

INLAND WETLANDS AND WATERCOURSES COMMISSION Minutes of Meeting Wednesday, February 10, 2021 Via Teleconference

1. Administrative

- A. Quorum was recognized and Arnie DePascale, Chair opened the meeting at 7:02PM. In attendance were Arnie DePascale, Rob Wilson, Richard Miller sat for Rachel Loughlin, Linda Kobylarz, David Goshdigian, Rick Jones, Rolf Dietrichson. Jerry Burns, ZEO
 - Allison Tharau, Recording Secretary
- **B. Motion** Kobylarz, seconded Miller to approve minutes from December 9, 2020 regular meeting; unanimously approved.
- C. Communications: none
- D. Election of Officers-2021

Motion made, seconded and passed unanimously to nominate Arnie DePascale as Chairman. (Miller/Kobylarz)

Motion made, seconded and passed unanimously to nominate Rob Wilson as Vice Chair. (Miller/Kobylarz)

Motion made, seconded and passed unanimously to nominate Allison Tharau as Secretary. (Wilson/Kobylarz)

E. Agent Report:

<u>Application 2020-020</u>-Frederick-Above ground pool with 6X18 deck-Fox Glen#11 <u>Application 2021-001</u>-Rahman-Brush removal/topsoil & grass install-Vineyard Rd #117

<u>Application 2021-005</u>-Howard-Acessory Structures-12X16 shed & 12X9 lean-too-Alto Rd#35

<u>Application 2021-006</u>-Mitchell-Roadside stand-200 sq foot farmers roadside stand-Lyon Rd#11

2. New Business

A <u>Application 2021-003</u>-Town of Burlington-Main Street bridge-replace a structurally deficient bridge-Main Street over Whigville Brook.

Gary Giroux, Engineer, Cardinal Engineering and Scott Tharau, Director of Public Works, Town of Burlington were present. The Commission received the application. Gary provided the Commission with an overview of the project.

The project consists of the replacement of the Main Street Bridge over the Whigville Brook the bridge is functionally obsolete; substandard bridge parapets; heavy rust and section loss on all steel girders; hydraulically inadequate which overtops during a 25+/-storm event.

Total impact to wetlands is 1527 SF in the upland review area. The existing river channels will remain in its natural condition; passes 50 year design flow and 100 year flow with no freeboard at roadway low point and no under clearance.



Cardinal Engineering provided Wetlands Delineation Report; CT Inland Wetlands & Soil Types; Federal Wetlands; High Water Mark Identification and Invasive Species reports. Project will begin in Spring 2021 after all permits are in hand from the State, Army Corps and Town. Four months total to complete the project.

B. <u>Application 2021-004</u>-Town of Burlington-Covey Road bridge-replace a structurally inadequate bridge-Covey Road over Bunnell Brook.

Gary Giroux, Engineer, Cardinal Engineering and Scott Tharau, Director of Public Works, Town of Burlington were present.

Gary provided the Commission with an overview of the project.

The project consists of the replacement of the Covey Road Bridge over the Bunnell Brook the bridge is functionally obsolete; sub standard bridge rails; footing undermined; hydraulically inadequate which over tops during a 10+/- storm event. Bridge closed to traffic.

Total impact to wetlands is 820 SF in the upland review area. The existing river channels will remain in natural condition; passes CTDOT design flow (100 year) with .15 feet of freeboard at roadway low point; riprap used to only protect wingwall footings; maintains fish passage.

Cardinal Engineering provided Wetlands Delineation Report; CT Inland Wetlands & Soil Types; Federal Wetlands; High Water Mark Identification and Invasive Species reports. Project will begin in Spring 2021 after all permits are in hand from the State, Army Corps and Town. Four months total to complete the project.

Motion made, seconded and passed unanimously to move Agenda item # 6 after Agenda item #2. (Miller/Wilson)

6. Citizen Comment- John Hebert, 168 Stone Road, questioned what the width of the culvert would be and if there would be any flow changes. Gary Giroux stated that the new culvert will be 300 feet and no changes to watercourse or flow; road will be shut down for four months; concrete rails will be the same on both sides of bridge.

3. <u>Old Business</u>-

A. Application 2021-007—Rozek-Cease & Correct-Stafford Road#13

Application applied for to do work at 13 Stafford Road. Plan was presented to IWWC at December regular meeting. Follow up will be done in Spring to see if work is being done according to submitted plans.

Motion made, seconded and passed unanimously approve to approve Application 2021-007 to complete work to remove Cease & Correct at 13 Stafford Road. (Miller/Wilson)

- 4. **Public Hearing(s)** None
- 5. Other Business Proper to Come before the Commission-
 - A. 61 Angela's Way-One Year Bod Release.

 Motion made, seconded and passed unanimously to approve a partial release of the 2-year



bond for Application 2019-003-Sztachelski-Grading & Stabilization-Angela's Way #61 in the amount of \$30,000 on or after February 24, 2021 as per the Financial Guarantee Agreement with the Town of Burlington and conditioned on the Town of Burlington Wetlands Agent conducting a new inspection to visually confirm that there are no areas of slope failure since the last inspection on November 9, 2020. (Wilson/Dietrichson)

7. <u>Staff & Commission Comments-</u> None

8. Adjourn

Motion Kobylarz, seconded Miller to adjourn the meeting at 8:25pm; unanimously approved. Meeting adjourned.

Respectfully Submitted for the Commission, Allison Tharau, IWWC Secretary