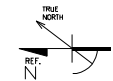


KEYNOTES

- | | | | | |
|---|-------------------------------------|-------------------------------------|---|--|
| 1 ADMINISTRATION BUILDING | 11 SUB STATION & UTILITY AREA | 21 HAZARDOUS CARGO AREA | 31 APPROACH CHANNEL | 41 RAIN WATER HARVESTING AREA |
| 2 ENTRY / EXIT GATE CANOPY | 12 YARD OPERATIONS BUILDING | 22 POV PARKING / TERMINAL BUILDINGS | 32 NORTH BREAKWATER (3960M LONG) | 42 OPERATOR UTILITY AREA (PHASE - 1 & 2) |
| 3 SECURITY GUARD BOOTH | 13 EXISTING FISHING HARBOUR | 23 FISH LANDING BERTHS | 33 FISHERY BERTH BREAKWATER (140M LONG) | 43 OPERATOR UTILITY AREA (PHASE - 3) |
| 4 PRE - GATE | 14 LOADED BOX STORAGE | 24 FUTURE EXPANSION AREA | 34 PROPOSED RAIL ACCESS CORRIDOR | 44 CRUISE SERVICE AREA ACCESS ROAD |
| 5 CUSTOMS BUILDING | 15 EMPTY BOX STORAGE | 25 CONTAINER BERTHS 2000M LONG | 35 MAIN PORT ACCESS ROAD | 45 LIQUID BERTH |
| 6 GATE STAFF BUILDING | 16 REEFER STORAGE | 26 CRUISE BERTHS 500M LONG | 36 AUCTION HALL, NET MENDING FACILITY FOR FISH LANDING BERTHS | 46 CRUISE TERMINAL AREA |
| 7 MAINTENANCE & REPAIR AREA AND BUILDING | 17 REEFER WASH AREA | 27 COAST GUARD BERTH 120M LONG | 37 12500 TEU CONTAINER VESSEL (TYP.) | 47 INDIAN NAVY BERTH WITH LOADING RAMP 200M LONG |
| 8 QUAY CRANE MAINTENANCE & MARINE OPERATIONS BUILDING | 18 REEFER SERVICE & GENSET AREA | 28 INDIAN NAVY OPERATIONAL AREA | 38 9000 TEU CONTAINER VESSELS (TYP.) | 48 INDIAN NAVY BERTH 300M |
| 9 VISL PORT ADMINSTRATE BUILDING | 19 EQUIPMENT STORAGE AREA | 29 PORT CRAFT BERTH 100M LONG | 39 HIGH MAST LIGHTING POLE (TYP.) | 49 INDICATIVE ACCESS ROAD FOR NAVY & COAST GUARD |
| 10 RAILWAY STATION MASTER BUILDING | 20 ITV STORAGE / TERMINAL BUILDINGS | 30 EXISTING TEMPLE | 40 FIRE STATION | 50 BUND |
| | | 31 TURNING CIRCLE 700M DIA | | 51 COAST GUARD OPERATIONAL AREA |

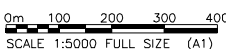
LEGEND

- 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	21/05/2013
3	VB	VA	23/05/2013



**TRANSPORTATION
(Ports & Maritime)**

AECOM
9th Floor, Infinity Tower C
DLF Cyber City, DLF Phase- II
Gurgaon - 122002,
Haryana, India



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



**VIZHINJAM PORT PROJECT
PLANNING AND ANALYSIS**

Sheet Title	
RECOMMENDED PORT MASTER PLAN	
Project Number	Sheet Number
DELD11137	1 of 1
Drawing No.	REV 3
DELD1137/MPR/ 3	