SECTION G - G

DATUM =560.000

N.H. RL=573.844

QUAD ACSR MOOSE

TWIN ACSR MOOSE

METERING CT,PT

FRL=576.000

FRL=579.500

FRL=584.500

GIS HALL

PI MOUNTED WT

GIS TO AIR BUSHING

SRV/PI

LA

CVT

MPT

MCT

1st and 2nd Floor Level

BUS REACTOR-1

BUS REACTOR-2

PSP

NATIONAL HIGHWAY 627

UMRANGSHU

11KV LINE

400 KV DOUBLE CKT LILO FROM EXISTING LINE

RL=576.000

RL=579.161

RL=572.792

RL=582.932

RL=581.574

RL=579.500

RL=584.500

110

39

96

24.3

25.324

8.921

SCLAE: 1CM = 4.5 M

ALL DIMENSIONS ARE IN METER

		HDEC			
0	FIRST SUBMISSION	Prep.	Chkd.	Appd.	DATE
	DESCRIPTION	SIGN			

PROJECT :	PROPOSED 400 / 132 KV SS AT UMRANGSO
TITLE :	SECTION DRAWING G-G
OWNER :	ASSAM ELECTRICITY GRID CORPORATION LIMITED (A.E.G.C.L)
DRG. NO. :	HDEC/AEGCL/400 KV SS/UMRANGSO/SW. YARD/SECTION G-G/09
PREPARED & SUBMITTED BY :	HI-TECH DESIGN ENGG. & CONS. SILPUKHURI, GUWAHATI-3, PH: 94354 00185
DATE : 08. 10. 2026	REV. 0

09