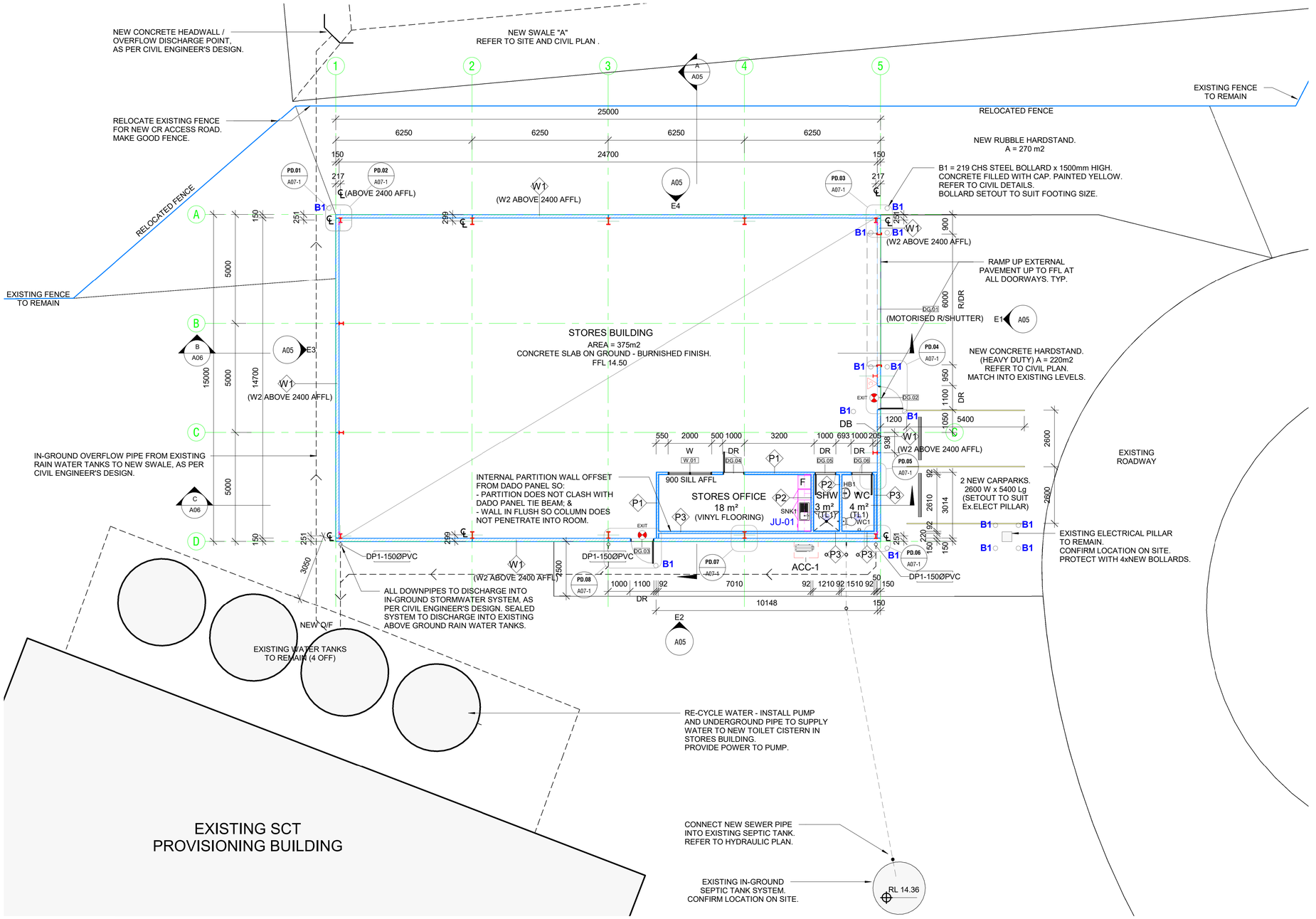

GROUND FLOOR PLAN - STORES BUILDING

1 : 100

When sheet printed @ A1, the scale bar is 100mm.

0 50 100

26/11/2021 3:08:48 PM

LEGEND:

- Bardic Exit Light
- Spitfire Recessed Emergency Light
- 4.5KG AB(E) Rating Dry Chemical Type Fire Extinguisher
- 9 Litre Water Type fire Extinguisher
- 2.5kg CO2 Type Fire Extinguisher
- Wet Chemical Type Fire Extinguisher
- FB — Fire Blanket
- Toilet exhaust fan.
- FHR — Fire Hose Reel (36m)
- FHRC — Fire Hose Reel (36m) Cabinet
- T — Tactile
- DP1 — 150mm Dia. PVC Downpipe. Connect into in-ground system.

NOTES:

Int Walls:	Typically 92mm Steel Stud with one layer of 13mm Plasterboard each side, and minimum R1.5 insulation.
Insulation:	Ext. office walls to have minimum R2.5 insulation and sisalation to studwork. Roof to have 50mm blanket, and ceiling to have R1.5 insulation.
Bracing:	All wind bracing to Engineers design.
Windows:	All window frames and glazing to suit Design Wind Speed. Motif or decal of note less than 75mm wide and at 900mm to 1000mm above FGL to glazing capable of being mistaken for a doorway or opening on an accessway where not provided with chair rail, transom or handrail.
Glazing:	Glazing to code. AS1288
Alum:	Natural anodised
Roof:	5 deg pitch unless stated otherwise
Fencing:	Relocate existing where nominated.
Termite Treatment:	Termiguard Armoured Shields and/ or Kordon physical barrier sheet
Wet Areas:	All wet areas details in accordance with BCA 9A F1.7 and AS3740-2010 Waterproofing of wet area in residential buildings. Provision for a floor waste to the disabled toilets.
Disabled:	Identification signs to be installed to disabled toilets and carparks. Provision of a shelf to disabled toilet in accordance with BCA table F2.4 at a height between 900mm & 1000mm above floor level.
Tactile Indicator Tile:	Provide tactile ground surface indicator(TGSI) adjacent the Front entrance, and as required by part D3.8 of the BCA.
Handicap signage:	Provide an international handicap sign, as per AS1428.1, at the inaccessible entrances directing people with disabilities to the accessible entrances.
Floor Finishes:	Pile Height or Pile thickness of carpet will not exceed 11mm with a carpet backing of no more than 4mm in accordance with AS1428.1
Doors:	920 wide doors. Required egress doors in the path of travel to be openable without a key and a single hand downward action or pushing action on a single device in accordance with BCA-D2.21. Provide clear opening width of 850mm min to all doors on the continuous accessible path of travel. Doors to achieve minimum 30% luminance contrast as per AS1428.1, section 13.1
Fire doors:	On all required fire exit doors signage to be: "FIRE SAFETY DOOR - DO NOT OBSTRUCT - DO NOT KEEP OPEN." To be in 50mm capital letters on all required fire exit doors, as per BCA D2.23
Entrance:	Entrances to building to be accessible by disabled.
A/C:	Reverse cycle Airconditioning to new offices to AS provide fresh air and ventilation requirements to offices by the provisions of openable windows or the installation of a mechanical ventilation system conforming to AS1668.2-1991 and AS3666.

Wall Schedule

Type Mark	Description
P1	92mm stud @ 600cts max. Line externally to warehouse with: 1x9mm flush jointed Villaboard and Internally to office with 1x13mm Plasterboard. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max.
P2	92mm stud @ 600cts max. Line both sides with 1x13mm flush jointed Plasterboard. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max.
P3	92mm stud @ 600cts max. Line one side only with 1x13mm flush jonted Plasterboard. Moisture resistant P/board to all wet areas with 92mm stud @ 450cts max.
W1	150mm thick Precast Concrete Panel dado wall with steel float finish. - Class 2 Finish. Painted.
W2	Z150 Structural steel wall girts, clad externally with 0.48 Colorbond Trimdek wall cladding.

Tag	Description
DP1-150ØPVC	150 Dia.PVC Downpipe. Connect into in-ground stormwater system. Painted.

Issue	Amendments	Date
A	ISSUED FOR CONSTRUCTION	26/11/21

Project

Proposed Stores Building for SCT Logistics
Lot 93 Pellew Road, Penfield. SA

Drawing

GROUND FLOOR PLAN

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 : A02.A

Contractors must verify all dimensions at the job before commencing work or making shop drawings.

Not for Construction until approved by Statutory Authorities