PITCHED ROOF FISH CLEANING TABLE - DISABLED ACCESSIBLE
DEPARTMENT OF PRIMARY INDUSTRIES

DRAWING LIST

201: Drawing List and Information
202: Two Person Pitched Roof
203: Four Person Pitched Roof
204: Eight Person Pitched Roof
205: Pitched Roof Sections and Detail
206: Notes

INFORMATION

The fish cleaning facility offers considerable flexibility in its size and design to cater to a variety of user requirements and settings. The following information sets out key considerations to assist with their selection and placement.

TABLE SIZE

- The standard size of the table covers four, and two people settings. The choice of size will depend on the frequency of use by anglers at a particular site as suggested below:
  - Eight people setting to be used in high use areas such as:
    - Fishing clubs with a large membership
    - Facilities with a large parking
    - Locations where angling competitions are held and
    - Locations where existing facilities are inadequate or result in the inappropriate use of other recreational facilities.
  - Four people setting to be used in medium use areas such as:
    - Fishing clubs with a medium membership
    - Facilities with a moderate parking
    - Locations with recreational areas that incorporate both launching ramps and shared car and trailer parking facilities and
    - Locations which are popular with recreational anglers.
  - Two people setting to be used in areas such as:
    - Boat launching ramps with both car and trailer parking facilities and
    - Locations with medium use by recreational anglers.

ROOF STYLE

- Roof designs are available in straight, curved, or trapezoidal profiles. These are provided to accommodate particular design preferences or to ensure the selection of a design style that will complement facilities at an existing site.

ROOF COLOUR

- Roof may be finished in a variety of colours to suit design preferences or to match the colour range of existing facilities. To ensure optimal visual integration with a new, natural setting, however, we recommend that the roof colour be selected from a limited palette ofutable, neutral, and brown. Several appropriate colours from the Colorbond Ultra range include:
  - Surf
  - Dune
  - Whitewash

PLACEMENT

- We recommend the following design considerations in the placement of new fish cleaning facilities:
  - Ensure easy vehicle access for clearing maintenance and waste removal
  - Select a site with a location to minimise wind speeds
  - Ensure the facility is clean and able to attract anglers to optimise use
  - Avoid blocking or interfering with water views from surrounding areas
  - Avoid conflict with other recreational users.
  - Tackle should be located with access to pressurised water

ADDITIONAL NOTES

- Always check with your local authority's policies and requirements relating to:
  - External structures
  - Drainage and disposal of waste
- Fillings and components should be inspected for wear and corrosion on an annual basis. Any damage to protective coatings should be noted for immediate repair.
NOTES

GENERAL
1. All materials to be free from burns, rills, scratches, and sharp edges.
2. To avoid height location and material choice, refer to page 2028/2021 Information.

CONCRETE
3. Foundation concrete to be assessed by an experienced qualified person.
4. All workmanship and materials shall be in accordance with AS 3600 and AS 3600 current editions.
5. Within 1m of the wall, concrete slab to be twice 40 MPa. Outside 1 m of the wall 32 MPa.
6. SL72 mesh at top and bottom with 45 mm cover.
7. Meshage approx. 30 mm.
8. Slump: 30 mm.
9. Alignment shall be undertaken parallel.
10. No admixtures shall be used in concrete.
11. Concrete shall be batched with mechanical feeder.
12. All concrete surfaces are to be cured by an approved method for a total of 7 days.
13. Except as otherwise required, exposed concrete corners and edges shall have 20 mm chamfers.

STEELWORK (Non-Structural)
14. All workmanship and materials shall be in accordance with AS 4100 and AS 1554, except where varied by the contract documents.
15. Welded steel tube shall be in accordance with AS 3678, and grade 250 and rectangular hollow section shall be grade 350 to AS 1163.
16. Bolt connection: Unless specified otherwise, all bolts shall be with grade 4.8 or 8.8. All structural steel shall be in accordance with AS 4100.
17. Except as noted, all welds shall be 6 mm continuous with type 6 (special purpose) using 07E or equivalent. But welds shall be complete penetration and welds to AS 1554.
18. It is the Contractor’s responsibility to ensure that steelwork is secured temporarily and temporarily branded as necessary to structural integrity during erection.
19. The Contractor shall provide all materials and all labour necessary for fixing steel to steel without any or not detailed in the drawings.
20. External steelwork shall be not subject to wind load.

STAINLESS STEEL
21. Stainless steel shall be 2.0 mm 316 marine grade.
23. 75 x 316 stainless steel round tube with 5 mm thickness. 1.5 mm to be capped at both ends.

ROOFING
24. Roof is to be installed in accordance with manufacturer instructions and guidelines.
25. With N 0 to 100 metres from breathing area or exposed marine areas use Coburn stainless steel. Within 100 to 200 metres from breathing area or exposed marine areas use Coburn B.A. steel. Within 200 + metres from breathing area or exposed marine areas use Coburn B.A. steel.

GALVANISING
26. The galvanizing coating on all steel plate and material lists shall conform to the requirements of AS 4754-1999.

STANDARD FITTINGS (Manufacturers are suggested only)
30. QUICK TUBE TAP:
Product: Standard High tech BSP. Quarter turn, hose and tap
Finish: Brass

31. WATER HOSE ON ALL TAPS:
Manufacturer: Galvin Engineering
Contact: www.galvinengineering.com.au
Product: 37472 - DS Tippet Hose 100' 700 x 15
Finish: Lead Free Coating

32. CHOPPING BOARD:
Manufacturer: Storer
Contact: http://www.storer.com.au
Product: 9305 Polyethylene Range
Finish: Natural Colour

OPTIONAL FITTINGS (Manufacturers are suggested only)
33. BIB:
Manufacturer: SULO
Contact: www.sulocom.com.au
Product: Galvanised Steel (Standard Bib or Flange)
Suit: 500-2 Pascal (Wall 40-120), Ltd
Size: 125 mm capacity
Finish: Galvanised Steel or Flange

34. BIB LOCK and USB RESISTOR (to suit item 33):
Manufacturer: SULO
Contact: www.sulocom.com.au
Product: Single Bib, Wall Mounted, Security Bib.com and LID Resistor
Finish: Galvanised Steel

36. WATER SAVING PUSH TAP:
Manufacturer: Galvin Engineering
Contact: www.galvinengineering.com.au
Product: 35515 - CF 25 x Push Button High Flow Tap
Finish: Heavy Duty Bronze or Brass

36. LIGHT:
Manufacturer: Atom
Contact: www.atomlighting.com.au
Product: AT53031 Water proof Battens
Wattage: 1 x 14 Watt
Dimensions: 610 x 80 x 75 mm