

Item 202.30 Cofferdam Excavation

STA	AREA	DIST	VOL.	Sta.	AREA	DIST	VOL.
10+904.475	12.97			12+058.275	21.21	3.8	82.92
10+900.525 BK	17.19	2.09	30.24	12+062.075	22.43		
10+900.525 AH	26.79			12+062.075	10.69	3.65	34.09
10+971.925	20.03	5.40	126.41	12+065.725	7.99		

Total Excavation:
• 156.05 M³
11/4/04 GUY

117.07 M³ 5/1/05 JFR
JPD
11-28-07

Refer to Bridge Item Calculations Binder

Boulder count

see BR 7 pg 33 for sections

- 5 @ 1.5 x 1 x .4 = 3.00 M³
- 5 @ 1.5 x 1.5 x .5 = 5.63 M³
- 2 @ 0.9 x 0.9 x 0.8 = 1.30 M³
- 7 @ 1.4 x 0.8 x 0.8 = 6.27 M³

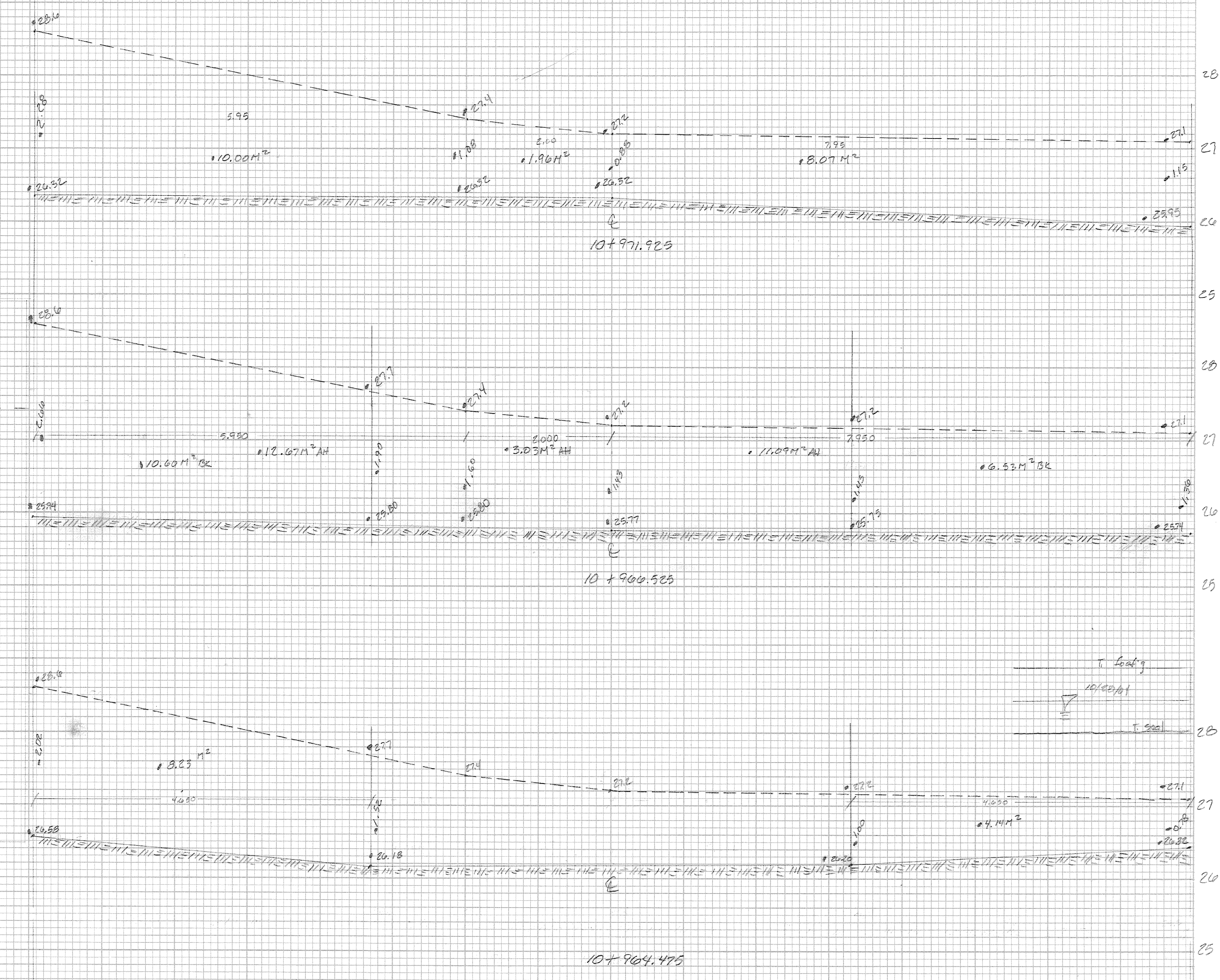
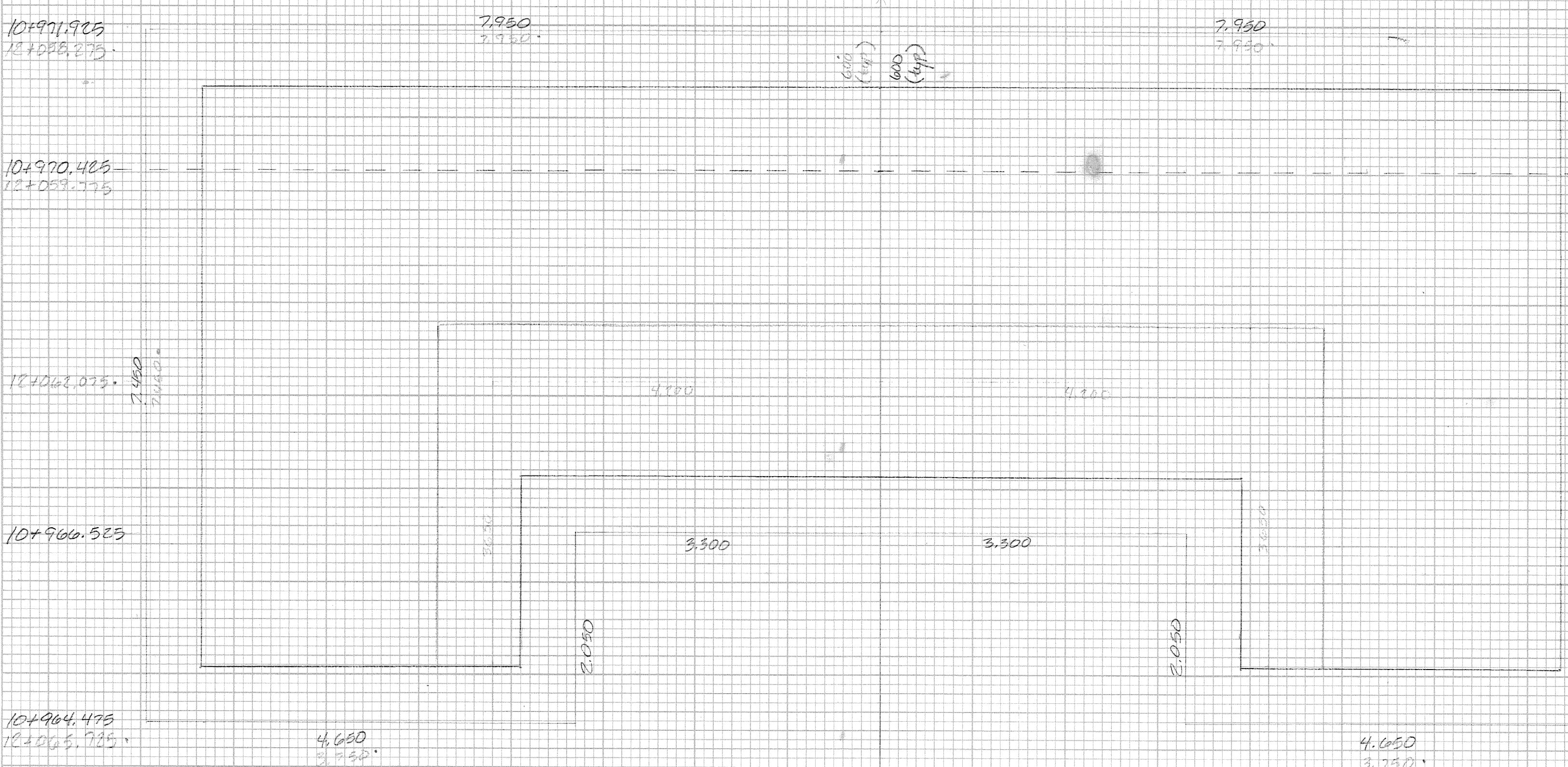
• 14.28 M³ Item 205.35 Rock

• 140.45 M³ Item 202.30 Earth

• 12/9/04 JPA

DATE: _____
BY: _____
FINAL SURVEY
NOTE BOOK NO. _____
TEMPLATE AREAS CHECKED

DATE: _____
BY: _____
ORIGINAL SURVEY
NOTE BOOK NO. _____
TEMPLATE AREAS CHECKED



Abutment 1
Abutment 2

• 12/9/04 JPA