

02/4	GMB-02.00.00.02/4	GRINDING BLADE III	1	—	STAINLESS STEEL	SS431	—
02/3	GMB-02.00.00.02/3	GRINDING BLADE II	1	—	STAINLESS STEEL	SS431	—
02/2	GMB-02.00.00.02/2	GRINDING BLADE I	1	—	STAINLESS STEEL	SS431	—
02/1	GMB-02.00.00.02/1	GRINDING BLADE HUB	1	—	STAINLESS STEEL	SS431/ 420	—
PT.NO.	DRAWING NO.	DESCRIPTION	NO. OF PARTS	SIZE	MATERIAL	SPECIFICATION	REMARKS

SCALE: 1:5  
DO NOT SCALE

Mod. date No. off Ref. Ini- trials

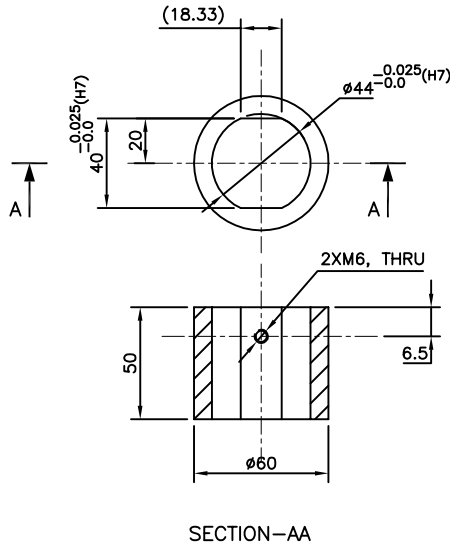
Signature: A. Nandi  
Date: 28.8.18  
DRN. A/Nandi/Caribdas  
CHKD. A. Nandi/ ALAM

Computer File Name: DESIGN AND DEVELOPMENT OF GRINDING AND MIXING BIO-MASS UNIT

Project No.: TSP1139

Approved: [Signature]  
GMB-02.00.00.02  
SHEET 1 OF 1 MOD.NO.: 0  
DRAWING NO.

**CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI) DURGAPUR; W.B.**



N.B.:—  
1. ALL SHARP EDGES ARE TO BE REMOVED.

02/1	GRINDING BLADE HUB	1	STAINLESS STEEL	SS420	—
PART NO.	DESCRIPTION	QUANTITY	MATERIAL	SPECIFICATION	REMARKS

SCALE: 1:2  
DO NOT SCALE

Mod. date No. off Ref. Ini- trials

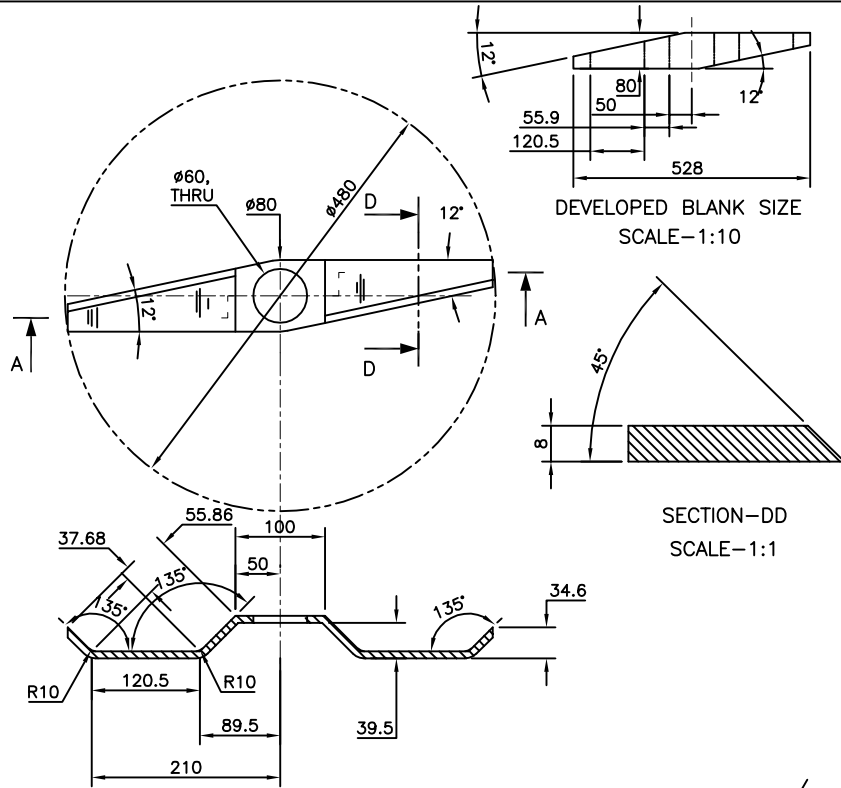
Signature: A. Nandi  
Date: 28.8.18  
DRN. A/Nandi/Caribdas  
CHKD. A. Nandi/ ALAM

Computer File Name: DESIGN AND DEVELOPMENT OF GRINDING AND MIXING BIO-MASS UNIT

Project No.: TSP1139

Approved: [Signature]  
GMB-02.00.00.02/1  
SHEET 1 OF 1 MOD.NO.: 0  
DRAWING NO.

**CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI) DURGAPUR; W.B.**



N.B.:—  
1. HARDNESS 50–55 HRC

02/2	GRINDING BLADE I	1	STAINLESS STEEL	SS420	—
PART NO.	DESCRIPTION	QUANTITY	MATERIAL	SPECIFICATION	REMARKS

SCALE: 1:5  
DO NOT SCALE

Mod. date No. off Ref. Ini- trials

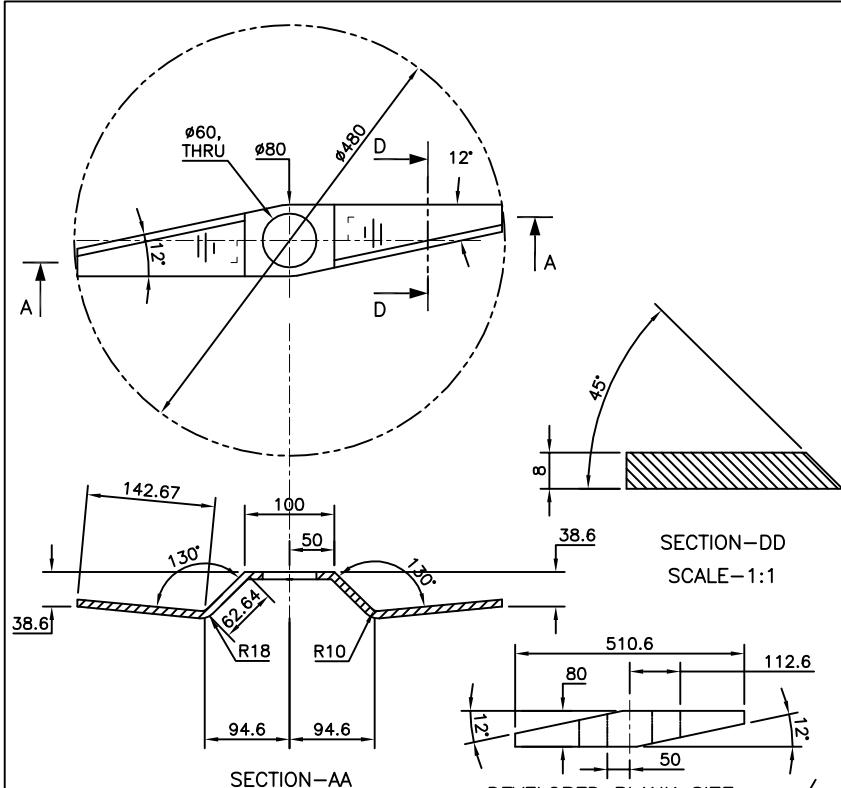
Signature: A. Nandi  
Date: 28.8.18  
DRN. A/Nandi/Caribdas  
CHKD. A. Nandi/ ALAM

Computer File Name: DESIGN AND DEVELOPMENT OF GRINDING AND MIXING BIO-MASS UNIT

Project No.: TSP1139

Approved: [Signature]  
GMB-02.00.00.02/2  
SHEET 1 OF 1 MOD.NO.: 0  
DRAWING NO.

**CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI) DURGAPUR; W.B.**



N.B.:—  
1. HARDNESS 50–55 HRC

02/3	GRINDING BLADE II	1	STAINLESS STEEL	SS420	—
PART NO.	DESCRIPTION	QUANTITY	MATERIAL	SPECIFICATION	REMARKS

SCALE: 1:5  
DO NOT SCALE

Mod. date No. off Ref. Ini- trials

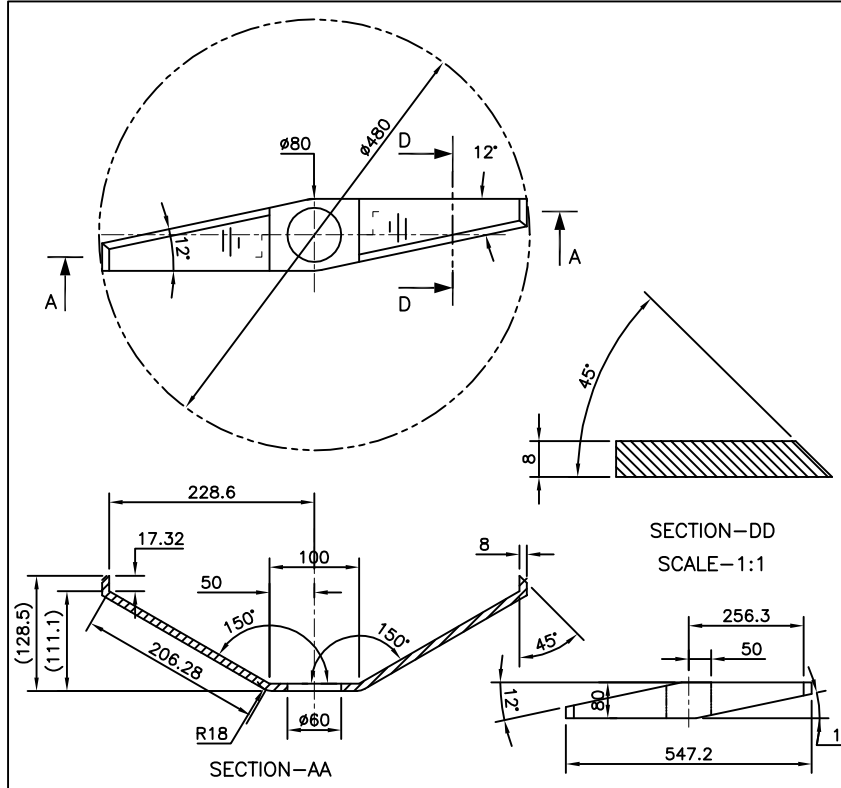
Signature: A. Nandi  
Date: 28.8.18  
DRN. A/Nandi/Caribdas  
CHKD. A. Nandi/ ALAM

Computer File Name: DESIGN AND DEVELOPMENT OF GRINDING AND MIXING BIO-MASS UNIT

Project No.: TSP1139

Approved: [Signature]  
GMB-02.00.00.02/3  
SHEET 1 OF 1 MOD.NO.: 0  
DRAWING NO.

**CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI) DURGAPUR; W.B.**



N.B.:—  
1. HARDNESS 50–55 HRC

02/4	GRINDING BLADE III	1	STAINLESS STEEL	SS420	—
PART NO.	DESCRIPTION	QUANTITY	MATERIAL	SPECIFICATION	REMARKS

SCALE: 1:5  
DO NOT SCALE

Mod. date No. off Ref. Ini- trials

Signature: A. Nandi  
Date: 28.8.18  
DRN. A/Nandi/Caribdas  
CHKD. A. Nandi/ ALAM

Computer File Name: DESIGN AND DEVELOPMENT OF GRINDING AND MIXING BIO-MASS UNIT

Project No.: TSP1139

Approved: [Signature]  
GMB-02.00.00.02/4  
SHEET 1 OF 1 MOD.NO.: 0  
DRAWING NO.

**CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI) DURGAPUR; W.B.**