

**Dighton Boards of Selectmen and Health Meeting
February 12, 2010**

The meeting scheduled for Wednesday, February 10, 2010 was cancelled due to snow.

The meeting was called to order at 10:06 a.m. by Nancy Goulart.

In attendance were Nancy Goulart, Edward Reese and Thomas Pires

Motion by Edward Reese, seconded by Thomas Pires and VOTED to approve the minutes of February 3, 2010.

Vote: UNANIMOUS

Motion by Edward Reese, seconded by Thomas Pires and VOTED to approve the warrants.

#033A-10 Payroll \$48,892.51
#033B-10 Vendor Bills \$75,611.13
#033C-10 Vendor Bills \$546.15
#033D-10 Vendor Bills \$1,166.57

Vote: UNANIMOUS

Essential and Non-Essential Personnel

The board discussed the need to identify essential and non-essential personnel should the selectmen need to declare an emergency. The definitions of essential and non-essential employees were discussed. Essential employees would include but not be limited to police, fire, 911, and highway department employees. All other town employees would be classified as non-essential. If an emergency were declared, all essential employees would be required to work. The board would determine if any non-essential employees would be required to report for work. The decision to declare an emergency will be made by the selectmen. Declaration of an emergency may be made in advance of, or at the time of, a specific event.

Motion by Thomas Pires, seconded by Edward Reese and VOTED that police, fire, 911, and highway department employees would be classified as essential personnel and employees of all other departments would be classified as non-essential personnel.

Vote: UNANIMOUS

Open Invoice for use of Landfill

The board reviewed an old invoice for use of the landfill issued on July 24, 2004 to Joseph Carepa of Whitmarsh Lane. It was determined during discussion that there was a billing error and it had been addressed by former selectman Frank Costa.

Math 1432 - Unit 10 - Review

1. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) + \cos(x)$. Find the maximum value of $f(x)$ on the interval $[0, 2\pi]$.

2. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) - \cos(x)$. Find the minimum value of $f(x)$ on the interval $[0, 2\pi]$.

3. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) + \cos(x) + x$. Find the maximum value of $f(x)$ on the interval $[0, 2\pi]$.

4. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) - \cos(x) + x$. Find the minimum value of $f(x)$ on the interval $[0, 2\pi]$.

5. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) + \cos(x) + x^2$. Find the maximum value of $f(x)$ on the interval $[0, 2\pi]$.

6. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) - \cos(x) + x^2$. Find the minimum value of $f(x)$ on the interval $[0, 2\pi]$.

7. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) + \cos(x) + x^3$. Find the maximum value of $f(x)$ on the interval $[0, 2\pi]$.

8. A function $f(x)$ is defined on the interval $[0, 2\pi]$ by the equation $f(x) = \sin(x) - \cos(x) + x^3$. Find the minimum value of $f(x)$ on the interval $[0, 2\pi]$.

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Motion by Thomas Pires, seconded by Edward Reese and VOTED to cancel invoice #8500, in the amount \$20.00 dated July 24, 2004 for use of the landfill by Joseph Carepa.

Vote: UNANIMOUS

Audit Proposal from Sullivan & Rogers

The board took the proposal under advisement and will review it at its next regular meeting scheduled for February 17, 2010.

Ron Rusin Stormwater Permit, Hart St.

The board reviewed the plan initially submitted by Mr. Rusin with his stormwater permit application. It was discovered that the portion of the driveway that was designed to have a permeable surface as shown on the plan has been completely paved with a solid coat of asphalt. The permeable surface was a requirement for granting the stormwater permit. Mr. Rusin will be contacted and requested to meet with the board so this condition can be rectified.

Executive Session

Motion by Thomas Pires, seconded by Edward Reese, and VOTED to enter into executive session under M.G.L. Ch. 39, Sec. 23B (3) for litigation and negotiations. The meeting went into executive session at 10:25 a.m. Mrs. Goulart announced that no further business would take place in open session.

Vote: Thomas Pires – AYE
Edward Reese - AYE
Nancy Goulart – AYE

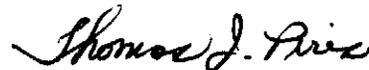
Motion by Edward Reese, seconded by Thomas Pires, VOTED to return to open session at 12:37 P.M

Vote: Thomas Pires – AYE
Edward Reese - AYE
Nancy Goulart – AYE

Motion by Edward Reese, seconded by Thomas Pires, VOTED to adjourn at 12:37 P.M.

Vote: UNANIMOUS

Respectfully submitted,



Thomas J. Pires, Clerk

1. Let $f(x) = x^2 + 3x - 4$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = 2x + 3$$

$$f''(x) = 2$$

2. Let $f(x) = x^3 + 2x^2 - 5x + 7$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = 3x^2 + 4x - 5$$

$$f''(x) = 6x + 4$$

3. Let $f(x) = \frac{1}{x}$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = -\frac{1}{x^2}$$

$$f''(x) = \frac{2}{x^3}$$

4. Let $f(x) = \sqrt{x}$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = \frac{1}{2\sqrt{x}}$$

$$f''(x) = -\frac{1}{4x^{3/2}}$$

5. Let $f(x) = \ln(x)$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = \frac{1}{x}$$

$$f''(x) = -\frac{1}{x^2}$$

6. Let $f(x) = e^x$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = e^x$$

$$f''(x) = e^x$$

7. Let $f(x) = \sin(x)$. Find $f'(x)$ and $f''(x)$.

$$f'(x) = \cos(x)$$

$$f''(x) = -\sin(x)$$