John Trull

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07/02/2003 06:11:44 PM Sent:

To: Foster, Greg

CC:

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Subject: **FBI Rifle Solicitation**

As we discussed......

FBI Sniper Rifle Proposal

"Model 40-X S.W.A.T. Deployment Rifle"

Three Complete Samples to FBI by 7/21/03

Product Specifications

- Model 40-X stainless steel right hand short action with M-24 Powder Coat Finish
- Serial Number to contain "FBI" suffix
- Receiver rolled as Remington Model 40-X
- Bolt will have M-24 Sandstrom Finish
- Bolt handle will be roll pinned to bolt body
- Bolt plug will be powder coated to match received
- Scope mounting holes will be over sized to 8-40 same as M-24
- Magazine box, follower & spring will have M-24 Sandstrom Finish
- Stainless steel 24" Model 40-X button rifled barrel with M-24 Powder Coat Finish Chambered for .308 Win (SAAMI Specifications)
- Twist rate 1:10 (SAAMI Specifications) 6-Groove Button Rifled
- Twist rate and caliber rolled on barrel
- Standard 40-X barrel contour
- Protective crown
- Barrell free-floating
- Headspace not to exceed 1.633*
- Accuracy specification stated as 1/2 MOA 5-shot group out of box, 1 MOA after 5k rounds
- Model 700 stainless steel fire control
- Trigger pull set at 3.75 lbs
- Trigger floorplate assembly will be Sunny Hill all steel model
- H.S. Precision Pro-Senes 2000 Tactical Stock w/ aluminum bedding block
- Adjustable comb
- Add witness mark to comb and witness marks on stock for adjustment reference points
- Adjustable length of pull
- Add witness marks on either top or bottom butt pad posts to serve as adjustment reference

points

- Limbsaver/R3 receil pad will be added in place of standard butt plate
- Stock and magazine configuration must be configured to hold 5-rounds in the magazine (6-round total capacity for firearm)
- Must be equipped with standard LE three swivel stud configuration
- Color will be standard M-24 black
- Action will be positively bedded to aluminum bedding block
- Leupoid Vari-X III 3 5-10x40 Long Range M1 scope with Mil-Dot reticle and 30mm tube
- Equipped with Butler Creek Flip-up lens covers (supplied with scope from Leupold)
- Scope rail will be Nightforce picatinny
- Scope Rings will be Nightforce to match rail
- Scope will be mounted and zeroed at 100 yds prior to shipment
- Rifle will be packed with Harris LMS Bi-pod in case

- * Rifle will be packed with black Turner AWS Sling
- * Rifle will include tool kit consisting of:
- Torque wrench preset to factory settings with rifle serial number marked on wrench.
- Hex wrench to disassemble action from stock with rifle serial number marked on tool
- Kleinendorst style bolt disassembly tool with rifle serial number marked on tool.
- Tools will be packed in M-24 Pelican style deployment kit case and included with after system
- * Rifle will include the following cleaning kit items:
- * (2) 44" minimum length one piece Dewey cleaning rods
- (2) .308 caliber cleaning jags
- * (2) .308 caliber bore brush
 - (1) M-24 chamber brush
- * (1) M-24 small cleaning brush
- (1) M-24 lens cleaning kit
- * Cleaning supplies with exception of clean rods will be included with tools in M-24 Pelican style deployment kit case included with each rifle system
- * Each rifle will be shipped with a laminated sheet with detailed recommended scheduled maintenance/service schedule on front and anticipated service life of the following critical components on the rear (can be more than one sheet if needed):
- * Extractor
- Ejector and components
- * Fire Control
- * Internal/external magazine parts
- Firing pin
- All springs
- * Barrel (minimum required service life 5k rounds)
- * Receiver (minimum required service life 50k rounds)
- * Each rifle will include spare parts to take rifle to its specified service life Nagle
- * Spare parts should be packed with tools and cleaning supplies if possible.
- * Each spare part package should be labeled with part number, description and quantity included
- Each rifle will include a operators manual
- * Any and all manuals/literature packed with any and all components must be placed in an envelope marked as "Component Literature" and packed with system.
- Entire system will be packaged in our standard M700 Police TWS Pelican case for shipment.

Other

- * Submission must include one set of visual training aids suitable for classroom use is required
- * Includes nomenclature of major components and sub-components
- * Assembly/Disassembly instructions
- * Complete cycle of operation

