**Information Required for NERC Research Grant Application Support Letter.**

*The information provided will only be used to access the technical feasibility and provide an estimate the analytical cost of the project.*

|  |  |
| --- | --- |
| **Applicants Name (PI):** |  |
| **University/Department:** |  |
| **Project Title:** |  |

|  |  |
| --- | --- |
| **Analytical Requirements.** *The analytical requirements documented below will be used to estimate the time and cost by IMF staff.* | |
| Type of sample: (e.g. thin section / polished block) |  |
| Number of samples: (e.g. 5 thin sections, Epoxy block) |  |
| Spatial resolution required: (e.g. 20µm) |  |
| Total number of analyses: |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Element or Isotope | Approx. Concentration | Precision required | Phase(s) | Number of analyses |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 12 |  |  |  |  |  |

*……continue table if required*

|  |  |
| --- | --- |
| Signature | Date: |

For IMF Staff:

|  |  |  |  |
| --- | --- | --- | --- |
| Development Time(hrs) |  | Cost (£) |  |
| Set-up Time(hrs) |  | Cost (£) |  |
| Analysis Time(hrs) |  | Cost (£) |  |
|  |  | **Total (£)** |  |