**FORMULARIO 1**

**FORMULARIO DE PRESUPUESTO OFICIAL**

Señores

**EICE FARO DEL CATATUMBO S.A.S.**

Avenida 5 N° 13-82. Centro de Negocios 5ta avenida, oficina 208

Cúcuta, Colombia

**REFERENCIA: IP-FC-05-2021 PAVIMENTACION DE LA VIA DE ACCESO AL CASCO URBANO, MUNICIPIO DE SAN CAYETANO, NORTE DE SANTANDER.**

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **PRESUPUESTO OFICIAL** | | | | | | | **ITEM** | **DESCRIPCIÓN** | **UND** | **CANTIDAD** | **V. UNITARIO** | **V. PARCIAL** | | | **I. EXPLANACIONES** | | |  |  | **428.213.786,00** | | 1 | DEMOLICIÓN DE PAVIMENTOS FLEXIBLE | M2 | 7.296,00 | 38.382,00 | 280.035.072,00 | | 2 | DEMOLICION DE BORDILLO EXISTENTE | ML | 2.280,00 | 4.135,00 | 9.427.800,00 | | 3 | EXCAVACION DE LA EXPLANACIÓN | M3 | 2.827,20 | 40.673,00 | 114.990.706,00 | | 4 | EXCAVACIONES VARIAS SIN CLASIFICAR | M3 | 547,20 | 25.423,00 | 13.911.466,00 | | 5 | LIMPIEZA Y MANTENIMIENTO DE BOXCOULVERT EXISTENTES | UND | 6,00 | 1.641.457,00 | 9.848.742,00 | | **II. AFIRMADOS, SUBBASES Y BASES** | | |  |  | **166.632.341,00** | | 6 | SUBBASE GRANULAR CLASE B, INVIAS e=0,20m | M3 | 1.413,60 | 117.878,00 | 166.632.341,00 | | **III. PAVIMENTOS EN CONCRETO** | | |  |  | **1.074.227.020,00** | | 7 | PAVIMENTO CONCRETO HIDRAULICO 3500 psi e= 0,2 m | M3 | 1.413,60 | 661.218,00 | 934.697.765,00 | | 8 | ACERO DE TRANSFERENCIA D=1" | KG | 14.792,62 | 5.185,00 | 76.699.719,00 | | 9 | FISURA INDUCIDA DE 6 MM PARA JUNTA DE DILATACIÓN LLENA EN POLIURETANO | ML | 5.441,20 | 11.547,00 | 62.829.536,00 | | **IV. ESTRUCTURAS** | | |  |  | **420.283.800,00** | | 10 | BORDILLO DE CONCRETO VACIADO IN SITU, INCLUYE LA PREPARACIÓN DE LA SUPERFICIE DE APOYO | ML | 2.280,00 | 104.067,00 | 237.272.760,00 | | 11 | SUMINISTRO E INSTALACIÓN DE GEODRÉN TUBULAR, ZANJA DE 0.3 M X 0,8 M, INCLUYE TUBERÍA DE DRENAJE HDPE Ø4PULG Y GRAVA DE 1/2" | ML | 2.280,00 | 80.268,00 | 183.011.040,00 | | **V. SEÑALIZACIÓN VIAL** | | |  |  | **13.422.011,00** | | 12 | SEÑAL VIAL VERTICAL, SUMINISTRO E INSTALACIÓN | UND | 10,00 | 284.799,00 | 2.847.990,00 | | 13 | DEMARCACIÓN HORIZONTAL | KM | 3,42 | 3.091.819,00 | 10.574.021,00 | | **V. TRANSPORTE** | | |  |  | **31.635.000,00** | | 14 | TRANSPORTES DE MATERIALES PROVENIENTES DE LA EXCAVACIÓN DE LA EXPLANACIÓN | M3-KM | 21.090,00 | 1.500,00 | 31.635.000,00 | | **OTROS COSTOS** | | | | |  | | **COSTO DIRECTO** | | | | | **2.134.413.958,00** | | ADMINISTRACIÓN | | | | 21,78% | 464.769.724,00 | | IMPREVISTOS | | | | 1,0% | 21.344.140,00 | | UTILIDAD | | | | 7,0% | 149.408.977,00 | | **COSTO INDIRECTO** | | | | | **635.522.841,00** | | **VALOR TOTAL (CD+CI)** | | | | | **2.769.936.799,00** | | CARACTERIZACIÓN DE LA VÍA | | | KM | 2,73 | **3.278.450,00** | | IMPLEMENTACION PLAN DE GESTION INTEGRAL DE OBRA-PGIO | | |  |  | **22.728.252,00** | | PLAN DE MANEJO DE TRANSITO | | |  |  | **14.618.522,00** | |  |  |  |  |  |  | | **COSTO TOTAL PROYECTO** | | | | | **2.810.562.023,00** | |