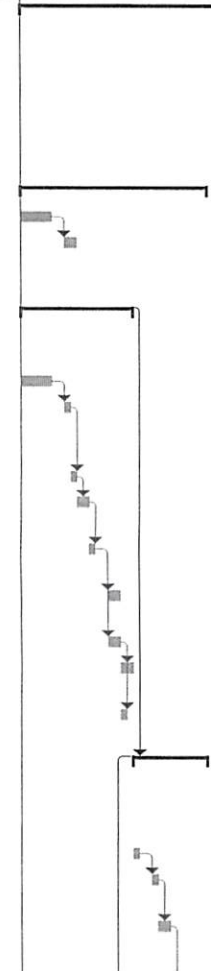


| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | Nov 18, '18 | Dec 16, '18 | Jan 13, '19 | Feb 10, '19 | Mar 10, '19 |
|----|-----------|---|-----------|--------------|--------------|--------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1 | | Obra : REHABILITACION PLANTA POTABILIZADORA FILTRACION RAPIDA 30 LPS Y ESTACION DE BOMBEO ACUEDUCTO PEDRO SANTANA-BANICA. | 74.5 days | Mon 11/26/18 | Fri 3/8/19 | | \$6,316,362.61 | S | S | S | S | S | S |
| 2 | | GASTOS DIRECTOS | 22 days | Mon 11/26/18 | Tue 12/25/18 | | \$273,987.13 | | | | | | |
| 3 | | OBRA DE TOMA | 5 days | Mon 11/26/18 | Fri 11/30/18 | | \$115,939.60 | | | | | | |
| 4 | | ILUMINACION DE AREA EXTERIOR EN OBRA DE TOMA | 2 days | Mon 12/3/18 | Tue 12/4/18 | 3 | \$5,594.00 | | | | | | |
| 5 | | CONSTRUCCION DE GARITA PARA OPERADOR | 14 days | Mon 11/26/18 | Thu 12/13/18 | | \$104,254.49 | | | | | | |
| 6 | | PRELIMINARES | 5 days | Mon 11/26/18 | Fri 11/30/18 | | \$1,687.85 | | | | | | |
| 7 | | HORMIGÓN ARMADO 180KG/CM2 | 1 day | Mon 12/3/18 | Mon 12/3/18 | 6 | \$20,454.44 | | | | | | |
| 8 | | MURO DE BLOCKS | 1 day | Tue 12/4/18 | Tue 12/4/18 | 7 | \$17,165.22 | | | | | | |
| 9 | | TERMINACIÓN DE SUPERFICIE | 2 days | Wed 12/5/18 | Thu 12/6/18 | 8 | \$23,092.41 | | | | | | |
| 10 | | REVESTIMIENTO EN PAREDES | 1 day | Fri 12/7/18 | Fri 12/7/18 | 9 | \$4,742.81 | | | | | | |
| 11 | | INSTALACION SANITARIA | 2 days | Mon 12/10/18 | Tue 12/11/18 | 10 | \$15,113.76 | | | | | | |
| 12 | | PINTURA | 2 days | Mon 12/10/18 | Tue 12/11/18 | 10 | \$9,297.73 | | | | | | |
| 13 | | PUERTAS Y VENTANAS | 2 days | Wed 12/12/18 | Thu 12/13/18 | 12 | \$7,670.29 | | | | | | |
| 14 | | INSTALACIONES ELÉCTRICAS | 1 day | Wed 12/12/18 | Wed 12/12/18 | 12 | \$5,029.98 | | | | | | |
| 15 | | SEPTICO CON GALERIA DE INFILTRACION O CAMPO DE RIEGO (1.9 X 1.10 X 1.77) M | 8 days | Fri 12/14/18 | Tue 12/25/18 | 5 | \$27,501.36 | | | | | | |
| 16 | | REPLANTEO | 1 day | Fri 12/14/18 | Fri 12/14/18 | | \$500.00 | | | | | | |
| 17 | | MOVIMIENTO DE TIERRA | 1 day | Mon 12/17/18 | Mon 12/17/18 | 16 | \$1,606.06 | | | | | | |
| 18 | | HORMIGON ARMADO EN 210 KG/CM2: | 2 days | Tue 12/18/18 | Wed 12/19/18 | 17 | \$7,977.63 | | | | | | |



Project: diagrama rehabilitacion
Date: Tue 10/30/18

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|-----------|--------------------|-----------------------|--------------------|-----------------|
| Task | Project Summary | Manual Task | Start-only | Deadline |
| Split | Inactive Task | Duration-only | Finish-only | Progress |
| Milestone | Inactive Milestone | Manual Summary Rollup | External Tasks | Manual Progress |
| Summary | Inactive Summary | Manual Summary | External Milestone | |

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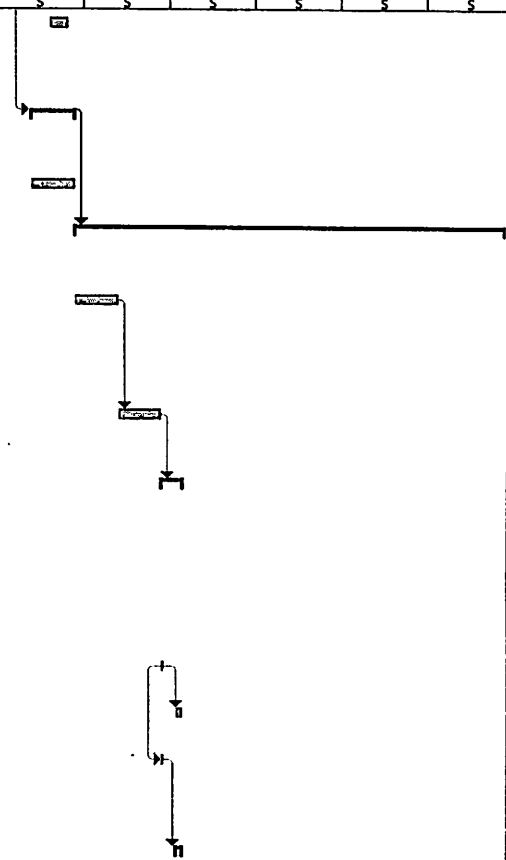


| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | | Nov 18, '18 | | Dec 16, '18 | | Jan 13, '19 | | Feb 10, '19 | | Mar 10, '19 | | |
|----|-----------|--|----------|--------------|--------------|--------------|--------------|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|--|
| | | | | | | | | S | S | S | S | S | S | S | S | S | S | S | S | |
| 19 | | MURO DE BLOCK | 1 day | Thu 12/20/18 | Thu 12/20/18 | 18 | \$8,971.41 | | | | | | | | | | | | | |
| 20 | | TERMINACION DE SUPERFICIE | 2 days | Fri 12/21/18 | Mon 12/24/18 | 19 | \$3,859.92 | | | | | | | | | | | | | |
| 21 | | INSTALACIONES: | 1 day | Tue 12/25/18 | Tue 12/25/18 | 20 | \$4,586.34 | | | | | | | | | | | | | |
| 22 | | CAJA DE INSPECCION (0.70 X 0.7 X 0.75) M (2 U) | 6.5 days | Fri 12/14/18 | Mon 12/24/18 | 15SS | \$20,697.68 | | | | | | | | | | | | | |
| 23 | | REPLANTEO | 1 day | Fri 12/14/18 | Fri 12/14/18 | | \$300.00 | | | | | | | | | | | | | |
| 24 | | MOVIMIENTO DE TIERRA | 1 day | Mon 12/17/18 | Mon 12/17/18 | 23 | \$320.48 | | | | | | | | | | | | | |
| 25 | | HORMIGON ARMADO EN: FC=180 KG/CM2 | 1 day | Tue 12/18/18 | Tue 12/18/18 | 24 | \$2,075.08 | | | | | | | | | | | | | |
| 26 | | MURO DE BLOCK | 0.5 days | Wed 12/19/18 | Wed 12/19/18 | 25 | \$2,146.95 | | | | | | | | | | | | | |
| 27 | | TERMINACION DE SUPERFICIE | 1 day | Wed 12/19/18 | Thu 12/20/18 | 26 | \$1,435.89 | | | | | | | | | | | | | |
| 28 | | INSTALACIONES DE: | 1 day | Thu 12/20/18 | Fri 12/21/18 | 27 | \$4,468.34 | | | | | | | | | | | | | |
| 29 | | GALERIA DE INFILTRACION DE 9 M DE LONGITUD EN TUBERIA DE Ø4" | 1 day | Fri 12/21/18 | Mon 12/24/18 | 28 | \$9,950.94 | | | | | | | | | | | | | |
| 30 | | ESTACION DE BOMBEO | 23 days | Mon 12/24/18 | Thu 1/24/19 | 29 | \$483,270.62 | | | | | | | | | | | | | |
| 31 | | CASETA P/GENERADOR 100-200 KW | 23 days | Mon 12/24/18 | Thu 1/24/19 | | \$483,270.62 | | | | | | | | | | | | | |
| 32 | | REPLANTEO | 1 day | Mon 12/24/18 | Tue 12/25/18 | | \$500.00 | | | | | | | | | | | | | |
| 33 | | MOV. DE TIERRA | 5 days | Tue 12/25/18 | Tue 1/1/19 | 32 | \$23,893.16 | | | | | | | | | | | | | |
| 34 | | HORMIGON ARMADO EN: | 2 days | Tue 1/1/19 | Thu 1/3/19 | 33 | \$127,827.97 | | | | | | | | | | | | | |
| 35 | | MURO DE BLOQUES: | 2 days | Thu 1/3/19 | Mon 1/7/19 | 34 | \$60,190.17 | | | | | | | | | | | | | |
| 36 | | TERMINACION DE SUPERFICIE | 6 days | Mon 1/7/19 | Tue 1/15/19 | 35 | \$95,342.50 | | | | | | | | | | | | | |
| 37 | | PORTAJE | 1 day | Tue 1/15/19 | Wed 1/16/19 | 36 | \$44,469.19 | | | | | | | | | | | | | |
| 38 | | INSTALACIONES ELECTRICAS | 2 days | Tue 1/15/19 | Thu 1/17/19 | 36 | \$9,491.12 | | | | | | | | | | | | | |
| 39 | | REUBICACION DE GENERADOR ELECTRICO DE 100 KW (DISTANCIA APROXIMADA 20 MTS) | 5 days | Thu 1/17/19 | Thu 1/24/19 | 38 | \$108,321.00 | | | | | | | | | | | | | |

Project: diagrama rehabilitacion
Date: Tue 10/30/18

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|-----------|--|--------------------|--|-----------------------|--|--------------------|--|-----------------|--|
| Task | | Project Summary | | Manual Task | | Start-only | | Deadline | |
| Split | | Inactive Task | | Duration-only | | Finish-only | | Progress | |
| Milestone | | Inactive Milestone | | Manual Summary Rollup | | External Tasks | | Manual Progress | |
| Summary | | Inactive Summary | | Manual Summary | | External Milestone | | | |

| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | | Nov 18, '18 | | Dec 16, '18 | | Jan 13, '19 | | Feb 10, '19 | | Mar 10, '19 | | |
|----|-----------|---|----------|--------------|--------------|--------------|----------------|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|--|
| | | | | | | | | S | S | S | S | S | S | S | S | S | S | S | S | |
| 40 | | MOVIMIENTO DE TIERRA PARA ALIMENTADORES ELECTRICOS | 3 days | Mon 12/24/18 | Thu 12/27/18 | | \$13,235.51 | | | | | | | | | | | | | |
| 41 | | MURO DE GAVIONES PARA PROTECCION DE ESTACION DE BOMBEO | 5 days | Fri 12/21/18 | Fri 12/28/18 | 29SS | \$587,015.20 | | | | | | | | | | | | | |
| 42 | | MURO DE GAVIONES | 5 days | Fri 12/21/18 | Fri 12/28/18 | | \$587,015.20 | | | | | | | | | | | | | |
| 43 | | REHABILITACION DE PLANTA DE TRATAMIENTO DE 30 LPS | 50 days | Fri 12/28/18 | Fri 3/8/19 | 41 | \$4,972,089.66 | | | | | | | | | | | | | |
| 44 | | INSTALACION DE TINACO PARA LA DISOLUCION DE SULFATO (CASA DE QUIMICO) | 5 days | Fri 12/28/18 | Fri 1/4/19 | | \$1,061,938.45 | | | | | | | | | | | | | |
| 45 | | SEDIMENTADOR, PRE-SEDIMENTADOR, FILTRO Y PRE-FILTRO | 5 days | Fri 1/4/19 | Fri 1/11/19 | 44 | \$341,445.37 | | | | | | | | | | | | | |
| 46 | | ELIMINACION DE TUBERIA DE Ø6" PVC DESDE CAMARA DE ENTRADA HASTA EL CAMBIO DE PENDIENTE (INCLUYE MOVIMIENTO DE TIERRA) | 1.5 days | Fri 1/11/19 | Mon 1/14/19 | 45 | \$23,830.49 | | | | | | | | | | | | | |
| 47 | | REPLANTEO | 0.5 days | Fri 1/11/19 | Fri 1/11/19 | | \$108.90 | | | | | | | | | | | | | |
| 48 | | MOVIMIENTO DE TIERRA | 1 day | Mon 1/14/19 | Mon 1/14/19 | 47 | \$10,906.92 | | | | | | | | | | | | | |
| 49 | | TUBERIA DE REBOSE EN FILTRO EN ACERO DE Ø6" SCH-40 | 0.5 days | Fri 1/11/19 | Fri 1/11/19 | 47SS | \$12,814.67 | | | | | | | | | | | | | |
| 50 | | TUBERIA DE DESAGUE CONECTADA A LA LINEA DE DESAGUE DEL DEPOSITO DE AGUA FILTRADA DE Ø8" ACERO SCH-40 | 1 day | Mon 1/14/19 | Mon 1/14/19 | 49 | \$47,453.51 | | | | | | | | | | | | | |



Project: diagrama rehabilitacion
Date: Tue 10/30/18

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|-----------|--|--------------------|--|-----------------------|--|--------------------|--|-----------------|--|
| Task | | Project Summary | | Manual Task | | Start-only | | Deadline | |
| Split | | Inactive Task | | Duration-only | | Finish-only | | Progress | |
| Milestone | | Inactive Milestone | | Manual Summary Rollup | | External Tasks | | Manual Progress | |
| Summary | | Inactive Summary | | Manual Summary | | External Milestone | | | |

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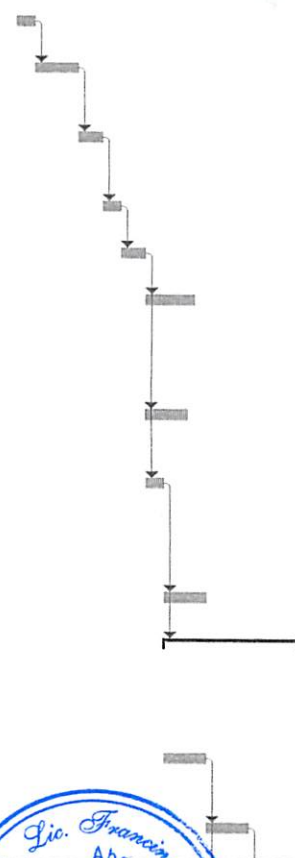
| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | | Nov 18, '18 | | Dec 16, '18 | | Jan 13, '19 | | Feb 10, '19 | | Mar 10, '19 | |
|----|-----------|---|----------|-------------|-------------|--------------|-------------|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|--|
| | | | | | | | | S | S | S | S | S | S | S | S | S | S | | |
| 51 | | REPLANTEO | 0.5 days | Mon 1/14/19 | Mon 1/14/19 | | \$36.30 | | | | | | | | | | | | |
| 52 | | MOVIMIENTO DE TIERRA | 0.5 days | Mon 1/14/19 | Mon 1/14/19 | 51 | \$3,355.71 | | | | | | | | | | | | |
| 53 | | SUMINISTRO DE TUBERIA DE ACERO DE 8" C/PROTECCION ANTICORROSIVA | 0.5 days | Mon 1/14/19 | Mon 1/14/19 | 51SS | \$37,721.30 | | | | | | | | | | | | |
| 54 | | COLOCACION DE TUBERIA DE ACERO DE 8" C/PROTECCION ANTICORROSIVA | 0.5 days | Mon 1/14/19 | Mon 1/14/19 | 53 | \$2,239.70 | | | | | | | | | | | | |
| 55 | | SUMINISTRO Y COLOCACION DE PIEZAS ESPECIALES | 0.5 days | Mon 1/14/19 | Mon 1/14/19 | 54SS | \$4,100.50 | | | | | | | | | | | | |
| 56 | | REGISTRO EN MURO DE BLOCK DE 6 (1.30 X 1.30) M | 3.5 days | Tue 1/15/19 | Fri 1/18/19 | | \$39,396.60 | | | | | | | | | | | | |
| 57 | | REPLANTEO | 0.5 days | Tue 1/15/19 | Tue 1/15/19 | 55 | \$300.00 | | | | | | | | | | | | |
| 58 | | HORMIGON ARNADO EN: FC'=180 KG/CM2 | 0.5 days | Tue 1/15/19 | Tue 1/15/19 | 57 | \$2,432.91 | | | | | | | | | | | | |
| 59 | | MURO DE BLOCK | 0.5 days | Wed 1/16/19 | Wed 1/16/19 | 58 | \$2,976.64 | | | | | | | | | | | | |
| 60 | | TERMINACION DE SUPERFICIE | 1 day | Wed 1/16/19 | Thu 1/17/19 | 59 | \$3,230.43 | | | | | | | | | | | | |
| 61 | | SUSTITUCION DE TUBERIA DE Ø8" PVC EN SALIDA DE AGUA DECANTADA (INCLUYE CORTE Y EXTRACCION TUBERIA PERFORADA EXISTENTE, PERFORACION Y COLOCACION DE TUBERIA PVC PERFORADA DE ACUERDO A DISEÑO Y COLUCCION) | 1 day | Thu 1/17/19 | Fri 1/18/19 | 60 | \$30,456.62 | | | | | | | | | | | | |

Project: diagrama rehabilitacion
Date: Tue 10/30/18

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| Task | | Project Summary | | Manual Task | | Start-only | | Deadline |
| Split | | Inactive Task | | Duration-only | | Finish-only | | Progress |
| Milestone | | Inactive Milestone | | Manual Summary Rollup | | External Tasks | | Manual Progress |
| Summary | | Inactive Summary | | Manual Summary | | External Milestone | | |



| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | | Nov 18, '18 | | Dec 16, '18 | | Jan 13, '19 | | Feb 10, '19 | | Mar 10, '19 | |
|----|-----------|---|----------|-------------|-------------|--------------|--------------|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|--|
| | | | | | | | | S | S | S | S | S | S | S | S | S | S | | |
| 62 | | EXTRACCION, SUMINISTRO E INSTALACION DE VALVULAS EN BATERIA DE FILTROS | 23 days | Tue 1/15/19 | Thu 2/14/19 | 5655 | \$759,561.44 | | | | | | | | | | | | |
| 63 | | EXTRACCION DE VALVULAS | 3 days | Tue 1/15/19 | Thu 1/17/19 | | \$30,272.97 | | | | | | | | | | | | |
| 64 | | SUMINISTRO E INSTALACION DE VALVULAS EN | 5 days | Fri 1/18/19 | Thu 1/24/19 | 63 | \$309,895.95 | | | | | | | | | | | | |
| 65 | | INTERCONEXION DE CAMARAS DE PRE-FILTRO | 2 days | Fri 1/25/19 | Mon 1/28/19 | 64 | \$51,812.61 | | | | | | | | | | | | |
| 66 | | FLOCULADOR | 3 days | Tue 1/29/19 | Thu 1/31/19 | 65 | \$138,135.83 | | | | | | | | | | | | |
| 67 | | SISTEMA DE LIMPIEZA | 2 days | Fri 2/1/19 | Mon 2/4/19 | 66 | \$60,230.09 | | | | | | | | | | | | |
| 68 | | EMBELLECIMIENTO CON GRAVILLA EXTRAIDA DEL PRE-FILTRO (SOLO REGADO Y LAVADO) | 6 days | Tue 2/5/19 | Tue 2/12/19 | 67 | \$51,453.79 | | | | | | | | | | | | |
| 69 | | LIMPIEZA INTERIOR DE TODAS LAS UNIDADES | 5 days | Tue 2/5/19 | Mon 2/11/19 | 67 | \$49,727.21 | | | | | | | | | | | | |
| 70 | | PINTURA GENERAL PLANTA DE TRATAMIENTO (INCLUYE RAPILLADO) | 3 days | Tue 2/5/19 | Thu 2/7/19 | 67 | \$63,032.99 | | | | | | | | | | | | |
| 71 | | LIMPIEZA FINAL Y CONTINUA | 5 days | Fri 2/8/19 | Thu 2/14/19 | 70 | \$5,000.00 | | | | | | | | | | | | |
| 72 | | CONSTRUCCION CASETA METALICA PARA SUSTANCIAS QUIMICAS (5.00 M X 5.00 M) | 16 days | Fri 2/8/19 | Fri 3/1/19 | 70 | \$528,618.87 | | | | | | | | | | | | |
| 73 | | PEDESTALES Y ESTRUCTURA METALICA | 5 days | Fri 2/8/19 | Thu 2/14/19 | | \$263,024.00 | | | | | | | | | | | | |
| 74 | | INSTALACIONES ELECTROMECANICAS | 5 days | Fri 2/15/19 | Thu 2/21/19 | 73 | \$196,073.22 | | | | | | | | | | | | |



Project: diagrama rehabilitacion
Date: Tue 10/30/18

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|-----------|--|--------------------|--|-----------------------|--|--------------------|--|-----------------|--|
| Task | | Project Summary | | Manual Task | | Start-only | | Deadline | |
| Split | | Inactive Task | | Duration-only | | Finish-only | | Progress | |
| Milestone | | Inactive Milestone | | Manual Summary Rollup | | External Tasks | | Manual Progress | |
| Summary | | Inactive Summary | | Manual Summary | | External Milestone | | | |



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| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Cost | Oct 21, '18 | | Nov 18, '18 | | Dec 16, '18 | | Jan 13, '19 | | Feb 10, '19 | | Mar 10, '19 | |
|----|-----------|---|----------|--------------|-------------|--------------|----------------|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|--|
| | | | | | | | | S | S | S | S | S | S | S | S | S | S | | |
| 75 | | ILUMINACION DE AREA EXTERIOR EN PLANTA | 6 days | Fri 2/22/19 | Fri 3/1/19 | 74 | \$17,907.04 | | | | | | | | | | | | |
| 76 | | CASETA DE GENERADOR EXISTENTE EN PLANTA | 1 day | Fri 2/15/19 | Fri 2/15/19 | 73 | \$18,385.00 | | | | | | | | | | | | |
| 77 | | VARIOS | 1 day | Fri 2/8/19 | Fri 2/8/19 | | \$33,229.61 | | | | | | | | | | | | |
| 78 | | GASTOS INDIRECTOS | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$2,169,844.93 | | | | | | | | | | | | |
| 79 | | GASTOS ADMINISTRATIVOS | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$165,860.71 | | | | | | | | | | | | |
| 80 | | HONORARIOS PROFESIONALES | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$414,651.77 | | | | | | | | | | | | |
| 81 | | SEGURO, POLIZAS Y FIANZAS | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$165,860.71 | | | | | | | | | | | | |
| 82 | | SUPERVISION | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$207,325.88 | | | | | | | | | | | | |
| 83 | | GASTOS DE TRANSPORTE | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$186,593.30 | | | | | | | | | | | | |
| 84 | | LEY 6/86 | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$41,465.18 | | | | | | | | | | | | |
| 85 | | ITBIS DE LA 07-2007 | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$74,637.32 | | | | | | | | | | | | |
| 86 | | IMPREVISTOS | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$414,651.77 | | | | | | | | | | | | |
| 87 | | MANTENIMIENTO Y OPERACION SISTEMA DE INAPA | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$414,651.77 | | | | | | | | | | | | |
| 88 | | TRANSPORTE COMPLETIVO EQUIPO (IDA Y VUELTA) | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$80,000.00 | | | | | | | | | | | | |
| 89 | | CODIA (SEGÚN MEMO No. 0972/2018 DJ) | 50 days | Fri 12/28/18 | Fri 3/8/19 | | \$4,146.52 | | | | | | | | | | | | |

Project: diagrama rehabilitacion
Date: Tue 10/30/18

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|-----------|--|--------------------|--|-----------------------|--|--------------------|--|-----------------|--|
| Task | | Project Summary | | Manual Task | | Start-only | | Deadline | |
| Split | | Inactive Task | | Duration-only | | Finish-only | | Progress | |
| Milestone | | Inactive Milestone | | Manual Summary Rollup | | External Tasks | | Manual Progress | |
| Summary | | Inactive Summary | | Manual Summary | | External Milestone | | | |

