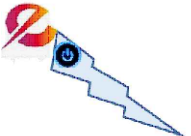


Note on steel works.

1. All steel works to be painted with gloss rust resistant paint.
2. A - The steel column size SHS 75x75x12mm supporting the PVs. 2m height in concrete base.
3. B - The steel Angle section 50x50x12mm supporting the column welded on vertical RHS and bolted at cross center.
2. C - The concrete base class 20/ 20 in a hole 450x450x1200mm deep.
2. D - The steel SHS 75x75x12mm Horizontal beam welded on the vertical columns.
2. E - The steel RHS 75x50x12mm Horizontal rafter.
2. F - The steel angle section 50x50x12mm to fix the PVs.

Notes		
Project		
Client TANA WATER WORKS DEVELOPMENT AGENCY		
Title KAMBURU WATER PROJECT SOLAR ARRAY ARRANGEMENT		
Scale	Date	Drawing No.
As Shown	FEB 2024	RE/001/2024
 <p>Take 5 J Building 5th Floor suite 1 P.O. Box 20359 - 00200 Nairobi, Kenya Tel: +254 (0) 734 28 66 53 +254 (0) 102 54 41 80</p>		
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