



- KEY:**
- HAUL/ACCESS ROAD
  - AIRPORT DEVELOPMENT AREA
  - BOUNDARY SCREEN PLANTING
  - AMENITY PLANTING
  - AMENITY PLANTING WITH INTRODUCTION OF SCRUBWOOD
  - FOREST PLANTING
  - WOODLAND PLANTING
  - GUMWOOD AND NON-NATIVE PLANTING
  - SCRUBWOOD DOMINATED NATIVE PLANTING
  - GUMWOOD DOMINATED NATIVE PLANTING
  - HEDGEROW PLANTING
  - FENCING

FOR CONTINUATION SEE FIGURE NO 10.7 SHEET 4 OF 6

EXTEND ROADSIDE GUMWOOD AND EBONY PLANTING UP TO MILLENNIUM FOREST AND ALONG ITS EDGE.

LIMIT INCURSION OF ROAD ON SOUTHERN SIDE OF ROAD. TRANSLOCATE OR REPLACE GUMWOOD TREES IMPACTED BY THE ROAD CONSTRUCTION

MONITOR DUST ON GUMWOOD TREES IN MILLENNIUM FOREST AND WHERE BUILD UP BECOMES TOO GREAT, WASH PLANTS USING A LOW PRESSURE SPRAY.

MILLENNIUM FOREST

WATER TANK TO BE CONSTRUCTED IN QUARRIED AREA TO PROVIDE GRAVITY FED WATER TO PLANTING BETWEEN THE MILLENNIUM FOREST AND COOK'S BRIDGE IN CONSULTATION WITH SHG & SHNT, SUBJECT TO AVAILABILITY WATER SUPPLIED FROM WASTE STABILISATION PONDS.

EXTEND GUMWOOD AND EBONY PLANTING ALONG ROAD CORRIDOR.

BREAK UP AREA OF SUB ROCK TO ENABLE PLANTING IN ERODED AREAS WHERE UPPER LEVEL OF SOIL HAS BEEN ERODED EXPOSING SUB ROCK.

BREAK UP GROUND AND PLANT WITH GUMWOOD AND EBONY.

GRUB UP TRACK.

GUMWOOD AND EBONY PLANTING BETWEEN TRACK AND ROAD.

REMOVE EXISTING POCKETS OF NON-NATIVE PLANTING AND REPLACE WITH GUMWOOD.

CRUSHING PLANT AND DUMPED MATERIAL TO BE REMOVED TO ALLOW FOR REINSTATEMENT PLANTING.

GUMWOOD AND EBONY PLANTING BETWEEN GULLY AND ROAD PARTICULARLY IN DEEPER SOIL AREAS.

AROUND ROL, GRADUAL REMOVAL OF CREEPER AND REINSTATE SAMPHIRE TO PROVIDE HABITAT FOR MOLE SPIDER AND OTHER INVERTEBRATES.

REINSTATE CONSTRUCTION COMPOUND AREA. THOROUGHLY DE-COMPACT GROUND AND RE-PROFILE GROUND TO GENTLE CONTOURS REFLECTING ADJACENT LEVELS. SEED PROSTRATE SPECIES INCLUDING BABIE'S TOES, GRASSES AND SAMPHIRE.

REMOVE CONCRETE POSTS.

EXTEND SCREEN PLANTING AROUND PROPERTIES IN CONSULTATION WITH RESIDENTS.

GUMWOOD/EBONY MIX TO VARY IN WIDTH AND DENSITY, CONCENTRATE IN GULLIES. ENSURE PLANTING BECOMES LESS DENSE AT OUTER EDGES SO AS TO AVOID A HARD PLANTING LINE BUT CREATE A TRANSITION TO AREAS BEYOND.

GRUB UP TRACK.

GUMWOOD/EBONY MIX TO COOK'S BRIDGE TO WRAP AROUND GULLIES, ALONG CONTOURS AND TAPER AT COOK'S BRIDGE.

REMOVE WILD MANGO FROM RIVER BED EACH SIDE OF COOK'S BRIDGE.

FOR CONTINUATION SEE FIGURE NO 10.7 SHEET 6 OF 6

FOR SPECIES MIXES AND DENSITIES REFER TO VOLUME 4, APPENDIX 10.2 LANDSCAPE AND ECOLOGY MITIGATION PLAN

CLIENT:	DFID/SHG	
PROJECT:	ST HELENA AIRPORT AND SUPPORTING INFRASTRUCTURE	
TITLE:	FIGURE 10.7 LANDSCAPE & ECOLOGY MITIGATION PLAN SHEET 5 OF 6	
SCALE:	DATE:	CAD:
1:5000 @ A3	29/10/07	D. Doig
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