REV	DATE	DESCRIPTION
00	23/04/2020	INITIAL REVISION

NOTES:

1. (⊥) ALL VERTICAL SUPPORTS ARE PERPENDICULAR.
2. ▱ FLATNESS OF .5MM IS APPLIED BY DEFAULT.
3. ◺ WELD BEAD OF 2MM RADIUS IS FOLLOWED.
4. ▽▽ SURFACE FINISH MEDIUM TO SMOOTH IS USED.
5. ALL TUBES ARE AS PER APL APOLLO STANDARD. CHANGES MAY EFFECT THE LOAD CAPACITY.
6. ALL HORIZONTAL AND VERTICAL TUBES ARE PERPENDICULAR TO EACH OTHER WITH ±1 DEG.
7. FINE WELDNG IS REQUIRED AS PER MENTIONED DETAILS AND FINISHING.
8. HIGHER CURRENT WELDING MAY AFFECT THE BRITTLENESS OF MATERIAL WHICH LATER MAY RAISE TO WEAKENING OF STRUCTURE.
9. FABRICATORS ARE ALLOWED TO USE FITTINGS/FRAMES/SUPPORTS AS NEEDED AND THE SAME MUST BE COMMUNICATED BACK TO ENGINEERING TEAM.
10. LENGTH OF ALL LONGITUDINAL FRAMES ARE FOR REFERENCE ONLY AND SUBJECTED TO CHANGE PER REQUIREMENT.

Isometric view

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Wt(Kg)/Each
9	round_tube Bed3 Frame 9	152.4 X 4.5 X 25	16	0.4
8	Sq Tube Bed3 Frame 8	25 X 25 X 2.6 X 560	32	1.0
7	Sq Tube Bed3 Frame 7	25 X 25 X 2.6 X 850	4	1.6
6	Sq Tube Bed3 Frame 6	25 X 25 X 2.6 X 495	4	0.9
5	Sq Tube Bed3 Frame 5	40 X 40 X 3.2 X 1348	2	4.8
4	Sq Tube Bed3 Frame 4	25 X 25 X 2.6 X 1160	2	2.1
3	Sq Tube Bed3 Frame 3	40 X 40 X 3.2 X 1160	2	4.3
2	Sq Tube Bed3 Frame 2	40 X 40 X 3.2 X 1800	3	6.7
1	Sq Tube Bed3 Frame 1	40 X 40 X 3.2 X 1100	4	1.0

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APL APOLLO TUBES LTD.

DRAWING TITLE: BED3

DRAWN BY: SB	DATE: 23/04/2020		
CHECKED BY: P2P Analysis & Solutions	DATE: 23/04/2020	SIZE: A0	DRAWING NUMBER: P2P_BED3
DESIGNED BY: P2P Analysis & Solutions	DATE: 23/04/2020	REV: 00	
SCALE: As Indicated	WEIGHT(kg): 0kg		SHEET 1 OF 5

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS: THIRD ANGLE PROJECTION

REV	DATE	DESCRIPTION
00	23/04/2020	INITIAL REVISION

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS: THIRD ANGLE PROJECTION

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DRAWN BY SB	DATE 23/04/2020	
CHECKED BY P2P Analysis & Solutions	DATE 23/04/2020	
DESIGNED BY P2P Analysis & Solutions	DATE 23/04/2020	

APL APOLLO TUBES LTD.

DRAWING TITLE: BED3

SIZE	DRAWING NUMBER	REV
A0	P2P_BED3	00

SCALE NONE | WEIGHT(kg) XXX | SHEET 2 OF 5

REV	DATE	DESCRIPTION
00	23/04/2020	INITIAL REVISION

ITEM 7 DETAILS
Sq Tube Bed3 Frame 7

ITEM 6 DETAILS
Sq Tube Bed3 Frame 6

ITEM 8 DETAILS
Sq Tube Bed3 Frame 8

ITEM 9 DETAILS
round_tube Bed3 Frame 9

ITEM 5 DETAILS
Sq Tube Bed3 Frame 5

Section Detail of ITEM 4,6,7 & 8
Scale: 2:1

ITEM 4 DETAILS
Sq Tube Bed3 Frame 4

Section Detail of ITEM 1,2,3 & 5
Scale: 2:1

ITEM 3 DETAILS
Sq Tube Bed3 Frame 3

ITEM 2 DETAILS
Sq Tube Bed3 Frame 2

ITEM 1 DETAILS
Sq Tube Bed3 Frame 1

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS: THIRD ANGLE PROJECTION

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APL APOLLO TUBES LTD.

DRAWING TITLE
BED3

SIZE	DRAWING NUMBER	REV
A0	P2P_BED3	00

SCALE NONE | WEIGHT(kg) XXX | SHEET 3 OF 5