5022TA

BELOW-THE-HOOK LIFTING DEVICE
Engineering Note Cover Page

Lifting Device Numbers:

FNAL Site No/ _____ Div. Specific No. _____ Asset No. _____

If applicable If applicable If applicable

ASME B30.20 Group: (check one)

[ ] Group I Structural and Mechanical Lifting Devices
[ ] Group II Vacuum Lifting Devices
[ ] Group III Magnets, Close Proximity Operated
[ ] Group IV Magnets, Remote Operated

Device Name or Description _____

Device was (check all applicable)

[ ] Purchased from a Commercial Lifting Device Manufacturer. Mfg Name _____
[ ] Designed and Built at Fermilab
[ ] Designed by Fermilab and Built by a Vendor. Assy drawing number _____
[ ] Provided by a User or other Laboratory
[ ] Other: Describe _____

Engineering Note Prepared by _____ Date _____

Engineering Note Reviewed by _____ Date _____

Lifting Device Data:

Capacity _____

Fixture Weight _____

Service: [ ] normal [ ] heavy [ ] severe
(refer to B30.20 for definitions)

Duty Cycle _____ 8, 16 or 24 hour rating (applicable to groups III, and IV)

Inspections Frequency _____

Rated Load Test by FNAL (if applicable) Date _____ Load _____

[ ] Check if Load Test was by Vendor and attach the certificate

Satisfactory Load Test Witnessed by: _____

Signature (of Load Test Witness) _____

This manual is subject to change. The current version is maintained on the ESH Section website.

Notes or Special Information: