

**HYDRAULICS PLAN - SEWER**

1 : 100

**LEGEND**

	Sewer (number indicates pipe size)
	Proposed Sewer (number indicates pipe size)
	Removed Sewer (number indicates pipe size)
	Mains Water
	Cold Water - ??mm Copper (number indicates size)
	Hot Water - ??mm Copper (number indicates size)
	Indicates direction of flow
	Existing N.Gas Line - ??mm
	New N.Gas Line - ??mm
	HWS
	Water Meter
	TMV-Set at 40°C
	Ball Valve
	Gully
	Raised Sewer IP
	Flood Gully
	Floor Drain

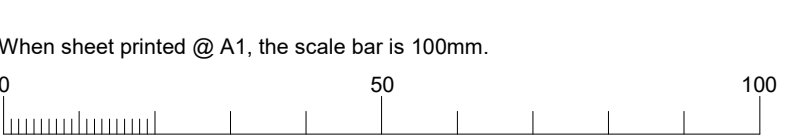
**NOTES:**

All sewer pipework and fittings to be of DWV grade.  
 All drains laid to AS3500, 100mm drain to be min 2% (1:50) grade.

Flexible service connections must be used to allow for differential soil movement.

The Hydraulic Plans are schematic only. Final design by Plumber to be submitted to TSDB for Approval prior to commencement of the works.  
 Hot and Cold Reticulation design by Plumber. Design & Installation by Plumber to be installed strictly in accordance with AS3500.

26/11/2021 10:28:19 AM



A	ISSUED FOR CONSTRUCTION	26/11/21
Issue	Amendments	Date
Project		
Proposed Stores Building for SCT Logistics Lot 93 Pellew Road, Penfield. SA		

Drawing  
**HYDRAULICS PLANS**

**TSDB**  
 16-22 Erudina Ave, Edwardstown S.A. 5039  
 Ph (08) 8277 0111  
 Industrial - Commercial - Educational

Date: 11/10/21  
 Drawn: TB  
 Scale: 1:100 (@ A1) or (@ A3)  
 Project Number: 0555

© COPYRIGHT Drawing Number: **H01.A**  
 Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities before commencing work or making shop drawings.