Appendix II

Final Shop, Shipping or Storage, QA Inspection: hold Point seventeen (17), Required for all Fabricators. QCFS presents member and required QCSF documentaion from check points 1 thru 16 for QA acceptance.		
Contractor acceptance and OSE received Shop drawings revised to show as built condition (1 point)		
NDT acceptance by QCSF and QA/OSE (2 points)		
Fabricator follows repair methods (2 points)		

NA = Not Applicable, No partial points are available for a Yes, No or NA answer

Sum of {Y/(Y+N) x Section %}

Check Point 1	(Y) /	(Y + N) X 12 =
Check Point 2	(Y) /	(Y + N) X 1 =
Check Point 3	(Y) /	(Y + N) X 1 =
Check Point 4	(Y) /	(Y + N) X 1 =
Check Point 5	(Y) /	(Y + N) X 12 =
Check Point 6	(Y) /	(Y + N) X 15 =
Check Point 7	(Y) /	(Y + N) X 12 =
Check Point 8	(Y) /	(Y + N) X 6 =
Check Point 9	(Y) /	(Y + N) X 1 =
Check Point 10	(Y) /	(Y + N) X 1 =
Check Point 11	(Y) /	(Y + N) X 8 =
Check Point 12	(Y) /	(Y + N) X 9 =
Check Point 13	(Y) /	(Y + N) X 4 =
Check Point 14	(Y) /	(Y + N) X 4 =
Check Point 15	(Y) /	(Y + N) X 1 =
Check Point 16	(Y) /	(Y + N) X 12 =

Required Hold or Witness points A Rating hold points = 7, 16 and 17

B Rating hold points = 6, 7, 16 and 17

C Rating hold or witness points = 6, 7, 11, 14, 16 and 17

Summation Fabricator rating for performance of QA Inspection = _

Appendix II

FABRICATOR	RATING FOR SHOP FABRICATION LEVEL 6 (FCM)					
Project:	Bid Line No.:	Shop iD:				
Rater/Date		Reviewer/Date				
Check, Hold or Witness Point Descriptions for Level of Fabrication 6, Fracture Critical Members (FCM)				No	NA	
1	-	quirements, CVN : Check point ing piece marks and dates				
Heat number and mem	ber description (1 poir	nt)				
Yield Strength, Fy (psi)	(3 points)					
Tensile Strength, Fu (ps	si) (3 points)					
Elongation % and gage	length (2 points)			ļ		
Material killed fine-grain	practice (AWS 12.4.2)	(5 point)				
Zone 2 CVN minimum a	verage energy (A709 T	able S1.3) (2 point)				
CVN impact testing "P"	plate frequency (5 poir	nt)				
Chemical Requirements	(1 point)					
Heat No. Steel Stamped release or painting (1 p		est Report per 863.10 prior to				
ASTM A6 Quality and pacceptance by cover le		: Check Point Two (2) QCFS is and dates.				
ASTM A6, Permissible	variations in cross-secti	on (1 point)				
ASTM A6, Permissible v	ariations in Straightnes	s & Storage (1 point)				
ASTM A6 and 863.11, S	surface indications, Pittir	ng due to rusting (1 point)				
ASTM A6, Laminar indic	ations (1 point)					
Material Preparation pe QCSF acceptance by c		and 863: Check Point Three (3) e marks and dates				
Cutting beyond (inside)	the prescribed lines AV	/S 3.2.2 (1 point)				
Cutting roughness AWS	3.2.2 (1 point)					
Occasional notches AW	S 3.2.2 (1 point)					
Cut Edge Discontinuities	AWS 3.2.3 (1 point)				· 	
Reentrant corners AWS	3.2.4 and Radii of Bean	n copes 3.2.5 (1 point)				
Rounding of edges AWS	3.2.9 (1 point)					