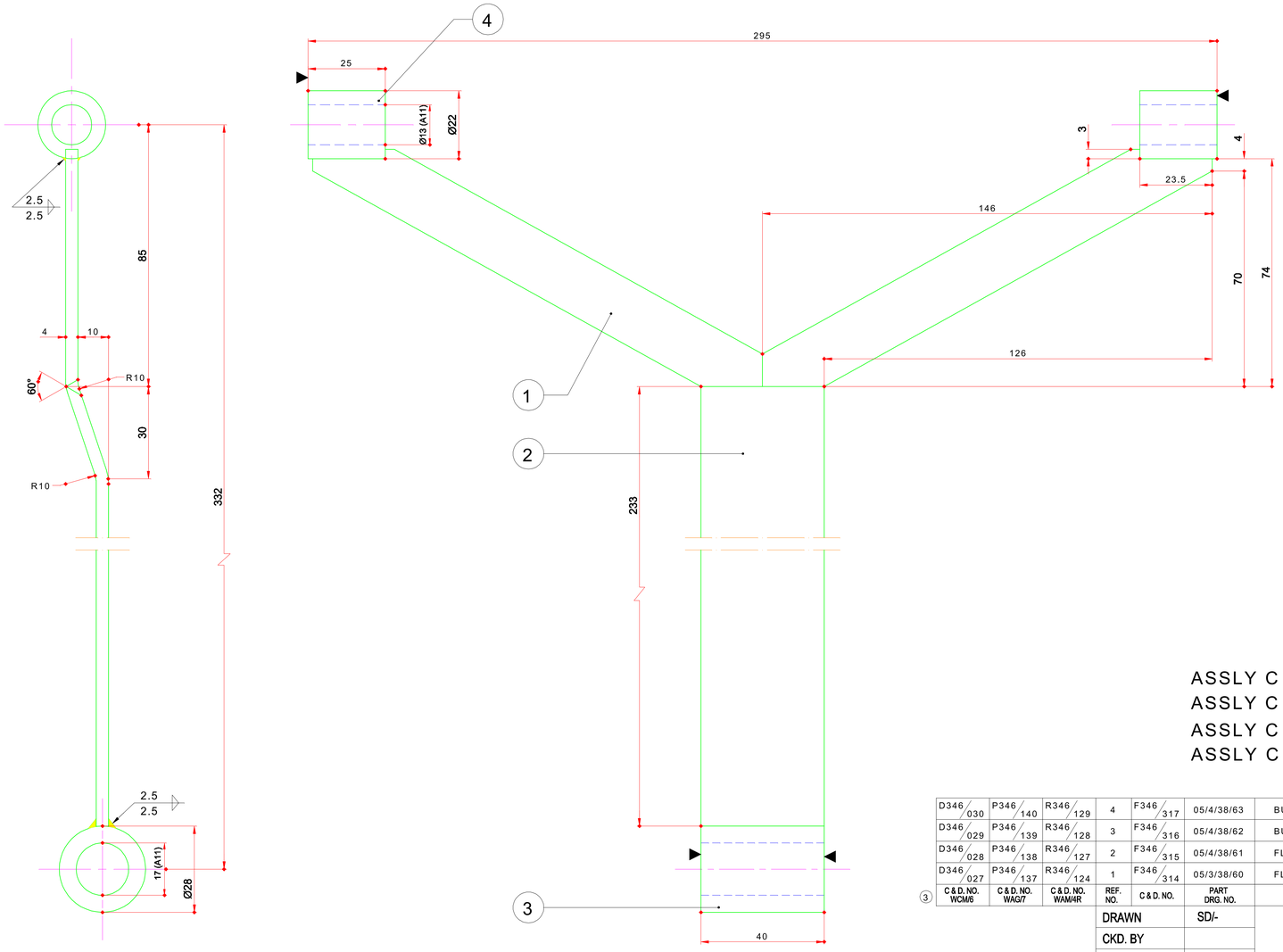

ASSLY C & D NO. P346/136
ASSLY C & D NO. F346/313
ASSLY C & D NO. R346/124
ASSLY C & D NO. WCM/6

C & D. NO. WCM/6	C & D. NO. WAG/7	C & D. NO. WAM/4R	REF. NO.	C & D. NO.	PART DRG. NO.	DESCRIPTION	NO/ LOCO	MATL	SPECN	WT. EAC. FIN SHED
D346/030	P346/140	R346/129	4	F346/317	05/4/38/63	BUSH Ø22x25 LG.	8	STEEL	IS:226	
D346/029	P346/139	R346/128	3	F346/316	05/4/38/62	BUSH Ø28x40 LG.	4	STEEL	IS:226	
D346/028	P346/138	R346/127	2	F346/315	05/4/38/61	FLAT 40x4x234 LG.	4	STEEL	IS:1079 ST-42	
D346/027	P346/137	R346/124	1	F346/314	05/3/38/60	FLAT 40x4x160 LG.	8	STEEL	IS:1079 ST-42	

③

DRAWN	SD/-	REFERENCE DRG. NO. 05/1/31/4 REF.NO.3	CHITTARANJAN LOCOMOTIVE WORKS
CKD. BY			
S/ELDO (M)	SD/-		
AME(D)			
DY CEE (D)	SD/-	COUPLING (ASSY)	USED FOR LOCO WAM/4,WAM/4R,WCM/6
DATE			
SCALE			DRAWING NO. 05/2/38/47
APPROVAL REF. NO.			

SURFACE ROUGHNESS VALLUE TO IS:3037	IS:3073												
	NUMBER	N_1	N_2	N_3	N_4	N_5	N_6	N_7	N_8	N_9	N_{10}	N_{11}	N_{12}
	Ra µm	0.25	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
	SYMBOL	▼▼▼▼			▼▼▼			▼▼			▼		

ALT. NO.	AUTHY	DESCRIPTION	DATED INITIAL
③	SME(D)	C & D FOR WCM/6 ADDED.	SD/-
②	SME(D)	WAG/7 ADDED.	SD/-
①	SME(D)	WAM/4R ADDED.	SD/-

REV. NO.	ZONE	ABRIDGED DESCRIPTION OF REVISION	SIGNATURE & DATE	JOB ORDER NO.
A				
B				
C				
D				

PLEASE NOTE:

PAPER SIZE TO BE CUSTOMISED FOR A2 SHEET IS 620,446

FOR PRINTABLE AREA OF ISOA2 PAPER TRIMMED SIZE 594,420

SHOWING FILLED TRIANGLE AT THE FOUR CORNERS OF THE LAYOUT SHEET

SCANNED AND DIGITIZED FROM DRG. NO.....

OF M/S .....

VIDE DD/DSP WORK ORDER NO.....DATED .....

CD-DISC4\C03&CC\01-----.dwg

ITEM	ITEM DESCRIPTION	NOS. OFF	MATL. SPECIFICATION	UNIT WT. Kg.

SURFACE ROUGHNESS:IS3073:1967(Ra value: μm)

CAST/FORGED/ ROLLED	ROUGH FINISH	SMOOTH FINISH	FINE FINISH	SUPER FINE FINISH
∿	▼	▼▼	▼▼▼	▼▼▼▼
N12=50	N11=25 N10=12.5	N9=6.3 N8=3.2 N7=1.6	N6=0.8 N5=0.4 N4=0.2	N3=0.1 N2=0.05 N1=0.025

BASIC DATA SOURCE LIKE SAMPLE/ SKETCH/ G.A.DRG./ ANY OTHER: SCANNED

ALL SHARP EDGES TO BE CHAMFERED TO 1mm. x45° AND ALL SHAFT FILLETS & UNDERCUTS TO BE RADIUSED TO 1mm. R UNLESS STATED OTHERWISE

GENERAL TOLERANCES FOR LINEAR & ANGULAR M/C DIMENSIONS TO BE AS PER IS:2102(PART 1):1993 CLASS 'm'

STEEL AUTHORITY OF INDIA LTD.

DURGAPUR STEEL PLANT

PLANT DESIGN AND DRAWING DEPARTMENT

DRAFTING CODE REFERENCE

1) IS 10714:1983
2) IS 9609(Part1):1983

FIRST LINE TITLE

SECOND LINE TITLE

THIRD LINE TITLE

AutoCAD FILE NAME :-

JOB ORDER NO. -----

DRN.	-	APP.	-	ANGLE OF PROJECTION: 1ST.	LINEAR DIMENSIONAL UNIT: mm.
TRD.	-	DATE	00.00.00	DRG. No.	A0/01.00.00/00000
CHD.	-	SCALE	- -		REV. -

DRG.NO.,ITEM NO. & MANUFACTURER'S IDENTIFICATION MARK TO BE PROVIDED ON EACH ITEM AT SUITABLE LOCATION OR AT PLACES MARKED 'M'