# 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

### TABLE SIZE

The standard sizing of the tables covers eight, 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 patronage;
- Purpose-built boating facilities with launching ramps and large car and trailer parking facilities;
- 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;
- Multi-purpose recreational areas that incorporate boat 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 basic car and trailer parking facilities, and
- · Locations with medium use by recreational anglers.

Roof designs are available in pitched, curved or skillion 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

Roofs 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 colours be selected from a limited palette of subtle, neutral pastels. Several appropriate colours from the Colourbond Ultra range include:

- Surfmist
- Dune
- Windspray

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 visibly prominent location to minimise vandalism;
- Locate the facility as close as possible to the angling activity, boat ramp or car and trailer parking to optimise
- Avoid blocking or impacting on water views from surrounding areas; and
- Avoid conflict with other recreational users.
- · Table 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
- Fittings and components should be inspected for wear and corrosion on an annual basis. Any damage to protective coatings should be noted for immediate repair.



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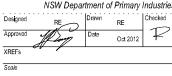
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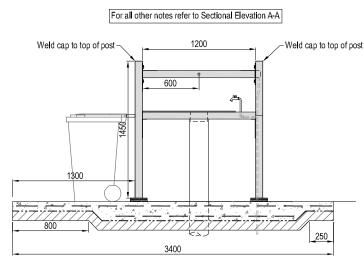
Fish Cleaning Table

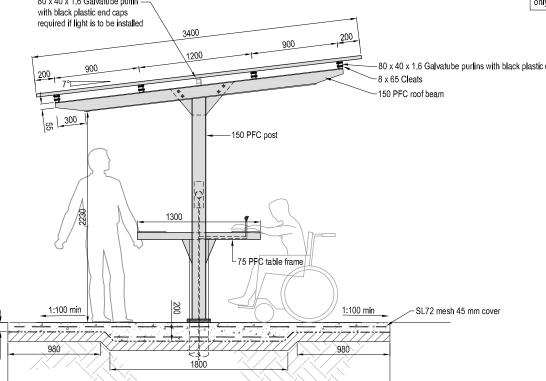


Fish Cleaning Table Drawing List and Information

2028/301

Do not scale off drawings. Use figure dimensions 80 x 40 x 1.6 Galvatube purlin only. Check all dimensions on site. with black plastic end caps required if light is to be installed -80 x 40 x 1.6 Galvatube purlins with black plastic end caps -150 PFC roof beam ) 300 -150 PFC post





## SECTIONAL ELEVATION B-B



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A Addition of table top tap and minor

Rev Description

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11/06/15

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NOTE

Fish Cleaning Table

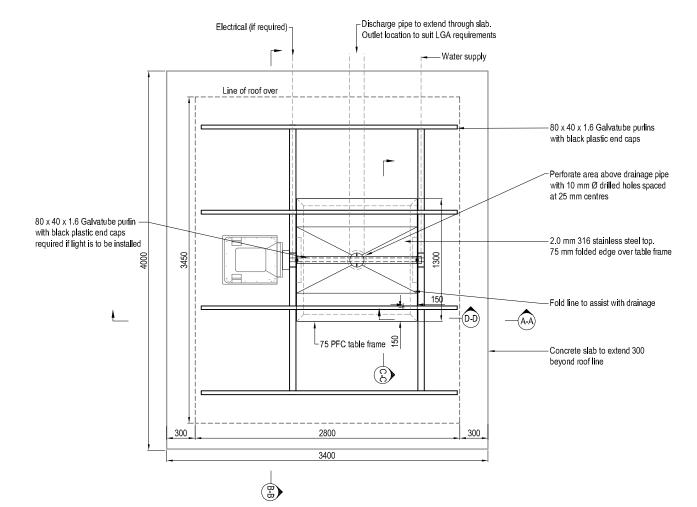
Oct 2012

metres 0 0.20 0.40 0.60 0.80 1.00

Fish Cleaning Table

Two Person Skillion Roof 2028-1003

Drawing Number 2028/302



2800

1200

**SECTIONAL ELEVATION A-A** 

900 max

Optional bin locking system-

Electrical conduit location if required

SL72 mesh top and bottom

with 45 mm cover

Roof sheeting

-150 PFC post

-150 PFC roof beam

for tap and hose fitting

min. wall thickness 1.6 mm

-75 Ø 316 stainless steel round tube

spigot welded to underside of table

-100 mm of compacted sand or metaldust

- 225 Ø PVC DWV Sewer pipe

-0.2 mm thick polyethylene

250

Compacted subgrade

Plumbing location

-80 x 40 x 1.6 Galvatube purlins with black plastic end caps

Half inch tap socket welded to stainless steel tube. Refer to Dwg. 2028/305, Sectional Elevation D-D

-Polyethylene chopping board along each side of table. Finish board 50 mm from stainless steel pipe 205 mm outside Ø x 40 mm deep Stainless steel

Paint with a coat of white PVA paint to prevent UV degradation. Prior to application of paint remove any grease and dirt.



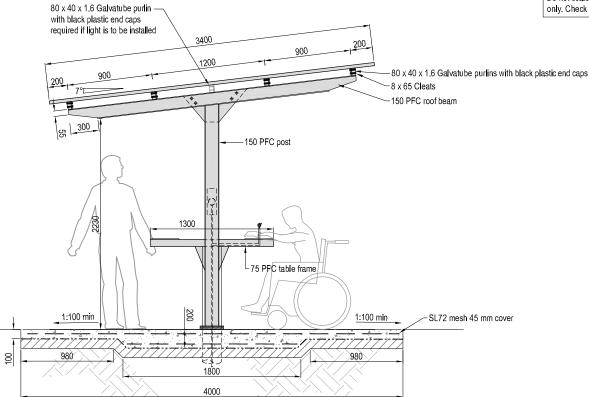
NO ROOF OPTION SECTIONAL ELEVATION A-A

**PLAN** 

Plumbing location

### NOTE

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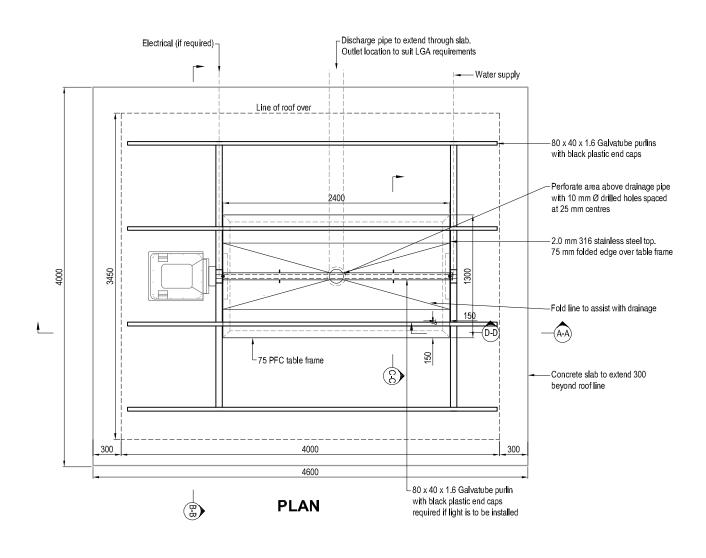
## **SECTIONAL ELEVATION A-A**

Compacted subgrade

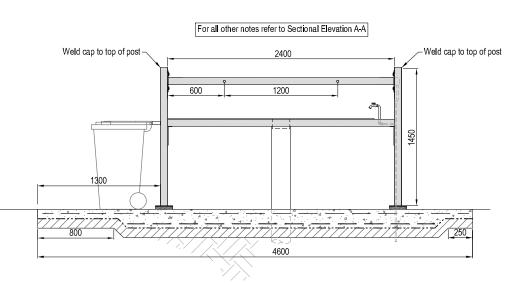
900 max

Optional bin locking system

Electrical conduit location if required -



# **SECTIONAL ELEVATION B-B**



NO ROOF OPTION
SECTIONAL ELEVATION A- A

А	Addition of table top tap and minor amendments to sections	11/06/15	RE	RE	TIM
Rev.	Description	Date	Des.	Арр.	Chk

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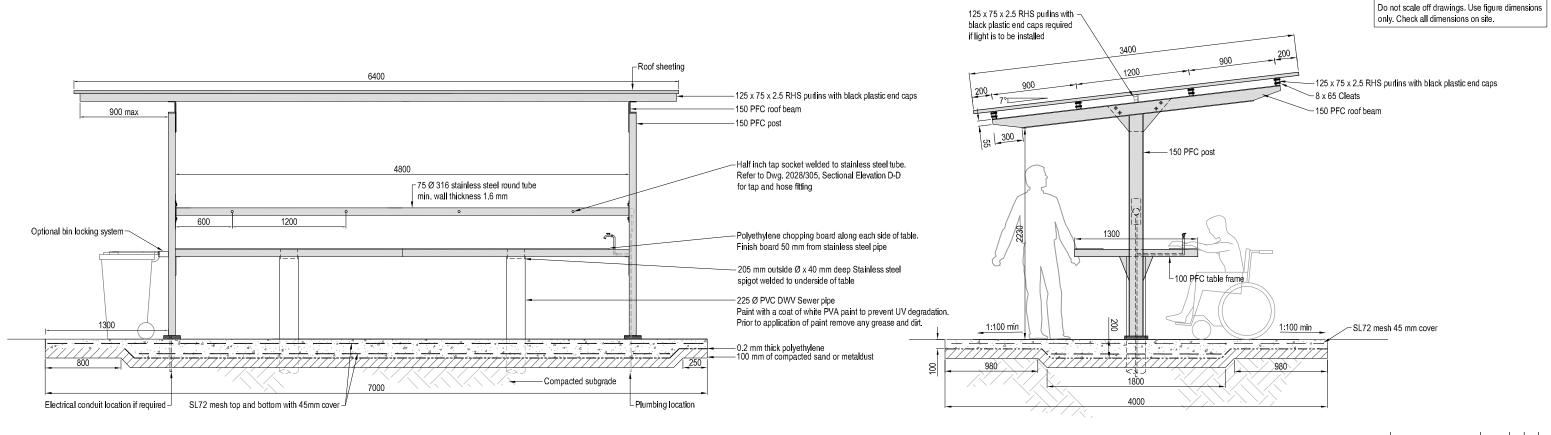
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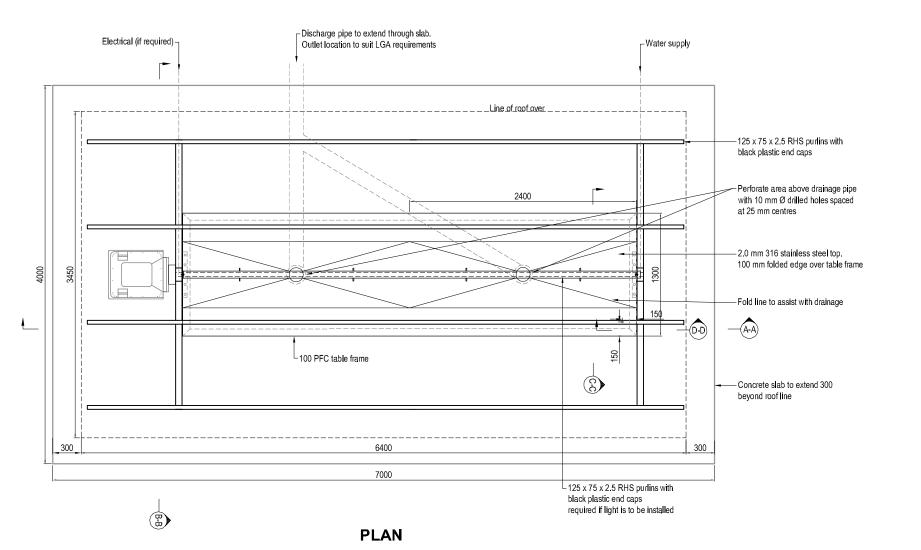
Fish Cleaning Table Four Person Skillion Roof

Revision

2028/303



### **SECTIONAL ELEVATION A-A SECTIONAL ELEVATION B-B**





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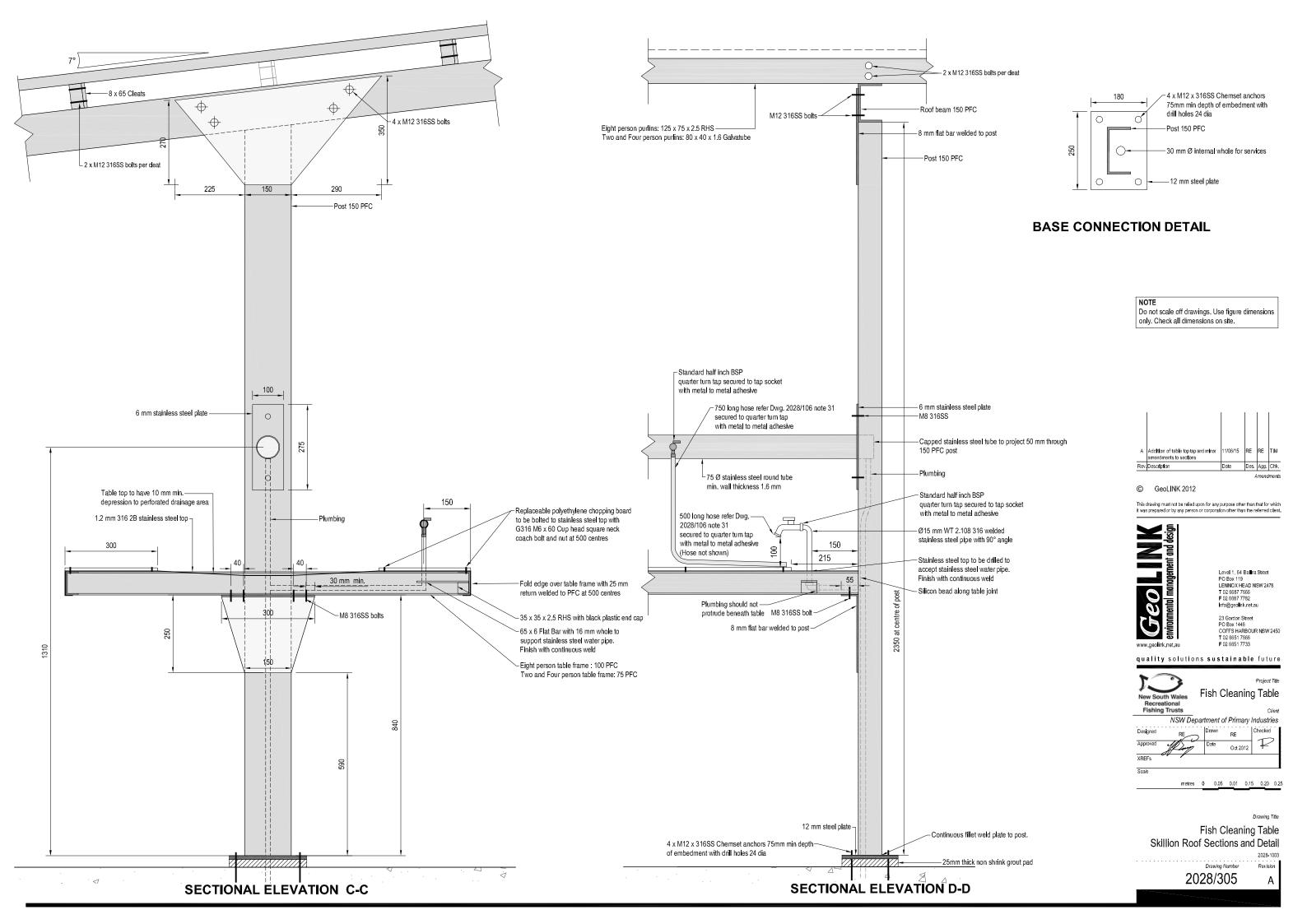
Fish Cleaning Table

RE Oct 2012 Scale

metres 0 0.20 0.40 0.60 0.80 1.00

Fish Cleaning Table Eight Person Skillion Roof

2028/304



# **NOTES**

### GENERAL

- 1. All materials to be free from burrs, nicks, scratches, and sharp edges
- To assist with location and material choice refer to Dwg. 2028/301 'Information'

### CONCRETE

- 3. Foundation conditions to be assessed by a suitably qualified person
- 4. All workmanship and materials shall be in accordance with AS 3600 and AS 3610 current editions
- Within 1km of the coast, concrete slab to be grade 40 MPa. Outside 1 km of the coast grade 32 MPa
- 6. SL72 mesh top and bottom with 45 mm cover
- 7. Nominal aggregate size: 20 mm
- 8. Slump: 80 mm
- 9. All cement shall be sulphate resistant
- 10. No admixtures shall be used in concrete
- 11. Concrete shall be compacted using mechanical vibrators
- 12. All concrete surfaces are to be cured by an approved method for a total of 7 days
- Except as otherwise required, exposed concrete corners and edges shall have
   mm chamfers

### STEELWORK (Non Stainless)

- All workmanship and materials shall be in accordance with AS 4100 and AS 1554 except where varied by the contract documents
- Unless noted otherwise, all steel shall be in accordance with AS 3678 and AS 3679 grade 250 and rectangular hollow sections shall be grade 350 to AS 1163
- 16. Bolt designation: unless noted otherwise all bolts shall be M16 grade 4.6 316 stainless steel. No connection shall have less than 2 bolts. If and to bolts to be installed using approved load indicating washers, or by turn of nut control of tensioning
- Unless noted, all welds shall be 6 mm continuous fillet type sp (special purpose)
  using e41 xx electrodes. Butt 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 stabilise the structure during erection
- The Contractor shall provide all cleats and drill all holes necessary for fixing steel to steel whether or not detailed in the drawings
- 20. External steelwork shall be hot dipped galvanised

### STAINLESS STEEL

- 21. Plain finish stainless steel to be 2.0 mm 316 marine grade
- 22. Welded stainless steel tube to comply with AS 1769 -1975
- 23. 75 Ø 316 stainless steel round tube min. wall thickness 1.6 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 manufactures instructions and guidelines.
- 25. Within 0 to 100 metres from breaking surf or exposed marine areas use Colourbond stainless steel. Within 101 to 200 metres from breaking surf or exposed marine areas use Colourbond Ultra steel. Within 201+ meters from breaking surf or exposed marine areas use Colourbond steel, Colourbond.

### **GALVANISING**

26. The galvanized coating on all steel articles and material lists shall conform to the requirements of AS/NZS 4680

### **STANDARD FITTINGS** (Manufactures are suggested only)

30. QUARTER TURN TAP:

Product: Standard Half Inch BSP quarter-turn hose end tap

Finish: Brass

### 31. WATER HOSE ON ALL TAPS:

Manufacturer: Galvin Engineering

Contact: www.galvinengineering.com.au

Product: 37412 - SS Slophopper Hose 10ID 750 X15

Finish: Heat Shrink Coating

### 32. CHOPPING BOARD:

Manufacturer: Dotma

Contact: http://www.dotmar.com.au Product: P300 Polystone Range

Finish: Natural Colour

### **OPTIONAL FITTINGS** (Manufactures are suggested only)

33 BIN:

Manufacturer: SULO

Contact: www.sulo.com.au

Product: Galvanised Steel Wheelie Bin or Plastic
Lid: SULO Plastic Wheelie Bin 140L Lid

Size: 120 litre capacity
Finish: Galvanised Steel or Plastic

### 34. BIN LOCK and LID RESTRICTOR (to suit item 33):

Manufacturer: SULO

Finish:

Contact: www.sulo.com.au

Product: Single Bin, Wall Mounted, Security Bin Lock

and Lid Restrictor Galvanised Steel

### WATER SAVING PUSH TAP:

Manufacturer: Galvin Engineering

Contact: www.galvinengineering.com.au

Product: 35515 - CP Ezy-Push® Push Button Hose Tap
Finish: Heavy Duty Long Lasting Bright Chrome Plate or Brass

### 36. LIGHT

Manufacturer: Atom

Contact: www.atomlighting.com.au
Product: AT3301 Weatherproof Batten

Wattage: 1 x 14 Watt
Dimensions: 610 x 60 x 75 mm



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Fish Cleaning Table
Notes

2028/306

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