

# INDRAPRASTHA GAS LIMITED

IGL Bhawan, 4, Community Center, Sector-9, R.K. Puram, New Delhi - 110022

## TENDER NO. IGL/ET2/CP/CP18218

SUPPLY OF SERVICE REGULATOR MODULES (SRM)

# REPLIES TO BIDDERS' QUERIES - 1

| Sr.<br>No. | Serial No. / Clause<br>No/Page No.   | Tender Description  | Bidder's query   | IGL Response  |
|------------|--|---------------------|--|---|
| 1          | QAP SR. NO. 2c , 2d & PAGE<br>NO. 25 OF 27 IN QAP  | INSPECION TEST PLAN | IGL REQUIED LOCK UP PRSURE @ 4.0 BAR (G) INLET PRESSURE & MAX FLOW (IN SCMH) AND ACCEPTANCE NORMS IS <=130 mbar (g) AND LOCK UP @ 0.5 BAR (G)INLET PESSURE & RATED FLOW (IN SCMH) ACCEPTANCE NORMS IS <= 125 mbar ± 5 mbar (g)   | A range under <=130 Mbar is acceptable for lockup pressure Tender Condition Prevails  |
|            |  |                     | THE LOCKUP PRESSURE RANGE OF INLET 0.5 BAR AND 4.0 BAR SHOULD BE SAME . AND ACCEPTANCE NORMS SHOULD BE <=130 MBAR (g) OR <=125 MBAR (g)  |   |
| 2          | IN QAP SR. NO. 2A TO 2i ,<br>4 to 6 , PAGE NO. 25 OF 27<br>& 26 OF 27 , & SR. NO. 15 ,<br>PAGE NO. 27 OF 27 & IN<br>QAP SR. NO. 7 TO 12 ,<br>PAGE NO. 26 of 27 , |                     | IGL REQUIRED THE SERVICE REGULATOR FOR MODULE WITH 5% OF ALL FLOW PERFORMANCE TEST WITH TPI WITNESS IN QAP SR. NO. 2A TO 2i , 4 to 6 , PAGE NO. 25 OF 27 & 26 OF 27 , & SR. NO. 15 , PAGE NO. 27 OF 27   | For S.no. 7 & 8 of QAP, Tender condition prevails. For S.no. 9.a, 9.b, 10 & 11 of QAP, Please refer Corrigendum   |
|            |  |                     | AGAIN CLIENT HAS MENTIONED ELSEWHERE THE SERVICE REGULATOR MODULE SHOULD BE 100% WITNESS CHECKED WITH TPI IN QAP SR. NO. 7 TO 12, PAGE NO. 26 of 27,   |   |
|            |  |                     | IT HAS VERY TIME CONSUMABLE PROCESS. WE WILL CARRY OUT ALL INTERNAL TEST 100% & WITH TPI 5 % RANDOMLY WITNESS . PLEASE CLARIFY FOR THE SAME  |   |
| 3          | QAP SR. NO. 16, PAGE NO.<br>27 of 27 IN QAP  | INSPECION           | IGL MENTIONED IN QAP TEST OF HOUSING CRC BOX TPI HAS TO CARRY OUT THE TEST ON 1% OF THE LOT . IF THIS WAS A FIBRE BOX F THEN IT WOULD HAVE BEEN FIRE TEST. THERE CAN BE NO OTHER TEST EXCEPT POWDER COATING AND DIMENSION IN CRCA BOX.KINDLY REMOVE THIS POINT .                               | It covers Dimension checks, painting quality, marking, locking arrangements, ventilation, etc. (and same will be witnessed as per approved drawings)  Tender condition prevails |
|            |  |                     | IF THIS WAS A FIBRE BOX F THEN IT WOULD HAVE BEEN FIRE TEST. THERE CAN BE NO OTHER TEST EXCEPT POWDER COATING AND DIMENSION IN CRCA BOX.   |   |
| 4          | QAP SR. NO. 16, PAGE NO.<br>27 of 27 IN QAP  | INSPECION           | CHEMICAL AND HARDNESS TEST FROM NABL APPROVED LAB FOR PIPE, FITTINGS AND OTHER COMPONENTS SUPPLIED BY VENDOR. CONFORMING TO IGL SPECIFICATIONS. 1 SAMPLE PER LOT (ALL FITTINGS OF ONE MODULE) OR AS DIRECTED BY EIC .SAMPLING AND TEST TO BE WITNESSED BY TPI                                  | Refer Corrigendum   |
|            |  |                     | AS PER OUR DISCUSSION WITH TENDER BID MEETING, WE WILL PROVIDE CHEMICAL & HARDNESS TEST NABL APPROVED TC WITH PROPER TRACEABILITY FOR TPI REVIEW OF ALL SIZES OF FORGED FITTINGS OF EACH SIZE MODULE .BIDDER REQUESTING FOR REVIEW OF TEST REPORTS / MTC BY TPI DURING FINAL STAGE INSPECTION. |   |



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|----------|---|--|--|--|
| 4.4      | QAP SR. NO. 16, PAGE NO.<br>27 of 27 IN QAP                   | INSPECION  | IGL REQUIRED HARDNESS TEST OF PIPE AS PER ASTM A 106 . BUT HARDNESS TEST NOT MENTIONED IN PIPE OR IN ASTM A 106 STANDARD . KINDLY CLARIFY .  | Kindly refer clause 3.4 of PTS of Technical volume.  Tender condition prevails   |
| 5        | CLAUSE NO. 3.5 , PAGE NO.<br>15 of 27 IN SPECIFICATION        | OALL (India) Limited  OALL (India) Limited | IGL MENTIONED THIS SPECIFICATION COVERS THE REQUIREMENTS OF COLD ROLLED COILS (CRC) KIOSK USED FOR THE SERVICE REGULATOR MODULE AS HOUSING. THE HOUSING FOR THE UNIT SHALL BE A ONE PIECE REINFORCED ONSTRUCTION (2.5 MM THICK) & WITH BASE DIMENSIONS TO SUIT WITH THE FABRICATED MODULE, A SAMPLE OF WHICH SHALL BE MADE AVAILABLE. THE HOUSING SHALL BE REINFORCED WHEREVER NECESSARY, O PROVIDE ADEQUATE STRENGTH, PARTICULARLY AT THE BASE TO ENSURE THAT IT IS SUFFICIENTLY RIGID.  THE HOUSING MATERIAL COLOR SHALL BE CANARY YELLOW, PAINTING METHOD SHALL BE POWDER COATING & HAVE WARNING NOTICES EMBOSSED TO ITS FRONT & REAR PORTIONS IN BOTH LANGUAGES (ONE SIDE IN ENGLISH & OTHER SIDE IN HINDI) CONTAINING THE IGL LOGO, INDRAPRASTHA GAS LTD., NO SMOKING, NO NAKED FLAMES, WARNING, HIGH PRESSURE GAS, IGL TOLL FREE NO. 18001025109 | In case embossing is not possible, screen printing/painting through stencils can be done. Bidder to take prior approval for the same during QAP & Datasheet approval |
| 5.A      |   | HPCL  STATE STATE  WARDING WARDING GAS  MICHOGRAPHY CONTACT NO.  | IF YOU WANT A CRCA /STEEL CANOPY HOSING THEN IT IS NOT POSSIBLE TO EMBOSS THE IGL LOGO, WARNING NOTICE, EMERGENCY NUMBER WE WILL PASTED COLOR STICKERS ON THE CRCA /STEEL CANOPY HOUSING LIKE HPCL, TORRENT GAS, GAIL INDIA. WHICH INCLUDES LOGO, WARNING NOTICE, FIRE SYMBOL, EMERGENCY NUMBER. SAMPLE PHOTO ATTACHED FOR REFERENCE ONLY. KINDLY CLARIFY.   |  |
|          |   |  | AND WE WILL PROVIDE CRCA CANOPY 1.6 MM $$ /16 GAUGE. BECAUSE IN 2.5 MM $$ CANOPY WILL BE VERY HEAVY .GENERALLY MAXIMUM CGD IS TAKEN AROUND 1.2 MM OR 1.6 MM IN CANOPY HOUSING . KINDLY CLARIFY .   | Tender condition prevails  |
| 6        | CLAUSE NO. 3.0 , PAGE NO.<br>07 of 87 IN COMMERCIAL<br>VOLUME | DURATION OF CONTRACT /<br>DELIVERY SCHEDULE  | IGL MENTIONED DELIVERY OF 1ST LOT OF SERVICE REGULATORS MODULE SHALL BE WITHIN 12 WEEKS FROM THE DATE OF PO AND 08 WEEKS FOR SUBSEQUENT LOTS FROM THE DATE OF PO.  | Tender condition prevails  |
|          |   |  | AS DISCUSSED IN PRE-BID MEETING BIDDER REQUESTING FOR 12 WEEK'S TIME DELIVERY PERIOD CONSIDERING PROCUREMENT, MANUFACTURING, TESTING, INSPECTION ,CLEARANCE AND TRANSPORTATION.  |  |