NORTH CAROLINA EDUCATION LOTTERY
INVITATION TO BID
ELECTRONIC SECURITY SYSTEMS AND RELATED SERVICES
ADDENDUM TO QUESTIONS AND ANSWERS

60.) What is the total project time, 9 weeks or 16 weeks?

9 weeks

61.) Will one contact be provided in each building for the security contractor to use for a door being secured by maglocks to be unlocked by the fire alarm system or will the security contractor be responsible for the contact closure?

NCEL will make the final decision on this, but it is our opinion that the NCEL have the fire alarm contractors provide a relay module for each system that can be programmed to unlock the doors. The fire alarm contractor can program the relay and tag where the security contractor needs to tie into it.

62.) Is each intrusion device a separate alarm zone and should it give a separate output to the Access Control system? Is supervision required for the alarm inputs to the access control system?

Yes, each intrusion device is a separate alarm zone and will give a separate output to the access control. Yes, supervision is required for the inputs.

63.) Will software be installed on other clients not shown on drawings? Can the SMS software utilize USB Key licensing instead of concurrent users licensing?

Other clients may be added at a later date, but prices should only be for the one client at this time. Yes, USB licensing can be used.

64.) Is a Microsoft Certified Partner required?

It is preferred that the software be a Microsoft native and that the manufacturer be a Certified Partner, but it is not required.

65.) Is a server required in each Region/Building?

At this time, a server is not required in each building. However, the system should be capable of an enterprise architecture including regional servers.

66.) Is the PW 5000 (Honeywell) the only acceptable system to the NCEL?

No, if another system meets specifications and is backed up with proper literature, it will be acceptable. However, the system should provide a minimum of 128 Bit data encryption between the host and all intelligent field controllers.

67.) What are the validation requirements concerning a proposed system?

If a proposed system meets the requirements concerning the audit log, then supporting documentation must be submitted showing the manor in which the system meets those requirements. If requirements meet or exceed listed requirements concerning validation, the system will be acceptable.

68.) Is Guard tour required at this time? If so what are the locations of the guard tours?

Guard tour is required; however, locations have not been determined at this time.

69.) Are exit readers required?

Not at this time, but the system needs to be capable of this feature.

70.) Can the SMS system use .NET2 version search engine?

Yes.

71.) Are readers required for elevator control?

Not at this time, but the system should be capable of this feature.

72.) Will a bid meeting MBE goals be favored over an "Own Workforce" bid from a qualified but non-MBE firm?

Bids will be evaluated based on their compliance with all components of the Security ITB. The evaluation tool and points attributable to each category have not been determined at this time.

73.) If a subcontractor is disqualified, will the bidding vendor remain accountable to honor the lump sum bid price submitted?

Yes.

74.) What is the function of the two servers? Is a tape backup required for each server? How many tapes are required for each tape drive?

The two servers are primary and secondary and will use a HOT fail over configuration. The tape drive and/or any other means for on board back up (ie: DVD) that meets or exceeds the tape drive will only need to be on the primary server. It will need to be used with user input for storing large amounts of data. No more than one source will be needed.

75.) What is the longest period of time that data needs to be stored on the DVR?

One year.

76.) Is the security Vendor to supply and install Exchange?

No, but the system needs to be capable of this feature.

77.) Are redundant communications required at this time?

No, but the system needs to be capable of this feature.

78.) Is it the security vendor's responsibility to run power circuits from the security equipment locations to the breaker panels?

Power circuits within each server room should already be on the emergency power. If it is not, the security vendor will need to coordinate with the NCEL to have this done.

79.) Can a door Loop be utilized where needed?

Yes, if armored.

80.) At what frame rate (IPS) should each camera record?

At a minimum or 7.5 IPS, with the capability to increase upon alarm.

81.) Can the joy stick be substituted for a mouse on the Client workstation?

No, the joystick is required, and the software needs to be capable of accommodating the mouse feature also.