



## MERCED POLICE DEPT

06/15/2026

Billing Address:  
 MERCED POLICE DEPT, CITY OF  
 611 W 22ND ST  
 MERCED, CA 95340  
 US

Shipping Address:  
 MERCED POLICE DEPT, CITY OF  
 611 W 22ND ST  
 MERCED, CA 95340  
 US

Quote Date:06/15/2026  
 Expiration Date:08/21/2026  
 Quote Created By:  
 David Redus  
 Sr Account Manager  
 david.redus@  
 motorolasolutions.com  
 727-365-8688

End Customer:  
 MERCED POLICE DEPT  
 Lt. Leon Pintabona  
 pintabonal@cityofmerced.gov  
 209-769-7182

Payment Terms:30 NET

Line #	Item Number	Description	Qty	Term	List Price	Sale Price	Ext. Sale Price
BRINC							
1	DSBCRDFR1TO	RESPONDER SINGLE SITE DFR TAKEOFF	2		\$0.00	\$0.00	\$0.00
2	PSV00S06087A	RESPONDER SINGLE SITE TAKEOFF INSTALLATION	2		Included	Included	Included
3	PSV00S06086A	RESPONDER SINGLE SITE TAKEOFF TRAINING	2		Included	Included	Included
4	PSV00S06085A	RESPONDER SINGLE SITE DFR TAKEOFF HW	2		Included	Included	Included
5	SSV00S06157A	RESPONDER SINGLE SITE DFR TAKEOFF PROGRAM*	2	1 YEAR	\$0.00	\$0.00	\$0.00
6	SSV00S06125A	RESPONDER SINGLE SITE DFR SOFTWARE*	2	1 YEAR	\$0.00	\$0.00	\$0.00
7	SSV00S06156A	RESPONDER SINGLE SITE DFR TAKEOFF SUBSCRIPTION*	2	1 YEAR	\$0.00	\$0.00	\$0.00
8	SSV00S06126A	RESPONDER SINGLE SITE DFR WARRANTY*	2	1 YEAR	\$0.00	\$0.00	\$0.00
BRINC							
9	PSV00S05801A	RESPONDER SINGLE SITE REFRESH 1	2		Included	Included	Included



Any sales transaction following Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the "Underlying Agreement") that authorizes Customer to purchase equipment and/or services or license software (collectively "Products"). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of Use and Motorola's Standard Terms and Conditions of Sales and Supply shall govern the purchase of the Products.

Motorola Solutions, Inc.: 500 West Monroe, United States - 60661 ~ #: 36-1115800

Line #	Item Number	Description	Qty	Term	List Price	Sale Price	Ext. Sale Price
10	SSV00S06125A	RESPONDER SINGLE SITE DFR SOFTWARE*	2	3 YEAR	\$0.00	\$0.00	\$0.00
11	SSV00S05776A	RESPONDER SINGLE SITE DFR SUBSCRIPTION*	2	3 YEAR	\$239,996.88	\$221,706.23	\$443,412.46
12	SSV00S06126A	RESPONDER SINGLE SITE DFR WARRANTY*	2	3 YEAR	\$0.00	\$0.00	\$0.00
<b>Subtotal</b>							<b>\$443,412.46</b>
<b>Tax</b>							<b>\$36,581.53</b>
<b>Grand Total</b>					<b>\$479,993.99(USD)</b>		



## Pricing Summary

		Payment Term	Upfront Sale Price	
<b>Upfront Costs*</b>				
			\$0.00	
<b>Upfront Subscription Fee</b>				
	BRINC	Annually	\$0.00	
<b>Sub Total:</b>			<b>\$0.00</b>	
		Payment Term	Sale Price	Annual Sale Price
<b>Year 2 Subscription Fee</b>				
	BRINC	Annually	\$147,804.15	\$147,804.15
<b>Year 3 Subscription Fee</b>				
	BRINC	Annually	\$147,804.15	\$147,804.15
<b>Year 4 Subscription Fee</b>				
	BRINC	Annually	\$147,804.15	\$147,804.15
<b>Sub Total:</b>			<b>\$443,412.46</b>	
<b>Grand Total System Price (Inclusive of Upfront and Annual Costs)</b>			<b>\$443,412.46</b>	

*\*Upfront costs include the cost of Hardware, Accessories and Implementation, where applicable.*

### Notes:

- The Pricing Summary is a breakdown of costs and does not reflect the frequency at which you will be invoiced.
- Additional information is required for one or more items on the quote for an order.
- This quote contains items with approved price exceptions applied against them.





## FEATURE DESCRIPTION - BRINC RESPONDER

### RESPONDER

The world's first purpose-built 911 response drone, Responder is a powerful aerial tool made right here in the USA for public safety agencies.

### 40x Total Zoom

Provides detailed imagery even from a considerable distance, enhancing mission capabilities.

### 640 px Thermal Camera

Makes it easy to identify people or see fire through smoke and provides situational awareness even in low or no light conditions.

### Mobile Communication Hub

Integrated loudspeaker (with siren function) and microphone allow communication for negotiations and emergency announcements.

### Emergency Payload Dropper

Deploy AEDs, Narcan, EpiPens, PFDs and other lifesaving payloads.



IPX4 Water Resistant

Integrated 2-Way Comms  
with Loudspeaker

Emergency Lights and Siren

Forward Obstacle Avoidance

Attachment Rail

Mesh Networking



# Solution Description - Drone as First Responder

## How It Works

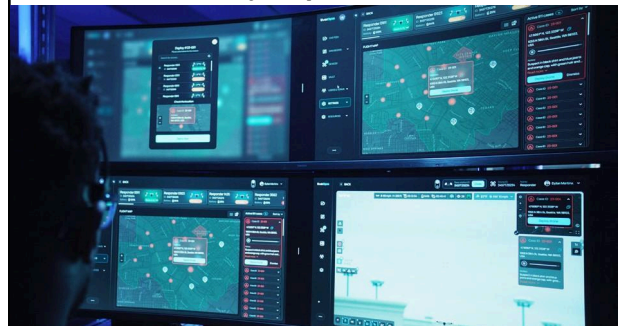
Utilizing strategically positioned drones operated by remote pilots, the BRINC DFR solution provides **advanced air support capabilities**.

These drones are designed to arrive on scene ahead of traditional patrol units, delivering real-time situational awareness and enhancing response effectiveness.

**01**  
**Call for service received.**



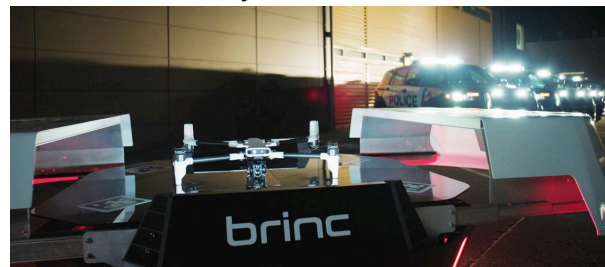
**02**  
**Drone automatically responds.**



**03**  
**Drone provides live video feed with the capability for two way communication.**



**04**  
**Drone autonomously returns to Station and lands.**






## Measures of Success

Agencies adopting **Drone as First Responder (DFR)** programs have seen significant improvements in response times, situational awareness, and resource efficiency. By deploying drones within seconds of an emergency call, agencies can assess incidents faster, reduce risks to first responders, and make data-driven decisions that enhance public safety.

- 70 seconds - average on scene availability
- 25% of calls resolved without dispatching officers
- 54% quicker human response times as drones clear non-priority calls
- More than 700 public safety agencies fly BRINC drones

**With the BRINC Drone as First Responder solution public safety agencies will see an immediate impact**

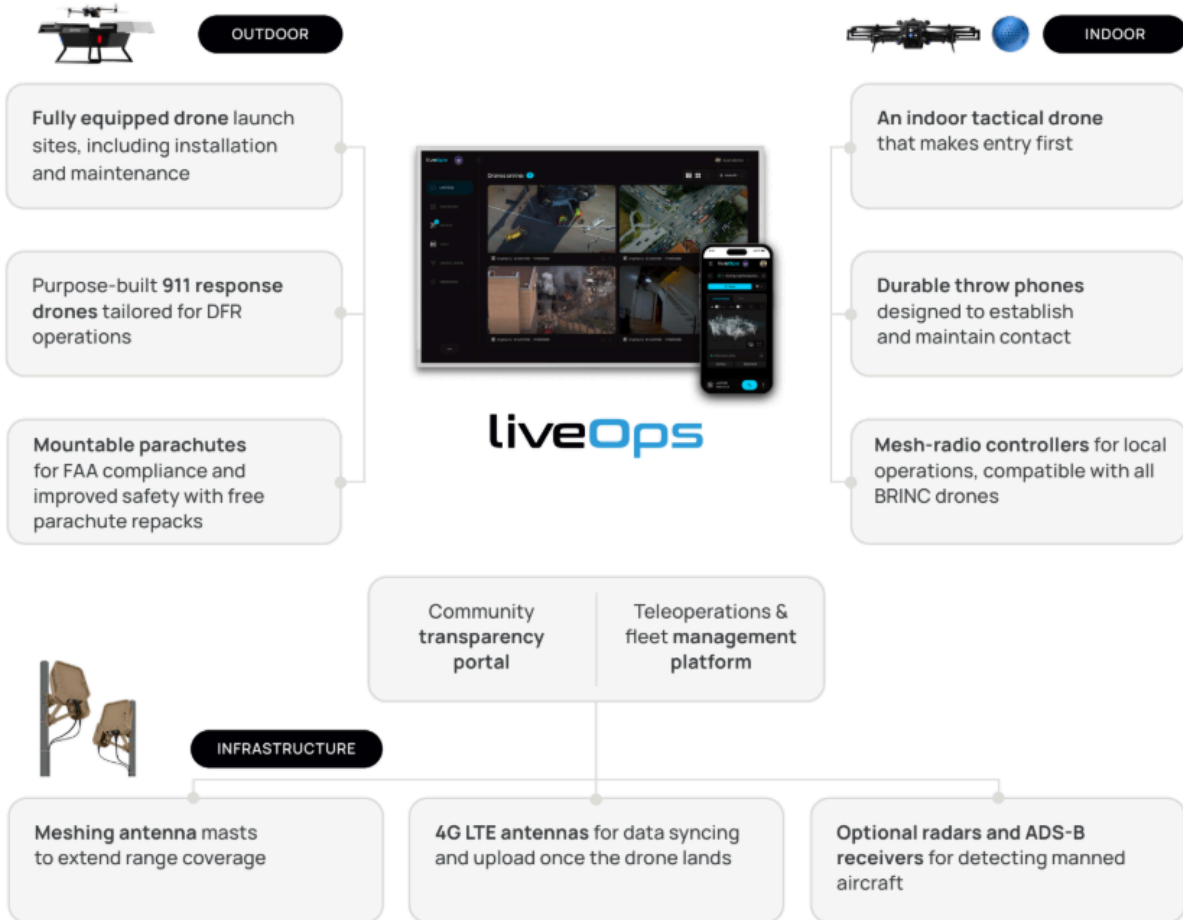
Increase Officer Safety	Reduce Use of Force	Deliver Lifesaving Payloads
		
<p>Get eyes and ears in dangerous situations without risking lives and before officers arrive</p>	<p>Create distance and slow down the speed of operations with technology</p>	<p>Make Narcan, AEDs, EpiPens and other equipment available anywhere in seconds</p>



# DFR Solution Overview

BRINC builds drone solutions for public safety agencies that empower first responders with technology to safeguard their communities.

## Integrated Software Solution



# Hardware

## Responder

The world's first purpose-built 911 response drone, Responder is a powerful aerial tool made right here in the USA for public safety agencies.

### 40x Total Zoom

Provides detailed imagery even from a considerable distance, enhancing mission capabilities.

### 640 px Thermal Camera

Makes it easy to identify people or see fire through smoke and provides situational awareness even in low or no light conditions.

### Mobile Communication Hub

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### Emergency Payload Dropper

Deploy AEDs, Narcan, EpiPens, PFDs and other lifesaving payloads.



- IPX4 Water Resistant
- Integrated 2-Way Comms with Loudspeaker
- Emergency Lights and Siren
- Forward Obstacle Avoidance
- Attachment Rail
- Mesh Networking



# Responder Station

The Responder Station launches, protects and recharges Responder drones.

## Temperature Controlled

Optimizes battery charging and protects electronics.

## Weather Resistant

Ensures reliable performance in challenging climates.

## Simple Infrastructure

Resistant to erosion. Increases reliability.

## 25 Minutes

How long it takes to charge from 10% to 90%.



- < 5 Sec Deployment Time
- Large Vehicle Mountable
- Starlink / Solar Compatible
- Standard Power Input
- Weather Resistant
- Charge 10 to 90% in 25 Minutes
- Corrosion Resistant
- Integrated HVAC



## DFR Infrastructure

BRINC provides additional infrastructure to make your DFR operations more reliable through redundancy and advanced BVLOS operations. We cover the installation and maintenance for all DFR infrastructure elements.

### DFR Antenna Masts

Extend range coverage of our mesh networking system.

### ADS-B Receivers

Detect manned aircraft.

### Optional Radars

Another way to detect manned aircraft.

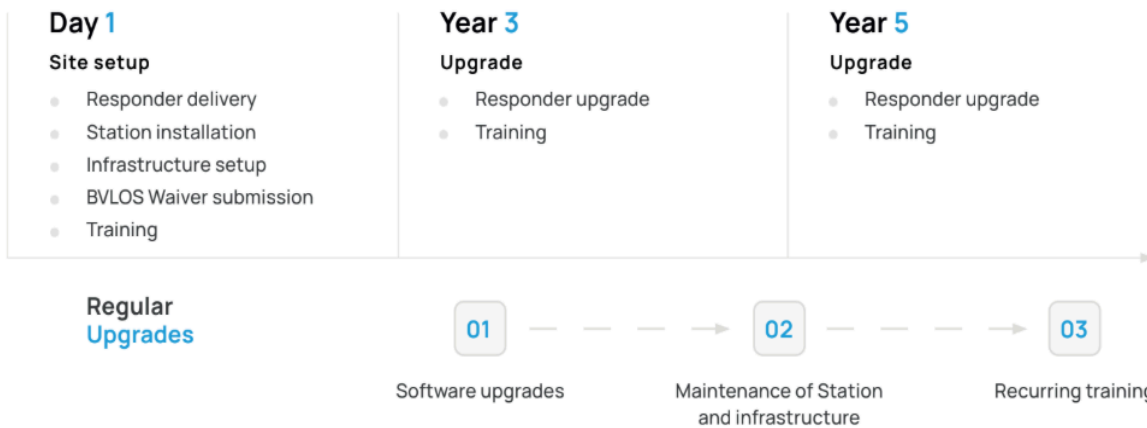


# Services

## DFR Safeguard Program

**Unlimited Repair and Replace. You own the hardware. When upgraded, the Unlimited Repair and Replace warranty transfers to the latest hardware.**

### Set-up made easy



**MISSION-CRITICAL. MISSION-RELIABLE. MISSION-READY.**

Drone destroyed during a mission? With Unlimited Repair & Replace, first you get a loaner, then you get a new unit.

### Safeguard ensures operational success

	<b>Swaps</b>	<b>Data</b>	<b>Accessories &amp; Training</b>
	<p>Battery swap due to age or performance</p>	<p>Unlimited cellular data for your systems</p>	<p>Unlimited payload mounts to deploy medical aid</p>
	<p>Prop swap due to age or performance</p>	<p>Unlimited storage on LiveOps</p>	<p>On-demand training</p>



## FEATURE DESCRIPTION - BRINC LEMUR 2

### LEMUR 2

Designed to enter dangerous situations and keep people safe, Lemur 2 is the ultimate tool to gain intel, communicate, and de-escalate.

### Day/Night/ Thermal Sensors

Gain situational awareness in the toughest conditions.

### Glass Breaker

This attachment provides effective entry into structures and ventilation of buildings.

### Integrated Loudspeaker & Microphone

Transforms the drone into a mobile communication hub for negotiators.

### LiDAR Sensors

Produce real-time floor plans while the drone is in flight by streaming data directly to the controller.



360° Position Hold

Real-Time Floorplans

2-Way Comms

Live Transcriptions

Flood and Strobe Lights

Livestream Off-Site



## STATEMENT OF WORK - BRINC DRONE AS A FIRST RESPONDER IMPLEMENTATION

Motorola is providing the BRINC solution, as set out below.

### BRINC Drone as First Responder (DFR) Implementation

**Term:** This SOW is effective as of the Effective Date and will continue unless terminated earlier pursuant to the Agreement.

This Statement of Work ("SOW") is governed by the Agreement (the "Agreement") entered into between Motorola and Customer. All definitions not defined herein shall have the meaning set forth in the Agreement (including its addenda or riders). In the event of a direct conflict between this SOW and the Agreement, this SOW will control solely with respect to the services and deliverables described herein. Terms used but not defined in this SOW have the meanings set forth in the Agreement.

### PURPOSE & SCOPE

This SOW defines the roles, responsibilities, deliverables, acceptance criteria, and project governance for the implementation of a Drone as First Responder (DFR) program powered by BRINC LiveOps software and BRINC UAS hardware. The objective is to deploy an operational DFR capability, including fixed launch sites, teleoperations (where applicable), training, and support.

### DEFINITIONS

**DFR:** Drone as First Responder operational model, designed to enable rapid Unmanned Aircraft System (UAS) response to calls for service.

**Go-Live:** The date on which the Customer begins live operational use of the BRINC DFR solution.

**CIQ:** Customer Input Questionnaire used to capture configuration, networking, and deployment specifics.

### DESCRIPTION OF SERVICES

#### Implementation Services

BRINC will perform the implementation tasks described herein to prepare the Customer's environment for full DFR functionality, including the following:

- DFR Solution Design & Configuration (subdomain creation, network configuration, geofencing, RF/EMF analysis).
- Hardware & Software Deployment (BRINC UAS, docking station if applicable, LiveOps SaaS activation).
- Training for System Administrators, Pilots in Command (PIC), and Teleoperators.
- Support (24x7x365).
- Project Documentation & Handover (CIQ, IP plans).

#### Warranty and Replacement Policy:

BRINC offers the Warranty and Replacement Policy for Equipment sold to Customer pursuant to the Agreement that is manufactured or supplied by BRINC (the "BRINC Equipment"), as set forth on Schedule A.



## SYSTEM REQUIREMENTS

The Hosted Services are cloud-based and provided over the internet. Customer must provide all equipment and software necessary to connect to the Services, including:

- Dedicated bandwidth minimum of 30 Mbps upload and 30 Mbps download at each teleoperator and launch site location, with IT firewall profile configuration allowing required ports/IP ranges for BRINC internet traffic.
- DFR launch and related infrastructure sites provided and equipped as specified in Schedule C.
- Part 107 certified pilots (or equivalent regulatory authorization).
- Hardware required to support BRINC operations (ability to launch browser).

## ROLES & RESPONSIBILITIES

### BRINC Obligations.

Motorola will engage BRINC to provide:

- Project Management
  - Lead project planning, execution, reporting, and closure.
  - Coordinate technical clarification, CIQ completion, configuration, staging, deployment, and acceptance activities.
- Configuration Documentation
  - Provide BRINC configuration documents and coordinate with Customer IT on necessary settings.
- Support
  - Provide 24x7x365 support channels (Intercom, phone, email) through BRINC, as set forth on Schedule B.
- Limitations / Disclaimers
  - BRINC procures cloud hosting from third-party vendors and is not responsible for interruptions or breaches caused by such providers, subject to applicable law and the Agreement.
- Solution Design & Environment Prep
  - Create a unique subdomain/URL for Customer access.
  - Collaborate with Customer IT on firewall, port, and IP configuration for LiveOps.
  - Conduct RF/EMF analysis and launch area testing to validate flight operations, geofenced areas, and interference mitigation.
- Software Activation & Configuration
  - Enable BRINC Drone Software on the Customer's network, create Customer accounts, and provide admin access using Authorized User information.
  - Provision BRINC LiveOps SaaS, including admin portal access, telemetry, error/warning notifications, and PIC/teleoperator data capture.
- Hardware
  - Recommend proper hardware requirements and deployment architecture for the DFR program.
- Training
  - Deliver on-site and/or remote training for administrators, PICs, and teleoperators, covering BRINC hardware, LiveOps, geofencing, emergency override, and DFR best practices.
- Documentation
  - Deliver CIQ, IP plans, configuration documents, and final project close-out documentation.
- Out of Scope (unless separately contracted):
  - Management of on-site resources used during installation. This includes resources to add or build required infrastructure (pre-install) to accommodate base STATION placement or RF Infrastructure at strategic regional locations. This could include non-customer sites requiring an MOU driven by customer.



- Implementation/management of Customer's networking equipment, routing/switching, or third-party systems not listed herein.
- Configuration changes requested after CIQ sign-off (unless via approved change order).
- Ongoing operations beyond specified support, including remote operations, unless contracted as Managed Services.

### Customer Obligations.

Customer will provide the following:

- Program Governance
  - Appoint a Project Manager to manage user access, retention periods, and public data visibility; act as primary point of contact.
- Regulatory Compliance
  - Obtain and maintain FAA waivers, CoAs, and other regulatory approvals required for DFR operations (Motorola Managed Services may assist as agreed).
  - Ensure Part 107 certified pilots and appropriate SOP/SRM/PPE are in place.
- Technical Readiness
  - Provide required infrastructure, bandwidth (≥30 Mbps up/down at teleoperator and launch sites), LTE fallback, firewall configurations, electrical, and other prerequisites.
- Deployment Requirements & Site Prep
  - Meet site preparation, power, environmental, mounting/security, airspace, maintenance access, and backup landing zone requirements as outlined in Schedule C.
- Accounts & Security
  - Provide Authorized User emails; maintain account/password security; promptly notify Motorola/BRINC of security issues.
- Operations & Data
  - Properly configure and use the services; secure, protect, and back up content; implement encryption and routine archiving as needed.

### ASSUMPTIONS

The Services are provided under the following assumptions:

- Customer will meet all system requirements and maintain them during the term.
- Material scope changes post-CIQ require a change order (fees/timeframe adjustments may apply).
- DFR docking station and infrastructure (if included) will be installed only after Customer meets the prerequisites defined in Schedule C.

### EXCLUSIONS.

Unless expressly stated, the following are excluded from the Services:

- Customer network hardware configuration and maintenance.
- Third-party platform licensing not listed herein.
- Long-term managed operations.
- Post-CIQ configuration changes without a change order.



## TRAINING

BRINC will provide the following training:

- Flight Hardware Training: Manual RC flight basics, emergency override maneuvers, hardware limitations.
- BRINC Software Training: Admin overview, safety features, geofence editor usage, teleoperation basics.
- Operational Validation: Test flights within geofenced areas; validate launch/landing reliability.

## ACCEPTANCE CRITERIA

The solution will be deemed accepted ("Final Acceptance") upon:

- Successful completion of agreed work packages and test flights demonstrating DFR functionality, as set forth on Schedule D.
- Delivery of all documentation (CIQ, IP plans, admin portal credentials, configuration docs).
- Go-Live commencement.
- Resolution (or documented plan) for any material issues blocking operational use.

## SUPPORT & SLAS

BRINC provide the following support Services:

- Go-Live Support: 8 weeks post-implementation.
- Ongoing Support: 24x7x365 via Intercom, phone, and email; on-site support if issues cannot be resolved virtually.
- Data Handling: Data will not be intentionally deleted prior to termination; however, certain media (e.g., video/images >30 days) may be deleted per platform policy (adjust to your policy).
- Support Program set forth on Schedule B

## SCHEDULE A – BRINC EQUIPMENT WARRANTY & REPLACEMENT POLICY

- **Hardware Warranty.** Motorola warrants that BRINC Equipment is free from defects in workmanship and materials for one year from the date of Customer's receipt. For BRINC Equipment purchased by Customer under the BRINC Support Program, Motorola warrants such BRINC Equipment is free from defects in workmanship and materials from the date of Customer's receipt for the duration of the BRINC Support Program term.
- **Disclaimers.** **Except as expressly provided herein, BRINC and Motorola provides all BRINC Equipment and BRINC Services "AS IS," without any warranty of any kind, either express or implied, including without limitation the implied warranties of merchantability, fitness for a particular purpose and non-infringement. Non-BRINC Materials are not covered by the limited hardware warranty described in Section 1 of this Schedule above and are only subject to the warranties of the third-party provider or manufacturer.**
- **Claims.** If BRINC or Motorola receives a valid warranty claim for BRINC Equipment during the limited hardware warranty term, BRINC's and Motorola's sole responsibility is to repair or replace such BRINC Equipment with the same or like BRINC Equipment, at BRINC's or Motorola's option, as applicable. A replacement BRINC Equipment will be new or like new. The limited hardware warranty of the replacement BRINC Equipment will be the longer of (a) the remaining limited hardware warranty term of the original BRINC Equipment or (b) 90-days from the date of repair or replacement.
- **Exclusions.** BRINC's limited hardware warranty excludes damage related to: (a) failure to follow BRINC Equipment use instructions, including those set forth in the applicable BRINC Equipment documentation; (b) BRINC Equipment used with equipment not manufactured or recommended by BRINC; (c) abuse, misuse, or intentional damage to the BRINC Equipment; (d) force majeure; (e) BRINC Equipment repaired or modified by persons other than BRINC, without BRINC's written permission; (f) BRINC Equipment with a defaced or



removed serial number; or (g) Customer's or its Authorized User's failure to complete training from BRINC on operating and flying the BRINC Equipment prior to Customer's or its Authorized User's use of the BRINC Equipment. BRINC's limited hardware warranty will be void if Customer resells BRINC Equipment.

- **Replacement BRINC Equipment.** BRINC or Motorola may permit Customer to exchange BRINC Equipment or a part thereof. In such events, subject to Section 4 of this Schedule, the replacement BRINC Equipment or part thereof will become Customer's property, and the replaced Equipment or part thereof will become Motorola's or BRINC's property, as applicable. Before delivering BRINC Equipment for any BRINC Services (including replacement services), Customer must download BRINC Equipment data and retain a copy. BRINC is not responsible for any loss of software, data, or other information contained in storage media or any part of the BRINC Equipment sent to BRINC for BRINC Services.
- **Spare BRINC Equipment.** At BRINC's or Motorola's reasonable discretion, as applicable, BRINC or Motorola may provide Customer a predetermined number of spare BRINC Equipment. Spare BRINC Equipment is intended to replace broken or non-functioning units while BRINC or Motorola repairs or replaces the broken or non-functioning units through the warranty return process. Title and risk of loss for all spare BRINC Equipment shall pass to Customer in accordance with the Agreement.

## **SCHEDULE B – BRINC SUPPORT PROGRAM**

If the Customer purchases BRINC Support Program or a bundle including BRINC Support Program, this appendix applies.

- **BRINC Support Program.** The "BRINC Support Program" is an extended full-service warranty that starts on the Subscription commencement date and terminates as detailed in the Proposal. The extended warranty includes (i) unlimited repairs on BRINC Equipment and (ii) for any BRINC Equipment that cannot be repaired, up to 1 replacement per year for the Responder and Guardian Camera payload, and unlimited replacements for any other BRINC Equipment that BRINC is unable to repair between hardware Upgrades (as defined below). Customer is to return the destroyed device or provide reasonable documentation that the device was destroyed (i.e. pictures or video). The BRINC Support Program is available to agencies only upon completion of BRINC certified training on the associated product or service.
- **BRINC Support Program Upgrade.** If Customer has no outstanding payment obligations and purchased BRINC Support Program, BRINC will provide Customer a new BRINC Lemur, Responder or Guardian Drone, corresponding Stations and/or BRINC Ball as scheduled in the Proposal ("Upgrade"). If Customer purchased BRINC Support Program, BRINC will provide an upgrade that is the same or like BRINC Device, at BRINC's option. BRINC makes no guarantee the Upgrade will utilize the same accessories. Upgrades exclude new products that BRINC introduces and markets as distinct products or applications. New or additional BRINC products and applications, as well as any BRINC professional services are not included. Neither BRINC nor Motorola will offer any warranty for such BRINC Equipment that has been replaced with an Upgrade, and will have no liability for any damages relating to the use of such BRINC Equipment. BRINC and Motorola will not and have no obligation to provide Upgrades once the BRINC Support Program terminates for any reason.
- **Upgrade Delay.** BRINC may ship the Upgrades as scheduled in the Proposal without prior confirmation from Agency. BRINC may ship the final Upgrades as scheduled in the Proposal 60 days before the end of the Subscription Term without prior confirmation from Customer.
- **Upgrade Change.** If Customer wants a different BRINC Equipment model from the Upgrade offered by BRINC, Customer must pay the price difference between the MSRP for the desired BRINC Equipment and the MSRP for the Upgrade. If the model Customer desires has an MSRP less than the MSRP of the offered Upgrade, Motorola will not provide a refund. The MSRP is the MSRP in effect at the time of the Upgrade.
- **Firmware Updates.** BRINC will provide Updates to BRINC Equipment firmware for as long as a BRINC Equipment is part of an active Support Program. An "Update" can be either (i) a generally available release that BRINC makes available from time to time, or (ii) a new version of BRINC software and/or firmware that enhance features and functionality, as solely determined by BRINC.
- **Original BRINC Device.** Following receipt of an Upgrade, Customer will retain the original BRINC Devices, provided that: (i) Customer cannot resell, gift, or donate the BRINC Devices; (ii) Customer will not allow the



BRINC Devices to be used for personal use; (iii) Customer must retain direct custody and control of the BRINC Devices; and (iv) BRINC will offer no warranty for those BRINC Devices and will have no liability for any damages relating to the use of such BRINC Devices (as the warranty for such devices will have shifted to the Upgrade).

## **SCHEDULE C – CUSTOMER DEPLOYMENT REQUIREMENTS (DFR SITE & DOCK READINESS)**

### Site Preparation

- Base STATION Infrastructure: Safe accessibility; minimum surface area (16' x 16'), adequate load support ( $\geq 360$  lbs), unobstructed view of the sky. Station placement must be possible via ground transport, crane, or walking access with standard door clearance. Power and network access as specified below.
- RF Site Infrastructure: Safe accessibility; minimum surface area for Non-Penetrating RF Pole (6' x 6'), or appropriate Penetrating RF Wall Mount (with mounting hardware preinstalled as directed by BRINC). Both RF options must have an unobstructed 360° view of the geographical flight area (i.e. RF array above all obstructions) and installed away from other high powered RF or cellular antennae. RF access must be possible via standard door clearance or roof hatch. Power and network access as specified below.

### Power

- Continuous 110V/20A (outdoor rated plugs/protection), surge protection, battery backup where possible to ensure 100% uptime, proper grounding ( $\leq 10\Omega$ ).

### Network/Backhaul

- Dedicated hard-wired internet access with LTE or similar fallback preferred, properly configured firewall rules, outdoor IP-rated connectors and wiring.

### Environmental & Physical Security

- Weatherproofing, secure mounting, controlled access.

### Flight Safety & Airspace

- No-fly zones reviewed; documented RF/geofencing compliance; defined backup landing area.

### Maintenance Access

- Routine access, maintenance plan for cleaning, battery management, firmware updates.

### Documentation & Compliance

- Site layout, network diagrams, operational SOP, permits/insurance, logging/ticketing for incidents.

### Backup Safe Landing Area

- Required: 16' diameter area, clear view of the sky with obstruction-free vertical corridor above, clearly marked, traffic restricted. Preferred: Same altitude as station.

## **SCHEDULE D – ACCEPTANCE TEST PLAN (ATP)**

### Functional Tests

- LiveOps connectivity, drone telemetry, flight log validation, geofence enforcement.

### Operational Tests

- Launch/land cycles, teleoperation handoff (if applicable), emergency failsafe procedures.

