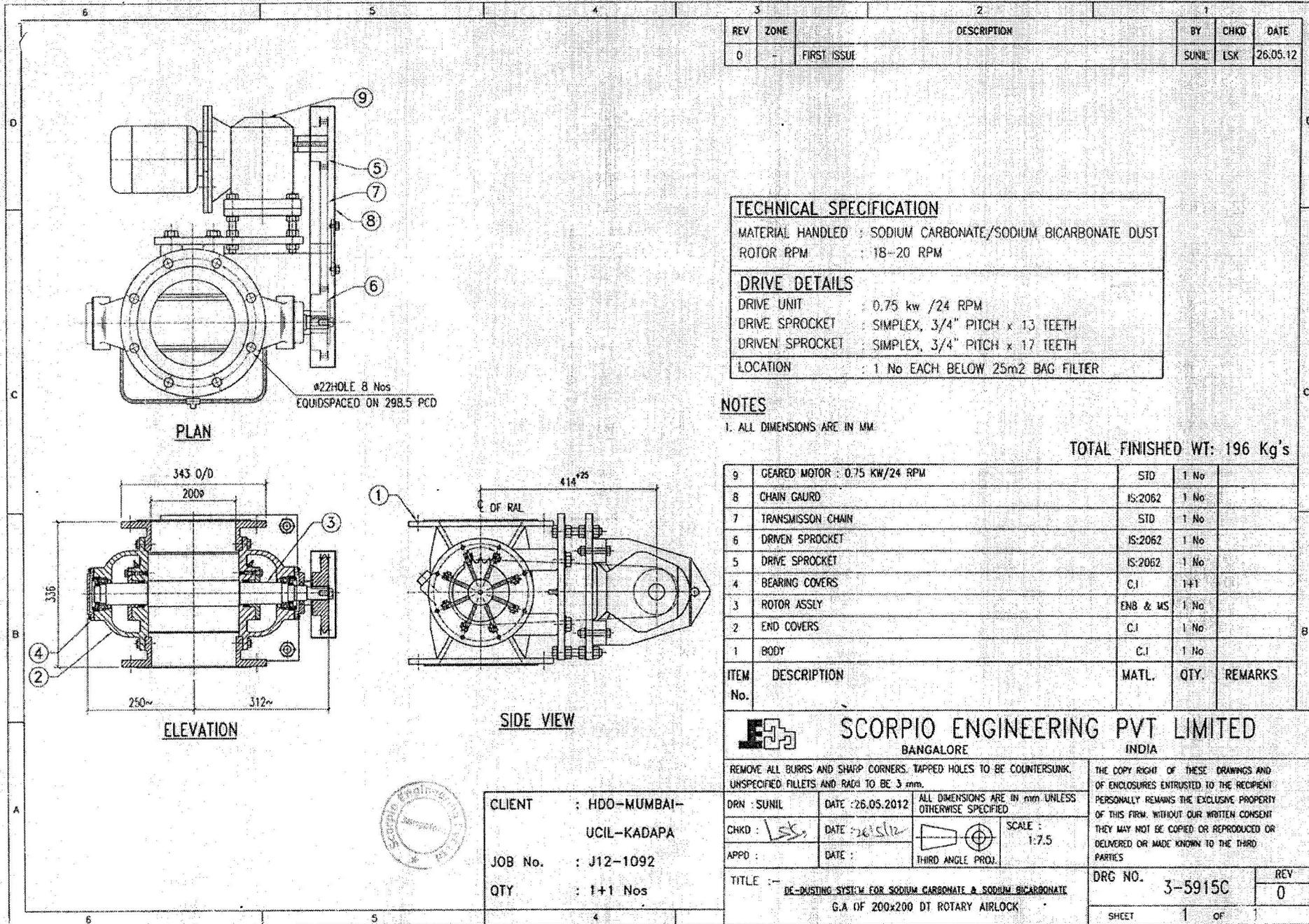


Anexure - 2



REV	ZONE	DESCRIPTION	BY	CHKD	DATE
0	-	FIRST ISSUE	SUNIL	LSK	26.05.12

TECHNICAL SPECIFICATION	
MATERIAL HANDLED	: SODIUM CARBONATE/SODIUM BICARBONATE DUST
ROTOR RPM	: 18-20 RPM
DRIVE DETAILS	
DRIVE UNIT	: 0.75 kw /24 RPM
DRIVE SPROCKET	: SIMPLEX, 3/4" PITCH x 13 TEETH
DRIVEN SPROCKET	: SIMPLEX, 3/4" PITCH x 17 TEETH
LOCATION	: 1 No EACH BELOW 25m2 BAG FILTER

**NOTES**  
1. ALL DIMENSIONS ARE IN MM.

TOTAL FINISHED WT: 196 Kg's

ITEM No.	DESCRIPTION	MATL.	QTY.	REMARKS
9	GEARED MOTOR : 0.75 KW/24 RPM	STD	1 No	
8	CHAIN GAURD	IS:2062	1 No	
7	TRANSMISSION CHAIN	STD	1 No	
6	DRIVEN SPROCKET	IS:2062	1 No	
5	DRIVE SPROCKET	IS:2062	1 No	
4	BEARING COVERS	C.I	1+1	
3	ROTOR ASSLY	EN8 & MS	1 No	
2	END COVERS	C.I	1 No	
1	BODY	C.I	1 No	
ITEM No.	DESCRIPTION	MATL.	QTY.	REMARKS

**SCORPIO ENGINEERING PVT LIMITED**  
BANGALORE INDIA

REMOVE ALL BURRS AND SHARP CORNERS. TAPPED HOLES TO BE COUNTERSUNK. UNSPECIFIED FILLETS AND RADI TO BE 3 mm.  
 DRN : SUNIL DATE : 26.05.2012 ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED  
 CHKD : LSK DATE : 26.5.12 SCALE : 1:7.5  
 APPD : DATE : THIRD ANGLE PROJ.

CLIENT : HDO-MUMBAI-  
UCIL-KADAPA  
JOB No. : J12-1092  
QTY : 1+1 Nos

TITLE :- DE-DUSTING SYSTEM FOR SODIUM CARBONATE & SODIUM BICARBONATE  
G.A OF 200x200 DT ROTARY AIRLOCK  
 DRG NO. 3-5915C REV 0  
 SHEET 1 OF 1