



Annex 8

Range Warden Services (RWS)

Statement of Work (SOW)

for

INTEGRATED LOGISTIC SUPPORT (ILS)

KANDAHAR AIRFIELD (KAF)
AIRFIELD OF DEBARKATION (APOD)



AMENDMENT RECORD

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TABLE OF CONTENTS

1.	Scope	5
2.	Applicable Documents	5
3.	Command and Control.....	5
4.	Planning Factors, Constraints	6
5.	Description of the Services Required	7
6.	Schedules, Milestones and Operating Hours	8
7.	Contractor Human Resources Required and Qualifications, Language Skills	9
8.	NATO/NAMSA Furnished Infrastructure and Equipment, Tools and Provisioning of Supplies	9
9.	Contractor Furnished Infrastructure and Equipment, Tools and Provisioning of Supplies	9
10.	CIS Requirements	10
11.	Security and Safety Requirements.....	10
12.	Environmental Requirements.....	10
13.	Data and Reports	10
14.	Quality Assurance and Performance Measurement	10
15.	Mobilisation / Demobilisation	10
16.	Templates and Forms.....	11

Attachment A NATO Provided Infrastructure, Equipment, and Vehicles List

1. Scope

- 1.1. This Annex defines the services to be provided by the Contractor for Range Warden Services.
- 1.2. This Annex is applicable to all NATO-funded and contractor-provided activities and services required for support of NATO Range Warden activities at KAF.
- 1.3. These Range Warden Services are required to cover the current and future configuration of KAF. The Contractor shall provide and sustain such specific services as prescribed within this schedule of requirements in order to maintain, to an acceptable standard, such services to all NATO and International Partner Forces operating at KAF.

2. Applicable Documents

- 2.1. In addition to guidance in the SOW Main Body the Contractor shall provide services in accordance with applicable and relevant direction found in:
 - 2.1.1. COMKAF Tenants Charter.
 - 2.1.2. COMKAF SOP 550: Kandahar Airfield 100m Range (in draft).
 - 2.1.3. COMKAF SOP 551: Kandahar Airfield 25m Range.
 - 2.1.4. COMKAF SOP 552: Tarnak Farms Multi-Purpose Range Complex (MPRC).
 - 2.1.5. Range Standing Orders.
 - 2.1.6. And as applicable other HQ ISAF SOPs, RC(S) SOPs and COMKAF SOPs.
- 2.2. Contracted support shall conform to guidance in the above standards but is not limited to these directives.

3. Command and Control

- 3.1. As detailed in the SOW Main Body and, additionally, as identified within this Annex.
- 3.2. Overall Control Authority is delegated to the Military Commander of Kandahar Airfield (COMKAF).
- 3.3. NAMSA is the contracting authority and shall provide contract oversight and execution responsibility.
- 3.4. The Contractor is responsible to COMKAF, through NAMSA, for all operational aspects while providing services at KAF.

- 3.5. Daily operational control and authority for billeting services resides with COMKAF CJ7 Chief of Safety reporting to the COMKAF Deputy Commander for Operations (DCOMOPS).

4. Planning Factors, Constraints

- 4.1. All services shall be performed at Kandahar Airfield (KAF).
- 4.2. Kandahar Airfield is a multi-national operation with a NATO support staff. Airfield infrastructure and daily operational support is largely a NATO function. This contract supports the NATO element.
- 4.3. Kandahar Range configuration is:
- 4.3.1. A 25 meter (25m) low calibre facility on station used to sight in weapons prior to field manoeuvres. This range is scheduled to be replaced by a 100 meter range.
- 4.3.2. A planned 100 meter (100m) low calibre facility on station to sight in weapons prior to field manoeuvres. This facility is foreseen to have three adjacent range lanes with 30 firing positions in each lane.
- 4.3.3. The Tarnak Farms MPRC capable of air to ground gunnery and limited crew served weapons.
- 4.4. Range Warden Services provide supervision of 25m and / or 100m range activities to include but not limited to use of:
- 4.4.1. Small Arms (5.56 up to 12.7mm).
- 4.4.2. 40mm Grenade Machine Gun.
- 4.4.3. Light Anti-Tank Weapons.
- 4.4.4. Grenades (High Explosive Fragmentation, White and Red Phosphorus).
- 4.4.5. Mortars up to 120mm.
- 4.4.6. Projected Grenades (Under slung Grenade Launcher).
- 4.5. Contractor support is required to provide technical guidance to:
- 4.5.1. Support COMKAF Staff in the development of Range Action Safety Plans.
- 4.5.2. Support range users in the preparation of Weapons Danger Area Templates. Final responsibility for these templates resides with each user in accordance with National Standards.
- 4.5.3. Review unit submitted Range Danger area traces and forward to the Range Control Authority.

- 4.5.4. Develop and submit NOTAMS to indicate range airspace restrictions.
- 4.6. De-conflict ranges activities to:
 - 4.6.1. Arrange co-operational use.
 - 4.6.2. Coordinate unit use priority.
 - 4.6.3. Ensure airdrops do not endanger ground activities.
- 4.7. Liaison range requirements and activities with the Joint Defence Operations Cells and J3 Air at Regional Command South (RC(S)).
- 4.8. Range scheduling activities for Tarnak Farms MPRC do not require contractor personnel to leave KAF.

5. Description of the Services Required

- 5.1. As detailed in the SOW Main Body and additionally as identified within this Annex.
- 5.2. Range Warden services shall:
 - 5.2.1. Provide range scheduling services for 25m, 100m, and Tarnak Farms MPRC.
 - 5.2.1.1. De-conflict all range activities coordinating unit use priorities.
 - 5.2.1.2. Facilitate co-operational use to maximize support available.
 - 5.2.1.3. Notify appropriate authorities and file required reports to ensure, monitor, and track range safety.
 - 5.2.2. Serve as on-site Range Warden providing Range Officers / Safety Supervisors for 25m and / or 100m ranges to include:
 - 5.2.2.1. Maintaining and issuing user radios.
 - 5.2.2.2. Maintaining integrity of the butts / berms to ensuring they are free of stones.
 - 5.2.2.3. Repairing the general fabric of the range and range firing points.
 - 5.2.2.4. Provisioning and maintaining wooden target holders to ensure adequate numbers of target holders are available at all times.

- 5.2.2.5. Inspecting serviceability of range structures, security fencing, Hesco barriers, etc.
- 5.2.2.6. Reporting maintenance requirements and tracking work orders to resolution.
- 5.2.2.7. Planning, forecasting and coordinating range maintenance and upgrade requirements with COMKAF CJ7 Chief of Safety, COMKAF CJ4 Engineering and NAMSA. This includes notification when range use / wear merits renovation and / or lead removal.
- 5.2.2.8. General user maintenance and cleaning of the range to include required vegetation control, removal of trash, and coordination with contractor for pest control.
- 5.2.2.9. Coordinating, tracking and reporting lighting requirements such as scheduling light carts, refuelling lights carts, changing bulbs, etc.
- 5.2.2.10. Providing technical guidance, support, and assistance as requested to develop COMKAF SOPs, Range Orders, NOTAMS, etc. pertaining to range activities.
- 5.2.2.11. Recommending amendments or enhancements to COMKAF SOPs and Range Standing Orders.
- 5.2.2.12. Maintaining a Range Safety Program.
- 5.2.2.13. Ensuring range is safe and fit for use.
- 5.2.2.14. Halting any activities on the Range that could present a hazard.
- 5.2.2.15. Providing range user briefings on Range Safety, Use and Procedures as required and prior to each range use.
- 5.2.2.16. Immediately notifying appropriate authorities of any Range accident or incident.
- 5.2.2.17. Maintaining accurate record of Range usage and quantities of ordnance expended.

6. Schedules, Milestones and Operating Hours

- 6.1. As detailed in the SOW and additionally as identified within this Annex.
- 6.2. Provide one scheduling support throughout KAF core hours.
- 6.3. Schedule range activities 24 hours per day 7 days per week (24 / 7).

- 6.4. Provide Range Officers / Safety Supervisors to support 24 / 7 activity of 25m or 100m range.

7. Contractor Human Resources Required and Qualifications, Language Skills

- 7.1. As detailed in the SOW and additionally as identified within this Annex.
- 7.2. All staff performing scheduling duties and / or knowledgeable of troop deployment planning and / or weapons and tactics employed through range activities shall possess a NATO Secret Security Clearance.
- 7.3. All staff shall be fluent in English to a minimum level of 3321 in accordance with STANAG 6001.
- 7.4. All Range Officers / Safety Supervisors shall be trained and qualified Small-Arms Instructors holding:
- 7.4.1. Documented experienced in planning, conducting and supervising live (or blank) firing of infantry weapons systems and pyrotechnics.
 - 7.4.2. Documented national qualifications equal to or exceeding national standards such as: UK Standard SA (B) (90), US Navy GM-0812 Training, or Platoon Commander / Platoon 2 I/C Battle Course, or CDN SAIC W/SUP or IG / AIG.
- 7.5. The Contractor shall provide and document Range Orientation and On-The-Job Training for all employees prior to performing duties assigned to Range Officer / Safety Supervisors.

8. NATO/NAMSA Furnished Infrastructure and Equipment, Tools and Provisioning of Supplies

- 8.1. As detailed in the SOW Main Body and additionally as identified in this Annex.
- 8.2. The Contractor shall work with COMKAF CJ7 Chief of Safety, CJ4 Engineering and CJ4 Logistics Support to establish maintenance, repair and replacement cycles for the range to include de-leading.

9. Contractor Furnished Infrastructure and Equipment, Tools and Provisioning of Supplies

- 9.1. As detailed in the SOW Main Body and additionally as identified in this Annex.
- 9.2. NATO will provide the following CIS connections:
- 9.2.1. Connection for Mission Secret Terminal.
 - 9.2.2. Connection for NATO Unclassified Terminal.

9.2.3. Connection for NATO Core Network (NCN) phones.

10. CIS Requirements

10.1. As detailed in the SOW Main Body.

11. Security and Safety Requirements

11.1. As detailed in the SOW Main Body.

12. Environmental Requirements

- 12.1. As detailed in the SOW Main Body and additionally as defined in this Annex.
- 12.2. The Contractor shall consider and take appropriate actions to mitigate hazards associated with working on the Range to include exposure to loud noises, firearms activities, and lead contamination.

13. Data and Reports

- 13.1. As detailed in the SOW and additionally as identified within this Annex.
- 13.2. Produce weekly Range activity report describing units using range, types and quantities of munitions expended, and amount of munitions (lead) accumulated on the range. This information may be depicted in graphs and / or charts.
- 13.3. Develop and maintain schedule for the 25m, 100m, and Tarnak Farms MPRC. Coordinate this schedule through COMKAF CJ7 Chief of Safety for inclusion in COMKAF HQ scheduling.
- 13.4. Develop and submit statistical reports, as directed by COMKAF CJ7 Chief of Safety.
- 13.5. Participate in accident / incident reporting in accordance with COMKAF SOPs and directives.
- 13.6. Produce annual Range Activities and Inspection Reports highlighting the status of range(s), consolidated statistics of range activities and, if necessary, recommending corrective measures.

14. Quality Assurance and Performance Measurement

14.1. As detailed in the SOW Main Body.

15. Mobilisation / Demobilisation

15.1. As detailed in the SOW Main Body and additionally as identified within this Annex.

- 15.2. The Contractor shall leave all software systems behind for next system operator.

16. Templates and Forms

- 16.1. As detailed in the SOW Main Body and additionally as identified within this Annex.
- 16.2. Develop schedules as required.
- 16.3. Maintain Scheduling Logs.

Attachment A
NATO Provided Infrastructure, Equipment and Vehicles List

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