

EXTENT OF ROW
ACTUALLY USED
BY NEW TRAIL
(APPROX.)

INSTEAD OF PLAN LOG BERMS, SUCCESSIVE LOGS WERE LAID
IN THIS FLOOD CHANNEL TO PREVENT SCOUR WITH FASCINES
BEHIND EACH LOG.

LEGEND

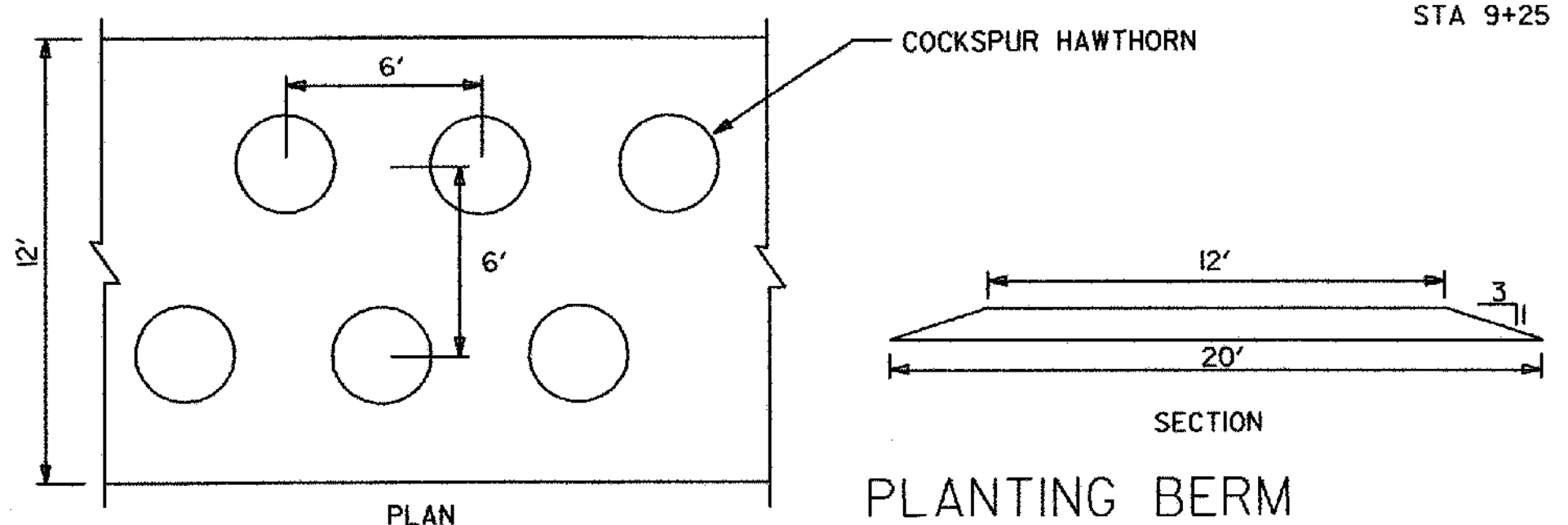
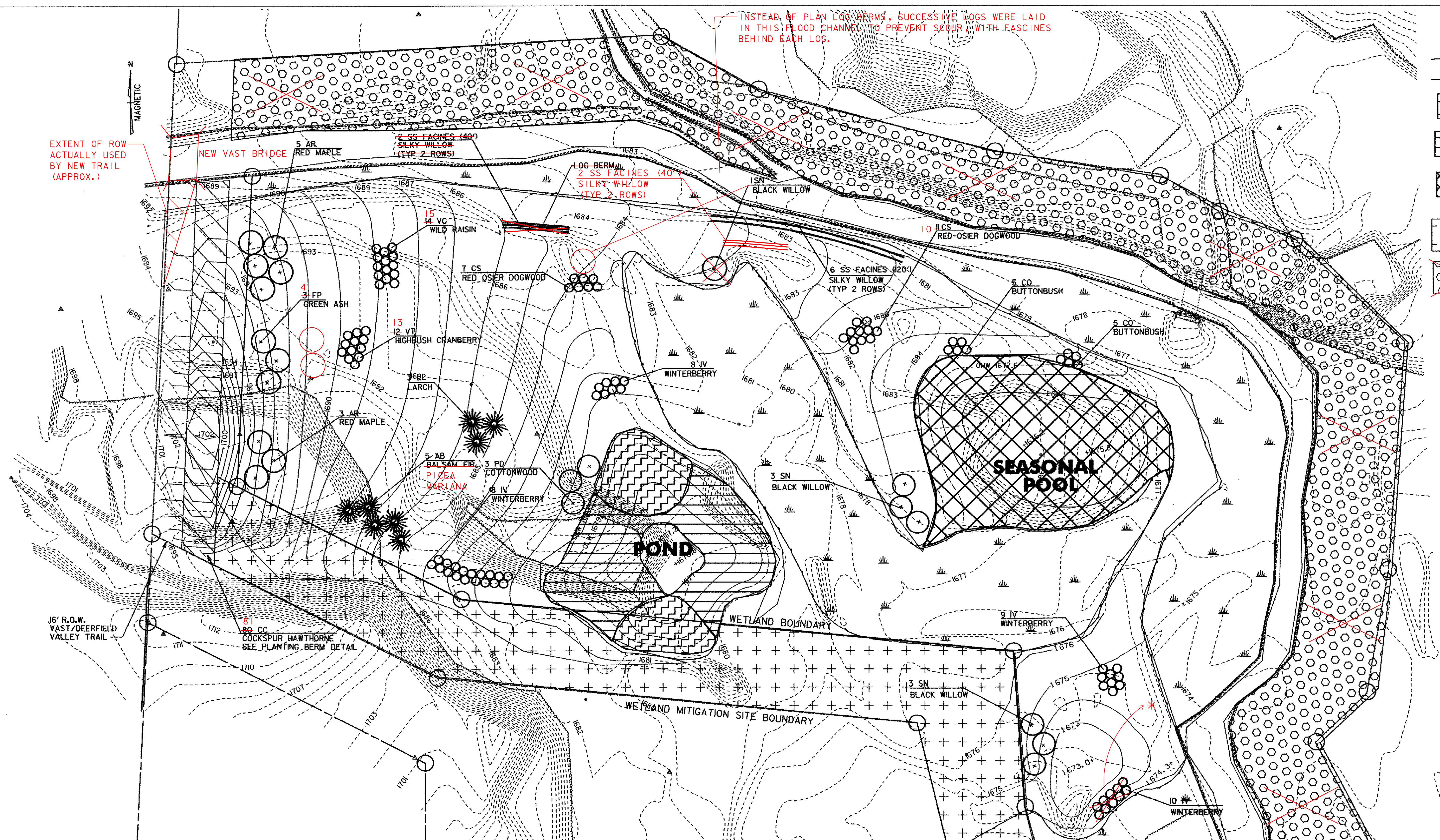
- 1677 FINISH GRADE CONTOURS
- EXISTING WETLAND BOUNDARY
- SL-WITHIN LIMITS OF POND
SL = DUCK POTATO *SEE BELOW
- SA-WITHIN LIMITS OF POND
(EL 1677.0 TO EL 1680.0)
SA = HARDSTEM BULRUSH
- PA - WITHIN LIMITS OF SEASONAL POOL
(EL 1676.0 TO EL 1678.0)
PA = WATER SMARTWEED
- AREA TO BE PLANTED WITH SALIX SERICEA CUTTINGS
- AREA TO BE PLANTED WITH SALIX SERICEA CUTTINGS AND RUSH/BULRUSH-WINTER RYE SEED MIX *SEE NEXT SHEET
- EVERGREEN TREE
- DECIDUOUS TREE
- DECIDUOUS SHRUBS
- 5 LL PLANT TYPE & QUANTITY (REFER TO QUANTITY SHEET-2)

POND:
OHW = 1680.0, 3' DEPTH OF WATER
LW = 1679.5, 2.5' DEPTH OF WATER

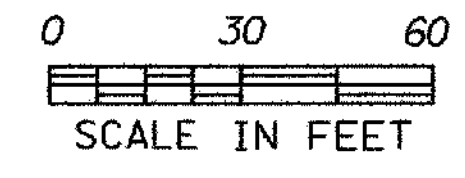
SEASONAL POOL:
OHW = 1677.6, 1.6' DEPTH OF WATER
LW = 1675.0, WATER 1' BELOW SURFACE

NOTES:

1. THE FOLLOWING AREAS ARE TO BE SEEDED WITH THE NEW ENGLANDRUSH/BULRUSH SEED MIX AND WINTER RYE AND MULCHED WITH STRAW AS DIRECTED BY THE ENGINEER:
ALL DISTURBED AREAS WITH THE EXCEPTION OF THE POND, SEASONAL POOL, THE EXISTING WETLAND AREAS, AND A 16' VAST/DEERFIELD VALLEY TRAIL RIGHT-OF-WAY
THE 20' WIDE PLANTING BERM, OUTSIDE OF MULCHED SHRUB PLANTING POCKETS.
THE NOTHERN AND EASTERN MITIGATION SITE BUFFER (SHOWN IN DOTS)
2. AREAS TO RECEIVE FINAL PLANTING DURING THE SECOND YEAR OF CONSTRUCTION (POND & SEASONAL POOL) SHALL BE SEEDED WITH WINTER RYE IMMEDIATELY FOLLOWING FINAL GRADING, OR AS DIRECTED BY THE ENGINEER.



* DUCK POTATO WAS NOT PLANTED AS CLOSE TO THE MIDDLE OF THE POND AS INDICATED ON PLANS. AREA PLANTED WAS FROM SHORELINE TO 1.5' WATER DEPTH, IN A RING AROUND THE ENTIRE POND.



PROPOSED WETLAND MITIGATION LANDSCAPE PLAN

DATUM
VERTICAL NAVD 1988
HORIZONTAL NAD-83(92)

PROJECT: SEARSBURG - WILMINGTON	PROJECT NO.: NHF 010-1(18)
DESIGN FILE NAME: ZD096-005	PLOT DATE: 11/09/01
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SURVEYED BY: RICHARD GILMAN	DRAWN BY: K.R.KOLOSKI
SQUAD LEADER: C.W. BRODIE	SHEET: 5 OF 12