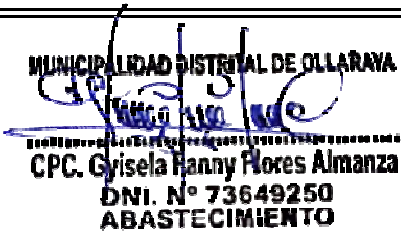


| FORMATO RESUMEN EJECUTIVO DE LAS ACTUACIONES PREPARATORIAS (SERVICIOS) | | | | | | | | | |
|---|---|---|--|--|--------------------------------------|---|--|--------------------------------------|--|
| 1. DATOS GENERALES | | | | | | | | | |
| 1.1 | FECHA DE EMISIÓN DEL FORMATO | | 20/11/2023 | | | | | | |
| 1.2 | ÁREA USUARIA | | SUB GERENTE DE INFRAESTRUCTURA Y DESARROLLO URBANO | | | | | | |
| 1.3 | DENOMINACIÓN DE LA CONTRATACIÓN | | ELABORACION DE EXPEDIENTE TECNICO DE OBRA: "MEJORAMIENTO Y AMPLIACION DEL SERVICIO DE AGUA POTABLE RURAL Y MEJORAMIENTO Y AMPLIACION DEL SERVICIO DE ALCANTARILLADO U OTRAS FORMAS DE DISPOSICIÓN SANITARIA DE EXCRETAS EN CENTRO POBLADO PAJANA SAN ISIDRO DISTRITO DE OLLARAYA DE LA PROVINCIA DE YUNGUYO DEL DEPARTAMENTO DE PUNO CUI: 2604323" | | | | | | |
| 1.4 | ACTIVIDAD DEL POI VINCULADA A LA CONTRATACIÓN | | | | | | | | |
| 1.5 | N° DE REFERENCIA DEL PAC | | 2 VERSIÓN INICIAL | | | | | | |
| 1.6 | PROYECTO DE INVERSIÓN PÚBLICA | Código | | | 2604323 | | | | |
| | | Documento que declaró la viabilidad | | | | | | | |
| 2. INFORMACIÓN SOBRE EL REQUERIMIENTO | | | | | | | | | |
| 2.1 | DATOS DEL REQUERIMIENTO | | Documento de requerimiento | INFORME N° 747-2023-RQM-SGIDU/MDO | | Fecha de recepción | | 15/11/2023 | |
| 2.2 | MODIFICACIONES EFECTUADAS AL REQUERIMIENTO POR PARTE DEL ÁREA USUARIA | Fecha de la segunda versión | | De oficio | | Con motivo de observaciones | | | |
| | | Fecha de la tercera versión | | De oficio | | Con motivo de observaciones | | | |
| | | Fecha de la cuarta versión | | De oficio | | Con motivo de observaciones | | | |
| | | Fecha de la quinta versión | | De oficio | | Con motivo de observaciones | | | |
| 2.3 | SEÑALAR SI LA CONTRATACIÓN INCLUIRÁ PAQUETE(S) | SI | | | | NO | X | | |
| | | De ser afirmativa la respuesta, detallar el sustento técnico del área usuaria o el órgano encargado de las contrataciones, según el caso. | | | | | | | |
| 2.4 | SEÑALAR SI LA CONTRATACIÓN SE EFECTUARÁ POR ITEMS | | SI | X | NO | | | | |
| 2.5 | SEÑALAR SI SE HA LLEVADO A CABO UN PROCESO DE ESTANDARIZACIÓN | | SI | | NO | X | | | |
| | | | Documento de aprobación de la estandarización | | | Fecha de aprobación | | | |
| 2.6 | SEÑALAR SI EL SERVICIO OBJETO DE LA CONTRATACIÓN HA SIDO HOMOLOGADO | | SI | | NO | X | | | |
| | | | N° de Resolución que aprobó la Ficha de Homologación | | | Fecha de inicio de vigencia | | | |
| 2.7 | REQUERIMIENTO | | Lo indicado se visulaiza en el Capítulo III de la Sección Específica de las Bases. | | | | | | |
| 2.8 | OBSERVACIONES AL REQUERIMIENTO | | | | | | | | |
| | N° Item | Cantidad total de observaciones | Cantidad de observaciones formuladas por el OEC | Comunicación con la cual se remitió al área usuaria las observaciones al requerimiento | Fecha de remisión de la comunicación | Cantidad de observaciones formuladas por los proveedores | Comunicación con la cual se remitió al área usuaria las observaciones al requerimiento | Fecha de remisión de la comunicación | |
| | | | | | | | | | |
| Consignar una síntesis de las observaciones | | | | | | | | | |
| 2.9 | RESPUESTA DEL ÁREA USUARIA | | | | | | | | |
| | N° Item | Cantidad total de respuestas a las observaciones | Cantidad de respuestas a las observaciones formuladas por el OEC | Comunicación de respuesta del área usuaria | Fecha de remisión de la comunicación | Cantidad de respuestas a las observaciones formuladas por los proveedores | Comunicación de respuesta del área usuaria | Fecha de remisión de la comunicación | |

| FORMATO RESUMEN EJECUTIVO DE LAS ACTUACIONES PREPARATORIAS (SERVICIOS) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Consignar una síntesis de las respuestas a las observaciones | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2.10 AJUSTES QUE SE REALIZARON AL REQUERIMIENTO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Nº Item | Ajustes realizados al requerimiento | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INFORMACIÓN SOBRE LA DETERMINACIÓN DEL VALOR REFERENCIAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1 SOBRE EL VALOR REFERENCIAL EN CASO DE CONSULTORÍA DE OBRAS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.1 ESTRUCTURA DE COMPONENTES O RUBROS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL PROVEEDOR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Nº Item | Detalle de la Estructura de Componentes o Rubros | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COTIZACIONES ACTUALIZADAS CON LOS TERMINOS DE REFERENCIA Y LOS REQUISITOS DE CALIFICACIÓN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DE LA ENTIDAD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Nº Item | Detalle de la Estructura de Componentes o Rubros | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOS TERMINOS DE REFERENCIA CONTIENEN LA ESTRUCTURA DEL COSTO QUE COMPONEN EL VALOR REFERENCIAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.2 | VALOR REFERENCIAL DE LA CONSULTORÍA DE OBRA | MONEDA | Nuevos Soles | X | Dólares | | Otro: Señalar otra moneda | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | MONTO | S/ 150,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| En el caso de consultoría de obras, además, detallar los costos directos, los gastos generales, fijos y variables, y la utilidad de acuerdo a las características, plazos y demás condiciones definidas en el requerimiento. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.9em;"> <thead> <tr> <th>ITEM</th> <th>DESCRIPCION</th> <th>UNIDAD DE MEDIDA</th> <th>PORCENTAJE DE TIEMPO</th> <th>CANTIDAD</th> <th>PRECIO UNITARIO</th> <th>SUBTOTAL</th> <th>TOTAL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>PERSONAL PROFESIONAL Y TECNICO</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 62,000.00</td> </tr> <tr> <td>1.1</td> <td>JEFE DE PROYECTO (ING SANITARIO o ING CIVIL)</td> <td>PROFESIONAL</td> <td>100%</td> <td>6.00</td> <td>6,000.00</td> <td>36,000.00</td> <td></td> </tr> <tr> <td>1.2</td> <td>PERSONAL CLAVE</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.2.1</td> <td>ESPECIALISTA EN AGUA POTABLE Y SANEAMIENTO BASICO UBS (ING AGRICOLA o ING CIVIL)</td> <td>PROFESIONAL</td> <td>100%</td> <td>3.00</td> <td>4,000.00</td> <td>12,000.00</td> <td></td> </tr> <tr> <td>1.2.2</td> <td>ESPECIALISTA EN HIDROLOGIA</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>3,000.00</td> <td>3,000.00</td> <td></td> </tr> <tr> <td>1.2.3</td> <td>ESPECIALISTA EN COMPONENTE SOCIAL (ING ECONOMISTA)</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>2,500.00</td> <td>2,500.00</td> <td></td> </tr> <tr> <td>1.2.4</td> <td>ESPECIALISTA EN MECANICA DE SUELOS (ING GEOLOGO o ING CIVIL)</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>2,500.00</td> <td>2,500.00</td> <td></td> </tr> <tr> <td>1.2.5</td> <td>ESPECIALISTA AMBIENTAL (ING AMBIENTAL)</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>3,000.00</td> <td>3,000.00</td> <td></td> </tr> <tr> <td>1.2.6</td> <td>ESPECIALISTA EN INSTALACIONES ELECTROMECANICAS (ING MECANICO ELECTRICO)</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>3,000.00</td> <td>3,000.00</td> <td></td> </tr> <tr> <td>2</td> <td>COSTOS Y ESTUDIO DE INGENIERIA</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 4,000.00</td> </tr> <tr> <td>2.1</td> <td>COSTOS, PRESUPUESTOS, PROGRAMACION Y CALCULO ESTRUCTURAL (ING CIVIL)</td> <td>PROFESIONAL</td> <td>100%</td> <td>1.00</td> <td>4,000.00</td> <td>4,000.00</td> <td></td> </tr> <tr> <td>3</td> <td>COSTOS DE ESTUDIOS BASICOS Y COMPLEMENTARIOS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 47,565.38</td> </tr> <tr> <td>3.1</td> <td>CERTIFICACIONES Y ACREDITACIONES</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.1.1</td> <td>ACREDITACION DE DISPONIBILIDAD HIDRICA Y ESTUDIO HIDROGEOLOGICO</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>25,000.00</td> <td>25,000.00</td> <td></td> </tr> <tr> <td>3.1.2</td> <td>ESTUDIOS DE CALIDAD DE AGUA (INACAL)</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>7,000.00</td> <td>7,000.00</td> <td></td> </tr> <tr> <td>3.1.3</td> <td>ESTUDIO DE IMPACTO AMBIENTAL (SEGÚN CORRESPONDA)</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>4,000.00</td> <td>4,000.00</td> <td></td> </tr> <tr> <td>3.1.4</td> <td>ELABORACION Y TRAMITE DE CERTIFICADO DE INEXISTENCIA DE RESTOS ARQUEOLOGICOS</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>4,000.00</td> <td>4,000.00</td> <td></td> </tr> <tr> <td>3.2</td> <td>ESTUDIO DE SUELOS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.2.1</td> <td>ESTUDIO DE SUELOS, ESTUDIO DE TEST DE PERCOLACION</td> <td>ESTUDIO</td> <td></td> <td>1.00</td> <td>2,700.00</td> <td>2,700.00</td> <td></td> </tr> <tr> <td>3.2.2</td> <td>ESTUDIO ENSAYO DE AGRESIVIDAD DE SUELOS</td> <td>ESTUDIO</td> <td></td> <td>1.00</td> <td>2,865.38</td> <td>2,865.38</td> <td></td> </tr> <tr> <td>3.3</td> <td>ESTUDIO TOPOGRAFICO</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.3.1</td> <td>LEVANTAMIENTO TOPOGRAFICO</td> <td>ESTUDIO</td> <td></td> <td>1.00</td> <td>2,000.00</td> <td>2,000.00</td> <td></td> </tr> <tr> <td>4</td> <td>DIAGNOSTICO Y SITUACION ACTUAL DE LOS SISTEMAS DE AGUA Y DESAGUE</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 2,500.00</td> </tr> <tr> <td>4.1</td> <td>DIAGNOSTICO DE INFRAESTRUCTURA SANITARIA</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>2,500.00</td> <td>2,500.00</td> <td></td> </tr> <tr> <td>5</td> <td>SOCIAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 2,500.00</td> </tr> <tr> <td>5.1</td> <td>EXPEDIENTE SOCIAL</td> <td>DOCUMENTO</td> <td></td> <td>1.00</td> <td>2,500.00</td> <td>2,500.00</td> <td></td> </tr> <tr> <td>6</td> <td>ESTUDIO DE VULNERABILIDAD Y ANALISIS DE RIESGOS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>S/ 2,500.00</td> </tr> <tr> <td>6.1</td> <td>ESPECIALISTA EN ESTUDIO DE VULNERABILIDAD Y RIESGOS</td> <td>ESTUDIO</td> <td></td> <td>1.00</td> <td>2,500.00</td> <td>2,500.00</td> <td></td> </tr> <tr> <td colspan="6"></td> <td>TOTAL COSTO DIRECTO</td> <td>S/ 121,065.38</td> </tr> <tr> <td colspan="6"></td> <td>UTILIDAD 5%</td> <td>S/ 6,053.27</td> </tr> <tr> <td colspan="6"></td> <td>SUBTOTAL</td> <td>S/ 127,118.64</td> </tr> <tr> <td colspan="6"></td> <td>IGV 18%</td> <td>S/ 22,881.36</td> </tr> <tr> <td colspan="6"></td> <td>COSTO TOTAL</td> <td>S/ 150,000.00</td> </tr> </tbody> </table> | | | | | | | | ITEM | DESCRIPCION | UNIDAD DE MEDIDA | PORCENTAJE DE TIEMPO | CANTIDAD | PRECIO UNITARIO | SUBTOTAL | TOTAL | 1 | PERSONAL PROFESIONAL Y TECNICO | | | | | | S/ 62,000.00 | 1.1 | JEFE DE PROYECTO (ING SANITARIO o ING CIVIL) | PROFESIONAL | 100% | 6.00 | 6,000.00 | 36,000.00 | | 1.2 | PERSONAL CLAVE | | | | | | | 1.2.1 | ESPECIALISTA EN AGUA POTABLE Y SANEAMIENTO BASICO UBS (ING AGRICOLA o ING CIVIL) | PROFESIONAL | 100% | 3.00 | 4,000.00 | 12,000.00 | | 1.2.2 | ESPECIALISTA EN HIDROLOGIA | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | 1.2.3 | ESPECIALISTA EN COMPONENTE SOCIAL (ING ECONOMISTA) | PROFESIONAL | 100% | 1.00 | 2,500.00 | 2,500.00 | | 1.2.4 | ESPECIALISTA EN MECANICA DE SUELOS (ING GEOLOGO o ING CIVIL) | PROFESIONAL | 100% | 1.00 | 2,500.00 | 2,500.00 | | 1.2.5 | ESPECIALISTA AMBIENTAL (ING AMBIENTAL) | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | 1.2.6 | ESPECIALISTA EN INSTALACIONES ELECTROMECANICAS (ING MECANICO ELECTRICO) | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | 2 | COSTOS Y ESTUDIO DE INGENIERIA | | | | | | S/ 4,000.00 | 2.1 | COSTOS, PRESUPUESTOS, PROGRAMACION Y CALCULO ESTRUCTURAL (ING CIVIL) | PROFESIONAL | 100% | 1.00 | 4,000.00 | 4,000.00 | | 3 | COSTOS DE ESTUDIOS BASICOS Y COMPLEMENTARIOS | | | | | | S/ 47,565.38 | 3.1 | CERTIFICACIONES Y ACREDITACIONES | | | | | | | 3.1.1 | ACREDITACION DE DISPONIBILIDAD HIDRICA Y ESTUDIO HIDROGEOLOGICO | DOCUMENTO | | 1.00 | 25,000.00 | 25,000.00 | | 3.1.2 | ESTUDIOS DE CALIDAD DE AGUA (INACAL) | DOCUMENTO | | 1.00 | 7,000.00 | 7,000.00 | | 3.1.3 | ESTUDIO DE IMPACTO AMBIENTAL (SEGÚN CORRESPONDA) | DOCUMENTO | | 1.00 | 4,000.00 | 4,000.00 | | 3.1.4 | ELABORACION Y TRAMITE DE CERTIFICADO DE INEXISTENCIA DE RESTOS ARQUEOLOGICOS | DOCUMENTO | | 1.00 | 4,000.00 | 4,000.00 | | 3.2 | ESTUDIO DE SUELOS | | | | | | | 3.2.1 | ESTUDIO DE SUELOS, ESTUDIO DE TEST DE PERCOLACION | ESTUDIO | | 1.00 | 2,700.00 | 2,700.00 | | 3.2.2 | ESTUDIO ENSAYO DE AGRESIVIDAD DE SUELOS | ESTUDIO | | 1.00 | 2,865.38 | 2,865.38 | | 3.3 | ESTUDIO TOPOGRAFICO | | | | | | | 3.3.1 | LEVANTAMIENTO TOPOGRAFICO | ESTUDIO | | 1.00 | 2,000.00 | 2,000.00 | | 4 | DIAGNOSTICO Y SITUACION ACTUAL DE LOS SISTEMAS DE AGUA Y DESAGUE | | | | | | S/ 2,500.00 | 4.1 | DIAGNOSTICO DE INFRAESTRUCTURA SANITARIA | DOCUMENTO | | 1.00 | 2,500.00 | 2,500.00 | | 5 | SOCIAL | | | | | | S/ 2,500.00 | 5.1 | EXPEDIENTE SOCIAL | DOCUMENTO | | 1.00 | 2,500.00 | 2,500.00 | | 6 | ESTUDIO DE VULNERABILIDAD Y ANALISIS DE RIESGOS | | | | | | S/ 2,500.00 | 6.1 | ESPECIALISTA EN ESTUDIO DE VULNERABILIDAD Y RIESGOS | ESTUDIO | | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | TOTAL COSTO DIRECTO | S/ 121,065.38 | | | | | | | UTILIDAD 5% | S/ 6,053.27 | | | | | | | SUBTOTAL | S/ 127,118.64 | | | | | | | IGV 18% | S/ 22,881.36 | | | | | | | COSTO TOTAL | S/ 150,000.00 |
| ITEM | DESCRIPCION | UNIDAD DE MEDIDA | PORCENTAJE DE TIEMPO | CANTIDAD | PRECIO UNITARIO | SUBTOTAL | TOTAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | PERSONAL PROFESIONAL Y TECNICO | | | | | | S/ 62,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 | JEFE DE PROYECTO (ING SANITARIO o ING CIVIL) | PROFESIONAL | 100% | 6.00 | 6,000.00 | 36,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2 | PERSONAL CLAVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.1 | ESPECIALISTA EN AGUA POTABLE Y SANEAMIENTO BASICO UBS (ING AGRICOLA o ING CIVIL) | PROFESIONAL | 100% | 3.00 | 4,000.00 | 12,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.2 | ESPECIALISTA EN HIDROLOGIA | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.3 | ESPECIALISTA EN COMPONENTE SOCIAL (ING ECONOMISTA) | PROFESIONAL | 100% | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.4 | ESPECIALISTA EN MECANICA DE SUELOS (ING GEOLOGO o ING CIVIL) | PROFESIONAL | 100% | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.5 | ESPECIALISTA AMBIENTAL (ING AMBIENTAL) | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2.6 | ESPECIALISTA EN INSTALACIONES ELECTROMECANICAS (ING MECANICO ELECTRICO) | PROFESIONAL | 100% | 1.00 | 3,000.00 | 3,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | COSTOS Y ESTUDIO DE INGENIERIA | | | | | | S/ 4,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.1 | COSTOS, PRESUPUESTOS, PROGRAMACION Y CALCULO ESTRUCTURAL (ING CIVIL) | PROFESIONAL | 100% | 1.00 | 4,000.00 | 4,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | COSTOS DE ESTUDIOS BASICOS Y COMPLEMENTARIOS | | | | | | S/ 47,565.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1 | CERTIFICACIONES Y ACREDITACIONES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.1 | ACREDITACION DE DISPONIBILIDAD HIDRICA Y ESTUDIO HIDROGEOLOGICO | DOCUMENTO | | 1.00 | 25,000.00 | 25,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.2 | ESTUDIOS DE CALIDAD DE AGUA (INACAL) | DOCUMENTO | | 1.00 | 7,000.00 | 7,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.3 | ESTUDIO DE IMPACTO AMBIENTAL (SEGÚN CORRESPONDA) | DOCUMENTO | | 1.00 | 4,000.00 | 4,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1.4 | ELABORACION Y TRAMITE DE CERTIFICADO DE INEXISTENCIA DE RESTOS ARQUEOLOGICOS | DOCUMENTO | | 1.00 | 4,000.00 | 4,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.2 | ESTUDIO DE SUELOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.2.1 | ESTUDIO DE SUELOS, ESTUDIO DE TEST DE PERCOLACION | ESTUDIO | | 1.00 | 2,700.00 | 2,700.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.2.2 | ESTUDIO ENSAYO DE AGRESIVIDAD DE SUELOS | ESTUDIO | | 1.00 | 2,865.38 | 2,865.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.3 | ESTUDIO TOPOGRAFICO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.3.1 | LEVANTAMIENTO TOPOGRAFICO | ESTUDIO | | 1.00 | 2,000.00 | 2,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | DIAGNOSTICO Y SITUACION ACTUAL DE LOS SISTEMAS DE AGUA Y DESAGUE | | | | | | S/ 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.1 | DIAGNOSTICO DE INFRAESTRUCTURA SANITARIA | DOCUMENTO | | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | SOCIAL | | | | | | S/ 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.1 | EXPEDIENTE SOCIAL | DOCUMENTO | | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | ESTUDIO DE VULNERABILIDAD Y ANALISIS DE RIESGOS | | | | | | S/ 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.1 | ESPECIALISTA EN ESTUDIO DE VULNERABILIDAD Y RIESGOS | ESTUDIO | | 1.00 | 2,500.00 | 2,500.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | TOTAL COSTO DIRECTO | S/ 121,065.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | UTILIDAD 5% | S/ 6,053.27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | SUBTOTAL | S/ 127,118.64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | IGV 18% | S/ 22,881.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | COSTO TOTAL | S/ 150,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| FORMATO RESUMEN EJECUTIVO DE LAS ACTUACIONES PREPARATORIAS (SERVICIOS) | | | | | |
|---|---|----|--|----|---|
| 4. INFORMACIÓN RELEVANTE ADICIONAL COMO RESULTADO DE LAS INDAGACIONES DE MERCADO | | | | | |
| 4.1 | FECHA DE INICIO DE LAS INDAGACIONES EN EL MERCADO | | FECHA DE CULMINACIÓN DE LAS INDAGACIONES EN EL MERCADO | | |
| 4.2 | PLURALIDAD DE PROVEEDORES QUE CUMPLEN CON EL REQUERIMIENTO | SI | X | NO | |
| EDGAR MOISESCONDORI MAMANI, ANDRES CAROLINO QUISPE CHIPANA, HOUSTON HIDALGO FERNANDEZ MAMANI | | | | | |
| 4.3 | POSIBILIDAD DE DISTRIBUIR LA BUENA PRO (EN CASO DE SERVICIOS EN GENERAL, DE CORRESPONDER) | SI | | NO | X |
| De ser afirmativa la respuesta, sustentar la posibilidad de distribuir la buena pro. | | | | | |
| 4.4 | SOBRE LA INFORMACIÓN QUE PUEDA UTILIZARSE PARA LA DETERMINACIÓN DE LOS FACTORES DE EVALUACIÓN | SI | X | NO | |
| EXPERIENCIA EN LA ESPECIALIDAD, METODOLOGIA. | | | | | |
| 4.5 | SOBRE OTROS ASPECTOS NECESARIOS QUE TENGAN INCIDENCIA EN LA EFICIENCIA DE LA CONTRATACIÓN | SI | | NO | X |
| De ser afirmativa la respuesta, detallar. | | | | | |
| 5. |  <p>MUNICIPALIDAD DISTRITAL DE OLLARAYA CPC. Grisela Hanny Flores Almanza DNI. N° 73649250 ABASTECIMIENTO</p> | | | | |
| NOMBRE, FIRMA Y SELLO DEL FUNCIONARIO COMPETENTE DEL ÓRGANO ENCARGADO DE LAS CONTRATACIONES | | | | | |
| NOTA: El presente formato se utilizará en servicios en general, servicios de consultoría en general y en consultoría de obras. | | | | | |