




**REGIONAL PROCUREMENT HUB PROGRAM – REGION 5
 SUPPLEMENTAL BID BULLETIN NO. 24-15
 FOR THE
 PROCUREMENT OF SUPPLY AND DELIVERY OF STEEL POLES
 (PB-ITB-R5-3-2024)**

In accordance with Section 4.3.2 of Annex "B" of the NEA Memorandum No. 2024-06, this Supplemental Bid Bulletin is hereby issued to clarify, modify or amend the following items for PB-ITB-R5-3-2024:


Section/Item No.	Issue in the Bidding Documents / Technical Specifications	Clarification / Amendment
Section V. Terms of Reference & Annex "A" Steel Pole Framing Guide		
TOR 6.1 (Detailed Technical Specifications for Items A to H) and Annex "A" (Steel Pole Framing Guide)	With respect to Annex "A" (Steel Pole Framing Guide) , a request was made for clearer versions of the Steel Pole Framing Guides for Items A to H.	For clarity, versions of the Steel Pole Framing Guides for Items A to H which provide for more readable figures are as Annex "A" hereof.

Issued this 3rd day of October 2024 for the guidance and information of all concerned.


ATTY. OSWALDO F. GABAT
 Member
 NEA RPH SBAC



MS. IRENE C. MARTIN
 Member
 NEA RPH SBAC


ENGR. EXEQUIEL T. EVALE, JR.
 Member
 NEA RPH SBAC


MS. ROSIE M. ALAMILLO
 Member
 NEA RPH SBAC


ENGR. RODERICK N. PADUA
 Member
 NEA RPH SBAC

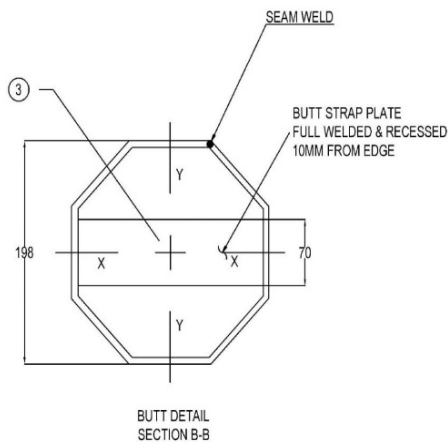
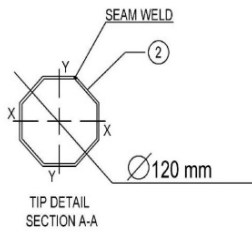
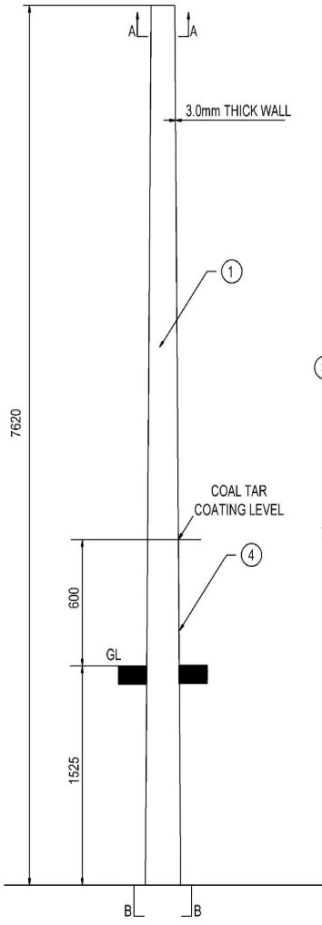

ATTY. ALEXANDER PAUL T. RIVERA
 Vice-Chairperson
 NEA RPH SBAC


ENGR. ERNESTO O. SILVANO, JR.
 Chairperson
 NEA RPH SBAC

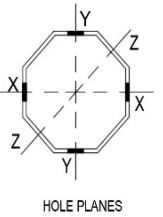
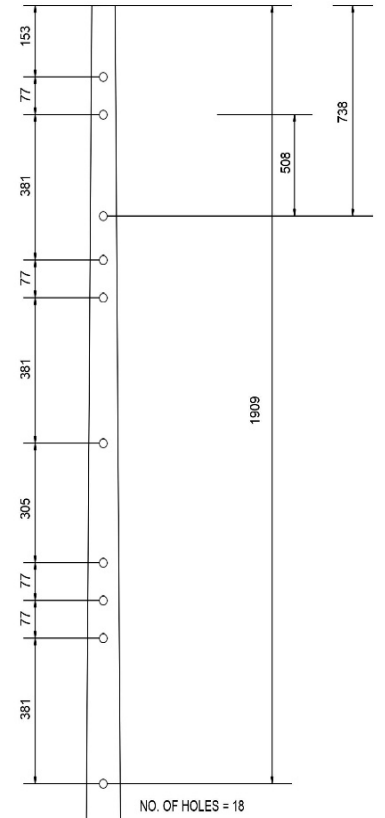
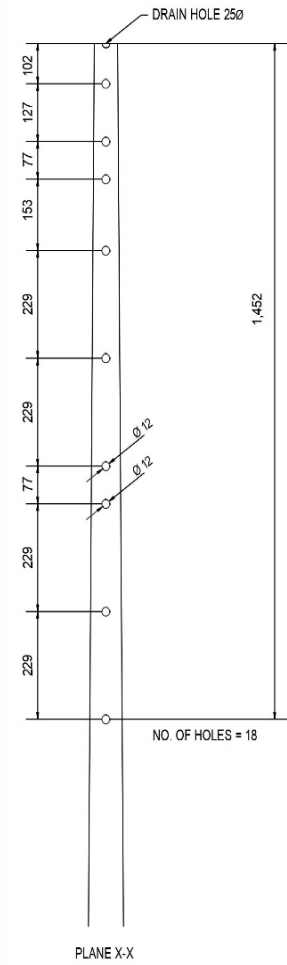


CONFORME:


RENATO Z. SAN JOSE
Vice-President
Bicol Electric Cooperative Association, Inc.



- NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED.
 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y \geq 50 \text{ksi}$ (345MPa) YIELD STRENGTH.
 3. ALL WELDING SHALL BE DONE IN ACCORDANCE WITH AWS D1.1
 4. ALL STEEL SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A-123.



- NOTES:
1. ALL HOLES ARE 18mmø UNLESS OTHERWISE SPECIFIED.
 2. ALL HOLES ARE THROUGH TO THE POLE BODY.
 3. ALL BURRS THAT REMAIN SHOULD BE REMOVED.



25FT. DISTRIBUTION POLE
OCTAGONAL, TIP LOAD = 500 KG
GENERAL ARRANGEMENT DRAWING

SHEET No.
1/4

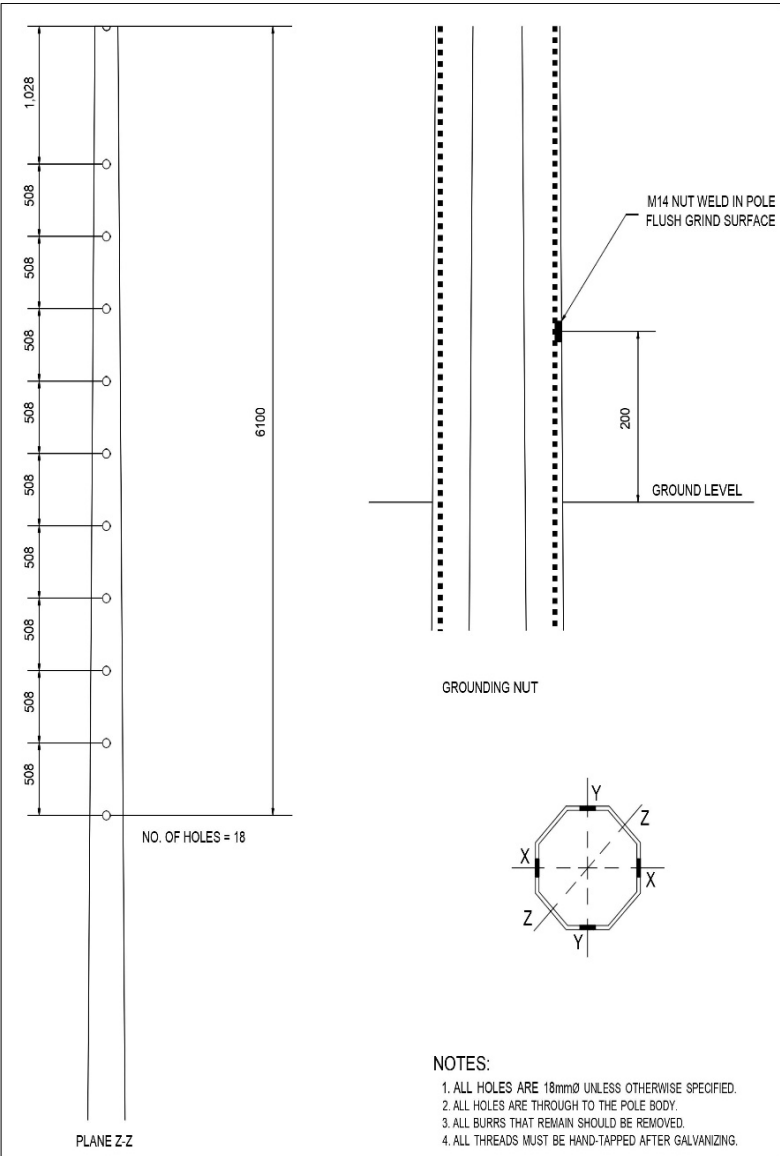
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.




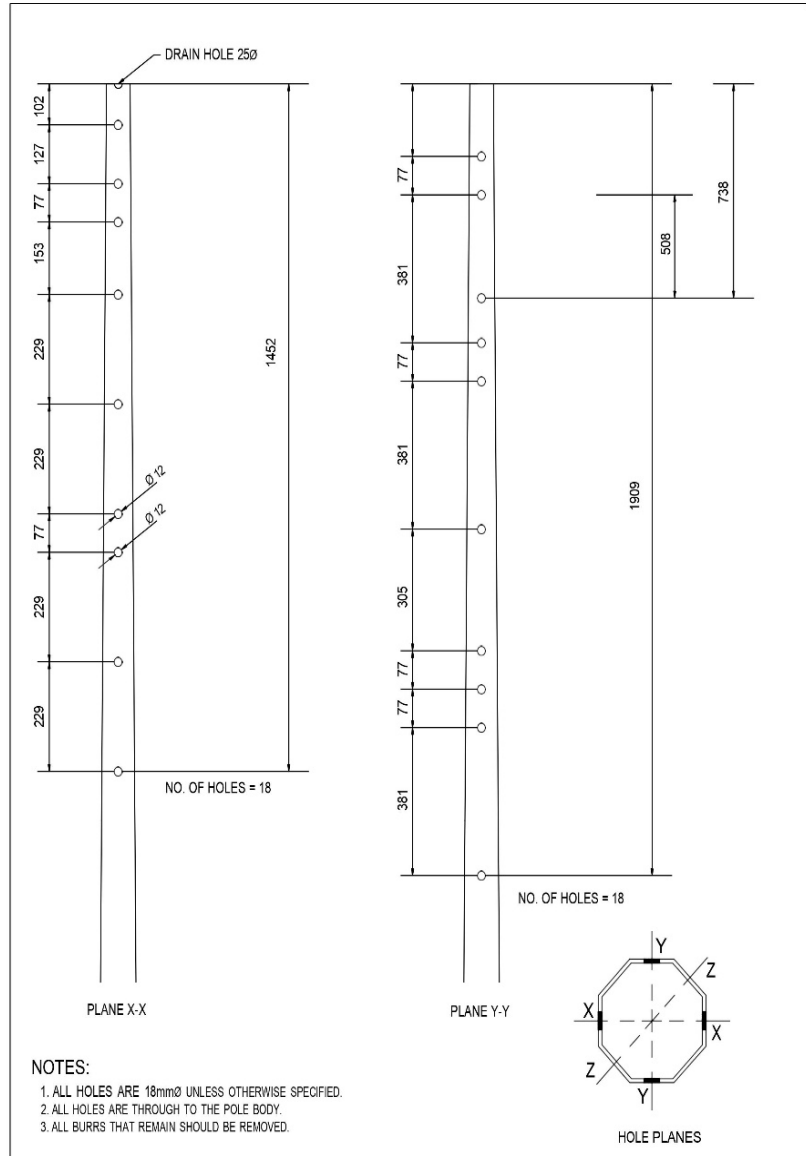
25FT. DISTRIBUTION POLE
OCTAGONAL
FRAMING HOLES DETAIL


SHEET No.
2/4

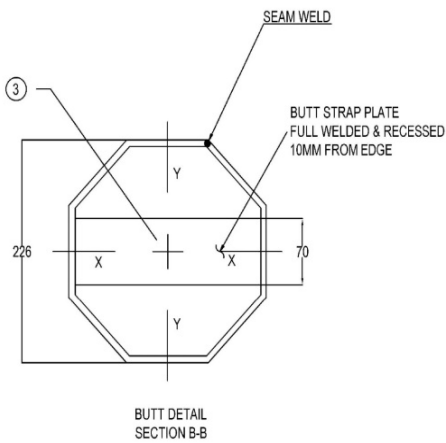
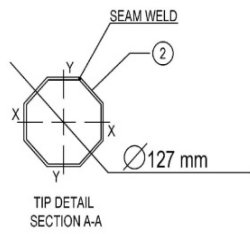
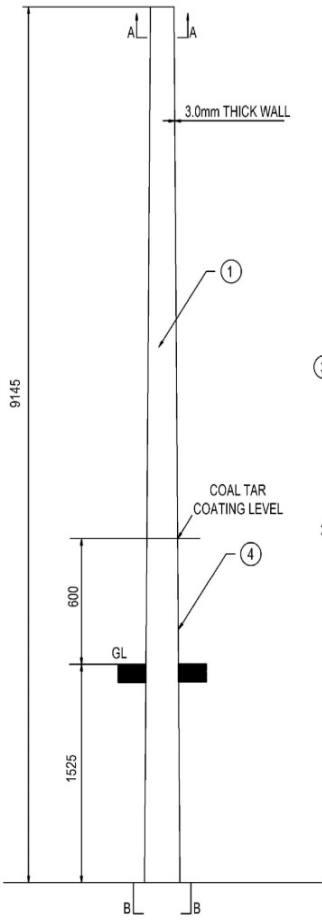
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.



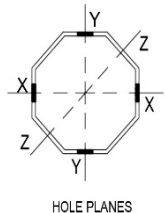
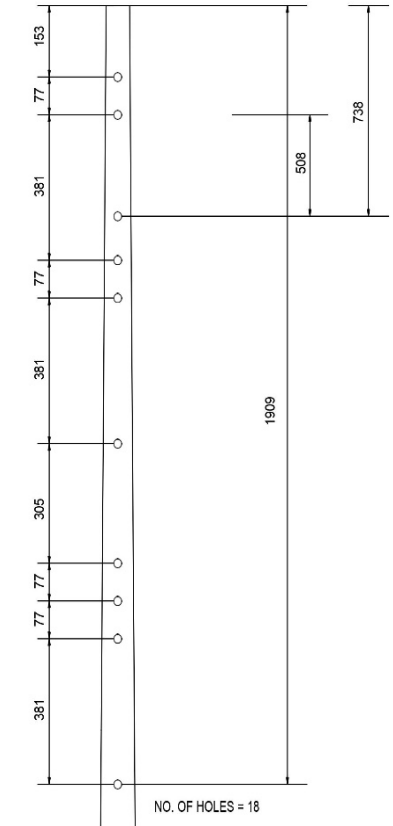
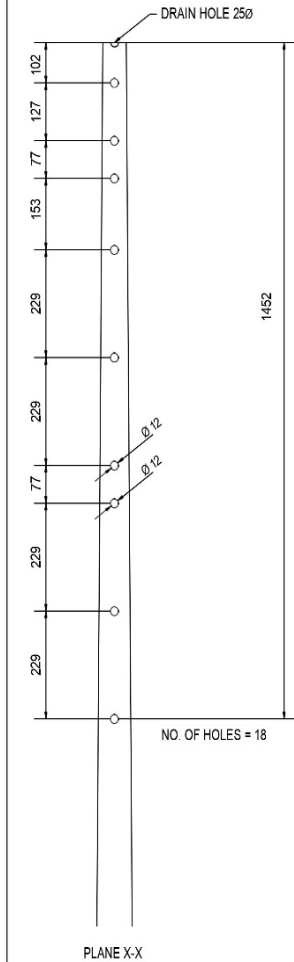
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	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	




	25FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL	SHEET No. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 4 4 </div>
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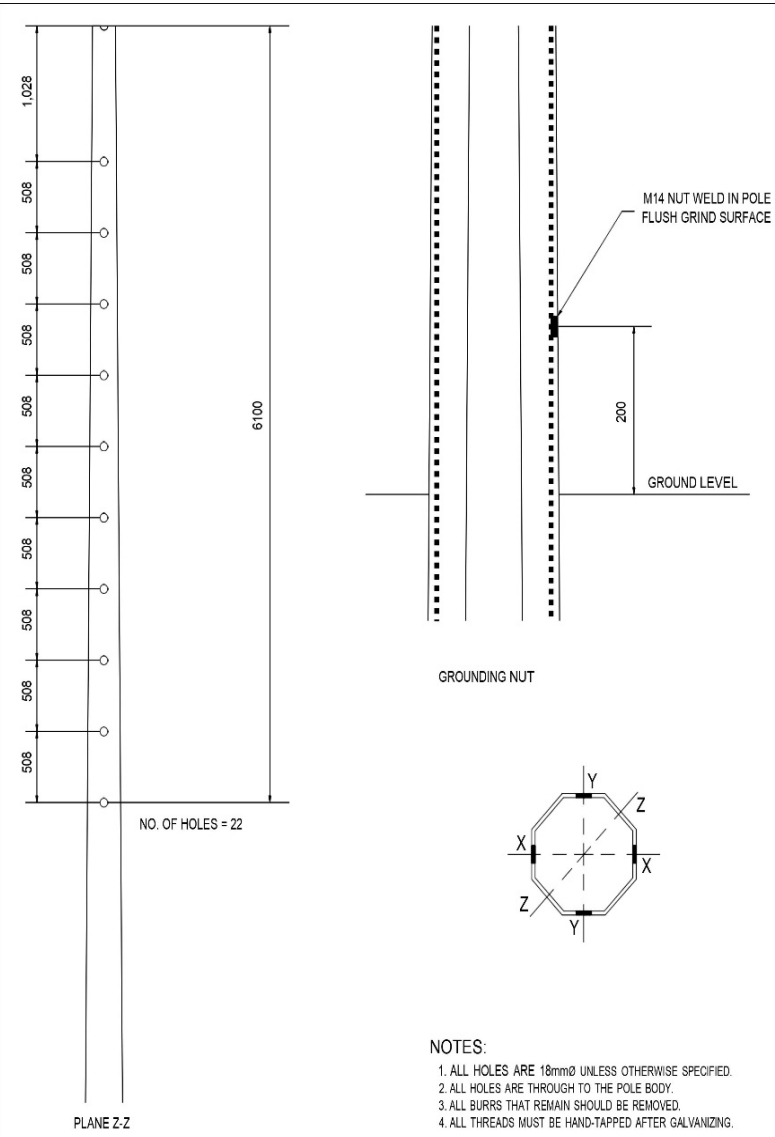
- NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED.
 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y=50\text{ksi}$ (345MPa) YIELD STRENGTH.
 3. ALL WELDING SHALL BE DONE IN ACCORDANCE WITH AWS D1.1
 4. ALL STEEL SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A-123.



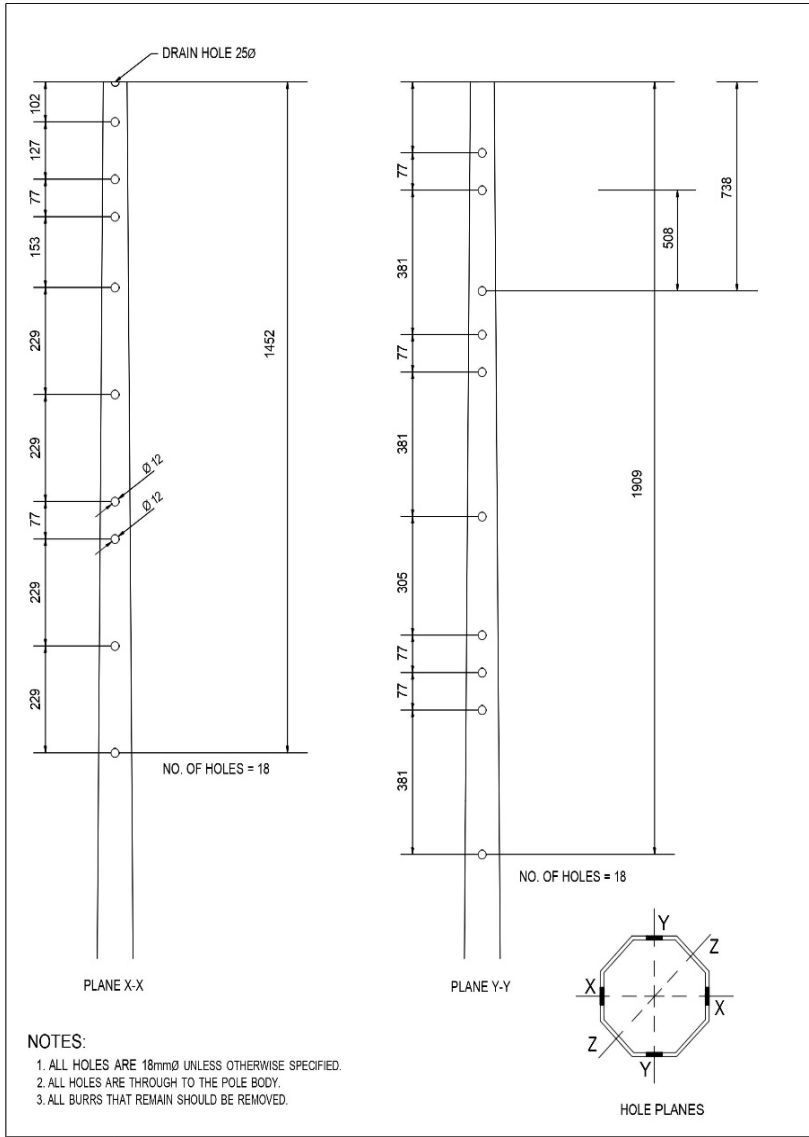
- NOTES:
1. ALL HOLES ARE 18mm ϕ UNLESS OTHERWISE SPECIFIED.
 2. ALL HOLES ARE THROUGH TO THE POLE BODY.
 3. ALL BURRS THAT REMAIN SHOULD BE REMOVED.

	30FT. DISTRIBUTION POLE OCTAGONAL, TIP LOAD = 500KG GENERAL ARRANGEMENT DRAWING	SHEET No. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 1 4 </div>
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	

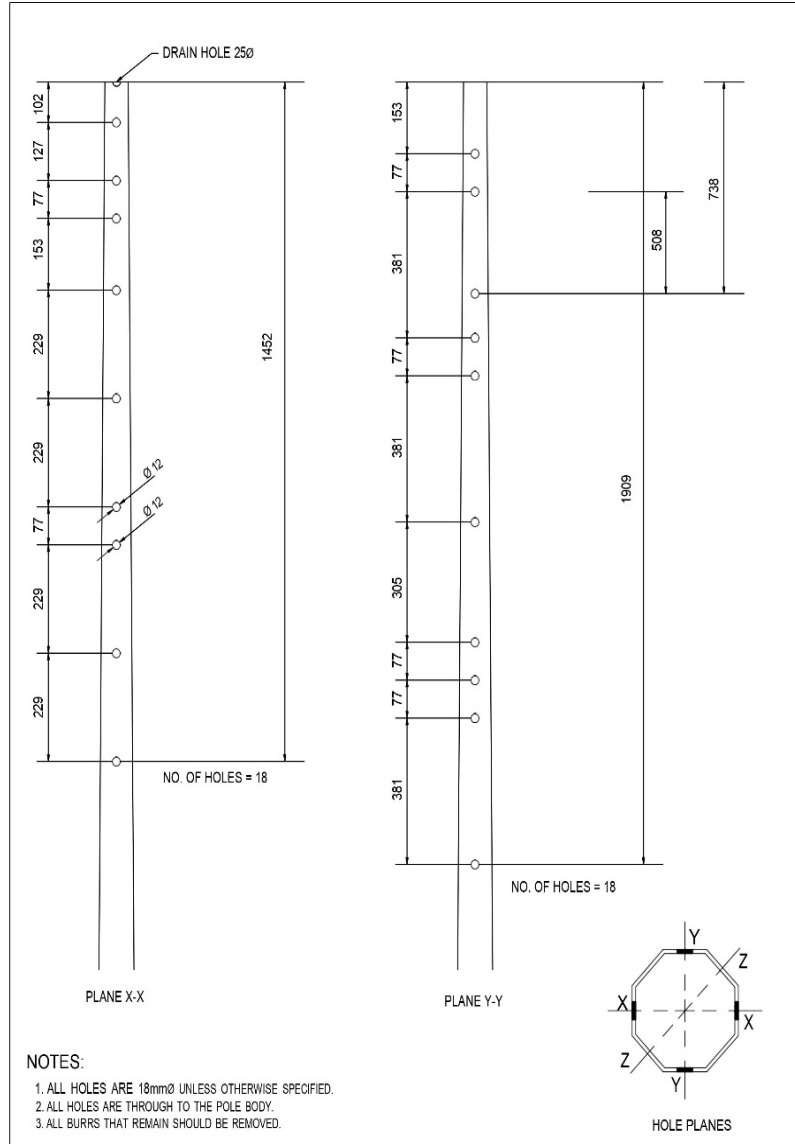
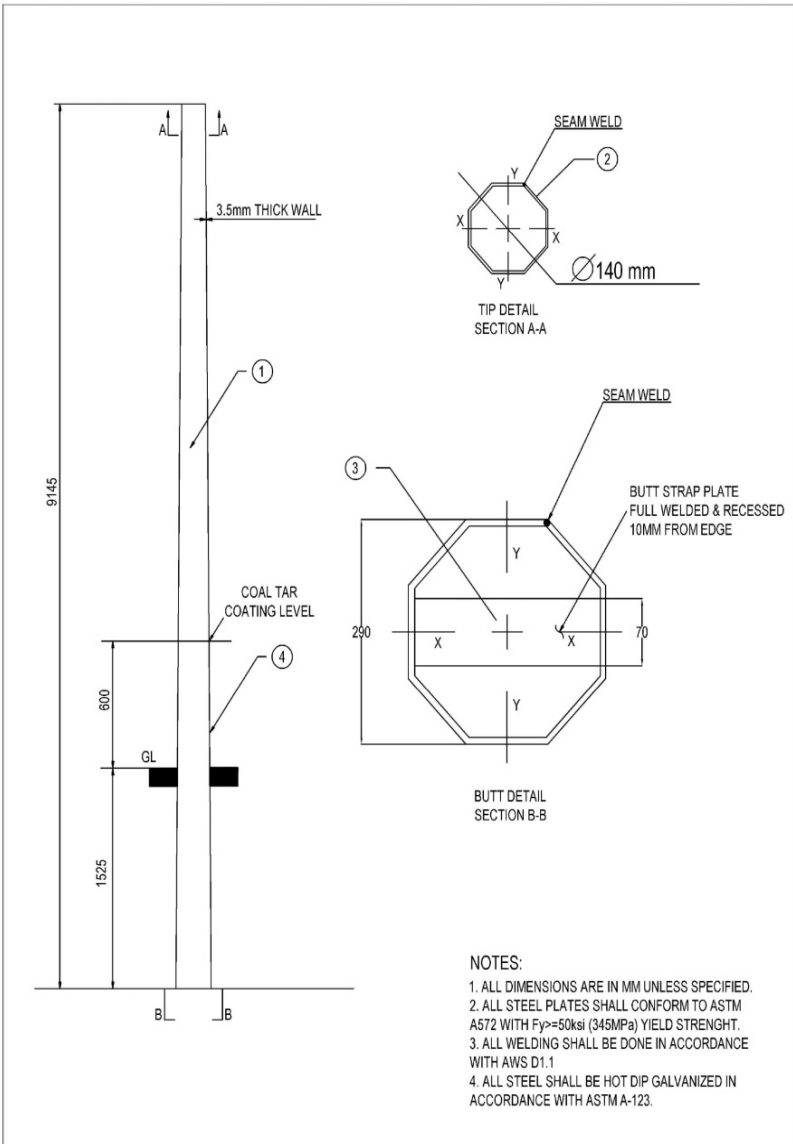
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	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	







30FT. DISTRIBUTION POLE OCTAGONAL STEP HOLE AND GROUNDING NUT DETAIL BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	SHEET No. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 3 4 </div>
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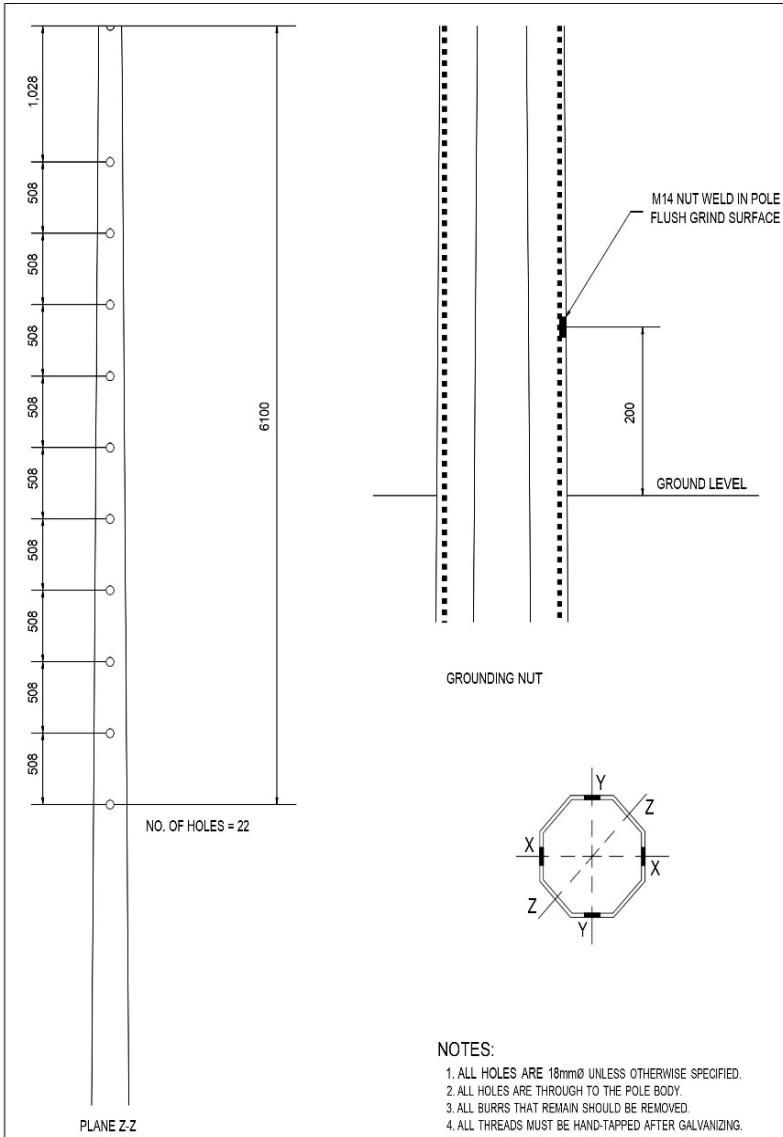


30FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	SHEET No. <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 4 4 </div>
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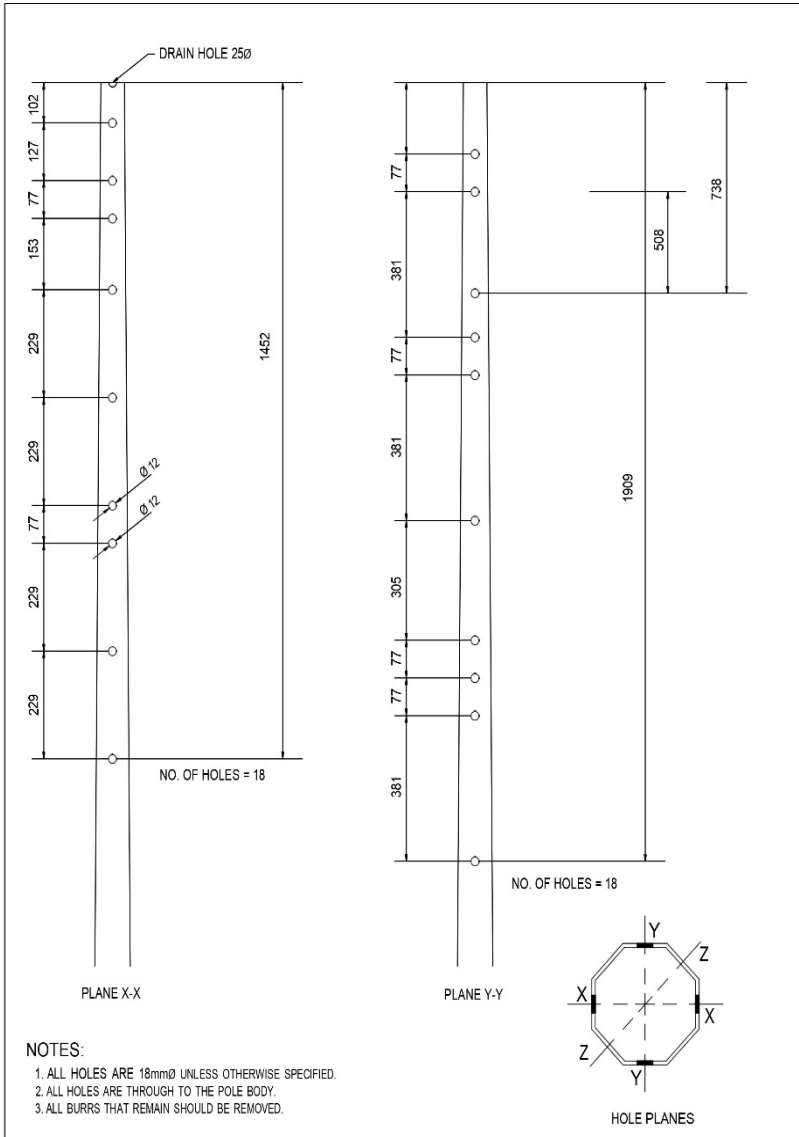


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BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.		

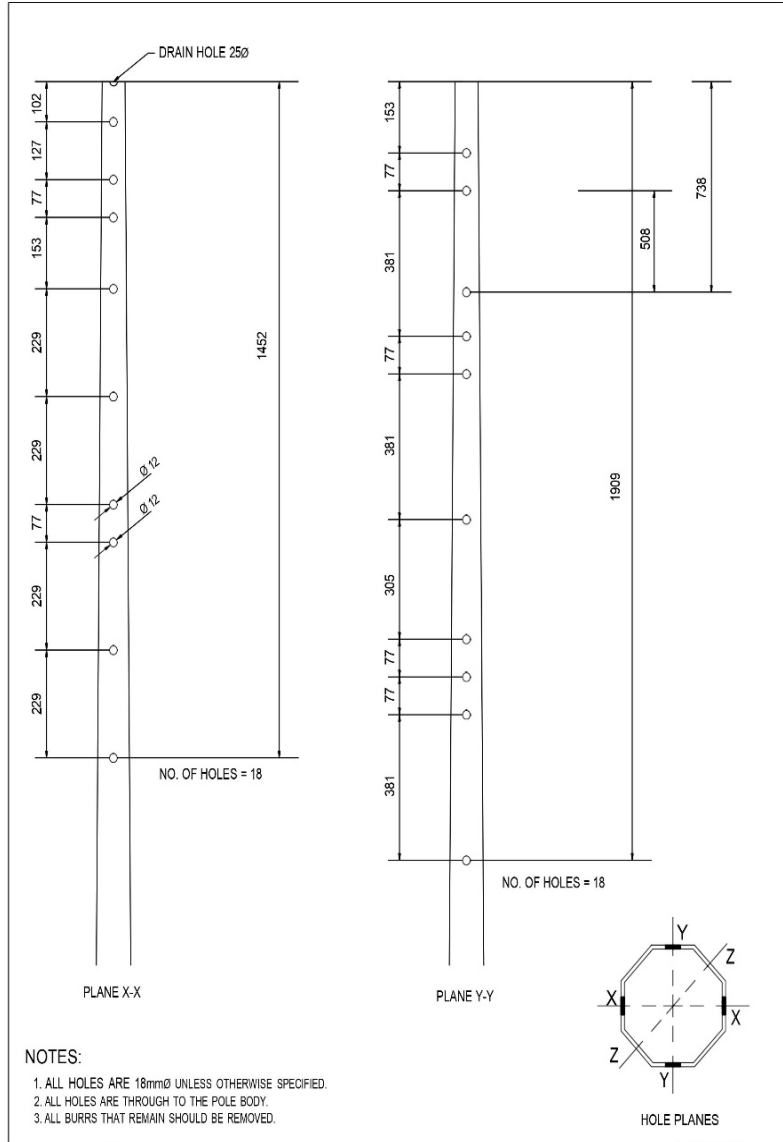
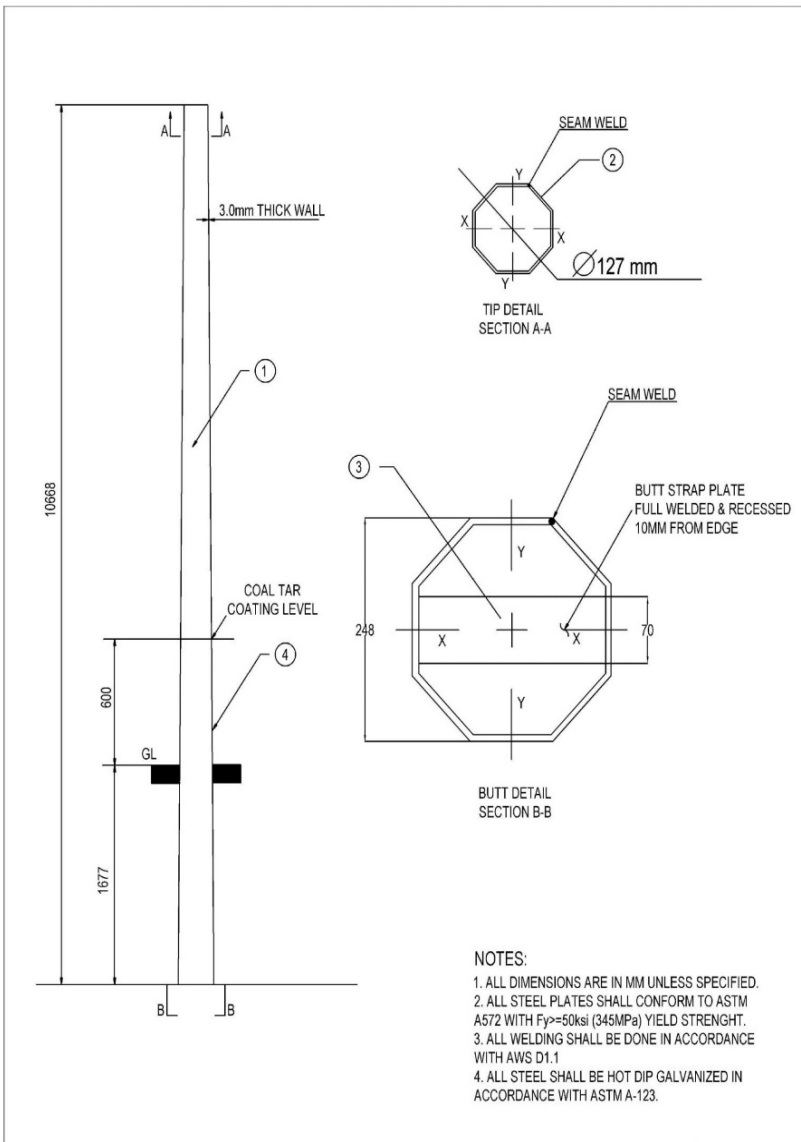
	30FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL	SHEET No.
		
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.		





	30FT. DISTRIBUTION POLE OCTAGONAL STEP HOLE AND GROUNDING NUT DETAIL BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	SHEET No.
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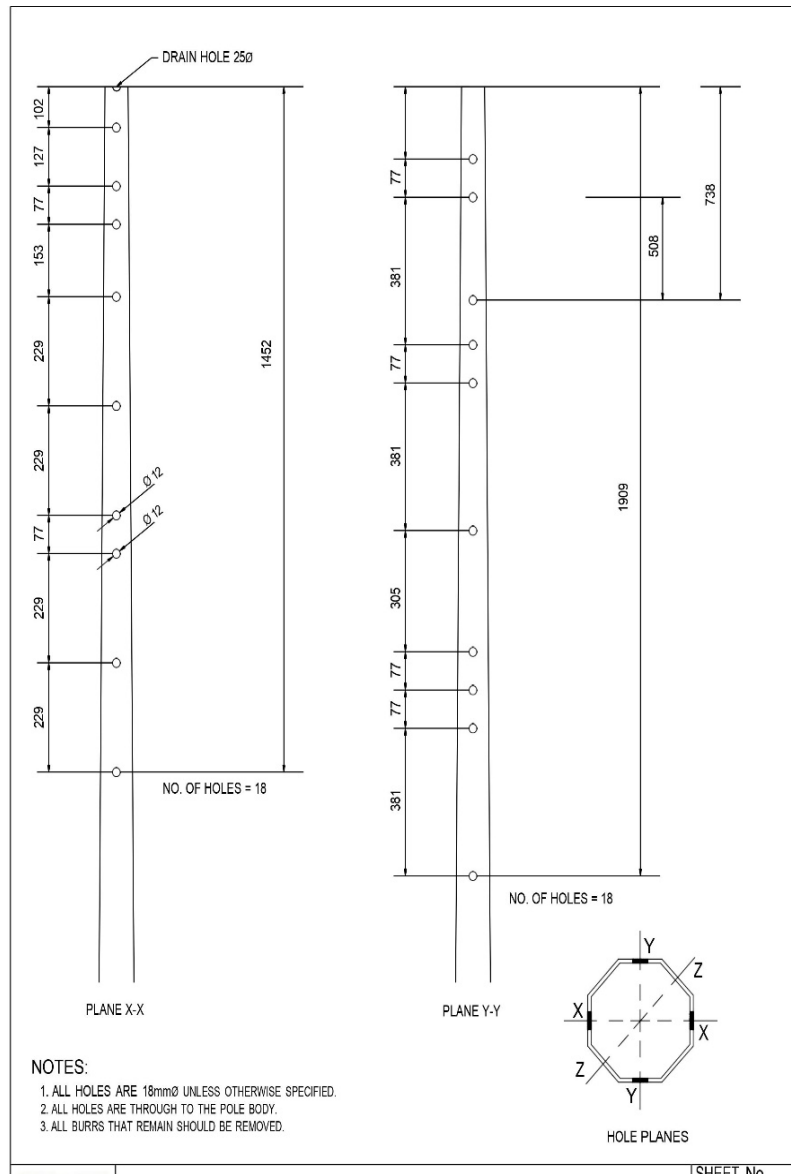
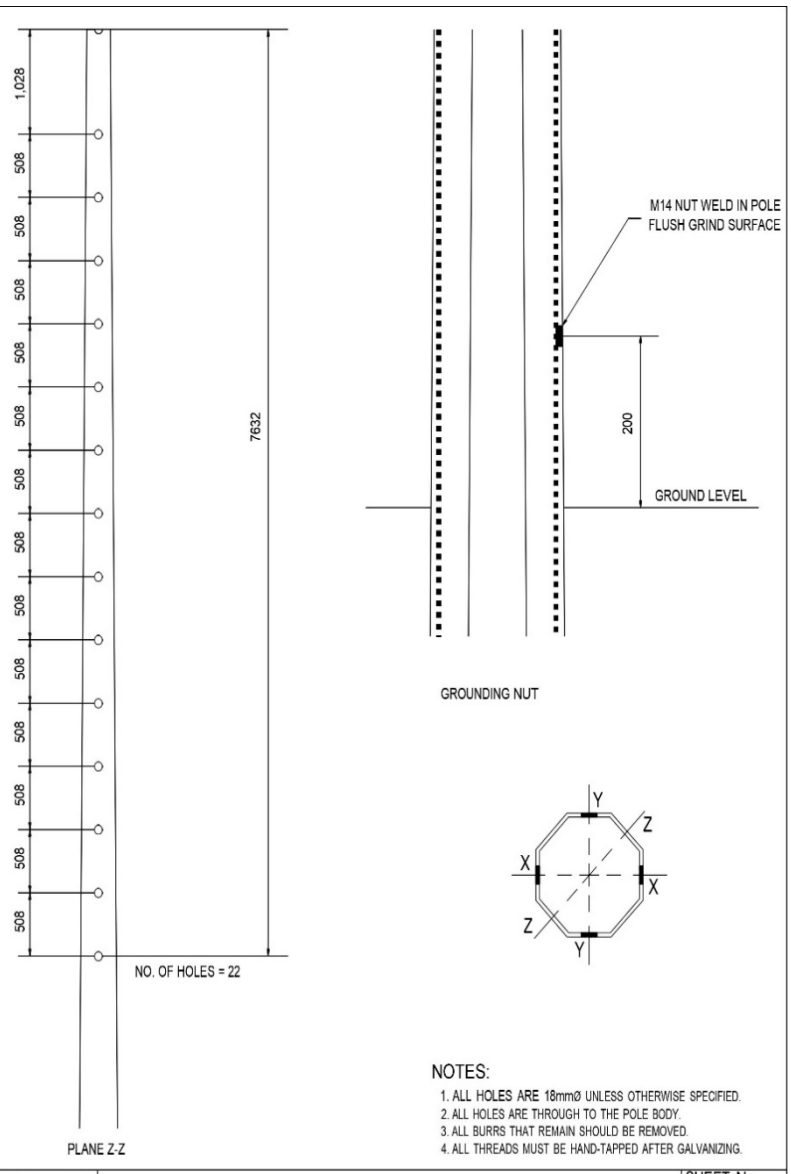



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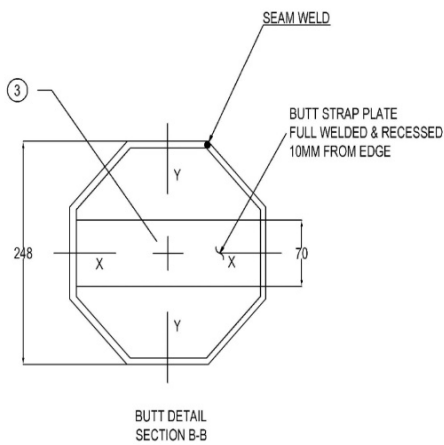
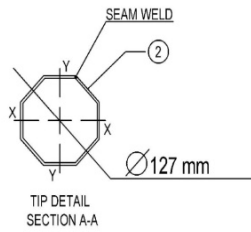
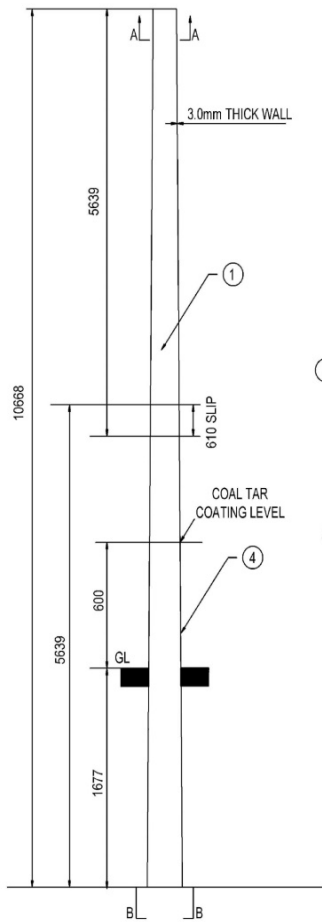
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	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	

	35FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL	SHEET No. <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 2 4 </div>
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	

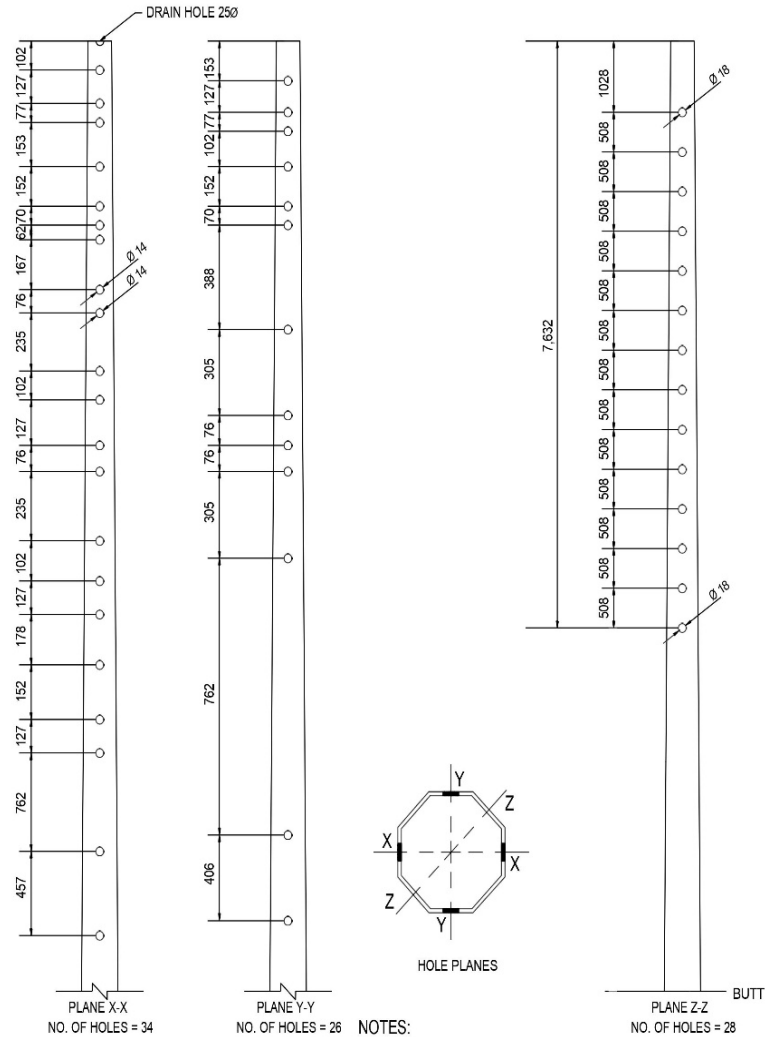


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- NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED.
 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y=50\text{ksi}$ (345MPa) YIELD STRENGTH.
 3. ALL WELDING SHALL BE DONE IN ACCORDANCE WITH AWS D1.1
 4. ALL STEEL SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A-123.



- NOTES:
1. ALL HOLES ARE 18mm \varnothing UNLESS OTHERWISE SPECIFIED.
 2. ALL HOLES ARE THROUGH TO THE POLE BODY.
 3. ALL BURRS THAT REMAIN SHOULD BE REMOVED.



35FT. DISTRIBUTION POLE
OCTAGONAL, TIP LOAD 500KG
GENERAL ARRANGEMENT DRAWING
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

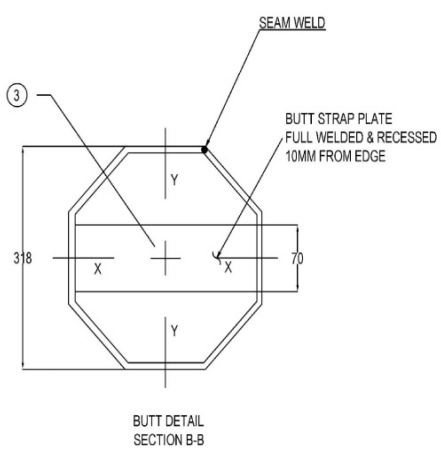
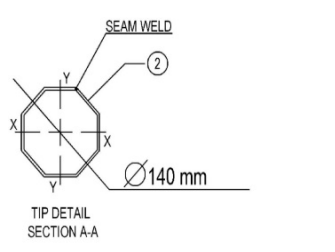
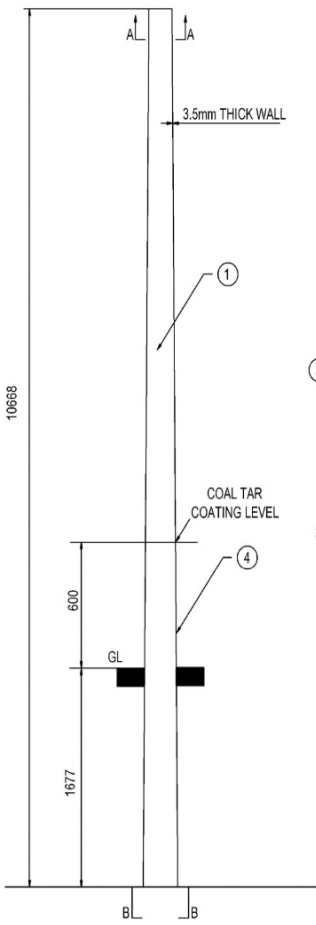
1/2



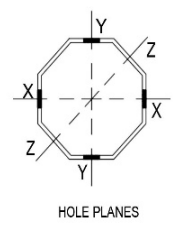
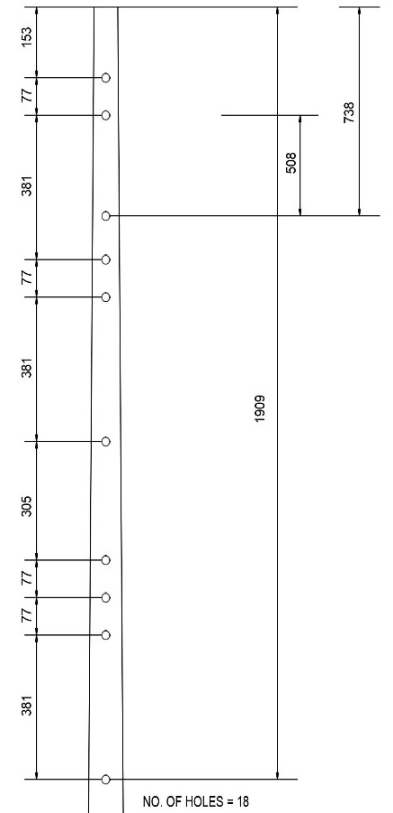
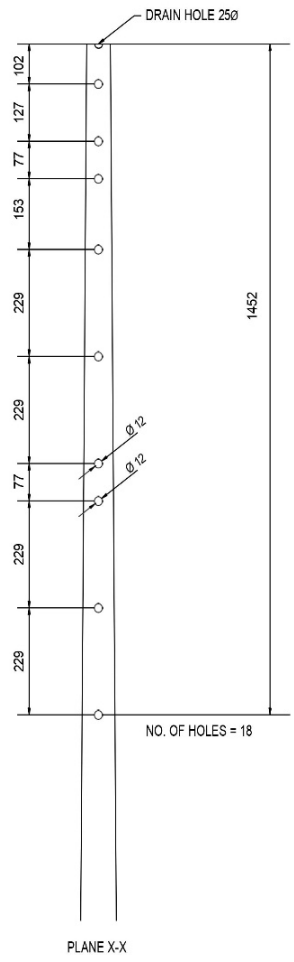
35FT. DISTRIBUTION POLE
OCTAGONAL
FRAMING HOLES DETAIL
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

2/2



- NOTES:**
1. ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED.
 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y > 50 \text{ksi}$ (345MPa) YIELD STRENGTH.
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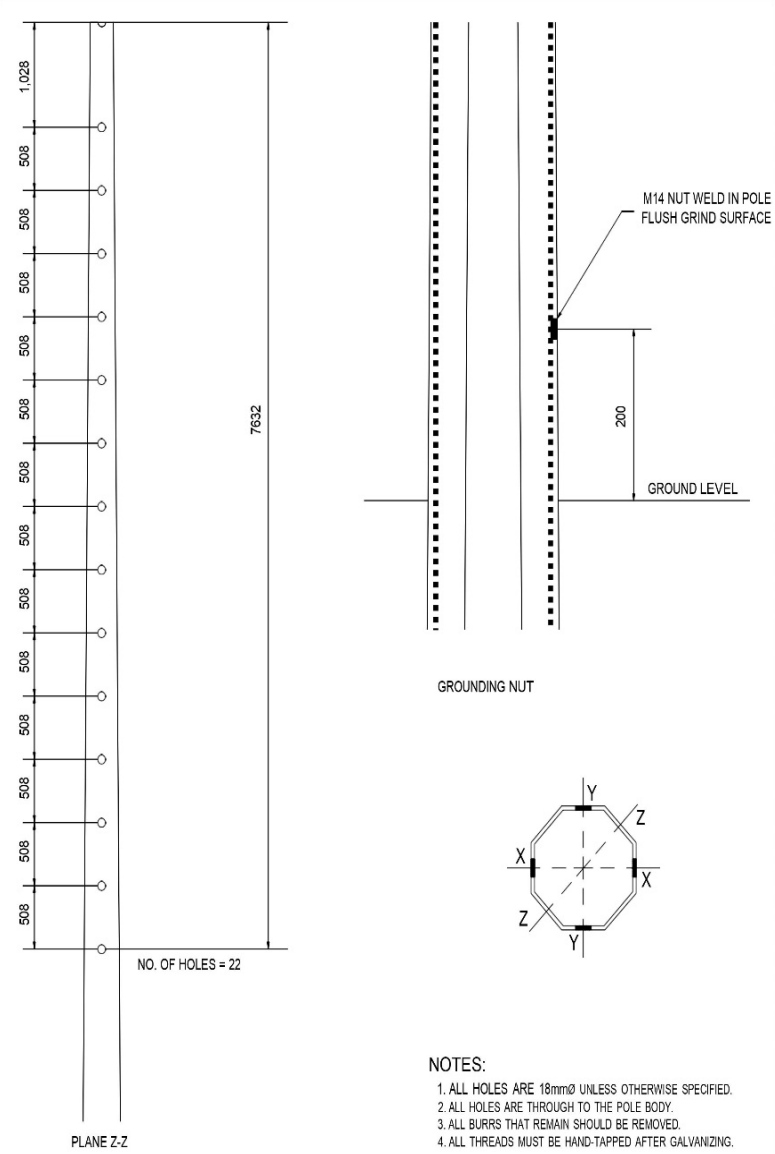
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OCTAGONAL, TIP LOAD 1000KG
GENERAL ARRANGEMENT DRAWING
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.


SHEET No.
1/4

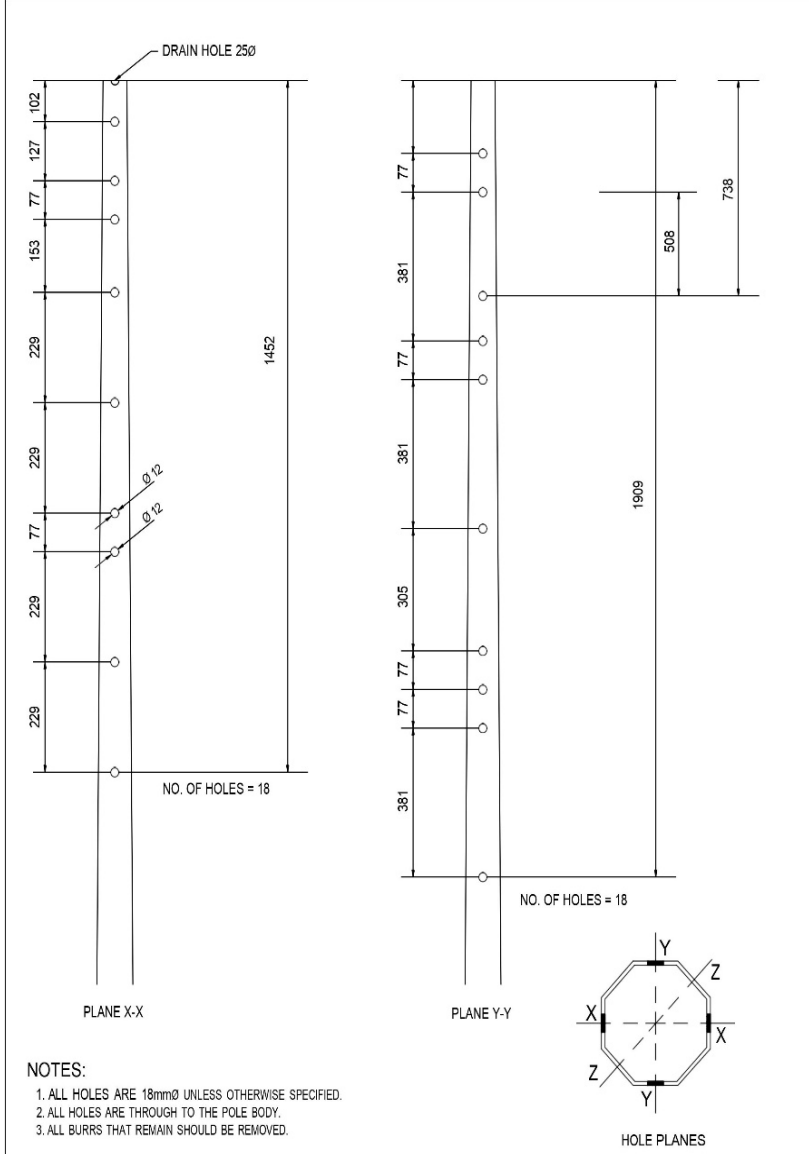



35FT. DISTRIBUTION POLE
OCTAGONAL
FRAMING HOLES DETAIL
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

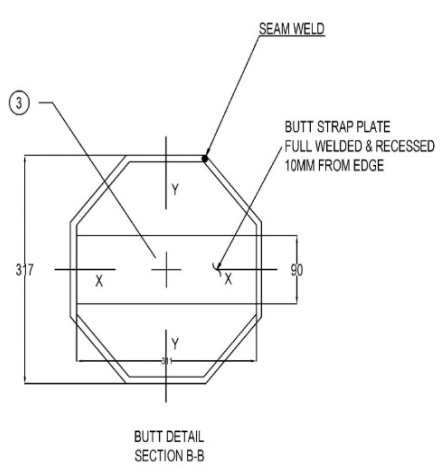
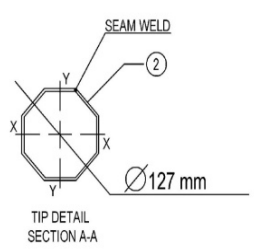
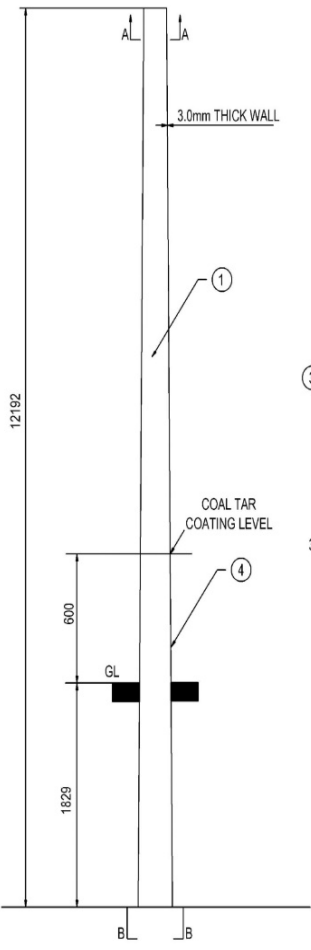
SHEET No.
2/4



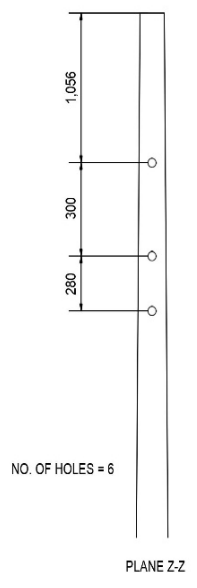
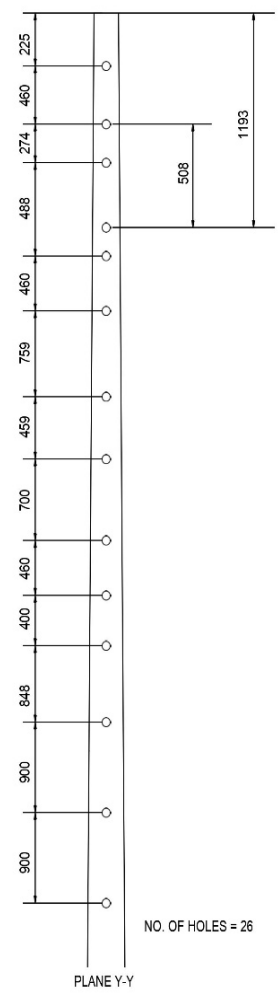
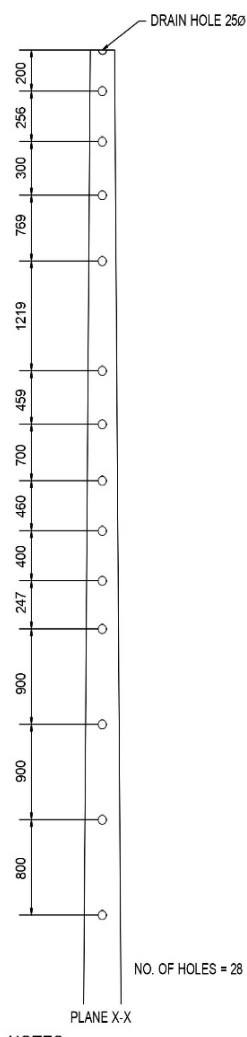
	35FT. DISTRIBUTION POLE OCTAGONAL STEP HOLE AND GROUNDING NUT DETAIL	SHEET No. 3/4
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	



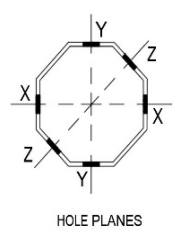
	35FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL	SHEET No. 4/4
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	





- NOTES:
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 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y = 50 \text{ksi}$ (345MPa) YIELD STRENGTH.
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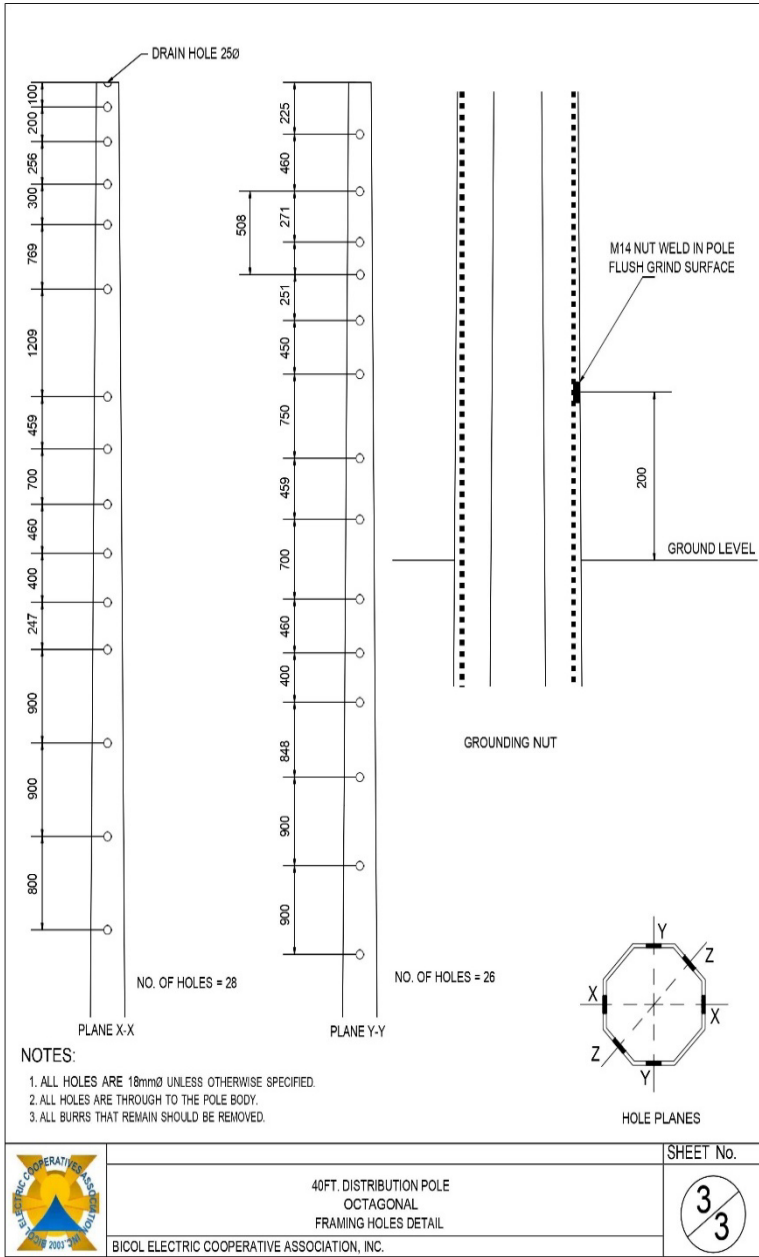


- NOTES:
1. ALL HOLES ARE 18mmØ UNLESS OTHERWISE SPECIFIED.
 2. ALL HOLES ARE THROUGH TO THE POLE BODY.
 3. ALL BURRS THAT REMAIN SHOULD BE REMOVED.



	40FT. DISTRIBUTION POLE OCTAGONAL TIP LOAD 500KG GENERAL ARRANGEMENT DRAWING	SHEET No.
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	1/3

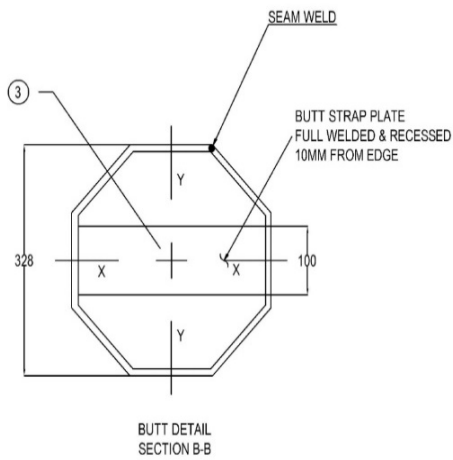
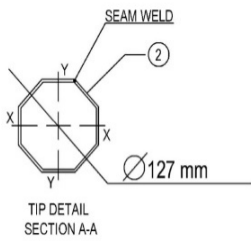
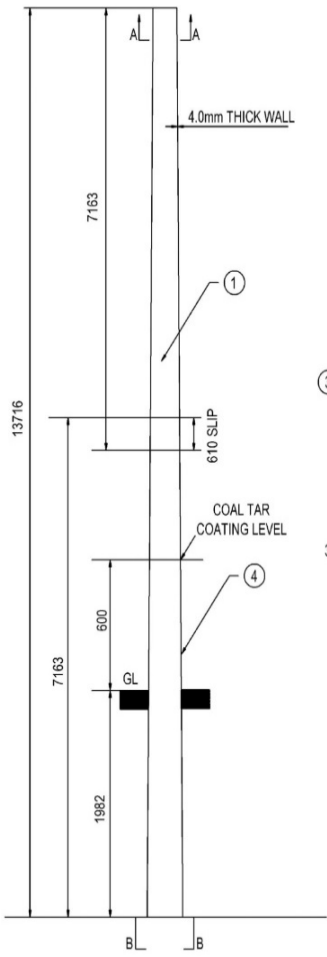
	40FT. DISTRIBUTION POLE OCTAGONAL FRAMING HOLES DETAIL	SHEET No.
	BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.	2/3



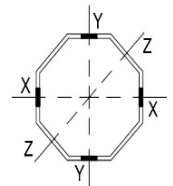
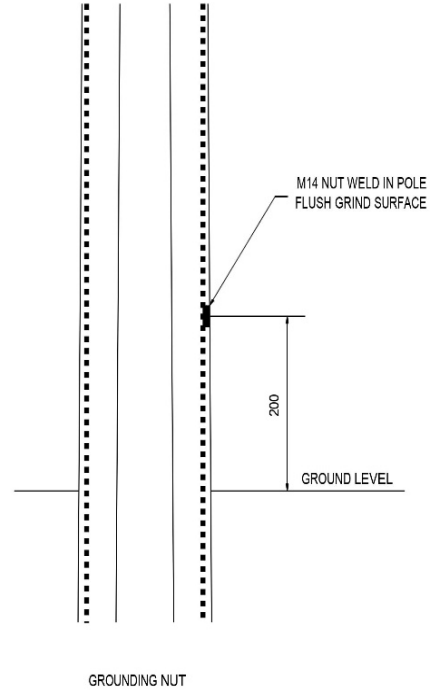
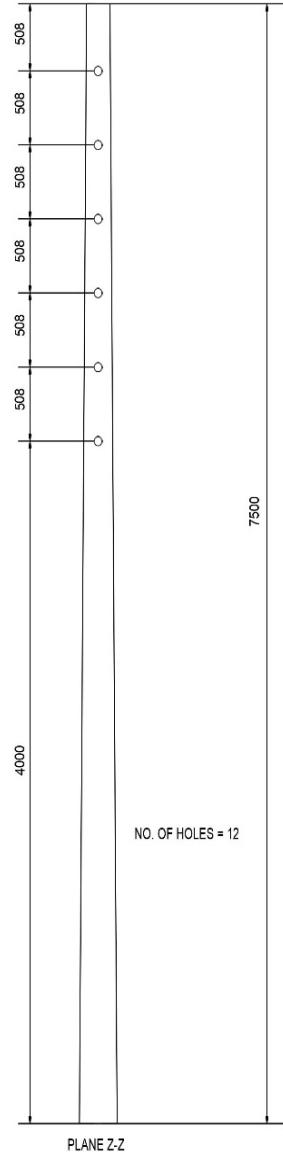
40FT. DISTRIBUTION POLE
OCTAGONAL
FRAMING HOLES DETAIL
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

3/3



- NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED.
 2. ALL STEEL PLATES SHALL CONFORM TO ASTM A572 WITH $F_y \geq 50 \text{ksi}$ (345MPa) YIELD STRENGTH.
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 4. ALL STEEL SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A-123.



- NOTES:
1. ALL HOLES ARE 18mmØ UNLESS OTHERWISE SPECIFIED.
 2. ALL HOLES ARE THROUGH TO THE POLE BODY.
 3. ALL BURRS THAT REMAIN SHOULD BE REMOVED.
 4. ALL THREADS MUST BE HAND-TAPPED AFTER GALVANIZING.



45FT. DISTRIBUTION POLE
OCTAGONAL, TIP LOAD 750KG
GENERAL ARRANGEMENT DRAWING
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

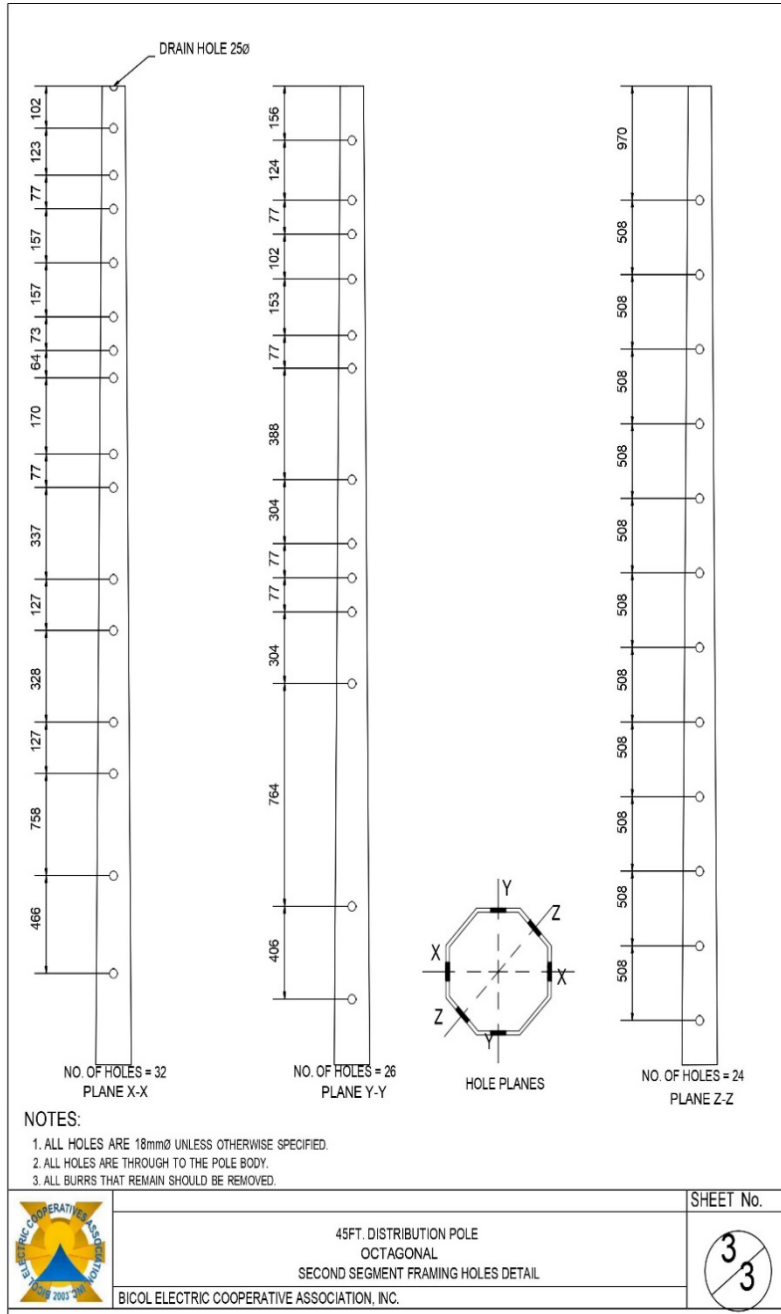
1/3



45FT. DISTRIBUTION POLE
OCTAGONAL
FIRST SEGMENT STEP HOLE AND GROUNDING NUT DETAIL
BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

2/3



45FT. DISTRIBUTION POLE
OCTAGONAL
SECOND SEGMENT FRAMING HOLES DETAIL

BICOL ELECTRIC COOPERATIVE ASSOCIATION, INC.

SHEET No.

3
3