



PT. BARA TEKNIK INDONESIA

Kawasan Industri Dan Pergudangan Taman Tekno BSD Sektor XI Blok J3 No. 45 Serpong - Tangerang 15134

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VALVE INCOMING INSPECTION

(CONTROL VALVE)

| BASIC DA | MA | | | | | | | | | | | | | |
|------------------------|--------------------------|----------|--------------------|-------------|----------|------------|-----------------------|------------------|--|----------|-----------------|--------------------|--|--|
| BARA Code I | No. | : | BARA-CV | V-SCGL | | | | Job Given By : N | | | | Mrs. Ane | | |
| PO BARA No. : 1011 | | | | | | | | | | | 17-10-23 | | | |
| | | | A129 | | | | | | | | 19-10-23 | | | |
| • | | | | | | | | | | | | | | |
| | | | SCG LIGHTWEIGHT | | | | Receive Condition : F | | | • | Failed | | | |
| VALVE DA | ATA | | | | | | | | | | | | | |
| Manufacture | er | : | ARI ARM | ATUREN | | | | | | | | | | |
| Type/ Mode | d . | : | BLOW D | | | | | | | | | | | |
| ** * | | | 415 | <u> </u> | | | | | | | | | | |
| Serial No. : N/A | | | | | | | | | | | | | | |
| Size - Class | | | DN 25 PI | N.40 | | | | | | | | | | |
| | D DATA | · | DIN 23 FI | V 40 | | | | | | | DOCITIO | ONED DATA | | |
| ACTUATO | | | | | | | | | | | | ONER DATA | | |
| Manufacture | | : | | MATUREN | | | | Manufacturer : | | | : | | | |
| Type/ Mode | ·I | : | DP 32 | | | | | Type/ Model : | | | : | | | |
| Serial No. | | : | N/A | | | | | Serial No. : | | | : | N/A | | |
| Power | | : | N/A | | | | | Power | | | : | | | |
| Signal | | : | N/A | | | | | Signal | | | : | | | |
| | | | | | | | VALVE | VISUAL | | | | | | |
| | CONDITION RECOMMENDATION | | | | | | | | | | | | | |
| ٧ | : Describe probl | lom Four | ndod | | | | COND | i i i i i i | | | | RECOMMENDATION | | |
| V | . Describe probl | em roui | iueu | | | | | | | | | | | |
| | Valve | | | Dirty | Scratch | Corroded | Damage | Erorded | Crack | Porosity | NOTE | | | |
| Dody | | | | | | | | | | | | <u>.</u> | | |
| Body | | | | ٧ | | ٧ | | | | | | Cleaned up | | |
| End conecti | ion | | | ٧ | | ٧ | | | | | | Cleaned up | | |
| Bonnet | | | | ٧ | | ٧ | | | | | | Cleaned up | | |
| Gasket | | | | | | | ٧ | | | | | Replaced | | |
| Plug | | | | ٧ | ٧ | | ٧ | | | 1 | | | | |
| | | | | | v | | V | | | | | Re-built up | | |
| Stem | 1 | | | ٧ | | | | | | | | Polishing | | |
| Seat | Sealing Contact | | | ٧ | ٧ | | | | | | | Machining, Lapping | | |
| | Seal Thread | | | - | - | - | - | - | - | - | - | - | | |
| Condition | Body Thread | | | - | - | - | - | - | - | _ | - | | | |
| Packing set | | | | | | | | | | | | | | |
| | | | | | | | ٧ | | | | | Replaced | | |
| Bolt & Nut | | | | ٧ | | ٧ | | | | | | Cleaned up | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| ٧ | : Describe probl | lem Foun | nded | | | | i i | | | | | | | |
| | Actuator | | | Dirty | Scratch | Corroded | Damage | Erorded | Crack | | NOTE | | | |
| | Actuator | | | | Scratch | Corroaea | Damage | Eroraea | Crack | | NOTE | | | |
| Stem | | | | ٧ | | | | | | | | Cleaned up | | |
| Diaphragm | Housing | | | ٧ | | | | | | | | Cleaned up | | |
| Spring | | | ٧ | | | | | | | | Cleaned up | | | |
| Seal nut | | | | | | ٧ | | | | | Replaced | | | |
| Yoke | | | ٧ | - | | | | | | | | | | |
| | | | | - | | | | | | | Cleaned up | | | |
| Spring plate | | | ٧ | | | | | | | | Cleaned up | | | |
| Rubber / Diaphragm | | | ٧ | | | ٧ | | | | | Replaced | | | |
| Coupling | | | ٧ | <u> </u> | | | | | | | Cleaned up | | | |
| _ | 1 0 | | | | | | | | | | | - | | |
| | | | | | | | | | | | | | | |
| | | | | | <u> </u> | | | | | | | l <u></u> | | |
| | | | | | | D | ECONANA! | NDATIO | NI . | | | | | |
| | | | | | | K | LCOMINI | NIDATIO | • | | | | | |
| ٧ | Inspection | | Minor Re | epair | ٧ | Major Repa | air | | Pre Testir | ng | | Junk | | |
| | | | | | | . , | | | | J | | | | |
| | Notes : | | | | | | | | | | | | | |
| NOTES . | | | | | | | | | | | | | | |
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| | | | | | T = | | | | | | | | | |
| Inspected by : Andre S | | | Checked : Date : | | | | | | | | Acknowledged By | | | |
| Date : | | | | : | | | | | Date | | | | | |
| Sign : | | | Sign : | | | | | | Sign | | | | | |
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| ATTACHMENT PICTURE OF CONTROL VALVE INSPECTION | | | | | | |
|--|--------------|--|--|--|--|--|
| Before Repair | After Repair | | | | | |
| | | | | | | |
| Body | Body | | | | | |
| Bora — CV — SCG L CV — 1011 — 10/2/3 Dv up Pv Up Inspection Before Renu Body was found dirty,corroded need to cleaned up | | | | | | |
| Bonnet | Bonnet | | | | | |
| Bora - CV - SCGL CV - 1011 - 10723 DV 40 PV 40 Inspection Defore Report Bonnet was found dirty, corroded need to cleaned up | | | | | | |
| Gasket | Gasket | | | | | |
| Bora — CV — SCGL CV — 1011 — 10/23 DN 40 Inspection Before Repair Gasket was found damage need to replaced | | | | | | |
| Plug | Plug | | | | | |
| Plug was found dirty,scratch,eroded need to re - built up | | | | | | |

| Stem | Stem |
|---|-------------------|
| Bora - CV - SCGL CV - 1011 - 10/23 DN 40 PN 40 Inspection Before Report Stem was found dirty need to polishing | |
| Seat | Seat |
| Seat was found dirty,scratch need to machining, lapping | |
| Packing set | Packing set |
| Packing set was found damage need to replaced | |
| Spring | Spring |
| Bora — CV — SCG L CV — 1011 — 10/23 DN 40 PN 40 Inspection Gefore Report Spring was found dirty need to cleaned up | |
| Stem Actuator | Stem Actuator |
| Bora — CV — SCG L CV — 1011 — 10/23 DN 40 PN 40 Inspection Before Report Stem actuator was found dirty need to cleaned up | |
| Diaphragm Housing | Diaphragm Housing |
| Diaphragm Housing was found dirty need to cleaned up | |

| Seal Nut | Seal Nut | | | |
|---|---------------------|--|--|--|
| Bora — CV — SCGL CV — 1011 — 10/23 DV 40 PV 40 Inspection Before Report Seal nut was found damage need to replaced | | | | |
| Yoke | Yoke | | | |
| Ports — CV — 9C6 V CV — 1011 — 10 / 25 P DV Up PPM Up to PM Up to | | | | |
| Spring plate | Spring plate | | | |
| Bora – CV – SC6L CV – 1011 – 10/23 DN up pN up Inspection Before Report Spring plate was found dirty need to cleaned up | | | | |
| Diaphragm / Membran | Diaphragm / Membran | | | |
| Bora - CV - SCEL CV - 1011 - 10/23 Dv up pN up Inspection Before Result Diaphragm / Membran was found damage need to replaced | | | | |
| Coupling | Coupling | | | |
| Bora — CV — SCG L CV — 1011 — 10/23 DN Up PN Up Inspection Before Report Coupling was found dirty need to cleaned up | | | | |

PT. Bara Teknik Indonesia

PERGUDANGAN TAMAN TEKNO BSD SEKTOR XI BLOK. E3 NO. 18 SERPONG-TANGERANG

> Phone. 021-7588 0130/ 0131 E-maill : baratek.jkt@cbn.net.id

> > Tangerang, Nov 06, 2023

Messrs.

PT. SCG Lightweight Concrete

Attn.: Mr. Arfandi

Re: your inquiry

I would like referring to your inquiry of piping accessories and I would like to propose you the following :

| No | Articles | Qty | Price/ unit | | |
|----|---|-------------|-------------|-----------|------------|
| 1 | Spare part for ARI-STEVI Blowdown fig. 35.415 Gasket; Packing set; buiilt & nut; & seal nut | DN 40 (1½") | 1 | Rp | 4,900,000 |
| 2 | Cleaning; Re-built up & Lapping/ Mac | 1 | Rp | 5,500,000 | |
| 3 | Painting Cost | 1 | Rp | 1,050,000 | |
| 1 | Spare part for ARI-STEVI Blowdown fig. 35.415 Gasket; Plug; Packing set; Seal nut & rubber/ diaphragm | DN 25 (1") | 1 | Rp | 12,500,000 |
| 2 | Cleaning; Re-built up, Polishing & Lapping, | 1 | Rp | 4,500,000 | |
| 3 | Painting Cost | 1 | Rp | 1,050,000 | |

Term : Loco at JAKARTA

P.P.N. : Shall be added on the top selling price

Hoping that our offer will suit your requirement and looking forward to hearing from you.

Thanks and best regard. SUPIADI/ ANE