87 EA. – HAY BALES FOR EROSION
ITEM 651.26

AREA = 0.73 ACRES
ELEV. = 771

CHECK DAM
EL. 771.8

18'
SPILLWAY

WESTERN SUB-BASIN

EASTERN SUB-BASIN

OUTLET 'A'

OUTLET 'B'

990 SY EROSION MATTING
ITEM 654.10

12' HIGH BLAST FENCE

30" RCP

24" RCP

1 ON 3

16+00

15+00

14+00

13+00

770

775

780

SECTION E-E
N.T.S.

SECTION C-C
N.T.S.

SECTION D-D
N.T.S.

ORIGINAL GROUND (TYP.)
EL. 771.0
LIGHT-TYPE RIPRAP (TYP.)
ITEM 613.16
EL. 772.0
GEO TEXTILE FABRIC
ITEM 649.10

SEDIMENT BASIN
EL. 771.0
EL. 772.0
EL. 771.8
RIP RAP (LT)
ITEM 613.16

20' 10' 0 20' 40'

NOTE:

ALL PLANTINGS OTHER THAN NORTHERN WHITE CEDAR ARE PAID UNDER ITEM 656.40

LEGEND:

- REED/CANARY GRASS (PHALARIS ARUNDINACEA) AREA = 0.10 AC.
- CATTAILS (TYPHA LATIFOLIA) AREA = 0.51 AC.
- SOFT STEM BULRUSH (SCRIPUS VALIDUS) AREA = 0.12 AC.
- NORTHERN WHITE CEDAR (THUJA OCCIDENTALIS) (455 L.F.) ITEM 656.20
- SILT FENCE HAY BALES

SEAL

REVISION	DESCRIPTION	DRAWN BY	CHECKED BY	APPR. BY	DATE

PROJECT NO. 7804

Envirodyne Engineers, Inc.
41 East 42nd St. Suite 1015
New York, NY 10017

DATE: AUG. 23, 1993 | DESIGNED BY: F.S. | DRAWN BY: D.W. | CHECKED BY: L.G.

SCALE: 1" = 20'

RUTLAND STATE AIRPORT
CLARENDON, VERMONT

TAXIWAY E

WETLAND MITIGATION PLAN – AREA 2

DRAWING NO.
WM3

SHEET 25 OF 41