



SITE ESTIMATING SHEET

PROJECT NAME: [ ] Date: [ ]

Address / Location: [ ]

Estimated Project Date: [ ]

System Integrator/Dealer

Customer / End User

Company [ ]
Address [ ]
City/State/Country [ ]
Contact Name [ ]
Telephone [ ]
Email / Fax [ ]

Company [ ]
Address [ ]
City/State/Country [ ]
Contact Name [ ]
Telephone [ ]
Email / Fax [ ]

SITE CHARACTERISTICS

In order to provide an accurate and cost effective estimate, please provide all applicable information.

- 1. Preferred Detection Type: [ ] Fence [ ] Buried Cable [ ] Microwave Perimeter Total Length: [ ]
2. Number of Gates (note size and location on drawing): Swing Gate: [ ] Sliding Gate: [ ]
3. If slide gate or gated road, preferred sensor type: [ ] Microwave [ ] Infrared [ ] Gate Contact

FENCE DETECTION

4. Fence Height: [ ] Fence Material: [ ] Chain Link [ ] Weld Mesh [ ] Expanded Metal [ ] Other [ ]

BURIED CABLE DETECTION

5. Fenceline: [ ] Single [ ] Dual Distance Between Fences: [ ]

6. Clear Zone Space Width: [ ] Corner Radius: [ ]

7. Location Depth: AC Power: [ ] Water / Sewer Lines: [ ] Water Drainage: [ ]

8. Asphalt or Concrete Roadway Requirements: Roadway Saw Cut Distance: [ ] Depth: [ ]

MICROWAVE DETECTION

9. Clear Zone Space Width: [ ] Distance Between Fences: [ ] Corner Radius: [ ]

10. Terrain Flatness in Zone +/- 7.6 cm (3 in): [ ] Required Detection Height (stacked): [ ]

MONITORING DETAILS

11. Type of Alarm Monitoring: [ ] Local Panel / Relays [ ] PC Graphic Display [ ] Third Party Interface: [ ]

12. Monitoring Location (note on drawing): [ ] On Site [ ] Remote / Central Station [ ] Both

13. Alarm Interface Type: [ ] Alarm Panel Relays [ ] CCTV Pre-Sets [ ] Both

14. AC Power Location: [ ] Security Center [ ] Guard Station [ ] Equipment Room [ ] Other [ ]

15. Number of zones (relay module, dry relay outputs only) required for CCTV: Zones: [ ] AUX Zones: [ ]

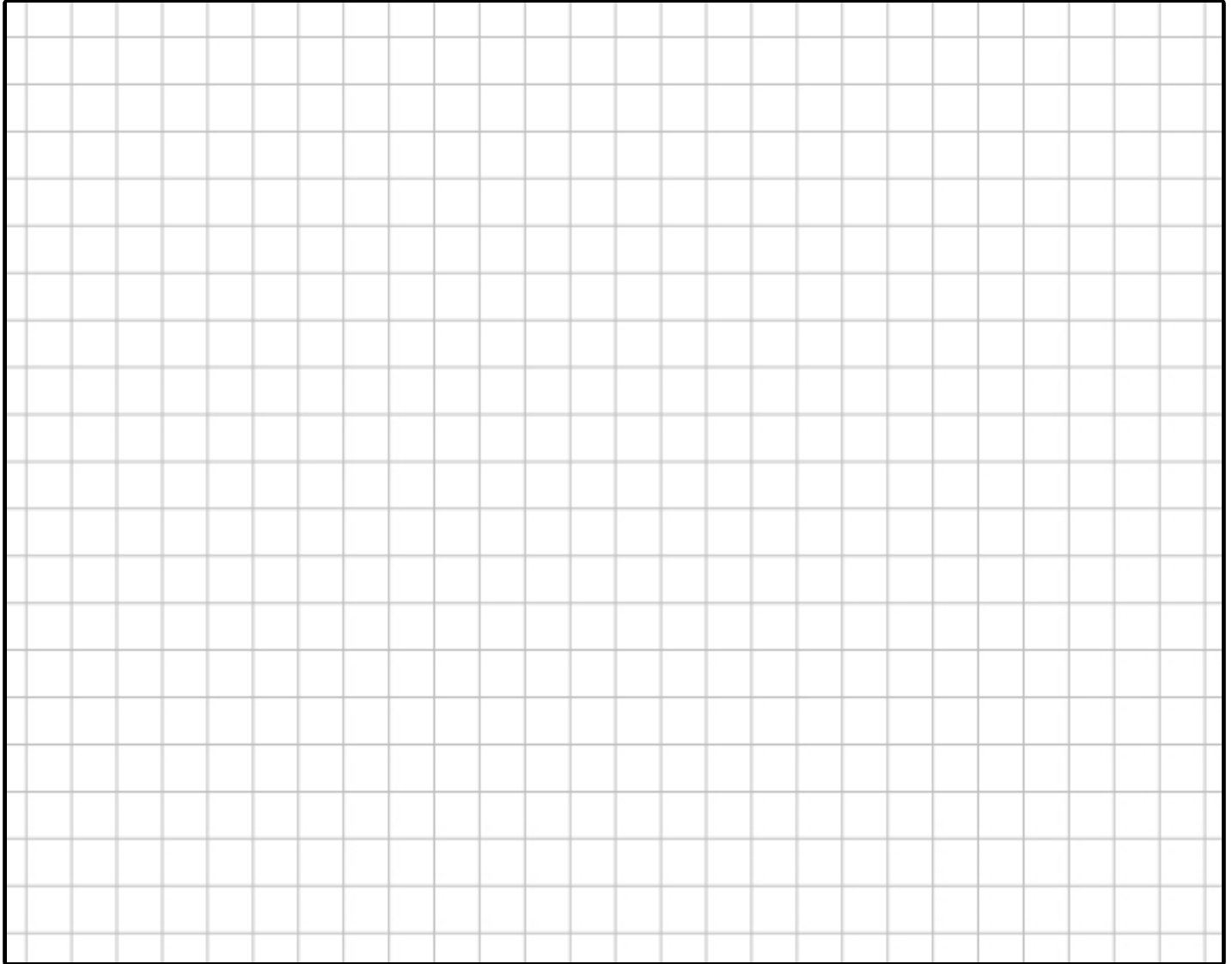
16. Type of communication used: [ ] Copper [ ] Fiber [ ] IP [ ] Other [ ]

Special Requirements: [ ]

## SITE DIAGRAM

Provide a sketch below or attach a drawing of the proposed site (Auto CAD). Below is a checklist of the information required for Southwest Microwave to provide an accurate and complete list of materials for a quotation.

- Perimeter dimensions
- Gate locations
- Types of gates
- Auxiliary gate sensors
- Location of AC source
- Monitoring location
- Location of buildings on site
- Dimensions of gates



Items necessary for a complete installation include, but not limited to:

- Installation labor:
  - MicroPoint™/ MICRONET™: 1 man/day per PM
  - MicroTrack™: 2 man/day per MTP
  - Microwave: 0.5 man/day per MW
- Laptop PC with Windows 7 Pro, 8 Pro or 10 Pro
- Data communication shielded wire (Belden # 8303 or equivalent) for RS422
- Power Supply 24VDC 3A or 48VDC 3A

***E-mail completed forms to your designated Project Manager or to [infosd@southwestmicrowave.com](mailto:infosd@southwestmicrowave.com)***

**CORPORATE HEADQUARTERS: SOUTHWEST MICROWAVE, INC.**

9055 S. MCKEMY ST. | TEMPE, ARIZONA 85284 USA | TEL +1 480 783 0201 | [INFOSD@SOUTHWESTMICROWAVE.COM](mailto:INFOSD@SOUTHWESTMICROWAVE.COM)

**EUROPEAN OFFICES: SOUTHWEST MICROWAVE LTD.**

SUITE 3, DEER PARK BUSINESS CTR | WOOLLAS HILL, ECKINGTON, WORCESTERSHIRE WR10 3DN UK | TEL +44 (0) 1386 75 15 11