



A.S. Services

Air Conditioning & Refrigeration Product



BLUE STAR

Authorized Dealer

Date - 08th Oct - 2022

Our Ref: ASS/CR/2022-23/861

M/S. TANGY AGRO PRODUCER COMPANY LIMITED
AMRAVATI

Mob -

Sub: Supply of Pre Cooling Unit Storage Room with Refrigeration System & Insulation Panels

Dear Sir,

This has reference to the discussion had on the above subject matter. We thank you for your interest in our products and quote as under as per your requirement:

- Annexure 1 : Basis of Design
- Annexure 2 : Price Schedule
- Annexure 3 : Facilities to be provided at site by customer & Excluded Works and Services
- Annexure 4 : Commercial Terms and Conditions

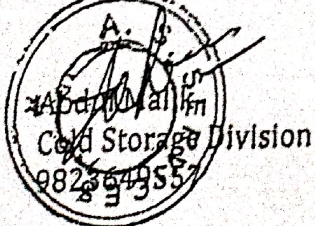
Blue Star is a market leader in Air-conditioning and Refrigeration in India, with over 70 years of experience. When you deal with Blue Star, you derive the following advantages.

- Technical expertise in custom designing a solution for your specific requirements based on decades of Refrigeration expertise.
- Installation/execution competence using a combination of Blue Star's engineers, channel partners and associates.
- Assured after sales service delivered through a wide network of Blue Star offices channel partners and associates.

We trust that our offer meets your requirements and look forward to receiving your valued order soon. Very truly yours,

Thanking you,
Very truly yours,

For A.S. Services

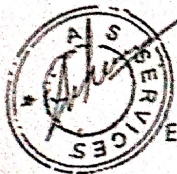




ANNEXURE - I BASIS OF DESIGN

A. Chiller Room - 480" x 240" x 144" (H) Pre Cooling & Storage Room

Sr. No	Description	Chiller Room
1	Dimensions(External)	20ft x 20ft x 12ft (Ht) 1 Room (20 MT)
1(A)	Dimensions(External)	20ft x 20ft x 12ft (Ht) 1 Room (20 MT)
2	Common Wall	20ft x 12ft (H) - 1 No
3	Ambient Temperature	42 °C to 45 °C
4	Room Temperature	+4°C to +22 °C
5	Product to be stored	Orange & Banana
6	Product incoming temperature	+35°C to +45°C
7	Door openings per hour	6 Nos.
8	Insulation	Pre-Fab modular PUF panels
9	Thickness of Insulation	60 mm
10	Lamination of Panels	PPGI Inside and outside.
11	Floor Insulation	Puff Slab 50 mm (Our Scope) + 75 mm PCC & Kota(Customer Scope)
12	Door Details	Flush Type self closing swing Door with PP Inside and PPGI lamination on outside. 60 mm thick. 34" x 78" clear opening
13	Refrigeration systems and model	RUAH 080222KP -2 No & RUAH04012KP - 1 Refrigerant R - 22 Split type & AIR cooled
14	No. of refrigeration systems	80000BTU - 2 Nos. & 40000BTU - 1 NO
15	Total refrigeration capacity	BTU/Hr.
16	Condensing unit make	Blue Star
17	Compressor Type	Scroll Compressor
18	Compressor Model	ZR72 X 2 & ZR 72 X 1
19	Power Supply Requirement	415 V/ 3PH / 50 Hz
20	Evaporator make	Blue Star - SS Casing
21	Digital Temperature Indicator	Provided
22	Internal Lighting	Yes
23	Total power Consumption	80000BTU -11KW & 40000BTU - 5.5KW



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ANNEXURE-II

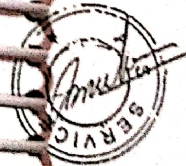
Price Schedule:

Supply & Installation order to be placed on A.S. Services.

Sl. No	Description	U/M	Basic Price	GST 18%	Amount
1	Pre Cooling Room - 20MT Supply & Installation Of Blue Star Make 60mm puff panel as per basis of Design Annexure I - 20'ft x 20'ft x 12f (H) - 1 No Room & Cooling Unit - 80000 Btu - 2No For (Pre Cooling Room) Capacity - 20MT	1 Set	13,54,862.66	2,43,875.28	15,98,737.94
2	Storage Room - 20MT Supply & Installation Of Blue Star Make 60mm puff panel as per basis of Design Annexure I - 20'ft x 20'ft x 12f (H) - 1 No Room & Cooling Unit - 40000 Btu - 1No For (Storage Room) Gas Dosing System , Damper Actuator & Co2 Fan & Gas Cylinder, Humidifier	1 Set	9,57,621.34	1,72,371.84	11,29,993.18
Gr. Total Supply & Installation					27,28,731.12

Terms:

1. This Prices are Included GST
2. Prices Include of freight.
3. Payment Terms for Supply 50% advance along with the order, balance 50 % against intimation/prior dispatch of material.
4. Piping length is estimated at 15 feet, for piping length longer than 15 feet, price will be charged extra @ Rs.650/- per running foot per machine.
5. Delivery Time : 4-5 weeks
6. MS stand for ODU will be in Customer scope
7. Electrical Power Supply & MCB in Customer Scope
8. Civil Work (PCC & Kota) in Customer Scope
9. Enclose Here With Bank Details - A S SERVICES
Account No - 8746002100001359, IFSC Code - PUNB0874600
PUNJAB NATIONAL BANK, MAHAL, NAGPUR



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