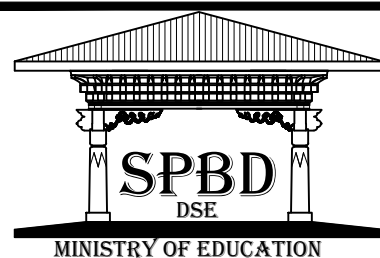


STEEL LEG FRAME
SHALL NOT PROJECT OUT
FROM THE DESK TOP

DETAIL- A



2019

CLASSROOM DESK (2-3)

TITLE: PLAN AND ELEVATION

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR GENERAL, DSE

DRAWN BY

SCALE 1:10

DATE 12/12/2011

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:

Mani Pradhan

Sept. 2019

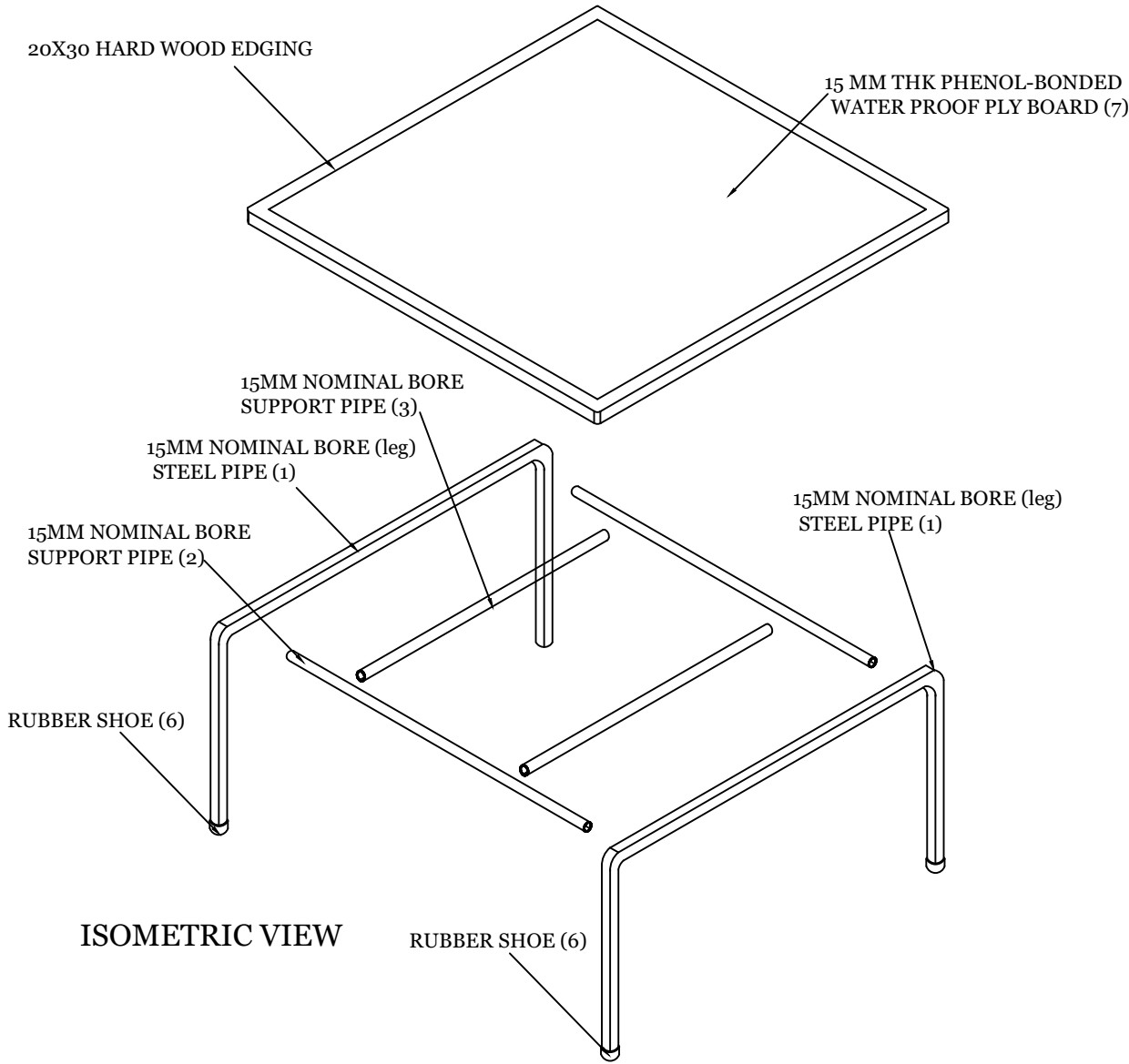
FURN-DE

DRAWING NO:

DE(2-3)-01

MATERIAL SPECIFICATION

PART NUMBER	PART NAME	QUANTITY	MATERIAL SPECIFICATION
1	LEG	02	15MM NOMINAL BORE LIGHT CLASSPIPE AS PER IS1239(PART1)1979.THICKNESS=2.00mm
2	SUPPORT PIPE-A	02	15MM NOMINAL BORE LIGHT CLASSPIPE AS PER IS1239(PART1)1979.THICKNESS=2.00mm
3	SUPPORT PIPE-B	02	15MM NOMINAL BORE LIGHT CLASSPIPE AS PER IS1239(PART1)1979.THICKNESS=2.00mm
4A	FIXING PLATE 90°	08	MILD STEEL SHEET = 2.00mm
4B	FIXING PLATE 180°	06	MILD STEEL SHEET = 2.00mm
5	PIN	04	MILD STEEL GALVANISED
6	SHOE	04	HIGH DENSITY RUBBER SHOE
7	DESK TOP	01	15 MM THICK PHENOL-BONDED WATER PROOF PLY BOARD WITH 20X30 HARD WOOD EDGING
8	BOLT	14	MILD STEEL, GALVANISED
9	NUT	28	MILD STEEL,GALVANISED
10	SCREWS	32	STEEL SCREWS



NOTE :

1. Steel frames shall be painted with one coat of Epoxy primer and two or more coats of Synthetic Enamel Paint, light orange shade (Asian paint code-7959-ORANGE CRUSH or similar shade from other brands) by spray painting.
2. The desk top shall be made of 15 mm thick phenol-bonded water proof ply board with 20x30mm hard wood edging.
3. The desk top including the bottom parts shall be well polished and finished with two or more coats of natural wood colour varnish.
4. All sharp edges to be rounded off.



2019

CLASSROOM DESK (2-3)

TITLE: MATERIAL SPECIFICATION

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR GENERAL, DSE

DRAWN BY

SCALE 1:15

DATE 12/12/2011

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:

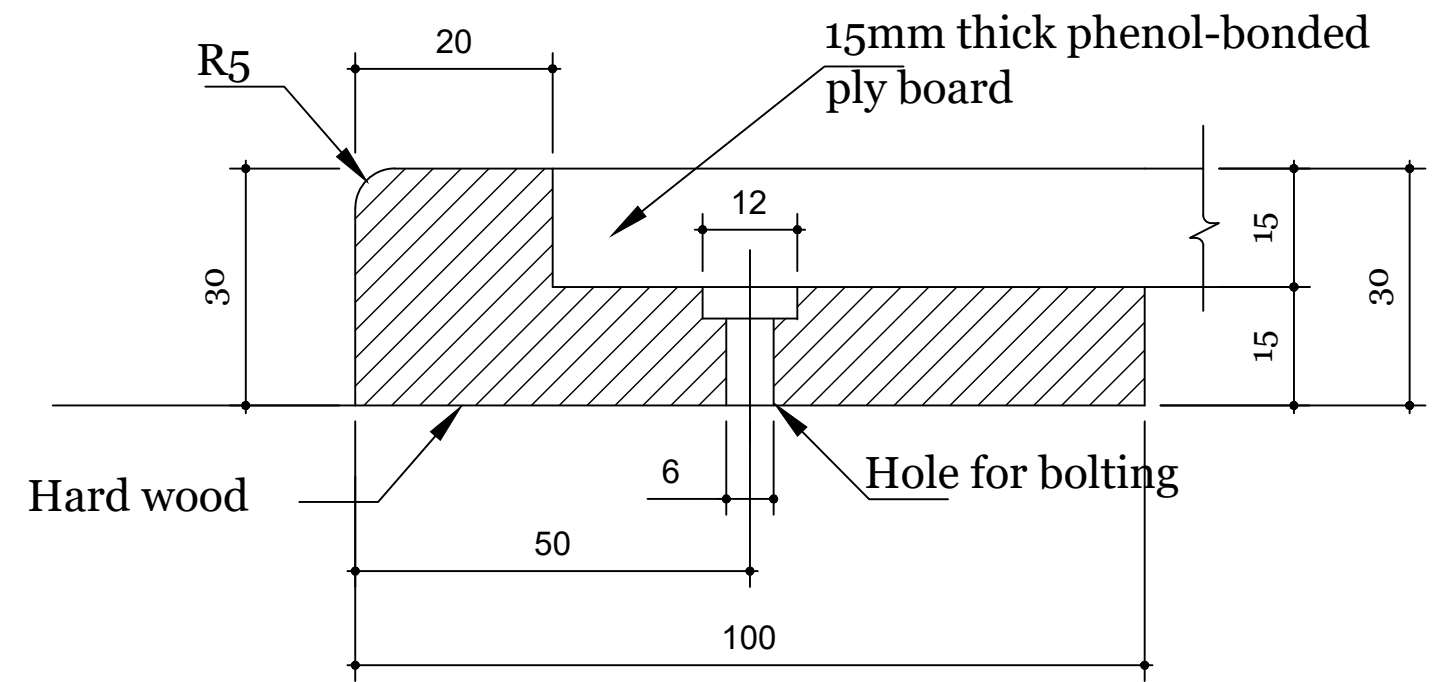
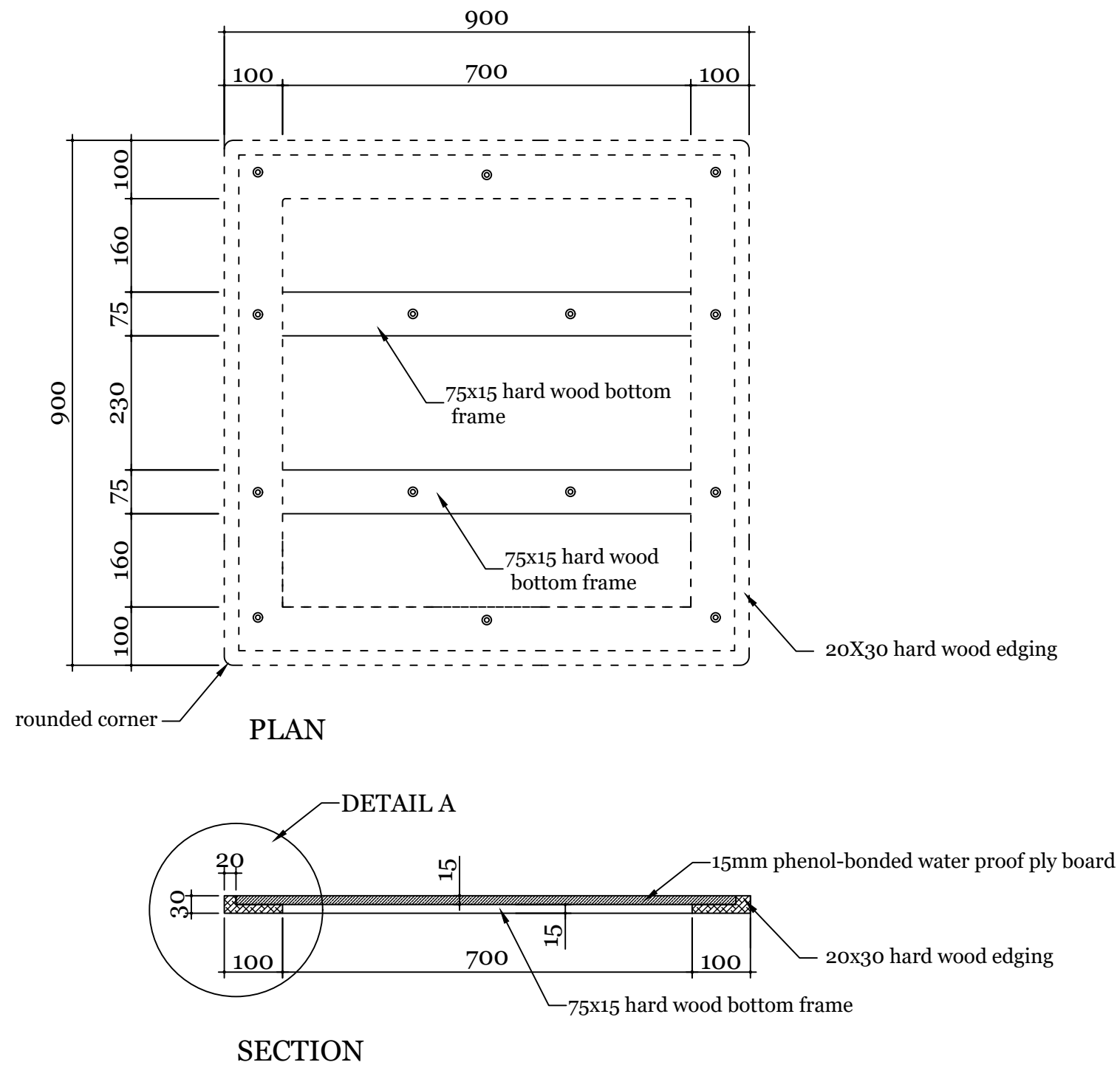
Mani Pradhan

Sept. 2019

FURN-DE

DRAWING NO:

DE(2-3)-02



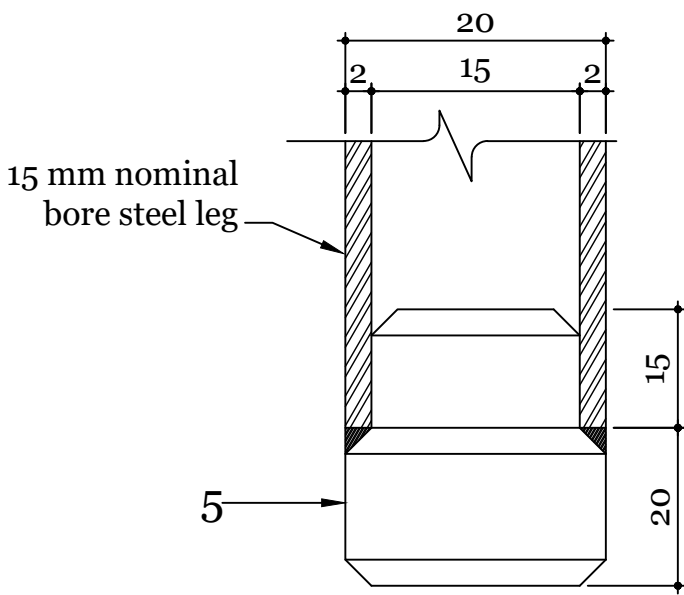
Desk top fixing detail
scale 1:1



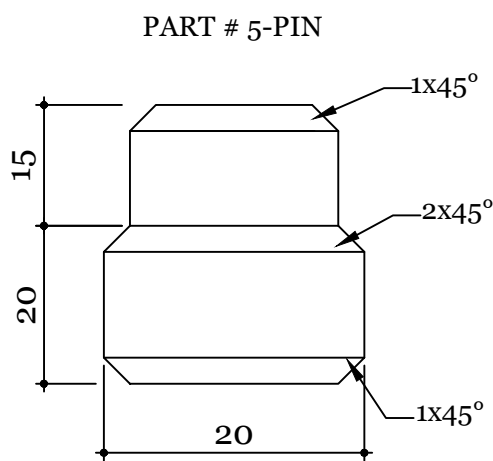
2019	CLASSROOM DESK (2-3)		
	TITLE: DESK TOP DETAIL		
HON'BLE SECRETARY MOE	CHIEF ENGINEER	ARCHITECT	ENGINEER
DIRECTOR GENERAL, DSE	DRAWN BY	SCALE 1:10	DATE 12/12/2011

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

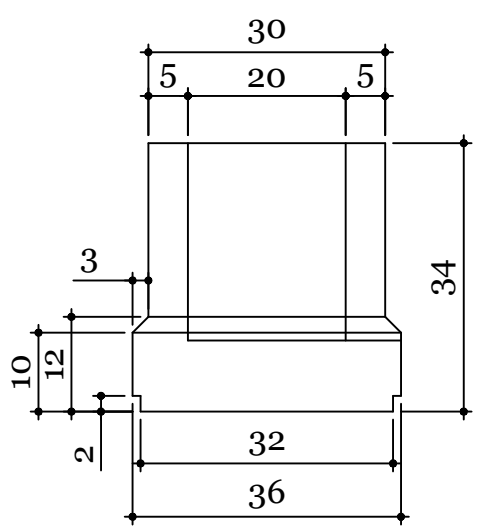
REVISION	DATE	DRAWING CODE: FURN-DE
Mani Pradhan	Sept. 2019	
		DRAWING NO: DE(2-3)-03



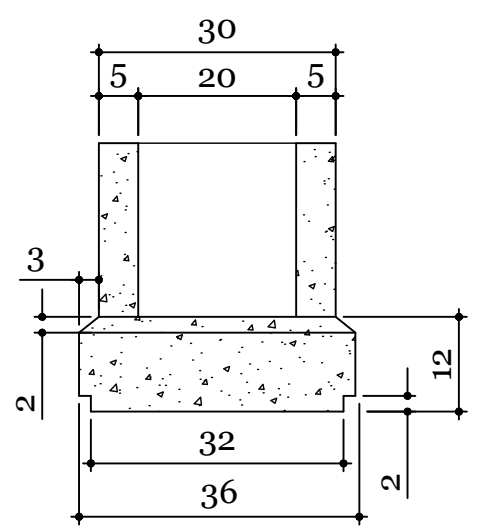
DETAIL-A
MILD STEEL
BOTTOM LEG PIN
SCALE 1:1



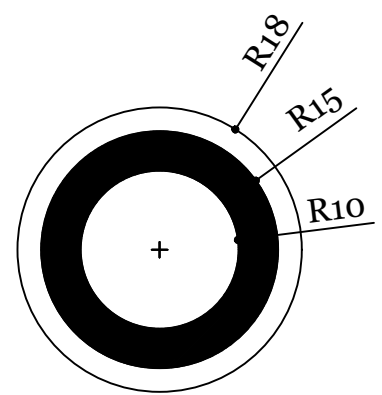
ELEVATION



ELEVATION

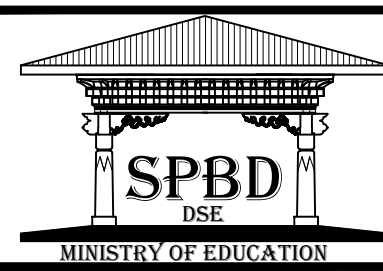


SECTION



PLAN

PART # 6 - RUBBER SHOE DETAIL



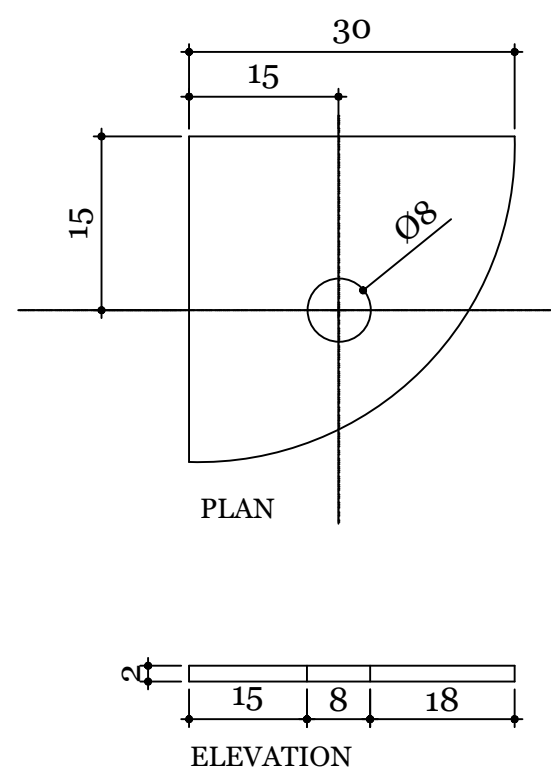
2019	CLASSROOM DESK (2-3)		
	TITLE: BOTTOM LEG PIN AND RUBBER SHOE DETAIL		
HON'BLE SECRETARY MOE	CHIEF ENGINEER	ARCHITECT	ENGINEER
DIRECTOR GENERAL, DSE	DRAWN BY	SCALE 1:1	DATE 12/12/2011

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

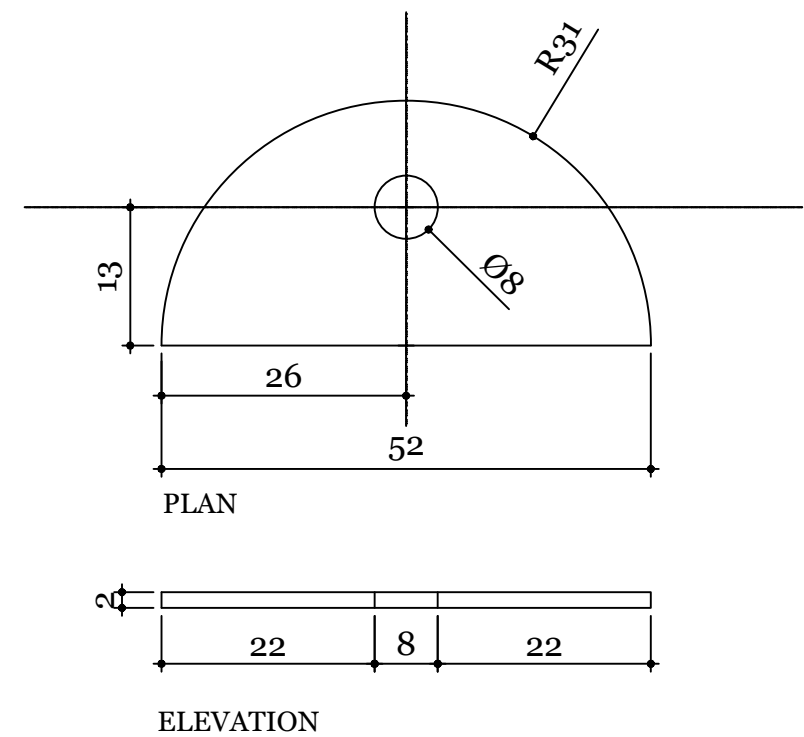
REVISION	DATE
Mani Pradhan	Sept. 2019

DRAWING CODE:
FURN-DE
DRAWING NO:
DE(2-3)-04

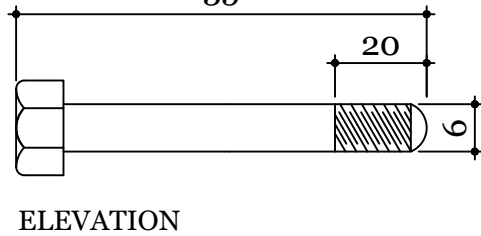
PART # 4A - FIXING PLATE 90°



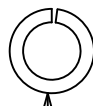
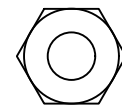
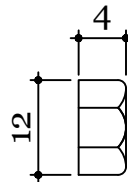
PART # 4B - FIXING PLATE 180°



PART # 8 - BOLT
35



PART # 9 - NUT



Spring Washer



2019

CLASSROOM DESK (2-3)

TITLE: FIXING PLATE AND BOLT DETAIL

HON'BLE SECRETARY
MOE

CHIEF ENGINEER

ARCHITECT

ENGINEER

DIRECTOR GENERAL, DSE

DRAWN BY

SCALE 1:1

DATE 12/12/2011

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:

Mani Pradhan

Sept. 2019

FURN-DE

DRAWING NO:

DE(2-3)-05