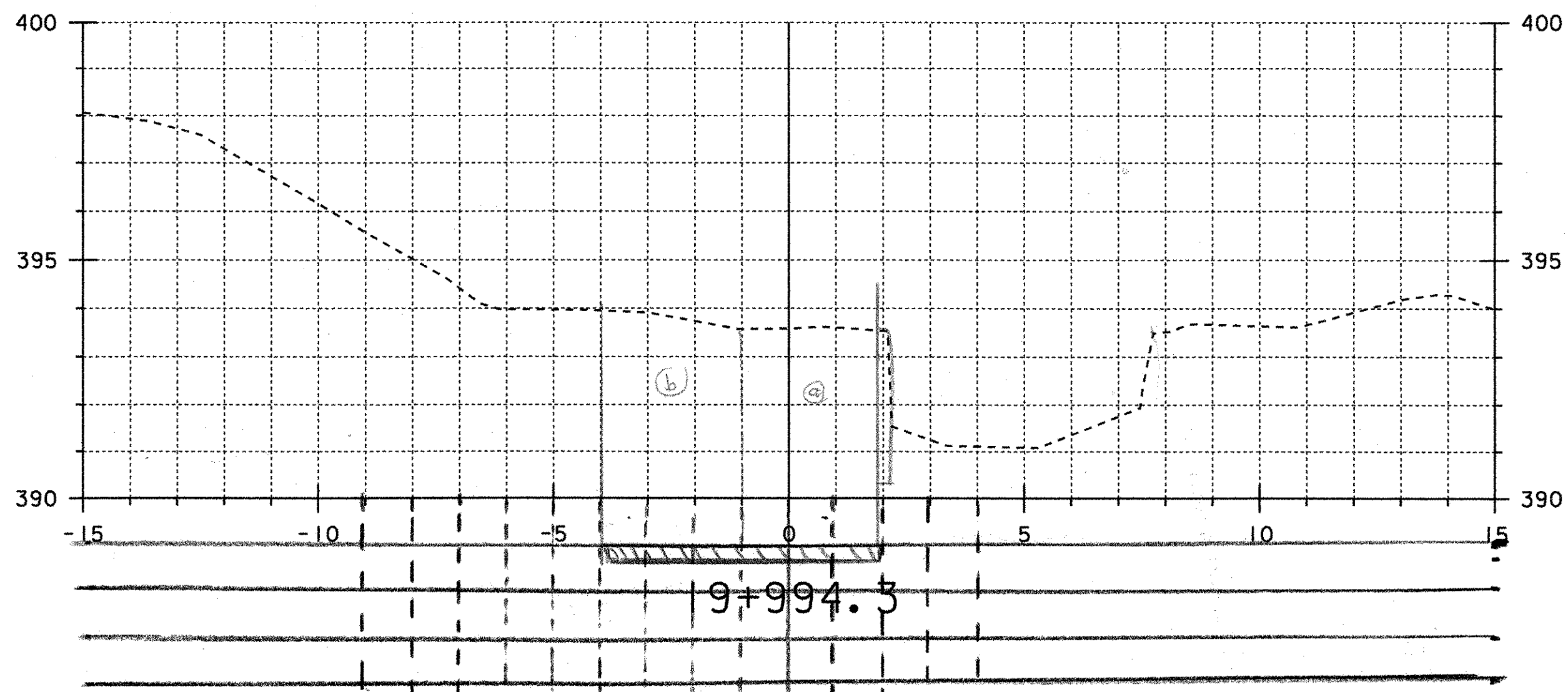
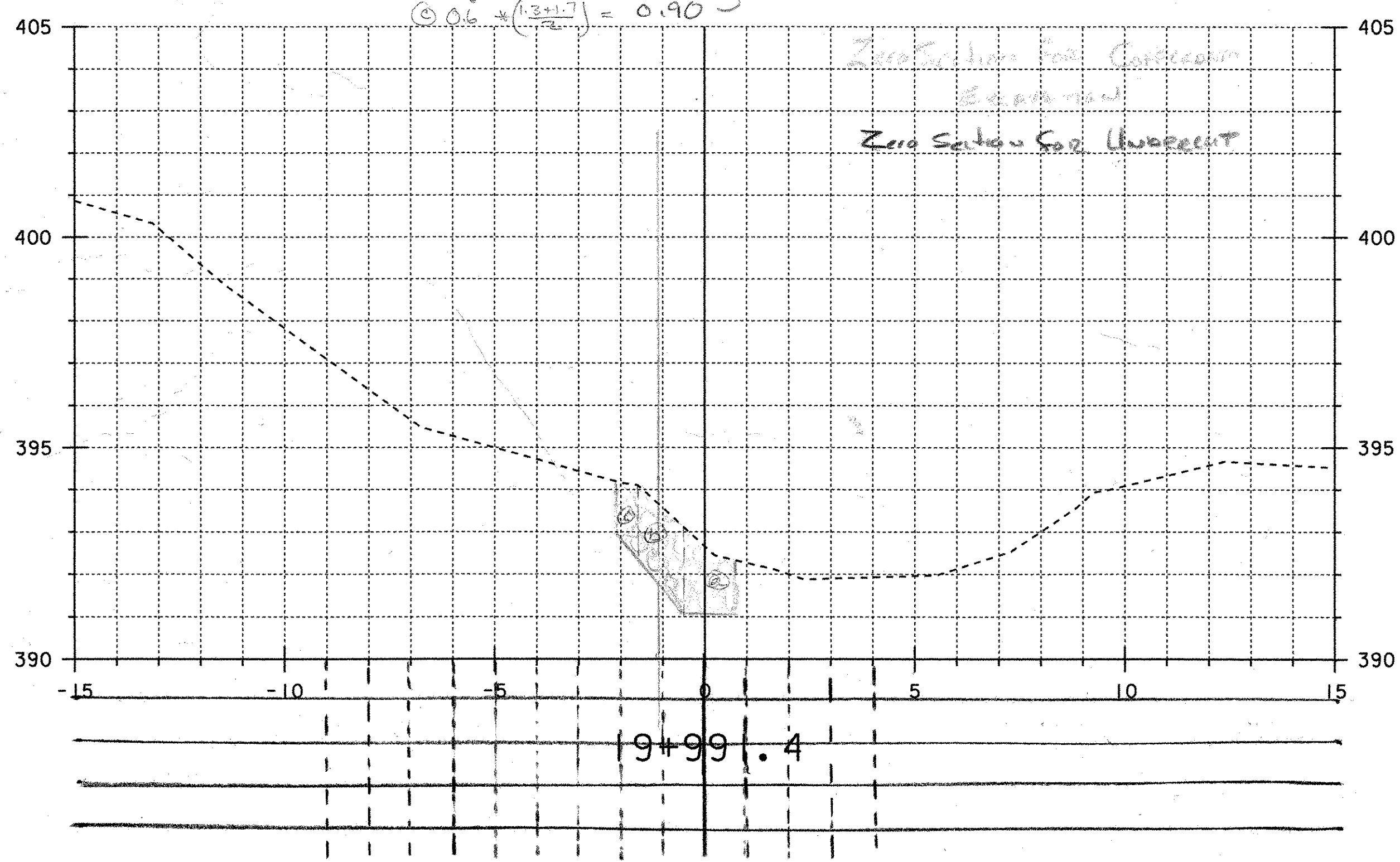


Unclassified Channel Excavation
 $0.3 \times 3.2 = 0.96 \text{ SM}$

Cofferdam Excavation
 $2.8 \times 4.6 = 12.88$
 $3.0 \times \frac{(5.0 + 4.4)}{2} = 14.4$
 27.28 SM ✓



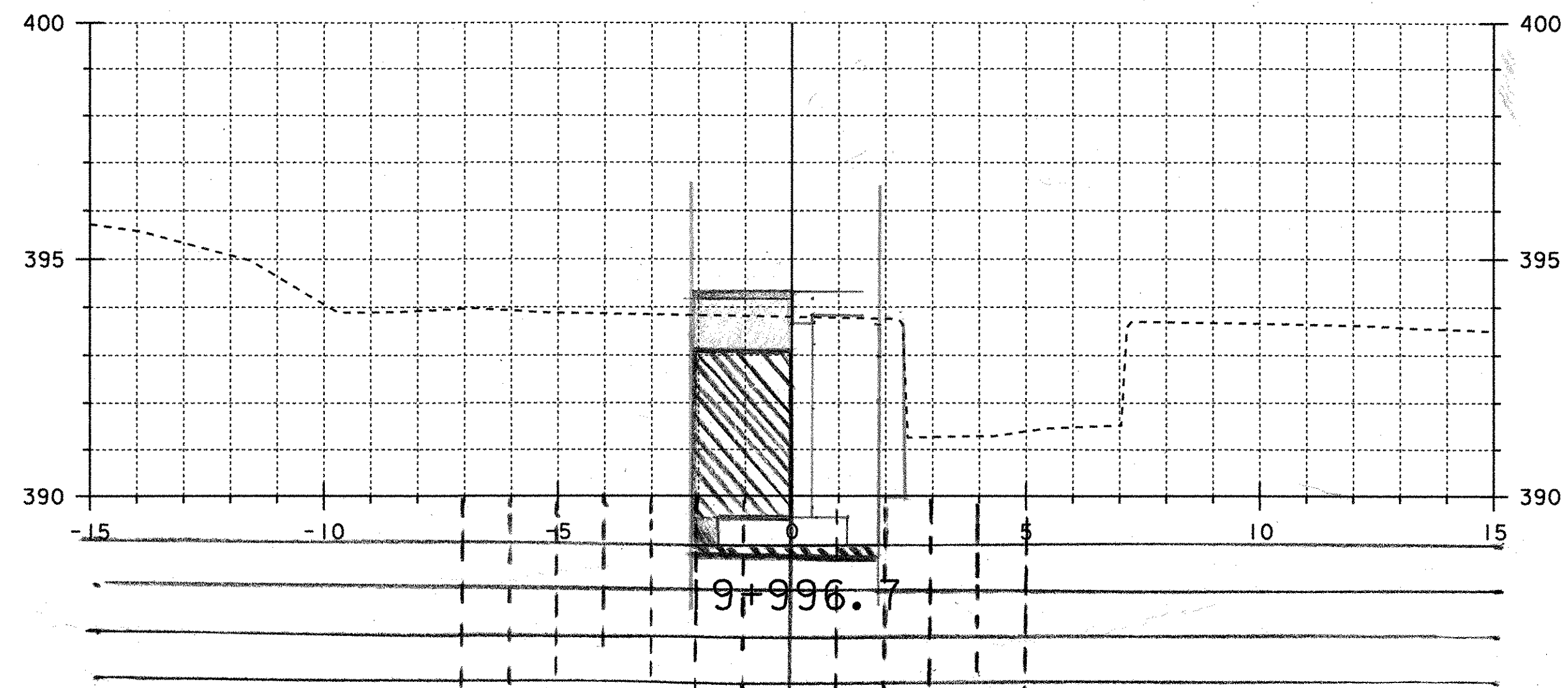
Unclassified Channel excavation
 $1.2 \times \frac{(2.0 + 1.3)}{2} = 1.98$
 $1.5 \times \frac{(1.7 + 1.2 + 2.0)}{2} = 2.64$
 $0.6 \times \frac{(1.3 + 1.7)}{2} = 0.90$
 5.52 SM ✓



19+990.8 Zero Section for Unclassified excavation

Unclassified Channel Excavation
 $0.6 \times 3.8 = 2.28 \text{ SM}$

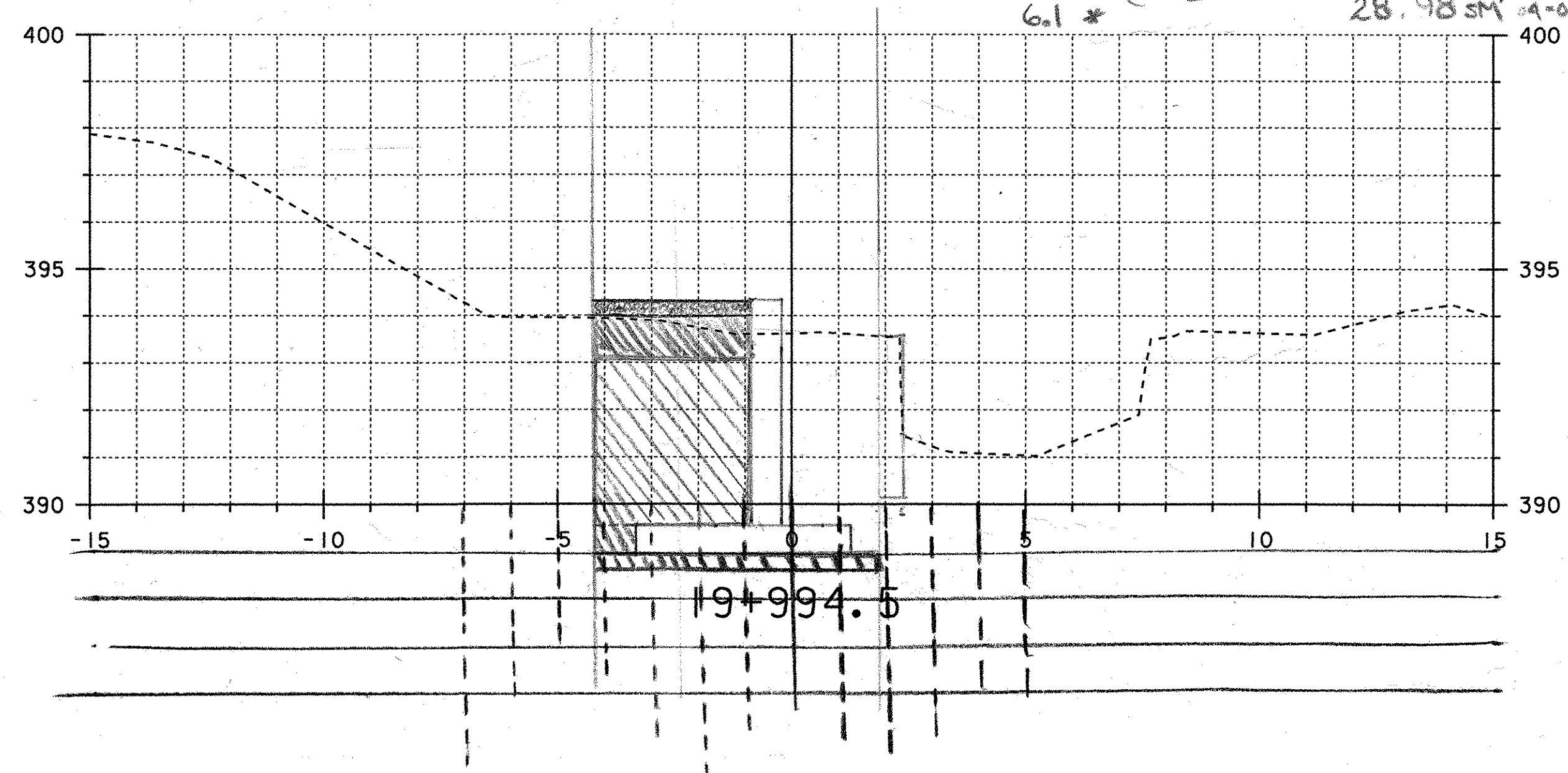
Cofferdam Excavation
 $4.0 \times 4.9 = 19.6 \text{ SM}$
 Granular Backfill For Structure
 $2.1 \times 3.5 = 7.35 \text{ SM}$ TP



Granular Backfill For Structures
 $4.5 \text{ M} \times 3 \text{ M} = 13.95 \text{ SM}$ TP

Unclassified Channel Excavation
 $0.5 \times 3.4 = 1.7 \text{ SM}$

Cofferdam Excavation
 $4.3 \times \frac{(4.6 + 4.9)}{2} = 20.43 \text{ SM}$
 $6.1 \times \frac{(4.6 + 4.9)}{2} = 28.98 \text{ SM}$ TP



11-01-04 TP

Drawn by RSC
 12-20-04

PROJECT NAME: STAMFORD	HIGHWAY NO.: TH 12
PROJECT NUMBER: TH3 94II	BRIDGE NO.: 14
	OVER: LESURE BROOK
FILE NAME: /PW/94J072/sj072bdr.dgn	PLOT DATE: 06-JUL-20
PROJECT MANAGER: R. WHITCOMB	DRAWN BY: SQUAD 3
DESIGNED BY:	IPARM NAME:
BRIDGE SHEET NUMBER:	SHEET 044 OF