

2015 SBC Code Solution

SBC Section(s) SBC 104.5

Code Alternate Request for Tyco

Model WS

Release Date: 12-17-2017

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The following interpretation, policy or code alternate is intended to provide guidance to staff for consistency of review and is subject to change without notice. Application of this interpretation, policy or code alternate to specific projects may vary.

Code Issue: Does SDCI require the submittal of a Code Alternate or Modification request for use of Tyco Model WS special application sprinklers, as required by the Conditions of Use in Section 5.3 of ESR-2397, reissued February 2016?

Policy:

No. The submittal of notes and details for the Model WS system on the construction documents submitted with the permit application will be deemed to satisfy this requirement. The notes and details shall provide sufficient information to demonstrate compliance with the requirements of the system's Evaluation Report ESR-2397.

Section 5 of ESR-2397, contains significant limitations on where the Tyco system may be used. This Code Solution only applies to uses allowed by ESR-2397. The uses of the system shall be only as an alternative to the type of assemblies and locations listed in Section 5, Conditions of Use, of the evaluation report. SDCI does not permit use of the TYCO system as an alternative to fire barriers for exit passageways, horizontal exits or exit enclosures even though it is permitted in ESR-2397.

For questions about whether this code solution applies to your project:

- If you have submitted a permit application, contact the Building Code plan reviewer assigned to your application
- If you have not submitted an application, send us a question through the SDCI website <http://www.seattle.gov/dpd/toolsresources/sendusqaquestion/default.htm> or in person at the Applicant Services Center. Visit the Applicant Services Center website for more information about hours and location <http://www.seattle.gov/dpd/aboutus/whoweare/applicantservicescenter/default.htm>

