

Scope Of Works

Part B

- Install 340 solar LED bird flappers on 20 guy ropes using an abseiling/rappelling system as stipulated below:
 - 100 x solar LED bird flappers installed on a 32mm diameter guy rope
 - 70 x solar LED bird flappers installed on a 34mm diameter guy rope
 - 110 x solar LED bird flappers installed on a 30mm diameter guy rope
 - 60 x solar LED bird flappers installed on a 25mm diameter guy rope
- Use the Sentech template provided to compile a Safety file in accordance with the work to be executed. See annexure A for information on what will be required.







See the picture above of the guy ropes onto which the solar LED bird flappers needs to be installed.

Table 1

Customer	Service Provided	Contact person	Contact telephone nr	Project commencement date	Project completion date
1)					
2)					
3)					
4)					
5)					

ANNEXURE A

OCCUPATIONAL HEALTH SAFETY AND ENVIRONMENTAL PROJECT FILE

PROJECT NAME : BIRD DIVERTERS FITTING THABAZIMBI

INDEX

1. Occupational Health Safety Environmental Policy statement signed
2. Legal appointments
 - a.) 16 1 Appointee – CEO/MD/GM
 - b.) 16.2 – Appointee – Project Leader – proof of competence
 - c.) DMR 17, 18 & Sec 8.2.1 or CR8.7 – Rigging Team Leader – proof of competence
 - d.) CR 10.1 – Fall protection Developer - proof of competence/training
 - e.) CR 8.5/6 – Construction Safety Officer onsite – proof of training
 - f.) CR 22.e – Crane Operator / Boatswain’s Chair/Winch Operator – proof of competence – if necessary
 - g.) CR 24.e – Construction vehicle & mobile plant – proof of training/competence
 - h.) CR 9.1 – Risk Assessor – proof of training
 - i.) GAR 9.2 – Incident Investigator – proof of training
 - j.) EMR 9.4 –Electrical portable tools inspector
 - k.) GSR 3.4 – First Aider – proof of training
 - l.) CR 29 – Fire Fighter & equipments Inspector – proof of training
3. Training Records supporting most Legal Appointments above e.g. Mast climbing, risk assessor, first aider etc
4. Medical Fitness Certificate valid for all staff working onsite
5. Scope of Operation
6. Section 37 Agreement signed
7. Public Liability Insurance valid

8. Notification of construction work to Provincial Director (Annexure A) of Reg 4
9. Letter of Good Standing valid or RMA or FEM
10. Safety plan including the following:
 - a Risk Assessment indicate assessment criteria (incl. Boatswain's chair use)
 - b Method statement of works or SOP for SW Antenna Repair
 - c Fall Protection Plan
 - d Checklist
 - I. Portable Electrical Tools
 - II. Winch (DMR18.1) & attach load test certificates
 - III. Slings (DMR 18) & attach load test certificates
 - IV. Safety Harness
 - V. Hand tools
 - VI. Loco or Construction Vehicle – Trucks etc
 - VII. PPE
 - VIII. Fire Equipment
11. Emergency plan including:
 - a.) First Aid box with standard contents
 - b.) IOD reporting procedure or routing diagram
 - c.) IOD forms WCL1 or 2 or Annexure 1
 - d.) Incident Investigation procedure and forms
 - e.) Emergency numbers
12. Induction & Toolbox Talks with registers and minutes template
13. Waste disposal plan e.g. hazardous chemical substances, wooden drum, cable wires, steel material etc.

NB This work can be done through approved Boatswain's chair or similar method whereby the chair must be certified by Department of Labour's Chief Inspector or anyone thereto authorized. Again there is a

method which was used at Meyerton via putting a temporary guy rope alongside the permanent one, then drop the whole permanent guy rope to the ground, attach/fit bird diverters & start with greasing as well. Then take it up again. However, all the quality work should be double checked.