

| ACONDICIONAMIENTO DEL LABORATORIO DE COMPUTACION DE LA E.P. DE MEDICINA HUMANA DE LA FACs DE LA UNIVERSIDAD NACIONAL JORGE BASADRE GROHMANN DE TACNA |            |  |          |             |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
|--|------------|--|----------|-------------|------------|---|---|---|---|---|---|---|---|---|---|---|------------|---|---|---|---|---|---|---|---|---|---|---|------------|---|---|---|---|---|---|---|---|---|---|---|------------|---|---|---|---|--|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|--|--|
| ID   | EOT        | Descripción Partida  | Duración | Costo       | 03 may '21 |   |   |   |   |   |   |   |   |   |   |   | 10 may '21 |   |   |   |   |   |   |   |   |   |   |   | 17 may '21 |   |   |   |   |   |   |   |   |   |   |   | 24 may '21 |   |   |   |   |  |  |  |  |  |  |  | 31 may '21 |  |  |  |  |  |  |  |  |  |  |  |
|  |            |  |          |             | S          | D | L | M | X | J | V | S | D | L | M | X | J          | V | S | D | L | M | X | J | V | S | D | L | M          | X | J | V | S | D | L | M | X | J | V | S | D          | L | M | X | J |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 1  |            | ACONDICIONAMIENTO DEL LABORATORIO DE COMPUTACION DE LA E.P. DE MEDICINA HUMANA DE LA FACs DE LA UNIVERSIDAD NACIONAL JORGE BASADRE GROHMANN DE TACNA | 23 días  | S 93,674.86 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 2  |            | INICIO   | 0 días   | S 0.00      |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 3  | 01         | TRABAJOS PRELIMINARES, SEGURIDAD Y SALUD   | 15 días  | S 4,378.07  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 4  | 01.01      | TRABAJOS PRELIMINARES  | 11 días  | S 2,749.84  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 5  | 01.01.01   | LIMPIEZA PREVIA DE AMBIENTES   | 1 día    | S 152.32    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 6  | 01.01.02   | REMOCION DE PISO CERAMICO  | 4 días   | S 798.21    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 7  | 01.01.03   | PICADO Y CORTE DE MURO P/TUBERIAS  | 1 día    | S 126.69    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 8  | 01.01.04   | ROTURA Y REPOSICION DE PISOS DE CONCRETO   | 1 día    | S 51.58     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 9  | 01.01.05   | ROTURA Y REPOSICION DE CONTRAPISO 48MM   | 2 días   | S 287.10    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 10   | 01.01.06   | RETIRO DE CONTRAZOCALO DE CERAMICA H=17CM  | 2 días   | S 203.73    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 11   | 01.01.07   | RASQUETE, DESMANCHADO Y LIJADO DE MUROS INTERIORES   | 2 días   | S 347.73    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 12   | 01.01.08   | RASQUETE, DESMANCHADO Y LIJADO DE VIGAS  | 1 día    | S 176.19    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 13   | 01.01.09   | RASQUETE, DESMANCHADO Y LIJADO DE DERRAMES DE VANOS  | 1 día    | S 90.04     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 14   | 01.01.10   | RASQUETE, DESMANCHADO Y LIJADO DE CIELO RASO   | 2 días   | S 443.75    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 15   | 01.01.11   | PERFORACION C/MARTILLO PERCUTOR EN MUROS D=1" @2"  | 1 día    | S 72.50     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 16   | 01.02      | SEGURIDAD Y SALUD  | 15 días  | S 1,628.23  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 17   | 01.02.01   | ELABORACIÓN, IMPLEMENTACIÓN Y ADMINISTRACIÓN DEL PLAN DE SEGURIDAD Y SALUD EN EL TRABAJO   | 1 día    | S 200.00    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 18   | 01.02.02   | EQUIPO DE PROTECCION INDIVIDUAL MANTENIMIENTO  | 1 día    | S 381.96    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 19   | 01.02.03   | EQUIPO DE PROTECCION COLECTIVO   | 15 días  | S 72.88     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 20   | 01.02.04   | SEÑALIZACIÓN TEMPORAL DE SEGURIDAD ZONA DE TRABAJO   | 1 día    | S 184.67    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 21   | 01.02.05   | PREVENCION Y CONTROL DE PROPAGACION COVID 19   | 15 días  | S 788.72    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 22   | 01.02.05.0 | EXAMEN MEDICO PRE OCUPACIONAL (PRUEBA R. COVIC   | 1 día    | S 305.10    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 23   | 01.02.05.0 | SEÑALIZACIÓN TEMPORAL INFORMATIVA COVID19  | 1 día    | S 47.40     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 24   | 01.02.05.0 | IMPLEMENTACION DE LA ZONA DE CONTROL DE VESTUARIO  | 1 día    | S 150.32    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 25   | 01.02.05.0 | IMPLEMENTACION Y EQUIPAMIENTO P/DESINFECCION   | 1 día    | S 192.66    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 26   | 01.02.05.0 | LIMPIEZA Y DESINFECCION PERMANENTE EN ZONA DE TRABAJO  | 15 días  | S 93.24     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 27   | 02         | ACONDICIONAMIENTO DEL LABORATORIO DE COMPUTACION   | 22 días  | S 89,296.79 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 28   | 02.01      | PISOS  | 8 días   | S 9,770.17  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 29   | 02.01.01   | PISO DE PORCELANATO 60X60 CM ALTO TRANSITO   | 5 días   | S 8,809.57  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 30   | 02.01.02   | CONTRAZOCALO DE PORCELANATO H=0.10M.   | 2 días   | S 701.28    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 31   | 02.01.03   | DADO DE CONCRETO P/INST. EN PISO   | 1 día    | S 259.32    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 32   | 02.02      | VIDRIOS, CRISTALES Y SIMILARES   | 3 días   | S 8,057.02  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 33   | 02.02.01   | MAMPARA T/SISTEMA C/MARCO DE ALUMINIO Y VIDRIO TEMPLADO 8MM.   | 3 días   | S 7,338.55  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 34   | 02.02.02   | INSTALACION DE LAMINA DE SEGURIDAD DE 4 MICRAS TRANSPARENTE  | 1 día    | S 718.47    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 35   | 02.03      | PINTURA  | 7 días   | S 3,400.92  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 36   | 02.03.01   | PINTURA LATEX 100% RESINA ACRILICA EN MUROS INTERIORES   | 2 días   | S 903.35    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 37   | 02.03.02   | PINTURA LATEX 100% RESINA ACRILICA EN VIGAS  | 1 día    | S 484.27    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 38   | 02.03.03   | PINTURA LATEX 100% RESINA ACRILICA EN DERRAMES DE VANOS  | 1 día    | S 220.30    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 39   | 02.03.04   | PINTURA LATEX 100% RESINA ACRILICA EN CIELO DE RASO  | 3 días   | S 1,240.05  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 40   | 02.03.05   | PINTURA ESMALTE ACAB. MATÉ EN CARPINETERIA DE MADERA   | 1 día    | S 496.17    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 41   | 02.03.06   | PINTURA ESMALTE EN MARCOS DE MADERA P/PIZZARRA   | 1 día    | S 56.78     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 42   | 02.04      | INSTALACIONES ELECTRICAS   | 19 días  | S 26,857.75 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 43   | 02.04.01   | MOVIMIENTO DE TIERRAS  | 5 días   | S 350.74    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 44   | 02.04.01.0 | EXCAVACION DE ZANJA P/TUBERIA  | 1 día    | S 62.70     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 45   | 02.04.01.0 | EXCAVACION MANUAL DE HUECO PARA PUESTA A TIERRA  | 1 día    | S 85.79     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 46   | 02.04.01.0 | ACARREO DE MATERIAL EXCEDENTE  | 2 días   | S 106.84    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 47   | 02.04.01.0 | ELIMINACION DE MATERIAL EXCEDENTE  | 1 día    | S 95.41     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 48   | 02.04.02   | SALIDAS PARA TOMACORRIENTE TENSION ESTABILIZADA  | 2 días   | S 428.40    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 49   | 02.04.02.0 | SALIDA PARA TOMACORRIENTES   | 2 días   | S 428.40    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 50   | 02.04.03   | CAJAS DE PASE  | 1 día    | S 71.24     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 51   | 02.04.03.0 | CAJA RECTANGULAR DE F" G" ESPESOR 1.2mm, 100x55x50   | 1 día    | S 71.24     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 52   | 02.04.04   | CANALIZACION Y/O TUBERIAS  | 1 día    | S 515.36    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 53   | 02.04.04.0 | TUBERIA PVC-SAP ELECTRICA DN=20MM X 3M   | 1 día    | S 284.85    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 54   | 02.04.04.0 | TUBERIA PVC-SAP ELECTRICA DN=35MM X 3M   | 1 día    | S 75.78     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 55   | 02.04.04.0 | TUBERIA PVC-SAP ELECTRICA DN=40MM X 3M   | 1 día    | S 154.73    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 56   | 02.04.05   | CONDUCTORES Y CABLES DE ENERGIA  | 7 días   | S 910.34    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 57   | 02.04.05.0 | CONDUCTOR ELECTRICO LSOH 2.5 mm2   | 1 día    | S 149.39    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 58   | 02.04.05.0 | CONDUCTOR ELECTRICO LSOH 4 mm2   | 1 día    | S 409.34    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 59   | 02.04.05.0 | CONDUCTOR ELECTRICO LSOH 6 mm2   | 1 día    | S 115.16    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 60   | 02.04.05.0 | CABLE COBRE DESNUDO DE 16 MM2  | 1 día    | S 236.45    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 61   | 02.04.06   | LUMINARIAS EMPOTRADAS Y/O ADOSADAS   | 1 día    | S 333.06    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 62   | 02.04.06.0 | LUZ DE EMERGENCIA LED 16W DIRECCIONAL C/BAT. INC   | 1 día    | S 333.06    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 63   | 02.04.07   | INSTALACION DE TOMACORRIENTES TENSION NORMAL   | 1 día    | S 49.08     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 64   | 02.04.07.0 | TOMACORRIENTE DOBLE C/PUESTA A TIERRA P/ADOSA  | 1 día    | S 49.08     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 65   | 02.04.08   | INSTALACION DE TOMACORRIENTES ESTABILIZADAS  | 2 días   | S 759.36    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 66   | 02.04.08.0 | TOMACORRIENTE DOBLE C/PUESTA A TIERRA T.E.   | 2 días   | S 759.36    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 67   | 02.04.09   | TABLEROS E INTERRUPTORES TERMOMAGNETICOS   | 4 días   | S 1,163.84  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 68   | 02.04.09.0 | ADECUACION DE TABLERO TRIFÁSICO EXISTENTE TE-P   | 1 día    | S 382.94    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 69   | 02.04.09.0 | TABLERO ESTABILIZADO TEE-01 6 CKTOS SISTEMA DE B   | 1 día    | S 780.90    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 70   | 02.04.10   | SISTEMAS AUXILIARES Y DE PROTECCION  | 5 días   | S 19,608.09 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 71   | 02.04.10.0 | SISTEMAS DE ALIMENTACION ININTERRUMPIDA CON EQ   | 2 días   | S 18,452.00 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 72   | 02.04.10.0 | SISTEMA PUESTA A TIERRA  | 2 días   | S 1,156.09  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 73   | 02.04.11   | SISTEMA DE VENTILACION MECANICA  | 2 días   | S 2,361.60  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 74   | 02.04.11.0 | EXTRACTOR DE AIRE 1350M3/H   | 1 día    | S 864.60    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 75   | 02.04.11.0 | AIRE ACONDICIONADO 12000 BTU   | 1 día    | S 1,497.00  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 76   | 02.05      | DATA Y COMUNICACIONES  | 16 días  | S 40,667.21 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 77   | 02.05.01   | CANALIZACION Y/O TUBERIAS INTERIOR   | 15 días  | S 2,311.02  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 78   | 02.05.01.0 | CANALETAS DE PVC 24X14MM   | 2 días   | S 271.30    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 79   | 02.05.01.0 | CANALETAS DE PVC 60X40MM C/DIVISION  | 2 días   | S 982.94    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 80   | 02.05.01.0 | TUBERIA PVC-SAP ELECTRICA DN=20MM X 3M   | 1 día    | S 177.53    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 81   | 02.05.01.0 | TUBERIA PVC-SAP ELECTRICA DN=25MM X 3M   | 1 día    | S 69.38     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 82   | 02.05.01.0 | TUBERIA PVC-SAP ELECTRICA DN=35MM X 3M   | 1 día    | S 324.54    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 83   | 02.05.01.0 | TUBERIA CONDUIT Ø 20MMx3M(ELECTRICA)   | 1 día    | S 54.72     |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 84   | 02.05.01.0 | CAJA DE PASO CUADRADA DE PVC 100X100X45 MM   | 2 días   | S 430.61    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 85   | 02.05.02   | SALIDA DE COMUNICACIONES Y SISTEMAS AUXILIARES   | 1 día    | S 382.62    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 86   | 02.05.02.0 | SALIDA DE DATAMULTIMEDIA ADOSADA   | 1 día    | S 156.69    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 87   | 02.05.02.0 | SALIDA DE DATAMULTIMEDIA EMPOTRADA   | 1 día    | S 225.93    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 88   | 02.05.03   | CABLEADO ESTRUCTURADO  | 4 días   | S 11,533.47 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 89   | 02.05.03.0 | PUNTO DE RED DE DOS PUERTOS  | 2 días   | S 4,518.36  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 90   | 02.05.03.0 | PUNTO DE RED DE UN PUERTO  | 2 días   | S 3,265.95  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 91   | 02.05.03.0 | PUNTO DE CAMARA IP   | 1 día    | S 627.99    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 92   | 02.05.03.0 | PUNTO DE HDMI/USB  | 1 día    | S 237.59    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 93   | 02.05.03.0 | PUNTO I/O RACK   | 1 día    | S 104.09    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 94   | 02.05.03.0 | CABLE F/UTP CAT. 6A 23 AWG.LSZH 4 PARES  | 4 días   | S 2,779.49  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 95   | 02.05.04   | GABINETE DE COMUNICACIONES   | 2 días   | S 13,954.80 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 96   | 02.05.04.0 | GABINETE DE PISO 38 RU   | 2 días   | S 13,954.80 |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 97   | 02.05.05   | SISTEMA DE VIDEOVIGILANCIA   | 3 días   | S 2,945.30  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 98   | 02.05.05.0 | CAMARA IP INTERIOR/EXTERIOR  | 1 día    | S 1,552.50  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 99   | 02.05.05.0 | EQUIPO DE MONITOREO  | 1 día    | S 964.00    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 100  | 02.05.05.0 | EQUIPO DE COMUNICACION   | 1 día    | S 428.80    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 101  | 02.05.06   | SISTEMA INALAMBRICO  | 1 día    | S 7,272.00  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 102  | 02.05.06.0 | ACCESS POINT INDOOR  | 1 día    | S 7,272.00  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 103  | 02.05.07   | SISTEMA DE ALARMA CONTRAINCENDIO   | 5 días   | S 2,268.00  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 104  | 02.05.07.0 | SISTEMA DE ALARMA CONTRA INCENDIO  | 5 días   | S 2,268.00  |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 105  | 02.06      | ARIOS COMPLEMENTARIOS  | 17 días  | S 470.90    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 106  | 02.06.01   | RESANE DE MUROS POST INST. TUBERIAS  | 1 día    | S 103.26    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 107  | 02.06.02   | FALSA COLUMN 25X100CM C/TABIOQUERIA DRYWALL C/P C  | 1 día    | S 215.32    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 108  | 02.06.03   | LIMPIEZA FINAL Y DESINFECCION DE AMBIENTES   | 1 día    | S 152.32    |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |
| 109  | 1.3.7      | FIN  | 0 días   | S 0.00      |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |   |   |   |   |   |   |   |            |   |   |   |   |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |

|  |                |   |                      |  |                   |   |                  |   |                           |   |                  |   |
|--|----------------|---|----------------------|--|-------------------|---|------------------|---|---------------------------|---|------------------|---|
| Proyecto: Cronograma<br>PLAZO DE EJECUCION: 30 D/C | Tarea          |  | Hito resumido        |   | División          |  | Hito inactivo    |  | Informe de resumen manual |  | Tareas críticas  |  |
|  | Hito           |  | Progreso resumido    |  | División resumida |  | Resumen inactivo |  | Resumen manual            |  | División crítica |  |
|  | Resumen        |  | Tareas externas      |  | Hito externo      |  | Tarea manual     |  | Sólo el comienzo          |  | Progreso         |  |
|  | Tarea resumida |  | Resumen del proyecto |  | Tarea inactiva    |  | Sólo duración    |  | Sólo fin                  |  | Fecha límite     |  |
| Página 1   |                |   |                      |  |                   |   |                  |   |                           |   |                  |   |