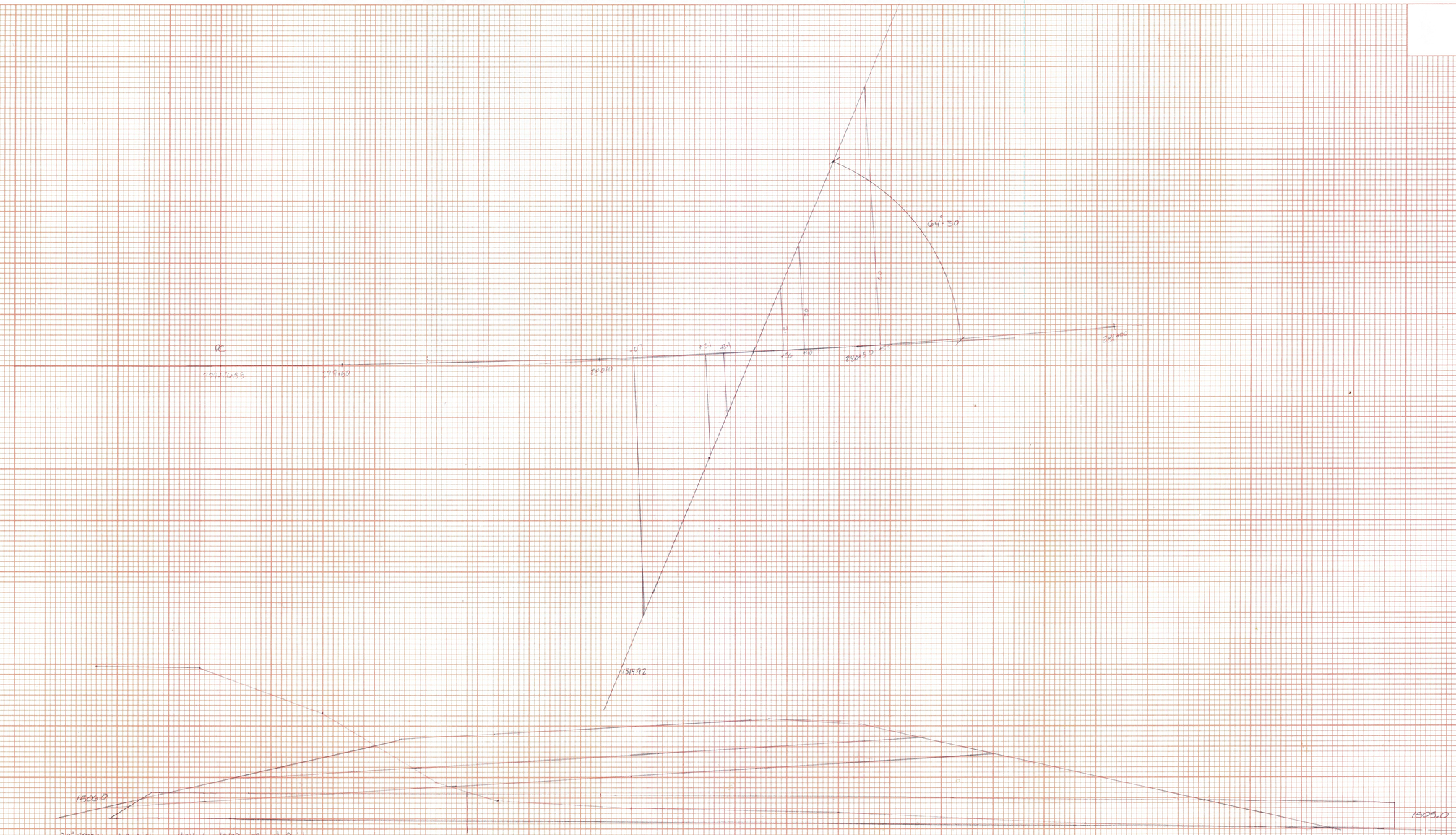
FINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE



TOTAL TRENCH (132.5 lf x 49' ft) + (Trench Pipe 7.5 ft x 49 ft) = 25.4 cy

TRENCH ROCK = 0.0 cy

TOTAL TRENCH EARTH 25.4 cy SDE 10/2/03

M.W.# 3/16/04

PAID

→ 30" CPEP
90' 8/28/02 CT
paid 30' 10/7/03 SDE

→ TRENCH EARTH
660 ft² x 49' = 120 cy 8/28/02 CT
paid 13.4 cy 10/2/03 SDE
see calculation on left

→ SAND BORROW
17.4 ft² x 25' = 16.1 cy 8/28/02 CT
3.55' x 4.9' = 17.4 ft² M.W.# 3/16/04

204.30 Gr. Back'll structures
((30' x 4.9' + 3.5) - (π 25²/4 + 30')) / 27 = 13.6 cy SDE 10/8/03
M.W.# 3/16/04

SEARSBURG - WILMINGTON
DRAINAGE SHEET 23 OF
NEW 280+30 30" CPEP
SKEWED 64°30' LT

SEARSBURG - WILMINGTON
NH-F-0111(18)

HIGHWAY FEDERAL AID SHEET
PLATE 3-FULL CROSS SECTION-FULL LINE
NATIONAL PRINTFAST
PRINTED IN U.S.A.