

July 10/76 Stockpile Survey

019625

ORE

	<u>Area</u>	<u>Width</u>	=	<u>Volume</u>
BL 1	60.44 m ²	x 15.24 m	=	921.10 m ³
BL 2	134.59 m ²	x 30.48 m	=	4102.30 m ³
BL 3	171.60 m ²	x 30.48 m	=	5230.37 m ³
BL 4	65.25 m ²	x 30.48 m	=	1988.82 m ³
BL 5	185.78 m ²	x 30.48 m	=	5662.57 m ³
BL 6	102.11 m ²	x 30.48 m	=	3112.31 m ³
BL 7	104.30 m ²	x 30.48 m	=	3179.06 m ³
BL 8	107.24 m ²	x 30.48 m	=	3268.68 m ³

Total Volume Ore = 27,465.21 m³

WASTE

BL 6	11.05 m ²	x 30.48 m	=	336.80 m ³
BL 7	44.4 m ²	x 30.48 m	=	1353.31 m ³

Total Volume Waste = 1690.11 m³

UNDERGROUND ADVANCE + SLASH FROM Oct 1/75 to July 4/76

$$= 1903.17 \text{ m} \times 16.258 \text{ m} = 30,941.76 \text{ m}^3$$

$$\text{Total Surveyed} = \underline{29,155.31 \text{ m}^3}$$

$$\underline{1,786.45 \text{ m}^3}$$

$$= \underline{5.77\% \text{ Error}}$$

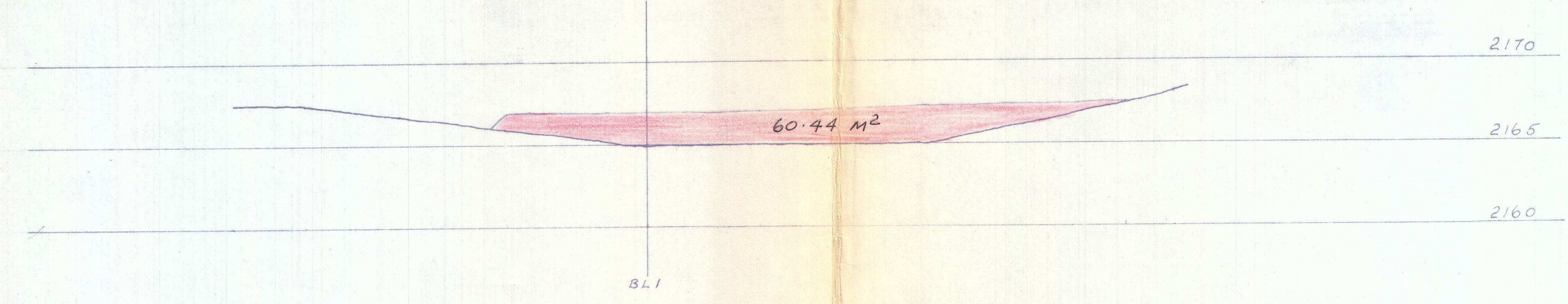
John Carrington
Kerr Addison

ORE STORAGE DAM CROSS SECTIONS

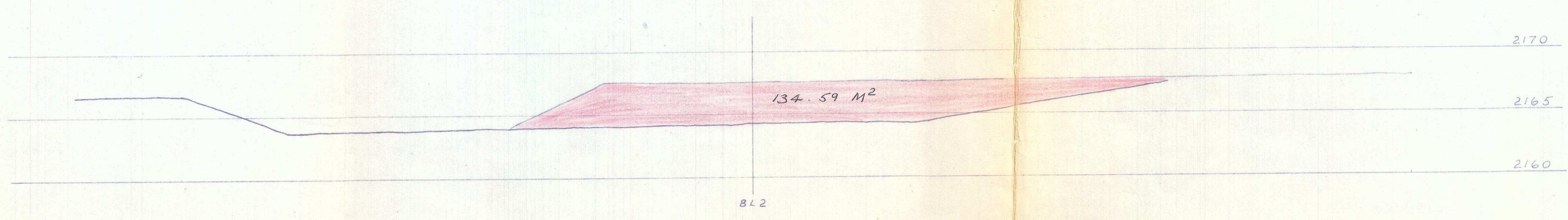
SCALE HORZ. 1:250M
VERT. 1:250M

SURVEYED 10/17/76

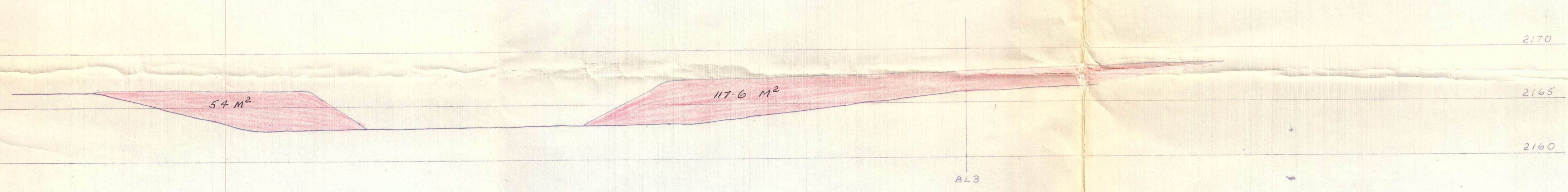
SECTION BL1



SECTION BL2

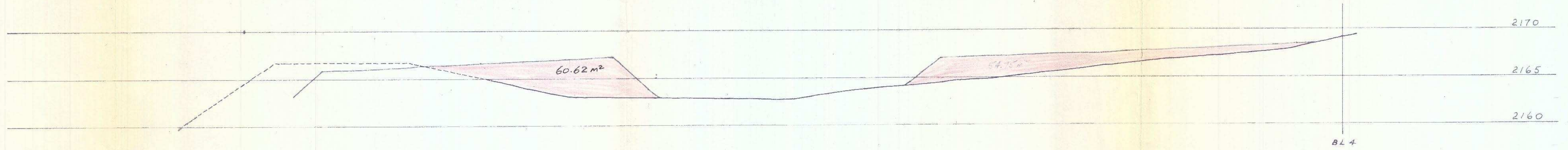


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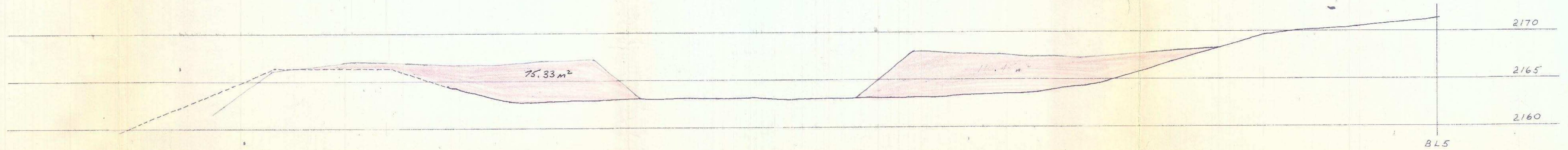


SCALE HORZ. 1:250M
VERT. 1:250M

SECTION BL4



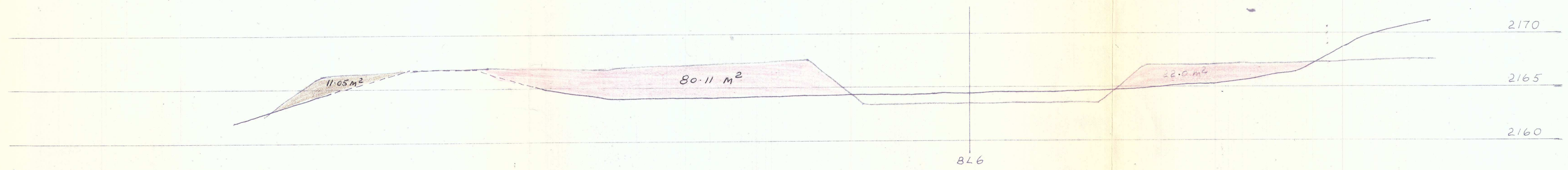
SECTION BL5



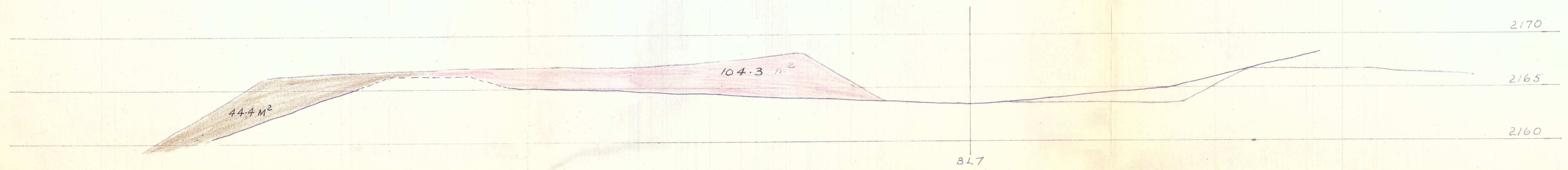
SCALE HORZ. 1:250M
 VERT. 1:250M

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SECTION BL6



SECTION BL7



SECTION BL8

