

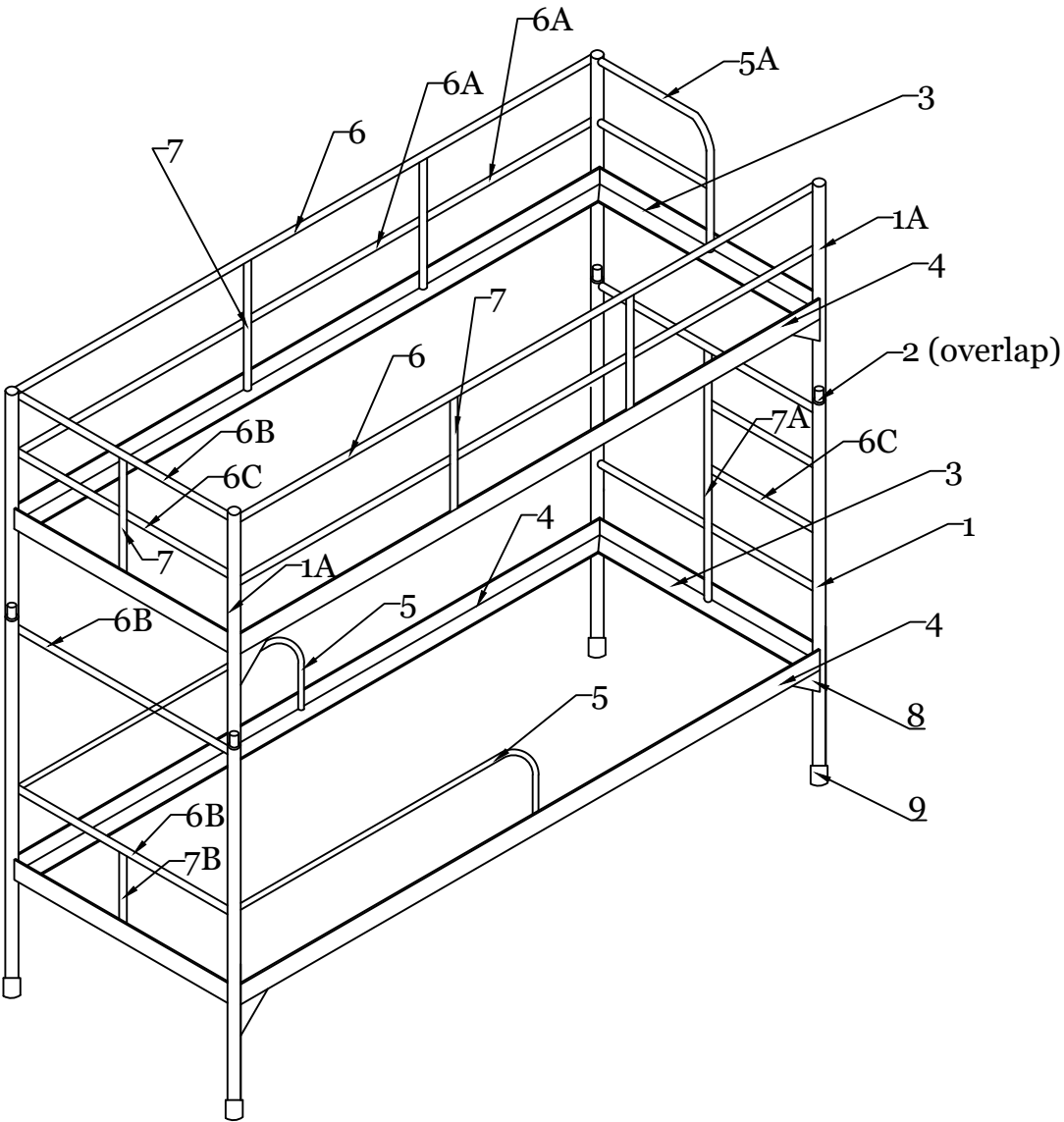
2019	HOSTEL BUNK BED (SMALL)		
	TITLE: PLAN AND ELEVATION		
HON'BLE SECRETARY MOE	CHIEF ENGINEER	ARCHITECT	ENGINEER
DIRECTOR, DOS	DRAWN BY	SCALE 1:15	DATE 12/12/2011

NOTES:

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REVISION	DATE	DRAWING CODE: FURN-BB
Mani Pradhan	Sept. 2019	
		DRAWING NO: BB(S)-01

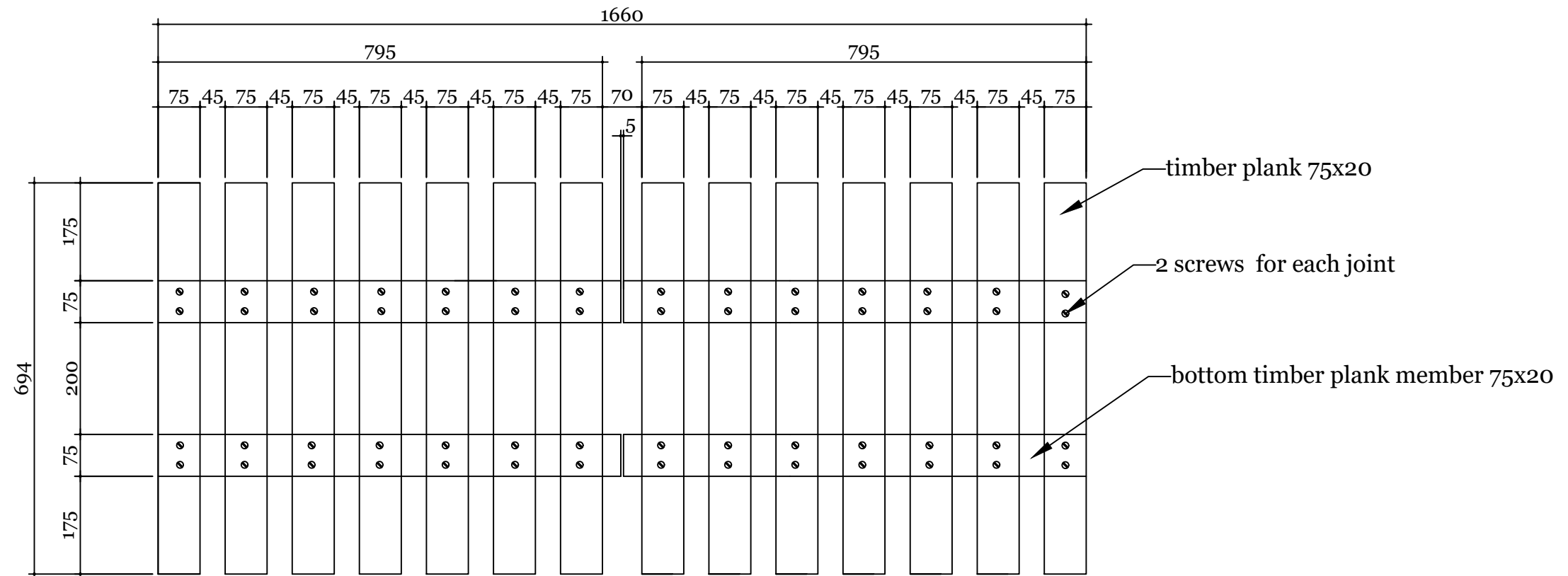
PART NUMBER	PART NAME	QUANTITY	MATERIAL SPECIFICATION
1	LEG	04	25MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1(OD=33.8 TO 33.2 AND T=2.00mm)
1A	LEG (TOP BUNK BED)	04	25MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1(OD=33.8 TO 33.2 AND T=2.00mm)
2	PIN	04	MILD STEEL
3	ANGLE-A	04	40X40X5MM ANGLE MILD STEEL
4	ANGLE-B	04	40X40X5MM ANGLE MILD STEEL
5	BEND PIPE	02	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
5A	BEND PIPE	01	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
6	HORIZONTAL SUPPORT PIPE	02	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
6A	HORIZONTAL SUPPORT PIPE	06	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
6B	HORIZONTAL SUPPORT PIPE	04	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
6C	HORIZONTAL SUPPORT PIPE	07	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
7	VERTICAL SUPPORT PIPE	05	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
7A	VERTICAL SUPPORT PIPE	01	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
7B	VERTICAL SUPPORT PIPE	01	15MM NOMINAL BORE BLACK STEEL PIPE,LIGHT CLASS AS PER IS 1239 1979 PART 1 (OD=21.4 TO 21.0 AND T=2.00mm)
8	TRIANGLE PLATE	08	MILD STEEL SHEET 60X60X4mm
9	HDPE SHOE	04	HDPE
10	WOODEN PLANKS	06 SETS	SEASONED LOCAL HARDWOOD



NOTE :

1. The steel frames shall be spray painted with one coat of Red Oxide Primer and two or more coats of Synthetic Enamel paint, golden shade (Asian code-M007, ULTIMA GOLD or similar shades from other brands)
2. The wooden planks shall be properly planed and finished with wood varnishes on all sides.
3. Only 1 1/2" galvanized Steel Screws shall be used to fix the wooden planks and no wire nails.
4. For ease of assembly,mark the planks as U1 and U2 for upper bunk beds and L1 and L2 for lower bunk beds

	2019	HOSTEL BUNK BED (SMALL)			NOTES: -ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE. -ALL DIMENSIONS MEASURE UNFINISHED SURFACES UNLESS SPECIFIED OTHERWISE. -ALL DIMENSIONS ARE TO BE READ AND NOT SCALED OFF. - ANY DISCREPANCIES IN DRAWINGS SHOULD IMMEDIATELY BE BROUGHT TO THE NOTICE OF THE SPBD DESIGN TEAM	REVISION	DATE	DRAWING CODE:
		TITLE: ISOMETRIC VIEW AND SPECIFICATION TABLE				Mani Pradhan	Sept. 2019	FURN-BB
	HON'BLE SECRETARY MOE	CHIEF ENGINEER	ARCHITECT	ENGINEER				DRAWING NO:
	DIRECTOR, DOS	DRAWN BY	SCALE 1:20	DATE 12/12/2011				BB(S)-02



PLAN



ELEVATION



2019

HOSTEL BUNK BED (SMALL)

TITLE: WOODEN BASE DETAIL

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR, DOS

DRAWN BY

SCALE 1:10

DATE 12/12/2011

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REVISION

Mani Pradhan

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Sept. 2019

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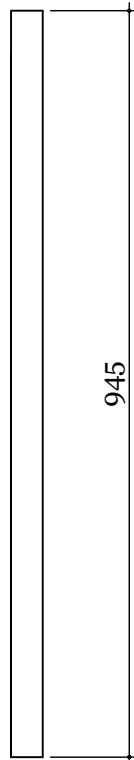
DRAWING NO:

BB(S)-03

PART#1= BOTTOM LEG

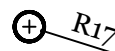


PLAN

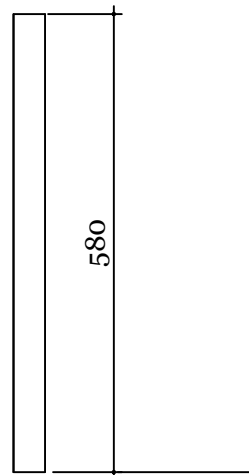


ELEVATION

PART#1A= LEG FOR
UPPER BED

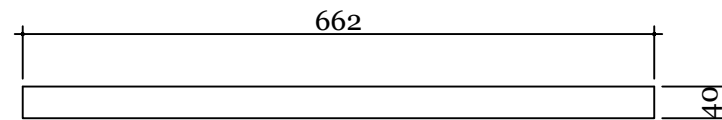


PLAN

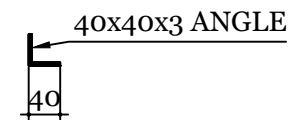


ELEVATION

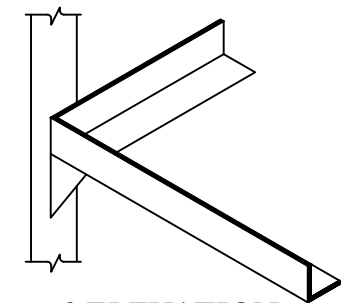
PART#3-ANGLE-A



FRONT ELEVATION

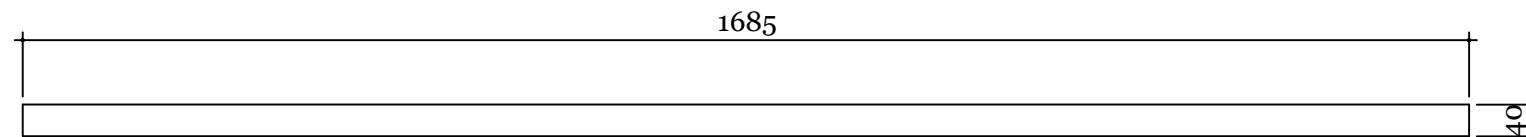


SIDE ELEVATION

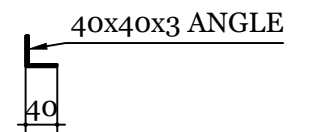


30° ELEVATION

PART#4-ANGLE-B



FRONT ELEVATION



SIDE ELEVATION



2019

HOSTEL BUNK BED (SMALL)

TITLE: MAIN LEG AND ANGLE DETAIL

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR, DOS

DRAWN BY

SCALE 1:10

DATE 12/12/2011

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Mani Pradhan

DATE

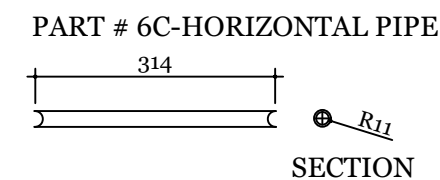
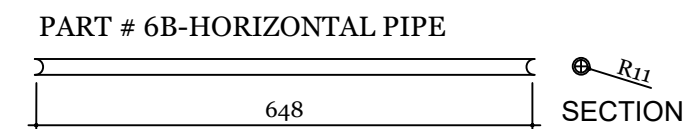
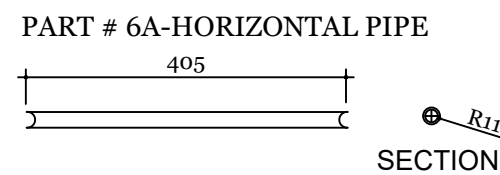
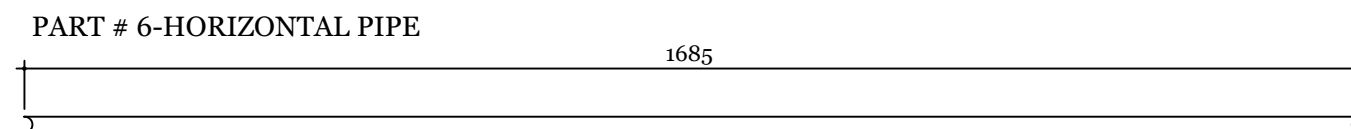
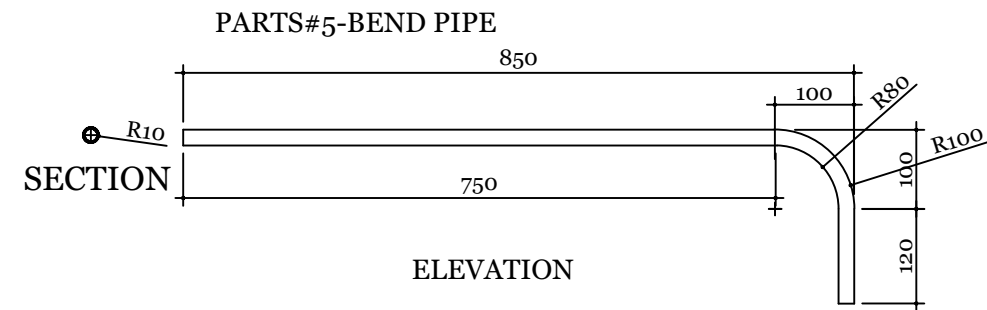
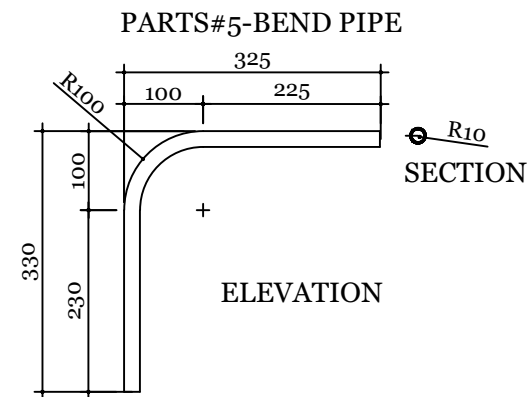
Sept. 2019

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FURN-BB

DRAWING NO:

BB(S)-04



2019

HOSTEL BUNK BED (SMALL)

TITLE: HORIZONTAL MEMBER DETAIL

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR, DOS

DRAWN BY

SCALE 1:10

DATE 12/12/2011

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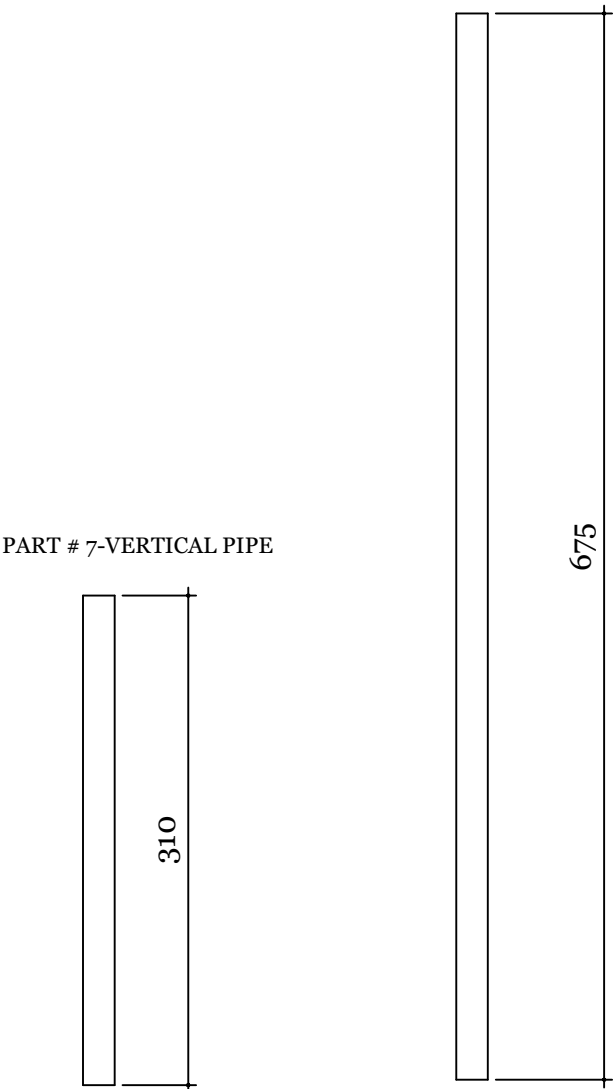
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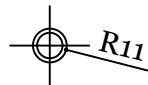
DRAWING NO:

BB(S)-05

PART # 7A-VERTICAL PIPE

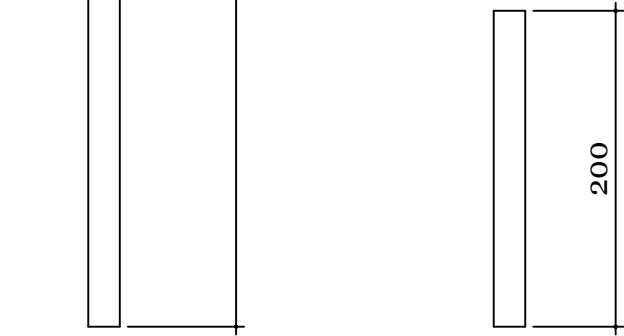


ELEVATION



PLAN

PART # 7B-VERTICAL PIPE

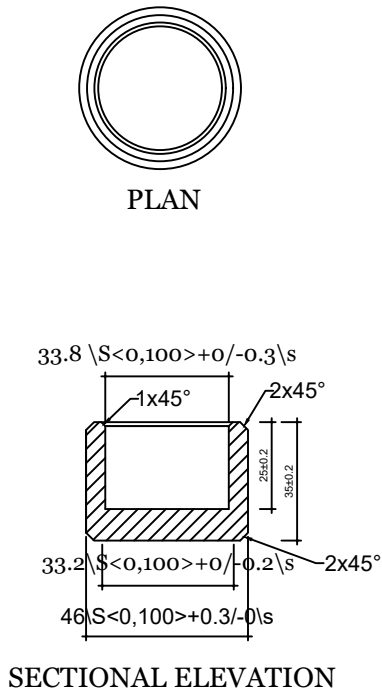


ELEVATION



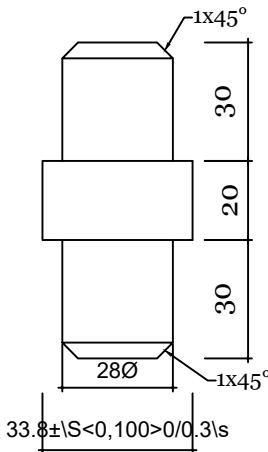
PLAN

PART#9-SHOE



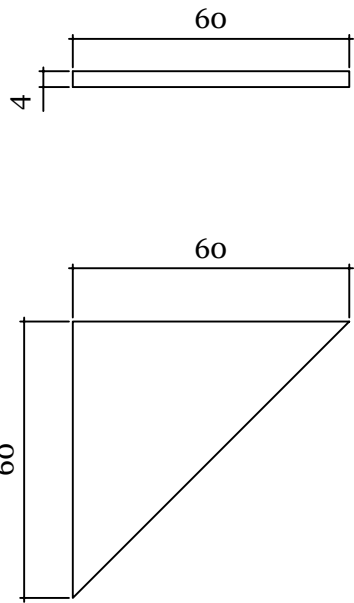
SECTIONAL ELEVATION

PART#2-PIN



ELEVATION

PART#8-TRIANGLE PLATE



Scale 1:2



2019

HON'BLE SECRETARY
MOE

DIRECTOR, DOS

HOSTEL BUNK BED (SMALL)
TITLE: VERTICAL MEMBER,SHOE & TRIANGULAR
SUPPORT PLATE DETAIL

CHIEF ENGINEER

ARCHITECT

ENGINEER

DRAWN BY

SCALE 1:5,1:2

DATE 12/12/2011

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REVISION

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BB(S)-06