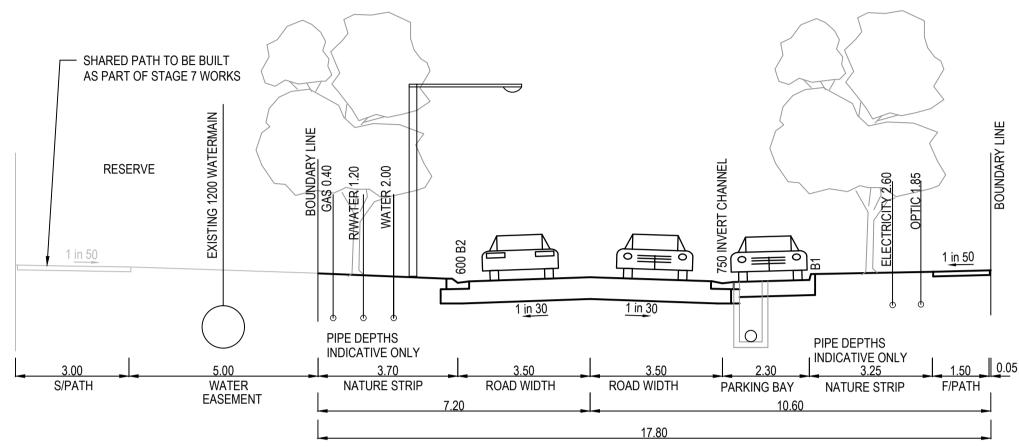
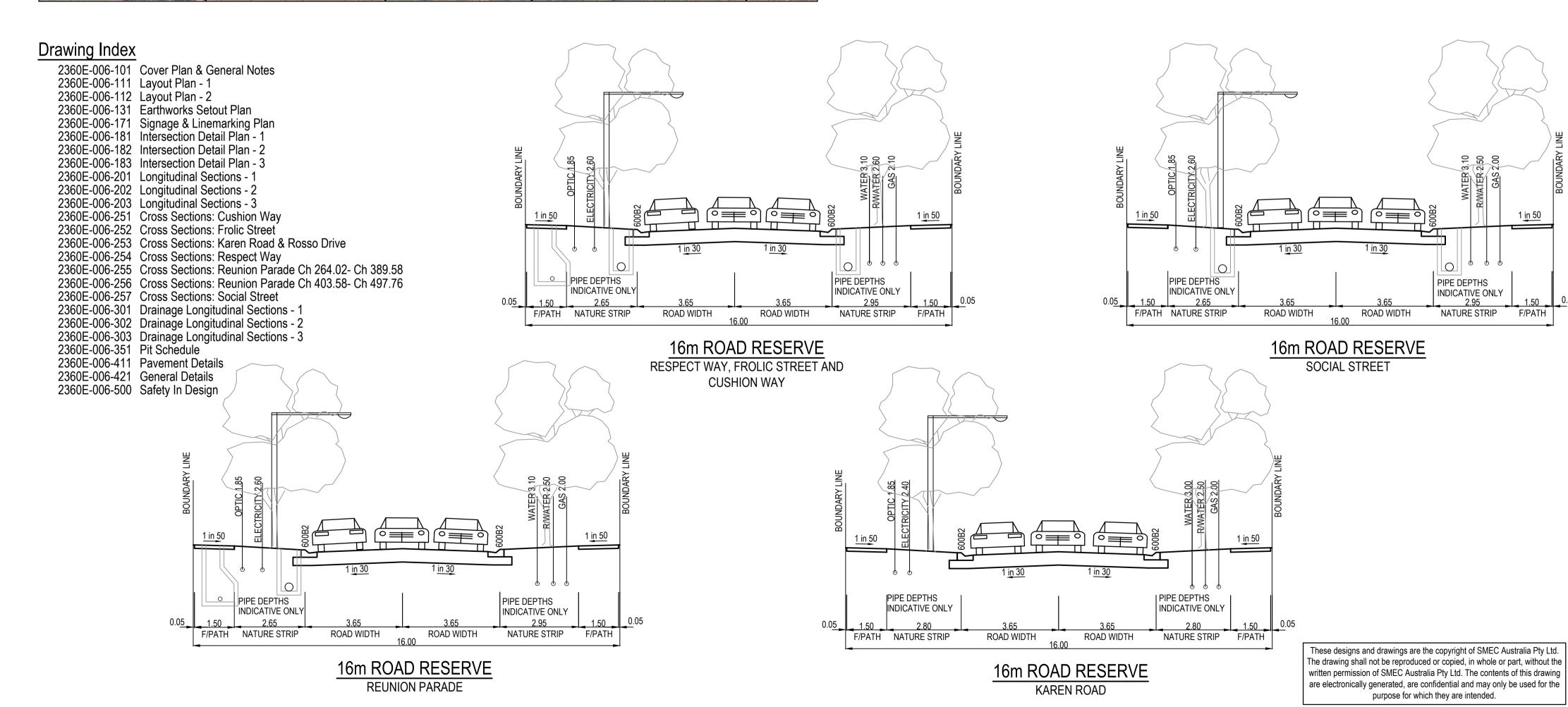
## STAGE 07 -PROPOSED AREA OF WORKS **VERDANT ESTATE** STAGE 07 STAGE 12 STAGE 11WW STAGE 4 STAGE 05 STAGE 4A EXISTING STAGE 4A **ESTATE** STAGE 13

## Marigold, Stage 6

TBM SETOUT TABLE				
POINT	EAST	NORTHING	ELEVATION	DESCRIPTION
C1RVTCT 1	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE
C1RVTCT 2	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE
C1RVTCT 3	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE
C1RVTCT 4	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE
C1RVTCT 5	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE
C1RVTCT 6	311,726.94	5,818,242.85	44.23	RIVET IN CONCRETE



17.8m ROAD RESERVE

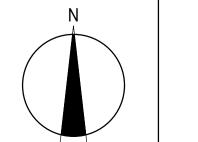


AS CONSTRUCTED PLANS

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SCALE AS SHOWN AT A1





(C) ABN 47 065 475 149 Collins Square, Tower 4, Level 20, 727 Collins St Melbourne, VIC 3008 Ph 03 9514 1500



## Marigold - Stage 6 Wyndham City Council Road and Drainage

WARNING

**BEWARE OF UNDERGROUND SERVICES** 

their exact position should be proven on site.

No guarantee is given that all existing services are shown.

ocate all underground services before commencement of works

DIAL 1100 BEFORE YOU DIG

he locations of underground services are approximate only and

PROJECT / DRAWING No. **GROWLAND** 

GENERAL NOTES (WYNDHAM CITY COUNCIL)

THE CONTRACTOR SHALL:

THE WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT EDCM ADDENDUM STANDARD

THE CONTRACTOR IS RESPONSIBLE FOR SAFETY OF WORK ON SITE IN ACCORDANCE WITH APPROPRIATE LEGISLATION. THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL SHORING, PLANKING AND STRUTTING, DEWATERING DEVICES, BARRICADES, SIGNS, LIGHTS, ETC. NECESSARY TO KEEP WORKS IN A SAFE AND STABLE

THE CONTRACTOR IS TO NOTIFY COUNCIL AND ALL SERVICE AUTHORITIES SEVEN (7) DAYS PRIOR TO

COMPLY WITH THE SAFETY REQUIREMENTS OF THE MINES ACT, GENERAL REGULATIONS AND STATUTORY

NOTIFY THE OCCUPATIONAL HEALTH AND SAFETY AUTHORITY OF THEIR INTENTION TO COMMENCE TRENCHING

ENSURE THAT THE MINE MANAGER OR THEIR DEPUTY AS REQUIRED BY THE REGULATIONS IS IN ATTENDANCE

THE LOCATION OF EXISTING SERVICES SHOULD BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCING ANY EXCAVATION BY CONTACTING ALL RELEVENT SERVICE AUTHORITIES. ANY EXISTING SERVICES SHOWN ON THE

TREES MARKED ON THE APPROVED PLANS FOR REMOVAL MUST BE REMOVED FROM THE SITE PRIOR TO THE

COMMENCEMENT OF WORKS. NO EXCAVATION SHALL BE CARRIED OUT WITHIN 5.0m OF ANY EXISTING TREE UNTIL

ALL ROAD CHAINAGES ARE MEASURED ALONG THE ROAD CENTRELINE EXCEPT KERB RETURNS AND COURTHEADS WHERE LIP OF KERB CHAINAGES ARE SPECIFIED. ALL DIMENSIONS AND RADII ARE GIVEN TO THE LIP OF KERB. DO

CONDUIT LOCATIONS ARE SUBJECT TO AMENDMENT AND CONDUITS SHALL NOT BE LAID UNTIL WRITTEN APPROV

STANDARD DRAWING EDCM 303. CONDUITS TO BE PLACED MINIMUM OF 5m FROM BOUNDARIES WHERE POSSIBLE AND TO THE SATISFACTION OF THE SUPERINTENDENT IN ACCORDANCE WITH COUNCIL STANDARD DRAWINGS.

SUBSOIL DRAINS SHALL BE INSTALLED BEHIND OR BELOW ALL KERB AND CHANNEL AS PER STANDARD DRAWINGS

REQUIREMENTS WITH LATERAL WORKS AND ARROWS BEING COLD APPLIED PLASTIC TROWELLED INTO PLACE

(MATERIAL DEGAOUR OR PLASTELINE) AND LONGITUDINAL LINES BEING EXTRUDED THERMOPLASTIC MATERIAL

12. THE CONTRACTOR WHEN ENGAGED IN BLASTING OPERATION, SHALL NOT BLAST WITHIN 4.5m OF AN EXISTING LINE OF WATER, GAS OR SEWER PIPES OR WITHIN 15m OF ANY COMPLETED PART OF THE WORKS WITHOUT THE

13. ALL EXCAVATED OR FILLED AREAS OUTSIDE THE ROAD RESERVES SHALL BE SURFACED WITH A 100mm MINIMUM TO

200mm MAXIMUM LAYER OF TOPSOIL AS SPECIFIED. ALL FILLING ON ALLOTMENTS TO BE COMPACTED TO 95%

STANDARD COMPACTION IN 150mm LAYERS AND AS PER THE SPECIFICATION. WHERE THERE IS FILL IN EXCESS OF

300mm IN DEPTH, THE CONTRACTOR IS TO CARRY OUT SOIL TESTS TO THE REQUIREMENTS OF APPENDIX B AS SPECIFIED IN THE AUSTRALIAN STANDARD AS 3798 TO SHOW THAT LEVEL 1 COMPACTION STANDARDS HAVE BEEN

14. FILL MATERIAL USED UNDER PAVEMENTS AND FOOTPATHS MUST BE AN APPROVED MATERIAL TO THE STANDARD OF WYNDHAM CITY COUNCIL. ALL SUCH MATERIAL IS TO BE COMPACTED AS PER THE REQUIREMENTS OF THE

16. ALL ALLOTMENTS SHALL BE SMOOTHED, GRADED AND SHAPED TO AN EVEN SURFACE WITH A MINIMUM FALL OF 1 in

19. BACKFILLING OF TRENCHES WHERE DRAINAGE AND SEWERAGE ARE IN CLOSE PROXIMITY ARE TO BE BACKFILLED

20. ALL SERVICING TRENCHES UNDER ROADS, FOOTPATHS, DRIVEWAYS, PARKING BAYS ETC. ARE TO BE BACKFILLED

21. ALL HOUSE DRAIN CONNECTIONS ARE TO BE LOCATED NO CLOSER THAN 6.00m FROM THE SIDE BOUNDARY U.N.O.

DRIVEWAYS TO BE LOCATED MIN 0.75m FROM BUILDING LINE UNLESS SPECIFIED OTHERWISE AND CLEAR OF

DRAINAGE PITS, SEWER MAINTENANCE HOLES AND EXISTING TREES. DOUBLE DRIVEWAY WIDTH TO BE 7.0m AT

26. ALL FOOTPATHS AND SHARED PEDESTRIAN/BICYCLE PATHS ARE TO BE CONSTRUCTED AS PER CITY OF WYNDHAM

22. INVERT OF PROPERTY INLETS TO BE 500mm MINIMUM BELOW FINISHED SURFACE UNLESS NOTED OTHERWISE.

23. VEHICLE CROSSINGS TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWINGS EDCM 501 TO 503.

24. ADDITIONAL AND OVER-EXCAVATION SHALL BE BACKFILLED IN ACCORDANCE WITH THE PROVISIONS OF THE

27. ALL EXOTIC (NON NATIVE) TREES AND SHRUBS. INCLUDING DEAD TREES, NOT SHOWN ON THE DRAWINGS BUT

28. INSTALL BLUE RAISED REFLECTIVE PAVEMENT MARKER (BRRPM) ON ROAD CENTRELINE AND "GROUND BALL"

29. THE CONTRACTOR IS TO ENSURE THAT THEIR CONSTRUCTION PROCEDURES AND STANDARDS CONTROL THE

30. UPON COMPLETION OF CONSTRUCTION THE WHOLE SITE SHALL BE CLEANED UP, GRADED AND ALL RUBBISH

31. EXISTING PAVEMENT OR DRAINAGE WORKS DAMAGED DURING CONSTRUCTION OR THE MAINTENANCE PERIOD TO

32. THE LOWER SUB-BASE MATERIAL SHALL BE N.D.C.R. FOR PAVEMENT MAKE UPS AS PER THE STANDARD DRAWINGS

REMOVED. THE SITE IS TO BE LEFT IN A CLEAN AND TIDY CONDITION TO THE SATISFACTION OF THE

VOLUME AND LOCATION FOR COLLECTION OF SEDIMENT RUNOFF ACCORDING TO CURRENT EPA - ENVIRONMENTAL

17. ALL DRAINAGE PIPES ARE CLASS 2 RCP PIPES, RUBBER RING JOINTED UNLESS OTHERWISE SPECIFIED.

SPECIFICATION APPROVED WITH THESE DRAWINGS PRIOR TO FORMWORK BEING PLACED. COMPACTION TESTS TO

ACHIEVED. TEST RESULTS AND LOCATION OF TESTS FOR EACH ALLOTMENT SHALL BE APPROVED BY THE

ALL LINEMARKING, SIGNING AND TRAFFIC CONTROL DEVICES TO BE IN ACCORDANCE WITH VICROADS

IS GIVEN BY THE SUPERINTENDENT. BOTH KERBS ARE TO BE MARKED WITH THE LETTERS E.G.H.R.T&W ABOVE CONDUIT LOCATIONS AS SPECIFIED. RESPECTIVE LETTERS TO BE INDICATED ABOVE RELEVANT CONDUITS AS PER

CONDITION, AND TO PROTECT THE PUBLIC FROM HAZARDS ASSOCIATED WITH THE WORKS.

DRAWINGS ARE OFFERED AS A GUIDE ONLY AND ARE NOT GUARANTEED AS CORRECT

NOT SCALE OFF THESE DRAWINGS, WRITTEN DIMENSIONS ONLY SHALL BE USED.

RULES. AND THE MINES (TRENCHES) REGULATIONS 1982.

WHEN TRENCHING OPERATIONS ARE IN PROGRESS.

APPROVAL HAS BEEN GIVEN BY COUNCIL'S SUPERVISING OFFICER.

COMMENCEMENT OF CONSTRUCTION.

EDCM 202 (EXPANSIVE SUBGRADE).

CONSENT OF THE ENGINEER.

(VICROADS SPECIFICATION SEE SECTION 710&722) 11. ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM.

CONTRACTOR AND FORWARDED TO COUNCIL.

150 TO THE DRAINAGE OUTLET SHOWN

25. FOOTPATH CROSSFALL TO BE 1:50

SUPERINTENDENT.

OF WYNDHAM CITY COUNCIL.

**GAS - STANDARD NOTES** 

SAFETY MEASURES REQUIRED

ease note there are risks attached to the construction of

this project, and any ongoing maintenance of structures.

onsider the safety of all. For potential risks, consequence

and controls refer to Safety In Design Risk Register

SID P4.E6. 2360E-06-500

ASSESS THE RISK - STAY SAFE

REINFORCED CONCRETE PIPE

18. DRAINAGE PITS SHALL BE CAST MONOLITHICALLY.

BE COMPLETED AND PROVIDED TO SUPERINTENDENT.

AS PER WYNDHAM CITY COUNCIL STANDARD DRAWING SD6-10.

SPECIFICATIONS AND MPA STANDARD DRAWINGS EDCM 401 TO 403.

E REINSTATED TO THE SATISFACTION OF THE COUNCIL ENGINEER.

GAS MAINS, FITTINGS AND MARKER TAPE ARE TO BE SUPPLIED BY THE GAS AUTHORITY

EXCAVATION, SUPPLY AND PLACEMENT OF REQUIRED BACKFILL TO BE UNDERTAKEN BY OTHERS. NOTIFICATION MUST BE GIVEN TO THE GAS AUTHORITY TWO WEEKS PRIOR TO THE COMMENCEMENT OF

1. ALL STORMWATER DRAINAGE PIPES SHALL NOT BE SUBJECTED TO CONSTRUCTION TRAFFIC LOADING DURING

CONTRACTORS ENGINEER. COMPUTATIONS ARE TO ACCORD WITH AS.3725-2007, LOADS ON BURIED PIPES. 2. CONCRETE PIPES DAMAGED DUE TO CONSTRUCTION LOADS SHALL BE REPLACED & RELAID AT THE CONTRACTOR'S

CONSTRUCTION UNLESS THE PIPE STRENGTH CHARACTERISTICS HAVE BEEN COMPUTED AND APPROVED BY THE

MARKER POST TO INDICATE LOCATION OF FIREPLUG.

GUIDELINES FOR MAJOR CONSTRUCTION SITES.

33. TOTAL LENGTH OF ROADS CONSTRUCTED IS 766 m

TOTAL LENGTH OF DRAINS CONSTRUCTED IS 1104 m

LOCATED WITHIN THE WORKS ARE TO BE REMOVED AND DISPOSED OFFSITE

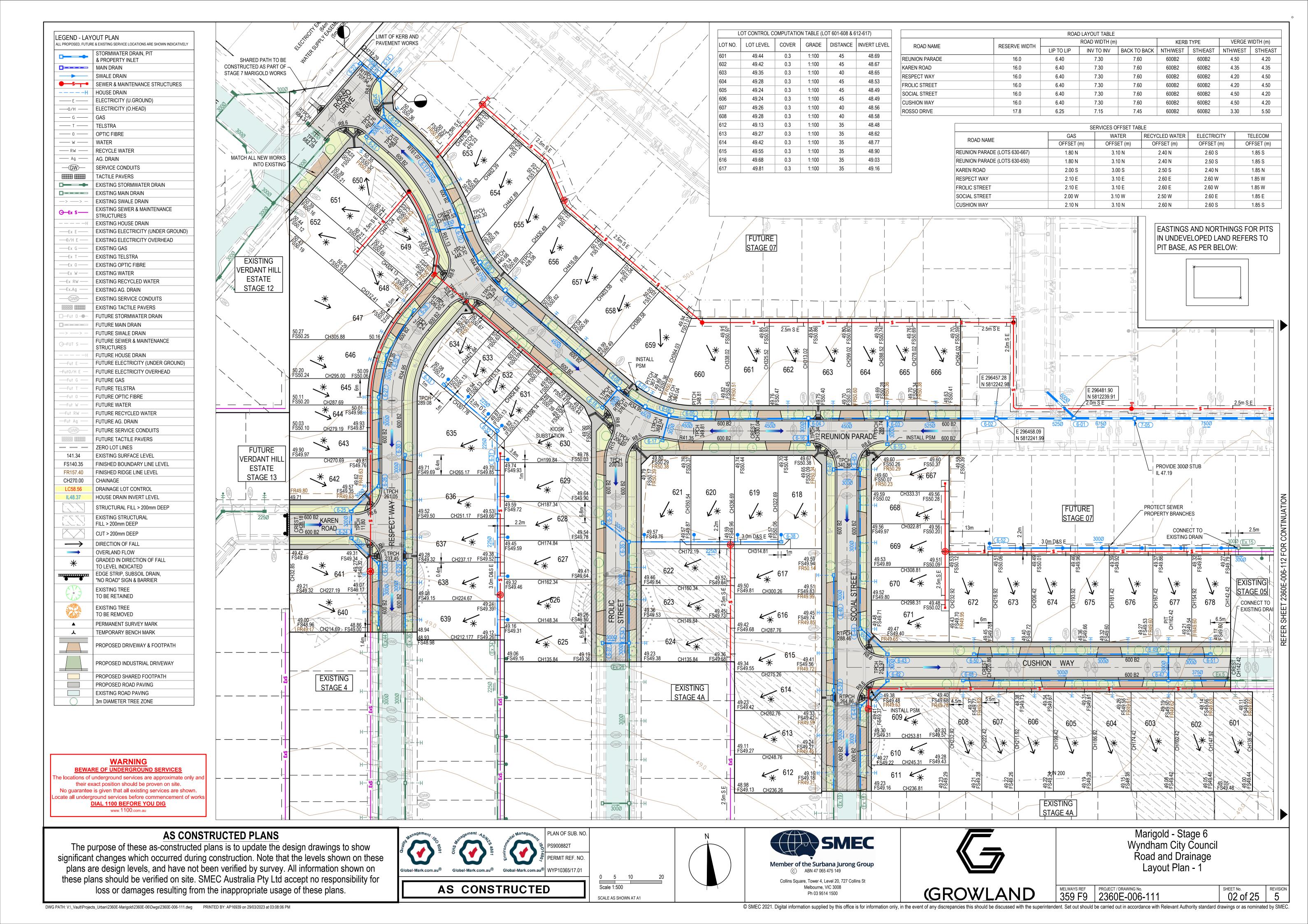
15. FILL & CUT BATTERS ARE NOT TO EXCEED 1 in 6 SLOPE, UNLESS SHOWN OTHERWISE.

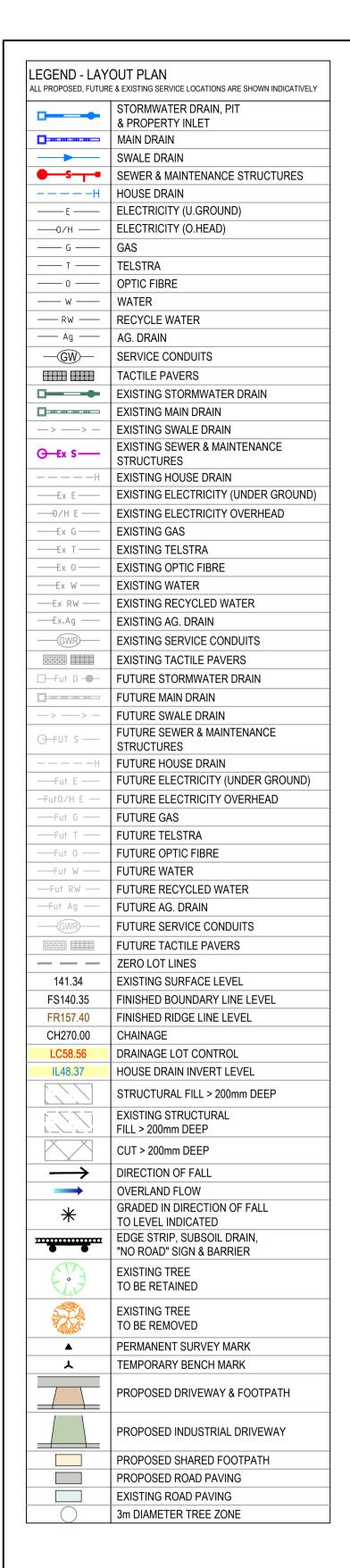
OPERATIONS WHERE TRENCHES ARE 1.5 METRES OR DEEPER.

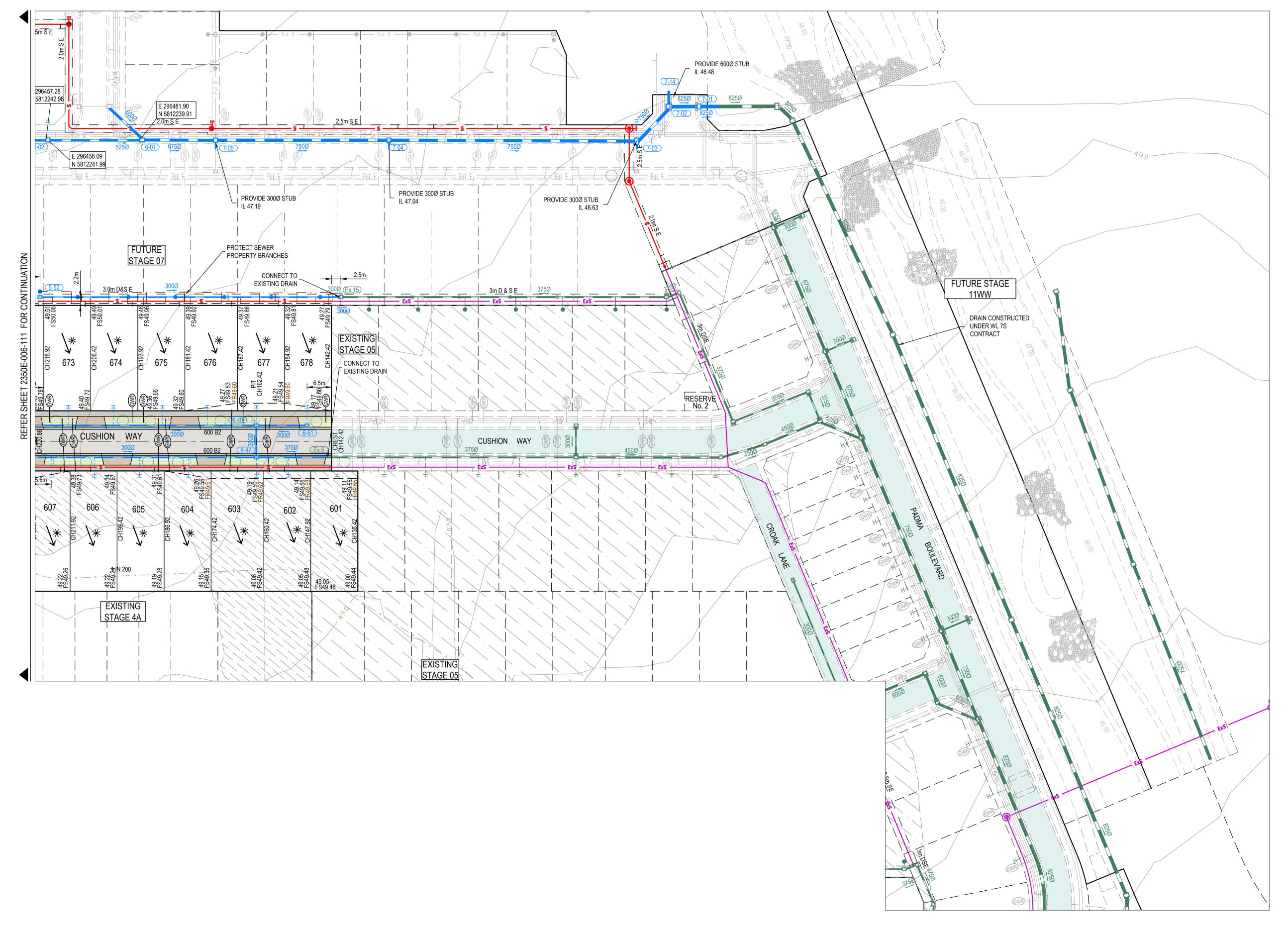
Cover Plan & General Notes

2360E-006-101

01 of 25







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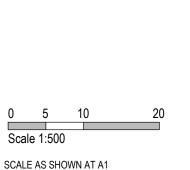
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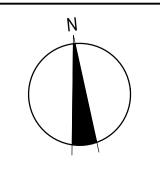
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Marigold - Stage 6
Wyndham City Council
Road and Drainage Layout Plan - 2

PROJECT / DRAWING No.

**GROWLAND** 

2360E-006-112

