



Re-Roofing 440 East William Street, Delaware, Ohio

Addendum #4

Response to Questions

May 19, 2016

- 1) We would need to have a structural engineer review the buildings to insure that with the installation of new insulation the structure will with stand the live loads that may be added.
Response: This would be a common practice and the responsibility of the Design Build Team's registered design professional to determine.
- 2) Are the existing skylight openings adequate to support the new curb?
Response: This is the responsibility of Design Build Team's design professional to determine.
- 3) What type of wind up lift will the existing deck allow, this can only be determined by means of pull test of the existing metal decking, this would be conducted by our design team.
Response: True.
- 4) What type of fire rating is the city looking for with the new roof system, there may be need to be additional cover board insulation need to achieve this classification.
Response: Class C, there is no need for additional cover board as long as the foam plastic insulation passes FM 4450 or UL 1256, see Section 2603.4.1.5 Ohio Building Code.
- 5) Are we to install roof system to meet a certain R-value?
Response: No, the specs define the foam to be used and to fill the ribs cut at angles to fill panel, etc.
- 6) Can the city provide existing drawings for the buildings/structure?
Response: We have no structural drawings for the buildings main frame that is be reroofed.
- 7) Is the contingency allowance 15% of the City's Budget or the cost of the project.
Response: Cost of the project