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| **Shop Drawing Checklist****Section 283-111-1, 2** |
| *The following is provided for Vendor’s convenience. Vendor, please check off each item completed/provided for shop drawing submittals* |
| **Requirement/Item** | **Check Mark** |
| Shop drawings shall include the following information: 1. Fire alarm system written Sequence of Operation. 2. Fire alarm system riser diagram indicating: Wayne State University WSU 080-238026 Matthaei Physical Education Center March 2014 Fire Alarm SystemDIGITAL, ADDRESSABLE FIRE-ALARM SYSTEM 283111 – 2a. All fire alarm panelsb. All remote annunciatorsc. All addressable loopsd. All power supply (NAC) panelse. All audible and visual circuitsf. All 24 volt power circuitsg. Off-site remote alarm interface wiring3. Floor Plans showing the following:a. All control panelsb. All remote annunciatorsc. All power supply panelsd. All system devices including initiating devices, audible alarm devices, visual alarm devices, monitoring devices, control devices, etc.e. All interfaced motorized dampers.f. All fire doors and hold open hardwareg. All air handling equipment with associated duct smoke detectorsh. All card access and/or door locking interfacesi. All 120 volt circuits used for system power4. Wiring diagrams including the following:a. All power supply panelsb. All system devices including initiating devices, audible alarm devices, visual alarm devices, monitoring devices, control devices, etc.c. All interfaced motorized dampersd. All fire doors and hold open hardwaree. All air handling equipment with associated duct smoke detectorsf. Air handling equipment motor starter control diagram indicating fire alarm interfaceg. All card access and/or door locking interfaces5. Calculations including the following:a. Power suppliesb. Batteriesc. Voltage drop6. Shop drawings shall be submitted in both AutoCad and pdf. Fire alarm bid drawings in an AutoCad format will be made available to the successful contractor at no cost. |  |

Submitted by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_

Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_