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| **PEP Traceability Form** |

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| **Project:** | EIC197 | **Project Coordinator:** | Naeem Huque |

# Form

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| **Part Name** | **Part/DWG Number** | **DWG Rev** | **Serialization Format** | **Acronym** | **Traceability Commitment** |
| EG1 & EG2 BEAMLINE FLANGE | [JL0119538](https://misportal.jlab.org/jlabDocs/documents/177333/download) | A | 001-003 | BLF | EIC197-FAB-FPCBPA-ASSY1 EIC197-FAB-FPEGBP-ASSY1 |
| END DISH ASSY'S BOSS | [JL0143260](https://misportal.jlab.org/jlabDocs/items/177339) | ~ | 001-006 | BSIN | EIC197-FAB-ENDG1-ASSY EIC197-FAB-ENDG2-ASSY |
| END DISH ASSY'S BOSS | [JL0135965](https://misportal.jlab.org/jlabDocs/items/177338) | ~ | 001-006 | BSOUT | EIC197-FAB-ENDG1-ASSY EIC197-FAB-ENDG2-ASSY |
| FP END DISH ASSY BOSS | [JL0135769](https://misportal.jlab.org/jlabDocs/items/177337) | ~ |  | BSTOP | EIC197-FAB-ENDG1-ASSY |
| EG END DISH | [JL0129594](https://misportal.jlab.org/jlabDocs/items/188941) | ~ |  | DISH | EIC197-FAB-ENDG1-ASSY EIC197-FAB-ENDG2-ASSY |
| EG2 FPC END DISH ASSY | [JL0136183](https://misportal.jlab.org/jlabDocs/items/177344) | ~ |  | DISHNBS | EIC197-FAB-ENDG1-ASSY EIC197-FAB-ENDG2-ASSY |
| CAVITY WELDMENT EG1 | [JL0134242](https://misportal.jlab.org/jlabDocs/items/175559) | ~ |  | EG1 | EIC197-FAB-ENDG1-ASSY |
| CAVITY WELDMENT EG2 | [JL0134243](https://misportal.jlab.org/jlabDocs/items/177340) | ~ |  | EG2 | EIC197-FAB-ENDG2-ASSY |
| FPC BEAMPIPE ASSY | [JL0136181](https://misportal.jlab.org/jlabDocs/documents/177342/download) | A |  | FPCBPA | EIC197-FAB-ENDG2-ASSY EIC197-FAB-FPCBPA-ASSY1 EIC197-FAB-FPCBPA-ASSYF |
| EG2 FPC PORT | [JL0134072](https://misportal.jlab.org/jlabDocs/documents/179219/download) | A | 001 | FPCP | EIC197-FAB-FPCT-ASSY1 |
| EG FPC PORT TRANSITION ROUGH MACHINING | [JL0141299](https://misportal.jlab.org/jlabDocs/documents/179222/download) | A | 001 | FPCPTR | EIC197-FAB-FPCT-ASSY1 EIC197-FAB-FPCT-ASSYF |
| FPC WAVEGUIDE ASSY | [JL0136179](https://misportal.jlab.org/jlabDocs/items/182975) | ~ | 001-002 | FPCWA | EIC197-FAB-ENDG2-ASSY EIC197-FAB-FPCWA-ASSY |
| FP EG BEAMPIPE | [JL0136187](https://misportal.jlab.org/jlabDocs/items/180708) | A |  | FPEGBP | EIC197-FAB-ENDG1-ASSY EIC197-FAB-FPEGBP-ASSY1 EIC197-FAB-FPEGBP-ASSYF |
| EG2 BEAMPIPE | [JL0133800](https://misportal.jlab.org/jlabDocs/documents/177335/download) | ~ | 001 | FPEGBR | EIC197-FAB-FPCBPA-ASSY1 EIC197-FAB-FPEGBP-ASSY1 |
|  | JL0133803 |  |  | EG1BP |  |
|  | JL0133800 |  |  | EG2BP | FROM DATABASE PRD |
| EG1 FIELD PROBE PORT ASSY | [JL0140270](https://misportal.jlab.org/jlabDocs/documents/175650/download) | A | 01 | FPPA | EIC197-FAB-FPPA-ASSY1 EIC197-FAB-FPPA-ASSYF |
| EG1 FIELD PROBE WAVEGUIDE ASSY | [JL0140269](https://misportal.jlab.org/jlabDocs/items/175540) | ~ |  | FPWA | EIC197-FAB-ENDG1-ASSY EIC197-FAB-FPWA-ASSY |
| EG1 FP END DISH ASSY | [JL0136189](https://misportal.jlab.org/jlabDocs/items/175560) | ~ |  | FULDSH | EIC197-FAB-ENDG1-ASSY |
| EG1 FP END PLATE ASSY | [JL0136188](https://misportal.jlab.org/jlabDocs/items/175572) | ~ |  | FULPLT1 | EIC197-FAB-ENDG1-ASSY |
| EG2 FPC END PLATE ASSY | [JL0136182](https://misportal.jlab.org/jlabDocs/items/177345) | ~ |  | FULPLT2 | EIC197-FAB-ENDG2-ASSY |
| H HOM WAVEGUIDE ASSY | [JL0136180](https://misportal.jlab.org/jlabDocs/items/184495) | A |  | HWGFA | EIC197-FAB-ENDG2-ASSY |
| EG1 END PLATE 1 | [JL0134182](https://misportal.jlab.org/jlabDocs/items/175562) | ~ |  | PLATE1 | EIC197-FAB-ENDG1-ASSY |
| FPC END PLATE ASSY END PLATE 2 | [JL0134212](https://misportal.jlab.org/jlabDocs/items/177341) | ~ |  | PLATE2 | EIC197-FAB-ENDG2-ASSY |
| EG1 PICK UP PORT FLANGE | [JL0119121](https://misportal.jlab.org/jlabDocs/documents/versions/199378/download) | A | 001 | PUPF | EIC197-FAB-FPPA-ASSY1 |
| EG1 PICK UP TUBE | [JL0139908](https://misportal.jlab.org/jlabDocs/documents/versions/174109/download) | A | 001 | PUT | EIC197-FAB-FPPA-ASSY1 |
| ASSY V HOM WAVEGUIDE | [JL0136186](https://misportal.jlab.org/jlabDocs/items/184496) | A |  | VWGFA | EIC197-FAB-ENDG1-ASSY |

# Approvals

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| **Approved by:** | **Name:** | **Signature:** | **Date:** |
| Project Coordinator | Naeem Huque |  | DD Mmm YYY |
| Inventory Representative | Phil Denny |  | DD Mmm YYY |

# Form Information

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| **Document Owner:** | Philip Denny | **Department Owner:** | SRF Operations |

# Release and Revision History

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| **Rev #** | **Major Changes** | **Effective Date:** |
| 1 | Initial version | 17 Feb 2023 |
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# Approvals

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| **Approved by:** | **Name:** | **Signature:** | **Date:** |
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