ID 5327-00-02
Bible Camp Road over Sugar Creek
Town of Freeman, Crawford County
PIM Notes

Meeting Date & Time:
Tuesday, June 30th, 2015 @ 1:30pm

Location:
Sugar Creek Bible Camp
13141 Sugar Creek Bible Camp Road, Ferryville, WI 54628

Attendees:
Amanda Winters & Dave Pantzlaff (Ayres Associates)
Dennis Pelock, Tom Cornford, Gerald Krachey, Henry Esser, David Olson (Crawford County)
David Olson, John Leirmo, Stephen Kvigne (Town of Freeman)
Others: Don Shunkwiler, Bob Helgerson, Bob Severson - Sugar Creek Bible Camp

1) Construction Cost
   - Anticipated construction cost (including 15%) = $506,000 (~$440,000 bid)
2) Anticipated Schedule
   - November PS&E with spring bid in 2016, with funding.
   - 10 week construction duration – Summer 2016. Work completed by November 1,2016
   - Construction staff should notify the bible camp at least 2 weeks before construction begins
   - County would like to push for a February - March 2016 letting so swallows netting included in contract
   - Would like construction complete by Labor Day so grass starts growing before Camp anniversary celebration in 2nd week of September
   - Dave said there is a 40% chance of meeting the proposed schedule, based on environmental and design approvals
3) Environmental
   - DNR stream restrictions
     i) Sugar Creek is a Class I trout stream – best practices are necessary
     ii) In stream work cannot happen from September 15th – April 15th, both dates inclusive
   - Swallows
     i) Either net to prevent swallows from nesting, or project cannot happen between May 1st – August 30th, both dates inclusive.
     ii) County/Town to do the netting to prevent swallow nests from forming prior to construction start? County would like earlier letting so contractor responsible for preventing nesting.
   - ER is needed if more than 0.5 acres of right-of-way affected
     i) We will make the project fit into 0.5 acres or less – may involve steepening some ditch back-slopes, or having a less-than-desirable profile kink on south end of project
     ii) With removal of cul-de-sac, we will meet requirements for pER document
4) Right-of-Way
   - 1 parcel (Bible Camp) • Right-of-Way anticipated under half acre
   - TLE on south side for Bible Camp driveway, but FEE on rest? Permanent easement? Will the Town be giving back old road right-of-way that is not used in with new roadway alignment?
   - Due to lower profile, the project will match in to existing within Town right-of-way, so no TLE needed. Town will purchase FEE from the Camp, and quick claim back to Camp the old R/W
   - R/W likely purchased in September, after DSR approved

5) Detour Route
   - None needed or available
6) Cross Section
   - 9' lanes with 5' shoulders (4' paved on roadway)
   - Cul-de-sac has 50' radius for ease of use by buses and emergency vehicles
     i) The County talked with both Mike Erickson & John Bainter from WisDOT, and they said the cul-de-sac is most likely not going to be funded. Too many aesthetics on the bridge will not be funded either. Given the recent high lettings, and how big this project is becoming, WisDOT wants to reduce the project costs. Ayres will remove cul-de-sac from plans (should save $20k-$30k).
     ii) Without the cul-de-sac there, the County asked how ditching will be done, since a lot of water runs down the existing roadway from the southeast. The Town and Camp said it would be best to just let the water flow freely off the side of the roadway and into the parking area, rather than putting in a ditch along the roadway which staff/campers would need to drive over in order to access the parking area. A long pipe under the parking area entrance was suggested, but all involved agreed this was an undesirable option as the pipe would get clogged up frequently.
     iii) The Camp and Town talked about later (after construction) placing gravel and a seal coat in the parking area so frequent run off would not wash away the parking area.
     iv) The Camp is very concerned about having enough parking spaces in the adj. parking area
   - 4" HMA pavement with 8" base aggregate dense 1-1/4"
   - No roadway superelevation
   - No approach slabs or guardrail included
   - 28' clear bridge width
     i) Qualifies for 24' funded width; Assumed 28' will be fully funded due to bike accommodation
     ii) Town confirmed 28' clear width
   - Drainage
     i) 24" CMCP at 8+00
        (1) Is this needed? We are planning to replace the 18" CMCP at 7+35 and give access to the hill to the north Possibly needed. The Camp occasionally drives over this pipe and up the hill to a small wood shed. The Camp said a traversable ditch would be acceptable too (concrete or asphalt ditch, traversable grass channel, etc).
     ii) 24" CMCP at 11+75 drains under the road and into a rock basin
        (1) Is the rock basin there for sediment settlement? Appears the drainage fills this basin before continuing toward the creek.
        (2) We are currently proposing to remove the pipe under the road, add a pipe under the shed access, and allow drainage to flow on either side of the road to the creek
7) Trans75
   - Only bikes specifically accommodated on bridge
   - The Town passed a resolution declaring an absence of need for pedestrian facilities
8) Structure
   - Single span concrete flat slab bridge
     i) Dave explains a flat slab bridge
     ii) New structure increases flood clearance by 0.5' (at floor beams)
   - New bridge is 50' long and 28' clear roadway width
   - Bridge curved to improve hydraulics and better align with existing creek
   - County wants the abutments to extend down below the stream bed
     i) Frequent flooding washes away riprap, so abutments need to be deeper
9) Aesthetics discussion
   - Camp would like to put lighting around the bridge in the future, so run conduit through bridge for future connection
     i) Ayres to add 4 light blisters to 4 corners of bridge, behind rail on wing walls, for connection to future lighting

ii) Camp to supply bolt size and pattern by 8/1 for inclusion on plans (structure resubmit 9/1)
iii) Ayres to add Notes to Construction about bolt pattern possibly changing

- Camp, Town, and County agreed on Option 3 for aesthetics (form liner on abutment and wing wall faces only, just standard railing on top – Camp may specify a paint color for the railing).
  i) Likely want dark brown railing
  ii) Decision saves project $25,000 from previous estimate

10) Questions
11) Additional Comments
- The County requested the profile be lowered back near existing by the parking area on the south side (~STA 7+75-8+50). The Camp mentioned they sometimes park 100+ cars in this area and the Camp seemed very concerned with not losing any parking area.
- The Camp requested the existing roadway embankment remain in place. Ayres said about 60' of the existing bridge abutment fill at each end of bridge will need to be removed to EL 750.2 for hydraulic purposes, but the remaining embankment can remain in place.
- Discussed culverts & drainage issues. Change culverts at 11+75 install across driveway shop. Maintain 2 culverts at 7+75 & 8+00.
- Discussion on parking area waste materials toe left of site to possibly be used in parking area.
- Right-of-Way will be in September
- Lights in 4 corners to be proved by Bible Camp
- Conduit and bots to be provided in project
- Bridge width 28 ft.
- Donation from Frank & Mary Weeks - $5,000.00

12) PIM Meeting ended at 3:15 p.m.

Highway Committee met following PIM meeting at 3:16 for other business.

Dave Olson made a motion to approve for Prairie Sand and Gravel a variance request for 250 ft. by 12 ft., seconded by Gerry Krachey. Motion carried by a voice vote
Committee signed a letter regarding Transportation Funding.
At 3:40 p.m. Henry Esser made a motion to adjourn, seconded by Tom Cornford.

Tom Cornford

David Olson

Henry L Esser

Walter Pickell

Gerald Krachey

Dave Pickell

Committee

Commissioner

PUBLIC INVOLVEMENT MEETING

Project I.D. 5327-00-02
Sugar Creek Bible Camp Road Bridge & Approaches, Town of Freeman
Sugar Creek
Local Road
Crawford County

DATE:	TIME:	LOCATION:	PURPOSE:
06/30/15	1:30 p.m. – 3:30 p.m.	Sugar Creek Bible Camp, 13141 Sugar Creek Bible Camp Road, Ferryville, WI 54628	Sugar Creek Bible Camp Road Bridge over Sugar Creek, Public Involvement Meeting

ATTENDANCE RECORD

Please Note: The information in this document (including names, addresses, phone numbers, e-mail addresses, and signatures) is not confidential, and may be subject to disclosure upon request, pursuant to the requirements of the Wisconsin open records law, sections 19.31—19.39 of the Wisconsin Statutes.

NAME (Please Print)	ADDRESS	CITY/STATE/ZIP CODE	PHONE NUMBER	Email (Please fill out if you would like to receive notifications by email)
Buzz Esser	P.d.c.	Wis	326-2130	City Highway
Rob Helgerson	P d c	Wis	326-6567	
[illegible]	[illegible]	Wis.	875-6202	
Stephen Voique	Ferryville	Wi	734-3207	
David Cilson	N. Soto	Wi	648-3676	CrCo - Freeman
TOM CORNFORD	PdC	Wi	326 2000	
DAVE PANTCLAFF	3433 Oakwood Hills, EC	WI	715-563-5464	pantclaffd@ayres Associates
Amanda Winters	5201 E. Terrace Dr, #200	Madison, WI 53718	608-443-1239	wintersa@ayres...
John Leirmo	12262 Leirmo Rd	Ferryville WI	648 3734	
Dennis Peloch	21515 STH 27	Sacra WI	734 9500	ccommish@centurytel.net
Bob Severson	14291 Chollevold Rd	Ferryville, WI	734-3117	
Don Shunkwiler	13141 SCBC Rd	Ferryville	734 3113	don@sgrcreek.org