SS - STREAMBANK STABILIZATION (non-bioengineered) **POST**-TREATMENT page ___ of ___

Contract #: **Contract name:**

Stream/Road: **Date (mm/dd/yy):** **Evaluator:**

	Project Feature Number			
	Non-bioengineered HS Feature Type Code			
Feature	1. Length of streambank stabilized (ft):			
	2. Length of instream habitat improved (ft):			
	3. Structural condition: *Excl, Good, Fair, Poor, Fail*			
	4. Are problems with the feature visible?			
	a. Type: ANC, BBB, CRF, MAT, SHF, STR, SWA, UND, UNS, WSH, OTH			
	5. Is the feature still in its original location, position & orientation?			
Banks	6. Is there active streambank erosion in the treatment area?			
	a. Location(s) of erosion: UPS, DNS, WIN and LBK, RBK			
	b. Apparent cause of erosion: BAR, CNR, EMG, HYD, GRZ, USG, UND, OTH			
	7. If a goal, did the feature improve streambank conditions?			
	8. For bank stabilization features, bank angle at treatment site (degrees°):			
	9. If a goal, did the treatment improve the bank angle?			
	a. Did the feature create the targeted bank angle?			
	10. Were there any unintended effects on the banks? If Y, comment.			
Substrate	11. $1^{st}/2^{nd}$ dominant substrate: *SLC, SND, GRV, COB, BOL, BED, OTH*			
	12. If a goal, did the feature achieve the targeted substrate composition?			
	13. Were there any unintended effects on substrate composition? If Y,comment.			
Habitat	14. If a goal, did the feature create the targeted instream habitat type?			
	a. Current level II habitat type: FLT, POO, RIF, DRY, OTH			
	15. Were there any unintended effects on the habitat type? If Y, comment.			
	16. If a goal, did the feature increase max. water depth in the treatment area?			
	a. Maximum residual water depth in treatment area (ft):			
	b. Maximum residual depth associated with the structure (ft):			
	c. Did the feature achieve the targeted maximum residual depth?			
	17. Were there any unintended effects on the water depth? If Y, comment.			
Shelter	18. If a goal, did the feature increase instream shelter rating?			
	a. Instream shelter value in the treatment area: 0, 1, 2, 3			
	b. Percent of treatment area covered by shelter (%):			
	c. Did the feature achieve the targeted minimum shelter rating?			
	d. $1^{st}/2^{nd}$ dominant:BED, BOL, BUB, LWD, RTW, SWD, UCB, VEG, OTH			
	19. If a goal, did the feature increase LWD count in the treatment area?			
	a. Large woody debris count in treatment area (D >1',L 6-20' / D >1',L >20')			
	b. LWD recruitment method: ANC, EXC, EXH, INT, RPR, UNA, OTH			
Channel	20. Channel problems in the vicinity of the treatment area: *AGG, BRD, FLO, GRC, HDC, INC, NAR, SCU, STT, WID, NON, OTH*			
	21. If a goal, did the feature achieve the targeted stream channel conditions?			
	a. Condition:AGG, FPD, GRC, INC, NAR, SCU, SIN, STB, TOG, WID, OTH			
	22. Were there any unintended channel effects? If Y, comment.			
Rating	**23. Feature Effectiveness Rating** *(Excl, Good, Fair, Poor, Fail)*			
	24. Does this feature need: *ENH, MNT, REP, NON, OTH*			
	25. Are additional restoration treatments recommended at this location?			