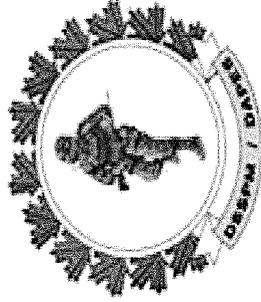


APPENDIX 1 TO 4 TO ANNEX G

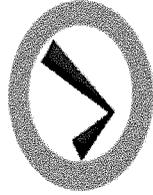
TECHNICAL EVALUATION WORKBOOK

AMMO POUCHES FOR THE CLOSE COMBAT MODULAR FIGHTING RIG-SNIPER

INSTRUCTIONS TO BIDDERS



Prepared by:
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NOTICE

This documentation has been reviewed by the technical authority and does not contain controlled goods. Disclosure notices and handling instructions originally received with the document shall continue to apply.

AVIS

Cette documentation a été révisée par l'autorité technique et ne contient pas des marchandises contrôlées. Les avis de divulgation et les instructions de manutention reçues originellement doivent continuer de s'appliquer.

Date:	
Bidder:	
Product:	
Evaluator Name:	
Evaluator Signature:	

Number of Mandatory Requirements	23
Number of Requirements Assessed By Evaluator as Compliant	0

Instructions:

1. Minimum Substantiation type/method is indicated in Column 3, if specified.
2. Bidder: Complete Column 4 and 5 as applicable.
3. Evaluator: Review Bidder's responses, and complete Columns 7 and 8 during Bid Evaluation.

Column 1	Column 2	Column 3	TO BE COMPLETED BY BIDDER		TO BE COMPLETED BY EVALUATOR			
			Column 4	Column 5	Column 6	Column 7	Column 8	
	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 1 to Annex G - Double Mag .50 cal Ammunition Pouch								
2.1.1	The Ammunition Pouch (AP) shell fabric colour must be Coyote 498 IAW Mil-DTL 32439 or equivalent colour approved by the Technical Authority.	Mandatory				Examine the pouch shell fabric colour. Assess as "Compliant" if the colour matches the reference colour chip, unless otherwise approved by the TA.		
2.1.2	The AP components (such as buckles, fasteners, webbings, grommets, elastic cords, buttons) that are exposed to line of sight must be of colour brown.	Mandatory				Examine the components of the pouch that are visible. Assess "Compliant" if all visible components are brown colour. Note: a "non-brown" colour component is considered compliant if it is of dark colour and its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in). Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.3	The AP hardware that is exposed to line of sight must be of matte finish.	Mandatory	The bidder must identify the hardware components on the pouch. If there is no hardware on the pouch, the bidder's self assessment will be "Compliant", and the bidder must provide a statement in "Bidder's Statement and/or Comments" that there is no hardware used in the pouch.			Examine any hardware on the pouch. Assess "Compliant" if they are matte finish. Note: if the component is not in matte finish, but its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in), then it is considered acceptable. Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.4	The AP must have a means for water drainage in all of its components.	Mandatory				Examine the bottom of the pouch. Assess "Compliant" if there is an opening(s) to allow water to drain out of the pouch.		
2.1.5	The AP must securely attach to load carrying equipment using a Pouch Attachment Ladder System (PALS) with two (2) attachment straps.	Mandatory				Examine pouch PALS interface. Assess "Compliant" if there are 2 attachment straps and it can be securely mounted to the CCMFR-S.		
2	The dimensions of the magazines that must be carried in the ammunition pouches are shown in Figure 1.	Mandatory				Assess as "Compliant" if the overall width of the pouch is no more than one inch wider than the magazine dimension when it is in the stowed position to minimize consumption of PALS on the CCMFR-S.		
2.1.7	The AP must have primary and secondary retention systems for the magazines to help secure the magazines in the pouch.	Mandatory	The bidder must provide a description of their primary and secondary retention systems.			Examine the pouch to validate claim from the bidder that their pouch has both a primary and secondary retention systems. Test that, with the primary retention system taken off, magazines will not fall out the pouch when turned upside down and shaken lightly. Assess "Compliant" if both retention systems can be identified and magazines do not fall out.		
2.2.1	The ammunition magazines must remain secure in the AP while the user is performing sniping activities as described in SOW section 1.2.3.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S and confirm that the design is suitable for performing sniper functions. Assess "Compliant" if the pouches appear suitable for sniper's activities. Consult with a sniper if required.		

Column 1	Column 2		Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 1 to Annex G - Double Mag .50 cal Ammunition Pouch								
2.2.2	The AP must allow snipers wearing in-service combat gloves (NSN: 8415-20-003-9175) to remove a magazine from the AP in four (4) seconds or less.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S. Using a stop watch, verify that the removal of one magazines with the in-service combat gloves takes 4 seconds or less starting with both the primary and secondary retention systems engaged. Assess "Compliant" if all actions		
2.2.3	The AP fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which clearly shows at each wavelength the material meets the spectral reflectance requirements of MIL-DTL-32439.		
2.2.4	The AP must be hand washable with commercially available household laundry detergent without causing shrinkage.	Mandatory				Confirm compliance by reviewing the laundry/cleaning instructions provided by the bidder.		
	The AP must require no special tools to attach/detach it to/from the CCMFR-S or other load carrying equipment.	Mandatory				Install and remove the pouch from the CCMFR-S. Assess as "Compliant" if no tools required.		
2.2.6	The .338 magazines must be stored in both the single and double ammunition pouches with the ammunition cartridges facing down (ie follower to the bottom of the pouch).	Info				Do not assess this requirement which is applicable to .338 magazines		
2.2.7	The .50 cal magazines must be stored in both the single and double ammunition pouches with the ammunition cartridge projectile pointing up. (ie follower to the side of the pouch with the wide end of the magazine at the bottom of the ammunition pouch)	Mandatory				Confirm that the magazines install in the pouch in the proper orientation.		
2.2.8	In both the .338 and .50 cal double ammunition pouches the magazines must be stacked away from the body to minimize consumption of PALS space on the CCMFR-S (ie two magazines are stowed within a single pouch).	Mandatory				Confirm that the magazines install stacking out from the CCMFR-S and not sideways along the CCMFR-S. Ensure that when the loaded magazines are installed the buckles all secure any lay flat and that the complete pouch is supported by the PALS interface.		
2.2.9	Double magazine pouch must have a divider in the middle of the pouch to prevent magazines rubbing against each other.	Mandatory				Assess as compliant if there is a divider between the magazines to eliminate magazines rubbing and causing noise when performing sniper functions.		
2.2.10	In all ammunition pouches when the pouch is closed it must not be possible to see the magazine.	Mandatory				Assess as compliant if the magazine is not visible once primary and secondary retention systems are properly closed and the pouch is installed on the CCMFR-S.		
2.3.1	The AP fabric must be a minimum of 500 Denier, textured, polyurethane coated, high tenacity nylon, Coyote 498 Colour, conforming to MIL-DTL-32439.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in full conformance with MIL-DTL-32439.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which confirms the pouch is manufactured from 500 denier or heavier material conforming to MIL-DTL-32439.		
2.3.2	The buckle(s), if used, must be acetal and side-release type.	Mandatory	Note: if the pouch design uses no buckles, the bidder must assign "Compliant" in Column 4 (Bidder's Self Assessment). The bidder should provide a statement in Column 6 (Bidder's Statement and/or Comments) to indicate no buckles are used in the pouch design. If there are buckles in the pouch design, the bidder must provide a statement of compliance identifying the buckle material as acetal.			Examine the pouch: 1) if it has no buckles, assess "Compliant". 2) if it has buckles, assess "Compliant" if the buckles are acetal and of side-release type as per the bidder provided statement of compliance. The buckle should pop open on its own once the side release is depressed.		

Column 1	Column 2		Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 1 to Annex G - Double Mag .50 cal Ammunition Pouch								
2.3.3	The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's provided Certificate of Compliance. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.4	The hook and loop fastener tape, if used, must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.	Mandatory	The bidder must provide the hook and loop fastener technical datasheet(s) which indicates it conforms to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.			Review the bidder's provided technical datasheet. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.5	The buttons, if used, must be nylon, slotted style.	Mandatory				Examine the buttons if used. Assess "Compliant" if they are nylon and of slotted type.		
2.3.6	The grommets, if used, must be made of brass.	Mandatory	The bidder must provide a the specification for the grommet to confirm that it is made of brass to eliminate corrosion.			Examine the grommets if used. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.4.1	The materials covered by this specification must be free of imperfections or blemishes such as may adversely affect its appearance or serviceability.	Mandatory				Perform a visual examination of the pouch. Assess "Compliant" if there is no observable defects.		

Date:	
Bidder:	
Product:	
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Evaluator Signature:	

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	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location in Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 2 to Annex G - Single Mag .50 cal Ammunition Pouch								
2.1.1	The Ammunition Pouch (AP) shell fabric colour must be Coyote 498 IAW Mil-DTL 32439 or equivalent colour approved by the Technical Authority.	Mandatory				Examine the pouch shell fabric colour. Assess as "Compliant" if the colour matches the reference colour chip, unless otherwise approved by the TA.		
2.1.2	The AP components (such as buckles, fasteners, webbings, grommets, elastic cords, buttons) that are exposed to line of sight must be of colour brown.	Mandatory				Examine the components of the pouch that are visible. Assess "Compliant" if all visible components are brown colour. Note: a "non-brown" colour component is considered compliant if it is of dark colour and its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in). Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.3	The AP hardware that is exposed to line of sight must be of matte finish.	Mandatory	The bidder must identify the hardware components on the pouch. If there is no hardware on the pouch, the bidder's self assessment will be "Compliant", and the bidder must provide a statement in "Bidder's Statement and/or Comments" that there is no hardware used in the pouch.			Examine any hardware on the pouch. Assess "Compliant" if they are matte finish. Note: if the component is not in matte finish, but its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in), then it is considered acceptable. Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.4	The AP must have a means for water drainage in all of its components.	Mandatory				Examine the bottom of the pouch. Assess "Compliant" if there is an opening(s) to allow water to drain out of the pouch.		
2.1.5	The AP must securely attach to load carrying equipment using a Pouch Attachment Ladder System (PALS) with two (2) attachment straps.	Mandatory				Examine pouch PALS interface. Assess "Compliant" if there are 2 attachment straps and it can be securely mounted to the CCMFR-S.		
	The dimensions of the magazines that must be carried in the ammunition pouches are shown in Figure 1.	Mandatory				Assess as "Compliant" if the overall width of the pouch is no more than one inch wider than the magazine dimension when it is in the stowed position to minimize consumption of PALS on the CCMFR-S.		
2.1.7	The AP must have primary and secondary retention systems for the magazines to help secure the magazines in the pouch.	Mandatory	The bidder must provide a description of their primary and secondary retention systems.			Examine the pouch to validate claim from the bidder that their pouch has both a primary and secondary retention systems. Test that, with the primary retention system taken off, magazines will not fall out the pouch when turned upside down and shaken lightly. Assess "Compliant" if both retention systems can be identified and magazines do not fall out.		
2.2.1	The ammunition magazines must remain secure in the AP while the user is performing sniping activities as described in SOW section 1.2.3.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S and confirm that the design is suitable for performing sniper functions. Assess "Compliant" if the pouches appear suitable for sniper's activities. Consult with a sniper if required.		

			TO BE COMPLETED BY BIDDER		TO BE COMPLETED BY EVALUATOR			
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Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 2 to Annex G - Single Mag .50 cal Ammunition Pouch								
2.2.2	The AP must allow snipers wearing in-service combat gloves (NSN: 8415-20-003-9175) to remove a magazine from the AP in four (4) seconds or less.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S. Using a stop watch, verify that the removal of one magazines with the in-service combat gloves takes 4 seconds or less starting with both the primary and secondary retention systems engaged. Assess "Compliant" if all actions		
2.2.3	The AP fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which clearly shows at at each wavelength the material meets the spectral reflectance requirements of MIL-DTL-32439.		
2.2.4	The AP must be hand washable with commercially available household laundry detergent without causing shrinkage.	Mandatory				Confirm compliance by reviewing the laundry/cleaning instructions provided by the bidder.		
2.2.5	The AP must require no special tools to attach/detach it to/from the CCMFR-S or other load carrying equipment.	Mandatory				Install and remove the pouch from the CCMFR-S. Assess as "Compliant" if no tools required.		
2.2.6	The .338 magazines must be stored in both the single and double ammunition pouches with the ammunition cartridges facing down (ie follower to the bottom of the pouch).	Info				Do not assess this requirement which is applicable to .338 magazines		
2.2.7	The .50 cal magazines must be stored in both the single and double ammunition pouches with the ammunition cartridge projectile pointing up. (ie follower to the side of the pouch with the wide end of the magazine at the bottom of the ammunition pouch)	Mandatory				Confirm that the magazines install in the pouch in the proper orientation.		
2.2.8	In both the .338 and .50 cal double ammunition pouches the magazines must be stacked away from the body to minimize consumption of PALS space on the CCMFR-S (ie two magazines are stowed within a single pouch).	Mandatory				Confirm that the magazines install stacking out from the CCMFR-S and not sideways along the CCMFR-S. Ensure that when the loaded magazines are installed the buckles all secure any lay flat and that the complete pouch is supported by the PALS interface.		
2.2.9	Double magazine pouch must have a divider in the middle of the pouch to prevent magazines rubbing against each other.	Mandatory				Assess as compliant if there is a divider between the magazines to eliminate magazines rubbing and causing noise when performing sniper functions.		
2.2.10	In all ammunition pouches when the pouch is closed it must not be possible to see the magazine.	Mandatory				Assess as compliant if the magazine is not visible once primary and secondary retention systems are properly closed and the pouch is installed on the CCMFR-S.		
2.3.1	The AP fabric must be a minimum of 500 Denier, textured, polyurethane coated, high tenacity nylon, Coyote 498 Colour, conforming to MIL-DTL-32439.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in full conformance with MIL-DTL-32439.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which confirms the pouch is manufactured from 500 denier or heavier material conforming to MIL-DTL-32439.		
2.3.2	The buckle(s), if used, must be acetal and side-release type.	Mandatory	Note: if the pouch design uses no buckles, the bidder must assign "Compliant" in Column 4 (Bidder's Self Assessment"). The bidder should provide a statement in Column 6 (Bidder's Statement and/or Comments) to indicate no buckles are used in the pouch design. If there are buckles in the pouch design, the bidder must provide a statement of compliance identifying the buckle material as acetal.			Examine the pouch: 1) if it has no buckles, assess "Compliant". 2) if it has buckles, assess "Compliant" if the buckles are acetal and of side-release type as per the bidder provided statement of compliance. The buckle should pop open on its own once the side release is depressed.		

		TO BE COMPLETED BY BIDDER			TO BE COMPLETED BY EVALUATOR			
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location in Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
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2.3.3	The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's provided Certificate of Compliance. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.4	The hook and loop fastener tape, if used, must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.	Mandatory	The bidder must provide the hook and loop fastener technical datasheet(s) which indicates it conforms to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.			Review the bidder's provided technical datasheet. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.5	The buttons, if used, must be nylon, slotted style.	Mandatory				Examine the buttons if used. Assess "Compliant" if they are nylon and of slotted type.		
2.3.6	The grommets, if used, must be made of brass.	Mandatory	The bidder must provide a the specification for the grommet to confirm that it is made of brass to eliminate corrosion.			Examine the grommets if used. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.4	The materials covered by this specification must be free of imperfections or blemishes such as may adversely affect its appearance or serviceability.	Mandatory				Perform a visual examination of the pouch. Assess "Compliant" if there is no observable defects.		

Date:	
Bidder:	
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Evaluator Signature:	

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1. Minimum Substantiation type/method is indicated in Column 3, if specified.

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3. Evaluator: Review Bidder's responses, and complete Columns 7 and 8 during Bid Evaluation.

Column 1	Column 2	Column 3	TO BE COMPLETED BY BIDDER		TO BE COMPLETED BY EVALUATOR			
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F	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location in Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 3 to Annex G - Double Mag .338 Ammunition Pouch								
2.1.1	The Ammunition Pouch (AP) shell fabric colour must be Coyote 498 IAW Mil-DTL 32439 or equivalent colour approved by the Technical Authority.	Mandatory				Examine the pouch shell fabric colour. Assess as "Compliant" if the colour matches the reference colour chip, unless otherwise approved by the TA.		
2.1.2	The AP components (such as buckles, fasteners, webbings, grommets, elastic cords, buttons) that are exposed to line of sight must be of colour brown.	Mandatory				Examine the components of the pouch that are visible. Assess "Compliant" if all visible components are brown colour. Note: a "non-brown" colour component is considered compliant if it is of dark colour and its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in). Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.3	The AP hardware that is exposed to line of sight must be of matte finish.	Mandatory	The bidder must identify the hardware components on the pouch. If there is no hardware on the pouch, the bidder's self assessment will be "Compliant", and the bidder must provide a statement in "Bidder's Statement and/or Comments" that there is no hardware used in the pouch.			Examine any hardware on the pouch. Assess "Compliant" if they are matte finish. Note: if the component is not in matte finish, but its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in), then it is considered acceptable. Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.4	The AP must have a means for water drainage in all of its components.	Mandatory				Examine the bottom of the pouch. Assess "Compliant" if there is an opening(s) to allow water to drain out of the pouch.		
2.1.5	The AP must securely attach to load carrying equipment using a Pouch Attachment Ladder System (PALS) with two (2) attachment straps.	Mandatory				Examine pouch PALS interface. Assess "Compliant" if there are 2 attachment straps and it can be securely mounted to the CCMFR-S.		
2	The dimensions of the magazines that must be carried in the ammunition pouches are shown in Figure 1.	Mandatory				Assess as "Compliant" if the overall width of the pouch is no more than one inch wider than the magazine dimension when it is in the stowed position to minimize consumption of PALS on the CCMFR-S.		
2.1.7	The AP must have primary and secondary retention systems for the magazines to help secure the magazines in the pouch.	Mandatory	The bidder must provide a description of their primary and secondary retention systems.			Examine the pouch to validate claim from the bidder that their pouch has both a primary and secondary retention systems. Test that, with the primary retention system taken off, magazines will not fall out the pouch when turned upside down and shaken lightly. Assess "Compliant" if both retention systems can be identified and magazines do not fall out.		
2.2.1	The ammunition magazines must remain secure in the AP while the user is performing sniping activities as described in SOW section 1.2.3.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S and confirm that the design is suitable for performing sniper functions. Assess "Compliant" if the pouches appear suitable for sniper's activities. Consult with a sniper if required.		

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Appendix 3 to Annex G - Double Mag .338 Ammunition Pouch								
2.2.2	The AP must allow snipers wearing in-service combat gloves (NSN: 8415-20-003-9175) to remove a magazine from the AP in four (4) seconds or less.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S. Using a stop watch, verify that the removal of one magazines with the in-service combat gloves takes 4 seconds or less starting with both the primary and secondary retention systems engaged. Assess "Compliant" if all actions		
2.2.3	The AP fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which clearly shows at at each wavelength the material meets the spectral reflectance requirements of MIL-DTL-32439.		
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2.2.5	The AP must require no special tools to attach/detach it to/from the CCMFR-S or other load carrying equipment.	Mandatory				Install and remove the pouch from the CCMFR-S. Assess as "Compliant" if no tools required.		
2.2.6	The .338 magazines must be stored in both the single and double ammunition pouches with the ammunition cartridges facing down (ie follower to the bottom of the pouch).	Mandatory				Confirm that the magazines install in the pouch in the proper orientation.		
2.2.7	The .50 cal magazines must be stored in both the single and double ammunition pouches with the ammunition cartridge projectile pointing up. (ie follower to the side of the pouch with the wide end of the magazine at the bottom of the ammunition pouch)	Info				Do not assess this requirement which is applicable to .338 magazines		
2.2.8	In both the .338 and .50 cal double ammunition pouches the magazines must be stacked away from the body to minimize consumption of PALS space on the CCMFR-S (ie two magazines are stowed within a single pouch).	Mandatory				Confirm that the magazines install stacking out from the CCMFR-S and not sideways along the CCMFR-S. Ensure that when the loaded magazines are installed the buckles all secure any lay flat and that the complete pouch is supported by the PALS interface.		
2.2.9	Double magazine pouch must have a divider in the middle of the pouch to prevent magazines rubbing against each other.	Mandatory				Assess as compliant if there is a divider between the magazines to eliminate magazines rubbing and causing noise when performing sniper functions.		
2.2.10	In all ammunition pouches when the pouch is closed it must not be possible to see the magazine.	Mandatory				Assess as compliant if the magazine is not visible once primary and secondary retention systems are properly closed and the pouch is installed on the CCMFR-S.		
2.3.1	The AP fabric must be a minimum of 500 Denier, textured, polyurethane coated, high tenacity nylon, Coyote 498 Colour, conforming to MIL-DTL-32439.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in full conformance with MIL-DTL-32439.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which confirms the pouch is manufactured from 500 denier or heavier material conforming to MIL-DTL-32439.		
2.3.2	The buckle(s), if used, must be acetal and side-release type.	Mandatory	Note: if the pouch design uses no buckles, the bidder must assign "Compliant" in Column 4 (Bidder's Self Assessment"). The bidder should provide a statement in Column 6 (Bidder's Statement and/or Comments) to indicate no buckles are used in the pouch design. If there are buckles in the pouch design, the bidder must provide a statement of compliance identifying the buckle material as acetal.			Examine the pouch: 1) if it has no buckles, assess "Compliant". 2) if it has buckles, assess "Compliant" if the buckles are acetal and of side-release type as per the bidder provided statement of compliance. The buckle should pop open on its own once the side release is depressed.		

Column 1	Column 2		Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 3 to Annex G - Double Mag .338 Ammunition Pouch								
2.3.3	The webbing must be nylon, textile woven, conforming to MIL-W-17337F Class 2 or A-A-55301 (Mil-W-43668) Type III nylon webbing.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's provided Certificate of Compliance. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.4	The hook and loop fastener tape, if used, must be nylon, plain backed, conforming to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.	Mandatory	The bidder must provide the hook and loop fastener technical datasheet(s) which indicates it conforms to A-A-55126B, Type 2 Class 1 for the hook tape, and Class 1 for the loop tape.			Review the bidder's provided technical datasheet. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.3.5	The buttons, if used, must be nylon, slotted style.	Mandatory				Examine the buttons if used. Assess "Compliant" if they are nylon and of slotted type.		
2.3.6	The grommets, if used, must be made of brass.	Mandatory	The bidder must provide a the specification for the grommet to confirm that it is made of brass to eliminate corrosion.			Examine the grommets if used. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.4.1	The materials covered by this specification must be free of imperfections or blemishes such as may adversely affect its appearance or serviceability.	Mandatory				Perform a visual examination of the pouch. Assess "Compliant" if there is no observable defects.		

Date:	
Bidder:	
Product:	
Evaluator Name:	
Evaluator Signature:	

Number of Mandatory Requirements	23
Number of Requirements Assessed By Evaluator as Compliant	0

Instructions:

1. Minimum Substantiation type/method is indicated in Column 3, if specified.

2. Bidder: Complete Column 4 and 5 as applicable.

3. Evaluator: Review Bidder's responses, and complete Columns 7 and 8 during Bid Evaluation.

Column 1	Column 2	Column 3	TO BE COMPLETED BY BIDDER		TO BE COMPLETED BY EVALUATOR			
			Column 4	Column 5	Column 6	Column 7	Column 8	
F	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location In Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 4 to Annex G - Single Mag .338 Ammunition Pouch								
2.1.1	The Ammunition Pouch (AP) shell fabric colour must be Coyote 498 IAW Mil-DTL 32439 or equivalent colour approved by the Technical Authority.	Mandatory				Examine the pouch shell fabric colour. Assess as "Compliant" if the colour matches the reference colour chip, unless otherwise approved by the TA.		
2.1.2	The AP components (such as buckles, fasteners, webbings, grommets, elastic cords, buttons) that are exposed to line of sight must be of colour brown.	Mandatory				Examine the components of the pouch that are visible. Assess "Compliant" if all visible components are brown colour. Note: a "non-brown" colour component is considered compliant if it is of dark colour and its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in). Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.3	The AP hardware that is exposed to line of sight must be of matte finish.	Mandatory	The bidder must identify the hardware components on the pouch. If there is no hardware on the pouch, the bidder's self assessment will be "Compliant", and the bidder must provide a statement in "Bidder's Statement and/or Comments" that there is no hardware used in the pouch.			Examine any hardware on the pouch. Assess "Compliant" if they are matte finish. Note: if the component is not in matte finish, but its overall dimensions is less than 0.6 square inches (0.75 in x 0.75in), then it is considered acceptable. Line of sight means it is visible from the front or sides of the pouch when mounted to the CCMFR-S.		
2.1.4	The AP must have a means for water drainage in all of its components.	Mandatory				Examine the bottom of the pouch. Assess "Compliant" if there is an opening(s) to allow water to drain out of the pouch.		
2.1.5	The AP must securely attach to load carrying equipment using a Pouch Attachment Ladder System (PALS) with two (2) attachment straps.	Mandatory				Examine pouch PALS interface. Assess "Compliant" if there are 2 attachment straps and it can be securely mounted to the CCMFR-S.		
2	The dimensions of the magazines that must be carried in the ammunition pouches are shown in Figure 1.	Mandatory				Assess as "Compliant" if the overall width of the pouch is no more than one inch wider than the magazine dimension when it is in the stowed position to minimize consumption of PALS on the CCMFR-S.		
2.1.7	The AP must have primary and secondary retention systems for the magazines to help secure the magazines in the pouch.	Mandatory	The bidder must provide a description of their primary and secondary retention systems.			Examine the pouch to validate claim from the bidder that their pouch has both a primary and secondary retention systems. Test that, with the primary retention system taken off, magazines will not fall out the pouch when turned upside down and shaken lightly. Assess "Compliant" if both retention systems can be identified and magazines do not fall out.		
2.2.1	The ammunition magazines must remain secure in the AP while the user is performing sniping activities as described in SOW section 1.2.3.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S and confirm that the design is suitable for performing sniper functions. Assess "Compliant" if the pouches appear suitable for sniper's activities. Consult with a sniper if required.		

Column 1	Column 2		Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Req	Evaluation Criterion Description	Criterion Type	Additional Instructions	Evidence Location in Bid Package	Bidder's Statement and/or Comments	Evaluator Instructions	Evaluator's Assessment	Evaluator's Comments
Appendix 4 to Annex G - Single Mag .338 Ammunition Pouch								
2.2.2	The AP must allow snipers wearing in-service combat gloves (NSN: 8415-20-003-9175) to remove a magazine from the AP in four (4) seconds or less.	Mandatory				Install pouch onto CCMFR-S, insert and secure the magazines. Don the CCMFR-S. Using a stop watch, verify that the removal of one magazines with the in-service combat gloves takes 4 seconds or less starting with both the primary and secondary retention systems engaged. Assess "Compliant" if all actions		
2.2.3	The AP fabric must meet all spectral reflectance requirements specified in MIL-DTL-32439, para. 3.7 for Coyote 498.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in conformance with this requirement.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which clearly shows at each wavelength the material meets the spectral reflectance requirements of MIL-DTL-32439.		
2.2.4	The AP must be hand washable with commercially available household laundry detergent without causing shrinkage.	Mandatory				Confirm compliance by reviewing the laundry/cleaning instructions provided by the bidder.		
2.2.5	The AP must require no special tools to attach/detach it to/from the CCMFR-S or other load carrying equipment.	Mandatory				Install and remove the pouch from the CCMFR-S. Assess as "Compliant" if no tools required.		
2.2.6	The .338 magazines must be stored in both the single and double ammunition pouches with the ammunition cartridges facing down (ie follower to the bottom of the pouch).	Mandatory				Confirm that the magazines install in the pouch in the proper orientation.		
2.2.7	The .50 cal magazines must be stored in both the single and double ammunition pouches with the ammunition cartridge projectile pointing up. (ie follower to the side of the pouch with the wide end of the magazine at the bottom of the ammunition pouch)	Info				Do not assess this requirement which is applicable to .338 magazines		
2.2.8	In both the .338 and .50 cal double ammunition pouches the magazines must be stacked away from the body to minimize consumption of PALS space on the CCMFR-S (ie two magazines are stowed within a single pouch).	Mandatory				Confirm that the magazines install stacking out from the CCMFR-S and not sideways along the CCMFR-S. Ensure that when the loaded magazines are installed the buckles all secure any lay flat and that the complete pouch is supported by the PALS interface.		
2.2.9	Double magazine pouch must have a divider in the middle of the pouch to prevent magazines rubbing against each other.	Mandatory				Assess as compliant if there is a divider between the magazines to eliminate magazines rubbing and causing noise when performing sniper functions.		
2.2.10	In all ammunition pouches when the pouch is closed it must not be possible to see the magazine.	Mandatory				Assess as compliant if the magazine is not visible once primary and secondary retention systems are properly closed and the pouch is installed on the CCMFR-S.		
2.3.1	The AP fabric must be a minimum of 500 Denier, textured, polyurethane coated, high tenacity nylon, Coyote 498 Colour, conforming to MIL-DTL-32439.	Mandatory	The bidder must provide a Certificate of Compliance from the Textile supplier that the fabric is in full conformance with MIL-DTL-32439.			Review the bidder's submitted evidence. Assess "Compliant" if there is a Certificate of Compliance which confirms the pouch is manufactured from 500 denier or heavier material conforming to MIL-DTL-32439.		
2.3.2	The buckle(s), if used, must be acetal and side-release type.	Mandatory	Note: if the pouch design uses no buckles, the bidder must assign "Compliant" in Column 4 (Bidder's Self Assessment). The bidder should provide a statement in Column 6 (Bidder's Statement and/or Comments) to indicate no buckles are used in the pouch design. If there are buckles in the pouch design, the bidder must provide a statement of compliance identifying the buckle material as acetal.			Examine the pouch: 1) if it has no buckles, assess "Compliant". 2) if it has buckles, assess "Compliant" if the buckles are acetal and of side-release type as per the bidder provided statement of compliance. The buckle should pop open on its own once the side release is depressed.		

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2.3.6	The grommets, if used, must be made of brass.	Mandatory	The bidder must provide a the specification for the grommet to confirm that it is made of brass to eliminate corrosion.			Examine the grommets if used. Assess "Compliant" if the information provided is sufficient to verify compliance to the requirement.		
2.4.1	The materials covered by this specification must be free of imperfections or blemishes such as may adversely affect its appearance or serviceability.	Mandatory				Perform a visual examination of the pouch. Assess "Compliant" if there is no observable defects.		