



**EXPORTADORA DE SAL S. A. DE C. V.  
SUBGERENCIA DE INGENIERÍA Y CONSTRUCCIÓN  
PROGRAMA ANUAL DE OBRA PUBLICA 2012**

| No. | DESCRIPCION  | ORIGINAL           | AREA RESPONSABLE          | MODALIDAD      | MES              |           |           |            |            |            |            |             |             |             |             |             |             |
|-----|--|--------------------|---------------------------|----------------|------------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
|     |  |                    |                           |                | ENE              | FEB       | MAR       | ABR        | MAY        | JUN        | JUL        | AGO         | SEP         | OCT         | NOV         | DIC         |             |
|     | <b>OBRAS DE APOYO DE LA COMUNIDAD</b>                                  | <b>4,950,000</b>   |                           |                |                  |           |           |            |            |            |            |             |             |             |             |             |             |
| 1   | UNIDADES DE CONSTRUCCION OBREROS G. N.                                 | 550,000            | INGENIERIA Y CONSTRUCCION | Contrato       | 30,000           | 30,000    | 90,000    | 155,000    | 155,000    | 90,000     |            |             |             |             |             |             |             |
| 2   | UNIDADES DE CONSTRUCCION OBREROS I. C.                                 | 600,000            | INGENIERIA Y CONSTRUCCION | Contrato       | 30,000           | 30,000    | 100,000   | 170,000    | 170,000    | 100,000    |            |             |             |             |             |             |             |
| 3   | UNIDADES DE CONSTRUCCION EMPLEADOS G.N.                                | 600,000            | INGENIERIA Y CONSTRUCCION | Contrato       | 22,500           | 30,000    | 30,000    | 172,500    | 172,500    | 172,500    |            |             |             |             |             |             |             |
| 4   | UNIDADES DE CONSTRUCCION EMPLEADOS I.C.                                | 500,000            | INGENIERIA Y CONSTRUCCION | Contrato       | 22,500           | 30,000    | 60,000    | 130,000    | 130,000    | 127,500    |            |             |             |             |             |             |             |
| 5   | AREA DE ESPARCIMIENTO MORRO REDONDO EN I.C.                            | 700,000            | INGENIERIA Y CONSTRUCCION | Contrato       |                  | 27,000    | 30,000    | 30,000     | 200,000    | 200,000    | 200,000    | 13,000      |             |             |             |             |             |
| 6   | AREA DE ESPARCIMIENTO ZONA CANAL GUERRERO NEGRO                        | 2,000,000          | INGENIERIA Y CONSTRUCCION | Contrato       |                  |           | 30,000    | 30,000     | 380,000    | 390,000    | 390,000    | 390,000     | 390,000     |             |             |             |             |
|     | <b>OBRAS DE APOYO DE LA ZONA INDUSTRIAL</b>                            | <b>9,470,000</b>   |                           |                |                  |           |           |            |            |            |            |             |             |             |             |             |             |
| 7   | CONSTRUCCION DE COMPUERTAS PARA LA SALINA                              | 4,000,000          | INGENIERIA Y CONSTRUCCION | Contrato       |                  |           | 60,000    | 60,000     | 60,000     | 764,000    | 764,000    | 764,000     | 764,000     | 764,000     |             |             |             |
| 8   | PILETA PARA EL LAVADO DE BOMBAS  | 270,000            | INGENIERIA Y CONSTRUCCION | Admon. Directa |                  |           |           | 30,000     | 30,000     | 50,000     | 70,000     | 70,000      | 20,000      |             |             |             |             |
| 9   | ACABADO DE PISO GRADO SANITARIO BODEGA CHAPARRITO PSM                  | 4,000,000          | INGENIERIA Y CONSTRUCCION | Contrato       |                  |           |           |            | 30,000     | 10,000     | 3,960,000  |             |             |             |             |             |             |
| 10  | MUROS BODEGA SAL DE MESA   | 1,200,000          | INGENIERIA Y CONSTRUCCION | Contrato       |                  |           |           |            | 15,000     | 50,000     | 50,000     | 250,000     | 342,500     | 342,500     | 150,000     |             |             |
|     | <b>PROGRAMAS Y PROYECTOS</b>   | <b>135,216,858</b> |                           |                |                  |           |           |            |            |            |            |             |             |             |             |             |             |
| 11  | OFICINAS ADMINISTRATIVAS   | 12,000,000         | INGENIERIA Y CONSTRUCCION | Contrato       | 140,000          | 140,000   | 140,000   | 1,930,000  | 1,930,000  | 1,930,000  | 1,930,000  | 1,930,000   | 1,930,000   | 1,930,000   |             |             |             |
| 12  | PROYECTO TALLER DART   | 1,500,000          | INGENIERIA Y CONSTRUCCION | Contrato       | 100,000          | 100,000   | 100,000   | 400,000    | 400,000    | 400,000    |            |             |             |             |             |             |             |
| 13  | REPARACION GENERAL DIQUES Y COMPUERTAS EN AREAS CONCENTRACION          | 10,312,000         | EQUIPO PESADO             | Admon. Directa | 145,000          | 20,000    | 1,691,167 | 1,691,167  | 1,691,167  | 1,691,167  | 1,691,167  | 1,691,167   | 1,691,167   |             |             |             |             |
| 14  | OPTIMIZACION DEL SISTEMA DE VASOS CONCENTRADORES                       | 11,113,273         | EQUIPO PESADO             | Admon. Directa | 180,000          | 20,000    | 20,000    | 1,818,879  | 1,818,879  | 1,818,879  | 1,818,879  | 1,818,879   | 1,818,879   | 1,818,879   |             |             |             |
| 15  | MANEJO, DESCARGA Y DILUCION DE SALMUERAS RESIDUAL                      | 25,000,000         | EQUIPO PESADO             | Admon. Directa | 2,083,333        | 2,083,333 | 2,083,333 | 2,083,333  | 2,083,333  | 2,083,333  | 2,083,333  | 2,083,333   | 2,083,333   | 2,083,333   | 2,083,333   | 2,083,333   | 2,083,333   |
| 20  | PRODUCCION DE SAL MARTAJADA  | 3,000,000          | INGENIERIA Y CONSTRUCCION | Contrato       |                  |           |           | 500,000    | 500,000    | 500,000    | 500,000    | 500,000     | 500,000     |             |             |             |             |
| 24  | REDISEÑO Y ADQUISICION DE COSECHADORAS                                 | 30,000,000         | TORNOS Y SOLDADURA        | Admon. Directa | 60,000           | 60,000    | 60,000    | 60,000     | 24,860,000 | 700,000    | 700,000    | 700,000     | 700,000     | 700,000     | 700,000     | 700,000     | 700,000     |
| 25  | CONSTRUCCION DE DOS RECLAMADORAS DE SAL Y DOS TRANSPORTADORES C1 Y C1E | 42,291,585         | TORNOS Y SOLDADURA        | Admon. Directa | 60,000           | 60,000    | 60,000    | 60,000     | 27,851,585 | 2,028,571  | 2,028,571  | 2,028,571   | 2,028,571   | 2,028,571   | 2,028,571   | 2,028,571   | 2,028,571   |
|     | <b>TOTAL</b>   | <b>149,636,868</b> |                           |                | <b>Mensual</b>   | 2,853,333 | 2,830,333 | 4,554,500  | 9,320,879  | 62,477,464 | 13,105,950 | 16,185,950  | 12,238,950  | 10,577,283  | 5,918,405   | 4,961,905   | 4,811,905   |
|     |  |                    |                           |                | <b>Acumulado</b> | 2,853,333 | 5,483,667 | 10,038,167 | 19,359,045 | 81,836,509 | 94,942,459 | 111,128,409 | 123,367,359 | 133,944,642 | 139,863,047 | 144,824,953 | 149,636,858 |

PROGRAMA DE OBRA QUE ESTARA SUJETO A MODIFICACIONES DEPENDIENDO DE PERMISOS Y AUTORIZACIONES

PROYECTO   
 CUANTIFICACION   
 EJECUCION PROGRAMADA 

AUT. AMBIENTALES   
 PROCESO DE LICITACION   
 ADQUISICION DE MATERIALES 

  
 ARQ. JOSE LUIS BLANCO GARCIA  
 SUBGERENTE DE INGENIERIA Y CONSTRUCCION

  
 ING. MARIO OLIVARES VILLAVICENCIO  
 DIRECCION TECNICA