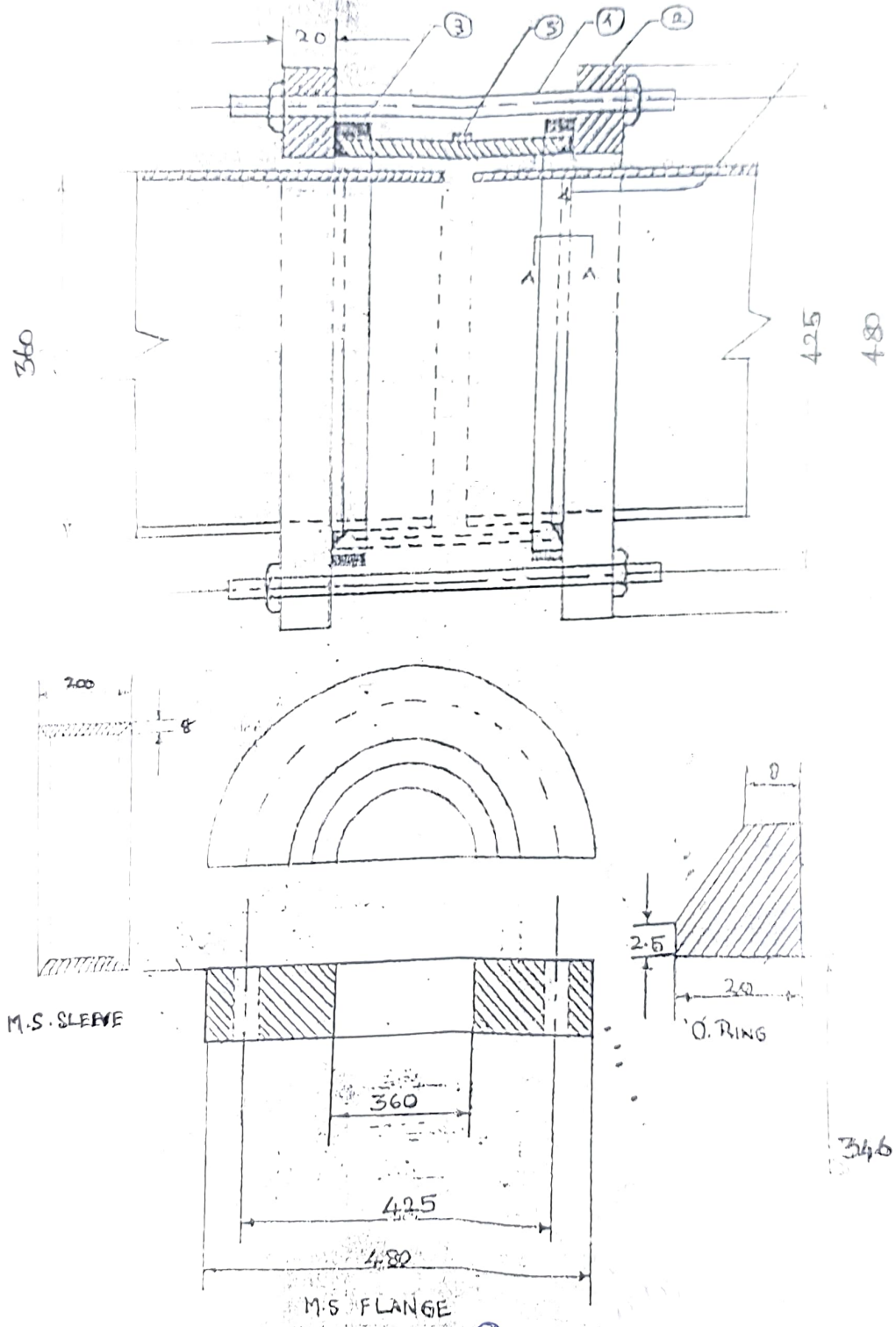


SINCE
Spare
= 1 lakhs

ANNEXURE - I TECHNICAL SPECIFICATIONS SLEEVE COUPLING COMPLETE SET FOR RAIL OD-356mm



EXT. ENGINEERING
ASH HANDLING PLANT DIV.
NCTPS, TNEB, CHENNAI-120

ASSISTANT EXECUTIVE ENGINEER/MECH
ASH HANDLING PLANT SUB DIVISION-III
NCTPS, TNEB, CHENNAI-120

ASSISTANT EXECUTIVE ENGINEER/MECH
ASH HANDLING PLANT SUB DIVISION-III
NCTPS, TNEB, CHENNAI-120

TECHNICAL SPECIFICATIONS
SLEEVE COUPLING COMPLETE SET FOR RECOVERY WATER LINE

1) SLEEVE

Material : MS (IS 2062)
OD : 376mm
ID : 360mm
Thick : 8mm
Width : 200mm
Qty : 1No

2) FLANGE

Material : MS (IS 2062)
ID : 360mm
PCD : 425mm
OD : 480mm
Hole Dia : 18mm
No. of Holes : 16 No's
MS Thick : 20mm $\pm$ 2mm
Qty : 2 No's

3) RUBBER RING GASKET ("O" RING)

Material : Pure neoprene rubber
Shore Hardness : 50 to 60
Tensile strength : 220kg/sq.cm
Elongation at break : 300 %
Specific gravity : 1.45gm/cubic cm
Abrasion : 325 cubic mm
Withstanding Temperature : 175 deg c
Thick : 20mm
Qty : 2 No's

4) MS STUD

Material : MS
Length : 320mm
Size : M16
Threaded portions : 40mm on each side
Nuts : Hexagonal head 2Nos
Washers : 2mm thick 2 No's
Qty : 16 No's (2 No's Nuts with 2 No's washer each)

5) BOLT

Material : MS
Length : 30mm
Size : M12
Qty : 1 No

EXECUTIVE ENGINEER/MECH
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