

THIS EXISTING VERM WAS NOT REMOVED, PER RE, TO PREVENT FLOODING

LOG BERM STA 1+57 TO STA 2+00 125' LT (SEE DETAIL SHEET)

CONSTRUCTED OF 2' - 4' NATIVE STONE INSTEAD

SNOWMOBILE BRIDGE TO BE REMOVED TO BE PAID FOR UNDER ITEM 529.J5

BERM CONSTRUCTED TO PREVENT FLOODING AND SCOUR FROM BROOK.

BOTTOM OF POND ELEVATION CHANGED TO 1676.0 PER LEPORE/BRODIE. AREA INDICATES AREA THIS CHANGE IN GRADE WAS BLENDED INTO.

AREAS WHICH WERE FOUND TO BE DISTURBED, BUT NOT DESIGNATED FOR GRADING IN PLANS. THESE AREA WERE GRADED, TOPSOILED, SEEDED, AND MULCHED.

**LEGEND**

- EXISTING WETLAND
- FINISH GRADE CONTOURS
- SILT FENCE - LIMIT OF CONSTRUCTION
- POTENTIAL TURTLE NESTING AREA
- EXISTING MONITORING WELLS
- EXISTING WETLAND BOUNDARY

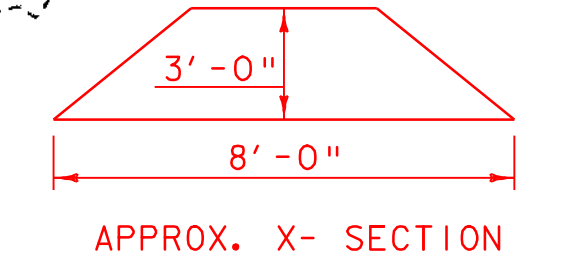
**NOTES:**

1. ALL NONEXISTING WETLAND AREAS WITHIN THE "WETLAND BOUNDARY" AND ALL DISTURBED AREAS BETWEEN THE "WETLAND BOUNDARY" AND THE "MITIGATION SITE BOUNDARY" SHALL BE TOPSOILED. A MINIMUM OF 6 INCHES SHALL BE APPLIED TO ALL AREAS TO BE TOPSOILED TO ACHIEVE FINISH GRADE.
2. ALL MONITORING WELLS ARE TO REMAIN UNDISTURBED.
3. TURTLE NESTING AREAS TO BE PAID FOR UNDER ITEM 203.31.



**POTENTIAL TURTLE NESTING AREAS**

	STATION	OFFSET (TO CENTER)
TNA 1	STA 2+47	60' RT
TNA 2	STA 3+35	105' RT
TNA 3	STA 4+45	5' LT
TNA 4	STA 5+35	55' LT



**PROPOSED WETLAND MITIGATION GRADING PLAN**

PROJECT: <b>SEARSBURG - WILMINGTON</b>	PROJECT NO.: <b>NHF 010-1(18)</b>
DESIGN FILE NAME: ZD096-004.DGN	PLOT DATE: ****DATE***
IPARM FILE NAME: SURVEYED BY: SQUAD LEADER:	RICHARD GILMAN C. W. BRODIE
	SURVEY DATE: DRAWN BY: K.R.KOLOSKI SHEET: 4 OF 12

DATUM	
VERTICAL	NAVD 1988
HORIZONTAL	NAD-83( 92)