



MUNICIPALIDAD PROVINCIAL DE CASMA

Proyecto: "REPARACIÓN DE PISTA; EN (LA) CA. LUIS PARDO BAJO
DEL AA.HH. ASOCIACIÓN LUIS PARDO BAJO, DISTRITO DE CASMA
- PROVINCIA DE CASMA - DEPARTAMENTO DE ANCASH"

0386



0386

7.11 CUADRO COMPARATIVO DE PRECIOS


Ing. Miguel Raul Cruz Romero
INGENIERO CIVIL
CIP: 125783

COTIZACIONES DE MATERIALES

PROYECTO: "REPARACIÓN DE PISTA; EN EL(LA) CA. LUIS PARDO BAO DEL A.A.HH ASOCIACIÓN LUIS PARDO BAO, DISTRITO DE CASMA, PROVINCIA CASMA, DEPARTAMENTO ANCASH"

| INSUMO | UNO | INVERSIONES Y SERVICIOS GENERALES ORMA RUC 2060000050 | | | INVERSIONES Y SERVICIOS GENERALES LSSVA E.L.R. RUC 20541712349 | | | DISTRIBUIDORA SUBCOMATERIALES DE CONSTRUCCIÓN | | | FERRETERIA SANTA MARIA SAC RUC 2053177571 | | | INVERSIONES ARI PERU S.A.C RUC 2060508955 | | | INVERSIONES Y SERVICIOS GENERALES ORMA RUC 2060000050 | | | ECOBEN SAC RUC 20546193924 | | | PRECIO PROMEDIO | |
|--|-----|---|------------|------------|--|------------|------------|---|------------|------------|---|------------|------------|---|------------|------------|---|------------|------------|----------------------------|------------|------------|-----------------|------------|
| | | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV | P. C/N IGV | P. S/N IGV |
| ACERO DE REFUERZO FY-420XG CMZ GRADO 80 DE 3/8" | und | \$/22.50 | \$/19.07 | | | | | \$/24.50 | \$/20.76 | | | | | | | | | | | | | \$/23.37 | | \$/19.80 |
| ACERO DE REFUERZO FY-420XG CMZ GRADO 80 DE 1/4" | und | \$/10.00 | \$/8.47 | | | | | \$/10.00 | \$/8.47 | | | | | | | | | | | | | \$/9.78 | | \$/8.29 |
| ESMALTE SINTETICO | gal | \$/45.80 | \$/38.81 | \$/47.57 | \$/40.31 | | | | | | | | | | | | | | | | | \$/45.56 | | \$/39.46 |
| ASFALTO RC-250 | gal | \$/21.02 | \$/17.81 | \$/22.79 | \$/19.31 | | | | | | | | | | | | | | | | | \$/21.78 | | \$/18.46 |
| LIQUIDO ASFALTO NC-30 | gal | \$/17.22 | \$/14.59 | \$/18.99 | \$/16.09 | | | | | | | | | | | | | | | | | \$/17.98 | | \$/15.24 |
| MEZCLA ASFALTICA EN CALIENTE | m3 | \$/788.56 | \$/668.27 | \$/790.33 | \$/669.77 | | | | | | | | | | | | | | | | | \$/789.33 | | \$/668.92 |
| ALAMBRE NEGRO N° 16 | kg | \$/6.11 | \$/5.18 | \$/7.88 | \$/6.68 | | | | | | | | | | | | | | | | | \$/6.88 | | \$/5.83 |
| ALAMBRE NEGRO N° 8 | kg | \$/6.09 | \$/5.16 | \$/7.86 | \$/6.66 | | | | | | | | | | | | | | | | | \$/6.86 | | \$/5.81 |
| CLAVOS PARA MADERA CON CABEZA DE 3" | kg | \$/6.40 | \$/5.42 | \$/8.17 | \$/6.92 | | | | | | | | | | | | | | | | | \$/7.16 | | \$/6.07 |
| PIEDRA CHANCADA 1/2" - 3/4" | m3 | \$/97.14 | \$/82.32 | \$/98.91 | \$/83.82 | | | | | \$/112.10 | \$/95.00 | | | | | | | | | | | \$/97.90 | | \$/82.97 |
| ARENA FINA | m3 | \$/44.82 | \$/37.98 | \$/46.97 | \$/41.50 | | | | | \$/41.30 | \$/35.00 | | | | | | | | | | | \$/42.85 | | \$/36.31 |
| ARENA GRUESA | m3 | \$/40.08 | \$/33.97 | \$/41.41 | \$/36.50 | | | | | \$/35.40 | \$/30.00 | | | | | | | | | | | \$/42.85 | | \$/36.31 |
| HORMIGON | m3 | \$/30.73 | \$/26.04 | \$/32.50 | \$/27.54 | | | | | | | | | | | | | | | | | \$/31.49 | | \$/26.69 |
| MATERIAL AFIRMADO PARA MEJORAMIENTO (P. asado en obra) | m3 | \$/36.58 | \$/31.00 | \$/37.77 | \$/32.50 | | | | | \$/37.76 | \$/32.00 | | | | | | | | | | | \$/42.85 | | \$/36.31 |
| MALLA PLASTICA NAVALIA 80g/m2 x 50 mm | und | \$/42.08 | \$/35.66 | \$/43.85 | \$/37.16 | | | | | | | | | | | | | | | | | \$/42.85 | | \$/36.31 |
| TECNOPOR DE 1" | pln | \$/34.81 | \$/29.50 | \$/36.58 | \$/31.00 | | | | | | | | | | | | | | | | | \$/35.54 | | \$/30.12 |
| CEMENTO PORTLAND TIPO I (42.5 kg) | bol | \$/34.64 | \$/29.36 | \$/36.41 | \$/30.86 | | | | | | | | | | | | | | | | | \$/35.38 | | \$/29.98 |
| YESO DE 28 kg | bol | \$/12.56 | \$/10.64 | \$/14.33 | \$/12.14 | | | | | | | | | | | | | | | | | \$/13.29 | | \$/11.26 |
| CAJA DE CONCRETO PARA AGUA-CUERPO+TAPA | und | \$/118.00 | \$/100.00 | \$/120.36 | \$/102.00 | | | | | | | | | | | | | | | | | \$/118.93 | | \$/100.79 |
| CAJA DE CONCRETO PARA DESAGUE-CUERPO+TAPA | und | \$/200.60 | \$/170.00 | \$/202.49 | \$/171.60 | | | | | | | | | | | | | | | | | \$/201.37 | | \$/170.65 |
| GUARDADOR DE CONCRETO | gal | \$/68.85 | \$/58.35 | \$/69.86 | \$/59.20 | | | | | | | | | | | | | | | | | \$/69.33 | | \$/58.75 |
| MADERA TORNILLO | p2 | \$/7.84 | \$/6.64 | \$/8.84 | \$/7.49 | | | | | | | | | | | | | | | | | \$/8.31 | | \$/7.04 |
| ESTACAS DE MADERA | p2 | \$/7.11 | \$/6.94 | \$/7.21 | \$/7.19 | | | | | | | | | | | | | | | | | \$/7.19 | | \$/6.34 |
| TRIPLAX LUPUNA 4 x 6 x 18 mm | pln | \$/46.95 | \$/39.79 | \$/47.96 | \$/40.64 | | | | | | | | | | | | | | | | | \$/47.43 | | \$/40.19 |
| TIRALINEA | und | \$/18.77 | \$/15.91 | \$/19.78 | \$/16.76 | | | | | | | | | | | | | | | | | \$/19.20 | | \$/16.31 |
| PINTURA DE TRAFICO | gal | \$/141.60 | \$/120.00 | \$/142.60 | \$/120.85 | | | | | | | | | | | | | | | | | \$/142.02 | | \$/120.40 |

Ing. Miguel Raul Cruz Romero
INGENIERO CIVIL
C.R. 125783

Ing. Miguel Raul Cruz Romero
INGENIERO CIVIL
C.D. 125722

0383-111

| | | | | | | | | | | | | | | | | | | | | |
|--|--|-----|-----------|-----------|-----------|-----------|--|--|--|--|--|--|--|--|--|----------|----------|--|----------|----------|
| | PLANCHAS COMPACTADORAS 7 HP | hm | \$/39.68 | \$/33.63 | \$/40.27 | \$/34.13 | | | | | | | | | | S/40.16 | S/34.03 | | S/40.04 | S/33.93 |
| | RODILLO NEUMÁTICO AUTOPROPULSADO 81-100 HP 5.5/20 TN | hm | \$/225.85 | \$/191.40 | \$/226.44 | \$/191.90 | | | | | | | | | | S/226.32 | S/191.80 | | S/226.21 | S/191.70 |
| | RODILLO TANDEM ESTÁTICO AUTOPROPULSADO 66-100 HP 6-10 TN | hm | \$/222.09 | \$/188.21 | \$/222.68 | \$/188.71 | | | | | | | | | | S/222.36 | S/188.63 | | S/222.44 | S/188.51 |
| | RODILLO LISO VIBRATORIO AUTOPROPULSADO 70-100 HP 7-8 TN | hm | \$/236.87 | \$/217.69 | \$/237.97 | \$/218.62 | | | | | | | | | | S/237.35 | S/218.09 | | S/237.40 | S/218.13 |
| | MARTILLO NEUMÁTICO 21-24 kg | hm | S/15.46 | S/13.10 | S/16.56 | S/14.03 | | | | | | | | | | S/15.43 | S/13.50 | | S/15.98 | S/13.54 |
| | COMPRESORA NEUMÁTICA 81 HP 265-330 PCM | hm | S/107.06 | S/90.73 | S/108.16 | S/91.66 | | | | | | | | | | S/107.53 | S/91.13 | | S/107.58 | S/91.17 |
| | CARGADOR FRONTAL SOBRE LLANTAS 115-26 HP 2.5 YD3 | hm | S/282.37 | S/239.30 | S/283.47 | S/240.23 | | | | | | | | | | S/282.65 | S/239.70 | | S/282.90 | S/239.74 |
| | MOTONIVELADORA 180-200 HP | hm | S/302.06 | S/255.98 | S/303.15 | S/256.91 | | | | | | | | | | S/303.19 | S/256.94 | | S/302.80 | S/256.61 |
| | CAMION VOLQUETE 330 HP X 10M3 | hm | S/284.17 | S/240.82 | S/285.27 | S/241.75 | | | | | | | | | | S/285.30 | S/241.78 | | S/284.91 | S/241.45 |
| | CAMION CISTERNA AGUA 4X2 145-165 HP 2000 GAL | hm | S/217.40 | S/184.24 | S/218.50 | S/185.17 | | | | | | | | | | S/218.54 | S/185.20 | | S/218.15 | S/184.87 |
| | CAMION IMPRIMADOR 210 HP 2000 GAL | hm | S/243.91 | S/206.70 | S/245.00 | S/207.63 | | | | | | | | | | S/245.04 | S/207.66 | | S/244.65 | S/207.33 |
| | MEZCLADORA DE CONCRETO 18 HP 11-12 P3 | hm | S/222.05 | S/18.69 | S/22.94 | S/19.44 | | | | | | | | | | S/23.19 | S/19.65 | | S/22.73 | S/19.26 |
| | VIBRADOR PARA CONCRETO 4HP 1.50' | hm | S/10.90 | S/9.24 | S/11.79 | S/9.99 | | | | | | | | | | S/12.04 | S/10.20 | | S/11.58 | S/9.81 |
| | CONTENEDOR DE DESECHOS BIOCANVAJOS 120L | und | S/166.83 | S/141.38 | S/167.71 | S/142.13 | | | | | | | | | | S/167.96 | S/142.34 | | S/167.50 | S/141.95 |
| | MOCHILA PULVERIZADORA | he | S/3.08 | S/2.61 | S/3.36 | S/3.36 | | | | | | | | | | S/4.21 | S/3.57 | | S/3.75 | S/3.18 |
| | BARREDORA MECANICA | hm | S/75.57 | S/61.04 | S/76.45 | S/64.79 | | | | | | | | | | S/76.70 | S/65.00 | | S/76.24 | S/64.61 |
| | PAVIMENTADORA SOBRE ORUGAS 115 HP | hm | S/293.38 | S/248.63 | S/294.27 | S/249.38 | | | | | | | | | | S/294.52 | S/249.59 | | S/294.06 | S/249.20 |


Ing. Miguel Raul Cruz Romero
INGENIERO CIVIL
CIP: 125783