

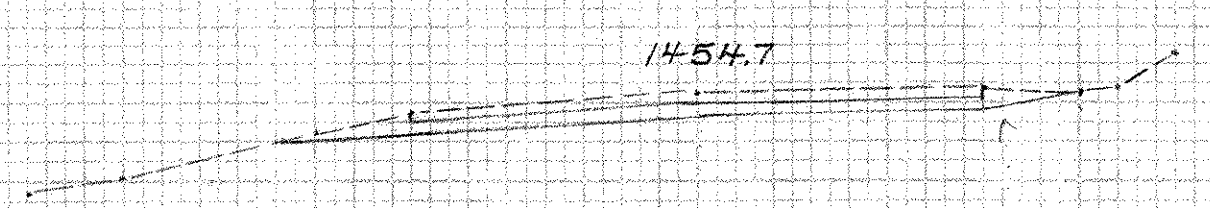
FINAL SURVEY DATE
 SURVEYED BY
 CHECKED BY
 DATE

ORIGINAL SURVEY DATE
 SURVEYED BY
 CHECKED BY
 DATE

1460

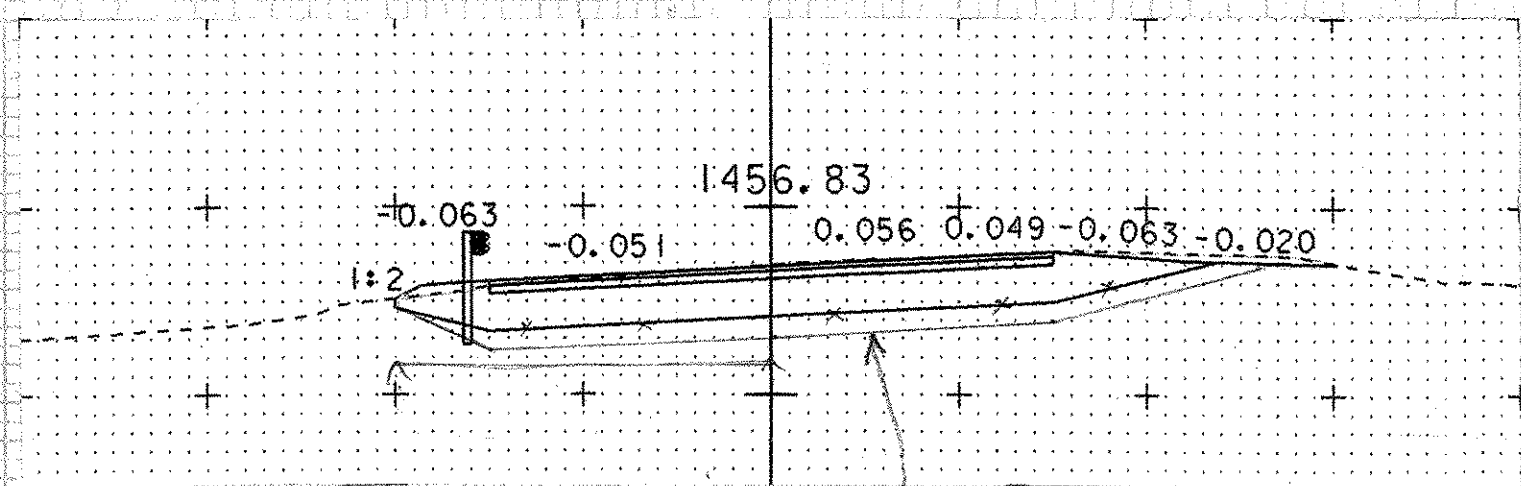
1450

1440



$A = 0.51 \times 100 = 51 \text{ sf}$
 41+25

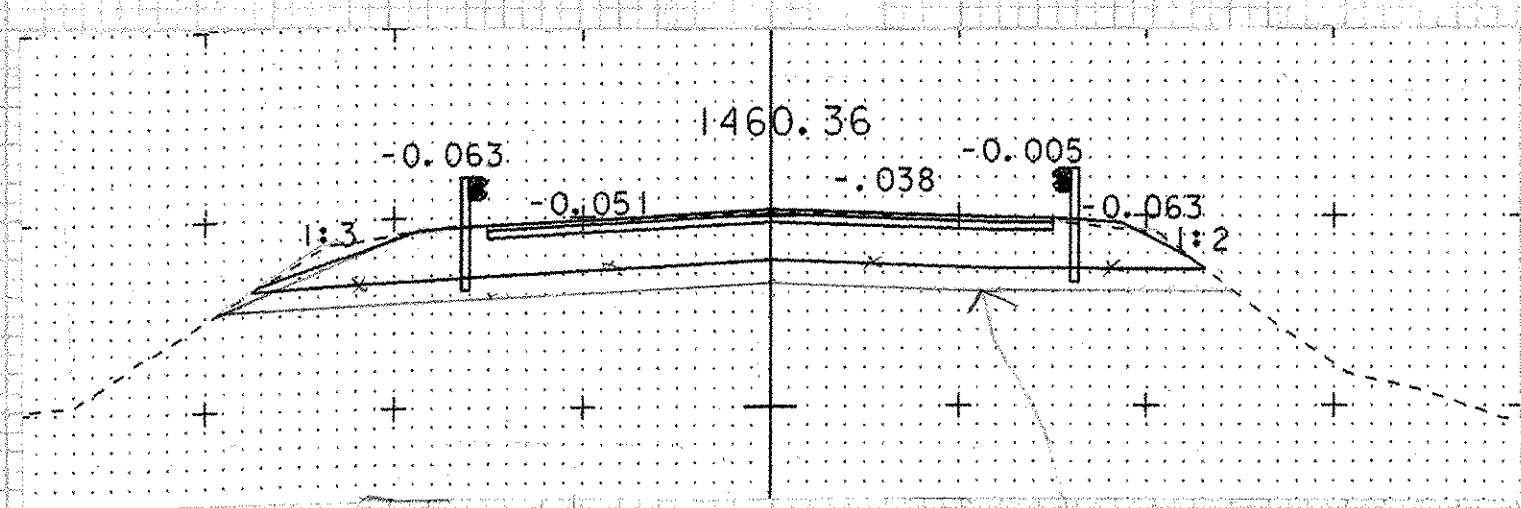
FOR SUB OF C.G. = $51 - 8 \times 1/2 \times 30 = 25 \text{ sf}$ OK 1-22-07



$A = 1.34 \times 100 = 134 \text{ sf}$
 42+00

FOR SUB OF CRUSHED GRAVEL = $134 - 5 \times 8 \times 5 \times 2 \times 15 - 2 \times 1/2 \times 30 = 108.75 \text{ sf}$ OK 1-22-07
 * SEE FINALS BOOK, P. 26

This is correct



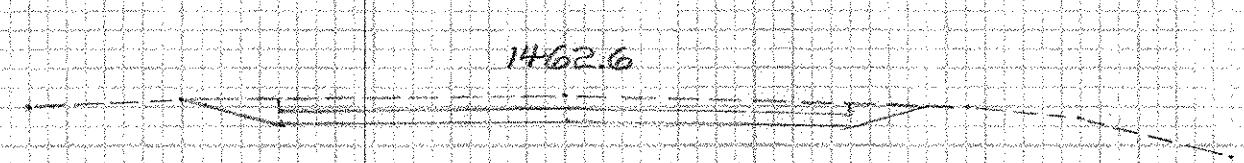
$A = 1.71 \times 100 = 171 \text{ sf}$
 43+00

FOR SUB OF C.G. = $171 - 8 \times 1/2 \times 30 = 111 \text{ sf}$ OK
 11/30/06 1440 OK
 1-22-07

1470

1460

1450



$A = 0.45 \times 100 = 45 \text{ sf}$
 43+75

FOR SUB OF C.G. = $45 - 8 \times 1/2 \times 30 = 25 \text{ sf}$ OK 1-22-07

STA.	AREA (SF)	AVG. AREA	DISTANCE	VOL. (CF)
41+25	51	92.5	75	6937.5
42+00	134	152.5	100	15250
43+00	171	108	75	8100
43+75	45			

TOTAL = $30,287.5 / 27 = 1121.76 \text{ CY}$ CHECKED BY DATE

BUELS GORE
 STP ST CULV (1)
 ITEM 203.15
 COMMON EXCAVATION