**HIGH VOLTAGE WORK PERMIT**

Refer to [High Voltage Work Procedure](file:///D:\Users\852szetos\Volume%20IV\Hyperlink\High%20Voltage%20Work%20Procedure.doc)

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ship’s Name:** |  | | | | | | | | | |
| This permit is valid: | Date |  | | From |  | | Hours | |  | |
|  | Date |  | | To |  | | Hours | |  | |
| Location/equipment |  | | | | | | | | | |
| Work to be done |  | | | | | | | | | |
| Personnel carrying out work |  | | | | | | | | | |
| Stand by person |  | | | | | | | | | |
| Method/points of Isolation |  | | Authorized by C/E: | | |  | | | | |
| **Work planning** | | | | | | | | **YES** | | **NO** |
| Has a JHA been completed? | | | | | | | |  | |  |
| Will this work and isolation of the equipment affect safety or ships operation? | | | | | | | |  | |  |
| Has a job to be carried out discussed with Chief Engineer and isolation permission obtained? | | | | | | | |  | |  |
| Has a standby person been assigned and informed about the work to be undertaken? | | | | | | | |  | |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Isolation** | | | | | | | |
| Have the protection gear and equipment been checked and put in place? | | | | | |  |  |
| Have all sources been isolated (where possible isolation should be at two points for any one source)? | | | | | |  |  |
| Have the verification test of the isolation been carried out? | | | | | |  |  |
| Have the voltage test equipment been tested prior and immediately after the isolation test? | | | | | |  |  |
| Have the circuit earth been applied? | | | | | |  |  |
| Have the isolation lock been applied (only after isolation has been verified) and keys handed to C/E ? | | | | | |  |  |
| Have the isolation lock been verified and ensured that cannot be removed except by isolation coordinator and Chief Engineer? | | | | | |  |  |
| Have the isolation tags been adequately put in place (for those vessels where this is implemented)? | | | | | |  |  |
| I am satisfied that all precautions have been taken are adequate and that safety arrangements will be maintained for the duration of the work. | | | | | | | |
| Person In Charge |  | Time |  | Date |  | | |
| Chief Engineer Signature |  | Time |  | Date |  | | |
| Master Signature |  | Time |  | Date |  | | |

The following section of this work permit is to be completed after the work that was carried out is done and prior to reinstating the system, or, when it is required to cancel a job.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Certificate of completion** | | | | | | |
| Have the work been completed and all put back in original position? | | | | |  |  |
| Have the earth connections been removed from the related circuits? | | | | |  |  |
| Is it safe to reconnect the power? | | | | |  |  |
| Have all look out tags been removed (for those vessels where this is implemented)? | | | | |  |  |
| Has the equipment been verified to be ready for operation? | | | | |  |  |
| Electrician Signature |  | Time |  | Date |  | |
| Chief Engineer Signature |  | Time |  | Date |  | |
| Master Signature |  | Time |  | Date |  | |