

Security System - Beams

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 04/02/2008						
1	Check the installation against records, record and report any discrepancy found			Y		
2	Before tests are performed notify central station			Y		
3	Check and walk test beam systems to ensure that they are fully operational			Y		
4	Check that the beam alignment is correct and adjust if necessary			Y		
5	Check that all LEDs are functioning			Y		
6	Check that all tamper facilities operate			Y		
7	Check the system voltage of standby batteries and power supplies under full load conditions			Y		
8	Inspect all visible wiring and conduits			Y		
9	Check all beam equipment and service it in accordance with the recommended procedures of the manufacturer			Y		
10	Check in cooperation with the central station any direct line and Securitel signalling equipment			Y		
11	Test the operation of every audible and visual alarm and warning device			Y		
12	Ensure that the beam housing is sealed against dust and moisture			Y		
13	Examine components of the system for evidence of corrosion			Y		
14	Check beams power supplies for damaged, stressed or heated components			Y		
15	Check equipment for proper ventilation			Y		
16	Check output voltage of power supplies			Y		
17	Provide instruction to client on procedures for weekly testing and ensure that it is carried out by the client			Y		

**Special Comments and Technical Data**

- \*SPECIALIST ELECTRONICS CONTRACTOR REQUIRED FOR THIS WORK.
- \*RECOMMENDED MAINTENANCE CARRIED OUT MINIMUM SIX MONTHLY.

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*For more information please contact the applicable Facilities Management Service Provider.*



Government of South Australia  
Department of Planning,  
Transport and Infrastructure

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