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| PRODUCT MATERIAL FIXED PROCESS CONTROL PLAN  REVISION HISTORY FORM | | | | | | | | | | | | |
| Control Plan Number:  Control Plan Rev.  (1) | | | | | Control Plan Next Rev:  Next Rev. Date:    (2) | | | | Next Rev. **Effective Date:**    Date Submitted to SQA:    (3) | | | |
| Product/Process Name or Description:    (4) | | | | | Process Sequence/Operation No. Affected by Change:    (5) | | | | Howmet Plant (s):  Plant Contact (s):  (6) | | | |
| (7)Product Char:  Process Char: | | **(**8) Key Char: | | | (9) Change in Method: | | | | (10)Change in Reaction Plan: | | | |
| Supplier Name:    IQS Number:    (11) | | | | | Supplier site Address:    (12) | | | | Key Supplier Contact:      Telephone No:  (13) | | | |
|  | | | | | | | | | | | | |
| (14)  Supplier – Provide a Description of Proposed Product and/or Process Revision: | | | | | | | | | | | | |
|  | | | | | | | | | | | | |
|  | | | | | |  | | | |  | | |
| Supplier Signature (15) | | | | | | Title | | | | Date | | |
|  | | | | | | | | | | | | |
| (16)  Howmet Plant Engineering Disposition / Comments: | | | | | | | | | | | | |
|  | | | | | | | | | | | | |
| (17)  Disposition: | Approved | |  | Conditionally Approved (see comments) | | |  | Disapproved | | | |  |
|  | | | | | |  | | | | |  | |
| Howmet Signature (18) | | | | | | Title | | | | | Date | |

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| Supplier and Howmet Approval Page For FPCP Revision | | | | |
| (19***)*** *Supplier Approval Signatures* | (20)*Date* |  | (21)*Howmet Approval Signatures* | (22)*Date* |
|  |  |  |  |  |
| Quality Manager |  |  | Quality Manager |  |
|  |  |  |  |  |
| Engineering Representative |  |  | Quality Engineer |  |
|  |  |  |  |  |
| Manufacturing Representative |  |  | Engineering Manager |  |
|  |  |  |  |  |
| Other Approval (if Req’d) |  |  | SQA Logging Revision & Distribution | Date Copy Sent |

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| CONTROL PLAN PRODUCT/PROCESS REVISION REQUEST Page 1 of 1 | | |
| Field # | Description | Instruction |
| 1 | Control Plan Number:  Control Plan Rev: | Enter Control Plan number for current fixed process control plan.  Enter control Plan Revision for current fixed process control plan. |
| 2 | Control Plan Next Rev:  Next Rev. Date: | Enter the next revision for proposed change to the fixed process.  Enter date of next revision. |
| 3 | Next Rev. **Effective Date:**  Date Submitted to SQA: | Enter the date the next revision will be effective/implemented.  Enter date revision request was submitted to SQA. |
| 4 | Product/Process Name or Description: | Enter the name or description of the product or process being controlled. |
| 5 | Process Sequence/ Operation No. Affected by Change: | Enter the process sequence number, operation or step that is affected by the proposed change. |
| 6 | Howmet Plant or Plants  Plant Contact(s): | Enter the Howmet Plant or Plants that are utilizing this supplier fixed process control plan.  Enter the appropriate Howmet Plant Contacts who have responsibility for this fixed process |
| 7 | Product or Process  Characteristics | Check the appropriate box to indicate whether it is a product or process characteristic change that is being proposed. |
| 8 | Key Characteristic | Check the appropriate box to indicate whether or not the product or process characteristic is identified on the control plan as a key characteristic. |
| 9 | Change in Method | Check the box to indicate whether or not the proposed change will affect a change in method. |
| 10 | Change in Reaction Plan | Check the box to indicate whether or not the proposed change will affect the reaction plan for the process sequence operation / operation number. |
| 11 | Supplier Name  Supplier IQS Number | Enter the name of the company and/or division submitting fixed process control plan.  Enter the Howmet assigned supplier number from IQS supplier maintenance / Oracle. |
| 12 | Supplier Address | Enter address, city, state, zip, province country & postal code as applicable, |
| 13 | Supplier Key Contact  Key Contact Telephone | Enter the name of the supplier representative submitting fixed process control plan change.  Enter supplier key contact phone number. |
| 14 | Supplier - Description of Proposed Product/ Process Revision Request | Provide a detailed explanation of the proposed change to the product and/or process; include the reason(s) for the change(s). Provide substantiating objective evidence in support the change request. . |
| 15 | Supplier Signature, Title & Date | Supplier representative submitting proposed change must sign, date and provide title before sending to Howmet for review and disposition. |
| 16 | Howmet Plant Engineering Disposition/Comments | The appropriate Howmet Plant engineer or process owner responsible for the product and/or process shall complete this section. The engineer or process owner will review the request and determine if the request is warranted and supporting data is sufficient for validating the change request... |
| 17 | Disposition:  Approved:  Conditionally Approved:  Disapproved: | Check the appropriate disposition box.  If approved, supplier signature approvals and approval dates are required in section 20 & 21. Howmet signature approvals approval dates are required in section 22 & 23.  If conditionally approved - indicate specifically what is required of the supplier in the disposition section.  If disapproved, provide a reason(s). |
| 18 | Howmet signature, title & date | The Howmet Plant engineer or process owner making the disposition must sign, date and include your title. |
| 19 | Supplier Approval Signatures | Signature of supplier quality, engineering, manufacturing and other supplier representative who have responsibility for development, submitting and maintenance of fixed process control plans. |
| 20 | Supplier Signature Date | Enter date each supplier representative signed fixed process control plan. |
| 21 | Howmet Approval Signature  SQA Logging Rev. distribution | Signature of the Howmet personnel who is approving the fixed process control plan.  Signature of SQA representative who logged the revision and sent copy to Howmet Plant & Supplier |
| 22 | Howmet Plant Signature Date  SQA signature date | Enter date each Howmet plant representative approved the fixed process control plan.  Enter date Howmet SQA representative sent copy of fixed process control plan to Howmet Plant & Supplier. |