

NOTES:		1- ALL DIMENSIONS ARE IN MILLIMETERS.
		2- DO NOT SCALE THE DRAWING.
		3- DIAMETERS OF HOLES ARE AS FOLLOWS: Ø125 mm FOR M20, Ø175 mm FOR M16 Ø135 mm FOR M12 BOLTS.
		4- EACH BOLT ASSEMBLY INCLUDES ONE BOLT ONE NUT AND ONE SPRING WASHER.
		5- EACH STEP BOLT ASSEMBLY INCLUDES ONE STEP BOLT TWO NUTS AND TWO SPRING WASHERS.
		6- GRADE OF BOLTS IS 5.8
		7- THE STEEL MEMBER IDENTIFIED BY "A" ARE ST52 OTHER MEMBERS ARE ST37
SYMBOLS AND ABBREVIATIONS		
DESCRIPTION	SYMBOL	
CENTER LINE	C.L.	
PLATE	PL	
ANGLE	L	
SPLICE	SP	
HIGH TENSILE	HL	
BEND LINE	B.L.	
NEAR SIDE	N.S.	
EAR SIDE	F.S.	
Ø12 mm HOLE	◆	
Ø13 mm HOLE	●	
Ø17.5 mm HOLE	○	
Ø20 mm HOLE	◉	
Ø22mm HOLE	◐	
HOLE FOR STEP BOLT	●	
SPECIFICATION FOR MATERIALS		
REFERENCE:		
NO.	ITEM	REFERENCE
1	ANGLE	DN 10006-3
2	QUANT	DN 10040
3	PLATE	DN 10040
4	PLATE	DN 10040
5	WIT	DN 4005
6	WASHER	DN 187
7	WASHER	DN 187
8	WASHER	DN 187
9	WASHER	DN 187
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