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

DRAWING LIST

301: Drawing List and Information
302: Two Person Skillion Roof
303: Four Person Skillion Roof
304: Eight Person Skillion Roof
305: Skillion Roof Sections and Detail
306: 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 eight, four and two people settings. The choice of size will depend on the frequency of use by anglers in a particular area as suggested below:

- Eight people setting to be used in high use areas such as:
  - Fishing clubs with a large patronage
  - Public car parks
  - Locations where angling competitions are held and
  - Locations where existing facilities are inadequate, resulting 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 patronage
  - Public car parks
  - Locations which are popular with recreational anglers.

- Two people setting to be used in low use areas such as:
  - Boat launching ramps with basic car and trailer parking facilities and
  - Locations with medium use by recreational anglers.

ROOF STYLE

Roof designs are available in varied, curved or solid 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 setting.

ROOF COLOUR

Roof colours are available in a variety of shades 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 of subtle, neutral colours. Several appropriate colours from the Colorbond Ultra range include:

- Surf Blue
- Dune
- Whitsunday

PLACEMENT

We recommend the following design considerations in the placement of new fish cleaning facilities:

- Ensure easy vehicle access for cleaning, maintenance and waste removal
- Select a suitable, convenient location to utilise existing facilities
- Locate the facility as close as possible to the angling activity, boat ramp or car and trailer parking to optimise use.
- Avoid locating or intercepting on water ways from surrounding areas.
- Avoid conflict with other recreational users.
- Tackle should be located with access to pressured 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, ricks, scratches, and sharp edges.
2. To suit with location and material choices refer to Draw 2028/306 Information.

CONCRETE
3. Foundation concrete to be assessed by a suitably qualified person.
4. All workmanship and materials shall be in accordance with AS 3600 and AS 3616 current editions.
5. Within 1m of the face, concrete slab to be face-pace 45 degrees. Concrete is to be 100 mm thick.
6. SL72 mesh top and bottom with 45 mm cover.
7. Number lugs/plates 20 mm.
8. Slab, 25 mm.
9. Steel reinforcement mild steel.
10. All structures shall be suitably rendered.

11. No structures shall be used in concrete.
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 creners.

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. All workmanship and materials shall be in accordance with AS 3678 and AS 3679 grade 250 and rectangular hollow section shall be grade 350 to AS 1163.
16. Bolt connection: when placed alternate offset shall be at 180 degrees to AS 1163 stainless steel. No connection shall have less than 2 bolts, and if bolts to be installed using approved bolted fixing materials, by or turn-off at control of tendons.
17. Linked-steel, all welds shall be 8 mm continuous flat type up (special purpose) using of 8 or decorative. But welds shall be complete penetration butt welds to AS 1554.
18. It is the Contractor's responsibility to ensure that steelwork is securely temporarily braced as necessary to stabilize the structure during erection.
19. The Contractor shall provide allis and all plating necessary for tying steel to avoid corrosion, or not detailed in the drawings.
20. External steelwork shall not be dip coated galvanized.

STAINLESS STEEL
21. All stainless steel tubing to be 2.0 mm 316 marine grade.
23. 75 x 316 stainless steel round tube 8m, wall thickness 1.8 mm to be capped at both ends. Tap fittings and water supply connection to be welded to tube.

ROOFING
24. Roof to be installed in accordance with manufacturer instructions and guidelines.
25. Water 60 to 100 mm from breaching surf on exposed polycarbonate areas. Use Colbunord stainless steel. Within 10 to 200 meters from breaching surf or exposed polycarbonate areas. Use Colbunord Stainless Steel. Within 100 to 200 meters from breaching surf or exposed polycarbonate areas. Use Colbunord Stainless Steel.

GALVANISING
26. The galvanised coating on all steel sections and materials listed shall conform to the requirements of AS 4754 - 2000.

STANDARD FITTINGS (Manufacturers are suggested only)

30. QUICK TURN TAP
   Product: Standard Half Sled BSP quarter-turn hose end and tap
   Finish: Brass

31. WATER HOSE ON ALL TAPS
   Manufacturer: Galvin Engineering
   Contact: www.galvinengineering.com.au
   Product: 37412 - BS Glycerine Hose 100m x 1.15
   Finish: Stainless Steel

32. CHOPPING BOARD
   Manufacturer: Dyson
   Contact: http://www.dyson.com.au
   Product: 9300 Polyethylene Range
   Finish: Painted Light Brown

OPTIONAL FITTINGS (Manufacturers are suggested only)

33. BUN
   Manufacturer: SULO
   Contact: www.sulou.com.au
   Product: Colbunord Stainless Steel 100mm or Plastic
   Size: SUL0-5 Plastic Valve 80mm (1/2"") Ld.
   Finish: Stainless Steel or Plastic

34. BUN LOCK AND LID RESTRICTOR (as per item 33)
   Manufacturer: SULO
   Contact: www.sulou.com.au
   Product: Single Bun, Vent Mounted, Security Bun Box and SUL0 Restrictor
   Finish: Galvanised Steel

35. WATER SAVING PUSH TAP
   Manufacturer: Galvin Engineering
   Contact: www.galvinengineering.com.au
   Product: 35519 - CP Brass Push Button Hose Tap
   Finish: Heavy Duty Libyan Leading Bright Chrome Plated or Brass

36. LIGHT
   Manufacturer: Atom
   Contact: www.atomlighting.com.au
   Product: A73031 Weatherproof Bath Light
   Watts: 1 x 14 Watt
   Dimensions: 110 x 60 x 75 mm