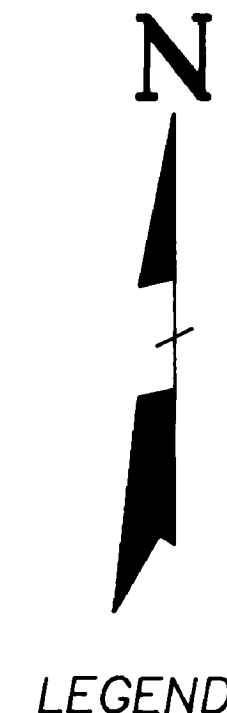


B.M.1 - MINNESOTA DEPARTMENT OF TRANSPORTATION
 B.M. PLATE ON TOP OF CONCRETE APRON ON
 SOUTHEAST CORNER OF COUNTY ROAD 13
 BRIDGE.
 W.S.E.=10.96' BELOW B.M.1.

B.M.2 - TOP OF SOUTHWEST CORNER OF NORTHERN
 DAM ABUTMENT AT OUTLET.
 W.S.E.=3.38' BELOW B.M.2.

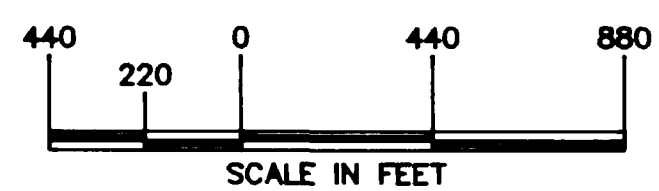
AREAS CALCULATED
 TO HERE

NOTE: ALL DEPTHS ARE IN FEET

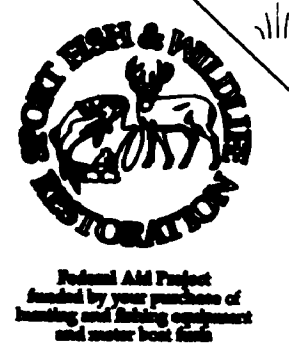
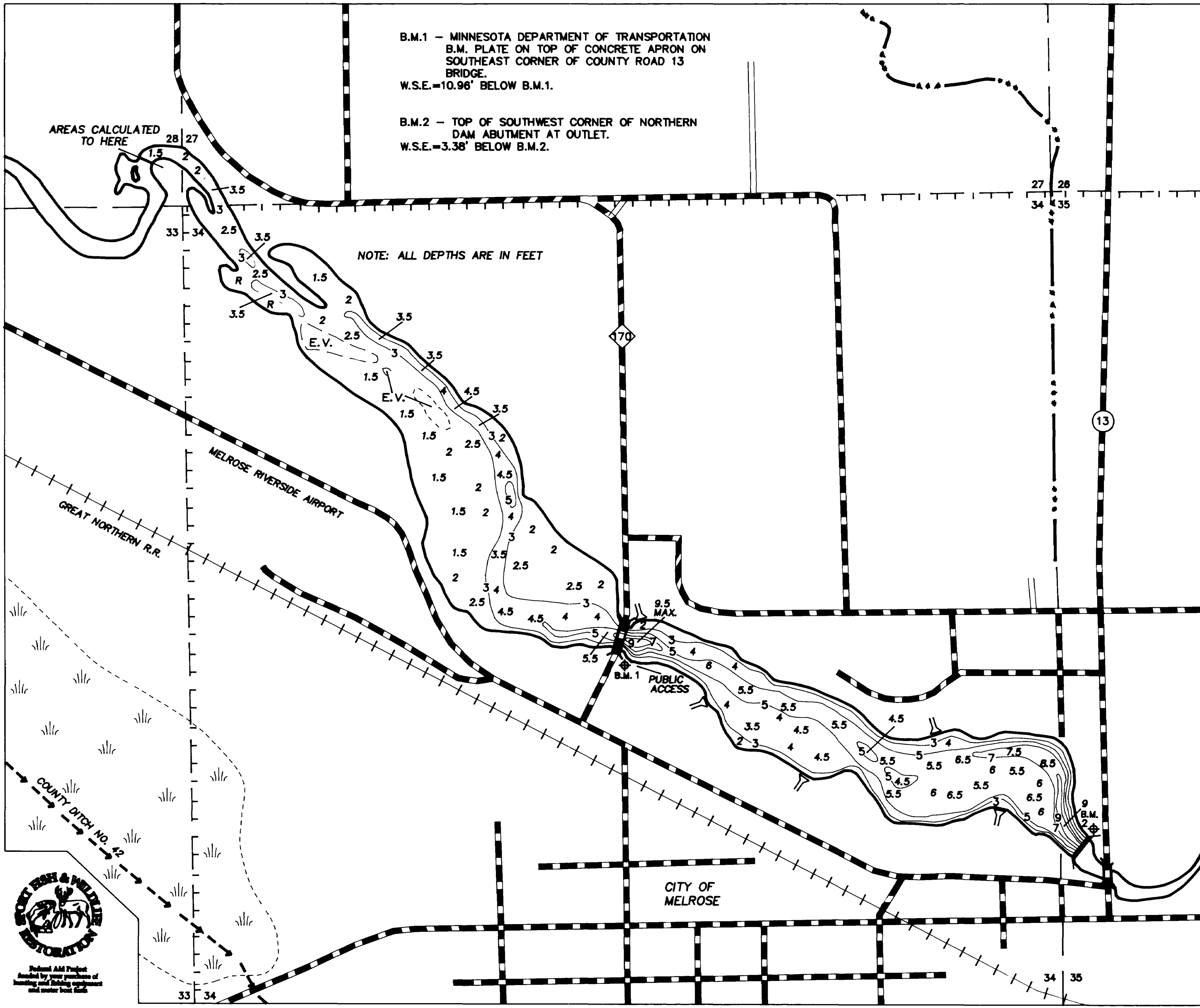


- ROCKS R
- EMERGENT VEGETATION E.V.
- MARSH
- DRAINAGE DITCH
- INTERMITTENT STREAM
- BENCHMARK B.M. Ⓢ
- BITUMINOUS ROAD
- GRAVEL ROAD
- COUNTY STATE AID HIGHWAY (13)
- COUNTY ROAD (170)
- RAILROAD
- CULVERT
- BRIDGE
- SECTION LINE
- SECTION NUMBER 34
- CITY OR VILLAGE LIMITS
- MAN MADE DAM

LAKE OUTLINE DRAWN FROM 1977 AERIAL
 BLUELINE PHOTO NO. 161-1.



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COUNTY: STEARNS
 D.O.W. NUMBER: 73-251
 TOWNSHIP: T. 126N.
 RANGE: R. 33W.
 SECTION: S. 34

LAKE AREA: 73.0 ACRES
 LITTORAL AREA: 73.0 ACRES(100%)
 LAKE VOLUME: 226.9 ACRE- FEET
 TOTAL SHORELINE (MI.): 3.5 MILES
 MEAN DEPTH: 3.1 FEET

MELROSE RESERVOIR

FIELDWORK R.E.R., L.M.K.
 DATE 7/10/89
 DRAWN BY: [Signature]
 DATE 1989
 PROJ. IDENT. NO.
 F.W.-6-S-6,11

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 STATE OF MINNESOTA
 Dept. of Natural Resources
 Division of Fish and Wildlife
 Ecological Services Section
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 C-2947