1 FINAL 2 MARION CONSERVATION COMMISSION 3 4 MINUTES OF THE REGULAR MEETING HELD ON OCTOBER 22, 2014 5 6 Members Present: Norman A. Hills, Chairman 7 Joel D. Hartley, Vice-Chairman 8 Lawrence B. Dorman, Member 9 Cynthia C. Trinidad, Associate 10 11 Members Absent: Jeffrey J. Doubrava, Clerk 12 Stephen C. Gonsalves, Member 13 14 Admin. Assistant: Donna M. Hemphill 15 16 17 Others Present: Josh Swerling (Bohler Engineerinig), Mark Manganello (LEC 18 Engineering), Mike DeCicco (Standard Times), Nick Dufresne 19 (Thompson Farland, Inc), Pamela Oliveira, Carmelo Nicolosi (Charon 20 Associates, Inc.), Joan Mabie, Dave Davignon (Schneider & Associates), 21 Dean Holt of Mark Investments. 22 23 Meeting convened at 7:00 PM on Wednesday, October 22, 2014 in the conference room of 24 the Marion Town House, 2 Spring Street, Marion, Massachusetts. Site inspections were held on 25 Saturday, October 18, 2014 by N. Hills and C. Trinidad. This meeting was televised and video 26 recorded by Old Rochester Community Television (ORCTV), and audio recorded by Town of 27 Marion staff. 28 29 7:00 PM JOHN & CAROLE WHITTEMORE, 51 East Avenue - Request for 30 Determination of Applicability (File No. 41D-1545) to excavate existing dry well, remove stones, 31 non-woven geotextile fabric line on the base and sides, install double washed stone, cover with

Determination of Applicability (File No. 41D-1545) to excavate existing dry well, remove stones, non-woven geotextile fabric line on the base and sides, install double washed stone, cover with geotextile and replace sod. N. Hills stated that neither the applicant or his engineer were unable to attend the meeting. Site visit was done on Saturday, 10/18 by N. Hills and C. Trinidad. There is an existing dry well, not working and they want to replace. Plan did not include silt fence, but the applicant did not have a problem adding. The plans show a dry well that still functions and one that is not working properly. L. Dorman asked if it is obvious that the well was not working. C. Trinidad said that yes, it had collapsed and the water is eroding the stone seawall. No further questions or comments. L. Dorman motioned to close; C. Trinidad seconded; voted unanimously. To stay ahead of the schedule, N. Hills drafted the Determination with Negative Box 2 and Box 3, condition-install

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silt fence between the work area and the seawall. N. Hills motioned to accept; L. Dorman seconded; voted unanimously.

MINUTES: N. Hills motioned to accept the Minutes from April 23, 2014 as written. C. Trinidad seconded; voted unanimously. N. Hills motioned to accept the Minutes from May 14, 2014 as written. C. Trinidad seconded; voted unanimously. N. Hills motioned to accept the Minutes from May 28, 2014 as written. C. Trinidad seconded; voted unanimously.

7:10 PM LEC ENVIRONMENTAL CONSULTANTS, c/o Robert Korff, 345 Wareham Street and 390 Wareham Street – Appointment for Discussion regarding Request for Determination of Applicability (File No. 41D-1548). Mark Manganello of LEC Environmental, Josh Swerling of Bohler Engineering and D. Holt of Mark Investments on hand for the discussion. M. Manganello said the purpose of the filing is to determine the wetland boundaries. He described the existing conditions on the property, noting the Captain Hadley House, parking, stonewall, overgrown fields and a shed. He noted that 3 wetlands flags were on the corner of the lot. Described the change in grade along that part of the property. J. Swerling said they are looking for input and feedback from the Commission regarding key development items as they see them. He mentioned how the Captain Hadley House would be relocated to to the far end of the property. He described the current plan for the CVS. Purposely kept the building out of the Velocity Zone. Finish floor will be at Elevation 17. There will be ramps up to the building. Noted where the refuse container will be. Need to file Notice of Intent in regards to the storm water plan. They do not have one in place as of yet. Will treat it as all new construction. He described the potential storm water plan.

7:20 PM LEC ENVIRONMENTAL CONSULTANTS, c/o Robert Korff, 345 Wareham Street and 390 Wareham Street – Request of Determination of Applicability (File No. 41D-1548) to confirm boundaries of Wetland Resource Areas protected under the Massachusetts Protection Act (WPA, M.G.L., c.131, s. 40) and its implementing Regulations (310 CMR 10.00). M. Maganello stated this filing is to confirm boundaries only, no work associated with this filing. Mentioned the BVW in the outer corner of the property and the coastal storm flowage. J. Hartley asked where the Velocity Zone was. Members reviewed the plan. C. Trinidad asked if that is where the drive thru is proposed to be. J. Swerling said, yes, just before the drive thru. L. Dorman asked about the amount of paving pervious versus impervious, what will happen with Hadley House (moving and how?), and is the size representative size for a CVS? J. Swerling significant increase in pavement, yes and that will be part of the storm water management, anticipates it will be a large system. Hadley House, he believes it is intended for office use, that there are companies specialize moving these buildings. L. Dorman stated that the building is moving further into the buffer zone. L.Dorman asked if the

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corner of the house in the 30'? J. Swerling said the building itself is out, but there is a ramp that is. N. Hills asked what the setback from the street is? J. Swerling said needs to be 50' from the street, and they are at 59'4". N. Hills asked if there was anything prevent moving the building closer to the road and away from the buffer zone. J. Swerling said that was something they can look into. He said the single family home will be demolished. The CVS is on the smaller size of what the company usually constructs. This footprint is 12,900 square feet. N. Hills noted that after looking at the plans he is concerned with the flood zone line that snakes (between the two AE zones) around and that it doesn't match up with the other plans or on the town website. J. Swerling said it follows the 100 year still water elevation follows the contour as it follows the ground. N. Hills concerned that this is not a stamped and signed plan. J. Swerling said they have one, they presented the board with stamped and signed plans. N. Hills noted that the flood plane shows in different places on a previous plan version, how and why was the change made? Original was based on the FIRM map itself and didn't use the GIS online information. Once they used the online information, the Marion and Massachusetts database blended well, that's where the revised plan came from. C. Trinidad asked could a massive flood compromise the storm drainage system. J. Swerling said it is assumed the storm water management system wouldn't work in a major flood. C. Trinidad asked about the elevation of the drive thru and if it is elevated enough to avoid issue on very rainy days. J. Swerling, yes since it is above flood elevation. J. Hartley asked about line between Zone X and the flood zone. J. Swerling showed the members on the plan. N. Hills and J. Hartley discussed what portion of the building is in Zone X. N. Hills since there is coastal storm flowage, will need a Notice of Intent for any work. L. Dorman and C. Trinidad stated that yes, they understand that the will need a Notice of Intent. N. Hills stated not sure if they can verify the boundaries. The Conservation Commission will need an escrow account for our own engineers to confirm the boundaries. J. Swerling, it is primarily the flood zones? N. Hills, yes the biggest concern is the Velocity Zone and where it is. J. Swerling, hoping to define the boundaries with the RDA. N. Hills will go out and get three proposals from independent engineers and will get back to them with a dollar figure for the 53G account. L. Dorman to summarize, rather than move forward with an NOI and have to make changes down the road, have the engineers determine the lines for this RDA. D. Holt would you except a peer review to use a different source or just different point of view. N. Hills, not sure, it is up to the engineers. Opened for any other questions or comments, there were none. N. Hills with the representative's permission the hearing will be continued. L. Dorman suggested December 10 but it is the representative's choice. They will send an electronic copy of the most current plan and send 5 more hard copies to give to engineers. J. Swerling prefers to schedule for November 12 at 7:00PM. N. Hills, if need be, that can be continued to December 10. N. Hills, continued to November 12 at 7:00PM.

7:30 PM PAMELA OLIVEIRA, 85 Dexter Road – Notice of Intent (File No. SE041-1219) for the existing house to be elevated onto the new flood zone compliant foundation in FEMA Zone AE with a new second floor addition and decks and access stairs to be added plus associated work. Carmelo Nicolosi of Charon Associates representing the Oliveiras. He described the project. It is entirely in a flood zone. There is no work in the buffer zone or riverfront. C. Trinidad asked if there are two decks? C. Nicolosi said yes, there is a lower and upper deck. N. Hills asked if the garage is underneath. C. Nicolosi said yes. N. Hills asked about the foundation. C. Nicolosi said it is a concrete foundation, basement not a livable space. It's a solid foundation. L. Dorman asked if they are taking the roof off and raising to a second floor. C. Nicolosi stated that is in the future. N. Hills asked about the propane tank and the location, will it be fastened down. C. Nicolosi, yes they will do that. L. Dorman asked about the building materials and storage. C. Nicolosi stated that the debris will be in dumpsters, as for the piles of dirt, some will be used to increase the grade at the front and the remaining will be removed. L. Dorman questioned a well stated on the plan. There is no well, was mismarked on the plan. N. Hills asked about the shed on the property. C. Nicolosi stated it will be demolished. N. Hills motioned to close the hearing; C. Trinidad seconded; voted unanimously.

7:40 PM <u>THOMAS STEMBERG</u>, 114 Point Road – Notice of Intent (File No. SE041-1216) to demolish the structures on the lot and construct a a single family dwelling, a pool, pool house, a tennis court, a driveway and walkways. N. Dufresne of Thompson Farland, representing T. Stemberg. Continued from October 8, 2014. There was a question of the size of the disturbance in regards to the driveway and walking paths. The paved walking paths are 3' wide, minimal clearing on either side. All work will be done by hand, with wheelbarrows. No trucks will be used. The driveway is 12' wide with a couple of feet of clearing on each side. He estimated a total of 3500 sqare feet of disturbance. N. Hills motioned to close; C. Trinidad seconded; voted unanimously.

7:50 PM <u>DENNIS & KAREN CLEMISHAW</u>, Off Perry's Lane – Notice of Intent (File No. SE041-1218) for grading and excavating associated with the construction of a single family home; work to be done in a buffer zone to a cranberry bog only. Kevin Forgue representing the Clemishaws. Continued from October 8, 2014. Site inspection was done on October 18, 2014. A Buffer Zone project but most of the project is outside of the zone. There is a high water table there. Will be a full foundation, will need to bring in fill. N. Hills asked about the roof run off. K. Forgue said it will be standard into gutters, drip strip or dry well. L. Dorman asked if a garage will be done at the same time as the house. The garage will be done in the future. C. Trinidad asked the location

of the septic tank. K. Forgue stated it is behind the house. Also stated that electrical will be coming through Perry's Lane. N .Hills moved to close the hearing; L. Dorman seconded; voted unanimously.

8:00 PM <u>LARS OLSON</u>, 73 Cove Circle - Request for Determination of Applicability (File No. 41D-1549) to raze and remove the existing dwelling and foundation along with a detached garage. N. Dufrense of Thompson Farland described the project. Submitting a Notice of Intent on Friday for the work. N. Hills noted that the pier should be on the plan to show existing conditions. N. Dufrense stated that the work will not go past the current location. There will be silt fencing and a 6' high construction fence beyond the silt fence. Discussion about using wattles instead of hay bales. N. Dufrense said he will use the material that the board prefers. He also indicated that the retaining walls are staying. N. Hills said that wattles should be sufficient for the work that will be done. N. Dufrense stated that the septic passed and will remain unchanged. C. Trinidad asked if the garage is coming down. N. Dufrense said yes. Joanne Mabie, a neighbor, asked if the driveway will be affected by the work. N. Dufrense said based on the plans, no. L. Dorman motioned to close the hearing; C. Trinidad seconded; voted unanimously.

8:10 PM MARVIN & CAROL BANNON, 22 Wilson Road – Request for Determination of Applicability (File No. 41D-1550) to demolish the existing single family dwelling for the purposes of constructing a new dwelling in compliance with all the requirements of FEMA and the Mass. Building Code. D. Davignon of N. Douglas Schneider & Associates representing the Bannons. He described the project. There will be a drive under garage. Currently there is not a formal driveway on the property. The house will be higher than the required height. The property is on town water and sewer, the shed is coming down with the house. N. Hills asked if it is a poured foundation. D. Davignon said yes. L. Dorman asked about much much fill will be used. D. Davignon did not quantify, but can get the information. N. Hills motioned to close the hearing; J. Hartley seconded; voted unanimously.

8:20 PM CHRISTOPHER SHACHOY & MEREDITH CLARK SHACHOY, 16 South Street and 18 South Street – Request for Determination of Applicability (File No. 41D-1551) to construct a gunite in-ground swimming pool, multiple patio areas, various walkways and to install landscaping improvements throughout the property. D. Davignon of N. Douglas Schneider & Associates representing the Shachoys. He noted that two plans were submitted, one landscaping and a site plan. He described the project. N. Hills asked if there was a well. D. Davignon stated it is for irrigation purposes. C. Trinidad asked if the pool will be saltwater. D. Davignon was unsure. There is

176	an outdoor shower attached to the garage and also a storage area for supplies. N. Hills motioned to
177	close the hearing; C. Trinidad seconded; voted unanimously.
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179	PAMELA OLIVEIRA, 85 Dexter Road - Notice of Intent (File No. SE041-1219): L.
180	Dorman drafted the Order of Conditions. L. Dorman moved to accept; N. Hills seconded; voted
181	unanimously.
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183	THOMAS STEMBERG, 114 Point Road - Notice of Intent (File No. SE041-1216): J.
184	Hartley drafted the Order of Conditions. J. Hartley moved to accept; N. Hills seconded; voted
185	unanimously.
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187	<b>LARS OLSON</b> , 73 Cove Circle - Request for Determination of Applicability (File No. 41D-
188	1549): L. Dorman drafted the Determination with Negative Box 2. Conditions- silt fence or wattle.
189	L. Dorman motioned to accept; C. Trinidad seconded; voted unanimously.
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191	CHRISTOPHER SHACHOY & MEREDITH CLARK SHACHOY, 16 South Street and
192	18 South Street - Request for Determination of Applicability (File No. 41D-1551): C. Trinidad
193	drafted the Determination with Negative Box 3. C. Trinidad motioned to accept; N .Hills seconded;
194	voted unanimously.
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196	<b>DENNIS &amp; KAREN CLEMISHAW</b> , Off Perry's Lane – Notice of Intent (File No. SE041-
197	1218): N. Hills drafted the Orders of Conditions. N. Hills motioned to accept; J. Hartley seconded;
198	voted unanimously.
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200	MARVIN & CAROL BANNON, 22 Wilson Road – Request for Determination of
201	Applicability (File No. 41D-1550): N. Hills drafted the Determination with Negative Box 2.
202	Condition- roof run off to drip strip. N. Hills motioned to accept; J. Hartley seconded; voted
203	unanimously.
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205	MINUTES: L. Dorman motioned to accept the Minutes from June 11, 2014 as written. N.
206	Hills seconded; voted unanimously. N. Hills motioned to accept the Minutes from June 25, 2014 as
207	written. C. Trinidad seconded; voted unanimously.
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209	<b>DISCUSSION:</b> C. Trinidad inquired about the Washburn Park clean up. N. Hills said he
210	toured the site with Paul Dawson and an engineer. The engineer will be coming up with a plan. She
211	also inquired about the signs on Planting Island. N. Hills will get that done.
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213	Meeting adjourned at 9:10PM.
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218	Donna M. Hemphill, Administrative Assistant
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220	Approved November 12, 2014