

**CANORECO**

CAMARINES NORTE ELECTRIC COOPERATIVE, INC.

MagallanesIlaod, Daet, CamarinesNorte

Tel No. 721-1746 (440-0071) TeleFax-721-1746

MINUTES OF THE PRE-BID CONFERENCE OF THE BIDS AND AWARDS COMMITTEE HELD ON MARCH 11, 2019 AT CANORECO BOARD ROOM, 3^F CANORECO BLDG, DAET, CAMARINES NORTE.

PRESENT:**BIDS AND AWARDS COMMITTEE:**

ENGR. ALEXIS O. OLILA	-	CHAIRMAN
MARY ANN A. MORENO	-	MEMBER
MARIA VICTORIA Z. RAMOS	-	MEMBER
ENGR. REDENTOR A. MOLINA	-	MEMBER
ENGR. RAFAEL C. VILLAGRACIA	-	MEMBER

TECHNICAL WORKING GROUP:

ENGR. REYMOND L. RADA	-	CHAIRMAN
RHEA AIVEE PEÑALOSA	-	MEMBER
REINA LIZ U. ADEM	-	MEMBER
ENGR. RYAN ROEL Z. BACUÑO	-	MEMBER

SECRETARIAT:

CRYSTAL MAY M. DAVID	-	SECRETARIAT
EMMA CYREM N. RAFER	-	SECRETARIAT
LARA LYN B. OCCIANO	-	SECRETARIAT

BIDDERS:

JOSE MIGUEL QUIJANO	-	MN ELECTRO
JASON M. BALIDOYA	-	JERA CONSTRUCTION
JEROME M. BACUÑO	-	JAEJR ELECTRICAL & CONSTRUCTION
EDWIN G. PARAÑAL	-	POWER COMPACT
JOVELYN BUGARIN	-	HARMONIC SYSTEM INC.
ANNE VALERIO	-	HARMONIC SYSTEM INC.
LEO BALDOMARO	-	MAXTEL
DARWIN DELA CRUZ	-	RDL ELECTRICAL SERVICES
ONOFFREE C. GRIÑO	-	HARMONIC SYSTEM INC.
REY D. LUKBAN	-	RDL ELECTRICAL SERVICES
CLIFFORD JAMES REMOROSA	-	PHILIANS

JOSEPH G. OBIAS - PHILLIANS

OBSERVERS:

JEFFREY M. SOTTO - INTERNAL AUDIT DEPARTMENT
MARIA LUISA MELLA - CARFLU

APPEARANCE:

ARSENIO PRONDA - SEU FOCAL PERSON

ABSENT:

GEDDIE C. ORCALES - BAC MEMBER

I. CALL TO ORDER:

The meeting was called to order by BAC Chairman at 2:30 P.M.

II. AGENDA:

- Pre-bid Opening for ITB 2019-005
 - LOT 1- Supply and Materials for the Construction of Distribution Lines for 2019 Sitio Electrification Project (57 Sitios) of Camarines Norte Electric Cooperative, Inc. (CANORECO)
 - LOT 2- Supply of Labor and Materials for House Wiring Installation for 1,367 Beneficiaries for 2019 Sitio Electrification Project (57 Sitios) of Camarines Norte Electric Cooperative, Inc. (CANORECO)
- Other Matters

BAC Chairman formally started the meeting by acknowledging the presence of the bidders namely Jose Miguel Quijano of MN ELECTRO, Jason M. Balidoya of JERA CONSTRUCTION, Jerome M. Bacuño of JAEJR ELECTRICAL & CONSTRUCTION, Edwin G. Parañal of POWER COMPACT, Jovelyn Bugarin/Anne Valerio/Onoffree Griño of HARMONIC SYSTEM INC., Leo Baldomaro of MAXTEL, Darwin Dela Cruz/Rey D. Lukban of RDL ELECTRICAL SERVICES. After that BAC Chairman presented the agenda for the day which is the Pre-Bid Opening of ITB 2019-005 in this ITB there are 2 LOTS. For LOT 1- 2019 Sitio Electrification Project (57 Sitios) it's ABC is Php 45,421,169.16, the cost of Bid Document is Php 25,000.00, the contract duration is 90 calendar days. BAC Chairman said that the title of LOT 1 will be subjected for Supplemental Bulletin with the title of Supply of Labor and Materials for the Construction of Distribution Line for 2019 Sitio Electrification Project (57 Sitios) of Camarines Norte Electric Cooperative, Inc. (CANORECO). For LOT 2- Supply of Labor and Materials for House Wiring Installation of 1,367 beneficiaries for 2019 Sitio Electrification Project (57 Sitios) of Camarines Norte Electric

30 Cooperative, Inc. (CANORECO) the ABC is Php 6,259,613.62, cost of bidding
31 document is Php 10,000.00, contract duration is 90 calendar days. Scheduled
32 Pre-bid is March 11, 2019 (Monday) deadline of Bid Submission and receipt of
33 bid documents and bid opening is on March 21, 2019 (Thursday) at exactly 9:00
34 A.M. BAC Chairman said that the bidders need to pass their eligibility
35 requirements on or before 9:00 A.M if the bidders failed to submit at the given
36 time the BAC and TWG will not give considerations to accept late requirements.
37 All aspects of Bidding process shall be basedly entirely on the 2016 revised
38 implementing rules of RA 9184. Representatives of bidders who will attend the
39 Pre-Bid Conference and Bid Opening must have duly notarized authorization.
40 The Eligibility Requirements was discussed by TWG Chairman Engr. Reymond
41 Rada. BAC Chairman encouraged the bidders to raise questions and clarifications
42 because they will no longer entertain questions during Bid Opening.
43

44 R.Rada discussed the eligibility requirements.

45 (i) PhilGEPS Certificate of Registration and Membership in
46 accordance with Section 8.5.2 of the IRR, except for foreign
47 bidders participating in the procurement by a Philippine
48 Foreign Service Office or Post, which shall submit their
49 eligibility documents under Section 23.1 of the IRR, provided,
50 that the winning bidder shall register with the PhilGEPS in
51 accordance with Section 37.1.4 of the IRR; and Registration
52 certificate from the SEC, Department of Trade and Industry (DTI)
53 for sole proprietorship, or CDA for cooperatives.
54

55 (ii) Mayor's/Business permit issued by the city or municipality
56 where the principal place of business of the prospective
57 bidder is located, or the equivalent document for Exclusive
58 Economic Zones or Areas.
59

60 In cases of recently expired Mayor's/Business permits, it
61 shall be accepted together with the official receipt as proof
62 that the bidder has applied for renewal within the period
63 prescribed by the concerned local government unit,
64 provided that the renewed permit shall be submitted as a
65 post qualification requirement in accordance with Section
66 34.2 of this IRR.

67 (iii) Tax clearance per E.O. 398, s. 2005, as finally reviewed and
68 approved by the Bureau of Internal Revenue (BIR).

69 (iv) Statement of the prospective bidder of all its ongoing government
70 and private contracts, including contracts awarded but not yet
71 started, if any, whether similar or not similar in nature and
72 complexity to the contract to be bid.

73 (v) Statement of all its ongoing government and private contracts,
74 including contracts awarded but not yet started, if any, whether
75 similar or not similar in nature and complexity to the contract to
76 be bid; and

77 Statement of the Bidder's SLCC similar to the contract to be bid, in
78 accordance with ITB Clause 5.4.

79 The two statements required shall indicate for each contract the
80 following:

- 81 (v.1) name of the contract;
- 82 (v.2) date of the contract;
- 83 (v.3) contract duration;
- 84 (v.4) owner's name and address;
- 85 (v.5) nature of work;
- 86 (v.6) contractor's role (whether sole contractor, subcontractor,
87 or partner in a JV) and percentage of participation;
- 88 (v.7) total contract value at award;
- 89 (v.8) date of completion or estimated completion time;
- 90 (v.9) total contract value at completion, if applicable;
- 91 (v.10) percentages of planned and actual accomplishments, if
92 applicable; and
- 93 (v.11) value of outstanding works, if applicable.

94 The statement of the Bidder's SLCC shall be supported by the
95 Notice of Award and/or Notice to Proceed, Project Owner's
96 Certificate of Final Acceptance issued by the Owner other than the
97 Contractor or the Constructors Performance Evaluation System
98 (CPES) Final Rating, which must be at least satisfactory. In case of
99 contracts with the private sector, an equivalent document shall be
100 submitted;

101 (vi) Statement of the bidder's Single Largest Completed Contract
102 (SLCC) similar to the contract to be bid, except under conditions
103 provided for in Sections 23.4.1.3 and 23.4.2.4 of this IRR, within
104 the relevant period as provided in the Bidding Documents in the
105 case of Goods. All of the above statements shall include all
106 information required in the PBDs prescribed by the GPPB.

107 (vii) In the case of procurement of Infrastructure Projects, a valid
108 Philippine Contractors Accreditation Board (PCAB) License or
109 Special PCAB License in case of Joint Ventures, and registration
110 for the type and cost of the contract to be bid.

111 (viii) Unless otherwise provided in the [BDS](#), a valid special PCAB
112 License in case of joint ventures, and registration for the type and
113 cost of the contract for this Project; and

- 114 (ix) NFCC computation in accordance with ITB Clause 5.5.
- 115 (x) The prospective bidder's audited financial statements, showing,
116 among others, the prospective bidder's total and current assets
117 and liabilities, stamped "received" by the BIR or its duly accredited
118 and authorized institutions, for the preceding calendar year which
119 should not be earlier than two (2) years from the date of bid
120 submission.
- 121 (xi) The prospective bidder's computation of Net Financial Contracting
122 Capacity (NFCC). However, in the case of procurement of Goods, a
123 bidder may submit a committed Line of Credit from a Universal or
124 Commercial Bank, in lieu of its NFCC computation.
- 125

126 J.Balidoya of JERA asked if what kind of PCAB does the BAC requires for this project.
127 R.Rada answered, "Wala po tayong specific pero dapat yung contract cost pasok po sya
128 dun sa category po ng PCAB License nila"
129

130 Class "B" Documents

- 131 (i) If applicable, Joint Venture Agreement (JVA) in accordance with
132 RA 4566.

133 BAC Chairman acknowledged the presence of the bidders from PHILIANS
134 ENGINEERING & CONSTRUCTION SUPPLY namely Clifford James Remorosa and
135 Joseph G. Obias.

136 (b) Technical Documents –

- 137 (i) Bid security in accordance with ITB Clause 6. If the Bidder opts to
138 submit the bid security in the form of:

139 (i.1) a bank draft/guarantee or an irrevocable letter of credit
140 issued by a foreign bank, it shall be accompanied by a
141 confirmation from a Universal or Commercial Bank.

- 142 (ii) Project Requirements, which shall include the following:

143 (ii.1) Organizational chart for the contract to be bid;

144 (ii.2) List of contractor's personnel (e.g. Project Manager,
145 Project Engineers, Materials Engineers, and Foremen), to
146 be assigned to the contract to be bid, with their complete
147 qualification and experience data. These personnel must
148 meet the required minimum years of experience set in the
149 **BDS**;

150 (ii.3) List of contractor's major equipment units, which are
151 owned, leased, and/or under purchase agreements,
152 supported by proof of ownership, certification of
153 availability of equipment from the equipment
154 lessor/vendor for the duration of the project, as the case

155 may be, which must meet the minimum requirements for
156 the contract set in the **BDS**; and

157 (iii) Sworn statement in accordance with Section 25.3 of the IRR of RA
158 9184 and using the form prescribed in Section IX. Bidding Forms.

159 R.Rada asked if there are still questions in Technical Specification and if none
160 they will proceed in Financial Component.
161

162 (a) Financial Bid Form, which includes bid prices and the bill of quantities, in
163 accordance with **ITB** Clauses 15.1 and 15.3;and

164 (b) Any other document related to the financial component of the bid as
165 stated in the **BDS**.

166 1.2. (a) Unless otherwise stated in the **BDS**, all Bids that exceed the ABC shall not
167 be accepted.

168 (b) Unless otherwise indicated in the **BDS**, for foreign-funded procurement, a
169 ceiling may be applied to bid prices provided the following conditions are
170 met:

171 (i) Bidding Documents are obtainable free of charge on a freely accessible
172 website. If payment of Bidding Documents is required by the
173 procuring entity, payment could be made upon the submission of
174 bids.

175 (ii) The procuring entity has procedures in place to ensure that the ABC is
176 based on recent estimates made by the engineer or the responsible
177 unit of the procuring entity and that the estimates are based on
178 adequate detailed engineering (in the case of infrastructure projects)
179 and reflect the quality, supervision and risk and inflationary factors,
180 as well as prevailing market prices, associated with the types of
181 works or goods to be procured.

182 (iii) The procuring entity has trained cost estimators on estimating prices
183 and analyzing bid variances. In the case of infrastructure projects,
184 the procuring entity must also have trained quantity surveyors.

185 (iv) The procuring entity has established a system to monitor and report
186 bid prices relative to ABC and engineer's/procuring entity's
187 estimate.

188 (v) The procuring entity has established a monitoring and evaluation
189 system for contract implementation to provide a feedback on actual
190 total costs of goods and works.

191 **2. Alternative Bids**

192 2.1. Alternative Bids shall be rejected. For this purpose, alternative bid is an offer
193 made by a Bidder in addition or as a substitute to its original bid which may be
194 included as part of its original bid or submitted separately therewith for purposes

195 of bidding. A bid with options is considered an alternative bid regardless of
196 whether said bid proposal is contained in a single envelope or submitted in two
197 (2) or more separate bid envelopes.

198 2.2. Bidders shall submit offers that comply with the requirements of the Bidding
199 Documents, including the basic technical design as indicated in the drawings and
200 specifications. Unless there is a value engineering clause in the BDS, alternative
201 bids shall not be accepted.

202 2.3. Each Bidder shall submit only one Bid, either individually or as a partner in a JV.
203 A Bidder who submits or participates in more than one bid (other than as a
204 subcontractor if a subcontractor is permitted to participate in more than one bid)
205 will cause all the proposals with the Bidder's participation to be disqualified. This
206 shall be without prejudice to any applicable criminal, civil and administrative
207 penalties that may be imposed upon the persons and entities concerned.

208 R.Rada said that the bid must not be in partial form because it should be in
209 general. "Bawal materyales lang bawal labor lang"
210

211 3. Bid Prices

212 3.1. The contract shall be for the whole Works, as described in ITB Clause 1.1, based
213 on the priced Bill of Quantities submitted by the Bidder.

214 3.2. The Bidder shall fill in rates and prices for all items of the Works described in the
215 Bill of Quantities. Bids not addressing or providing all of the required items in
216 the Bidding Documents including, where applicable, Bill of Quantities, shall be
217 considered non-responsive and, thus, automatically disqualified. In this regard,
218 where a required item is provided, but no price is indicated, the same shall be
219 considered as non-responsive, but specifying a zero (0) or a dash (-) for the said
220 item would mean that it is being offered for free to the Government, except those
221 required by law or regulations to be provided for.

222 3.3. All duties, taxes, and other levies payable by the Contractor under the Contract,
223 or for any other cause, prior to the deadline for submission of bids, shall be
224 included in the rates, prices, and total bid price submitted by the Bidder.

225 3.4. All bid prices for the given scope of work in the contract as awarded shall be
226 considered as fixed prices, and therefore not subject to price escalation during
227 contract implementation, except under extraordinary circumstances as specified
228 in GCC Clause 48. Upon the recommendation of the Procuring Entity, price
229 escalation may be allowed in extraordinary circumstances as may be determined
230 by the National Economic and Development Authority in accordance with the
231 Civil Code of the Philippines, and upon approval by the GPPB. Furthermore, in
232 cases where the cost of the awarded contract is affected by any applicable new
233 laws, ordinances, regulations, or other acts of the GoP, promulgated after the
234 date of bid opening, a contract price adjustment shall be made or appropriate
235 relief shall be applied on a no loss-no gain basis.

236 4. Bid Currencies

237 4.1. All bid prices shall be quoted in Philippine Pesos unless otherwise provided in the
238 BDS. However, for purposes of bid evaluation, bids denominated in foreign
239 currencies shall be converted to Philippine currency based on the exchange rate
240 prevailing on the day of the Bid Opening.

241 4.2. If so allowed in accordance with ITB Clause 4.1, the Procuring Entity for
242 purposes of bid evaluation and comparing the bid prices will convert the amounts
243 in various currencies in which the bid price is expressed to Philippine Pesos at the
244 exchange rate as published in the *Bangko Sentral ng Pilipinas* (BSP) reference
245 rate bulletin on the day of the bid opening.

246 4.3. Unless otherwise specified in the BDS, payment of the contract price shall be
247 made in Philippine Pesos.

248 **5. Bid Validity**

249 5.1. Bids shall remain valid for the period specified in the BDS which shall not exceed
250 one hundred twenty (120) calendar days from the date of the opening of bids.

251 5.2. In exceptional circumstances, prior to the expiration of the bid validity period,
252 the Procuring Entity may request Bidders to extend the period of validity of their
253 bids. The request and the responses shall be made in writing. The bid security
254 described in ITB Clause 6 should also be extended corresponding to the extension
255 of the bid validity period at the least. A Bidder may refuse the request without
256 forfeiting its bid security, but his bid shall no longer be considered for further
257 evaluation and award. A Bidder granting the request shall not be required or
258 permitted to modify its bid.

259 **6. Bid Security**

260 6.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in
261 an amount stated in the BDS, which shall be not less than the percentage of the
262 ABC in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Not less than the Percentage of the ABC)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	Two percent (2%)
(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	

263

264 **7. Sealing and Marking of Bids**

- 265 7.1. Bidders shall enclose their original eligibility and technical documents described
266 in ITB Clause 12, in one sealed envelope marked "ORIGINAL - TECHNICAL
267 COMPONENT," and the original of their financial component in another sealed
268 envelope marked "ORIGINAL - FINANCIAL COMPONENT," sealing them all in
269 an outer envelope marked "ORIGINAL BID."
- 270 7.2. Each copy of the first and second envelopes shall be similarly sealed duly marking
271 the inner envelopes as "COPY NO. 1 - TECHNICAL COMPONENT" and "COPY
272 NO. 1 - FINANCIAL COMPONENT" and the outer envelope as "COPY NO. 2,"
273 respectively. These envelopes containing the original and the copies shall then be
274 enclosed in one single envelope.
- 275 7.3. The original and the number of copies of the bid as indicated in the BDS shall be
276 typed or written in ink and shall be signed by the Bidder or its duly authorized
277 representative/s.
- 278 7.4. All envelopes shall:
- 279 (a) contain the name of the contract to be bid in capital letters;
- 280 (b) bear the name and address of the Bidder in capital letters;
- 281 (c) be addressed to the Procuring Entity's BAC in accordance with ITB
282 Clause 20.1;
- 283 (d) bear the specific identification of this bidding process indicated in the
284 ITB Clause 1.2; and
- 285 (e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the
286 opening of bids, in accordance with ITB Clause 8.
- 287 7.5. Bid envelopes that are not properly sealed and marked, as required in the bidding
288 documents, shall not be rejected, but the Bidder or its duly authorized
289 representative shall acknowledge such condition of the bid as submitted. The
290 BAC or the Procuring Entity shall assume no responsibility for the misplacement
291 of the contents of the improperly sealed or marked bid, or for its premature
292 opening.

293 **8. Deadline for Submission of Bids**

294 Bids must be received by the Procuring Entity's BAC at the address and on or before the
295 date and time indicated in the BDS.

296 R.Rada informed the bidders that the deadline of bid submission will be on March 21,
297 2019 at exactly 9:00 in the morning. Any bids that will be submitted beyond the set
298 deadline shall no longer be accepted. As stated in the bidding documents.

299 **9. Late Bids**

300 Any bid submitted after the deadline for submission and receipt of bids prescribed by the
301 Procuring Entity, pursuant to ITB Clause 8, shall be declared "Late" and shall not be
302 accepted by the Procuring Entity. The BAC shall record in the minutes of Bid Submission

303 and Opening, the Bidder's name, its representative and the time the late bid was
304 submitted.

305 R.Rada introduced the BAC secretariats namely C.David, E.Rafer and L.Occiano who are
306 authorized to receive the bid proposal before 9:00 a.m. After that, he proceeds to Bid
307 Data Sheet. R.Rada said that the name of contract for LOT 1 is Supply Of Labor and
308 Materials for the Construction Of Distribution Lines for 2019 Sitio Electrification Project
309 (57 Sitios) with the ABC of Php 45,421,169.16 (Forty-five Million Four Hundred Twenty-
310 One Thousand One Hundred Sixty-Nine Pesos and Sixteen Centavos).And for LOT 2-
311 Supply of Labor and Materials for House Wiring Installation for 1,367 Beneficiaries for
312 2019 Sitio Electrification Project with the ABC of Php 6,259,613.62 (Six Million Two
313 Hundred Fifty-nine Thousand Six Hundred Thirteen Pesos and Sixty-two Centavos).
314 TWG Chairman informed the bidders that sub-contracting is not allowed.

315 BAC Chairman said that if ever there are too many bidders the Bid Opening will be
316 conducted in the fourth floor but the submission of requirements will be in the BAC
317 room, CANORECO Main Office.

The minimum work experience requirements for key personnel are the following:		
<u>Key Personnel General Experience Relevant Experience</u>		
Project Manager	3 years	Line Construction
Foreman/Supervisor	3 years	Line Construction
Linemen	2 years	Line Construction
The minimum major equipment requirements are the following:		
<u>Equipment Capacity Number of Units</u>		
Boom Truck	3 Tonner	1
Utility Truck		1

318 R.Rada said that in work experience requirement and major equipment requirement
319 these two needs to have supporting documents named after their company.
320
321

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Alternative bids shall not be accepted.

322 Bids shall be valid until **120 days from bid opening. (July 19, 2019)**

323 Each Bidder shall submit **one (1) original and one (1) copy** of the first

and second components of its bid.

324

The deadline for submission of bids is until 8:59 am of **March 21, 2019 Thursday at 3rd Floor CANORECO BAC Room.**

325

326

327

328

R.Rada asked the bidders if they have any query or clarifications. TWG Chairman discussed the Special Conditions Of Contract on page 74.

The Intended Completion Period is 90 days upon issuance of Notice To Proceed.
The Procuring Entity is <i>CANORECO</i> .
The Procuring Entity's Representative is <i>Zandro R. Gestiada, General Manager</i> .
The Site is located within the CANORECO's coverage area as defined in drawings/ staking sheets enclosed therein.
All declared accomplished project has been subjected to the final inspection of the NEA together with Coop authorized personnel.
The site investigation reports are: (TSD c/o Engr. Alexis O. Olila)
The Contractor shall submit the Program of Work to the Procuring Entity's Representative within five (5) days upon receipt of the Notice of Award.
The period between Program of Work updates is every fifteen (15) days.
An amount of Php 5,000.00 shall be withheld for every late or non-submission of an updated Program of Work.
The Funding Source is the National Electrification Administration.
The amount of the advance payment is 15% mobilization fee of the Contract Price.
The Contractor shall supply "as built" Drawings subject for inspection & verification of CANORECO authorized representatives (IAD, TSD) upon request for payment on a staggered basis.
The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is ten thousand pesos (Php 10,000.00).

329

330

331

332

333

334

After the discussion of Special Conditions Of Contract, R.Rada proceed to Technical Specification, he mentioned the following:

- I. ATTACHMENT, GUY, MALLEABLE TYPE WITH 11/16" HOLE DIAMETER
- II. BOLTS, UPSET DOUBLE
- III. BOLT, OVAL EYE (5/8" X 9"; 5/8" X 10"; 5/8" X 18")

335 IV. BOLT, MACHINE (1/2" X 8"; 5/8" X 8"; 5/8 X 10"; 5/8" X 12"; 5/8 X 14")
 336 V. BOLT, SINGLE UPSET (5/8" X 8"; 5/8 X 10")
 337 VI. BOLT, CARRIAGE 3/8" X 4-1/2"
 338 VII. BRACE, CROSSARM, 28", STEEL OR WOOD
 339 VIII. CLAMP, HOT LINE, #2 - #2/0 ACSR MAIN TO #2 - #2/0
 340 IX. CLAMP, ANCHOR, ROD BONDING, SINGLE EYE
 341 X. CLAMP, LOOP DEADEND, #2 ACSR
 342 XI. CLAMP, DEADEND STRAIN, #1/0 ACSR
 343 XII. CLAMP, GUY STRAIGHT, 3 BOLT, HEAVY DUTY STEEL
 344 XIII. CLEVIS SECONDARY SWINGING WITHOUT SPOOL
 345 XIV. SHACKLE, ANCHOR, FORGED STEEL, GALVANIZED
 346 XV. (CONDUCTOR, BARE, ACSR #4/0, AWG 6/1 & CONDUCTOR, BARE, ACSR #2/0,
 347 AWG 6/1)
 348 XVI. (CONDUCTOR, INSULATED, ACSR #2/0, AWG 6/1)
 349 XVII. CONNECTOR, COMPRESSION (YHO 125, #6-#1/0 ACSR RUN TO #6-#2; YHD
 350 300, #1/0-#2/0 ACSR RUN TO #1/0-#2/0)
 351 XVIII. PIN, CROSSARM, STEEL, 5/8" X 10-3/4"
 352 XIX. CUTOUT AND ARRESTER COMBINATION, POLYMER
 353 XX. INSULATORS (PIN TYPE, SPOOL, SUSPENSION)
 354 XXI. GROUNDING
 355 XXII. ANCHOR RODS
 356 XXIII. WASHERS
 357 XXIV. PIN, INSULATOR POLE TOP
 358
 359 R.Rada informed the bidders that in POLE TOP PIN it must be LED Thread and 25
 360 inches long.
 361 BAC Chairman responded that, its because their Linemen prefer LED thread.
 362
 363 XXV. RODS, GROUND, GALVANIZED
 364 XXVI. NUT, EYE 5/8" CONVENTIONAL
 365 XXVII. NUT, LOCK, M-F TYPE, 5/8"
 366 XXVIII. PIN, POLE TOP, CHANNEL 1" THREAD, 20" LONG
 367 XXIX. ROD, ANCHOR, THREADED, SINGLE EYE, 5/8" X 7'
 368 XXX. ROD, ARMOR, PREFORMED, #2 ACSR, SINGLE SUPPORT
 369 XXXI. ROD, ARMOR, PREFORMED, #2 ACSR,
 370 XXXII. ROD, ARMOR, PREFORMED, #1/0 ACSR, SINGLE SUPPORT
 371 XXXIII. ROD, ARMOR, PREFORMED, #1/0 ACSR, DOUBLE SUPPORT
 372 XXXIV. ROD, GROUND STEEL, GALVANIZED, 5/8" X 10'
 373 XXXV. SPACER, PIPE, 3/4" X 1-1/2"
 374 XXXVI. TRANSFORMER, POLE TYPE, CONVENTIONAL, AMORPHOUS, 10KVA,
 375 15KVA& 25 KVA
 376
 377 BAC Chairman said that in the Transformer it should be Amorphous Type, double
 378 bushing, copper to copper winding.
 379
 380 XXXVII. WASHER, SQUARE, FLAT, 2-1/4" X 2-1/4" X 3, 13/16 DIA. HOLE

381 XXXVIII. WASHER, SQUARE, FLAT, 4" X 4" X 1/2, 7/8" DIA. HOLE
382 XXXIX. WIRE, TIE, ALUMINUM ALLOY, SOFT, #4 AWG
383 XL. WIRE, TIE, INSULATED, SOFT, #4 AWG
384 XLI. WIRE, TAPE, ARMOR, ALUMINUM ALLOY, 0.5" X 0.3"
385 XLII. WIRE, GROUNDING, ALUMINUM ALLOY, 3 STRAND, #4 AWG
386 XLIV. WIRE, GUY, STEEL, 3/8", 7 STRANDS
387 XLV. STEEL POLES

388
389 R.Rada said that in steel poles all the specifications is based from NEA and with regards
390 to thicknes it is 3mm from 25 footer to 40 footer.

391 BAC Chairman asked if all poles are steel.

392 R.Bacuño responded that the project in Pulonggit-guit requires wood poles.

393 BAC Chairman decided to issue Supplemental Bulletin regarding the specs of wood pole.

394 He also asked if the bidders have questions about the Technical Specification for LOT 1
395 regarding Steel Pole, Wood Pole, Transformer and Hardwares to be use.

396 J.Balidoya of JERA asked the BAC Chairman about the Anchor if it is Log or Concrete.

397 BAC Chairman responded Anchor Log.

398 J.Balidoya asked if it is okay to use concrete instead. "Kasi yung availability natin".

399 BAC Chairman decided that they will accept concrete block that is cylindrical type.

400 J.Quijano of MN ELECTRO asked if any type as long as it will get the dimension.

401 J.Balidoya of JERA thought about the measurement.

402 J.Quijano of MN ELECTRO said because those two were different.

403 J.Balidoya of JERA reasoned out "Kasi yung specified na ano nyo pang Anchor Log 8 by
404 4 since pag nag ano tayo ng Concrete Anchor Log iba yung design nila. Yung design
405 namin sir square".

406 J.Quijano of MN ELECTRO said that they have cylindrical type.

407 BAC Chairman asked if there is anchor log that is cylindrical in shape.

408 J.Balidoya of JERA answered it can also be 8 inches by 4 feet.

409 J.Quijano of MN ELECTRO said "Kung ano lang yung standard base dun sa ano kasi
410 may kapal dn kasi pag concrete na ano".

411 BAC Chairmansuggested to the bidders to include that in their offer.

412 J.Balidoya of JERA asked if they will pass the specs of their design at the same time.

413 BAC Chairman responded yes. He also said that if there are no questions regarding the
414 Technical Specs of Lot 1 they will proceed to Lot 2.

415

416 R.Bacuño discussed the Technical Specification of Lot 2.

417

418 R.Bacuño discussed the materials that they will use for House Wiring Installation.

419

420 One Set Safety Switch 30 amps/ 2 pcs. Receptacles/ 2 pcs. CFL Bulb 15 W/ 2 Sets
421 Tumbler Switch/ 1 Set C.O. 2 Gang/ 2 pcs. Junction Box Plastic with Cover/ 5 M PDX
422 Wire # 10/ 10 M PDX Wire # 12/ 10 M PDX Wire #14/ 1 pc. Big Electrical Tape/ 30 pcs.
423 Staple Wire/ Meter KWH, 1 Phase, Class 1, 240 Volts, 10(60) A, Electronic, Bottom
424 Connected/ 30 M Conductor Duplex #6 AWG/ 2 pcs. Compression Connector

425

426 R.Bacuño informed the bidders that they are only allowing 30 M Conductor Duplex in
427 every household and the exceeding meters will be provided by the beneficiary.
428 BAC Chairman asked what was the size of the receptacles.
429 R.Bacuño answered 2 by 2.
430 BAC Chairman said that in the safety switch it is with fuse. He also added that the safety
431 box must be the color gray.
432 R.Bacuno said that they will use Staple Wire because most of the households are made of
433 wood. In the KWH meter they are requiring the electronic type. He discussed the
434 specifications required for the KWH Meter.
435 Terminal Cover: POLYCARBONATE/TRANSPARENT
436 Terminal Cover Screw: STAINLESS
437 Terminal Base: POLYCARBONATE/PHENOLIC/BAKELITE
438 Body: POLYCARBONATE/PHENOLIC/BAKELITE
439 Cover: GLASS
440 Cover Holder: ALUMINUM ALLOY, CARBONIZED
441 Segment Display: 6 TO 7 W/ DECIMAL POINT
442 Display Register: LCD – LARGE
443 Battery: BACK-UP
444 Digit Display: 15-20 mm x 8 mm
445
446 J.Quijano of MN ELECTRO asked if there is no problem if the Digit Display is a bit
447 bigger.
448 R.Bacuño answered its okay as long as the minimum is 15-20mm x 8mm.
449 J.Balidoya of JERA asked regarding the Labor in the House wiring if from House
450 installation up to the meter.
451 BAC Chairman said that A.Pronda will explain.
452 A. Pronda confirmed that the scope of work shall include house installation up to the
453 meter. He also added that they will provide the pole metering.
454 J.Balidoya of JERA said it seems that the 30 meters allocation is not enough.
455 A.Pronda countered by stating that if the household was far, the beneficiary will provide
456 the excess wire needed.
457 J.Balidoya said for example the length is about 50 meters.
458 A.Pronda continued that the remaining 20 meters will be provided by the households
459 and if ever, they can buy it from the supplier.
460 J.Balidoya clarified that their scope will be from the post up to the household.
461 A.Pronda answered yes.
462 BAC Chairman reiterated that as long as the bidders were compliant about the specs and
463 documents that they are asking they will accept it.
464
465 R.Rada presented the 57 Sitios as indicated in the bidding documents.
466 BAC Chairman articulated that the number of beneficiaries were also stated in the
467 bidding documents. He also advised the bidders to get their copy of bidding documents
468 to the secretaries namely C.David, E.Rafer and L.Occiano so that they can study its
469 contents and also for better reference.
470 A.Pronda requested to the bidders “Wag nyo pong lalagyan ng ano yung hindi dun sa
471 bagong linya, dapat dun lang sa bagong linya ginawa halimbawa magkahiwalay ng

472 nanalo kung sino lang yung, kung alin lang yung bagong linyang ginawa dun na DX Line
473 dun lang din natin ita-tap yung metro. Pinalulusot kasi ng mga baranggay official
474 naglalagay sila ng mga pangalan so malayo na dun sa ano kinakabit dun na sa kung alin
475 ang malapit na poste na luma”.

476 M.Ramos elucidated that if ever there is any case like that they will be compelled to
477 correct their initial works.

478 A.Pronda responded yes because that is included in the findings of NEA.

479 BAC Chairman informed the bidders that those who will avail of the bidding documents
480 for line construction can coordinate with the Engineering regarding the site visit.

481 A.Pronda added that the required completion is only 90 days because NEA actually
482 required them 120 days including the bidding process that’s why they are only giving the
483 bidders 90 days to complete the project.

484 BAC Chairman said they can finish the project since the weather is good. He also
485 encouraged the bidders to raise queries.

486 O.Griño of HARMONIC inquired about the 57 sitios if they will submit in the bid price
487 the summary or including the bid proposal per lot.

488 BAC Chairman replied the total cost of the project.

489 O.Griño asked if they will include the bill of materials.

490 BAC Chairman answered LOT 1 and LOT 2 were different.

491 O.Griño clarified if they will submit the summary only in the bill of quantity.

492 BAC Chairman responded “Isahan na lang po, lahat na po”.

493

494 L.Baldomaro of MAXTEL raised a query about the clearing.

495 A.Pronda responded that regarding the clearing “Kasama na po yun bago maiturn over
496 kahit po isolated kailangan I clearing”.

497 L.Baldomaro asked again about the right of way.

498 A.Pronda replied that in terms of the right of way the Brgy. Captains already coordinated
499 with them. They are also accompanying the engineers in the clearing and they also
500 waived their signatures for the right of ways.

501

502 BAC Chairman informed everybody that the Bidding Documents for ITB 2019-005 was
503 already posted in the NEA andCANORECO’s website.

504

505 E.Parañal of POWER COMPACT asked regarding the contract in House wiring, he is
506 asking if the contract was the same as before and if the percentage is based on the
507 number of energized household beneficiaries.

508 BAC Chairman answered 15% mobilization and progress bidding.

509 E.Parañal of POWER COMPACT said “Yung nakalagay sa contract kung ilang energized
510 yun lang ang babayaran?”

511 A.Pronda answered that the contract before was “Katulad nung sa payment sa kontrata,
512 eh kasi ano pala binibili nila yung materyales, nung naikabit na natin yung materials na
513 babayaran natin sila eh ang gusto pala nila bago mag previous billing mabayaran na sila
514 pagkatapos ng mobilization yung progress fee kahit ano pa lang babayaran na”.

515 R.Adem asked how can she determine the cost of the materials alone and she also added
516 that what will be their basis for paying.

517 A.Pronda decided that, to the winning bidder they need to present their materials in the
518 warehouse and that will serve as their basis.

519 R.Adem said "Kasi nga ang ano natin supply of labor and materials ngayon kung
520 magbabago tayo ng tenor ng contract pano mo ipopolish yung sa materials mo?"

521 BAC Chairman replied that maybe that will be included in the contract.

522 A.Pronda agreed.

523 R.Adem said that it is easy in the contract but in the actual what will happen in the
524 materials.

525 M.Ramos asked if it is not allowed to be in the system

526 M.Moreno answered "Hindi po yan ipinapasok sa system".

527 R.Adem reacted no and reasoned out that it is already stated in the contract.

528 M.Ramos suggested that they will submit the requirements for inspection but for
529 reference only.

530 R.Adem said that it shall be inspected, received and fully delivered.

531 A.Pronda continued pulled out by the winning bidder.

532 R.Adem reacted no it will not be pulled out because it will be left at CANORECO since it
533 was already fully paid. She also added that "Kasi nga yun ang tenor mo eh gusto mo fully
534 paid yung materyales despite na uninstalled so pag saakin na yun saakin na yun".

535 M.Ramos asked "Pero di ba may conflict yun. So dapat ang payment mo upon full
536 payment".

537 A.Pronda said "Ang pinag uusapan kasi progress billing".

538 R.Adem addressed to the BAC Chairman that they will need to issue Supplemental for
539 that.

540 M.Moreno ask if it is in LOT 1 or LOT 2.

541 A.Pronda answered LOT 2 in the house wiring. He suggested that they will specify the
542 number of house wiring that was accomplished.

543 M.Moreno suggested that in percentage.

544 A.Pronda agreed.

545 R.Adem said "Nakapercentage nga pero ang hinahabol yung materyales na nadedeliver
546 nya na di pa nakainstall".

547 M.Moreno said that they should not allow the materials to be separated from the labor
548 considering that the requirement clearly specify Labor and Materials. So the payment
549 must be based on the percentage of the accomplished household beneficiaries in terms of
550 both Labor and Materials.

551 R.Adem suggested that they need to encourage the beneficiaries to apply.

552 A.Pronda said "Yun talaga ang dapat na mauna".

553 BAC Chairman said that, that was what they are working out in the CSD they already
554 given the list of the beneficiaries "Para atleast mapa PMS nila mabigyan ng application
555 yung mga pangalan pong yun.

556 A.Pronda suggested to increase the mobilization.

557 R.Adem responded that it can't be because as stated in the 9184 it is only 15%. She also
558 added that the remedy for that is to apply immediately because if it is uninstalled they
559 will bring back the fund to NEA.

560

561 BAC Chairman remind the bidders that the scheduled bid opening will be on March 21 at
562 exactly 9:00 in the morning. He also encouraged the bidders that as much as possible

563 they must comply all the requirements so that it will not result to failure of bidding. He
564 added that if there will be some changes they will issue supplemental so that the
565 bidders will be informed immediately.

566 Since there are no questions the BAC Chairman let the bidders to be excused and they
567 proceed to the discussion of their Other Matters.
568
569

570 **III. OTHER MATTERS:**

- 571 + BAC Chairman announced the following approved RV:
- 572 • RV#4202 – 150 pairs safety shoes high cut; 180 pieces safety hard hat yellow; 400
573 pieces safety goggles; 2,000 pairs working gloves knitted cotton; 164 pieces raincoat
574 poncho type color yellow; and 80 pairs rubber boots.
 - 575 • RV#4195 – 2 units recloser with panel board 15.5 Kv
 - 576 • RV#4181 – 100 pieces Dead End Guy Grip Preformed 3/8; 6,000 Fts Guy Wire
577 Galvanized 3/8 x 7 Strand; 10,000 Fts Guy Wire, (G), 3/4; 100 Pieces Terminal Lug
578 Conn. Alum. 4/0 2 Hole Long Barrel; 500 pieces Suspension Insulator (Porcelain)
579 270 Kilo Newton; 50 Pieces 3” x 4” x 23’ Built Up Section, 2 pieces 3” x 4” Angular;
580 50 Pieces Steel Pole Double Section 50’; and 50 Pieces Post Insulator w/ clamp
581 (336.4)
 - 582 • RV#4118 – 20 Units Transformer 10 KVA-Amorphous
 - 583 • RV#4116 – 300 Pieces Machine Bolt 5/8 x 9; 300 Pieces Bolt Eye Oval 5/8 x 9 ‘; 4,950
584 meter PDX Wire #10; 300 Pieces Connector Ground Rod Clamp 5/8; 500 pieces Nut
585 Eye Conventional 5/8; and 500 Pieces Clamp Loop Deadend #6 2/0 ACSR
 - 586 • RV#4101 – 70 Pieces Transformer Secondary Bushing (B); 70 Pieces Transformer
587 Secondary Bushing (m); 15 Pieces Transformer Secondary Bushing for 167KVA; and
588 200 Pieces Clip Groundwire.
 - 589 • RV#4209 – 8,000 Meters Conductor Duplex ACSR #2; 4,500 Meters PDX Wire #10;
590 20,000 Pieces UB 214 Connector Compress; 3,000 Rolls Electrical Tape; and 20,000
591 Meters Conductor Duplex ACSR #6
- 592 + Report from Area 1 Manager Engr. Rafael Villagracia regarding
593 Comment/Recommendation to all Electrical Materials Utilized By the Cooperative.
- 594 + C.David presented the APP and with regards to that it is still for checking of the BAC
595 and it was saved by the Secretariat in Folder U.
596

597 **IV. ADJOURNMENT:**

598 -Having no other concerns to tackle, the meeting was adjourned at 4:30 P.M.
599

600
601
602 Prepared by:

603
604 Secretariat:
605
606

607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637

David
CRYSTAL MAY M. DAVID

Occiano
LARA LYN B. OCCIANO

Rafar
EMMA CYREM N. RAFER

Attestation:

Technical Working Group:

On Travel

ENGR. REYMOND L. RADA

R
RHEA AIVEE PEÑALOSA

Reina
REINA LIZ U. ADEM

R
ENGR. RYAN/ROEL Z. BACUÑO

Bids and Awards Committee:

Alexis
ENGR. ALEXIS O. OLILA

Mary Ann
MARY ANN A. MORENO

On leave

MARIA VICTORIA Z. RAMOS

Redentor
ENGR. REDENTOR A. MOLINA

Rafael
ENGR. RAFAEL C. VILLAGRACIA

Noted by:

Zandro
ZANDRO R. GESTIADA
General Manager