



# SCHOOL FACILITIES MANAGEMENT CONTRACT MANUAL AND SPECIFICATIONS

for the

PROJECT NAME: Reconstruction of Portions of the Building Envelope, Interior Finishes and Site Work

SCHOOL NAME: Paideia School 24

**BID NO. ITB-6192** 

OPENING DATE: September 29, 2017 AT 2:00 PM

SED # 66-23-00-01-0-024-007

**YPS JOB # 10745** 

Contract 1 - General Construction - Masonry & RoofContract 4 - Plumbing

Contract 2 – General Construction Interior & Site Contract 5 - Electrical

Contract 3 - HVAC

#### **BOARD OF EDUCATION**

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Dr. Edwin Quezada Superintendent of Schools

John P. Carr, P.E. Executive Director School Facilities Management YONKERS PUBLIC SCHOOLS One Larkin Center Yonkers, New York 10701

BIDDER TO FILL OUT (PRINT):	DDER: RLJ Electric Corporation
LEGAL BUSINESS NAME OF BI	
ADDRESS:	EGO WASHINGTON STREET
(P.O. Boxes are not acceptable)	Peckskill, Dew York 10566
	MANDLER TITLE: PRESIDENT
PHONE NO.: 914-739-	-9659 FAX: 914-739-9657
E-MAIL: CMA	NDCER E RIJ Blacknie Corp. Con
DATE:	9/28/17

- DO NOT RETURN ENTIRE BID PACKAGE -ONLY RETURN WHAT IS LISTED IN "INFORMATION FOR BIDDERS", PAGE 6

#### ATTACHMENT A - BID SHEETS

# RECONSTRUCTION OF PORTIONS OF THE BUILDING ENVELOPE, INTERIOR FINISHES AND SITE WORK AT THE PAIDEIA SCHOOL 24

BID #: ITB-6192

ITEMS WITH UNIT BID PRICES

Described in the Contract Documents.

THREE HUNDRED EIGHTY FIVE THOUSAND

WRITTEN IN WORDS

APPROX.

EST.

QUANTITY

(A)

ITEM

1

ISSUE FOR BID: 08/18/2017

UNIT BID PRICES

DOLLARS CENTS

(B)

.00

\$ 385,000

TOTAL AMT. BID

DOLLARS CENTS

.00

(A) X (B)

\$ 385,000

#### YPS PROJECT #10745 - SED PROJECT #6623-0001-0-024-007

#### ELECTRICAL & SECURITY - CONTRACT 5

Lump Sum: Base Bid Price to Complete Electrical Work as

		DOLLARS 00/100 CENTS	Lump Sum	The state of the s			
2	1	Necessary: Miscellaneous Additional Work Directed Work, if so Desired by the District Fifty Thousand and	t. 00/100	\$50,000	.00	\$50,000	.00
Written i	in Words: FOUR	TOTAL BID - ITEMS 1 HUNDRED THIRTY FIVE THOUSAND Dolla				C	Cents
Written i	in Figures: (	435,000.00					
		ALTERNA	TES				
E-1	1	Alternate E-1: Replace the existing fluoresc LED type fixtures as indicated in rooms / ar "E" drawings. State the amount to be ADD bid: ONE HUNDRED SIXTY EIGHT THOUS HUNDRED DOLLARS 00/100 CENTS	cent lighting with reas shown on ED to the base SAND NINE	\$ 168,900	.00	\$ 168,900	.00
CONTR	ACTOR:RLJ	ELECTRIC CORPORATION					
ADDRE	SS: 860 WASHI	NGTON STREET, PEEKSKILL, NEW YORK	10566				<del></del>
PREPAR	RED BY:CH	RISTOPHER MANDLER	Maffield	/ Kes			
		-739-9659DATE	10/5/2017 E:				

YONKERS PUBLIC SCHOOLS

### SCHOOL FACILITIES DEPARTMENT

PROPOSAL SHEETS
PAIDEIA SCHOOL 24

PROJECT NO. ISSUED FOR: 10745

IA SCHOOL 24 BID NO.:

8/18/2017 ITB-6192

## RECONSTRUCTION OF PORTIONS OF BUILDING ENVELOPE, INTERIOR FINISHES AND SITE WORK ELECTRICAL - CONTRACT 4

UNIT PRICE BID SHEET

3 N S S S S S S S S S S S S S S S S S S	CCTV CAMERA CCTV CAMERA BURG MOTION BURG DC/DSM BURG DEVICE DOOR DMA//LDA DOOR ASS'Y	1 lot	Furnish, install and terminate CAT-6, average 250' & install provided CAMERA, INDOOR Furnish, install and terminate CAT-6, average 250' & install provided CAMERA, OUTDOOR Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided MOTION DETECTOR Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided 3/4" CONCEALED DOOR CONTACT (DC/DSM) Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided BURGLAR ALARM DEVICE SUCH AS, KEYPAD, SIREN, PANIC BUTTON AND ALIKE Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	TYPE 1 1,200 1,600 890 880 900 1,200 2,500	1,000 1,400 2,800	3,400 2,400 1,200 1,100 1,400		
3 N S S S S S S S S S S S S S S S S S S	CAMERA CCTV CAMERA BURG MOTION BURG DC/DSM BURG DEVICE DOOR DMA/ILDA DOOR ASS'Y	1 lot 1 lot 1 lot 1 lot 1 lot	provided CAMERA, INDOOR Furnish, install and terminate CAT-6, average 250' & install provided CAMERA, OUTDOOR Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided MOTION DETECTOR Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided MOTION DETECTOR Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided 3/4" CONCEALED DOOR CONTACT (DC/DSM) Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided BURGLAR ALARM DEVICE SUCH AS; KEYPAD, SIREN, PANIC BUTTON AND ALIKE Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	1,600 890 880 900 1,200	2,000 1,100 1,000 1,200 1,400	2,400 1,200 1,100 1,400 1,600		
3 N 4 E 5 E	CAMERA BURG MOTION BURG DC/DSM BURG DEVICE DOOR DMA//LDA DOOR ASS'Y	1 lot 1 lot 1 lot 1 lot	provided CAMERA, OUTDOOR  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided MOTION DETECTOR  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided 3/4" CONCEALED DOOR CONTACT (DC/DSM)  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided BURGLAR ALARM DEVICE SUCH AS. KEYPAD, SIREN, PANIC BUTTON AND ALIKE  Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact  Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	890 880 900 1,200	1,100 1,000 1,200 1,400	1,200 1,100 1,400 1,600		
5 CC	MOTION BURG DC/DSM BURG DEVICE DOOR DMA/ILDA DOOR ASS'Y	1 lot 1 lot 1 lot	250' & install provided MOTION DETECTOR  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided 3/4" CONCEALED DOOR CONTACT (DC/DSM)  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided BURGLAR ALARM DEVICE SUCH AS: KEYPAD, SIREN, PANIC BUTTON AND ALIKE  Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact  Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	900 1,200	1,000 1,200 1,400	1,100 1,400 1,600		
5 E C C C C C C C C C C C C C C C C C C	DOC/DSM  BURG DEVICE  DOOR DMA/ILDA  DOOR ASS'Y	1 lot	250' & install provided 3/4" CONCEALED DOOR CONTACT (DC/DSM)  Furnish, install and terminate 4/20 (Type "A") cable, average 250' & install provided BURGLAR ALARM DEVICE SUCH AS. KEYPAD, SIREN, PANIC BUTTON AND ALIKE Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	900	1,200	1,400		
6 0	DEVICE DOOR DMA/ILDA DOOR ASS'Y	1 lot	250' & install provided BURGLAR ALARM DEVICE SUCHAS. KEYPAD, SIREN, PANIC BUTTON AND ALIKE Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	1,200	1,400	1,600		
7	DOOR ASS'Y		Furnish, install and terminate 8/20 (Type "D") cable, average 250' & install provided INTELLIGENT LOCAL DOOR ALARM (ILDA/DMA) and associated 3/4" door contact Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock					
	ASS'Y DOOR	1 lot	Furnish, install and terminate COMPOSITE (Type "M") cable, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION and wire Electrified Lock	2,500	2.800	2 000		
			(provided by others as well)			3,000		
		1 lot	Furnish, instalt and terminate COMPOSITE (Type "M") and 8/20 (Type "D") cables, average 250' & install provided: CARD READER, CR/DSM, REQUEST TO EXIT (REX) MOTION, an iLDA/DMA and wire Electrified Lock (provided by others as well)	2,800	3,200	3,500		
9	<del></del>		ELECTRICAL/FIBER			ADD/DEDUCT - \$ EA.		
10	ELECTRICAL	100	L.F., 600 volt, AWG #12 wire installed in existing conduit or surface	ce metal race	eway.	90		
11	ELECTRICAL	100	L.F., 12/2 Metal Clad Cable installed above lay-in ceiling and insid	le hollow pla	ster walls.	295		
12	ELECTRICAL	10	L.F., 3/4" Electrical Metallic Tubing installed exposed MAX 15 A.F and supports.	.F. including	fittings	120		
13	ELECTRICAL	10	L.F., Metallic Surface Raceway (wire mold #700) surface mount in			94		
14	ELECTRICAL	10	L.F., Metallic Surface Raceway (wire mold #6000) surface mount accessories.	includes cov	er and all	540		
15	ELECTRICAL	1	Ea., 20A Surge Suppression Receptacle Assembly installed surfaterminations and 1-Gang box.	ce mount; in	cls.	135		
16	ELECTRICAL	1	Ea., Furnish, install and terminate CAT-6, average 250' & install T Assembly (cat 3/cat 6 Trac Jacks) installed surface mount; incls. Ea., Furnish, install and terminate CAT-6, average 250' & install T	735				
17	ELECTRICAL	1	800					
18	FIBER	250	L.F., 6 strand Fiber SM and Breakout Cable, 50 um including LIU termination using LC connectors			1,300		
19	CORE	1	Core drill 4" hole in 12" cement			350		
20	CORE	1	Core drill 4" hole in 12" cinder block			250		
21			** INSTALLATION ENVIRONMENT TYPES					
22	TYPE 1*		alled above lay-in ceiling and inside hollow plaster walls.	E E includio	a fittings or	nd euphode		
23	TYPE 2* Cable - installed in 3/4" Electrical Metallic Tubing installed exposed MAX 15 A.F.F. including fittings and supports.  TYPE 3*** Cable - installed in Metallic Surface Raceway (wire mold #700) surface mount includes all accessories.							
44	(II by V							
C	CONTRACTOR:		ECTRIC CORPORATION SUBJECT DEFENSE IN NEW YORK 10	566				
	ADDRESS:	014-730	SHINGTON STREET, PEEKSKILL, NEW YORK 10:	051111	914-447	7-0012		
	PHONE No.		OPHER MANDLER	CELL No,	· <u> </u>			
P	PREPARED BY DATE:		MBER 28TH, 2017 @MANDLER@RLJE	<u>.</u> LESPRIC	CORP.C	COM		
		(Month, Day		(Email)				