



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 necessarily 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 XP Pro, 7 or 8
- Data communication shielded wire (Belden # 8306 or equivalent) for RS422 PM data & RS485 RM data
- Power Supply 24VDC 3A or 48VDC 3A

E-mail completed forms to your designated Project Manager or to infosd@southwestmicrowave.com

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