

## Attachment # 3

### R-22 & ROC Controls Addendum

The intent of this project is for the control vendor to provide a state of the art, open source Integrated Automation System (IAS). The BACnet controllers shall be fully programmable using graphical function blocks and Graphical Programming Language (GPL) natively within the environment via an embedded tool requiring only a web browser. Products requiring a licensed, off site, non-embedded programming tool are not acceptable.

Contractor shall implement an open system that will allow multiple communication protocols and mechanical equipment from various suppliers to be integrated into a unified system in order to provide flexibility for expansion, maintenance, and service of the system. The PNSY shall be the named license holder of all software associated with any and all incremental work on the project.

Open source as referred to herein shall afford the owner freedom of choice and competitive bidding for the initial installation of the IAS and future system expansions and modifications not limited by contractor, vendor or networking protocol. No territorially restricted OEM brands, single vendor or "branch only" products are acceptable.

Successful bidder shall demonstrate to the owner via an integrator locator website that there are multiple integrator service providers and vendors in the project geographic area to choose from. No exceptions to this requirement will be allowed.