DESIGN QUALITY INDEX EVALUATION FORM

District:	Project Number UPC: Project Inspecto Project Designe Design Consult	or: er/Coor	dinator:			
Description of work:						
Location: From:			То:			
System: Interstate Primary	Secondary	Urban	Contract Dollar Value: Work Orders: Final Estimate Amount:	\$ \$ \$		
Instructions						
This form is to be prepared at or near trate only those factors that pertain to the defined below. 4. No design problems - Minor deprocessed. 3. Some design problems - Minor extensions processed. 2. Numerous design problems - Processed. 1. Major design problem - Major Provide a brief explanation for why the add all of the scores together, divide be signed by the Project Inspector and Presignature and distribution.	eviations or field adju- eviations or field adju- plan revisions, mino- lan revision(s) proce- design change require e rating was given with	A for not ustments or work of ssed, wo red or ma ith speci ors used	applicable factors. Use the non-plan revisions or work orders, several field adjustment order or time extension and time impact to constructive examples, if available. The condition of the number to the	orders nents or time required to etion. To arrive at the e nearest tenth.	Project Index, The form is	
CONSTRUCTABILITY – The manner within the guidelines of t (Note: Changes made due to the rating.) Comments: MAINTENANCE OF TRAFFI accommodates traffic and provid (Note: Changes made due to the rating.)	he plans, specific contractor's preference of the contractor's	ations, erence and logic ect pers	and other project docu should not be reflected cal sequence of traffic to onnel and the traveling	ments. in this hat g public.	SCORE	
Comments:						
DRAINAGE – The adequate con and private property. Comments:	nveyance of water	r which	protects the facility, e	nvironment		

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,			SCORE
DOCUMENT CLARITY – To design (plans and specifications	•	read and understand the intent of the	SCORE
Comments:			
SUBSURFACE INFORMAT depict field conditions. (Items Comments:		nd sufficient subsurface information to rother soil reports.)	
SURVEY - Accurate and suffice the proposed design into the Comments:		rol points and the existing topography that aditions.	
1 0		roposed and existing utilities which are performance by the utility should not be	
EROSION, SILTATION, AN in the plans to comply with E&		TION – Adequacy of items incorporated	
Comments:			
Additional Comments:		(A) TOTAL FACTOR SCORE (B) NUMBER OF FACTORS USED PROJECT INDEX (A)/(B)	
Project Inspector	date	District Construction Engineer	date
Project Engineer	date	VDOT Designer / Project Manager	date
cc: Chief Engineer	iginal	District Construction Engineer	

L & D Project Manager - original State Structure & Bridge Engineer Right of Way and Utilities Division (Utilities Section) State Scheduling & Contract Division Engineer State Survey Engineer District Construction Engineer Project Engineer Project Designer/Coordinator Residency Administrator