

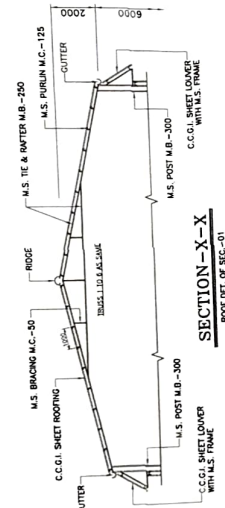
1.	OPN OUTRIGER DOOR	01	1000	2100	
2.	FIXED GLASS WINDOW	FW	5000	1200	900
3.	OPENABLE WINDOW	W2	1200	1200	900
4.	LOWER VENTILATOR	LV1	600	450	-
5.	EXHAUST FN	EF1	200	DIA	-

NOTES FOR L.P.G. CYLINDER MANIFOLD :-

1. SHOT BLASTING M/C
2. DUST COLLECTOR
3. I.D. FAN WITH EXHAUST PIPE
4. COMPRESSOR
5. AIR RECEIVER
6. FILTER
7. POWDER COATING BOOTH
8. CYCLOONE SEPARATOR
9. PANEL
10. POWDER CURING OVEN

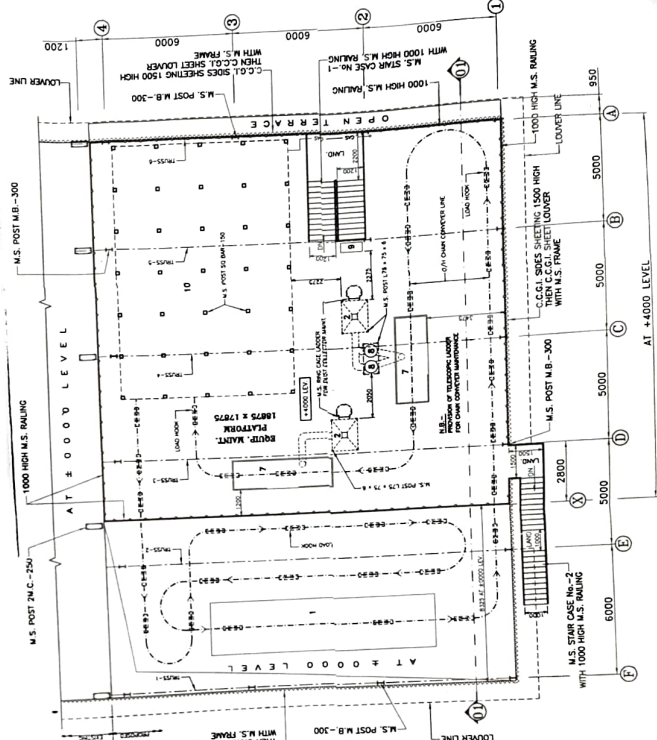
LIST OF MACHINE & EQUIPMENTS :-

1. SHOT BLASTING M/C
2. DUST COLLECTOR
3. I.D. FAN WITH EXHAUST PIPE
4. COMPRESSOR
5. AIR RECEIVER
6. FILTER
7. POWDER COATING BOOTH
8. CYCLOONE SEPARATOR
9. PANEL
10. POWDER CURING OVEN

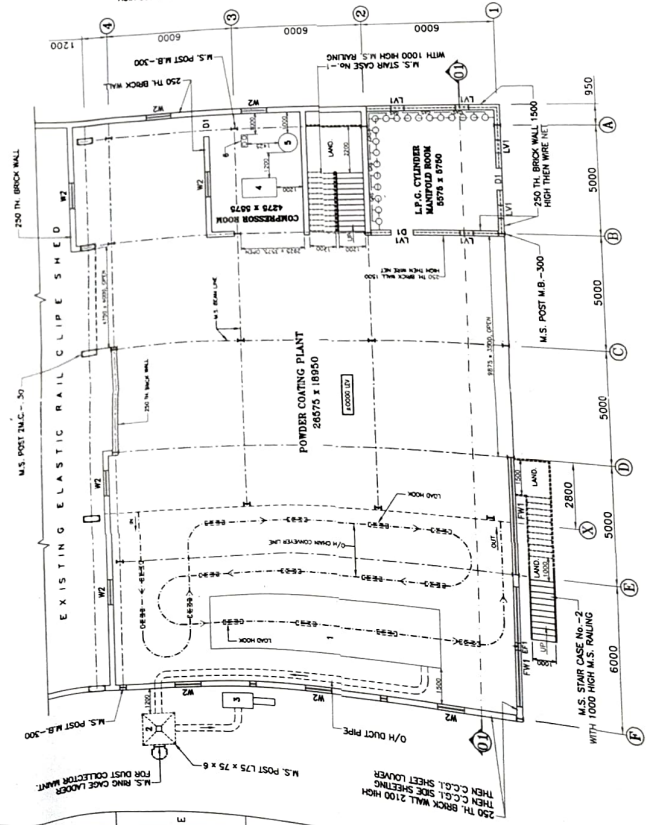


SECTION-X-X
ROOF DET. OF SEC-01

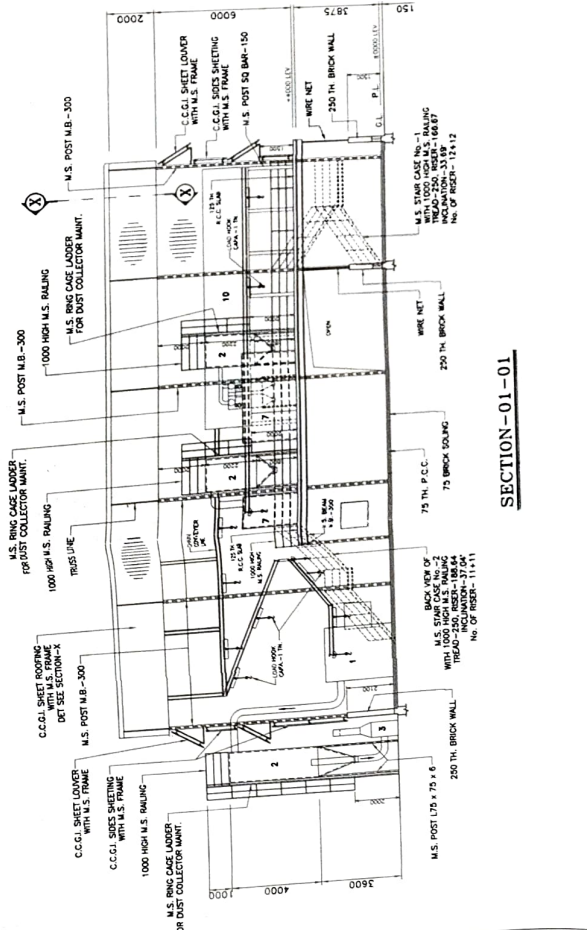
SECTION-01-01



PLAN AT +4000 LEVEL.
SITE PLAN ITEM No.- A1



PLAN AT ±0000 LEVEL.
SITE PLAN ITEM No.- A1 TO A11



APPLICANT SIGNATURE: _____
EXTENSION OF EXISTING FACTORY

NPHA EXPORTS (P) LTD.
DAKSHIN RAJAYDHARUR
N.H. - 2, DIST.- HOOGHLY

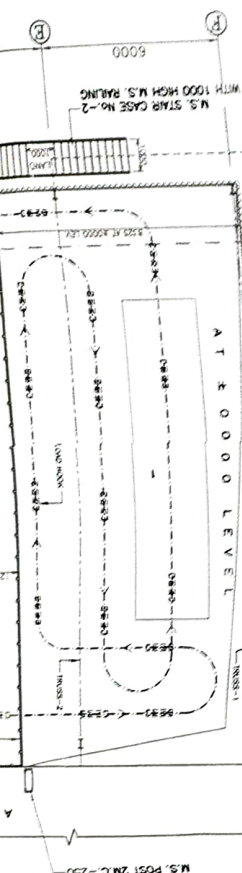
MACHINE: MACHINE PARTS & CASTING PRODUCT
M/C: POWER COATING PLANT, COMPRESSOR ROOM, L.P.G. CYLINDER MANIFOLD ROOM, DUST COLLECTOR & I.D. FAN WITH EXHAUST PIPE
M/C: FLOOR PLAN SECTION ELEVATION, SCHEDULE OF DOORS, WINDOWS & VENTILATORS, LIST OF M/C & EQUIPMENTS

DATE: 24-04-2017
SCALE: 1:100
SHEET NO: 2

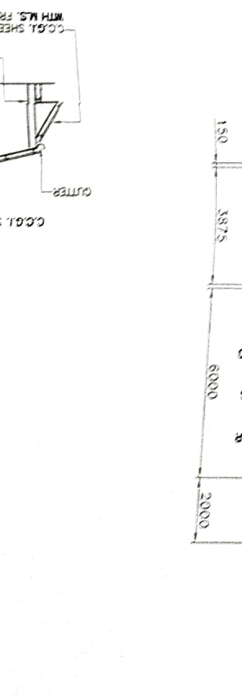
ALL DIMENSIONS ARE IN M.M.

DATE: 24-04-2017
SCALE: 1:100
SHEET NO: 2

EXISTING WORK SHOWN
PROPOSED WORK SHOWN



SECTION-01-01



NOTES FOR L.P.G. CYLINDER MANIFOLD :-

PROVISION FOR A 100 LTR CHEMICAL POWDER FIRE EXTINGUISHER (CAPACITY - 9 K.G. EACH) SAND BUCKET, HYDRANT PUMP & WATER SPRINKLER.

STEEL FRAME W.S. SHALL GATE OPEN OUTWARDS.

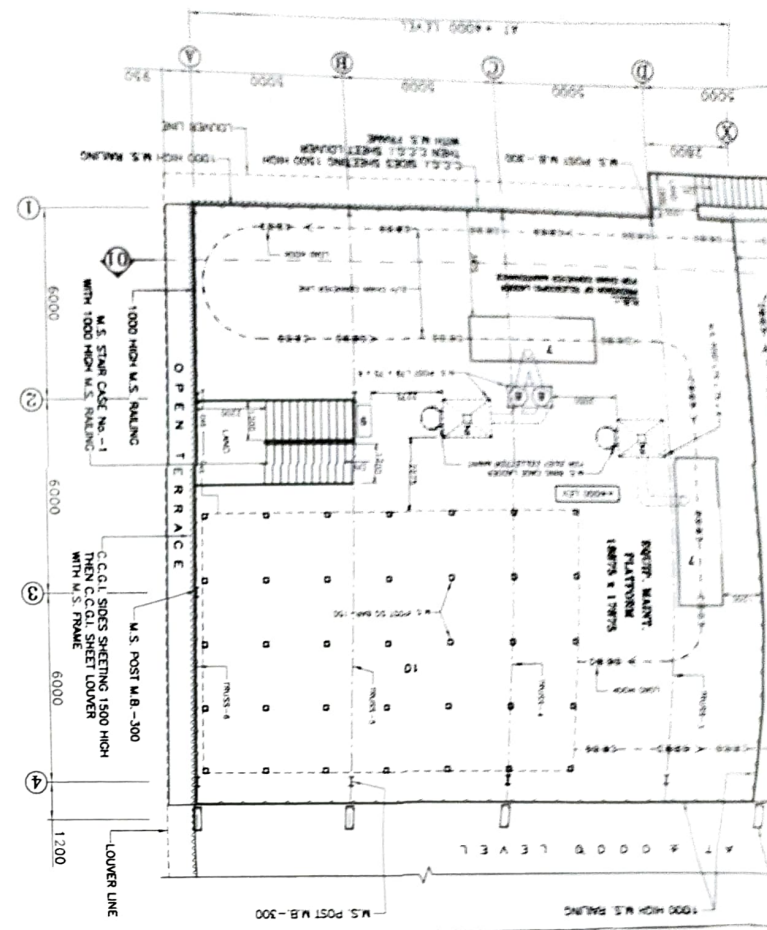
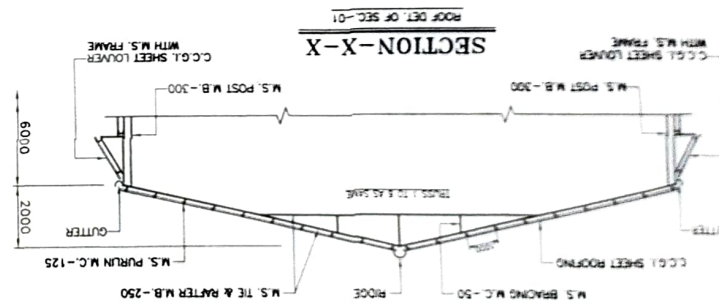
250 TH BRICK WALL WITH CEILING PLASTER ON BOTH SIDE OF IT.

FLOOR & ROOF WALL UP TO 1500 HIGH MASTIC 25 M.M. TH / FINE RESISTANT CONSTRUCTION.

ALL ELECTRICAL FITTINGS ARE PLUMB PROOF CONSTRUCTION.

L.P.G. SUPPLY TO PLUMB BY E.A.M. PIPING AS PER I.S. 1235

20 MM. CHROME MANGNESE (CAPACITY - 20 x 47.5 K.G. x 80 K.G.)



S.L.	N.A.M.E	SYMBOL	WIDTH	HEIGHT	SILL
1.	OPEN OUTWARDS DOOR	D1	1000	2100	-
2.	FIXED GLASS WINDOW	FW1	5000	1200	900
3.	OPERABLE WINDOW	W2	1200	1200	900
4.	LOWER VENTILATOR	LV1	600	450	-
5.	EXHAUST FAN	EFF1	200	DIA	-

LIST OF MACHINE & EQUIPMENTS :-

- SHOT BLASTING M/C
- DUST COLLECTOR
- I.D. FAN WITH EXHAUST PIPE
- COMPRESSOR
- AIR RECEIVER
- FILTER
- POWDER COATING BOOTH
- CYCLONE SEPARATOR
- PANEL
- POWDER CURING OVEN

APPLICANT SIGNATURE:-

NIPHA EXPORTS (P) LTD.
DAKSHIN RAJADHARPUR
N.H. - 2, DIST. - HOOGHLY

MACHINE, MACHINE PARTS & CASTING PRODUCT
L.P.G. CYLINDER MANIFOLD ROOM
DUST COLLECTOR & I.D. FAN WITH EXHAUST PIPE

FLOOR PLAN, SECTION, ELEVATION,
SCHEDULE OF DOORS, WINDOWS & VENTILATIONS,
LIST OF M/C & EQUIPMENTS

CEM ENGINEERING & ASSOCIATES
P.O. - KEMAMPUR, DIST. - HOOGHLY, PIN - 712201.
PHONE : (033) 26621097, MOBILE : 9831001753
E-MAIL : cehmenggineering@gmail.com

CONSULTANT :-
X. SHANMUGAN
24-04-2017

DATE :-
24-04-2017

SCALE :-
1 : 100

ONE SET CONTAIN:-
4

NAME	OPEN OUTWARD	FIXED OUTWARD	PREVAIL WIND	LOWER VENTILATION	EXHAUST FAN
1.					
2.					
3.					
4.					
5.					

NOTES FOR L.P.G. CYLINDER MANFOLD :-

PROVISION FOR 4 Nos. DRY CHEMICAL POWDER FIRE EXTINGUISHER (CAPACITY :- 9 K.G. EACH) SAVED BUCKET, HYDRANT POINT & WATER SPRINKLER.

STEEL FRAME M.S. GRILL GATE OPEN OUTWARDS.

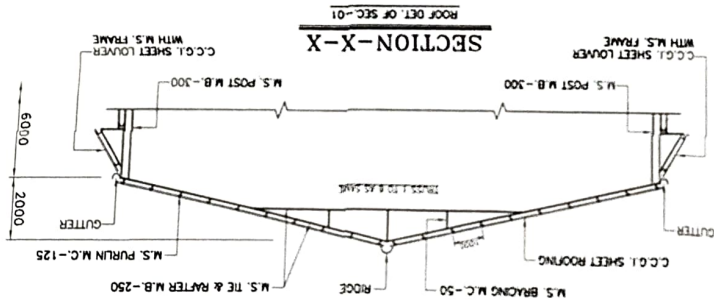
250 TH. BRICK WALL WITH CONCRETE PLASTER ON BOTH SIDE OF IT.

FLOOR & ROOF WALT UP TO 1500 HIGH MASTIC 25 mm. TH./TPE RESISTANT CONSTRUCTION.

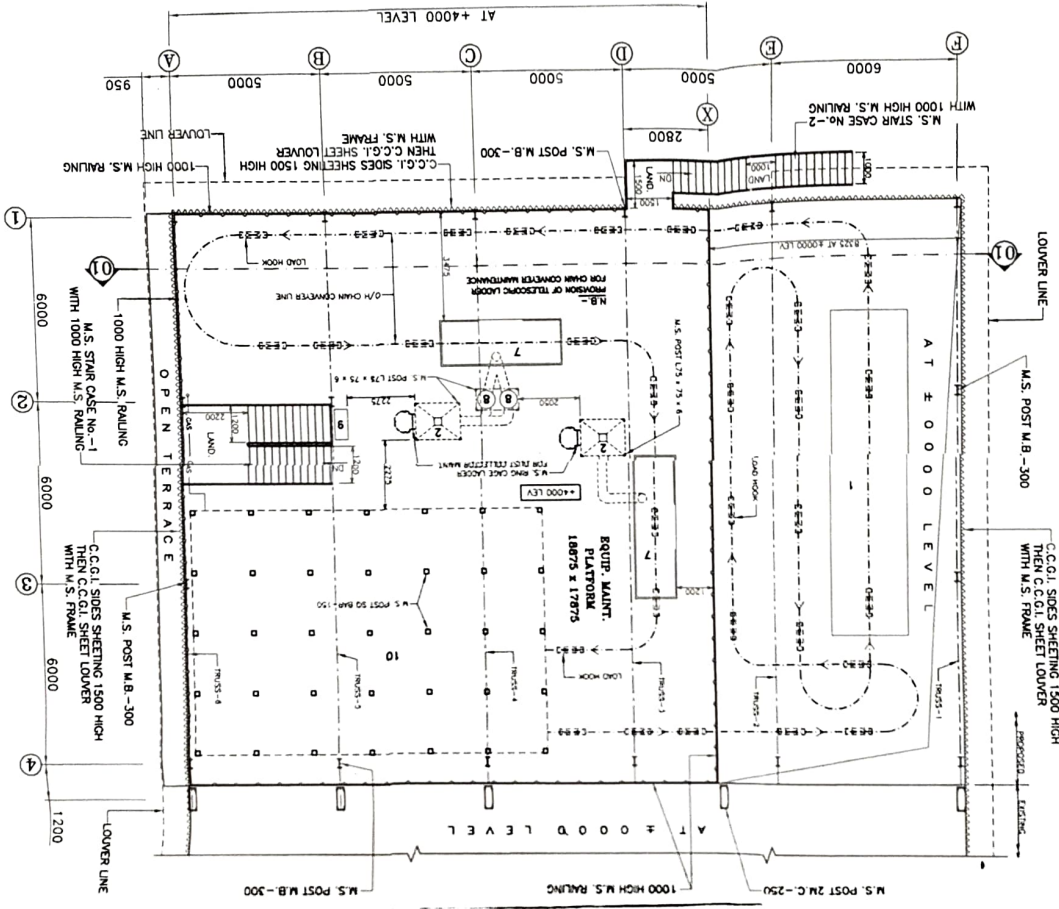
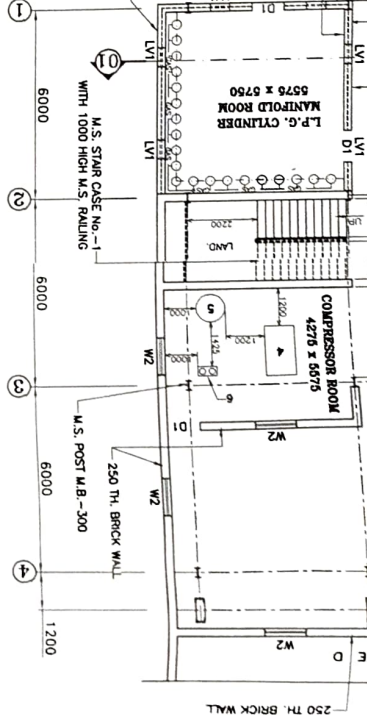
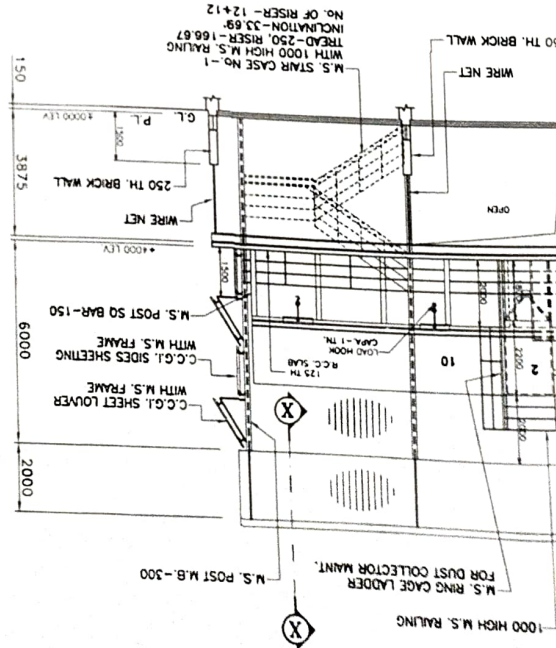
ALL ELECTRICAL FITTINGS ARE FLAME PROOF CONSTRUCTION.

L.P.G. SUPPLY TO PLANT BY EXIST. PIPING AS PER I.S. 1235.

20 Nos. CYLINDER MANFOLD (CAPACITY :- 20 x 47.5 K.G. = 950 K.G.)



SECTION-X-X
ROOF DET. OF SEC.-01



PLAN AT +4000 LEV.
SITE PLAN ITEM No.- A0

APPLICANT SIGNATURE
EXTENSION
PROJECT :-
MACHINE
DUST COLLECTOR
SUBJECT :-
PREPARED :-
P.O. PHOTO
R. No. :-
DNG. SERIAL No. :-
DNG. No. :-
N.E.P.L./G.



ORIGINAL
Approval No. 443
Date 28.08.2017

Approved subject to the condition as mentioned in this Directorate Letter No. 909/17.
It is provided further that such approval does not exempt the occupier from remedying any defect which later may be found to be in breach of the provisions of the Factories Act, 1947.

Chief Inspector of Factories West Bengal

8/6/18
Inspector of Factories, Serampore
Serampore, West Bengal

Carried as per copy