MULLIGANS FLAT NATURE RESERVE
PREDATOR PROOF FENCE
WORKS AS EXECUTED
OCTOBER 2009

Client

Drawing Schedule

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<th>Dwg No.</th>
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Fence Set Out Plan
Fence Details
Gate Details
Pedestrian Gate Details
Pedestrian Gate Details
Pedestrian Gate Details
Fence Details
Equipment Cabinet
Gate Electrofication Detail

Location Map

Mulligans Flat Sanctuary
Final Fence Design (Pegged Alignment)
Version Bit - July 2008

Legend

- Road Gates Wor/Off
- MDF Pegged Final Alignment Mic/Off
- Terrain Plan Overlay
- 10 Mile Centres
- Harpwood stickfence fence
- Management Tool
GATE DROP HOUSING
PLAN SCALE 1:2

Housing fabricated from 8mm flat.

415x220mm dia drop bolt, attached to gate frame with lugs.

Note: Drop bolt has knob on handle.

GATE 'D' WELDING
PLAN SCALE 1:5

Gate stop 75x50x8 plate.

Chain attachment to all vehicle gates.

Fabricated 'D' from 10mm rod. Used half 10mm HT chain link.

Height to be determined.

Weld 'D' to both post and gate frame for chain attachment (chain by others).

DROP BOLT HOUSING
SECTION SCALE 1:2

Welded to strainer post.

Installation lugs.

Concrete.
100NB Frame Drilled to Suit Latch & Locking Mechanisms

12mm Rod Formed to 'O' Latch Profile

Wire Lace Netting to Profiled 32NB

'D' Profile Latch and Lockset, (To Specification)

48 OD Gate Frame

8mm Metal Plate

8mm Latch Housing Plate to Engage Both Latch and Locking and Bolt Throws

GATE LATCH AND HOUSING
ELEVATION SCALE 1:5

GATE LATCH AND HOUSING
PLAN SCALE 1:5
NOTE: BOTTOM HOLE LOCATED TO MAINTAIN 1800 ABOVE GROUND AS PER STANDARD FENCE DETAIL.

50 NOMINAL BORE X 4.5 WALL SLEEVE TO ACCOMMODATE STAR PICKET

300x300x10 BASEPLATE

M12 CHEMICAL ANCHOR INTO BOX CULVERT

60 MIN

EDGE OF CULVERT

DRAIN HOLE

WELD SLEEVE TO BASE PLATE

STAR PICKET SLEEVE DETAIL TO CULVERT
SECTION SCALE 1:5

4ND M12 ANCHORS

STAR PICKET

PIPE SLEEVE

STAR PICKET SLEEVE DETAIL TO CULVERT
PLAN SCALE 1:5

SLEEVES LOCATED AT 3600 MAXIMUM CENTRES ACROSS PIPE CULVERTS.

NOTE: SLEEVE LOCATIONS APPROVED BEFORE INSTALLATION.

HOT DIP. GALVANISED SLEEVES AFTER FABRICATION.
EQUIPMENT CABINET
SCALE 1:40

Meter

Lock to ACTEW standard

Lever handle and lockset

3 No. 50 dia conduit