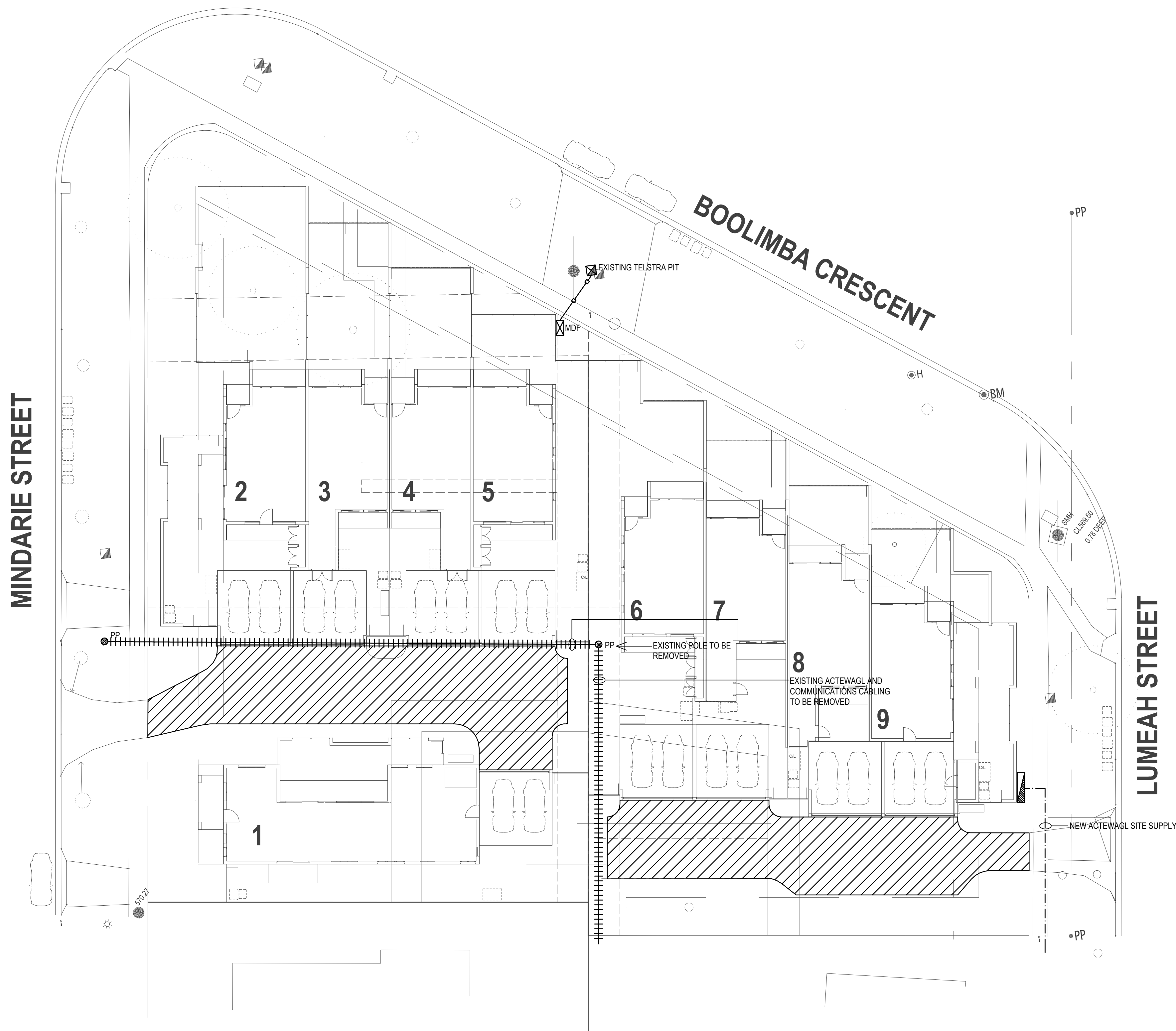


BOOLIMBA CRESCENT HOUSING

SECTION 39, NARRABUNDAH ACT

EXTERNAL LIGHTING AND ELECTRICAL SERVICES



EXTERNAL LIGHTING LEGEND

☒ AREA TO BE CATEGORY P3 LIGHTING TO AS1158.3.1. LUMINAIRES MOUNTED ON GARAGES OR POLE MOUNTED

ELECTRICAL LEGEND

▨ MAIN SWITCHBOARD AND POINT OF ENTRY, PLUS ACTEWAGL METERING

☒ SITE MDF

--- UNDERGROUND POWER CONDUITS AND CABLING

—○— UNDERGROUND TELSTRA CONDUITS

+++++ OVERHEAD ACTEWAGL AND COMMUNICATIONS CABLING

⊙ PP POLE

NOTES

- ALL EXTERNAL LIGHTING SHALL BE CONTROLLED BY DAYLIGHT SENSOR.
- ALL EXTERNAL LIGHTING SHALL COMPLY WITH THE FOLLOWING:
 - AUSTRALIAN STANDARD AS1158: LIGHTING FOR ROADS AND PUBLIC SPACES PART 3.1: PEDESTRIAN AREA LIGHTING - PERFORMANCE AND DESIGN REQUIREMENTS (CATEGORY P4)
 - AUSTRALIAN STANDARD AS1158: LIGHTING FOR ROADS AND PUBLIC SPACES PART 2: COMPUTER PROCEDURES FOR THE CALCULATIONS OF LIGHT TECHNICAL PARAMETERS FOR CATEGORY V AND CATEGORY P LIGHTING.
 - AUSTRALIAN STANDARD AS4282: THE CONTROL OF OBTRUSIVE EFFECTS OF OUTDOOR LIGHTING, IN THE CASE OF SECURITY LIGHTING.

REV	DATE	DESCRIPTION	BY	CHK	APP
A	05/08/14	DA ISSUE	JL	ACE	GA

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 COMMUNITY SERVICES DIRECTORATE
 ACT GOVERNMENT

PROJECT:
 BOOLIMBA CRESCENT HOUSING
 BLOCKS 20, 22, 23, 24, 25 SECTION 39
 NARRABUNDAH ACT

DRAWING NAME:		
ELECTRICAL SERVICES - EXTERNAL LIGHTING AND ELECTRICAL SERVICES		
DRAWING NO:	REVISION:	SHEET SIZE:
14002-E100	A	A1
SCALE:	DRAWN:	APPROVED:
1:200	JL	ACE