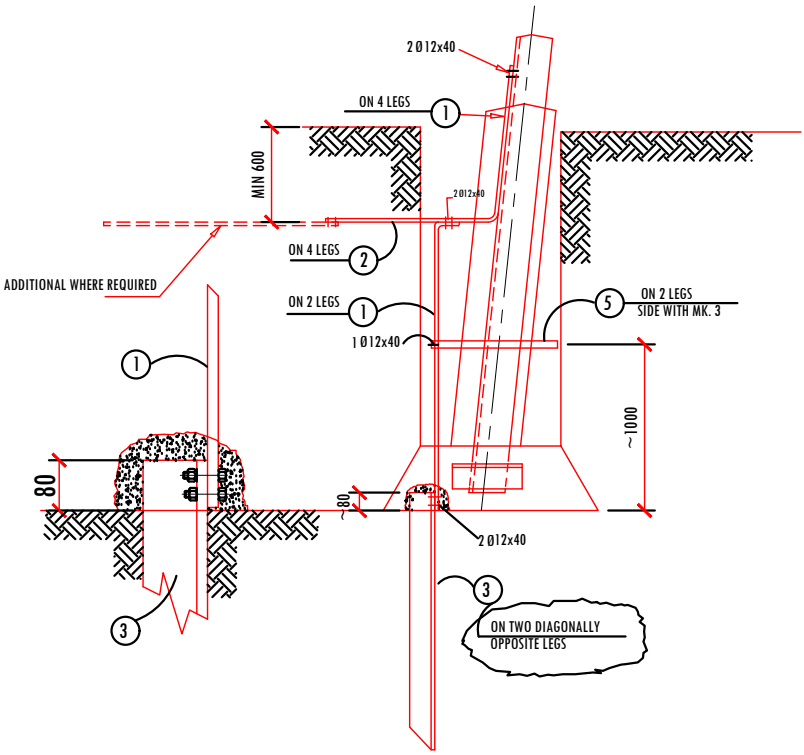
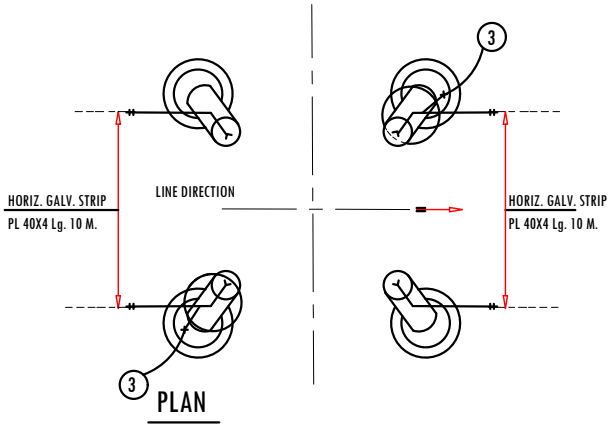
PREFFERED SOLUTION



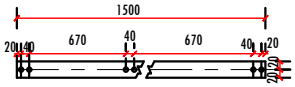


PLAN

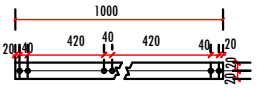
ADDITIONAL GROUNDING
(WHERE REQUIRED)

1st SOLUTION- REQUIRED LIST FOR ONE COMPLETE TOWER		
QTY	MARK	DESCRIPTION
6	1	PL 40 X4-Lg. 1500
4	2	PL 40 X4-Lg. 1000
2	3	PL 60 X60X5-Lg. 1500
26	-	BOLTS Ø 12X40
2	5	PL 40 X4-Lg. 3000
-	-	PL 40 X4-Lg. 10000
-	-	BOLTS Ø 12X40

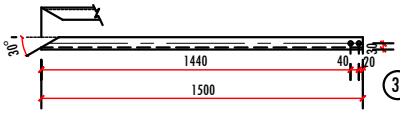
ADDITIONAL
(WHERE REQUIRED)



1 PL 40X4 Lg. 1500
GALV. STRIP- HOLES Ø 13.5

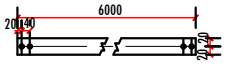


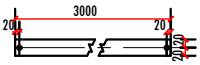
2 PL 40X4 Lg. 1000
GALV. STRIP- HOLES Ø 13.5



3 L60X60X5 Lg. 1500 MIN.
GALV. STEEL ANGLE- HOLES Ø 13.5

4 PL 40X4 Lg. 6000
GALV. STRIP- HOLES Ø 13.5





5 PL 40X4 Lg. 3000
GALV. STRIP- HOLES Ø 13.5

FOR TENDERING ONLY

DATE	REFERENCE DRAWING	NUMBER

REVISION			
NO	BY	DATE	DESCRIPTION

APPROVED BY
DIRECTOR OF ENGINEERING PLANNING & DESIGN

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DATE	OCTOBER, 2020
SCALE	NONE
DRAWN BY	
DESIGNED BY	
CHECKED BY	

PROJECT
330kV TRANSMISSION LINE PROJECT

TITLE : TOWER EARTHING SYSTEMS (TYPICAL DETAILS - 1ST SOLUTION)

Ghana Grid Company Ltd
P.O Box CS 7979, Tema,Ghana
Tel:0303 304818 /0303 310310
Fax: 0303 676180 /0303 303327
Email: grids@gridcogh.com,web:www.gridco.com

GRIDCo
Backbone to Power Delivery

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FOR INFORMATION	

sheet size	Drawing no.	sheet / rev
A3	XXXX	1 / 3 — XX