

SUPPORT AGREEMENT

1. DOCUMENT IDENTIFIER ("X" one)

INTERSERVICE

NEW REVIEW NO. REVISION NO. TERMINATION

2. SUPPLIER (Name, Office Symbol & complete address)
 Commander
 US Army Field Artillery Center
 and Fort Sill//ATZR-LOP
 Fort Sill, OK 73503-5100

2a. MAJOR COMMAND CODE
 W26CJU

2b. SUBORDINATE COMMAND CODE

3. PRESENT AGREEMENT NUMBER
 W44DQ1-85244-607

4. TERMINATION DATE
 (Month and Year)

3a. SUPERSEDED AGREEMENT NUMBER
 W44DQ1-81001-607

0891

GEOGRAPHICAL AREA OR COUNTRY CODE: 40

5. RECEIVER (Name, Office Symbol & complete address)
 301st Tactical Fighter Wing
 RMX (AFRES)
 Carswell Air Force Base, TX
 76127-5000

5a. DODAAC/FEDSTRIP NUMBER
 JM3837

5b. MAJOR COMMAND CODE
 FB66XX

5c. SUBORDINATE COMMAND CODE
 NA

GEOGRAPHICAL AREA OR COUNTRY CODE: 48

6. SUPPORT AGREEMENT RESOURCE SUMMARY

a. CATEGORY CODES	b. MAN YEARS				c. GROSS ADDITIONAL COSTS		
	SUPPLIER						
	MILITARY	CIVILIAN	TOTAL	NON-REIMBURSEABLE	REIMBURSEABLE		
AD			\$117.09	\$117.09	0		
AG			0	0	0		
AH		.15	2,500.00	2,500.00	0		
AI			210.24	210.24	0		
AO			0	0	0		
AP			5,652.60	0	5,652.60		
AS			0	0	0		
AU			6,312.00	6,312.00	0		
AW			0	0	0		
AY			57.15	57.15	0		
AZ			62.10	62.10	0		
BB			100.35	100.35	0		
BM			130.92	130.92	0		
BO			0	0	0		
BP			0	0	0		
BU			13,000.00	0	13,000.00		
BW			0	0	0		
MD			0	0	0		
MF			1,000.00	0	1,000.00		
MG		.08	3,300.00	0	3,300.00		
TOTAL			see total	see total	see total		

6d. RECEIVER DATA (When applicable, provide similar data required in blocks 6a, b and c)

7. SAVINGS ACCRUED/COSTS INCURRED/MAN YEARS SAVED/EXPENDED TO FEDERAL GOVERNMENT

7a. SAVINGS Mutual Agreement No viable alternative	7b. COSTS FY:	7c. MAN YEARS SAVED FY:	7d. MAN YEARS EXPENDED FY:
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8. FUNDING AND REIMBURSEMENT ARRANGEMENT (Include all details concerning billing/reimbursement procedures, funding limitations, and the appropriate "billing/submit thru" addresses. Also list those references which specifically apply to the type of organization being supported.)
 Billing for reimbursable support will be accomplished using Standard Form 1080 prepared monthly and submitted to Commander, 301st Tactical Fighter Wing, ATTN: RMX, Finance and Accounting (For DODAAC JM3837, Fund Code 54), Carswell Air Force Base, Fort Worth, TX 76127-5000.

9. GENERAL PROVISIONS (Complete blank spaces): The following general provisions, as set forth in Chapter III, DOD 4000.19-M, apply to this agreement unless otherwise specified in "Remarks" block below:

a. The Receiving Activity will provide the Supplying Activity projections of support required to accomplish its mission. Significant changes in the Receiving Activity function, mission or support requirements will be submitted by the Receiving Activity in a manner that will permit timely modification of resource requirements.

b. It is the responsibility of each agency providing support under this agreement to bring any required or requested change in support to the attention of DIO, Ft Sill, OF 73503-5100 prior to providing/reducing unilaterally such additional/reduced support.

c. Activities providing reimbursable support in this agreement will submit a monthly statement of costs to FAO, Ft Sill, OK 73503-5000 for preparation of billing document, SF 1080.

d. Manpower required in support of this agreement which is subject to return to the lending activity upon termination of the agreement: None (Enter number or if no manpower is required, enter "None").

e. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as Congressional legislation, DOD directives, commercial utility rate increases, etc. The receiver will be notified immediately of such rate changes.

f. This agreement will be reviewed ~~monthly~~ ^{triennially} at least 120 days prior to the anniversary date. It may be revised at any time upon the mutual consent in writing of the parties concerned.

g. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

h. In case of mobilization or other emergency, this agreement will remain in force within supplier's capabilities, subject to normal cancellation provisions and will be subject to review at that time. This agreement will not be terminated if such action impairs the combat mission of the receiving activity as determined by higher headquarters.

10. REMARKS

Attachments:

- A - Equipment Density
- B - Fort Sill Range Agreement
- C - Additional Responsibilities of 301st
- D - Public Affairs Office LOA
- E - Ltr Hqs USAFRES, Robins AFB, GA, Subj: Cost Analysis US Army Fort Sill/301 TFW /Falcon Range, 2 pgs

DISTRIBUTION:

- TRADOC (1)
- DBAO, ATTN: DOD DRIS (MI&L), 200 Stovall St, Hoffman II Bldg
Room 7S69, Alexandria, VA 22332-5000 (1)
- DRM, Ft Sill, OK (1)
- DPT, Ft Sill, OK (1)
- DEH, Ft Sill, OK (1)
- DPCA, Ft Sill, OK (1)
- DIO, Ft Sill, OK (7)
- DCE, Ft Sill, OK (1)
- AFRES, ATTN: LGX, Robbins AFB, GA 31098-5000 (1)
- 301st Tactical Fighter Wing/RMX, Carswell AFB, TX 76127-5000 (2)

11. CONTROLLER CONCURRENCE (Supplier Signature & Date) <i>for</i> <i>Joe Prucell</i> LTC GS, DDRM ELLIOT J. WELCH, COL, GS, DRM, Director		12. CONTROLLER CONCURRENCE (Receiver Signature & Date) <i>Pauline A. Donley</i> 4 Oct 85	
13. TYPED NAME AND ORGANIZATION OF SUPPLIER APPROVING AUTHORITY CHARLES N. BULLARD, Colonel, GS Director of Logistics		13a. SIGNATURE <i>for Francis C L Wong</i>	13b. DATE 7 FEB 86
14. TYPED NAME AND ORGANIZATION OF RECEIVER APPROVING AUTHORITY LOCKETT J. PUNDT, JR. HQ AFRES Ch, Log Sup/Directorate Log Plans		14a. SIGNATURE <i>Lockett J. Pundt</i>	14b. DATE 16 Dec 85

Interservice Support Agreement
ISA Number - W44DQ1-85244-607
301st Tactical Fighter Wing/RMX, (AFRES)
Carswell Air Force Base, TX 76127-5000

General Provisions

1. This Interservice Support Agreement is negotiated and prepared in accordance with AR 5-8, AR 5-9 and DOD Directive 4000.19-R.
2. Strength of unit/activity: 9 Civilians.
3. Facilities utilized at Fort Sill, OK: Quanah Range, Commonly known to the Air Force as Falcon Range.
4. In the event of mobilization, this agreement will continue in effect, but may be reviewed at that time and modified unilaterally by the Supplier, if required by existing conditions.
5. This agreement is established to provide the 301st Tactical Fighter Wing (US Air Force Reserve), Carswell Air Force Base, Texas (considered a tenant to Fort Sill, OK) with joint usage of specified portion of range facilities, control tower operations, and logistical support on a continuing basis while operating air-to-ground weapons range training complex, Quanah Range, Fort Sill, Oklahoma.
6. The 301st Tactical Fighter Wing Detachment (tenant) under the Command and Control of Carswell Air Force Base, Fort Worth, Texas, will be comprised of persons assigned to the Fort Sill Training Complex (Directorate of Plans and Training, Fort Sill, OK) on a full time basis for the purpose of supporting the training mission of fighter-type aircraft.
7. It is agreed that administrative, control tower, and range operations and logistical support responsibilities shall be set forth in the attached Specific Provisions of this support agreement. Support and services furnished by Fort Sill, Oklahoma Directorates will be provided in accordance with the initial memorandum of understanding with the US Air Force to allow Carswell Air Force Base to establish a tactical fighter training range on Fort Sill, Oklahoma's Quanah Range.
8. The Air Reserve Forces utilizing this agreement regarding the operation of an air-to-ground weapons range training complex have a combat readiness posture. The fighter aircraft will launch from surrounding Air Force bases and will expend only practice ordnance necessary to train and retain these pilots in a combat readiness posture. The 301st Tactical Fighter Wing is authorized approximately nine full time persons for operation of said weapons range as outlined IAW Air Force Regulation 50-46. A Range Safety Officer, to be provided by Air Reserve Forces, must be present during each firing and must be in direct communication with the Fort Sill Range Control Complex. (Range Division 351-5613/6191 - Autovon prefix 639, FTS prefix 744)

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9. The 301st Tactical Fighter Wing's use of the specific area on Fort Sill's range will be controlled by scheduling; Air Reserve Forces will have a lower priority for use of the Fort Sill Falcon Range; however, every reasonable effort will be made to make the requested range times available. Falcon Range utilization will not exceed 4 hours per day, 5 days per week. Fort Sill, Oklahoma aircraft will share use of the weapons release range for inert practice ordnance only and when not occupied by the 301st Tactical Fighter Wing scheduled aircraft. Arrangements for flight operations outside the confines of the reservation will be the responsibility of the 301st Tactical Fighter Wing.

10. The 301st Tactical Fighter Wing will occupy, on a joint basis with Fort Sill, Oklahoma, an area known by Fort Sill, Oklahoma as Quanah Range and known by the 301st Tactical Fighter Wing as Falcon Range and enclosed within the following defined boundaries.

	NORTH		WEST	
	<u>DEGREES</u>	<u>MINUTES</u>	<u>DEGREES</u>	<u>MINUTES</u>
FROM	34	44	98	36
TO	34	48	98	36
TO	34	48	98	38
TO	34	36	98	47
TO	34	42	98	50
TO	34	45	98	41
TO	34	44	98	36

The enclosed area defined will be utilized by FAA to establish a 3-mile safety buffer around the outside perimeter of the restricted area.

11. Noise Abatement. Every reasonable effort will be made to reduce unnecessary noise over the Wichita Mountains Wildlife Refuge. Flights over the Refuge will be conducted in accordance with applicable FAA Regulations and the 301st Tactical Fighter Wing Supplement 1 to AR 50-46.

12. A DA Form 1687 and document appointing the property book officer will be provided Supply Branch, DIO, ATTN: Property Control Branch, Fort Sill, Oklahoma 73503-5100. DA Forms 1687 will be updated annually and will have support agreement number, DODAAC and fund code annotated on each form. DA Forms 1687 and distribution will be in accordance with US Army Field Artillery Center and Fort Sill (USAFACFS) Regulation 725-1.

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Carswell Air Force Base, Ft Worth, TX 76127-5000

Category of Support

Supplier Will

Receiver Will

AD - Legal Services:
Non-Reimbursable

Provide claims/legal service on the same basis as for other DOD personnel in the event of aircraft crashes and/or inadvertently releases their ordnance on and off ranges resulting in injury to persons or damage to property.

Insure appropriate accident investigation in accordance with AFR 110-14 and applicable directives.

AG - Purchasing and Contracting:
Non-Reimbursable

Provide on a common service basis the necessary effort required to process purchase requests for tenant based on Falcon Range, Fort Sill, OK. Will ensure that appropriate funding is entered on all purchase requests.

Initiate and prepare requests (DA Form 3953 or any other purchase document) in accordance with contracting regulation. Tenant will comply with host policy and procedure.

AH - Fire Protection:
Non-Reimbursable

Provide for a fire prevention and protection program for the building and facilities assigned to tenant. (Building Numbers: T07956 to 7957 Control Towers, S07958 General Instruction Building, S07959 Maintenance Shop, S07960 Weather Station, S07961 Water Shed). Provide same protection for tenant as for permanent party units assigned to Fort Sill, OK. Provide fire truck support as requested for fly-over and delivery of practice ordnance.

Comply with host policy and procedures regarding post fire regulations. Request services by notifying Fort Sill Fire Department, telephone 351-4905/5911 (Administrative Calls), "FOR NOTIFICATION OF FIRE" - dial 117.

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<u>Category of Support</u>	<u>Supplier Will</u>	<u>Receiver Will</u>
AI - Police Services: Non-Reimbursable	Provide for the resources assigned to this tenant. (Building Numbers: T07956, T07957 Control Towers, S07958 General Instruction Building, S07959 Maintenance Shop, S07960 Weather Station, S07961 Water Shed). Include tenant in physical security plan for annual inspections.	Request services as required. Comply with host policy and procedures. For police service/protection place call to Fort Sill Provost Marshal, telephone 351-2101, 351-2102 and 351-2103. For emergency calls when land line service has been disrupted contact Fort Sill Range Control using FM Radio frequency 38.50.
AO - Transportation: Reimbursable	Provide for the provision of transportation and traffic management services related to commercial or government owned transportation of personnel and materiel, including shipment of planning of cargo, packing and crating, processing of transportation documents, and provision of other transportation services related to inbound and outbound documents.	Comply with host policy and procedures. Request services as needed and in compliance with Transportation Branch regulations. Budget and fund for transportation requirements.
AP - Utilities: Reimbursable	Provide for the distribution of utilities including water, systems, sewage systems, electric systems, heating systems (if applicable) and other purchased utility services as required. (Buildings: T07956, T07957, S07958, S07959, S07960 and S07961).	Comply with host policy and procedures. Request additional services as needed by calling Directorate of Engineering and Housing (DEH), telephone: 351-4315. Reimbursement for services received. Provide own emergency electric generators in the event of a power shortage in vicinity of complex.

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<u>Category of Support</u>	<u>Supplier Will</u>	<u>Receiver Will</u>
AS - Calibration of Precision Measuring Equipment: Reimbursable	Provide for the inspection, maintenance, repair, calibration, and certification of precision instruments, precision measuring equipment, and test measurement and diagnostic equipment to ensure performance at established standards.	Comply with host policy and procedures. Establish contact with AMC TMDE calibration facility located in Building 5033, telephone 351-3952. Transport equipment to and from calibration team for calibration. Reimburse for services received.
AU - Administrative Office Space: Non-Reimbursable	Provide a space assigned to a particular office or organization for office or administrative or operational purposes. Buildings: S07958 General Instruction Building.	Comply with host policy and procedure for the self-help upkeep of office space.
AW - Real Property Maintenance: Non-Reimbursable	Provide for the maintenance, repair, and minor construction or alternation of real property, including, as appropriate, buildings, installed equipment, miscellaneous structures, roads and grounds. Provide real property maintenance on the same basis as for other installation activities.	Request services as required. Provide on self-help services through internal resources.
AY - Administrative Services: Non-Reimbursable	Provide printing services upon request from tenant.	Furnish Army Field Printing Plant with estimated annual requirements prior to beginning of fiscal year. Request services as needed or required.

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AZ - Public Affairs: Non-Reimbursable	Coordinate activities aimed toward responding directly or through news media to the general public's right and need to know for DOD Components directly with chief, 2400th Reserve Advisor Squadron, located at Falcon Range, Fort Sill, OK telephone 351-6300. Comply with Public Affairs Letters of Agreement.	Coordinate all or any news releases regarding activities conducted on Fort Sill's Reservation (Falcon Range) by calling 351-3024 (Deputy-Public Affairs Officer). Comply with Public Affairs Letter of Agreement.
BB - Safety: Non-Reimbursable	Provide for the administration of a safety program. Include tenant in Fort Sill's safety program to include scheduled safety inspections. Provide professional advice on use of any and all safety equipment necessary to protect elements of the human body from inadvertent damage or longterm damage.	Request services as needed. Comply with host policy and procedures. Report injuries and accidents to protect employees safety rights.
BM - Entomology Services: Non-Reimbursable	Provide for abatement and control measures directed against insects, rodents, weeds, fungi, and other animals or plants that are determined to be undesirables, including, but not limited to, routine treatment of grounds, buildings, or equipment and other as necessary.	Request services as needed by calling - Directorate of Engineering and Housing (DEH) Environmental telephone 351-2467/2715.
BO - Environmental Quality Control: Non-Reimbursable	Provide for the administration of programs for the control of air, water, noise, hazardous material, and other forms of pollution to include energy conservation programs.	Request services as needed. Comply with host policy and procedures.

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BP - Airfield Operations: Non-Reimbursable	Provide the use of Henry Post Field for landing aircraft if in distress for emergency purposes. Maintain direct/or relayed contact with aircraft in distress until aircraft is in a safe landing mode.	Comply with restrictions, regulations, and procedures of Fort Sill's Henry Post Field Control Tower operations prior to and during aircraft distress signal. Maintain proper radio frequencies in the event of an emergency. Request services as needed.
BU - Expendable and General Supplies: Reimbursable	Provide tenant access to the Self Service Supply Center (Bldg 2192, telephone 351-4725) for the purpose of procuring expendables such as administrative office and housekeeping supplies, duplicating paper, common electrical, hardware and plumbing supplies, building materials, paints and tools. Process DA Form 2765-1 for supply items whereby must be procured through proper supply sources.	Will prepare DA Forms 1687 in accordance with USAFACFS 725-1 in sufficient copies. Prepare DA Form 2765-1 making sure funding and appropriation code is entered on forms before forwarding to building 2243, Supply Branch, DIO Will be responsible for delivery of requisitions and receipt of supplies and transporting of supplies received. Reimburse for supplies received/requested.
BW - Disaster Preparedness: Non-Reimbursable	Provide for the full disaster preparedness and include tenant in alert notification of tornados and severe storms approaching Fort Sill area. Include and provide program for emergency wartime operations, including shelter spaces, shelter supplies, or radiation and chemical monitoring equipment.	Comply with host policy and procedures. Request services as needed.

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<u>Category of Support</u>	<u>Supplier Will</u>	<u>Receiver Will</u>
MD - Ordnance Equipment and Components:	Provide for explosives ordnance disposal services through the use of 61st EOD Unit, by telephoning 351-5209/2313. Primary 24 hour service telephone number is 351-2313.	Request services as needed comply with host policy and procedures. and by calling 351-2313 for required service.
MF - Communication Equipment and Components: Reimbursable	Provide for the maintenance and repair of (2 ea) FM radios and their components used for maintaining contact with range control.	Prepare DA Form 2407 for each item needing repair and deliver to Building 2258W, DIO Maintenance. Reimburse for service received.
MG - Vehicles - Commercial and Military:	Provide for the maintenance and repair of equipment listed on attachment - A to this agreement. This includes generator set mounted.	Prepare DA Form 2407 for each item needing repair, and deliver to DIO, Maintenance for repair. Reimburse for service received.
MH - Vehicular Equipment and Components: Reimbursable	Provide for the maintenance and repair of equipment related to commercial and military vehicles when they are not an integral part of a vehicle. (See Attachment - A)	Prepare DA Form 2407 for each item needing repair, and deliver to DIO, Maintenance for repair. Reimburse for service received.
MI - Construction Equipment and Components: Reimbursable	Provide for the maintenance and repair of general or special purpose construction equipment and their components. (See Attachment - A)	Prepare DA Form 2407 for each item needing repair and deliver to DIO Maintenance for repair. Reimburse for service received.

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<u>Category of Support</u>	<u>Supplier Will</u>	<u>Receiver Will</u>
MN - Housing and Office Appliances, Equipment, and Furniture: Reimbursable	Provide for the maintenance and repair of government owned household appliances, furniture and furnishings, and office equipment such as adding machines, calculators, reproduction equipment, and typewriters. (See Attachment - A)	Prepare DA Form 2407 for each item needing repair and deliver to DIO, Maintenance for repair. Reimburse for service received. Office machines still under warranty, contact miscellaneous Maintenance Contract Section, Building 2255, telephone 351-4125/5161.
MY - Audiovisual Services: Non-Reimbursable	Provide for the use of audiovisual equipment on a common service basis (non-reimbursable). The processing of photography, fabrication of still pictures and slides, television and audio recording production; graphic arts; and training aids will be on a reimbursable basis.	Request services as needed using DA Form 3903 for training aids, films etc, delivered to DPT, TASC, Building 216, telephone 351-4292. Audiovisual equipment will be hand-receipted from TASC Supply Building 216, telephone 351-6280/5309. Reimburse for items requiring reimbursement.
SF - Communication Equipment and components. Reimbursable	Provide for the supply of telecommunication equipment, and their components.	Prepare service using DA Form 2765-1 and process through Supply Branch, building 2243. Documents must reflect funding authorization for each item placed on requisition. Reimburse for supplies received.

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<u>Category of Support</u>	<u>Supplier Will</u>	<u>Receiver Will</u>
SG - Vehicles - Commercial and Military: Reimbursable	Provide for the supply and repair parts of commercial or military design motor vehicles. Includes all equipment that is an integral part of the vehicle. Includes providing parts from DX supply.	Request service using DA Form 2765-1 and process through Supply Branch, building 2243. Doc- uments must reflect funding authorization for each item placed on requisition. Reimburse for supplies received.
SH - Vehicular Equipment and Components: Reimbursable	Provide for the supply and repair parts of equipment related to vehicles assigned as Air Force property.	Request service using DA Form 2765-1 and process through Supply Branch, building 2243. Documents must reflect funding authorization for each item placed on requis- ition. Reimburse for supplies received.
SI - Construction Equipment and Components: Reimbursable	Provide for the supply and repair parts of equipment related to construction equip- ment assigned as Air Force property.	Request service using DA Form 2765-1, and process through Supply Branch, building 2243, Documents must reflect funding authorization for each item placed on requis- ition. Reimburse for supplies received.
ST - Petroleum, oils, lubricants, and chemicals: Reimbursable	Provide for the supply of petroleum products for all equipment on a reimbursable basis. Provide gasoline and diesel tanker to Air Force site and deliver necessary POL as needed weekly or on call.	Request service using DA Form 2765-1 and process through Supply Branch, building 2243. Documents must reflect funding authorization. Present DA Form 2765-1 to atten- dant that delivers POL products. Reimburse for supplies received.

ATTACHMENT - A
EQUIPMENT DENSITY

Interservice Support Agreement
ISA Number- W44DQ1-85063-609
301st Tactical Fighter Wing/BMX, Carswell AFB, Ft Worth, TX

<u>DESCRIPTION</u>	<u>QUANTITY</u>
Generator set, gasoline, skid mtd 60 cycle, 240 volt, 5KW, EMU-11/MS Ser #65-0027V6-0248 NSN: 6115-00-719-6127	2 ea
Truck, 2½ ton, dump (GMC) reg #79000630 NSN: 2320-01-077-1374	1 ea
Truck, 3/4 ton, power wagon (Dodge) 4 wheel drive, 6 pax, reg #81B00441 NSN: 2320-00-935-0843	1 ea
Truck, ½ ton, pick-up (Ford) Reg #81B03481 NSN: 2320-00-965-0640	1 ea
Truck, ¼ ton, jeep (Ford) 4 x 4, Reg #68K03641 NSN: 2320-00-763-1092	1 ea
Magnetic Sweeper, Special purpose, towed Eritz, Reg #70D01247 NSN: 3830-00-181-3268	1 ea
Disc, Harrow, towed 10 foot NSN: 3710-00-396-1034	1 ea
Trailer, fuel, 600 gallon, towed Savage, AIB, Reg #63L00482 NSN: 2320-00-984-3850	1 ea
Trailer, fuel, 600 gallon, towed AIB, Reg #68L699 NSN: 2330-00-289-8934	1 ea
Loader Scoop, full tracked Fiat-Allis FL14E Reg# 86D506 NSN: 3805-01-160-3440	1 ea
Beach Cleaner, towed KMT Corp, Reg #83D00206 NSN: 3805-00-202-7377	1 ea

ATTACHMENT A - CONT'D

<u>DESCRIPTION</u>	<u>QUANTITY</u>
Taactor, Industrial, diesel John Deere, model 2540, Reg #80D00466 NSN: 2420-01-032-5533	1 ea
Grader, road WABCO, 12 ft blade, Reg#68D191 NSN: 3805-00-931-1881 John Deere, model 670A, 13 ft Blade, Reg#83D00157 NSN: 3805-00-280-7269	2 ea
Typewriter, IBM Selectric III, GS-OUF-6941 Model 670X, Serial #4930691	1 ea
VHF Radio, RT524/VRC, 6632-00-581-3786	1 ea
Power Supply, PP-2953/U, Ser 659	1 ea
Test Set, Electrical, Model DA3F Serial #82 and 110 NSN: 6625-00-489-3776	2 ea
Ads/Subtract Machine, Victor Model 71 86 54, Serial #4339 975 NSN: 7420-00-527-3068	1 ea
Calculator, T159, Programmable Serial #7116991 NSN: 7420-01-054-4382	1 ea
Print/Security Cradle, Texas Inst Model PC-100C serial #1796125 NSN: 7420-01-035-4374	1 ea
Aiming Circle, M-2 Serial #1437 and 3151 NSN: 1290-00-614-0008	2 ea
Voltmeter, model #ME-30, serial 44 NSN: 6625-00-557-8261	1 ea
Multimeter, model HP410B, serial 4531 NSN: 6625-00-022-7420	
Signal Generator, Model #TS382D/U, serial 2470 NSN: 6625-00-643-1552	1 ea
Copier, 3M "516", Model 516G Ser #FJ452286	1 ea

ATTACHMENT A - CONT'D

<u>DESCRIPTION</u>	<u>QUANTITY</u>
Charger PP1660AG Serial #0285 NSN: 6130-00-669-6659	1 ea
Radio Transceiver 5820PPE, 56RAS66AHX NSN: 5820-00-403-6777	1 ea
Radio Transceiver Ser #815123423, 815123323, 676099019D NSN: 5820-PPE56RASHHX	3 ea
Radio Transceiver Base Station Pace Landmaster NSN 5820PPE	1 ea
Tube Tester, model TV-F D/U, serial 1203 NSN: 6625-00-772-6106	1 ea
Wind Measuring Set, model AN/GMQ-20 (V) NSN: 6660-00-772-9889	1 ea
Trainer Remote, model #DA-3/H ser #033,094 NSN: 6920-00-084-6546	2 ea
Binoculars NSN: 1240-00-670-2514	2 ea
Barometer, ser 064 NSN: 6660-00-223-5073	1 ea
Heater, protable (Herman Nelson, serMG3908, 2602 NSN: 4520-570JA-3908	2 ea
Brush Hog, Model 72-3, ser 0028229	1 ea
Pistol PYRO M8 Ser#306352, 329296 NSN: 1095-00-726-5820	2 ea
Ice Making Machine Ser #86434 NSN 4110-01-180-0339	1 ea
Test Set 137Y7, Mod DAT-1 SN 150, 071 NSN: 6625-00-127-5771	2 ea

ATTACHMENT - B
RANGE AGREEMENT

Interservice Support Agreement
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Carswell Air Force Base, Ft Worth, TX 76127-5000

Fort Sill Range Letter of Agreement for Control Tower and Range Operation:

This Annex is designed to outline duties and responsibilities of units or individuals in support of the Fort Sill Falcon Range Operations.

SECTION A - USAFR Responsibilities:

1. The 301 TFWg Deputy Commander for Operations, or his designated representative will:

a. Coordinate with the Fort Sill Range Control Officer or his designated representative to obtain a schedule of availability of the Fort Sill Falcon Range for USAF activities. Request indicating dates and times desired will be processed six weeks in advance and will be acknowledged and confirmed in writing within 2 weeks of use.

b. Schedule all USAF activities on the Fort Sill Falcon Range.

c. Publish a weekly and/or monthly schedule to be distributed to Fort Sill Range Control, Fort Sill USACC Agency Air Traffic Control (ATC) Division, 301st TFWg Operations Center (OC) Facility, 457 TFSq, and Aviation Division, DPT. Schedule will list other organizations using 301st time frame.

d. Advise the 301st TFWg Range Safety Officer any time that the runways at Carswell AFB are closed and give an estimate of the time they will remain closed. He will also advise him at any time Carswell or Tinker go IFR and give existing ceiling/visibility plus the best alternate. The 301st TFWg Range Safety Officer will relay this information to any flights in his contact.

e. Assign a Safety Officer who will be in charge of all operations relating to USAF aircraft operations and ordnance delivery. The 301 TFWg Range Officer's function is to coordinate with US Army echelons on matters of joint interest and concern to provide an effective and safe air-to-ground range for USAF fighter-type aircraft.

f. Maintain continuous communications between Falcon Range Control Towers and Fort Sill Range Control. This will be accomplished by:

Primary: FM Radio

Alternate backup: Quanah (Falcon) Range telephone line to Fort Sill Range Control.

2. The 301 TFWg Range Safety Officer's responsibility shall include, but not be limited to the following:

ATTACHMENT - B
RANGE AGREEMENT

Interservice Support Agreement
ISA Number - W44DQ1-85244-607
301st Tactical Fighter Wing/RMX (AFRES)
Carswell Air Force Base, Ft Worth, TX 76127-5000

a. Arrive so as to receive a briefing from appropriate US Army and USAFR Range Operations personnel and be capable of establishing contact with flights 15 minutes prior to any scheduled range period.

b. Obtain a weather briefing from Detachment 11, 5th Weather Squadron.

c. Obtain clearance from Ft Sill Range Control to conduct range operations.

d. Notify Ft Sill USACC Agency, ATC Division, that the range is in use.

e. Inventory range equipment.

f. Clear each flight on the range.

g. Observe each aircraft on base leg prior to giving clearance for a weapons delivery.

h. Observe each aircraft's flight path during final phase of delivery for proper dive angle and recovery altitude.

i. Assist the flight leader as required in the event situations develop which are beyond the flight leader's control.

3. The 301 TFWg Range Safety Officer has authority to suspend any USAF flight or ground activity at any time he feels it may have a bearing on safe operation of Falcon Range.

4. Any time two-way radio contact is lost, weapons deliveries will not be accomplished. The 301 TFWg Range Safety Officer will utilize flare gun to indicate Falcon Range is closed while radios are inoperative.

5. Any time Falcon Range weather falls below minimum established in TACM 55-4 Falcon Range will be closed. Falcon Range may be closed for hazardous conditions, winds, etc., at the discretion of the 301 TFWg Range Safety Officer or the 301 TFWg (DO)/OC Facility. When the range is closed, the US Army Range Control, Ft Sill USACC Agency ATC Division, and 301 TFWg (DO)/OC Facility will be notified.

6. The 301 TFWg Range Safety Officer will notify Ft Sill Range Control and 301 TFWg (DO)/OC Facility of any off-range release. The pilot of the aircraft responsible will not be permitted to resume range activity until the cause of the off-range release is determined. The 301 TFWg Range Safety Officer is designated controlling official until the 301 TFWg (DO) or his designated representative has established necessary communication to investigate off-range release.

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7. In the event of an aircraft accident, following procedures apply:

a. The 301 TFWg Range Safety Officer will notify the flight leader the range is closed and ask him to "Cap" (keep in visual contact) the scene and relay pertinent information. Range Safety Officer will notify Henry Post Army Airfield Flight Dispatch Section or Henry Post Tower for activation of Crash Alarm System. He will also notify Ft Sill Range Control and the 301 TFWg (DO)/OC Facility.

b. The 301 TFWg Range Safety Officer is designated the controlling official to coordinate the rescue actions and provide information as necessary until assumption of duty by the 301 TFWg (DO) or his designated representative for accidents off the Ft Sill military reservation.

c. Ft Sill IASO, in close coordination with USAF Range Safety Officer, will coordinate rescue actions and provide information as necessary until assumption of duty by the 301 TFWg (DO) or his designated representative for accidents on the Ft Sill military reservation.

d. Range personnel will not disturb the scene of accident or allow anyone of unofficial capacity to disturb the scene, except for rescue operations, until officially relieved by competent persons.

8. Whenever an unauthorized aircraft is observed flying over the restricted area, all bombing/firing will cease until the unauthorized aircraft has cleared the area. The 301 TFWg Range Safety Officer/Control Tower personnel will immediately notify Ft Sill Approach Control, giving the following information, if possible:

- a. Type of aircraft.
- b. Heading and altitude.
- c. Time of occurrence.

9. At completion of the last range period of the day, the 301st TFWg Range Safety Officer will secure all equipment and buildings. At the completion of his tour of duty, before, and after Army operations, he will inventory all equipment. At the completion of his tour of duty, he will also notify Fort Sill Range Control that range operations are terminated for that day.

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RANGE AGREEMENT

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Carswell Air Force Base, Ft Worth, TX 76127-5000

SECTION B - US ARMY RESPONSIBILITIES:

The USAFACFS Range Control Officer or his designated representative will:

a. Advise the 301 TFWg (DO) or his designated representative of Falcon Range availability far enough in advance for him to effect required coordination and scheduling -- normally two weeks would be sufficient. This time frame is needed to schedule and assign a Range Safety Officer and program aircraft munitions loading and expenditure.

b. Brief the 301 TFWg Range Safety Officer on all pertinent Army Activities that would affect bombing range operations and/or safety. This will be done on a continuing basis as the need arises.

c. Establish a priority communication system whereby the 301 TFWg Range Safety Officer will have immediate contact with Ft Sill Range Control Officer and/or Ft Sill Approach Control in case of emergency situation arises; i.e., aircraft accident, off-range release, weather warning, or aircraft radio failure with complications.

d. Provide for weather briefings from Det11, 5th Weather Squadron, upon request by the 301 TFWg Range Safety Officer. These briefings should include, if possible, winds from surface to 10,000 feet at 1000-foot intervals in addition to normal weather information. Ft Sill weather facility should inform the 301 TFWg Range Safety Officer of any adverse weather conditions as far in advance as possible.

e. In the event of an aircraft accident, assistance will be provided by Aviation Division, DPT, in rescue and security operations. This includes provision for immediate pickup and evacuation of a downed crewmember following ejection.

f. In the event of a ground accident, vehicular assistance will be provided through Range Control, DPT, in rescue and security operations.

g. Provide for his own Range Safety Officer when using Falcon Range for US Army operations.

h. Be responsible for all equipment when using Falcon Range for US Army operations.

i. Ft Sill Approach Control will be responsible to keep FAA informed of activities on Falcon Range.

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301st Tactical Fighter Wing/RMX (AFRES)
Carswell Air Force Base, Ft Worth, TX 76127-5000

j. Ft Sill Range Control Officer will have joint responsibility with Falcon Range Officer for notification of concerned Ft Sill agencies in the event of an emergency on Falcon Range.

k. Fort Sill Range Control will assist the 301st TFWg Range Safety Officer in notification of the Fort Sill USACC Agency, ATC Division, that the range is in use.

ATTACHMENT - C
ADDITIONAL RESPONSIBILITIES

Interservice Support Agreement
ISA Number - W44DQ1-85244-607
301st Tactical Fighter Wing/RMX (AFRES)
Carswell Air Force Base, TX 76127-5000

ADDITIONAL RESPONSIBILITIES OF 301 TFWg

- a. Schedule all non-Army aviation activities on Ft Sill Quanah/Falcon Range within time frames and dates assigned by Ft Sill Range Office.
- b. Publish a weekly and/or monthly schedule of Quanah/Falcon Range utilization during time frames and dates scheduled for the 301 TFWg, annotating using units and location of home base. Three copies of the schedule will be forwarded to Ft Sill Range Control, Ft Sill USAISC Agency ATC Division, and Aviation Division, DPT.
- c. Be responsible for all safety, fire prevention and protection, and any damage to Ft Sill properties caused by units utilizing 301 TFWg time frames and dates at Quanah/Falcon Range.
- d. All activities and/or units utilizing the range will enter into Interservice Support Agreement with Ft Sill prior to being permitted to use the range. When these units/activities have consummated their respective agreements with Ft Sill, and are actively utilizing the range, the 301st TFWg DO or his designated representative will be accountable for all items of the "tenant" as outlined in Attachment B and C of this Interservice Support Agreement. Tenants, as used in this paragraph, are defined as activities/units having a current Interservice Support Agreement with Fort Sill for the sole purpose of utilizing Falcon Air to Ground Gunnery Range (Quanah Range).



DEPARTMENT OF THE ARMY
HEADQUARTERS US ARMY FIELD ARTILLERY CENTER AND FORT SILL
FORT SILL, OKLAHOMA 73503

ATTACHMENT - D

ATZR-A

3 April 1985

SUBJECT: Letter of Agreement; Public Affairs Responsibilities

1. References:

- a. AR 360-5 and USAFACFS Suppl 1
- b. AR 360-61
- c. AR 360-81
- d. AR 5-9

2. Purpose of this letter is to outline the responsibilities of the Public Affairs Officer, USAFACFS, and the Range Safety Officer, Falcon Gunnery Range. This is IAW para 2-4a(5), AR 360-5, which requires such written understandings between installation commanders and tenant units.

3. General: The Public Affairs Officer (PAO), Fort Sill, will function as PAO for the Falcon Gunnery Range in the normal manner as described in standard DA regulations and directives and as directed by the respective commanders except as noted herein.

4. Public Information:

a. NEWS MEDIA QUERIES: News media queries pertaining to Headquarters, Fort Sill, and activities at Fort Sill and in the Fort Sill impact area will be handled by the PAO, Fort Sill. The Range Safety Officer, Falcon Gunnery Range, will coordinate with Fort Sill PAO on all situations that occur involving range personnel or operations that are or could be of interest to the local media. Queries, announcements, and releases concerning matters of Army-wide impact will be handled by the PAO at Fort Sill in accordance with applicable Army regulations. Those that concern matters that impact upon the Air Force beyond the local Fort Sill area will be handled by the appropriate Air Force commands.

b. ACCIDENTS, SERIOUS INCIDENTS: Accidents and serious incidents involving military aircraft, equipment or personnel operating at the Falcon Gunnery Range may attract media interest of such intensity that immediate public affairs action is necessitated. PAO, Fort Sill, will be responsible for the immediate public affairs response to an accident or incident that occurs on Fort Sill. In such instances DA regulations and directives, and Fort Sill SOP, will apply. Media representatives who contact the Falcon

SUBJECT: Letter of Agreement; Public Affairs Responsibilities

Gunnery Range will be referred to PAO, Fort Sill. When the accident or incident involves aircraft that are not from Fort Sill, PAO will refer queries about casualties, and those that pertain to the official investigation into the cause of the accident or incident, to the operational command of the aircraft concerned. When deceased and injured personnel are from commands other than Fort Sill, their identities will be released by the parent units IAW their regulations and policies. If an accident or incident involving Falcon Gunnery Range operations occurs outside the boundaries of Fort Sill, but Fort Sill is the nearest military installation to the scene, the Fort Sill PAO will assist as appropriate until the parent unit of the aircraft concerned designates a public affairs point of contact.

c. PHOTO SUPPORT AND NEWS RELEASES: The Range Safety Officer, Falcon Gunnery Range, will request, coordinate and supervise all photographic support for ceremonies and activities sponsored by the Falcon Gunnery Range directly with the Training and Audiovisual Support Center Photo Branch. News releases, when appropriate, will be provided by PAO. PAO, Fort Sill, will provide support to the Falcon Gunnery Range upon request.

d. PARADES, REVIEWS, ETC.: PAO, Fort Sill, will be responsible for public affairs support for parades, reviews, etc., conducted in the Fort Sill area.

e. FORT SILL UNOFFICIAL GUIDE AND POST MAP: PAO, Fort Sill, is responsible for publication, including contract negotiations, for the Unofficial Post Guide and Map.

5. Community Relations:

a. GENERAL: PAO, Fort Sill, will coordinate appropriate Community Relations programs with civilian organizations within the parameters of the normal responsibilities of the Post Commander and consistent with area responsibility assigned to Fort Sill under TRADOC and AR 5-9. The Range Safety Officer, Falcon Gunnery Range, may be requested to provide assistance for selected Community Relations projects.

b. BAND AND COLOR GUARD: Band and color guard performances/appearances in the civilian domain will be scheduled by PAO, Fort Sill.

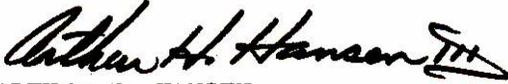
c. SPEAKERS: In coordination with the Range Safety Officer, Falcon Gunnery Range, speaking engagements may be scheduled for range personnel about their activities at Fort Sill, provided the Range Safety Officer coordinates with the PAO of his AFRES unit on any discussion of the mission of the Air Force Reserve and its units.

ATZR-A

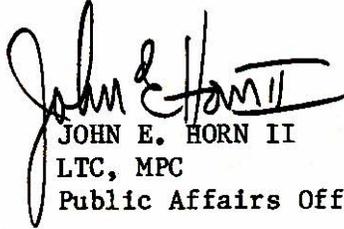
3 April 1985

SUBJECT: Letter of Agreement; Public Affairs Responsibilities

6. Command Information: The PAO, Fort Sill, will carry out all normal Command Information functions as outlined in AR 360-81 and other applicable regulations. The PAO, Fort Sill, will provide space in the post newspaper, the CANNONEER, to publicize events/activities about the Falcon Gunnery Range consistent with news value and space availability.



ARTHUR H. HANSEN
GS-12, Range Safety Officer



JOHN E. HORN II
LTC, MPC
Public Affairs Officer



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE RESERVE
ROBINS AIR FORCE BASE, GEORGIA 31098-6001

Attachment - E
ISA # W44DQ1-85244-607

REPLY TO
ATTN OF: LGXS

11 Feb 86

SUBJECT: Cost Analysis US Army Fort Sill/301 TFW/Falcon Range

TO: US Army Field Artillery Center & Ft Sill/DIO

1. The attached is mailed to you as per our conversation of last week.
2. If you have any additional requirements, please contact Lockett J. Pundt, Jr., AV 468-3859.


LOCKETT J. PUNDT, JR.
Ch, Logistics Support Division
Directorate of Logistics Plans

1 Atch
ACMC Ltr, dtd 10 Feb 86

Cy To: 10 AF/LGX
301 TFW/RMX

FROM: APMC

10 Feb 86

SUBJECT: Cost Analysis US Army Fort Sill/301 TFW/Falcon Range (Your Ltr,
29 Jan 86)

TO: LGX

1. AFR 178-8 requires performance of an economic analysis (EA) when a choice exists between two or more options. Normally, more than one viable alternative exists to satisfy a stated objective or requirement. However, this is not the case for the subject study.

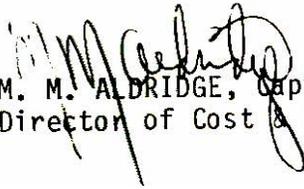
2. Study review: The current ISA agreement is costing AFRES approximately 50,000 dollars annually. In order to pursue other viable alternatives, we used this current ISA cost figure as a guideline to determine cost realism of alternatives. Also, we considered maximum flight time of 1 1/2 to 1 3/4 hours for an F-4 as a criteria to establish a distance for identifying other possible ranges.

3. Based on our review to determine if an EA was warranted, we discovered the following:

a. No other range was available to support the 301 TFW within the 1 1/2 to 1 3/4 hour flight limitation.

b. The cost to build the 301 TFW an adequate range and logistically support it will exceed \$50,000.

4. We do not believe an EA is warranted, and based on the above stated deductions, we are confident that the current alternative (status quo) is the most cost effective. However, if other viable alternatives are identified and presented to our organization, we will perform another review to determine application of an EA.


M. M. ALDRIDGE, Capt, USAF
Director of Cost & Management Analysis