VEHICLE GATES

ex 25x25 ovolo beading both sides
ex 125x125 hwd post refer detail
ex 50x31
ex 100x25 boards edge chamfered
ex 100x75 framing
galv hinge

FEDERATION FENCES/GATES Architecture Guidelines
Scale 1:20
Drawing No. 24b (set of 2)
17 palings / 2540 approx.

ex 125x125 hwd post
ex 50 x 100 capping rail
refer detail

TYPICAL BAY ELEVATION

1230 brickwork

1100 clear

120, 120, 120, 115, 115

POST DETAIL 1:5

Ex 110x50 rail

Tobulnose course

SECTION

Ex 150x150 hwd post

Ex 110x75 stile
Ex 100x75 capping
Rad. 50

Ex 10 x 25 boards
edge chamfered

SIDE BAY

Gate

Ex 100x50 framing
Galv. hinge

Ex 100 x 25 palings
50 spacing
STILE DETAIL 1:1

2500 clear

ex 125x125 hwd. post

ex 50x50

ex 100x75 stile

ex 100x25 boards
dge chamfered

ex 100x75 framing

galv. hinge

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 27b (set of 2)
23 palings / 2150 approx.

ex 125×125 hwd. post

ex 100×25 palings
alternative to suit
tfront fence paling

ex 75×50 rail

TYPICAL BAY ELEVATION

230 brickwork
or optional stone base

SECTION

1000 clear

ex 50×50 capping

ex 75×50 framing

galv. hinge

SECTION

GATE ELEVATION

PRIVACY FENCE SUITABLE FOR
SIDE AND REAR BOUNDARIES TO STREET

FEDERATION
ARCHITECTURE GUIDELINES

Fences/Gates Scale 1:20
Drawing No. 30
TYPICAL BAY ELEVATION

ISOMETRIC 1:5

POST/RAIL DETAIL 1:5

PRIVACY FENCE SUITABLE FOR
SIDE AND REAR BOUNDARIES TO STREET

FENCES/GATES Scale 1:20
Drawing No. 31a (set of 2)

FEDERATION ARCHITECTURE GUIDELINES
VEHICLE GATES

ex 125x125 hwd. post

ex 100x75 stile

ex 100x25 boards
edge chamfered

galv. hinge

1000 clear

ex 100x125 hwd. post

125 x 100

715

715

715

2000

75

75

75

125 x 75 framing

75 x 50 framing

SECTION

PEDESTRIAN GATE

GATES SUITABLE FOR FENCE NUMBERS 31 AND 32

FENCES/GATES Scale 1:20
Drawing Nos. 31b, 32b (sets of 2)

FEDERATION ARCHITECTURE GUIDELINES
TYPICAL BAY ELEVATION

110 brickwork
ex 125x125 hwd. post
ex 150x25 palings
ex 75x125 capping
refer detail
ex 75x50 rail

SECTION

PALING DETAIL 1:2
USE STANDARD PROFILE:
DRESSED RUSTICATED

ISOMETRIC 1:5

POST/RAIL DETAIL 1:5

PRIVACY FENCE SUITABLE FOR
SIDE AND REAR BOUNDARIES TO STREET

FEDERATION FENCES/GATES
ARCHITECTURE GUIDELINES
Scale 1:20
Drawing No. 32a (set of 2)
TYPICAL BAY ELEVATION

590 1100 590

ex 100x100 post
ex 100x75 stile
ex 75x75 capping

brick on edge

590x350 brick piers
to openings and site corners
galv. hinge
ex 75x50 framing

GATE ELEVATION

FEDERATION Fences/Gates Scale 1:20
ARCHITECTURE GUIDELINES
Drawing No. 34a (set of 2)
FENCE SECTION

GATE SECTION

FENCE CAPPING 1:5

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 34b (set of 2)

FEDERATION ARCHITECTURE GUIDELINES
GATE SECTION

STILE DETAIL 1:5

FRETWORK DETAIL 1:1

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 35b (set of 2)

ARCHITECTURE GUIDELINES
VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 36a (set of 2)
TYPICAL BAY ELEVATION

SECTION

PRIVACY WALL SUITABLE FOR SIDE AND REAR BOUNDARIES TO STREET

FENCES/GATES

Scale 1:20

Drawing No. 37a (set of 2)

FEDERATION ARCHITECTURE GUIDELINES
VEHICLE GATES

GATES SUITABLE FOR FENCE NUMBERS 37 AND 38

Federation Fences/Gates Scale 1:20
Drawing Nos. 37b, 38b (sets of 2)

ARCHITECTURE GUIDELINES
SLOPING SITE TREATMENT

TYPICAL BAY ELEVATION

PLAN

PRIVACY WALL SUITABLE FOR
SIDE AND REAR BOUNDARIES TO STREET

FENCES/GATES Scale 1:20
Drawing No. 38a (set of 2)

FEDERATION ARCHITECTURE GUIDELINES
GATE SECTION

-sloping site use

-level site use

2860 clear

ex 75x100 post

ex 75x50 framing

ex 100x75 stile

ex 100x25 palings
50 spacing
optional edge chamfer

galv. hinge

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 39b (set of 2)
TYPICAL BAY ELEVATION

400 1180 clear 400

ex 100x75 framing

ex 100x25 boards edge chamfered

galv. hinge

ex 100x100 post
ex 125x75 framing
ex 50x25
ex 50x25

450 400

FENCE SECTION

GATE ELEVATION

FEDERATION
ARCHITECTURE GUIDELINES

Fences/Gates Scale 1:20
Drawing No. 40a (set of 3)
GATE SECTION

sloping site use

level site use

2680 clear

ex 100x100 post
ex 125x75 framing
ex 50x25 framing
ex 150x25 trelliswork refer detail

ex 100x25 boards
edge chamfered

ex 100x75 framing
galv. hinge

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 40b (set of 3)
Fences/Gates Scale 1:20
Drawing No. 4la (set of 2)
TYPICAL BAY ELEVATION

FENCE SECTION

VEHICLE GATES

FENCES/GATES Scale 1:20
Drawing No. 42a (set of 2)
GATE SECTION

FRAMING DETAIL 1:2

VEHICLE GATES
Typical Side Boundary Fence (between properties)

- Front fence post
- Approx. building alignment
- Typical bay approx. 2600
- 75x50 hardwood rail
- 125x50 hardwood posts
- 125x25 sawn hardwood palings
- 20 splayed tops unpainted butt jointed
- 60° splay to top of post
SIDE SCREEN / GATE

FEDERATION ARCHITECTURE GUIDELINES
SIDE SCREEN / GATE ELEVATION

ex 19 x 25 stop beads both sides refer details
traditional lattice 35 x 6, 35 spacing brass nailed

ex 100 x 19 palings, 50 space
ex 150 x 19 palings behind refer detail
gate framing ex 75 x 50
bottom rail ex 100 x 50
alternative treatment ex 100 x 25 slats
50 spacing approx.

ex 50 x 50 verticals (optional turned)
equal spacing

ex 38 fretwork

Note refer drawing no. 46b for details