## Appendix II

FABRICA	ATOR	RATING FOR SHOP DRAWINGS							
County:_	Project:	Reference:	Date:	Bridge:					
Contracto	or Coordination (15%)			Y	N	NA			
	ontractor's has provided a	certification cover lett	er (1 point)						
	op drawings were approve			point)					
3. Drawi	ng notes show that the Co ire as per contract (1 point	ontractor performed fiel							
	Approved shop drawings were received fifteen (15) working days prior to start of fabrication (1 point)			o start of					
5. Letter plan e	from the Contractor addresses, fabrication substitut	essing any contract cha tions (2 points)	nges due to field c	onditions,					
Title Bloc	ck (1%)		·						
1. The pr	roject number is shown (1	point)				<u> </u>			
2. The it	em number is shown (1 p	oint)	·						
3. The re	eference number(s) are sho	own and separated (1 pe	oint)						
4. The co	ounty, route and section o	f the structure is shown	(1 point)						
5. The ir	nitials of the checker/revie	ewer are shown (1 point	)			<u> </u>			
6. The sl	heets are numbered seque	ntially (1 point)							
General 1	Notes (5%)			<b></b>	<del></del>	- <b>-</b>			
1. Corre	ct design specifications ar	e shown, AASHTO, in	terims and CMS (	1 point)					
2. The c	orrect type and grade of st	teel is shown ( 15 points	s)						
3. Charp	y V Notch (CVN) specifi	cations are noted per co	ontract (15 points)			ļ <u>.</u>			
4. Shop	and field bolts are specific	ed per contract (10 poin	ts)						
5. Weldi	ing specifications are note	ed per contract (1 point)							
6. The s	ystem for producing holes	s for high strength bolts	is specified (1 po	ints)					
7. The n	natch marking system is sp	pecified (1 point)							

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8.	Non destructive testing is specified (5 points)							
9.	Surface preparation is specified (1 point)							
10	10. The rounding of all corners of sheared or flame cut edges is specified (1 point)							
1	1. The paint or coating system is specified (1 point)							
Framing Plan ( 10%)								
1.	. The center/center of bearings is dimensioned along the full length base line (1 point)							
2	. The skew of substructures is shown. (1 point)							
3	. A north arrow is shown (1 point)							
4	. The cross frame spacing is shown (10 points)							
5	. The transverse or radial center/center of main members is shown (1 point)		ļ 					
6	. Center/center member spacing is shown along the skew at the abutments (1 point)							
7	. The substructures are labeled (1 point)							
8	. The field splices are shown and dimensioned along the full length base line (1 point)							
9	. Main member piece marks are shown and correlate to detail drawings (15 points)							
1	10. The field welding details are shown per contract and AWS (5 points)							
	, ,							
Laydown Assemblies (30%)								
V	Vertical Laydown Assemblies	<del></del>	<del>, ''</del> '					
1	. The full length base line is from abutment to abutment (15 points)							
2	. The substructures are dimensioned vertically from the baseline (10 points)							
3	<ul> <li>1/4 pts, ½ pts and field splices are dimensioned vertically from the baseline (5 points)</li> </ul>							
4	The center/center of bearings are dimensioned (5 points)							
5	i. The splices are dimensioned from the center line of bearings (1 point)							
6	<ol> <li>Vertical offsets are dimensioned to a consistent location on each member (top of bottom flange or bottom of bottom flange) (1 point)</li> </ol>							
7	7. Transverse and longitudinal main members that frame together are developed for vertical offsets (15 points)							