SB – BIOENGINEERED STREAMBANK STABILIZATION PRE-TREATMENT page ____ of ____ **Contract name:**

Contract #:

Stre	eam/Road: Date (mm/dd/yy):	Evaluator:
Project Feature Number		er
	Proposed Bioengineered HS Feature Type Cod	le l
Banks	1. Length of targeted treatment area?	
	a. Length of unstable bank within treatment area: (ft)	
	2. Is there bank erosion or instability in the vicinity of the treatment area?	
	a. Locations: UPS, DNS, WIN and LBK, RBK	
	b. Apparent cause: BAR, CNR, EMG, GRZ, HYD, UND, USG, OTH	
	3. Is stabilizing the streambank and/or reducing bank erosion a goal?	
	4. Bank angle at treatment site: (degrees°)	
	5. Is reducing bank angle a goal of the feature?	
	a. Targeted bank angle: (degrees°)	
Vegetation Type & Cover	6. Current dominant vegetation type: GRA, HRB, SHR, TRE, NON, OTH	
	a. Dominant vegetation type is composed of: NTS, NNS	
	7. Is changing the dominant vegetation type a goal of the feature?	
	a. Targeted dominant vegetation type: HRB, SHR, TRE, OTH	
	8. Total vegetation cover within the treatment area: (%)	
	9. Is increasing vegetation cover a goal of the feature?	
	a. Targeted percent cover: (%)	
	b. Is increasing percent cover by the targeted vegetation type the goal?	
	10. Current over-channel canopy cover within the treatment area: (%)	
	11. Is increasing percent canopy cover a goal of the feature?	
	a. Targeted percent canopy cover in the treatment area: (%)	
Substrate	12. 1 st /2 nd dominant substrate: <i>SLC</i> , <i>SND</i> , <i>GRV</i> , <i>COB</i> , <i>BOL</i> , <i>BED</i> , <i>OTH</i>	
	13. Is changing substrate composition a goal of the feature?	
	a. Targeted 1 st /2 nd dominant: SLC, SND, GRV, COB, BOL, BED, OTH	
LWD	14. Large woody debris count in treatment area: (D >1',L 6-20' / D >1',L >20')	
	15. Is increasing large woody debris recruitment potential a goal of the feature	?
Channel	16. Channel problems in the vicinity of the treatment area: AGG, BRD, FLO,	
	GRC, HDC, INC, NAR, SCU, STT, WID, NON, OTH	
	17. Is changing channel conditions a goal of the feature?	
_	a. Targeted: AGG, FPD, GRC, INC, NAR, SIN, STB, TOG, WID, OTH	
Comments		