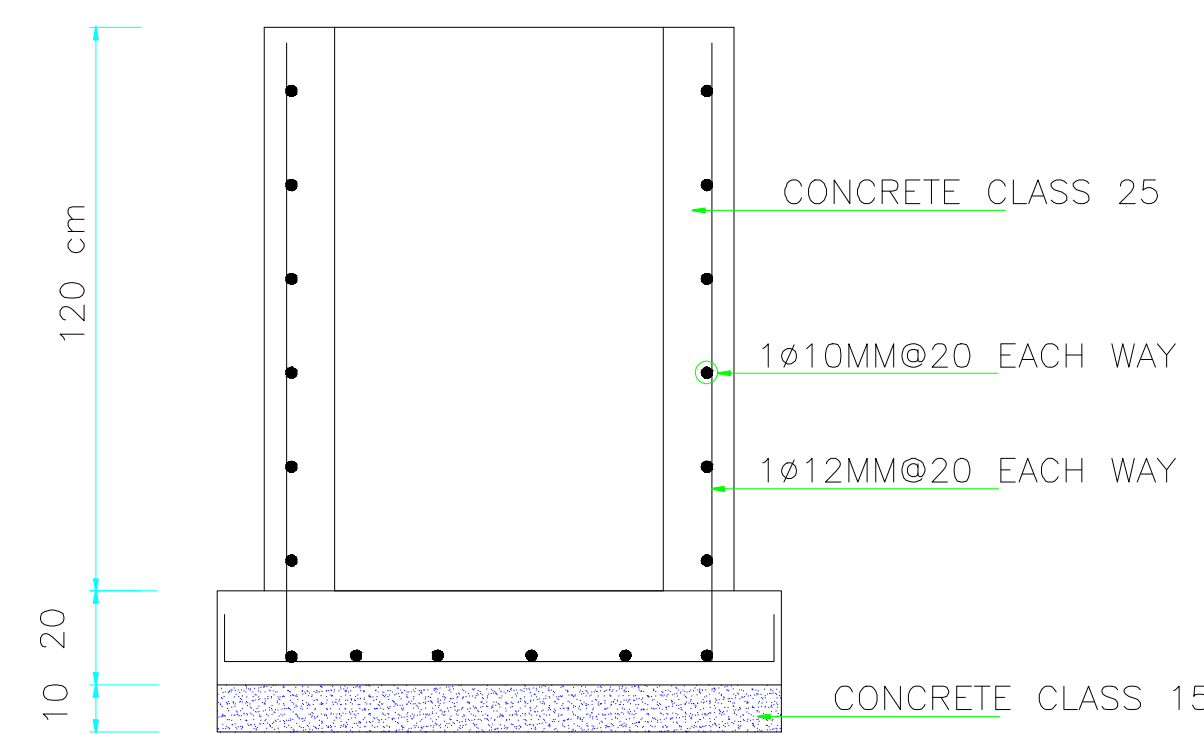
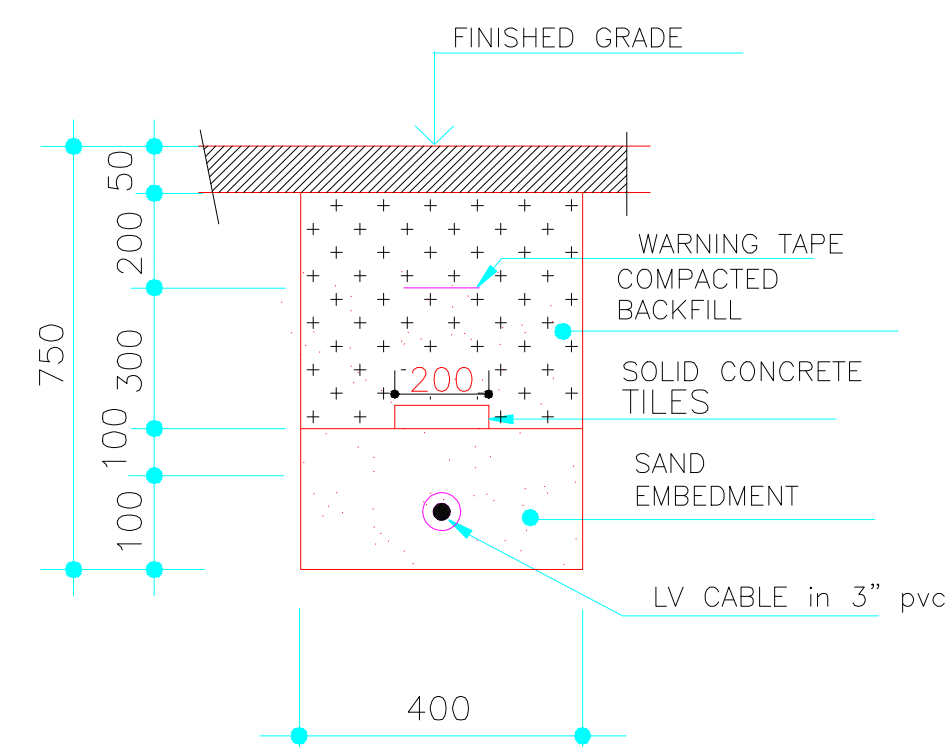
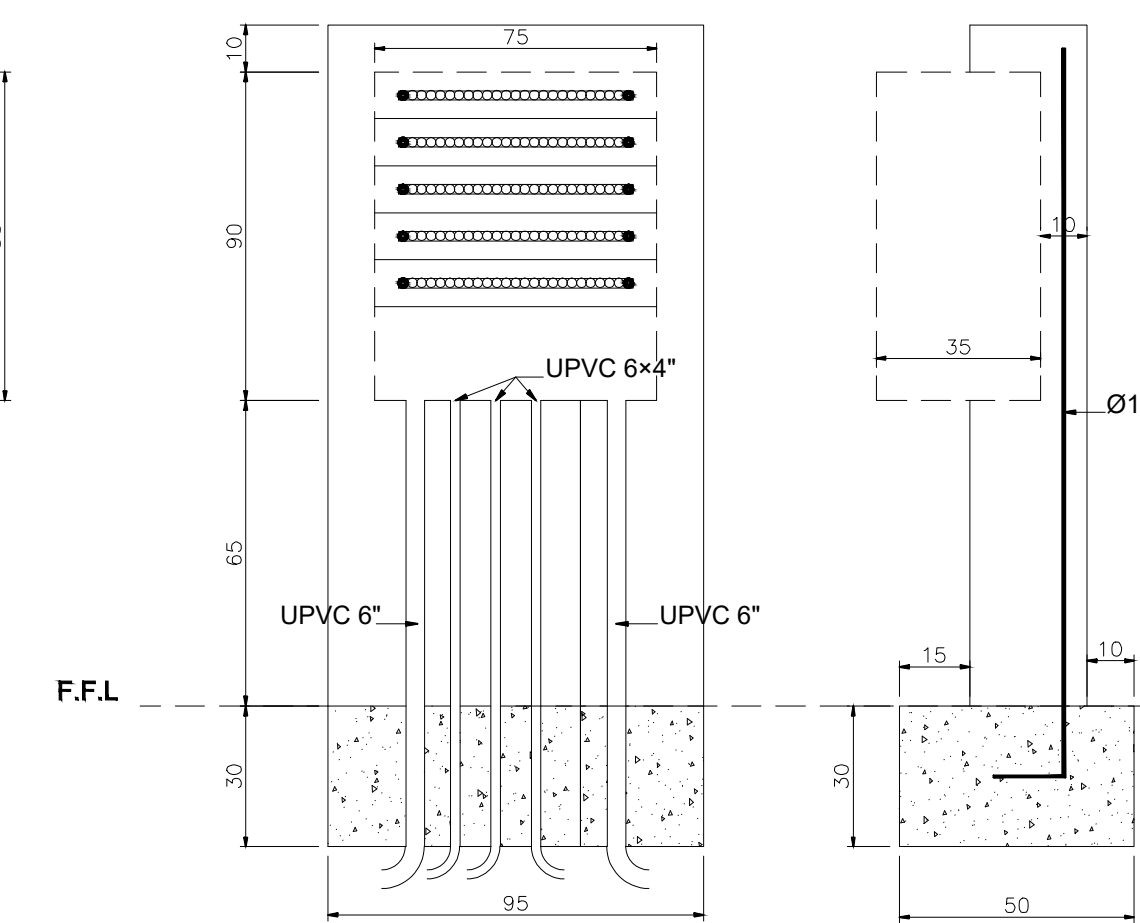
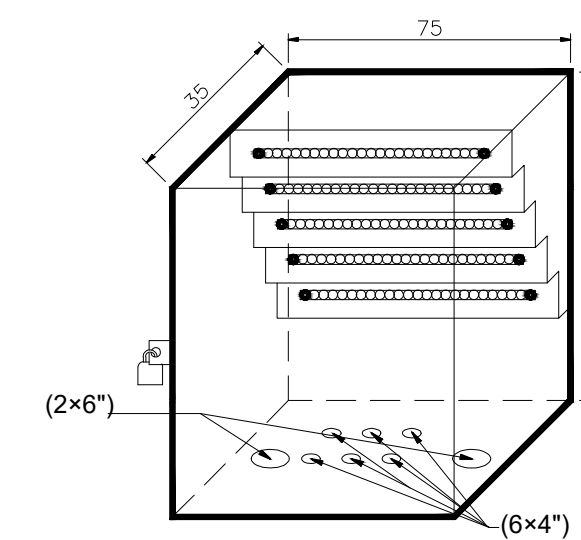
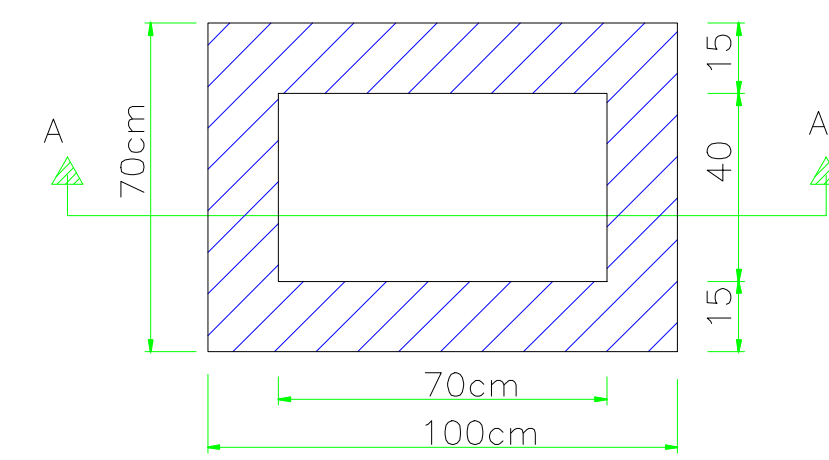
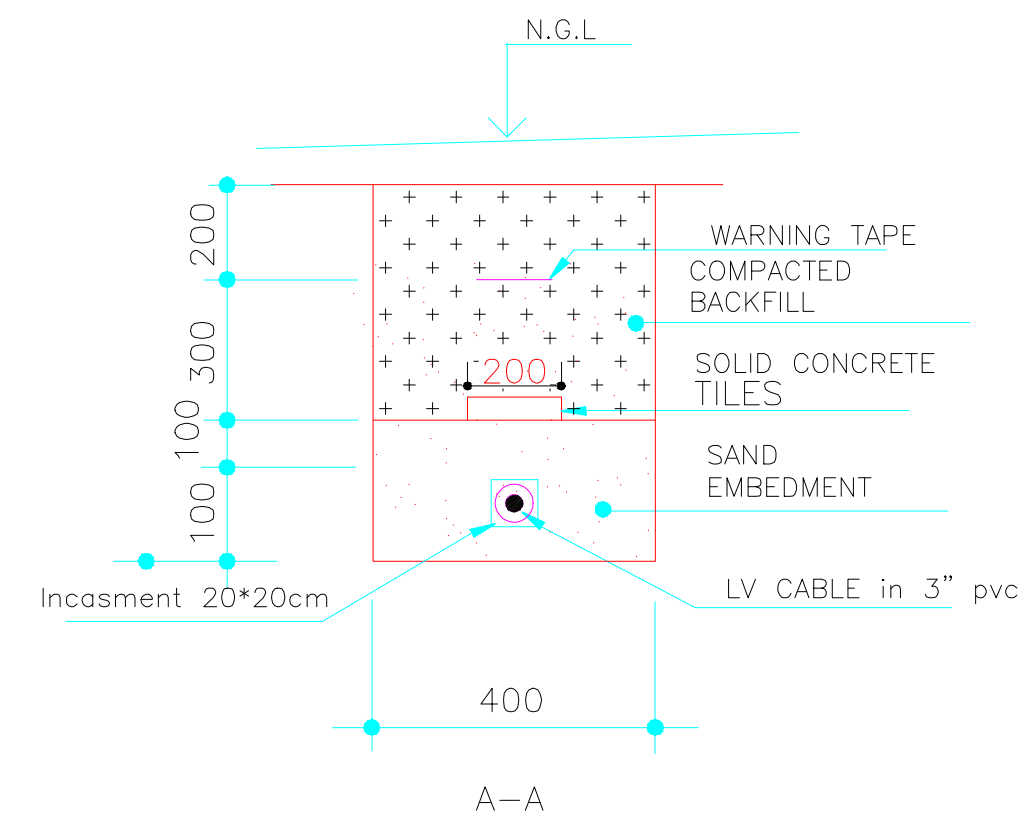
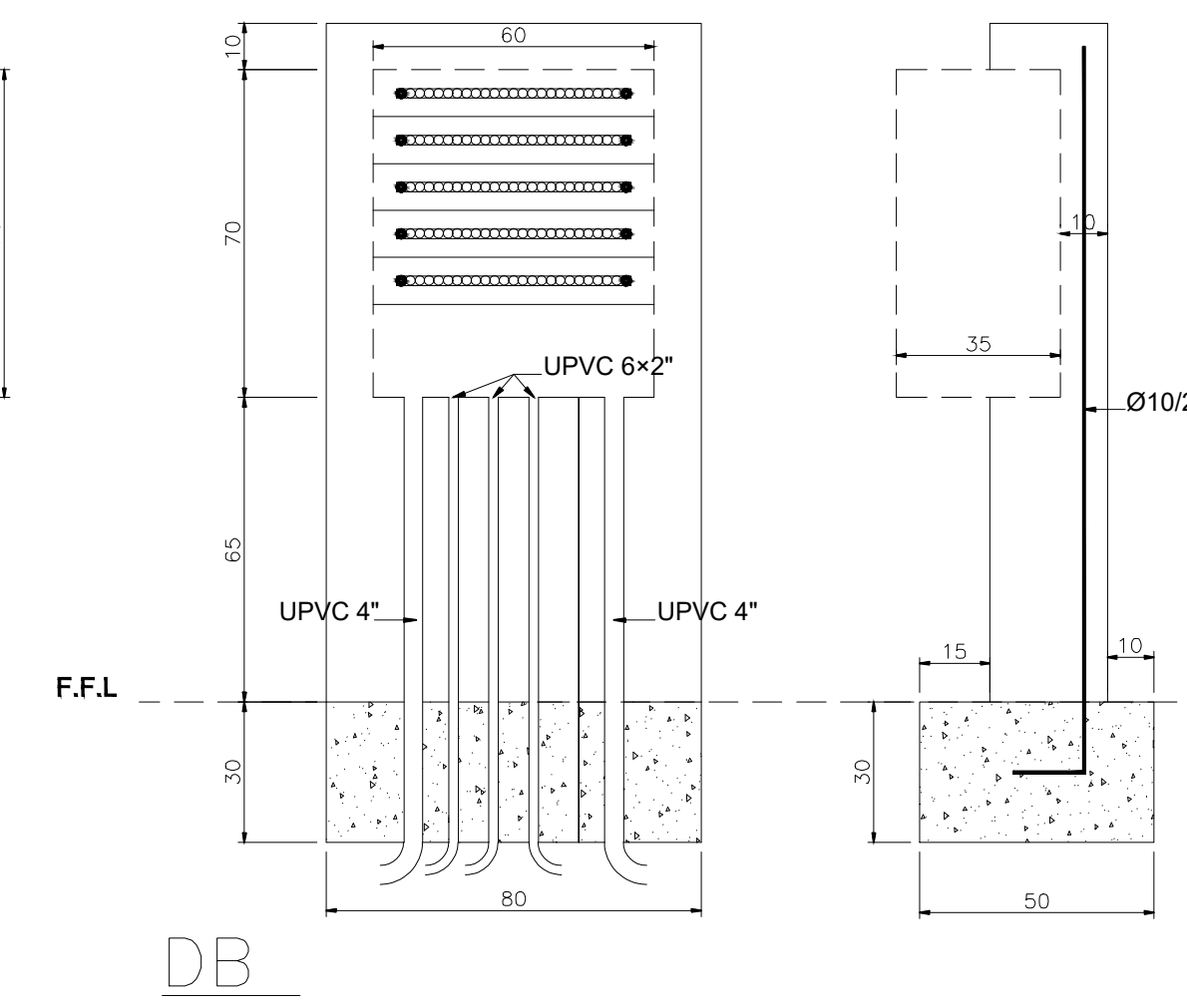
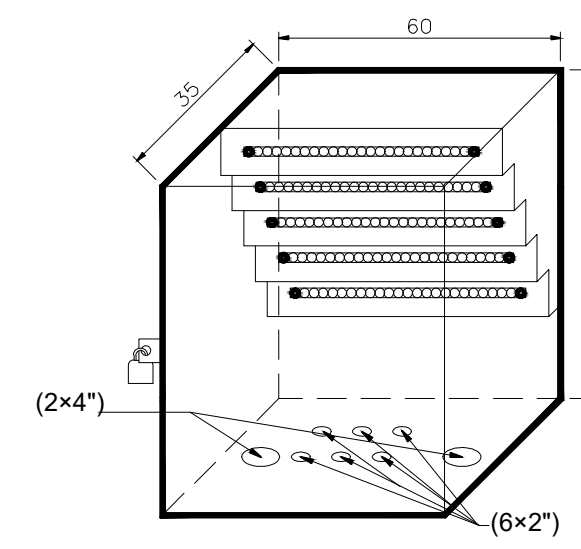
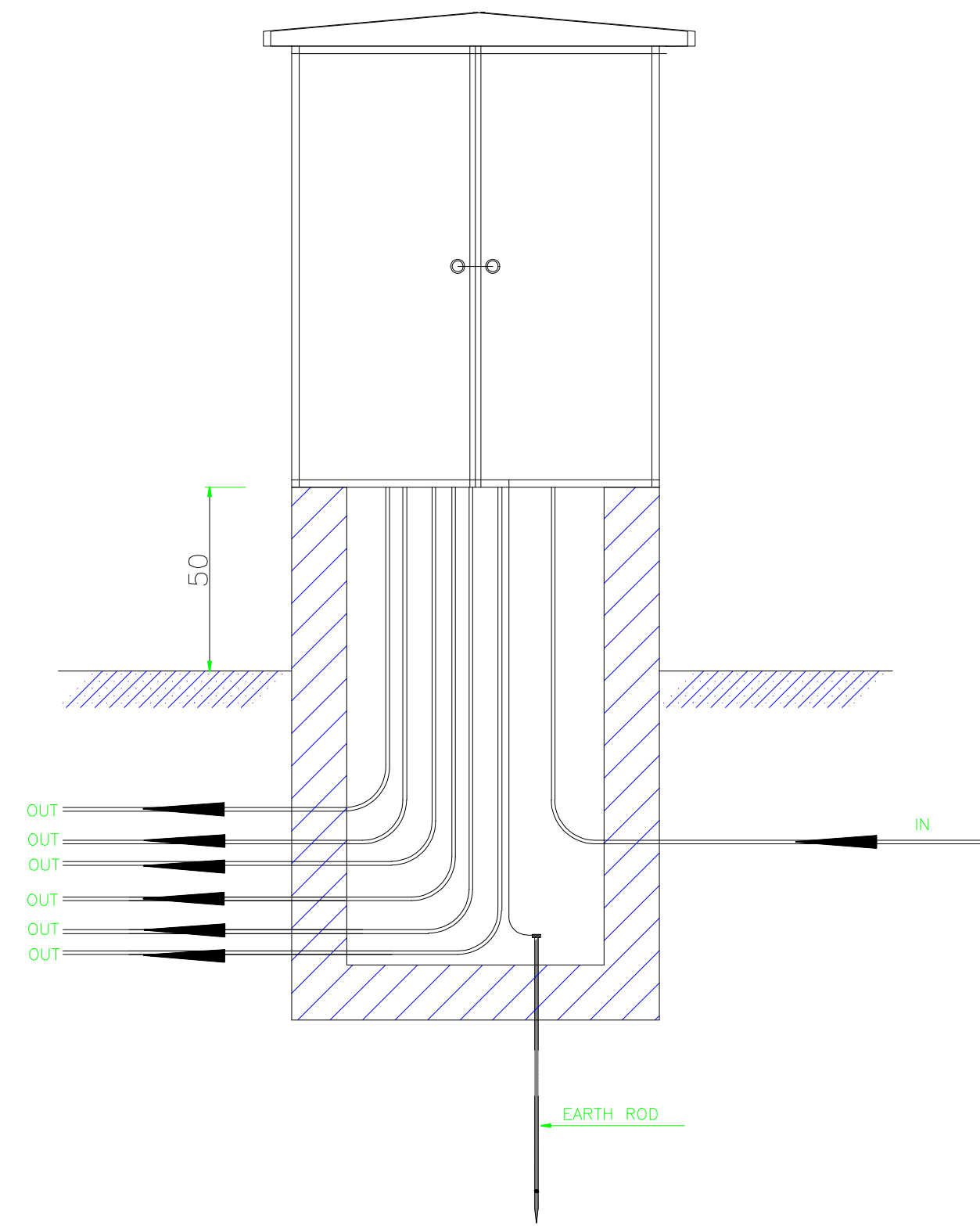
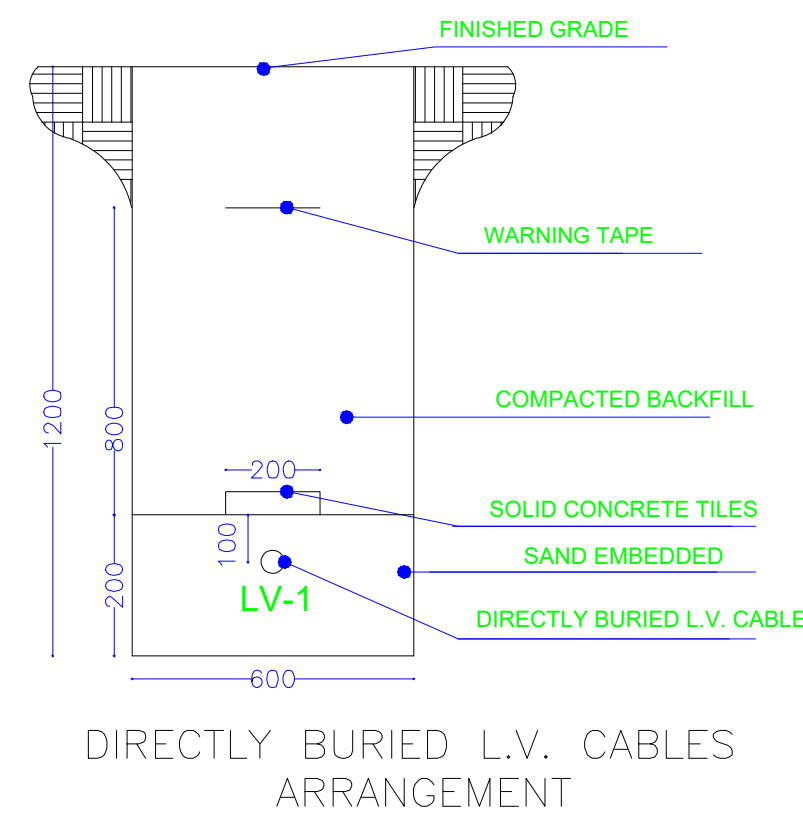
FIXTURE REFERENCE : L10

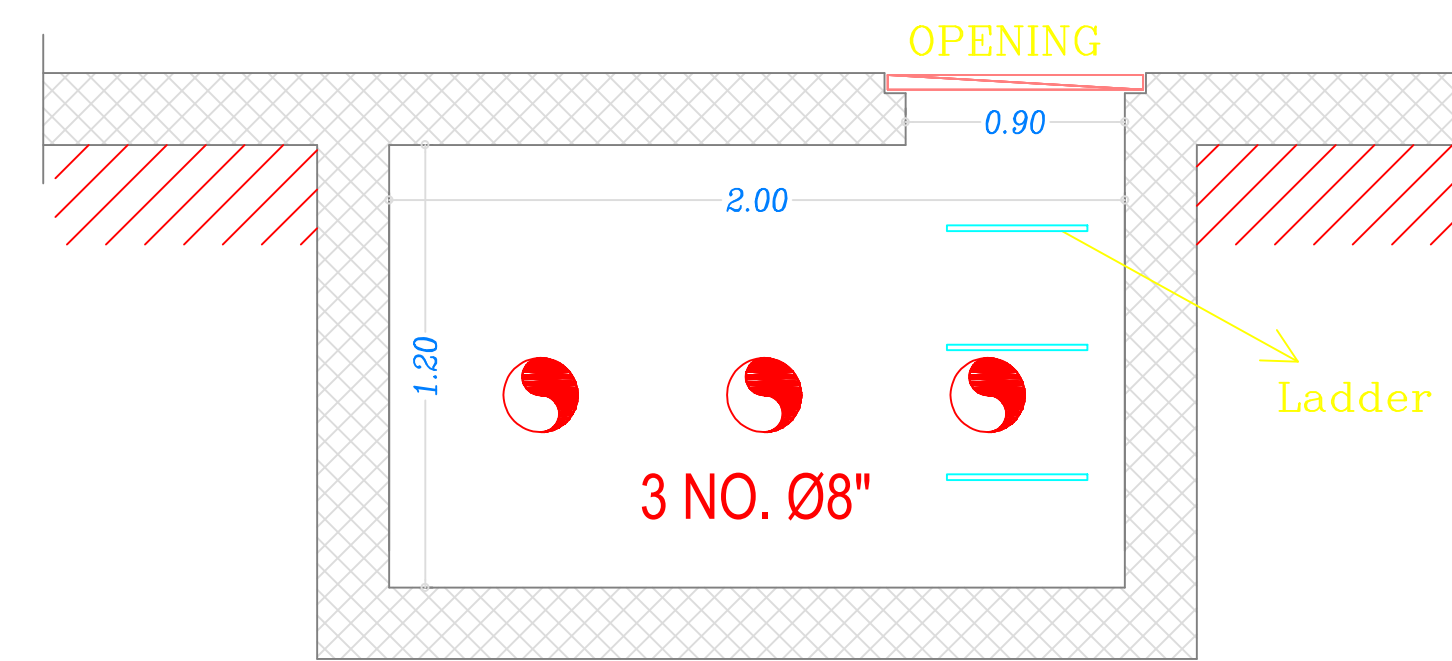
ELECTRICAL DATA	PHYSICAL DATA
LAMP : LED LUMEN : 1476 LUMEN COLOR TEMP : 3000 K POWER : 13 W LUMINOUS EFFICACY : 114.4 LUMEN/W VOLTAGE : 220-240 V CRI : 80 %	DESCRIPTION : RECESSED IN FALSE CEILING ,CIRCULAR DOWNLIGHT, DIMENSION (DxH): 105x96 mm BODY : ALUMINIUM COLOR : WHITE IP : 20 EQUIVALENT : iGuzzini-QF50.01



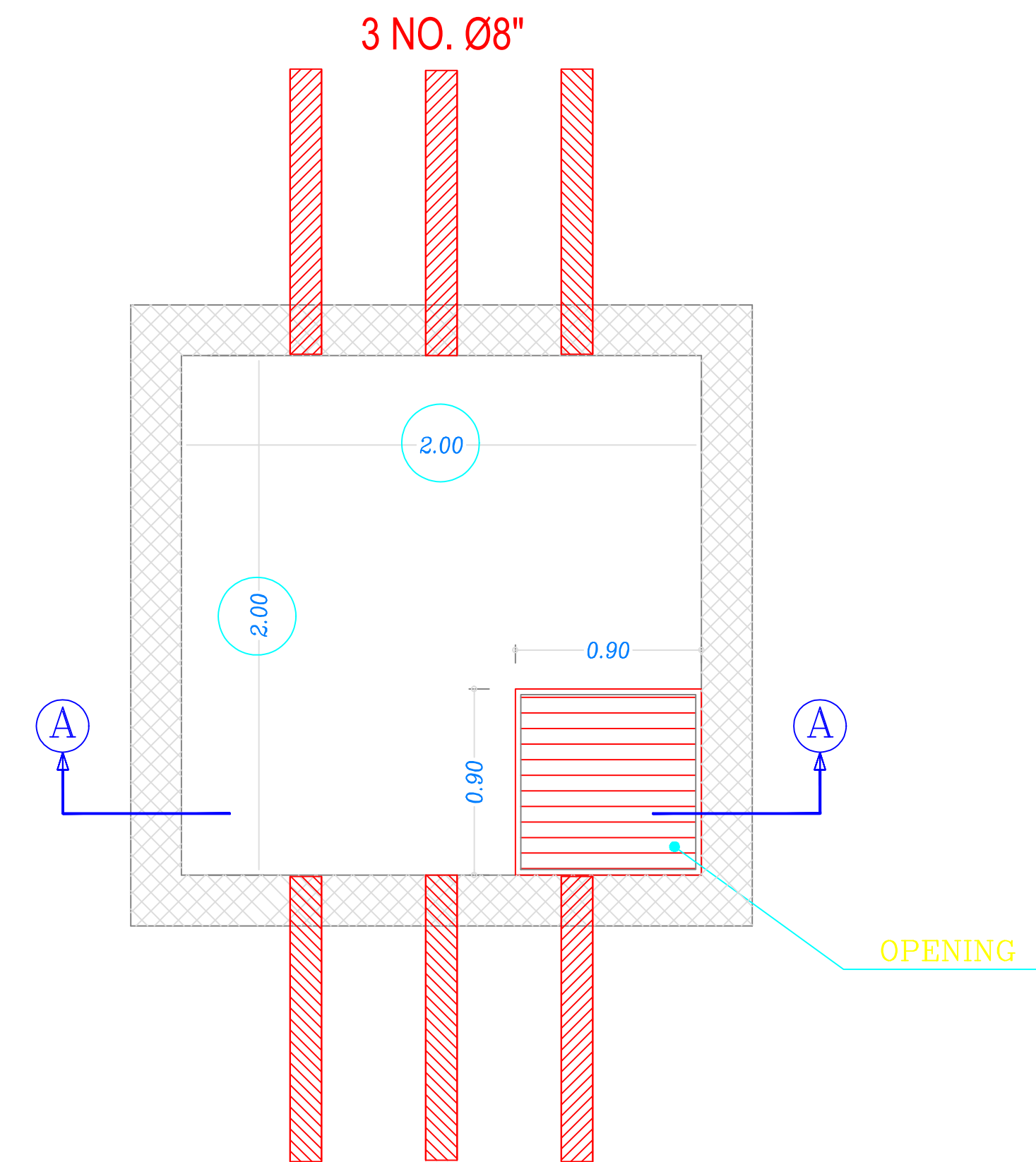








SECTION A-A



منهـل رئيسي - A