

Monday, February 15, 1993

Present: Phil Dwight, Chairman, Dave Boule', Mike Oldershaw.

Public Hearing: Little Town Hall

The BOS called a public hearing as required by law to inform the public of a bond request for the closure of the Municipal portion of the landfill.

Meeting called to order at 7:00 PM.  
Forty seven people were in attendance.

Phil Dwight, Chairman of the Board of Selectmen, gave an outline of the expense incurred for the closure.

Possible leakage in the future. Gravel on the site. Number of bids received. Cost for the paper mill portion. Chance of future funds being made available. Cost for Antrim's share, are a sample of concerns voiced by those in attendance. Selectmen were asked to check out other Towns who have gone through the process and what the outcome was.

Phil spoke of the need to have a revaluation of the Town since several inequities have been found on present assessments. He stressed that a revaluation does not mean an increase in taxes but rather an equitable distribution of taxes.  
Due to the economy the estimates for a reval are very low.

The warrant was discussed as well as the proposed budget and house numbering.

Public Meeting adjourned 9:30.

Mike Oldershaw approved the minutes of February 8, 1993 as written. Second, Dave. All in favor. So moved.

Intent to cut was signed for the Dave Cutter property.  
Town Warrant was signed as well as the certificate of posting.

Meeting adjourned 9:45

ems

SUMMARY OF LANDFILL CLOSURE COSTS---1993

| Item                            | Total       | Antrim    | Francestown | Bennington |
|---------------------------------|-------------|-----------|-------------|------------|
| Closure Municipal<br>Section    | \$611,495   | \$366,897 | \$122,299   | \$122,299  |
| Closure Paper<br>Section        | 382,020     | --        | --          | 382,020    |
| Gravel Excavation               | 187,000     | 112,200   | 37,400      | 37,400     |
| Engineering<br>Services         | 54,060      | 32,436    | 10,812      | 10,812     |
| 1992-93 Municipal               | 10,000      | 6,000     | 2,000       | 2,000      |
| 1992-93 Paper                   | 25,440      | --        | --          | 25,440     |
| Well Installation               | 2,500       | 1,500     | 500         | 500        |
| Davy Acquisition<br>(estimated) | 25,000      | 15,000    | 5,000       | 5,000      |
| Total                           | \$1,297,515 | \$534,033 | \$178,011   | \$585,471  |

# NHMBB

NEW HAMPSHIRE MUNICIPAL BOND BANK  
 10 PARK STREET  
 CONCORD, NEW HAMPSHIRE 03301  
 (603) 271-2595

## LEVEL PRINCIPAL

### 10 YEAR ESTIMATED DEBT SCHEDULE FOR

#### TOWN OF ANTRIM

1992 ASSESSED VALUATION: \$79,891,323

ESTIMATED YEARLY INCREASE: 0%

DATE PREPARED: 01/26/93

BONDS DATED: 07/15/93

INTEREST START DATE: 07/15/93

FIRST INTEREST PAYMENT: 01/15/94

NET INTEREST COST: 5.1684%

| DEBT YEAR | PERIOD ENDING | PRINCIPAL OUTSTANDING | PRINCIPAL    | RATE   | INTEREST     | TOTAL PAYMENT | FISCAL YEAR TOTAL PAYMENT | ASSESSED VALUATION | EST. TAX RATE INC |
|-----------|---------------|-----------------------|--------------|--------|--------------|---------------|---------------------------|--------------------|-------------------|
|           | 01/15/94      |                       |              |        | \$13,630.83  | \$13,630.83   |                           |                    |                   |
| 1         | 07/15/94      | \$534,033.00          | \$54,033.00  | 5.000% | 13,630.83    | 67,663.83     | 81,294.65                 | \$79,891,323       | 1.02              |
|           | 01/15/95      |                       |              |        | 12,280.00    | 12,280.00     |                           |                    |                   |
| 2         | 07/15/95      | 480,000.00            | 55,000.00    | 5.000% | 12,280.00    | 67,280.00     | 79,560.00                 | 79,891,323         | 1.00              |
|           | 01/15/96      |                       |              |        | 10,905.00    | 10,905.00     |                           |                    |                   |
| 3         | 07/15/96      | 425,000.00            | 55,000.00    | 5.000% | 10,905.00    | 65,905.00     | 76,810.00                 | 79,891,323         | 0.96              |
|           | 01/15/97      |                       |              |        | 9,530.00     | 9,530.00      |                           |                    |                   |
| 4         | 07/15/97      | 370,000.00            | 55,000.00    | 5.000% | 9,530.00     | 64,530.00     | 74,060.00                 | 79,891,323         | 0.93              |
|           | 01/15/98      |                       |              |        | 8,155.00     | 8,155.00      |                           |                    |                   |
| 5         | 07/15/98      | 315,000.00            | 55,000.00    | 5.000% | 8,155.00     | 63,155.00     | 71,310.00                 | 79,891,323         | 0.89              |
|           | 01/15/99      |                       |              |        | 6,780.00     | 6,780.00      |                           |                    |                   |
| 6         | 07/15/99      | 260,000.00            | 55,000.00    | 5.100% | 6,780.00     | 61,780.00     | 68,560.00                 | 79,891,323         | 0.86              |
|           | 01/15/2000    |                       |              |        | 5,377.50     | 5,377.50      |                           |                    |                   |
| 7         | 07/15/2000    | 205,000.00            | 55,000.00    | 5.100% | 5,377.50     | 60,377.50     | 65,755.00                 | 79,891,323         | 0.82              |
|           | 01/15/2001    |                       |              |        | 3,975.00     | 3,975.00      |                           |                    |                   |
| 8         | 07/15/2001    | 150,000.00            | 50,000.00    | 5.200% | 3,975.00     | 53,975.00     | 57,950.00                 | 79,891,323         | 0.73              |
|           | 01/15/2002    |                       |              |        | 2,675.00     | 2,675.00      |                           |                    |                   |
| 9         | 07/15/2002    | 100,000.00            | 50,000.00    | 5.300% | 2,675.00     | 52,675.00     | 55,350.00                 | 79,891,323         | 0.69              |
|           | 01/15/2003    |                       |              |        | 1,350.00     | 1,350.00      |                           |                    |                   |
| 10        | 07/15/2003    | 50,000.00             | 50,000.00    | 5.400% | 1,350.00     | 51,350.00     | 52,700.00                 | 79,891,323         | 0.66              |
| TOTALS    |               |                       | \$534,033.00 |        | \$149,316.65 | \$683,349.65  | \$683,349.65              |                    |                   |

**BID TABULATION**

OWNER: TOWN OF BENNINGTON, NH  
 ENGINEER: DUFRESNE-HENRY, INC.  
 BID OPENING DATE: JANUARY 19, 1993

**PROJECT: LANDFILL CLOSURE**

| ITEM NO.                                 | DESCRIPTION                             | QUANT.  | BID  | R. BATES & SONS |              | MIRRA CO, INC |              | VICON CORPORATION |              | PIKE INDUSTRIES |              |           |
|--|---|---------|------|-----------------|--------------|---------------|--------------|-------------------|--------------|-----------------|--------------|-----------|
|  |   |         |      | UNITS           | COST         | BID TOTAL     | UNIT COST    | BID TOTAL         | UNIT COST    | BID TOTAL       | UNIT COST    | BID TOTAL |
| PART 1: MUNICIPAL WASTE LANDFILL CLOSURE |   |         |      |                 |              |               |              |                   |              |                 |              |           |
| 1  | MOBILIZATION AND INSURANCE              | 1       | L.S. | \$17,750.00     | \$17,750.00  | \$17,000.00   | \$17,000.00  | \$24,000.00       | \$24,000.00  | \$20,000.00     | \$20,000.00  |           |
| 2  | EROSION CONTROL DEVICES                 | 1       | L.S. | \$5,000.00      | \$5,000.00   | \$6,000.00    | \$6,000.00   | \$5,000.00        | \$5,000.00   | \$15,000.00     | \$15,000.00  |           |
| 3  | CLEARING AND GRUBBING                   | 41,500  | S.Y. | \$0.35          | \$14,525.00  | \$0.50        | \$20,750.00  | \$0.40            | \$16,600.00  | \$0.60          | \$24,900.00  |           |
| 4  | EXCAVATE, SPREAD, AND COMPACT WASTE     | 7,000   | C.Y. | \$2.55          | \$17,850.00  | \$3.25        | \$22,750.00  | \$4.00            | \$28,000.00  | \$2.50          | \$17,500.00  |           |
| 5  | ADDITIONAL INTERMEDIATE COVER MATERIAL  | 17,700  | C.Y. | \$0.50          | \$8,850.00   | \$0.25        | \$4,425.00   | \$0.01            | \$177.00     | \$3.75          | \$66,375.00  |           |
| 6  | 12" BEDDING SAND                        | 17,700  | C.Y. | \$3.20          | \$56,640.00  | \$3.25        | \$57,525.00  | \$2.50            | \$44,250.00  | \$3.75          | \$66,375.00  |           |
| 7  | 40 mil TEXTURED HDPE GEOMEMBRANE LINER  | 478,000 | S.F. | \$0.31          | \$148,180.00 | \$0.32        | \$152,960.00 | \$0.32            | \$152,960.00 | \$0.25          | \$119,500.00 |           |
| 8  | 18" DRAINAGE SAND                       | 26,550  | C.Y. | \$3.00          | \$100,890.00 | \$3.50        | \$92,925.00  | \$3.00            | \$79,650.00  | \$4.00          | \$106,200.00 |           |
| 9  | 4" PVC GAS VENTING PIPE                 | 1,950   | L.F. | \$2.50          | \$4,875.00   | \$3.00        | \$9,750.00   | \$5.00            | \$9,750.00   | \$3.00          | \$5,850.00   |           |
| 10                                       | 4" PVC METHANE GAS VENTS                | 8       | each | \$300.00        | \$2,400.00   | \$50.00       | \$400.00     | \$40.00           | \$320.00     | \$200.00        | \$1,600.00   |           |
| 11                                       | WEEP DRAIN                              | 800     | L.F. | \$3.50          | \$2,800.00   | \$6.00        | \$4,800.00   | \$5.00            | \$4,000.00   | \$5.00          | \$4,000.00   |           |
| 12                                       | 4" CORRUGATED PERF. POLYETHYLENE TUBING | 1,475   | L.F. | \$3.00          | \$4,425.00   | \$2.00        | \$2,950.00   | \$3.00            | \$4,425.00   | \$2.00          | \$2,950.00   |           |
| 12a                                      | 6" CORRUGATED PERF. POLYETHYLENE TUBING | 70      | L.F. | \$8.00          | \$560.00     | \$4.00        | \$280.00     | \$5.00            | \$350.00     | \$4.00          | \$280.00     |           |
| 13                                       | SURFACE WATER DIVERSION SWALE (GRASS)   | 950     | L.F. | \$1.00          | \$950.00     | \$1.50        | \$1,425.00   | \$3.00            | \$2,850.00   | \$5.00          | \$4,750.00   |           |
| 14                                       | 12" CMP CULVERT                         | 60      | L.F. | \$20.00         | \$1,200.00   | \$20.00       | \$1,200.00   | \$20.00           | \$1,200.00   | \$20.00         | \$1,200.00   |           |
| 15                                       | 15" CMP CULVERT                         | 110     | L.F. | \$22.00         | \$2,420.00   | \$25.00       | \$2,750.00   | \$20.00           | \$2,200.00   | \$22.50         | \$2,475.00   |           |
| 16                                       | CLASS A OR CLASS 1 RIP RAP              | 325     | S.Y. | \$20.00         | \$6,500.00   | \$25.00       | \$8,125.00   | \$10.00           | \$3,250.00   | \$16.25         | \$5,281.25   |           |
| 17                                       | MISC EXCAVATION, FILL AND GRADING       | 1       | L.S. | \$82,280.00     | \$82,280.00  | \$191,477.00  | \$191,477.00 | \$370,000.00      | \$370,000.00 | \$120,000.00    | \$120,000.00 |           |
| 18                                       | LEDGE REMOVAL                           | 5       | C.Y. | \$40.00         | \$200.00     | \$80.00       | \$400.00     | \$50.00           | \$250.00     | \$50.00         | \$250.00     |           |
| 19                                       | STRIP, SCREEN, & RESPREAD EXISTING LOAM | 1200    | C.Y. | \$15.00         | \$18,000.00  | \$2.20        | \$2,640.00   | \$7.00            | \$8,400.00   | \$4.50          | \$5,400.00   |           |
| 20                                       | LOAM                                    | 16,500  | C.Y. | \$2.00          | \$33,000.00  | \$8.00        | \$132,000.00 | \$0.01            | \$165.00     | \$8.50          | \$140,250.00 |           |
| 21                                       | LIME FERTILIZER, SEED AND HAY MULCH     | 24      | acre | \$1,300.00      | \$31,200.00  | \$900.00      | \$21,600.00  | \$1,100.00        | \$26,400.00  | \$850.00        | \$20,400.00  |           |
| 22                                       | 8" HIGH CHAIN LINK FENCE & GATES        | 2,500   | L.F. | \$17.00         | \$42,500.00  | \$9.00        | \$22,500.00  | \$10.00           | \$25,000.00  | \$10.75         | \$26,875.00  |           |
| 23                                       | MISCELLANEOUS WORK                      | 1       | L.S. | \$8,500.00      | \$8,500.00   | \$5,000.00    | \$5,000.00   | \$20,000.00       | \$20,000.00  | \$5,000.00      | \$5,000.00   |           |
| <b>PART 1: SUBTOTAL</b>                  |   |         |      | \$611,495.00    | \$787,432.00 | \$832,477.00  | \$782,411.25 |                   |              |                 |              |           |

I CERTIFY THAT THE ABOVE TABULATION OF BIDS  
 IS A TRUE COPY OF THE BIDS RECEIVED

Signed: *[Signature]* Date: *January 29, 1993*

**BID TABULATION**

PAGE 2 OF 6

OWNER: TOWN OF BENNINGTON, NH  
ENGINEER: DUFRESNE-HENRY, INC.  
OPENING DATE: JANUARY 19, 1993

**PROJECT: LANDFILL CLOSURE**

| DESCRIPTION  | BID QUANT. | UNITS | R. BATES & SONS |                |             | MIRRA CO., INC. |             |                | VICON CORPORATION |                |              | PIKE INDUSTRIES |             |                |
|--|------------|-------|-----------------|----------------|-------------|-----------------|-------------|----------------|-------------------|----------------|--------------|-----------------|-------------|----------------|
|  |            |       | UNIT COST       | BID TOTAL      | UNIT COST   | BID TOTAL       | UNIT COST   | BID TOTAL      | UNIT COST         | BID TOTAL      |              |                 |             |                |
| <b>PART 2: PAPER WASTE LANDFILL CLOSURE</b>  |            |       |                 |                |             |                 |             |                |                   |                |              |                 |             |                |
| MOBILIZATION AND INSURANCE   | 1          | L.S.  | \$17,750.00     | \$17,750.00    | \$9,000.00  | \$9,000.00      | \$12,000.00 | \$12,000.00    | \$10,000.00       | \$10,000.00    | \$12,000.00  | \$12,000.00     | \$10,000.00 | \$10,000.00    |
| EROSION CONTROL DEVICES  | 1          | L.S.  | \$5,000.00      | \$5,000.00     | \$2,700.00  | \$2,700.00      | \$3,500.00  | \$3,500.00     | \$7,500.00        | \$7,500.00     | \$5,500.00   | \$5,500.00      | \$7,500.00  | \$7,500.00     |
| CLEARING AND GRUBBING  | 8,000      | S.Y.  | \$0.35          | \$2,800.00     | \$0.50      | \$4,000.00      | \$0.40      | \$3,200.00     | \$0.60            | \$4,800.00     | \$0.60       | \$4,800.00      | \$0.60      | \$4,800.00     |
| EXCAVATE, SPREAD, AND COMPACT WASTE  | 3,000      | C.Y.  | \$2.55          | \$7,650.00     | \$3.25      | \$9,750.00      | \$4.00      | \$12,000.00    | \$2.50            | \$7,500.00     | \$3.75       | \$11,250.00     | \$3.75      | \$11,250.00    |
| ADDITIONAL INTERMEDIATE COVER MATERIAL   | 11,900     | C.Y.  | \$0.50          | \$5,950.00     | \$0.25      | \$2,975.00      | \$0.01      | \$119.00       | \$2.50            | \$29,750.00    | \$3.75       | \$44,625.00     | \$3.75      | \$44,625.00    |
| 12" BEDDING SAND   | 11,900     | C.Y.  | \$1.20          | \$14,280.00    | \$1.25      | \$14,875.00     | \$2.50      | \$29,750.00    | \$0.52            | \$6,165.00     | \$0.25       | \$2,975.00      | \$0.25      | \$2,975.00     |
| 40 mil TEXTURED HDPE GEOMEMBRANE LINER   | 322,000    | S.F.  | \$0.31          | \$99,820.00    | \$0.32      | \$103,040.00    | \$0.32      | \$103,040.00   | \$0.32            | \$103,040.00   | \$0.25       | \$80,500.00     | \$0.25      | \$80,500.00    |
| 18" DRAINAGE SAND  | 17,850     | C.Y.  | \$1.80          | \$67,830.00    | \$1.50      | \$62,475.00     | \$3.00      | \$53,550.00    | \$4.00            | \$71,400.00    | \$4.00       | \$71,400.00     | \$4.00      | \$71,400.00    |
| 4" PVC GAS VENTING PIPE  | 900        | L.F.  | \$2.50          | \$2,250.00     | \$5.00      | \$4,500.00      | \$5.00      | \$4,500.00     | \$5.00            | \$4,500.00     | \$5.00       | \$4,500.00      | \$5.00      | \$4,500.00     |
| 4" PVC METHANE GAS VENTS   | 5          | each  | \$300.00        | \$1,500.00     | \$400.00    | \$2,000.00      | \$490.00    | \$2,450.00     | \$200.00          | \$200.00       | \$200.00     | \$200.00        | \$200.00    | \$200.00       |
| WEED DRAIN   | 950        | L.F.  | \$1.50          | \$1,425.00     | \$6.00      | \$5,700.00      | \$5.00      | \$4,750.00     | \$5.00            | \$4,750.00     | \$5.00       | \$4,750.00      | \$5.00      | \$4,750.00     |
| 4" CORRUGATED PERF. POLYETHYLENE TUBING  | 1,025      | L.F.  | \$3.00          | \$3,075.00     | \$2.00      | \$2,050.00      | \$3.00      | \$3,075.00     | \$3.00            | \$3,075.00     | \$3.00       | \$3,075.00      | \$3.00      | \$3,075.00     |
| 6" CORRUGATED PERF. POLYETHYLENE TUBING  | 70         | L.F.  | \$1.00          | \$70.00        | \$4.00      | \$280.00        | \$5.00      | \$350.00       | \$5.00            | \$350.00       | \$5.00       | \$350.00        | \$5.00      | \$350.00       |
| SURFACE WATER DIVERSION SWALE (GRASS)  | 350        | L.F.  | \$1.00          | \$350.00       | \$3.50      | \$1,225.00      | \$3.00      | \$1,050.00     | \$3.00            | \$1,050.00     | \$3.00       | \$1,050.00      | \$3.00      | \$1,050.00     |
| CLASS A OR CLASS 1 RIP RAP   | 425        | S.Y.  | \$20.00         | \$8,500.00     | \$25.00     | \$10,625.00     | \$10.00     | \$4,250.00     | \$10.00           | \$4,250.00     | \$16.25      | \$6,906.25      | \$16.25     | \$6,906.25     |
| MISC. EXCAVATION, FILL AND GRADING   | 1          | L.S.  | \$82,280.00     | \$82,280.00    | \$43,144.00 | \$43,144.00     | \$180.00    | \$180.00       | \$62,000.00       | \$62,000.00    | \$180,000.00 | \$180,000.00    | \$62,000.00 | \$62,000.00    |
| LEDGE REMOVAL  | 5          | C.Y.  | \$40.00         | \$200.00       | \$80.00     | \$400.00        | \$50.00     | \$250.00       | \$50.00           | \$250.00       | \$50.00      | \$250.00        | \$50.00     | \$250.00       |
| LOAM   | 6,800      | C.Y.  | \$2.00          | \$13,600.00    | \$8.00      | \$54,400.00     | \$0.01      | \$68.00        | \$8.00            | \$54,400.00    | \$8.00       | \$54,400.00     | \$8.00      | \$54,400.00    |
| LIME, FERTILIZER, SEED AND HAY MULCH   | 10         | acre  | \$1,300.00      | \$13,000.00    | \$900.00    | \$9,000.00      | \$1,100.00  | \$11,000.00    | \$900.00          | \$9,000.00     | \$1,100.00   | \$11,000.00     | \$900.00    | \$9,000.00     |
| MISCELLANEOUS WORK AND CLEANUP   | 1          | L.S.  | \$8,500.00      | \$8,500.00     | \$2,000.00  | \$2,000.00      | \$5,000.00  | \$5,000.00     | \$2,500.00        | \$2,500.00     | \$5,000.00   | \$5,000.00      | \$2,500.00  | \$2,500.00     |
| <b>PART 2: SUBTOTAL</b>  |            |       |                 | \$382,020.00   |             | \$366,889.00    |             | \$433,702.00   |                   | \$433,702.00   |              | \$433,702.00    |             | \$421,436.25   |
| <b>PART 3: GENERAL ITEMS</b>   |            |       |                 |                |             |                 |             |                |                   |                |              |                 |             |                |
| EXCAVATE & PREPARE STOCKPILE SITE AND...   | 100,000    | C.Y.  | \$1.57          | \$157,000.00   | \$0.40      | \$40,000.00     | \$0.01      | \$1,000.00     | \$1.50            | \$150,000.00   | \$1.50       | \$150,000.00    | \$1.50      | \$150,000.00   |
| <b>EXCAVATE &amp; REMOVE FROM SITE EXCESS MATERIAL</b>                                   | 100,000    | C.Y.  | \$5.00          | \$500,000.00   | \$7.00      | \$700,000.00    | \$5.00      | \$500,000.00   | \$5.00            | \$500,000.00   | \$5.00       | \$500,000.00    | \$5.00      | \$500,000.00   |
| <b>PART 1 &amp; PART 2 &amp; LOWEST BASE BID PRICE FROM PART 3 TOTAL BASE BID PRICE:</b> |            |       |                 | \$1,180,515.00 |             | \$1,194,321.00  |             | \$1,267,179.00 |                   | \$1,267,179.00 |              | \$1,267,179.00  |             | \$1,333,847.50 |

**PART 1 & PART 2 & LOWEST BASE BID PRICE FROM PART 3 TOTAL BASE BID PRICE:**

I CERTIFY THAT THE ABOVE TABULATION OF BIDS IS A TRUE COPY OF THE BIDS RECEIVED

Signed: *Edmond J. Durenee* Date *January 23, 1993*

| Name                | Address                  |
|---------------------|--------------------------|
| Bob & Sarah Edwards | Turner Hill Rd. Anttrim  |
| Tom Davis           | RT 9 Anttrim             |
| Howe Wayne Wilson   | RFD #1, Box 415 Anttrim. |
| Wayne Elliot        | Elm Ave,                 |
| Brian Hemmery       | Anttrim N.H.             |
| Shelley Nettels     | N. Main Anttrim          |
| Ken Boucher         | Anttrim, N.H.            |
| Ed. Roweth          | RR1 Box 12 ANTRIM        |
| Marsha Brant        | RR2 Box 247 ANTRIM       |
| H. WEBBER           | WEST ST ANTRIM           |
| William Ruoff       | Elm Ave Anttrim          |
| Dale & Bonnie Jones | Old Hancock Rd           |
| Elsa Voelcher       | Old Paerud Rd            |
| Barbara Elia        | Route 9                  |
| Benjamin Pratt      | Gregg Lake Rd.           |
| Elise Deackebush    | RR 2 Box 76, Anttrim     |
| William Bey         | N. MAIN ST. ANTRIM.      |
| Robert Hancock      | 31 anttrim               |
| Frank S. Berry      | West St. anttrim         |
| Jean R. Berry       | West St Anttrim          |
| Jay Ogman           | Asken St. Anttrim        |
| Judith Pratt        | Clifton Rd. Anttrim      |
| Ken Bunchy          | Turner Hill Rd           |
| Peter Bobrowski     | Smith Rd.                |