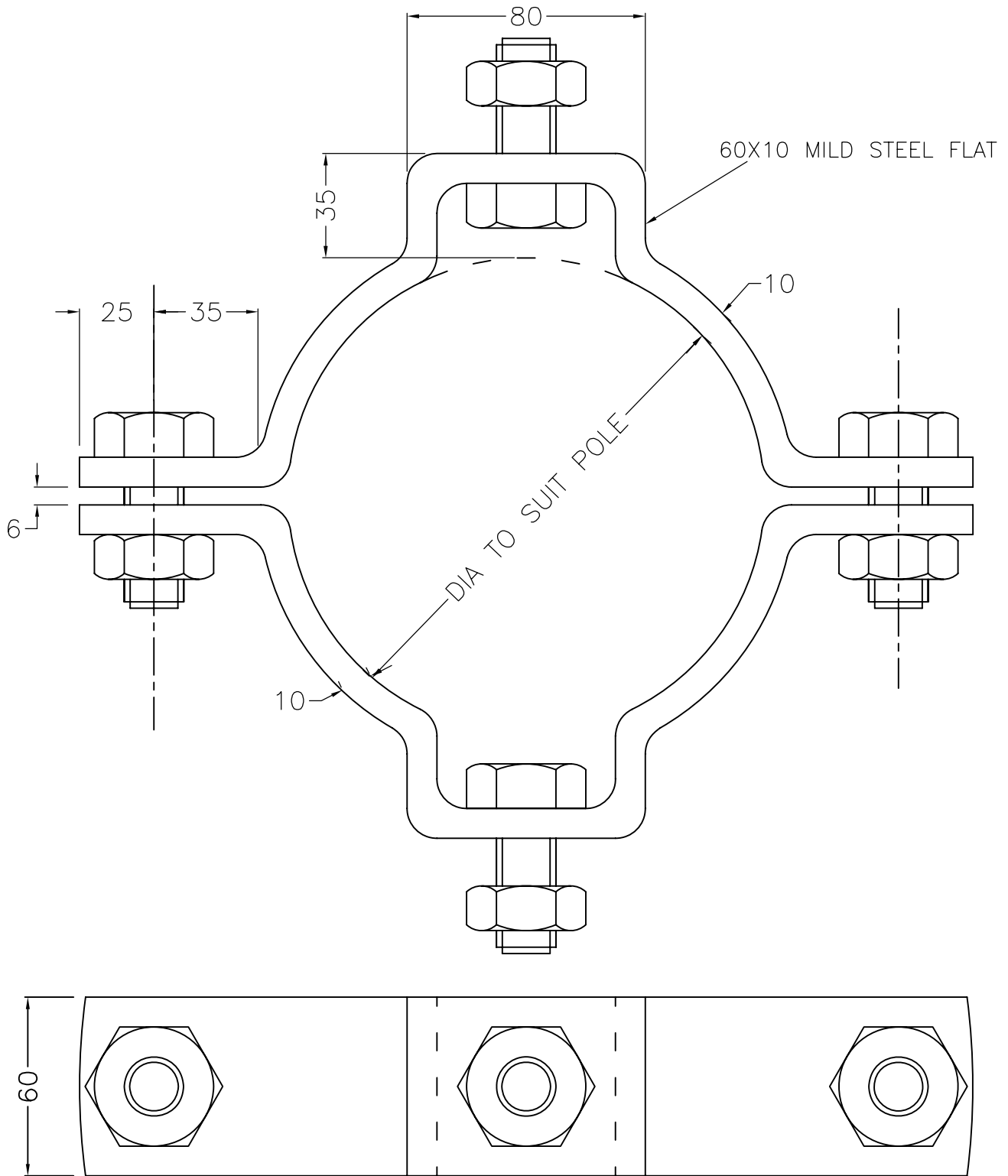




SUPPLIED COMPLETE WITH:—
4 X M20 X 45 BOLTS SCREWED 30

JOB TITLE -

ADAPTOR CLAMP

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING NO.- MEE/AC/922

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

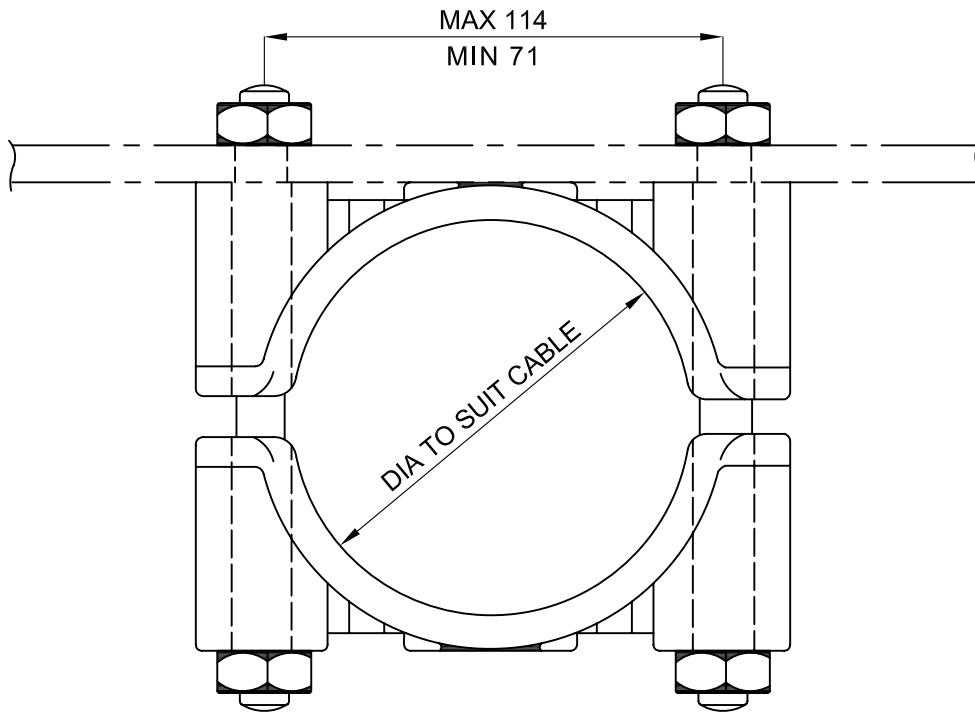
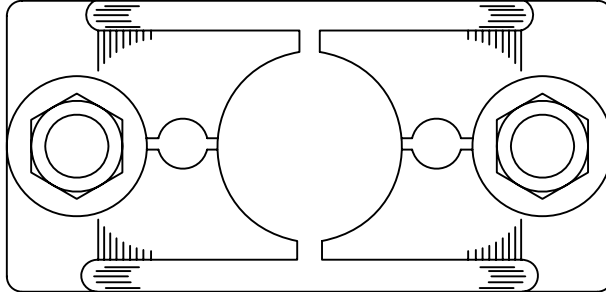
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -
CABLE CLEAT ALUMINIUM
ALLOY 2 BOLT FIXING

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/CC/952

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

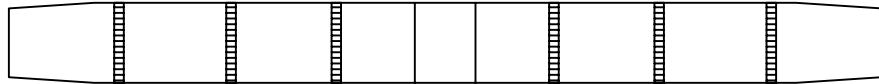
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



TYPE 1. TENSION JOINT

REQUIRED FOR

1 0 0 A C S R 1 . 1 3 0 . 2 B 5 - T

2 0 0 A C S R 1 . 1 3 0 . 2 B 8 - T

1 5 0 A C S R 1 . 1 3 0 . 2 B 7 - T (N.B. REQUIRED TWO PIECE CONNECTOR)

1 0 0 H D A L 1 . 1 3 0 . 2 A 5 - T

2 0 0 H D A L 1 . 1 3 0 . 2 A 8 - T

1 5 0 H D A L 1 . 1 3 0 . 2 A 7 - T

JOB TITLE -

COMPRESSION JOINTS
(TUBULAR)

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -

DRAWING. NO.- MEE/CJT/929A

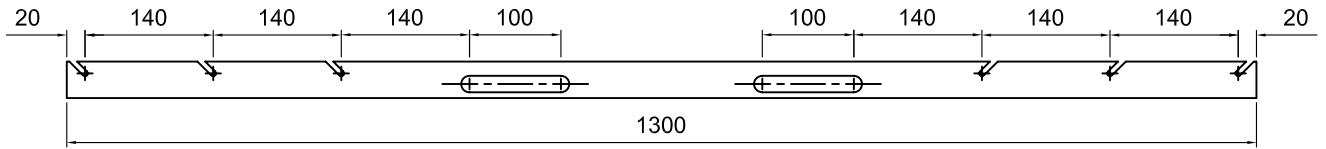
SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

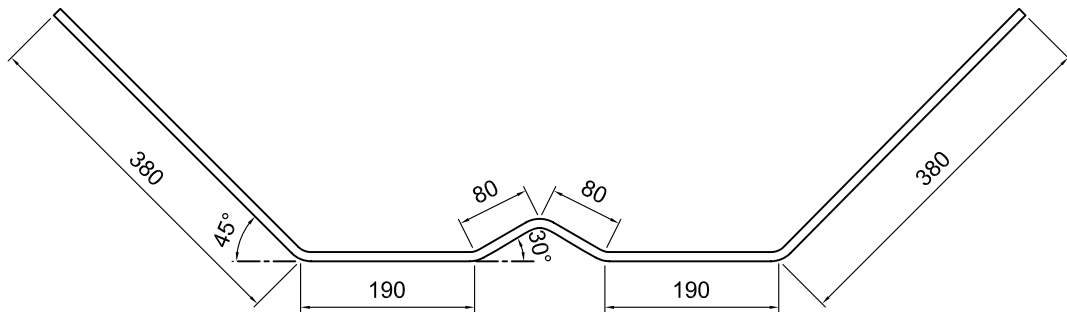
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

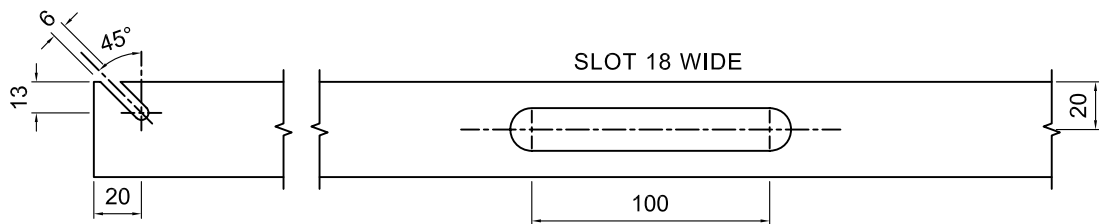
SCALE:- N.T.S.



40 x 10 FLAT BAR 2-OFF
PRIOR TO BENDING



BRACKET BEND TO SHAPE



DETAILS OF SLOTS

JOB TITLE -

ANTI CLIMBING GUARD

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/ACG/905

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

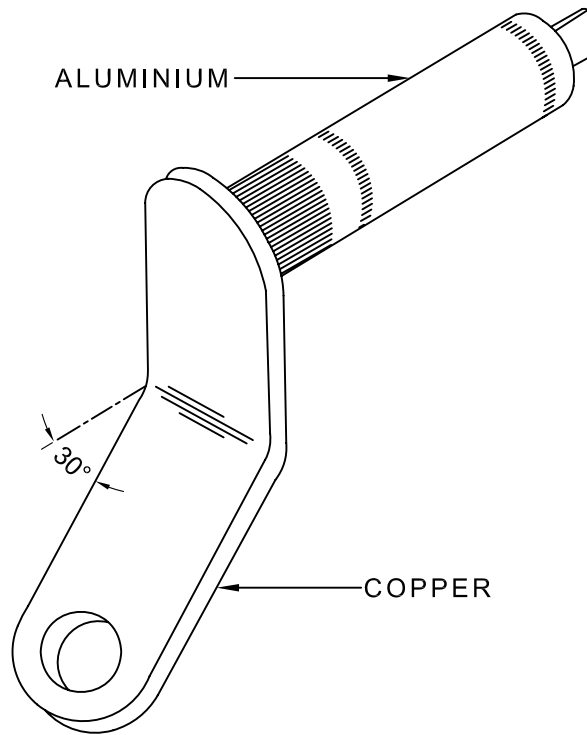
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

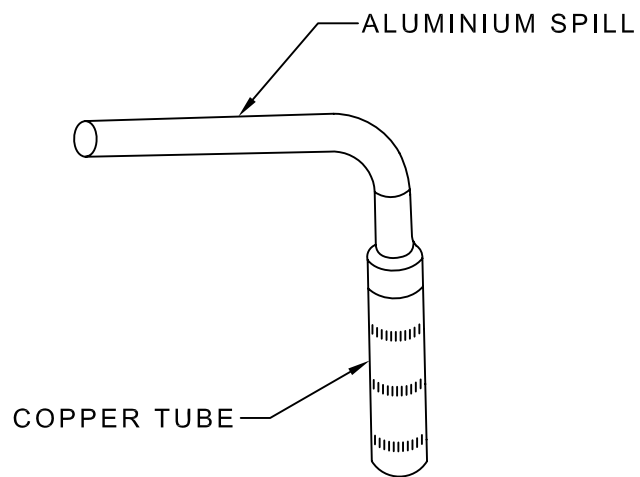
SCALE:- N.T.S.

APPROVED BY-

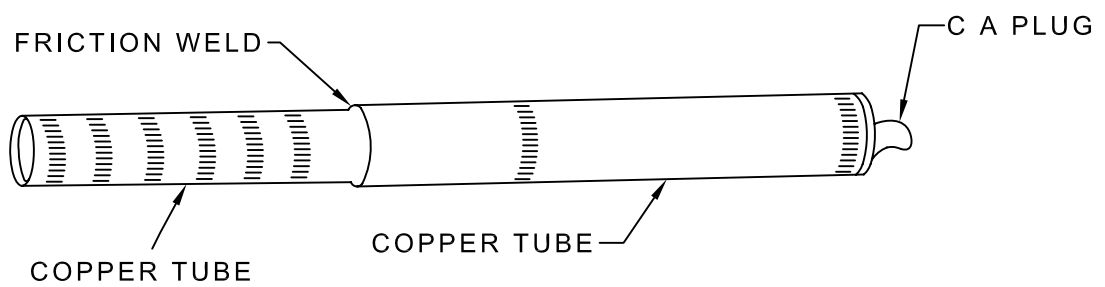
DATE -



TYPE 1.



TYPE 2.



TYPE 3.

JOB TITLE -

BI-METALLIC CONNECTORS

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -

DRAWING. NO.- MEE/BMC/931

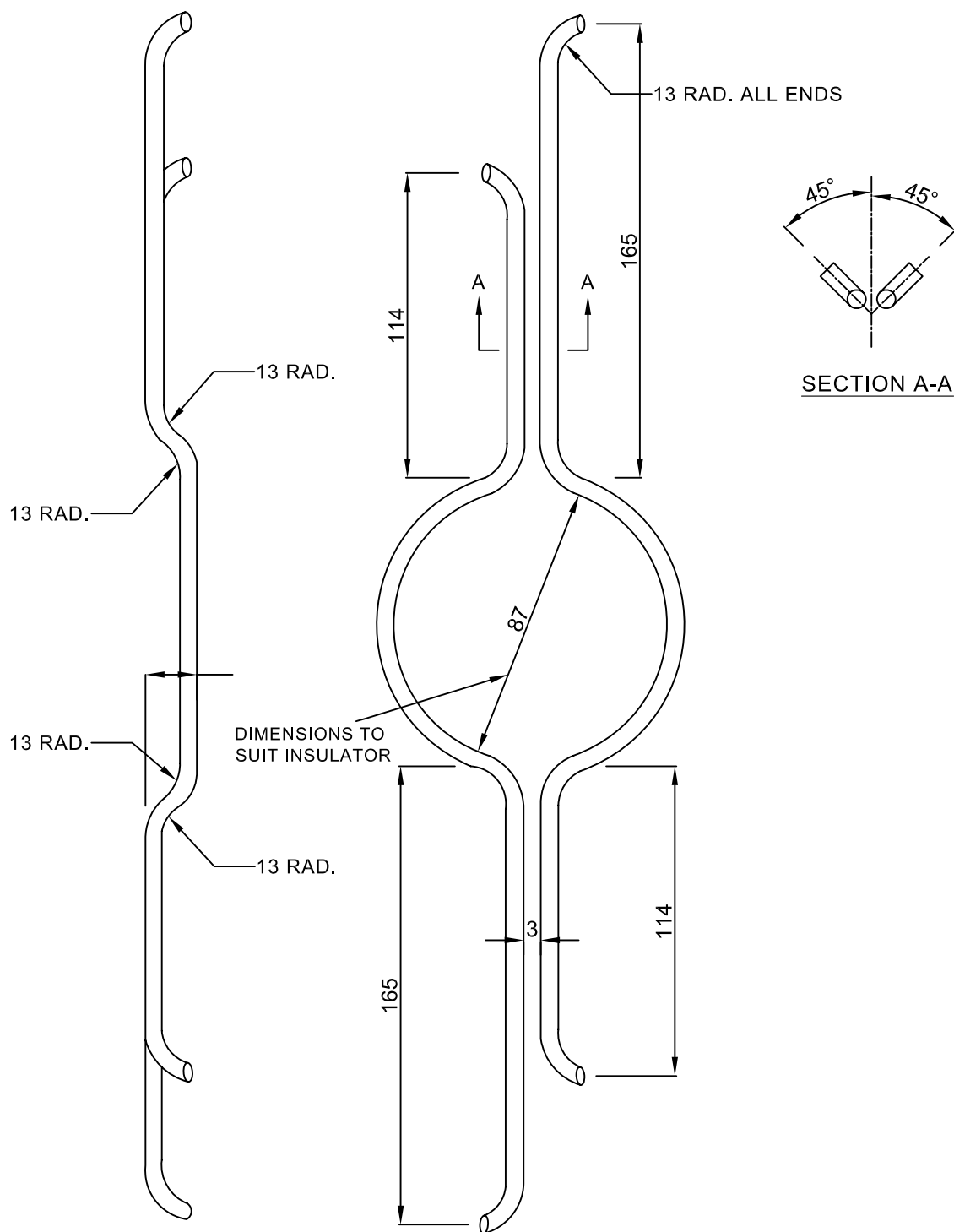
SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.



JOB TITLE -

**BINDING-IN STIRRUP 11KV
(STRAIGHT LINE POLE)**

ARTICLE NO./REFERENCE -

DRAWING. NO.- MEE/BISP/945

SHEET NO.- 01 OF 01

ALL DIMENSION ARE IN MILLIMETERS

DESIGNED & DRAWN BY- AMIT / AVIK

SHEET - A4

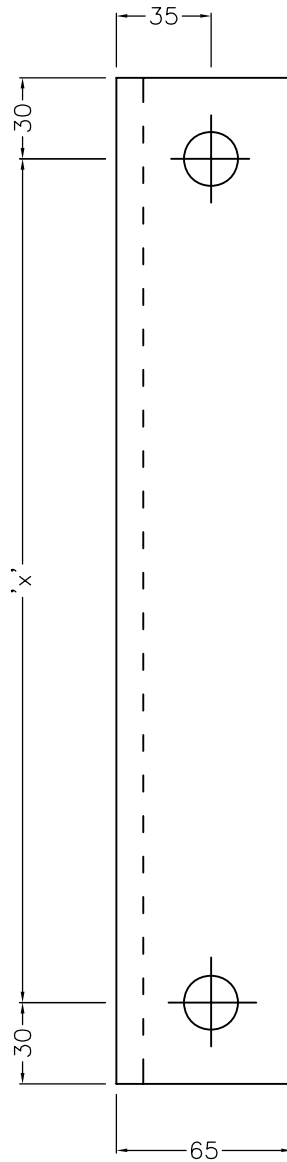
SCALE:- N.T.S.

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -



65X50X8
B.S.U.A.

2 HOLES 22 DIA

SPECIFICATION :-

TYPE	DIMENSION OF - X
TYPE - 1	510
TYPE - 2	310

JOB TITLE -

BRACE -11KV CROSSARM

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/BRA-CA

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

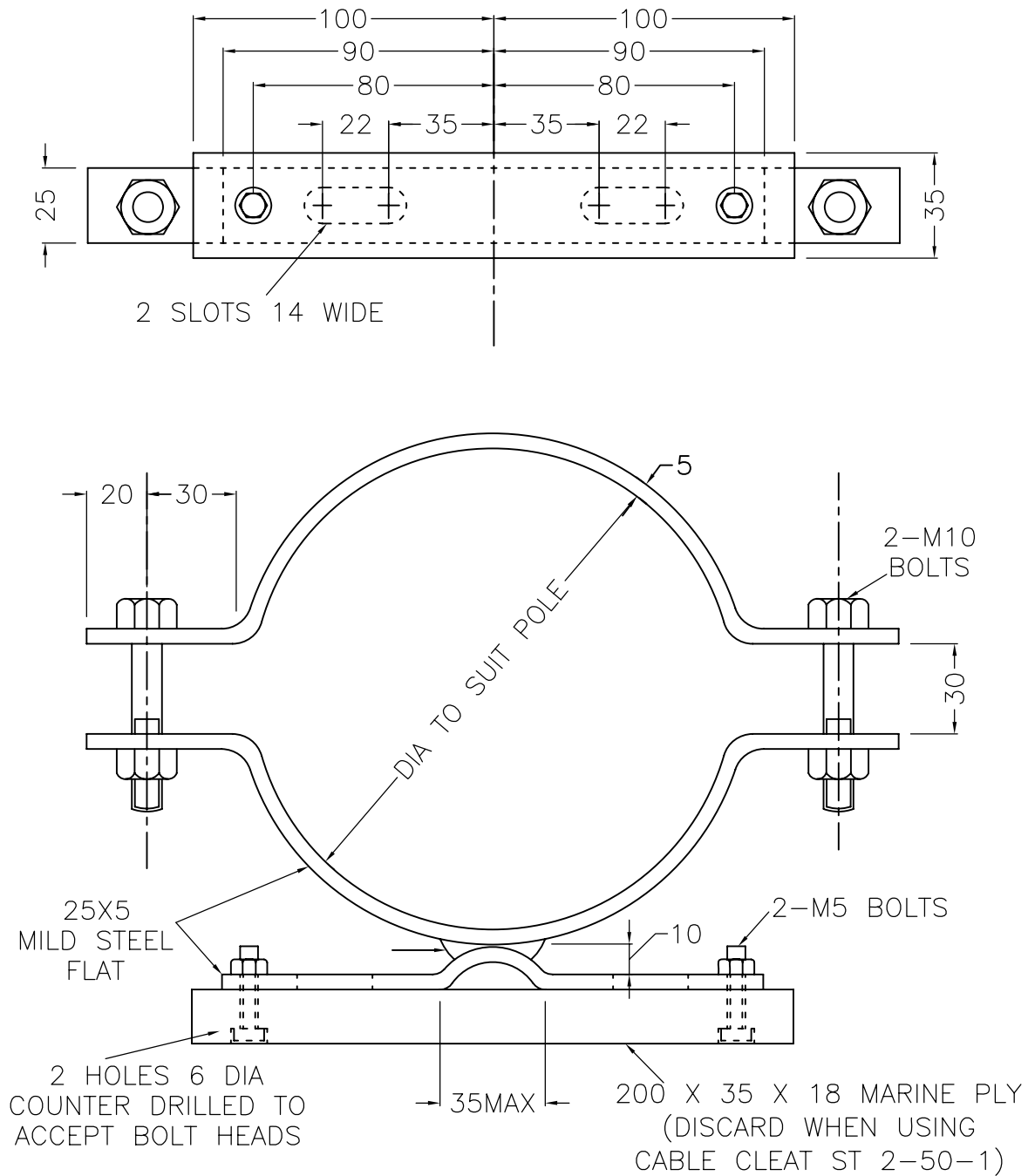
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



SUPPLIED COMPLETE WITH:-
 2-M10 X 55 BOLTS SCREWED 26
 2-M5 X 25 BOLTS SCREWED 16

JOB TITLE -

CLEAT CLAMP

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/CC/927

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

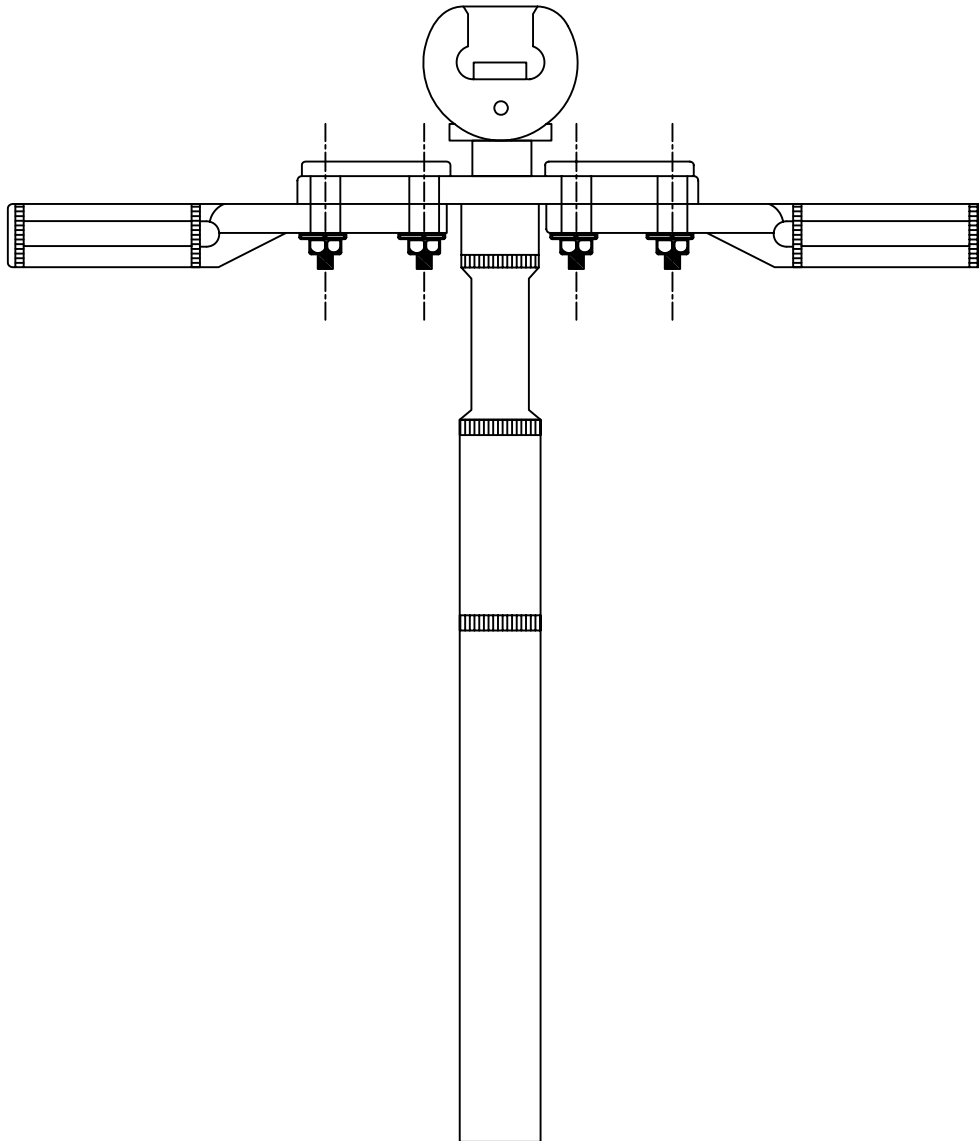
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



SOCKET ENDED
(WITH DROPPER PLATE, BACK PLATE & LUG)
DOUBLE OR SINGLE DROPPER PLATE AS SPECIFIED

JOB TITLE -

COMPRESSION DEAD END

ARTICLE NO./REFERENCE -

DRAWING. NO.- MEE/CDE/928

SHEET NO.- 01 OF 01

ALL DIMENSION ARE IN MILLIMETERS

DESIGNED & DRAWN BY- AMIT / AVIK

SHEET - A4

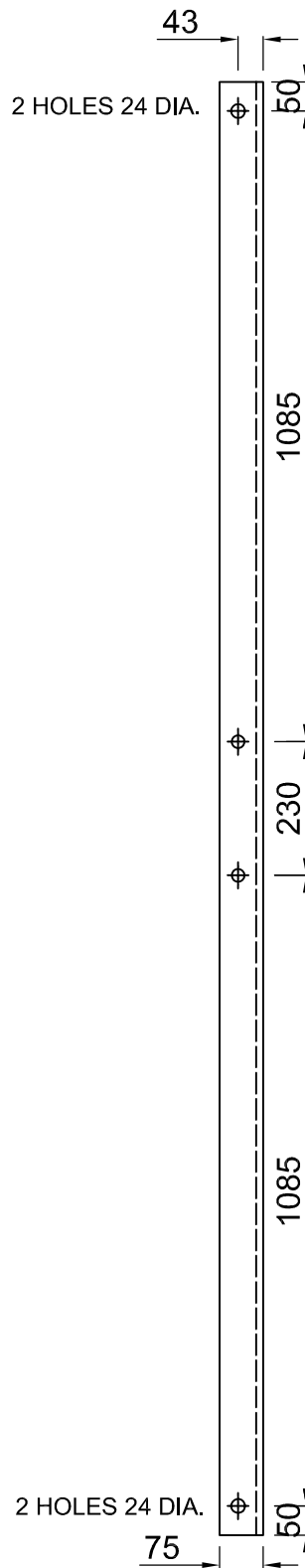
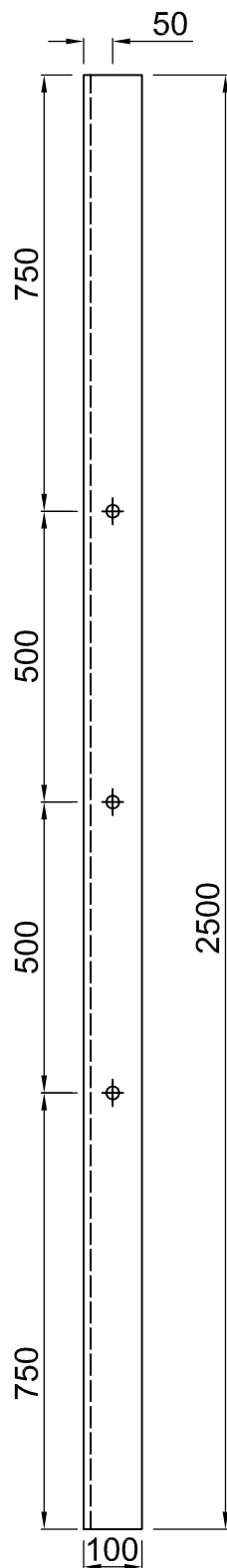
SCALE:- N.T.S.



P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -



100 x 75 x 12 B.S.U.A

HOLES 22 DIA. UNLESS
OTHERWISE STATED

JOB TITLE -
CROSSARM 11KV INTERMEDIATE
AND PIN ANGLE

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/CIPA912

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

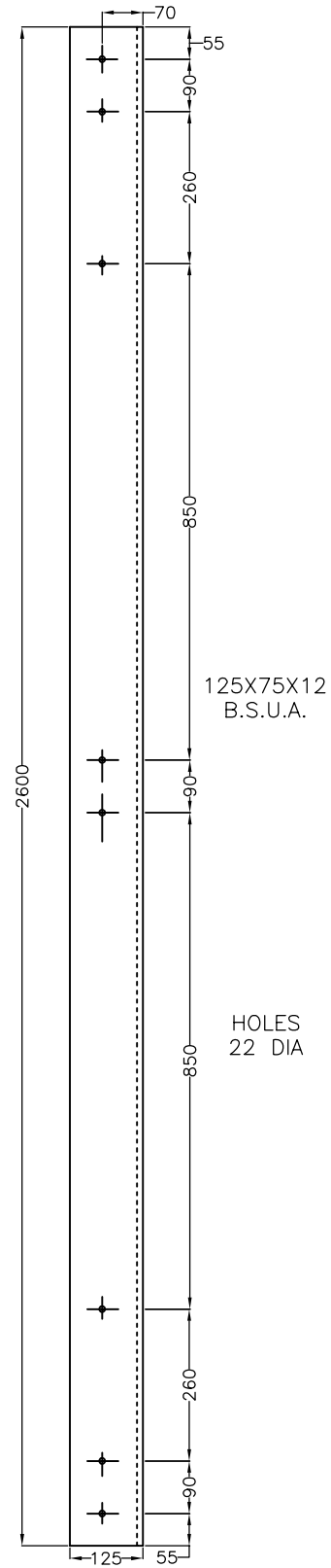
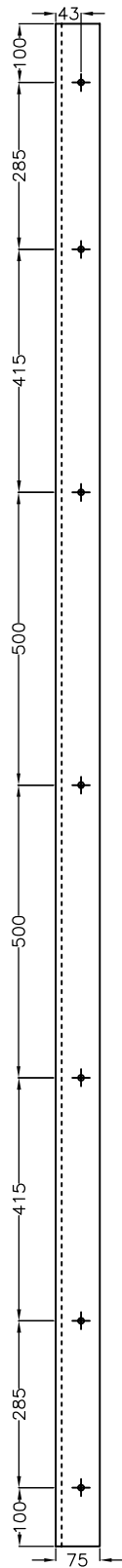
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

CROSSARM -11KV TERMINAL

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING NO.- MEE/CAT/914

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

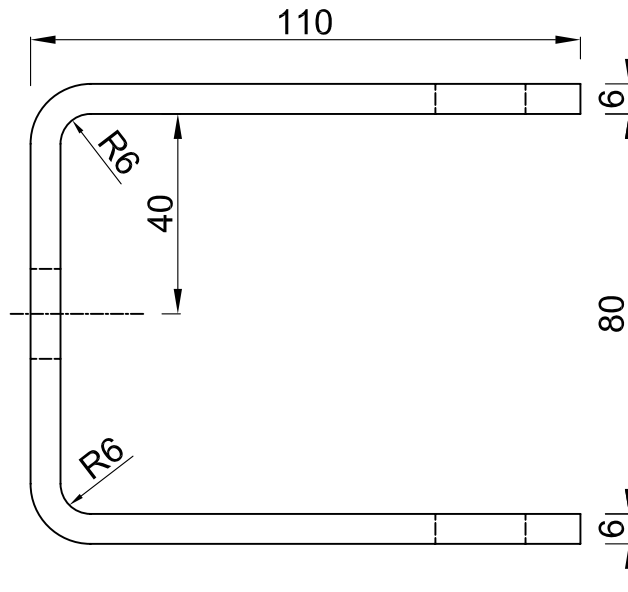
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

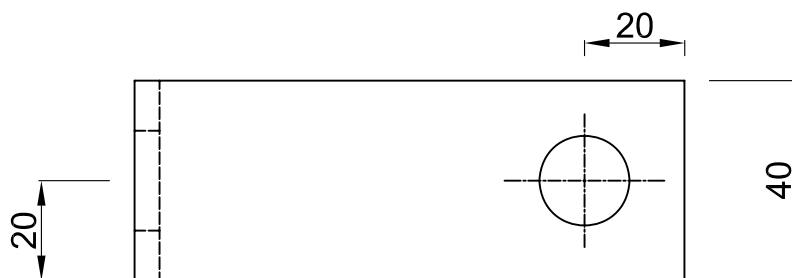
SCALE:- N.T.S.

APPROVED BY-

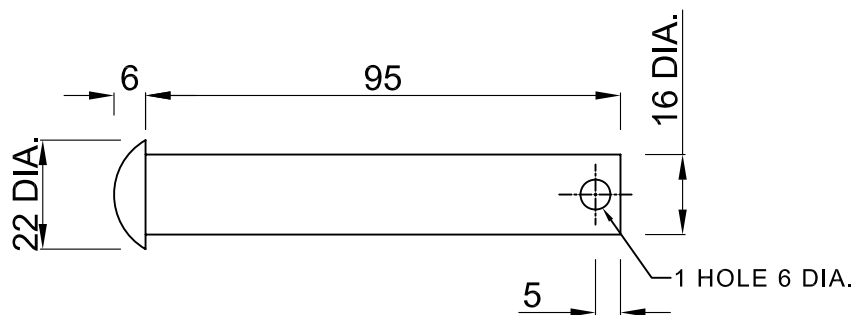
DATE -



3 HOLES 8 DIA.



BRACKET



PIN

PIN TO BE SUPPLIED WITH 5 DIA. NON - FERROUS
OR STAINLESS STEEL SPLIT PIN

JOB TITLE -
LV.INSULATOR BRACKET
'D' IRON & PIN

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/IBDIP/909

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

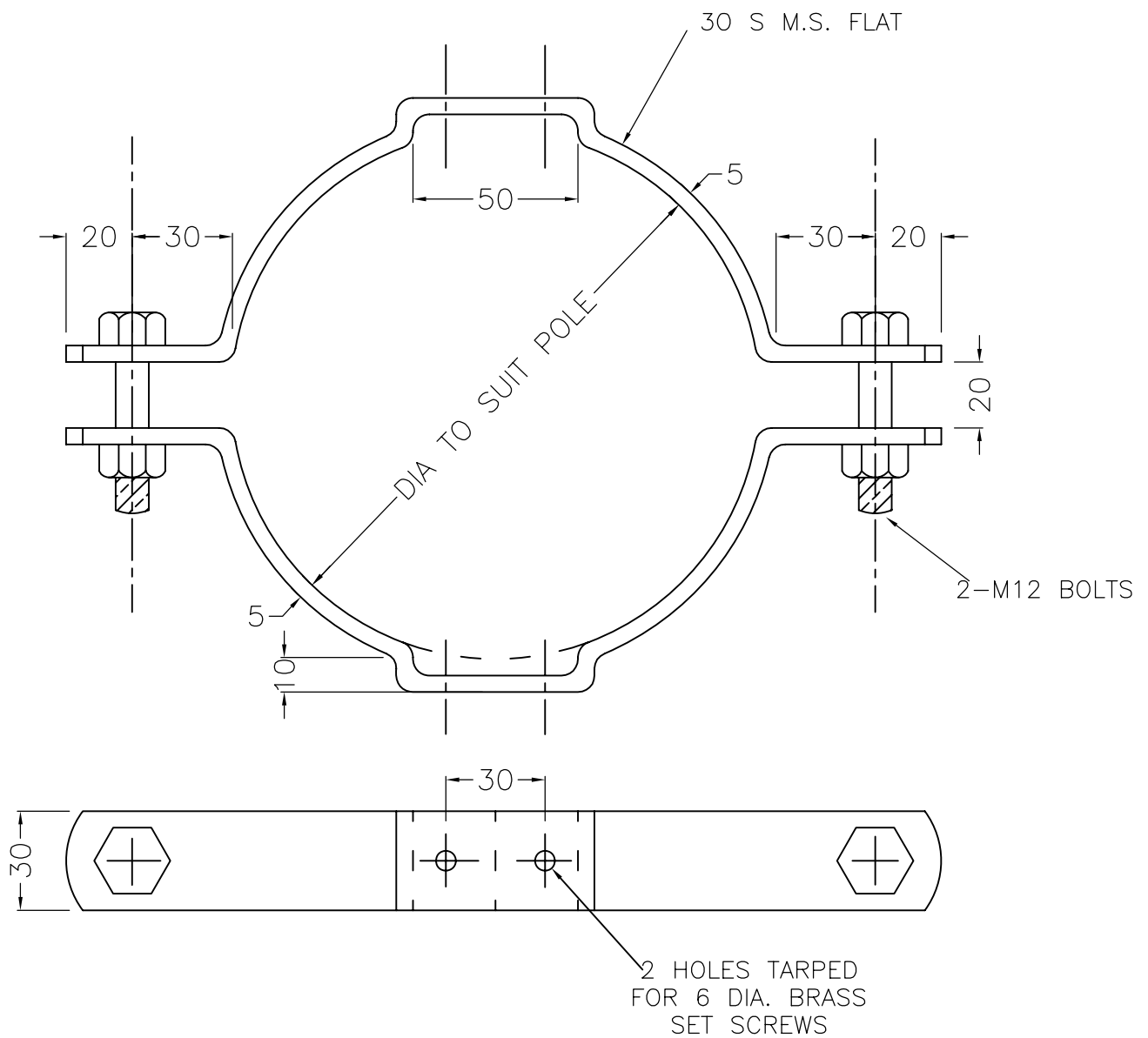
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



SUPPLIED COMPLETE WITH:-
 4-6 DIA10 BRASS SET SCREWS WITH SOFT LEAD WASHERS
 2-M12X60 BOLTS SCREWED 30

JOB TITLE -

DANGER NOTICE CLAMP

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/DNC/925

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

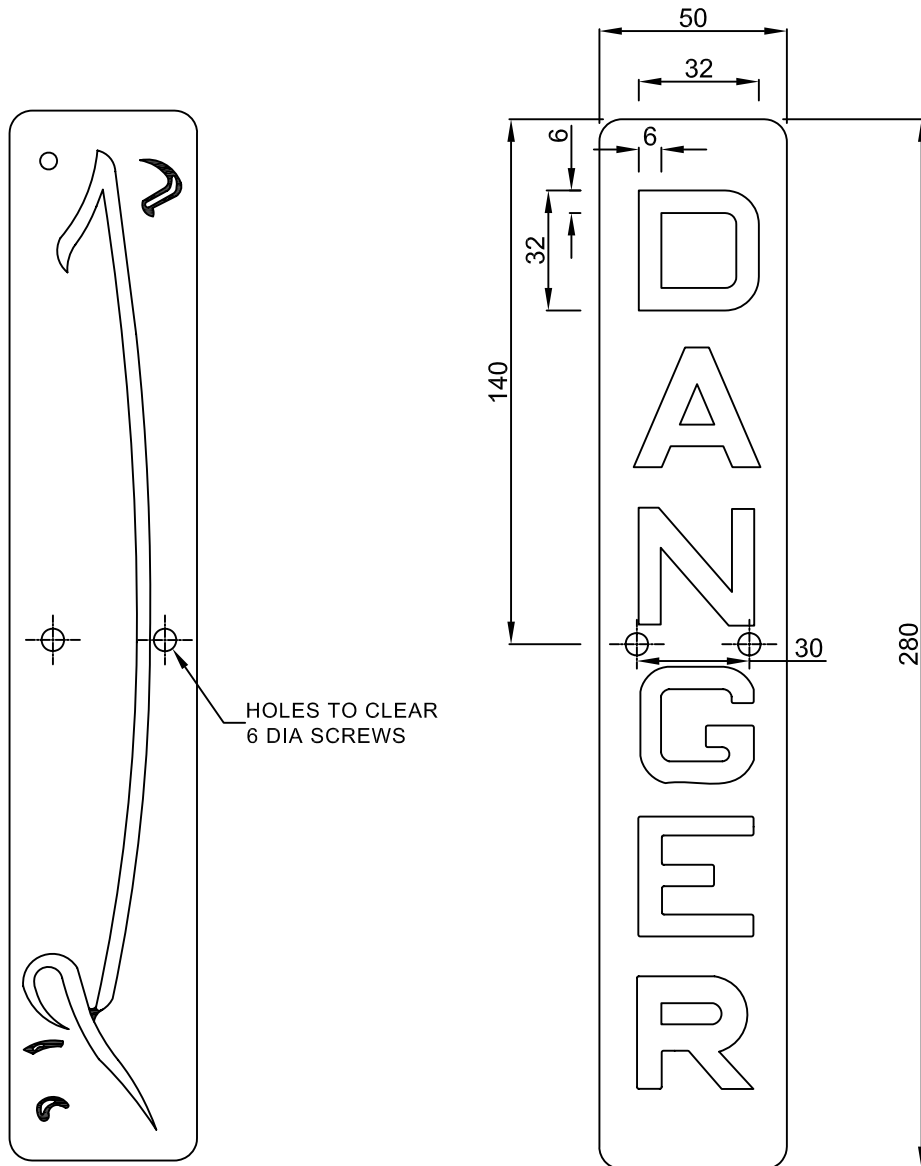
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



1.2 SHEET STEEL FLAT
PLATES VITREOUS ENAMELLED
32 WHITE LETTERS ON RED
BACKGROUND

JOB TITLE -

DANGER NOTICE CLAMP

ARTICLE NO./REFERENCE -

DRAWING. NO.- MEE/DN/934

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

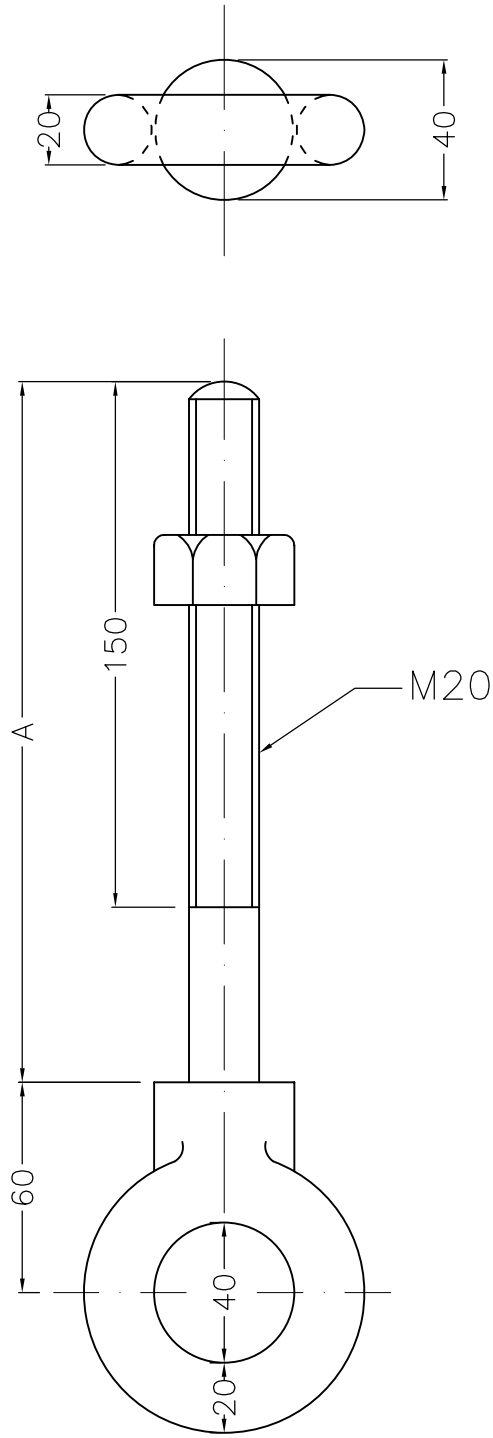
ALL DIMENSION ARE IN MILLIMETERS SHEET - A4 SCALE:- N.T.S.



P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -



SPECIFICATION :-

TYPE	DIMENSION OF - A
TYPE - 1	200
TYPE - 2	300

JOB TITLE -

EYE BOLT

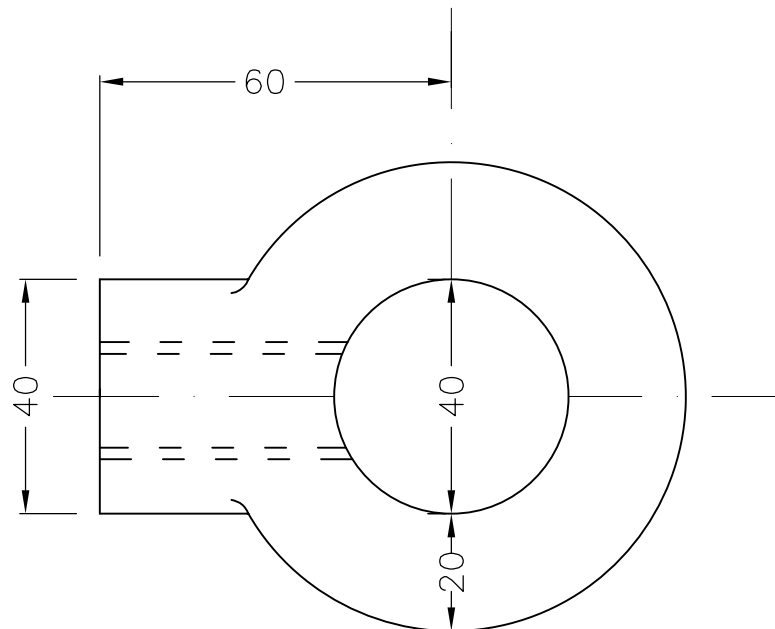
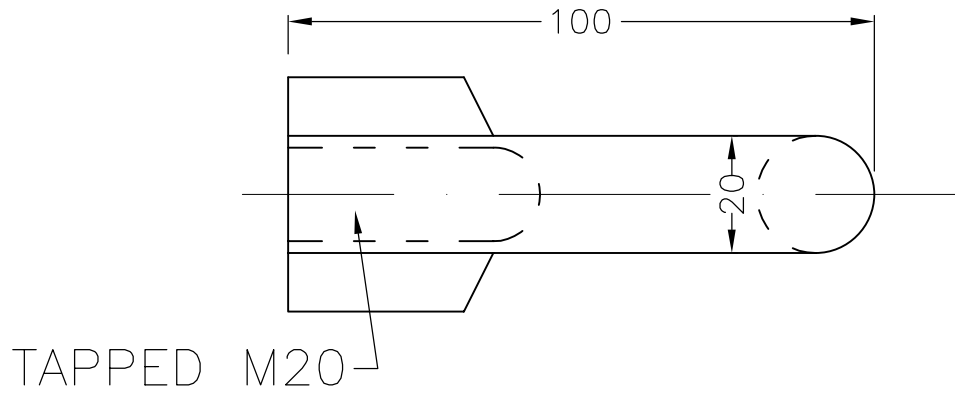
ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.-	MEE/EB/T2/941	
SHEET NO.-	01 OF 01	DESIGNED & DRAWN BY- AMIT / AVIK
ALL DIMENSION ARE IN MILLIMETERS	SHEET - A4	SCALE:- N.T.S.

APPROVED BY-	DATE -
--------------	--------



JOB TITLE -

EYE NUT

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/EN/942

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

ALL DIMENSION ARE IN MILLIMETERS

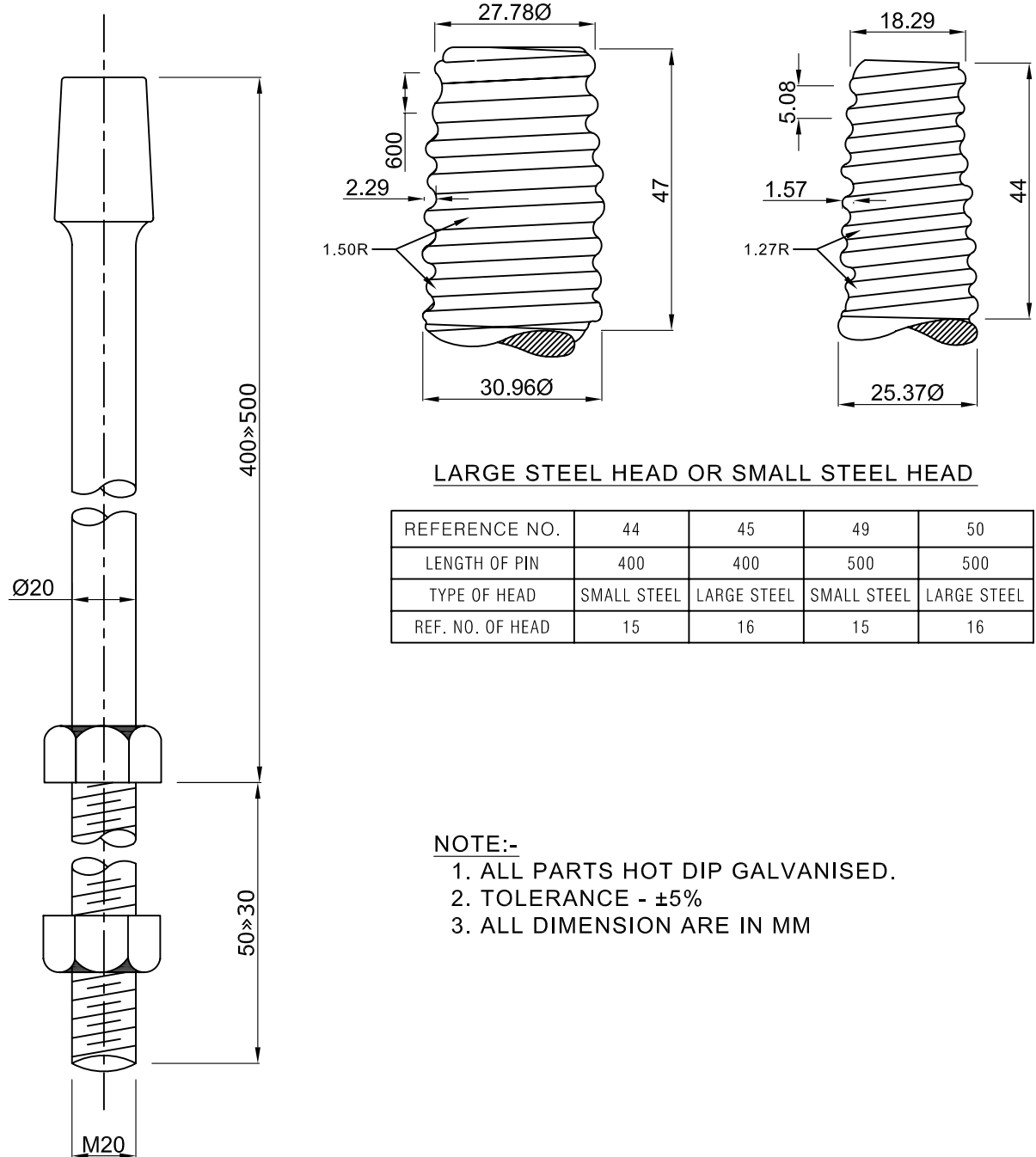
SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -

G.I. PILOT PINS. AS PER BS -3288 PART-II



LARGE STEEL HEAD OR SMALL STEEL HEAD

REFERENCE NO.	44	45	49	50
LENGTH OF PIN	400	400	500	500
TYPE OF HEAD	SMALL STEEL	LARGE STEEL	SMALL STEEL	LARGE STEEL
REF. NO. OF HEAD	15	16	15	16

NOTE:-

1. ALL PARTS HOT DIP GALVANISED.
2. TOLERANCE - $\pm 5\%$
3. ALL DIMENSION ARE IN MM

JOB TITLE -

G.I. PILOT PINS

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

APPROVED BY-

DATE -

DRAWING. NO.-

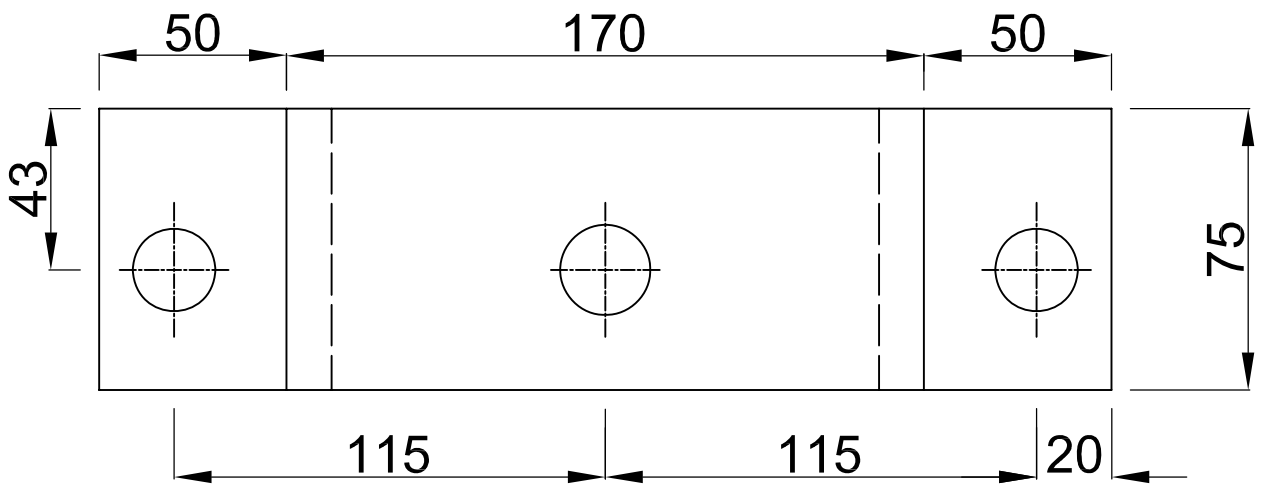
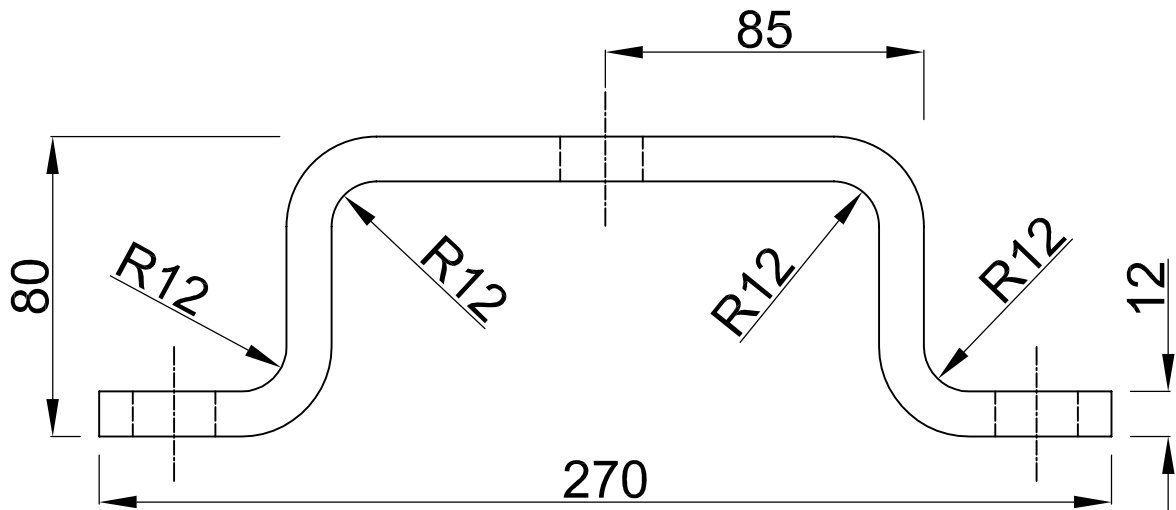
SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.



JOB TITLE -
11KV INSULATOR BRACKET

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING NO.- MEE/CAIB/910

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

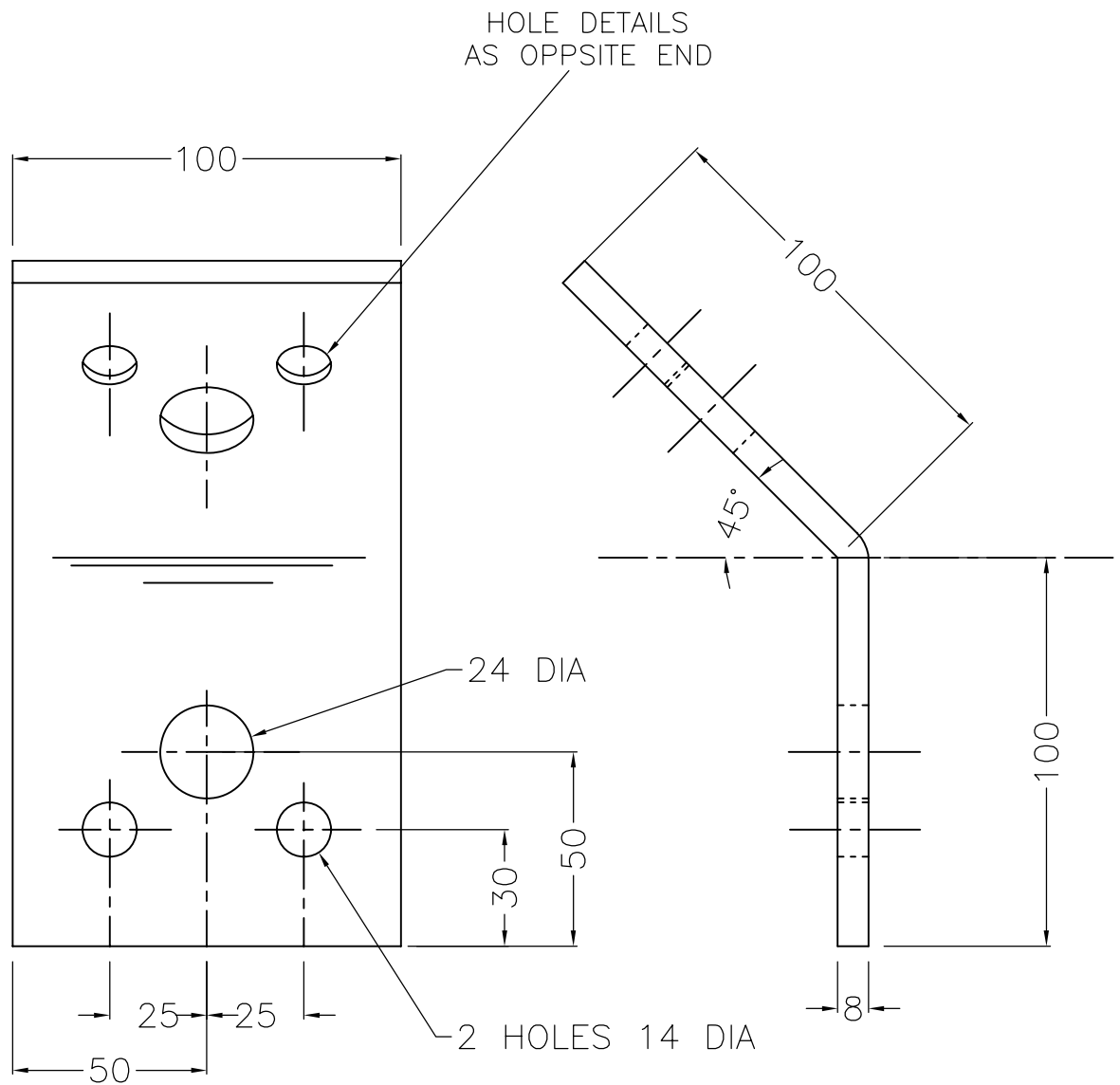
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

JUMPER SUPPORTING BRACKET

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING NO.- MEE/JSB/911

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

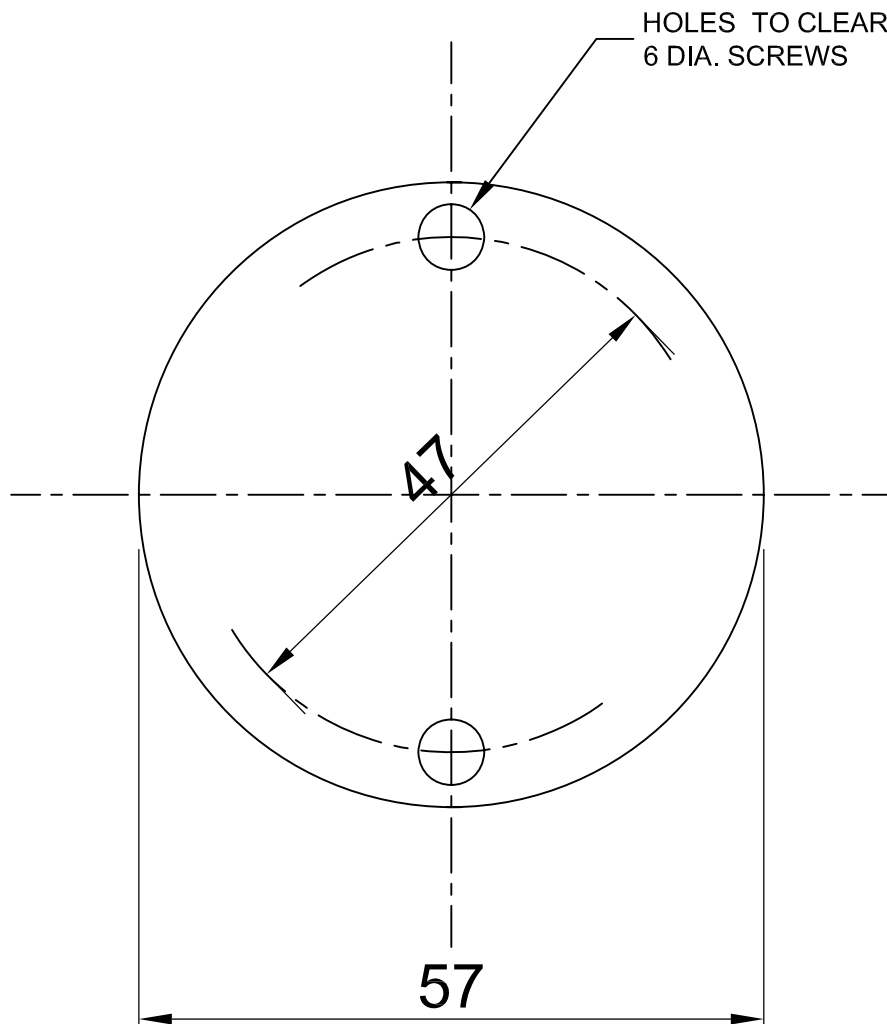
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

ASE COLOUR IDENTIFICATION DISC

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/CIDISC/935

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

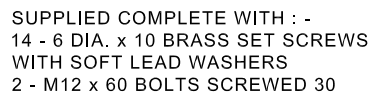
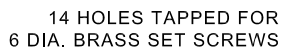
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

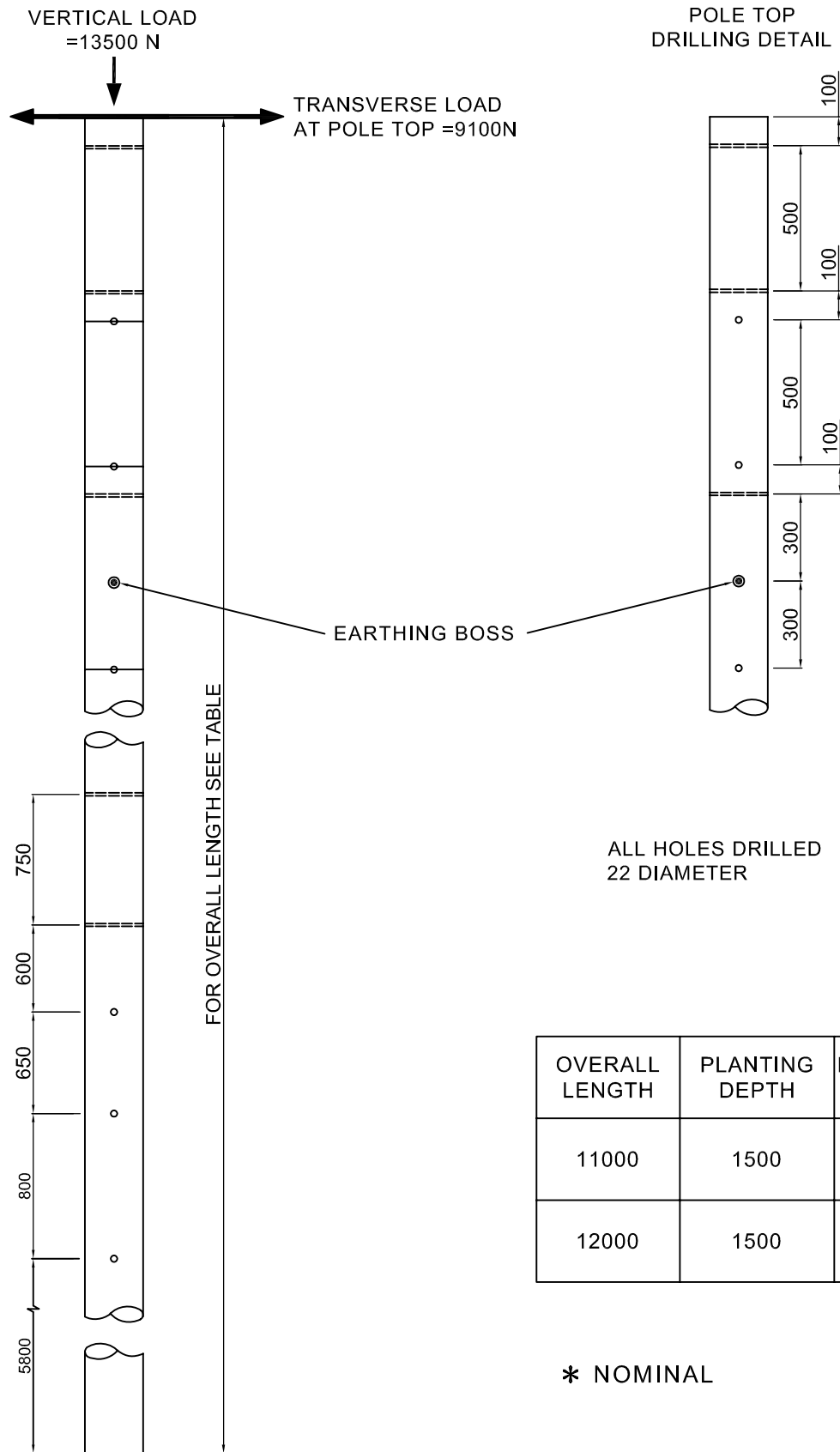
SCALE:- N.T.S.

APPROVED BY-

DATE -



DATE —



JOB TITLE -
11KV TERMINAL (WITH TRANSFORMER)
TEE-OFF OR SECTION ANGLE
SUPPORT LINE DEVIATIONS UPTO 60°

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/11KVTT/950

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

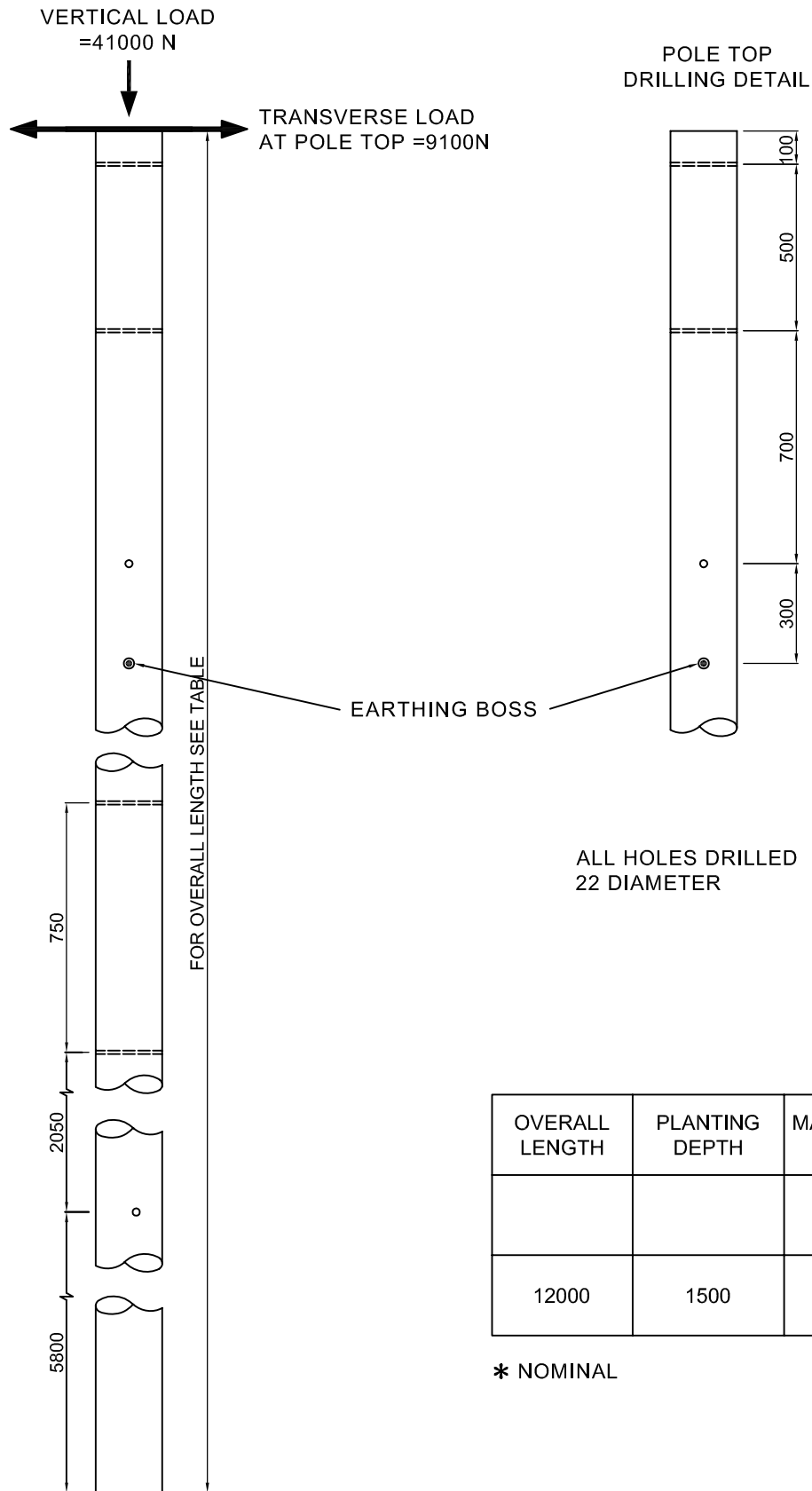
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



OVERALL LENGTH	PLANTING DEPTH	MAXIMUM TOP DIAMETER
12000	1500	200 *

* NOMINAL

A 11m DELETED

JOB TITLE -

11KV INTERMEDIATE & TRANSFORMER
SUPPORT LINE DEVIATIONS UP TO 7°

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/11IM/TSL/949

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

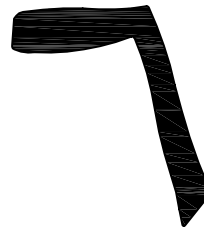
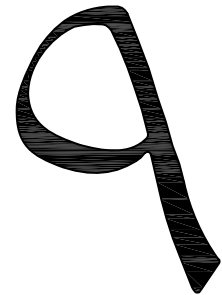
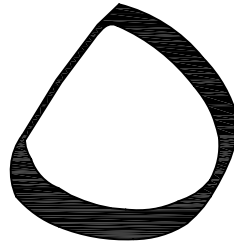
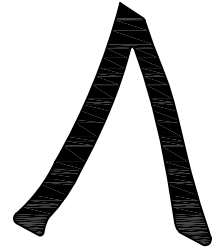
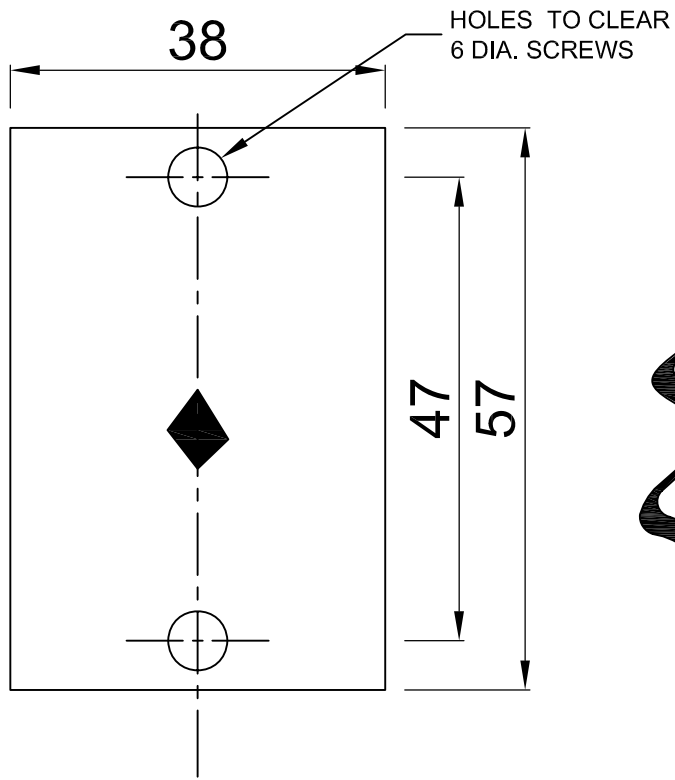
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

POLE NUMBERS (ARABIC)

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING NO.- MEE/PNA/937

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

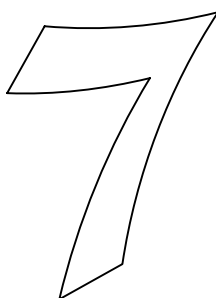
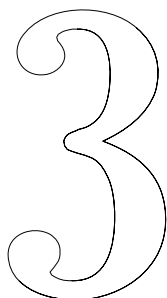
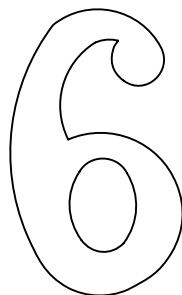
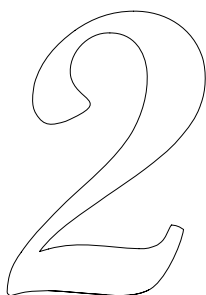
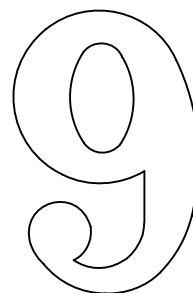
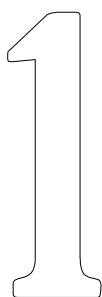
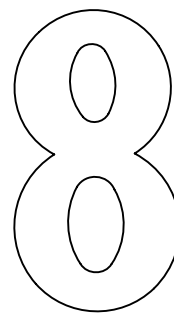
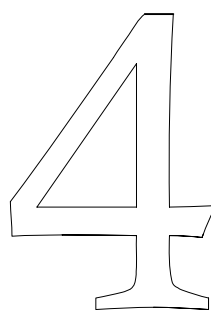
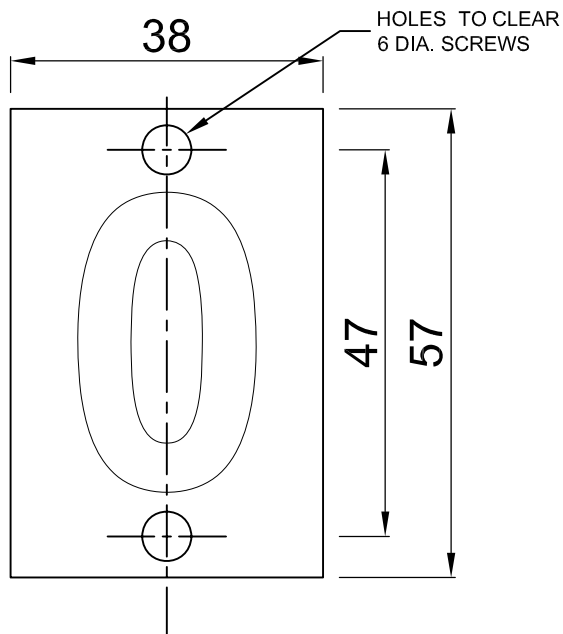
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

POLE NUMBERS

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/PNE/936

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

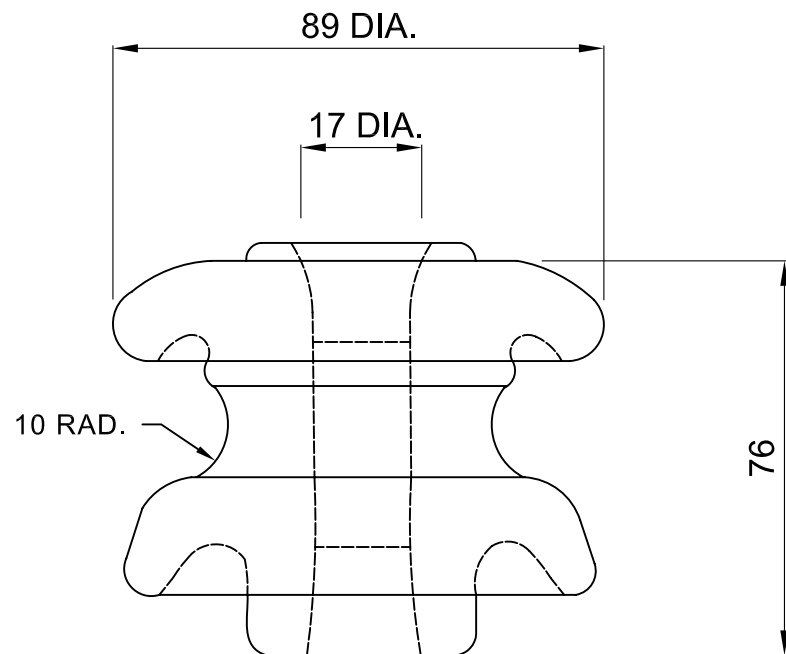
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

REEL INSULATOR

ARTICLE NO./REFERENCE -

DRAWING. NO.- MEE/RI/933

SHEET NO.- 01 OF 01

ALL DIMENSION ARE IN MILLIMETERS

DESIGNED & DRAWN BY- AMIT / AVIK

SHEET - A4

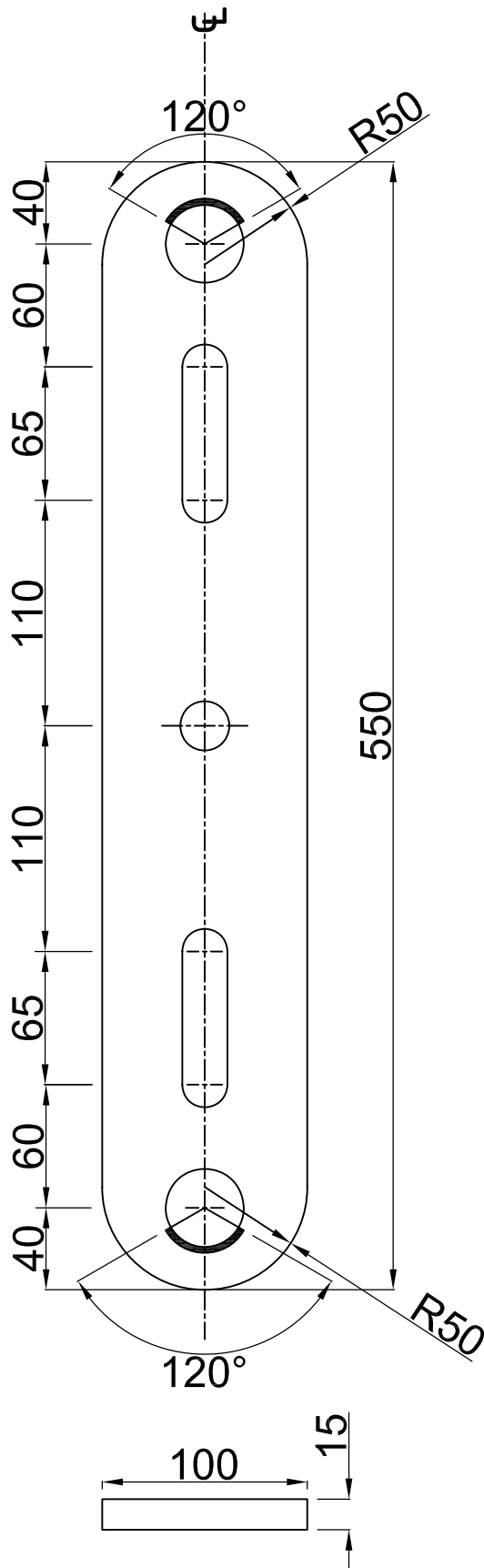
SCALE:- N.T.S.



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HOLES 22 DIA.

2 SLOTS 22 WIDE

2 HOLES 38 DIA.
(EDGES CHAMFERED 3mm EACH
SIDE THROUGH 120° AS SHOWN)

JOB TITLE -

STRAP 11 KV SECTION

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/STR-S916

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

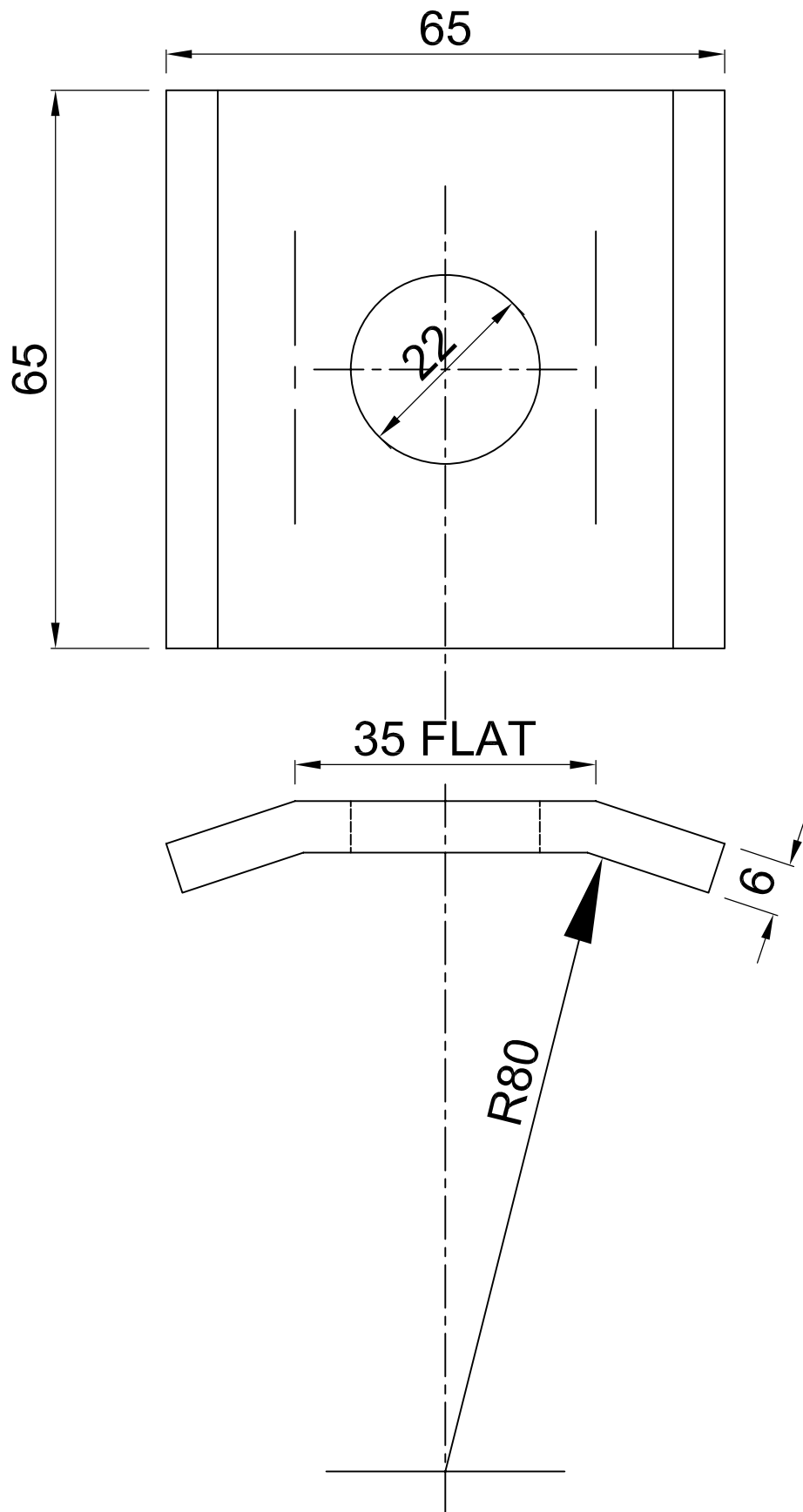
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -
WASHER SQUARE (CURVED)

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/WSC/943

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

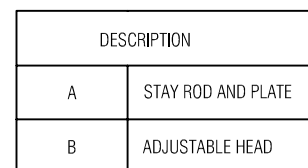
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

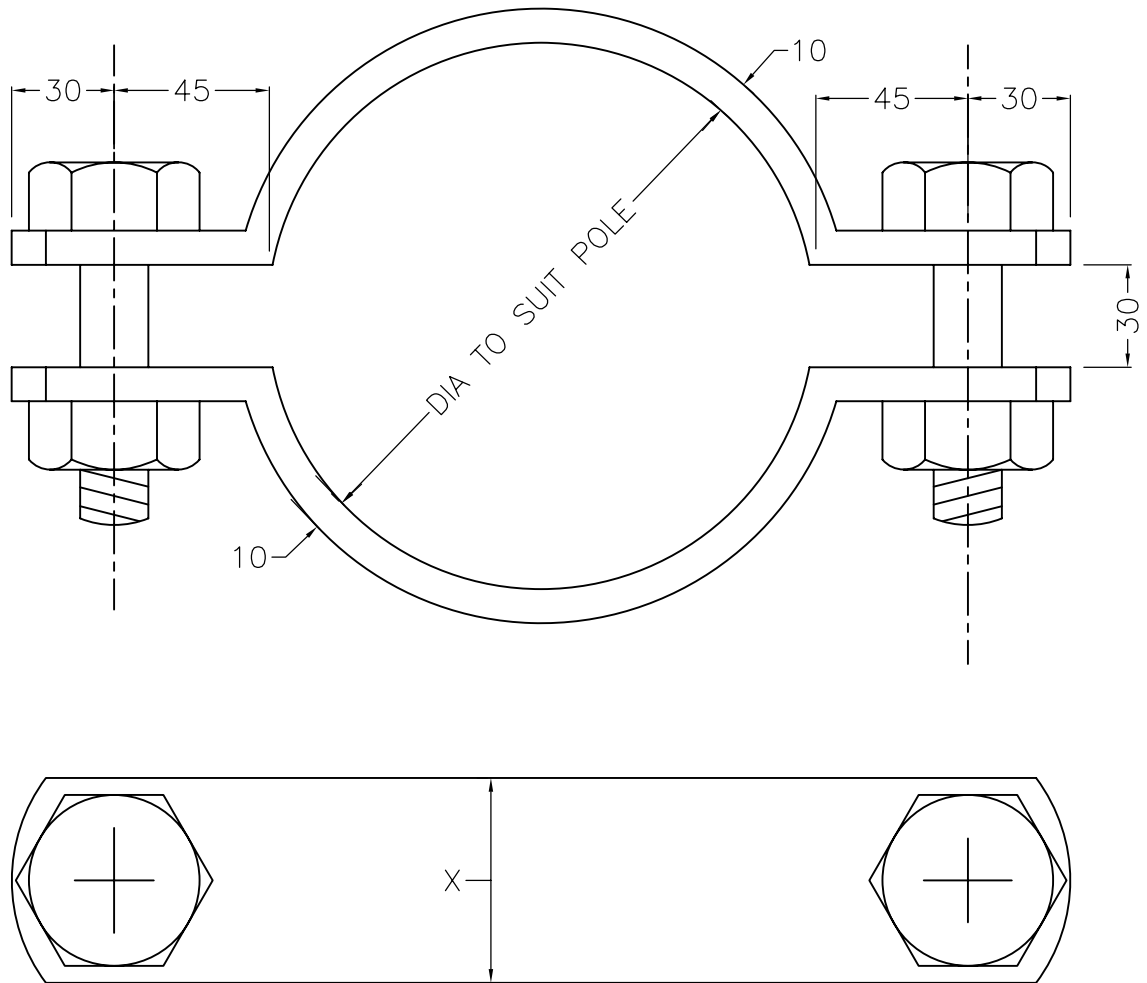
SCALE:- N.T.S.

APPROVED BY-

DATE -



DATE —



SPECIFICATION :-

TYPE	X	SIZE	BOLT LENTH	THREAD
1	40	M16	75	38
2	60	M24	75	45

JOB TITLE -

STAYWIRE TERMINATING CLAMP

ARTICLE NO./REFERENCE -



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DRAWING. NO.- MEE/SWTC/904

SHEET NO.- 01 OF 01

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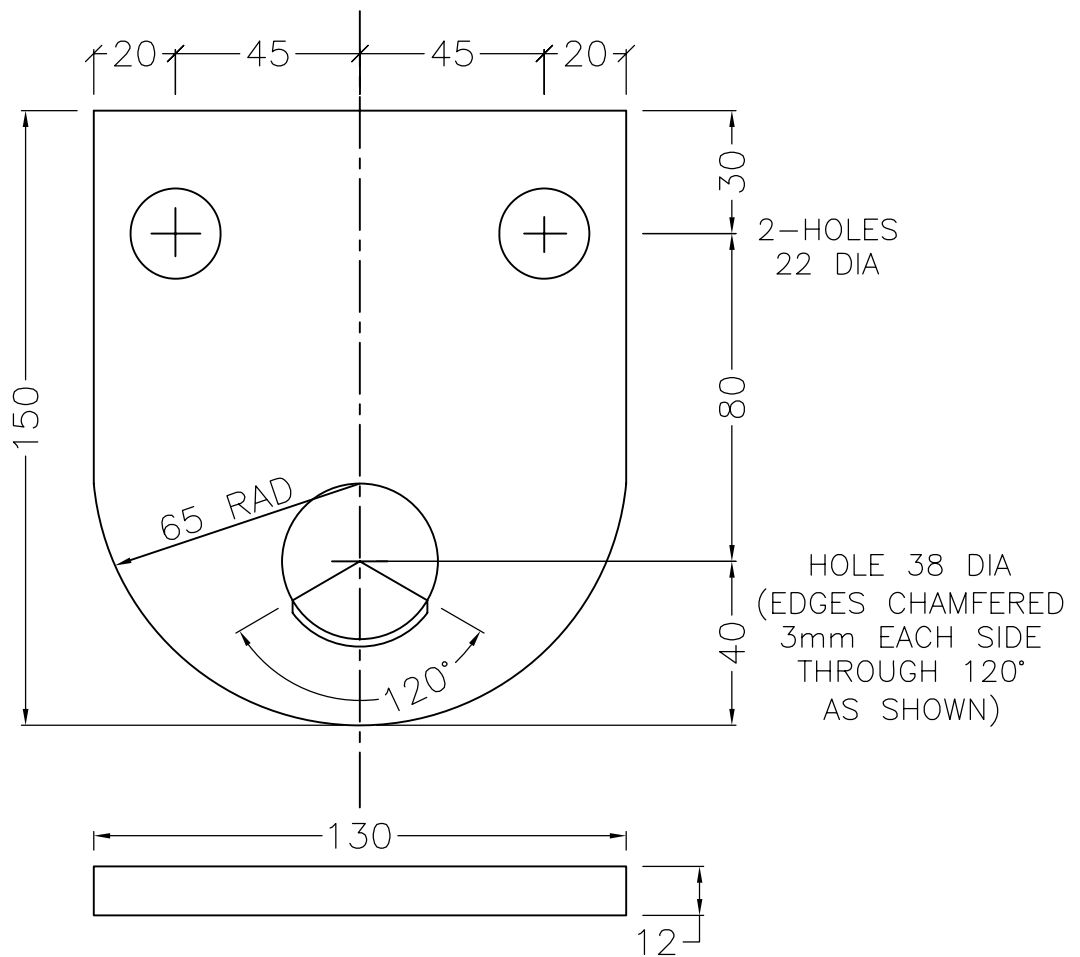
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

STRAP - 11KV TERMINAL

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/STR-T/917

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

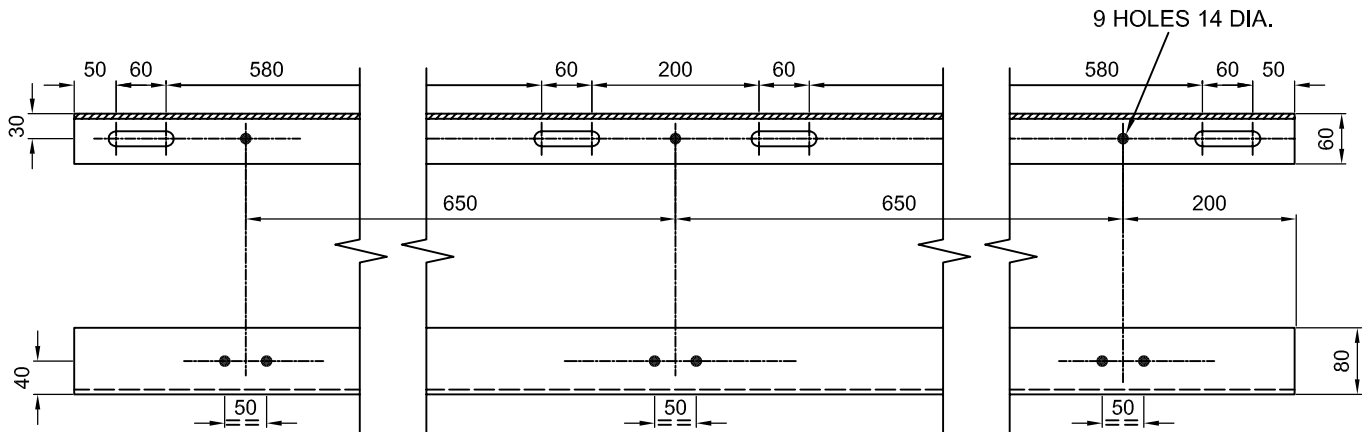
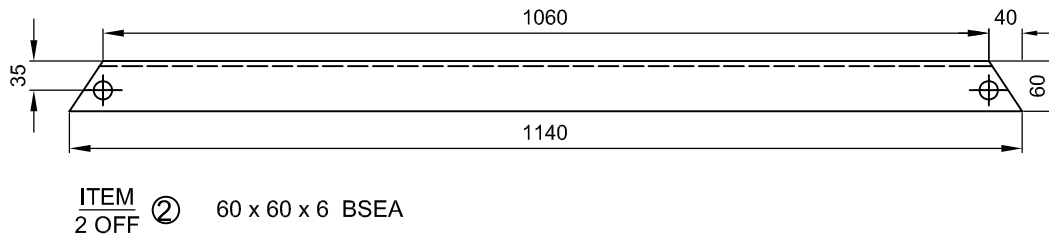
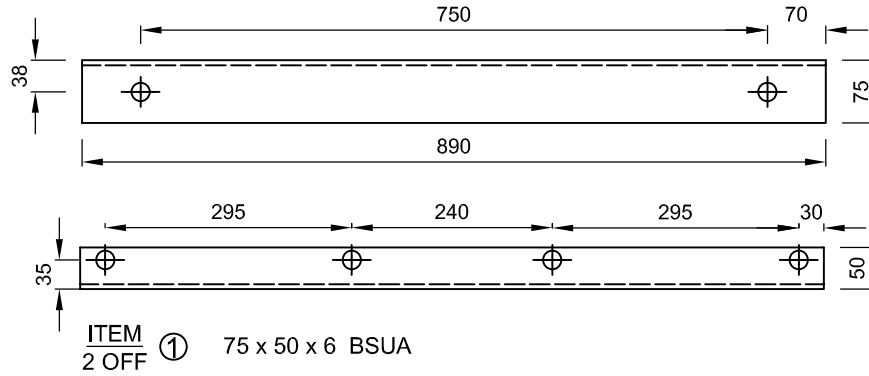
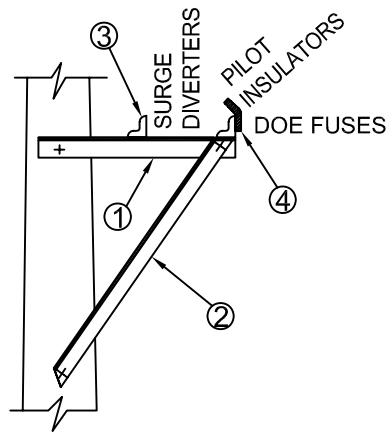
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



ITEM ③ 80 x 60 x 6 BSUA
1 OR 2 OFF AS REQUIRED

ITEM ④ ST 1 - 160 - 8
2 OFF WHEN REQUIRED

NOTE :
ALL SLOTS 18 WIDE
ALL HOLES 18 DIA. UNLESS
OTHERWISE STATED

JOB TITLE -
SUPPORTING PLATFOR FOR
SURGE DIVERTERS PILOT INSULATORS

ARTICLE NO./REFERENCE -

MIDEAST ENGINEERING (FZC)

P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/SPFSDPI/919

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

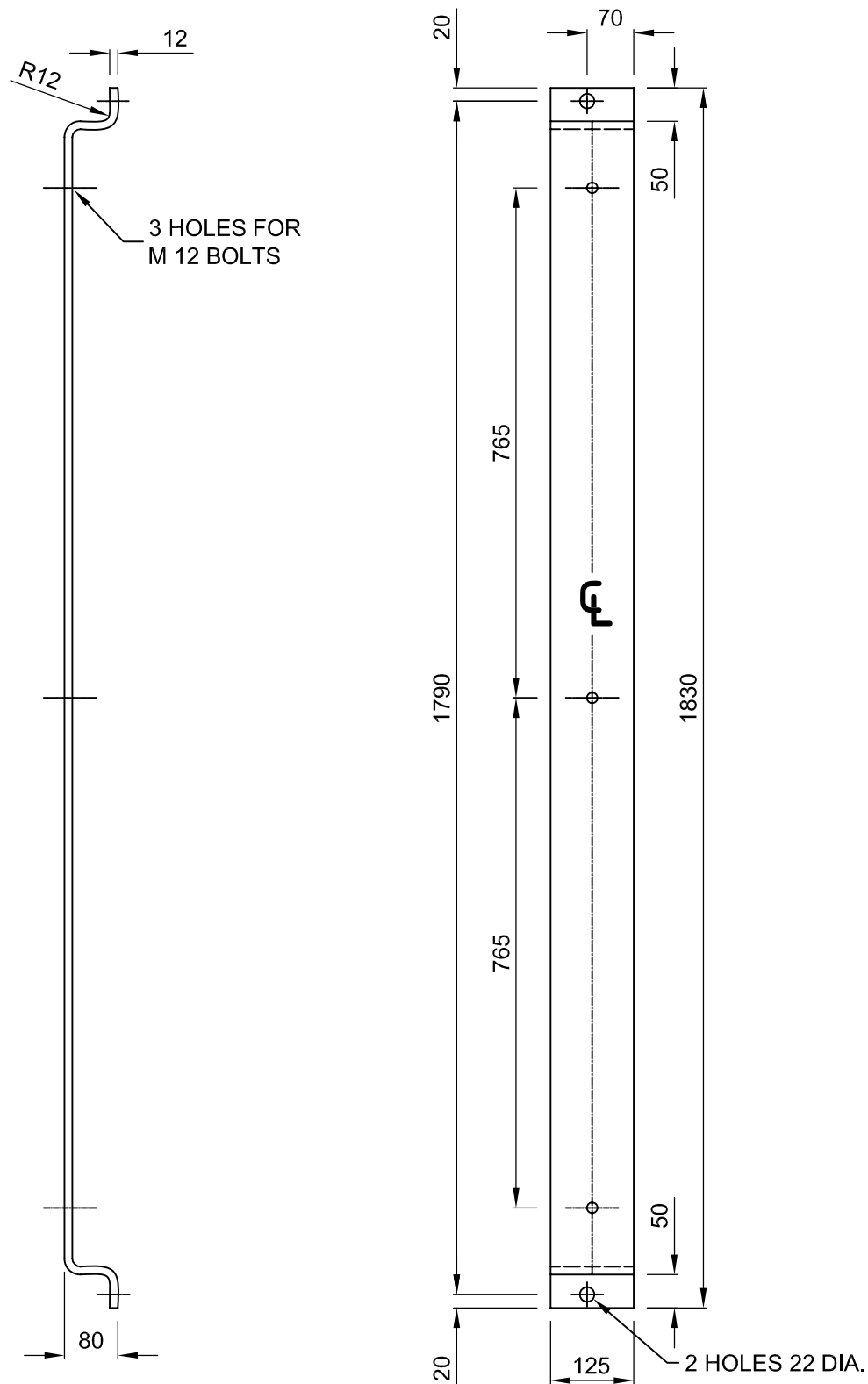
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -
SURGE DIVERTER BRACKET

ARTICLE NO./REFERENCE -



P.O.Box 9272, Saif Zone, Sharjah, UAE

DRAWING. NO.- MEE/SDB/926

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

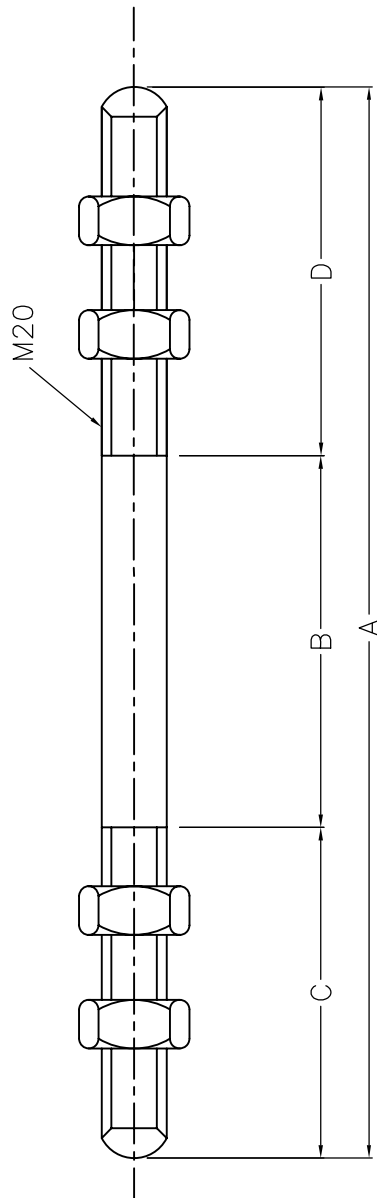
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



SPECIFICATION :-

TYPE	DIMENSION OF - X				
	DIA	A	B	C	D
TYPE - 1	20	330	90	120	120
TYPE - 2	20	450	130	160	160

JOB TITLE -

TIE - ROD

ARTICLE NO./REFERENCE -



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DRAWING. NO.- MEE/TR/920

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

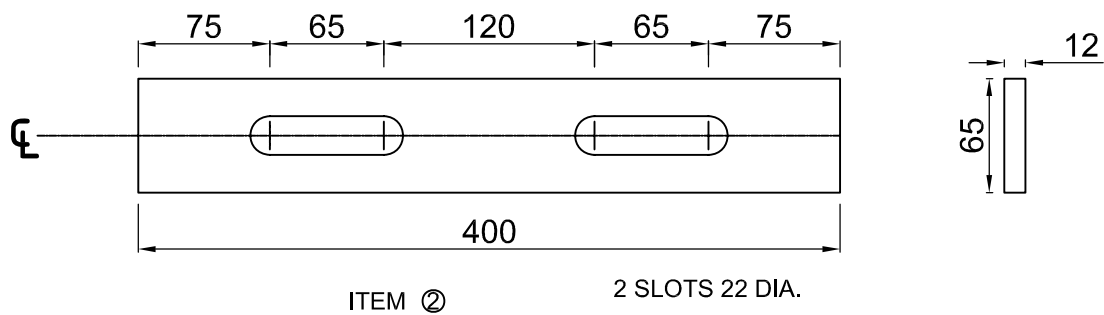
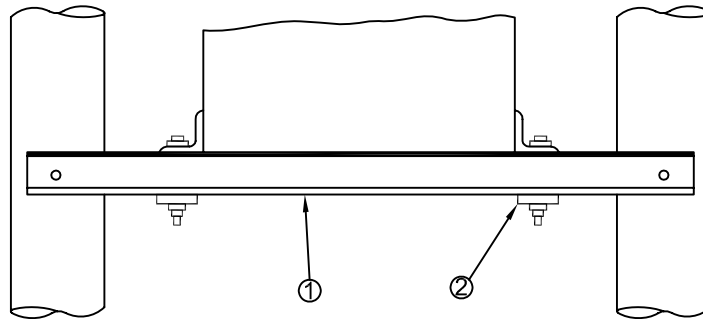
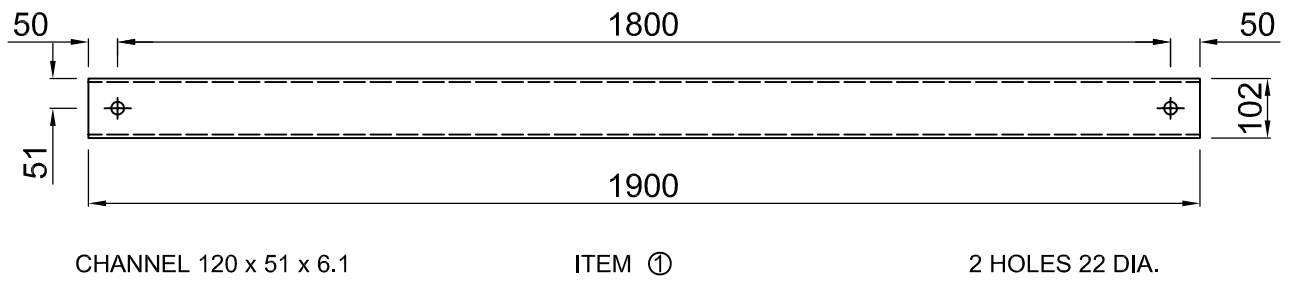
ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -



JOB TITLE -

TRANSFORMER PLATFORM H POLE

ARTICLE NO./REFERENCE -



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DRAWING. NO.- MEE/TPHP/915B

SHEET NO.- 01 OF 01

DESIGNED & DRAWN BY- AMIT / AVIK

ALL DIMENSION ARE IN MILLIMETERS

SHEET - A4

SCALE:- N.T.S.

APPROVED BY-

DATE -