

<u>Cabling Service Timeframe:</u> 2/4/2019 – 2/15/2019 (estimate, pending landlord's approval)

Publication Date: 12/20/2018

Intent to Bid Due: 1/4/2019 to TechBids@kippnyc.org

Bids Due: 1/18/2019

<u>Required Bid Format</u>: Final Bid responses must be supplied in complete in PDF Form, with all pricing in Excel Spreadsheets, via email to TechBids@kippnyc.org no later than midnight on due date.

About Us: In school year 2018-19, KIPP NYC Schools will include 13 schools in the Bronx, Brooklyn, and Manhattan and 1 central administrative Shared Services Team office with offices in midtown Manhattan. KIPP NYC plans to open two more schools in the Bronx in 2019. All KIPP NYC schools are chartered as public schools by the following authorizers: NYC Department of Education (KIPP Academy Charter); New York State Education Department (KIPP AMP, KIPP Infinity, KIPP Washington Heights, KIPP STAR, KIPP Freedom I); State University of New York (KIPP NYC Charters 7 and 8). More information can be found here: <u>www.kippnyc.org</u>.

SERVICE DESCRIPTION/REQUIREMENTS/NOTES

- KIPP NYC Schools is seeking bids for the following services/specifications.
 <u>Vendors</u> <u>MUST bid on all parts of the service</u>.
- 2. Email intent to bit by 1/4/2019 to techbids@kippnyc.org.
- 3. Vendors may request floorplans/drawings by emailing intent to bid and a document request to techbids@kippnyc.org by 1/4/2019. Documents will be provided from an electronic download repository, most likely by 1/11/2019.
- 4. Those vendors expressing intent to bid by 1/4/2019 will receive an invite to walk the space. The walkthrough will most likely be early January 2019, TBD.

SERVICE REQUIREMENTS: <u>KIPP NYC's Shared Services Team Office is moving to a new location</u> in Manhattan. This new facility is currently raw space. Further requirements/specifications for this bidding opportunity:

1. Provide pricing for approximately 538 home runs (269 individual locations) from specified area to the server room - materials and labor.



- 2. All runs are to be two (2) CAT6 **or newer** cables to each location *count included in the above and the chart below.* <u>CAT6 Cable Specifications</u>
- 3. A cable tray will be hung by others from the ceiling for home runs; however, the selected IT Cabling vendor will be responsible for materials associated with bringing cable off the main tray into the office area.
- 4. All runs are to be terminated with a dual CAT6 Ethernet Jack and wall plate.
- 4. Wall plates are to be labeled identifying the cable. Patch panels in MDF must also be labeled.

5. All runs are to be tested and certified with reports produced and provided to KIPP NYC delivered electronically.

There are planned WiFi Access Points throughout the area. The number of access points is currently being determined and an estimate is provided below. All access points will have two (2) CAT6 **or newer** cable connections, terminated, labeled and tested as mentioned above with home runs to the server room - *count included in the chart below*.

Location	Total Cat6 Planned (Per Drawing)
Open Work 1020	66
Corridor 1021	4
Corridor 1022	0
Office 1023	4
Office 1024	4
Office 1025	6
Office 1026	4
Phone Booth 1030	4
Phone Booth 1031	4
Small Meeting 1032	10
Large Conference 1033	14

The following is a list of cables per room/area (WiFi Access Points locations to be determined):



Phone Booth 1034	6
Small Meeting 1035	6
Open Work 1039	12
Phone Booth 1040	6
Closet 1047	0
Office 1054	6
Medium Meeting 1055	8
Small Meeting 1057	8
Small Meeting 1059	8
Open Work 1003 and Open Work 1004	98
Phone Booth 1006	4
Phone Booth 1007	4
Phone Booth 1008	4
Large Meeting 1011	12
Small Meeting 1012	8



Closet 1014	0
Closed Work 1016	52
Small Meeting 1036	8
Small Meeting 1037	8
Small Meeting 1038	8
Phone Booth 1041	4
Large Conference 1042	6
Phone Booth 1052	4
Medium Meeting 1058	8
Open Work 1061	12
Phone Booth 1051	4
Medium Meeting 1056	8
Corridor 1005	0
1013 - Number Not Used	0
1027 - Number Not Used	0
1028 - Number Not Used	0



1029 - Number Not Used	0
Lobby 1000	4
Women 1001	0
Classroom 1002	0
Pantry 1009	4
Corridor 1010	0
Corridor 1015	0
Mechanical 1017	0
Corridor 1018	6
IT/AV 1019	0
Corridor 1043	0
Copy Pen 1044	4
Mechanical 1045	0
Janitor 1046	0
Women 1048	0
Men 1049	0
Corridor 1050	0
Maternity 1053	4
Corridor 1060	0
Access Points - TBD	40
Security - Front Door 1000	2
Security - Back Door 1022	2



Security - IT/AV 1019	2
Security - Stairwells (2) 1015 & 1013	4
Security - Supply Closets (2) 1014 & 1047	4
Security - Doors Contingency	16
CCTV - Lobby 1000	2
CCTV - IT/AV 1019	2
CCTV - Service Elevator	2
CCTV - Deck	2
CCTV - Control Boxes (3)	6
Total	538