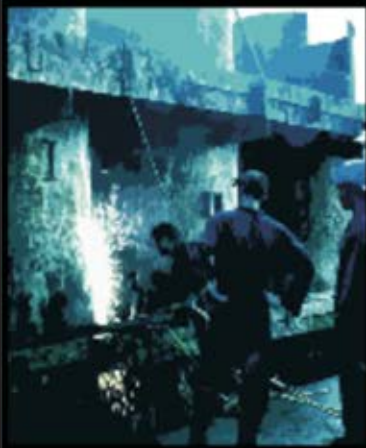


HCM

HCM CONSTRUCTIONS

www.hcmindia.com



Divers and Contractors

Shop No. 1 Krishna Apartments, Sector-44, Sea woods-NERUL, MUMBAI-4400706

Web: www.hcmindia.com, E-mail: info@hcmindia.com

Reg. Off. : C. M. M. HOUSE, CHELEMBRA 673 634, CALICUT - KERALA,

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Reclaiming of Winch Girder Crane from Sea in 1972.

The work involved Reclaiming of Winch Girder Crane with 80 ft. boom used for placing 12 tone Tetra pods for the Breakwater mound construction. This Crane weighing about 50 Tones had fallen into the sea at a depth of 25 ft. during monsoon. The task was thought to be beyond any India firm in operation at the time. However, our divers accomplished the task in spite of the complicated nature of underwater operation.

Underwater Drilling and Blasting

We had undertaken Underwater Drilling, Blasting and Mucking for M/s Kvaerner Cementation India, Mumbai at Khandi under M/s. **TATA Power Project** Near Pune.

We Provide experienced Divers, Drillers, Kalasies, Seaman's other skilled Workers and Site engineers for executing the work such as Drilling of 84 mm dia holes by using drilling Platform and wagon Drilling Machine, charging the holes by the help of Divers, Making the blasted materials by using crane and grab and dumping area etc.

Underwater Wooden Log Cutting & Lifting from Well

While doing well Sinking work at Bhavandadi Bridge works, near Bandara Nagpur Under M/s D.K. Navagire & Co. a big trunk of tree having girth of 15' was found across the cutting edge of one of the well. Our divers cut the tree trunk diving under water and lifted out the log and then sank the well to the desired depth.

ON GOING PROJECTS

Sl. No.	Description of work	Name of the company	Remarks
1.	<u>Underwater Construction (Quay wall)</u> Underwater concreting by fixing hydraulic shutters over moving gantry by the help of experienced divers with all Diving equipments, oxy-arc cutting systems and underwater inspection by KMB (Deep sea helmet with communication) and underwater video grapy etc. for the Construction Wet basin project at Mazgoan Dock Mumbai.	M/s. ITD Cementation (I) Ltd. Mumbai	2014

2.	<u>Under water construction</u> Providing Expierenced Divers with all Diving equipements for under sea bed priperation under water video garphy for under water concreting for Dry Dock Project at DGNP Naval Dock Yard Mumbai	M/s. HCC Ltd. Mumbai	Work in Progress
3.	<u>Under water Construction (Dry Dock)</u> Providing Divers with all Diving equipments, Oxy-arc cutting and welding etc. for construction dry dock at GRSE Shipyard Project Kidirpur, Kolkatta Under M/s. ITD Cementation (I) Ltd. Kolkatta.	M/s. ITD Cementation Ltd. Kolkatta	2014
4.	<u>Ship Salvaging</u> Under water oxy-arc cutting and lifting of sunken ship DEN DEN at Mangalore port about 3500 MT. with experienced Divers and other skilled workers with all diving equipments and pulling arrangements pontoons and Air lifting arrangements	M/s. City Steel Mangalore	2012
5.	<u>Marine Bore Piling of 1200 mm dia Pile</u> Providing experienced pilling forman operators and other skilled workers for executing marine bore piling work over moving gandry.	M/s Tantia Constructions Ltd Kolkatta	2012
6.	<u>Repairing of container berth (Jetty)</u> Providing Experienced Divers with all Diving equipments with under water Chemical Bolting system for fixing of shutter and underwater concreting etc	M/s. Mumbai Port Trust. Mumbai	2011
7.	<u>Marine Bore Piling of 1200 mm dia</u> Providing experienced pilling forman operators and other skilled workers for executing marine bore piling work over moving gandry.	M/s. ITD Cementation Ltd. Kolkatta	2011

Underwater Sea/River Bed Preparation

Sl. No.	Description of work	Name of the company	Year
1.	<u>Sea Bed Preparation</u> Sea Bed Preparation for Pre-cast Concrete Blocks at Naval Dry Dock Project, Mumbai by the help of Experienced Divers and Diving Equipments	M/s. Continental Construction Co Ltd New Delhi	1995/2000
2.	Sea Bed Preparation for Caisson Placing by making rubble bed at the required level for Wave Energy Project, Trivandrum, Kerala under IIT Madras.	M/s. L & T ECC Group Ltd Madras	1988
3.	<u>River Bed Preparation</u> River Bed Preparation by Drilling and Blasting of Rock Surface for placing RCC Blocks for Underwater Cofferdam at Narmada Valley Project, Kandwa, Madhya Pradesh	M/s. Ferro-Concrete (India) Ltd Indore, Madhya Pradesh	1993
4.	River Bed Preparation for Well by placing sand bags etc by the help of Divers Caisson Placing at Colvale Bridge near Mapsa Goa.	M/s. NPCC (I) Ltd New Delhi	1983

Underwater Concreting

Sl. No.	Description of work	Name of the company	Year
1.	<u>Sea Bed Concreting</u> Underwater Concreting by Concrete Pump over Jack Up Platforms etc for Block Placing at Naval dry dock Project.	M/s. Continental Construction Co Ltd New Delhi	1995/2000
2.	Sea Bed Concreting by chipping of existing RCC tying up reinforcement all underwater with varying tide levels.	M/s. Gujarat Electricity Board Dhuvaran, Gujarat	1970
3.	River Bed Preparation for making Culum Foundation for Gandhari Bridge works, Kalyan, Mumbai.	M/s. Ammeya Developers Pvt. Ltd Pune M. H	1994

Underwater Pre-Concrete Block Placing

Sl. No.	Description of work	Name of the company	Year
1.	Placing of Pre-Cast Solid Blocks (3mX1.5mX1.5m). underwater by the help of Divers, Crane Jack up Platform etc. in proper line and level for Naval Dry Dock Project, Mumbai	M/s. Continental Construction Co Ltd New Delhi	1995/2000
2.	Placing Pre-Cast Hollow Concrete Blocks 1.5mX2m size – 1500 nos. Underwater by the help of Divers, Crane etc. in proper line and level for Narmad Sagar Project, Kandwa, Madhya Pradesh	M/s. Ferro-Concrete (India) Ltd Indore, Madhya Pradesh	1993
3.	Placing Pre-Cast Circular Blocks for Foundation for Supper Structure Support at Ghandhari Bridge works, Kalyan, Mumbai.	M/s. Ammeya Developers Pvt Ltd Pune M. H	1994

Marine Bore Piling Works

Sl. No.	Description of work	Name of the company	Year
1.	Marine Bore piling of 1300 mm dia over moving gandry at Madras Port trust, Madras	M/s. L & T ECC Group Ltd Madras	1988
2.	Marine Bore Piling of 1300mm dia over moving gandry Reliance Petro Chemical Jetty at Hazira, Gujarat.	M/s. L & T ECC Group Ltd Madras	1993
3.	Marine Bore Piling of 1200mm dia Piles over Floating Pontoon for Mayar Bridge Works, Waidan, Madhya Pradesh	M/s. Cemindia ltd Mumbai	1986

Caisson Placing

Sl. No.	Description of work	Name of the company	Year
1.	Placing Caisson underwater for Floating Dry Dock at Madras Port	M/s. Oriental Electric Co. Calcutta	1988

2.	Placing Caisson undersea for Wave Energy Project, Trivadrum	M/s. L & T ECC Group Ltd Madras	1993
3.	Placing Steel Fabricated 7m dia Caisson for well foundation at 20m below River bedat Colvale Bridge, Goa.	M/s. NPCC (i) Ltd New Delhi	1983

Underwater Well Sinking

Sl. No.	Description of work	Name of the company	Year
1.	Well Sinking at Sagar No. 4 Contour Survey Division, Karnataka	Executive Engineer, TRC Sagar PWD	1961
2.	Kamatagi Bridge Well Sinking	RCC Builder, Kolapur	1970
3.	New Koyana Bridge Works	Gannon Dunkearly	1970
4.	Nesu Bridge Works	Shah Engineering	1970
5.	Venna River Bridge	Mahalakshmi Const. Co	1972
6.	Takari Bridge Works	RCC Builders	1972
7.	Kagal Bridge Works	PR Shivpurkar, Kolapur	1972
8.	Gorgetty Bridge Works	Ad. Const. Co, Kolapur	1972
9.	Ghunki Bridge	Kumar Const. Co.	1972
10.	Veduganga Bridge Works	B.R. Nigade & Co.	1972
11.	Umbraj Bridge Works	S.R. Pawar & Co.	1972
12.	Bridge No. 58/6, Kolhapur	EE NH division	1973
13.	Mallaprabha Bridge Works	RCC Builders	1974
14.	Purne Bridge Works	Karnetkar Associate	1975
15.	Tawa Canal Bridge	EE Tawa Canal Division	1976
16.	Natinal Highway Jalgoan	EE NH Division, Jalgoan	1977
17.	Jog Bridge Works	Sundarani Co, Raipur	1983
18.	Bhawandadi Bridge Works	D.K. Navagire, Nagpur	1983
19.	BMC Pipe Line Bridge	S.V.Shah & Co.	1985
20.	Colvale Bridge Goa	NPCC Ltd	1985
21.	Well Sinking for Pilons	L&T ECC Vijayawada	1987
22.	Well Sinking for Dolphin	OCC Calcutta	1989
23.	Krishna Bridge Works	RCC Builders	1989
24.	Well Sinking Irrigation Project	Shanker Cons. Co.	1989
25.	Well Sinking for Shaft Excavation	Patel Eng Mumbai	1990

26.	Well Sinking Pondicheri Highway	Afcons India Ltd	1991
27.	Well Sinking for BMC Project	Reliance Construction	1995
28.	Well Sinking for BMC Project	Chohan Associates	1995
29.	Bellimora Bridge Works	Chandulal Shah	
30.	Bythrani River Bride	S B Joshi & Co	
31.	Kula Creek Orissa	S B Joshi & Co	
32.	Karsvani Bridge Works, Orissa	S B Joshi & Co	
33.	Panikoli Bridge Works, Orissa	S B Joshi & Co	
34.	Badrok Bridge Works	S B Joshi & Co	
35.	Kendrapara Bridge Works	S B Joshi & Co	
36.	Godawari Bridge Works	C S Subba Rao & Co	
37.	BMC Project	Dywidang	2001
38.	Gowthami Bridge Works	L&T ECC	2002
39.	Vasita Bridge Works	L&T ECC	2002
40.	Second Vivekananda Bridge Works	L&T ECC	2002
41.	BMC Project	Prathibha Indus. Ltd	2007
42.	BMC Project	Prathibha Indus. Ltd	2008

Excavation of Tunnel and Shafts

Sl. No.	Description of work	Name of the company	Year
1.	Excavation of 14m Hexagonal Shaft upto 11m Depth and 6m dia Tunnel X 230m long by Manual Drilling, Blasting and Mucking etc with experienced Drillers, Blasters and Skilled Labour Supervisors etc for Mumbai Municipality Water Supply Project, Modak Sagar, Near Kasara	M/s. Prathibha Industries Ltd Mumbai	2008/2009
2.	Excavation of 8m circular shaft upto 110m depth and 5.5m dia Tunnel X 110m long by Manual Drilling, Blasting and Mucking etc with experienced Drillers, Blasters and Skilled labour Supervisors etc. for Mumbai Municipality Water Supply Project, Malabar Hill, Mumbai	M/s. Prathibha Industries Ltd Mumbai	2008/2009

3.	Excavation of 9m circular shaft upto 52m depth and 5.5m dia Tunnel X 80m long by Manual Drilling, Blasting and Mucking etc with experienced Drillers, Blasters and Skilled labour Supervisors etc. for Mumbai Municipality Water Supply Project, Mumbai.	M/s. Patel Engineering Co Ltd Mumbai	1994
4.	Excavation of 23m dia Head Surge Shaft upto 131 m and Excavation of Expansion Gallery (Tunnel) by Manual Drilling and Blasting at Koyna Hydro Project, Maharashtra State	M/s. Patel Engineering Co Ltd Mumbai	1995
5.	Excavation of 9.2m dia X 65m deep shaft and 5.50 X110m long Tunnel by manual Drilling And Blasting for BMC Mumbai Worli out fall Project	M/s. Aftcons Ltd	1994
6.	Excavation of 9.2m dia X 65m deep shaft and 5.50 X110m long Tunnel by manual Drilling And Blasting for BMC Mumbai Bandra out fall Project	M/s. Aftcons Ltd	1994
7.	Widening of 32m dia Pump Shaft and Excavation of Tunnels at Bandra Influent & Effluent Disposal Project	M/s. HCC Ltd Mumbai	1996
8.	Excavation of irrigation Canal 20m X 12m X 40m at Chandrabaga Project, Amaravathi	M/s. Parwani Builders Nagpur	1996

HCM

HCM MARINE CONSTRUCTIONS PVT. LTD.

DIVERS & CONTRACTORS

Shop No-3 & 4 Suncity-Apartment, Plot-No-43-Sector-No-44,
Sea Woods, Nerul Navi Mumbai

Mobile : 092215 00792
092218 28650

H.O: C. M. M. HOUSE,
CHELEMBRA 673 634,
CALICUT - KERALA

(H.O)Tel : 0483 - 2891500
Mobile: 09249298634

Web : www.hcmindia.com
E-mail : info@hcmindia.com

Specialists In : Any kind of underwater Jobs, Oxy-arc Cutting Under water wire saw cutting, & Welding, Ship Salvaging Well sinking Dredging by Grabing, All types Pile Driving, Tunnel and shaft excavation, Fabrication and Erection etc.

INTRODUCTION

We take pride to introduce Ourselves as one of the leading Indian firm **Hajee C M Musthafa & Co.** now known as **HCM Marine Constructions Pvt. Ltd.** specializing in various Underwater Marine Constructions Like Dry Docks, Jetties, Underwater Drilling and Blasting, Underwater Oxy-arc Cutting, Underwater Shuttering and Concreting, Underwater Videography, Well Sinking, Marine Piling, Ship Salvaging, Excavation of Tunnel and Shaft, Fabrication, Erection etc.



The firm was founded in 1961 by our Managing Partner **HAJEE. C. M. MUSTHAF**A himself a highly skilled underwater expert who acquired Specialized and invaluable experience from various concerns.

Under his illustrious and excellent leadership, the Company bagged many prestigious Project as listed hereafter and successfully executed them with precision distinction and Glory, These works include.

- Construction of Dry Docks, Jetties etc.
- Underwater Drilling and Blasting
- Underwater oxy-arc cutting welding.
- Underwater Diamond wire cutting.
- Underwater Shuttering, Concreting and Block placing.
- Underwater Drilling, Blasting etc.
- Underwater Videography
- Well Sinking and All types of Piling Work.
- All types of underwater surveys.
- Ship Salvaging



THE MANAGEMENT

The Company is run by the following team

Hajee C.M. Musthafa	-	Chairman
C.M. Kamaludheen	-	Managing Director
C.M. Sainul Abid	-	Executive Director

The Chairman stationed at the Head Office, formulates all the Policy matters and guidelines. At Shore the firm is managed by **Mr. C. M. Kamaludheen and Mr. C. M. Sainul Abid**, Intelligent and comprehensive persons, driven by their founder-father who believes that **“Hard work has no substitute”** and that **“A man who performs any work shall invariably be sincere and devoted to the work”** These uncompromising principles, had in fact, guided the company to its present stature.

THE ACHIEVEMENTS

Hajee C M Musthafa & Co. now known as **HCM Marine Constructions Pvt. Ltd.** has a group of Well-trained, Skilled workers known for their expertise in Underwater Jobs. These **Divers** are commanded by Ex-naval diving supervisors. The Company, over the years, has earned appreciation from both Government and Non-government authorities, not only for its reliability and devotion to the jobs undertaken but also for completion of the work well within the period set by the principals/awards. A couple of milestones during our ascend to supremacy are listed hereunder:

Thermal Power Station, Dhuvaran Gujarat in 1970

A stupendous work of Underwater Concreting with in evolved chipping of existing RCC underneath the Frames tying up reinforcement. And pouring concrete all under open sea water with tide of considerable variations was executed by our daredevil Divers under Strenuous conditions. The company earned special appreciation for the manner it executed the work, from the Chief Engineer of Gujarat State Electricity Board.



Ref. No: 12608AM/MDL/HEM/CER/01
Date: 10-01-2013

ITD Cementation India Limited

Mail C/o Mazgaon Dock Limited
Dockyard Road
Alcock Yard, Gate No.9 & 10
Mumbai-400010
Phone 022-64202219
Fax 022-23781595
Mobile 9321162461
E Mail sk.gupta@itd cem.co.in

Regd Office :National Plastic Building, A-SubhashRoad,
Paranjape B Scheme, Vile Parle (East) Mumbai-400057, India

WORK COMPLETION CERTIFICATE

This is to certify that the Underwater Diving and other associated works were executed by M/s. HCM Marine Construction Private Limited (formerly known as Hajee CM Musthafa & Co.) having its Registered Office at CMM House, Chelembra, Calicut -673 634, Kerala as per the details given below:

1. Name of Work : Underwater Diving & other associated works for construction of Wet Basin at Mazgaon Dock Limited, Mumbai
2. Name of the Employer : Mazgaon Dock Limited
3. Name of Engineer : Haskoning Netherlands,BV
4. Name of Contractor : ITD Cementation India limited
5. Name of Subcontractor : HCM Marine Construction Private Limited (formerly known as Hajee CM Musthafa & Co)
6. LOI No. & Date : a) 12608AM/LOI/DIVING/01 dated 27.10.2008
b) 12608AM/LOI/DIVING/02 dated 03.12.2009
7. Executed Contract Value : ₹ 2,64,82,262/-
(In words Two Crore Sixty Four Lacs Eighty Two Thousand Two Hundred and Sixty Two only)
8. Scope of Work : Construction of the Wet Basin involves Underwater Diving and other associated works required for underwater mass concrete works. M/s HCM Marine Construction Private Limited has successfully completed the following major works to our satisfaction:
 - i) Seabed preparation by dressing of rock and Cleaning & sweeping of seabed by water / air jet(Provided by ITD);
 - ii) Providing of Divers/Supervising during underwater concreting;
 - iii) Underwater Fixing / Removal of Hydraulic Jacks, Anchor bolts, coupler bolts etc.;
 - iv) Under water Oxy-arc cutting;
 - v) Underwater Inspection before concreting by using KMB.

This Certificate is being issued based on the specific request letter from M/s HCM Marine Construction Private Limited for the purpose of future Business Development only.

For ITD Cementation India Limited,

Name: S. K. Gupta
Designation: Deputy General Manager (Project)
Place: Mumbai
Date: 10.01.2013



www.itd cem.co.in





HINDUSTAN CONSTRUCTION CO. LTD.



Hincon House, Lal Bahadur Shastri Marg, Vikhroli (West), Mumbai 400 083, INDIA.

Ref: **SC/100/REG/L-0283**

Date: **22nd July, 2005**

Tel. : +91-22-2577- 5959

Fax : +91-22-2577- 7568

E-Mail : hccindia@vsnl.com

www.hccindia.com

M/s. Hajee C.M. Musthafa & Co.,
C.M.M. House,
N.H. Road, P.O. : Chellembra,
Malappuram Dist., Pin - 673634
Kerala.

Tel : (0483) 2891500 / 2891403

Fax : (0483) 2891403

Kind Attn: Mr. C.M. Kamaludeen

Dear Sir,

Subject: Registration as Subcontractor

We have the pleasure to inform you that, your firm "**M/s. Hajee C.M. Musthafa & Co.**" is registered with HCC as "**Subcontractor**" and assigned **a Permanent Registration Numbers (PRN)** in the following categories, based on your core competency credentials :

1. **SC/MW/0018 under "Marine Works" category**
2. **SC/PIL/0013 under "Piling Works" category**

With this registration, now you are the Privileged Member of HCC family. Under this registration you will receive enquiries for ongoing as well as New Projects from HCC. Also, your employees will be invited to participate in **Subcontractor Development** activities and **Special Training Programs** to enable you to adopt & practice Professional Management Systems at Project Sites and achieve HCC 's commitment to its client of providing a quality end product following safety and environmental requirements.

Your performance with HCC or any other firms in the industry will be reviewed periodically through the up dates submitted by you as well as Industry references and accordingly any changes to your registration status will be carried out.

Please quote your **Permanent Registration Number** in all your future correspondence with HCC.

Best Regards,

R.D. Murali

General Manager – Subcontracts

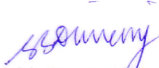
CC: SC Master File



To Whom so ever It May Concern

This is to certify that M/s HCM divers & Contractors has successfully completed the Under water oxy-arc cutting for pile liners (271 nos.) in 2.5 years (Oct 2007 to Apr 2010) as per approved procedure for M/s Hindustan Construction Co. Ltd. at Bandra Worli Sea Link Project in Mumbai.

This certificate is issued to M/s HCM divers & Contractors as per their request without any liability to Hindustan Construction Co. Ltd. what so ever account.


Col. (Retd.) S. G. Diwanji.
Project Manager.
Bandra Worli Sea Link Project
Hindustan Construction Co. Ltd.

Hindustan Construction Co Ltd

Bandra Worli Sea Link Project (P-IV)
Opp. Bandra Reclamation Bus Depot, Bandra (West), Mumbai - 400 050, India
Tel : +91 22 2640 0721 Fax : +91 22 2640 0724

www.hccindia.com

Hindustan Construction Co Ltd, Head Office, Hincon House, Lal Bahadur Shastri Marg, Vikhroli (West), Mumbai 400 083, India



HINDUSTAN CONSTRUCTION CO. LTD.

Tel : 444 32 02
444 41 92
444 21 40
Fax : 444 42 14

Bandra I.P.S Works, Post Box No. 6490, P.O. Mahim (West). Mumbai-400 016.

Ref : HBIED/PSD/S-2/3127.

January 11, 1999

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **M/s Ilaji C. M. MUSTAFA & CO., Calicut, Kerala** were our sub contractors for Excavation with Drilling and Blasting at our Bandra Influent and Effluent Disposal Civil works, MCGM at Mumbai since Jan'1997.


M/s HCM has successfully completed the work of existing concrete Raft breaking and subsequent rock excavation for deepening and widening of Pump Shafts, Inlet Shaft and Tunnel excavation as per our requirement and time schedule. Extensive Resin grouted Rock bolting for rock supports has also been completed by them. Total excavation executed by M/s HCM was about **36000 cum worth Rs. 45 lacs approx.**

M/s HCM possess a gang of skilled drillers and supervisors.

We wish them success in future.

Thanking you,

Yours faithfully,
for HINDUSTAN CONSTRUCTION CO. LTD.


C. P. Ramesh
Project Manager
HCC Bandra Works.



Continental Construction Ltd.

BOMBAY DRY DOCK PROJECT

C/o Director General, Naval Project, Lion Gate, Naval Dock Yard, Bombay - 400 023 Ph. : 2659066

12th January, 1999

TO WHOMSOEVER IT MAY CONCERN.

This is to certify that M/s HAJI C.M. MUSTHAFA & CO. Is our Sub-contractor for underwater works in the Dry Dock Construction work at Mumbai being executed for Indian Navy.

M/s HAJI C.M. MUSTHAFA & CO. is involved in the following underwater works :

- (1) The firm has completed a total length of 200 Mtrs. of fitting out berth and head wall in the sea till to-day.
- (2) Diving work for survey.
- (3) Desilting before concreting, foundation concreting & block placement.
- (4) Assisting with their divers in drilling and blasting at a depth of 17 mtrs. in the sea.

The team of divers is led by Mr. Kamaludeen, who has got good knowledge of underwater related works. He is very sincere, hard working and can be depended upon to undertake any type of underwater works.

The firm is working with us since November, 1995.

For CONTINENTAL CONSTRUCTION LTD.

(A.A. SUBHANI)
VICE PRESIDENT

REGD. OFFICE : 'CONTINENTAL HOUSE', 28 NEHRU PLACE, NEW DELHI-110 019 (INDIA)
TELEX : 31-70088 CCL IN, TEL. : 6412801, 6412795 FAX : (011) 6461321, 6464576, E.Mail : ccldel@giasd101.vsnl.net.in

Brig .R.V. Seetharamaiah VSM (Retd.)
(B.E., M.TECH., FIE, MIGS, MIME, FIIBE, MICI)

13, Vijay Park, NIBM Road
Kondwa Khurd, Pune-411 048
Tel.: 0212-676421
Fax.: 0212-676421

EMAIL: seethara@vsnl.com
Tele : 020 - 6830921

CERTIFICATE

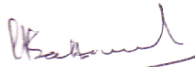
This is to certify that M/S Hazi Mustafa & Company is well known to the undersigned and have worked in many Marine under water Construction Projects in a very professional manner and successfully completed the same.

This Company have all the expertise, diving equipment, very well trained and disciplined diving team, supervisors, and supporting management for undertaking difficult, small/large size, Marine/Fresh water works.

As a Company they are very co-operative, accommodative and financially sound and also helpful to solve ticklish site problems generally occurring in such projects.

They have executed more than Rs.1000lakhs worth of under water concreting, underwater rock trenching with explosive techniques, heavy(20tonnes per block) Concrete Block placing, sunken vessels/equipment retrieving, handling of Jack-up Platforms, Pontoon mounted Cranes and other sophisticated jobs in the last two years and to the complete satisfaction of the end Clients.

I STRONGLY RECOMMEND entrusting of similar jobs to the above Company for successful completion.



(Brig R.V. Seetharamaiah)
Consultant.
14.01.2000.

LARSEN & TOUBRO LIMITED



CONSTRUCTION GROUP

ENGINEERS

LARSEN & TOUBRO LIMITED
ECC CONSTRUCTION GROUP
RPL PLANT Jetty.
VILL-MORA
P.O. BHATHA - 394 510.
SURAT - HAZIRA ROAD.
DIST. SURAT, GUJARAT

December 17, 1990.

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/S. HAJEE C.M.MUSTHAFA & CO. has executed successfully 63 Nos. of 1250 mm. dia Marine Piles - Pitching, boring and concreting of LIQUID CARGO JETTY at Reliance Petrochemicals Ltd., Hazira, Dist. Surat, Gujarat State.

for LARSEN & TOUBRO LIMITED,
ECC CONSTRUCTION GROUP

(S.C.VAKIL)
CONSTRUCTION MANAGER
RPL - JETTY.

Construction Group Headquarters:
MOUNT POONAMALLEE ROAD
MANAPAKKAM
P.O. BOX 979, MADRAS 600 089
PHONE: 432741 (10 LINES)
TELEK: 041 7157
TELEGRAMS- CIVICON

Regional Offices:

MADRAS — MOUNT POONAMALLEE ROAD, MANAPAKKAM, P.O. BOX 979, MADRAS 600 089
BOMBAY — 6/E, MAKER TOWERS, CUFFE PARADE, BOMBAY 400 005
CALCUTTA: — 'PARK PLAZA' 71, PARK STREET, P.O. BOX 9010, CALCUTTA 700 016
DELHI — 5, BHIKAJI CAMA PLACE, P.O. BOX 5, R.K. PURAM, NEW DELHI 110 066

TELEX PHONE TELEGRAMS

041-7157 432741 CIVICON
011-3694 216711 CIVICON
021-5240 299488 CIVICON
031-66011 606639 CIVICON

Registered Office: L&T House, Ballard Estate, P.O. Box 278, Bombay 400 038

011-73346 268181 LARSEN BRO

LARSEN & TOUBRO LIMITED



CONSTRUCTION GROUP

ENGINEERS

LARSEN & TOUBRO LIMITED
E.C.C. CONSTRUCTION GROUP
P.O. VIJAYAWADA THERMAL STATION
PIN-521 456 Krishna Dt. - A.P.

November 14, 1987

TO WHOMSOEVER IT MAY CONCERN

We hereby certify that M/s. Hajee C.M. Mustafa & Co., Chelembra, Mallapuram District, Calicut, Kerala, who were awarded the Well Sinking, Piling, Fabrication and Erection of Heavy Structural Items, at our Project in Vijayawada Thermal Power Station, Stage-II, Ibrahimpatnam, A.P., have completed the works in time to our entire satisfaction and the quality of work is very good. They have potential Man Power also.

We wish them every success in their future endeavour.

For Larsen & Toubro Ltd

N.V. RAMU
CONSTRUCTION MANAGER
ECC CONSTRUCTION GROUP

Construction Group Headquarters:
MOUNT POONAMALLEE ROAD
MANAPAKKAM
P O BOX 979 MADRAS 600 089
PHONE 432741 (10 LINES)
TELEX: 041-7157 & 8148
TELEGRAMS. CIVICON

Regional Offices:

MADRAS — MOUNT POONAMALLEE ROAD, MANAPAKKAM, P.O. BOX 979, MADRAS 600 089
BOMBAY — 6/E, MAKER TOWERS, CUFFE PARADE, BOMBAY 400 005
CALCUTTA — "PARK PLAZA" 71, PARK STREET P.O. BOX 9010 CALCUTTA 700 016
DELHI — 5, BHIKAJI CAMA PLACE P.O. BOX 5 R.K. PURAM NEWDELHI 110 066

TELEX	PHONE	TELEGRAMS
041.7157	432741	CIVICON
011-3694	216711	CIVICON
021-5240	294290	CIVICON
031-66011	606639	CIVICON

Registered Office: L&T House, Ballard Estate, P.O. Box 278, Bombay 400 038

011-73346 268181 LARSEN&T



Bharat Heavy Electricals Limited

VTPS Pylon Site, IBRAHIMPATNAM-521 456.

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that M/S Hajee C.M.Musthafa & Co.,
is working as a sub contractor to M/S L&T in sinking of
wells and allied works at Vijayawada Thermal Power
Station. They are executing the work to the required
satisfactor level of all concerned.

Vijayawada,
Date.18-11-87.

A. Arulanandham
18/11/87

A. ARULANANDHAM

ST. ENGINEER. / CIVIL / VTPS.

BHARAT HEAVY ELECTRICALS LTD.

IBRAHIMPATNAM-521 456.

KRISHNA (DT) A. P.

ANDHRA PRADESH STATE ELEC. BOARD

**

OFFICE OF THE SUPERINTENDING ENGINEER (CIVIL)
VIJAYAWADA THERMAL POWER STATION
IBRAHIMPATNAM.

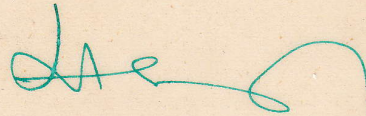
EXPERIENCE CERTIFICATE

(To whom so ever it may concern)

This is to certify that Hajee C.M. Musthafa & Co.,
Divers & Contractors, Chelembra - 673 634, Mallappuram Dist.
Kalicut, Kerala have worked for M/s. Larsen & Toubro Limited
in Vijayawada Thermal Power Station, for well sinking in
pylon foundations. The wells were sunk upto 23 M. below
ground level.

The sinking was carried out in Rock about 10 metres,
under heavy seepage. Boring operations and drilling for grip
rods for about 5 M. depth was also done by them.

They have got a very good knowledge of well
sinking and their performance is found speedy and
satisfactory.



SUPERINTENDING ENGINEER (CIVIL)
VIJAYAWADA THERMAL POWER STATION
IBRAHIMPATNAM.

Phone No. 54 (Borsad)

Gram : ' HIGHERID '

THE GUJARAT ELECTRICITY BOARD
THERMAL POWER STATION
DHUVARAN (Dist. Kaira)

Our Ref. No.

Date 15. 1970


TO WHOM IT MAY CONCERN

This is to certify that Mr.C.M.Mustufa, Contractor of (P.O.Chelambra, Ramanatukara, Calicut , Kerala) has carried out the under water concreting with reinforcement below our sea water intake gate frames successfully.

This work involved chipping of the existing RCC underneath the frames, tying up reinforcement, and pouring concrete all under open sea water with tide levels varying considerably. I can say that they are very hard dare devil workers who can work under sea water at considerable depth without any sophisticated diving suits, hours together.

This capacity of theirs has enabled them to carry out their job here, a really challenging job, successfully.

I am confident that any such type of underwater job requiring skill and dare-devil working, they will be able to execute satisfactorily.


Chief Engineer(Generation),
Dhuvaran.

Mirza

Patel

PATEL ENGINEERING COMPANY LIMITED

ENGINEERS AND CONTRACTORS

PHONE : 620 2896, 620 2560, 620 2916 TELE FAX : (91-22) 621 2455
TELEX : 011-78403 TUNL IN GRAM : "TUNNELDAM" BOMBAY-400 102.

May 12, 1994

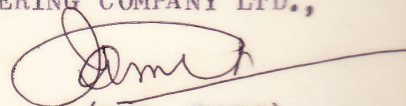
TO WHOMSOEVER IT MAY CONCERN

Certify that M/s. Hajee C.M. Musthafa & Co, Chelembra, Calicut, Kerala were awarded the following works (Labour Contract) :-

- a) Sinking of a Well-13.2 m dia x 7.85 m deep
- b) Excavation of shaft-9 m dia x 52 m deep
- c) Excavation of tunnel-5 m/3.6 m - D shape x 80 m long.

These works were part of our Contract with Municipal Corporation of Greater Bombay for Construction of Tunnel between Ruparel College and Dr. E. Moses Road. M/s. Hajee C.M. Musthafa & Co have successfully carried out these works between April '90 and July '91. They have very experienced personnel for undertaking such works. Their performance was very good. We would not hesitate to recommend their name for similar works elsewhere.

for PATEL ENGINEERING COMPANY LTD.,



(K.P. JAMES)
CHIEF ENGINEER

REGD. OFFICE : S. V. ROAD, P. B. No. 8357, JOGESHWARI (WEST), BOMBAY-400 102.



Chohan Brothers

670 39 21
670 39 22

ENGINEERS & CONTRACTORS

Ref. No.

DATE: 12.01.1996.

TO WHOM SO EVER IT MAY CONCERN.

This is to certify that HAJIE C.M. MUSTHAFA & CO. having their office at P.O. Chelembra - 673634, Malappuram, Dt. (Kerala State) has successfully executed following work as detailed below:-

1. Name of the work: Well sinking of 12 m x 7 m of R.C.C. well for Sewage Pumping Station at Versova Village for Bombay Municipal Corporation, upto a depth of 12 m. on behalf of M/s. Chohan Brothers, Bombay.
2. Cost of work Rs.3,50,000/-.
3. Period of completion three months from 1.7.1995 to 31.10.1995.

They have completed the work in efficient manner by using diving equipments and doing under water work within the permissible limits of tilt and plumb.

We wish them best of luck and prosperity in their future endeavors.

Thanking you,

for CHOHAN BROTHERS,


(Proprietor).

 **Reliance**



 **Construction Co.** MUNICIPAL AND GOVT. CONTRACTORS

OFF.: 105/C, SHYAM KAMAL, 1ST FLR., AGARWAL MARKET, VILE PARLE (E), BOMBAY-400 057 • TEL.: 614 10 88/613 04 64

04.07.95

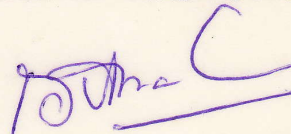
TO WHOMSOEVER IT MAY CONCERN

Certify that M/s. Hajee C.M. Musthafa & Co. Chelembra, Calicut, Kerala were awarded the following works (Labour Contract) :-

- a) Sinking of wells - 3.00 M dia x 5 Nos.
- b) Sinking of wells - 4.00 M dia x 3 Nos.
- c) Sinking of wells - 5.50 M dia x 2 Nos.

These works were part of our contract with Municipal Corporation of Greater Bombay for the 'Work of laying 1830mm dia M.S.Pipeline on well foundations in the creek area near Everard Nagar'. M/s. Hajee C.M. Musthafa & Co. have successfully carried out these works between March'94 and Dec.'94. They have very experienced personnel for undertaking such works and their performance was found to be very good. We would not hesitate to recommend their name for similar works elsewhere.

For RELIANCE CONSTRUCTION CO.



0712
Phones : Offi. 2 6 3 2 7
Resi 3 2 6 7 5
3 3 7 1 3

D. K. NAVAGIRE & CO.

CONSULTANTS - ENGINEERS & CONTRACTORS

WATER TREATMENT PLANTS - WATER RETAINING STRUCTURES

Park View
Dhantoli
NAGPUR - 440 012

Our Ref. DKN/7562

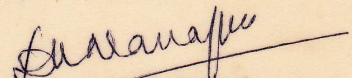
Jan. 10th. 1983

CERTIFICATE

Mr. C.M. Musthafa of P.O. Chelambra, PIN 673634 Dist. Malappuram, Kerala, was entrusted with the work of sinking wells for Bridge foundations of interstate Bridge on Bavanthadi River on M.P. - Maharashtra Border.

The contract was complete for sinking the wells upto rock foundations including all sinking operations, erection and operation of derricks and winches compressors, etc. He did this work satisfactorily for seven well foundations. In one of the well foundations, while sinking operation was in progress, a big trunk of tree having girth of 15'-0" around, was found across the cutting edge of the well. Haji Musthafa, cut the ~~tree~~ tree trunk underwater by employing divers and removed the tree trunk out and sank the well to the desired depth. Haji Musthafa is a very well experienced contractor for underwaters work like well sinking etc. for Bridge foundations.

For D.K.Navagire & Co.


(D.K.NAVAGIRE)

TAHIR^{Hajee} HUSSAIN
B.E. (Civil)
Executive Engineer

Tawa Canal Division
P.O. Timarni. (M.P.) 461 - 228

Timarni dated the 31st Jan. '78.

C E R T I F I C A T E

This is to certify that Shri. Hajee
C.M. Mustafa has under taken the work of sink-
ing of wells of Morand Aqueduct in Madhya Pradesh
Irrigation department, Tawa Project. He worked
in this division for Rs. about 75,000/- and his
work^{is} found satisfactory.

Office of the Executive Engineer
Tawa Canal Division
Timarni P.O. No. 461-228
Distt. Hoshangabad (M.P.)

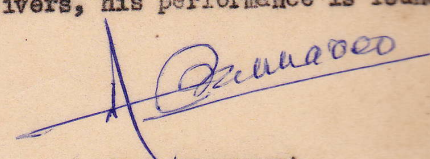
Hussain
31/1/78
EXECUTIVE ENGINEER
TAWA CANAL DIVISION
Executive Engineer
P.O. - TIMARNI
Distt. HOSHANGABAD.

-: C E R T I F I C A T E :-

CERTIFIED THAT shri- C.M.Mustafa, of Kerala was entrusted with the work of well sinking on Girna bridge in mile No.189/1 of S.D.E.N. Road N.H.Way No.6, under this Division. He had been awarded the ^{work of} sinking of wells through soft strata as well as hard strata such as sand conglomerate. Due to his good team of divers, his performance is found speedy and satisfactory.

No. 493 /of 1977.
Office of the Executive Engineer,
National Highway Division No.XII,
Jalgaon. dt/- 2/2/1977.

X
X
X
X
X


(A.V. SAKHEDEO)
Executive Engineer,
National Highway Division No.XII,
JALGAON.

* C E R T I F I C A T E *

Certified that M/s. C.M. MUSTHAPA & CO., were entrusted with the work on Well Sinking on Bridge at Mile No. 58/6 on Poona- Bangalore Road under this Division. Their performance on this work was quite speedy and satisfactory.

M. Musthapa
25/6/73
Superintending Engineer,
National Highway Circle, Poona.

[Signature]
EXECUTIVE ENGINEER.
National Highway Division.No.5.Poona-30.

BRANCH OFFICES AT : AHMEDABAD-COIMBATORE-CALCUTTA-MADRAS-NEW DELHI-KANPUR-BANGALORE

Telegrams : { 'SUBSTANCE'
Cables : { BHANDUP.

Phones : { 581946
581116



GANNON DUNKERLEY & CO., LTD.

Registered Office :
Chartered Bank Building,
Fort, Bombay 1-BR.

Merchants, Engineers & Contractors

GANNON DUNKERLEY & CO. LTD

NEW KOYNA BRIDGE WORKS

Near Octori Naka

Peona Bungalow Road,

KARAD. Dist. SATARA

Opp. Dockyard Colony,
Lal Bahadur Shastri Marg,
Bhandup-Bombay 78-NB.

Karad
18.2.72

This is to certify that Mr. C.M. Musthafa of
M/S C.M. Musthafa Company has done well-sinking job
in our above Koyana Bridge Construction .

He is a able worker by himself and has handled
some ofthe intricate jobs like drilling and providing,
Anchor/under deep water conditions, with his good
set of workers .

We wish him all success in his future endeavours.

FOR GANNON DUNKERLEY & CO. LTD.

G. Ramamurthy

RESIDENT ENGINEER

(G. RAMAMURTHY
D.A.S.A.M.I.E)



Oriental Electric and Engineering Co.

POST BOX No. 551, ROYAPURAM, MADRAS - 600 013. TEL :

CE-160/MPT/89-90/322

10.07.89

To

Ms. Hajee C.M.Musthafa & Co.
Divers & Contractors,
Chelembra,
Malappuram Dist.,
Calicut-Kerala-673 634.

Dear Sir :

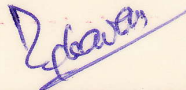
Sub : Work-order for caisson sinking for common and Large-Dock Dolphin at our Madras Port Trust Site.

Further to your quotation dated 7th and 8th July, 1989 and the discussions we had since then on the above subject, we are pleased to place the work-order for sinking of above referred two numbers caissons as per the terms and conditions mentioned in the enclosure.

Kindly arrange to mobilize and start the work immediately on pitching of these caissons which is expected around 12th/13th instant. Please return duplicate copy of this work-order along with enclosure, duly signed, as token of acceptance.

Thanking you,

Yours faithfully
for ORIENTAL ELECTRIC & ENGG. CO.


(R. VENKATARAGHAVAN)
Resident Manager.

Encl : As above.

Tel : NAPROCON Colvale, Goa

Telephone : Site Office, Colvale
2712 (MAPUSA)
Porvorim Office 3835
(Panaji)
Telex : 0194-318-NPCC-IN

National Projects Construction Corporation Ltd.
नॅशनल प्रोजेक्ट्स कन्सट्रक्शन कारपोरेशन लि.
(A Public Sector Enterprise)

Registered Office :
Raja House, 30-31 Nehru Place
NEW DELHI-110019

Western Regional Office
126, Farmland, Ramdaspet
NAGPUR - 440 010

Goa Unit
COLVALE
GOA - 403513

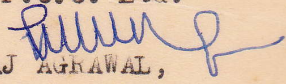
REF. No. 593008/WO/606.

DATE 5.5.1985.

-C E R T I F I C A T E-

This is certify that sri. C.M. Musthafa, P.O. Chelembra, Malappuram (Dist), Kerala, has got a good knowledge of well sinking and caisson launching works in deep water and also he himself a good knowledge of any kind of under ^{water} works. In our Company ^{at} (Goa- Colvale) from 1983 to 1985. Due to his good team of Divers and other skilled workers. His performance is found speedy and satisfactory.

for, N.P.C.C. Ltd.


KHEMRAJ AGRAWAL,
DY. GENERAL MANAGER.

GRAMS: "BALVINOD"

PHONE: 338131

J. S. KHANNA & CO.

ENGINEERS & CONTRACTORS

PETHKILLA RATNAGIRI

"Anand Villa", Plot No. G 38.47,
16th Road Santacruz, Bombay 54.

Ref. No.

Date:- 3-2-1972

CERTIFICATE

TO WHOMSOEVER IT CONCERNS.

THIS is to certify that Shri C.M. Mustafa, Partner of M/S C.M. Mustafa & Co. Kerala was entrusted with the work of reclaiming our Winch Girder Crane with 80 ft. boom used for placing 12 tonne tetrapods for the Breakwater mound construction. This crane weighing about 50 tonnes had fallen into the sea at a depth of 20 ft. to 25ft. during the early period of the monsoon due to heavy storm.

We are pleased to place on record that Shri C.M. Mustafa with his experienced team of divers has been successful in completely reclaiming this crane in spite of the complicated nature of this peculiar type of under water work. He has got a good organising capacity for such a job and he will be found most dependable wherever such jobs are entrusted to him.

We wish him success.

For J. S. KHANNA & CO.

V. R. Lele
(V. R. LELE)
B.E. (Civil)
A.M.I.E. (India)
SITE ENGINEER.

dks/-

KHANNA BHAVAN KARWAR.
Phone: 11
Grams: "SUCCESSFUL"

BRANCHES:

RATNAGIRI (MIRYASAY)
(Maharashtra)
Phone: 222 & 250
Grams: "SUCCESSFUL"

D. C. Ramanna
(MYSORE P. W. D.) B. E.,

Camp SAGAR,

Date 21-9-1961.

C E R T I F I C A T E .

This is to certify that Sri.
C. M. Mustafa, P.W.D. Contractor, native
of Chalambara, has got good knowledge of
sinking wells. He knows sinking R.C.C.
Rings in deep wells under waters situation
He himself is a good workman, knowing
Diving Work under deep water. He is
capable of carrying out works of sinking
deep wells and diving works successfully.
He has done contract work of sinking well
in this Sub. Division.

D. C. Ramanna 21/9

(D. C. Ramanna)
Assistant Engineer,
No. 4 Contour Survey Sub
S A G A R.

SRI. G. V. GOPALAKRISHNA SETTY, B.E.,
Executive Engineer,
No. 4 Contour Survey Division,

S a g a r,

Dated. 9-11-1961.

C E R T I F I C A T E .

This is to certify that Sri. C. M. Mastafa, P.W.D. Contractor, native of Chalambara, has got good knowledge of sinking wells. He knows sinking R.C.C. Rings to deep well under water situation. He himself is a good workman, knowing diving work under deep water. He has done work of sinking well in this Division, and his work is quite satisfactory.

G.V. Gopala Krishna Setty
(G.V. Gopala Krishna Setty)
EXECUTIVE ENGINEER,
No. 4. Contour Survey Division
T. R. C.

DIVING TEAM



UNDERWATER DRILLING & BLASTING



SHIP SALVAGING



MARINE BORE PILING



UNDERWATER OXY - ARC CUTTING



UNDERWATER OXY - ARC CUTTING



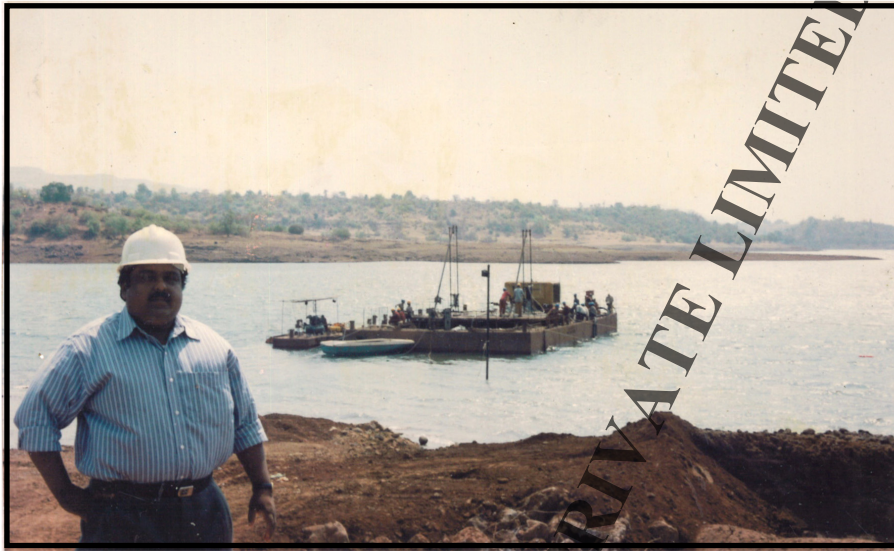
UNDERWATER OXY - ARC CUTTING



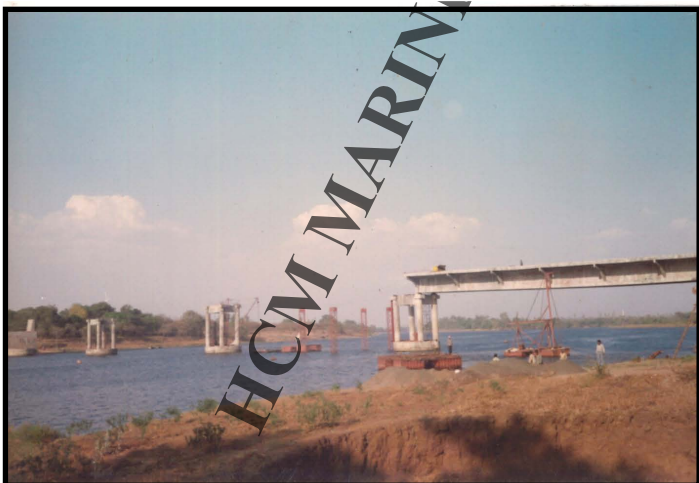
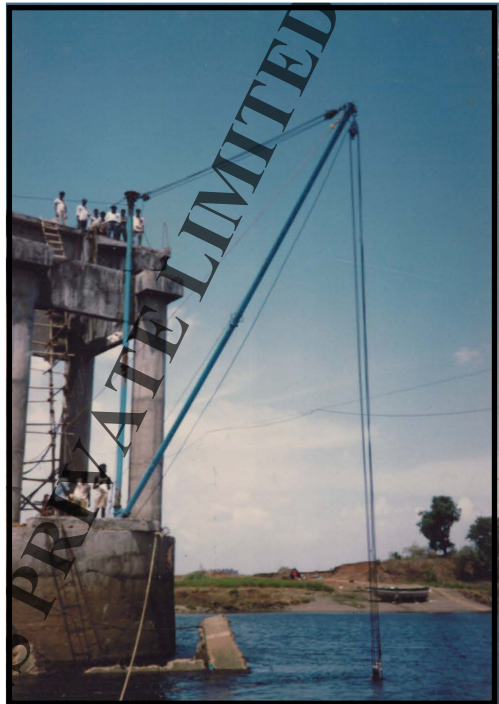
UNDERWATER OXY - ARC CUTTING



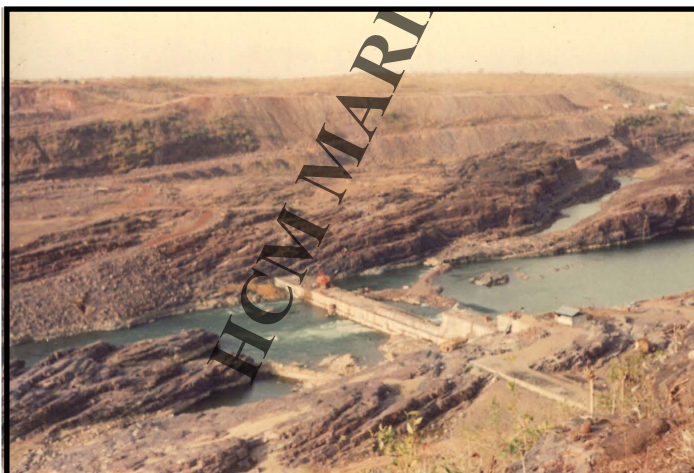
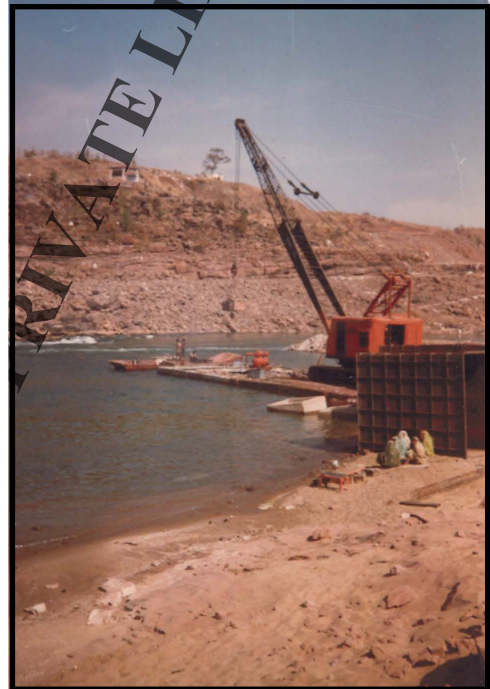
UNDERWATER DRILLING AND BLASTING



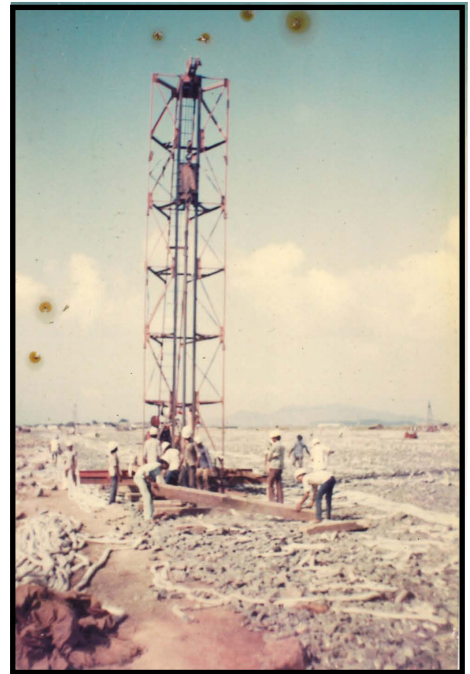
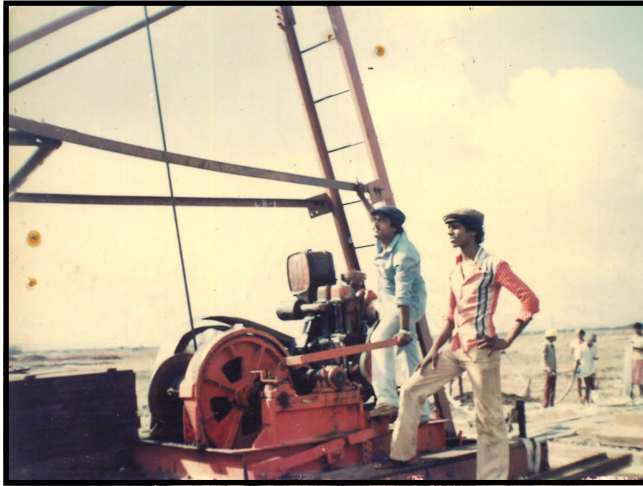
UNDERWATER SALVAGING



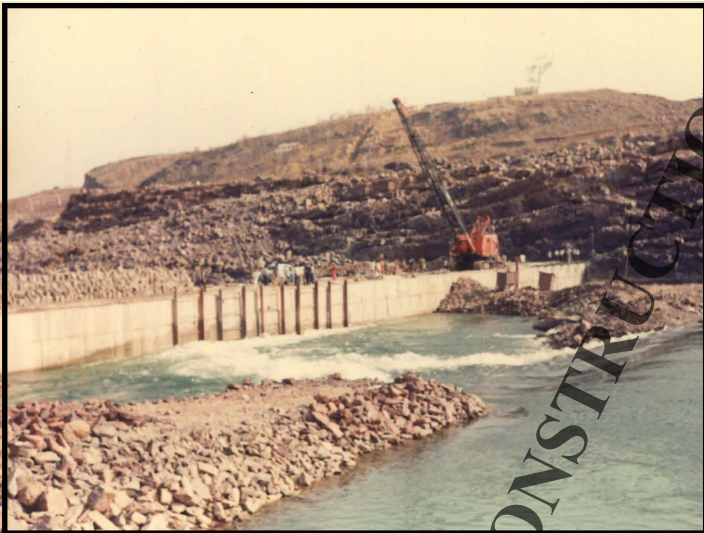
UNDERWATER BLOCK PLACING



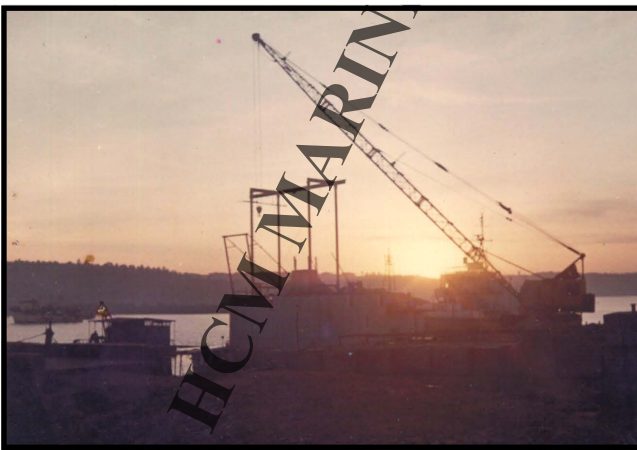
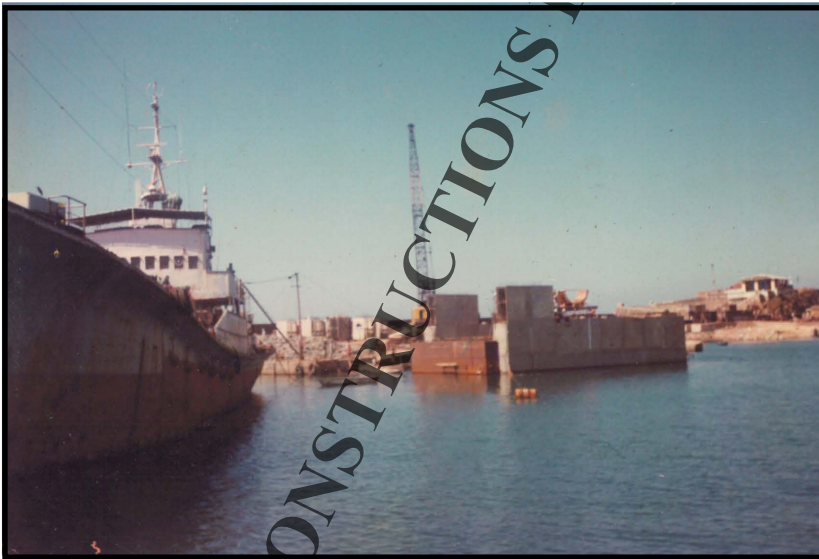
SAND WICK PILING



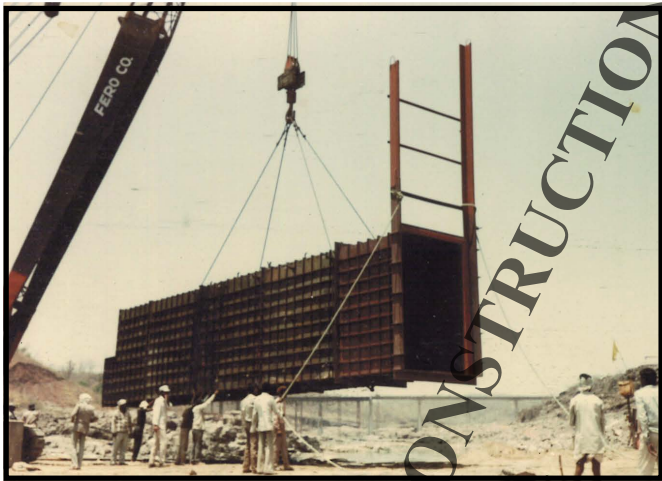
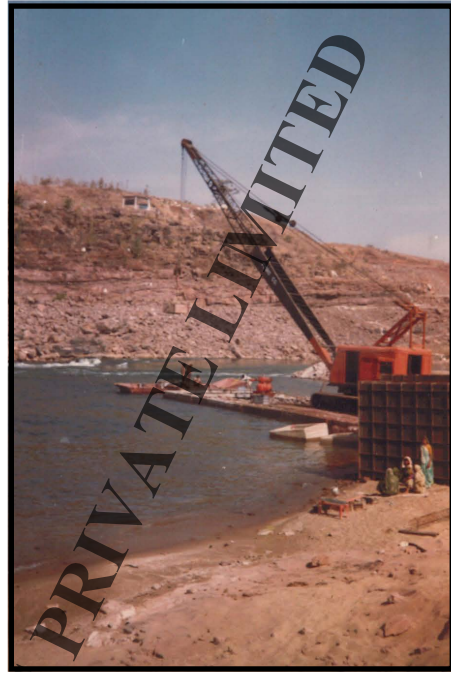
UNDERWATER BLOCK PLACING



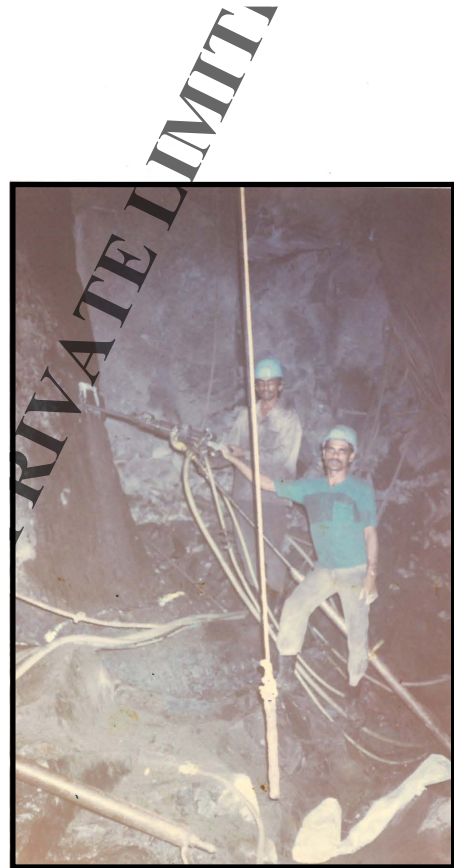
CAISOON PLACING



UNDERWATER DAM GATE ERECTION



DRILLING AND BLASTING FOR TUNNELS AND SHAFTS



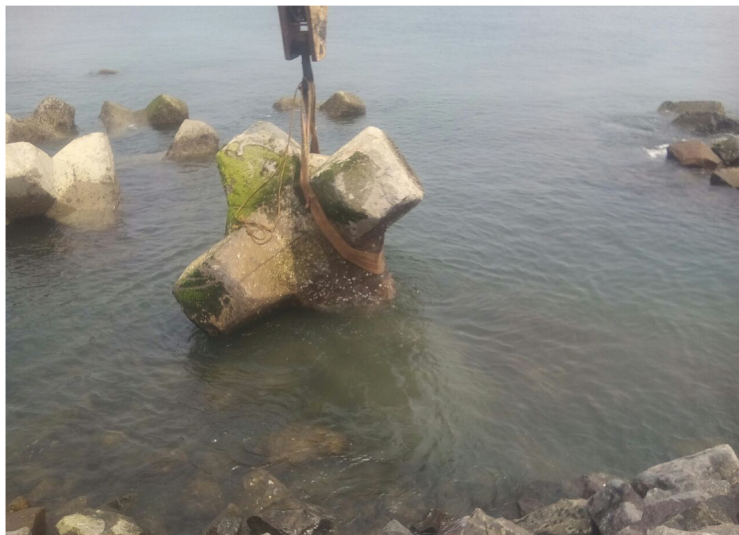
WELL SINKING FOR BRIDGES



SHAFT EXCAVATION



ACCROPODE PLACING



CRANE SALVAGING



ACCROPODE PLACING



WORK UNDER PROGRESS

SL. No.	DISCRIPITION	NAME OF THE COMPANY	YEAR
1	<p><u>Placing and removal of Accropodes</u> Providing diver and all diving equipments for under taking removal and Placing of 12 ton and 9 ton weight concrete accropodes in under water about 5000 nos for protection of break water at Jaighar Port Ratnagiri Maharastra</p>	<p>JINDAL PORTS LTD JAIGHAR -RATNAGIRI</p>	2015
2.	<p><u>Fixing of Geo Socks in between Piles</u> Providing Divers and other workers with all diving equieopmens for under taking Geo socks bag placing under water for protuction back filling in between jetty piles about 14 meter deep.</p>	<p>JINDAL PORTS LTD JAIGHAR -RATNAGIRI</p>	2015
3.	<p><u>Profiling work/stone piching</u> Providing Diver and Seaman with all diving equipments for Placing boulders for break water profiling work.</p>	<p>JINDAL PORTS LTD JAIGHAR –RATNAGIRI</p>	2015
4.	<p><u>Placing of Navigation Buoys&ADCP</u> Providing Divers with all diving equipments and seaman’s for Placing and shifting of Navigation buoys/ADCP in required locations as the instruction of Surveys</p>	<p>JINDAL PORTS LTD JAIGHAR -RATNAGIRI</p>	2015