

310 Agenda:

MEETING CALLED TO ORDER:

THOSE PRESENT:

EXCUSED:

GUESTS:

310 INSPECTION REPORTS ~ READY FOR DECISION:

Inspection Date	4 /12/2016	Application Number	GD-015-16
Applicant	Tench Coxe (Americus, LLC)		
Landowner	Americus LLC (Tench Coxe)		
Perennial Stream	Ben Hart Creek	Section	13 T 1N R 4E
Type of Project	Channel Alteration/Culvert		
Type of Project	Excavation/Fish Habitat		
Type of Project	Wetland Alteration/Other		
Type of Project	Placement of Fill/Improvement		
Purpose	To restore the channel to its natural width, depth, and sinuosity...generally, pools (106) will be excavated to provide trout habitat. The excavated materials will be used to constrict the channel width to natural dimensions which will result in natural sediment transport...2264 CY of material will be transferred from pool excavation to build bars within the channel...(additional) approx. 400 CY of fill will be used to create bars...install 30 plank or lunker structures approx. 10 CY... approx. 300 CY of wetland sod transferred within the channel...approx. 8000 dormant willow cuttings will be installed.		
Inspection Recommendation	Approved with Modification		
Inspection Modifications	Provide details for new/revised crossings (bridge/culvert) and lunker structure. Construction to start July 15 to Sept 30 (avoid rainbow spawn/hatch) with option to finish January & February (following brown trout spawn.) Contact FWP if need to work later. Provide before, during, and after photo points. Obtain 318 from DEQ.		
Discussion			
Board Decision			

Inspection Date	4 /12/2016	Application Number	GD-016-16
Applicant	The Springs Living LLC Attn: Chuck Archer		
Landowner	Same		
Perennial Stream	West Catron Creek	Section	35 T 1S R 5E
Type of Project	Commercial Structure		
Purpose	New senior housing development on 5.2 acre site. Site development includes the use of two storm water detention facilities that have storm water outlets into West Catron Creek.		
Inspection Recommendation	On Hold		
Inspection Comments	May need to re-inspect once plans are submitted, plans need to show detail of bank impact and proposed outfall installation. Applicant/Representative did not attend inspection.		
Discussion			
Board Decision			

Inspection Date	4 /12/2016	Application Number	GD-017-16
Applicant	Codytank Holdings, LLC		
Landowner	Same		
Perennial Stream	Bull Run Creek	Section	17 T 1N R 4E
Type of Project	Bridge Construction		
Type of Project	Other-Restoration		
Purpose	..restore the stream to a natural channel dimension and plan form and removal of excess silt. A)removing 1421 CY of silt, narrowing and redistributing grade over 2240 feet of existing channel in Reaches 1,3,5. B) constructing 3411 feet of new channel with bioengineering & natural channel construction techniques in Reaches		

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2,4,6. C) installing 1 auto in Reach 2 and 2 ATV bridge crossing and a culvert crossing in the abandoned channel in Reach 6. D) relocating 1 head gate in reach 6. E) re-connecting a small perennial spring to the channel in Reach 6.

Inspection Recommendation Approved with Modifications

Inspection Modifications Recommend inside bends within reach 1 where narrowed include rearing habitat. During staged dewatering rescue fish that are stranded. Work at low flow, July 15-September 15. ? after pictures. 318 permit from DEQ.

Discussion

Board Decision

Inspection Date 4 /12/2016 **Application Number** GD-018-16
Applicant Pearson Design Group, Justin Tollefson
Landowner Keating Family
Perennial Stream Limestone Creek **Section** 12 **T** 1N **R** 5N
Type of Project Culvert Construction
Type of Project Ford Removal
Type of Project Road Construction/Maintenance
Type of Project Utilities/Placement of Fill

Purpose To allow access to a future cabin and a barn with one culvert and gravel roadway. As part of a proposed on-site wastewater treatment system, two 3-inch PVC force-main pipes will cross under the stream.

Inspection Recommendation Approved with Modifications

Inspection Modifications Recommend 48" equivalent squash RCP to maximize opening at annual water surface and bank full channel width. Stream assumed fishless otherwise box culvert or bridge recommended. Carry outlet protection up side slopes of channel to ordinary high water mark. Deed with native grass species and cover with erosion control fabric.

Discussion

Board Decision

COMPLAINT:

EMERGENCY:

Inspection Date 4/12/2016 **Inspection Time** 11:15 a.m.
Application GD-1E-16
Applicant Justin Kamerman
Emergency Emergency situation stemmed from a large beaver dam that was blocking a fork of the river. The dam caused flooding in the field and was eroding banks as it was re-entered the river. Water and temperatures are predicted to rise in the near future and to prevent further damage, we removed the dams. Riverbanks were unaffected by the removal.
Action Taken The beaver dam was removed with an excavator.
Inspection Recommendation: Approved as Proposed

OLD BUSINESS:

Inspection Date 3 /17/2016 **Application Number** GD-009-16
Applicant Longmire Court Holdings, LLC
Landowner Same
Perennial Stream Bridger Creek **Section** 36 **T** 1S **R** 6E
Type of Project Bridge Construction
Type of Project Placement of Fill
Purpose Construction of an approx. 16' wide driveway to access the south portion of the property across Bridger Creek. The crossing was chosen to enable the installation of a span bridge (30' x 16').
Inspection Recommendation Approved as Proposed
Inspection Modifications
Inspection Comments Ensure road embankment constructed to proposed grade for flood overflow conveyance. Preferred access through neighbor's property rather than new bridge but GVLT easement restrictions prevent that option. HEC-RAS/floodplain analysis completed to support no adverse impact (certified by P.E.). Require 318 permit through DEQ. Recommend post project inspection.

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Discussion Matt – between Kelly Canyon Rd and once road straightens out, long section, off to right; it’s pretty soggy down there. Applicant wants to build home up on hill; neighbor to the east had entertained idea of allowing Applicant to allow passage on his property and we were informed that it’s in a land easement and Gallatin Valley Land Trust (GVLT) is resisting access. Sounds like they (applicant and neighbor) tried to work with GVLT and they were rigid and didn’t want to pursue discussion. It’s a pretty wet area; definitely a functioning wetland. Proposing to use 2 rail cars, use prefab blocks, road is through hardy stand of willows. They want to do the right thing.

Dave – they went through and did floodplain analysis, if that’s correct the fisheries wouldn’t be affected.

Greg – we are the downstream neighbor of applicant, we have a 115 year old house in floodplain within a stone’s throw. I’m asking the CD not to approve (this application) in (it’s) current form. Our own road and bridge were originally constructed over a century ago and have been told for decades that we wouldn’t be able to do this. Our family’s experience and going to confess my sins and tell you what we’re doing to remediate that. (He handed out photos) Our road constantly washes out and we are always sending in trucks with fill. NRCS soils do not support this type of project...opposed to pond; essentially going to open ground water. We don’t use onsite fill, we bring appropriate fill in. His culverts are too small. We’re in final stages of receiving wetland easement...from NRCS. With respect to NRCS easement, habitually we’ve had to struggle with beaver dams, we’ve been ripping them out or having beavers trapped.

Approximately 15 years ago this CD rejected a permit application that was approximately ¼ mile from this spot. I would like an explanation why that was rejected. The (this) permit (application) does not legally address alternatives. Our family also had a GVLT easement. When we call them to ask what’s going on, they were nervous about commenting, that is their desired placement. I think all would prefer that outcome. I heard second-hand that there’s been some tension with GVLT with the applicant and the neighbor. I contacted GVLT and felt the same.

Bill – I’m surprised at GVLT and their stance.

Michael – before he (Greg) stepped forward I had a concern and now have we looked at all the options? I’ve observed a lot of water build up in the spring in this area. He (Greg) reinforced my impression. Seem heck of a lot less intrusive to go through neighbors then to disturb the wetlands and risk of flooding.

Bill – there’s a real short window that there is no water there.

Dave – in terms of your historical perspective how often has bridges like this one failed?

Greg – I have no idea. I will say our bridge failed; I know very little about bridges, our approach has been hit hard from the north side.

Bill – the road that comes off Kelly Canyon is that public or private?

Greg – private and his law partner owns that.

Bill – would they give him permission?

Greg – I don’t know. They are buddies.

Sherwin –I suggest that we put this on hold and get GVLT here to see if access could be granted in their easement on the neighbor’s property.

Greg – the GVLT easement could actually be worse for the environment in this case. When I talked with Bridger Canyon Board they want a better solution.

Bill – move to place on hold pending further information

Bob - second

Motion carries

Board Decision On Hold

Correspondence received from:

- Letter addressed to the Gallatin Floodplain Administrator from Alex Rate, Rate Law Office on 3-28-16, representing Greg Adams and Christine Fastnow, neighbors to the Applicant. The letter is in opposition of the project.
- Letter from Xanimal Holdings, LLC from Jeffrey Angelovich on 3-28-16, neighbor to Applicant. The letter states that access through his property is denied.
- Letter from GVLT from Penelope Pierce on 3-30-16. The letter states that access cannot be granted through a GVLT easement on nearby property.
- Letter from the Applicant, Brad Beckworth on 4-4-16. The letter details who they are and the efforts they have attempted for their project and also asks that the project be approved.
- Letter addressed to the Gallatin Floodplain Administrator from Alex Rate, Rate Law Office on 4-13-16. The letter is in response to Mr. Angelovich’s letter dated 4-6-16 which the CD did not receive.

4-21-16 Discussion:

GD-1C-16, In response to complaint the board asked Mr. Hake for an after-the-fact 310 application for the berm placed along the overflow channel of the Gallatin and for a water gap fence installed. Mr. Hake agreed to submit application and it should be here by the meeting.

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NEW BUSINESS:

GD-13-16 Modification Request, Figgins Creek, approved with modifications for a box culvert at 3-24-16 meeting. The applicant is requesting to install their original plan of three arched culverts. See letter from Barb Vaughn.

PUBLIC COMMENT:

District Business Agenda:

MEETING CALLED TO ORDER:

THOSE PRESENT:

READING AND APPROVAL OF MINUTES FOR March 24, 2016:

GUESTS: Dennis Phillippi, regarding coordinated elk resource management

NEW BUSINESS:

OLD BUSINESS:

GRANTS/AGREEMENTS/CONTRACT REPORT:

WELL-TESTING COST SHARE PROGRAM:

COST SHARE PROGRAM:

STAFF REPORT:

Marcie, at meeting, see written report

Martin, at meeting, see written report

ASSOCIATE SUPERVISOR REPORTS:

Loren

AGENCY REPORTS:

Keri Bilbo, NRCS ASTC-FO

Justin Meissner, NRCS DC

CHECKS FROM MANHATTAN CHECKING: none

CREDIT CARD:

<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
03/01/2016	5021	J&H Inc.	monthly copier agreement	24.00
03/02/2016	6300	Montana Health Cooperative	March health insurance	527.02
03/04/2016	5999	School Outfitters	2 additional CR chairs	398.41
03/10/2016	5211	Kenyon Noble	organizers for storage shed	67.69
03/10/2016	5211	Kenyon Noble	office door handle, garden wrap	174.41
03/11/2016	4814	Century Link	March internet	127.94

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03/14/2016	5947	New Look Floral	Memorial flowers for G Schutter	105.50
03/16/2016	5411	Three Forks Market	refreshments for seminar	16.96
03/18/2016	0780	Gurneys Seed & Nursery	vegetable seed for greenhouse & gardens	40.84
03/18/2016	5999	The Good Seed Company	seeds for greenhouse and gardens	90.46
03/21/2016	9402	United States Postal Service	Mail supervisor packets	17.64
03/29/2016	9402	United States Postal Service	roll of stamps and letter postage	49.71
03/30/2016	5021	J&H Inc.	April copier maintenance agreement	24.00
				1,664.58

INVOICES TO PAY (may add more prior to meeting)

<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
04/11/2016	03/2016	Bozeman Daily Chronicle	Seminar advertising	1,220.50
04/04/2016	000467637	Jive Communications, Inc.	April phone service	114.71
04/04/2016	65011	Lonesome Dove Concrete Pumping, Inc.	Soil & delivery for raised beds	1,341.25
04/01/2016	2116158-3	NorthWestern Energy	power and gas for March	262.71
04/04/2016	1059	Town Center Condominium POA	May Condo dues	642.18
04/04/2016	03/31/2016	Valley Improvement Center	E&O	95.90
04/04/2016	04/01/2016	Visa	March CC charges	1,664.58

DEPOSITS RECEIVED:

TREASURER'S REPORT:

P&L, Balance,

REVIEW WORK PLAN

Gardens	Finished & functional	Resource Spec	April
Rain Garden	Implement by east side of greenhouse	Resource Spec	April
Solar Lights	Installed	Resource Spec	May
Rain Barrels	Installed on west side of greenhouse	Resource Spec	May
Handicap Garden	Designed and installed	Resource Spec	May
Newsletters	Monthly electronic	Administrator	May
Table Top Banner	To use at Fair, E&O events, etc.	Administrator	April

CD SEMINARS/ WORKSHOPS: Equine Parasites class in May.

MEETINGS:

CORRESPONDENCE:

EXECUTIVE SESSION:

PUBLIC COMMENT:

MEETING ADJOURNED: