



Civic Centre
Postal

45 Princes Highway, Werribee, Victoria 3030, Australia
PO Box 197, Werribee, Victoria 3030, Australia

Telephone
Facsimile
Email

(03) 9742 0777
(03) 9741 6237
mail@wyndham.vic.gov.au
www.wyndham.vic.gov.au

DX 30258 Werribee Vic
ABN: 38 393 903 860

Your Ref:

Our Ref: SDW2107/16
WYP6863/13

Enquiries: Kabi Chapagain
Tel: (03) ext 2400

06 September 2018

Taylors Development Strategists Pty Ltd
8/270 Ferntree Gully Road
NOTTING HILL VIC 3168

Dear Raj Chandrakaran

RE: EMERALD PARK STAGE 9 - CONSTRUCTION PLAN APPROVAL

Please be advised that the road and drainage construction plans submitted to Council for Emerald Park Stage 9 are approved subject to the following conditions:-

- Prior to commencement of works, an on-site pre-commencement meeting must be held between Council, the Engineering Consultant and the Contractor. Please contact Robert Troiano from Council on 0407 802 834 to book a precommencement meeting.**
- Prior to installation of any Tactile Ground Surface Indicators, the proposed product must be inspected and approved by Council. Please notify Councils construction supervisor to book an inspection prior to installation.**
- Prior to commencement of works, the Plan of Subdivision must be certified by Council.**
- Prior to commencement of approved works within ANY existing road reserves, the consultant/contractor MUST apply for consent to work within the road reserves from Council or any other relevant responsible authorities. The Contractor will be responsible for maintain all existing assets within the limit of works as demonstrated on the approved plans.**
- A free-flowing drainage outlet must be established and maintained throughout the entirety of construction works. No road boxing works are to commence in the absence of a free-flowing drainage outlet.**
- Prior to commencement of works, the consultant/contractor shall provide to Council the following information:-
 - source of quarry material; and
 - optimum moisture content and maximum modified dry density of the F.C.R to be used (from N.A.T.A. approved laboratory).

If the source of the quarry material is changed during the course of the works, new test results shall be provided.

7. Prior to the commencement of works, a Site Environmental Management Plan (SEMP) must be submitted to and **approved** by Council.
8. Construction is to commence within twelve (12) months of approval, otherwise construction plans and specifications are to comply with design standards current at the time of re-submission.
9. Filled allotments shall be compacted in 150mm maximum layers, with compaction tests being taken at not more than 300mm lift on all allotments and filled areas. The test results and location of the tests on each allotment shall be forwarded to Council.
10. Wyndham City Council Specifications and standard details shall be read in conjunction with the approved plans.
11. Prior to Council issuing a Statement of Compliance, pursuant to the Subdivision Act 1988, your firm shall provide to Council the following:
 - Payment of construction supervision fees amounting to 2.5% of the total cost of road and drainage works;
 - Payment of a maintenance bond amounting to 5% of the total cost of road and drainage works;
 - An electronic copy of all as constructed drawings and relevant files in both AutoCad DWG and Adobe PDF file formats, to either subdiveng@wyndham.vic.gov.au or via Objective Connect. Please note that the minimum resolution of PDF files required is 300dpi;
 - An electronic copy of drainage catchment plans and detailed computations in Adobe PDF file format to either subdiveng@wyndham.vic.gov.au or via Objective Connect;
 - As constructed asset information for drainage and related assets in digital format in accordance with "D-Spec" to either subdiveng@wyndham.vic.gov.au or via Objective Connect; and
 - As-constructed asset information for assets within the road reserve in digital format in accordance with "R-Spec" to either subdiveng@wyndham.vic.gov.au or via Objective Connect; and
 - The A.H.D levels and M.G.A co-ordinates of the high stability P.S.Ms.
 - For further information please see: <https://www.wyndham.vic.gov.au/subdivisionguidelines>
12. Easements are to be created to cover all services which cross any part of private allotments.
13. During construction of works under this permit, access to and egress from the subject land must be via a route designed and approved by the Council. Where practical this access should be remote from established residential areas.
14. Provide Landscaping Plan for approval by Council. Please contact subdivlud@wyndham.vic.gov.au to arrange a pre-application meeting prior to the submission of landscape plans for municipal reserves and/or public open space.
15. WorkSafe Victoria is to be advised via E-mail (construction@workcover.vic.gov.au) of these Subdivisional works with the following details:
 - Name of the principal contractor
 - Name and phone contact of relevant Engineering Consultants supervisor dealing with the works
 - Brief description of the works
 - Locality/address of the works
 - Estimated commencement date of the works, and
 - Expected completion date of the works.
16. In undertaking the construction works, the developer shall ensure all works are undertaken in accordance with the OH & S Act, Regulation and Codes, and shall maintain a safe workplace for Council's staff undertaking inspections. The supervision of works by Council staff only extends to the quality of Council's future infrastructure and does not include ensuring that the works are undertaken safely.

Please find a set of stamped approved plans attached.

Yours sincerely,



STAN PESKA
ENGINEERING SUBDIVISIONS CO-ORDINATOR

Encl: (1) Stamped approved plans



**Planning and Environment Act 1987
Wyndham Planning Scheme**

**Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018**

CIVIL WORKS

WYNDHAM CITY COUNCIL

1121 DOHERTYS ROAD, TARNEIT VIC 3029

EMERALD PARK STAGE 9

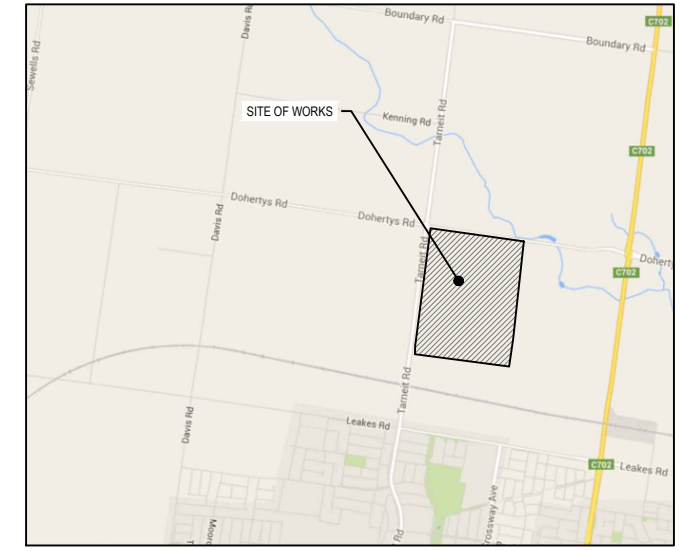
GENERAL NOTES

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH EDM GUIDELINES, WYNDHAM CITY COUNCIL SPECIFICATIONS AND STANDARD DRAWINGS. WORKS SHALL BE CARRIED OUT TO THE SATISFACTION OF THE SUPERINTENDENT OR HIS/HER REPRESENTATIVE.
- THE COUNCIL AND ALL SERVICE AUTHORITIES SHOULD BE NOTIFIED BY THE CONTRACTOR, IN WRITING, SEVEN DAYS PRIOR TO COMMENCEMENT OF THE WORKS. ALL EXISTING SERVICES IN THE VICINITY OF THE WORKS ARE TO BE LOCATED PRIOR TO COMMENCEMENT.
- THE CONTRACTOR SHALL ENSURE THAT NO POLLUTANT OR SEDIMENT LADEN RUNOFF IS DISCHARGED DIRECTLY OR INDIRECTLY INTO ANY DRAINS OR WATER COURSES AND THAT WORKS CONFORM TO THE ENVIRONMENTAL MANAGEMENT PLAN.
- RUNOFF FROM AREAS ON WHICH EARTHWORKS ARE CARRIED OUT MUST BE COLLECTED AND TREATED TO THE SATISFACTION OF THE RESPONSIBLE AUTHORITY BY THE USE OF OPEN DRAINS, FILTRATION TRAPS AND RETARDING BASINS IN THE PERIOD BETWEEN THE COMMENCEMENT OF CONSTRUCTION WORKS AND THE END OF THE MAINTENANCE PERIOD IN ACCORDANCE WITH THE ENVIRONMENTAL MANAGEMENT PLAN FOR THE SUBDIVISION CONSTRUCTION WORKS.
- THE CONTRACTOR SHALL COMPLY WITH ALL OCCUPATIONAL HEALTH AND SAFETY PROCEDURES AND REQUIREMENTS.
- AT LEAST 3 DAYS BEFORE COMMENCING EXCAVATION OF TRENCHES IN EXCESS OF 1.5m DEPTH, A COMPLETED "NOTICE OF INTENTION TO COMMENCE TRENCHING OPERATIONS" FORM SHALL BE SENT TO WORKSAFE VICTORIA. THE NOMINATED SUPERVISOR SHALL BE SUITABLY QUALIFIED IN ACCORDANCE WITH THE VICTORIAN OHS ACT 1985 & COMMONWEALTH OHS CODE OF PRACTICE 2008.
- 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 CONDITION AND FOR THE PROTECTION OF THE PUBLIC.
- ALL TREES AND SHRUBS ARE TO BE RETAINED UNLESS APPROVAL IS GIVEN BY COUNCIL'S LANDSCAPE OFFICER OR REMOVAL HAS BEEN GRANTED IN A PLANNING PERMIT.
- DISPOSAL OF EXCESS SPOIL- TRUCK ROUTE AND DISPOSAL LOCATION SHALL BE APPROVED BY THE SUPERINTENDENT.
- ALL AREAS SHOWN ON THE DRAWINGS TO BE CUT OR FILLED ARE TO BE STRIPPED OF TOPSOIL TO A DEPTH AS SPECIFIED IN GEOTECHNICAL REPORT PREPARED BY GEOTESTA 06 SEPTEMBER 2017. UPON COMPLETION OF THE BULK EARTHWORKS, THE TOPSOIL IS TO BE SPREAD TO A DEPTH OF 100mm OVER THE AREA AND GRADED TO FINISHED LEVELS SHOWN ON THE DRAWINGS AND TO THE SATISFACTION OF THE SUPERINTENDENT. ALL FILLING ON LOTS IN EXCESS OF 200mm IS TO BE CARRIED OUT IN ACCORDANCE WITH A.S 3798 APPENDIX B, SECTION B2(A) 'LEVEL 1'. AT COMPLETION, THE CONTRACTOR SHALL PRESENT A SOIL REPORT FROM A N.A.T.A TESTING AUTHORITY, NOMINATING THE EXTENT OF FILL AND ITS CONFORMANCE WITH THE SPECIFICATION. FILLING IS TO BE CARRIED OUT USING APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATERIAL TO BE STRIPPED FROM FILL SITE PRIOR TO ANY PLACEMENT OF MATERIAL. ALL FILLING IS TO BE COMPACTED IN 150mm. MIN. DEPTH LAYERS TO 95% OF AS1289.5.1.1 (STANDARD COMPACTION).
- ALL STORMWATER DRAINS ARE TO BE CLASS 2' RC OR FRC PIPES UNLESS OTHERWISE SHOWN. ALL RC PIPES UP TO AND INCLUDING 750mm DIA. ARE TO BE RUBBER RINGS JOINTED, INTERLOCKING / FLUSH JOINTS WITH EXTERNAL BANDS MAY BE USED ON PIPES OVER 750mm DIA. WITH APPROVAL FROM WYNDHAM CITY COUNCIL.
- TELECOMM. CONDUITS AND CABLE DUCTS WILL BE LAID IN TRENCHES EXCAVATED AND BACKFILLED BY THE CONTRACTOR. THE CONTRACTOR SHALL GIVE THE TELECOMM. AUTHORITY AREA ENGINEER 7 DAYS NOTICE PRIOR TO COMMENCING WORK.
- 100mm DIAMETER AGRICULTURAL DRAINS TO BE CONSTRUCTED BEHIND ALL KERB AND CHANNEL IN ACCORDANCE WITH EDM FIGURE AND LAID AT A MINIMUM OF 300mm BELOW SUBGRADE OF ROAD PAVEMENT WITH CLEARANCE TO ALL SERVICE CONDUITS.
- WHERE DRAINAGE PIPES ARE LAID ON A CURVE THE BUILDING LINE IS TO BE PEGGED AT 15m INTERVALS.
- THE REINSTATEMENT AND COMPACTION OF SERVICE AUTHORITY TRENCHES SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- ALL P.S.M.s SHALL BE HIGH STABILITY TYPE AND LEVELLED BY A LICENSED SURVEYOR AND THE P.S.M. DATA SHALL BE FORWARDED TO COUNCIL.
- ALL CONDUIT ENDS SHALL BE PLUGGED WITH DRAW WIRE AS APPROPRIATE.
- ALL DRAINAGE TRENCHES WITHIN 5.0m OF ANY TREE TO BE RETAINED SHALL BE THRUST BORED OR HAND DUG.
- FILL MATERIAL UNDER ROAD PAVEMENT SHALL BE APPROVED MATERIAL AND CONSTRUCTED IN LAYERS OF 150mm THICKNESS WITH COMPACTION ACHIEVING 98% (STANDARD COMPACTION) AT THE EQUILIBRIUM MOISTURE CONTENT OR -1% TO +3% OF THE OPTIMUM.
- ALL LINEMARKING AND SIGNAGE SHALL BE IN ACCORDANCE WITH AS1742.1 AND AS1742.2. LONG LIFE PAINT SHALL BE USED FOR LINEMARKING.
- ALL ELECTRICITY CONDUITS ARE TO BE A MINIMUM 63mm DIAMETER. ALL TELSTRA CONDUITS ARE TO BE A MINIMUM 100mm DIAMETER. REFER TO ELECTRICAL AND TELECOMMUNICATION PLANS FOR DETAILS.
- THE CONTRACTOR SHALL NOTE THE EXISTENCE OF TELECOMMUNICATIONS, GAS POWER, WATER AND ANY OTHER SERVICES IN THE AREA PRIOR TO TENDERING / CONSTRUCTION.
- ANY DISTURBANCE TO EXISTING INFRASTRUCTURE DUE TO CONSTRUCTION WORKS SHALL BE RECTIFIED AT THE CONTRACTOR'S EXPENSE.
- ALL NATURE STRIPS AND BATTERS SHALL BE COVERED WITH 100mm MIN. DEPTH TOPSOIL AND SEEDED WITH AN APPROVED SEED AND FERTILIZER MIXTURE AS PER GAA GUIDELINES.
- CONDUITS UNDER FOOTPATHS TO BE 450mm DEEP EXTENDING 250mm EITHER SIDE OF THE PATH. THE FOOTPATH ABOVE THE CONDUITS SHALL BE MARKED WITH TWO CONTRACTION JOINTS OVER THE CONDUITS 400mm APART.
 - CONDUITS SHALL BE REFERENCED ON BOTH FOOTPATH AND KERB & CHANNEL.
 - CONDUITS INSTALLED UNDER ROAD PAVEMENTS SHALL EXTEND 1 METRE INSIDE THE ALLOTMENTS WHERE FOOTPATH IS PROPOSED.
 - GAS TO BE 50mm DIA. CLASS 12 PVC & WATER CONDUIT TO BE DN100 SINGLE CONDUIT CONTAINING BOTH DW & NDW SERVICES LAID IN ACCORDANCE WITH WSA 03-2011-3.1 AND DRAWING MRWA-W-202 & MRWA-W-110.
- UPON COMPLETION OF THE WORKS THE WHOLE SITE SHALL BE CLEANED AND ALL RUBBISH REMOVED. LOTS ARE TO BE GRADED EVENLY AND THE SITE LEFT IN A CLEAN AND TIDY CONDITION TO THE SATISFACTION OF THE SUPERINTENDENT.

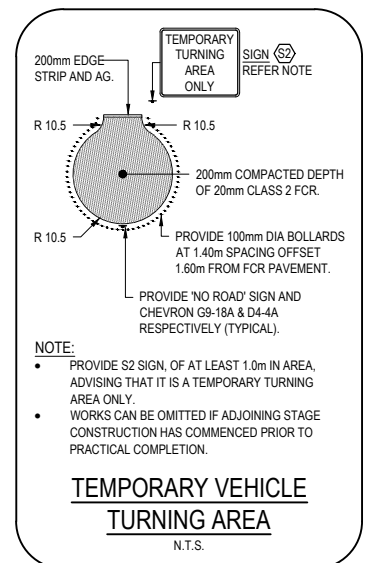
- NO TOPSOIL SHALL BE REMOVED FROM THE SITE.
- INSPECTIONS SHALL BE ARRANGED A MINIMUM OF 24 HOURS BEFORE WITH COUNCIL'S ASSETS ENGINEER.
- STREET SIGNS SHALL BE MANUFACTURED IN ACCORDANCE WITH WYNDHAM CITY COUNCIL STANDARDS INCLUDING LOGO AND TO COMPRISE TWO FINGER BOARDS.
- 24 HOURS NOTICE IS REQUIRED FOR INSPECTION AT THE FOLLOWING HOLD POINTS:
 - PRIOR TO COMMENCEMENT OF THE WORKS.
 - INSPECTION OF THE SUBGRADE.
 - INSPECTION DURING DRAINAGE WORKS.
 - INSPECTION PRIOR TO POURING OF PITS.
 - INSPECTION OF SUB SOIL DRAINAGE.
 - INSPECTION OF KERB AND CHANNEL BEDDING.
 - INSPECTION PRIOR TO ANY CONCRETE WORKS.
 - INSPECTION AND TESTING OF EACH PAVEMENT LAYER (BY DEVELOPER OR CONTRACTOR) PRIOR TO PLACING ANY SUBSEQUENT PAVEMENT LAYER. COMPACTION TEST RESULTS SHALL BE ISSUED TO COUNCIL.
 - INSPECTION PRIOR TO SEALING AND ASPHALT WORKS.
- COUNCIL WILL NOT ACCEPT ANY RESPONSIBILITY FOR WORKS WHERE AN INSPECTION IS NOT UNDERTAKEN WITH A COUNCIL APPOINTED REPRESENTATIVE.
- ALL DIMENSIONS ARE IN METRES AND RADII TO LIP OF KERB UNLESS OTHERWISE SHOWN.
- LEVELS ARE TO A.H.D. AND TAKEN FROM LEVEL PLANS BY TAYLORS DEVELOPMENT STRATEGISTS. SETOUT CO-ORDINATES ARE BASED ON MGA ZONE 55.
- PITS SHALL BE LOCATED USING OFFSETS AND CO-ORDINATES SHOWN ON DRAWINGS.
- ALL DRAINS BENEATH ROAD PAVEMENT, PATHS, DRIVEWAYS AND PARALLEL TO KERB SHALL BE BACKFILLED WITH 20mm CLASS 2 F.C.R. ALL BACKFILLING TO BE COMPACTED TO 98% OF AS1289.5.1.1 (STANDARD COMPACTION). DRAINS BEHIND THE BACK OF KERB SHALL BE BACKFILLED USING SELECT FILL. COMPACTION OF THE DRAINAGE LINE SHALL BE 95% STANDARD COMPACTION TO AS1289.5.1.1 AND ALL TEST RESULTS SHALL BE SUBMITTED TO COUNCIL.
- HOUSE DRAINS SHALL GENERALLY BE PLACED 5.5m FROM THE LOW CORNER OF THE LOT, AS PER GAA FIGURE 016 AND PROPERTY INLETS 1.0m FROM AND 0.6m BELOW THE LOW CORNER OF THE LOT, UNLESS OTHERWISE SHOWN.
- HOUSE NUMBERS TO BE STENCILED ON THE FACE OF KERB IN 100mm HIGH LETTERS.
- EXISTING OPEN CHANNELS TO BE EXCAVATED TO A FIRM BASE AND BACKFILLED IN ACCORDANCE WITH NOTE 10. CONSULTING ENGINEER TO BE NOTIFIED WHEN THE OPEN CHANNELS HAVE BEEN EXCAVATED TO A FIRM BASE. NO FILLING IS TO BE PLACED PRIOR TO BASE BEING INSPECTED AND LEVELS TAKEN. BACKFILLING IS TO BE CARRIED OUT TO THE SATISFACTION OF THE SUPERINTENDENT.
- ALL PAVEMENT MATERIALS ARE TO BE APPROVED BY WYNDHAM CITY COUNCIL.
- ALL PAVEMENTS ARE TO BE TESTED FOR ADEQUATE COMPACTION AND APPROVED PRIOR TO CONTINUING WORKS.
- PRIOR TO THE ISSUE OF A STATEMENT OF COMPLIANCE, ALL NEWLY CONSTRUCTED ROADS, FOOTPATHS AND DRAINAGE ASSETS ARE TO BE RECORDED UNDER THE "D-SPEC" & "R-SPEC" SYSTEM AS SETOUT IN THE GAA GUIDELINES AND THE RESULTS PROVIDED TO WYNDHAM CITY COUNCIL.
- NO FILL OR EXCAVATED MATERIAL FOR OR FROM THIS DEVELOPMENT IS TO BE CARTED/HAULED INTO OR FROM THE SITE, WITHOUT FIRST OBTAINING THE FURTHER WRITTEN CONSENT FROM COUNCIL'S ENGINEERING DEPARTMENT AT LEAST SEVEN (7) DAYS PRIOR TO THE CARTAGE/HAULAGE WORKS COMMENCING, TO THE SATISFACTION OF THE RESPONSIBLE AUTHORITY.
- ALL EARTHWORKS MUST BE UNDERTAKEN IN A MANNER THAT MINIMISES SOIL EROSION, AND ANY EXPOSED AREAS OF SOIL MUST BE STABILISED TO PREVENT SOIL EROSION TO THE SATISFACTION OF THE RESPONSIBLE AUTHORITY.
- EROSION MUST BE CONTROLLED DURING CONSTRUCTION IN ACCORDANCE WITH THE ENVIRONMENT PROTECTION AUTHORITY GUIDELINE TG208/90. CONTRACTOR TO PROVIDE SITE EMP.
- ALL VEGETATION THAT IS REMOVED AND DISPOSED OF MUST:
 - NOT CAUSE DAMAGE TO VEGETATION STANDS TO BE RETAINED.
 - HAVE REGARD TO THE LOCAL LAW WHEN BURNING VEGETATION.
- NATIVE VEGETATION REMOVAL TO BE LIMITED TO THE SPECIFIC PLANTS IDENTIFIED AS PART OF THE PLANNING PERMIT. NO ADDITIONAL NATIVE PLANTS, OUTSIDE OF THOSE SPECIFIED IN THE PLANNING PERMIT, ARE TO BE REMOVED.
- NO POLLUTED AND/OR SEDIMENT LADEN RUNOFF IS TO BE DISCHARGED, DIRECTLY OR INDIRECTLY, INTO MELBOURNE WATER'S DRAINS OR WATERCOURSES.
- BEFORE THE VEGETATION REMOVAL STARTS, THE BOUNDARIES OF ALL VEGETATION TO BE REMOVED AND RETAINED MUST BE CLEARLY MARKED WITH TEMPORARY FENCING, TO THE SATISFACTION OF THE RESPONSIBLE AUTHORITY. THE REMOVAL MUST BE IN ACCORDANCE WITH THE ENDORSED PLAN.
- PRIOR TO FELLING, TREES IDENTIFIED FOR REMOVAL MUST BE EXAMINED FOR THE PRESENCE OF FAUNA, INCLUDING THOSE USING EXTERNAL NESTS (e.g COMMON RINGTAIL POSSUMS, BIRDS NESTS) AND TREE HOLLOW. IF NATIVE FAUNA SPECIES ARE LOCATED, THEY ARE TO BE SALVAGED AND RELOCATED IN ACCORDANCE WITH ALL RELATIVE LEGISLATION AND APPROVALS. FURTHER TO CONSULTATION WITH THE DEPARTMENT OF SUSTAINABILITY AND ENVIRONMENT.
- ALL VEHICLES, EARTHMOVING EQUIPMENT AND OTHER MACHINERY MUST BE CLEARED OF SOIL AND PLANT MATERIAL BEFORE ENTERING AND LEAVING THE SITE, TO PREVENT THE SPREAD OF WEEDS AND PATHOGENS
- DRIVEWAYS TO BE EXCAVATED INTO ALLOTMENTS AT A MAXIMUM GRADE OF 1 IN 5 WHERE BATTERS EXCEED 600mm.
- DRIVEWAY LAYBACK AND WINGS ARE TO BE CONSTRUCTED AS A SINGLE SEGMENT OF CONCRETE.
- ALL NBN PITS ARE TO BE CLEAR OF PATHS AND DRIVEWAYS.
- CONTRACTOR TO PROVIDE CCTV TESTING ON ALL CONSTRUCTED DRAINAGE LINES AND TO BE APPROVED BY COUNCIL PRIOR TO THE ISSUE OF STATEMENT OF COMPLIANCE.
- ALL RESIDENTIAL AND HEAVY DUTY DRIVEWAYS TO BE CONSTRUCTED ACCORDING TO EDM STANDARD DRAWINGS.

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Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



LOCALITY PLAN
 N.T.S.
 MELWAYS REF MAP 359 C10,C11,D10,D11



| TABLE OF OFFSETS FOR SERVICES | | | | | | | | | | | | |
|-------------------------------|------|--------|----------------------|--------|--------------------|--------|---------|--------|-------------------|--------|-------|--------|
| STREET | GAS | | RECYCLED WATER (NDW) | | POTABLE WATER (DW) | | TELECOM | | ELECTRICAL CABLES | | SEWER | |
| | SIDE | OFFSET | SIDE | OFFSET | SIDE | OFFSET | SIDE | OFFSET | SIDE | OFFSET | SIDE | OFFSET |
| POLLY PARADE CH217-59-CH503 | N | 2.10m | N | 2.60m | N | 3.20m | S | 1.85m | S | 2.70m | - | - |
| POLLY PARADE CH503-CH534.69 | N | 2.10m | N | 2.60m | N | 3.20m | S | 1.85m | S | 2.70m | N | 1.00m |
| CAMPIGLI STREET | W | 2.25m | W | 2.70m | W | 3.20m | E | 1.90m | E | 2.65m | - | - |
| COCKERELL STREET | W | 1.70m | W | 2.20m | W | 2.70m | E | 2.775 | E | 3.275m | E | 1.00m |



WARNING
Beware of Underground Services
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVED ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. A MOCS ENQUIRY ON 1100 MUST BE MADE BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS.

WARNING
 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SETOUT INFORMATION PROVIDED ON THIS PLAN WITH THE DESIGN INTENT WHICH INCLUDES, BUT IS NOT LIMITED TO ITEMS SUCH AS LENGTHS, CO-ORDINATES, SETOUT DIMENSIONS AND PEGGED TITLES BY THE PRINCIPAL'S LICENSED SURVEYOR.

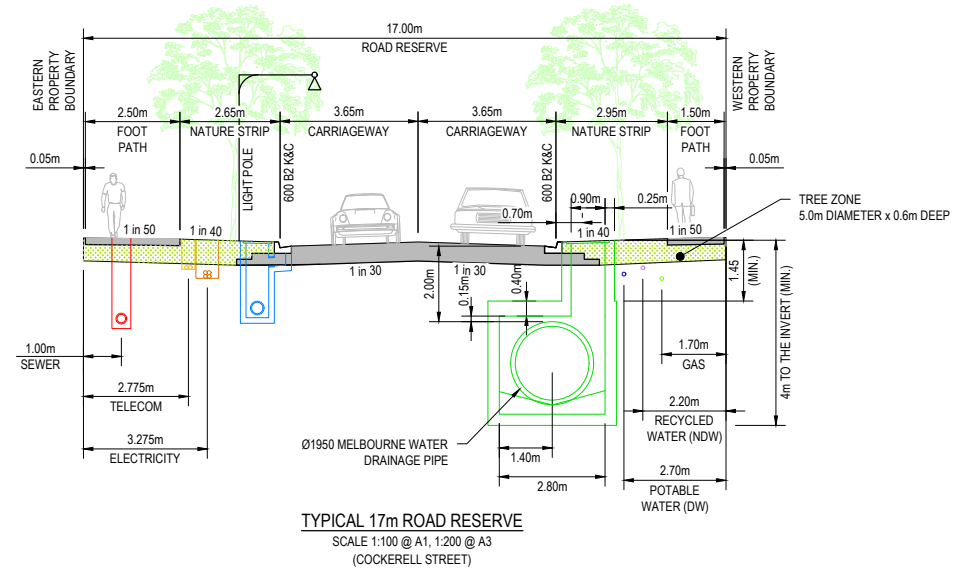
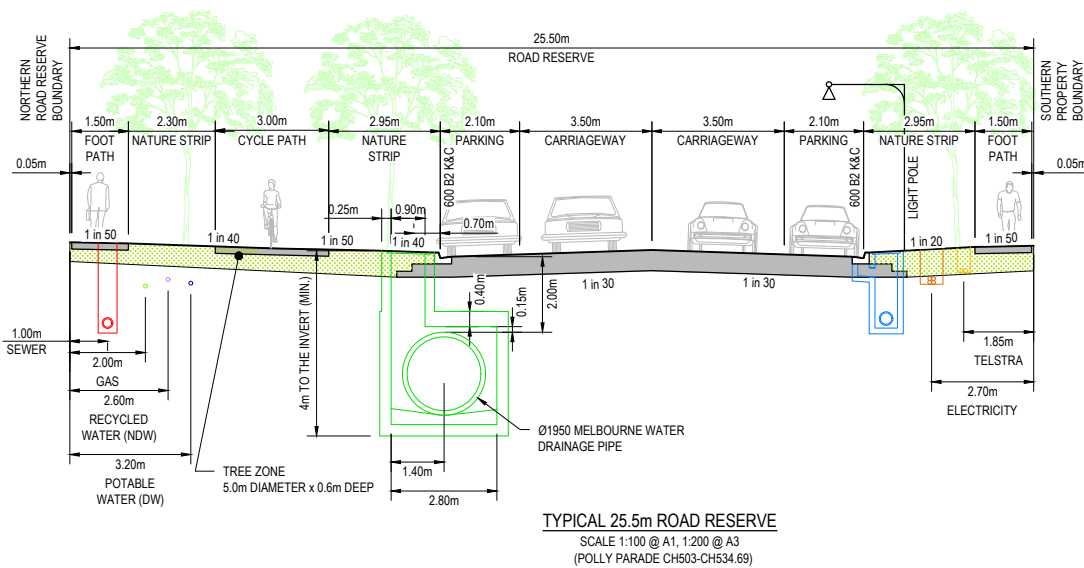
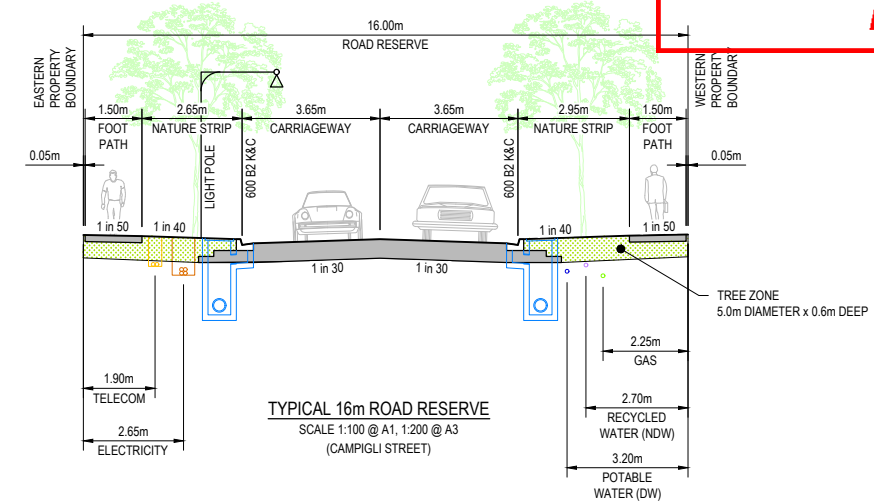
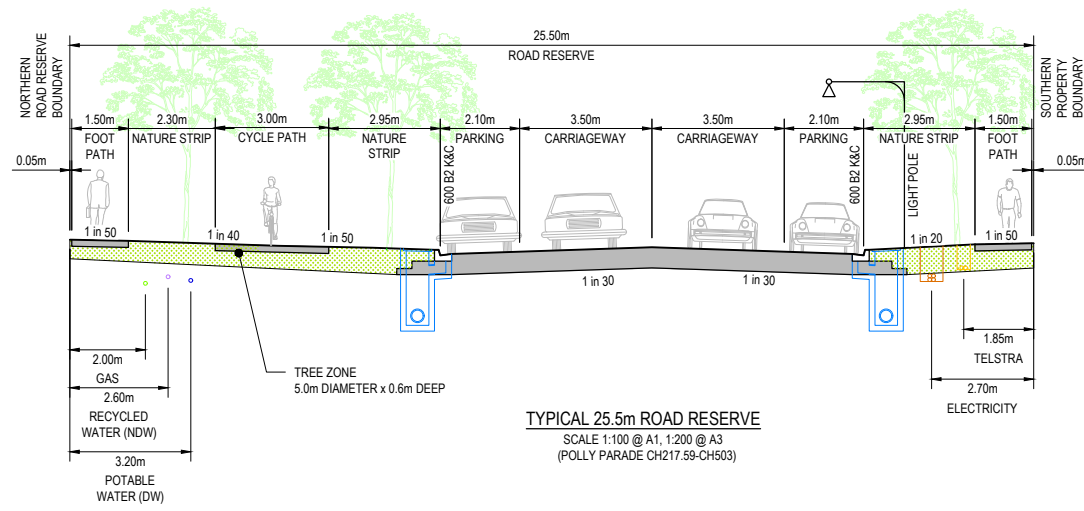
| VER | DATE | REVISION | APPD. |
|-----|------------|----------------------------|-------|
| C | 31/07/2018 | COUNCIL COMMENTS ADDRESSED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

TAYLORS
 Urban Development | Infrastructure
 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9501 2600 | Web: taylorstd.com.au

| | | |
|---------------|------------------------|-------------------------|
| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-100 |

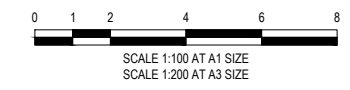
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| WYNDHAM CITY COUNCIL | | SCALE | AS SHOWN |
|--|--|-------------|-----------------------|
| EMERALD PARK, STAGE 9 | | VERSION | C |
| | | SHEET | 1 OF 24 |
| GENERAL NOTES, LOCALITY PLAN, DRAWING INDEX AND TABLE OF SERVICE OFFSETS | | DRAWING No. | 12332-09-E-100 |



WARNING
BEWARE OF UNDERGROUND SERVICES
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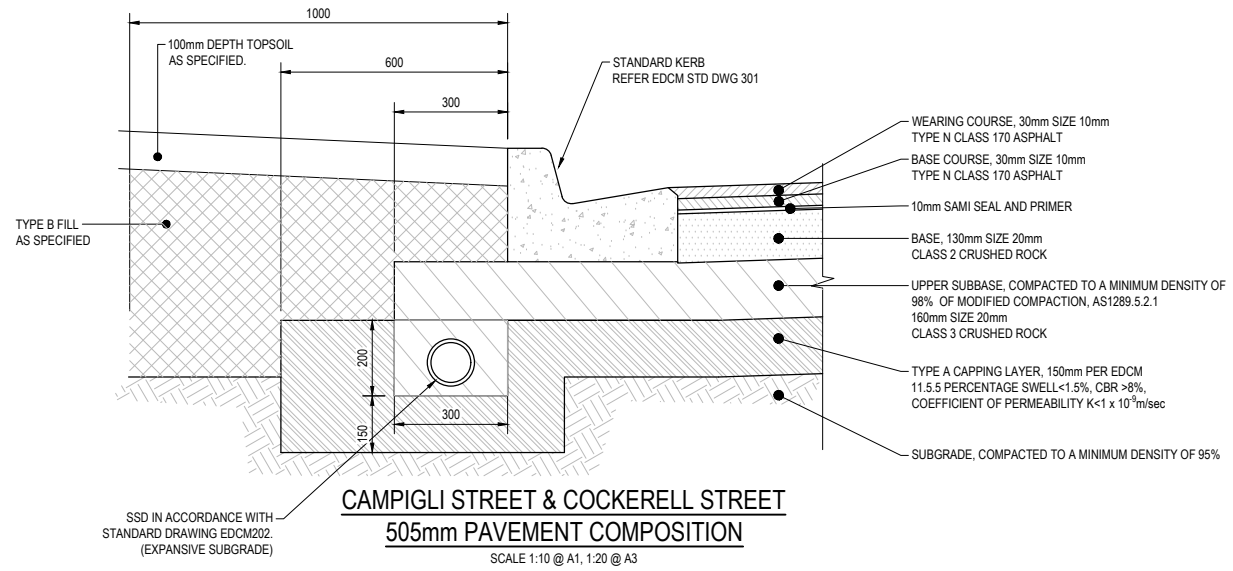
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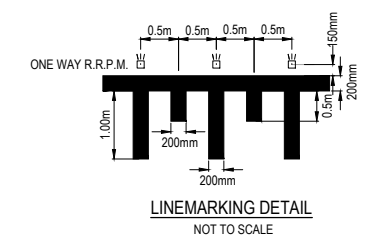
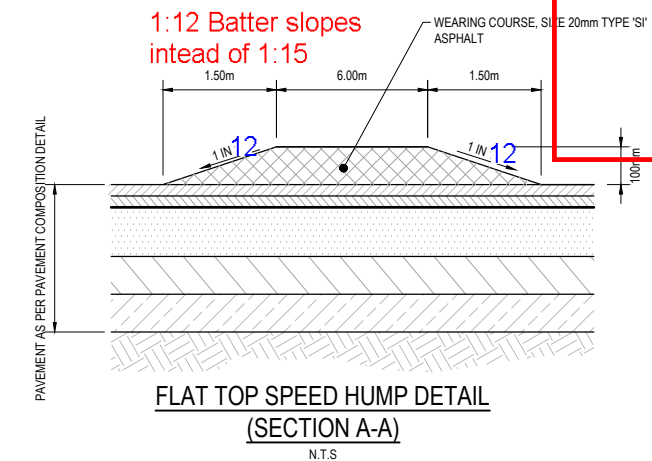
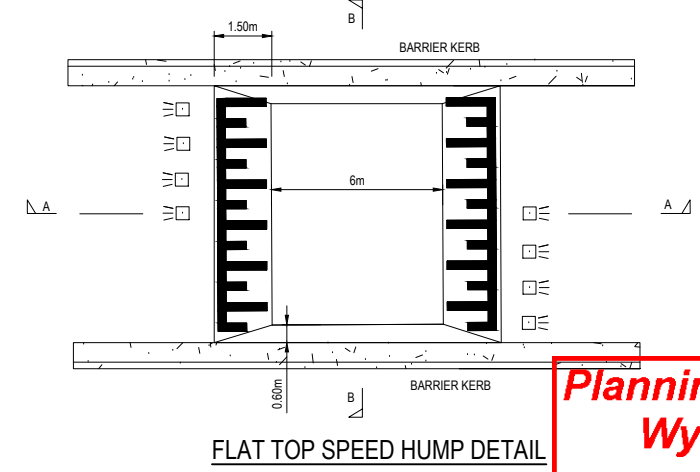
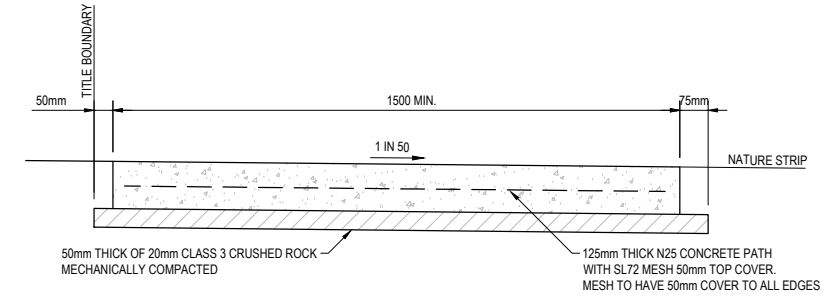
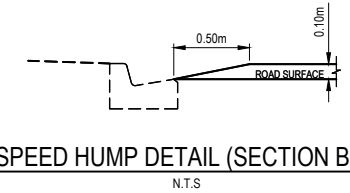
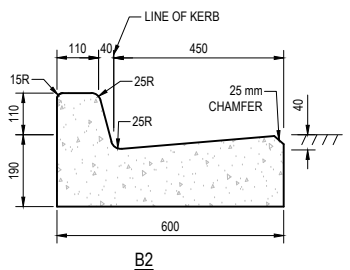
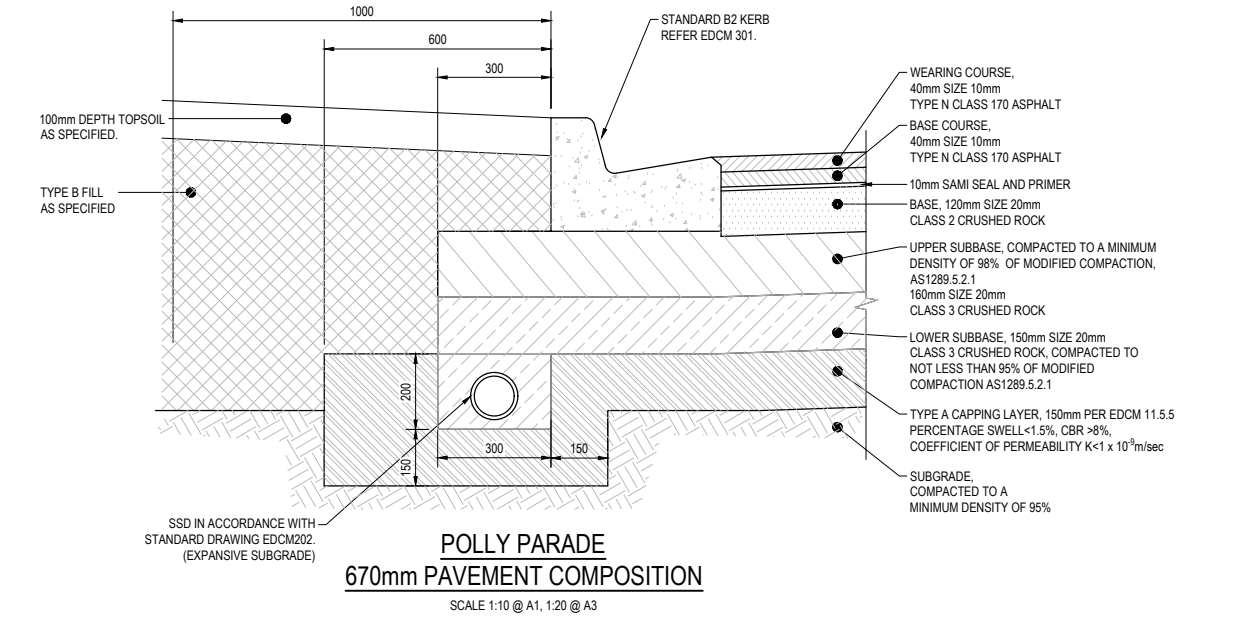
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| DESIGNED: | MCD | AUTHORISED: | JOY | DRAFTED: | PTT |
| CHECKED: | KMJ | AUTH. DATE: | 28/06/2018 | CAD REF: | 12332-09-E-101-102 |

Coords: MGA Levels: AHD

| | |
|-----------------------|-----------------------|
| WYNDHAM CITY COUNCIL | SCALE AS SHOWN |
| EMERALD PARK, STAGE 9 | VERSION C |
| TYPICAL SECTIONS | SHEET 2 OF 24 |
| | DRAWING No. |
| | 12332-09-E-101 |



NOTE:
REFER TO GEOTECHNICAL REPORT
NO. GE2962.1-15 PREPARED BY
GEOTESTA (06 SEPTEMBER 2017) AND
EDCM STANDARD DRAWING 202 FOR
SUBSURFACE DRAIN DETAILS.



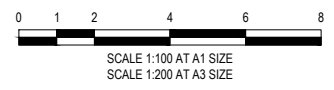
**Planning and Environment Act 1987
Wyndham Planning Scheme**

**Approved Plan As Required
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Permit No WYP6863/13
Date 06/09/2018**



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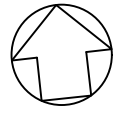
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| C | 31/07/2018 | COUNCIL COMMENTS ADDRESSED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

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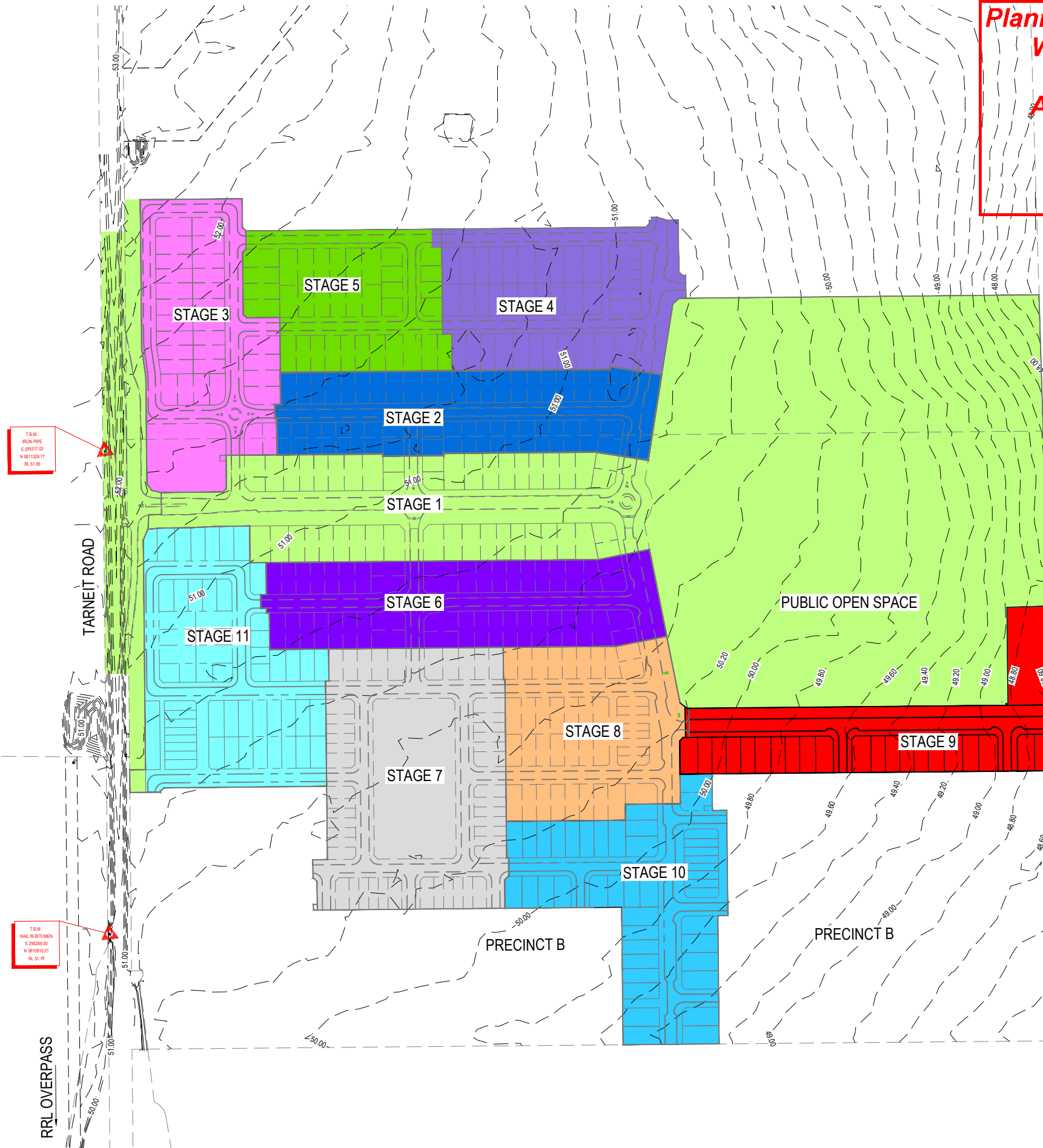
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| WYNDHAM CITY COUNCIL | SCALE AS SHOWN |
| EMERALD PARK, STAGE 9 | VERSION C |
| TYPICAL DETAILS | SHEET 3 OF 24 |
| | DRAWING No. 12332-09-E-102 |



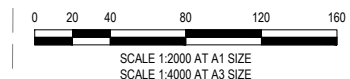
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|-----|------------|-------------------|-------|
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| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

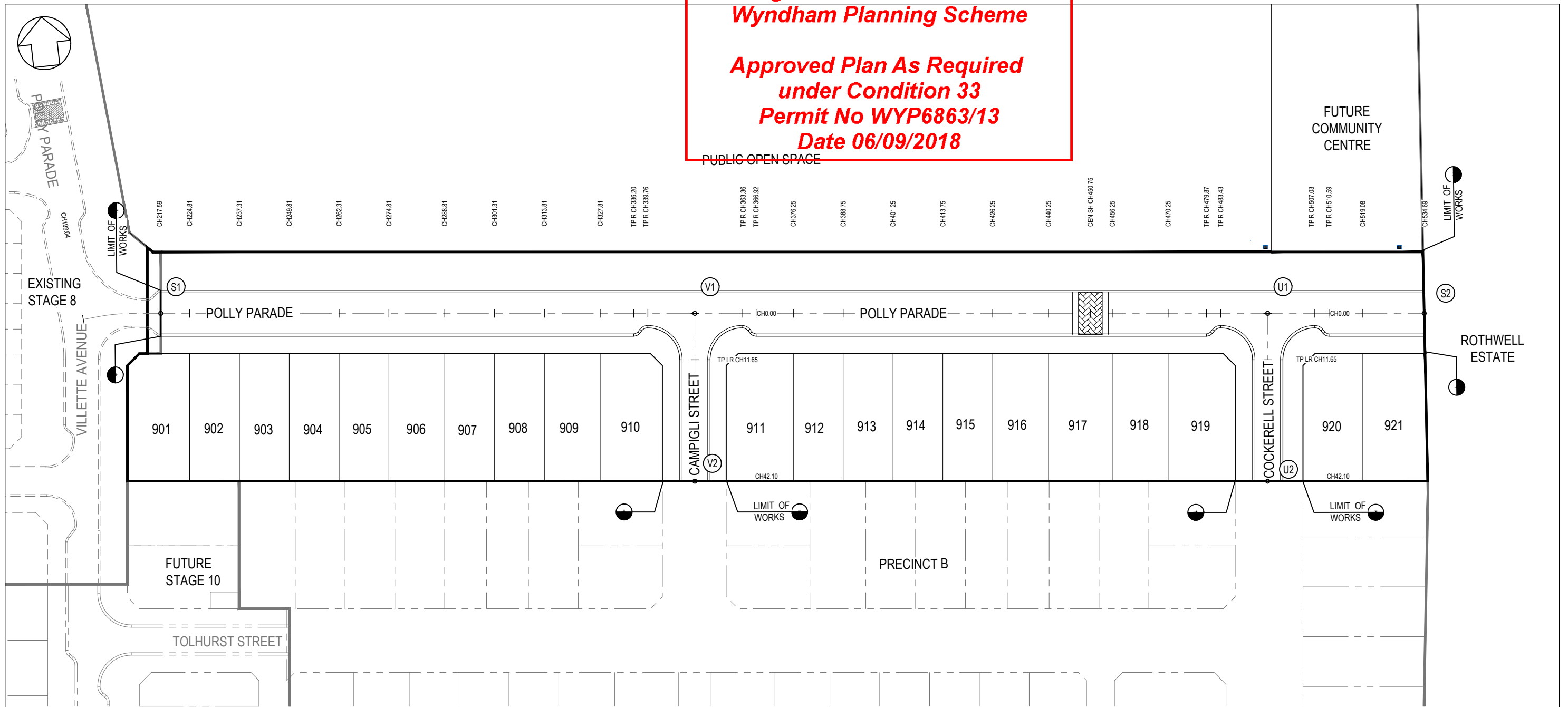
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Coords: MGA Levels: AHD

| | |
|-----------------------|----------------------------|
| WYNDHAM CITY COUNCIL | SCALE 1:2000 @ A1 |
| EMERALD PARK, STAGE 9 | VERSION 8 |
| STAGING PLAN & TBMS | SHEET 4 OF 24 |
| | DRAWING No. 12332-09-E-103 |

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Permit No WYP6863/13
Date 06/09/2018

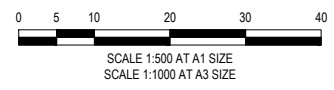


| CENTRELINE SETOUT TABLE | | | |
|-------------------------|------------|-------------|-------|
| ALIGNMENT S | | | |
| POINT No | EASTING | NORTHING | RL |
| S1 | 295794.334 | 5811029.144 | 49.63 |
| S2 | 296109.214 | 5810993.376 | 48.04 |
| ALIGNMENT U | | | |
| POINT No | EASTING | NORTHING | RL |
| U1 | 296070.212 | 5810997.806 | 48.24 |
| U2 | 296065.461 | 5810955.975 | 48.25 |
| ALIGNMENT V | | | |
| POINT No | EASTING | NORTHING | RL |
| V1 | 295927.458 | 5811014.022 | 48.96 |
| V2 | 295922.708 | 5810972.191 | 48.93 |




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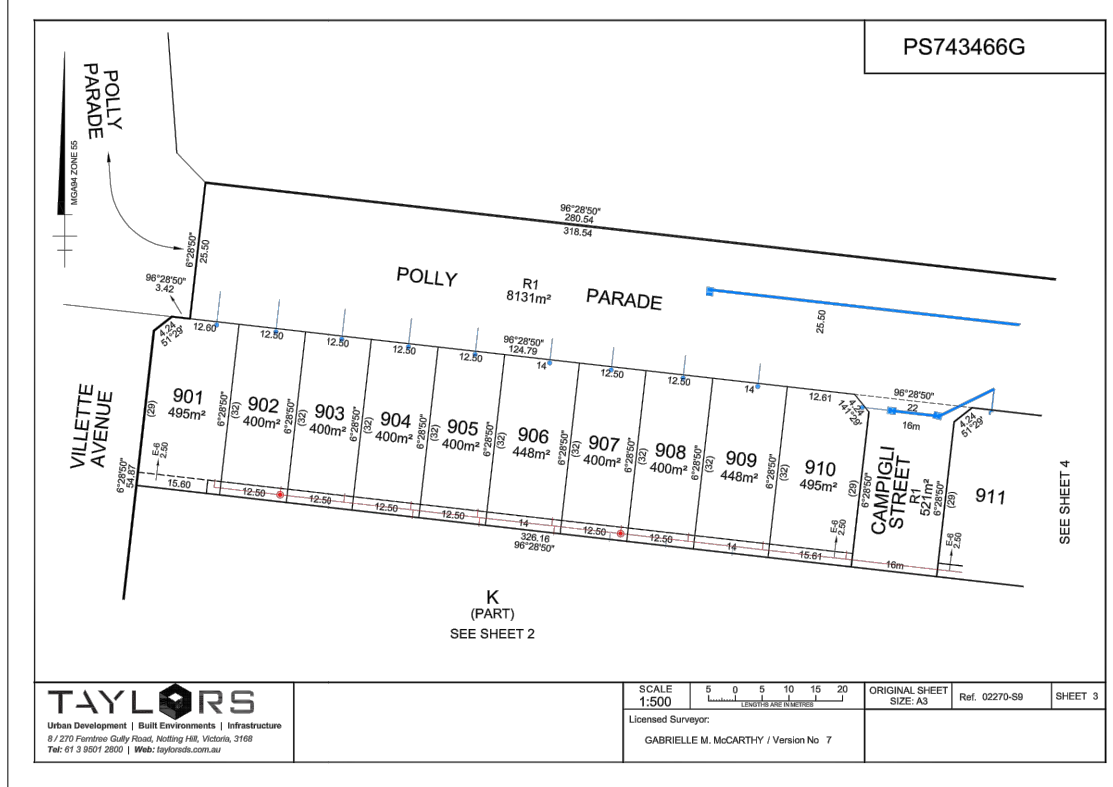
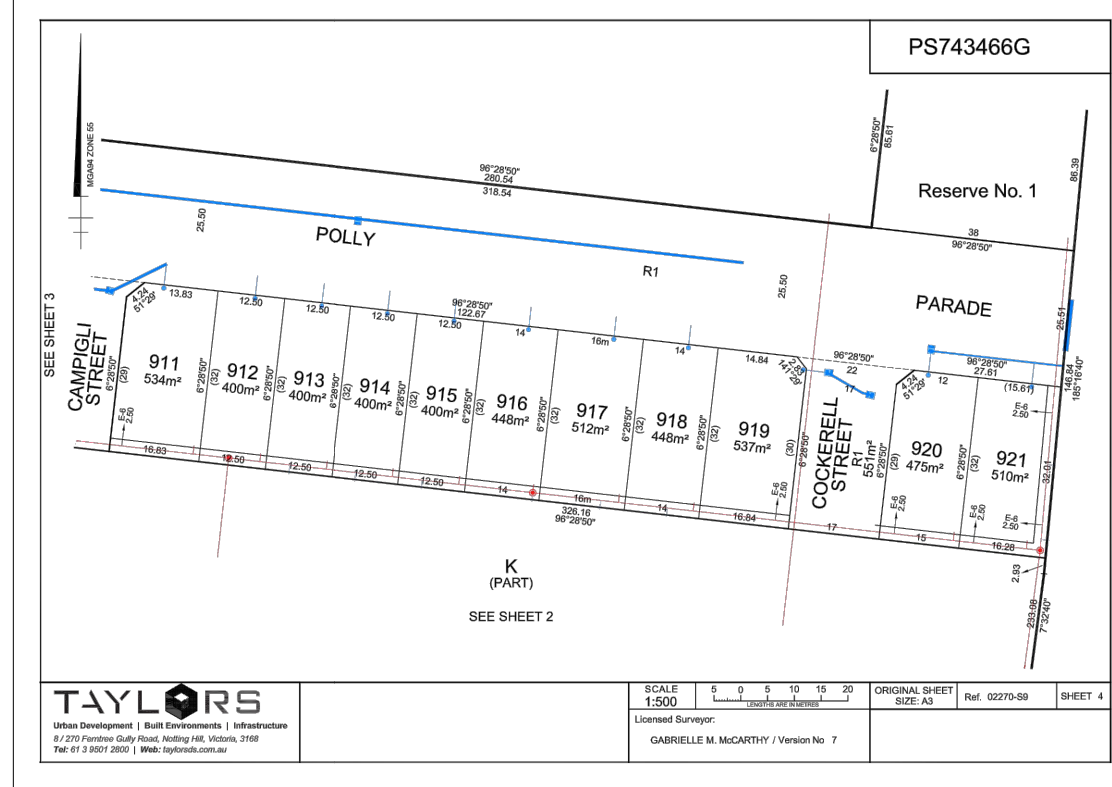
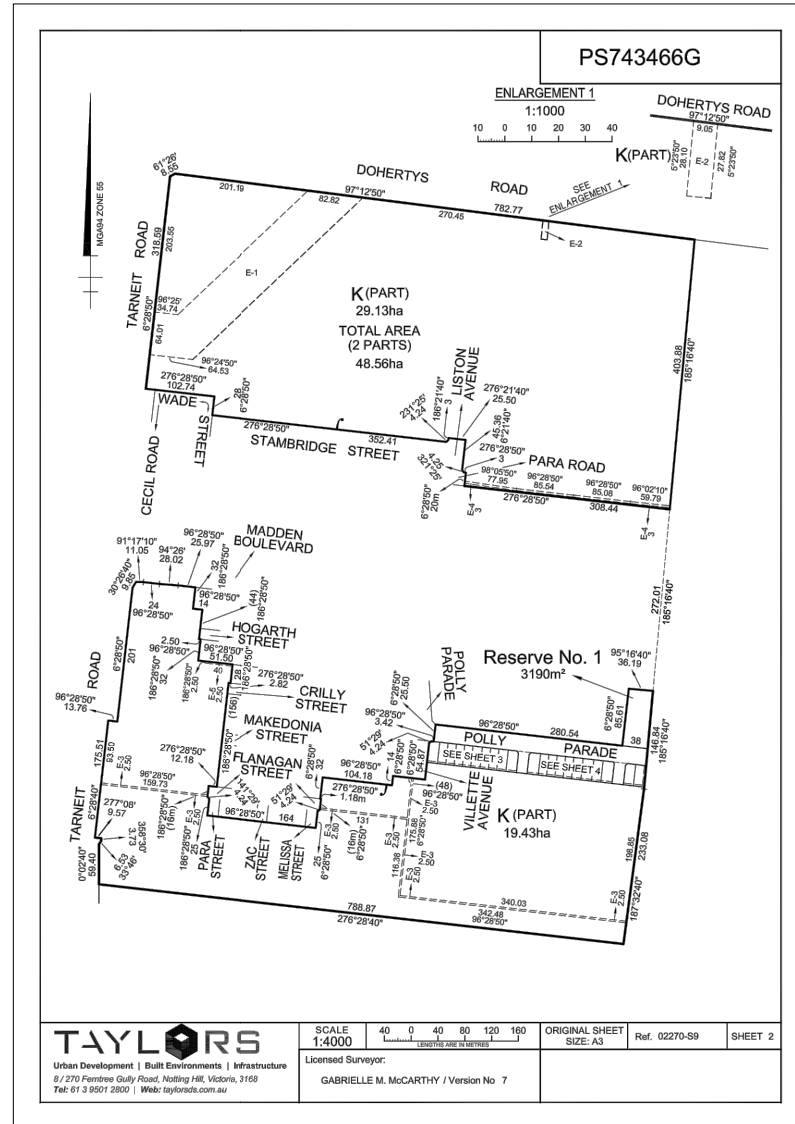


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| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-104 |

| | |
|---|-----------------------|
| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | SCALE 1:500 @ A1 |
| ROAD CENTRELINE SETOUT PLAN | VERSION B |
| | SHEET 5 OF 24 |
| | DRAWING No. |
| | 12332-09-E-104 |

| | | | |
|---|---|--|--------------|
| PLAN OF SUBDIVISION | | EDITION 1 | PS743466G |
| LOCATION OF LAND PARISH: TARNEIT TOWNSHIP: --- SECTION: 21 CROWN ALLOTMENT: --- CROWN PORTION: A (Part) & C (Part) TITLE REFERENCE: Vol. Fol. LAST PLAN REFERENCE: Lot J on PS743464L | | COUNCIL NAME: Wyndham City Council | |
| POSTAL ADDRESS: 1121 Dohertys Road (at time of subdivision) TARNEIT 3029 MGA 94 CO-ORDINATES: E: 295 950 ZONE: 55 (of approx centre of land in plan) N: 5811 000 | | | |
| VESTING OF ROADS AND/OR RESERVES | | NOTATIONS | |
| IDENTIFIER: Road R1 Reserve No. 1 | COUNCIL/BODY/PERSON: Wyndham City Council Wyndham City Council | Lots on this plan may be affected by one or more restrictions. Refer to Creation of Restriction A on Sheet 5 of this plan for details. | |
| NOTATIONS | | | |
| DEPTH LIMITATION: Does Not Apply | | | |
| SURVEY: This plan is based on survey. STAGING: This is not a staged subdivision. Planning Permit No. WYP 6863/13 | | | |
| EMERALD PARK - Release 9 Area of Release: 2.174ha No. of Lots: 21 Lots and Balance Lot K | | | |
| EASEMENT INFORMATION | | | |
| LEGEND: A - Appurtenant Easement E - Encumbering Easement R - Encumbering Easement (Road) | | | |
| Easement Reference | Purpose | Width (Metres) | Origin |
| E-1 | Transmission of Electricity | See Diag. | C/E A627820 |
| E-2 | Transmission of Electricity | See Diag. | C/E A628798 |
| E-3 | Sewerage | See Diag. | This Plan |
| E-4 | Drainage | See Diag. | PS733919B |
| E-5 | Sewerage | See Diag. | PS743462Q |
| E-6 | Sewerage | See Diag. | This Plan |
| TAYLORS Urban Development Built Environments Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au | | | |
| SURVEYORS FILE REF: Ref. 02270-59 | | ORIGINAL SHEET SIZE: A3 | SHEET 1 OF 7 |
| Licensed Surveyor: GABRIELLE M. MCCARTHY / Version No. 7 | | | |



WARNING
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| VER | DATE | REVISION | APPD. |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

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| | | |
|-----------------------|-------------|----------------|
| WYNDHAM CITY COUNCIL | SCALE | N.T.S. |
| EMERALD PARK, STAGE 9 | VERSION | B |
| PLAN OF SUBDIVISION | SHEET | 6 OF 24 |
| SHEET 1 OF 2 | DRAWING No. | 12332-09-E-105 |

PS743466G

CREATION OF RESTRICTION 'A'
The following Restriction is to be created upon Registration of this plan.

LAND TO BE BURDENED: See Table 1
LAND TO BENEFIT: See Table 1

DESCRIPTION OF RESTRICTION
Except with the written consent of the Responsible Authority the registered proprietor or proprietors for the time being of any burdened lot to which this restriction applies must not:

- Construct or allow to be constructed or remain on the lot any building or garage outside the building envelope shown hatched in the schedule on sheets 6 and 7 of this plan (excluding allowable projecting building elements that project outside the building envelopes as contained in Part 4 Regulation 409(3), 414(3) & 414(4) of the Building Regulations 2006).
- Construct any building or garage on a side boundary of a lot unless the building or garage is set back a minimum of 1 metre from the other side boundary of that lot.
- Construct a garage or carport which is set back less than 5.5 metres from the front boundaries.
- Construct a garage with an opening which occupies more than 40% of the width of the lot frontage.
- Construct a building which, notwithstanding the extent of the building envelope, fails to otherwise meet the requirements of Part 4 of the Building Regulations 2006.

This Restriction shall cease to have effect after the issue of the certificate of occupancy (or the like) under the Building Act 1993 for the whole of the parcel.

| TABLE 1 | | TABLE 1 (Continued) | |
|------------------|------------------------------|---------------------|------------------------------|
| BURDENED LOT No. | BENEFITING LOTS ON THIS PLAN | BURDENED LOT No. | BENEFITING LOTS ON THIS PLAN |
| 901 | 902 | 912 | 911, 913 |
| 902 | 901, 903 | 913 | 912, 914 |
| 903 | 902, 904 | 914 | 913, 915 |
| 904 | 903, 905 | 915 | 914, 916 |
| 905 | 904, 906 | 916 | 915, 917 |
| 906 | 905, 907 | 917 | 916, 918 |
| 907 | 906, 908 | 918 | 917, 919 |
| 908 | 907, 909 | 919 | 918 |
| 909 | 908, 910 | 920 | 921 |
| 910 | 909 | 921 | 920 |
| 911 | 912 | | |

CREATION OF RESTRICTION 'B'
Upon registration of this plan the following restriction is created.

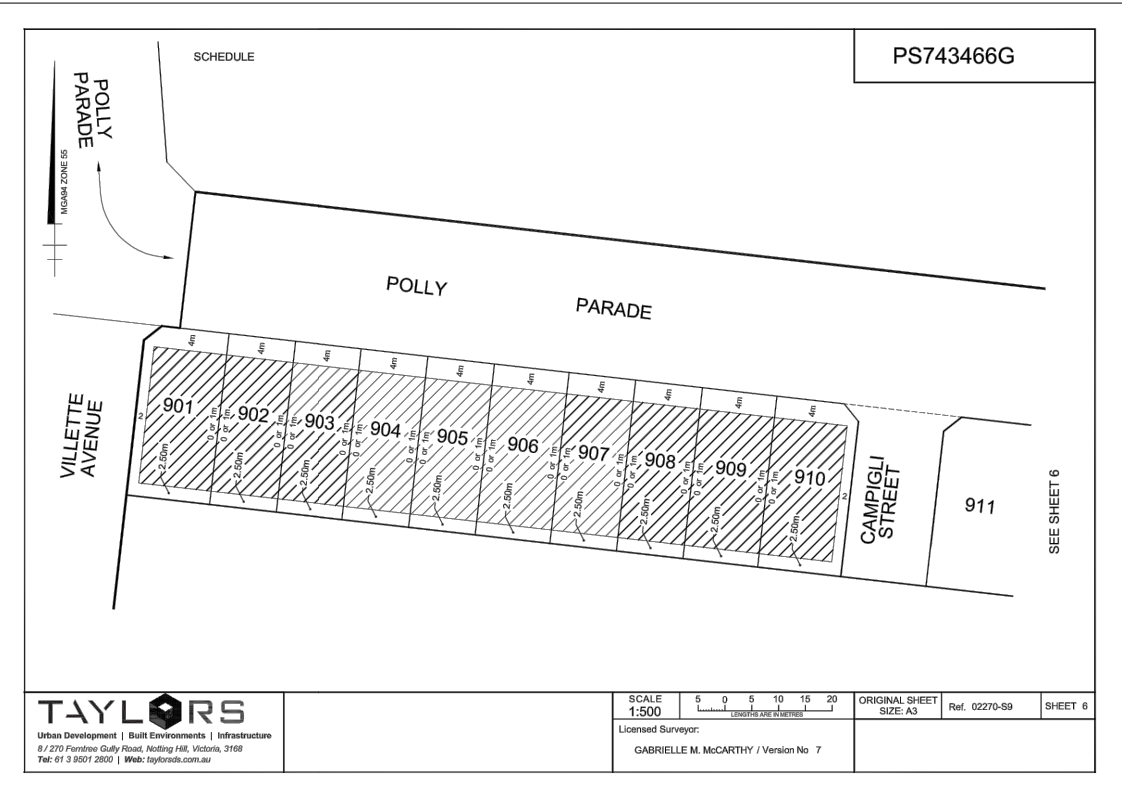
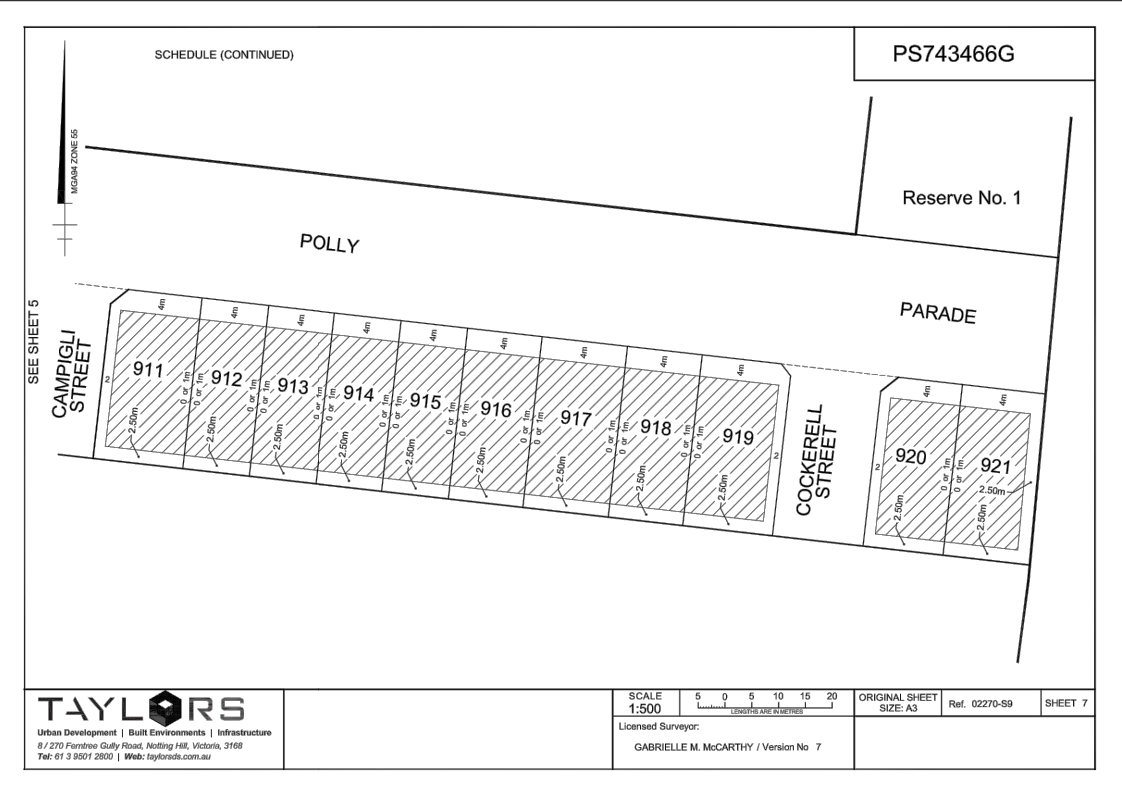
LAND TO BE BURDENED: Lots 901 to 921 (both inclusive) on this plan.
LAND TO BENEFIT: Lots 901 to 921 (both inclusive) on this plan.

DESCRIPTION OF RESTRICTION
THE REGISTERED PROPRIETOR OR PROPRIETORS FOR THE TIME BEING OF ANY BURDENED LOT TO WHICH THIS RESTRICTION APPLIES MUST NOT BUILD OR PERMIT TO BE BUILT A DWELLING OR COMMERCIAL BUILDING UNLESS THE BUILDING INCORPORATES DUAL PLUMBING FOR RECYCLED WATER SUPPLY FOR TOILET FLUSHING AND GARDEN WATERING USE IF IT BECOMES AVAILABLE.

THIS RESTRICTION SHALL CEASE TO APPLY TO ANY BUILDING ON THE LOT AFTER THE ISSUE OF A CERTIFICATE OF OCCUPANCY FOR THE WHOLE OF A DWELLING ON THE LOT.

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SCALE: 1:500
ORIGINAL SHEET SIZE: A3 Ref: 02270-S9 SHEET 5
Licensed Surveyor: GABRIELLE M. MCCARTHY / Version No. 7



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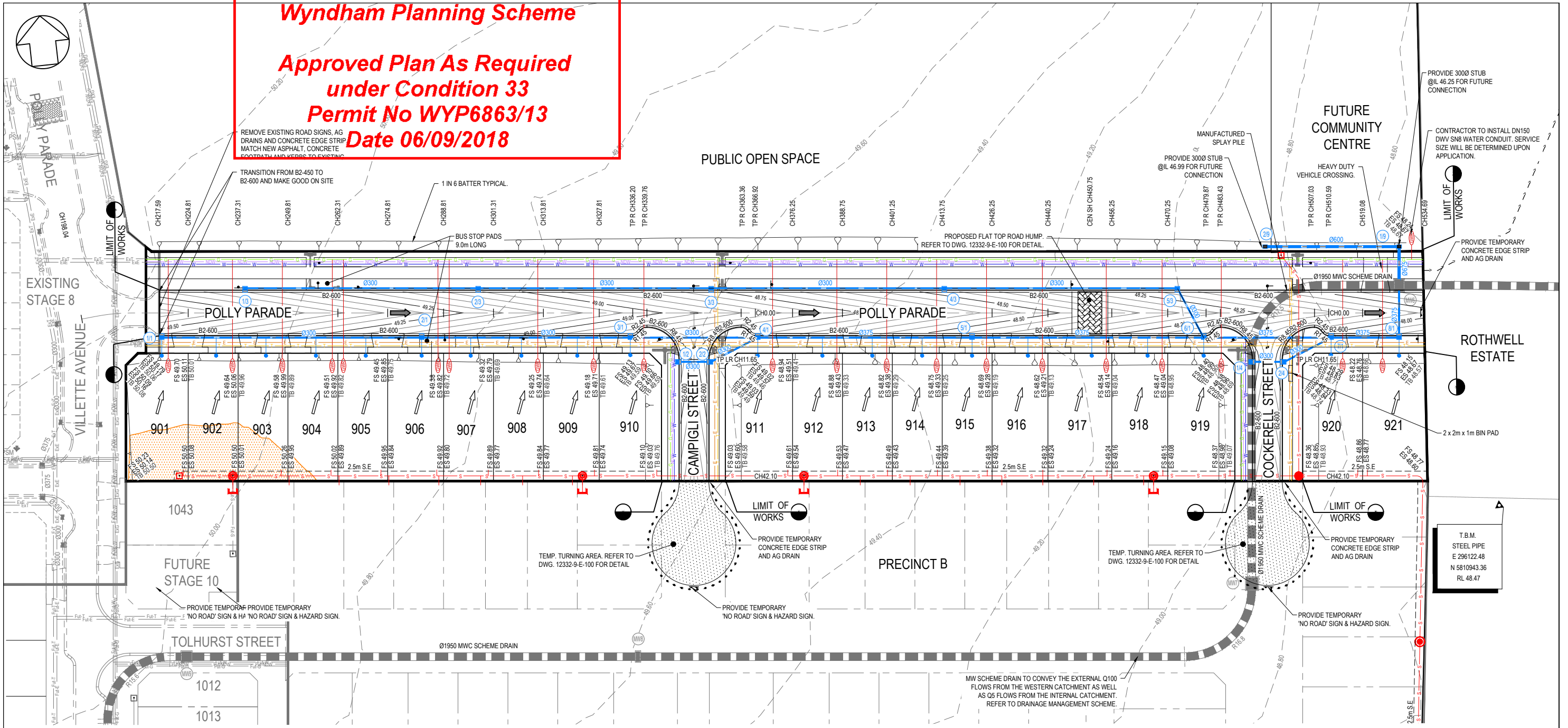
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| | |
|---|---|
| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | SCALE: N.T.S. |
| PLAN OF SUBDIVISION SHEET 2 OF 2 | VERSION: B SHEET 7 OF 24 DRAWING No. 12332-09-E-106 |

**Planning and Environment Act 1987
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Date 06/09/2018**

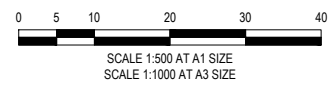


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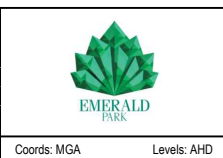
1. ALL EXISTING SERVICES UNDER NEW PAVEMENTS, PATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH FCR.
2. ALL EXISTING PITS AND MANHOLES WITHIN NEW WORKS TO BE ADJUSTED TO NEATLY MATCH NEW FINISHED SURFACE.
3. ALL EXISTING SEWER PROPERTY BRANCHES AND HOUSE DRAINS DAMAGED BY WORKS TO BE REPLACED BY CONTRACTOR.
4. ALL EXISTING OPEN DRAINS TO BE DRAINED, DESLUDGED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.

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| | | |
|----------------------------|--------------------------------------|---|
| EXISTING GAS MAIN | PROPOSED GAS MAIN | STREET NAME SIGN |
| EXISTING WATER MAIN | PROPOSED WATER MAIN | P.S.M. |
| EXISTING ELECTRICITY CABLE | PROPOSED NON-DRINKING WATER | T.B.M. |
| EXISTING TELCO CABLE & PIT | PROPOSED ELECTRICITY CABLE | PROPOSED GAS & WATER CONDUIT |
| EXISTING SEWER MAIN & M.H. | PROPOSED TELCO CABLE | FINISHED SURFACE LEVEL |
| EXISTING DRAIN & PIT | PROPOSED SEWER MAIN & M.H. | FINISHED SURFACE BUILDING LINE & ROAD RESERVE |
| OPEN DRAIN | PROPOSED DRAIN, PIT & PROPERTY INLET | FINISHED SURFACE TOP OF BATTER |
| | | FILLING ON LOTS DEEPER THAN 200mm |
| | | GS1 (FACTILE GROUND SURFACE INDICATORS) |



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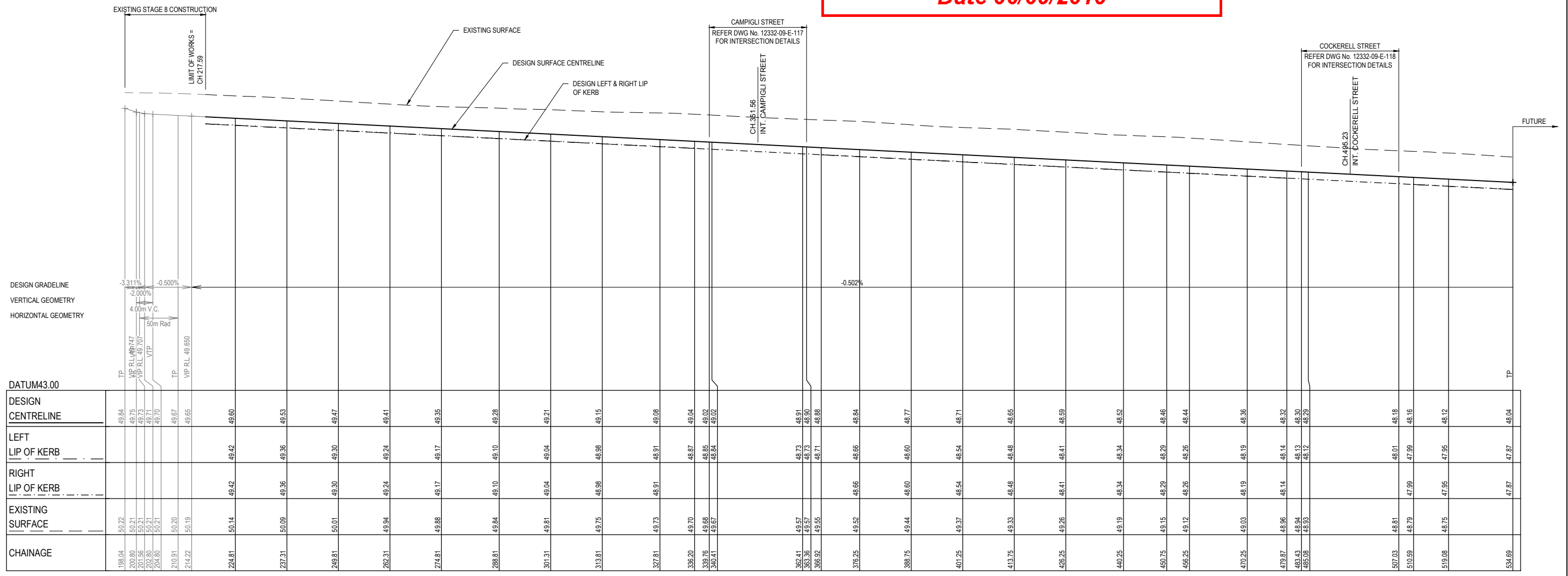
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|---|------------------|
| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | SCALE 1:500 @ A1 |
| VERSION C | SHEET 8 OF 24 |
| DRAWING No. 12332-09-E-107 | |

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Wyndham Planning Scheme

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Date 06/09/2018

- NOTES:**
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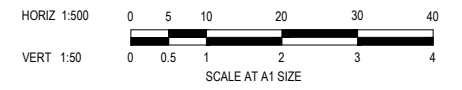


POLLY PARADE



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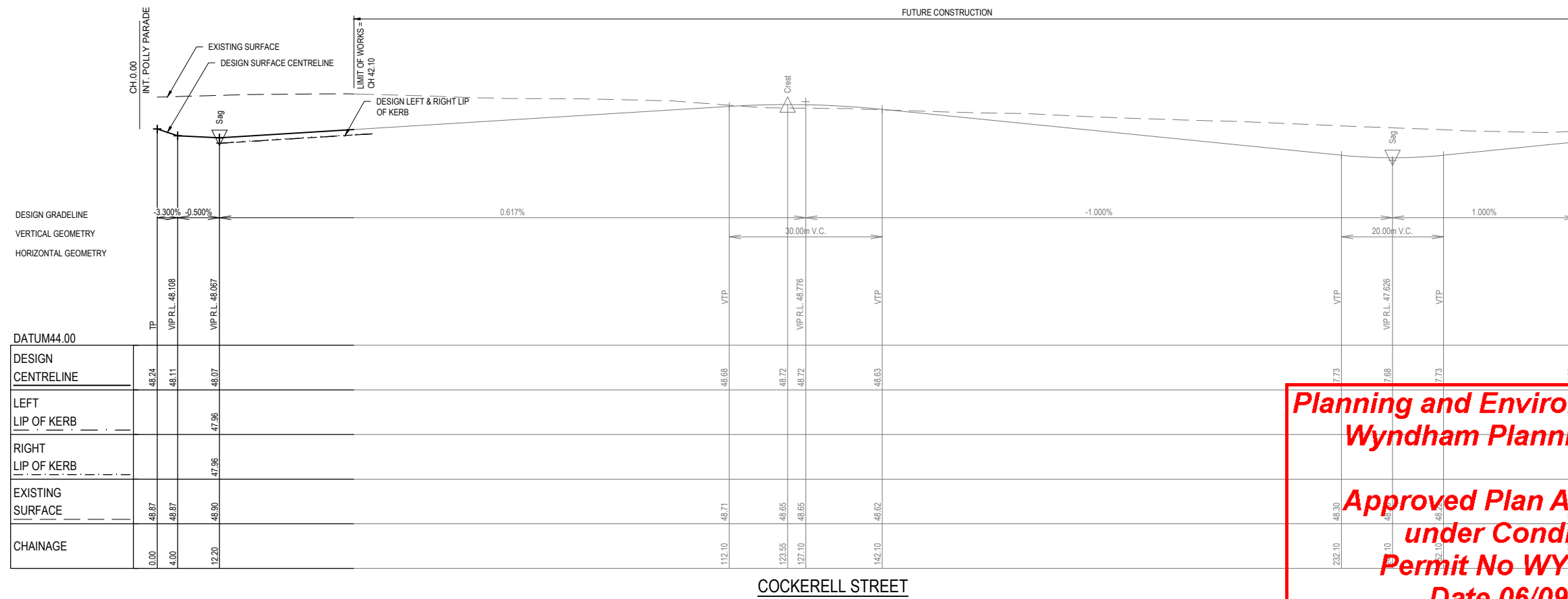


| VER | DATE | REVISION | APPD. |
|-----|------------|------------------------------|-------|
| C | 28/08/2018 | LONGITUDINAL SECTION UPDATED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
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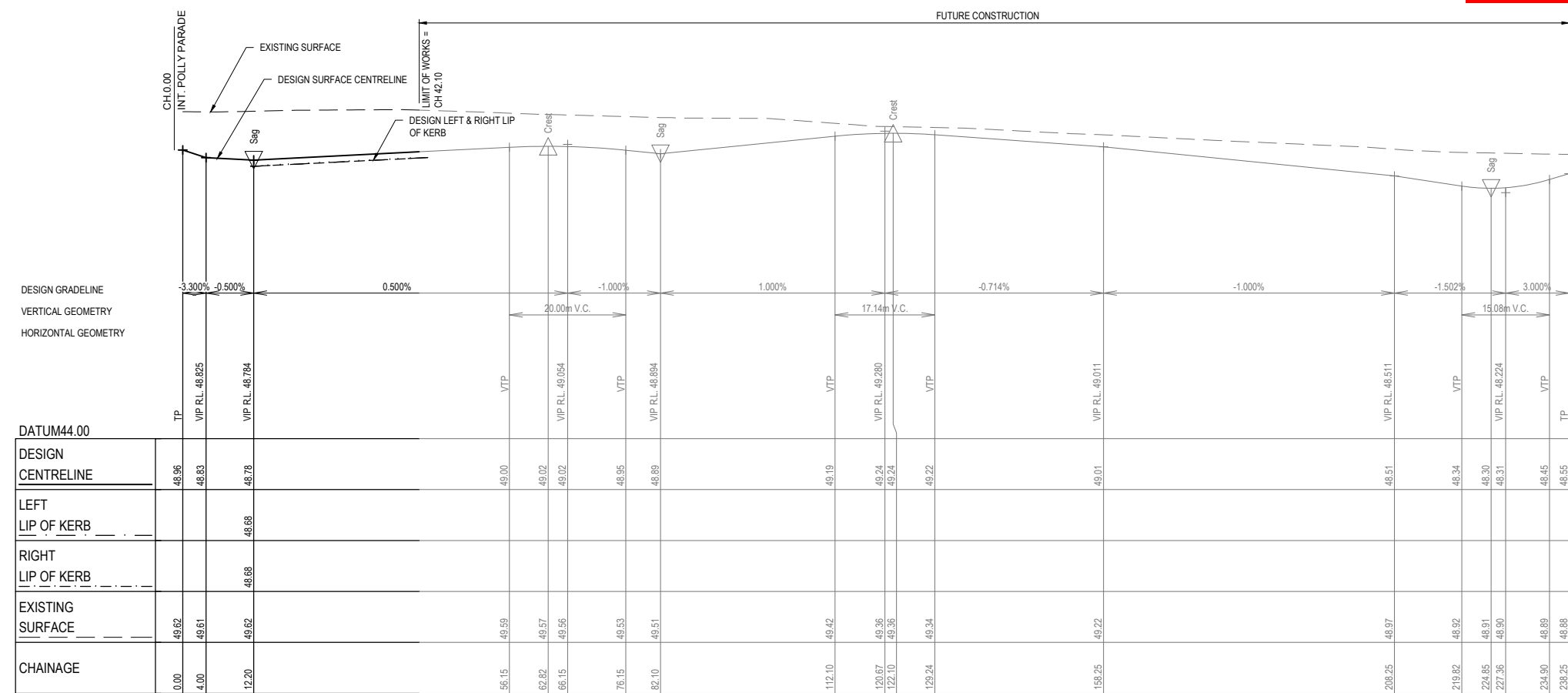
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| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | SCALE 1:500 H, 1:50 V @ A1 |
| POLLY PARADE LONGITUDINAL SECTION | VERSION C SHEET 9 OF 24 DRAWING No. |
| 12332-09-E-108 | |



| DATUM44.00 | | TP | VIP R.L. 48.108 | VIP R.L. 48.067 | VTP | VIP R.L. 48.776 | VTP | VTP | VTP | VTP | VIP R.L. 47.626 | VTP | TP |
|-------------------|--|-------|-----------------|-----------------|--------|-----------------|--------|--------|--------|--------|-----------------|--------|--------|
| DESIGN CENTRELINE | | 48.24 | 48.11 | 48.07 | 48.68 | 48.72 | 48.72 | 48.63 | 48.63 | 48.63 | 47.73 | 47.68 | 47.73 |
| LEFT LIP OF KERB | | | | 47.96 | | | | | | | | | |
| RIGHT LIP OF KERB | | | | 47.96 | | | | | | | | | |
| EXISTING SURFACE | | 48.87 | 48.87 | 48.90 | 48.71 | 48.65 | 48.65 | 48.62 | 48.62 | 48.62 | 48.30 | 48.10 | 48.05 |
| CHAINAGE | | 0.00 | 4.00 | 12.20 | 112.10 | 123.55 | 127.10 | 142.10 | 142.10 | 142.10 | 232.10 | 232.10 | 232.10 |

COCKERELL STREET

Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



| DATUM44.00 | | TP | VIP R.L. 48.825 | VIP R.L. 48.784 | VTP | VIP R.L. 49.054 | VTP | VIP R.L. 48.884 | VTP | VTP | VIP R.L. 49.280 | VTP | VTP | VIP R.L. 49.011 | VTP | VIP R.L. 48.511 | VTP | VIP R.L. 48.224 | VTP | TP | |
|-------------------|--|-------|-----------------|-----------------|-------|-----------------|-------|-----------------|-------|--------|-----------------|--------|--------|-----------------|--------|-----------------|--------|-----------------|--------|--------|--------|
| DESIGN CENTRELINE | | 48.96 | 48.83 | 48.78 | 49.00 | 49.02 | 49.02 | 48.95 | 48.89 | 49.19 | 49.24 | 49.24 | 49.22 | 49.01 | 49.01 | 48.51 | 48.34 | 48.30 | 48.31 | 48.45 | 48.55 |
| LEFT LIP OF KERB | | | | 48.68 | | | | | | | | | | | | | | | | | |
| RIGHT LIP OF KERB | | | | 48.68 | | | | | | | | | | | | | | | | | |
| EXISTING SURFACE | | 49.62 | 49.61 | 49.62 | 49.59 | 49.57 | 49.56 | 49.53 | 49.51 | 49.42 | 49.36 | 49.36 | 49.34 | 49.22 | 49.22 | 48.97 | 48.92 | 48.91 | 48.90 | 48.89 | 48.88 |
| CHAINAGE | | 0.00 | 4.00 | 12.20 | 56.15 | 62.82 | 66.15 | 76.15 | 82.10 | 112.10 | 120.67 | 122.10 | 129.24 | 158.25 | 158.25 | 208.25 | 219.82 | 224.85 | 227.36 | 234.90 | 238.25 |

CAMPIGLI STREET

NOTES:

- ALL EXISTING SERVICES UNDER NEW PAVEMENTS, PATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH FCR.
- ALL EXISTING PITS AND MANHOLES WITHIN NEW WORKS TO BE ADJUSTED TO NEATLY MATCH NEW FINISHED SURFACE.
- ALL EXISTING SEWER PROPERTY BRANCHES AND HOUSE DRAINS DAMAGED BY WORKS TO BE REPLACED BY CONTRACTOR.
- ALL EXISTING OPEN DRAINS TO BE DRAINED, DESLUDGED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.



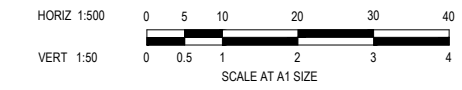
WARNING

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| VER | DATE | REVISION | APPD. |
|-----|------------|-------------------------------|-------|
| C | 28/08/2018 | LONGITUDINAL SECTIONS UPDATED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

TAYLORS

Urban Development | Infrastructure

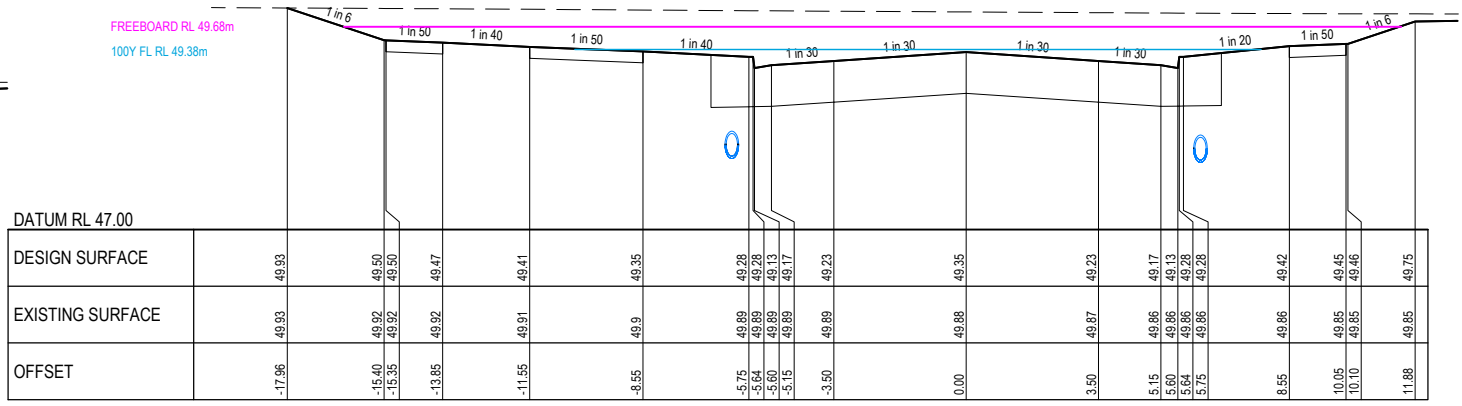
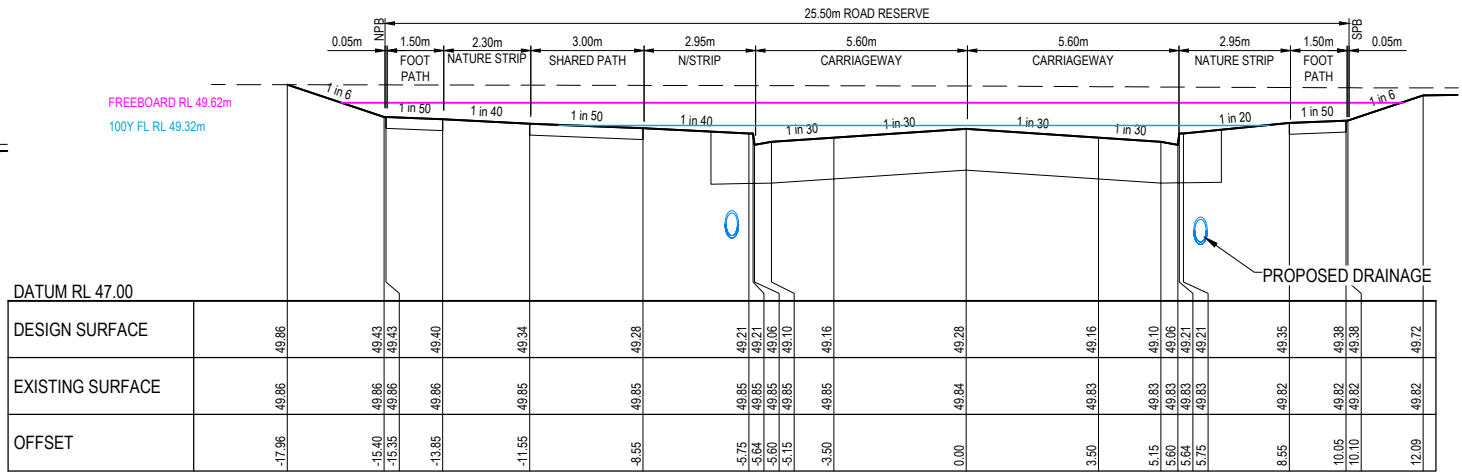
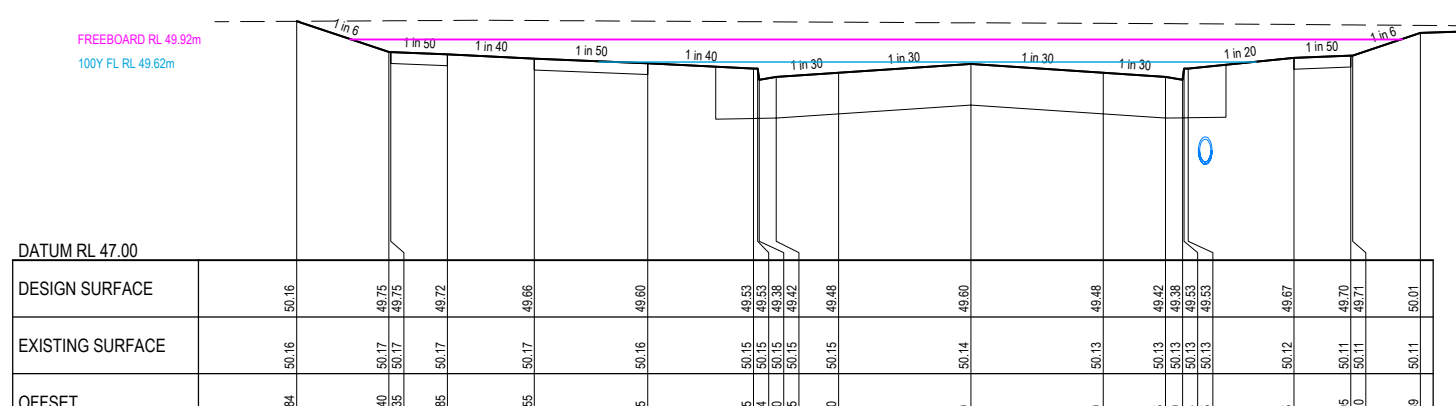
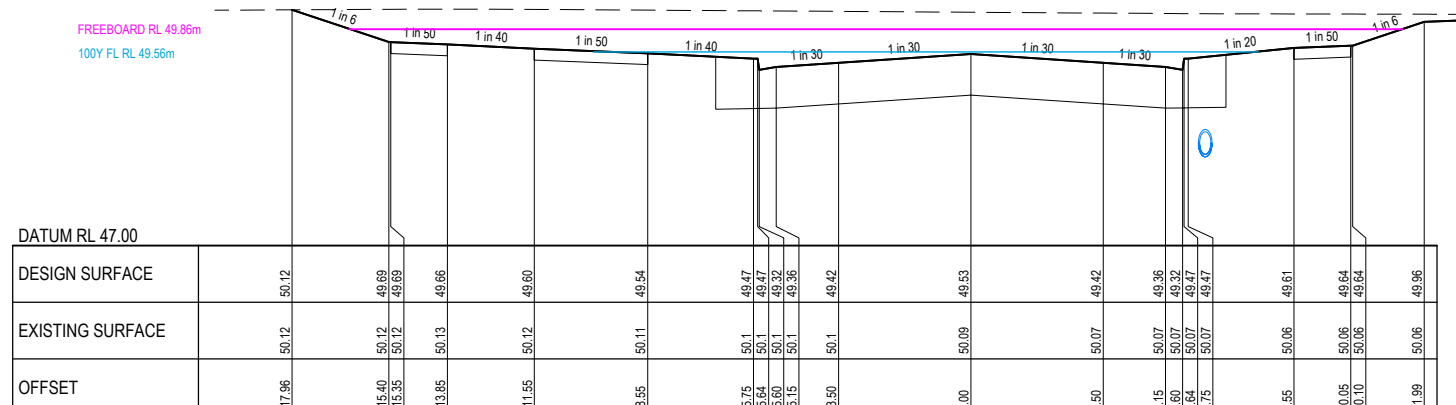
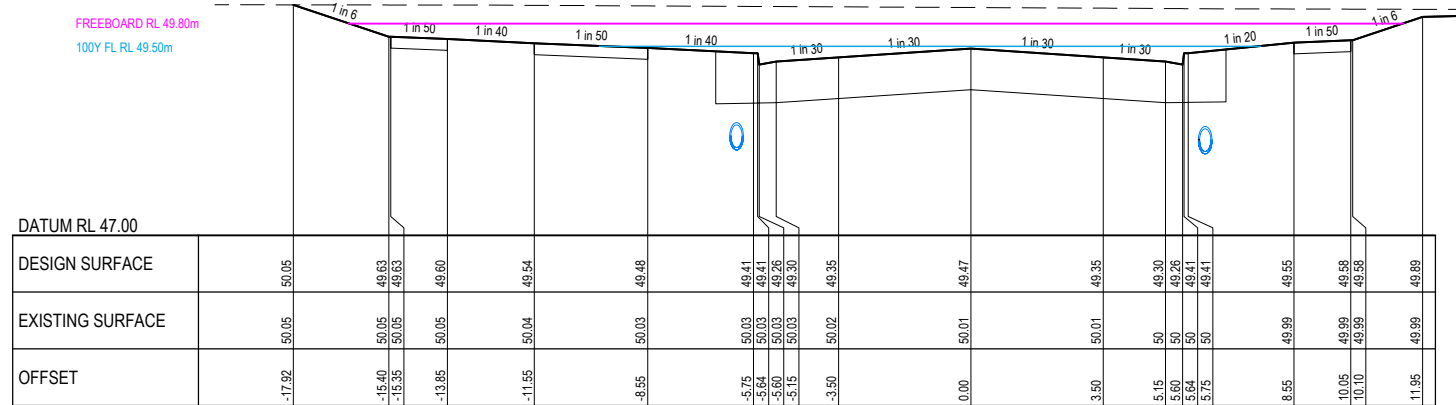
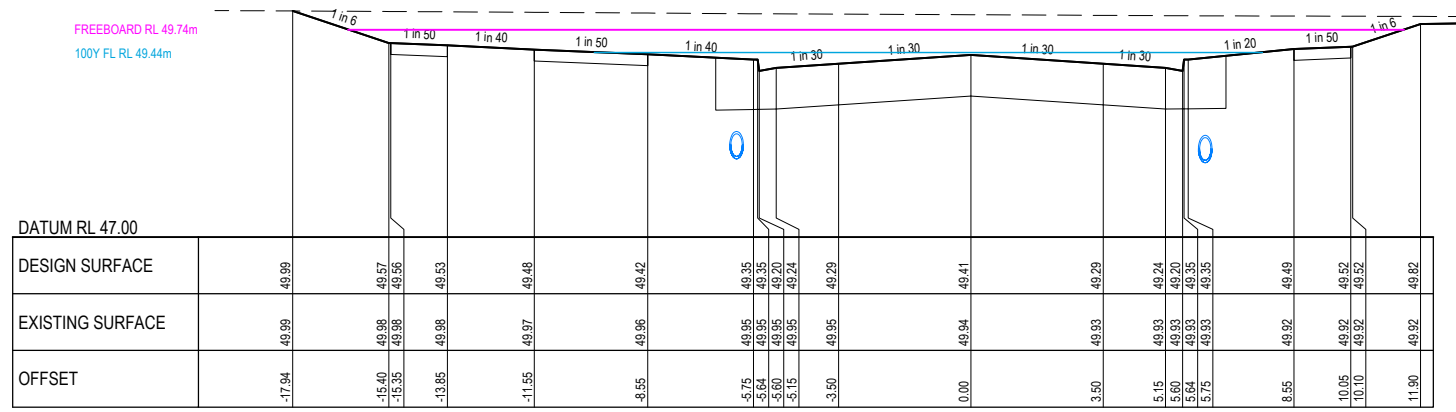
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2800 | Web: taylorso.com.au

| | | |
|---------------|------------------------|-----------------------------|
| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-108-109 |

| | |
|---|--|
| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | SCALE 1:500 H, 1:50 V @ A1 VERSION C SHEET 10 OF 24 DRAWING No. |
| CAMPIGLI STREET AND COCKERELL STREET LONGITUDINAL SECTIONS | 12332-09-E-109 |

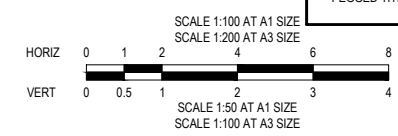
Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



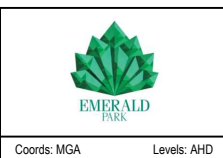
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|-----|------------|----------------------------|-------|
| C | 31/07/2018 | COUNCIL COMMENTS ADDRESSED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

/// DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS.
 NOTE:
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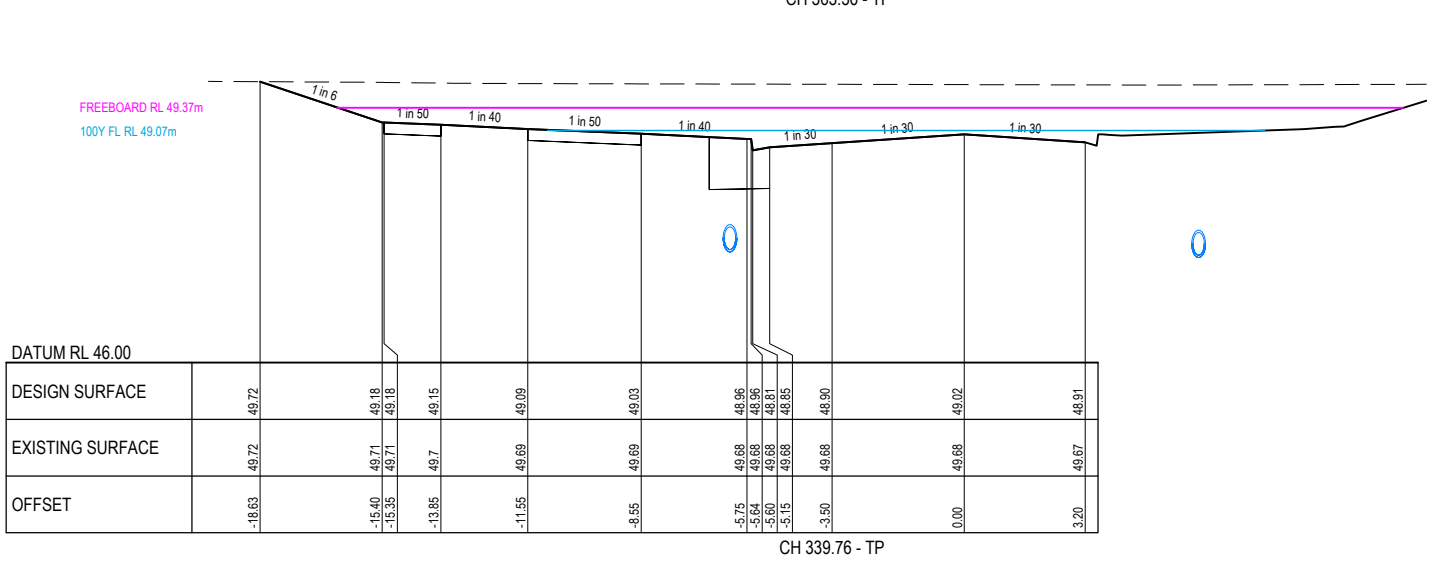
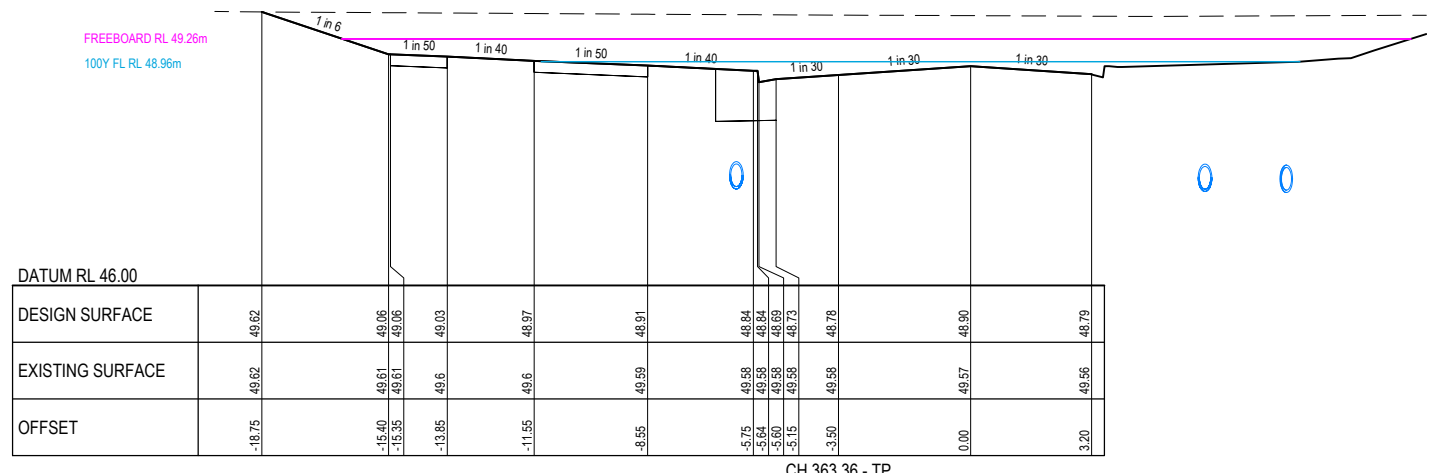
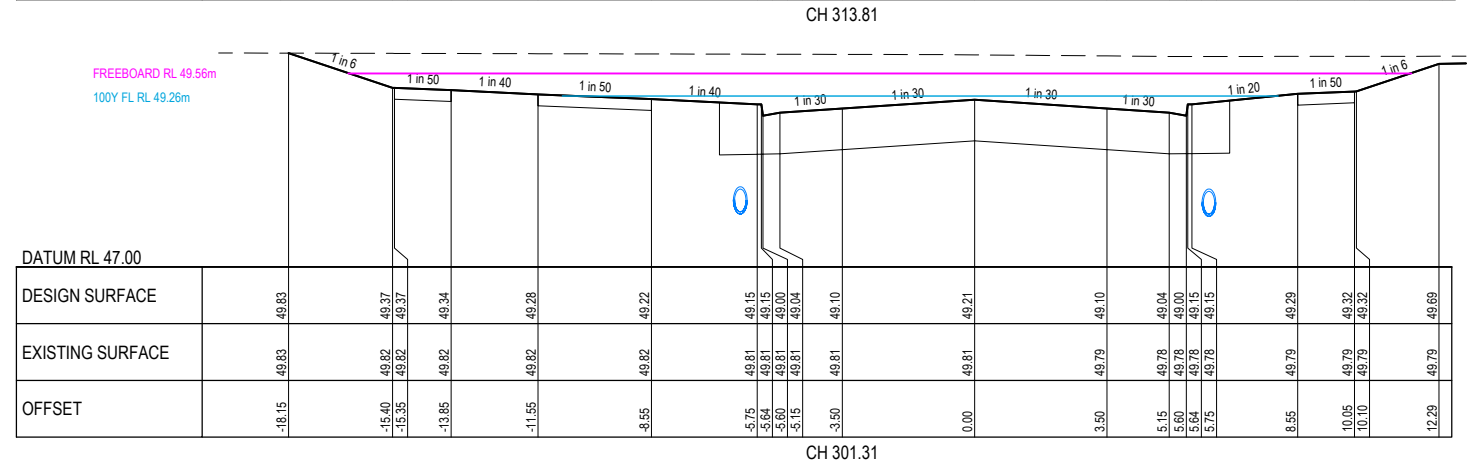
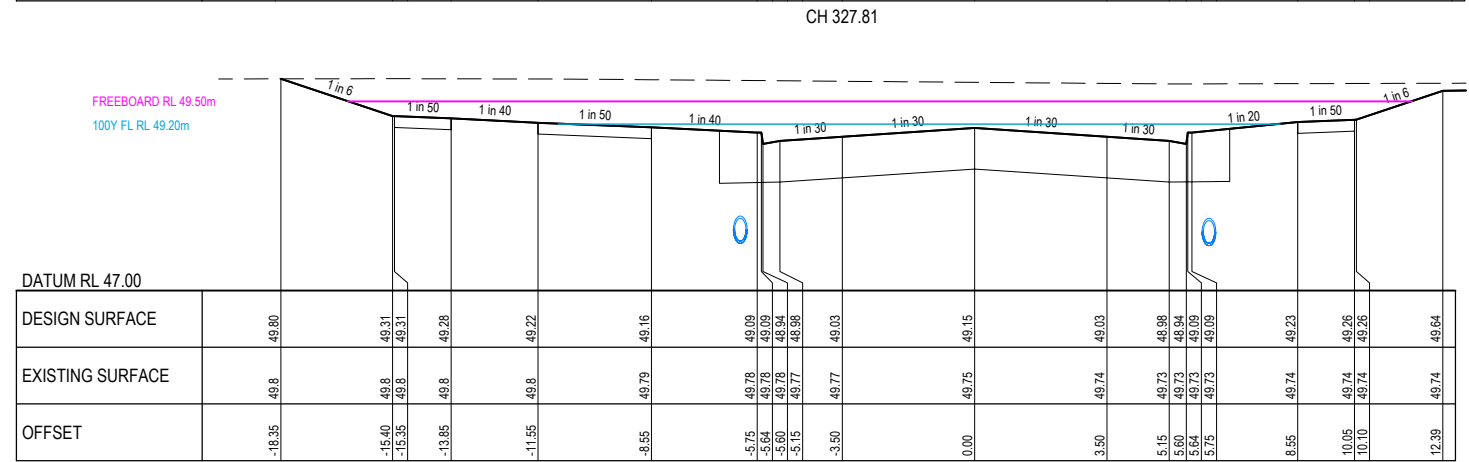
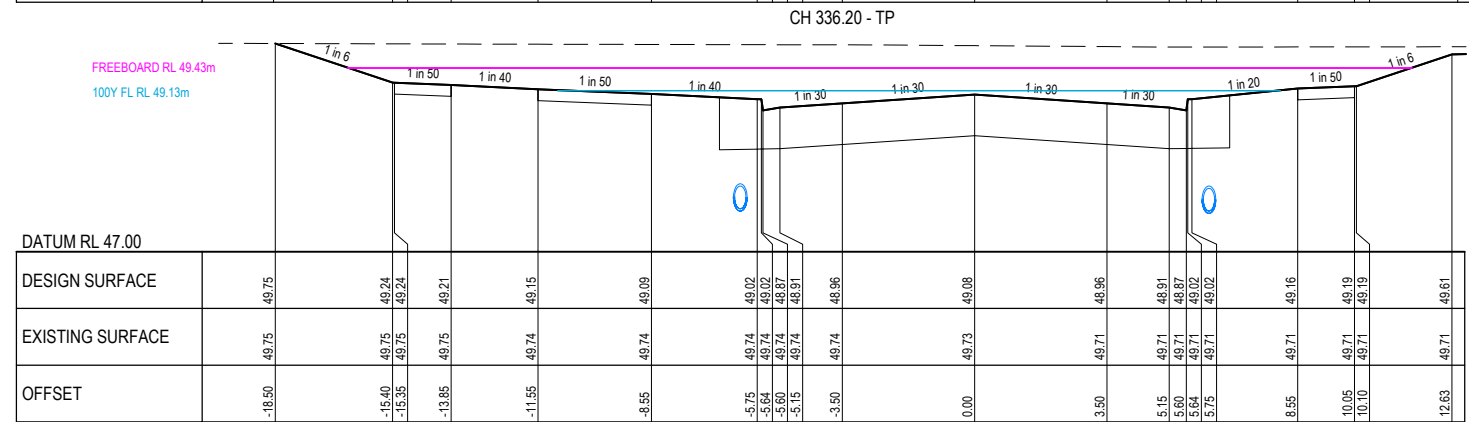
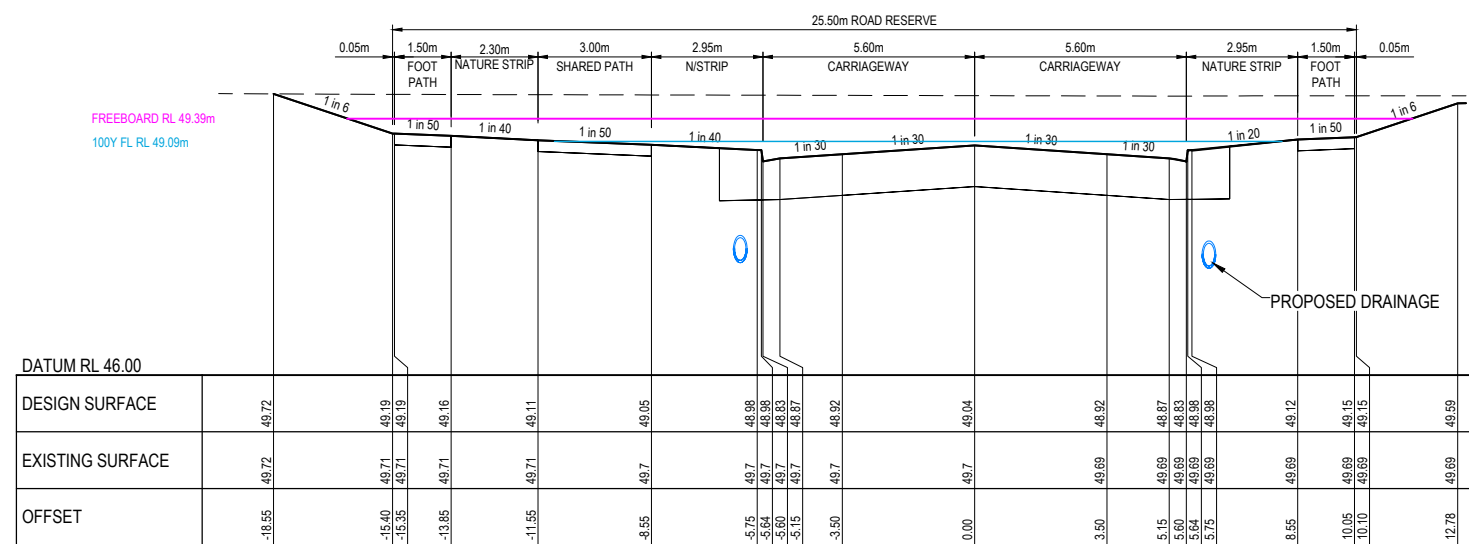
TAYLORS
 Urban Development | Infrastructure
 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9501 2800 | Web: taylorso.com.au

DESIGNED: MCD AUTHORIZED: JOY DRAFTED: PTT
 CHECKED: KMJ AUTH. DATE: 28/06/2018 CAD REF: 12332-09-E-110-115

WYNDHAM CITY COUNCIL
 EMERALD PARK, STAGE 9

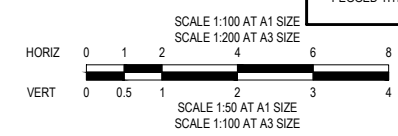
POLLY PARADE CROSS SECTIONS
 SHEET 1 OF 5

SCALE 1:100 H, 1:50 V @ A1
 VERSION C
 SHEET 11 OF 24
 DRAWING No. 12332-09-E-110



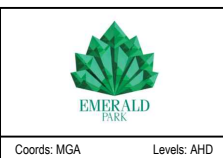
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Urban Development | Infrastructure
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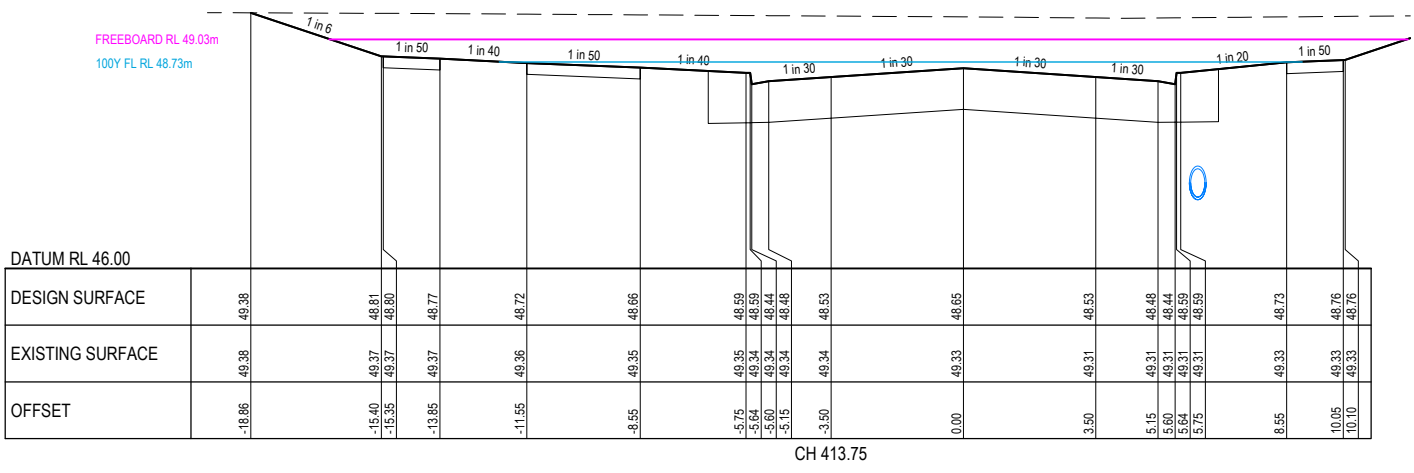
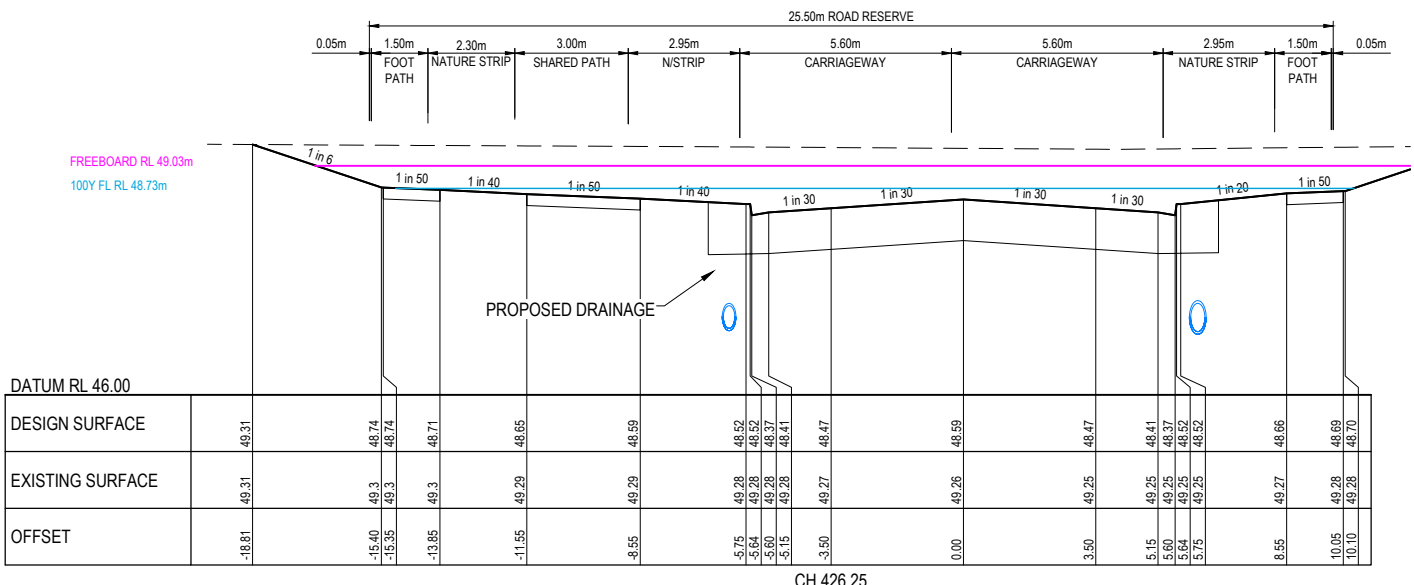
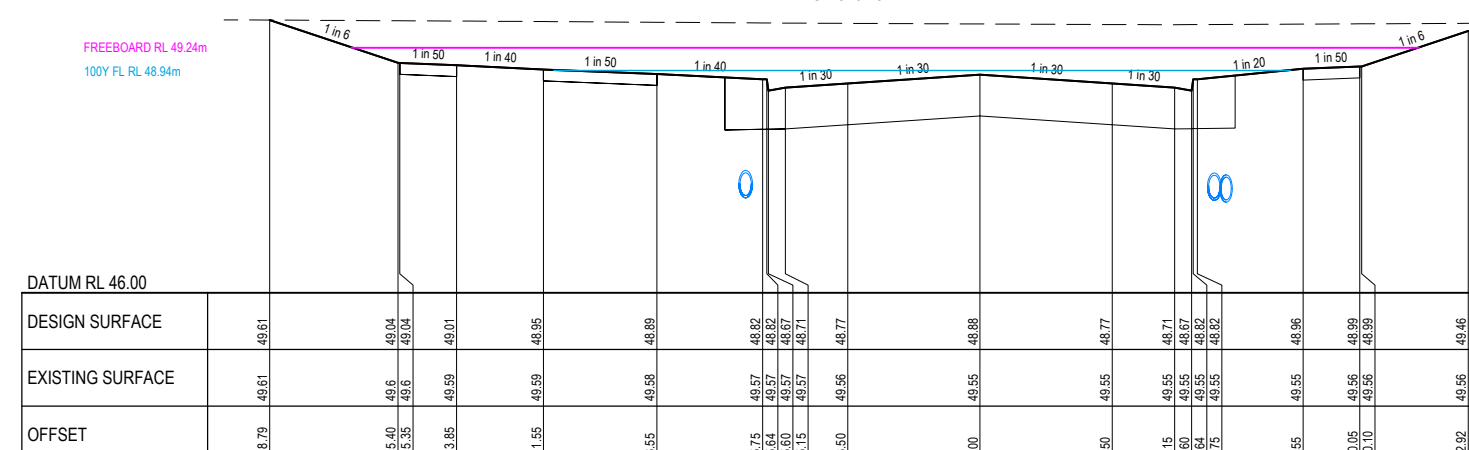
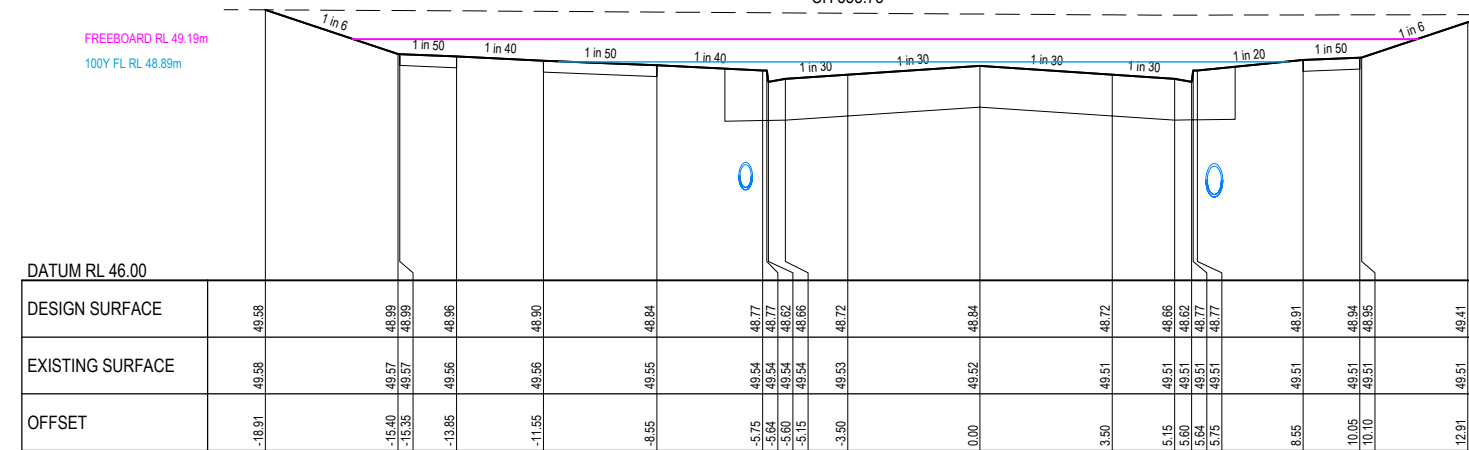
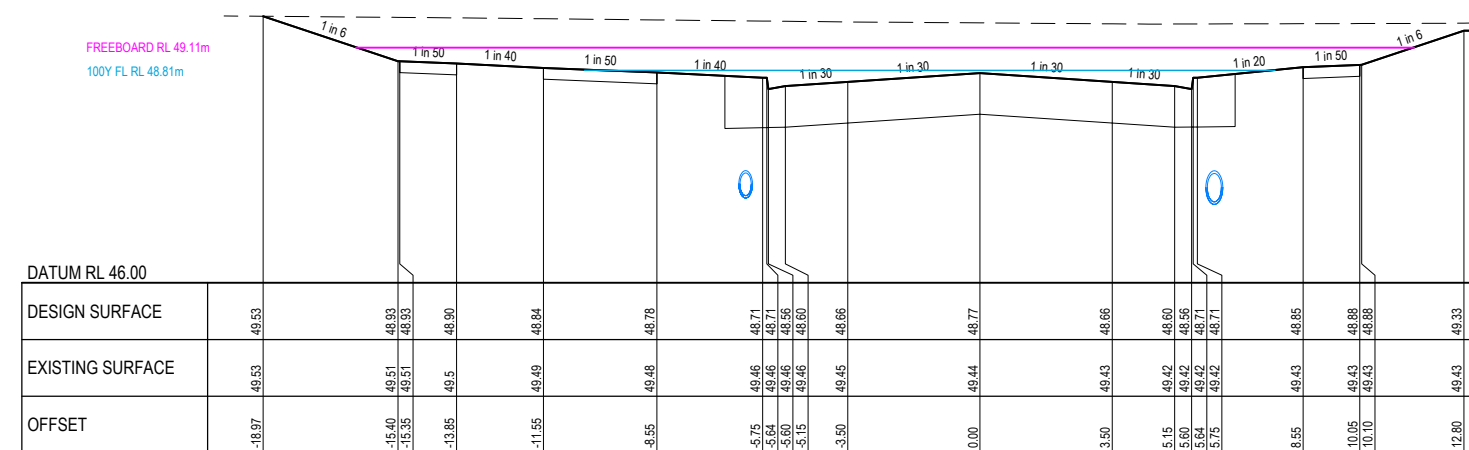
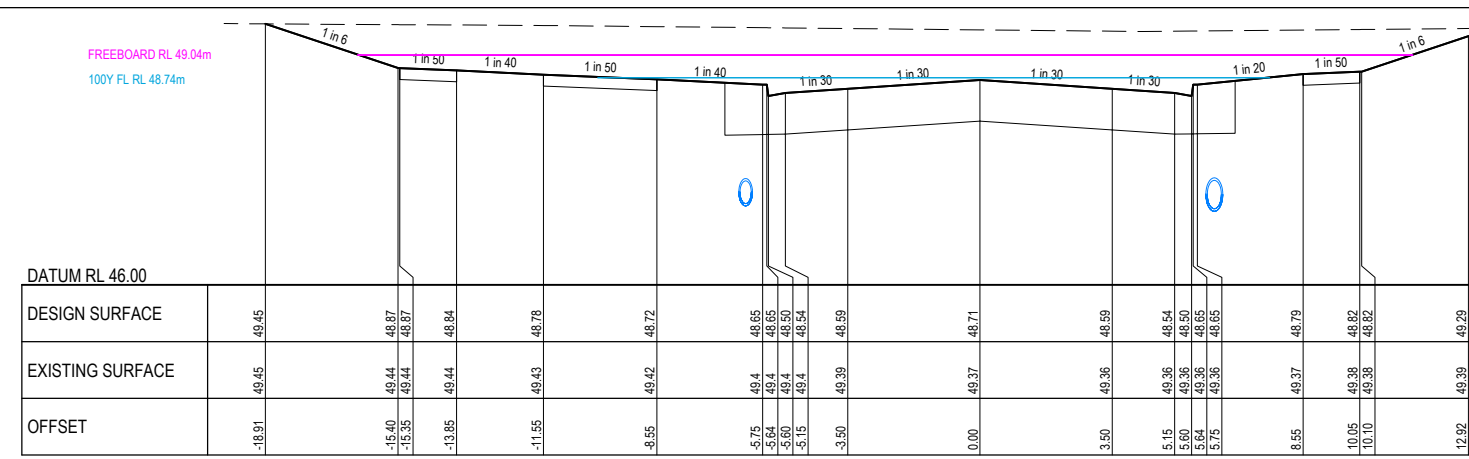
DESIGNED: MCD AUTHORIZED: JOY DRAFTED: PTT
CHECKED: KMJ AUTH. DATE: 28/06/2018 CAD REF: 12332-09-E-110-115

WYNDHAM CITY COUNCIL
EMERALD PARK, STAGE 9

SCALE 1:100 H, 1:50 V @ A1

VERSION C
SHEET 12 OF 24
DRAWING No. 12332-09-E-111

POLLY PARADE CROSS SECTIONS
SHEET 2 OF 5

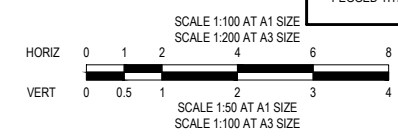


Planning and Environment Act 1987
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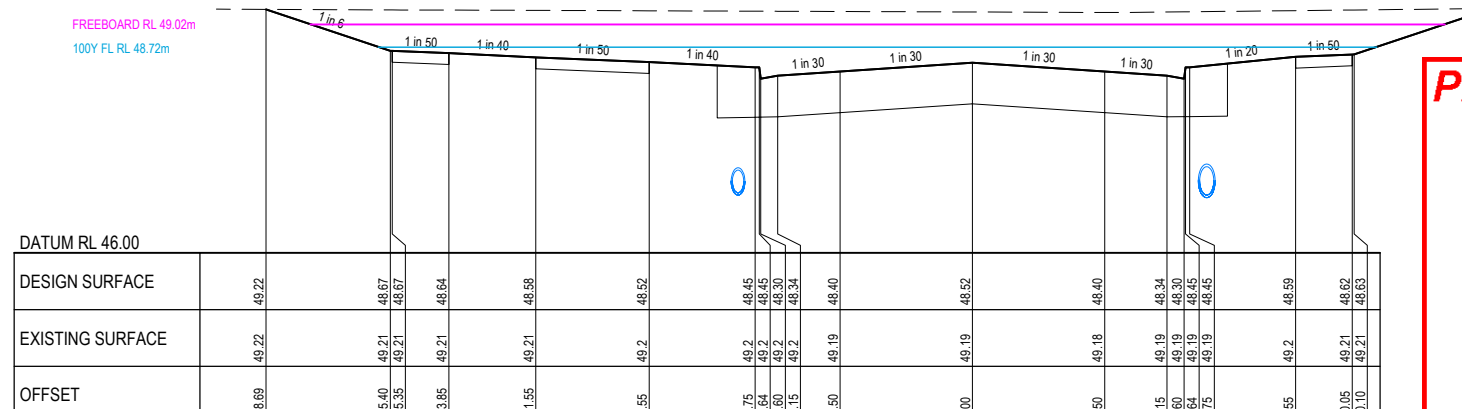
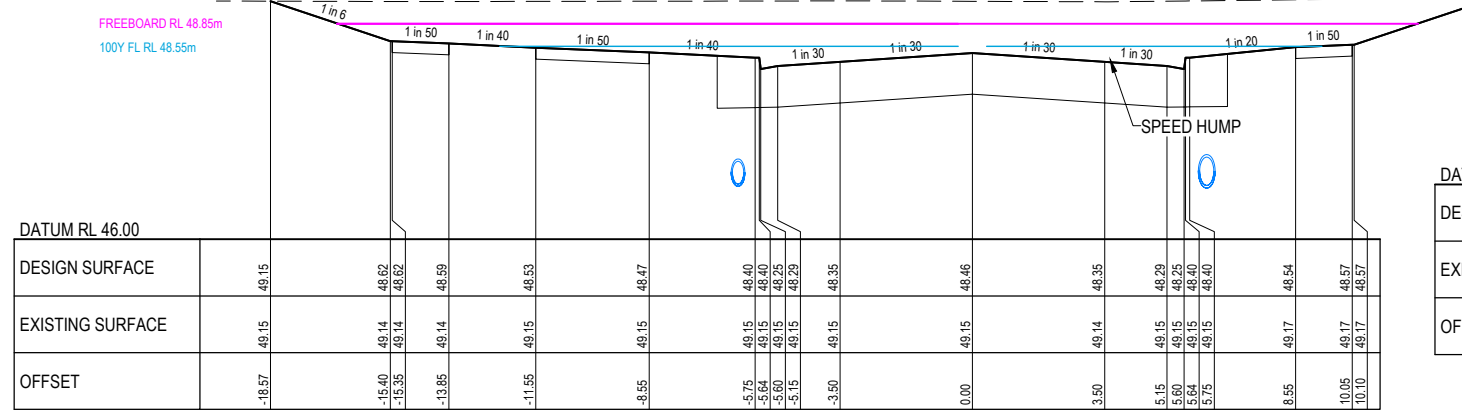
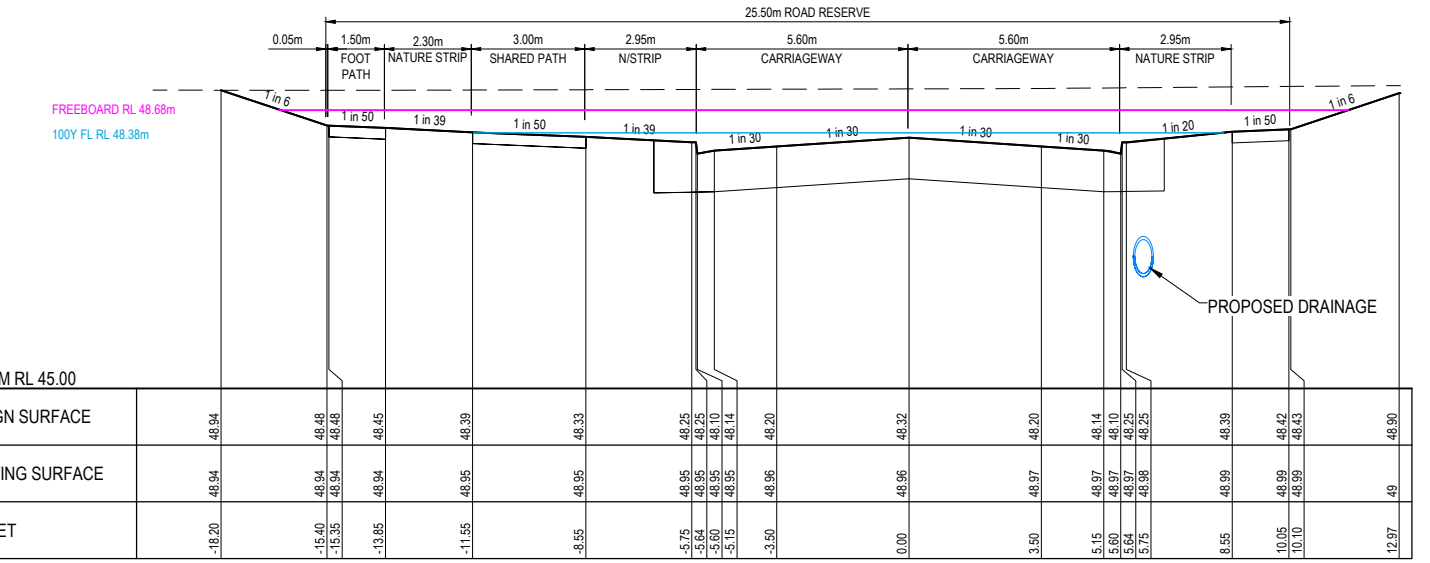
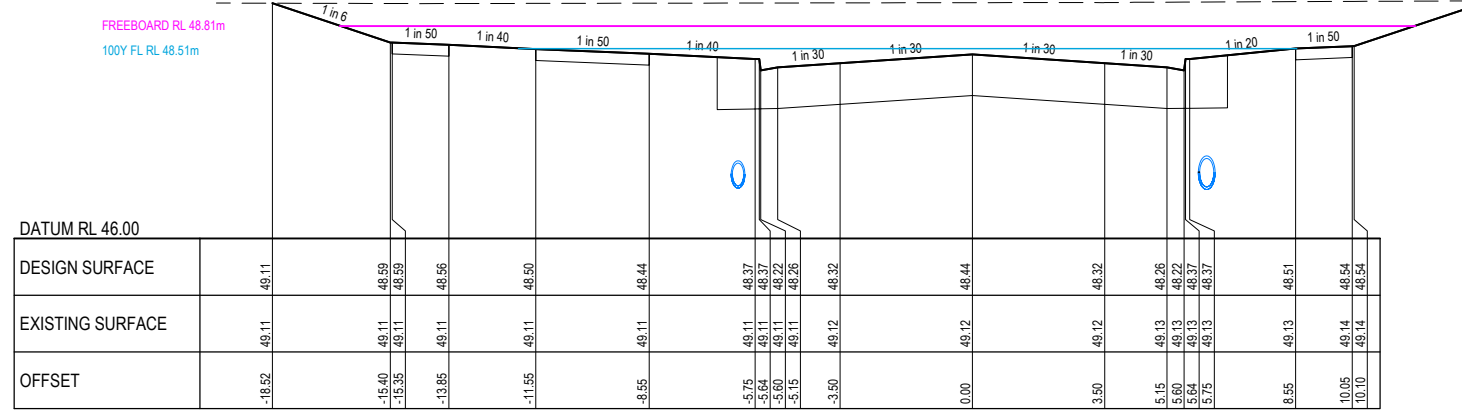
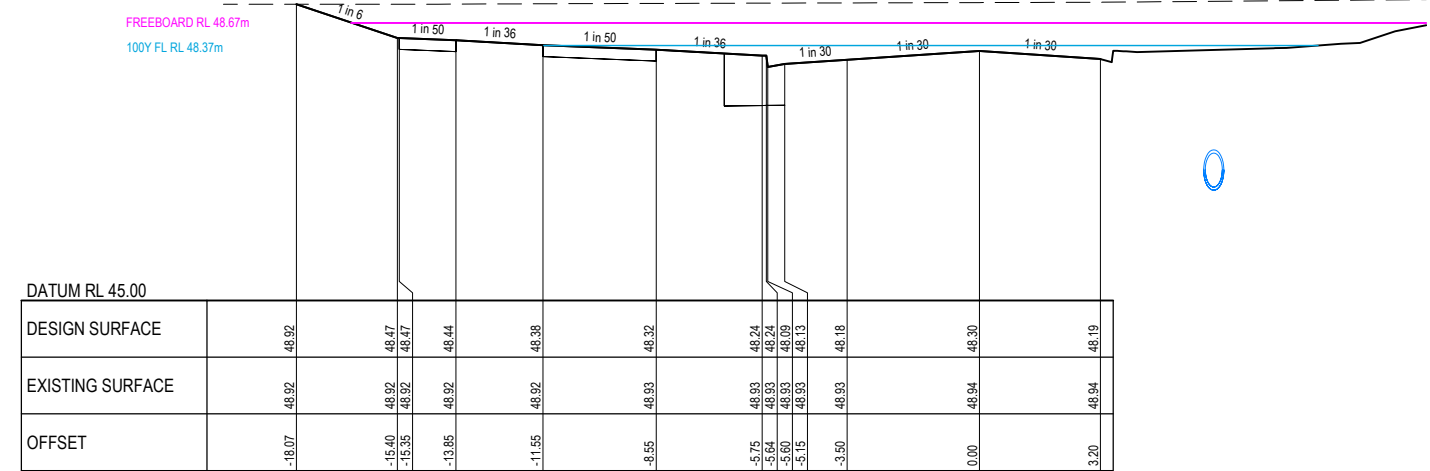
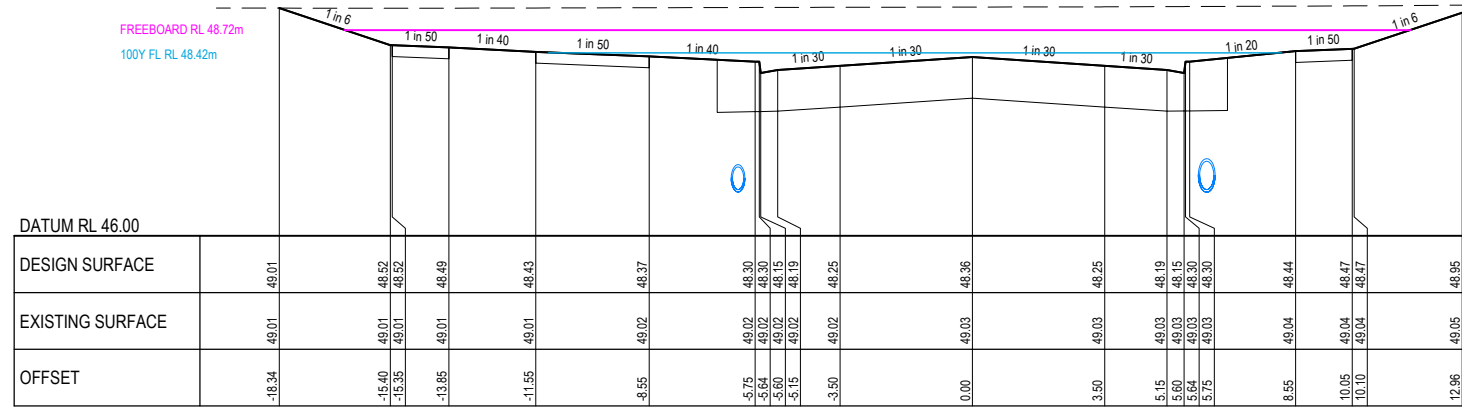
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DESIGNED: MCD AUTHORIZED: JOY DRAFTED: PTT
 CHECKED: KMJ AUTH. DATE: 28/06/2018 CAD REF: 12332-09-E-110-115

Coords: MGA Levels: AHD

WYNDHAM CITY COUNCIL
 EMERALD PARK, STAGE 9
 POLLY PARADE CROSS SECTIONS
 SHEET 3 OF 5

SCALE 1:100 H, 1:50 V @ A1
 VERSION C
 SHEET 13 OF 24
 DRAWING No. 12332-09-E-112

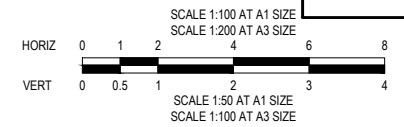


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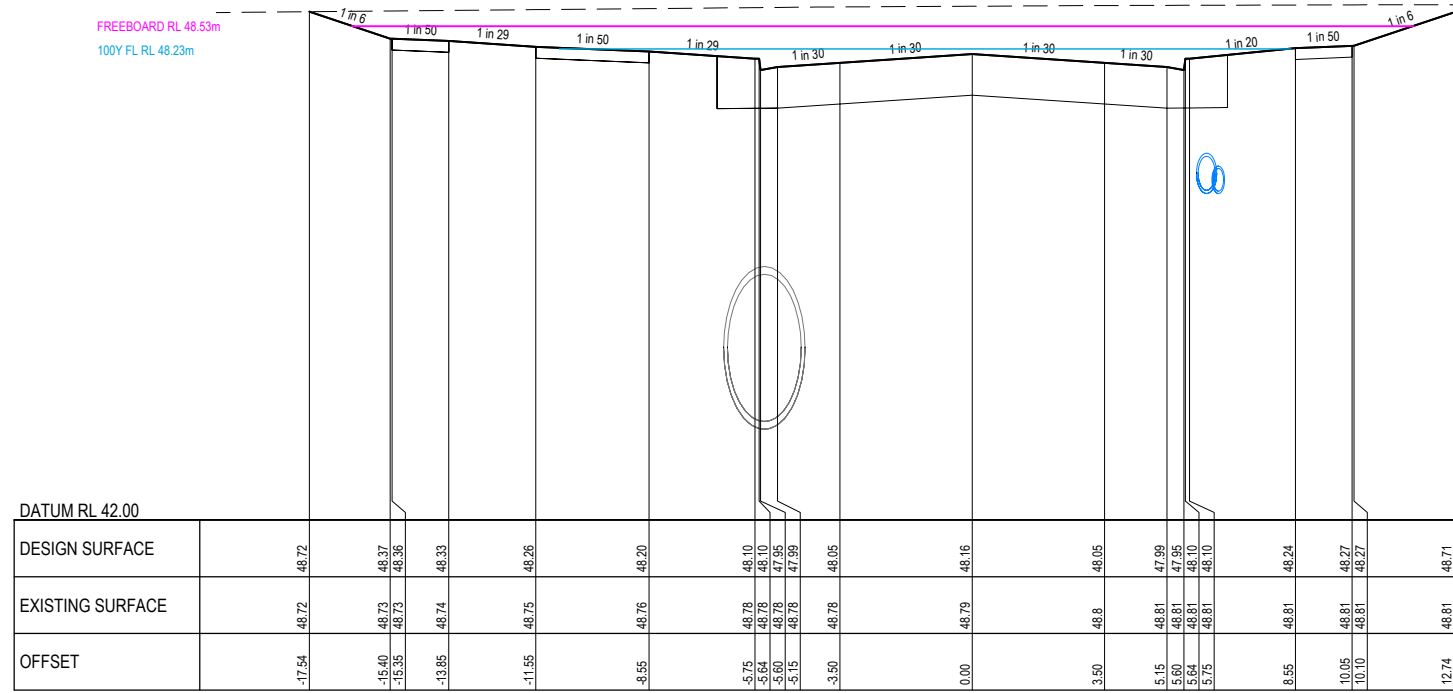


| TAYLORS Urban Development Infrastructure | | | |
|--|-----|-------------|--------------------|
| DESIGNED: | MCD | AUTHORISED: | JOY |
| CHECKED: | KMJ | AUTH. DATE: | 28/06/2018 |
| DRAFTED: | PTT | CAD REF: | 12332-09-E-110-115 |

| WYNDHAM CITY COUNCIL | |
|-----------------------------|--|
| EMERALD PARK, STAGE 9 | |
| POLLY PARADE CROSS SECTIONS | |
| SHEET 4 OF 5 | |

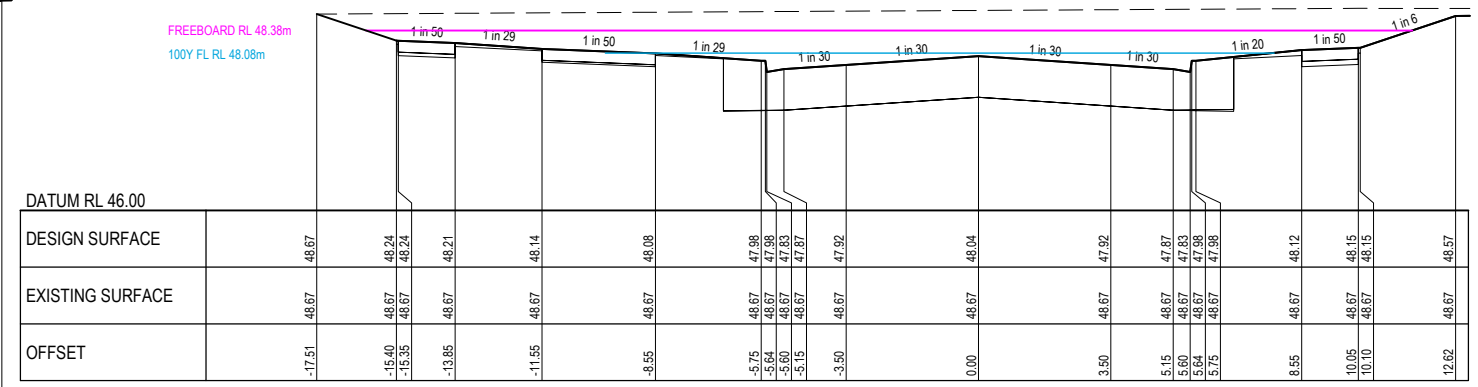
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|-------------|----------------------|
| VERSION | C |
| SHEET | 14 OF 24 |
| DRAWING No. | 12332-09-E-113 |

FREEBOARD RL 48.53m
100Y FL RL 48.23m



CH 510.59 - TP

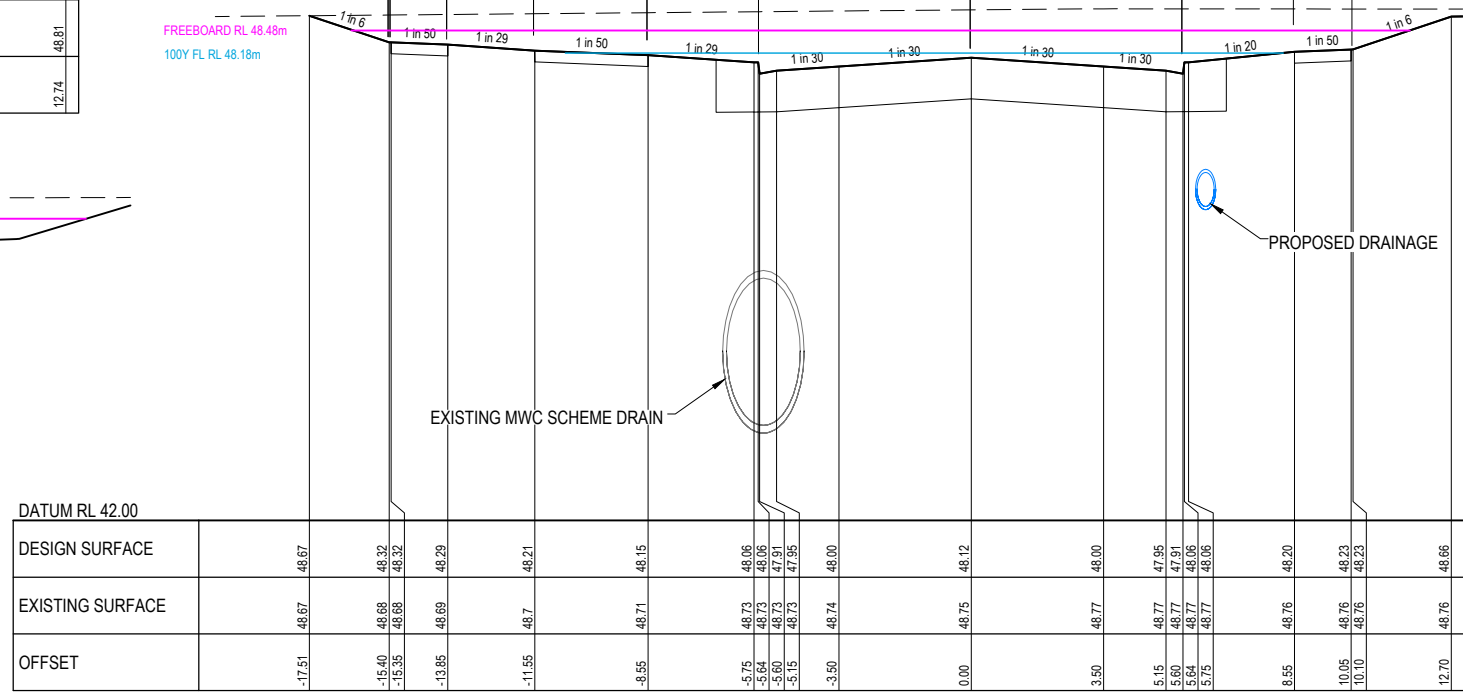
FREEBOARD RL 48.38m
100Y FL RL 48.08m



CH 534.69

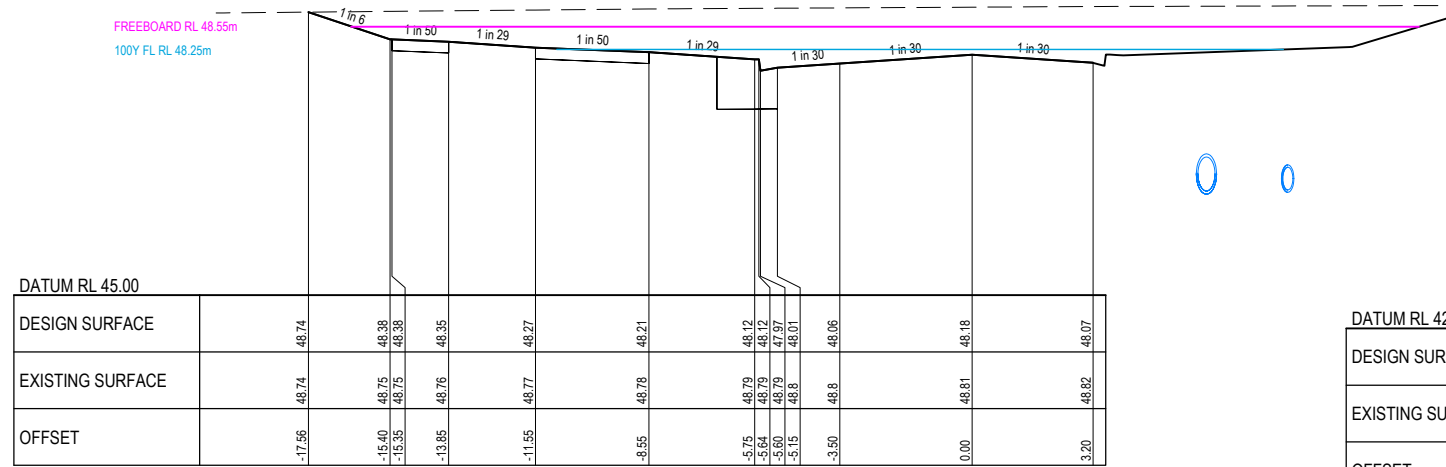


FREEBOARD RL 48.48m
100Y FL RL 48.18m



CH 519.08

FREEBOARD RL 48.55m
100Y FL RL 48.25m



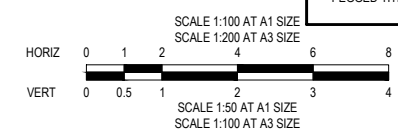
CH 507.03 - TP

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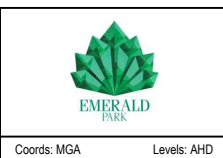
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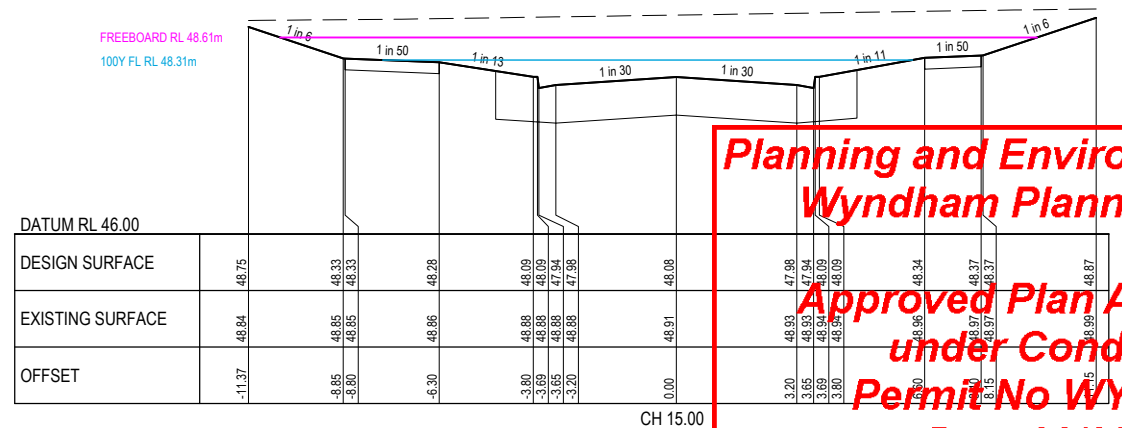
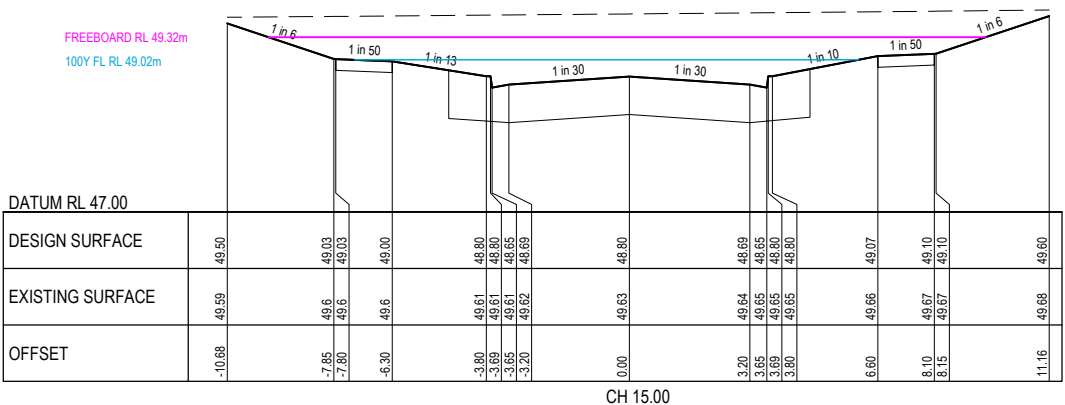
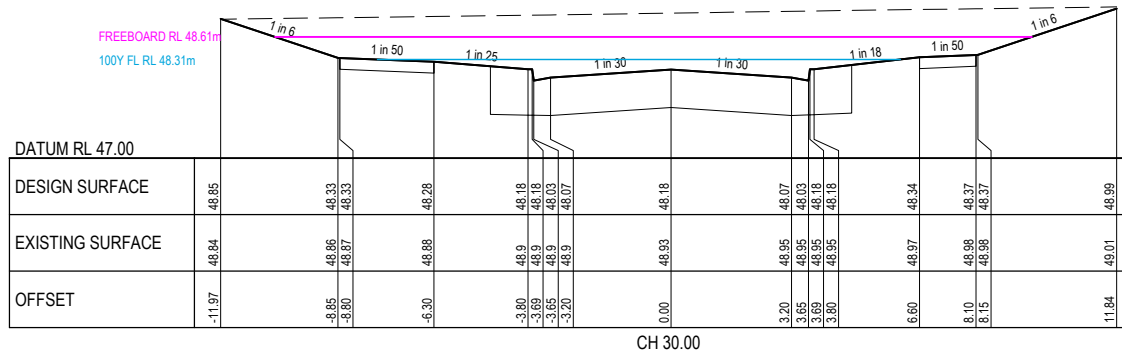
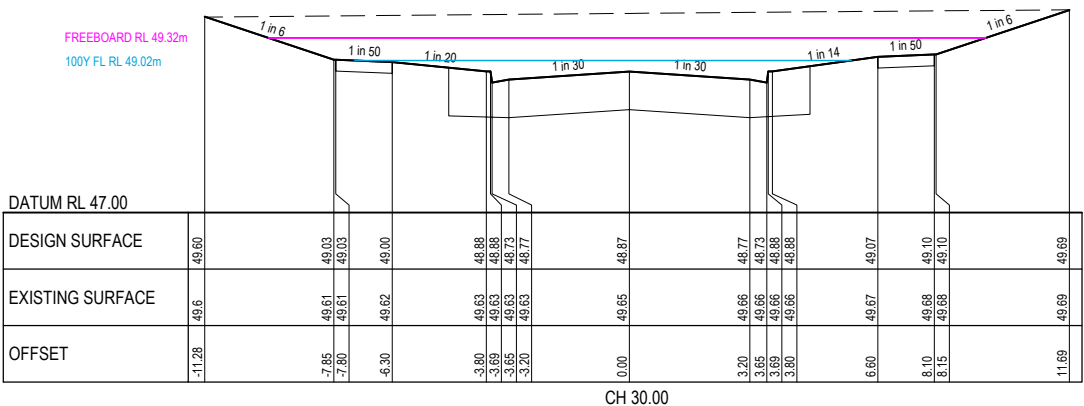
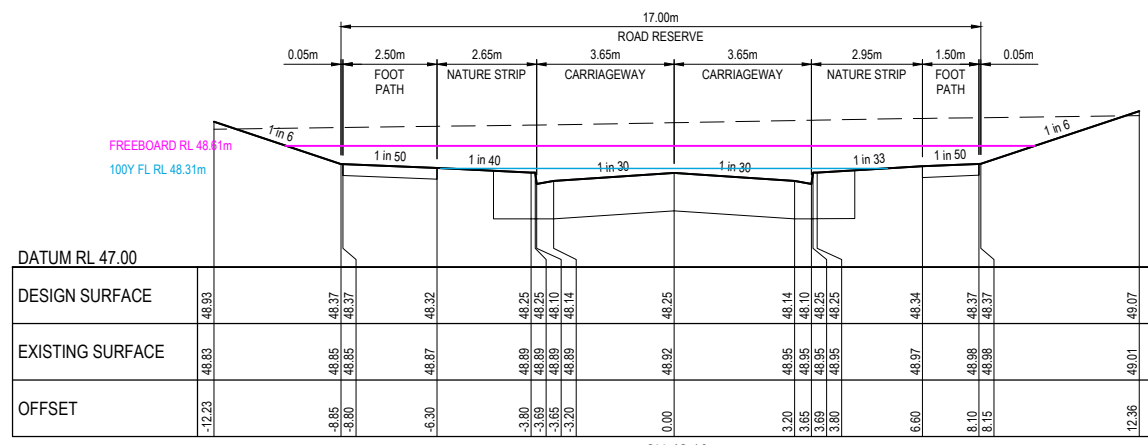
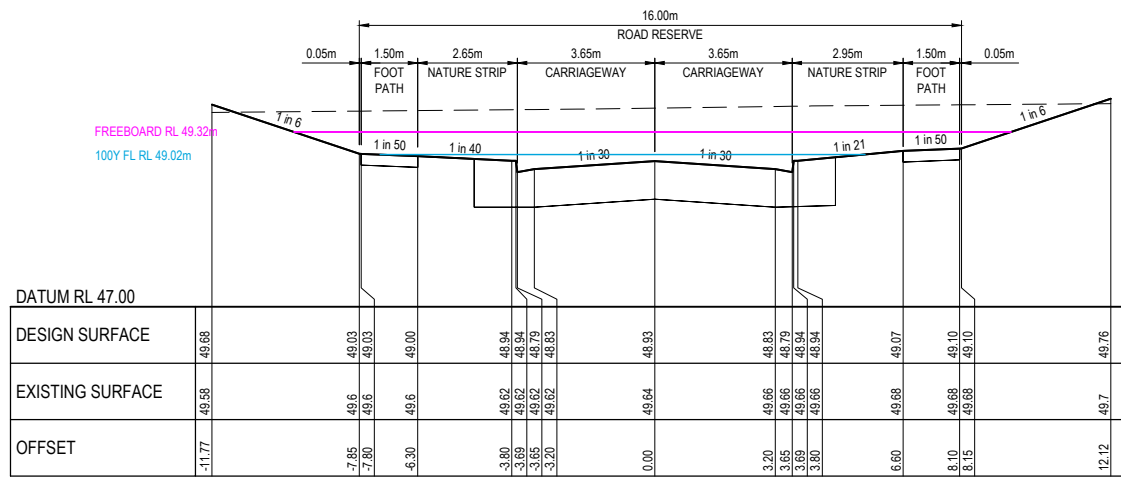


TAYLORS
Urban Development | Infrastructure
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2800 | Web: taylors.com.au

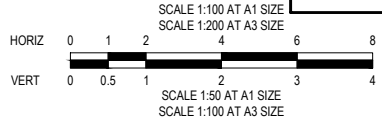
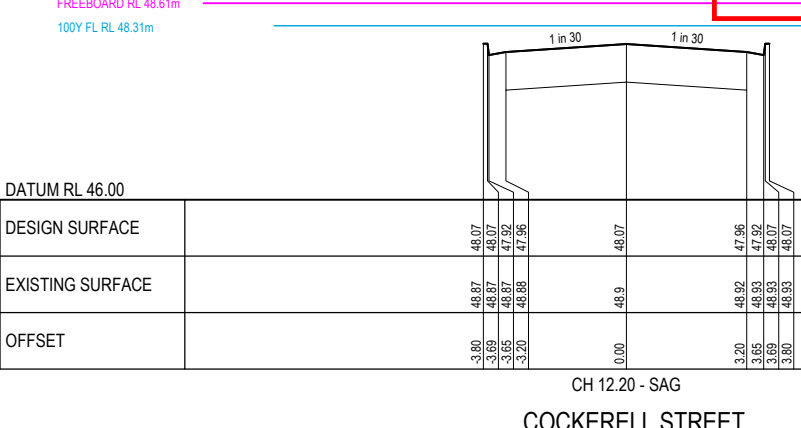
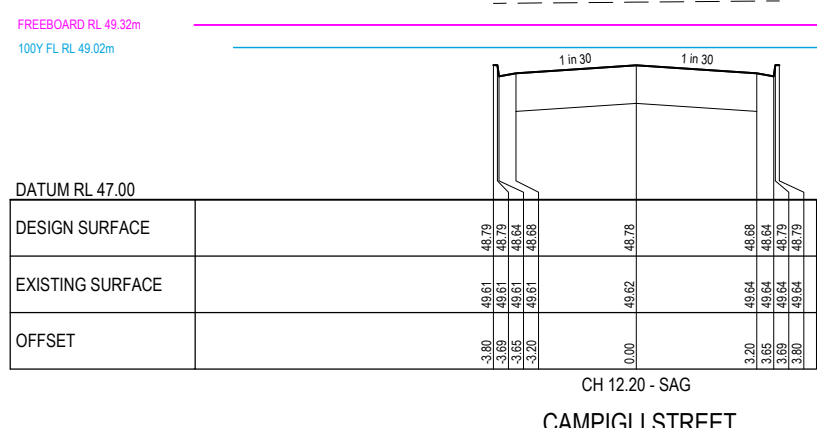
DESIGNED: MCD AUTHORIZED: JOY DRAFTED: PTT
CHECKED: KMJ AUTH. DATE: 28/06/2018 CAD REF: 12332-09-E-110-115

WYNDHAM CITY COUNCIL
EMERALD PARK, STAGE 9
POLLY PARADE CROSS SECTIONS
SHEET 5 OF 5

SCALE 1:100 H, 1:50 V @ A1
VERSION C
SHEET 15 OF 24
DRAWING No. 12332-09-E-114



Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



WARNING
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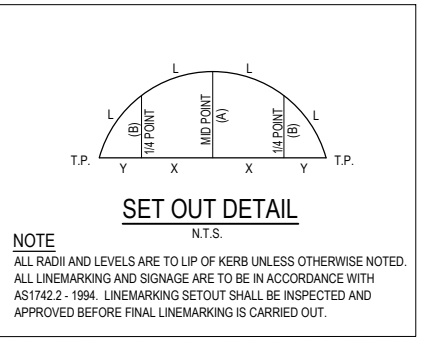
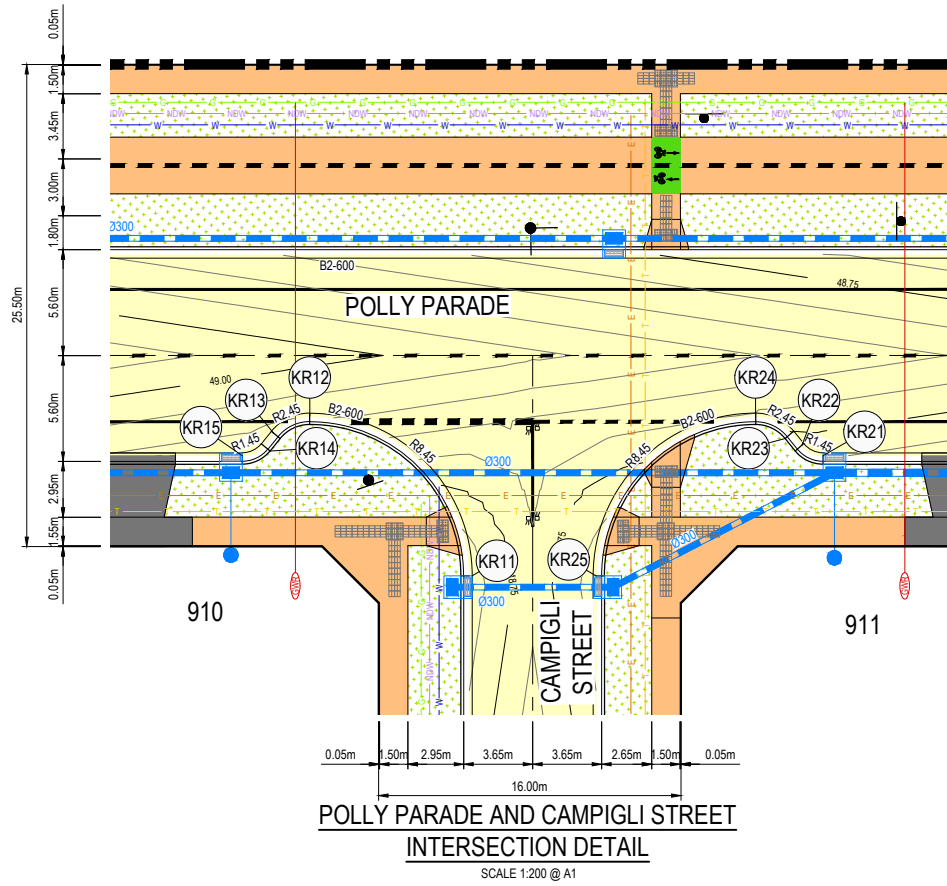
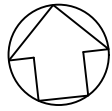
| VER | DATE | REVISION | APPD. |
|-----|------------|----------------------------|-------|
| C | 31/07/2018 | COUNCIL COMMENTS ADDRESSED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |

/// DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS.
 NOTE:
 STRUCTURAL FILL MATERIAL TO BE APPROVED GRANULAR MATERIAL SPREAD IN SUCCESSIVE LAYERS NOT EXCEEDING 150mm (LOOSE MEASUREMENT) AND COMPACTED THROUGHOUT TO A DRY DENSITY OF NOT LESS THAN 98% STANDARD COMPACTION

8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9501 2600 | Web: taylors.com.au

| | | |
|---------------|------------------------|-----------------------------|
| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-110-115 |

| | | |
|---|--|----------------------------|
| WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 | | SCALE 1:100 H, 1:50 V @ A1 |
| CAMPIGLI STREET AND COCKERELL STREET CROSS SECTIONS | | VERSION C |
| | | SHEET 16 OF 24 |
| | | DRAWING No. 12332-09-E-115 |

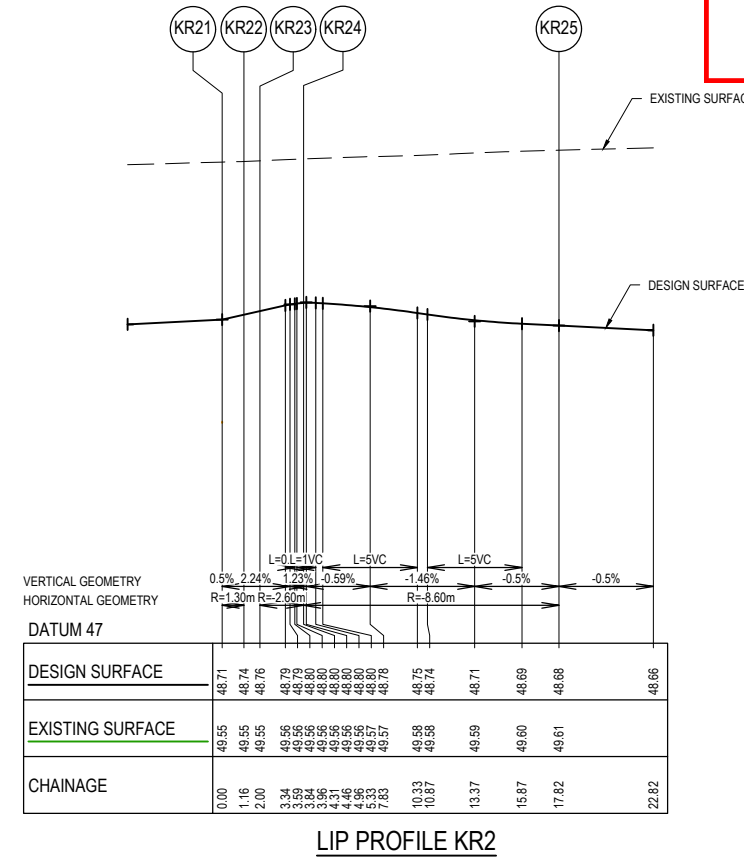
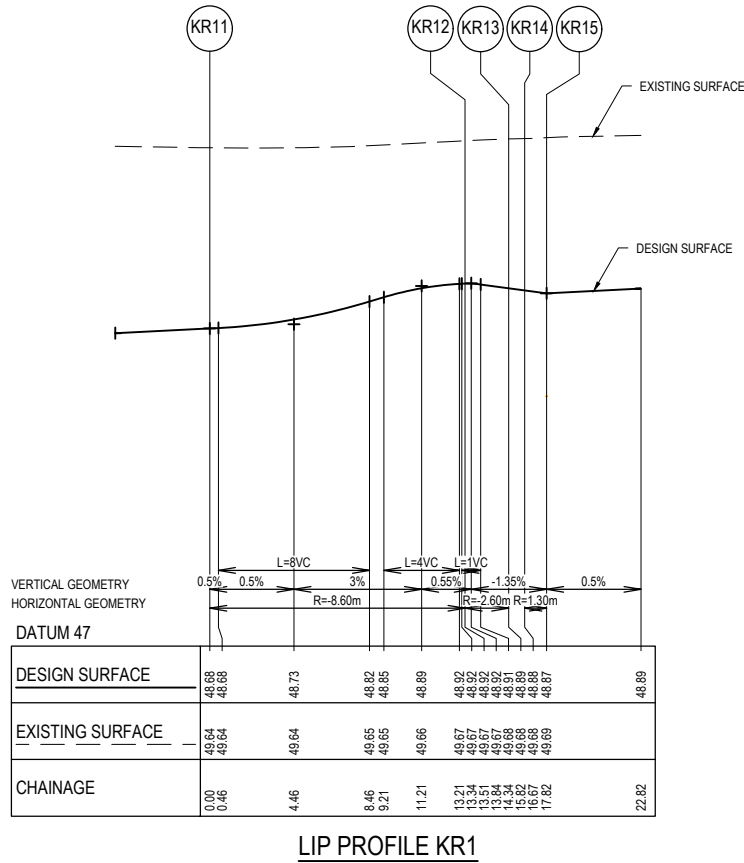


| ALIGNMENT KR1 | | | | | | | | | |
|---------------|------------|-------------|--------|-------|-------|-------|-------|-------|--------------|
| POINT NO | EASTING | NORTHING | RL | | | | | | |
| KR11 | 295922.966 | 5811002.808 | 48.68 | | | | | | |
| KR12 | 295915.392 | 5811012.323 | 48.917 | | | | | | |
| KR13 | 295913.277 | 5811011.595 | 48.893 | | | | | | |
| KR14 | 295912.673 | 5811011.002 | 48.881 | | | | | | |
| KR15 | 295911.616 | 5811010.638 | 48.866 | | | | | | |
| CURVE NO | I | RADIUS | ARC | A | B | X | Y | L | MID POINT RL |
| KR11 - KR12 | 89.999 | 8.6 | 13.509 | 2.519 | 1.864 | 3.291 | 2.79 | 3.377 | 48.776 |
| KR12 - KR13 | 50.947 | 2.6 | 2.312 | 0.253 | 0.189 | 0.573 | 0.545 | 0.578 | 48.908 |
| KR14 - KR15 | 50.948 | 1.3 | 1.156 | 0.126 | 0.094 | 0.287 | 0.273 | 0.289 | 48.874 |

| ALIGNMENT KR2 | | | | | | | | | |
|---------------|------------|-------------|--------|-------|-------|-------|-------|-------|--------------|
| POINT NO | EASTING | NORTHING | RL | | | | | | |
| KR21 | 295942.143 | 5811007.171 | 48.712 | | | | | | |
| KR22 | 295941.194 | 5811007.763 | 48.738 | | | | | | |
| KR23 | 295940.739 | 5811008.476 | 48.757 | | | | | | |
| KR24 | 295938.841 | 5811009.659 | 48.8 | | | | | | |
| KR25 | 295929.325 | 5811002.085 | 48.68 | | | | | | |
| CURVE NO | I | RADIUS | ARC | A | B | X | Y | L | MID POINT RL |
| KR21 - KR22 | 50.948 | 1.3 | 1.156 | 0.126 | 0.094 | 0.287 | 0.273 | 0.289 | 48.725 |
| KR23 - KR24 | 50.947 | 2.6 | 2.312 | 0.253 | 0.189 | 0.573 | 0.545 | 0.578 | 48.783 |
| KR24 - KR25 | 90.001 | 8.6 | 13.509 | 2.519 | 1.864 | 3.291 | 2.79 | 3.377 | 48.736 |

Planning and Environment Act 1987
Wyndham Planning Scheme

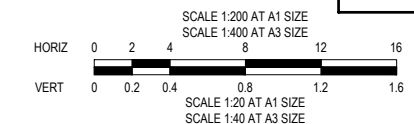
Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



DIAL BEFORE YOU DIG
www.1100.com.au

WARNING
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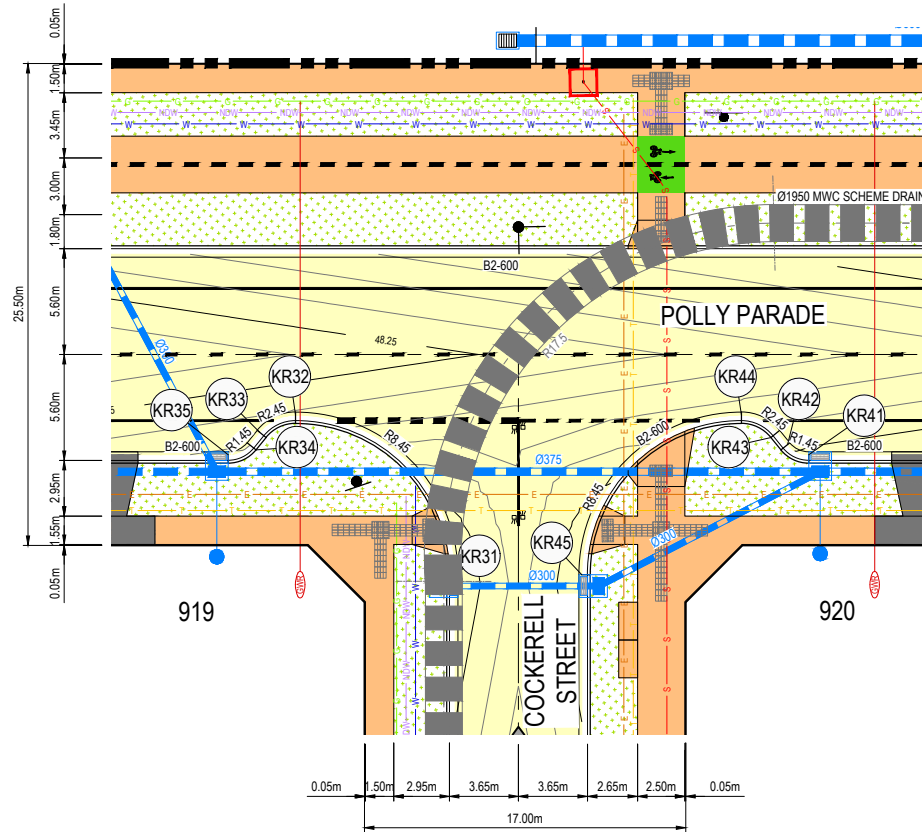
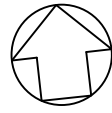
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| VER | DATE | REVISION | APPD. | PROPOSED NEW PAVEMENT | PROPOSED GAS MAIN | PROPOSED PROPERTY INLETS | COORDS | LEVELS |
|-----|------------|-----------------------------------|-------|----------------------------|-----------------------------|------------------------------|--------|--------|
| C | 28/08/2018 | LIP PROFILES AND SCHEDULE UPDATED | KMJ | PROPOSED CONCRETE PATH | PROPOSED NON-DRINKING WATER | EXISTING DRAIN & PIT | MGA | AHD |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ | PROPOSED CROSSOVER | PROPOSED WATER MAIN | OPEN DRAIN | | |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ | PROPOSED LANDSCAPING | PROPOSED ELECTRICITY CABLE | STREET NAME SIGN | | |
| | | | | PROPOSED TELCO CABLE | PROPOSED P.S.M. | T.B.M. | | |
| | | | | PROPOSED SEWER MAIN & M.H. | PROPOSED S | PROPOSED GAS & WATER CONDUIT | | |
| | | | | PROPOSED DRAIN & PIT | PROPOSED DRAIN & PIT | | | |

| | | | | | |
|-----------|-----|-------------|------------|----------|--------------------|
| DESIGNED: | MCD | AUTHORISED: | JOY | DRAFTED: | PTT |
| CHECKED: | KMJ | AUTH. DATE: | 28/08/2018 | CAD REF: | 12332-09-E-117-118 |

| | |
|-------------------------------|----------------------------|
| WYNDHAM CITY COUNCIL | SCALE 1:200 @ A1 |
| EMERALD PARK, STAGE 9 | VERSION C |
| ROAD INTERSECTION DETAIL PLAN | SHEET 17 OF 24 |
| SHEET 1 OF 2 | DRAWING No. 12332-09-E-117 |



POLLY PARADE AND COCKERELL STREET INTERSECTION DETAIL
SCALE 1:200 @ A1

ALIGNMENT KR3

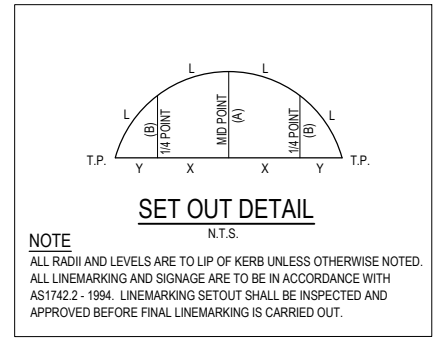
| POINT NO | EASTING | NORTHING | RL |
|----------|------------|-------------|--------|
| KR31 | 296065.718 | 5810986.592 | 47.963 |
| KR32 | 296058.144 | 5810996.108 | 48.196 |
| KR33 | 296056.029 | 5810995.38 | 48.174 |
| KR34 | 296055.425 | 5810994.787 | 48.162 |
| KR35 | 296054.368 | 5810994.423 | 48.145 |

| CURVE NO | I | RADIUS | ARC | A | B | X | Y | L | MID POINT RL |
|-------------|--------|--------|--------|-------|-------|-------|-------|-------|--------------|
| KR31 - KR32 | 89.999 | 8.6 | 13.509 | 2.519 | 1.864 | 3.291 | 2.79 | 3.377 | 48.051 |
| KR32 - KR33 | 50.947 | 2.6 | 2.312 | 0.253 | 0.189 | 0.573 | 0.545 | 0.578 | 48.19 |
| KR34 - KR35 | 50.948 | 1.3 | 1.156 | 0.126 | 0.094 | 0.287 | 0.273 | 0.289 | 48.153 |

ALIGNMENT KR4

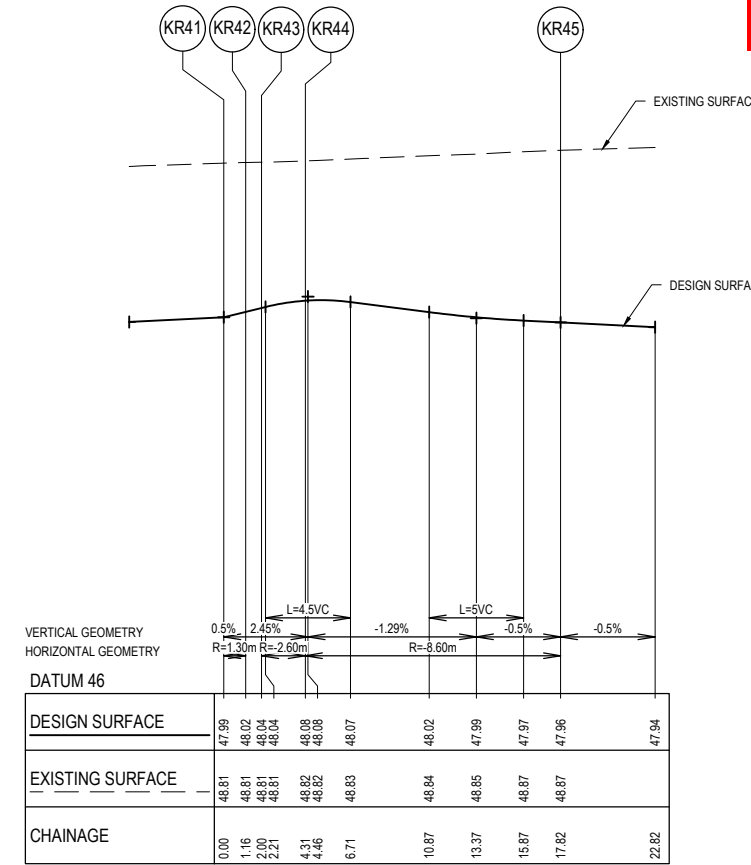
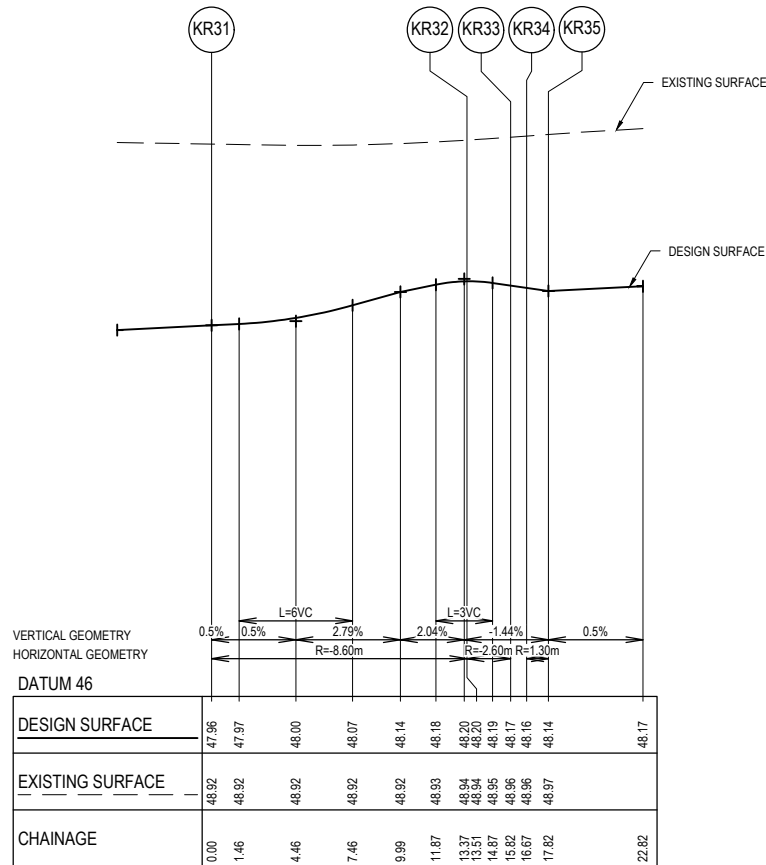
| POINT NO | EASTING | NORTHING | RL |
|----------|------------|-------------|--------|
| KR41 | 296084.895 | 5810990.955 | 47.991 |
| KR42 | 296083.946 | 5810991.547 | 48.019 |
| KR43 | 296083.49 | 5810992.26 | 48.04 |
| KR44 | 296081.593 | 5810993.444 | 48.078 |
| KR45 | 296072.077 | 5810985.869 | 47.963 |

| CURVE NO | I | RADIUS | ARC | A | B | X | Y | L | MID POINT RL |
|-------------|--------|--------|--------|-------|-------|-------|-------|-------|--------------|
| KR41 - KR42 | 50.948 | 1.3 | 1.156 | 0.126 | 0.094 | 0.287 | 0.273 | 0.289 | 48.005 |
| KR43 - KR44 | 50.947 | 2.6 | 2.312 | 0.253 | 0.189 | 0.573 | 0.545 | 0.578 | 48.064 |
| KR44 - KR45 | 90.001 | 8.6 | 13.509 | 2.519 | 1.864 | 3.291 | 2.79 | 3.377 | 48.015 |



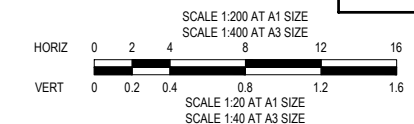
Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



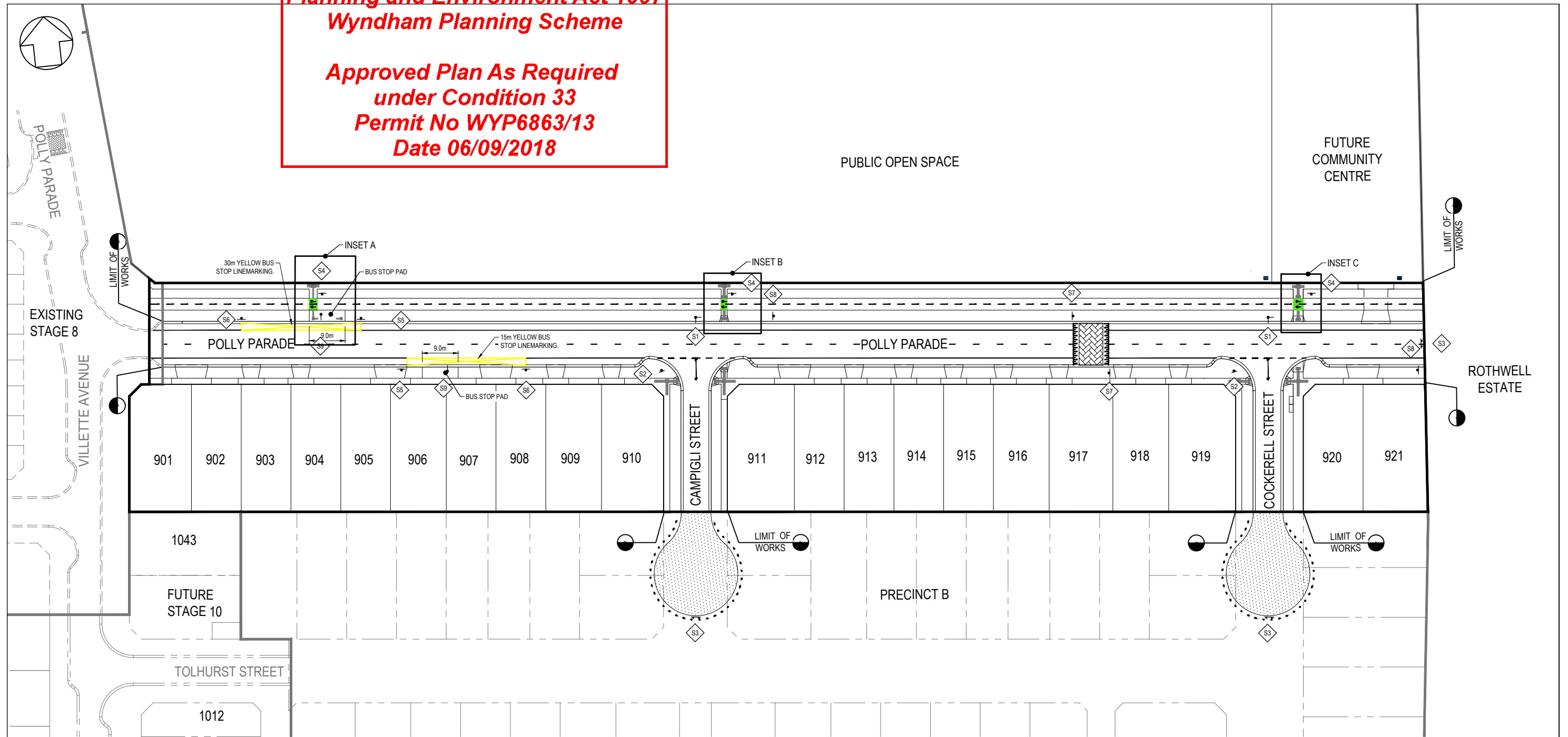
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| <table border="1"> <tr> <td>PROPOSED NEW PAVEMENT</td> <td>PROPOSED GAS MAIN</td> <td>PROPOSED PROPERTY INLETS</td> </tr> <tr> <td>PROPOSED CONCRETE PATH</td> <td>PROPOSED NON-DRINKING WATER</td> <td>EXISTING DRAIN & PIT</td> </tr> <tr> <td>PROPOSED CROSSOVER</td> <td>PROPOSED WATER MAIN</td> <td>OPEN DRAIN</td> </tr> <tr> <td>PROPOSED LANDSCAPING</td> <td>PROPOSED ELECTRICITY CABLE</td> <td>STREET NAME SIGN</td> </tr> <tr> <td></td> <td>PROPOSED TELCO CABLE</td> <td>P.S.M. T.B.M.</td> </tr> <tr> <td></td> <td>PROPOSED SEWER MAIN & M.H.</td> <td>PROPOSED GAS & WATER CONDUIT</td> </tr> <tr> <td></td> <td>PROPOSED DRAIN & PIT</td> <td></td> </tr> </table> | | PROPOSED NEW PAVEMENT | PROPOSED GAS MAIN | PROPOSED PROPERTY INLETS | PROPOSED CONCRETE PATH | PROPOSED NON-DRINKING WATER | EXISTING DRAIN & PIT | PROPOSED CROSSOVER | PROPOSED WATER MAIN | OPEN DRAIN | PROPOSED LANDSCAPING | PROPOSED ELECTRICITY CABLE | STREET NAME SIGN | | PROPOSED TELCO CABLE | P.S.M. T.B.M. | | PROPOSED SEWER MAIN & M.H. | PROPOSED GAS & WATER CONDUIT | | PROPOSED DRAIN & PIT | | <p>TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorss.com.au</p> | <p>WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9</p> <p>ROAD INTERSECTION DETAIL PLAN SHEET 2 OF 2</p> | <p>SCALE 1:200 @ A1</p> <p>VERSION C</p> <p>SHEET 18 OF 24</p> <p>DRAWING No. 12332-09-E-118</p> | | | | | | |
|---|-----------------------------|-----------------------------------|-------------------|--------------------------|------------------------|-----------------------------|-----------------------------------|--------------------|---------------------|------------|----------------------|----------------------------|------------------|------------|----------------------|---------------|--|----------------------------|------------------------------|-------------|----------------------|----------|---|---|--|-------------|------------|----------|--------------------|--|--|
| PROPOSED NEW PAVEMENT | PROPOSED GAS MAIN | PROPOSED PROPERTY INLETS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROPOSED CONCRETE PATH | PROPOSED NON-DRINKING WATER | EXISTING DRAIN & PIT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROPOSED CROSSOVER | PROPOSED WATER MAIN | OPEN DRAIN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROPOSED LANDSCAPING | PROPOSED ELECTRICITY CABLE | STREET NAME SIGN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PROPOSED TELCO CABLE | P.S.M. T.B.M. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PROPOSED SEWER MAIN & M.H. | PROPOSED GAS & WATER CONDUIT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PROPOSED DRAIN & PIT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <th>VER</th> <th>DATE</th> <th>REVISION</th> <th>APPD.</th> </tr> <tr> <td>C</td> <td>28/08/2018</td> <td>LIP PROFILES AND SCHEDULE UPDATED</td> <td>KMJ</td> </tr> <tr> <td>B</td> <td>28/06/2018</td> <td>APPROVAL ISSUE</td> <td>KMJ</td> </tr> <tr> <td>A</td> <td>27/04/2018</td> <td>PRELIMINARY ISSUE</td> <td>KMJ</td> </tr> </table> | VER | DATE | REVISION | APPD. | C | 28/08/2018 | LIP PROFILES AND SCHEDULE UPDATED | KMJ | B | 28/06/2018 | APPROVAL ISSUE | KMJ | A | 27/04/2018 | PRELIMINARY ISSUE | KMJ | <table border="1"> <tr> <td>DESIGNED:</td> <td>MCD</td> <td>AUTHORISED:</td> <td>JOY</td> <td>DRAFTED:</td> <td>PTT</td> </tr> <tr> <td>CHECKED:</td> <td>KMJ</td> <td>AUTH. DATE:</td> <td>28/06/2018</td> <td>CAD REF:</td> <td>12332-09-E-117-118</td> </tr> </table> | DESIGNED: | MCD | AUTHORISED: | JOY | DRAFTED: | PTT | CHECKED: | KMJ | AUTH. DATE: | 28/06/2018 | CAD REF: | 12332-09-E-117-118 | | |
| VER | DATE | REVISION | APPD. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 28/08/2018 | LIP PROFILES AND SCHEDULE UPDATED | KMJ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DESIGNED: | MCD | AUTHORISED: | JOY | DRAFTED: | PTT | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHECKED: | KMJ | AUTH. DATE: | 28/06/2018 | CAD REF: | 12332-09-E-117-118 | | | | | | | | | | | | | | | | | | | | | | | | | | |

Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018



SIGNS & LINEMARKING PLAN
 SCALE 1:500 @ A1

INSTALLATION NOTES:

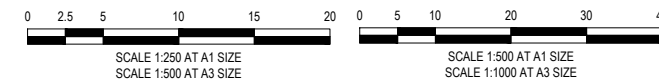
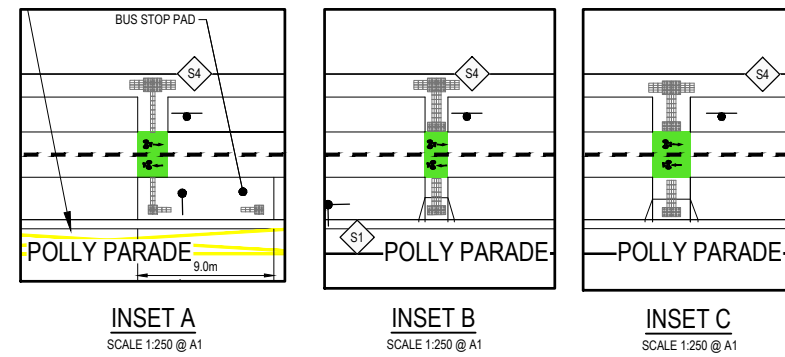
1. CIVIL CONTRACTOR
2. CONSTRUCT ROADWORKS AS SHOWN.
3. CONSTRUCT DDA COMPLIANT PRAM CROSSINGS IN ACCORDANCE WITH AS1428.
4. CONSTRUCT CUT-THROUGH WALKWAYS AS SHOWN IN ACCORDANCE WITH AS1428.
5. SUPPLY AND INSTALL PUBLIC LIGHTING AND REMOVE ANY REDUNDANT POLES OR EQUIPMENT. REFER GENERAL NOTES ON DWG 02230-03-E-100.
6. CONSTRUCT (SUPPLY ALL MATERIALS AND LABOR) PEDESTRIAN FOOTPATH AS SHOWN.
7. LINEMARK AS SHOWN AND REMOVE ANY REDUNDANT MARKINGS. SUPPLY AND INSTALL RRPM'S AND RPM'S AS SHOWN AND REMOVE ANY REDUNDANT MARKERS.
8. SUPPLY AND INSTALL ROAD SIGNS WHERE SHOWN AND REMOVE ANY REDUNDANT SIGNS.
9. ALL VESI PITS AND ASSOCIATED CONDUITS TO BE INSTALLED BY POWER COMPANY APPROVED PRE-QUALIFIED ELECTRICAL CONTRACTORS.

LINEMARKING NOTES:

1. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL UNLESS OTHERWISE NOTED.
2. LINEMARKING IN ACCORDANCE WITH VICROADS TRAFFIC ENGINEERING MANUAL VOLUME 2: SIGNS AND LINEMARKING.

| SIGN | TYPE | SIGN | TYPE | SIGN | TYPE | SIGN | TYPE |
|------|-------|------|------|------|------|------|------|
| | S1 | | S4 | | S7 | | S8 |
| | R1-2A | | S5 | | S8 | | |
| | D4-5 | | S6 | | S8 | | |

SIGNAGE LEGEND



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| | | | | | | | | | |
|--|-------------------|--|--------|--|-------------------------------|---|---|--|--|
| 300mm WIDE GIVE WAY HOLDING LINE 200mm WIDE CONTINUITY LINE 100mm WIDE SEPARATION LINE 100mm WIDE BARRIER LINE TGS (TACTILE GROUND SURFACE INDICATORS) | | RAISED REFLECTIVE PAVEMENT MARKERS (SPACED AT 5m c/c UNLESS NOTED OTHERWISE) | | TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2600 Web: taylorso.com.au | | WYNDHAM CITY COUNCIL EMERALD PARK, STAGE 9 SIGNS & LINEMARKING PLAN | | SCALE AS SHOW VERSION C SHEET 19 OF 24 DRAWING No. 12332-09-E-119 | |
| C 10/08/2018 DIVIDING LINE MARKING ADDED B 28/06/2018 APPROVAL ISSUE A 27/04/2018 PRELIMINARY ISSUE | KMJ KMJ KMJ | APPD | LEGEND | Coords: MGA Levels: AHD | DESIGNED: MCD CHECKED: KMJ | AUTHORISED: JOY AUTH. DATE: 28/06/2018 | DRAFTED: PTT CAD REF: 12332-09-E-119 | | |

STRUCTURE NAME

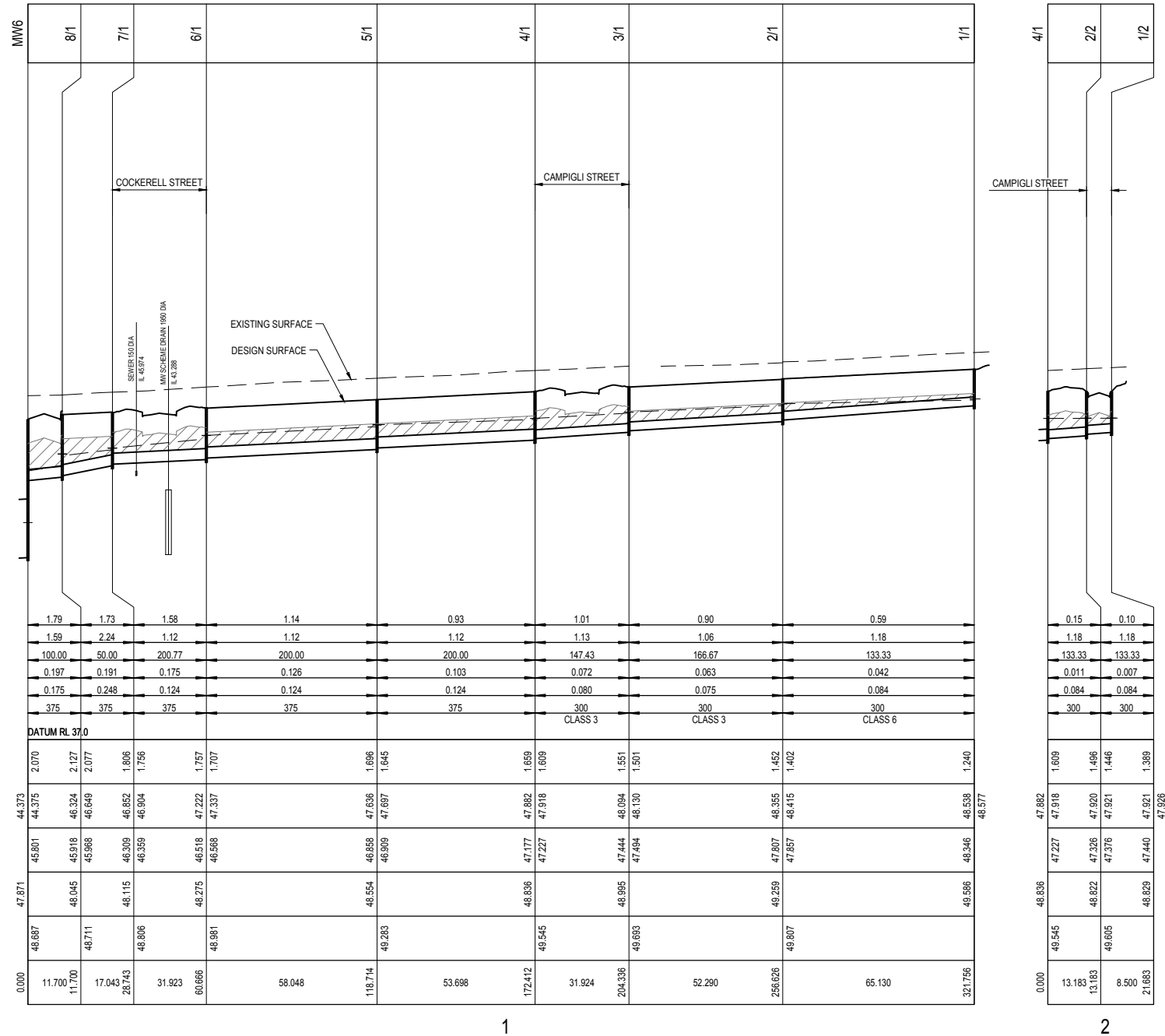
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Permit No WYP6863/13
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VELOCITY (m/s)
PIPE VELOCITY (m/s)
PIPE GRADE (1 in 100)
PIPE FLOW (m3/s)
PIPE CAPACITY (m3/s)
PIPE SIZE (mm)

| |
|----------------------|
| DEPTH TO INVERT |
| HYDRAULIC GRADE LINE |
| INVERT LEVEL |
| DESIGN SURFACE |
| EXISTING SURFACE |
| CHAINAGE |

LINE



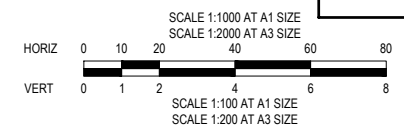
NOTES

- PIPE CLASS TO BE CLASS 2 UNLESS NOTED OTHERWISE.
- STRUCTURAL FILL USED ONLY WHEN EXISTING SURFACE IS BELOW FOOTPATH.



WARNING
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| VER | DATE | REVISION | APPD. |
|-----|------------|-------------------|-------|
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |



TAYLORS

Urban Development | Infrastructure
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2600 | Web: taylors.com.au

Coords: MGA Levels: AHD

| | | |
|---------------|------------------------|-----------------------------|
| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-120-121 |

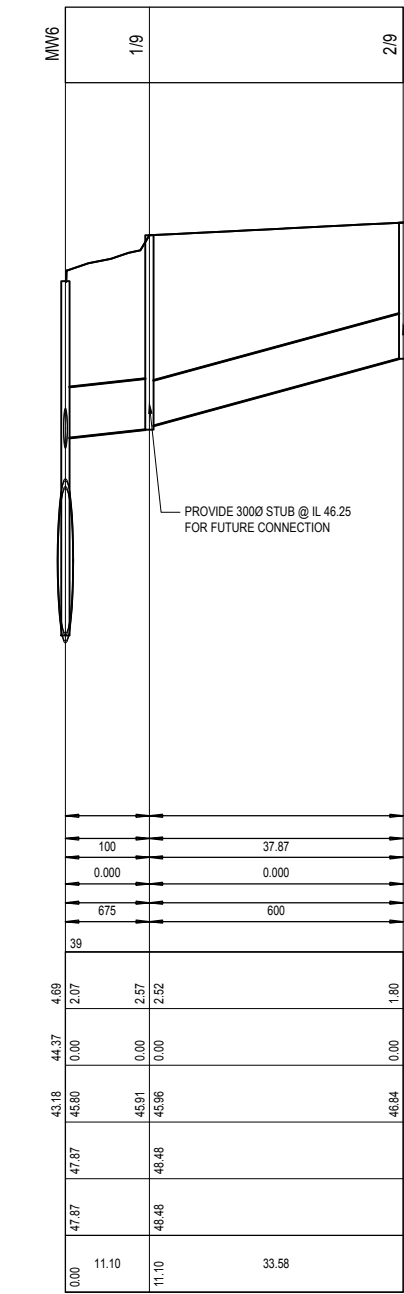
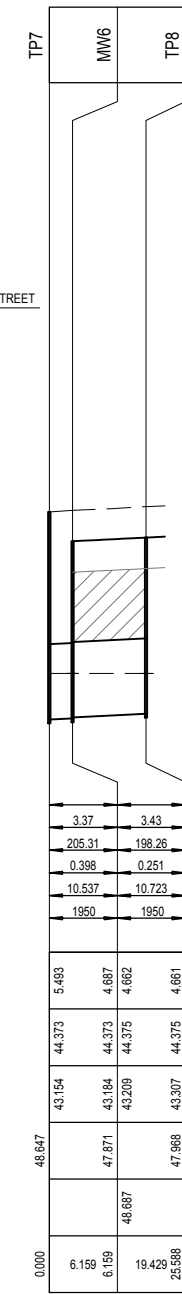
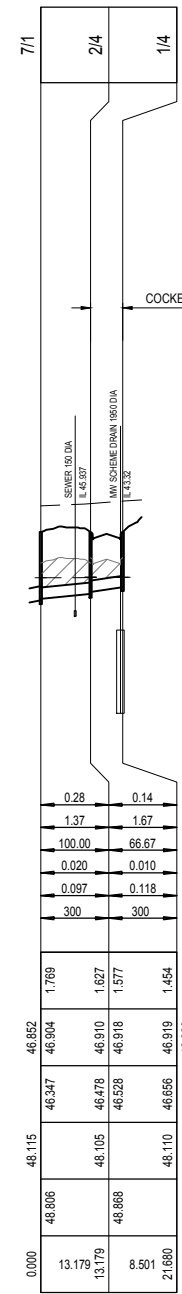
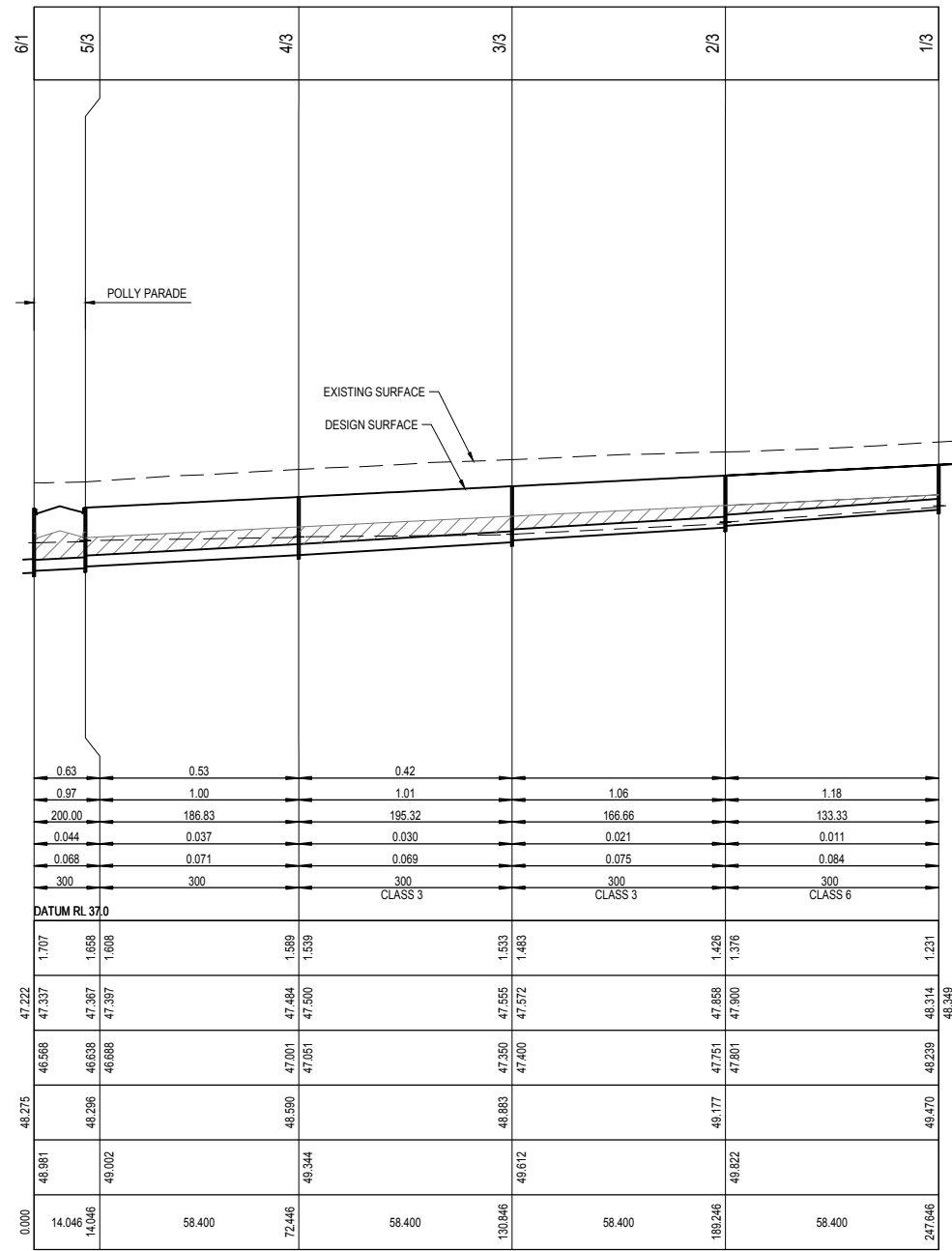
WYNDHAM CITY COUNCIL
EMERALD PARK, STAGE 9
DRAINAGE LONGITUDINAL SECTIONS
SHEET 1 OF 2

SCALE 1:500 H, 1:50 V @ A1
VERSION B
SHEET 20 OF 24
DRAWING No. 12332-09-E-120

Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018

STRUCTURE NAME



PROVIDE 3000 STUB @ IL 46.99 FOR FUTURE CONNECTION

PROVIDE 3000 STUB @ IL 46.25 FOR FUTURE CONNECTION

VELOCITY (m/s)
 PIPE VELOCITY (m/s)
 PIPE GRADE (1 in _)
 PIPE FLOW (m3/s)
 PIPE CAPACITY (m3/s)
 PIPE SIZE (mm)

| | |
|----------------------|------------------------|
| DEPTH TO INVERT | 1.707, 1.658, 1.589 |
| HYDRAULIC GRADE LINE | 47.222, 47.337, 47.397 |
| INVERT LEVEL | 46.568, 46.638, 46.688 |
| DESIGN SURFACE | 48.275, 48.286, 48.580 |
| EXISTING SURFACE | 48.981, 48.902, 48.344 |
| CHAINAGE | 0.000, 14.046, 58.400 |

LINE

3

4

5

6

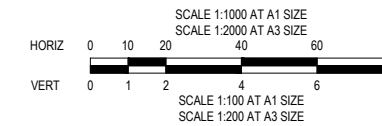
NOTES

- PIPE CLASS TO BE CLASS 2 UNLESS NOTED OTHERWISE.
- STRUCTURAL FILL USED ONLY WHEN EXISTING SURFACE IS BELOW FOOTPATH.



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|-----|------------|-------------------|-------|
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
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 Urban Development | Infrastructure
 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9501 2800 | Web: taylorso.com.au

| | | |
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| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-120-121 |

| | |
|--------------------------------|----------------------------|
| WYNDHAM CITY COUNCIL | SCALE 1:500 H, 1:50 V @ A1 |
| EMERALD PARK, STAGE 9 | VERSION B |
| DRAINAGE LONGITUDINAL SECTIONS | SHEET 21 OF 24 |
| SHEET 2 OF 2 | DRAWING No. 12332-09-E-121 |

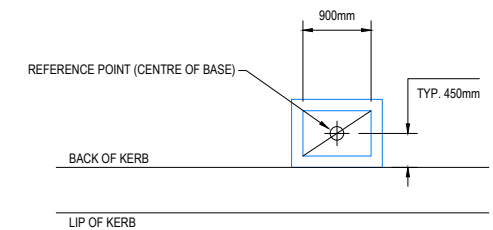
**Planning and Environment Act 1987
Wyndham Planning Scheme**

**Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018**

| PIT SCHEDULE | | | | | | | | | | | | | |
|--------------|-----------|------------|-------------|-----------|------|-------|-----|---------|--------|---------|-----------|---------|--|
| Pit | | | | INTERNAL | | INLET | | OUTLET | | PIT | | REMARKS | |
| Name | TYPE | EASTING | NORTHING | PIT COVER | WD | LEN | DIA | INV LEV | DIA | INV LEV | SETOUT RL | | DEPTH |
| 1/1 | GSEP | 295794.231 | 5811022.916 | D | 600 | 900 | | | 300 | 48.346 | 49.586 | 1.24 | CONSTRUCT PIT PER EDM 601 |
| 2/1 | GSEP | 295858.945 | 5811015.565 | D | 600 | 900 | 300 | 47.857 | 300 | 47.807 | 49.259 | 1.45 | CONSTRUCT PIT PER EDM 601 |
| 3/1 | GSEP | 295910.901 | 5811009.663 | D | 600 | 900 | 300 | 47.494 | 300 | 47.444 | 48.995 | 1.55 | CONSTRUCT PIT PER EDM 601 |
| 1/3 | GSEP | 295816.387 | 5811032.879 | D | 600 | 900 | | | 300 | 48.239 | 49.470 | 1.23 | CONSTRUCT PIT PER EDM 601 |
| 2/3 | GSEP | 295874.414 | 5811026.287 | D | 600 | 900 | 300 | 47.801 | 300 | 47.751 | 49.177 | 1.43 | CONSTRUCT PIT PER EDM 601 |
| 3/3 | GSEP | 295932.441 | 5811019.696 | D | 900 | 900 | 300 | 47.400 | 300 | 47.350 | 48.883 | 1.53 | CONSTRUCT PIT PER EDM 601 |
| 4/3 | GSEP | 295990.468 | 5811013.105 | D | 900 | 900 | 300 | 47.051 | 300 | 47.001 | 48.590 | 1.59 | CONSTRUCT PIT PER EDM 601 |
| 5/3 | GSEP | 296048.495 | 5811006.513 | D | 900 | 900 | 300 | 46.688 | 300 | 46.638 | 48.296 | 1.66 | CONSTRUCT PIT PER EDM 601 |
| 1/2 | GSEP | 295921.855 | 5811002.330 | D | 600 | 900 | | | 300 | 47.440 | 48.829 | 1.39 | CONSTRUCT PIT PER EDM 601 |
| 2/2 | GSEP | 295930.301 | 5811001.370 | D | 600 | 900 | 300 | 47.376 | 300 | 47.326 | 48.822 | 1.5 | CONSTRUCT PIT PER EDM 601 |
| 4/1 | GSEP | 295942.621 | 5811006.06 | D | 1200 | 900 | 300 | 47.227 | 375 | 47.177 | 48.836 | 1.66 | CONSTRUCT PIT PER EDM 601 |
| | | | | | | | | 300 | 47.227 | | | | |
| 5/1 | GSEP | 295995.976 | 5810999.999 | D | 900 | 900 | 375 | 46.909 | 375 | 46.858 | 48.554 | 1.7 | CONSTRUCT PIT PER EDM 601 |
| 6/1 | GSEP | 296053.653 | 5810993.448 | D | 900 | 900 | 375 | 46.568 | 375 | 46.518 | 48.275 | 1.76 | CONSTRUCT PIT PER EDM 601 |
| | | | | | | | 300 | 46.568 | | | | | |
| 1/4 | GSEP | 296064.607 | 5810986.117 | D | 900 | 900 | | | 300 | 46.656 | 48.11 | 1.45 | CONSTRUCT PIT PER EDM 601 |
| 2/4 | GSEP | 296073.054 | 5810985.158 | D | 900 | 900 | 300 | 46.528 | 300 | 46.478 | 48.105 | 1.63 | CONSTRUCT PIT PER EDM 601 |
| 7/1 | GSEP | 296085.372 | 5810989.844 | D | 1200 | 900 | 300 | 46.347 | 375 | 46.309 | 48.115 | 1.81 | CONSTRUCT PIT PER EDM 601 |
| | | | | | | | 375 | 46.359 | | | | | |
| 8/1 | GSEP | 296102.306 | 5810987.921 | D | 900 | 900 | 375 | 45.968 | 375 | 45.918 | 48.045 | 2.13 | CONSTRUCT PIT PER EDM 601 |
| MW6 | GSEP / MW | 296103.602 | 5810999.549 | D | 2150 | 2800 | 375 | 45.801 | 1950 | 43.184 | 47.871 | 4.69 | EXISTING HAUNCHED PIT. CONVERT TO GSEP. CONSTRUCT PIT PER EDM 601. |
| | | | | | | | | 1950 | 43.209 | | | | |
| | | | | | | | | 675 | 45.796 | | | | |
| 1/9 | GP | 296104.879 | 5811010.575 | D | 600 | 900 | 600 | 45.957 | 675 | 45.907 | 48.477 | 2.57 | CONSTRUCT PIT PER EDM 605 |
| | | | | | | | | 300 | 46.25 | | | | |
| 2/9 | GP | 296071.519 | 5811014.365 | D | 600 | 900 | 300 | 46.99 | 600 | 46.844 | 48.645 | 1.80 | CONSTRUCT PIT PER EDM 605 |

NOTE:

- xy setout to pit centre
- setout level to pit cover level



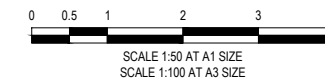
PIT SETOUT POINT
SCALE 1:50

LEGEND:
JP JUNCTION PIT
GSEP GRATED SIDE ENTRY PIT



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| | | | |
|-----|------------|----------------------------|-------|
| VER | DATE | REVISION | APPD. |
| C | 31/07/2018 | COUNCIL COMMENTS ADDRESSED | KMJ |
| B | 28/06/2018 | APPROVAL ISSUE | KMJ |
| A | 27/04/2018 | PRELIMINARY ISSUE | KMJ |



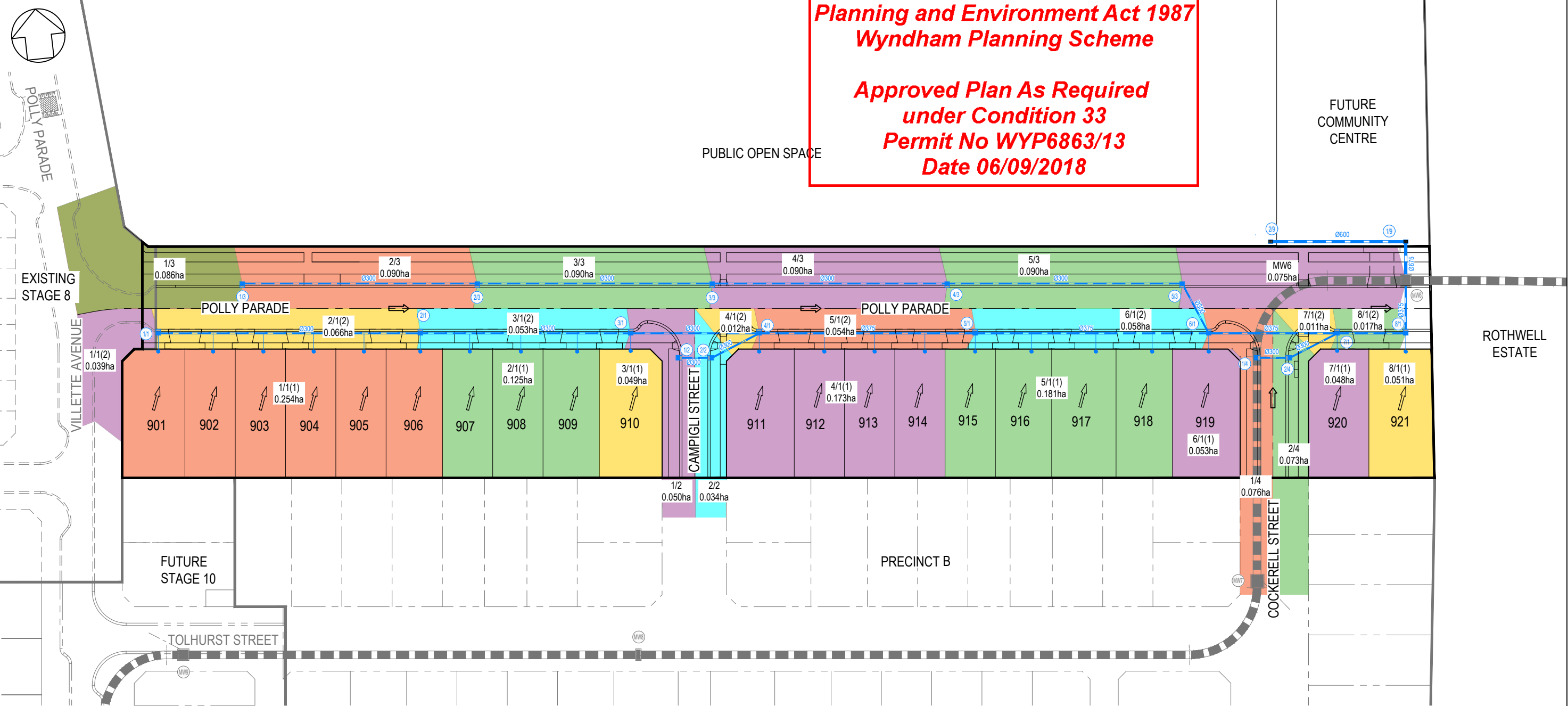
TAYLORS
Urban Development | Infrastructure
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2800 | Web: taylorss.com.au

| | | | | | |
|-----------|-----|-------------|------------|----------|----------------|
| DESIGNED: | MCD | AUTHORISED: | JOY | DRAFTED: | PTT |
| CHECKED: | KMJ | AUTH. DATE: | 28/06/2018 | CAD REF: | 12332-09-E-122 |

| | | |
|-----------------------|-------------|----------------|
| WYNDHAM CITY COUNCIL | SCALE | AS SHOWN |
| EMERALD PARK, STAGE 9 | VERSION | C |
| | SHEET | 22 OF 24 |
| PIT SCHEDULE | DRAWING No. | 12332-09-E-122 |

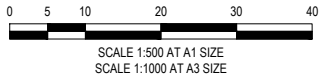
**Planning and Environment Act 1987
Wyndham Planning Scheme**

**Approved Plan As Required
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Permit No WYP6863/13
Date 06/09/2018**



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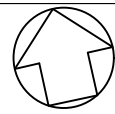
| VER | DATE | REVISION | APPD. |
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TAYLORS
Urban Development | Infrastructure
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2500 | Web: taylors.com.au

| | | |
|---------------|------------------------|-------------------------|
| DESIGNED: MCD | AUTHORISED: JOY | DRAFTED: PTT |
| CHECKED: KMJ | AUTH. DATE: 28/06/2018 | CAD REF: 12332-09-E-800 |

| | |
|-----------------------|-----------------------|
| WYNDHAM CITY COUNCIL | SCALE 1:500 @ A1 |
| EMERALD PARK, STAGE 9 | VERSION B |
| | SHEET 23 OF 24 |
| Q5 CATCHMENT PLAN | DRAWING No. |
| | 12332-09-E-800 |



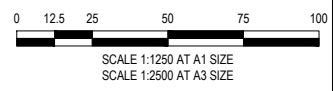
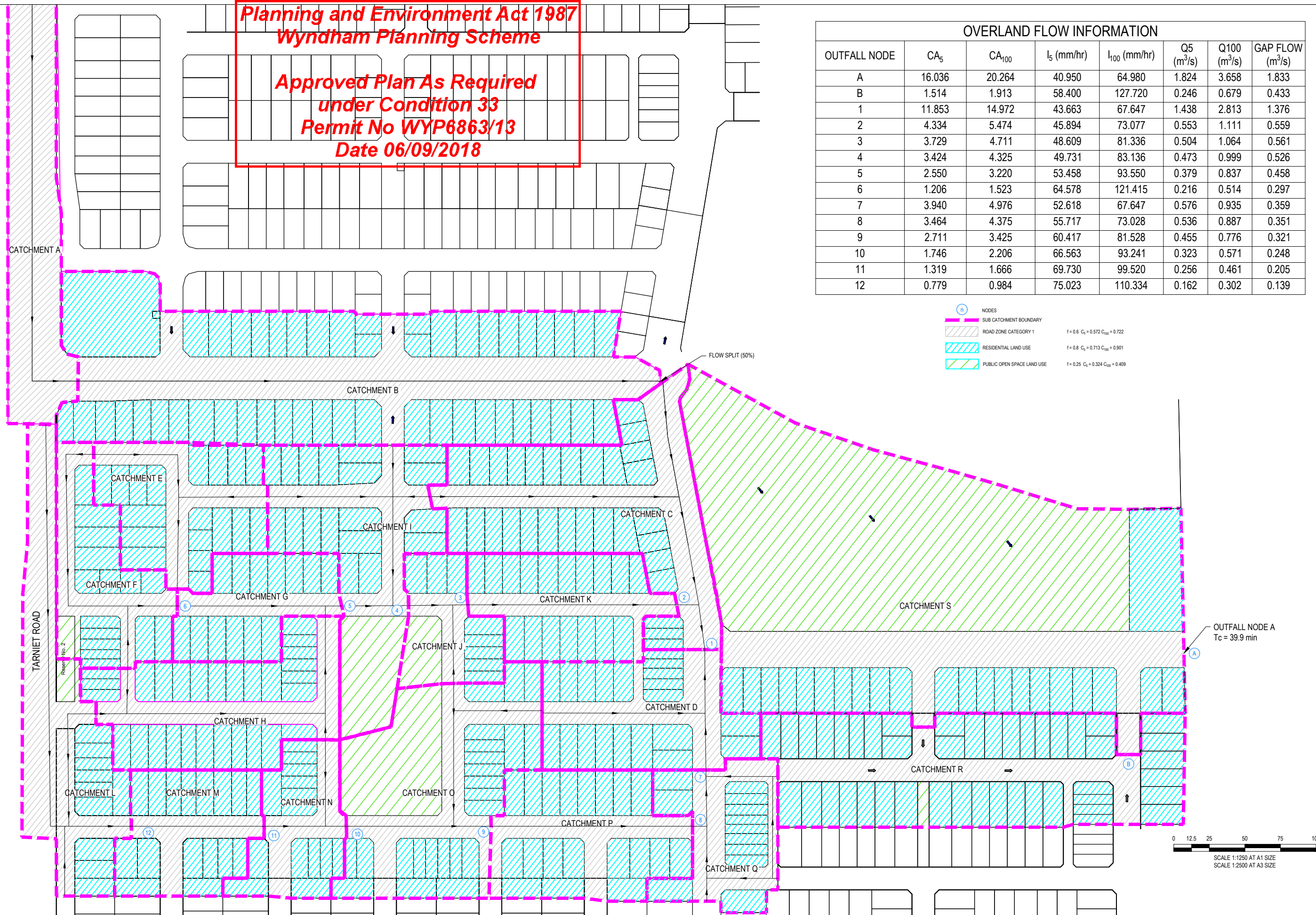
Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 33
Permit No WYP6863/13
Date 06/09/2018

| OUTFALL NODE | CA ₅ | CA ₁₀₀ | I ₅ (mm/hr) | I ₁₀₀ (mm/hr) | Q5 (m ³ /s) | Q100 (m ³ /s) | GAP FLOW (m ³ /s) |
|--------------|-----------------|-------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------------|
| A | 16.036 | 20.264 | 40.950 | 64.980 | 1.824 | 3.658 | 1.833 |
| B | 1.514 | 1.913 | 58.400 | 127.720 | 0.246 | 0.679 | 0.433 |
| 1 | 11.853 | 14.972 | 43.663 | 67.647 | 1.438 | 2.813 | 1.376 |
| 2 | 4.334 | 5.474 | 45.894 | 73.077 | 0.553 | 1.111 | 0.559 |
| 3 | 3.729 | 4.711 | 48.609 | 81.336 | 0.504 | 1.064 | 0.561 |
| 4 | 3.424 | 4.325 | 49.731 | 83.136 | 0.473 | 0.999 | 0.526 |
| 5 | 2.550 | 3.220 | 53.458 | 93.550 | 0.379 | 0.837 | 0.458 |
| 6 | 1.206 | 1.523 | 64.578 | 121.415 | 0.216 | 0.514 | 0.297 |
| 7 | 3.940 | 4.976 | 52.618 | 67.647 | 0.576 | 0.935 | 0.359 |
| 8 | 3.464 | 4.375 | 55.717 | 73.028 | 0.536 | 0.887 | 0.351 |
| 9 | 2.711 | 3.425 | 60.417 | 81.528 | 0.455 | 0.776 | 0.321 |
| 10 | 1.746 | 2.206 | 66.563 | 93.241 | 0.323 | 0.571 | 0.248 |
| 11 | 1.319 | 1.666 | 69.730 | 99.520 | 0.256 | 0.461 | 0.205 |
| 12 | 0.779 | 0.984 | 75.023 | 110.334 | 0.162 | 0.302 | 0.139 |

NODES
 SUB CATCHMENT BOUNDARY
 ROAD ZONE CATEGORY 1
 RESIDENTIAL LAND USE
 PUBLIC OPEN SPACE LAND USE

$f = 0.6 C_i = 0.572 C_{100} = 0.722$
 $f = 0.8 C_i = 0.713 C_{100} = 0.901$
 $f = 0.25 C_i = 0.324 C_{100} = 0.409$



| | | | |
|-----|------------|-------------------|-------|
| VER | DATE | REVISION | APPD. |
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 Urban Development | Infrastructure
 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9501 2800 | Web: taylorso.com.au

DESIGNED: MCD AUTHORIZED: JOY DRAFTED: PTT
 CHECKED: KMJ AUTH. DATE: 28/06/2018 CAD REF: Q100 PLAN

WYNDHAM CITY COUNCIL
 EMERALD PARK ESTATE - TARNEIT
 STAGE 9, 10 & 11
 Q100 FLOW CATCHMENT PLAN

| | |
|-------------|-------------|
| SCALE | 1:2000 @ A1 |
| VERSION | B |
| SHEET | 1 OF 8 |
| DRAWING No. | Q100 PLAN |