

ADDENDUM NO. I

TO: Mandatory Pre-Bid Conference Attendees

RE: New River Valley Regional Open Access Network

(ROAN) Project - Contract IV

for Citizens Telephone Cooperative, Inc.

T&L Project No. 11164-03

DATE: August 24, 2012

BIDS RECEIVED DATE: September 11, 2012

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents issued August 17, 2012, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This Addendum consists of 7 pages.

CLARIFICATIONS:

- 1. The Pre-Bid Conference Attendance Record is enclosed.
- 2. The anticipated Notice of Award date is on or about September 18, 2012. The Notice to Proceed would subsequently be issued on or about October 1, 2012. This schedule would place Substantial Completion (45 working days) on or about December 4, 2012 (not including any weather days).
- 3. There shall be at least three progress meetings during the course of the project coinciding with the invoicing schedule outlined in Section S.1.a of the General Conditions. See "Changes to the Project Manual", Paragraph 2b below.
- 4. A quantity takeoff spreadsheet is enclosed for informational purposes only.
- 5. VDOT will not have restricted working hours on Rte. 100. Crews may work from around 7:00 a.m. to around 6:00 p.m. depending on conditions. VDOT has stated that the Contractor should use caution and good judgment concerning weather conditions; fog is prevalent on Cloyde's Mountain.

Addendum No. I New River Valley ROAN Project - Contract IV, #11164-03 August 24, 2012 Page 2

CHANGES TO THE BIDDING REQUIREMENTS:

- 1. The Bid Form, pages 16 and 17, has been revised as follows:
 - a. Quantities on Line Item Nos. 4, 6, and 7 have been updated.
 - b. Line Item No. 8 has been added, and all subsequent line items have been renumbered.

The revised pages are enclosed and shall be used when submitting bids.

CHANGES TO THE PROJECT MANUAL:

- 1. This Contract shall be completed within 45 working days. As such, the following revisions have been made:
 - a. General Conditions, A.9 (Contract Time) on page 29 of the Project Manual has been modified as follows: "The number of working days stated in the CONTRACT DOCUMENTS for the completion of the WORK."
 - b. General Conditions, Article O (Time for Completion and Liquidated Damages), paragraph 2 on page 36 has been revised as follows: "The number of working days within which, or the dates by which, the WORK is to be substantially completed and ready for final payment are set forth in the Agreement."
 - c. The Construction Agreement Between Owner and Contractor (Stipulated Price), Paragraph 4.02A on page 94 has been revised as follows: "The WORK will be substantially completed within 45 working days after the date when the CONTRACT TIMES commence to run and ready for final payment within 75 working days after the date when the CONTRACT TIMES commence to run."
- 2. The following revisions concerning Invoicing and Payments to the Contractor have been made:
 - a. General Conditions S.I (Payments to Contractor) on page 38 has been revised to delete the wording, "At least ten (10) days before each progress payment falls due (but not more often than once a month)". The first sentence of this paragraph shall begin, "The CONTRACTOR will submit to OWNER a partial payment estimate..."
 - b. General Conditions S.1.a (Payments to Contractor) on page 39 has been added as follows: "S.1.a Payment estimates shall be submitted to the OWNER on the following schedule: Estimate #1 15 days after the Notice to Proceed (NTP) for an amount not to exceed 35% of the CONTRACT PRICE; Estimate #2 30 days after the NTP for an amount not to exceed 65% of the CONTRACT PRICE;

Addendum No. I New River Valley ROAN Project - Contract IV, #11164-03 August 24, 2012 Page 3

Estimate #3 - 45 days after the NTP for an amount not to exceed 95% of the CONTRACT PRICE; and Estimate #4 (Final payment application) - Upon completion and acceptance of the WORK."

- c. The Construction Agreement Between Owner and Contractor (Stipulated Price), Paragraph 4.02A on pages 94 and 95 has been revised as follows:
 - 1) The word "monthly" has been removed from Paragraph 6.01.
 - 2) Paragraph 6.02.A has been deleted in its entirety and replaced with the following: "Owner shall make progress payments on account of the Contract Price on the basis of the Contractor's payment requests during performance of the Work, as provided in Paragraph S.I.a of the General Conditions."

Respectfully submitted,

Eric W. Price, P.E., L.S. Sr. Project Manager

1- w. Y

Enclosures: Pre-Bid Conference Attendance Record, I page

Quantity Takeoff Spreadsheet, I page

Bid Form, pages 16 and 17

Pre Bid Citizer	Pre Bid Citizens Telephone Cooperative NRV ROAN Contract IV	OAN Contract IV		
Name	Company Name	Fhone #	Email	
SEORGE LONG	Rohl Networks	4644-642-456	glang & Rohlnetworks. Com	5 M
Romie Rivers	Spahl Cont. dba Fiber Tech.	770-653-3141	770-653-3141 RXR514732 A01. com	
Stan Carrier	Cable Services Co.	800-326-9444	800-326-9444 Stanley (Ocable-Services.com	7
PETE VAN ARGE	WHITING CONST.	704-528-9395	704-528-9385 WHITINGCO CHOTMBIL, COM	2
PETE MINTON	NICHOLS CONST.	276.623.697	276-623-6970 PETE. MINTON DNICHOISEON. COM	COM
lim GAFFNET	MASTER N.A. INC.	540-992-6225	S40-992-6225 Jim, GAPfiney @ MAStee. com	
DAVID DOYLE	S& N COMMUNICATIONS	540-526-6980	Sto-526-6980 delay esnovate. com	
Brian Sink	S+N Communications	804-229-5181	804-219-5181 bsink 2 swammto, com	
Support James 2005	Enverse Torgrammental and The	(803) 379. 0385	(803) 379- 0385 STWANDER OFFICERS TREEDED COM	
Joseph Sank	With Books Cable Contraction	(270) 699-1501	asook @bellsouth. net	
	1 6		270-689-1501 bheisler Quattsbros. net	1
NARREN JARMAN	LAMBELTS CABLE	252-813-1851	252-813-1851 WARNEN, SARMAN OLANBERTABLE. CS.	SLE. CO.
harles Benson	Lamberts CABIE	252-567-3334	252-567-3334 Charles. benson@lambelable.con	able con
JOHN BAKK Th.	20	364-772-4542	364-772-4542 JREAKER UNAS, GM	
8				

BASIS OF BID

Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

BID SCHEDULE - CONTRACT IV

THE UNDERSIGNED HEREBY PROPOSES AND AGREES TO FURNISH ALL THE NECESSARY LABOR, MATERIALS, EQUIPMENT, TOOLS, AND SERVICES FOR THE CONSTRUCTION REQUIRED FOR THIS PROJECT IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS, AND OTHER CONTRACT DOCUMENTS PREPARED BY THOMPSON & LITTON, INC. FOR CITIZENS TELEPHONE COOPERATIVE, INC., AT THE PRICES INDICATED BY THE BIDDER BELOW. THESE PRICES, AS STATED, SHALL COVER ALL EXPENSES TO COMPLETE THE WORK AND MAKE IT FULLY OPERATIONAL IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. TOTAL CONTRACT AMOUNTS SHALL BE STATED IN BOTH WRITTEN AND NUMERIC AMOUNTS. IN CASE OF A DISCREPANCY, WORDS SHALL GOVERN. THE UNDERSIGNED AGREES THAT THE PRICES BELOW ARE THE BALANCED FIGURES USED IN PREPARING THE BID AND FURTHER AGREES, IF AWARDED THE CONTRACT, TO FURNISH AN ITEMIZED BREAKDOWN OF COSTS FOR ANY BID ITEM. ALL LINE ITEMS MUST BE COMPLETED, AND PRICES MUST BE TOTALED ON LAST PAGE OF BID SCHEDULE.

ITEM	
NO.	DESCRIPTION
1	Install 94,310 L.F. of BFO 240R, complete, in place. Fiber will be furnished by the Owner.
	Install 1,780 L.F. of BFO 144R, complete, in place. Fiber will be furnished by the
2	Owner.
3	Install 11,670 L.F. of CO 240R/6M Strand and appurtenances, complete, in place. Includes riser guards, guys, guy guards, anchors rods, bolts, clamps, nuts, washers and any other hardware. Fiber will be furnished by the Owner.
4	Install 16,310 L.F. of CO 144R/6M, complete, in place. Includes riser guards, guys, guy guards, anchors rods, bolts, clamps, nuts, washers and any other hardware. Fiber will be furnished by the Owner.
5	Install 150 L.F. of UO 240R, complete, in place. Fiber will be furnished by the Owner.
	Install 540 L.F. of UOSEB FO12, complete, in place. Fiber will be furnished by the
6	Owner.
7	Install 1,250 L.F. of SEB FO12, complete, in place. Fiber will be furnished by the Owner.
8	Install 850 L.F. of SEA FO12, complete, in place. Fiber will be furnished by the Owner.
	Furnish and install twenty-three (23) BD 7 Pedestals including groundrods (BM2), gravel, stencils, complete, in place. The BD 7 Pedestals shall be placed for 100' storage
9	loops.
	Furnish and install three (3) BD MPH Pedestals including groundrods (BM2), gravel,
10	stencils, complete, in place. The BD MPH Pedestals shall be placed at straight splices
10	(with 100' storage loop).
11	Furnish and install forty-one (41) Handholes with Lids (24"x36"x30") T* including groundrods (BM2), gravel, stencils, complete, in place.

11164-03

ITEM	
NO.	DESCRIPTION
12	Furnish and install two (2) 35'-5 poles, complete, in place.
13	Furnish and install seven (7) 30'-5 poles, complete, in place.
	Furnish and install seven (7) closures (HBFO 240) including splice trays, multi-drop
14	adaptor, complete, in place.
	Furnish and install one (1) closure (HACO 240) including splice trays, multi-drop
15	adaptor, complete, in place.
	Furnish and install forty (47) Warning Posts/Markers – consists of the necessary labor
	and materials to install a Warning Post/Marker, with a customized warning sticker
	identifying CITIZENS as the company, and the locate number and the emergency
16	number.

*	Citizens	Logo	on	lids
---	----------	------	----	------

NOTE:

All Splice Points (240 and 144 Ct) locations are based on 15,000 ft Reels for bidding purposes only. Actual splice locations shall be determined by Contractor based on field conditions and length of reels with prior approval from Owner/Engineer. The Owner has ordered five (5) 15,000 ft and three (3) 12,000 ft 240-Ct reels and two (2) 10,000 ft 144-Ct reels.

NOTE:

Bidder acknowledges that estimated quantities are for informational purposes only. No payments will be made based on unit quantities.

	TOTAL BID - CONTRACT IV \$	
,		DOLL (DC)
		DOLLARS

11164-03

									-			15																1 1/2" HDPE		1	1	200	EX.			1
	BFO	BFO	со	СО	UO	UOSEB	SEB	SEA		BD	BHF	вм	вм вм	ВМ	BM DIR	ВМ	вм	POLES	POLES	PE P	E PE	PF	PF P	M PM	PM	PM	PM I	PM AERIAL			HACO	нвго		HAFO	НВГО	
SHEET #	240R	144R	240R/6M	144R/6M	240R	FO12	FO12	FO12	BD 7	MPH																		A FIGURE-8	HO12R	HO-I(T)				144		
57A-5													1																19	240		0				1
57A-6	3,664										2	2		193							_				T											
67A-7	2,356										1	-1	1																							
67A-8	5,174										2	2	3	405											T											
67A-9	2,072		456								2	2	2	197		2			2		2		2	2	1	2	2		20			1				
67A-10	5,304										2	2	1	86	643						\top															
67A-11	2,372										1	1		32							\top															
67A-12	2,716										1	1	1		400										+											
67A-13	4,824										2	2	1																20			1				
67A-14	3,650		382						3		1	4	2	247	648	2			2		2		2	2	1	2	2									
67A-15	2,076		364						1			1	1	156		2			2	2		2		2	1	2										
67A-16	4,548								3	1		4	4	298															20			1				
67A-17	4,182								2			2	4	181																						
67A-18	3,014								3			3	3	62																						
67A-19	4,056				150				3			3	2	90		2		2			2		2	2		2	2	150								
67A-20	2,792										3	3	2	113	238						\top								20			1				
67A-21	2,986		1,720						- 1			1	- 1	77	193	1				3 3	2	3	2	5	2	6		6								
67A-22	2,882		879						1		3	4	1	57	98	1	40			2	1	2	1	3	1	3		3								
67A-23	3,166										2	2	1	82															20			1				1
67A-24	2,824		850						2		1	3	1	75	120	2				1 3	2	1	2	3	1	4		4								_
67A-25	3,512										2	2	2	330	310																					
67A-26	3,722										2	2	2	150	179						\top															_
67A-27	4,844										4	4	2	263															20			1				
67A-28	3,196										2	2	2	159																						_
67A-29	3,352										2	2	3	69																						+
67A-30	3,492										2	2	2	76													\neg									
67A-31	2,576										2	2	1	244															20			1				
67A-32	2,856								3			3	2	190	456																					
67A-33	2,098		3,088							1		1				1				3 :	3	3	3	6	5	16		3							T	
67A-34			3,927	1,096																4	7 2	4	7	1 1	6	30		6	20	528	1					
67A-34A				3,552																6	1 2	6	1	7 2	3	20		3								
67A-34B				4,254		190		841								0				5 !	5	5	5	0 1	6	24		4								
67A-34C		1,526		229		350	994		1		2	3			65	1					1		1	1						288						
67A-35				4,270															1	5 1	2 4	5	12	7 3	5	29	1	6								
67A-36		246		2,902			250			1		1		30		1					1 3	_	_	7 1	_	_		4		144			_		1	1
TOTALS	94,306	1,772	11,666	16,303	150	540	1,244	841	23	3	41	67	1 47		3 350	15	40	2	7				_				9	39 150	179	1,200		7		0	0	10

 $^{^{}st}$ The quantities shown above are for informational purposes only.