Republic of the Philippines University of the Philippines Mindanao Mintal, Tugbok District, Davao City Telefax 293-0016 www.upmin@edu.ph

Contract Reference Number:

Name of the Contract: CENTER FOR ADVANCEMENT OF RESEARCH IN MINDANAO (CARIM PH.3), IMPROVEMENT OF CARIM PH.2 AND REPAIR OF CARIM PH.1

Location of the Contract: UP Mindanao Campus, Mintal, Tugbok District, Davao City

Standard Form Number:

APPROVED BUDGET FOR CONTRACT: PHP 50,000,000.00

CONSTRUCTION of CENTER FOR ADVANCEMENT OF RESEARCH IN MINDANAO (CARIM PH.3) IMPROVEMENT OF CARIM PH.2 AND REPAIR OF CARIM PH.1

1.0 LIST OF MINIMUM KEY PERSONNEL REQUIRED:

| Nos. | Key Personnel | No. of Personnel | Minimum Years of Experience | Stationed | Remarks |
|------|--|------------------|--------------------------------|-------------|---------|
| 1 | Project Manager | 1 | 5 | Office/Site | |
| 2 | Project Architect Coordinator | 1 | 3 | Site | |
| 3 | Project Engineer (Site Superintendent) | 1 | 3 | Site | |
| 4 | Materials Engineer | 1 | 3 | Office/Site | |
| 5 | Foreman | 1 | 2 | Site | |
| 6 | Safety officer | 1 | 2 | Office/Site | |

2.0 LIST OF MINIMUM MAJOR EQUIPMENT REQUIRED:

| Nos. | Construction Equipment | Minimum Capacity/Unit | Required No. of Units | Owned (Yes/No) | Lease (Provide Lease Contract Agreement) | Remarks |
|------|------------------------|--------------------------|--------------------------|-------------------|--|-----------------|
| 1 | Motorized Road Grader | (140hp), G710A | 1 | | | |
| 2 | Water Truck/Pump | (16000L) | 1 | | | |
| 3 | Backhoe w/ Breaker | (0.80 m3) | 1 | | | |
| 4 | Dump Truck | (12 yd3) | 2 | | | |
| 5 | Mobile Crane | 25 Tons | 1 | | | |
| 6 | Transit Mixer | | 1 | | | Vendor Provided |
| 7 | Batching Plant | | 1 | | | Vendor Provided |
| 8 | Payloader | | 1 | | | |
| 9 | Vibratory Roller | | 1 | | | |
| 10 | Welding Machine | | 1 | | | |
| 11 | Cutting Outfit | | 1 | | | |
| 12 | Concrete Vibrator | | 1 | | | |
| 13 | Concrete Saw | | 1 | | | |
| 14 | Bar Bender/Cutter | | 1/1 | | | |
| 15 | Service Vehicle | | 1 | | | |
| 16 | Survey instrument | | 1 | | | |