AYER CONSERVATION COMMISSION Tuesday, January 9th, 2001 TOWN HALL, 1 Main Street, Room 7

7:00P.M OPEN SESSION

Present: Thomas Poole, Robert Eldredge, James Drapeau and Ron DeFilippo.

Administrative:

- 1. Invoices Tata & Howard, Inc.
- 2. Aquatic Control Technologies, Inc. Newsletter Update.

7:05p.m. Public Hearing Cont.

The commission met with Mr. Keith Murray from Meisner Brem Corporation re: Pondview Acres for continued discussion.

Mr. Poole explained that due to the Holiday Season and scheduling conflicts meeting with the Planning Board was unable to be held.

The commission is in receipt Tata & Howard's recommended conditions to be incorporated into the approval

Project Specific Conditions

- 1. Roadway construction shall not commence until the ground is suitable for stabilization
- 2. All side slopes within the wetlands jurisdiction areas or buffer zone with a proposed grade greater than or equal to H:1V shall be stabilized against erosion by the installation of a biodegradable erosion control blanket. The applicant shall prepare soil before installing the blanket, by applying a minimum of 3-inches of loam, lime, fertilizer and seed. The blanket shall be installed in accordance with manufacturer recommendations. The slopes will be considered stabilized once the surface shows that complete vegetation cover has been achieved.
- 3. During the construction of the wetland replication area, the area should be over excavated to 12-inches below finished grade and backfilled with 12-inches of loam and organic matter in order to establish final grade. The replication area shall be constructed in accordance with the Wetland Habitat Replacement Evaluation dated November 2000. Prior to final approval by the Conservation Commission and the release of any related bonds, the constructed replication area shall be inspected and certified by a wetland scientist at the expense of the proponent.
- 4. Rip-rap as shown on the rip-rap details presented on Sheet 28 shall be installed around the discharge to the culvert between Lot 36 and Lot 14. In addition, a temporary sedimentation basin shall be constructed

prior to the culvert and maintained until stabilization of the area is complete.

5. The proposed dry wells to be used to provide recharge shall include an overflow outlet to prevent the roof drains from surcharging during large storm events and geotextile fabric installed between the top soil and crushed stone interface in order to prevent fines from migrating into the drywell. The roof drain and drywell recharge system shall be inspected and approved by a representative of the Commission prior to final approval of the project.

Additional General Conditions

- 6. The Applicant shall submit final Construction Documents to the Commission prior to starting construction.
- 7. The Applicant and the General Contractor shall submit a sequence of construction to the Commission in order that appropriate monitoring of the project may take place.
- 8. The applicant shall inform the Commission in writing of the name, address and business telephone number of the General Contractor who will be responsible for insuring on-site compliance with this Order. The name and phone number of a contact person for off-hours emergencies shall also be provided.
- 9. The Applicant shall notify the Commission, in writing, seven (7) days before any activity commences on the site under this Order. In advance of any work on this project, the applicant and the Commission shall arrange an on-site conference between the Commission or its Agent, the General Contractor, the designer/engineer, and the Applicant. The purpose of this conference is to insure that the Order is understood.
- 10. It is the responsibility of the Applicant to procure all other applicable federal, state and local permits and approvals associated with this project. The Applicant shall provide the Commission with a copy of all information developed for submittal to the Massachusetts Environmental Policy Act (MEPA) Unit of the Executive Office of Environmental Affairs and to the Environmental Protection Agency under the Storm Water Phase I and II Rules.
- 11. All construction and post-construction stormwater management shall be conducted in accordance with supporting documents submitted with the Notice of Intent, the Department of Environmental Protection Stormwater Management Policy, and as approved by the Commission.
- 12. All stormwater best management practices shall be maintained as specified in the Operation and Maintenance Plan submitted with the Notice of Intent and incorporated in the Order of Conditions. The name, address and phone number of the party to be held responsible for the operation and maintenance of the stormwater management system shall be provided to the Commission upon final construction of the drainage components.

13. The stormwater detention basins shall be constructed as one of the first elements within the various drainage areas. Detention basins shall be constructed in accordance with the design plans and requirements, brought to finished grade, stabilized and installed with all the associated outlet and emergency spillway structures, prior to the drainage system on site becoming functional. An as-built plan stamped by a certified land surveyor and Professional Engineer certifying that the stormwater detention basins have been constructed in accordance with the design plans shall be provided to the Commission upon project completion.

Notice of intent application is approved subject to the 13 Special conditions . Vote 5:0

7:15p.m. Public Hearing Cont. re: David Ross Associates, Inc. re: Ridgeview Heights

CANCELED - RESCHEDULED TO FEBRUARY

MEETING ADJOURN

1.