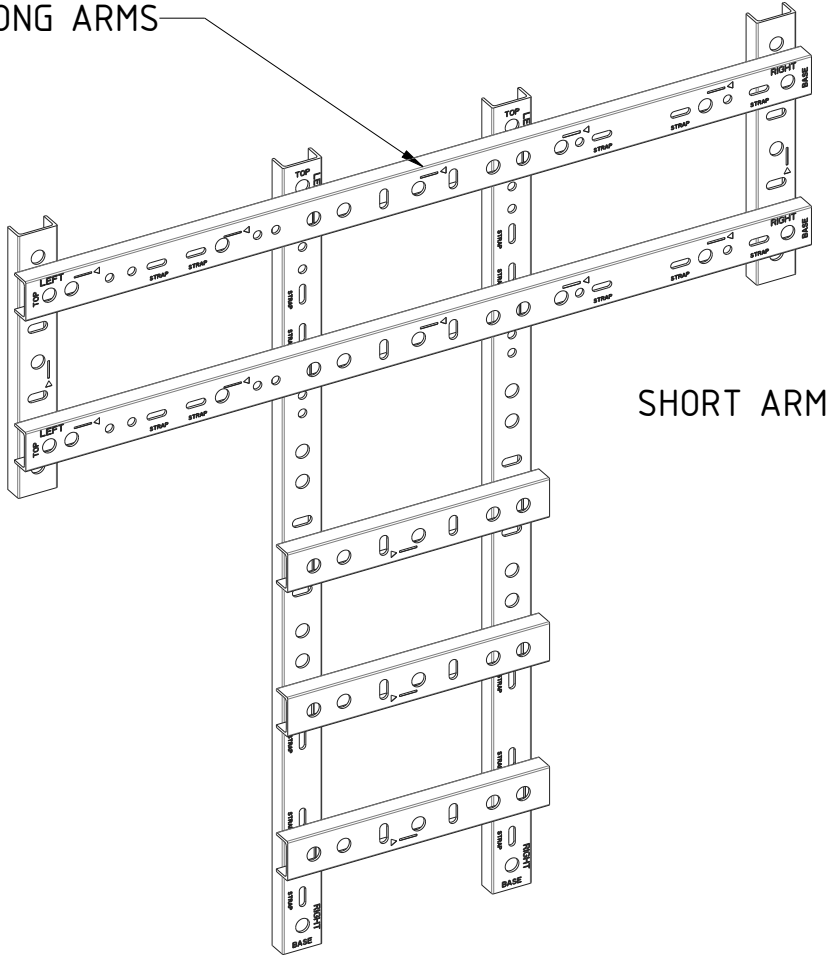
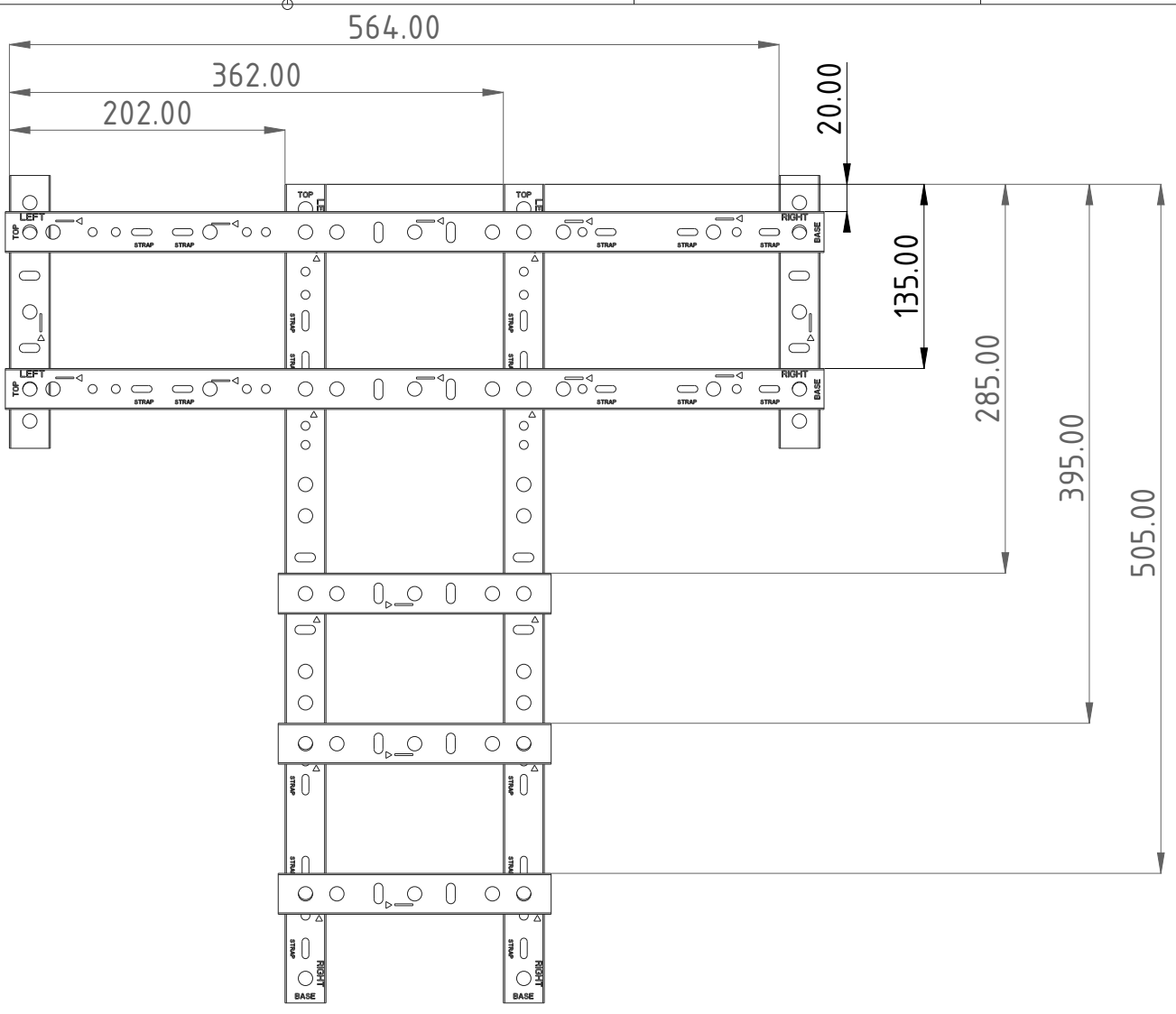


LONG ARMS



SHORT ARM



HORIZONTAL ARMS ARE IN FRONT

VERTICAL ARMS ARE IN BACK

LOOK FOR ORIENTATION OF VERTICAL ARM PER "TOP" MARKING

LOCATE HORIZONTAL ARMS ABOVE ^ MARKINGS

LOOK FOR VERTICAL "STRAP" MARKS FOR STRAP OR U BOLTS

ALL HOLES ARE FOR M6 SCREWS

M10X25MM FOR FIXING ALL STRUCTURAL ITEMS

M6X60MM FOR FEM FIXING

M6X25MM FOR TOWER NODE

STEP1

FIX ARMS OF BRACKET IN SPECIFIC LOCATIONS MARKED

USE WELDNUTS TO FIX FROM FRONT

USE M10 SCREWS

FOR SINGLE FEMA REPLACE


HORIZONTAL LONG ARMS WITH SHORT ARMS

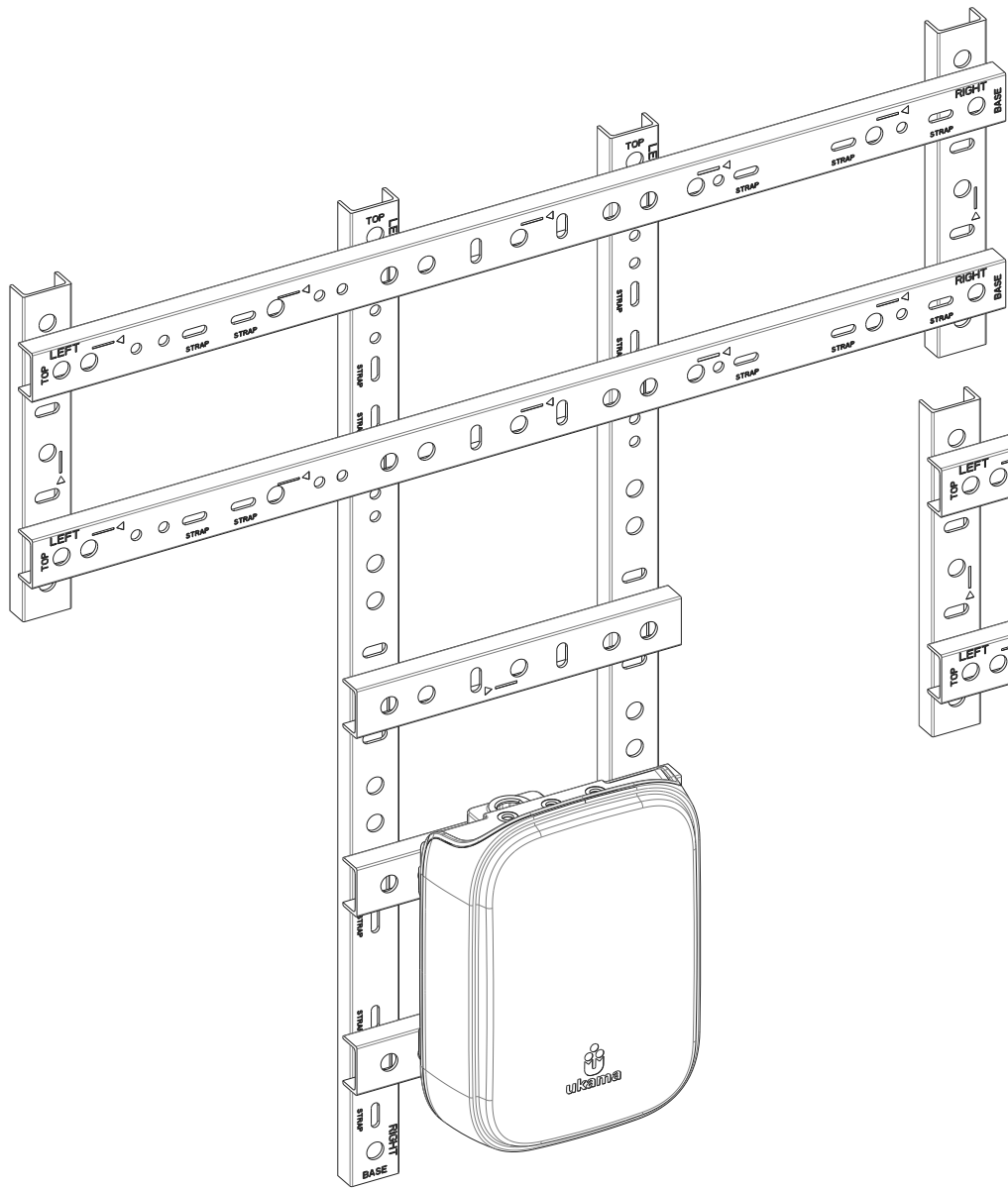
STEP 1 A

FIX BRACKET TO POLE USING U BOLTS OR STEEL BAND

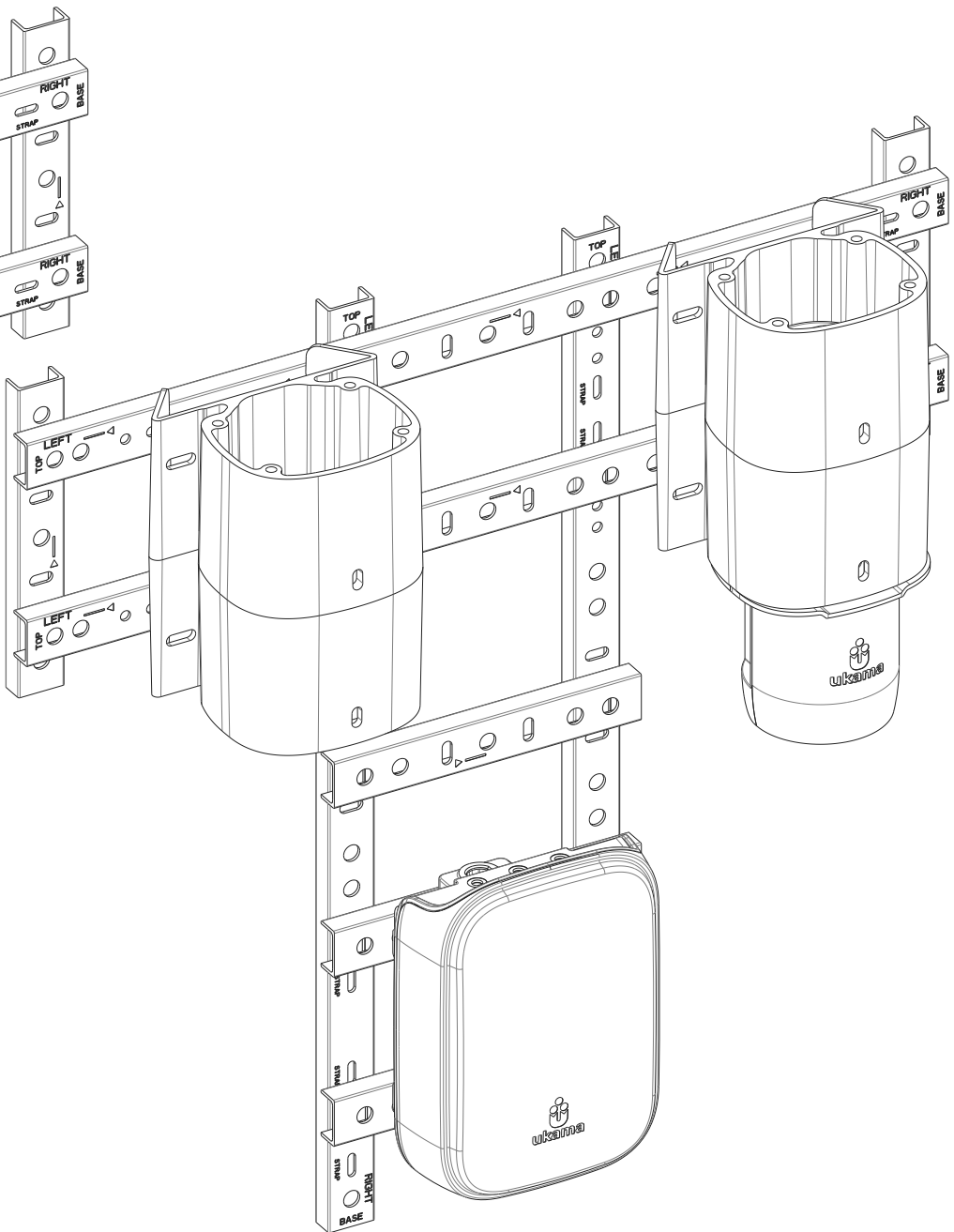
USE VERTICAL SLOTS FOR BANDS

USE CLEAR HOLES FOR FIXING WITH U BOLTS

				MATL:	DRAWN:	CHECK:
				TOLERANCE UNLESS OTHERWISE SPECIFIED IN mm .XXX ± 0.001 .XX ± 0.01 .X ± 0.1 ANG ± 0.5° GEOMETRIC TOLERANCE & DIMENSIONING PER ANSI Y14.5M-1982	PRODUCT:	
					DESCRIPTION: 200A-MTG-TN21	
				 ukama	SCALE: 1:5	SHEET: 2/5
REV	CHANGE	DATE	NAME		DATE:	1ST ANGLE PROJECTION

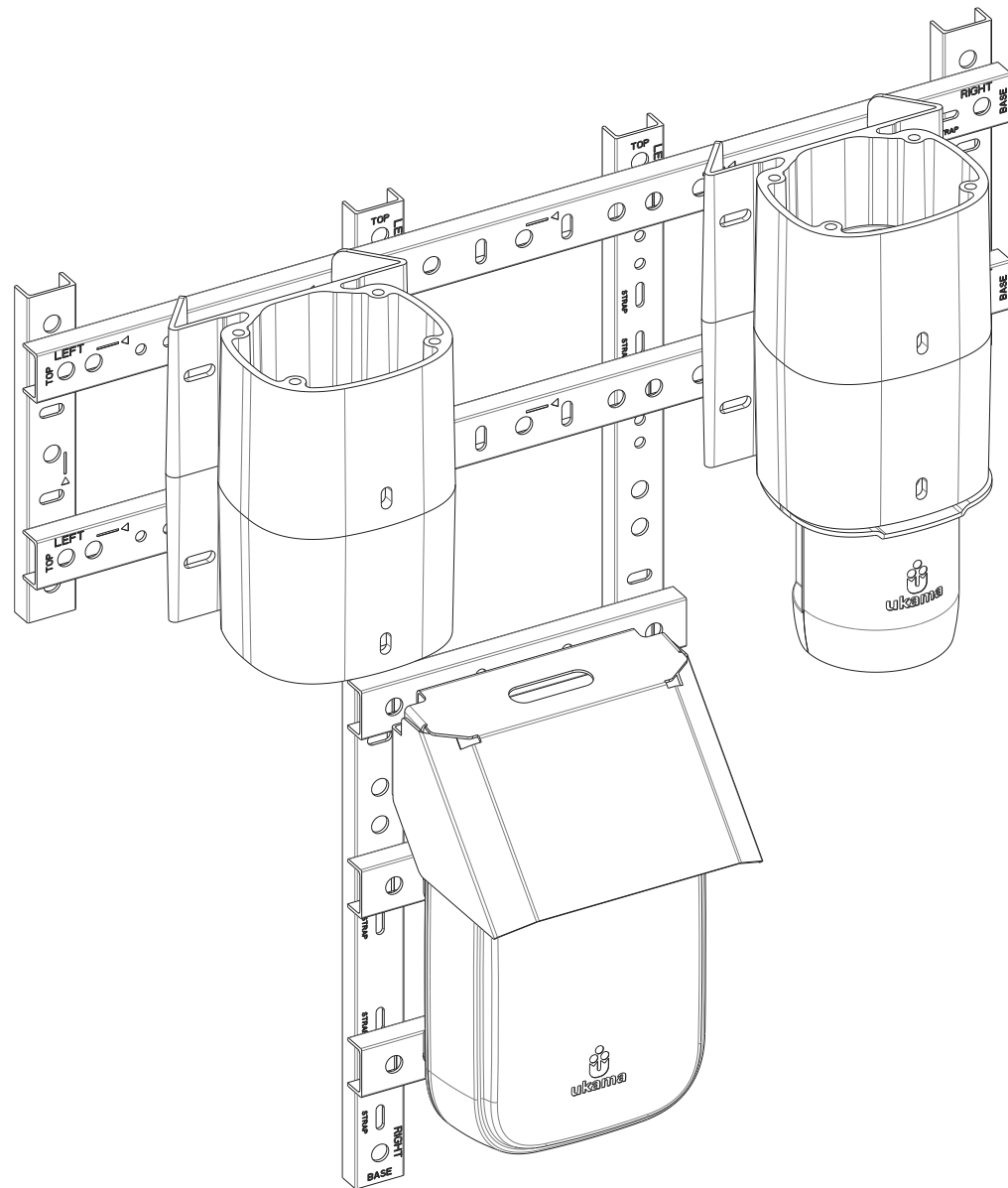


STEP2
FIX TOWER NODE
USE M6 SCREWS 4 PLACES




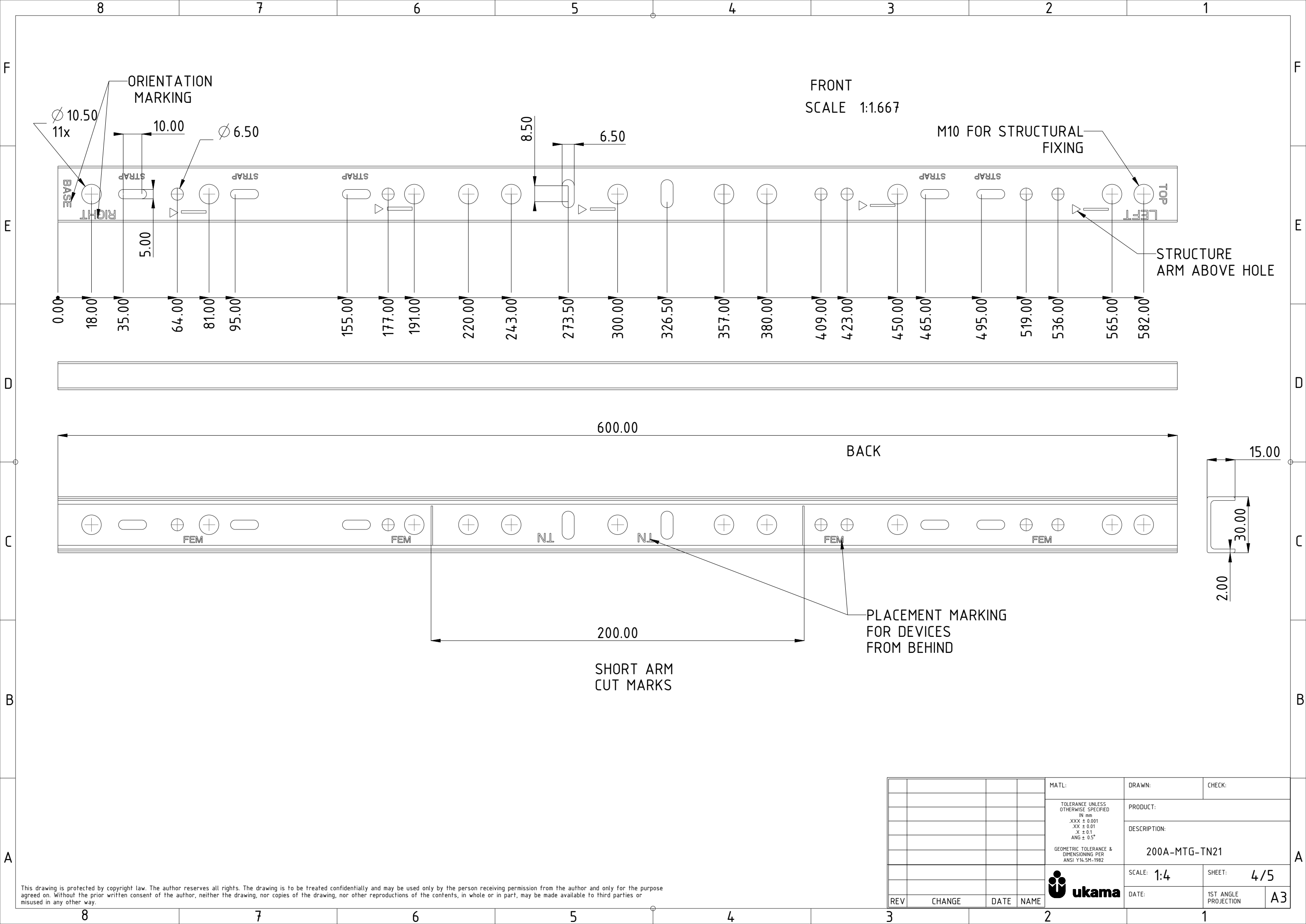
STEP3
FIX FEM WITH ANTENNA
IN THIS VIEW 2 FEM CONFIGURATION IS SHOWN
DISTANCE BETWEEN 2 FEM WILL BE 330MM

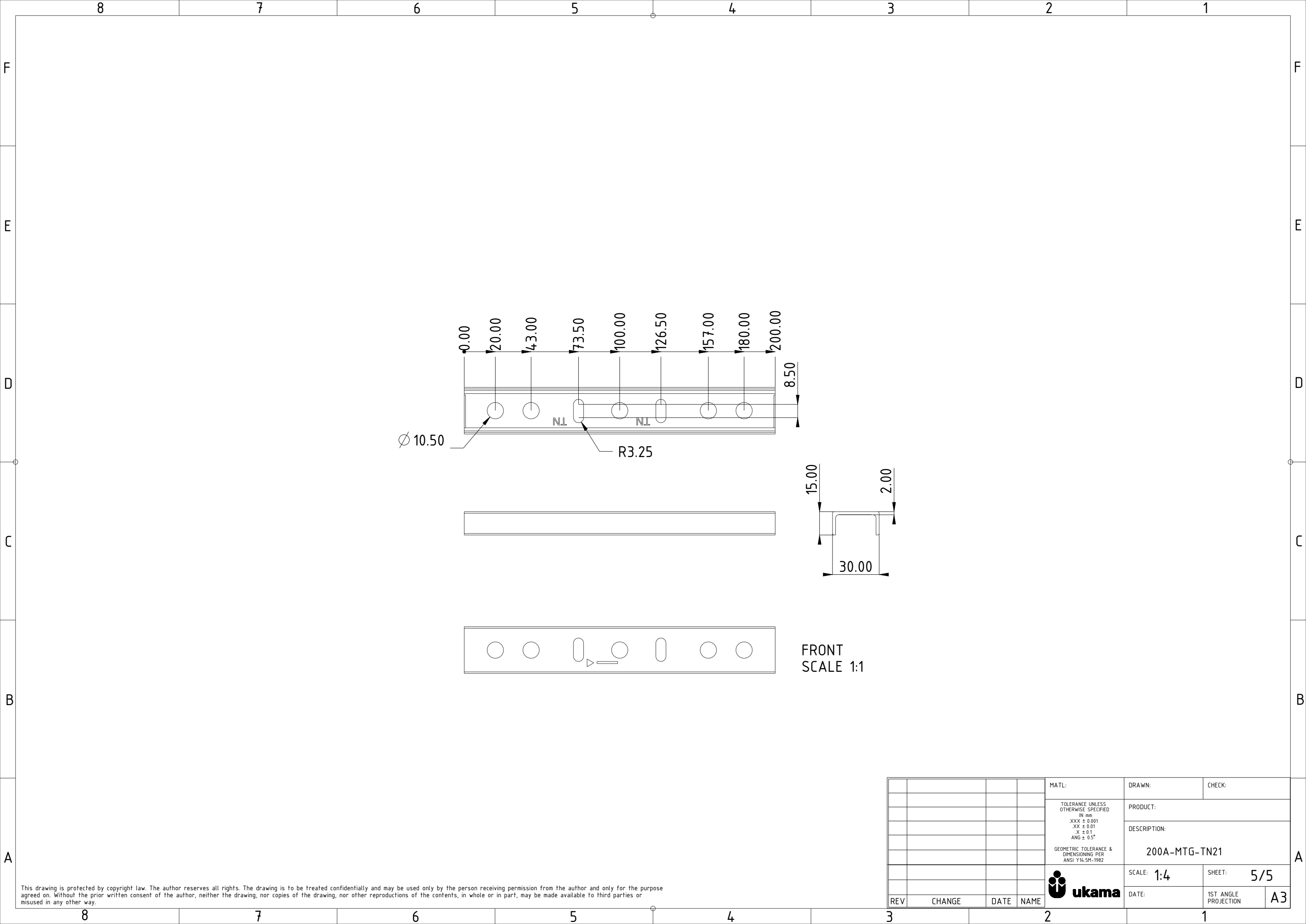
USE M6 X 25MM SCREWS AT 4 LOCATIONS
TO USE BRACKET HOLES FOR EACH SET.




STEP4
FIX CABLES AND CONNECT FEM TO TOWER NODES
FIX TOWER NODE SHROUD TO BRACKET USING M6 SCREWS

				MATERIAL: TOLERANCE UNLESS OTHERWISE SPECIFIED IN mm .XXX ± 0.001 .XX ± 0.01 .X ± 0.1 ANG ± 0.5° GEOMETRIC TOLERANCE & DIMENSIONING PER ANSI Y14.5M-1982	DRAWN:	CHECK:	
					PRODUCT:		
					DESCRIPTION:	200A-MTG-TN21	
					 ukama	SCALE: 1:4	SHEET: 3/5
						DATE:	1ST ANGLE PROJECTION
REV	CHANGE	DATE	NAME				





				MATL:	DRAWN:	CHECK:	
				TOLERANCE UNLESS OTHERWISE SPECIFIED IN mm .XXX ± 0.001 .XX ± 0.01 .X ± 0.1 ANG ± 0.5° GEOMETRIC TOLERANCE & DIMENSIONING PER ANSI Y14.5M-1982	PRODUCT:		
					DESCRIPTION:	200A-MTG-TN21	
				 ukama	SCALE: 1:4	SHEET: 5/5	
REV	CHANGE	DATE	NAME		DATE:	1ST ANGLE PROJECTION	A3