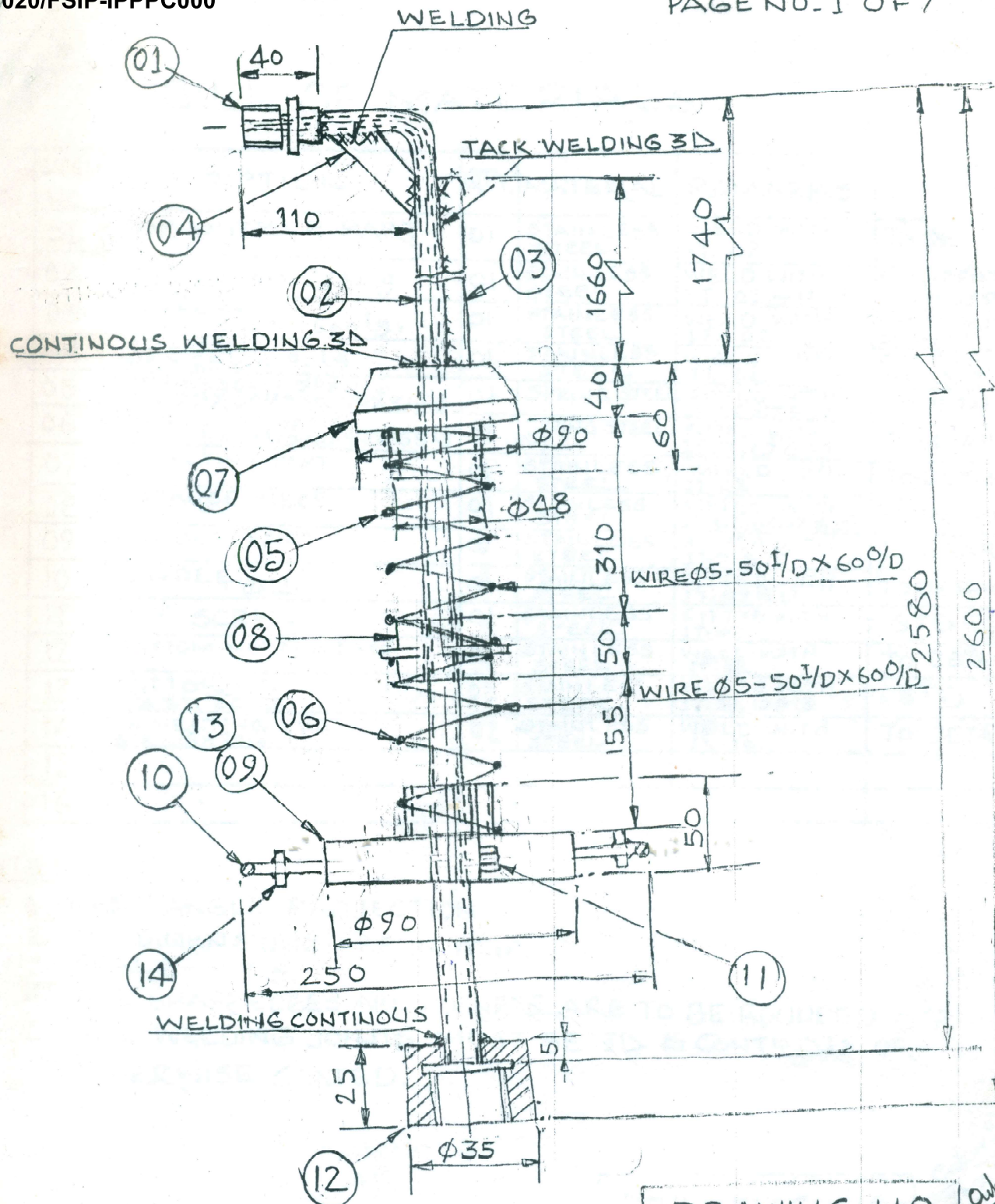




DRAWING NO
4SK-95-2010

Autodesk
30.7.2014

NOZZLE ASSEMBLY OF SPRAY DRYER
CERAMIN

BILL OF MATERIALS

ITEM NO.	DESCRIPTION	QTY.	MATERIAL	REMARKS.	NOTE
01	TOP NOZZLE PART	01	STAINLESS STEEL	WELD WITH IT. 02	TO DETAIL
02	PIPE 15 1/2" X 22" X 2630 Lg	01	STAINLESS STEEL	WELD WITH IT. 01 & 12	CUT & BENT TO SUIT ASSY.
03	STIFFENER 31K X 15 W X 1660 Lg.	01	STAINLESS STEEL	WELD WITH IT. 02	CUT TO SUIT ON ASSY
04	STIFFENER 31K X 25 W X 90 Lg	01	STAINLESS STEEL	WELD WITH IT. 02	CUT TO SUIT ON ASSY
05	COMPRESSION SPRING WIRE 5 X 50 1/2 X 600 X 310 Lg	01	SPRING STEEL	FITTED WITH IT. 02, 07 & 08	TO DETAIL
06	COMPRESSION SPRING WIRE 5 X 50 1/2 X 600 X 155 Lg	01	SPRING STEEL	FITTED WITH IT. 02, 07 & 09	TO DETAIL
07	CONNECTING PART	01	STAINLESS STEEL	WELD WITH IT. 02	TO DETAIL
08	DISTANCE PIECE	01	STAINLESS STEEL	FITTED WITH IT. 02, 06, 07 & 09	TO DETAIL
09	HANDLE PART	01	STAINLESS STEEL	FITTED WITH IT. 10 & 13	TO DETAIL
10	HANDLE $\phi 12$	01	STAINLESS STEEL	FITTED WITH IT. 09 & 13	TO DETAIL
11	SET SCREW	01	STAINLESS STEEL	FITTED WITH IT. 09	STD
12	BOTTOM NOZZLE PART	01	STAINLESS STEEL	WELD WITH IT. 12	TO DETAIL
13	COTTOR PIN 8 X 20 Lg.	02	STAINLESS STEEL	FITTED WITH IT. 09, 10 & 13	STD
14	CONNECTING LUG 61K X 15 X 20 Lg.	02	STAINLESS STEEL	WELD WITH IT. 10.	TO DETAIL
15					
16					

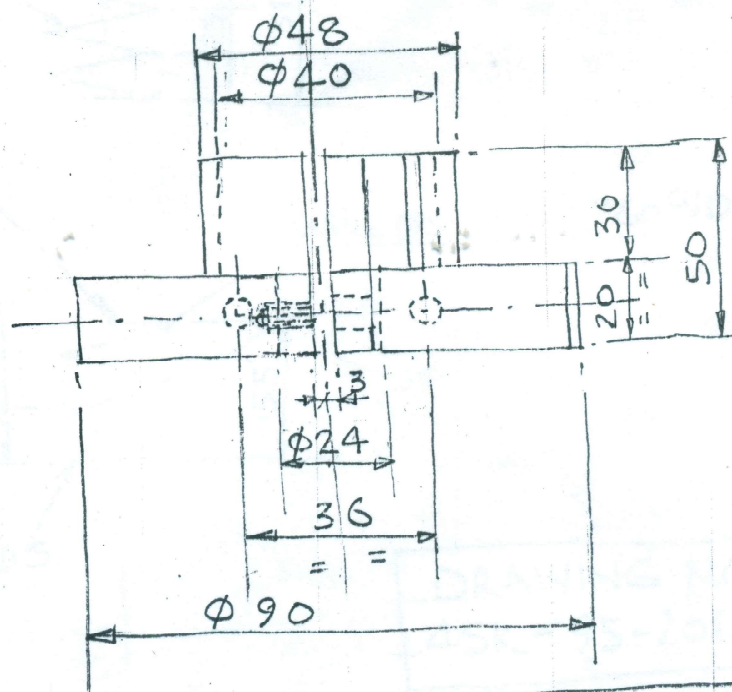
NOTES:-

- 1:- FIRST ANGLE PROJECTION
- 2:- ALL DIMENSIONS ARE IN M.M.
- 3:- SCALE - N.T.S.
- 4:- ALL SHARP EDGES ARE CORNERS ARE TO BE ROUNDED OFF.
- 5:- ALL WELDING JOINTS MUST BE 3D & CONTINUOUS OR OTHERWISE STATED.

DRAWING NO
4SK-95-2010

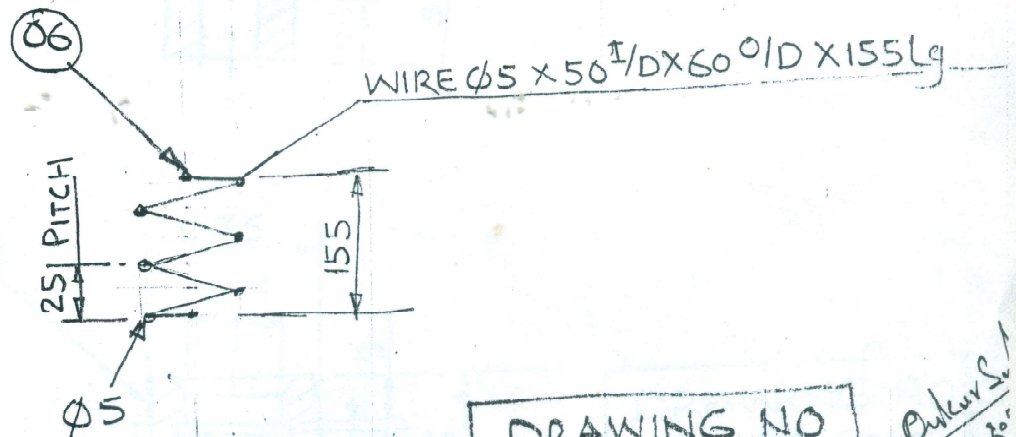
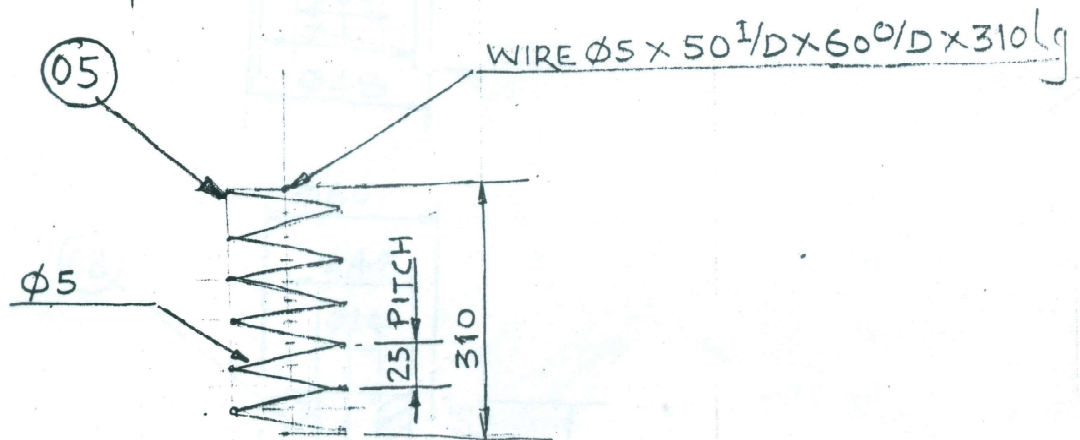
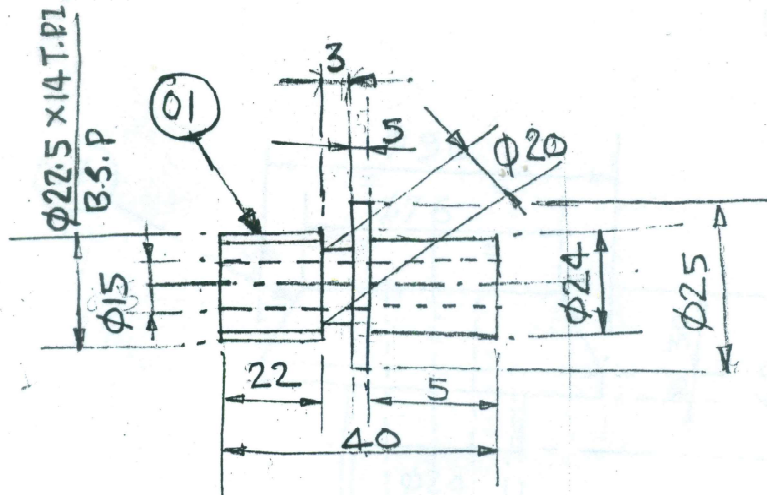
Chakraborty
30.7.2016

ASSEMBLY & DETAILS OF NOZZLE
FOR CERALIN-SPRAY DRIER



Outlaw Sign
30.7.20

NOZZLE PARTS DETAIL OF SPRAY DRYER
CERALIN

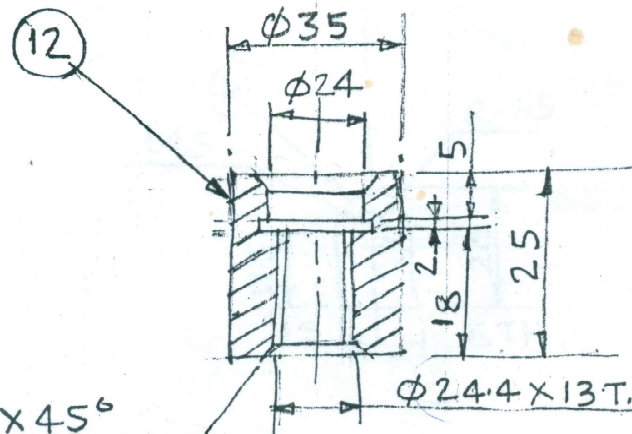
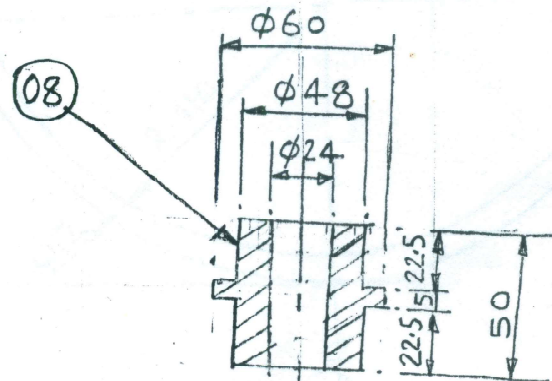
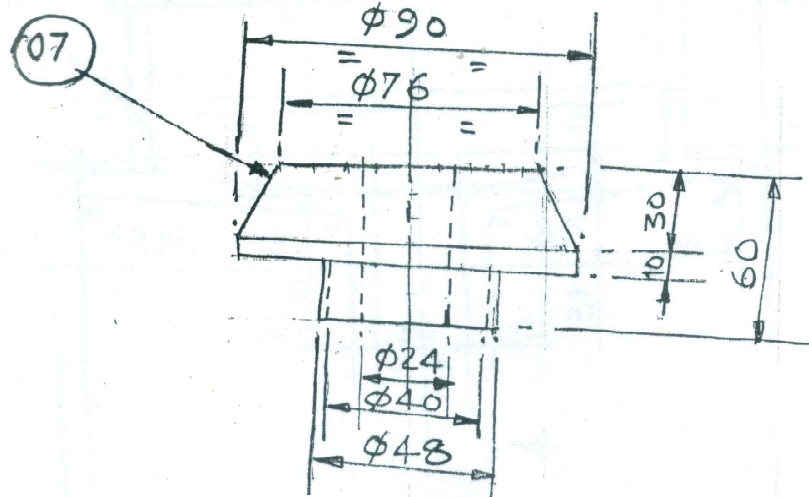
3.2/ OVER ALL

DRAWING NO
4SK-95-2010

Chatur S.
30.7.20

NOZZLE PARTS DETAILS OF SPRAY DRYER
CERAMIN

PAGE NO 5 OF 7

63/ OVERALL

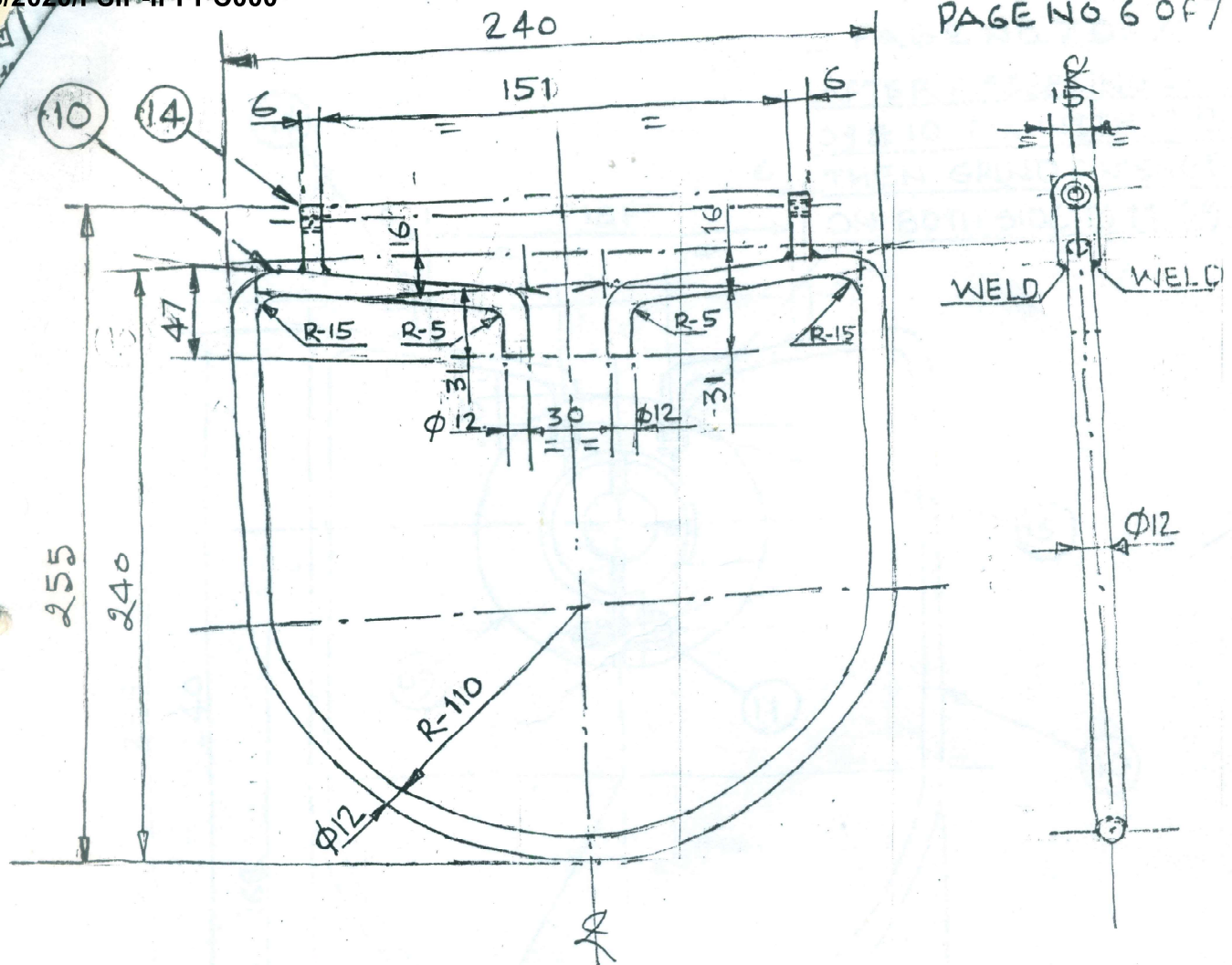
1X45°
ON BOTH SIDES.

DRAWING NO
45K-95-2010

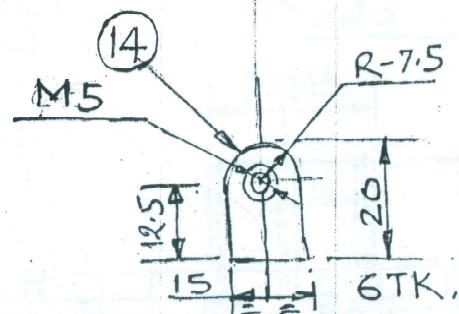
Chakraborty
30.7.2010

$\phi 24.4 \times 13$ T.P.I. B.S.P

NOZZLE PARTS DETAIL OF SPRAY DRYER
CERALIN

NOTES:-

1- CUT & BENT TO SUIT ON ASSEMBLY.

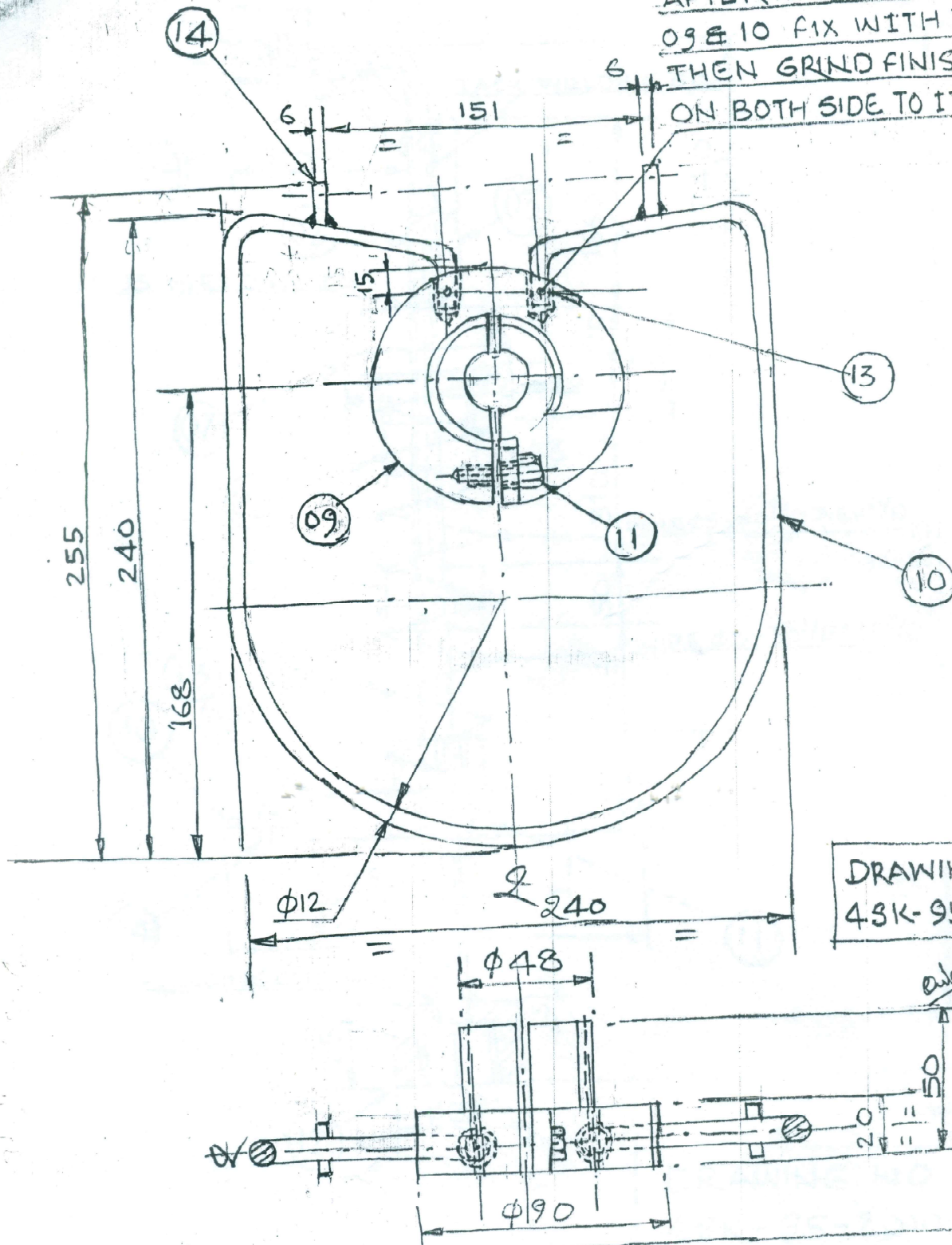


Chakar Singh
30.7.2010

DRAWING NO
45K-95-2010

DETAILS OF NOZZLE OF SPRAY DRYER
CERALIN

PAGE NO 7 OF 7
 AFTER ASSEMBLING IT,
 09 & 10 FIX WITH IT 13
 THEN GRIND FINISHED
 ON BOTH SIDE TO IT 09.



DRAWING NO
 43K-95-2010

30.7.2010

NOZZLE PARTS ASSEMBLY OF ITEM 09, 10, 11, 13 & 14
 CERALIN