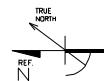


KEYNOTES

- | | | | | |
|---|---|----------------------------------|--|--|
| 1 ADMINISTRATION BUILDING | 11 SUB STATION & UTILITY AREA | 21 HAZARDOUS CARGO AREA | 31 TURNING CIRCLE 700M DIA | 41 CRUISE TERMINAL AREA |
| 2 ENTRY / EXIT GATE CANOPY | 12 YARD OPERATIONS BUILDING | 22 POV PARKING AREA | 32 APPROACH CHANNEL | 42 COAST GUARD OPERATIONAL AREA |
| 3 SECURITY GUARD BOOTH | 13 EXISTING FISHING HARBOUR | 23 FISH LANDING BERTHS 500M LONG | 33 NORTH BREAKWATER (3040M LONG) | 43 BUND |
| 4 PRE - GATE | 14 LOADED BOX STORAGE | 24 FUTURE EXPANSION AREA | 34 FISHERY BERTH BREAKWATER (140M LONG) | 44 OPERATOR UTILITY AREA (MASTER PLAN) |
| 5 CUSTOMS BUILDING | 15 EMPTY BOX STORAGE | 25 CONTAINER BERTHS 800M LONG | 35 PROPOSED RAIL ACCESS CORRIDOR | 45 INDIAN NAVY BERTH WITH LOADING RAMP 200M LONG |
| 6 GATE STAFF BUILDING | 16 REEFER STORAGE | 26 MAIN PORT ACCESS ROAD | 36 12500 TEU CONTAINER VESSELS | 46 INDIAN NAVY BERTH 300M |
| 7 MAINTENANCE & REPAIR AREA AND BUILDING | 17 REEFER WASH AREA | 27 COAST GUARD BERTH 120M LONG | 37 9000 TEU CONTAINER VESSELS | 47 CRUISE BERTH 300M |
| 8 QUAY CRANE MAINTENANCE & MARINE OPERATIONS BUILDING | 18 REEFER SERVICE & GENSET AREA | 28 INDIAN NAVY OPERATIONAL AREA | 38 HIGH MAST LIGHTING POLE (TYP.) | 48 INDICATIVE ACCESS ROAD FOR NAVY & COAST GUARD |
| 9 VISL PORT ADMINSTRATE BUILDING | 19 EQUIPMENT STORAGE AREA | 29 PORT CRAFT BERTHS 100M LONG | 39 FIRE STATION | 49 CRUISE SERVICE AREA ACCESS ROAD |
| 10 RAILWAY STATION MASTER BUILDING | 20 AUCTION HALL, NET MENDING FACILITY FOR FISH LANDING BERTHS | 30 EXISTING TEMPLE | 40 RAIN WATER HARVESTING AREA | |
| | | | 41 OPERATOR UTILITY AREA (PHASE - 1 & 2) | |

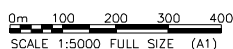
LEGEND

- BUILDINGS
- POV / TERMINAL EQUIPMENTS PARKING AREA
- BREAKWATER
- LAND AREA
- SEA AREA
- FUTURE EXPANSION AREA



PRELIMINARY

Revision	By	Approved	Date
1	VB	VA	28/11/2012
2	VB	VA	11/12/2012
3	VB	VA	21/05/2013
4	VB	VA	23/05/2013



**TRANSPORTATION
(Ports & Maritime)**

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9th Floor, Infinity Tower C
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Gurgaon - 122002,
Haryana, India



www.aecom.com

Drawn By _____
VB
Approved By _____
VA
Date 2/11/2012
Meeting
MASTER PLAN REPORT



**VIZHINJAM PORT PROJECT
PLANNING AND ANALYSIS**

Sheet Title

**RECOMMENDED PORT
PHASE-1 PLAN**

Project Number DELD11137
Sheet Number 1 of 1
Drawing No. DELD11137/MPR/5
REV 4