

SYSTEMS IN BUILDING  
QUARTER PROJECT

NEW ARCHITECTURAL/ENGINEERING TECHNOLOGY SYSTEM – REPORT

Find one new building material system that has been introduced in the last two years with the following stipulations:

1. Will be used in the field in the next five years.
2. Will require cad detailing in plans.
3. Will be graded using the attached rubric.
4. Write a brief (two full double spaced pages) Microsoft word report on what makes this material different/superior to previous technology or materials with the following stipulations:
  - A. Grammar, punctuation and usage must be clear and understandable to audience
  - B. No cut/copy/paste plagiarism or information that is not strictly written by you of any kind.
  - C. Report must be well organized and easily understandable.
5. Go to the manufacturer's web site and find CAD detail files.
6. Create a three slide power point using the following criteria:
  - A. Organization and structure of presentation must be communicated clearly
  - B. One slide with material.
  - C. One slide application in field with process of system application.
  - D. One slide showing cad files and the web site address.
  - E. send it to me at [ssimmons@northseattle.edu](mailto:ssimmons@northseattle.edu)