



Melton City Council
Civic Centre
232 High Street
MELTON VIC 3337

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MELTON VIC 3337

Phone 9747 7200
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PLANNING

Permit No:
Planning Scheme:
Responsible Authority:

PA2014/4456
Melton Planning Scheme
Melton City Council

PERMIT

ADDRESS OF THE LAND:

Lot: S PS: 523266T, 115 Tenterfield Drive Burnside Heights

THE PERMIT ALLOWS:

Use and development of the land for the purpose of a telecommunications facility comprising a 25-metre high monopole (replacing an existing lighting pole) with associated antennae and an equipment shelter in accordance with the endorsed plans.

THE FOLLOWING CONDITIONS APPLY TO THIS PERMIT:

1. The use and development as shown on the endorsed plans must not be altered or modified without the prior written consent of the Responsible Authority.
2. The facility must be designed and installed so that the maximum human exposure levels to radio frequency emissions comply with *Radiation Protection Standard – Maximum Exposure Levels to Radiofrequency Fields – 3kHz to 300 GHz*, Arpana, May 2002.
3. Within three (3) months of completion of the telecommunications facility hereby permitted, landscaping works as shown on the endorsed plans must be completed to the satisfaction of the Responsible Authority and must continue thereafter to be maintained to the satisfaction of the Responsible Authority including that any dead, diseased or damaged plants are to be replaced.
4. All existing works affected by the development works shall be reinstated at no cost and to the satisfaction of the Responsible Authority.
5. The Lux levels and direction of the new lights to be fixed to the proposed monopole must be maintained and comply with Australian Standard AS 2560.2.3-2007 Sports Lighting Part 2.3: Specific Applications-Lighting for Football (all Codes).
6. The exterior colour and materials of the facility and equipment shelter must be of a non-reflective nature and/or either painted or have a pre-painted finish in natural, muted toning (or such other colour that Responsible Authority at the request of the applicant approves) to the satisfaction of the Responsible Authority.
7. The use and development must be managed to the satisfaction of the Responsible Authority so that the amenity of the area is not detrimentally affected, through the:
 - (a) Transport of materials, goods or commodities to or from the land.

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Date Issued: 29 December 2014

Signature of the
Responsible Authority:



Planning Permit PA2014/4456 Continued

- (b) Appearance of any building, works or materials.
 - (c) Emission of noise, artificial light, vibration, smell, fumes, smoke, vapour, steam, soot, ash, dust, waste water, waste products, grit or oil.
 - (d) Presence of vermin.
8. Construction activities must be managed so that the amenity of the area is not detrimentally affected, through the:
- (a) Transport of materials, goods or commodities to or from the land.
 - (b) Inappropriate storage of any works or construction materials.
 - (c) Hours of construction activity.
 - (d) Emission of noise, artificial light, vibration, smell, fumes, smoke, vapour, steam, soot, ash, dust, waste and storm water runoff, waste products, grit or oil.
 - (e) Presence of vermin.
9. Noise levels emanating from the proposed telecommunications facility must not exceed those required to be met under State Environment Protection Policy (Control of Noise from Commerce, Industry and Trade), No. N-1.
10. This permit will expire if one of the following circumstances applies:
- The development is not started within two years of the date of this permit.
 - The development is not completed and the use commenced within four years from the date of this permit.

The Responsible Authority may extend the periods referred to if a request is made in writing before the permit expires, or within six months afterwards.

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Date Issued: 29 December 2014

Signature of the
Responsible Authority:

A handwritten signature in blue ink, appearing to be "S. J. ...", written over a horizontal line.

SITE ADDRESS
 OVAL LIGHT POLE (SOUTH EAST)
 1-31 FREELANDS DRIVE
 BURNSIDE HEIGHTS VIC 3023

OPTUS SITE M8342



TOPOGRAPHIC.MP ... COPYRIGHT © GOOGLEMAPS

MELTON PLANNING SCHEME

This is the plan referred to in Planning Permit No. P12014/14556. Plan L... of S

Signature of Responsible Authority Date 29/12/2014

EXISTING SITE HAZARDS

- NEW EME TRANSMITTING ANTENNAS
- MANUAL HANDLING
- WORKING AT HEIGHTS
- SLIP, TRIP AND FALLS
- ELECTRICAL HAZARDS
- WEATHER / LIGHTNING
- SUN EXPOSURE
- WILDLIFE / INSECTS

SITE SIGNAGE

SITE SIGNAGE SHALL BE IN ACCORDANCE WITH OSD-170 (GROUND SITE).

EME EXCLUSION ZONES

- REFER TO RADIO COMMUNICATIONS SITE MANAGEMENT BOOK (RCSMB) FOR LATEST EME EXCLUSION ZONES FOR EXISTING AND PROPOSED ANTENNAS AT THIS SITE.
- FLOOD LIGHT LOCATION IS NOT WITHIN THE SAFE DISTANCE FROM THE OPTUS ANTENNA. ANY ACCESS TO THE FLOOD LIGHT TO BE NOTIFIED TO OPTUS AND OPTUS ANTENNA TO BE TURNED OFF TO ELIMINATE EME EXPOSURE. CONTACT OPTUS ON PH. 1800 505 777 FOR ACCESS INQUIRY.

ELECTRICAL INSTALLATION AND SITE EARTHING

REFER TO DRAWING M8342-E1 & E2 FOR THE ELECTRICAL SPECIFICATION NOTES AND SITE EARTHING DETAILS.

GENERAL

THE CONTRACTOR SHALL COMPLY WITH ALL THE RELEVANT OPTUS CONSTRUCTION STANDARDS AND SPECIFICATIONS.

SITE LOCATION DATA

SOURCE: SURVEY	DATE: 06/07/14
DATUM: MGA (GDA94)	ZONE: 55
REF LOCATION: MONOPOLE	
EASTING: 302 330	NORTHING: 5 820 965
LATITUDE: -37.732718°	LONGITUDE: 144.756687°

MGA DATA TAGGED BY GOOGLE EARTH AND GPS DEVICES CAN BE CONSIDERED SAME AS GDA94 SOURCE. "GEOCENTRIC DATUM OF AUSTRALIA: TORQUEL HORIZONTAL" (VERSION 2.3)

NEW OPTUS MONOPOLE

- NEW OPTUS 25m HIGH ROCLA MONOPOLE (SR2-H25-W0B05) WITH NEW TURRET HEADFRAME. REFER TO ROCLA TOWER CERTIFICATE DATED 06/06/14.
- NEW ANTENNAS TO BE INSTALLED ON NEW TURRET HEADFRAME.
- TURRET HEADFRAME DETAILS, ANTENNA MOUNTS AND FEEDER CABLE SUPPORTS SHALL BE DESIGNED IN ACCORDANCE WITH THE "OPTUS TOWER SPECIFICATION" (OSD-030).
- ANTENNA MAINTENANCE ACCESS ARRANGEMENTS VIA LADDER AND STEP PEGS WITH FALL ARREST SYSTEM PROVIDED ON MONOPOLE BY QUALIFIED PERSONNEL ONLY.
- REFER TO CONSULTANT'S GEOTECHNICAL INVESTIGATION REPORT FOR SUBSOIL CONDITIONS.

EQUIPMENT SHELTER / FITOUT

OPTUS PHASE R0 PREFABRICATED SHELTER (3.0m x 2.5m) AT GROUND LEVEL TO BE COLORBOND COLOUR "PALE EUCALYPT".

TRANSMISSION

THIS SITE SHALL BE LINKED TO THE NETWORK VIA OPTIC FIBRE.

CONSTRUCTION SITE ACCESS

ACCESS FROM TENTERFIELD DRIVE.

VISIONSTREAM
VISIONSTREAM PTY LTD
 7 South Street, Melbourne VIC 3000
 Tel: 1300 762 222
 www.visionstream.com.au

OPTUS
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MOBILE NETWORK AUSTRALIA
 SITE No: M8342
 BURNSIDE HEIGHTS
 1-31 FREELANDS DRIVE

Drawing Title: **SITE SPECIFICATIONS**

Drawing No: **M8342-G1**

Revision: **B**

FOR CONSTRUCTION

CAD File: N:\East\North\National\COM\H0100\00\01\00\Site Docs\VC\M8342\Burnside Heights\001 - Ref\0012 - Phase 12 24 - Drawings - Drawings - CAD\M8342-BURNSIDE HEIGHTS 5.Plot.dwg Date: 27/06/2016 4:26 PM Login: A3

