

MEMORANDUM

000788

TO: R. L. Haffner
 FROM: J. R. McLachlan
 DATE: April 12, 1972
 SUBJECT: DEVELOPMENT DRILLING PROGRAMME

The accompanying memorandum sets out a proposed development diamond drilling programme for 1972.

This drilling is required in 1972 to test extensions of Zone 1, to assist in development of the ultimate pit and planning associated with it, to test for economic mineralization in areas which might otherwise be used as dumpsites, and to further evaluate thickness and grade in Zone 1 for ore control purposes.

A total of 6,420 ft. is required to drill all priority and contingency holes in the two most important areas for 1972 (outlined in red and blue on the map). It is felt that a budget allowance for 5,000 ft. of drilling will be sufficient for all priority and contingency holes. (If all holes should prove positive, a further request for funds could be made during the summer's drilling programme.)

At \$12.00 per foot, the 1972 programme would cost \$60,000. No portion of this amount is included in the 1972 budget and would be over and above that presently budgeted for the 1972 exploration programme.

	<u>Red Area</u>	<u>Blue Area</u>	<u>Totals</u>
Priority Holes	2270'	750'	3020'
Contingency Holes	<u>2500'</u>	<u>900'</u>	<u>3400'</u>
	<u>4770'</u>	<u>1650'</u>	<u>6420'</u>

If these two areas (outlined in red and blue) are drilled in 1972, the remaining two areas (yellow and black) could be held in abeyance until 1973. Budget appropriations could be made for these areas with the report on the 1972 drilling programme.

It is important that action be taken immediately on this request for funds so that a contractor can be secured to perform the work at the time desired for the price desired.

J. R. McLachlan

J. R. McLachlan
Planning Engineer

JRM/mm