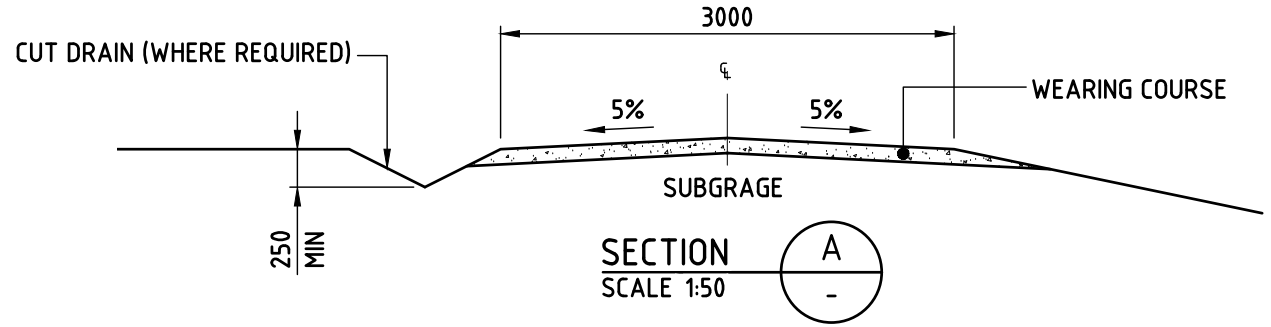


**PROPERTY LAYOUT**  
SCALE 1:5000



**TYPICAL CROSS SECTION - CROWN PROFILE**

Rev	Date	Revision Details	Consultant	CAD	Designer	Verifier	Approver
01	12.05.16	ISSUED FOR APPROVAL	DALY	AB	SH	DI	KM

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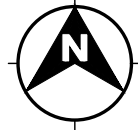
Client:  
Project:  
**MOBILE NETWORK AUSTRALIA**  
SITE No:- M2120 - B  
MIRBOO NORTH CENTRAL  
BERRYS CREEK ROAD, MIRBOO NORTH

Drawing Title:  
**DRAFT PROPERTY LAYOUT**

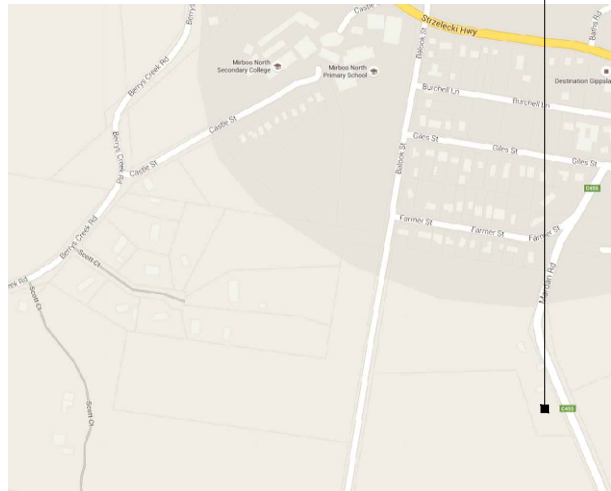
Drawing Status:  
**FOR APPROVAL**

Drawing No.  
**M2120-P3**

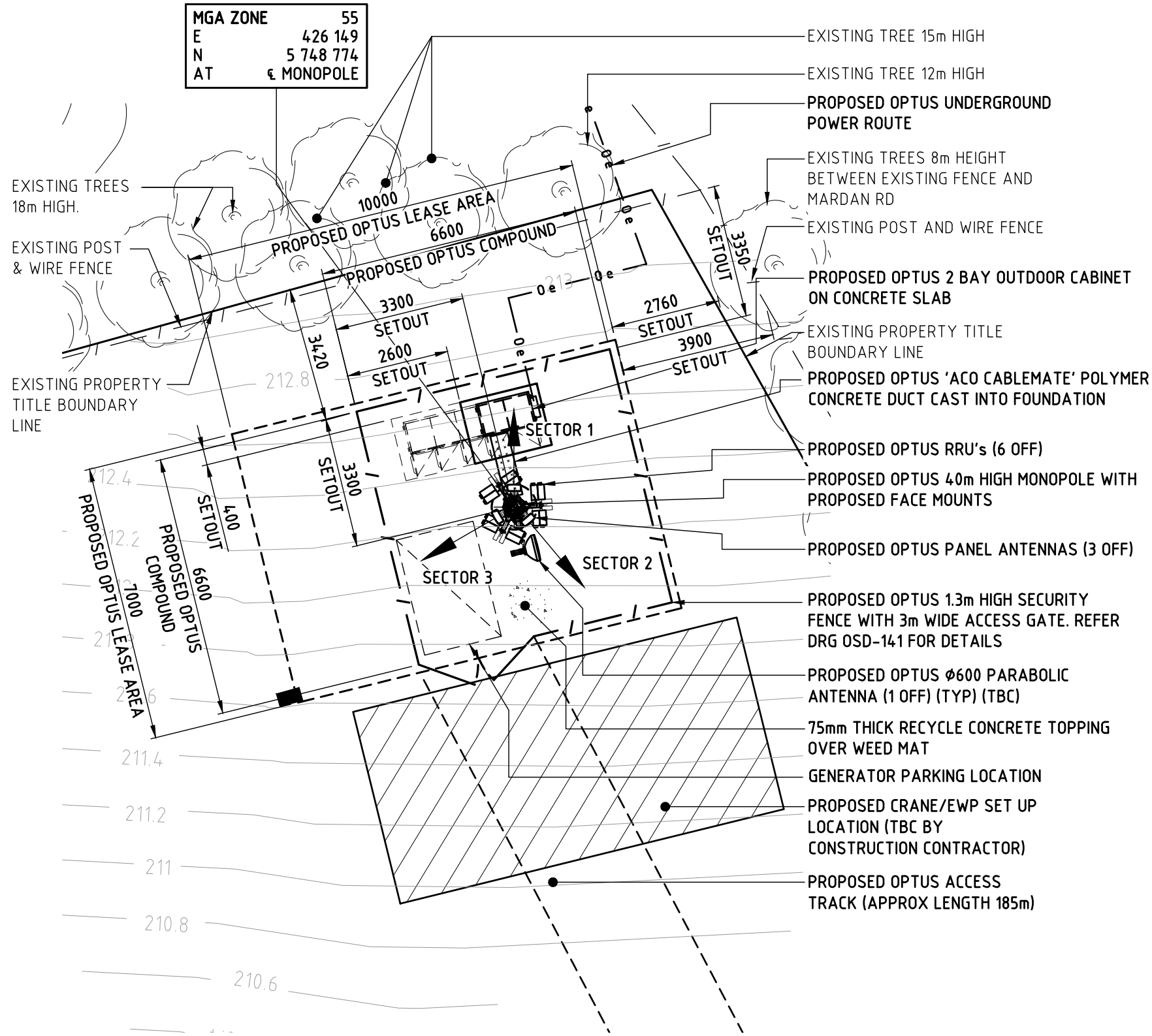
Revision  
**01**



PROPOSED OPTUS  
BASE STATION



**LOCALITY MAP**  
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**SITE ADDRESS:** Agenda - 26 April 2018

LOT2 LP123578  
880 BERRYS CREEK ROAD  
MIRBOO NORTH VIC 3871

**NOTES:**

1. **BASIS OF DESIGN**
  - > SITE INSPECTION 08/04/2016
2. **PANEL ANTENNAS**
  - > 1-OFF PER SECTOR (EACH 2.688m LONG) AT EL 4.16m
  - > SECTOR 1 - 0°, SECTOR 2 - 120°, SECTOR 3 - 240°
  - > MOUNTED ON PROPOSED FACE MOUNTS
3. **TRANSMISSION**
  - > Ø600 PARABOLIC ANTENNA (1 OFF) AT EL 35m BEARING 348.64° - TBC
  - > LINK SITE: M1080 MIRBOO NORTH - TBC BY OPTUS
4. **OUTDOOR UNIT**
  - > ICS THERMO CAB 2 BAY OUTDOOR CABINET SCXT-200-XX (1.426m x 0.926m) - COLOURED "PALE EUCALYPT"
  - > SUPPORTED ON CONCRETE SLAB (2m x 1.6m) - TBC
5. **OPTUS MONOPOLE**
  - > 40m HIGH MONOPOLE WITH TURRET MOUNT AT TOP
6. **FEEDER CABLES**
  - > SIZE: 2 OFF MLEH 6/12 HYBRID TRUNK CABLE FOR ALL SECTORS
  - > LENGTH: 50m ALL SECTORS
  - > 'ACO CABLEMATE' POLYMER CONCRETE DUCT CAST INTO FOUNDATION
7. **SITE ACCESS**
  - > SITE IS LOCATED 800m AWAY TO THE SOUTH WEST FROM MIRBOO NORTH CITY CENTRE. EVENT HOUGH SITE ADDRESS SHOWN AS 880 BERRYS CREEK, INDEED PROPOSED OPTUS COMPOUND LOCATION IS OTHER SIDE OF THE VAST PROPERTY. FROM STRZELECKI HWY TAKE LEFT TO BRENNAN STREET, THEN END OF THE STREET TURN RIGHT ON GILES STREET AND THEN TURN LEFT ON MARDAN ROAD (OLD MARDAN ROAD), DRIVE FOR 600m THEN THE PROPERTY ACCESS GATE ON YOUR RIGHT HAND SITE, JUST RIGHT NEXT TO ADDRESS 2721 MARDAN ROAD GATE. AFTER ENTERING THE PROPERTY TURN RIGHT & WALK FOR ABOUT 180m & YOU WILL REACH THE PROPOSED OPTUS COMPOUND LOCATION RIGHT AT THE CORNER OF THIS PROPERTY
8. **ANTENNA ACCESS**
  - > VIA EWP ONLY
9. **POWER SUPPLY**
  - > SINGLE-PHASE POWER SUPPLY IS AVAILABLE FROM NEAREST POWER POLE #2008982 WITH TRANSFORMER (APPROX RUN 150M). TBC BY POWER AUTHORITY

**DETAIL 1**  
SCALE 1:125 P3

**NOTE:**  
THIS DRAWING IS DIAGRAMMATIC ONLY AND SHOULD NOT BE SCALED. DIMENSIONS, COORDINATES, AND LEVELS SHOWN ARE NOMINAL AND SUBJECT TO CONFIRMATION BY SURVEYOR.

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02	25.05.17	IDAHO REQUIREMENTS APPLIED	CATALYST	AB	MN	CO	KM
01	12.05.16	ISSUED FOR APPROVAL	DALY	AB	SH	DI	KM



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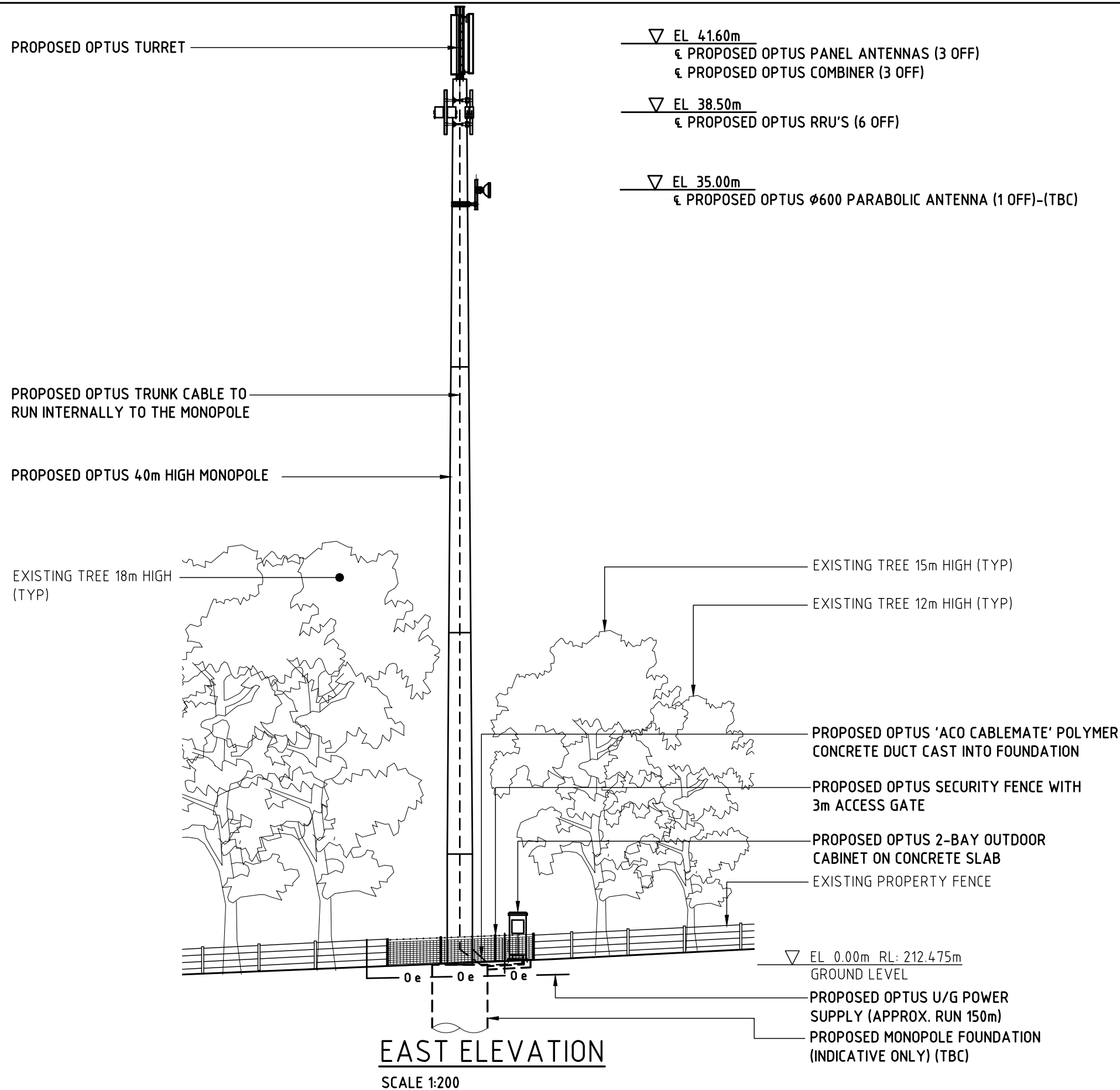
Drawing Title:  
**DRAFT SITE LAYOUT**

Drawing Status:  
**FOR APPROVAL**

Drawing No.  
**M2120-P1**

Revision  
**02**

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Client:  
**OPTUS**

Project:  
**MOBILE NETWORK AUSTRALIA**  
SITE No:- M2120 - B  
MIRBOO NORTH CENTRAL  
BERRYS CREEK ROAD, MIRBOO NORTH

Drawing Title:  
**DRAFT SITE ELEVATION**

Drawing Status:  
**FOR APPROVAL**

Drawing No.  
**M2120-P2**

Revision  
**02**