



KELKAR ENGINEERS & ERECTORS CO. MUMBAI

Headed By

Er. Shri RAVIRAJ PRABHAKAR KELKAR



OUR INSPIRATION & MOTIVATION



Late Er. Shri PRABHAKAR RAMKRISHNA KELKAR

WE ALWAYS WORK ON **PRIORITY**



- ❖ SAFETY
- ❖ QUALITY
- ❖ QUANTITY





WE ARE INTO

1. CONSULTANCY IN HEAVY ENGINEERING.
2. PLANNING OF SHUT –DOWN WORKS IN HEAVY ENGINEERING BY ADOPTING INNOVATIVE, MODERNISED TECHNIQUES & UTILITIES.
3. FABRICATION OF STEEL STRUCTURES.
4. HEAVY ENGINEERING – ERECTION & DISMANTLING.
5. DISMANTLING OF RCC STRUCTURES BY USING HI-TECH DIAMOND TOOL EQUIPMENT, SPECIALLY SECURING THE SIDE STRUCTURE.
6. DISMANTLING HEAVY RCC STRUCTURES WITH MODERN DEMOLITION TOOLS.
7. REPLACEMENT & RE GIRDERING OF STEEL BRIDGE STRUCTURES.



❖ **Contact :**

- ❖ admin@kelkarengineers.in
- ❖ kelkar.engineers@gmail.com
- ❖ +91 8108555395

❖ **Contact Person :**

- ❖ Er. Shri. Raviraj Kelkar : +91 8108288881
- ❖ Taufik Pathan : +91 8108153192
- ❖ Mohan K P : +91 9702534631

❖ **Web :**

- ❖ kelkarengineersandirectors.com
- ❖ kelkarengineers.in



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ASSEMBLING, REVETTING & CANTILEVER LAUNCHING OF
MULTIPLE 18.3 MTR. SPANS FOR B.S.E.S.PROJECT
AT DAHANU

SINGLE CONSIGNMENT HEAVY WEIGHT DEALT WITH SINGLE PIECE M/T 122



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SLEWING OF ASSEMBLED SPAN ABOVE OVERHEAD LIVE
WIRES ON TEMPORARY ERECTED GIRDERS.
WEIGHT 122 TONS, SPAN 45 MTR.



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SPAN IN FINAL POSITION -SPAN 45.0 MTR., WEIGHT 122.0 TON.

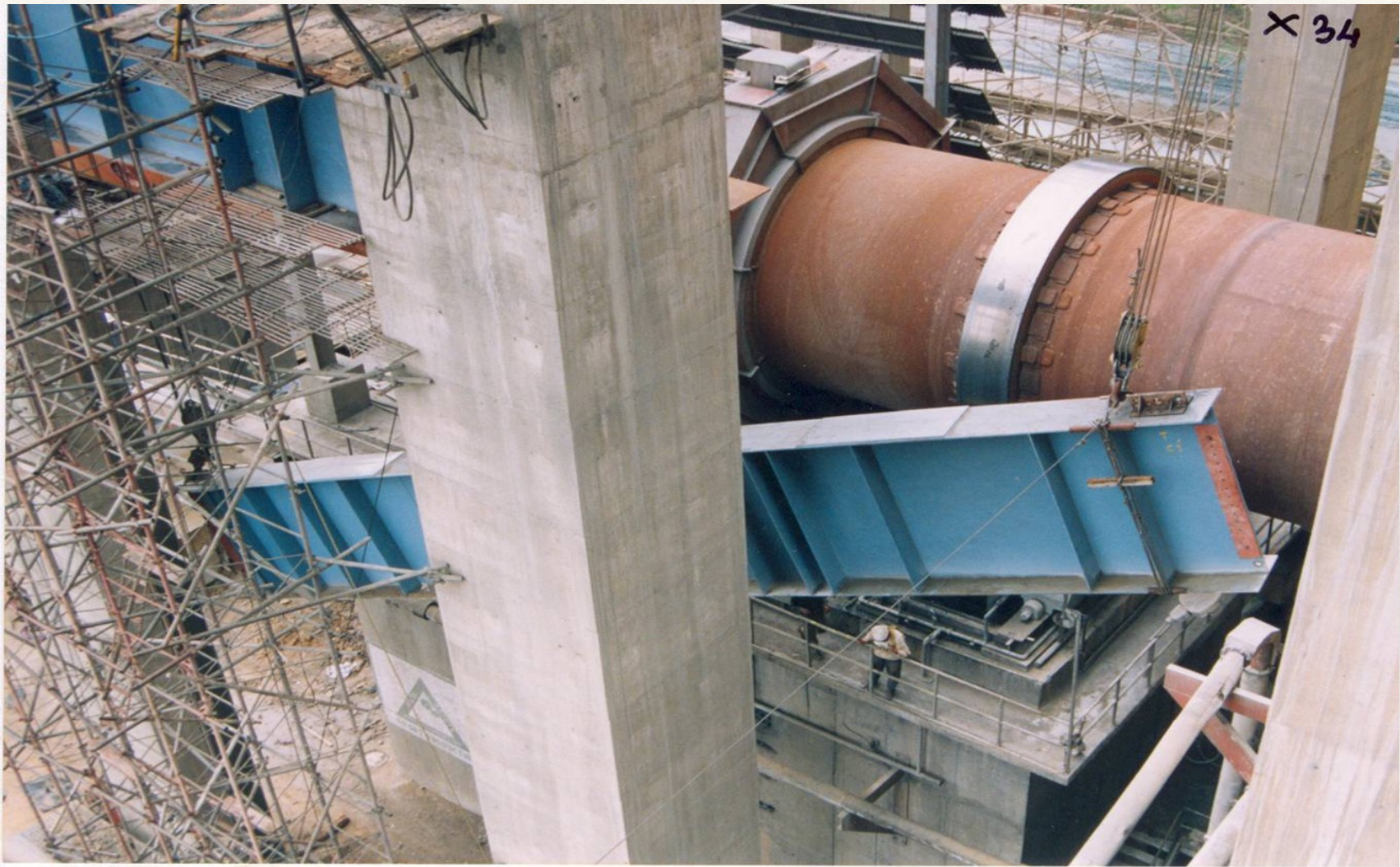
GOALS ACHIEVED

FABRICATION OF STEEL STRUCTURES CARRIED OUT UP TO SPAN METER 62

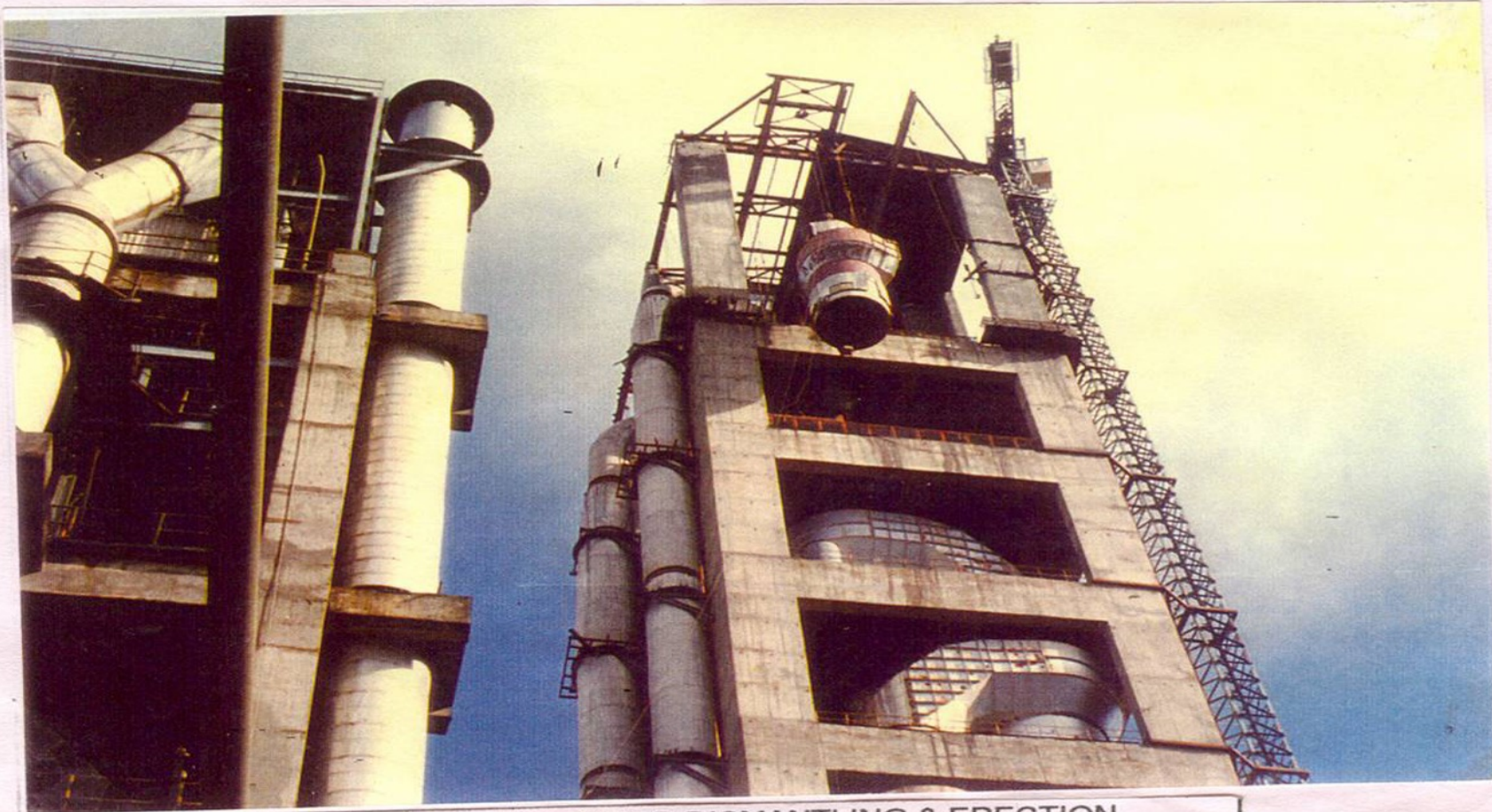


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ERECTION OF 60.0 METER SPAN SEATING AT 80'-0" HEIGHT
BY SYNCHRONISING OF 4 CRANES WORKING -
GUJARAT AMBUJA CEMENTS LIMITED, KODINAR, GUJARAT



ERECTION OF BRACE GIRDERS FOR 'L' COLUMN WITHOUT SHUT DOWN AND WITHOUT CRANE FOR LAKSHMI CEMENT, SIROHI, RAJASTHAN



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CONSULTANCY SERVICES FOR DISMANTLING & ERECTION
OF CYCLONE AT 7TH FLOOR, FLOOR LEVEL 104 MTR.(+)
FOR UPGRADATION OF CEMENT PLANT AT HIMACHAL PRADESH
OLD RELEASED CYCLONE WHILST LOWERING DOWN.

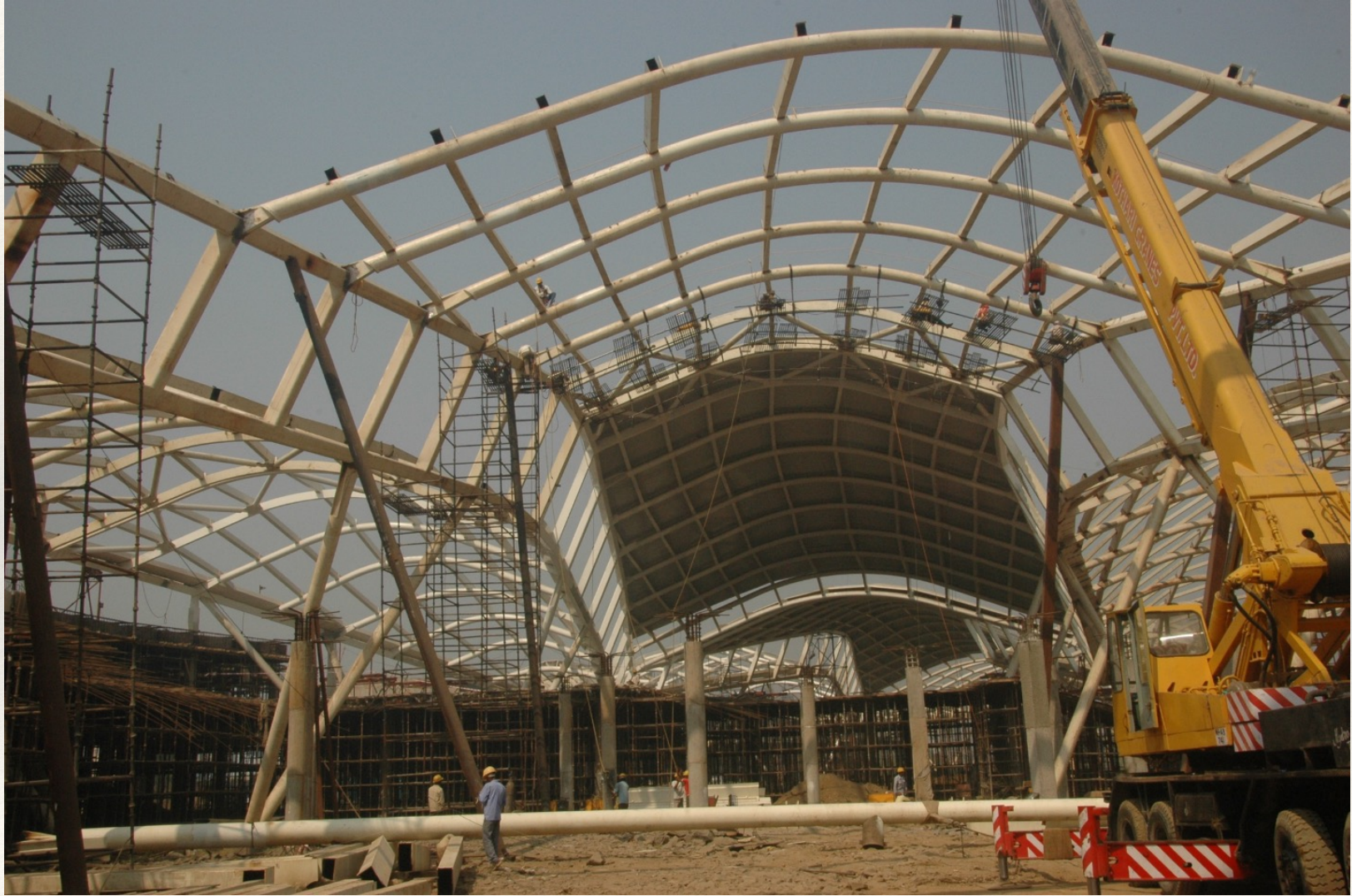
WORK SITE NIRRH, OPP. KEM HOSPITAL AT PAREL , MUMBAI. ERECTION OF STEEL SKELETON STRUCTURE FOR EXTENSION OF BUILDING FROM FORTH FLOOR TO SEVENTH FLOOR. A TEMPORARY MECHANICAL SEMI AUTO CRANE DEVELOPED AT WORK SITE, CAP. 10 METRIC TONNES WITH BOOM LENGTH 27 METER ERECTED ON MAIN FRAME STEEL STRUCTURE AND BEING OPERATED.



CIDCO EXHIBITION PAVILION, VASHI, MUMBAI . WORK SITE. FABRICATION AND ERECTION OF STEEL SKELETON STRUCTURE. QUANTITY 1200 METRIC TONNES



CIDCO EXHIBITION PAVILION, VASHI, MUMBAI . WORK SITE. FABRICATION AND ERECTION OF STEEL SKELETON STRUCTURE. QUANTITY 1200 METRC TONNES



CIDCO EXHIBITION PAVILION, VASHI, MUMBAI . WORK SITE. FABRICATION AND ERECTION OF STEEL SKELETON STRUCTURE. QUANTITY 1200 METRIC TONNES



ERECTION AND FIXING OF GLASSES FOR FACADE AND BULLET PROOF FOR DOORS AND WINDOWS TO NEW CONSTRUCTION BUILDING FOR DANISH EMBASSY AT NEW DELHI.
ALUMINIUM SKELETON STRUCTURE FOR HOLDING GLASSES AND INCLUDING GLASSES SUPPLIED M/S SOMMAR & CO. FROM GERMANY. KEE WAS APPROVED FOR THE WORK AND WORK THROUGH M/S JUGAPRO, DELHI, DURING YEAR ENDING 2018 & 2019.



A BUILDING AT COMPLETION STAGE FOR DANISH EMBASSY, AT NEW DELHI.
KEE & ARTISANS PROVIDED SERVICES FOR ERECTION & FIXING OF BACKUP SKELETON ALUMINIUM STRUCTURE,
FAÇADE GLASSES AND BULLET PROOF GLASSES FOR WINDOWS AND DOORS SUPPLIED BY M/S SOMMAR, GERMANY.
KEE WORK FOR THESE BUILDING THROUGH M/S JUGAPRO, DELHI.



NMIMS WORKS SITE AT VILLE-PARLE, MUMBAI . ERECTION OF ROOF GIRDER WEIGHT 20 TONES, SPANNING MORE THAN OPENING, BEING LIFTED WITH THE HELP OF 50 TONNE CAPACITY DERRICK AND MECHANICAL DEVICE.



ERECTION OF 50 TONNE CAPACITY DERRICK CRANE, HEIGHT 60 METER , WITH THE HELP OF LOCAL MADE MECHANICAL CRANE CAP. 10 TONNES, BOOM HEIGHT 27 METERS, ASSEMBLED AND OPERATING FROM 10TH FLOOR TOP. WORK SITE “ NMIMS “ VILLE PARLE, MUMBAI



DEMOLITION OF TUNDALA ROAD OVER STEEL BRIDGE CROSSING TRUNK TRACK TUNDALA-DELHI OVER AC TRACTION



A LIFTED GIRDER PIECE IS BEING SHIFTED OUT OF BRIDGE PREMISES.





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DEMOLITION OF A FLOOR SLAB INCLUDING BEAMS AND COLUMNS IS IN PROGRESS. THERE ARE FOUR GOLIATH TYPE CRANES I.e. TWO SETS WERE IN USE ALONG WITH A ROAD MOBILE CRANE, AT M/S.COSMO FILMS LTD., AURANGABAD.

DEMOLITION OF RCC COLUMNS AT GODREJ BUILDING AT CHUNABHATTI FROM HEIGHT
METER 58.0 (+)



A LOWERING SYSTEM IS BEING ARRANGED TO SHIFT, HOLD & LOWER A COLUMN PIECE OF APPROX. 8.0 M/T (+)
FROM HEIGHT 58.0 M (+)



A CORNER RCC COLUMN IS CUT WITH DIAMOND WIRE SAWING. A COLUMN CUT-OUT IS BEING HELD & PULLED INSIDE FOR SHIFTING TO LOWERING POINT.



A CUT-OUT RCC COLUMN PIECE IS BEING LOWERED DOWN WITH MECHANICAL DEVICE FROM A HEIGHT OF 58 METERS.



INCIDENTALLY WE ARE ALSO IN PORT WORKS WORK AT JNPT



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CORE CUTTING WITH DIAMOND CORE BIT
202 MM DIA IS IN PROGRESS. CORE
CUTTING TO REQUIRED DEPTH COMPLETED
AND CORE BIT IS BEING RELEASED.

WORK AT VISHAKHAPATTANAM



VISAKHAPATNAM - WORKS CARRIED OUT OF FIXING OF SOLE PLATE, CABLE TRENCH AND LAYING & FIXING OF CRANE RAIL.

A FOOTPATH PATH BEAUTIFICATION AT CCI, BOMBAY HOUSE, CENTRAL BANK AT CHURCHGATE, MUMBAI.



M/S MOTILAL OSWAL, PAREL SITE . FABRICATION OF STEEL SKELETON STRUCTURE FOR SKY LOUNGE ON 8TH FLOOR HEIGHT 24 METERS .
ERECTION WITH THE HELP OF MECHANICAL FABRICATED CRANE ON 8TH FLOOR SEMI AUTO. CAPACITY 10 MT WITH BOOM HEIGHT
27 METERS.



M/S MOTILAL OSWAL, PAREL SITE . FABRICATION OF STEEL SKELETON STRUCTURE FOR SKY LOUNG ON 8TH FLOOR HEIGHT 24 METERS .
ERECTION WITH THE HELP OF MECHANICAL FABRICATED CRANE ON 8TH FLOOR SEMI AUTO. CAPACITY 10 MTR WITH BOOM HEIGHT 27 ME





A SKYLIGHT ROOF OVER STRUCTURE INCLUDING GLASS PANELS &
TRACK FOR GLASS CLEANING SYSTEM AT
MOTILAL OSWAL CONSTRUCTION SITE, PAREL, MUMBAI.



A MIHAN PROJECT AT NAGPUR-ERECTION OF DOUBLE HANGAR DOOR,
200.0M WIDE WITH 8 FLAPS OF 25.0M & 27.0M HEIGHT;
4 FLAPS EACH ROLLS ON EITHER END IN OUT RIGGER,
EACH DOOR FLAP IS WEIGHING 58.0 M/T (+)



FABRICATION OF SKELETON STEEL STRUCTURE SUPPORTING GLASS
FAÇADE & ERECTION AT INS BUILDING CONSTRUCTION
BANDRA-KURLA COMPLEX, BANDRA, MUMBAI.
IT HAS 6 DIFFERENT CURVES + 1 'S' CURVE AND EITHER SIDE
3 DIFFERENT SIZES OF VASES.



FABRICATION & ERECTION OF ROOF LEVEL CANOPY IN CIRCULAR ARCH WITH PROVISION OF MONORAIL FOR THE SYSTEM OF CLEANING OF GLASSES, CAT-WALK & PROVISION OF RUNNERS FOR ROOF KALZIP SYSTEM AT K.RAHEJA PLATINUM, MAROL, ANDHERI, MUMBAI.



THANK YOU

