n Naszejesz

MEMORANDUM

- DATE: November 3, 1998
- TO: Jım Rabbia
- **FROM:** Rifle Engineering Group
- RE: M/710 Rev. 4 High Spot Estimate
- CC: Joe Mead, Danny Diaz

The M/710 estimate provided for your review contains the following assumptions

- This is a Class I high spot estimate Quotations have not been received, due to insufficient time. When they are, the part costs will be updated
- 2. Where applicable this estimate uses the llion Plants 05 cost structure, when is the most up to date costing.
- 3. Where applicable this estimate does not include the recent 2.7% nonexempt raise to reflect the most up to date costing.
- 4. The departmental overhead rates used for calculating cost are 98' rates. They do not reflect any increase or decrease due to increased earned hours, increased departmental spending, and/or increased capital depreciation which would occur with a product introduction of this nature.
- 5. The high capital costs of several components are due to the uniqueness of
- the design. Unknown production quantities preclude Ilion from using some of our current in-house equipment. (See notes in spreadsheet)

6 Any working capital increases/decreases due to this project were not looked at in this estimate

- 7. Current final assembly, inspection and packing costs were used The final design may or may not be easier to build at final assembly.
- 8. The magazine assembly used in the Rev. 1 estimate is also used in this Rev 4 estimate at the request of R&D.
- This quotation reflects a stock with butt plate. A stock/recoil pad option was also quoted per R&D request. The cost burden of the stock/recoil pad option is an additional \$3 58 per unit.
- 10. This quotation reflects a threaded bolt body. The proposed design option was also quoted per R&D request. The cost burden of the proposed design is an additional \$.59 per unit
- 11. This quotation reflects a MIM firing Pin Head per the proposed design, including finish operations

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