COMPLETE USING TYPEWRITER OR BALL-POINT PEN ONLY.



School Board Administration Building 1450 Northeast Second Avenue Miami, Florida 33132 Direct all inquiries To Procurement Management Services

BUYER NAMED:

Linda Cantin

PHONE: (305) 995-1364

TDD PHONE (305) 995-2400

# **BIDDER QUALIFICATION FORM**

BID N	<b>10.</b> 104-CC04	BID TITLE	WIRING, TELEC	OMMUNICATION	(FU	IRNISH AND INSTALL, VO	ICE AND DATA)
BIDS	WILL BE ACCEPTED	UNTIL	2:00 P.M.	0	N	July 17, 2003	IN ROOM 351,
SCH	OOL BOARD ADMIN	ISTRATION	BUILDING, 1450	NE 2ND AVENU	ΙE,	MIAMI, FL. 33132, AT W	HICH TIME THEY WILL BE
PUBL	JCLY OPENED. BIDS	MAY NOT B	BE WITHDRAWN !	FOR 120 [	DAY	'S AFTER OPENING. (RE	FER TO INSTRUCTIONS TO
BIDD	ERS, para.IV.B.)						
THE:	SUBMISSION OF TH	IE BID BY TI	HE VENDOR, AC	CEPTANCE AN	D A	WARD OF THE BID BY	THE SCHOOL BOARD OF
							NST SAID AWARD SHALL
	STITUTE A BINDING,						THE BID DOCUMENTS, NO
OTHE	R CONTRACT DOCU	MENTS SHAI	LL BE ISSUED.				
I. A.	BIDDER CERTIFICA	TION AND IC	DENTIFICATION. (	SEE INSTRUCTION	ONS	S TO BIDDERS, para. I. A	.2.)
	submitting a bid for	the same ma	aterials, supplies,	, or equipment, a	ınd	t, or connection with any is in all respects fair and orized to sign this bid for	corporation, firm, or person without collusion or fraud. I the bidder.
В.	Vendor certifies the Miami-Dade County	at it satisfies , Florida.	all necessary le	gal requirement	sa	s an entity to do busine	ss with the School Board of
II.	INDEMNIFICATION						
	loss, damage, inju attorney's fees and arising out of or ind behalf of the Bidde	iry, liability, of court costs sidental to the er, whether c sole neglige	cost or expense arising out of bo e performance of or not due to or co ence or culpability	of whatsoever is pellipting to pellipting to pellipting the contract included in part by of the indemnity	kind rso: clud / th /. Ti	d or nature including, but including death, or duting death, or duting goods and services enegligence or other content of the following shall be death.	<ul> <li>against any claim, action, ut not by way of limitation, amage to tangible property provided thereto) by or on ulpability of the indemnity, emed to be indemnities: The</li> </ul>
<del>1</del> 11.	PERFORMANCE S	ECURITY. Re	efer to INSTRUCT	IONS TO BIDDER	RS,	para I.A.1., and VI., and c	heck (x) below:
	WHEN PERFORMAN	NCE SECURIT	TY IS REQUIRED I	WILL FURNISH A	<b>A</b> :		
	Performance Bond			Check (Cas	hie	r's, Certified, or Equal)	
			PLEASE TY	PE OR PRINT BE	LO	<u> </u>	
	LEGAL	NAME OF VE	ENDOR :				
			DRESS:	i.			
			CODE :				
		ELEPHONE N	IIMPED .				
			GINAL) :				
	OF AUTHORIZED	REPRESENT	TATIVE				
	OF AUTHORIZED	NAME (T REPRESENT	YPED) : TATIVE			TITLE _	

## INSTRUCTIONS TO BIDDERS

#### PREPARAIG OF ROS

- A BODDER QUALIFICATION FORM qualifies the bidder and the bid and must be completed and submitted as page 1 of the bid.
- 1. PERFORMANCE SECURITY. The form of performance security the bidder will submit, when required to do so, must be furnished. Performance security shall not be submitted with the bid.
- 2. BIDDER CERTIFICATION AND IDENTIFICATION. Bid must contain an original manual signature from an authorized representative. An unsigned bid mil be considered non responsive.
- B. INSTRUCTIONS TO BEDDERS define conditions of the bid
- 1. ORDER OF PRECEDENCE. Any inconsistency in this bid shall be resolved by giving precedence in the following order:
  - A. Specifications
  - D. Special Conditions
  - C. Instructions To Bidders
- 2. FOR MAUBE designated bids. The SPECIAL CONDITIONS-Minority Nomen owned and controlled Business Participation Statement and the MANGE Certification Application MUST be completed and SUBMITTED with the bid if the bidder is not certified by Miami Dade Courty Public Schools. Failure to submit the completed application with the bid will be considered non responsive.
- C. BID PROPOSAL FORM defines requirement of terms to be purchased, and must be completed and submitted as page 2 and subsequent pages, I any, of the bid. The bidder should indicate hisher name in the appropriate space on each page.
- 1. ITEM SPECETICATION. Specifying a certain brand, make or manufacturer is to denote the quality, type, and standard of the article desired. Articles offered must be new merchandse only, of equal or superior grade. On blank lines provided, the bidder is requested to insert the brand name, manufacturers number and other information necessary to sufficiently identify added differed. Failure to do so may prevent consideration of the term. Also, refer to paragraph IX: Padicaging.
- 2. PROTEST OF SPECIFICATIONS. Bidders and proposers may file letters of protest which shall serve as a notice of protest, with the School Board Clerk, and the Bureau of Procurement and Materials Management, within 72 hours prior to the date and hour specified in the Bidder Qualification Form for receipt of bids. The letters of protest will be reviewed by the Bureau of Procuement and Materials Management and will offer the protesting bidder the opportunity to meet and discuss the merts of the protest. If the protest is not resolved, the bidder may seek an administrative hearing pursuant to § § 120.569 and 120.57. Fla . Stat., by filing a formal written protest within 10 days after filing the notice of protest. Petitions for heading on protests pursuant to § § 120.569 and 120.57, Fig., Stat., must be filed in accordance with School Board Rule 6Gx(3-8C-1.064). Failure to file a timely notice of protest or failure to file a timely formal written protest shall constitute a weiver of the proceedings. This provision supersedes and governs over any conflicting provision in this document.
- 3. PRICES. Prices are requested in units of quartity specified in the bid specifications. In case of a discrepancy in computing the total amount of bid, UNIT PRICE quited will govern. All prices bid shall include delivery F.O.B. desthation, freight prepaid (bilder pays and beers freight charges. Bidder owns goods in transit and files any claims) and shall include all cartage, drayage, packing, etc., delivered to and unbacked at the receiving station at the site designated in BID PROPOSAL FORMS and there received by the designated agent of the Board.
- 4. TAXES. The Board does not pay Federal Excise and State taxes on direct purchases of tangible personal property. The applicable tax exemption number is shown on the purchase order. This exemption does not apply to purchases of tangible personal property made by contractors who use the tangble personal property in the performance of contracts for the improvement of Board owned real property as defined in Chapter 192 of the Florida Statutes.

#### SUBMITTUG OF NOS

A BID FORMS AND ENVELOPES. Bids must be submitted on forms furnished by the Board and in sealed envelopes. Envelopes must be clearly marked with bid number, bid life and bid opening.

- B. ERASURES OR CORRECTIONS. When fling out the bid proposal form bidders are required to use a typewater or complete bid proposal in ink.
  - 1. Use of pencil is prohibited.
  - 2. Do not erase or use correction fluid to correct an error.
  - 3. All changes must be crossed out and initialed in inic

Those bids for individual items that do not comply with items 1, 2 and 3 above will be considered non-responsive for that item(s).

- C. PLACE, DATE AND HOUR. Bids shall be submitted by U.S. Mail, Courie #Express Service, or deposited in the BID BOX boated in Room 351, 800 A.M. to 4:30 P.M., Monday through Friday, SCHOOL BOARD ADMINISTRATION BUILDING, 1450 N.E. Second Avenue, Miami, Florida 33132. Bids received after the date and hour specified in the BIDDER QUALIFICATION FORM will not be considered
- D. PUBLIC ENTITY CRIMES. Section 287,133(26) Fibrida Statute. A person or affiliate who has been placed on the convicted vendor list following a consistion for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.
- E. SUBMITTING A "NO BILL" If not submitting a bid at this time, return the form entitled "NOTICE TO PROSPECTIVE BIDDERS." Falure to respond, ether by submitting a kid or the "NOTICE TO PROSPECTIVE BIDDERS" form for three consecutive times may result in your company being removed from the School Board's bid list.
- F. AVAILABILITY OF BID INFORMATION. Immediately following the public opening, bids will be read, upon request, and then compiled in a tabular form, a copy of which will be available for examination in Procurement Management and Materials Testing.

## IL CANCELLATION OF BIDS ORREQUEST FOR PROPOSALS

An invitation for bids or Request For Proposals, or other solicitations may be canceled, in whole or in part, as may be specified in the solicitation, when it is in the best interest of the Board. The reasons shall be made a part of the master

- A Prior to opening, a solicitation may be canceled in whole or in part, prior to the date and hour specified in the Elidder Qualification Form for receipt of bids, when the Associate Superintendent, Bureau of Procurement and Materials Management, determines in writing that such action is in the best interest of the Board for reasons including, but not limited to:
- 1. The Board no longer requires the supplies, services, or construction;
- The Board no longer can reasonably expect to fund the procurement;
   A review of a valid protest filed by a bidder as may be determined by the administrative staff, and
- Proposed amendments to the solicitation would be of such magnitude that a new solicitation is desirable.
- 3. When a solicitation is canceled prior to opening, notice of cancellation shall be sent to all businesses solicited, via facsimile ormail and bids or proposals returned to the vendor unopened.
- C. The notice of cancellation shall:
  - 1. Identify the solicitation;
  - 2. Briefly explain the reason for cancellation; and
- 3. Where appropriate, explain that an opportunity will be given to compete on any re-solicitation on any future procurements of similar supplies, services, or construction.

# W. CHANGE OR WITHDRAWAL OF BIDS

- A PRIOR TO BED OPENING. Should the bidder desire to charge or withdraw his/her bid he/she shall do so in writing. This communication is to be received by the District Director, Division of Procurement Management and Materials Testing, Room 364, School Board Administration Building, prior to date and hour of bid opening. The bidder's name, the bid number, the bid title and the date the bid is due must appear on the envelope.
- B. AFTER BEI OPENBIG. After bids are opened, they may not be changed, nor withdrawn for 90 days after the determined opening date unless otherwise specified on the "BIDDER QUALIFICATION FORM."
- C. FALURE TO ACCEPT BID AWARD. Bidders who, prior to the Bid Award by The School Board of Miami- Dade County, Florida, indicate that they are unable to accept the bid award shall ether:
- Payto the Board, as liquidated damages an amount equal to 5% of the unit price bid times the quantity, or \$10, whichever amount is larger, or
- Lose eligibility to transact new business with the Board for a period of 14 months from the date the Board acts on the withdrawn bid

#### Y. AWARDS

- A RESERVATION FOR REJECTION OR AMARO. The Board reserves the right to reject any or all bids, to waive irregularities or technicalities, and to request rebids. The Board reserves the right to award on an individual item basis, any combination of items, total low bid or, if an atemate bid is accepted, on such terms as a re-specified for the atemate bid, whichever manner is in the best interest of the Board.
- 8. AWARD RECOMMENDATION. Bidder/Proposer information whone lines have been established in Procurement Management. Bidders/proposers may call 995-1375, each Friday, to be advised of the recommended bidders or proposers and the time it is contemplated that the recommendation will be made. This information will be provided by school system staff as available. In no case will information as to a recommended bidder/proposer be available later than the Friday preceding the week when the award is scheduled to be made by the School Board or the Superintendent.

Bidders and proposers may file letters of protests, with the School Board Clerk, within 72 hours after the posting of the bid tabulation or receipt of notice of the Board's decision or intended decision. The letters of protest will be reviewed by the Bureau of Procurement and Materials Management and will offer the protesting bidder the opportunity to meet and discuss the meets of the protest, if the bidder is not satisfied with the response to the protest, heather may invoke the provisions of § § 120.569 and 120.57, Flastiat. Pelitions for hearings on protests pursuant to § § 120.569 and 120.57, Flastiat, must be filled in accordance with School Board Rule 6Gxl3-8C-1.064. Protests field later than the date specified herein shall constitute a welver of proceedings under Chapter 120 Florita Statutes. This provision supersedes and governs over any conflicting provision in this document.

- C. OFFICIAL AWARD DATE. Awards become official when made unless otherwise specified in the award recommendation.
- D. PURCHASE ORDERS. Purchase orders maled to auccessful bidders are the official notification to deliver materials described therein; and the time allowed for delivery begins with the date of the purchase order. In the event that the successful bidder fails to deliver the materials in accordance with the terms and conditions of the bid and purchase order, the bidder shall be considered in default of the contract and subject to the default provisions stated in instructions to Bidders, Section V. E.
- E. DEFALLT. In the event of defaul, which may include, but is not limited to non-performance and/or poor performance, the awardees shall pay to the Board as liquidated damages an amount equal to 10% of the unit price of the item(s) awarded, times the quantity when no purchase order has been issued, 10 percent of the purchase order when a purchase order has been issued or \$100, whichever is greater. Where no performance bond or check has been required, each awardee who fails to pay the liquidated damages within 15 days after t is invoked shall lose eligibity to transact new business with the Board for a period of 14 months from date of termination of award by the Board.

Bidders who are determined ineligible may request a hearing pursuant to §120.569 Fla. Stat., and School Board Rule 6Gx13-8C-1084.

The Board reserves the right to waive liquidated damages/loss of eligibility.

F. The intent of the bid documents is to include only the waitten requirements for materials, equipment, systems, standards and workmanship necessary for the proper execution and completion of the work by the Bidder. The bid documents shall not be construed to create an entitlement to any other scope of workexpect as specified herein.

# YL PERFORMANCE SECURITY (FOR SUCCESSFUL MODERS ONLY)

- $\boldsymbol{A}$  PURPOSE. A performance bond or check may be required to guarantee performance.
- 8. BONDING COMPANY. Performance Bonds shall be written through a reputable and responsible surety bond agency licensed to do business in the State of Florida and with a surety company or corporation meeting both of the following specifications:

#### 1. Awards Greater than \$100,000

A minimum rating in the latest revision of Best's Insurance Reports of:

Contract Amount

Minimum Rating by A.M. Best

\$ 500,000.01 to \$2,500,000 \$2,500,000.01 to \$5,000,000 None B + or NA-3

\$5,000,000.01 to \$10,000,000 \$10,000,000.01 or more No Minimum Class A- Class I V A- Class V

Current cetificate of authorty as acceptable surety on Federal Bonds in accordance with the latest edition of the United States Treasury Department Circular 570 entitled "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" shall be accepted for an amount not exceeding the underwriting limitation thereon.

## 2. Awards of \$100,000 or Less

Bonds shall be written with a surety company or corporation meeting the qualifications as set forth in Paragraph W.B. above or the qualifications set forth in section 267.0935, Florida Statutes.

- C. AMOUNT. When required as defined therein, the firm or individua(s) to whom an award has been made shall execute and detiver to The School Board of Miami. Dade County, Florida, a Performance Bond, Cashier's/Certified Check, or equal.
- 1. Awards less than \$200,000 shall be exempt from performance security.
- Performance security shall not be required unless otherwise defined in the bid specifications. If Performance security is required, it shall equal 100% of the award amount.
- D. RELEASE OF PERFORMANCE SECURITY. Return to the Awardee of his/her cash security, or notification to the Awardee and the bonding company to cancel the performance bond, will be made when all goods/services have been accepted and invoices have been approved for payment.

#### YL SAMPLES.

When bid samples are required, the buyer will notify hidder to submit samples of the liams bid in accordance with the following procedures.

- A All samples must be identified with the bidder's name, bid number, item number, and product name and number. Where non-compliance with this requirement is noted, said item may be considered as being unidentifiable and may not be eligible for consideration in the award recommendation.
- B. All samples are to be delivered within 7 calendar days after receipt of notification from buyer, unless otherwise stated in the Special Conditions of the bid. If the bidder does not submit samples by the date and time indicated by the buyer, the bid submitted for that item may not be considered for award.
- C. Bidder must obtain, from Materials Testing and Evaluation, a signed receipt acknowledging delivery of samples. Bidder shall include a self-addressed, stamped envelope for return of sample receipt when submitting samples by mail or delivery service. The bidder will receive the original copy of the receipt and the duplicate copy will remain with the Miami-Dade County Public Schools receiving department as the file copy. Bidder shall be solely responsible for delivery of samples and for retaining sample delivery receipts, which must be presented in any dispute regarding receipt of bid samples.

# D. Samples should be delivered to the following address:

MIAM DADE COUNTY PUBLIC SCHOOLS
MATERIALS TESTING AND EVALUATION
7040 West Fligher Street
Miami, Florida 33144
Telephone Number: [305] 995-3290

Miami-Dade County Public Schools will not be responsible for samples sent to a location other than the location mentioned in the Bid.

- E. PATMENT FOR SAMPLES. The Board will buy no samples and will assume no cost incidental thereto.
- F. RETURN OF SAMPLES. Samples not destroyed in testing may be claimed by unsuccessful bidders 14 days after bid award date and by successful bidders 14 days after final payment; but the Board will assume no responsibility for samples not claimed within the time specified, and it will pay for no samples damaged in testing.
- G. EVALUATION AND TEST RESULTS. Interested bidders should contact the buyer, prior to the recommendation for award, to determine whether the term(s) submitted complies with the specifications requirements. If the term(s) does not comply, the buyer will advise the bidder to contact Materials Testing and Evaluation for further details.
- VII. SUBSTRUTIONS. Should the bidler find it necessary to use a material, equipment, product or system other than specified, the bidder shall secure from the Board, through the Bureau of Procurement and Materials Management, written approval for the use of the alternate materials, equipment, product or system. The Board is not obligated to approve requests for substitutions and has the discretion to require the bidder to provide the materials as specified in the bid documents. In no case shall the bidder be entitled to additional time and/or money aising out of the Board's failure to approve requests for substitutions.

#### IX. PACKAGING

- A TYPE. If packaging is different from that specified, the bidder must note the manner and amounts in which packaging is to be made; otherwise the successful bidder shall turnish packaging as specified. All packaging, wrapping and bundling shall be adequate to insure that materials will be received in undamaged condition. The Board assumes no responsibility for damages of any kind incurred in transit.
- 8. CONTABLER DENTFICATION. The following identification shall be printed, stenciled or legibly written in a conspicuous location on each shipping container:
- 1. BID NUMBER AND/OR PURCHASE ORDER NUMBER
- 2. YENDORS NAME AND OR TRADEMARK
- 3. NAME(8) OF ITEM(S) CONTAINED
- 4. ITEM NUMBER(S) WITH QUANTITY (ES)

#### X. PURCHASES BY OTHER PUBLIC AGENCIES.

With the consent and agreement of the successful tildier(s), purchases may be made under this bid by Metropolitan Dade County, Fibrida, and other governmental agencies or political subdivisions within the State of Fibrida. Such purchases shall be governed by the same terms and conditions stated herein. This agreement in no way restricts or interferes with the right of any State of Florida Agency or political subdivision to rebid any or all of these lierns.

#### XL RECYCLING REQUIREMENTS.

Miami-Dade Courty Public Schools supports recycling and recommends the use of recycled products where possible. Vendors are requested to submit a letter, along with their bid, indicating whether each item bid and/or its packaging contain pre-consumer or post-consumer waste, and if the product and/or packaging may be recycled.

#### XI. ENVIRONMENTAL PRODUCTS.

Miami-Dade County Public Schools encourages the use of environmentally safe products.

#### XIIL DELIVERY AND BULING

- A DELIVERY. Saturdays, Sundays, and holidays excepted, deliveries shall be made as follows: Schools and Departments 8:00 A.M. to 3:00 P.M. Meichandise shall be unloaded at the receiving station of the designated delivery point and received there by a designated agent of the Board. A delivery licket, or one copy of the invoice, prepared as indicated below, shall accompany each delivery.
- R RECEIVING INSPECTION AND TESTING. Delivered items which do not fulfill all requirements will be rejected. Rejected terms shall be removed and replaced promptly by the vendor at no cost to the purchaser.
- C. INVOICES. Each invoice shall be issued by the successful bidder and shall be submitted in DUPLICATE to the Accounts Payable Section, P.O. Bo. 01-2570, Milami, Florida 33101. To be considered for payment each invoice must show the following information which appears on the Purchase Order:
- 1. Purchase Order Number
- 2. Item Descriptions
- 3. Quantities and Units
- 4. Price Extensions
- 5. Total Price of all items on the invoice
- D. PATMENT. Unless otherwise specified by Miami-Dade County Public Schools, payment will be made only after delivery, authorized inspection, and acceptance. Payment will be made only to the successful bidder unless otherwise requested in writing by the successful bidder and accepted by Miami-Dade County Public Schools Admiristration. When bidders are directed to send invoices to a school, the school will make direct payment to the bidder.

#### XIV. NO GRATUITY POLICY.

It is the policy of the Bureau of Procurement and Materials Management not to accept gifts, gratuities, or favors of any kind, or of any value whatsoever from vendors, members of their staffs, or families.

# XV. COMPLIANCE WITH FEDERAL REGULATIONS

A II contracts involving Federal funds will contain certain provisions required by applicable sections of Title 34, Section 80.36() and Section 85.510 Code of Federal Regulations and are included by reference herein. The vendor certifies by signing the bid that the vendor and his/her principals are not presently debarred, suspended, proposed for determent, declared ineligible or voluntarily excluded from participation in Federally funded transactions and may, in certain instances, be required to provide a separate written certification to this effect.

During the term of any contract with the Board, in the event of debarment suspension, proposed debarment, declared ineligible or voluntarity excluded from participation in Federally funded transactions, the vendor shall immediately notify the Associate Superintendent, Bureau of Procurement and Materials Management, in writing.

Vendors will also be required to provide access to records which are directly petitient to the contract and retain all required records for three years after the grantee (The Board), or subgrantee makes final payment.

B. For all contracts involving Federal funds in excess of \$10,000, the Board reserves the right to terminate the contract for cause, as well as for convenience by issuing a certified notice to the vendor.

#### XVL DISCREMENTION

An entity or affliate who has been placed on the discriminatory vendor list may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcortractor, or consultant under contract with any public entity, and may not transact business with any public entity.

## ADDITIONAL INSTRUCTIONS TO BIDDERS FOR FOOD BIDS

#### 1 PREPARING OF BIDS

A MODERS RESPONSIBILITY. Each tidder shall carefully examine the Instructions to Bidders, specifications, Special Conditions listed and the number of schools to be served. It shall be the responsibility of the bidder to be fully informed as to the number and widespread locations of school. This will be of vital importance to assure the required schedule deliveries arrive on time.

#### IL AWARDS

A BASIS FOR AWARDS. The awards of all items on this bid will made on the basis of low bid meeting specifications, when the portion cost is within the acceptable cost range as determined by the Department of Food and Nutrition.

Award of items using USDA D.F. Commodity are made conditional to the successful vendor submitting a current copy of either the commodity processing curtifact approved by the State of Fluidadf RS or National Currentiality Processing, or a current copy of the signed agreement of their proposed contract that has been submitted and is pending approve!

8. AWARD OF FOREIGN PRODUCTS. Items and/or products glown, produced and processed in the United States or its territories will be considered for award purposes. Metal cans must be wetted to insure no lead is utilized. Cans must be soldered. Foreign products will not be considered if a domestic supply is available. If product is not available as produced in the U.S.A., all foreign products must be submitted as an alternate and country of origin must be specified. All wholesomeness as usel as grades and origins must be so noted on grade certificates.

All products of foreign origin accepted on the tild must have a pesticide analysis from a certified U.S. tab or Commodity Scientific Support Division (CSSD). If any pesticide residue is in excess of USDA or FDA recommendation, the product will not be considered acceptable. The pesticide analysis must accompany the grade certificate and must cover all stipments.

- 88. NEW FOOD ITEMS/BRANDS. Suppliers wishing to have new food items or new brands of existing food items approved for inclusion on our next bid must contact the below named for information concerning the submitted of samples: Department of Food and Nutrition co. Planning and Production Coordinator, 7040 Milest Flands Street Mars. 1, 23144 Telephone (2002) 606 633.
- 7042 West Flager Street, Marri, Fl 33144, Telephone: (305) 995-3230.

  IV. USAGE REPORTS. The successful vendor(s) shall submit a morthly usage report listing the total delivery quantiles for each item delivered to each school location and a summary of monthly totals. This usage report must be submitted by the terth day of the following month. This report shall be directed to: The Department of Food and Nutrition c./o Planning and Production Coordinator, 7042 West Flader Street, Marri, Fl. 33144.
- V. INSURANCE REQUIREMENTS. Successful vendor(s) are required to have coverage as specified in the indermity and insurance form. The successful vendor(s) must submit completed certificates of insurance forms within 15 days from notification of award.
- 41. USDA CERTIFICATION DOCLMENT. Each vendor is required to complete and submit with the bid the U.S. Department of Agriculture Certification from AD-1048 contained herein. Failure to do so may result in the vendor bid not being considered for award. Awards exceeding \$25,000 will not be made to vendors who have not submitted this form for each specific bid.
- YII. NUTRIENT DATA SUBMISSION FORM. Successful vendors are requested to complete and submit a nutrient data automission form to assist in the gethering of nutrient information. Copies of nutrient data submission forms are included for vendor information.

#### YEL DELIVERY AND RILLING

A DEL WERY. Saturdays, Sundays, and holidays excepted, deliveries shall be made as follows: Schools and Departments - 8:00 A.M. to 3:00 P.M. Merchandise shall be unloaded at the receiving station of the designated delivery point and received there by a designated agent of the Board. A delivery tidest, or one copy of the invoice, prepared as indicated below, shall accompany each delivery.

R. DELITERED PRODUCTS. All products delivered shall be identical to the samples submitted for evaluation, and as averded to successful vendors.

- C. UNAUTHORIZED CELLVERIES. The successful vendor(s) will not be authorized to sell and/or deliver any item not isted in this bid. Unauthorized deliveries may result in non-payment of implies.
- D. SUBCONT RACTING DELIVERY. The successful vendor(s) may not be permitted to subcontract for the delivery of any item listed in the awards(s) unless stipulated in writing at the time of bid submission, at no additional cost to the purchaser. In such instances, performance responsibility rests completely with the vendor(s) [awardees].

THE BOARD MAY REJECT ANY \$10 FOR FAILURE BY THE \$10DER TO COMPLY UITH ANY REJURBASHTS TOURS ALONG INTHE \$10 PROPOSAL FORM OR MATTRE MINISTS THERETO WHICH BECOMES PART OF THE \$10.

THE SCHOOL BOARD OF MIAM DADE COUNTY, FLORIDA

SUPERINTENDENT OF SCHOOLS

Revised February 2001

FORM6-1/98

#### INDEMNIFICATION AND INSURANCE

In consideration of this Contract, if awarded, the Vendor agrees without reservation to the indemnification and insurance clauses contained herein. These clauses are attached to and form a part of Bid#104-CC04

# INDEMNIFICATION

The Vendor shall hold harmless, indemnify and defend the indemnitees (as hereinafter defined) against any claim, action, loss, damage, injury, liability, cost or expense of whatsoever kind or nature including, but not by way of limitation, attorneys' fees and court costs arising out of bodily injury to persons including death, or damage to tangible property arising out of or incidental to the performance of this Contract (including goods and services provided thereto) by or on behalf of the Vendor, whether or not due to or caused in part by the negligence or other culpability of the indemnitee, excluding only the sole negligence or culpability of the indemnitee. The following shall be deemed to be indemnitees: The School Board of Miami-Dade County, Florida and its members, officers and employees.

# **INSURANCE**

Prior to being recommended for award, the Vendor has five business days after notification to submit proof of insurance as required herein. If the Vendor is not the installer of the equipment in question, then the Vendor must obtain evidence of the coverages referenced below from the Installer and submit evidence of such to the Office of Risk and Benefits Management. Failure to submit a fully completed certificate of insurance signed by an authorized representative of the insurer providing such insurance coverages may cause the Vendor to be considered non-responsive and not eligible for award of the Contract. The insurance coverages and limits shall meet, at a minimum, the following requirements:

- Commercial General Liability Insurance in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- 2. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the operations of the Vendor, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- 3. Workers' Compensation Insurance for all employees of the Vendor as required by Florida Statutes.
  - "The School Board of Miami-Dade County, Florida and its members, officers and employees" shall be an additional insured on all liability coverages except Workers' Compensation Insurance.

The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operations of the Vendor.

All insurance policies shall be issued by companies with either of the following qualifications:

(a) The company must be (1) authorized by subsisting certificates of authority by the Department of Insurance of the State of Florida or (2) an eligible surplus lines insurer under Florida Statutes. In addition, the insurer must have a Best's Rating of "B+" or better and a Financial Size Category of "IV" or better according to the latest edition of Best's Key Rating Guide, published by A.M. Best Company.

OF

(b) with respect only to the Workers' Compensation insurance, the company must be (1) authorized as a group self-insurer pursuant to Florida Statutes or (2) authorized as a commercial self-insurance fund pursuant to Florida Statutes.

Neither approval nor failure to disapprove the insurance furnished by the Vendor to the School Board shall relieve the Vendor of the Vendor's full responsibility to provide insurance as required by this Contract.

The Vendor shall be responsible for assuring that the insurance remains in force for the duration of the contractual period; including any and all option years that may be granted to the Vendor. The certificate of insurance shall contain the provision that the School Board be given no less than thirty (30) days written notice of cancellation. If the insurance is scheduled to expire during the contractual period, the Vendor shall be responsible for submitting new or renewed certificates of insurance to the School Board at a minimum of fifteen (15) calendar days in advance of such expiration.

Unless otherwise notified, the certificate of insurance shall be delivered to:

Miami-Dade County Public Schools
Office of Risk and Benefits Management
1500 Biscayne Boulevard, Suite 127
Miami, Florida 33132

The name and address of Miami-Dade County Public Schools, as shown directly above, must be the Certificate Holder on the certificate of insurance.

The Vendor may be in default of this Contract for failure to maintain the insurance as required by this Contract. Any questions and/or inquiries regarding these requirements should be directed to Ms. La-Chane Clark at 305-995-7133.

MIAMI-DADE COUNTY PUBLIC SCHOOLS  BID PROPOSAL FORM (FORMAT A) TO: THE SCHOOL BOARD OF MIAMI-DADE COUNTY FLORIDA						
BID	104-CC04	BUYER Linda Cantin	PAGE	SC 1		
TITLE	Wiring,	Telecommunication (Furnish and Insta	II, Voice and Data)			

#### **SPECIAL CONDITIONS**

- 1. PURPOSE: The purpose of this bid is to establish a contract, at firm unit prices, for the purchase of estimated requirements for the items listed. The term of the bid shall be for approximately two (2) years from the date of award, through June 30, 2005 and may, by mutual agreement between The School Board of Miami-Dade County, Florida and the awardee, upon final School Board approval, be extended for three (3) additional one year period(s) and, if needed, 90 days beyond the expiration date of the current contract period. The Board, through Procurement Management Services, may if considering extending, request a letter of intent to extend from the awardee, prior to the end of the current contract period. The awardee(s) will be notified when the Board has acted upon the recommendation. The successful vendor(s) agrees to this condition by signing it's bid.
- 2. AWARD: The School Board of Miami-Dade County may award the contract to the three (3) lowest responsive responsible bidders meeting specifications. Vendors must bid all items.

Information Technology Services will determine the low bidders by applying the unit prices, as given in the price sheets, to a materials estimate based on previous year's usage. Each bidder's price sheets shall be applied to the same criteria. All the materials used in the calculation shall be taken from the price sheets. Up to three (3) bidders, providing the lowest cost for the material, labor and meeting all other criteria herein may be awarded the contract.

M-DCPS reserves the right, before awarding this contract, to require bidders to submit their qualifications.

As the need arises, the awarded vendors will be requested to submit quotations for any single job exceeding \$3,000. Quotations will be evaluated and the lowest responsive and responsible bidder awarded the specific job.

- 3. PRICES: Prices shall be firm and fixed during the term of the contract. At the end of the initial contract period, prices may be adjusted to establish a current price for the upcoming contract period. The prices may be increased or decreased not to exceed the percentage published monthly by the United States Bureau of Labor. Calculations will be based on the index for the latest month available at the time of extension.
- UL/CSA/ETL APPROVAL: All electrical equipment shall bear the approval symbol or name of Underwriters' Laboratories, Inc., The Canadian Standards Association or ETL Testing Laboratories.
- 5. **DELIVERY:** Delivery and installation shall be completed within 30 days after receipt of purchase order, or as otherwise indicated. All deliveries and installation will be made to schools and departments as indicated on each purchase order.

MIAMI-DADE COUNTY PUBLIC SCHOOLS						
BID PROPOSAL FORM (FORMAT A) TO: THE SCHOOL BOARD OF MIAMI-DADE COUNTY FLORIDA						
BID	BUYER	PAGE				
104-CC04	Linda Cantin	1	SC 2			
TITLE						
Wiring, Telecommunication (Furnish and Install, Voice and Data)						

# SPECIAL CONDITIONS CONTINUED

- 6. **PRE-BID CONFERENCE:** A pre-bid conference will be held Wednesday, **July 9, 2003 at 2:00 PM** in lecture room #1 at Information Technology Services, 13135 SW 26 Street, Miami, FL 33175. Pre-Bid Conference attendance by the bidder or his qualified representative is recommended for bid acceptance.
- 8. **INSURANCE REQUIREMENTS:** Successful vendor(s) are required to have insurance coverage, as specified in the indemnity and insurance form(s), attached hereto and made a part of this bid. The successful vendor(s) must submit completed certificate of insurance form(s), before being recommended for award. Failure to submit this form(s), as noted, will result in the vendor(s) not being recommended for the bid award.
- 9. **WARRANTY:** The warranty for equipment, installation and service is defined in 2.6 Warranty, of the attached Specifications.
- 10. **ERASURES OR CORRECTIONS:** When filling out the Bid Proposal Form, bidders are required to use a typewriter or complete bid proposal in ink.
  - 1. Use of pencil is prohibited.
  - 2. Do not erase or use correction fluid to correct an error.
  - All changes must be crossed out and initialed in ink.

Those bids for individual items that do not comply with items 1, 2 and 3 above will be considered non-responsive for that item(s).

- 11. **SITE INSPECTION:** Prospective bidders are encouraged to make site inspections of some typical M-DCPS schools to familiarize themselves with the unique environment where the work is to take place and to establish work procedures to minimize disruption at schools and other locations. Bidders must contact, ITS Warehouse, at (305) 994-1453, Roly Avila, to schedule site inspections. Scheduling of visits to the various locations will be coordinated to insure access and to review specifications regarding normal workload, average job size, problems, safety considerations, or other conditions that are unique to the Miami-Dade County Public School System. Failure to consider these conditions shall not entitle the awarded vendor to additional compensation after the bid has been awarded.
- 12. **VENDOR INFORMATION SHEET**: All bidders are requested to complete the attached Vendor Information Sheet. In order to conduct new business under the bid, M-DCPS requires that the vendor(s) have a current vendor application on file. The information on both documents must be consistent. Failure to comply with this condition may cause the Bidder(s) not be awarded any new business. Vendor applications can be downloaded at <a href="http://procurement.dadeschools.net">http://procurement.dadeschools.net</a>.

BID PROPOSAL FORM (FORMATA) TO: THE SCHOOL BOARD OF MIAMI-DADE COUNTY FLORIDA				
BID	BUYER	PAGE		
104-CC04	Linda Cantin		SC 3	
TITLE				
Wiring,	Telecommunication (Furnish and Insta	ll, Voice and Data)		

MIAMI-DADE COUNTY PUBLIC SCHOOLS

## SPECIAL CONDITIONS CONTINUED

- OCCUPATIONAL LICENSE: Any person, firm, corporation or joint venture, with a business location in Miami-Dade County, Florida, which is submitting a bid, shall meet the County's Occupational License Tax requirements in accordance with Chapter 8A, Article IX of the Code of Miami-Dade County, Florida. Bidders with a location outside Miami-Dade County shall meet their local Occupational Tax requirements. A copy of the license is requested to be submitted with the Bid Proposal. If the Bidder has already complied with this requirement, a new copy is not required while the license is valid and in effect. It is the Bidder's responsibility to resubmit a copy of a new license after expiration or termination of the current license. Non-compliance with this condition may cause the bid not to be considered for award.
- 14. **BID SUBMITTALS:** Bidders are requested to submit one original and four (4) copies of their bid. Bidders are required to submit, with their bid package, all information requested in the attached specifications. Failure to provide documentation with the bid will result in the bid not to be considered for award. They include:

Proof of a minimum of seven years experience in installing telecommunications wiring systems.

Proof of Low Voltage Contractor License.

Proof of work history, with dates, clients, and contact information.

Manufacturer certifications.

Occupational License as defined in Special Condition 13.

List of employees classified as Installer, Technician, Engineer, Cable Splicer, and Electrician.

- 15. MANUFACTURER'S CERTIFICATION: In the event a bid is submitted by other than the equipment manufacturer, a certification executed by the manufacturer shall be required stating the bidder is an authorized representative of the manufacturer.
- 16. **NEW EQUIPMENT:** This bid shall be for new equipment only. Newly manufactured containing used or rebuilt parts, remanufactured, rebuilt, reconditioned, newly re-manufactured, used; shopworn, demonstrator or prototype equipment is not acceptable and will be rejected.
- 17. CODES AND PERMITS: All work performed and materials used shall comply with all applicable federal, state and local codes, laws, ordinances and regulations. The successful vendor(s) shall be responsible for all necessary licenses and permits, as may be required.
- 18. All correspondence should be routed to Ms. Linda Cantin, via E-Mail *Lcantin@SBAB.dade.k12.fl.us*.

  Questions regarding special conditions and specifications will be addressed at the Pre-Bid Conference.

  Correspondence should clearly identify the bid number you are referring to.
- 19. Vendors shall submit a catalog giving unit costs for additional equipment and associated installation labor.

Wiring, Telecommunication (Furnish Install, Voice Data)

# **BID PROPOSAL FORM (FORMAT B)**

	Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS	
	Bid # 104-CC04			OF BIDDER:
	Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)	(		
	Buyer: L. Cantin			
Item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
	Awarded on a total low bid basis. Vendors must bid on all items. Quantites are not indicated, however, the bid will be based on applying the unit prices to a materials extimate based on previous years' usage and will be calculated after bid opening.			
1	1/2" GRS Conduit			
	Equipment only Installation	Foot Per Foot	\$	
2	1/2" IMC Conduit	Terroot	-   Ψ	
	Equipment only	Foot	\$	
	Installation:	Per Foot	\$	
3	1/2" EMT	East	<sub>e</sub>	l
.	Equipment only: Installation:	Foot Per Foot	\$	
4	3/4" GRS Conduit	101001	-	
	Equipment only:	Foot	\$	
	Installation	Per Foot	\$	
5	3/4" IMC Conduit	T		
	Equipment only: Installation:	Foot Per Foot	\$	
6	3/4" EMT	1011000	<b>☆</b>	
į	Equipment only:	Foot	s	
	Installation	Per Foot	\$	
7	1" GRS Conduit	P		
	Equipment only: Installation	Foot Per Foot	\$ \$	
8	1* IMC Conduit	- et 1 (A)	1	
	Equipment only:	Foot	\$	
	Installation	Per Foot	\$	
9	1* EMT Conduit	Eco*		
	Equipment only: Installation	Foot Per Foot	\$	
10	1-1/4" GRC Conduit	. +1 1 000	<del> </del>	
	Equipment only:	Foot	\$	1
<del>,</del>	Installation:	Per Foot	\$	
11	1-1/4" IMC Conduit	V4		
	Equipment only: Installation:	Foot Per Foot	\$	1
12	1-1/4" EMT Conduit	241001		
	Equipment only:	Foot	s	1
	Installation:	Per Foot	\$	
13	1-1/2" GRS Conduit	Re · •		
	Equipment only: Installation	Foot Per Foot	\$ 5	· I
1		rei root	<u> </u>	

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the **PLEASE COMPLETE** complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buyer: L. Cantin DESCRIPTION Unit PRICE FOR EACH UNIT item Manufacturer or Brand Comments 14 1-1/2" IMC Conduit Equipment only Foot Installation Per Foot 15 1-1/2" EMT Conduit Equipment only Foot Installation Per Foot S 16 2" GRS Conduit Equipment only Foot Installation Per Foot S 2" IMC Conduit 17 Equipment only Foot Per Foot Installation 18 2" EMT Conduit Equipment only: Foot Installation Per Foot \$ 19 2-1/2" GRS Conduit Equipment only Foot \$ Installation Per Foot 20 2-1/2" IMC Conduit Equipment only Foot Installation Per Foot \$ 21 2-1/2" EMT Conduit Equipment only: Foot Installation Per Foot 22 3º GRS Conduit Equipment only Foot Installation Per Foot 23 3" IMC Conduit Equipment only Foot Installation Per Foot \$ 3" EMT Conduit 24 Equipment only **Foot** Installation: Per Foot 25 4" GRS Conduit Equipment only: Foot Installation: Per Foot \$ 26 4" IMC Conduit Equipment only Foot Installation Per Foot \$ 27 4" EMT Conduit Equipment only Foot Installation Per Foot \$ 28 1" PVC Schedule 40 Conduit Equipment only: Foot Installation Per Foot \$ 29 2" PVC Schedule 40 Conduit Equipment only Foot \$ Installation Per Foot

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** 

Bid # 104 CC04   Wiring, Telecommunication (Furnish and Equip. & Installation Voice & Data)			PLEASE COMPLETE ALL AREAS		Type or print the complete name of the bidder:	,
Equip. & Installation Voice & Data) Buyer: L. Cantin  30 3" PVC Schedule 40 Conduit  Equipment only: Installation  EACH EACH EACH EACH EACH EACH EACH EAC		OF BIDDER:	NAME			
DESCRIPTION					Equip. & installation Voice & Data)	
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			\$	Per Inch	Core Drill:	
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49 Fire Stop any hole, per inch diameter			<b>3</b>	rer Inch	1 <sup>2</sup>	49
Fire Stop: Per Inch \$			\$	Per Inch	Fire Stop:	
50 Place / Add Pull String to existing conduit					,	50
Equipment only: Foot \$  Installation: Per Foot \$			\$			1
51 Paint Rigid Conduit that is to be installed				1011001	4	51

|| FM-3738 Rev. (06-98)

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** 

Type or print the PLEASE COMPLETE complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buyer: L. Cantin DESCRIPTION item Unit PRICE FOR EACH UNIT Manufacturer or Brand Comments Equipment only: Foot Installation: Per Foot 52 Ground Rod Metal, 20 ft. Equipment only: Each Installation Per Each \$ 53 4' X 8' Backboard Equipment only: Each Installation: Per Each 54 120V Electrical outlet Equipment only Each Installation Per Each 55 Change Dual 120V outlet to Quad 120V outlet Equipment only Each Installation Per Each S 56 AT&T Protector 189 w/4C1S Protector 100 Pair Equipment only Each Installation Per Each Ś 57 4C1S Protector Equipment only: Each Installation Per Each \$ 58 4 Pair, 3 Element gas tube protector Each Equipment only Installation Per Each 59 6 Pair, 3 Element gas tube protector Equipment only Each Installation Per Each \$ 60 25 Pair, 3 Element gas tube protector Equipment only Each Installation Per Each \$ 61 50 Pair, 3 Element gas tube protector Equipment only Each Installation Per Each 62 EDCO # OPX48 Protector or equal Equipment only: Each Installation Per Each \$ EDCO # OPX200 Protector or equal 63 Equipment only Each Installation Per Each \$ 64 300 Pair crossconnect field Equipment only Each Installation Per Each \$ 65 100 Pair crossconnect field Equipment only Each \$ Installation Per Each 66 50 Pair crossconnect field Equipment only Fach Installation Per Each \$ 25 Pair crossconnect field Equipment only Each

FM-3738 Rev. (06-98)

	Wiring,		i #104-CC04 ation (Furnish Install, Voice Dat	a)
	BID PROPOSAL FORM (FORMAT B)  Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS	
	Bid # 104-CC04  Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)		NAME C	F BIDDER:
	Buyer: L. Cantin			
tem	DESCRIPTION			
tem	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand  Comments
	Installation	Per Each	\$	
68	66M1-50 Connector Block			
	Equipment only	Each	\$	The state of the s
<del></del>	Installation	Per Each	\$	
69	89B Stand-off brackets		í	
	Equipment only	Each	\$	
	Installation	Per Each	\$	
70	Jack panel, AT&T 110AB1-100JP12 #104409396			
	Equipment only:	Each	\$	
71	Installation	Per Each	\$	
/1	Jack panel, AT&T 110AB1-300JP36 #104409404		1	
	Equipment only	Each	\$	
72	Installation Jack panel, AT&T M1D00P1 #106791536	Per Each	\$	
12	H -	E. d.		
	Equipment only Installation	Each Bar Each	\$	
73	Jack panel, AT&T 110CAT5-24, or equal	Per Each	-  \$	
/5	Equipment only	Each		1
	Installation	Per Each	\$	i i
74	Jack panel, AT&T 110CAT5-32, or equal	rei Each	-   -	
• •	Equipment only:	Each	<b> </b> s	
	Installation	Per Each	s	1
75	Jack panel, AT&T110CAT5-48			
	Equipment only	Each	\$	
	Installation	Per Each	5	
76	Jack panel, AT&T 1100CAT5-64, or equal			
	Equipment only	Each	<b> </b>  s	
	Installation	Per Each	\$	1
77	Bracket, Wall 3.5", AT&T1100C1-35-19-3.5			
	Equipment only	Each	\$	1
	Installation	Per Each	\$	
78	Bracket, Wall 7", AT&T 1100C2-70-19-7			
	Equipment only	Each	\$	
	Installation	Per Each	\$	
79	6 pair jelly-filled, 24 AWG	••• -		
	Equipment only	Foot	\$	
80	Installation 25 pair jelly-filled cable, 24 AWG	Per Foot	\$	
30	Equipment only:	Foot		l
	Equipment only Installation	Per Foot	\$	
81	50 pair jelly-filled, 24 AWG	rei root		
	Equipment only:	Foot		
	Installation:	Per Foot	\$	ľ
82	75 pair jelly-filled cable, 24 AWG	I el Poot	-	
-	Equipment only:	Foot	<b> </b> s	
	Installation	Per Foot	\$	ll
83	100 pair jelly-filled cable, 24 AWG		╣	
-	Equipment only	East	∥ <b>^</b>	li l

item

FM-3738 Rev. (06-98)

Foot

Per Foot

Equipment only

Installation

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the **PLEASE COMPLETE** complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buyer: L. Cantin DESCRIPTION Unit PRICE FOR EACH UNIT ltem Manufacturer or Brand Comments 200 pair jelly-filled cable, 24 AWG Equipment only: Foot Installation Per Foot \$ 85 300 pair jelly-filled cable, 24 AWG Equipment only: Foot Installation Per Foot 86 400 pair jelly-filled cable, 24 AWG Equipment only: Foot Installation Per Foot 87 600 pair jelly-filled cable, 24 AWG Equipment only: Foot Installation Per Foot 88 4 pair 24 AWG PVC cable Equipment only: Foot Installation: Per Foot 89 25 pair 24 AWG PVC cable Equipment only: Foot Installation Per Foot 90 100 pair 24 AWG PVC cable Equipment only Foot Per Foot Installation: 91 200 pair 24 AWG PVC cable Equipment only: Foot Installation Per Foot \$ 92 300 pair 24 AWG PVC cable Equipment only: Foot Installation Per Foot 93 400 pair 24 AWG PVC cable Equipment only Foot Per Foot Installation \$ 600 pair 24 AWG PVC cable Equipment only Foot Installation Per Foot \$ 95 4 pair 24 AWG cable, plenum Equipment only Foot Installation Per Foot 96 25 pair 24 AWG cable, plenum Equipment only: Foot Installation Per Foot \$ 97 50 pair 24 AWG cable, plenum Equipment only Foot Installation Per Foot 98 100 pair 24 AWG cable, plenum Equipment only: Foot Installation: Per Foot 99 4 twisted pair 24AWG plenum, cat. 5, AT&T #106244387

FM-3738 Rev. (06-98)

Foot

Per Foot

Equipment only

Installation

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the PLEASE COMPLETE complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buyer: L. Cantin DESCRIPTION Unit Item PRICE FOR EACH UNIT Manufacturer or Brand Comments 100 4 twisted pair 24AWG PVC cable, cat. 5, AT&T #106371487 Equipment only: Foot Installation Per Foot \$ 4 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation \$ Per Foot 102 8 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation Per Foot \$ 103 12 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only: Foot Installation Per Foot \$ 16 - 4 pair 24AWG PVC cat. 5 pulled together 104 Equipment only Foot Installation Per Foot \$ 105 20 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only: Foot \$ Installation: Per Foot \$ 106 24 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation Per Foot 28 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation \$ Per Foot 32-4pair 24AWG PVC cat.pulled together 108 Equipment only Foot Installation Per Foot \$ 109 36 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot \$ Installation: Per Foot 40 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation Per Foot \$ 44 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot Installation: \$ Per Foot 48 - 4 pair 24AWG PVC cat. 5, pulled together Equipment only Foot \$ Per Foot \$ Installation: 4 - 4 pair 24AWG plenum cat. 5, pulled together

Foot

Per Foot

Equipment only:

Installation

\$

Wiring, Telecommunication (Furnish Install, Voice Data)

BID PROPOSAL FORM (FORMAT B)

	Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS	·
	Bid # 104-CC04	NAME OF BIDDER:		
	Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)			
	Buyer: L. Cantin			
item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
114	8 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation	Foot Per Foot	\$	
115	12 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation	Foot Per Foot	\$	
116	16 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only Installation	Foot	s	
117	installation 20 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only Installation	Foot	\$	
118	installation 24 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation	Foot	\$ \$ \$	
119	28 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation:	Per Foot Foot Per Foot	\$ \$	
120	32 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation	Foot Per Foot	\$	
121	36 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation:	Foot Per Foot	\$	
122	40 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation	Foot Per Foot	\$	
123	44 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only: Installation:	Foot Per Foot	\$	
124	48 - 4 pair 24AWG plenum cat. 5, pulled together Equipment only Installation	Foot Per Foot	\$ \$	
125	8 wire modular station jack Equipment only: Installation:	EACH Per EACH	\$	
126	8 wire modular station jack, cat. 5, AT&T #106821648, M100CH, various colors, or equal Equipment only:	Each	\$	***
127	Installation: Faceplate for 1 to 6 modular jacks, AT&T #106504566, or equal	Per Each	\$	
128	Equipment only: Installation: Mounting kit for wall phone, AT&T #104206701	Each Per Each	\$	
	Equipment only: Installation:	Each Per Each	\$	

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the **PLEASE COMPLETE** complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buver: L. Cantin DESCRIPTION tem Unit PRICE FOR EACH UNIT Manufacturer or Brand Comments 129 Wiremold duct, size 700, 3/4" surface raceway Equipment only Foot Installation Per Foot S 130 Wiremold duct, size 2000, 1" surface raceway Equipment only Foot Installation Per Foot S 131 Wiremold duct, size 4000, 4" surface raceway Equipment only Foot Installation: Per Foot \$ Surface mounted wiremold single-gang box 132 Equipment only **EACH** Installation Per EACH 133 10 Foot Power pole Equipment only Each Installation: Per Each s 134 Metal floor duct, surface mounted, avoid tripping hazard Equipment only Foot Installation Per Foot Optic fiber, 6 fiber, plenum, AT&T LGBC-6B-LPX Equipment only: Foot \$ Per Foot Installation 136 Optic fiber, 12 fiber, plenum, AT&T-LGBC-012B-LPX Equipment only Foot Installation Per Foot 137 Optic fiber, 12 fiber non plenum AT&T LGBC-012B-LRX Equipment only: Foot Installation: Per Foot 138 Optic fiber, 24 fiber non-plenum AT&T LGBC-024A-LRX Equipment only Foot Installation: Per Foot 139 Optic fiber, 48 fiber non-plenum AT&T LGBC-048A-LRX Equipment only: Foot Installation Per Foot 140 1" fiber innerduct, plenum Equipment only Foot Installation Per Foot 141 1" fiber innerduct, PVC Equipment only Foot Installation Per Foot \$ 142 Optic interconnect unit, AT&T 100 ALIU w/12 ST connectors Equipment only Each \$ Installation Per Each

	BID PROPOSAL FORM (FORMAT B)	8id #104-CC04 ng, Telecommunication (Furnish Install, Voice Data)			
	Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS		
	Bid # 104-CC04		NAME	OF BIDDER:	
	Wiring, Telecommunication (Furnish and Equip. & Installation Voice & Data)				
	Buyer: L. Cantin	1			
item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand	
<u></u>				Comments	
143	Optic interconnect unit, AT&T 200 ALIU w/24			Comments	
li	ST connectors	Ì			
	Equipment only	n	\$		
144	Installation Optic interconnect unit, AT&T 400 ALIU w/48	Per Each	\$		
1 ***	ST connectors				
	Equipment only	Each	s		
<u> </u>	Installation		\$		
145	Optic patch cable, 6' ST connector on both ends,				
	AT&T #105351811	]			
1	Equipment only	I1	\$		
146	Installation Optic patch cable, 10' ST connector on both ends,	Per Each	\$		
	AT&T #105351837				
	Equipment only:	Each	s		
ļ	Installation	Per Each	\$		
147	Optic patch cable, 15' ST connector on both ends,				
ł	AT&T #105351845				
I	Equipment only:		\$		
148	Installation Optic patch cable, 20' ST connector on both ends,	Per Each	\$		
	AT&T #105351852				
ı	Equipment only:	Each	<b>s</b>		
<u> </u>	Installation	Per Each	\$		
149	RG-58U Coaxial cable				
	Equipment only:	Foot	\$		
150	Installation:	Per Foot	\$		
150	Balun, AT&T 353A, #106503394, or equal				
	Equipment only: Installation:	Each Box Each	\$	il	
151	Cord, 4' cat. 5, AT&T D8AU-4, or equal	Per Each	\$		
	Equipment only:	Each	s		
	Installation	Per Each	\$		
152	Cord, 5', cat. 5, AT&T D8AU-5, or equal				
	Equipment only:	Each	\$		
153	Installation:	Per Each	\$		
100	Cord, 6', cat. 5, AT&T D8AU-6, or equal				
	Equipment only: Installation:	Each	\$		
154	Cord, 7', cat. 5, AT&T D8AU-7, or equal	Per Each	\$		
	Equipment only	Each	\$		
	Installation	Per Each	\$		
155	Patch Cord Organizer, AT&T 1100D1-35-19				
	Equipment only:	Each	\$		
155	Installation	Per Each	\$		
156	Equipment only cabinet, 72" H X 28" W X 10" D, Ortronics OR405004638				
	Equipment only:	Each			
	Installation	each Per Each	\$		
		r er Bacil	<u>   Ψ                                  </u>		

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** PLEASE COMPLETE Type or print the complete name of the bidder; **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buver: L. Cantin DESCRIPTION Unit Manufacturer or Brand tem PRICE FOR EACH UNIT Comments 157 Cabinet rack, 87" H X 24" W X 25" D with Plexiglas door, ventilated shelf and blower, BUD 60-2713, V9067L, SH 2486, B27A Equipment only Each Installation Per Each s 158 #12 AWG copper wire, stranded, green, insulated, THHN Equipment only Foot Installation Per Foot 159 #12 AWG copper wire, insulated, THHN Equipment only: Foot Installation: Per Foot 160 #14 AWG copper wire, insulated, THHN Equipment only Foot Installation: Per Foot 161 3 pair, #22, solid, 1 pr, shielded, 2 pr. Unshielded Vest Penn #373, or equal Equipment only: Foot Installation Per Foot 162 1 pair #20, solid, shielded, West Penn #289, or Equipment only Foot Installation Per Foot \$ 163 Wire, 1 twisted shielded pair & 2 twisted pair, #22 pair, #22 AWG Southwest Wire & Cable Equipment only Foot Installation Per Foot 164 Wire, 2 twisted pair, #22 AWG with overall shield, Southwest Wire & Cable #14660 Equipment only Foot Installation Per Foot 165 EDCO COHP - 50 protector, or equal Equipment only: Each Installation Per Each 166 Optic Fiber Cable 6 Fiber gel filled Applied Photonic Device #CT0064M1A-(2T) Equipment only Foot Installation Per Foot Optic Fiber Cable 12 Fiber gel filled Applied 167 Photonic Device #CT0124M1A-(2T) Equipment only: Foot Installation Per Foot 168 Optic Fiber Cable 24 Fibers, gel filled, Applied Photonic Devices #CT0244M1A-(2T) Equipment only: Foot Installation Per Foot 169 Optic Fiber Cable 48 Fibers, gel filled, Applied Photonic Devices #CT048M1A-(2T) Equipment only: Foot

Per Foot

Installation

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the PLEASE COMPLETE complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & Installation Voice & Data) Buyer: L. Cantin item DESCRIPTION Unit PRICE FOR EACH UNIT Manufacturer or Brand Comments 170 Equipment only Cabinet, 72" H X 28" W X 18" D, Great Lakes Case & Cabinet #GLPP-48-18 Equipment only Each Installation Per Each 171 Equipment only Cabinet, 48" H X 28" W X 18" D. Great Lakes Case & Cabinet #GLPP-48-18 Equipment only: Each Installation Per Each 172 Equipment only Cabinet, 24" H X 28" W X 18" Great Lakes Case & Cabinet #GLPP-24-18 Equipment only: Each Installation Per Each 173 Equip. & installer: hourly rate Regular Time Per Hour Overtime Per Hour Week-ends/Holiday Per Hour 174 Technician: hourly rate Regular Time Per Hour Per Hour Overtime Week-ends/Holiday Per Hour 175 Engineer: hourly rate Regular Time Per Hour Overtime Per Hour Week-ends/Holiday Per Hour 176 Cable Splicer: hourly rate Regular Time Per Hour Overtime Per Hour Week-ends/Holiday Per Hour \$ 177 Electrician: hourly rate Regular Time Per Hour Overtime Per Hour \$ Week-ends/Holiday Per Hour 178 Quad Power Outlet Equipment only Each Installation Per Each \$ 179 25 Pr Protector, 4C15 Equipment only Each Installation Per Each 5 180 50 Pr Protector, 4C1S Equipment only: Each Installation: Per Each \$ 181 25 Pr Protector, 3B1E Equipment only Each Per Each Installation: S 182 50 Pr Protector, 3B1E Equipment only: Each Installation: Per Each \$

Wiring, Telecommunication (Furnish Install, Voice Data)

# **BID PROPOSAL FORM (FORMAT B)**

	Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS	
	Bid # 104-CC04	NAME OF BIDDER:		
	Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)			
	Buyer: L. Cantin			
item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
183	100 Pr Prtoctor, 3B1E			
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
184	110 Back Board Manager			
	Equipment only	Each	\$	<u>ļ</u> t
	Installation	Per Each	\$	
185	12 Port Cat 5Patch Panel			
	Equipment only	Each	\$	
106	Installation	Per Each	\$	
186	72 Port Cat 5 Patch Panel	Ect.		ŀ
1	Equipment only: Installation	Each	\$	
187	96 Port Cat 5 Patch Panel	Per Each	\$	
10/	Equipment only	Each	1 .	1
	Installation	Per Each	\$ \$	l.
188	1.75" Wall Bracket	Fer Each	-  -	
1.00	Equipment only	Each	<b> </b> s	
	Installation	Per Each	\$	
189	5.25 Wall Bracket	TO DOCK	<b>+</b>	· · · · · · · · · · · · · · · · · · ·
1	Equipment only	Each	s	
	Installation	Per Each	\$	
190	8.75" Wall Bracket			
1 .	Equipment only:	Each	<b> </b> \$	
	Installation	Per Each	\$	
191	10.5 Wall Bracket			
	Equipment only	Each	\$	
	Installation	Per Each	\$	
192	50 Pr, 24, PVC Cable			
	Equipment only	Foot	\$	
100	Installation	Per Foot	\$	
193	Modular Blank Insert	<b>5</b> 704		#
	Equipment only Installation	Each Por Foot	\$	į
194	2 Port Surface Box	Per Each	\$	
	Equipment only:	Each	\$	1
1	Installation:	Per Each	\$	1
195	4 Port Surface Box			
•	Equipment only:	Each	\$	li li
	Installation	Per Each	\$	ı
196	6 Port Surface Box			
	Equipment only	Each	\$	ll l
	Installation	Per Each	\$	<b></b>
197	Dual Mounting Frame			
	Equipment only:	Each	\$	<b> </b>
	Installation	Per Each	\$	
198	Quad Mounting Frame			
	Equipment only	Each	\$	
	Installation	Per Each	\$	

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the PLEASE COMPLETE complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & Installation Voice & Data) Buyer: L. Cantin DESCRIPTION Unit PRICE FOR EACH UNIT Item Manufacturer or Brand Comments 199 RJ-11 Surace Flush Jack Equipment only Each Installation Per Each 200 RJ-31X Surface Flush Jack Equipment only Each Installation: Per Each 201 RJ-45 Male Plug Equipment only Each Installation Per Each 202 Wall Phone Plate, 3 Pr Equipment only Each Installation: Per Each 203 1 Gang Blank Face Plate Equipment only: Each Installation Per Each 2 Gang Face Plate, 8 Prt 204 Equipment only Each Installation Per Each \$ 205 Wirmold 2 Duplex Face Plate Equipment only Each Installation Per Each \$ Punch Down Pairs Equipment only Each Installation: Per Each 207 Cross-Connect Pairs Equipment only Each Installation Per Each \$ 208 Splice Pairs Equipment only Each Installation: Per Each 209 Small Splice Case Equipment only Each Installation Per Each \$ 210 Medium Splice Case Equipment only Each Installation Per Each \$ 211 Large Splice Case Equipment only Each Installation Per Each 212 Splice Sealant/100 Grm Equipment only Each Installation Per Each \$ 213 Bullet Bond Equipment only Each Installation Per Each 214 1/2" Surface Raceway Equipment only Foot Installation Per Foot \$

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the **PLEASE COMPLETE** complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buver: L. Cantin DESCRIPTION Unit PRICE FOR EACH UNIT Item Manufacturer or Brand Comments 3" Surface Raceway 215 Equipment only Foot Installation: Per Foot 216 2 Gang Surface Box Equipment only Each Installation: Per Each \$ 217 12" Communiticions Pole Equipment only Each Installation Per Each S 218 1/2" Plastic Wireway Equipment only Foot \$ Installation: \$ Per Foot 219 3/4" Plastic Wireway Equipment only: Foot Installation Per Foot \$ 220 1" Plastic Wereway Equipment only Foot \$ Installation Per Foot 221 3" Plastic Wireway Equipment only Foot \$ Installation: Per Foot \$ 222 Flush Dry Wall Ring Equipment only: Each Installation Per Each \$ 223 6 Fiber Interior Cable Equipment only Foot Installation Per Foot 224 24 Fiber Plenum Cable Equipment only: Foot Installation Per Foot 225 48 Fiber Plenum Cable Equipment only Foot Installation Per Foot 226 6 Fiber Interconnect, WL Equipment only: Each Installation Per Each \$ 227 6' Dual Optic Patch Cable Equipment only: Each Installation Per Each \$ 228 6' Dual Optic Patch Cable - ST/SC Equipment only Each Installation Per Each \$ 229 6 Fiber Interconnect, Rack Equipment only: \$ Each Installation Per Each \$ 230 12 Fiber Interconnect, Rack Equipment only Each \$ Installation Per Each

Wiring, Telecommunication (Furnish Install, Voice Data)

	BID PROPOSAL FORM (FORMAT B)  Type or print the complete name of the bidder:	. J.Soonmidillo	PLEASE COMPLETE  ALL AREAS	*/
	Bid # 104-CC04			F BIDDER:
			iname:	. CIODER.
	Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)			
	Buyer: L. Cantin			
item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
231	18 Fiber Interconnect, Rack			
	Equipment only: Installation	Each Per Each	\$	
232	24 Fiber Interconnect, Rack			
	Equipment only	Each	\$	
	Installation	Per Each	\$	
233	48 Fiber Interconnect, Rack	TT7		ļ
	Equipment only Installation	Each <b>Per Eac</b> h	\$	
234	3' Cat 5 Mod Patch Cord	rer cacn	-  *  -	
	Equipment only	Each	s	
	Installation	Per Each	\$	
235	10' Cat 5 Mod Patch Cord	4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -		
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
236	14' Cat 5 Mod Patch Cord			· <del>- · · · · · · · · · · · · · · ·</del>
	Equipment only	Each	\$	
237	Installation: PP Rear Support Bar	Per Each	\$	
23/	FF Rear Support bar Equipment only:	Each	\$	
	Installation	Per Each	\$	
238	#6 AWG Copper Wire, GR		1	
	Equipment only:	Foot	\$	
	Installation	Per Foot	\$	
239	Ground Connection			
	Equipment only:	Each	\$	
240	Installation: Fiber Cable Fan out Kit, 6F	Per Each	\$	
240	Fiber Cable Fan out Kit, 6F  Equipment only:	Each		
	Equipment only Installation	Per Each	\$	
241	Fiber St Connector	I UI LACLE	<b>-</b>    <sup>→</sup>	<u>,</u>
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
242	Deep Equipment Shelf			
	Equipment only:	Each	\$	
242	Installation:	Per Each	\$	
243	24" Swing Wall Rack	Each.		
Ī	Equipment only Installation	Each Per Each	\$	
244	36" Swing Wall Rack	I CI LAILII	+	
-''	Equipment only:	Each	\$	
L.	Installation	Per Each	\$	
245	72" Floor Open Rack			
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
246	Power Strip, 4-6 Recepticale	<u> </u>		
1	Equipment only	Each	\$	ļ
<b>.</b>	Installation	Per Each	\$	

Wiring, Telecommunication (Furnish Install, Voice Data)

BID PROPOSAL FORM (FORMAT B)

	BID PROPOSAL FORM (FORMAT B)  Type or print the complete name of the bidder:		PLEASE COMPLETE ALL AREAS	
	Bid # 104-CC04  Wiring, Telecommunication (Furnish and		NAME	OF BIDDER:
	Equip. & installation Voice & Data)			
	Buyer: L. Cantin			
Item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
247	Power Strip, 4-6 R, TVSS	•		
	Equipment only: Installation:	Each Per Each	\$	
248	4 Pair Cat 5 Filled Cable			
	Equipment only:	Foot	\$	
249	Installation: C4-4 Pair Connecting Blk	Per Foot	\$	
""	Equipment only:	Each	s	
	Installation	Per Each	\$	
250	C5-5 Pair Connecting Blk			
	Equipment only	Each	\$	
	Installation	Per Each	\$	
251	Install Network Hub			
050	Installation	Per Each	\$	
252	Ceiling Cable Supports	P1.		
	Equipment only: Installation:	Each Per Each	\$  \$	
253	Brass Floor Faceplate	rer each	-   <sup>4</sup>	
l	Equipment only:	Each	\$	
H '	Installation	Per Each	\$	
254	Duplex Surge Sup Recap			
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
255	12"x8" Utility Box, NEMA3R			
	Equipment only	Each	\$	
256	Installation: 48" Swing Wall Rack	Per Each	\$	
230	46" Swing Wall Rack Equipment only:	Each	s	
1	Installation	Per Each	\$	
257	Strands (Indoor/Outdoor)		1	·· <u> </u>
i	Equipment only	Each	\$	
	Installation	Per Each	\$	
258	12" Ladder Rack, Supports			
1	Equipment only:	Each	\$	
259	Installation: 19W X 36H X 24D Wall Rack	Per Each	\$	<del></del>
209	19W X 36H X 24D Wall Rack Equipment only:	Each	<sub>e</sub>	
1	Equipment only Installation	Eacn Per Each	\$	
260	Walkr. Fir. Duct Frame	I CI DRUIT	-	
	Equipment only:	Each	s	
	Installation:	Per Each	\$	
261	19W X 73H X 24D Wall Rack			
	Equipment only:	Each	\$	
	Installation	Per Each	\$	
262	2"X3"X72" Vertical Duct			
	Equipment only:	Each	\$	
<b>.</b>	Installation	Per Each	\$	

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the PLEASE COMPLETE complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & Installation Voice & Data) Buyer: L. Cantin DESCRIPTION tem Unit PRICE FOR EACH UNIT Manufacturer or Brand Comments 263 100 Pair, ARMM Riser Cable Equipment only Foot Installation \$ Per Foot 264 Duplex SC Fiber Coupler Equipment only Each Installation Per Each 265 12" Ladder Rack Assembly Equipment only Each Installation Per Each 266 Velcro Cable Ties Equipment only Each Installation: Per Each \$ 267 6Single MD Fiber Interconnect Cable Equipment only: Foot Installation Per Foot 268 12 Single MD Fiber Interconnect Cable Equipment only Foot Installation Per Foot \$ 269 6 Single MD Fiber Plenum Cable Equipment only \$ Foot Installation Per Foot 270 12 Single MD Fiber Plenum Cable Equipment only: Foot Installation Per Foot 6Single MD Fiber Filled Cable Equipment only: Foot Installation: Per Foot 272 12 Single MD Fiber Filled Cable Equipment only Foot Installation Per Foot 273 6 FBR WL MT INTER SC/SM Equipment only Each Installation Per Each 12 FBR WL MT INTER SC/SM Equipment only Each Installation Per Each 275 18 FBR WL MT INTER SC/SM Equipment only Each Installation Per Each 276 24 FBR WL MT INTER SC/SM Equipment only Each Installation Per Each 277 6 FBR RCK MT INTER SC/SM Equipment only Each Installation Per Each 278 12 FBR RCK MT INTR SC/SM Equipment only: Each Installation Per Each

Wiring, Telecommunication (Furnish Install, Voice Data)

**BID PROPOSAL FORM (FORMAT B)** Type or print the **PLEASE COMPLETE** complete name of the bidder: **ALL AREAS** Bid # 104-CC04 NAME OF BIDDER: Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data) Buyer: L. Cantin DESCRIPTION Unit Item PRICE FOR EACH UNIT Manufacturer or Brand Comments 279 18 FBR RCK MT INTR SC/SM Equipment only: Each Installation Per Each 280 24 FBR RCK MT INTR SC/SM Equipment only Each Per Each Installation 281 Fiber SC Connector/SM Equipment only Each Installation Per Each 282 6' Dual OPT Cable-SC/SC/SM Equipment only Each Installation Per Each 283 6 FBR MM Armored Cable Equipment only: Foot Installation Per Foot 284 Cat 5 Filled Cable, 1.27OD Equipment only: Foot Installation Per Foot 285 Cat 5 Protector, 4 Pair Equipment only Each Installation: Per Each \$ 286 Cat 5 Protector, 25 Pair Equipment only: Each Installation Per Each RS-232 Fiber Adapter Equipment only Each Installation Per Each \$ 288 8 Port Stand Alone SW Equipment only: Each Installation Per Each 289 8 Port Rack MTD SW Equipment only Each Per Each Installation 290 V.35 Male DCE Cable Equipment only: Each Installation Per Each \$ 291 15" Wall Cabinet, 18"D Equipment only: Each Installation Per Each 292 2 Fiber Filled Cable Equipment only Foot Installation Per Foot \$ 293 36"x36" NEMA 3R SRV Box \$ Equipment only Each Installation Per Each

Wiring, Telecommunication (Furnish Install, Voice Data)

# BID PROPOSAL FORM (FORMAT B)

	Type or print the complete name of the bidder:	PLEASE COMPLETE ALL AREAS		
	Bid # 104-CC04		NAME OF BIDDER:	
	Wiring, Telecommunication (Furnish and Equip. & installation Voice & Data)			
	Buyer: L. Cantin		1	
Item	DESCRIPTION	Unit	PRICE FOR EACH UNIT	Manufacturer or Brand Comments
	Equipment only: Installation:	Each Per Each	\$	
	Equipment only: Installation:	Each Per Each	\$	
	Equipment only	Each	s	
	Installation Equipment only	Per Each Each	\$	
	Installation	Per Each	\$	
	Equipment only Installation	Foot Per Foot	\$	
	Equipment only Installation	Foot Per Foot	\$ \$	
,	Equipment only Installation	Each Per Each	\$ \$	
	Equipment only:	Each	\$	
	Installation Equipment only:	Per Each Each	\$	
	Installation	Per Each	\$	
	Equipment only: Installation	Each Per Each	\$	
	Equipment only: Installation:	Each Per Each	\$	
	Equipment only: Installation:	Each Per Each	<u>\$</u>	
	Equipment only: Installation:	Each Per Each	\$ \$	
	Equipment only: Installation:	Foot Per Foot	\$	
	Equipment only: Installation:	Each Per Each	\$ \$	

# Wiring, Telecommunication (Furnish and Install, Voice and Data) SPECIFICATIONS

# 1.0 GENERAL

- 1.1 This bid is intended to solicit bids from wiring contractor(s) to furnish materials and labor to install wiring for voice and data systems in schools and other buildings for the School Board of Miami-Dade County (M-DCPS). The wiring includes copper wires and cables of various sizes and optic fiber cable of various sizes. Installation may be underground or above ground and may or may not be in conduit.
- 1.2 This bid shall establish a contract at firm unit prices for the purchase of estimated requirements for the items listed. All prices shall be firm during the term of the contract. At the end of the initial contract period, prices may be increased or decreased not to exceed the Consumer Price Index percentage published monthly by the United States Bureau of Labor. Calculations will be based on the index for the latest month available at the time of renewal.

# 1.3 **DETERMINATION OF LOW BIDDERS**

- 1.4 Information Technology Services (ITS) Network Expansion Services shall apply the unit prices, as given in the price sheets in the bids, to a materials estimate based on previous years' usage. Each bidder's price sheets shall be applied to the same criteria. All the materials used in this calculation shall be taken from the price sheets in this bid specification. Up to three (3) bidders, providing the lowest cost for the material, labor, and meeting all other criteria herein may be awarded a contract for wiring.
- 1.5 Bidders shall have an established business in Miami-Dade or Broward County with office and staff capable of performing all functions of this bid. Bidder shall have a minimum of seven years experience in installing telecommunications wiring systems using copper and fiber optic cable, involving several hundred telephones or more, and/or four hundred personal computers or more in a local area network. Bidders shall provide proof of their experience in their bid by submitting a work history showing current projects and projects completed within the past seven years, with dates, clients name and address and phone number, number of telephones and number of computers in that client's project(s). Bids that do not include such proof shall be considered non-responsive.
- 1.6 Bidders shall have a full time employee licensed by the State of Florida as a Low Voltage Contractor or as an Alarm Contractor I, for the term of the bid.
- 1.7 Bidders shall have an agreement with the manufacturer of the cabling hardware that indicates the wiring bidder is a certified installer of the hardware being offered and both the manufacturer and the bidder are jointly responsible for the warranty agreement (proof shall be included in the bid). Bids that do not include a copy of the extended warranty agreement will not be considered. This requirement shall also apply to bidders who function as both manufacturer and installer of the cable systems. Bidders that bid wire and/or cable of one manufacturer and connection hardware such as jacks, panels and cross connects of another manufacturer shall include in their bid a letter from the hardware manufacturer that states

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that in the event the bidder ceases to be in business during the warranty period, that the hardware manufacturer will perform all required actions to meet the warranty requirements.

- 1.8 It is the intent of The School Board of Miami-Dade County to select up to three contractors to participate in this bid. M-DCPS will select the three lowest bidders. Each contractor shall have the opportunity to quote on pending work, and the awards will be based on the total low quoted price, meeting specifications per site. The School Board of Miami-Dade County estimates the value of this contract at approximately nine (9) million dollars.
- 1.9 The wiring contractor(s) shall provide timeframes, riser diagrams, line items and scope of work. These plans are intended to qualify the intended scope of work.
- 1.10 In order to assist bidders in understanding the wiring and conduit arrangements used by Miami-Dade County Public Schools, see the Master Specifications, Divisions 13 and 16. These documents can be found at http://facil.dade.k12.fl.us/facplan/MasterSpec.htm. The notes are intended to show M-DCPS standards and are based on Electronic Industries Association/Telecommunications Industries Associates (EIA/TIA) standards 568 and 569 and field experience. The notes were originally developed to assist architects and engineers who had little or no experience with telecommunications wiring. Each installation must be designed based on the concepts in these notes. Each installation must be coordinated with ITS Network Expansion Services project managers. Suggestions to improve these concepts and to reduce costs are solicited.
- 1.11 Normally in new construction, the conduit with pull-strings and backboards for voice and data will be installed by electrical subcontractor(s) to the general contractor. The wiring contractor(s) shall carefully inspect the conduit work for adequacy and inform the ITS Network Expansion Services project manager of any needed changes. In the event that conduit and backboards are required but have not been supplied by the general contractor or electrical sub-contractor, the wiring contractor shall be responsible for installing conduit and backboards in addition to the wiring. In existing buildings, the wiring contractor shall be responsible for installing needed conduit and backboards in addition to the wiring.
- 1.12 The contractors that will install the various systems equipment will inspect the wiring and report any required changes to the ITS Network Expansion Services project manager. The wiring contractor, the equipment contractor, ITS Network Expansion Services project manager and construction project manager shall cooperate with each other to resolve any problem involving wiring.
- 1.13 It is recognized that schools may have different architectures and may require different quantities of material. Bidders shall submit price sheets giving unit costs for material and associated installation labor. After award of contract, the contractor shall provide a detailed list of materials and labor for each project and shall be reviewed and approved by ITS Network Expansion Services. No work shall be started before approval by ITS Network Expansion Services.

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- 1.14 Note that there is a set of price sheets included in the bid. These price sheets are intended to provide installed prices for various items used in the wiring installation work on a per unit basis. These lists shall be used for pricing for new installations and for adds, moves and changes.
- 1.15 It is recognized that there may be items of material available that are not included in the price sheets in this Bid. Bidders are encouraged to copy the blank price sheet and provide the listed information.
- 1.16 <u>EXAMINATION OF SPECIFICATIONS</u>: Each bidder is required to examine carefully the specifications and to be informed as thoroughly as possible regarding any and all conditions and requirements that may affect the work to be performed.
- 1.17 Scheduling of visits to the various schools shall be coordinated by ITS Network Expansion Services in order to insure adequate access for the visitors and to minimize disruptions at the schools.
- 1.18 <u>BID SUBMISSION</u>: Four (4) copies of the bid, and all supporting documentation are to be submitted. Pricing shall be per line item and title as listed therein and bidder shall complete all information requested.
- 1.19 Site plans for new schools under construction or in design are available for viewing at the ITS Annex, 2740 N.W. 104 Ct., Miami, Florida 33172. Plans for older schools will be made available from various sources at the time the decision is made to install new wiring at that particular school. It is expected that bidders will visit a sufficient number of locations to satisfy themselves as to the nature of the work involved.
- 1.20 Bidders shall clearly list in their bids, exactly what, if any, labor and material they require to be furnished by the Board. In the event that after award of contract, additional items are required, they shall be provided by the contractor at no additional cost to the Board. No additional allowances shall be made because of lack of knowledge of these conditions unless they are the result of additions or changes requested by the Board's representatives.

# 2.0 SPECIAL CONDITIONS

# 2.1 CONTRACTOR'S RESPONSIBILITY AND QUALIFICATIONS

- 2.1.1 The Contractor shall have in operation a business adequate for and devoted to the installation of Telecommunications wiring systems involving copper wires and fiber optic cable and associated hardware. The intent of this Section is to ensure single source responsibility for all material, and labor proposed by the Contractor.
- 2.1.2 The Contractor shall manage the installation program, provide transportation, storage of

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## **SPECIFICATIONS**

material, testing and installation of all wire and cable and hardware on an engineer, furnish and install basis. The entire system shall be on a <u>turnkey basis</u>. Various locations are not able to guarantee a secure storage area for the contractors' material, tools, and supplies. Therefore, the contractor shall be responsible for on-site security of his/her material, tools, and supplies until final acceptance.

2.1.3 It is important for M-DCPS to receive timely responses to request for quotations (RFQ). The following is the deadline for timely submission:

AMOUNT OF RFQ	<u>DEADLINE</u>
\$5,000.00 or less	2 working days
\$5,001.00 to \$20,000.00	5 working days
\$20,001.00 or greater	10 working days

- 2.1.4 As a courtesy, ITS Network Expansion Services will E-mail a Request for Quotation (RFQ) to the selected contractors; however, it is the responsibility of the contractors to contact ITS Network Expansion Services for outstanding RFQ's.
- 2.1.5 In the event of an emergency, as determined by the Executive Officer of ITS, the bidder that submitted the lowest bid shall be given the first opportunity to respond for the emergency work. If the lowest bidder is unable to respond within an acceptable time period, the work shall be offered to the other contractors. Should none of the contractors selected through this bid be able to respond adequately to the emergency, the work may be done by any other resource that can respond in a timely manner.

# 2.2 PRICES AND PAYMENTS

- 2.2.1 All bid prices shall be F.O.B. destination, delivered, and installed at the site intended in Miami-Dade County, Florida, per specifications, and shall include five (5) year warranty on workmanship and fifteen (15) years warranty for material after date of acceptance.
- 2.2.2 It is a requirement that all bids provide a set of price sheets. The price sheets in the Bid are intended to be typical of what applies specifically to the material being bid, a blank sheet is included which may be copied and used in their bid. Only items indicated in the attached price sheets shall be used in determining the low bidders. VENDORS MUST BID ALL ITEMS.
- 2.2.3 The School Board of Miami-Dade County Policy allows payment only for goods and services received, therefore, no advance payment can be made.
- 2.2.4 The following shall be the payment terms on a per location basis.

A partial payment may be made on all material delivered to the intended site, not to exceed

# The School Board of Miami-Dade County, Florida Bid # 104-CC04 Wiring, Telecommunication (Furnish and Install, Voice and Data) SPECIFICATIONS

50% of the total quoted price for that location. The material received on site must be verified by the ITS Network Expansion Services project manager. The contractor assumes all responsibility for all material delivered to the intended site.

The remaining balance will be paid upon completion, inspection and final acceptance by the ITS Network Expansion Services project manager.

- 2.2.5 The contractor may not assign their rights under this contract without prior written approval of the Board. However, no assignment of any contract rights shall relieve the Contractor of any of their obligation under this contract, including, but not limited to their obligation to meet the Bid specifications for labor, material, warranty repair, and replacement of the wiring as required. The Contractor may not assign or transfer their performance obligations under this contract to any other person.
- 2.2.6 In the event that the obligations and assets of the Contractor are merged or assumed by some other legal entity, the Contractor agrees to provide written notice to the Board or its designee, and the School Board of Miami-Dade County shall be given the right to allow the contract to continue under the new ownership or to terminate the contract without penalty. Such election shall be made at the sole discretion of the School Board of Miami-Dade County.

# 2.3 CONTRACT AWARD

It is the intention of the School Board of Miami-Dade County to award the contract to the lowest bidders submitting a responsive bid meeting the specifications.

- 2.3.1 The School Board of Miami-Dade County reserves the right, before awarding the contract, to require bidders to submit such evidence of their qualifications as it may deem necessary, and may consider any evidence available to it of the financial, technical and other qualifications and abilities of the bidder, including past performance (experience) with other customers of the bidder in making the award in the best interest of the School Board of Miami-Dade County.
- 2.3.2 Due to statutory budgetary requirements, the Board reserves the right to cancel the Contract at the end of each fiscal year or the end of each year of the contract period.

# 2.4 DOUBT OR DIFFERENCE OF OPINION

Resolution of any doubt or difference or opinion as to the items to be furnished hereunder, the quality of the items, the quality of workmanship, the detail of information in the as-built plant-in-place documents and any other item related to a contract award as a result of this BID shall handled through the following procedure:

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# FIRST STEP

**BOARD** 

CONTRACTOR

Project Manager

Project Manager

SECOND STEP

Supervisor

Equivalent Management

ITS Network Expansion Services

Level

THIRD STEP

**Executive Officer** 

Equivalent Management

Equivalent Management

Information Technology

Level

Services

**FOURTH STEP** 

Chief Financial Officer

Financial Affairs

Level

FIFTH STEP

The School Board of Miami-Dade County

Petition to the Board

# 2.5 SAMPLING OF MATERIAL BY PURCHASER

M-DCPS may, at option, visit the operational facilities of the bidder for the purpose of evaluating the capabilities of the bidder. The bidder shall, at the request of M-DCPS, supply the location where a typical installation of the proposed wiring systems is available for evaluation. It is required that the location be in Miami-Dade or Broward counties.

# 2.6 WARRANTY

All wiring materials purchased or provided, shall be guaranteed by the Contractor against mechanical and electrical defects for a minimum period of fifteen (15) years. Manufacturer's warranties in excess of fifteen (15) years shall be provided to M-DCPS at no additional cost. In the event, defects become evident within the fifteen-year warranty period after date of acceptance, the Contractor shall furnish all replacement parts, materials and labor at no cost to M-DCPS. Additionally, contractor(s) shall include a five (5) year warranty on workmanship. Warranty shall begin at system acceptance.

2.6.1 The warranty on operation shall be that the system meets the performance standards of the

ANSI/TIA/EIA-568-A (Annex E) standard and TIA/EIA Telecommunications Systems Bulletin 67. This shall apply to both horizontal link and channel performance as described in TIA/EIA-568-A Annex E and TIA/EIA TSB 67.

- 2.6.2 During the warranty period, the contractor shall maintain an adequate supply of spare parts, either on site or at their local service facility.
- 2.6.4 Craft persons that install the wiring shall be certified by the manufacturers of the panels and jacks as being qualified to properly install all wiring.

#### 2.7 MAINTENANCE, MOVES, CHANGES, AND ADDITIONS

- 2.7.1 After the award of the contract, the contractor shall provide a quote for each project/location, based on contract unit prices. In addition, the contractor shall provide a basic description of the wiring plan used to develop the list of materials. Bidders are requested to provide in their bid a list of their craftpersons that are currently employed and will work on this contract. The list shall provide names, dates of certification and certificates and shall be updated as personnel changes occur.
- 2.7.2 It is agreed that no charges for moves shall be made if work has not been started based on the original plans. Changes shall be charged by adjusting the prices, based on the price sheets, up or down as appropriate for the change being made. Additions shall be charged for at the prices listed on the price sheets and as agreed to if items are not covered on the price sheets. Charges may be made on a time and material basis but shall not exceed those listed on the price sheets, provided the material and labor are listed on the price sheets.
- 2.7.3 Bidders shall state their person-hour labor rates for various skill levels that may be requested by Miami-Dade County Public Schools. The levels shall include installer, technician, engineer, cable splicer, and electrician. Other categories that are appropriate for the wiring system being bid shall be included

#### 2.8 <u>LIMITATION OF CONTRACTOR'S LIABILITIES</u>

If the performance of any part of this contract by the contractor is prevented, hindered, delayed or otherwise made impracticable by reason of flood, riot, fire, explosion, war or any other casualty or any other cause of whatever nature that is beyond the control of the Contractor, the Contractor shall be excused from such performance during the continuance of any such happening or event, for as long as such event shall continue to prevent, hinder or delay such performance, provided that in the event of a lockout, or other disturbance, the Contractor shall provide the requirements of this contract using any personnel deemed necessary. This paragraph shall apply to the installation and warranty requirements of this ITB.

#### 2.9 MATERIALS AND WORKMANSHIP

All copper wire, fiber optic cable, and component parts furnished shall be guaranteed to be new, meet all requirements of this bid, and be in an operable condition at the time of delivery. No part or attachment shall be substituted or applied contrary to the manufacturer's recommendations and standard practices.

#### 2.10 FAILURE TO PERFORM UNDER WARRANTY AGREEMENT

The following option shall be available to The Miami-Dade County School Board and shall be applied, in the event of failure on the part of the contractor to perform under the warranty agreement, as stated in this bid. This shall be applied on a per location basis.

- a) During the warranty period, each failure to respond or correct in a timely manner shall obtain a one-month extension of the cost-free warranty maintenance period. In the event, twelve such response failures occur within one year, the Miami-Dade County School Board shall receive a warranty extension for the balance of the year in which the failures occurred, as well as the next full calendar year. This shall be in addition to the five-year and fifteen-year warranty period.
- b) More than twelve (12) response failures in one year may result in termination of the contract.

#### 2.11 TERMINATION OF CONTRACT

The termination of Contract shall be governed by the following terms and conditions if the contractor shall be considered in default.

- A. Every contractor shall respond via E-mail to each request for quote. In the judgment of M-DCPS, the repeated failure of a contractor to respond via E-mail to requests for quotes shall result in the termination of the contract.
- B. Should the contractor fail or neglect to execute the work properly and diligently in substantial accord and compliance with the schedule or schedules agreed upon, as may be determined by the Board, or, if the contractor shall fail or refuse to perform any requirement or provision of the Contract specified to be performed by the contractor, then the Board may immediately take over the work, or such portion thereof as may be in default or arrears, and correct the fault and make good the deficiency, and the cost thereof will be deducted from the contract price and may be withheld from any amount then due or that may become due the contractor from the Board. The Board may complete the work by the Board's own staff or in such a manner and means as the Board may deem necessary or expedient.

#### 2.12 EFFECT OF BOARD APPROVAL

Contractor's entire responsibility for the correctness and suitability of the work shall not be affected by the grant to, or the exercise or non-exercise by, the Board of its right to inspect, test, review, comment on and approve the work, including, without limitation, drawings, data, and other documents or work provided by contractor.

No failure or delay by the Board to insist on strict performance or observance by Contractor of any of the terms or conditions of the Contract, or to exercise any right or remedy under the Contract shall operate as a waiver thereof by the Board; nor shall any single or partial exercise of any such right or remedy preclude any other further exercise thereof or the exercise of any other right or remedy under the contract.

#### 2.13 SEVERABILITY AND COUNTERPARTS

If any part of the contract is held to be invalid, void or otherwise unenforceable, the other parts of the contract shall continue in full force and effect unless the severance of the portion held unenforceable would render impossible performance in accordance with the purposes of the contract.

#### 2.14 ADDITIONAL INFORMATION REQUIRED OF THE BIDDER

The bidder is requested to provide a statement giving the following information regarding the bidder(s) support activities.

- 1. The number of support persons on duty during the normal workweek and on weekends.
- 2. The extent of the technical training and years of experience of personnel.
- 3. The location of the bidder's local facility.

#### 2.15 WIRING ACCEPTANCE AND TESTING

Wiring acceptance is and shall be understood and agreed to be acceptance of the entire wiring project for a location by The Miami-Dade County School Board and not on an individual system basis.

The date of wiring acceptance is defined as the date of verification of successful testing and completion of plant-in-place drawings and associated wiring information. Representatives of ITS Network Expansion Services and the Contractor shall mutually agree as to the date of acceptance. This shall be done on a per location basis. A printout of the test results shall be provided in electronic form (CD or E-mail) prior to the final walkthrough inspection. Reference numbers provided by ITS shall be depicted on all of the following documentation. Below are the tests that shall be performed:

#### A. Copper Wiring Tests

Every pair of copper wires shall be tested for their appropriate characteristics. The tests shall be as follows: attenuation, near-end crosstalk, line mapping, length, capacitance, DC loop resistance, and attenuation-to-crosstalk ratio.

A printout of 100% of these test results is required. The tests shall be conducted using the Wavetek Lantek Pro tester or equal. The test signal frequency shall be 100 MHz or shall be a sweep frequency from 1 MHz to 100 MHz. Automatic testing that gives results in terms of pass or fail criteria is acceptable if the criteria is clearly stated and conforms with EIA/TIA Bulletin TSB40 criteria or better.

#### B. Optic Fiber Tests

Every multi-mode fiber optic strand shall be measured for distance and end-to-end for power loss at 850 nm and 1300 nm. The optical loss per mated connector pair shall not exceed 1.5 db. The loss through any type of fiber splice shall not exceed 0.3 db. The maximum loss of the fiber strand without connectors and splices shall not exceed 3.75 db/km at 850 nm and not exceed 1.0 db/km at 1300 nm.

Every single-mode fiber optic strand shall be measured for distance and end-to-end power loss at 1310 nm and 1550 nm. The optical loss per mated connector pair shall not exceed 1.5 db. The maximum loss of the fiber strand without connectors and splices shall not exceed 1.5 db at 1310 nm and 1550 nm.

- C. Extended Warranty Agreement: where applicable, the fifteen-year warranty certificate shall be considered part of the warranty agreement, i.e. in new construction.
- D. Provide As-built drawings for all quoted jobs. These drawings shall be clearly printed and will depict all jack locations.
  - 1. The location of all telephone, data and intercom wiring closets and backboards and terminal blocks.
  - 2. Routing of feeder cables to each closet, backboard, and terminal block.
  - 3. Location and number of each jacket.
  - 4. A riser diagram showing all closets, backboards and terminal blocks.
  - 5. Detail of each cross-connect and punchdown block identifying pairs to each jack.
- 2.16 It is recognized that until the various items of equipment that utilize the wiring installed is in operation, that various wiring errors and/or problems will not be known. The wiring contractor shall cooperate fully with the equipment contractors to repair any wiring problems that are found during or after the various systems are activated.

2.17 In the event that during the warranty period it becomes evident that a pattern of chronic malfunctions and/or failures develop in the wiring which severely limits the use of the equipment and which the contractor has been unable to remedy, the School Board of Miami-Dade County shall notify the contractor in writing, listing the specific malfunctions and/or failures to be remedied and the time in which the remedies are to be accomplished. If the remedies are not accomplished within the specified time, the Board may declare the contractor in default and issue a new purchase order to the second lowest bidder to replace the installed wiring and to continue the work of new installations. The Board shall be accountable to the contractor in default for portions of the work performed by him/her which is reused, however the Board shall be reimbursed by the contractor in default for funds previously paid for the wiring being replaced by the new contractor. If the faulty wiring is partially usable it shall remain in place and be serviced under the warranty until replacement wiring is installed.

#### 2.18 PERMITS AND LICENSES

The contractor shall be responsible for obtaining any necessary construction and installation permits and licenses and shall comply with all federal, state, and local codes and ordinances without additional cost to M-DCPS.

#### 2.19 INSURANCE

Prior to commencing work under this bid, the contractor shall obtain and maintain without interruption the insurance as outlined in special conditions. The contractor agrees to furnish a fully completed certificate of insurance signed by an authorized representative of the insurer providing such insurance coverage.

#### 2.21 PATENTS AND ROYALTIES

The Bidder, without exception, shall indemnify and save harmless, M-DCPS and its employees from liability of any nature or kind, including cost and expenses for or on account of any copyrighted or unpatented invention, process or articles manufactured or used in the performance of the contract, including its use by M-DCPS. If the bidder uses any design, device or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the proposed prices shall include all royalties or costs arising from the use of such design, device, or materials in any way involved in the work.

#### 2.22 LIQUIDATED DAMAGES

As a result of the contractor's survey and subsequent approval by ITS Network Expansion Services, the contractor will have established a schedule, which shall state the number of calendar days after commencement of work that the work will be completed. Time of completion of each installation and/or project shall be given by this schedule, which may be adjusted by mutual agreement of the contractor and the School Board of Miami-Dade

#### **SPECIFICATIONS**

County, Florida. The time of completion shall be of the essence. Should the contractor fail to complete the work or obtain acceptance within the time agreed to, and provided the contractor has not previously obtained an extension from the Board, a minimum sum of \$500.00 shall be deducted from the contract price for each calendar day of delay as liquidated damages. If the contract price exceeds \$50,000, then 1-1/2% of the contract price shall be deducted for each day of delay as liquidated damages. This deduction shall be applied to each installation individually. The contractor consents and agrees that it is not necessary for the Board to prove monetary loss.

#### 2.23 PROGRAM MANAGER

- 2.23.1 The contractor shall designate an individual acceptable to M-DCPS to perform the contractor's program management function. The program manager shall provide a single point interface between M-DCPS and the contractor on all matters concerning the contract. The program manager shall provide status/progress reports and attend monthly status meetings throughout the contract period as required by M-DCPS.
- 2.23.2 After award of contract the Program Manager shall be in residence in Miami-Dade or Broward County, and shall be available to the School Board on a schedule that shall be mutually agreed to by the School Board of Miami-Dade County and the contractor.
- 2.23.3 The School Board of Miami-Dade County ITS Network Expansion Services Supervisor shall designate a Project Manager to manage the contract for the School Board of Miami-Dade County.
- 2.23.4 The Project Manager shall inspect all installation materials and workmanship and ensure contract compliance for final acceptance. The wiring contractor's Program Manager shall interface with and cooperate with the School Board of Miami-Dade County ITS Network Expansion Services Project Manager, the construction project manager and the equipment contractor.

### 2.24 ADDITIONS OR CHANGES DURING INSTALLATION

- 2.24.1 The Program Manager or contractor shall not accept requests or agree to perform services beyond the contract requirements from persons other than the School Board of Miami-Dade County ITS Network Expansion Services Project Manager. All requests for additions and/or changes shall be directed to and handled by the School Board of Miami-Dade County ITS Network Expansion Services Project Manager.
- 2.24.2 The School Board of Miami-Dade County, without invalidating the Contract, may order changes in the work within the general scope of the Contract consisting of additions, deletions or other revisions.
- 2.24.3 The cost or credit to the School Board of Miami-Dade County resulting from a change in the

work shall be determined in one of the following ways:

- 1) By mutual acceptance of a properly itemized lump sum amount supported by sufficient substantiating data to permit evaluation, if not listed in the Contract Documents.
- 2) By unit, prices stated in the Contract Documents or subsequently agreed upon.

#### 2.25 FAMILIARITY WITH LAWS

The bidder is presumed to be familiar with all Federal, State and Local Laws, Ordinances, Code Rules and Regulations that may in any way affect the work. Ignorance on the part of the bidder shall in no way relieve him/her from responsibility. Bidders are advised that the School Board of Miami-Dade County and the Florida Department of Education may have additional requirements beyond those contained in the locally accepted Building Codes.

#### 2.26 INDULGENCE

Indulgence by the School Board of Miami-Dade County of any nonconformance by the contractor does not constitute a waiver of any rights under this agreement.

#### 2.27 SUB-CONTRACTS

- a) Nothing contained in the specifications shall be construed as creating any contractual relationship between any subcontractor and M-DCPS.
- b) The Contractor shall be as fully responsible to M-DCPS for the acts and omissions of the sub-contractor and of persons employed by them as he/she is for acts and omissions of persons directly employed.

### 2.28 EMPLOYEES OF THE CONTRACTOR AND SUB-CONTRACTOR

All employees of the contractor and sub-contractor shall be considered to be at all times the sole employees of the contractor or sub-contractor under the contractor's sole direction and not an employee or agent of the School Board of Miami-Dade County. The contractor and sub-contractor shall supply competent and physically capable employees, and the School Board of Miami-Dade County may require the contractor to remove an employee it deems careless, incompetent, or insubordinate and whose continued employment on the Miami-Dade County School Board's property is not in the best interest of the School Board of Miami-Dade County. Each employee shall have and wear proper identification on the job.

#### 3.0 TECHNICAL INFORMATION

#### 3.1 DEFINITIONS

DW/ 5/19/2003

Wiring: shall be considered to include all copper wires, copper multi conductor cables, fiber optic strands and multi strand fiber optic cable. The words wire and cable are intended to have the same meaning and are used interchangeably.

Telecommunications Wiring: Shall be construed to mean the wire and cable for voice and data.

Conduits: shall be construed to include all metal and plastic tubing, all cable trays and ducts in which telecommunications wiring may be installed. These items are also referred to as raceways.

- 3.2 Architects and engineers have been requested to provide a basic design for telecommunications for a new school building as follows:
  - a) A main equipment room shall be in or near the administration offices of a school.
  - b) There shall be satellite equipment rooms and/or wiring closets in each building.
  - c) Within a building there shall be a wiring closet for approximately every 20 to 25 rooms or offices.
  - d) The locations of the satellite rooms and wiring closets shall be such that the maximum wire distance from a room or closet to a jack is 250 feet and the maximum wire distance between equipment rooms and wiring closets is 300 feet.
- 3.3 Conduit design for the above has been requested as follows:
  - a) There shall be a minimum of three conduits of a minimum of 2" diameter from the main equipment room to each satellite room or wiring closet. ITS Network Expansion Services for adequacy shall review the actual quantities and sizes of the conduit during the design phases of the project.
  - b) ITS Network Expansion Services shall review for adequacy the actual quantities and sizes of the conduit during the design phases of the project.
  - c) The quantities and sizes of this conduit shall be determined during the design phase of the project and shall be reviewed by ITS Network Expansion Services.
  - d) No conduit smaller than 3/4" shall be used to any voice or data outlet.
- 3.4 It is recognized that there are various ways of laying out a conduit system for wiring from the various satellite rooms and wiring closets. The design shall be based on the following requirements:

- a) Every classroom except the computer laboratories shall have a voice jack, and eight LAN jacks. Computer laboratories will have one voice jack. The data jacks will be distributed around the room in wiremold. If the distance between the laboratory and nearest wiring closet is less than a 100 feet, all jacks are run to the wiring closet. If the distance is greater than 100 feet from the nearest closet then a terminal cabinet will be placed in the room and all data jacks will be terminated in the terminal cabinet. A fiber optic cable will be installed from a terminal cabinet to the nearest wiring closet containing fiber.
- b) The voice jack and the data jacks shall be connected to a satellite room or closet using 4-pair category 5 cable. Fiber optic cable shall be used between the main equipment room and satellite rooms and closets. Multipair copper cable shall be used between the main telephone room and satellite rooms and closets for the voice jack.
- c) There shall be no daisy chaining of outlet boxes except where approved by ITS Network Expansion Services.
- 3.5 Wire termination at the various equipment rooms and wiring closets shall be as follows:
  - a) In all schools the voice panel is a punch-down and the others are category 5 patch panels.
  - b) All jacks shall be hard wired to their respective panels.
  - c) All copper pairs used for voice shall be protected at both ends of the cable if the cable leaves and enters a building.
  - d) At the MDF the voice panel shall be hard wired to the cable protectors.
  - e) The fiber optic cable shall be terminated in a suitable interface unit that provides for fan-out of the strands and termination in ST-type or SC-type connectors. The number of strands and arrangement of separation and fan-out shall be approved by ITS Network Expansion Services.
  - f) Cable management shall be included in all installations to neatly organize all patch cables at each IDF and MDF locations. Patch Cables should be of appropriate length for cabinet, rack or shelf where applicable.
- 3.6 Installation and configuration of HUBS, switches and Network management station.
  - a) Vendor shall be required to install as directed by OIT Network Services at all specified IDF's and MDF.

#### 4.0 INSTALLATION PRACTICES

- 4.1 All wiring and terminations shall be installed according to the best industry practices and manufacturer's specifications. Cable not in conduit shall meet fire codes and all cable shall be neatly run and have proper mechanical protection. Cables shall be supported by bridle rings and ties to permanent supports.
- 4.2 It is agreed and understood that the installation work may require mechanical work such as removal of ceiling tiles, drilling holes in walls and floors and similar changes to an existing building. Contractors shall restore such disturbed areas to original condition. Note that some buildings may have interlocking tile ceilings as well as drop-in type ceiling tiles. Tiles damaged by the contractor shall be replaced by the contractor at no cost to the Board.
- 4.3 All wiring shall be concealed to the maximum extent practical. When retrofitting existing systems, existing conduits, floor ducts and power poles shall be used where possible. This will require the removal of existing wiring and replacement with new wiring.
- 4.4 At retrofit locations, the existing systems shall be maintained in operation to the maximum extent possible while the new systems are being installed. It is understood that there may be reductions in service and that various locations may be out of service while they are being replaced. It will be necessary to cooperate with the building personnel to reduce interruptions to a minimum.
- 4.5 Prior to performing any work the contractor and the Board's representative shall determine if a hazard exists. If, during the work, asbestos is suspected or discovered the contractor shall immediately notify the Board's safety office and designated Board personnel. The Asbestos Abatement office will determine if a hazard exists. If there is a hazard all work will stop at that location until the hazard is removed by the Board.
- 4.6 No PVC conduit shall be used above ground but may be installed underground. If PVC is installed underground it shall be no smaller than 1" diameter and shall be schedule 40 type. Metal conduit shall be used at the end of underground PVC where the run leaves the earth and enters a building if it enters through an outside wall and is exposed.
- 4.7 Conduit shall be mounted ten feet above the floor or as high as practical if the ten feet height is not possible.
- 4.8 The types of conduit, wire and the locations where each type may be used shall be governed by Miami-Dade County Public Schools Master Specifications, Divisions 13 and 16. These documents can be found at http://facil.dade.k12.fl.us/facplan/MasterSpec.htm.

### **Reference Sheet**

The Shool Board of Miami-Dade County, Florida

Bid #104-CC04

Wiring, Telecommunication (Furnish and Install, Voice and Data)



Bidder:			
Sales Representative:		Email	
	-	Phone	
		Fax	
Service Representative:		Email	
		Phone	
		Fax	
		Years in business:	
Street Address			
City State	Zip Code	URL:	

Please list below your most recent references and indicate the type of equipment installed for each client. References will be verified.

References: Company	Contact	Address	Phone	Equipment
			:	
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### List of Employees

The School Board of Miami-Dade County, Florida
Bid #104-CC04
Wiring, Telecommunication (Furnish and Instali, Voice and Data)



Bidder:		
Contact Person:	Email	
	Phone	
	Fax	

Employee:	Licenses	Type of Classification	Phone	E-Mail
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### **Vendor Information Sheet**

The School Board of Miami-Dade County, Florida



1A.		<ol><li>Telephone/Fax/Contact Person</li></ol>
Federal Employ	er Identification Number	
Or		Telephone number
Owner's So	cial Security Number	·
1B.		Fax number
Name of Firm, Individual(s), Partners of	r Corporation	
		Contact Person
Str	eet Address	<del></del>
City State 2	Zip Code	E-mail address

#### 3. Ownership Disclosure

If the contract or business transaction is with a corporation, partnership, sole proprietorship, or joint venture, the full legal name and business address shall be provided for the chief officer, director, or owner who holds, directly or indirectly the majority of the stock or ownership. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee and each beneficiary. Post Office addresses are not acceptable.

Name	Title	Address		-	Stock Ownership
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NOTE: The information provided by the vendor on this form should be consistent with that provided on the "Vendor's Application". All vendors must have a current vendor's application on file with M-DCPS, and have provided information and/or be familiar with M-DCPS' policy regarding the following: (a) Employment Disclosure, (b) Drug Free Workplace, (c) Family Leave Policy, (d) Code of Business Ethics, (e) Conflict of Interest, (f) Perception, (g) Gratuities, and (h) Business Meals. Failure to provide M-DCPS a current vendor application may cause the vendor not to be awarded any new business with M-DCPS. Vendor applications can be downloaded at: http://procurement.dadeschools.net