



Ferguson Valley and Surrounds

Community Facilities Plan

FERGUSON VALLEY AND SURROUNDS



COMMUNITY FACILITIES PLAN

DRAFT PLAN FOR PUBLIC COMMENT

LEGEND

Existing features	Proposed Improvements
Boundary of study area *	Road upgrades in Shire's Asset Management Plan
Major Road linkages	BORR (approximate alignment) - Main Roads
Railway	
Shire building assets	Future opportunities
State Forest area	Proposed Wanju urban expansion area
WC	Proposed Waterloo Industrial area
P	Proposed Picton East Industrial area
T	
S	

PROPOSED IMPROVEMENTS

- Possible timeframes for implementation are defined as follows:
- Immediate** - within 1 year (Year 1 - to 2020-2021)
 - Short term** - between 1-4 years (Years 2 to 4)
 - Medium term** - between 5-10 years (Years 5 to 10)
 - Long term** - possible future projects (in more than 10 years)
- Projects requiring the cooperation of an external authority or group
- S Denotes projects which have been included in the Shire's 2020-21 Asset Management Plans for delivery
 * Denotes projects that are subject to feasibility, funding or the cooperation of an external agency or group
 All proposed and possible future improvements are subject to feasibility, approval and funding.

PROPOSED SHORT TERM IMPROVEMENTS (Years 1-4)	
1	Groenewille - New Public Toilets and pathways
2	Waterloo Volunteer Bushfire Brigade - New building
3	Wellington Mill Volunteer Bushfire Brigade - New toilet / shower facility
4	Harris Road - Widening / Reconstruction 0.00 - 1.20 SLK (1)
5	Pile Road - Widening / Reconstruction 0.00 - 1.55, 4.60 - 5.66 SLK
PROPOSED SHORT TERM IMPROVEMENTS (Years 2-4)	
6	Pile Road - Widening / Reconstruction 5.66 - 7.99, 9.01 - 11.56 SLK
7	Pile Road - Widening / Reconstruction 11.56 - 14.05 SLK
8	Pile Road - Widening / Reconstruction 14.05 - 16.04 SLK
9	Dowdell's Lane Road - Widening / Reconstruction 3.85 - 5.69 SLK
10	Ferguson Road - Widening / Reconstruction 14.89 - 15.99 SLK
11	Ferguson Road - Widening / Reconstruction 15.99 - 19.93 SLK
12	Martin Felsely Road - Widening / Reconstruction 0 - 1.25 SLK
13	Martin Felsely Road - Widening / Reconstruction 1.25 - 2.4 SLK
14	Irotootee Road - Widening / Reconstruction 0.00 - 1.10 SLK
15	Dardanup West Road - Widening / Reconstruction 0 - 1.01 SLK
16	Vein Road - Widening / Reconstruction 0 - 2.22 SLK
17	Joshua Creek (Joshua Brook) Road - Widen gravel 9 - 9.71 SLK
PROPOSED MEDIUM TERM IMPROVEMENTS (Years 5-10)	
21	Dardanup West Road - Widening / Reconstruction 1.01 - 2.97 SLK
22	Dowdell's Lane Road - Widening / Reconstruction 0.02 - 2.07, 3.41 - 3.85 SLK
23	Crooked Brook Road - Widening / Reconstruction 10.02 - 10.53 SLK
24	Crooked Brook Road - Widening / Reconstruction 10.53 - 12.40 SLK
25	Garvey Road - Widening / Reconstruction 0 - 2.5 SLK
26	Danlann Italiano Road - Widen / Reconstruction 1.97 - 2.98 SLK
27	Harris Road - Widening / Reconstruction 5.76 - 7.44 SLK
28	Glammell Road - Construct sealed road 2.30 - 4.18 SLK
29	Collie River Road - Widening / Reconstruction 1.61 - 5.47 SLK
30	Collie River Road - Widening / Reconstruction 0 - 1.61 SLK
31	Dillon Road - Widening / Reconstruction 0 - 1.35 SLK
32	Recreation Road - Widening / Reconstruction 1.99 - 2.69 SLK
33	Joshua Creek (Joshua Brook) Road - Widen gravel 6.25 - 7.2 SLK
34	Panizza Road - Widen gravel 1.17 - 3.38 SLK
PROPOSED LONG TERM IMPROVEMENTS (Beyond Year 10)	
35	Joshua Creek (Joshua Brook) Road - Seal 0.0 - 2.20 SLK #
36	Glammell Road - Widen and seal 0.0 - 2.30 SLK #
37	Dardanup Bypass Road (South HWY Link) #
OPPORTUNITIES - May require the co-operation of an external authority	
38	Ferguson Valley potential scenic photo points (Henty and Ferguson roads) #
39	Possible future picnic spot; along Preston River, in Dardanup West - Location's TBC #
40	Additional opportunities to be identified through community and stakeholder engagement



Draft plan for community comment				
DESIGNED	DRAWN DATE	DRAWING NO.	SIZE	
VP	30/07/2020	2020-CPT-006-01	A1	
DRAWN	AUTHORISED	REVISION	ENDORSED	
VP	LB	15/03/2021		

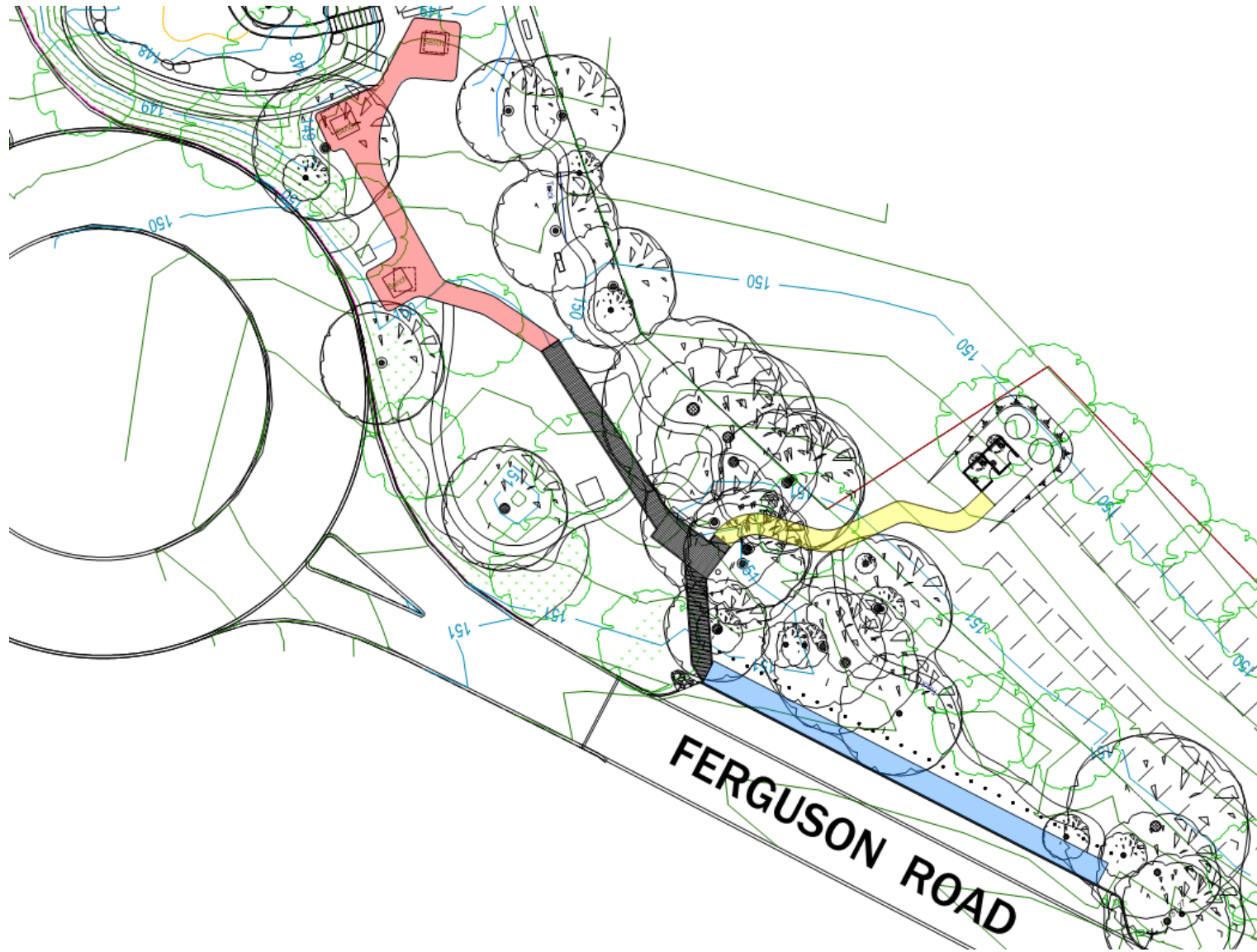
The study area for this Community Facilities Plan (CFP) encompasses the Ferguson Valley and surrounds, including all rural areas within the Shire but excluding the rural town sites of Dardanup and Burekup and the urban centre of Eaton-Millbridge, which are covered by their own CFP's. This Plan also excludes facilities planning for the future city of Wanju and for the Waterloo / Picton East industrial areas, which are subject to separate planning mechanisms. Public facilities maintained by others - including DBCA - may be shown, but are not covered within the Shire's Asset Management Plans.



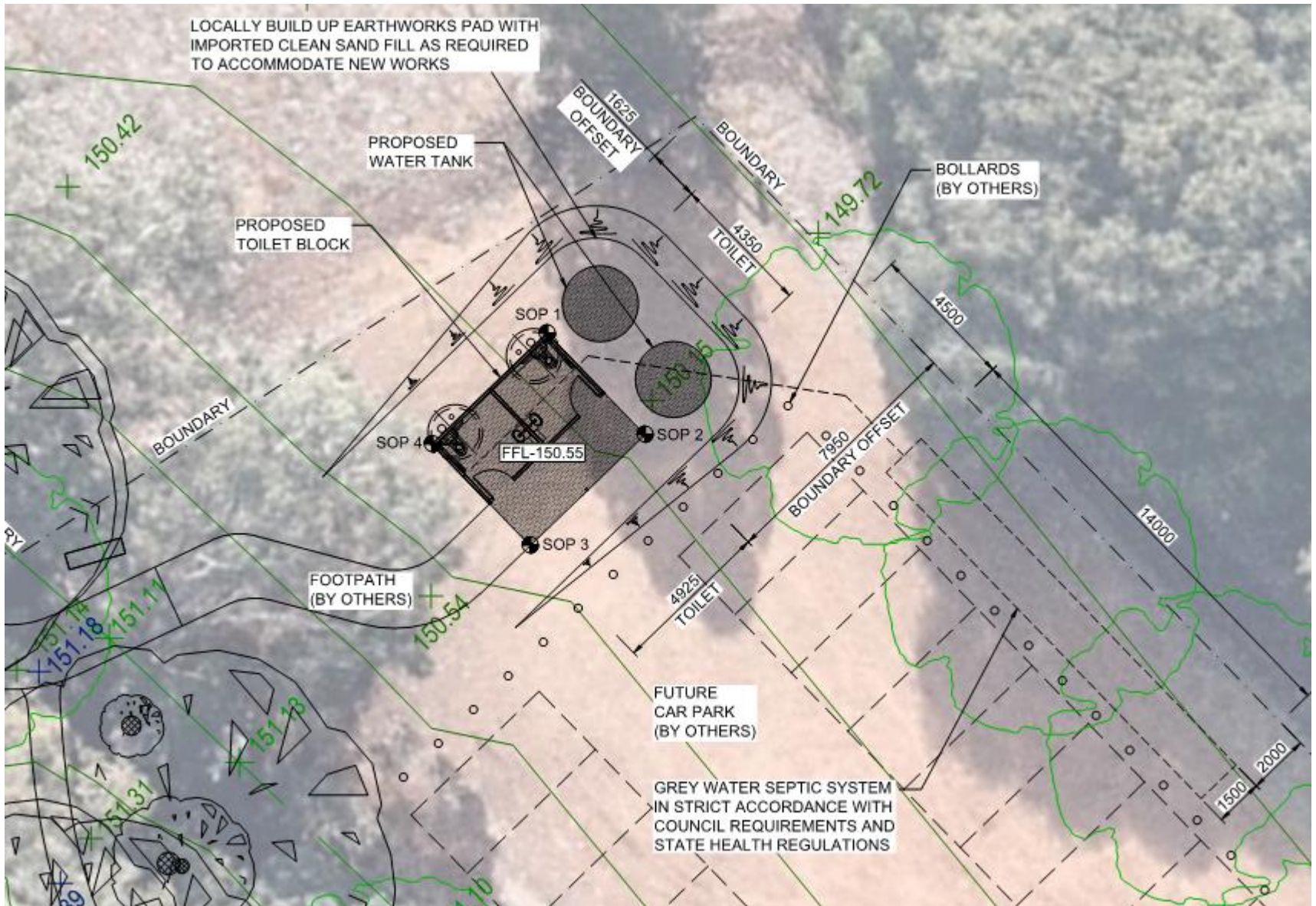
Ferguson Valley and Surrounds

2020/2021 Budget Delivery Projects Update

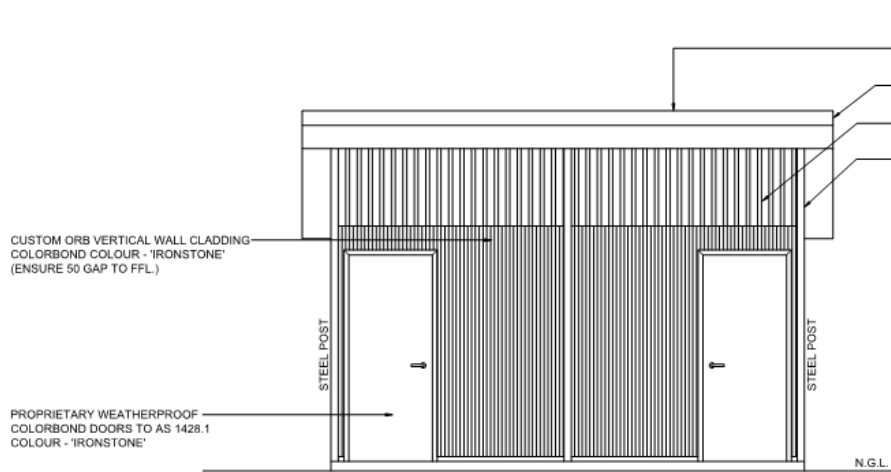
Gnomesville public toilets installation, paths and boardwalk



Gnomesville Toilets

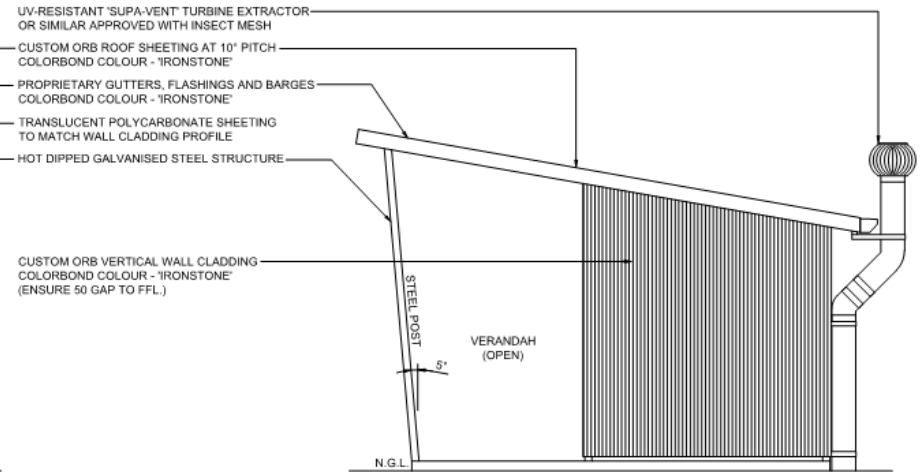


Gnomesville Toilets



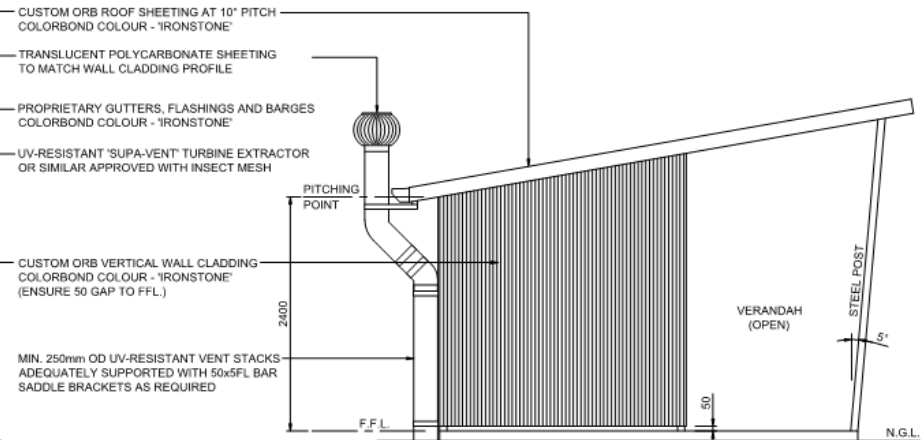
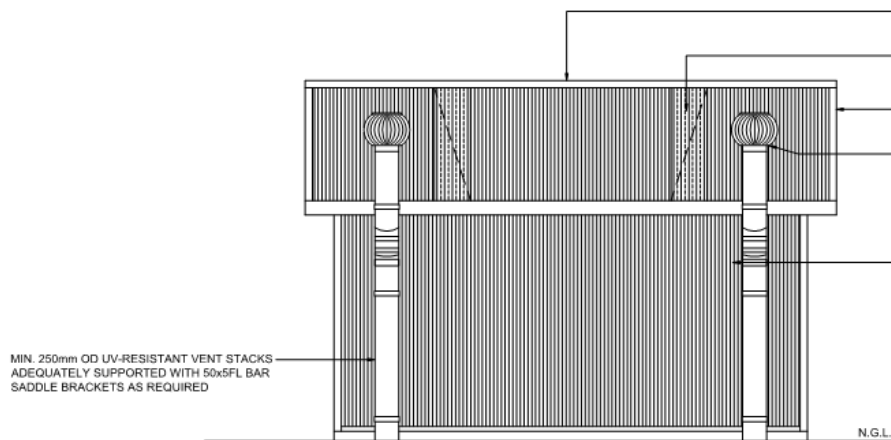
FRONT ELEVATION

SCALE 1:25



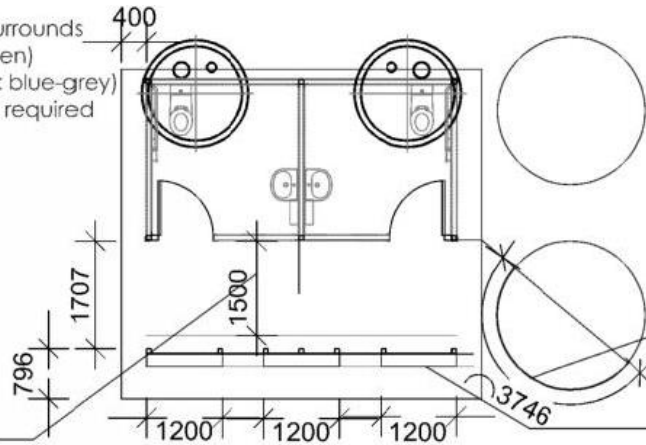
SIDE ELEVATION

SCALE 1:25



Gnomesville public toilet artwork

TOILETS - COLOURS: To blend with surrounds
 Exterior walls - 'Mangrove' (olive green)
 Posts & trim - 'Woodland Grey' (dark blue-grey)
 Doors - 'Evening Haze' (dark beige - required for luminance contrast)



PROPOSED GNOME THEMED MURALS:

- On wall closest to Gnome village
- Wrapped around portion of front water tank that is visible (approx 270 degrees) - subject to budget
- Optional: 'fake windows' on front wall of toilets, between the doors (quirky shaped window frame - painted to look like gnomes peering out from inside a building) - subject to budget

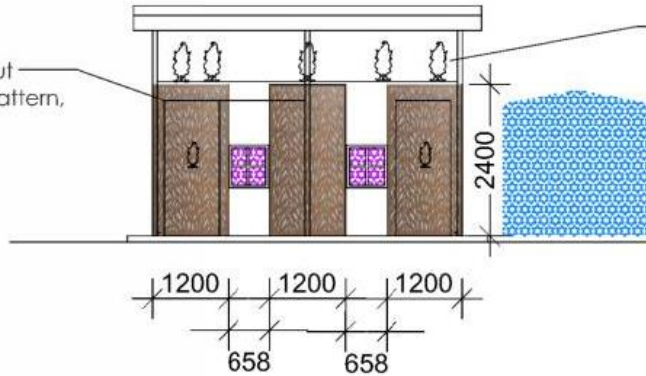
Proposed art mural to most visible half of front water tank (for maximum visibility from toilet walkway and car park)

Decorative metal screens are tilted out at top by 5 degrees, to align with tilted support posts



Maintain 1.5m min. width clear zone for accessibility - 1.7m width is currently allowed for

Ornamental Cor-Ten metal laser cut decorative screens - bush leaves pattern, e.g. Woodland' screen from Entanglements or similar approved 1200mm wide x 2400mm high ea. Rust colour to contrast against olive-looking green of toilet walls



Optional: Gnome themed metal cutout shapes on each toilet door, plus some affixed to clear panels above doors (max. 30% coverage - to allow sufficient light in). All different. Indicative images:

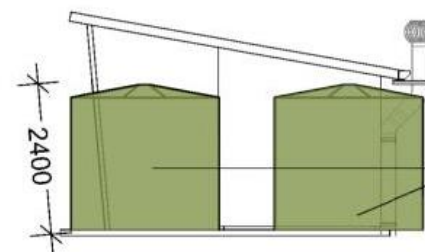
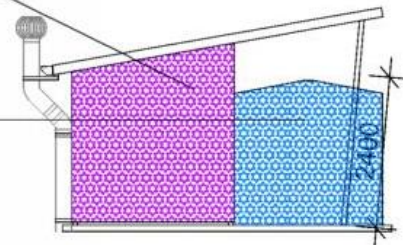


Option: quirky directional sign as 'artwork' near path to toilets (by Prison, subject to cooperation & budget)



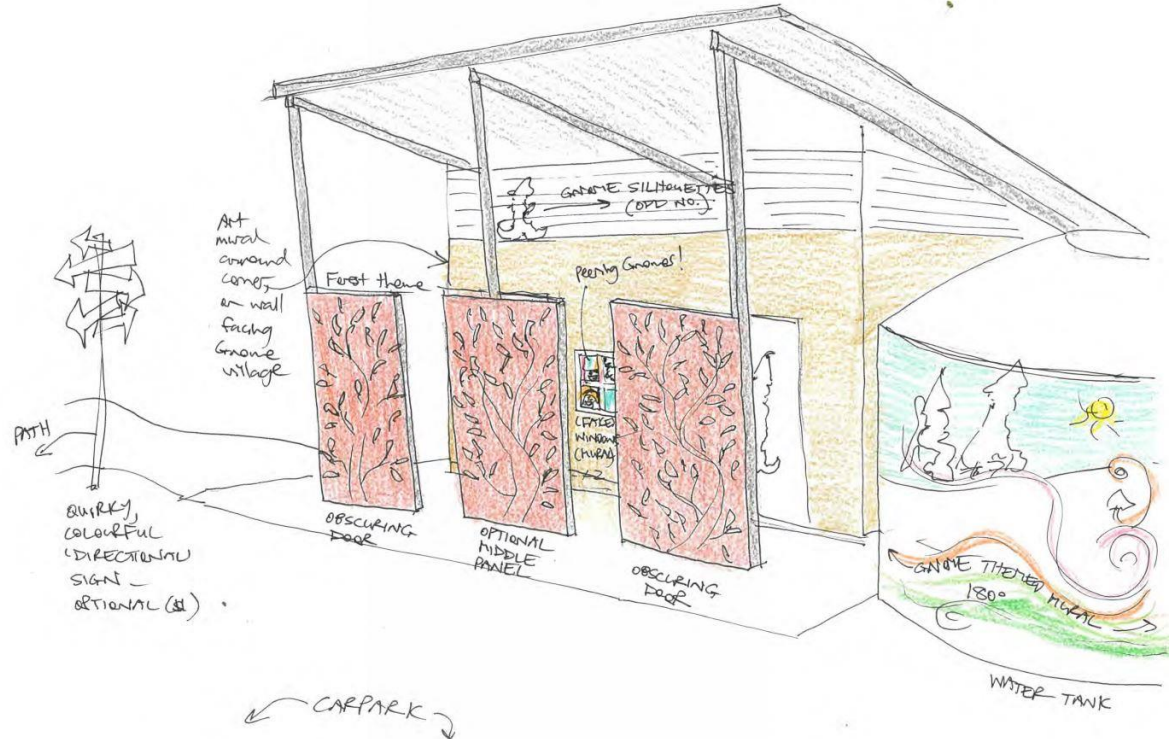
Proposed gnomed themed mural by artist, Part A - on wall closest to gnome village

Proposed gnomed themed mural by artist, Part B - on half of front water tank that is most visible from car park and from gnome village



No artwork to 'hidden' half of water tanks - select colour to theme in with toilets colour palette

Gnomesville public toilet artwork

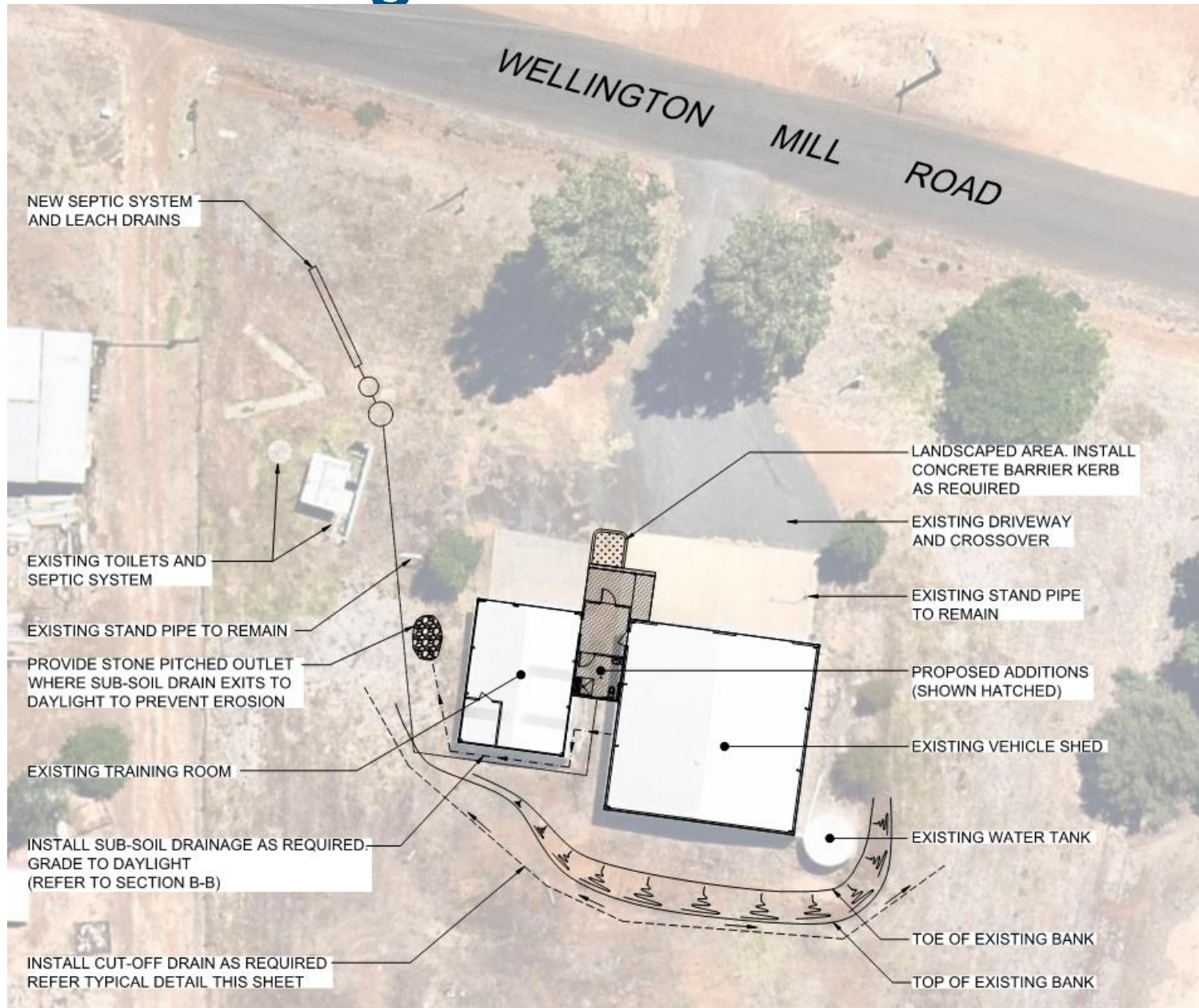


- Total available budget \$10k
 - Decorative screen panels allow \$3k
 - Artist mural/s allow \$7k
 - Additional elements subject to budget

Road projects 2020-2021

- Pile Rd widening – Joel Crt to Gardincourt Dr
- Harris Rd widening – Drainage works
- Road seals:
 - Mountford Rd – Final seal complete
 - Crooked Brook Rd – Final seal complete SLK 8.45-9.91
 - Pile Rd – Final seal complete SLK 4.06-4.13

Wellington Mills BFB Toilet



Bushfire Brigade Water Tanks

DFES funding \$20k per tank.

Five Water Tanks to be located at:

- Joshua / Crooked Brook Creek BFB
- Wellington Mills BFB
- Dardanup BFB – included in building contract
- Waterloo BFB - included in building contract
- Burekup BFB – proposed to be located at Waterloo BFB

Scope includes: 80,000L tank capacity, pump kit, Camlock fitting, lockable pump box, electrical, plumbing, siteworks.

Japonica View Fire Emergency Egress





2021/2022 Budget Projects

Road projects 2021-2022

- Henty Road – SLK 2.5-5.5 and SLK 8.0-11.0
- Ferguson Road – SLK 13.6-19.6
- Harris Road – SLK 0.0-1.2
- Pile Road

Waterloo BFB – Sealing of internal road

