## Work packages and Purchase orders

## INTRODUCTION

MolFarma and Norwich Research Partners LLP are proposing to provide a new facility for the purpose of developing potential methods of producing high value material from plants which is to be located in a currently undeveloped area adjacent to the main carpark and Hill House as dictated by the current Master plan for the development of the Research Park.

The Project has a current Estimated Total Value of £5 million for the provision of the full facility. For ease of management of funds the Project has been divided into work packages.

As this is a public Funded Project, there is a requirement that there is clarity in the placement of orders for the major works involved and it has been agreed that where possible Contract Finder will be used in place of OJEU on all enquiries which are estimated to be valued above £25,000.

Table 1 sets out the list of work packages, with their associated potential Purchase orders and whether it is intended to use Contract Finder.

All Tenders will be assessed as Best Value Overall and NOT on Lowest Price and the criteria for assessment will include the following: -

- 1. Experience.
- 2. Understanding of enquiry.
- 3. Technical ability
- 4. Resourcing capability
- 5. Price which will include break down of prices provided with tender.
- 6. Safety performance in past 2 years
- 7. Clarifications provided with tender
- 8. Exclusions to Tender

## Types of orders to be used

Purchase Orders (Supply of Goods or Services)

**Consultancy Agreements** 

Small works Contracts (MWD 2011)

Large Contracts (NEC3 Engineering and Construction Contract)

Package No.	Description	Scope document ready dates	Purchase order/Contract placement date	Estimated order value	Contract Finder	Competitive quote	Comments
MPRO2	Building Design from Feasibility to Planning Permission	June 2015	July 2015	£80,000	) YES	YES	Single order to design company to provide; -  1. Site survey 2. Preliminary design of Building. 3. Planning application documents 4. Brief documents for D&B Contractor
			July 2015	1. £6,000 2. £3,000 3. £7,000	NO	Using Companies associated with Norwich Park Site Masterplan	Planning advice.     Studies     Planning application
			August 2015	1. £5,000 2. £1,000	NO	CNC Building Control	Building Control Consultancy.     Building control Application
			July 2015	1. £1,500 2. £20,000	) NO	YES	Cost estimates  1. Preliminary. 2. Cost check at brief stage and at detailed design stage. 3. Assistance in appointment of D&B Contractor
MPR03	Detailed Design and Construction of Building Contract	September 2015	November 2015	1. Initial C £2,200 2. Followir detailed design £2,500	ooo ng YES	YES	Single D&B contract using NEC3 Engineering and Construction Contract, schedule of rates and cost check at detailed design stage  Novated Design company
				£8,000	NO	Use previously appointed Cost Consultant	Assistance with assessment of contractor claims
MPRO4	Process Equipment			1. £10,000 2. £15,000	110	Identified     Consultant     YES	<ol> <li>Process Design Consultancy.</li> <li>Equipment rental</li> <li>Specialist design of Infiltrator</li> </ol>

	Design			3. £20,000			
MPR05	Controlled Environment Rooms and Units Manufacture and Installation	August 2015	September 2015	£840,000	YES	YES	Based on Experience at JIC only 3 Companies currently have shown the ability to potentially provide suitable systems.  1. Conviron 2. Weiss 3. Unigro
MPR06	Infiltration Unit Manufacture and Installation	September 2015	October 2015	£180,000	YES	YES	This is a unique specification
MPR07	Microbiology, Protein and Metabolite Area Equipment	Protein and 2015 March 2016 Total Value Metabolite Area £620,000		YES	YES	Multiple pieces of equipment through a number of suppliers. Where possible these will be grouped	