**“NEW MNIR” DESIGN COMPETITION -COST ESTIMATE**

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| ***1*** | ***PRELIMINARY WORKS*** | ***1.780.200,00*** |
| 1.1 | DISSASEMBLES, DISMANTLES AND PROVIZORY WORKS | 724.500,00 |
| 1.2. | SCRAPING AND PREPARING WORKS | 1.055.700,00 |
| ***2.*** | ***STRUCTURE*** | ***11.033.100,00*** |
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| 2.1. | GROUND CONSOLIDATION | 1.242.00,00 |
| 2.2. | UPPER STRUCTURE CONSOLIDATION | 4.347.000,00 |
| 2.3. | INFRASTRUCTURE WORKS, SUBFOUNDATIONS, UNDERGROUND EXTENTIONS | 4.140.000,00 |
| 2.4. | UPPER EXTENTION WORKS | 165.600,00 |
| 2.5. | EXTENTION WORKS OVER GROUND | 248.400,00 |
| 2.6. | ROOF STRUCTURE | 890.100,00 |
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| ***3.*** | ***ARCHITECTURE*** | ***32.850.900,00*** |
| 3.1. | INTERIOR WORKS | 13.310.100,00 |
| 3.2. | RESTORATION AND INTERVENTIONS ON THE FAÇADES AND WOODWORK  | 8.176.500,00 |
| 3.3. | NEW EXTERIOR WORKS AT THE FACADES | 3.249.900,00 |
| 3.4. | ROOFINGS, LUMINATORS | 3.312.000,00 |
| 3.5. | LIGHT COURTS, EXTENSIONS AND EXTERIOR WORKS | 3.312.000,00 |
| 3.6. | EXTERIORS, PAVEMENTS, FURNITURE | 1.490.400,00 |
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| ***4.*** | ***ELECTRICAL INSTALLATIONS*** | ***4.987.650,00*** |
| 4.1. | HIGH VOLTAGE | 2.587.500,00 |
| 4.2. | LIGHTNING AND EARTHING | 538.200,00 |
| 4.3. | TV PROGRAMME | 165.600,00 |
| 4.4. | COMMUNICATION | 910.800,00 |
| 4.5. | AUDIO-VIDEO-INTERPHONE | 93.150,00 |
| 4.6. | DATA  | 662.400,00 |
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| ***5.*** | ***HEATING, CLIMA INSTALLATIONS*** | ***6.396.300,00*** |
| 5.1. | HVAC | 1.531.800,00 |
| 5.2. | INTERIOR EQUIPEMENTS HVAC | 972.900,00 |
| 5.3. | MAIN MATERIALS HEATING, HOT AND COLD WATER | 1.345.500,00 |
| 5.4. | EQUIPEMENTS HEATING CENTRAL, PRESSURE UNIT | 1.573.200,00 |
| 5.5. | CHILLER | 455.400,00 |
| 5.6. | RADIATOR AND ACCESSORIES | 517.500,00 |
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| ***6.*** | ***SANITARY INSTALLATIONS*** | ***2.799.675,00*** |
| 6.1. | PLUMBING | 273.240,00 |
| 6.2. | EQUIPEMENTS | 434.700,00 |
| 6.3. | EQUIPEMENTS USED AND PLUVIAL WATERS | 211.140,00 |
| 6.4. | INTERIOR SANITARY INSTALLATIONS | 1.490.400,00 |
| 6.5. | FIRE SECURITY INSTALLATIONS | 51.750,00 |
| 6.6. | EXTERIOR WATER INSTALLATIONS | 338.445,00 |
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|  | **TOTAL ESTIMATED WORKS** | **59.817.825,00** |
|  | **UNESTIMATED 24%** | **14.356.278,00** |
|  | **TOTAL** | **74.174.103,00** |
|  | **TOTAL WORKS + VAT20%** | **89.008.923,60** |