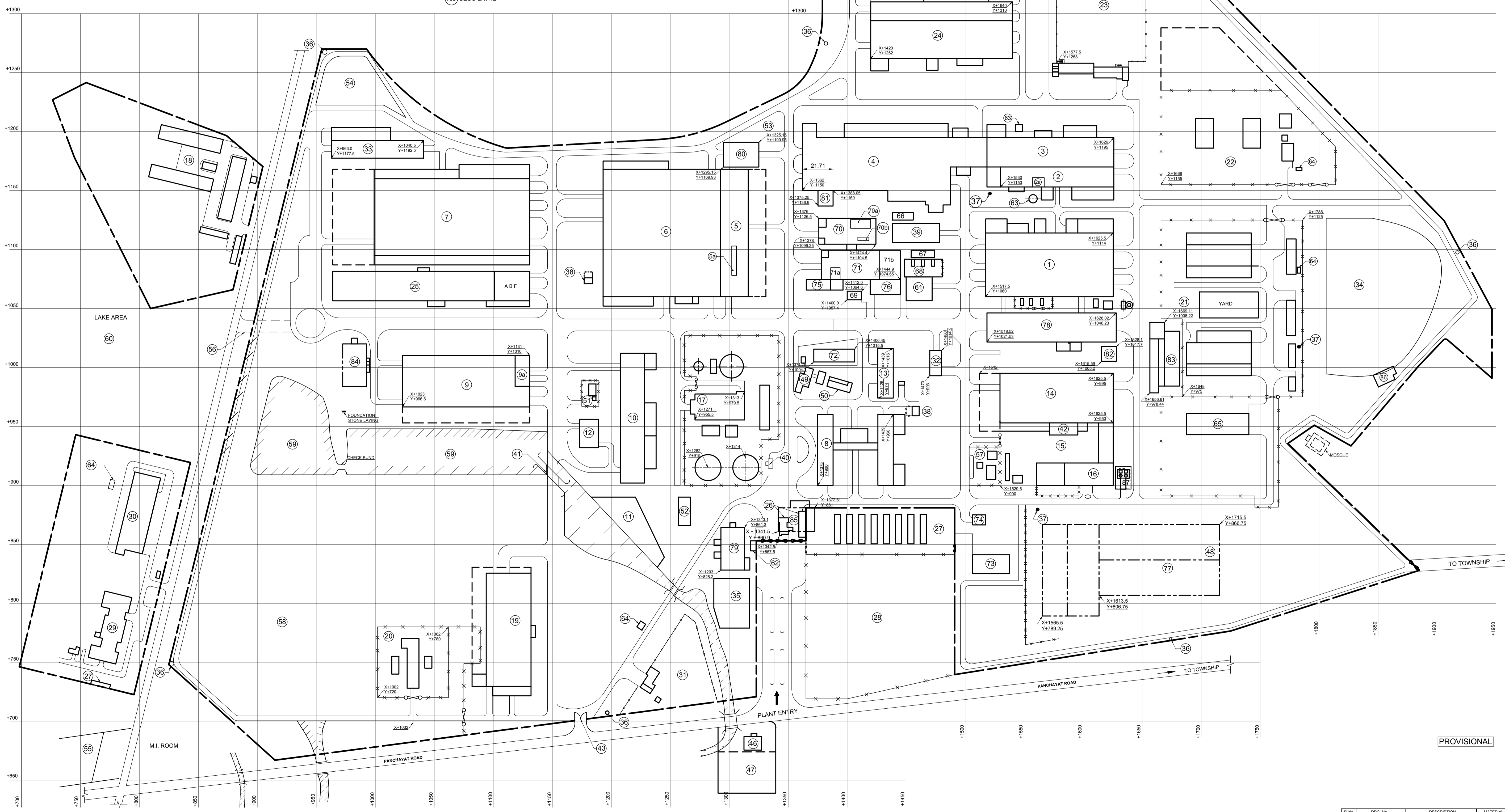
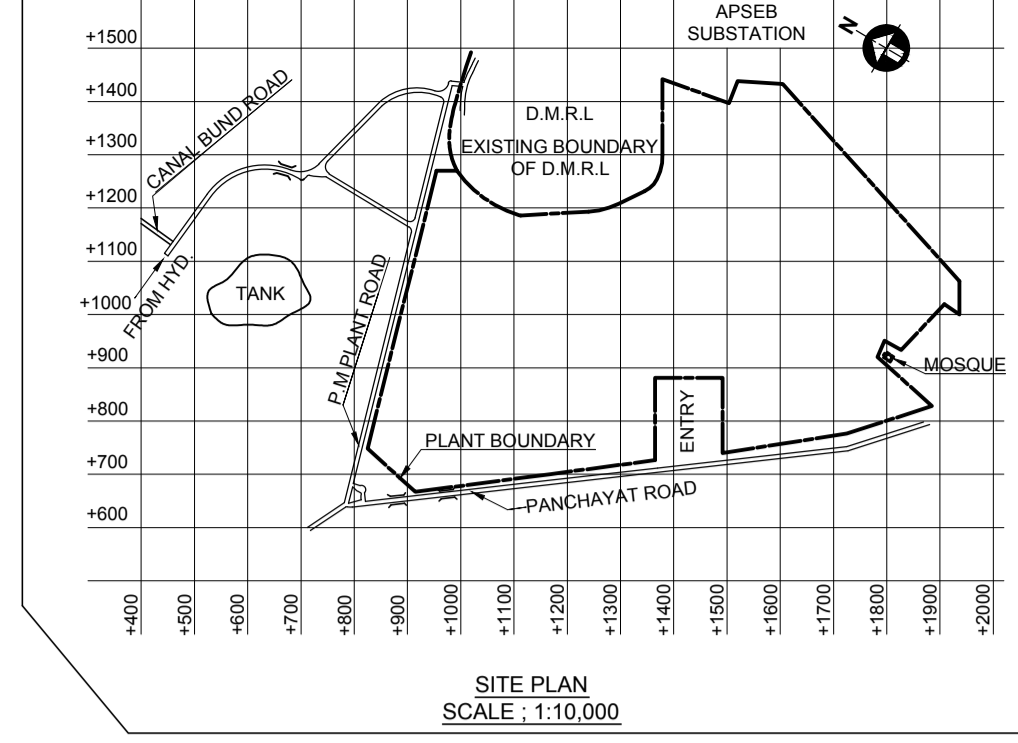
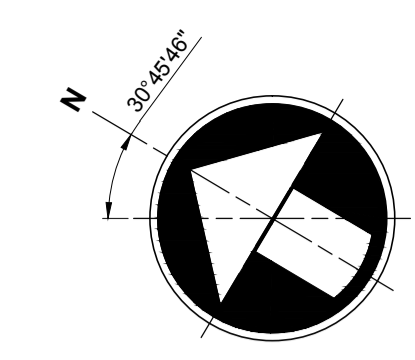


- 01 - 100 - 00W
- ① MELT SHOP NO - 1
 - ② MELT SHOP NO - 2
 - ③ 10T. ESR FURNACE
 - ④ TITANIUM SHOP
 - ⑤ FORGE SHOP
 - ⑥ CONDITIONING SHOP
 - ⑦ ROLLER HEARTH FURNACE
 - ⑧ HOT ROLLING MILLS
 - ⑨ COLD ROLLING MILLS
 - ⑩ QUALITY ENGINEERING DEPARTMENT
 - ⑪ BAR & WIRE DRAWING SHOP
 - ⑫ I.C.P
 - ⑬ PICKLING & NEUTRALIZATION PLANT
 - ⑭ L A G O N
 - ⑮ BOILER HOUSE
 - ⑯ CANTEN
 - ⑰ CENTRAL REPAIR SHOP
 - ⑱ GARAGE & REFUELING CENTER OF VEHICLES
 - ⑲ DESIGNS,CENTRAL ARCHIVES,AUTO REPAIR, MAINTENANCE OFFICE & COMP HOUSE
 - ⑳ WATER SUPPLY FACILITIES
 - ㉑ A.M.T.L
 - ㉒ POWDER METALLURGY SHOP
 - ㉓ ELECTROLYSIS SHOP
 - ㉔ STORES COMPLEX
 - ㉕ L.P. GAS INSTALLATION
 - ㉖ MAIN RECEIVING SUBSTATION
 - ㉗ HEAT TREATMENT & MACHINE SHOP
 - ㉘ TITANIUM TUBE SHOP,AIR BOTTLE FACILITY
 - ㉙ GATE HOUSE, TIME OFFICE
 - ㉚ PARKING LOTS
 - ㉛ AREA FOR ADMINISTRATIVE BUILDING COMPLEX(132x100)
 - ㉜ CORPORATE OFFICE
 - ㉝ TRAINEES HOSTEL
 - ㉞ FIRE STATION,DRILL TOWER
 - ㉟ FIRST AID STATION
 - ㊱ CORE SHOP
 - ㊲ WASTE STABILIZING POND
 - ㊳ SLUDGE POND
 - ㊴ WATCH TOWER (7NO'S)
 - ㊵ WATER EXPLORATION POINTS (3 NO'S)
 - ㊶ CONSTRUCTION STORES
 - ㊷ TRAINING INSTITUTE
 - ㊸ ROAD WEIGH BRIDGE
 - ㊹ ROAD CULVERT
 - ㊺ CARPENTRY & CIVIL MAINT. SHED
 - ㊻ EQUIPMENT ENTRY GATE
 - ㊼ K.A.P.P
 - ㊽ POLICE STATION BUILDING
 - ㊾ OPEN AREA (2 ACRES)
 - ㊿ AREA FOR NEW PROJECT
 - 1 A.M.D
 - 2 WELFARE DEPARTMENT
 - 3 FURNACE OIL TANK (142 KL)
 - 4 PUMP HOUSE FOR TOWNSHIP
 - 5 W.I.P YARD
 - 6 C.R.E. OFFICE
 - 7 TEMP. SHED AREA
 - 8 PROPOSED EMERGENCY GATE
 - 9 DIESEL STATION
 - 10 AREA FOR SLAG DUMPING
 - 11 WATER SPREAD AREA DURING FLOODS (5 TO 6 ACRES)
 - 12 LAKE AREA
 - 13 TI. SCRAP STORAGE
 - 14 PASS ISSUE CUM VISITORS ROOM
 - 15 EMERGENCY WATER TOWER
 - 16 SEPTIC TANKS
 - 17 A.M. STORES
 - 18 OIL STORAGE SHED
 - 19 C C S BUILDING
 - 20 SCRAP YARD BINS
 - 21 S.C.I ST SHED
 - 22 ELECTRODE CONDITIONING SHOP
 - 23a EDS - 650
 - 23b BECO LATHE
 - 24 MELT SHOP NO - 3
 - 25 10T. VAR FURNACE
 - 26 6.5T. VIM FURNACE
 - 27 C R I BUILDING
 - 28 V.S.S.C STORE
 - 29 V.S.S.C OFFICE
 - 30 TECHNOLOGY DEVELOPMENT CENTER
 - 31 L.C.S.S ROOM FOR MELT SHOP - III
 - 32 MELT SHOP - 4
 - 33 FASTENERS BUILDING
 - 34 AUTO GRINDING SHOP
 - 35 LCSS ROOM FOR 6000T PRESS
 - 36 LCSS ROOM FOR 20 Tonn ARC FURNACE
 - 37 NEW PUMP HOUSE
 - 38 PROPOSED R & D BUILDING
 - 39 PROPOSED ADMIN. BUILDING
 - 40 SEWAGE TREATMENT PLANT
 - 41 LIQUID OXYGEN OPEN STORAGE WITH EVAPORATOR (25 KL) - 2 No'S



PROVISIONAL

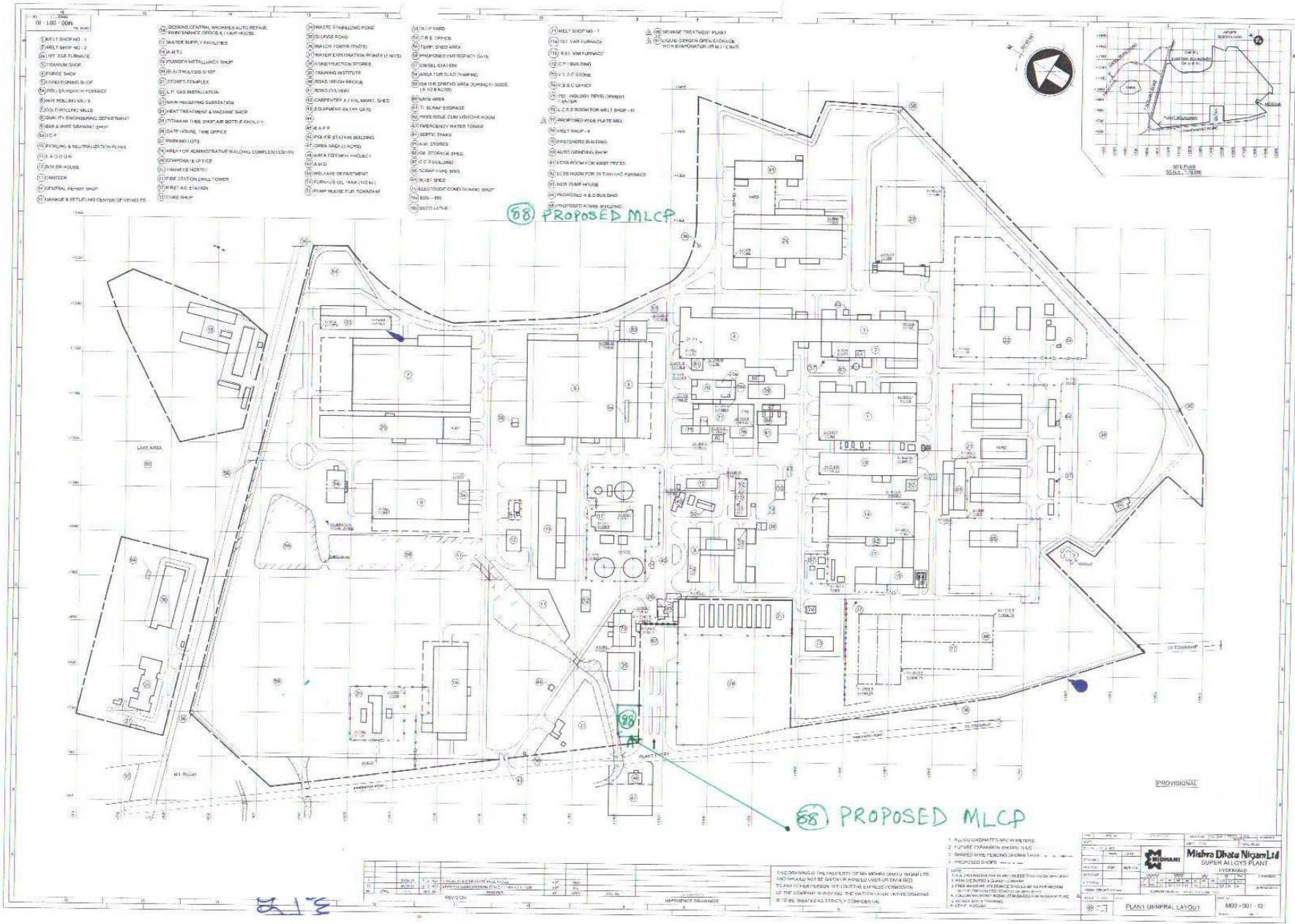
1. ALL CO-ORDINATES ARE IN METERS.
2. FUTURE EXPANSION SHOWN THUS - - - - -
3. BARBED WIRE FENCING SHOWN THUS * * * * *
4. PROPOSED SHOPS - - - - -

NOTE:
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED
2. REMOVE BURRS & SHARP CORNERS
3. FREE MEASURE TOLERANCE SHOULD BE AS PER MEDIUM IS:2102-1989 UNLESS OTHERWISE SPECIFIED
4. FOLLOW RELEVANT INDIAN STANDARDS FOR MANUFACTURE
5. DO NOT SCALE DRAWING.
6. ASK IF IN DOUBT.

No.	ZONE	DATE	W.O. No.	REVISION	REMARKS	BY	APPD	DRG. No.	DESCRIPTION	REFERENCE DRAWINGS
1		20/04/15	15 - 2 - 024	S NO 86, 87 & WIDE PLATE MILL ADDED		ASP	INDU			
2		08/01/14	14 - 2 - 003	DRAWING REDRAWN FROM SCALE 1:1000 TO 1:1200		ASP	KD			

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S.No.	DRG. No.	DESCRIPTION	MATERIAL	No. OFF	200002	1000	REMARKS	
EQPT.	W.O. No. : 14 - 2 - 003	NAME	DATE	DEPT. : CIVIL	TOTAL Wt kg	200002		
DESIGNED	ASP	08/01/14		Mishra Dhatu Nigam Ltd SUPER ALLOYS PLANT HYDERABAD				
DRN/CD	ASP	08/01/14						
CHD/COMP							SUPERSEDED BY	
APPROVED							SUPERSEDED BY	
FINISH	NOT SHOWN							
SCALE: 1:1200	TITLE	PLANT GENERAL LAYOUT					DRG. No.	M00 - 001 - 10
							SHEET: 1	OF: 1



- 01 LIB - 001
- 1 MELT SHOP NO-1
 - 2 MELT SHOP NO-2
 - 3 HOT SLAG FURNACE
 - 4 CRAMMING SHOP
 - 5 FURGE SHOP
 - 6 WORKFORMS B-01
 - 7 WORKFORMS B-02
 - 8 WORKFORMS B-03
 - 9 COIL ROLLING MILE
 - 10 QUALITY ENGINEERING DEPARTMENT
 - 11 SHIP LIFT DRAWING SHOP
 - 12 OFFICE
 - 13 WORKING NEUTRALIZATION PLANT
 - 14 A & D HOUSE
 - 15 SON OR HOUSE
 - 16 CANTEN
 - 17 CENTRAL REPAIR SHOP
 - 18 GARAGE & RETRIEVAL CENTER OF VEHICLES

- 19 SECOND CENTRAL WORKSHOP AUTO REPAIR
- 20 MAINTENANCE OFFICE & UNIT HOUSE
- 21 WATER SUPPLY FACILITIES
- 22 A.M.T.L
- 23 POWER METALLURGY SHOP
- 24 HOT METAL BOTTLE
- 25 STORES FOR BOTTLES
- 26 L.P. GAS INSTALLATION
- 27 WARM PROCESSING SUBSTATION
- 28 CHEM TREATMENT LABORATORY
- 29 UTILITY WARE HOUSE BOTTLE FACILITY
- 30 GATE HOUSE, FIRE OFFICE
- 31 PARKING LOTS
- 32 OFFICE OF ADMINISTRATIVE BUILDING COMPLEX (A&D)
- 33 WORKSHOP OFFICE
- 34 WAREHOUSE
- 35 FIRE STATION BELL TOWER
- 36 FIRE STATION
- 37 STORE SHOP

- 38 WASTE STABILIZATION POND
- 39 LAGOON POND
- 40 WASH HOUSE (WATER FROTH)
- 41 WATER EXHAUSTION PLANT (WATER)
- 42 CONSTRUCTION STORES
- 43 TRAINING INSTITUTE
- 44 ROAD WASH BRIDGE
- 45 ROAD PLANT
- 46 SUBSTATION & FULMINEUM SHED
- 47 EQUIPMENT ENTRY GATE
- 48 A.A.P.P
- 49 POLICE STATION BUILDING
- 50 WATER TREATMENT PLANT
- 51 ALMA MATER SHOP
- 52 POLICE STATION BUILDING
- 53 WELFARE DEPARTMENT
- 54 JOURNALIST OIL WAREHOUSE
- 55 PUMP HOUSE FOR TOWNSHIP

- 56 W.P. YARD
- 57 C.R.E OFFICE
- 58 TRUCK SHED AREA
- 59 PROPOSED FERTILITY PLANT
- 60 WAREHOUSE
- 61 WASH HOUSE FOR SLAG PLANT
- 62 WATER SUPPLY AREA DRAINAGE DITCH
- 63 ROAD WASH BRIDGE
- 64 ROAD WASH BRIDGE
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- 101 MELT SHOP NO-1
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- 103 MELT SHOP NO-3
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- 145 MELT SHOP NO-45
- 146 MELT SHOP NO-46
- 147 MELT SHOP NO-47
- 148 MELT SHOP NO-48
- 149 MELT SHOP NO-49
- 150 MELT SHOP NO-50

- 151 WASTE TREATMENT PLANT
- 152 WASTE TREATMENT PLANT
- 153 WASTE TREATMENT PLANT
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- 190 WASTE TREATMENT PLANT

88 PROPOSED MLCP

88 PROPOSED MLCP

1. FULLY GRANTED ARE IN RED
2. FUTURE EXPANSION ARE IN BLUE
3. SHARED WITH FUTURE PLANT ARE IN GREEN
4. PROPOSED SHOPS

Mithra Dholu Niçam Ltd	
SUPER ALLOYS PLANT	
DATE	15/05/2018
SCALE	1:1000
PROJECT	GENERAL LAYOUT
NO.	MO-001-03

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