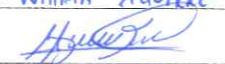


Proyecto: CONSTRUCCIÓN DEL METRO DE QUITO. Técnico SST: WILLIAN AGUIRRE Fecha: 19-MAYO-2017.
 Cliente: CLM - EPMMQ Lugar: EL - RECREO Empresa: CLM

| # | CODIGO | UBICACION | Kg | TIPO | CLASE | FECHA CARGA | FECHA RECARGA | ESTADO DEL EQUIPO | | | | | | | | | | | | | | | | OBSERVACIONES | | | |
|----|---------|-------------------------|-------|-------|-------|-------------|---------------|-------------------|---|----------|---|--------|---|---------|---|-----------|---|----|--------|----|-----------|----|-------------|---------------|---------|----|----|
| | | | | | | | | Cilindro | | Manguera | | Boguis | | Presión | | Manómetro | | | Tijera | | Corrosión | | Abolladuras | | Sellado | | |
| | | | | | | | | B | M | B | M | B | M | B | M | B | M | NA | SI | No | SI | No | SI | | No | SI | No |
| 1 | 0002412 | GENERADOR EN OBRA. | 10lib | P.R.S | A.B.C | Oct/16 | Oct/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 2 | 000506 | PUNTO LIMPIO CAMPAMENTO | 10lib | P.R.S | A.B.C | AGO/16 | AGO/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 3 | 002671 | CAMPAMENTO BODEGA. | 10lib | P.R.S | A.B.C | Oct/16 | Oct/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 4 | 008016 | BODEGA MATERIALES. | 10lib | | CO2 | SEP/16 | SEP/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 5 | 600129 | ISA DE CILINDROS | 10lib | P.R.S | A.B.C | Oct/16 | Oct/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 6 | 000491 | BODEGA CAMPAMENTO | 10lib | P.R.S | A.B.C | AGOS/16 | AGOS/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 7 | 000304 | BODEGA SEÑALÉTICAS CAMP | 10lib | P.R.S | A.B.C | Oct/16 | Oct/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 8 | 000100 | CAMPAMENTO. | 10lib | P.R.S | A.B.C | Oct/16 | Oct/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 9 | 000228 | OFICINAS CAMPAMENTO. | 10lib | P.R.S | A.B.C | SEP/16 | SEP/17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Inspeccionado por: ALEX ESPAÑA
 Firma: 

Revisado por: WILLIAN AGUIRRE
 Firma: 

Proyecto: CONSTRUCCIÓN LINEA 1 METRO DE QUITO.
 Cliente: METRO DE QUITO.

Técnico SST: WILLIAN AGUIRRE
 Lugar: EI - RECREO.

Fecha: 19. MAYO - 2017.
 Empresa: CU - SUBCONTRATISTAS

| # | CODIGO | UBICACION | Kg | TIPO | CLASE | FECHA CARGA | FECHA RECARGA | ESTADO DEL EQUIPO | | | | | | | | | | | | | | | | OBSERVACIONES | | | |
|----|--------|----------------------------|--------|-------|-----------------|-------------|---------------|-------------------|---|----------|---|-----------|---|---------|---|-----------|---|----|--------|----|-----------|-----------------------|-----------|---------------|---------|----|----|
| | | | | | | | | Cilindro | | Manguera | | Bocanilla | | Presión | | Manómetro | | | Tijera | | Corrosión | | Aboladura | | Sellado | | |
| | | | | | | | | B | M | B | M | B | M | B | M | B | M | NA | SI | No | SI | No | SI | | No | SI | No |
| 1 | 008660 | DESVID. DE VIA DE TREN | 10 Lib | P.B.S | A.B. CABE. 2017 | Abril-2017 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | GABRIM. | | | | | |
| 2 | 0628 | GENERAL DESVID TRENES | 5 Lib | CO2 | A.B.C MAR-2017 | MAR-2018 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | SEBASTIÁN RIVADENEIRA | | | | | |
| 3 | 14 | PILOTEADORA IFCE AF.200 | 10 Lib | P.B.S | A.B.C Dic-2016 | Dic-2017 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 4 | 09 | ISLA DE LUBRICANTES | 20 Lib | P.B.S | A.B.C MAR-17 | MAR-18 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 5 | 19 | LIEBHERR 873 | 20 Lib | P.B.S | A.B.C JUN-16 | JUN-17 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 6 | 07 | EQUIPO OXIGENO Y ACETILENO | 20 Lib | P.B.S | A.B.C MAR-17 | MAR-18 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 7 | 03 | RESIDUOS PELIGROSOS | 20 Lib | P.B.S | A.B.C MAR-17 | MAR-18 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 8 | 02 | LIEBHERR 855 | 20 Lib | P.B.S | A.B.C MAR-17 | MAR-18 | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | IFCE | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Inspeccionado por: ALEX ESPAÑA


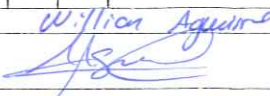
Firma:

Revisado por: WILLIAN AGUIRRE

Firma:

Proyecto: CONSTRUCCION DE LA 1ª LINEA DEL METRO DE QUITO Técnico SST: WILLIAN AGUIRRE Fecha: 26 - JUNIO - 2017
 Cliente: CLM Lugar: EL-RECREO Empresa: CLM

| # | CODIGO | UBICACION | Kg. | TIPO | CLASE | FECHA CARGA | FECHA RECARGA | ESTADO DEL EQUIPO | | | | | | | | | | | | | | | | OBSERVACIONES | | |
|----|--------|-------------------------|-------|-------|-------|-------------|---------------|-------------------|---|----------|---|----------|---|---------|---|-----------|---|---------|----|-----------|----|------------|----|---------------|---------|----|
| | | | | | | | | Cilindro | | Manguera | | Boquilla | | Presión | | Manómetro | | Tortita | | Corrosión | | Abolladura | | | Sellado | |
| | | | | | | | | B | M | B | M | B | M | B | M | B | M | NA | SI | No | SI | No | SI | | No | SI |
| 1 | 000491 | BODEGA | 10Lib | P.R.S | A.B.C | 160/16 | 160/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 2 | 000129 | ISLA DE CILINDROS. | 10Lib | P.R.S | A.B.C | oct/16 | oct/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 3 | 008016 | MATERIALES CAMPAMENTO | 10Lib | P.R.S | A.B.C | sept/16 | sept/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 4 | 002671 | BODEGA | 10Lib | P.R.S | A.B.C | oct/16 | oct/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 5 | 000228 | OFICINAS CAMPAMENTO | 10Lib | P.R.S | A.B.C | sept/16 | sept/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 6 | 006110 | CAMPAMENTO | 10Lib | P.R.S | A.B.C | oct/16 | oct/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 7 | 000304 | BODEGA SEÑALÉTICAS | 10Lib | P.R.S | A.B.C | oct/16 | oct/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 8 | 000242 | GENERAL CAMPAMENTO | 10Lib | P.R.S | A.B.C | oct/16 | oct/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 9 | 000506 | PUNTO LIMPIO CAMPAMENTO | 10Lib | P.R.S | A.B.C | 1605/16 | 1605/17 | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | | | |

Inspeccionado por: ALEXIS ESPANA Revisado por: WILLIAN AGUIRRE
 Firma:  Firma: 

Proyecto: CONSTRUCCIÓN DE LA 1ª LINEA DEL METRO DE QUITO.
 Cliente: CU

Técnico SST: WILLIAN AGUIRRE
 Lugar: EL - RECEDO

Fecha: 26-JUNIO-2017
 Empresa: SUBCONTRATISTAS

| # | CODIGO | UBICACIÓN | Kg. | TIPO | CLASE | FECHA CARGA | FECHA RECARGA | ESTADO DEL EQUIPO | | | | | | | | | | | | | | | | OBSERVACIONES | | | |
|----|--------|----------------------------|-------|-------|-------|-------------|---------------|-------------------|---|----------|---|----------|---|----------|---|-----------|---|-----|---------|----|-----------|---------|-------------|---------------|--------------|----|----|
| | | | | | | | | Cilindro | | Manguera | | Boquilla | | Precinto | | Manómetro | | | Tarjeta | | Corrosión | | Abolladuras | | Señalización | | |
| | | | | | | | | B | M | B | M | B | M | B | M | B | M | N/A | SI | No | SI | No | SI | | No | SI | No |
| 1 | 02 | LIEBHERR 855 | 20Lib | P.Q.S | A.B.C | MAR. 17 | MAR. 18 | / | / | / | / | / | / | | | / | / | / | / | / | / | IFCE | | | | | |
| 2 | 03 | RESIDUOS PELIGROSOS | 20Lib | P.Q.S | A.B.C | MAR. 17 | MAR. 18 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 3 | 07 | ISLA DE OXIGENO. ACETILENO | 20Lib | P.Q.S | A.B.C | MAR. 17 | MAR. 18 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 4 | 19 | LIEBHERR 873 | 20Lib | P.Q.S | A.B.C | JUN. 16 | JUN. 17 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 5 | 09 | ISLA DE LUBRICANTES | 20Lib | P.Q.S | A.B.C | MAR. 17 | MAR. 18 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 6 | 14 | LITOTEA DORA AF. 220 | 10Lib | P.Q.S | A.B.C | DIC. 16 | DIC. 17 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 7 | 008660 | ISLA DE RESIDUOS | 10Lib | P.Q.S | A.B.C | ABR. 17 | ABR. 18 | / | / | / | / | / | | | / | / | / | / | / | / | / | IFCE | | | | | |
| 8 | 004002 | ARMADO DE PANTALLA | 10Lib | P.Q.S | A.B.C | MAY. 17 | MAY. 18 | / | / | / | / | / | | | / | / | / | / | / | / | / | ARMATEK | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Inspeccionado por: Alen España
 Firma:

Revisado por: William Aguirre
 Firma:

Proyecto: **CONSTRUCCIÓN DE LA 1ª LINEA DEL METRO DE QUITO** Técnico SST: **WILLIAN AGUIRRE** Fecha: **10. JULIO. 2017**
 Cliente: **CLM** Lugar: **EL RECREO** Empresa: **SUBCONTRATAS.**

| # | CODIGO | UBICACION | Kg | TIPO | CLASE | FECHA CARGA | FECHA RECARGA | ESTADO DEL EQUIPO | | | | | | | | | | | | | | | | OBSERVACIONES | | | |
|----|--------|----------------------------|-------|-------|-------|-------------|---------------|-------------------|---|----------|---|-----------|---|---------|---|-----------|---|----|----------|----|------------|--------|-------------|---------------|-----------------|----|----|
| | | | | | | | | Cilindro | | Manguera | | Bocanilla | | Presión | | Manómetro | | | Turbinas | | Corrección | | Absoluturas | | Sensibilización | | |
| | | | | | | | | B | M | B | M | B | M | B | M | B | M | NA | SI | No | SI | No | SI | | No | SI | No |
| 1 | 02 | LIEBHERR 855 | 20lib | P.Q.S | A.B.C | MAR.17 | MAR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 2 | 19 | LIEBHERR 873 | 20lib | P.Q.S | A.B.C | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 3 | 03 | RESIDUOS PELIGROSOS | 20lib | P.Q.S | A.B.C | MAR.17 | MAR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 4 | 07 | ISA DE ACETILENO, OXIGENO | 20lib | P.Q.S | A.B.C | MAR.17 | MAR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 5 | 09 | ISA DE LUBRICANTES | 20lib | P.Q.S | A.B.C | MAR.17 | MAR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 6 | 14 | PILOTEADORA | 10lib | P.Q.S | A.B.C | DIC.16 | DIC.17 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 7 | 008660 | ISA DE LUBRICANTES. ACEITE | 10lib | P.Q.S | A.B.C | ABR.17 | ABR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | IFCE | | | | | |
| 8 | 004002 | ARMADO DE PANTALLAS. | 10lib | P.Q.S | A.B.C | MAYO.17 | MAYO.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ITEK | | | | | |
| 9 | 0628 | DESPIO VIA DEL TIEN | 5lib | P.Q.S | CO2 | MAR.17 | MAR.18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | SABRIM | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Inspeccionado por: **ALEXIS ESPANA** Revisado por: **WILLIAN AGUIRRE**
 Firma: Firma: