PLATE NO. 1

IOC PLANT

ADM OFFICE

PROPOSED NALA DIVERSION AT W2-DUMP

PROPOSED OB DUMP-W2

<===EXISTING NALA

PROPOSED EXCAVATION FOR SUMP

EXISTING DUMP W2

SUB STATION

EXISTING CONTRACTORS CAMP-KCL

ETP

K51

TIME OFFICE

K-41

K-49

K-18

EXISTING SUMP S1

PROPOSED AREA FOR OB REMOVAL

UN-ACQUIRED PRIVATE

K-15

K-16

PROPOSED AREA OF LIGNITE EXCAVATION

CANAL ==>

<== PROPOSED ROUTE FOR NEW AGENCY FOR E1 DUMP ===>

PROPOSED CROSSING ON CANAL ==>

PROPOSED OB DUMP-E1

EXISTING NALA ===>

EXISTING DUMP E1

<== UN-ACQUIRED POT KHARABA LAND ==>

PROPOSED NALA DIVERSION AT E1-DUMP

PROPOSED AREA FOR OB REHANDLING

EXISTING SUMP N1

PYRITE REMOVAL PLANT

K-54

K-5

K-3

EXISTING SUMP N2

EXISTING CONTRACTED AREA

K-66

K-58

EXISTING INPIT DUMP

K-65

K-7

EXISTING SUMP N3

EXISTING DUMP W3

K- 9

K-61

K-8

EXISTING CONTRACTED AREA

K-4

K-62

K-60

741A

741C

720

721

1 2 5 6 98 B C D

746 753 760 740 769 739 745 752 759 744 751 758 749 748 741 756 755 775 770 771 776 779 747

TRUE NORTH 0° - 27' / 02 / 1968
MAGNETIC VARIATION FROM TRUE NORTH: ABOUT 1° - 50' WEST

LEGEND

	LEASE BOUNDARY
	NALA
	ROAD
	ELECTRIC LINE
	PROPOSED MINE WORKING OB
	PROPOSED MINE WORKING LIGNITE
	EXISTING OUT SIDE OB DUMP
	PROPOSED OUT SIDE OB DUMP
	EXISTING WATER LOGGED AREA
	PROPOSED EXCAVATION FOR RESERVOIR
	EXISTING CONTRACTED AREA
	EXISTING INPIT DUMP

POSITIVE BOREHOLE

NEGATIVE BOREHOLE

GMDC LTD
SURKHA (N) LIGNITE MINE - BHAVNAGAR

PLAN SHOWING PROPOSED AREA OF WORKING FOR OB REMOVAL, LIGNITE EXCAVATION/LOADING, NALA DIVERSION, EXCAVATION OF SUMP AND OB DUMPING FOR PROPOSED RATE CONTRACT