

ALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD

Mumbai Branch Office:

Office No: Unit No. 1212, Floor No.: 12, Building Name: Sunshine Tower, Block Sector: Dadar West, Mumbai 400013,

Road: Senapati Bapat Marg, City: Lower Parel, District : Mumbai Ph.: 9651070248, 9205353008

REPORT FORMAT: V-L14 (Bank - Composite Plant - Large) | Version: 10.2_2022

CASE NO. VIS(2022-23)-PL112-096-152

DATED: 03/06/2022

PROJECT VALUATION REPORT

OF

NATURE OF ASSETS	LAND & BUILDING, PLANT & MACHINERY & OTHER MISCELLANEOUS FIXED ASSET
CATEGORY OF ASSETS	INDUSTRIAL
TYPE OF ASSETS	INDUSTRIAL PLANT

SITUATED AT

- Corporate Valuers T NO. P-10/1, INDUSTRIAL DEVELOPMENT AREA NACHARAM, MANDAL- UPPAL, DISTRICT- RANGA REDDY, TELANGANA
- Business/ Enterprise/ Equity Valuations
- Lender's Independent Engineers (LIE)

REPORT PREPARED FOR

- IDBI BANK, 7th FLOOR IDBI TOWER, WTC COMPLEX, CUFFE PARADE, COLABA,
- Techno Economic Viability Consultants (TEV)

MUMBAI

- Agency for Specialized Section Modessing (SSG) ery usue/ concern or escalation you may please contact Incident Manager @ valuers@rkassociates.org. We will appreciate your feedback in order to improve our services.
- Project Techno-Financial Advisors
 - NOTE: As per IBA Guidelines please provide your feedback on the report within 15 days of its submission after which
- Chartered Engineers

- report will be considered to be accepted & correct.
- Industry/ Trade Renabilitation Consultants
 Valuer's important Remarks are available at www.rkassociates.org for reference.
- NPA Management

Banks

Panel Valuer & Techno Economic Consultants for PSU

CORPORATE OFFICE:

D-39, 2nd floor, Sector 2, Noida-201301 Ph - +91-0120-4110117, 4324647, +91 - 9958632707

E-mail - valuers@rkassociates.org | Website: www.rkassociates.org

Other Offices at: Kolkata | Bengaluru | Dehradun | Ahmedabad | Lucknow | Shahjahanpur Satellite & Shared Office: Moradabad | Meerut | Agra



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



IMPORTANT NOTICE

COPYRIGHT FORMAT: This report is prepared on the copyright format of R.K Associates to serve our clients with the best possible information and analysis to facilitate them to take rational business decisions. Legally no one can copy or distribute this format without prior approval from R.K Associates. It is meant only for the advisory/reference purpose for the organization/s as mentioned on the cover page of this report. Distribution or use of this format by any organization or individual other than R.K Associates will be seen as an unlawful act and necessary legal action can be taken against the defaulters.

This report is intended for the sole use of the intended recipient/s and contains material that is STRICTLY CONFIDENTIAL AND PRIVATE.

<u>DEFECT LIABILITY PERIOD</u>: - In case of any query/ issue or escalation you may please contact Incident Manager at valuers@rkassociates.org. We ensure 100% accuracy in the calculations done, rates adopted and various other data points & information mentioned in the report but even though can't rule out typing, human errors or any other mistakes. In case you find any such mistake or inaccuracy in any data point of the report, please help us by bringing all such points into our notice immediately or within 15 days of the report delivery in writing, to rectify these timely failing after which R.K Associates won't be held responsible for any such inaccuracy in any manner. We would highly appreciate your feedback in order to improve our services.





VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



TABLE OF CONTENTS PAGE SECTIONS **PARTICULARS** NO. SNAPSHOT OF THE ASSET/ PROPERTY UNDER VALUATION Part A 05 Part B SUMMARY OF THE VALUATION REPORT 06 Part C INTRODUCTION 08 1. Name of the Project 80 Brief Description of the Project 08 Type of Report 10 3. 4. Purpose of the Report 10 Scope of the Report 10 Documents/Data Referred 10 Part D CHARACTERISTICS DESCRIPTION OF THE ASSET 11 Part F AREA & SPECIFICATION DESCRIPTION OF PROJECT TANGIBLE ASSET 18 1. Land Area 18 Building and Structure Area 18 Part F PROJECT NOCS & STATUTORY APPROVAL DETAILS 19 Part G PROCEDURE OF VALUATION ASSESSMENT 20 1. Land Valuation Assessment 28 2. Building Valuation Assessment 28 Part H PLANT & MACHINERY VALUATION ASSESSMENT 30 Part I PROCEDURE OF VALUATION ASSESMENT - PLANT & MACHINERY 36 Part J CONSOLIDATED VALUATION ASSESSMENT OF THE PLANT 41

CASE NO.: VIS (2022-23)-PL112-096-152

ilable

Page 3 of 64





	Enclosure – I (Google Map Location)	46
	Enclosure – II (References of Price Trend of the Similar Related Properties Available on Public Domain)	47
	Enclosure – III (Photographs of the Property)	48
	Enclosure – IV (Copy of Circle Rate)	56
	Enclosure – V (Important Property Documents Exhibit)	57
PART K	VALUER'S IMPORTANT REMARKS	60





VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART A

SNAPSHOT OF THE ASSET/ PROPERTY UNDER VALUATION



SITUATED AT

PLOT NO. P-10/1, INDUSTRIAL DEVELOPMENT AREA NACHARAM, MANDAL-UPPAL,
DISTRICT- RANGA REDDY, TELANGANA

CASE NO.: VIS (2022-23)-PL112-096-152

Page 5 of 64



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART B

SUMMARY OF THE VALUATION REPORT

S.NO.	CONTENTS	DESCRIPTION				
1.	GENERAL DETAILS					
a.	Report prepared for	IDBI Bank, 7 th Floor IDBI Tower, WTC Complex, Cuffe Parade, Colaba, Mumbai				
b.	Name of Borrower unit	M/s. Nagarjuna Fertilizers and	Chemicals Limited			
C.	Name of Property Owner	M/s. Nagarjuna Fertilizers and	Chemicals Limited			
d.	Address & Phone Number of the owner	Nagarjuna Hills, Punjagutta, H	yderabad			
e.	Type of the Property	Industrial Plant				
f.	Type of Valuation Report	Industrial Land & Building and	Plant & Machinery Valuation			
g.	Report Type	Plain Asset Valuation				
h.	Date of Inspection of the Property	28 May 2022				
i.	Date of Valuation Assessment	3 June 2022				
j.	Date of Valuation Report	3 June 2022				
k.	Surveyed in presence of	Owner's representative Mr. K. Ravindra ## +91- 98499 84840				
1.	Purpose of the Valuation	For Distress Sale of mortgaged assets under NPA a/c				
m.	Scope of the Report	Non Binding Opinion on General Prospective Valuation Assessment of the Property identified by Property owner or through its representative				
n.	Out-of-Scope of Report	 a) Verification of authenticity of documents from originals or cross checking from any Govt. deptt. is not done at our end. b) Legal aspects of the property are out-of-scope of this report. c) Identification of the property is only limited to cross verification from its boundaries at site if mentioned in the provided documents. d) Getting cizra map or coordination with revenue officers for site identification is not done at our end. e) Measurement is only limited upto sample random measurement. f) Measurement of the property as a whole is not done at our end. g) Drawing Map & design of the property is out of scope of the 				
0.	Documents provided for perusal	usal Documents Requested Documents Provide				
		Total 05 Documents Total 03 documents requested.				
		Property Title document	Sale Deed			
		Fixed Assets Register (FAR)	Fixed Assets Register (FAR)			
		Letter of Amalgamation	Letter of Amalgamation			

CASE NO.: VIS (2022-23)-PL112-096-152

Page 6 of 64



VALUATION ASSESSMENT



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

		Approved Map		None		
		L	ast paid Electricity Bill	None		
p.	Identification of the property	 Cross checked from boundaries of the property or 				
			address mentioned in the deed			
		☐ Enquired from local residents/ public				
		☐ Identification of the property could not be done p				
			Survey was not done			

2.	VALUATION SUMMARY		
i.	Total Prospective Fair Market Value	Rs.32,60,00,000/-	
ii.	Total Expected Realizable/ Fetch	Rs.26,08,00,000/-	
	Value		
iii.	Total Expected Distress/ Forced Sale	Rs.22,82,00,000/-	
	Value		
iv.	Total Expected Liquidation/ Forced	Rs.21,19,00,000/-	
	Sale Value	13.21,10,00,000/-	

3.	ENCLOSURES	
a.	Part A	Snapshot of The Asset/ Property Under Valuation
b.	Part B	Valuation Report as per RKA Format_Annexure-II
C.	Part C	Characteristics Description of The Asset
d.	Part D	Area Description of The Property
e.	Part E	Procedure of Valuation Assessments
f.	Enclosure 1	Price trend references of the similar related properties available on Public Domain.
g.	Enclosure 2	Google Map
h.	Enclosure 3	Photographs
i.	Enclosure 4	Copy of Circle Rate
j.	Enclosure 5	Valuer's Important Remarks

Page 7 of 64



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART C

INTRODUCTION

 NAME OF THE PROJECT: Detailed Project Asset Valuation Report of Industrial Plant (Micro-Irrigation Unit) in Nacharam Industrial Development Area under the name of M/s. Nagarjuna Fertilizers and Chemicals Limited.



2. BRIEF DESCRIPTION OF THE PROJECT:

The land was purchased by M/s. Nagarjuna Palma India Ltd. with total area admeasuring 9621.92 sq. yds. (1.99 Acres) as per the Sale Deed executed on September 13, 1996.

Micro-irrigation Nacharam plant under the ownership of M/s. Nagarjuna Fertilizers and Chemicals Limited was established in 1994 (set up by Nagarjuna Palma) in Nagharam Industria

CASE NO.: VIS (2022-23)-PL112-096-152

M Page 8 of 64



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



Page 9 of 64

Development Area and was acquired by NFCL in 2005 as a part of scheme of merger (screenshot of the document attached).

This is a Project Fixed Asset Valuation report comprises of Valuation of Land & Building, Plant & Machinery and fittings, fixtures & other equipment's of the Micro-irrigation unit located at Plot No. P-10/1, Industrial Development Area Nacharam, Mandal- Uppal, District- Ranga Reddy, Telangana under the ownership of M/s. Nagarjuna Fertilizers and Chemicals Limited.

The covered area as measured at the site inspection comes out to be approximately 37,567.4 sq. ft. / 3490.13 sq. mtr. which consists of the office building, old and new production shed, maintenance and UPS room, utilities and crushing room, storage and HDPE shed.

The buildings mainly consist of RCC structure with RCC flooring and Asbestos sheet and RCC roofing with different heights. The details of which is mentioned in the building sheet attached in the report.

The valuation of this project is calculated in 3 different parts. Valuation of project land is calculated as per Market Comparable Sales Approach, and the valuation of buildings, Plant & Machinery & equipments installed including fittings & fixtures etc. is calculated based on Depreciated Replacement Cost approach as per its specifications.

The location of this project is good situated at Nacharam Industrial Development Area which is approximately 13.5 km. from the Hyderabad main city. This property is clearly approached by the internal road and is at a distance of around 200 mtr. from Chilka Nagar Main Road.





VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



- 3. TYPE OF REPORT: Detailed Fixed Asset Valuation of the Project.
- PURPOSE OF THE REPORT: To assess & determine prospective Fair Market Value of the Project.
- 5. SCOPE OF THE REPORT: To assess and determine Fair Market Valuation of the assets of Micro-Irrigation unit at Nacharam in Industrial Development Area under the name of M/s. Nagarjuna Fertilizers and Chemicals Limited covering below points:
 - Prospective Market Valuation of Project Land
 - Depreciated Replacement Valuation of buildings and structures
 - · Depreciated Replacement Valuation of Plant & Machinery and equipment

NOT IN SCOPE:

 This valuation doesn't cover any Brand Value or Enterprise Valuation factors of the project which may have additional premium or discounting impact on the overall value due to various other factors & conditions of the project.

6. DOCUMENTS / DATA REFFERED:

- Copy of Sale Deed
- Letter of Amalgamation
- · Fixed Assets Register





ASSOCIATES

VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

PART D

RKA FORMAT ON OPINION REPORT ON VALUATION

Name & Address of the Branch	IDBI Bank, 7 th Floor IDBI Tower, WTC Complex, Cuffe Parade, Colaba, Mumbai
Name & Designation of concerned officer	Mr. Bhavik Shastri (Manager)
Name of the Customer	M/s. Nagarjuna Fertilizers and Chemicals Limited

S.NO.	CONTENTS	DESCRIPTION				
I.	GENERAL					
1.	Purpose of Valuation	For Distress Sale of	mortgaged assets ur	nder NPA a/c		
2.	a. Date of Inspection of the Property	28 May 2022				
	b. Date of Valuation Assessment	3 June 2022				
	c. Date of Valuation Report	3 June 2022				
3.	List of documents produced for perusal	Documents	Documents	Documents		
	(Documents has been referred only for	Requested	Provided	Reference No.		
	reference purpose)	Total 05	Total 03	Total 03		
		Documents	documents	Documents		
		requested.	provided	requested.		
		Property Title document	Sale Deed	Dated: 13 th September 1996		
		Fixed Assets Register (FAR)	Fixed Assets Register (FAR)	FAR as on 31-03- 2022		
		Letter of Amalgamation	Letter of Amalgamation	Petition no. 216 & 217 of 2004		
		Approved Map	None	None		
		Last paid Electricity Bill	None	None		
4.	Name of the owner(s)	M/s. Nagarjuna Fert	ilizers and Chemicals	Limited		
	Address/ Phone no.	Address: Nagarjuna Hills, Hyderabad, Andhra Pradesh Phone No.: +91-40-23357200				





5.

VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



Brief description of the property

This opinion on Valuation report is prepared for the industrial plant situated at the aforesaid address having total land area admeasuring 9621.92 sq. yds. (1.99 Acres) as per the Sale Deed.

This is a free hold land purchased by the virtue of sale deed dated September 13, 1996. The Sale Deed is in the name of M/s. Nagarjuna Palma India Limited. Later, the aforementioned company got amalgamated with M/s. Nagarjuna Fertilizers and Chemicals Limited in the year 2004.

The company has constructed an industrial unit comprised of following buildings which are tabulated below:

Sr. No.	DESCRIPTION	AREA (Sq. mt.)	Area (Sq. Ft.)	Height (Ft)
1	Office Building	732.82	7,888.00	19.00
2	Shop Floor 1	723.53	7,788.00	25.00
3	Shop Floor 2	1,457.09	15,684.00	30.00
4	Maintaenance Room and UPS room	69.96	753.00	15.00
5	Utilities Room	76.92	828.00	15.00
6	Crushing Room	226.72	2,440.40	16.00
7	Storage/HDPE Shed	203.09	2,186.00	15.00
	Grand Total	3,490.13	37,567.40	

This industrial unit was being used for the production of drip laterals and HDPE pipes. The raw materials used for the production are polyethylene, LLDPE (Linear Low-Density Polyethylene), HDPE (High-Density Polyethylene), master batches (black) etc. Although, the plant was non-operational at the time of survey.

The subject property is located in the midst of well-developed Industrial Development Area at Nacharam, Telangana. This property is clearly approached by the internal road and is at a distance of around 200 mtr. from Chilka Nagar Main Road.

In case of discrepancy in the address mentioned in the property documents and the property shown to us at the site due to change in zoning or administrative level at the site or client misled the valuer by providing the fabricated document, the valuation should be considered of the property shown to us at the site of which the photographs are also attached. Our responsibility will be only related to the valuation of the property shown to us on the site and not regarding matching from the documents or searching the property from our own. Banker to verify from district administration/ tehsil level the identification of the property if it is the same matching with the document pledged.

This report only contains general assessment & opinion on the Guideline Value and the indicative & estimated Market Value of the property of which Bank/ customer asked us to conduct the Valuation for the property found on as-is-where basis as shown on the site by the Bank/ customer of which photographs is also attached with the report. No legal aspects in terms of ownership or any other legal aspect is taken into consideration. Due care has been taken while doing valuation assessment, but it doesn't contain any due-diligence or audit or verification of any kind other than the valuation consouration

CASE NO.: VIS (2022-23)-PL112-096-152

William



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



	boot toned aport in good faith. The	оторо	ort doesn't contain any other i	recommendations of any soft.	
6.	Location of the property				
	6.1 Plot No. / Survey No.		Plot No. P-10/1		
	6.2 Door No.				
	6.3 T. S. No. / Village		Nacharam		
	6.4 Ward / Taluka				
	6.5 Mandal / District		Mandal- Uppal, District- Ra	nga Reddy	
	6.6 Postal address of the prop	erty	Plot No. P-10/1, Industrial I Mandal- Uppal, District- Ra	Development Area Nacharam, nga Reddy, Telangana	
	6.7 Latitude, Longitude & Coordinates of the site		17°25'59.4"N 78°33'37.6"E		
	6.8 Nearby Landmark		Nacharam Industrial Area		
7.	City Categorization		Scale-B City	Urban developing	
	Type of Area		Un-notifie	ed industrial area	
8.	Classification of the area		Middle Class (Ordinary) Urban develop		
			Within unnot	tified Industrial area	
9.	Local Government Body Category (Corporation limit / Village Panchayat /		Semi Urban	Municipal Corporation (Nag Nigam)	
	Municipality) - Type & Name		Greater Hyderabad Municipal Corporation (as informed b		
10.	Whether covered under any prohil	bited/	No	NA NA	
	restricted/ reserved area/ zone through State / Central Govt. enactments (e.g. Urban Land Ceiling Act) or notified				
	under agency area / scheduled arcantonment area/ heritage area/ coastal area			NA	
11.	In case it is an agricultural land, and conversion of land use done	•	As per documents it is not a	an Agriculture land	
12.	Boundary schedule of the Propert	У			
	Are Boundaries matched		Yes from the available docu	A THE CONTROL OF THE	
	Directions		As per Documents	Actually, found at Site	
	North		Plot No. P-10/4	SEECO	
	South		Existing Road	Approach Road	
	East		Plot No. P-10	Medha Rubicon	
	West		Plot No. A-5	Times Of India	
13.	Dimensions of the site				
	Directions	-	As per Documents (A)	Actually, found at Site (B)	
	North	No	ot available in documents.	Not measurable at site	
	South	No	ot available in documents.	Not measurable at site	
	East		401 ft.	Not measurable at site	
		401 ft.			

CASE NO.: VIS (2022-23)-PL112-096-152

Page **13** of **64**



VALUATION ASSESSMENT





Page **14** of **64**

and the second								
14.	Extent of the s	site	962	1.92 sq. yds. (1.99	Acres)	Not measural	ole at site	
15.		site considered f st of 14A & 14B)		9621.92 sq. yds. /	/ 1.99 acres (I	_and Area)		
16.	possessed by			Owner				
	If occupied by tenant, since how long?			NA				
	Rent received	· Control of the cont		NA				
II.	CHARACTER	ISTICS OF TH	SITE					
1.	Classification	of the locality		Already described	d at S.No. I (F	oint 08).		
2.	Development	of surrounding a	areas	Developing area				
3.	merging	requent flooding		No such informati		-		
4.	Proximity to th	e Civic amenitie	es & social	infrastructure like s	school, hospit	al, bus stop, mar	ket, etc.	
	School	Hospital	Marke	t Bus Stop	Railway Station	Metro	Airport	
	~2 km.	~1.2 km.	~2 km	. ~3 km.	~2.5 km.	~3.5 km.	~13.5 km.	
5.	Level of land v	with topographic	cal	0 ft. on road level	Plain Land			
6.	Shape of land			Rectangle				
7.	Type of use to	which it can be	put	Best for industrial	use	2		
8.	Any usage res	striction		Yes, only for industrial use				
9.	Is plot in town layout?/ Zonin	planning appro	ved	Yes Industrial as per zonal plar made available to us				
10.		intermittent plo	t?	It is not a corner	olot			
11.	Road facilities							
	(a) Main F	Road Name & W	/idth	Chilka Nagar Mai	n Road	~30 ft.		
	(b) Front F	Road Name & V	Vidth	Internal Road ~30 ft.				
	(c) Type o	of Approach Roa	ad	Bituminous Road				
	(d) Distan	ce from the Mai	n Road	~200 mtr.				
12.	Type of road a	available at pres	sent	Bituminous Road				
13.	Width of road more than	- is it below 20	ft. or	More than 20 ft.				
14.	Is it a land – lo	ocked land?		No				
15.	Water potentia	ality		Yes available in t	he locality fro	m municipal cont	nection	
16.		sewerage syste		Yes				
17.		ly available at t	ne site?	Yes				
18.	Advantages o			Property within ur	n-notified Indu	ıstrial Area		
19.		ks, if any, like:	nau iaiti a m	No quak informati	ion come in f	ont of up and as-	ıld bo forund	
	The same of the sa	ation of land ac	equisition	No such information came in front of us and could be found on public domain				
	b. Notific	n the area ation of road wi the area	dening if	No such information public domain	ion came in fr	ont of us and cou	uld be found	
	۵., ۱.,					13	100	



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



	C.	Applicability of CRZ provisions etc. (Distance from sea-coast / tidal level must be incorporated)	No, the subject property is not located close to any coastal region					
	d.	Any other	NA					
III.	VALU	ATION OF LAND						
1.	Size o	f plot						
	North	& South	Please refer to Pa	ort B. Aros	n docarintia	on of the Property.		
	East 8	West	riease reiei to ra	all D - Ale	a description	on or the Property.		
2.		extent of the plot						
3.		ling market rate (Along with						
		/reference of at least two latest						
	1 3-03-03-03-03-03-03-03-03-03-03-03-03-03	transactions with respect to						
4		ent properties in the areas)	Please refer to Part	C - Proce	dure of Val	luation Assessment		
4.		ine rate obtained from the		sec	tion.			
		rar's Office (an evidence thereof enclosed)						
5.		sed / adopted rate of valuation	_					
6.		ated Value of Land	_					
IV.		ATION OF BUILDING						
1.		ical details of the building						
a. Type of Building (Residential / INDUSTRIAL / INDUSTRIAL PROJECT LA Commercial/ Industrial)					AND & BUILDING			
	b.	Type of construction (Load	Structure	SI	ab	Walls		
		bearing / RCC/ Steel Framed)	Different for	Differ	ent for	Different for		
			different structures	different	structures	different structures		
	C.	Architecture design & finishing	Interior			Exterior		
			Ordinary regular arc	chitecture	Ordinary	regular architecture		
			/ Plain ordinary fir			ordinary finishing		
	d.	Class of construction	Class of construction	n: Class C	constructio	on (Simple/ Average)		
	e.	Year of construction/ Age of	1981 (as per the do			~41 years		
		construction	provided to u					
	f.	Number of floors and height of	Different for different	t structures	(Please re	efer to the sheet		
		each floor including basement, if any	below)					
	g.	Plinth area floor-wise	Different for different	t structures	3			
	h.	Condition of the building	Interior			Exterior		
			Ordinary/ Norr			dinary/ Normal		
	i.	Maintenance issues	Yes there are some			n the building		
			structure which need		ctified	sociates Valuers		
	j.	Visible damage in the building if any	Yes but not so signif	icantly	LA RE	The state of the s		
	k.	Type of flooring	PCC, Vitrified tiles					

CASE NO.: VIS (2022-23)-PL112-096-152

Page 15 of 64





Integrating Valuation Life Cycle -A product of R.K. Associates

VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS® ASSOCIATES

	a. Clas	s of electrical fittings	Mixed (Internal & External)/ Or	rdinary quality fittings used
		s of plumbing, sanitary & r supply fittings	Internal/ Ordinary quality fitting	gs used
2.	Map approv			
	and	us of Building Plans/ Maps Date of issue and validity yout of approved map /	Cannot comment since no app our request/	proved map provided to us on
	b. Appr auth	roved map / plan issuing ority	NA	
	auth	ther genuineness or enticity of approved map / is verified	No, not done at our end.	
		other comments on enticity of approved plan		documents with the respective gal/ liasoning person and same
	appr Valu		Cannot comment since no appour request.	proved map provided to us on
	devi	ills of alterations/ ations/ illegal construction/ oachment noticed in the	☐ Permissible alterations	NA
	struc plan	cture from the approved	☐ Non permissible alterations	NA
	g. Is th	is being regularized	Not Applicable	
V.	SPECIFICA	TIONS OF CONSTRUCTIO	N (FLOOR-WISE) IN RESPECT	Γ OF
1.	Foundation			
2.	Basement			
3.	Superstruct	ure		
4.	furnish deta shutters, gla	ors & Windows (please ils about size of frames, azing, fitting etc. and species of timber)	the asset/ property considering	pased on the macro analysis of g it in totality and not based on wise analysis. These points are
5.	RCC works			basis under technical details of
6.	Plastering		-	construction, architecture design
7.	-	rirting, dadoing	& finishing" point.	
8.	wooden par	sh as marble, granite, neling, grills, etc		crates Valuera
9.		uding weather proof course		18 200 mm
10.	Drainage			() S
11.	Compound	wall	Yes	*
	Height		~5 ft.	[3]
	Length		~400 mtr.	Somethants &
	Type of con	struction	Brick Wall with barbed wiring	on top





	VALUATION ASSESSMENT	ſĸ	ASSOCIATES
/S	NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED		VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

12.	Electrical installation	
	Type of wiring	Please refer to "Class of electrical fittings" under technical
	Class of fittings (superior / ordinary /	details of the building above in totality and lumpsum basis. This
	poor)	Valuation is conducted based on the macro analysis of the
	Number of light points	asset/ property considering it in totality and not based on the
	Fan points	micro, component or item wise analysis.
	Spare plug points	micro, component or item wise analysis.
	Any other item	
13.	Plumbing installation	
	No. of water closets and their type	Please refer to "Class of plumbing, sanitary & water supply
	No. of wash basins	fittings" under technical details of the building above in totality
	No. of urinals	and lumpsum basis. This Valuation is conducted based on the
	No. of bath tubs	macro analysis of the asset/ property considering it in totality
	No. of water closets and their type	and not based on the micro, component or item wise analysis.
	Water meter, taps, etc.	and not based on the micro, component of item wise analysis.
	Any other fixtures	

*NOTE:

- 1. For more details & basis please refer to Part G Procedure of Valuation Assessment section.
- 2. This valuation is conducted based on the comparable composite market rate method which is inherently inclusive of the additional items as mentioned in Sr. No. 2 to 8 if present in the flat at ordinary level. For any exclusive and superfine finish over and above ordinary finishing, additional value is taken in lumpsum as described in the Procedure of Valuation Assessment section under "Valuation of Additional Aesthetic & Decor Works in the Property".
- 3. Estimated Value is subject to the assumptions, limitations, basis of computation, caveats, information, facts came during valuation within the limited available time & cost.
- 4. PART D RKA format on opinion report on Valuation is just the description of the asset as per the format requirement of the client. The real procedure of Valuation is discussed from PART G - Procedure of Valuation Assessment where all different aspect of Valuation as per the standards are described in detail.
- 5. This Valuation is guided by Valuation Terms of Service and Valuer's Important Remarks which can also be found at www.rkassociates.org.

Page 17 of 64



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART E

AREA & SPECIFICATION DESCRIPTION OF THE PROJECT TANGIBLE ASSET

LAND AREA:

The land was purchased with the total area admeasuring 9621.92 sq. yds. (1.99 Acres) as per the Sale Deed executed on September 13, 1996.

Note:

- Area measurements considered in the Valuation Report pertaining to Land & Building is adopted from relevant approved documents or actual site measurement whichever is less. All area measurements are on approximate basis only.
- Verification of the area measurement of the property is done based on sample random checking only.
- 3. Area of the large land parcels of more than 2500 sq.mtr or of uneven shape, is taken as per property documents verified with digital survey through google which has been relied upon.
- Drawing Map, design & detailed estimation of the property/ building is out of scope of the Valuation services.

2. BUILDING & STRUCTURE AREA:

The covered area as measured at the site inspection comes out to be approximately 37,567.4 sq. ft. / 3490.13 sq. mtr. which consists of the office building, old and new production shed, maintenance and UPS room, utilities and crushing room, storage and HDPE shed.

The buildings mainly consist of RCC structure with RCC flooring and Asbestos sheet and RCC roofing with different heights. The details of which is mentioned in the building sheet attached in the report.

Sr. No.	DESCRIPTION	AREA (Sq. mt.)	Area (Sq. Ft.)	Type of Structure	Roofing	Flooring	Height in m	Height (Ft)
1	Office Building	732.82	7,888.00	RCC	Asbestos Cement Sheet	R.C.C	5.79	19.00
2	Shop Floor 1	723.53	7,788.00	RCC	Asbestos Cement Sheet	R.C.C	7.62	25.00
3	Shop Floor 2	1,457.09	15,684.00	RCC	RCC	R.C.C	9.15	30.00
4	Maintaenance Room and UPS room	69.96	753.00	RCC	RCC	R.C.C	4.57	15.00
5	Utilities Room	76.92	828.00	RCC	RCC	R.C.C	4.57	15.00
6	Crushing Room	226.72	2,440.40	RCC	Asbestos Sheet	R.C.C	4.88	16.00
7	Storage/HDPE Shed	203.09	2,186.00	MS frame	Shed roofing	R.C.C	4.57	15.00
	Grand Total	3,490.13	37,567.40					

CASE NO.: VIS (2022-23)-PL112-096-152

Rage 18 of 645



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART F

PROJECT STATUTORY APPROVAL & NOCS DETAILS

S. No.	REQUIRED APPROVALS	REFERENCE NO./ DATE	STATUS (Approved/ Applied For/ Pending)
1.	NA	NA	NA
2.	NA	NA	NA
3.	NA	NA	NA

OBSERVATIONS: NA





VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART G

PROCEDURE OF VALUATION ASSESSMENT - LAND & BUILDING AND AESTHETIC WORKS

1.		GENERAL INF	ORMATION	
i.	Important Dates	Date of Inspection of the Property	Date of Valuation Assessment	Date of Valuation Report
		28 May 2022	3 June 2022	3 June 2022
ii.	Client	IDBI Bank, 7 th Floor IDBI Mumbai	Tower, WTC Complex, Cu	ffe Parade, Colaba,
iii.	Intended User	IDBI Bank, 7 th Floor IDBI Mumbai	Tower, WTC Complex, Cu	ffe Parade, Colaba,
iv.	Intended Use	free market transaction. T	on the market valuation tre This report is not intended t iderations of any organizat	o cover any other internal
V.	Purpose of Valuation	For Distress Sale of mort	gaged assets under NPA a	a/c
vi.	Scope of the Assessment		ne assessment of Plain Phy us by the owner or through	
vii.	Restrictions	·	e referred for any other puner then as specified above	
viii.	Manner in which the		ne plate displayed on the p	roperty
	proper is identified	☐ Identified by the ov		
			vner's representative	
		☐ Enquired from loca		
		Cross checked from in the documents p	n the boundaries/ address	of the property mentioned
		-	property could not be don	ne properly
		☐ Survey was not do	•	
ix.	Type of Survey conducted	Full survey (inside-out wit	th approximate measurement	ents & photographs).

2.		ASSESSMENT	FACTORS	
i.	Nature of the Valuation	Fixed Assets Valuation		
ii.	Nature/ Category/ Type/ Classification of Asset	Nature	Category	Туре
	under Valuation	LAND & BUILDING, PLANT & MACHINERY & OTHER	INDUSTRIAL	INDUSTRIAL PLANT



VALUATION ASSESSMENT



Page 21 of 64

		MISCELLANEOU FIXED ASSET					
		Classification	1	Income/ Rev	enue Genera	ting As	set
iii.	Type of Valuation (Basis of	Primary Basis	Mark	et Value & G	ovt. Guideline	e Value	
	Valuation as per IVS)	Secondary Basis	Not A	Applicable			
iv.	Present market state of the	Under Normal Mari	ketable	State			
	Asset assumed (Premise of Value as per IVS)	Reason: Asset und	der free	e market trans	saction state		
V.	Property Use factor	Current/ Existing	Use	(in consonance	Best Use to surrounding statutory norms)	CL DESCRIP	onsidered for uation purpose
		Industrial		Indu	strial		Industrial
vi.	Legality Aspect Factor	Assumed to be fine us.	e as pe	er copy of the	documents &	inform	ation produced to
		However Legal asp Valuation Services					
		documents provide	ed to us enticity	in good faith of document	s from origina	ls or cro	oss checking from
vii.	Class/ Category of the locality	documents provide	ed to us enticity ave to b	in good faith of document	s from origina	ls or cro	oss checking from
vii.		documents provide Verification of authority Govt. deptt. ha	ed to us enticity ave to b	s in good faith of document oe taken care	s from origina	ls or cro	oss checking from
	locality	Verification of authors any Govt. deptt. ha	ed to us enticity ave to b	s in good faith of document be taken care	s from origina by Legal exp	ils or cre ert/ Adv	oss checking from vocate.
	locality	Verification of authorary Govt. deptt. ha Middle Class (Ordin	ed to us enticity ave to b nary)	s in good faith of document be taken care	s from origina by Legal exp	Norr	coss checking from vocate. Layout mal Layout - Not
viii.	Property Physical Factors Property Location	Verification of authorary Govt. deptt. ha Middle Class (Ordin	ed to use enticity ave to be nary)	s in good faith of document be taken care Si La	s from origina by Legal exp ze rge Propert locatio	Norr ty n stics	Layout mal Layout - Not Applicable
viii.	Property Physical Factors Property Location	Verification of authorany Govt. deptt. ha Middle Class (Ordin Shape Rectangle City Categorization	ed to use enticity ave to be nary)	s in good faith of document be taken care Si La cocality racteristics	s from original by Legal experience ze Propert location characteris	Norr ty n stics ation ality	Layout mal Layout - Not Applicable Floor Level
viii.	Property Physical Factors Property Location	Verification of authorany Govt. deptt. has Middle Class (Ordin Shape Rectangle City Categorization Scale-B City	ed to use enticity ave to be nary)	s in good faith of document be taken care Si La cocality cacteristics	s from original by Legal experience by Legal e	Norr stics ation ality	Layout mal Layout - Not Applicable Floor Level
viii.	Property Physical Factors Property Location	Verification of authorany Govt. deptt. has Middle Class (Ordin Shape Rectangle City Categorization Scale-B City	ed to use enticity ave to be nary)	s in good faith of document be taken care Si La La Cocality racteristics Ordinary Normal In unnotified	s from original by Legal exposed by Lega	Norr stics ation ality	Layout mal Layout - Not Applicable Floor Level





X.	Physical Infrastructure availability factors of the locality	Water Supply	Sewerage/ sanitation system	Electricity	Road and Public Transport connectivity
		Yes from municipal connection	Underground	Yes	Easily available
		Availability of oth nea	ner public utilitie arby		communication ilities
		Transport, Marke available in	t, Hospital etc. ar close vicinity	Provider & ISP	nunication Service connections are ilable
xi.	Social structure of the area (in terms of population, social stratification, regional origin, age groups, economic levels, location of slums/ squatter settlements nearby, etc.)	Industrial area			
xii.	Neighbourhood amenities	Good			
xiii.	Any New Development in surrounding area	None	NA		
xiv.	Any specific advantage/ drawback in the property	Within un-notified i	ndustrial area		
XV.	Property overall usability/ utility Factor	Normal			
xvi.	Do property has any alternate use?	No			
xvii.	Is property clearly demarcated by permanent/ temporary boundary on site	Demarcated with p	ermanent bound	ary	
xviii.	Is the property merged or colluded with any other	No	H		
	property	Comments: NA			
xix.	Is independent access available to the property	Clear independent	access is availab	ole D	ciates Valuers



Integrating Valuation Life Cycle -A product of R.K. Associates

VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS ASSOCIATES

Ap	roduct of R.K. Associates			
XX.	Is property clearly possessable upon sale	Ye	es	
xxi.	Best Sale procedure to		Fair Mark	ket Value
	realize maximum Value (in	F	ree market transaction at arm's lengt	h wherein the parties, after full market
	respect to Present market state or premise of the			rudently and without any compulsion.
	Asset as per point (iv)			
	above)			
xxii.	Hypothetical Sale		Fair Mark	ket Value
	transaction method			
	assumed for the			
	computation of valuation			h wherein the parties, after full market
			survey each acted knowledgeably, pr	rudently and without any compulsion.
xxiii.	Approach & Method of Valuation Used	9	Approach of Valuation	Method of Valuation
	Valuation Osed	Built-up	Mixture of Market & Cost	Market Comparable Sales Method &
		9 9		Depreciated Replacement Cost Method
xxiv.	Type of Source of Information	Le	evel 3 Input (Tertiary)	
XXV.	Market Comparable			
	References on prevailing	1	Name:	Mr. William Sundar Raj
	market Rate/ Price trend of the property and Details of		Contact No.:	+91- 98662 38789
	the sources from where the		Nature of reference:	Property Consultant
	information is gathered (from property search sites &			The state of the s
	local information)		Size of the Property:	1.75 acres
			Location:	Nacharam Industrial Area
			Rates/ Price informed:	Asking price Rs.16.5 cr. (+1%
				transaction commission)
			Any other details/ Discussion held:	As per the discussion with the
				property dealer, the asking price for
				1.75 acres of land is Rs.16.5 cr. in Nacharam Industrial Area which
				comes out to be approximately
				Rs.19,480/- per sq. yds.
		2	Name:	Mr. Ajay
		2	Name: Contact No.:	Mr. Ajay +91- 90301 81818



REINFORCING YOUR BUSINESSE ASSOCIATES

VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

Page 24 of 64

			Nature of reference:	Property Consultant
			Size of the Property:	1 to 2 acres
			Location:	Nacharam Industrial Area
			Rates/ Price informed:	Around Rs.20,500/- per sq. yds.
			Any other details/ Discussion held:	As per the discussion with the property dealer, the rates for 1 to 2 acres land near Nacharam Industrial Area is around Rs.20,500/- per sq. yds.
xxvi.	NOTE: The given in	formation a	bove can be independently verified to	know its authenticity.
xxvii.	Adopted Rates Justi	ification	nearby the subject location. Similar	ables for similar kind of land parcels ar kind of properties are abundantly use of valuation, we have adopted the
			narket information came to knowledge ave to rely upon where generally ther	
cxviii.	market participants	which we h		re is no written record.
xviii.	market participants Related postings for Other Market Facto Current Market	which we h	ave to rely upon where generally ther	re is no written record.
cxviii.	market participants Related postings for Other Market Factor	which we har r similar pro ors	ave to rely upon where generally then perties on sale are also annexed with	re is no written record.
cxviii.	market participants Related postings for Other Market Facto Current Market	r similar pro ors Normal Remarks	ave to rely upon where generally then perties on sale are also annexed with	re is no written record.
oviii.	market participants Related postings for Other Market Facto Current Market condition Comment on	r similar pro ors Normal Remarks	ave to rely upon where generally then perties on sale are also annexed with s: NA ents (-/+): 0%	
oviii.	market participants Related postings for Other Market Facto Current Market condition	Normal Remarks Adjustme	ave to rely upon where generally then perties on sale are also annexed with s: NA ents (-/+): 0%	re is no written record.
exviii.	market participants Related postings for Other Market Factor Current Market condition Comment on Property Salability Outlook Comment on	Normal Remarks Adjustme	ave to rely upon where generally then perties on sale are also annexed with s: NA ents (-/+): 0%	re is no written record.
cxviii.	market participants Related postings for Other Market Factor Current Market condition Comment on Property Salability Outlook	Normal Remarks Adjustme	ave to rely upon where generally then perties on sale are also annexed with s: NA ents (-/+): 0% llable ents (-/+): 0%	the Report wherever available.
cxviii.	Related postings for Other Market Factor Current Market condition Comment on Property Salability Outlook Comment on Demand & Supply	which we have similar propers Normal Remarks Adjustme Easily se Adjustme	ave to rely upon where generally then sperties on sale are also annexed with s: NA ents (-/+): 0% llable ents (-/+): 0% Demand	supply Adequately available
cxviii.	Related postings for Other Market Factor Current Market condition Comment on Property Salability Outlook Comment on Demand & Supply	which we have similar propers Normal Remarks Adjustme Easily se Adjustme Remarks Adjustme	ave to rely upon where generally then perties on sale are also annexed with series. NA ents (-/+): 0% Ilable Ints (-/+): 0% Demand Good Good Good demand of such properties in the control of the	supply Adequately available
xxix.	Related postings for Other Market Factor Current Market condition Comment on Property Salability Outlook Comment on Demand & Supply	which we have resimilar propers Normal Remarks Adjustme Easily se Adjustme	ave to rely upon where generally then perties on sale are also annexed with series. NA ents (-/+): 0% Ilable Ints (-/+): 0% Demand Good Good Good demand of such properties in the control of the	supply Adequately available



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates

XXX.	Any other aspect	NA
	which has relevance on the value or marketability of the property	Valuation of the same asset/ property can fetch different values under different circumstances & situations. For eg. Valuation of a running/ operational shop/ hotel/ factory will fetch better value and in case of closed shop/ hotel/ factory it will fetch considerably lower value. Similarly, an asset sold directly by an owner in the open market through free market arm's length transaction then it will fetch better value and if the same asset/ property is sold by any financer or court decree or Govt. enforcement agency due to any kind of encumbrance on it then it will fetch lower value. Hence before financing, Lender/ FI should take into consideration all such future risks while financing.
		This Valuation report is prepared based on the facts of the property & market situation on the date of the survey. It is a well-known fact that the market value of any asset varies with time & socio-economic conditions prevailing in the region/ country. In future property market may go down, property conditions may change or may go worse, property reputation may differ, property vicinity conditions may go down or become worse, property market may change due to impact of Govt. policies or effect of domestic/ world economy, usability prospects of the property may change, etc. Hence before financing, Banker/ FI should take into consideration all such future risk while financing.
		Adjustments (-/+): 0%
xxxi.	Final adjusted & weighted Rates considered for the subject property	Rs.20,000/- per sq. yds.
xxxi.	weighted Rates considered for the	
	weighted Rates considered for the subject property Considered Rates	Rs.20,000/- per sq. yds. As per the thorough property & market factors analysis as described above, the considered estimated market rates appears to be reasonable in our opinion.





Integrating Valuation Life Cycle
A product of R.K. Associates

VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS[®]
ASSOCIATES

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

consultants/ recent deals/ demand-supply/ internet postings are relied upon as may be available or can be fetched within the limited time & resources of the assignment during market survey in the subject location. No written record is generally available for such market information and analysis has to be derived mostly based on the verbal information which has to be relied upon.

- Market Rates are rationally adopted based on the facts of the property which came to our knowledge during the course of the assessment considering many factors like nature of the property, size, location, approach, market situation and trends and comparative analysis with the similar assets. During comparative analysis, valuation metrics is prepared and necessary adjustments are made on the subject asset.
- The indicative value has been suggested based on the prevailing market rates that came to our knowledge during secondary & tertiary market research and is not split into formal & informal payment arrangements. Most of the deals takes place which includes both formal & informal payment components. Deals which take place in complete formal payment component may realize relatively less actual transaction value due to inherent added tax, stamp registration liabilities on the buyer.
- Secondary/ Tertiary costs related to asset transaction like Stamp Duty, Registration charges, Brokerage, Commission, Bank interest, selling cost, Marketing cost, etc. pertaining to the sale/ purchase of this property are not considered while assessing the indicative estimated Market Value.
- This report includes both, Govt. Guideline Value and Indicative Estimated Prospective Market Value as
 described above. As per the current market practice, in most of the cases, formal transaction takes place
 for an amount less than the actual transaction amount and rest of the payment is normally done
 informally.
- Area measurements considered in the Valuation Report pertaining to asset/ property is adopted from relevant approved documents or sample site measurement whichever is less unless otherwise mentioned. All area measurements are on approximate basis only.
- Verification of the area measurement of the property is done based on sample random checking only.
- Area of the large land parcels of more than 2500 sq. mtr. or of uneven shape in which there can be
 practical difficulty in sample measurement, is taken as per property documents which has been relied
 upon unless otherwise stated.
- Drawing, Map, design & detailed estimation of the property/ building is out of scope of the Valuation services.
- Construction rates are adopted based on the present market replacement cost of construction and
 calculating applicable depreciation & deterioration factor as per its age, existing condition &
 specifications based on visual observation only of the structure. No structural, physical tests have been
 carried out in respect of it. No responsibility is assumed for latent defects of any nature whatsoever,
 which may affect value, or for any expertise required to disclose such conditions.
- Construction rates are adopted based on the plinth area rates prevailing in the market for the structure as a whole and not based on item wise estimation or Bills of Quantity method unless otherwise stated.
- The condition assessment and the estimation of the residual economic life of the structure are only based on the visual observations and appearance found during the site survey. We have not carried out any structural design or stability study; nor carried out any physical tests to assess structural integrity & strength.
- Any kind of unpaid statutory, utilities, lease, interest or any other pecuniary dues on the asset or on its owners has not been factored in the Valuation.
- This Valuation is conducted based on the macro analysis of the asset/ property considering it in totality
 and not based on the micro, component or item wise analysis. Analysis done is a general assessment

CASE NO.: VIS (2022-23)-PL112-096-152

Page 26 of 64





first fully digital Automated Platform for Integrating Valuation Life Cycle A product of R.K. Associates

and is neither investigative in nature nor an audit activity.

Valuation is done for the asset found on as-is-where basis which owner/ owner representative/ client/ bank has shown to us on site of which some reference has been taken from the information/ data given in the copy of documents provided to us which have been relied upon in good faith and we have assumed that it to be true and correct.

ASSUMPTIONS xxxiv.

- a. Documents/ Information/ Data provided by the client/ property owner or his representative both written & verbally is true and correct without any fabrication and has been relied upon in good faith.
- b. Local verbal enquiries during micro market research came to our knowledge are assumed to be taken on record as true & factual.
- c. The assets and interests therein have been valued free and clear of any liens or encumbrances unless stated otherwise. No hidden or apparent conditions regarding the subject assets or their ownership are assumed to exist. No opinion of title is rendered in this report and a good title is assumed unless stated otherwise.
- d. It is assumed that the concerned Lender/ Financial Institution has asked for the valuation of that property after satisfying the authenticity of the documents given to us and for which the legal verification has been already taken and cleared by the competent Advocate before requesting for the Valuation report. I/ We assume no responsibility for the legal matters including, but not limited to, legal or title concerns.
- e. Payment condition during transaction in the Valuation has been considered on all cash bases which includes both formal & informal payment components as per market trend.
- f. Sale transaction method of the asset is assumed as Free market transaction without any compulsion unless otherwise mentioned while assessing Indicative & Estimated Fair Prospective Market Value of the asset unless otherwise stated.
- g. If this Valuation Report is prepared for the Flat/ dwelling unit situated in a Group Housing Society or Integrated Township then approvals, maps of the complete group housing society/ township is out of scope of this report. This valuation report is prepared for the specific unit based on the assumption that complete Group Housing Society/Integrated Township is approved and complied with all relevant laws

	and the subject unit is also approved within the Group Housing	g Society/ Township.
XXXV.	SPECIAL ASSUMPTIONS	
	NA	
xxxvi.	LIMITATIONS	
	None	





Integrating Valuation Life Cycle
A product of R.K. Associates

VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



VALUATION OF LAND Indicative & Estimated Prospective **Particulars** Govt. Circle/ Guideline Value Fair Market Value Prevailing Rate range a. Rs.21,000/- per sq.yds Rs.19,500/- to Rs.20,500/- per sq.yds Rate adopted considering all b. Rs.21,000/- per sq.yds Rs.20,000/- per sq.yds characteristics of the property Total Land Area considered C. (documents vs site survey whichever is 9621.92 sq. yds. (1.99 Acres) 9621.92 sq. yds. (1.99 Acres) less) 9621.92 sq. yds. x Rs.21,000/- per 9621.92 sq. yds. x Rs.20,000/- per d. Total Value of land (A) sq.yds sq.yds Rs.20,20,60,320/-Rs.19,24,38,400/-

VALUATION COMPUTATION OF BUILDING STRUCTURE

Sr. No.	DESCRIPTION	Area (Sq. Ft.)	Type of Structure	Roofing	Height (Ft)	Estimated remaining life (in years)	Total Economic Life (in years)	Total Life Consumed (in years)	Plinth Rate (per sq.ft.)	Gross Replacement Value (INR)	Depriciated Replacement Market Value
1	Office Building	7,888.00	RCC	Asbestos Cement Sheet	19.00	30	60	30	₹1,800 ₹	1,41,98,400	₹ 70,81,452
2	Shop Floor 1	7,788.00	RCC	Asbestos Cement Sheet	25.00	20	35	15	₹1,600 ₹	1,24,60,800	₹ 66,48,727
3	Shop Floor 2	15,684.00	RCC	RCC	30.00	20	60	40	₹1,600 ₹	2,50,94,400	₹ 82,81,152
4	Maintaenance Room and UPS room	753.00	RCC	RCC	15.00	15	60	45	₹1,300 ₹	9,78,900	₹ 2,53,290
5	Utilities Room	828.00	RCC	RCC	15.00	15	60	45	₹1,300 ₹	10,76,400	₹ 2,78,519
6	Crushing Room	2,440.40	RCC	Asbestos Sheet	16.00	15	35	20	₹1,400 ₹	34,16,560	₹ 14,05,670
7	Storage/HDPE Shed	2,186.00	MS frame	Shed roofing	15.00	15	35	20	₹800 ₹	17,48,800	₹ 7,19,506
	Grand Total	37,567.40							₹1,400 ₹	5,89,74,260	₹ 2,46,68,316

NOTE:

As per the documents provided, the year of construction of the buildings is mentioned as 1992. The company's representative couldn't confirm about the same when asked about it. Also, as per the visual inspection, the appearance of the building does not seem to be that old. So, due to this contradictory scenario, we are adopting the Estimated Balance Life of the buildings.



Page 28 of 64



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



's first fully digital Automated Platform Integrating Valuation Life Cycle -A product of R.K. Associates

5.	VALUATION OF ADDIT	IONAL AESTHETIC/ INTERIOR W	ORKS IN THE PROPERTY				
S. No.	Particulars	Specifications	Depreciated Replacement Value				
a.	Add extra for Architectural aesthetic developments, improvements (add lump sum cost)						
b.	Add extra for fittings & fixtures (Doors, windows, wood work, cupboards, modular kitchen, electrical/ sanitary fittings)						
C.	Add extra for services (Water, Electricity, Sewerage, Main gate, Boundary, Lift, Auxiliary power, AC, HVAC, Firefighting etc.)						
d.	Add extra for internal & external development (Internal roads, Landscaping, Pavements, Street lights, Green area development, External area landscaping, Land development, Approach road, etc.)						
e.	Depreciated Replacement Value (B)						
f.	 Note: Value for Additional Building & Site Aesthetic Works is considered only if it is having exclusive/ so fine work specification above ordinary/ normal work. Ordinary/ normal work value is already cover under basic rates above. Value of common facilities of society are not included in the valuation of Flat/ Built-up unit. 						





S.NO.

VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



DESCRIPTION

PART H

CONTENTS

CHARACTERISTICS DESCRIPTION OF PLANT/ MACHINERY

	TECHNICAL DESCRIPTION OF THE PI	LANT/ MACHINERY			
a.	Nature of Plant & Machinery	Micro-Irrigation Unit			
b.	Size of the Plant	Medium scale Plant			
C.	Type of the Plant	Semi Automatic			
d.	Year of Installation/ Commissioning/ COD (Commercial Operation Date)	2005 (Acquired by NFCL)			
e.	Production Capacity	NA (Last running production capa	acity: 1 lakh mtrs. / day)		
f.	Capacity at which Plant was running at the time of Survey	Non-operational			
g.	Number of Production Lines	3 + 2 lines			
h.	Condition of Machines	Non operational.			
i.	Status of the Plant	Unoperational			
j.	Products Manufactured in this Plant	Drip Laterals HDPE pipes			
k.	Recent maintenance carried out on	No information available			
I.	Recent upgradation, improvements if done any	No			
m.	Total Gross Block & Net Block of Assets	Gross Block	Net Block		
		As on 31/03/2022			
		Rs.23,81,06,056/-	Not provided		

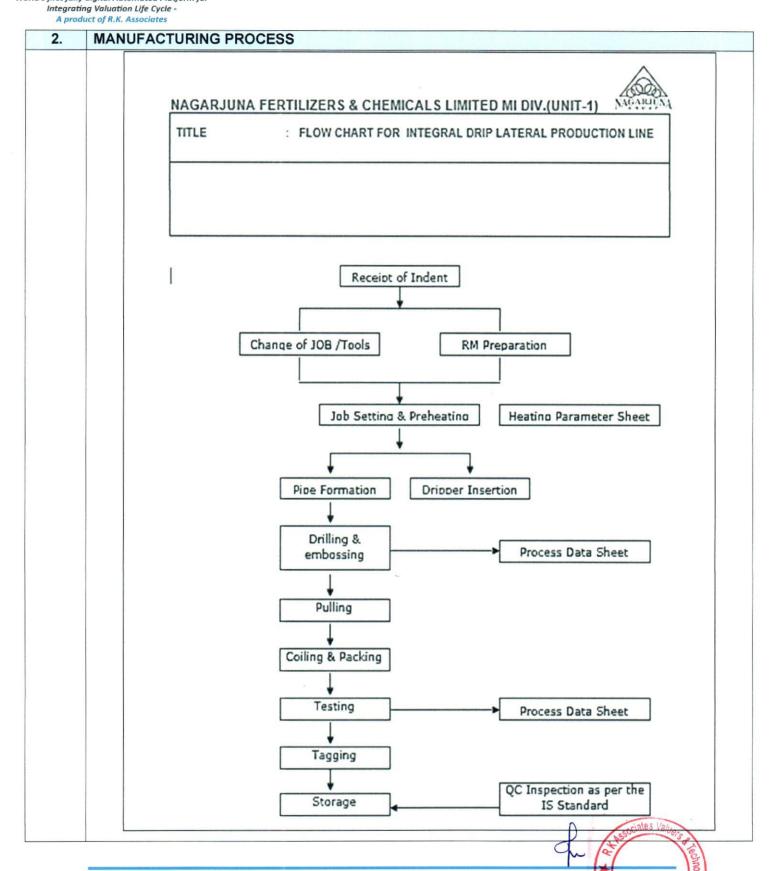




M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

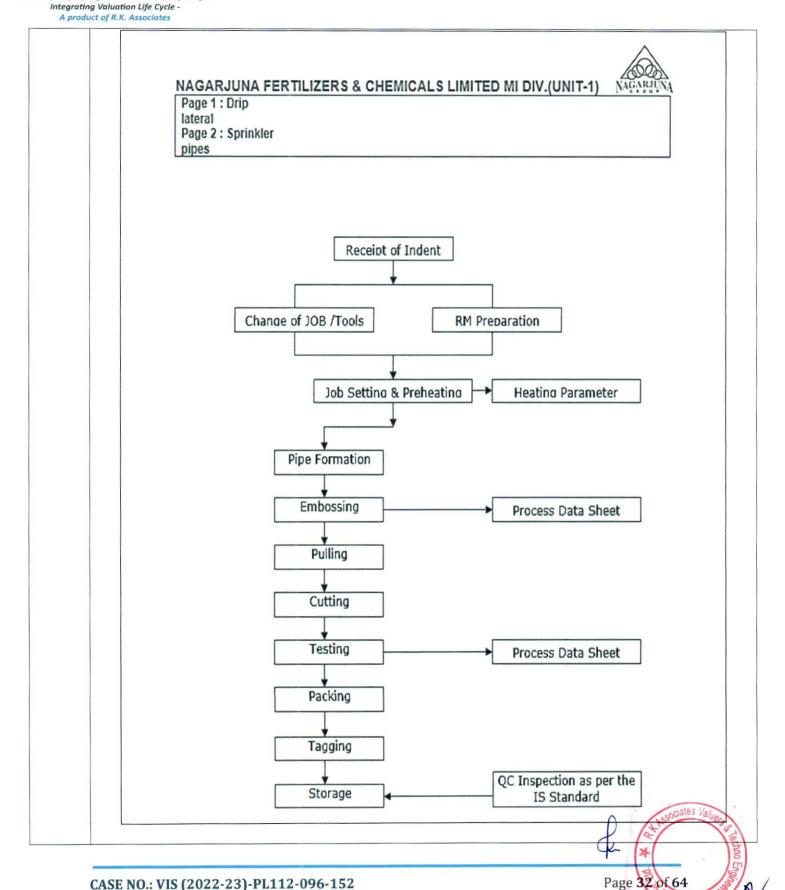


Page 31 of 64





ASSOCIATES
VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.





VALUATION ASSESSMENT

REINFORCING YOUR BUSINESSE ASSOCIATES WALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

3.	TECHNOLOGY TYPE/ GENERATION USED AND TECHNOLOGICAL COLLABORATIONS IF ANY						
a.	Technology Type/ Generation Used in	Machines are of old technology (as per the information					
	this Plant	provided by the client).					
b.	Technological Collaborations If Any	No					
C.	Current Technology used for this						
	Industry in Market	NA					
4.	RAW MATERIALS REQUIRED & AVAILABILITY						
	Type of Raw Material	Polyethylene, LLDPE (Linear Low-Density polyethylene)					
		HDPE (High-Density Polyethylene), master batches etc.					
	Availability	Raw materials are adequately available.					
5.	AVAILABILITY & STATUS OF UTILITIES						
	Power/ Electricity	Yes					
	Water	Yes, available from municipal connection					
	Road/ Transport	Yes					
6.	COMMENT ON AVAILABILITY OF LABOUR						
	Availability	Appears to be easily & adequately available and no labour					
		issues came to our knowledge during site inspection.					
	Number of Labours working in the	38					
	Factory						
7.	SALES TRANSACTIONAL PROSPECTS OF SUCH PLANTS/ MACHINERY						
	Strategic Sale as part of the ongoing concern company.						
	Reason: This is a Mid scale Plant and all are general used machines which can be used in similar						
	industry and cost of dismantling and transporation will not be very high. So, for fetching maximum value						
	is through strategic sale to the players who are already into same or similar Industry who have plans for						
	expansion or any large conglomefrate who plans to enter into this new Industry						
8.	DEMAND OF SUCH PLANT & MACHINERY IN THE MARKET						
	Appears to be good as per general information available in public domain.						
	Associates Values						



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



SURVEY DETAILS 9. Plant has been surveyed by our Engineering Team on dated 28/05/2022. a. Site inspection was done in the presence of company's representative Mr. K. Ravindra who was available b. from the company to furnish any specific detail about the Plant & Machinery. Our team examined & verified the machines and utilities from the FAR provided by the company. Only C. major machinery, process line & equipment's have been verified. d. Photographs have also been taken of all the machines and its accessories installed there. Plant was found non-operational at the time of survey. e. Details have been cross checked as per the documents provided to us by the company and what was f. observed at the site. Condition of the machines is checked through visual observation only. No technical/ mechanical/ g. operational testing has been carried out to ascertain the condition and efficiency of machines. h. Site Survey has been carried out on the basis of the physical existence of the assets rather than their technical expediency. As per the overall site visit summary, plant appeared to be in average condition. i.





Integrating Valuation Life Cycle A product of R.K. Associates

VALUATION ASSESSMENT

VALUATION SUMMARY | PLANT & MACHINERY & OTHER FIXED ASSET



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

	NAGARJU	INA FERTIL	ZERS	S AND CHEMI I. TELANGANA)				
Sr.No	Particulars	ANNEXURE	1	al Acquisition & oduction Cost		Total Gross Current Reproduction Cost (INR)	Total	Fair Market Value
1	Plant & Machinery	Annexure -A	₹	20,37,30,202	₹	29,50,17,084	₹	10,58,91,493
2	Furniture & Fittings	Annexure -B	₹	52,28,748	₹	85,73,682	₹	5,74,789
3	Information Technology Equipments	Annexure-C	₹	77,82,329	₹	85,30,608	₹	4,73,031
4	Other Equipments	Annexure -D	₹	1,99,00,407	₹	2,14,77,346	₹	18,66,038
5	Vehicles	Annexure -E	₹	14,64,371	₹	12,33,031	₹	73,219
	Total		₹	23,81,06,056	₹	33,48,31,751	₹	10,88,78,568

Important Note-

- 1. Asset like Plant & Machinery and other related tangible and intangible assets pertaining to M/s. Nagarjuna Fertilizers and Chemicals Limited located at Nacharam, Telangana are considered in this section of valuation report.
- 2. Asset items of different classes are grouped together and summarized seperately. Detailed valuation sheet with calculation can be referred in attached annexures.
- 3. For evaluating useful life of assets, chart of Companies Act-2013 and generally accepted market standards are referred in this assessment to reach the final economical life of a particular asset.
- 4. During the site visit conducted by our engineering team on 28/05/2022, Nacharam Unit was physically inspected by our team, The plant was nonoperational at the time of site survey. Different sections set up inside the NFCL were visually inspected. As per the information available in the public domain, we have taken the useful life as 25 years.
- 5. For the machinery and equipments, Rate of Inflation has been assessed with the help of price indices. Price indices have been referred from the Office of Economic Advisor (Government of India). Further Inflation in respective commodity has been evaluated and applied to the respective capitalization cost to reach its Gross current reproduction Cost.
- 6. In provided FAR, soft cost incurred during the Project commissioning like Pre-operative expenses (insurance, taxes, freight), Finance Cost, Bank interest, charges etc. is also capitalized in the Gross Block.
- 7. Final valuation includes Design, erection, procurement, installation & commissioning charges as well.
- 8. Overall physical condition of the Plant and machinery is average and some of the section has required some maintenance. Hence, considering the fact we have given markup discount of 10% to the machinery & equipments and other fixed assets.



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PARTI

PROCEDURE OF VALUATION ASSESMENT - PLANT & MACHINERY

1.	GENERAL INFORMATION							
i.	Important Dates	Date of Inspection of the Property	Date of Valuation Assessment	Date of Valuation Report				
		28 May 2022	3 June 2022	3 June 2022				
ii.	Client	M/s. Nagarjuna Fertilizers	and Chemicals Limited					
iii.	Intended User	M/s. Nagarjuna Fertilizers	s and Chemicals Limited					
iv.	Intended Use	free market transaction.	on the market valuation tre his report is not intended to considerations of any orga	o cover any other internal				
V.	Purpose of Valuation	For Distress Sale of mort	gaged assets under NPA a	a/c				
vi.	Scope of the Assessment	Non binding opinion on the assessment of Plain Physical Asset Valuation of the property identified to us by the owner or through his representative.						
vii.	Restrictions	This report should not be referred for any other purpose, by any other user and for any other date other then as specified above.						
viii.	Identification of the Assets	ion of the Assets Cross checked from the name of the machines mentioned inventory list name plate displayed on the machine						
		☐ Identified by the co	ompany's representative					
		☐ Identified from the available Invoices						
		☐ Identification of the	e machines could not be do	one properly				
	Due to large number of machines/ inventories, on lines & machines have been checked							
		☐ Physical inspection of the machines could not be dor						
ix.	Type of Survey conducted	Half Survey (Approximate sample random measurement verification from outside only & photographs),						

2.	ASSESSMENT FACTORS						
i.	Nature of the Valuation	Fixed Assets Valuation					
ii.	Nature/ Category/ Type/	Nature	Category Type				

CASE NO.: VIS (2022-23)-PL112-096-152

Page 36 of 64



Integrating Valuation Life Cycle
A product of R.K. Associates

VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS ASSOCIATES

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

		Classification of Asset under Valuation	PLANT & MACHIN	ERY	RY INDUSTRIAL		INDUSTRIAL PLANT & MACHINERY		
			Classification		Only busines	s use asset			
	iii.	Type of Valuation (Basis	Primary Basis F		Fair Market Value & Govt. Guideline Value				
		of Valuation as per IVS)	Secondary Basis On-going concern bas			basis	asis		
	iv.	Present market state of	Under Normal Marketable State						
		the Asset assumed (Premise of Value as per IVS)	Reason: Asset und	n: Asset under free market transaction state					
	V.	Physical Infrastructure availability factors of the locality	Water Supply	s	ewerage/ anitation system	Electric	ity	Road and Public Transport connectivity	
			Yes from municipal connection	Ur	derground	Yes		Easily available	
			Availability of oth nea	arra de la	blic utilities	Availabil	ility of communication facilities		
			Transport, Market available in o				Major Telecommunication Service Provider & ISP connections are available		
	vi.	Neighbourhood amenities	Good						
,	vii.	Any New Development in surrounding area	None		None				
٧	/iii.	Any specific advantage/ drawback in the plant and machines	Machines are of old technology as compared to the current market trends.						
	ix.	Machines overall usability/ utility Factor	Normal						
	X.	Best Sale procedure to			Fair Marke	et Value			
		realize maximum Value (in respect to Present market state or premise of the Asset as per point (iv) above)		arket transaction at arm's length wherein the parties, after full mark each acted knowledgeably, prudently and without any compulsion					
	xi.	Hypothetical Sale			Fair Marke	et Value	A	Associates Valuers	



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates

transaction method assumed for the computation of valuation	Free market transaction at arm's length wherein the parties, after full market survey each acted knowledgeably, prudently and without any compulsion.				
Approach & Method of	Approach of Valuation	Method of Valuation			
Valuation Used	Cost Approach	Depreciated Replacement Cost Method			
Type of Source of Information	Level 3 Input (Tertiary)				
Any other aspect which has relevance on the value or marketability of the machines	The marketability for the machines depends upon the industry outlook, make, market condition, raw material, maintenance, raw material, usability, capacity. This Valuation report is prepared based on the facts of the assets & market situation on the date of the survey. It is a well-known fact that the market value of any asset varies with time & socio-economic conditions prevailing in the region/ country. In future assets market may go down, asset conditions may change or may go worse, plant vicinity conditions may go down or become worse, plant market may change due to impact of Govt. policies or effect of domestic/ world economy, usability prospects of the Plant may change, etc. Hence before financing, Banker/ FI should take into consideration all such future risk while financing.				
CONSOLIDATED PLANT 8	MACHINERY VALUATION				
Consolidated valuation sheet of Plant & Machinery and other asset items are mentioned below with depreciated current market value as per different category of the machines/assets cumulated together. Our engineering team has separated the Cost of Equipment's in the different sections of the plant. The cost of equipment considered from P&M List includes Pre-operative, Finance, and IDC Charges etc. The capitalized/purchase cost of machinery considered from P&M List consists of final commissioning of machines which includes freight, taxes, insurance, etc.					
Basis of computation & working					
has rationally applied the Plant & Machinery on the the depreciation & other or additions for good me valuation. b. Core P&M Asset Valuation availability, its condition machines and more imp	e 'cost approach (depreciated replace e date of valuation is its cost of reproduce deterioration deductions (Technological aintenance from the date of commission tion is done keeping in mind various fa average age, maintenance & service ar ortantly demand in the market.	ement cost). The fair market value of tion & commissioning on that date less , Economic, Functional obsolescence) ing of the machinery to the date of its actors like technology used, machines and parts replacement availability of the			
	assumed for the computation of valuation Approach & Method of Valuation Used Type of Source of Information Any other aspect which has relevance on the value or marketability of the machines Consolidated valuation she depreciated current market wengineering team has separ equipment considered from a purchase cost of machinery includes freight, taxes, insurable includes freight, taxes, insurable includes for good machines and more important availability, its condition, machines and more important and incompanies and more important in the depreciation of valuation.	assumed for the computation of valuation Approach & Method of Valuation Used Type of Source of Information Any other aspect which has relevance on the value or marketability of the machines This Valuation report is prepared base situation on the date of the survey. It is of any asset varies with time & socioregion/ country. In future assets markethange or may go worse, plant vicinity worse, plant market may change due domestic/ world economy, usability proflence before financing. CONSOLIDATED PLANT & MACHINERY VALUATION Consolidated valuation sheet of Plant & Machinery and other as depreciated current market value as per different category of the main engineering team has separated the Cost of Equipment's in the different cost of machinery considered from P&M List includes Pre-operative, Finance purchase cost of machinery considered from P&M List consists of fincludes freight, taxes, insurance, etc. Basic Methodology: For arriving at fair market value of P&M & cost approach (depreciated replace Plant & Machinery on the date of valuations it is cost of reproduct the depreciation & other deterioration deductions (Technological or additions for good maintenance from the date of commission valuation. b. Core P&M Asset Valuation is done keeping in mind various fa availability, its condition, average age, maintenance & service at machines and more importantly demand in the market.			





Integrating Valuation Life Cycle

VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS*

ASSOCIATES

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

and drip laterals are Integral Drip Lateral machines, Mini line dripper mould, Winding machine, Vaccum tank, Cooling Tank, Drill unit, Chiller unit etc. among other auxiliary machinery for running the plant which limits its realizable value to specific purpose.

- d. The main data point for the Valuation of Plant & Machinery is the Fixed Asset Register maintained by the company. Plant & Machinery FAR has been provided by the company which has been relied upon in good faith. Provided FAR included assets in different heads like Land, Building, Plant & Machinery, Furniture & fixtures, Information Technology & Office equipments, Vehicles etc. Assets under different heads are segregated and are evaluated separately. From the Fixed Asset Register List two key inputs, Date of Capitalization and Cost of capitalization are taken which play vital role in evaluating used Plant & Machinery valuation.
- e. Provided Capitalization cost in FAR doesn't include any kind of soft cost like pre-operative, finance, IDC expenses, etc. incurred during establishment of the Project.
- f. For calculating Replacement Cost of the machines as on date, Cost Inflation Index is taken into consideration.
- g. For evaluating depreciation, Central Electricity Commission Guidelines & Chart of Companies Act-2013 for ascertaining useful life of different types of machines are followed. Useful life of Primary machines is taken as 25 years. For other auxiliary machinery & equipment average life varies from 3 20 years.
- h. On the Depreciated Replacement Cost (DRC) deduction for obsolescence/ deterioration or addition for good maintenance has been taken to arrive at the estimated Prospective Fair Market Value of the machines.
- Underline assumption for the evaluation of this Plant & Machinery is that it can be sold individually in market since demand of used & second hand machinery of this type is available in the market.
- j. Valuation of the asset is done as found on as-is-where basis on the site as identified to us by client/ owner/ owner representative during site inspection by our engineer/s unless otherwise mentioned in the report.
- k. The valuation of the Plant/ Machinery has been done considering the plant as a whole. The individual cost for machines shown is for illustration purpose, and may vary from market rates since the valuation is done using cost approach method and finally cross verified from market approach as a whole plant and not individual machine.
- I. Consolidated valuation sheet of Plant & Machinery and other asset items are mentioned below with depreciated current market value as per different category of the machines/assets cumulated together. Our engineering team has separated the Cost of Equipment's in the different sections of the plant. The cost of equipment considered from P&M List doesn't includes Pre-operative, Finance, and IDC Charges etc. The capitalized/ purchase cost of machinery considered from P&M List consists of final commissioning of machines which includes freight, taxes, insurance, etc.

Other Basis:

- m. Analysis and conclusions adopted in the report are limited to the reported assumptions, conditions and information came to our knowledge during the course of the work and based on the Standard Operating Procedures, Best Practices, Caveats, Limitations, Conditions, Remarks, Important Notes, Valuation TOR and definition of different nature of values.
- n. The indicative value has been suggested based on the prevailing market rates that came to our knowledge during secondary & tertiary market research and is not split into formal payment

CASE NO.: VIS (2022-23)-PL112-096-152

Page 39 of 64



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



arrangements. Most of the deals takes place which includes both formal & informal payment components. Deals which take place in complete formal payment component may realize relatively less actual transaction value due to inherent added tax, stamp registration liabilities on the buyer.

- o. Secondary/ Tertiary costs related to asset transaction like Installation, maintenance and Logistics costs pertaining to the sale/ purchase of the assets are not considered separately while assessing the indicative estimated Market Value and is assumed to be included in the Cost of capitalization provided by the client.
- p. The condition assessment and the estimation of the residual economic life of the machinery and assets are only based on the visual observations and appearance found during the site survey. We have not carried out any physical tests to assess the working and efficiency of the machines and assets.
- q. Any kind of unpaid statutory, utilities, lease, interest or any other pecuniary dues on the asset or on its owners has not been factored in the Valuation.
- r. Valuation is done for the asset found on as-is-where basis which owner/ owner representative/ client/ bank has shown to us on site of which some reference has been taken from the information/ data given in the copy of documents provided to us which have been relied upon in good faith and we have assumed that it to be true and correct.

xviii. ASSUMPTIONS

- h. Documents/ Information/ Data provided by the client/ property owner or his representative both written & verbally is true and correct without any fabrication and has been relied upon in good faith.
- i. The assets and interests therein have been valued free and clear of any liens or encumbrances unless stated otherwise. No hidden or apparent conditions regarding the subject assets or their ownership are assumed to exist. No opinion of title is rendered in this report and a good title is assumed unless stated otherwise.
- j. It is assumed that the concerned Lender/ Financial Institution has asked for the valuation of that property after satisfying the authenticity of the documents given to us and for which the legal verification has been already taken and cleared by the competent Advocate before requesting for the Valuation report. If We assume no responsibility for the legal matters including, but not limited to, legal or title concerns.
- k. Payment condition during transaction in the Valuation has been considered on all cash basis which includes both formal & informal payment components as per market trend.
- Sale transaction method of the asset is assumed as Free market transaction without any compulsion unless otherwise mentioned while assessing Indicative & Estimated Fair Prospective Market Value of the asset unless otherwise stated.

xix. SPECIAL ASSUMPTIONS

NA

XX. LIMITATIONS

None





VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS*

ASSOCIATES

VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

Page 41 of 64

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

PART J

CONSOLIDATED VALUATION ASSESSMENT OF THE PLANT

Sr. No.	Particulars	Govt. Circle/ Guideline Value	Indicative & Estimated Prospective Fair Market Value		
1.	Land Value (A)	Rs.20,20,60,320/-	Rs.19,24,38,400/-		
2.	Building Value (B)		Rs.2,46,68,316/-		
3.	Additional Aesthetic Works Value (C)				
4.	Plant & Machinery Value (D)		Rs.10,88,78,568/-		
5.	Total Add (A+B+C+D)	Rs.20,20,60,320/-	Rs.32,59,85,284/-		
	Additional Premium if any				
6.	Details/ Justification				
	Deductions charged if any				
7.	Details/ Justification				
8.	Total Indicative & Estimated Prospective Fair Market Value		Rs.32,59,85,284/-		
9.	Rounded Off		Rs.32,60,00,000/-		
10.	Indicative & Estimated Prospective Fair Market Value in words		Thirty-Two Crores and Sixty Lakhs only		
11.	Expected Realizable Value (@ ~20% less)		Rs.26,08,00,000/-		
12.	Expected Distress Value (@ ~30% less)		Rs.22,82,00,000/-		
13.	Expected Liquidation Value (@ ~35% less)		Rs.21,19,00,000/-		
14.	Percentage difference between Circle Rate and Fair Market Value		NA		
15.	Likely reason of difference in Circle Value and Fair Market Value in case of more than 20%	their own theoretical interr valuation of the property for purpose and Market rates	by the District administration as per nal policy for fixing the minimum property registration tax collection are adopted based on prevailing		
		market dynamics found as per the discrete market enquirie which is explained clearly in Valuation assessment factors.			



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



16. Concluding Comments/ Disclosures if any

- a. At the time of inspection Plant was non-operational because of low demand of the normal dripper pipes manufactured by this Plant.
- b. As represented by the company, the product technology has been shifted from normal dripper pipes to Pressure Compensated (PC) and non-pressure compensated nano dripper pipes.
- c. This Micro-Irrigation unit at Nacharam, Telangana is built on injection molding technology for plastics manufacturing which is widely used technology for plastic manufacturing. In our opinion, the plant can be used to manufacture other products by changing the required moulds and by doing the modification in the machines.
- d. Therefore, based on the above facts, Plant utility and location, we have considered the reasonable realizable value as 20% and the liquidation value as 35%.
- e. After the relatively better Covid-19 situation and stabilization of world and Indian economy post Covid-19 disruption, the growth outlook for Indian economy looks to be firm and positive. By various world agencies Indian economy is projected to grow in the range 7-9%. As per economic survey by Indian Govt., India's GDP is projected to grow in real terms by 8.0-8.5 per cent in 2022-23. Also, in recent times the interest in industrial properties has picked up.
- f. Private investment in Indian economy is on upward trajectory and showing up some movement. However, inflation and global supply chain disruptions are the current major issues in front of the economy.
- g. The liquidation value suggested in the report is on ongoing concern basis of the Plant. The values on piecemeal basis or in isolation from one another or assets considered separated from the composite Plant will have completely different values which is not captured in this report.
- h. We are independent of client/ company and do not have any direct/ indirect interest in the property.
- This valuation has been conducted by R.K Associates Valuers & Techno Engineering Consultants (P) Ltd. and its team of experts.
- j. This Valuation is done for the property found on as-is-where basis as shown on the site by the Bank/ customer of which photographs is also attached with the report.
- k. Reference of the property is also taken from the copies of the documents/ information which interested organization or customer could provide to us out of the standard checklist of documents sought from them and further based on our assumptions and limiting conditions. All such information provided to us has been relied upon in good faith and we have assumed that it is true and correct. However, we do not vouch the absolute correctness of the property identification, exact address, physical conditions, etc. based on the documents provided to us since property shown to us may differ on site Vs as mentioned in the documents or incorrect/fabricated documents may have been provided to us.
- I. Legal aspects for eg. investigation of title, ownership rights, lien, charge, mortgage, lease, verification of documents from originals or from any Govt. department, etc. has to be taken care by legal experts/ Advocates and same has not been done at our end.
- m. The valuation of an asset is an estimate of the worth of that asset which is arrived at by the Valuer in his expert opinion after factoring in multiple parameters, and externalities. This

CASE NO.: VIS (2022-23)-PL112-096-152

Page **42** of **64**

Valuation Terms of Service & Valuer's Important Remarks are available at www.rkassociates.org



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



may not be the actual price of that asset and the market may discover a different price for that asset.

- n. This report only contains opinion based on technical & market information which came to our knowledge during the course of the assignment. It doesn't contain any recommendations.
- o. This report is prepared following our Standard Operating Procedures & Best Practices and will be subject to Limitations, Conditions, Valuer's Remarks, Important Notes, Valuation TOS and basis of computation & working as described above.
- p. The use of this report will become valid only after payment of full fees as per the Payment Terms. Using this report or any part content created in this report without payment of charges will be seen as misuse and unauthorized use of the report.

q. IMPORTANT KEY DEFINITIONS

Fair Value suggested by the competent Valuer is that prospective estimated amount in his expert & prudent opinion of the subject asset/ property without any prejudice after he has carefully & exhaustively evaluated the facts & information came in front of him or which he could reasonably collect during the course of the assessment related to the subject asset on an as-is, where-is basis in its existing conditions, with all its existing advantages & disadvantages and its potential possibilities which is just & equitable at which the subject asset/ property should be exchanged between a willing buyer and willing seller at an arm's length transaction in an open & unrestricted market, in an orderly transaction after proper marketing, wherein the parties, each acted knowledgeably, prudently without any compulsion on the date of the Valuation.

Fair Value without using the term "Market" in it describes that the value suggested by the Valuer may not mandatorily follow or may not be in complete consonance to the established Market in his expert opinion. It may or may not follow market dynamics. But if the suggested value by the valuer is not within the prevailing Market range or is assessed for an asset is located in an un-established Market then the valuer will give reasonable justification & reasoning that for what reasons the value suggested by him doesn't follow the prevailing market dynamics.

Fair Market Value suggested by the competent Valuer is that prospective estimated amount in his expert & prudent opinion of the subject asset/ property without any prejudice in consonance to the Market dynamics after he has carefully & exhaustively evaluated the facts & information came in front of him or which he could reasonably collect during the course of assessment related to the subject asset on an as-is, where-is basis in its existing conditions, with all its existing advantages & disadvantages and its potential possibilities which is just & equitable at which the subject asset/ property should be exchanged between a willing buyer and willing seller at an arm's length transaction in an open & unrestricted market, in an orderly transaction after proper marketing, wherein the parties, each acted knowledgeably, prudently without any compulsion on the date of the Valuation.

Here the words "in consonance to the established Market" means that the Valuer will give opinion within the realms & dynamics of the prevailing market rates after exhaustively doing the micro market research. However due to the element of "Fair" in it, valuer will always look for the factors if the value should be better than the market realms which is just & equitable backed by strong justification and reasoning.

Market Value suggested by the competent Valuer is that prospective estimated amount which is average price of the similar comparable assets prevailing in an open & established market during the near period of the date of valuation at which the subject asset/ property spould be exchanged

CASE NO.: VIS (2022-23)-PL112-096-152

Page 43 of 64



VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



between a willing buyer and willing seller on an as-is, where-is basis in its existing conditions, with all its existing advantages & disadvantages and its potential possibilities at an arm's length transaction in an open, established & unrestricted market, in an orderly transaction, wherein the parties, each acted without any compulsion on the date of the Valuation.

Using the term "Market Value" without "Fair" omits the elements of proper marketing, acting knowledgeably & prudently.

Market and market participants can be sentimental, inclined towards the transaction without the element of complete knowledge & prudence about facts or due diligence of the asset therefore "each acted knowledgeably, prudently" has been removed from the marker Value definition.

Realizable Value is that minimum prospective estimated value of the asset/ property which it may be able to fetch at the time of actual property transaction factoring in the element of discount due to the prospects of deep negotiations between the buyer & seller when the parties in-principally find Fair Market Value reasonable and sits together to close the deal and the transaction across the table. Discount percentage on the Fair Market Value due to negotiation will depend on the nature, size, various salability prospects of the subject asset, the needs of the buyer & the seller and kind of payment terms. In some of the cases Realizable and Fair Market Value may also be equal.

Distress Sale Value* is that value when the property is attached with any process such as mortgaged financing, financial or operational dues which is under any stress condition or situation and the stakeholders are under process of finding resolution towards it to save the property from being attached to a formal recovery process. In this type of sale, minimum fetch value assessed will always be less than the estimated Fair Market Value where the discount of percentage will depend upon various circumstances and factors such as nature, size, salability prospects of the property and kind of encumbrance on the property. In this type of sale, negotiation power of the buyer is always more than the seller and eagerness & pressure of selling the property will be more on the seller than the buyer.

Liquidation Value is the amount that would be realized when an asset or group of assets are sold due to any compulsion or constraints such as in a recovery process guided by statute, law or legal process, clearance sale or any such condition or situation thereof where the pressure of selling the asset/ property is very high to realize whatever maximum amount can be from the sale of the assets in a limited time for clearance of dues or due to closure of business. In other words, this kind of value is also called as forced sale value.

Difference between Cost, Price & Value: Generally, these words are used and understood synonymously. However, in reality each of these has a completely different meaning, premise and also having different definitions in professional & legal terms. Therefore, it is our professional responsibility to describe the definitions of these words to avoid ambiguity & confusion in the minds of the user of this report.

The **Cost** of an asset represents the actual amount spend in the construction/ actual creation of the asset.

The **Price** is the amount paid for the procurement of the same asset.

The **Value** is defined as the present worth of future rights in the property/ asset and is a hypothetical or notional price that buyers and sellers are most likely to conclude for a good or service value is not a fact, but an estimate of the likely price to be paid for a good or service at a given time in

CASE NO.: VIS (2022-23)-PL112-096-152

Page 44 of 64



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



accordance with a particular definition of value.

Therefore, in actual for the same asset/ property, cost, price & value remain different since these terms have different usage & meaning.

r. Enclosures with the Report:

- Enclosure: I Google Map Location
- Enclosure: II References on price trend of the similar related properties available on public domain
- Enclosure: III Photographs of the property
- Enclosure: IV Copy of Circle Guideline Rate
- Enclosure V: Important Property Documents Exhibit
- Enclosure VI: Annexure: VI Declaration-cum-Undertaking
- Enclosure VII: Annexure: VII Model code of conduct for valuers
- Enclosure VII: Part D Valuer's Important Remarks





VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



IMPORTANT NOTES

<u>DEFECT LIABILITY PERIOD</u> - In case of any query/ issue or escalation you may please contact Incident Manager by writing at valuers@rkassociates.org. We try our level best to ensure maximum accuracy in the Calculations done, Rates adopted and various other data points & information mentioned in the report but still can't rule out typing, human errors, assessment or any other mistakes. In case you find any mistake, variation, discrepancy or inaccuracy in any data point mentioned in the report, please help us by bringing all such points into our notice in writing at <u>valuers@rkassociates.org</u> within 30 days of the report delivery, to get these rectified timely, failing which R.K Associates shouldn't be held responsible for any inaccuracy in any manner. Also, if we do not hear back anything from you within 30 days, we will assume that the report is correct in all respect and no further claim of any sort will be entertained thereafter. We would welcome and appreciate your feedback & suggestions in order to improve our services.

Our DATA RETENTION POLICY is of <u>ONE YEAR</u>. After this period we remove all the concerned records related to the assignment from our repository. No clarification or query can be answered after this period due to unavailability of the data.

<u>COPYRIGHT FORMAT</u> - This report is prepared on the copyright format of R.K Associates to serve our clients in the best possible way. Legally no one can copy or distribute this format without prior approval from R.K Associates. It is meant only for the organization as mentioned on the cover page of this report. Distribution or use of this format or any content of this report wholly or partially other than R.K Associates will be seen as unlawful act and necessary legal action can be taken against the defaulters.

IF REPORT IS USED FOR BANK/ FIS

NOTE: As per IBA Guidelines in case the valuation report submitted by the valuer is not in order, the banks / Fls shall bring the same to the notice of the valuer within 15 days of submission for rectification and resubmission. In case no such communication is received, it shall be presumed that the valuation report has been accepted.

At our end we have not verified the authenticity of any documents provided to us. Bank is advised to verify the genuineness of the property documents before taking any credit decision.

Valuation Terms of Services & Valuer's Important Remarks are available at www.rkassociates.org for reference.

	VALUATION E	ENGINEER	L1/ L2 RE	VIEWER
Manas Upmanyu	Manas Upman		Arup Ba	anerjee
	Bharac	iwaj	A LASSOCIA	ites Valuers
Wor	Telas	Mex	*	chno Eng

CASE NO.: VIS (2022-23)-PL112-096-152 Page 46 of 64



VALUATION ASSESSMENT

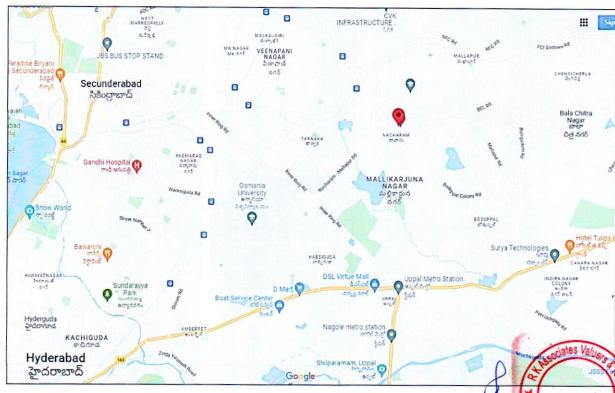
M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



47 of 64

ENCLOSURE: I - GOOGLE MAP LOCATION



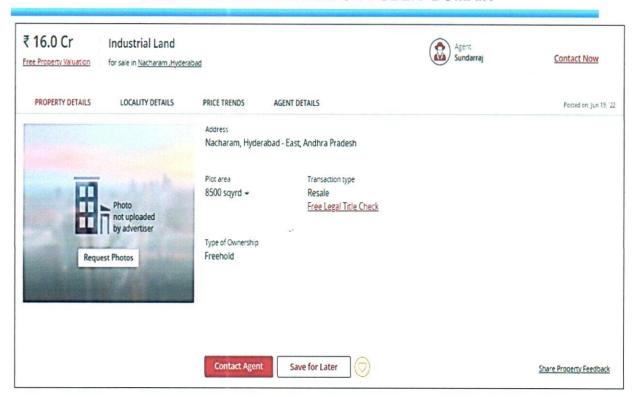


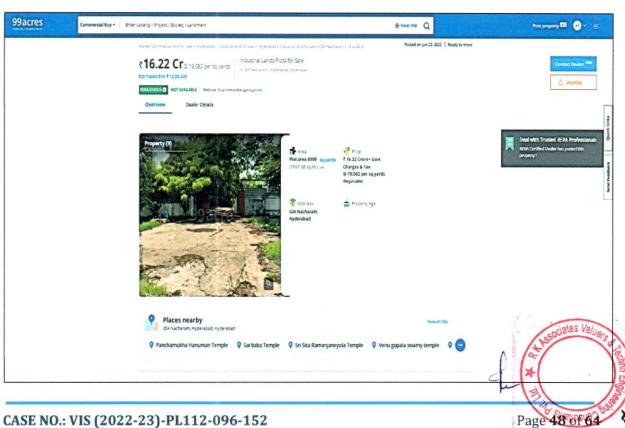


VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



ENCLOSURE: II - REFERENCES ON PRICE TREND OF THE SIMILAR RELATED PROPERTIES AVAILABLE ON PUBLIC DOMAIN







VALUATION ASSESSMENT

REINFORCING YOUR BUSINESS®
ASSOCIATES

VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

age **49** of **64**

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

ENCLOSURE: III - PHOTOGRAPHS OF THE PROPERTY





CASE NO.: VIS (2022-23)-PL112-096-152

Valuation Terms of Service & Valuer's Important Remarks are available at www.rkassociates.org



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED









M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

REINFORCING YOUR BUSINESS® ASSOCIATES

age 51 of 64

World's first fully digital Automated Platform for Integrating Valuation Life Cycle A product of R.K. Associates





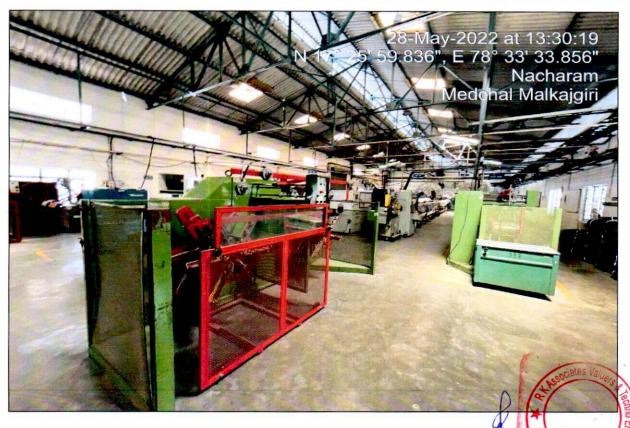


M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates







M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates



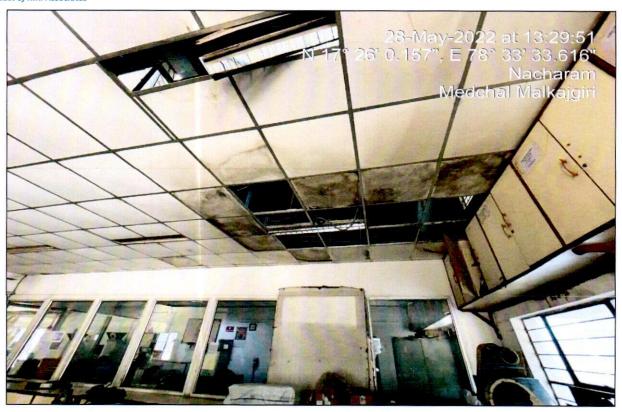




M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates





CASE NO.: VIS (2022-23)-PL112-096-152

Slupting

Page 54 of 64



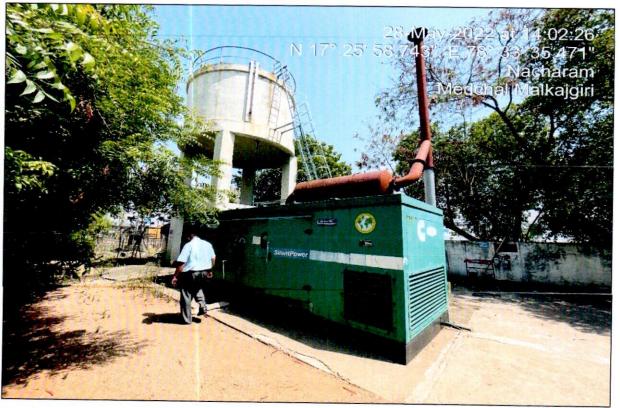
VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

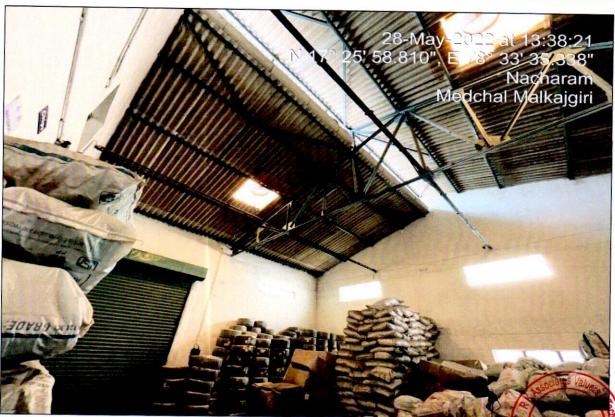
REINFORCING YOUR BUSINESS®

ASSOCIATES

VALUERS & TECHNO ENGINEERING CONSULTANTS (P) LTD.

Vorld's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates





CASE NO.: VIS (2022-23)-PL112-096-152

Valuation Terms of Service & Valuer's Important Remarks are available at www.rkassociates.org

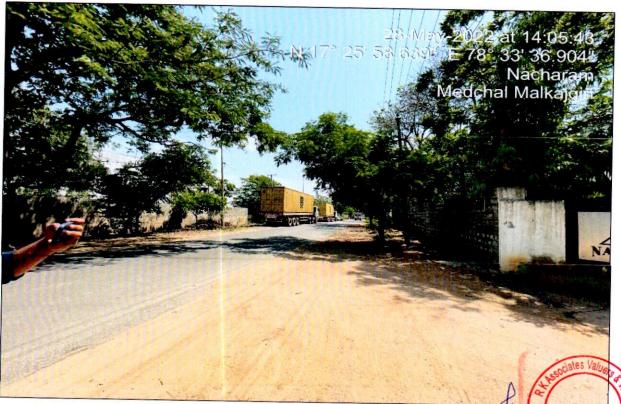


VALUATION ASSESSMENT M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

REINFORCING YOUR BUSINESS® ASSOCIATES

l's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates



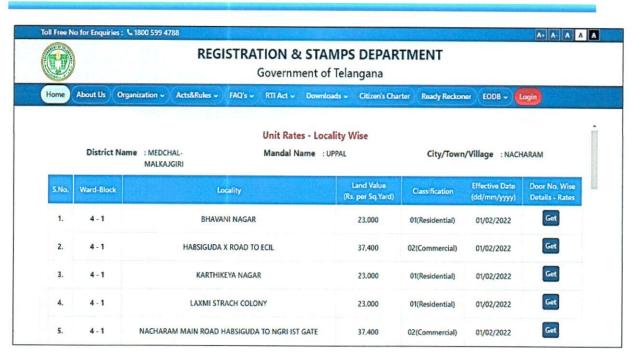




REINFORCING YOUR BUSINESS® ASSOCIATES

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

ENCLOSURE: IV - COPY OF CIRCLE RATE



		REGISTRATION & STAI Government of		TMENT		
ome	About Us Org	ganization - Acts&Rules - FAQ's - RTI Act - Downlo	ads 🗸 Citizen's Chai	rter Ready Reckor	er EODB -	ogin
S.No.	Ward-Block	Locality	Land Value (Rs. per Sq.Yard)	Classification	Effective Date (dd/mm/yyyy)	Doo Get Wise
53.	4 - 6	BABANAGAR	14,200	01(Residential)	01/02/2022	Get
54.	4-7	ZAHEER NAGAR COLONY	20,300	01(Residential)	01/02/2022	Get
55.	4 - 8	INDUSTRIAL AREA	21,000	07	01/02/2022	Get
56.	4 - 8	NEW RESIDENTIAL LOCALITIES OF NACHARAM BLOCK	21,000	01(Residential)	01/02/2022	Get
57.	4 - 9	HABSIGUDA TO TARNAKA X ROAD UP TO CCMB	37.400	02(Commercial)	01/02/2022	Get
58.	4 - 9	HABSIGUDA X ROAD TO ECIL	37,400	02(Commercial)	01/02/2022	Get
59.	4 - 9	HMT NAGAR	20,300	01(Residential)	01/02/2022	Get
60.	4 - 9	NACHARAM MAIN ROAD HABSIGUDA TO NGRI IST GATE	37,400	02(Commercial)	01/02/2022	Get



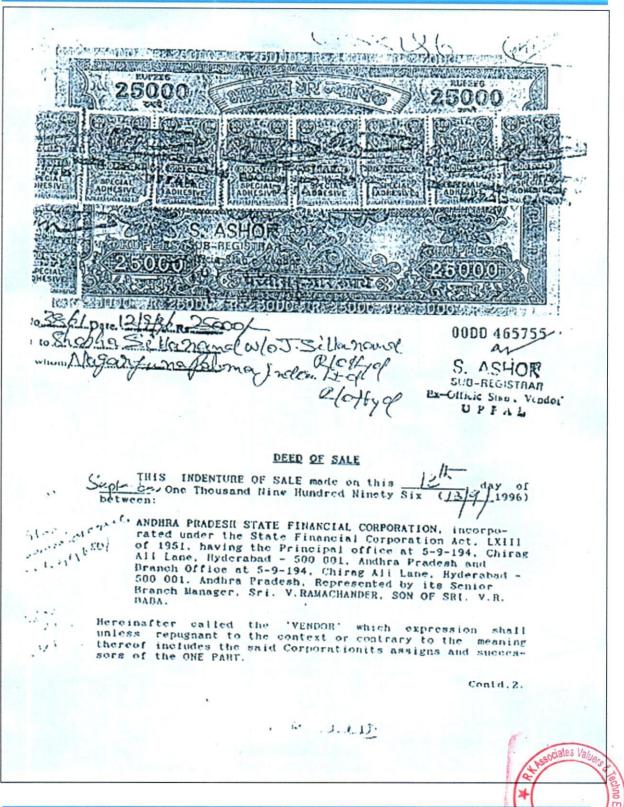


VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



ENCLOSURE V: IMPORTANT PROPERTY DOCUMENTS EXHIBIT



CASE NO.: VIS (2022-23)-PL112-096-152

Page 58 of 64



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates



S. No. 3870 Date 12/9/96 Red Do /Sold w. Sobha Sivarand WoodSivarand R/o Hyd.
Bor whom Nagarjua Balmalidia Lld 140 Hyd

00DD 465765

S. ASHOK SUB-REGISTRAR Ex-Officia Sibor Voodor

:: 10 ::

SCHEDULE

All the piece and parcel of land admeasuring 9621.92 Sq. Yards, covered by Plot No.P-10/1, Situated at IDA Nacharam Village, Uppal Mandal, Kapra Municipality, Ranga Reddy District., together with all buildings, fencing, gates, paths, passages machinery etc., and bounded as under;

Contd. 11.

Rail LIM





Integrating Valuation Life Cycle
A product of R.K. Associates

VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



IN THE HIGH COURT OF JUDICATINE, ANDERA FRADESH AT HYDERA AD (ORDINARY ORIGINALICIVIL 1J7(SEC. 10N)

FRIDAY, THE TWENTY FIFTH DAY OF HARCH TWO THOUSAND AND FIVE

PRESENT
THE HON'BLE MR JUSTICE S.ANANDA REDDY

COMPANY PETITION NOS.216 & 217 of 2004

C.P. NO. 216 OF 2004:

IN THE MATTER OF THE COMPANIES ACT (1 of 1958)
AND
IN THE MATTER OF SCHEME OF AMALGAMATION BETWEEN
NAGARJUNA PALMA INDIA LTD.,
AND
NAGARJUNA FERTILIZERS AND CHEMICALS LTD.

Between:

NAGARJUNA PALMA INDIA LTD., Rcp. by itsDirector Mr.D. Srinath Raju, O/o Nagarjuna Hills, Panjagutta, Hyderbaad.

.... PETITIONER/TRANSFEROR COMPANY

Petition under section 394 of the Companies Act, 1955 R/w Rule 79 of the Companies (court) Rules, 1959 to sanction the Scheme of Amalgametion, praying that this High Court may be pleased to order that

The said Scheme of Arrangement may be sanctioned by the Hon'ble Court so as to be binding on all the shareholders and creditors of the petitioner company and on the Transferee Company.

C.P. NO. 217 OF 2004:

IN THE MATTER OF THE COMPANIES ACT (1 of 1955) AND IN THE MATTER OF NAGARJUNA FALMA INDIA LTD., AND NAGARJUNA FERTILIZERS AND CHEMICALS LTD.

Bolween:

NAGARJUNA FERTILIZERS AND CHEMICALS LTD., Rep. by its rep. by its Secretary, Mr.M.Ramakanth, O/o Nagarjuna Hills, Panjagutta, Hyderbaad.





Page 60 of 64 me



VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



PART K

ENCLOSURE VIII: VALUER'S IMPORTANT REMARKS

1.	Valuation is done for the asset found on as-is-where basis which owner/ owner representative/ client/ bank has shown/ identified to us on the site unless otherwise mentioned in the report of which some reference has been taken from the information/ data given in the copy of documents provided to us and informed verbally or in writing out of the standard checklist of documents sought from the client & its customer which they could provide within the reasonable expected time out of the standard checklist of documents sought from them and further based on certain assumptions and limiting conditions. The information, facts, documents, data which has become primary basis of the report has been supplied by the client which has been relied upon in good faith and is not generated by the Valuer.
2.	The client/ owner and its management/ representatives warranted to us that the information they have supplied was complete, accurate and true and correct to the best of their knowledge. All such information provided to us either verbally, in writing or through documents has been relied upon in good faith and we have assumed that it is true & correct without any fabrication or misrepresentation. I/We shall not be held liable for any loss, damages, cost or expenses arising from fraudulent acts, misrepresentations, or willful default on part of the owner, company, its directors, employee, representative or agents.
3.	Legal aspects for eg. Investigation of title, ownership rights, lien, charge, mortgage, lease, sanctioned maps, verification of documents provided to us such as title documents, Map, etc. from any concerned Govt. office etc. have to be taken care by legal expert/ Advocate and same is not done at our end. It is assumed that the concerned Lender/ Financial Institution has asked for the valuation of that property after satisfying the authenticity of the documents given to us for which the legal verification has been already taken and cleared by the competent Advocate before requesting for the Valuation report. I/ We assume no responsibility for the legal matters including, but not limited to, legal or title concerns.
4.	In the course of the valuation, we were provided with both written and verbal information. We have however, evaluated the information provided to us through broad inquiry, analysis and review but have not carried out a due diligence or audit of the information provided for the purpose of this engagement. Our conclusions are based on the assumptions and other information provided to us by the client during the course of the assessment.
5.	Getting cizra map or coordination with revenue officers for site identification is a separate activity and is not part of the Valuation services and same has not been done in this report unless otherwise stated.
6.	Wherever any details are mentioned in the report in relation to any legal aspect of the property such as name of the owner, leases, etc. is only for illustration purpose and should not be construed as a professional opinion. Legal aspects are out of scope of this report. Details mentioned related to legal aspect are only based on the copy of the documents provided to us and whatever we can interpret as a non-legally trained person. This should be cross validated with a legal expert. We do not vouch any responsibility regarding the same
7.	We have made certain assumptions in relation to facts, conditions & situations affecting the subject of, or approach to this exercise that has not been verified as part of the engagement rather, treated as "a supposition taken to be true". If any of these assumptions prove to be incorrect then our estimate on value will need to be reviewed.
8.	This is just an opinion report based on technical & market information having general assessment & opinion on the indicative, estimated Market Value of the property for which Bank has asked to conduct the Valuation. It doesn't contain any other recommendations of any sort including but not limited to express of any opinion on the suitability or otherwise of entering into any transaction with the borrower.
9.	We have relied on the data from third party, external sources & information available on public domain to conclude the valuation. These sources are believed to be reliable and therefore, we assume no liability for the truth or accuracy of any data, opinions or estimates furnished by others that have been used in this analysis. Where we have relied on the data, opinions or estimates from external sources, reasonable care has been taken to ensure that such data is extracted from authentic sources, however we still can't vouch its authenticity, correctness, or accuracy.
10.	Analysis and conclusions adopted in the report are limited to the reported assumptions, conditions and information came to our knowledge during the course of the work and based on the Standard Operating Procedures, Best Practices, Caveats, Limitations, Conditions, Remarks, Important Notes, Valuation TOR and definition of different nature of values.
11.	Value varies with the Purpose/ Date/ Asset Condition & situation/ Market condition, demand & supply, asset utility prevailing on a particular date/ Mode of sale. The indicative & estimated prospective Value of the asset given in this report is restricted only for the purpose and other points mentioned above prevailing on a particular date as mentioned in the report. If any of these points are different from the one mentioned aforesaid in the Report then this report should not be referred.
12.	Our report is meant ONLY for the purpose mentioned in the report and should not be used for any other purpose. The Report should not be copied or reproduced for any purpose other than the purpose for which it is prepared for. I/we do not take any responsibility for the unauthorized use of this report.
13.	We owe responsibility only to the authority/client that has appointed us as per the scope of work mentioned in the report. We will not be liable for any losses, claims, damages or liabilities arising out of the actions taken, omissions or advice given by any other person. In no event shall we be liable for any loss, damages, cost or expenses arising in any way from fraued entracts, misrepresentations or





VALUATION ASSESSMENT

M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED

REINFORCING YOUR BUSINESS® REINFORCING YOUR BUSINESS® NAMED AS SOCIATES AND CHEMICALS LIMITED.

World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates

	willful default on part of the client or companies, their directors, employees or agents.
14.	in the fields of format to provide only the deneral pasic lived of the property providing
	the market based on the site inspection and documents/ data/ information provided by the client. The suggested market
15.	The sale of the subject property is assumed to be on an all cash basis. Financial arrangements would affect the price at which the
	11 f If also and an the market
16.	The actual realizable value that is likely to be fetched upon sale of the asset under consideration shall entirely depend on the demand
	and a walk of the same in the market at the time of sale
17.	While our work has involved an analysis & computation of valuation, it does not include detailed estimation, design technical
	architectural/ compliance survey/ safety audit & works in accordance with generally
	and a standards of guidit & other such works. The report in this work in not investigative in nature. It is there are opinion on the likely
	estimated valuation based on the facts & details presented to us by the client and third party market information came in home of as
	within the limited time of this assignment, which may vary from situation to situation.
18.	Where a sketched plan is attached to this report, it does not purport to represent accurate architectural plans. Sketch plans and
10.	photographs are provided as general illustrations only.
19.	Designation information, data including title deeds provided to us during the course of this assessment by the client is reviewed only
19.	usts the extent required in relation to the scope of the work. No document has been reviewed beyond the scope of the work. These
	are not reviewed in terms of legal rights for which we do not have expertise. Wherever any information mentioned in this report is
	mentioned from the documents like owners name, etc., it is only for illustration purpose and may not necessary represent accuracy.
20.	The report assumes that the borrower/company/business/asset complies fully with relevant laws and regulations applicable in its area
20.	of operations and usage unless otherwise stated, and that the companies/business/assets is managed in a competent and responsible
	manner. Further, as specifically stated to the contrary, this report has given no consideration to matters of a legal nature, including
	issues of legal title and compliance with relevant laws, and litigations and other contingent liabilities that are not recorded/reflected in
	the documents/ details/ information/ data provided to us.
21.	This valuation report is not a qualification for accuracy of land boundaries, schedule (in physical terms), dimensions & identification
21.	For this land/ property survey report can be sought from a qualified private or Govt. surveyor.
22	This Valuation report is prepared based on the facts of the property on the date of the survey. Due to possible changes in market
22.	forces, socio-economic conditions, property conditions and circumstances, this valuation report can only be regarded as relevant a
	at the valuation date. Hence before financing, Banker/ FI should take into consideration all such future risk and should loa
	conservatively to keep the advanced money safe in case of the downward trend of the property value.
22	Valuation of the same asset/ property can fetch different values under different circumstances & situations. For eg. Valuation of
23.	running/ operational shop/ hotel/ factory will fetch better value and in case of closed shop/ hotel/ factory it will have considerable lower
	value. Similarly, an asset sold directly by an owner in the open market through free market transaction then it will fetch better value and if the same asset/ property is sold by any financer due to encumbrance on it, will fetch lower value. Hence before financing
	Lender/ FI should take into consideration all such future risks while financing and take decision accordingly.
24.	Valuation is done for the property identified to up by the europe consideration. At our and we have included in the latest transfer and transfe
27.	Valuation is done for the property identified to us by the owner/ owner representative. At our end we have just visually matched the
	land boundaries, schedule (in physical terms) & dimensions of the property with reference to the documents produced for perusa
	Method by which identification of the property is carried out is also mentioned in the report clearly. Responsibility of identifying the
	correct property to the Valuer/ its authorized surveyor is solely of the client/ owner for which Valuation has to be carried out. It is requested from the Bank to cross check from their sum research (information in the line).
	requested from the Bank to cross check from their own records/ information if this is the same property for which Valuation has to be
	carried out to ensure that owner has not misled the Valuer company or misrepresented the property due to any vested interest. When
	there is a doubt about the precision position of the boundaries, schedule, dimensions of site & structures, it is recommended that a Licensed Surveyor be contacted.
25.	In India more than 70% of the geographical area is twing under the decided.
20.	In India more than 70% of the geographical area is lying under rural/ remote/ non municipal/ unplanned area where the subject propert
	is surrounded by vacant lands having no physical demarcation or having any display of property survey or municipal number / name
	plate on the property clearly. Even in old locations of towns, small cities & districts where property number is either not assistant a
	not displayed off the properties cledify and also due to the presence of multiple/ parallel departments due to which accompanied in
	model possession enclosed little It issues are rampant across India and due to those limitations at many
	to identify the property with 100% surely from the available documents information 2 site whereast and
	The solution of the bollowel and maidling of charges of pror always porciots in such access To
	and the difference of the property of the confirmation of the property of
26	
26.	If this Valuation Report is prepared for the Flat/ dwelling unit situated in a Crown Haveing Quite
	and additional trial complete Gloup Housing Society/ Integrated Township and the
	approved in all respect.
	4 Lul 18

CASE NO.: VIS (2022-23)-PL112-096-152

Page 62 of 64



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



Page 63 of 64

World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates

Integ	prating Valuation Life Cycle - product of R.K. Associates
27.	Due to fragmented & frequent change in building/ urban planning laws/ guidelines from time to time, states & Industrial areas regions/ states and no strict enforceability of Building Bye-Laws in India specially in non-metro and scale b & c cities & Industrial areas property owners many times extend or make changes in the covered area/ layout from the approved/ applicable limits. There are also situations where properties are decades old when there was no formal Building Bye-Laws applicable the time when the construction situations where properties are decades old when there was no formal Building Bye-Laws applicable the time when the construction must have been done. Due to such discrete/ unplanned development in many regions sometimes it becomes tough for the Valuer to determine the exact lawful situation on ground. Unless otherwise mentioned in the report, the covered area present on the site as perfectly the covered area present on the site as perfectly the covered area present on the site as perfectly the covered area.
28.	Area of the large land parcels of more than 2500 sq.mtr or of uneven shape in which there can be practical difficulty in sample.
	measurement, is taken as per property documents which has been afternoon of the Valuation services.
29. 30.	Valuation is a subjective field and opinion may differ from consultant to consultant to considered by the consultant which became the methodology adopted and various data point/ information/ factors/ assumption considered by the consultant which became the methodology adopted and various data point/ information/ factors/ assumption considered by the consultant which became the
31.	basis for the Valuation report before reaching to any consideration and the value, there is, therefore, no indisputable sing Although every scientific method has been employed in systematically arriving at the value, there is, therefore, no indisputable sing Although every scientific method has been employed in systematically arriving a likely range.
32.	value and the estimate of the value is normally expressed as facing and the conclusions arrived at in many cases will, of necessit
	be subjective and dependent on the exercise of individual judgment. Given the subjective and dependent on the exercise of individual judgment decisions, which have to be made. Therefore, there can be expert opinions may differ due to the number of separate judgment decisions, which have to be made. Therefore, there can be expert opinions may differ due to the number of separate judgment decisions, which have to be made. Therefore, there can be expert opinions may differ due to the number of separate judgment decisions, which have to be made. Therefore, there can be expert opinions may differ due to the number of a transaction, the actual transaction. The knowledge higher or lower than our indicative analysis of the transaction. The knowledge negotiability and motivations of the buyers and sellers, demand & supply prevailing in the market and the applicability of a discount premium for control will also affect actual price achieved. Accordingly, our indicative analysis of value will not necessarily be the pri at which any agreement proceeds. The final transaction price is something on which the parties themselves have to agree. However, our Valuation analysis can definitely help the stakeholders to take informed and wise decision about the Value of the asset and control in the parties of the price of the asset and control in the price of the price o
33.	This Valuation is conducted based on the macro analysis of the asset/ property considering it in totality and not based on the mic component, or item wise analysis. Analysis done is a general assessment and is not investigative in nature.
34.	This report is prepared on the RKA V-L1 (Basic) Valuation format as per the client requirement and scope of work. This report is havi limited scope as per its fields & format to provide only the general estimated & indicative basic idea of the value of the proper prevailing in the market based on the information provided by the client. No detailed analysis, audit or verification has been carried of the subject property. There may be matters, other than those noted in this report, which might be relevant in the context of transaction and which a wider scope might uncover.
35.	This is just an opinion report and doesn't hold any binding on anyone. It is requested from the concerned Client/ Bank/ Finance Institution which is using this report for mortgaging the property that they should consider all the different associated relevant & relating factors & risks before taking any business decision based on the content of this report.
36.	All Pages of the report including annexures are signed and stamped from our office. In case any paper in the report is without states & signature then this should not be considered a valid paper issued from this office.
37.	As per IBA Guidelines & Bank Policy, in case the valuation report submitted by the valuer is not in order, the banks / Fls shall br the same to the notice of the valuer within 15 days of submission for rectification and resubmission. In case no such communicat is received, it shall be presumed that the valuation report has been accepted.
38.	Defect Liability Period is 15 DAYS. We request the concerned authorized reader of this report to check the contents, days information, and calculations in the report within this period and intimate us in writing at valuers@rkassociates.org within 15 days report delivery, if any corrections are required or in case of any other concern with the contents or opinion mentioned in the report no intimation is received within 15 (Fifteen) days in writing from the date of issuance of the report, then it shall be considered that the shall not be held responsible in any manner. After this period no concern/complaint/ proceedings in connection with the Valuation and the processible change in attention and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the Valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and the concern/complaint/ proceedings in connection with the valuation and c
39.	Though adequate care has been taken while preparing this report as per its scope, but still we can't rule out typing, human error over sightedness of any information or any other mistakes. Therefore, the concerned organization is advised to satisfy themselve immediately. If no intimation is received within 15 (Fifteen) days in writing from the date of issuance of the report, to rectify these times the report is complete that the report is complete in all respects and the report is complete in all respects the report is complete.
	and further to which D.K.A.
40.	then it shall be considered that the report is complete in all respect and has been accepted by the client upto their satisfaction & us of use the content of the report is complete in all respect and has been accepted by the client upto their satisfaction & us of use the content of the report is governed by our (1) Internal Policies Period due to unavailability of the data.



M/S. NAGARJUNA FERTILIZERS AND CHEMICALS LIMITED



World's first fully digital Automated Platform for Integrating Valuation Life Cycle -A product of R.K. Associates

Policy, (3) Valuation & Survey Best Practices Guidelines formulated by management of R.K Associates, (4) Information input given to
us by the customer and (4) Information/ Data/ Facts given to us by our field/ office technical team. Management of R.K Associates
never gives acceptance to any unethical or unprofessional practice which may affect fair, correct & impartial assessment and which
is against any prevailing law. In case of any indication of any negligence, default, incorrect, misleading, misrepresentation or distortion
of facts in the report then we request the user of this report to immediately or atleast within the defect liability period to bring all such
act into notice of R.K Associates management so that corrective measures can be taken instantly.
D.V. Associates payor releases any separt dains alterations or modifications by any largest any information for the control of

- 42. R.K Associates never releases any report doing alterations or modifications by pen. In case any information/ figure of this report is found altered with pen then this report will automatically become null & void.
- We are fully aware that based on the opinion of value expressed in this report, we may be required to give testimony or attend court / judicial proceedings with regard to the subject assets, although it is out of scope of the assignment, unless specific arrangements to do so have been made in advance, or as otherwise required by law. In such event, the party seeking our evidence in the proceedings shall bear the cost/professional fee of attending court / judicial proceedings and my / our tendering evidence before such authority shall be under the applicable laws.
- The final copy of the report shall be considered valid only if it is in hard copy on the company's original letter head with proper stamp and sign on it of the authorized official upon payment of the agreed fees. User shall not use the content of the report for the purpose it is prepared for only on draft report, scanned copy, email copy of the report and without payment of the agreed fees. In such a case the report shall be considered as unauthorized and misused.

