

# CONSTRUCTION PROJECT QUALITY SURVEY FOR DESIGN ITEMS



Name:	Representing?	PennDot	Or	Contractor		
Project Name:	Design Build?	Y	N	Limited Review?	Y	N
Date Project Completed:	Should an After Action Review (AAR) be scheduled for this Project?			Y	N	
Project Cost:	ECMS#:	Was a Construction VE done on this project?			Y	N

For each design item identified below, type the number to the right that indicates how satisfied you are with its quality as compared to similar projects you've been involved with. Use the scale to select the quality number for each item. For example: A "1" would mean that this design item had issues that needed corrected during construction. A "4" would mean it was much better than the typical similar project.

Add comments as appropriate to provide feedback to the designers Description/Identification of Survey Item	Quality Scale
	Poor = 1      Average = 2 Good = 3      Excellent = 4
1. Design/Build: Original Contract Plans, Specifications, and Special Provisions. Comments:	
2. Final Design Plans, Typical Sections, and Cross Sections. Comments:	
3. Traffic Control Plan. Comments:	
4. Erosion & Sedimentation Control Plan. Comments:	
5. Foundation Design. Comments:	
6. Roadway Plans. Comments:	
7. Structure Plans. Comments:	
8. Right of Way Plans. Comments:	
9. Accuracy of quantities. Comments:	
10. Number of work orders required. Comments:	
11. Type of work orders required. Comments:	
12. Design errors and omissions. Comments:	
13. Timeliness of the design: (i.e. did the design, or D/B Review time delay construction?) Comments:	
14. The amount of design consultation needed during construction. Comments:	
15. Overall assessment of the construction plan quality. Comments:	

Please type the number of questions that received a score (do not count N/A's), then  tab for Quality Score.

Quality Score =

Write additional feedback for designers on back of form (Reference by Item Number)

**Instructions**

1. To be completed by the construction Project Manager or Assistant Construction Engineer, and a Contractor field representative.
2. This survey can be used for all project types: Conventional Design/Bid/Build; Design/Build; and Limited Review Projects.
3. Complete this survey form just prior to semi-final inspection. Mark choices and numbers as appropriate.
4. Discuss at the semi-final inspection.
5. Add clarification comments for any design related issues that the designers should be aware of.
6. Be sure to indicate whether you feel this project should be scheduled for an official After Action Review (AAR).
7. If an item doesn't apply to this project, please type n/a.
8. Return completed form to the ADE-Design.

**Write additional feedback for designers below (Reference by Item Number)**