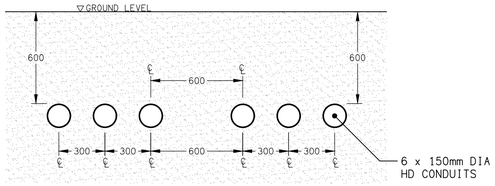
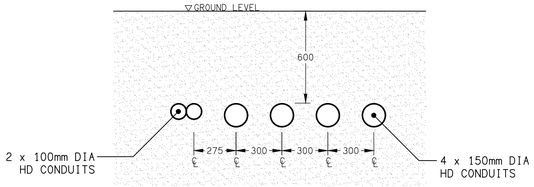
LEGEND

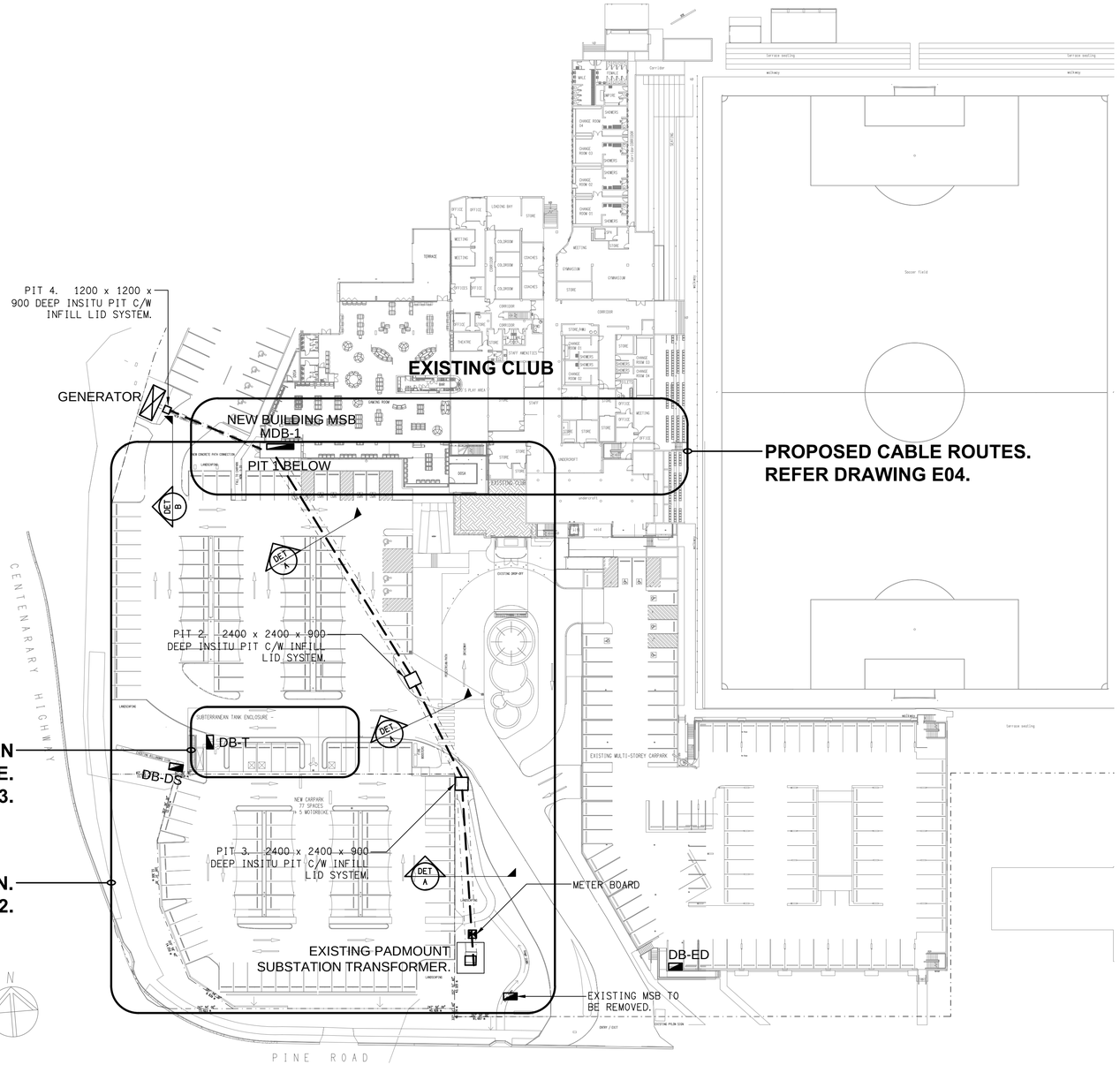
- L1: L1: 1200 LONG IP65 LED BATTEN C/W INTEGRAL SENSOR.
- L2: L2: 600 LONG IP65 LED BATTEN C/W INTEGRAL SENSOR.
- L3: L3: 100W CARPARK LIGHT WALL MOUNTED AT HIGH LEVEL.
- Lx: Lx: TYPE AS NOTED BATTEN C/W INTEGRAL NON-MAINTAINED AS2293 EMERGENCY PACK.
- GL01: GL01: GARDEN BOLLARD 120 DIA, 850 HIGH.
- GL02: GL02: GARDEN LIGHT 600 HIGH.
- GL03: GL03: SURFACE MOUNTED RGB TREE LIGHT.
- LP01: LP01: 50W CARPARK LIGHT MOUNTED ON A 9m POLE.
- LP02: LP02: 50W CARPARK LIGHT MOUNTED ON A 9m POLE.
- LP03: LP03: 100W CARPARK LIGHT MOUNTED ON A 9M POLE.
- ELECTRICAL SERVICES SWITCHBOARD.
- SWITCHBOARD BY OTHERS.
- SINGLE PHASE ISOLATOR.
- THREE PHASE ISOLATOR.
- SINGLE POWER OUTLET.
- DOUBLE POWER OUTLET.
- ISOLATION LOAD-BREAK SWITCH,
- CIRCUIT BREAKER.
- MC: CIRCUIT BREAKER C/W MOTOR CONTROL.
- FUSE.
- SINGLE PHASE.
- THREE PHASE.
- AS1670.1 THERMAL DETECTOR.
- AS1670.1 SMOKE DETECTOR.
- AS1670.1 EVACUATION HORN SPEAKER.
- FIP: FIRE INDICATOR PANEL.
- CR-T: COMMUNICATIONS RACK CR-T.
- Mx: METER TYPE x.
- CABLE TRAY / LADDER. TYPE AND SIZE AS NOTED.
- UNDERGROUND CONDUIT.
  x C-- xC-- DESIGNATES NUMBER AND SIZE OF COMMUNICATIONS CONDUITS.
  x P-- xP-- DESIGNATES NUMBER AND SIZE OF POWER CONDUITS.
- PIT x: UNDERGROUND PIT TYPE x.



DETAIL A
TYPICAL CONSUMERS MAINS CONDUIT SECTION
NOT TO SCALE



DETAIL B
GENERATOR MAINS CONDUIT SECTION
NOT TO SCALE



SITE PLAN
ON-GRADE CARPARK WORKS
SCALE 1: 500

REV:	DESCRIPTION:	DATE:
E	CONSTRUCTION	20/06/2025

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
BRISBANE GOLD COAST

P.O.Box 15, Sherwood Q.4075
Phone: (07) 3278 4375
Email: brisbane@edg.net.au
Web: www.edg.net.au

PROJECT:
THE LION RICHLANDS - CARPARK UPGRADE

133 PINE ROAD, RICHLANDS

DRAWING:
ELECTRICAL SERVICES
LEGEND & SITE PLAN

SCALE:	AT	PROJECT NO:	DRAWING NO:	REVISION:
1:500	A1	C3379a	E01	E