

Your Ref:

Our Ref: SDW1823/16

WYP6863/13

24 April 2018

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

Dear

Civic Centre Postal

> Telephone Facsimile Email

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

(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

Enquiries: Andrew Quach Tel: (03) 9742 0760

RE: EMERALD PARK STAGE 6 - CONSTRUCTION PLAN APPROVAL

Please be advised that the road and drainage construction plans submitted to Council for Emerald Park Stage 6 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.
- 2. 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.
- 3. Prior to commencement of works, the Plan of Subdivision must be certified by Council.
- 4. Prior to commencement of approved works within <u>ANY</u> existing road reserves, the consultant/contractor <u>MUST</u> apply for consent to work within the road reserves from Council or any other relevant responsible authorities. The Contractor will be responsible for maintain <u>all</u> existing assets within the <u>limit of works</u> as demonstrated on the approved plans.
- 5. 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.
- 6. 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 <u>subdiveng@wyndham.vic.gov.au</u> 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 futher information please see: https://www.wyndham.vic.gov.au/subdivisionguidelines
- 12. Easements are to be created to cover all servics 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

Approved Plan As Required under Condition 33
Permit No WYP6863/13
Date 24/04/2018



EMERALD PARK STAGE 6 CIVIL WORKS

WYNDHAM CITY COUNCIL
1121 DOHERTYS ROAD, TARNEIT VIC 3029



Urban Development | Infrastructure

8/270 Ferntree Gully Road, Notting Hill, Victoria, 3168, Australia

Tel: 61 3 9501 2800 | Web: taylorsds.com.au

GENERAL NOTES

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH EDCM GUIDELINES, WYNDHAM CITY COUNCIL SPECIFICATIONS AND STANDARD DRAWINGS. WORKS SHALL BE CARRIED OUT TO THE SATISFACTION OF THE SUPERINTENDENT OR HIS/HER REPRESENTATIVE.
- THE COLINCIL AND ALL SERVICE AUTHORITIES SHOULD BE NOTIFIED BY THE CONTRACTOR THE COUNCIL AND ALLS SERVICE AND HOLD HES SHOULD BE NOT HER OF THE CONTINUATION, 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
- 3. 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.
- 4 RUNOEE FROM AREAS ON WHICH EARTHWORKS ARE CARRIED OUT MUST BE COLLECTED RONDET FROM AREAS ON WHICH EARTHWORKS ARE CARRIED OUT MISS DE 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 ENVIRONMENT MANAGEMENT PLAN FOR THE SUBDIVISION CONSTRUCTION WORKS.
- 5. 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 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.
- 8. 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
- 9. DISPOSAL OF EXCESS SPOIL:- TRUCK ROUTE AND DISPOSAL LOCATION SHALL BE
- 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 OF 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 TO BE CARRIE USING APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATERIAL TO BE STR 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).
- 11. 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 RING JOINTED. INTERLOCKING / FLUSH JOINTS WITH EXTERNAL BANDS MAY BE USED ON PIPES OVER
- 12. 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.
- 13. 100mm DIAMETER AGRICULTURAL DRAINS TO BE CONSTRUCTED BEHIND ALL KERB AND CHANNEL IN ACCORDANCE WITH EDOM FIGURE AND LAID AT A MINIMUM OF 300mm BELOW SUBGRADE OF ROAD PAVEMENT WITH CLEARANCE TO ALL SERVICE CONDUITS.
- 14. WHERE DRAINAGE PIPES ARE LAID ON A CURVE THE BUILDING LINE IS TO BE PEGGED AT
- 15. THE REINSTATEMENT AND COMPACTION OF SERVICE AUTHORITY TRENCHES SHALL BE THE CONTRACTOR'S RESPONSIBILITY
- 16. 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
- 17. ALL CONDUIT ENDS SHALL BE PLUGGED WITH DRAW WIRE AS APPROPRIATE.
- 18. ALL DRAINAGE TRENCHES WITHIN 5.0m OF ANY TREE TO BE RETAINED SHALL BE THRUST BORED OR HAND DUG
- 19. 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
- 20. ALL LINEMARKING AND SIGNAGE SHALL BE IN ACCORDANCE WITH AS1742.1 AND AS1742.2. LONG LIFE PAINT SHALL BE USED FOR LINEMARKING
- 21. ALL ELECTRICITY CONDUITS ARE TO BE A MINIMUM 63mm DIAMETER. ALL TELSTRA DUITS ARE TO BE A MINIMUM 10
- 22. THE CONTRACTOR SHALL NOTE THE EXISTENCE OF TELECOMMUNICATIONS, GAS POWER, WATER AND ANY OTHER SERVICES IN THE AREA PRIOR TO TENDERING / CONSTRUCTION.
- 23. ANY DISTURBANCE TO EXISTING INFRASTRUCTURE DUE TO CONSTRUCTION WORKS SHALL BE RECTIFIED AT THE CONTRACTOR'S EXPENSE.
- 24. 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.
- a. 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 SHALL BE REFERENCED ON BOTH FOUTFAITH AND RERG & 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.
- 27 LIPON 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.

- 28. NO TOPSOIL SHALL BE REMOVED FROM THE SITE
- INSPECTIONS SHALL BE ARRANGED A MINIMUM OF 24 HOURS BEFORE WITH COUNCILS ASSETS ENGINEER.
- 30. STREET SIGNS SHALL BE MANUFACTURED IN ACCORDANCE WITH WYNDHAM CITY COUNCIL STANDARDS INCLUDING LOGO AND TO COMPRISE TWO FINGER BOARDS.
- 31. 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 POLIRING OF PITS

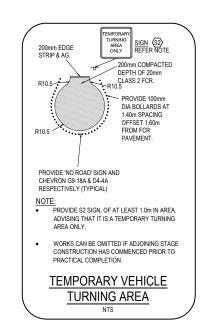
 - INSPECTION FOR TO POURING OF PITS.
 INSPECTION OF SUB SOIL DRAINAGE.
 INSPECTION OF KERB AND CHANNEL BEDDING.
 INSPECTION PRIOR TO ANY CONCRETE WORKS.
 - INSPECTION AND TESTING OF EACH PAVEMENT LAYER (BY DEVELOPER OR CONTRACTOR) PRIOR TO PLACING ANY SUBSEQUENT PAVEMENT LAYER, COMPACTION TEST RESULTS SHALL BE ISSUED TO COUNCIL
- INSPECTION PRIOR TO SEALING AND ASPHALT WORKS.
- 32. COUNCIL WILL NOT ACCEPT ANY RESPONSIBILITY FOR WORKS WHERE AN INSPECTION IS NOT UNDERTAKEN WITH A COUNCIL APPOINTED REPRESENTATIVE.
- 33. ALL DIMENSIONS ARE IN METRES AND RADII TO LIP OF KERB UNLESS OTHERWISE SHOWN.
- 34. LEVELS ARE TO A.H.D. AND TAKEN FROM LEVEL PLANS BY TAYLORS DEVELOPMENT STRATEGISTS. SETOUT CO-ORDINATES ARE BASED ON MGA ZONE 55
- 35. PITS SHALL BE LOCATED USING OFFSETS AND CO-ORDINATES SHOWN ON DRAWINGS
- 36. ALL DRAINS BENEATH ROAD PAVEMENT, PATHS, DRIVEWAYS AND PARALLEL TO KERB SHALI 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
- 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.
- 38. HOUSE NUMBERS TO BE STENCILED ON THE FACE OF KERB IN 100mm HIGH LETTERS.
- 39 EXISTING OPEN CHANNELS TO BE EXCAVATED TO A FIRM BASE AND BACKELLED IN EAISTING OFEN CHANNINGES TO BE EACAWAYELD TO A FINM BASE AND BRACHFLEED A 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 T BASE BEING INSPECTED AND LEVELS TAKEN. BACKFILLING IS TO BE CARRIED OUT TO THE SATISFACTION OF THE SUPERINTENDENT.
- 40. ALL PAVEMENT MATERIALS ARE TO BE APPROVED BY WYNDHAM CITY COUNCIL.
- 41. ALL PAVEMENTS ARE TO BE TESTED FOR ADEQUATE COMPACTION AND APPROVED PRIOR
- 42. 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.
- 43. 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
- 44. 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.
- 45. EROSION MUST BE CONTROLLED DURING CONSTRUCTION IN ACCORDANCE WITH THE ENVIRONMENT PROTECTION AUTHORITY GUIDELINE TG208/90. CONTRACTOR TO PROVIDE SITE EMP.
- 46. ALL VEGETATION THAT IS REMOVED AND DISPOSED OF MUST:
 - a. NOT CAUSE DAMAGE TO VEGETATION STANDS TO BE RETAINED. b. HAVE REGARD TO THE LOCAL LAW WHEN BURNING VEGETATION
- A7 MATIVE VEGETATION DEMOVAL TO BE LIMITED TO THE SPECIEIC DI ANTS IDENTIFIED AS NATIVE VEGETATION REMOVAL TO BE LIMITED TO THE SPECIFIC PLANTS IDENTIFIED A PART OF THE PLANNING PERMIT. NO ADDITIONAL NATIVE PLANTS, OUTSIDE OF THOSE SPECIFIED IN THE PLANNING PERMIT, ARE TO BE REMOVED.
- 48. NO POLLUTED AND/OR SEDIMENT LADEN RUNOFF IS TO BE DISCHARGED, DIRECTLY OR INDIRECTLY, INTO MELBOURNE WATER'S DRAINS OR WATERCOURSES.
- 49. BEFORE THE VEGETATION REMOVAL STARTS, THE BOUNDARIES OF ALL VEGETATION TO BE BEFORE THE VEST-HIGH NEMOVED STANS, HE BOUNDARIES OF ALL VEST-HIGH 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.
- 50. 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 HOLLOWS. 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
- 51. 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
- 52. DRIVEWAYS TO BE EXCAVATED INTO ALL OTMENTS AT A MAXIMUM GRADE OF 1 IN 5 WHERE BATTERS EXCEED 60
- 53. DRIVEWAY LAYBACK AND WINGS ARE TO BE CONSTRUCTED AS A SINGLE SEGMENT OF
- 54. ALL NBN PITS ARE TO BE CLEAR OF PATHS AND DRIVEWAYS.
- 55 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

DRAWING No.	DESCRIPTION	SHEET No
12332-6-F-000	COVER PAGE	0
12332-6-E-100	GENERAL NOTES, LOCALITY PLAN, TABLE OF SERVICES	1
12332-6-E-101	TYPICAL CROSS SECTIONS	2
12332-6-E-102	TYPICAL PAVEMENT DETAILS	3
12332-6-E-103	OVERALL STAGING PLAN PRECINCT A	4
12332-6-E-104	ROAD CENTRELINE SETOUT PLAN	5
12332-6-E-105	PLAN OF SUBDIVISION SHEET 1 OF 3	6
12332-6-E-106	PLAN OF SUBDIVISION SHEET 2 OF 3	7
12332-6-E-107	PLAN OF SUBDIVISION SHEET 3 OF 3	8
12332-6-E-108	DETAIL LAYOUT PLAN SHEET 1 OF 2	9
12332-6-E-109	DETAIL LAYOUT PLAN SHEET 2 OF 2	10
12332-6-E-110	ROAD LONGITUDINAL SECTIONS SHEET 1 OF 2	11
12332-6-E-111	ROAD LONGITUDINAL SECTIONS SHEET 2 OF 2	12
12332-6-E-112	HOGARTH STREET CROSS SECTIONS SHEET 1 OF 2	13
12332-6-E-113	HOGARTH STREET CROSS SECTIONS SHEET 2 OF 2 AND MOSSOP ROAD CROSS SECTIONS SHEET 1 OF 2	14
12332-6-E-114	MOSSOP ROAD CROSS SECTIONS SHEET 2 OF 2	15
12332-6-E-115	POLLY PARADE CROSS SECTIONS SHEET 1 OF 1	16
12332-6-E-116	SADDLER STREET CROSS SECTIONS SHEET 1 OF 1	17
12332-6-E-117	INTERSECTION DETAILS AND KERB PROFILES SHEET 1 OF 2	18
12332-6-E-118	INTERSECTION DETAILS AND KERB PROFILES SHEET 2 OF 2	19
12332-6-E-119	SIGNS AND LINEMARKING PLAN	20
12332-6-E-120	DRAINAGE LONGITUDINAL SECTIONS SHEET 1 OF 4	21
12332-6-E-121	DRAINAGE LONGITUDINAL SECTIONS SHEET 2 OF 4	22
12332-6-E-122	DRAINAGE LONGITUDINAL SECTIONS SHEET 3 OF 4	23
12332-6-E-123	DRAINAGE LONGITUDINAL SECTIONS SHEET 4 OF 4	24
12332-6-E-124	DRAINAGE PIT SCHEDULE	25
12332-6-E-800	Q5 CATCHMENT PLAN	26
12332-6-E-801	Q5 HYDRAULIC AND HYDROLOGY COMPUTATION	27
12332-6-E-802	Q100 CATCHMENT PLAN	28
12332-6-E-803	Q100 CRITICAL CROSS SECTIONS	29



LOCALITY PLAN

NTS MELWAYS REF MAP 359 C10,C11,D10,D11





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.

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

> **PRELIMINARY** NOT FOR CONSTRUCTION

С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ
А	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
VFR	DATE	REVISION	ΔPPD

EMERALD Coords: MGA Levels: AHD CHECKED:

GAS

2.25m

2.25m

2.25m

2.25m

NORTH

WEST

NORTH

FAST

2.70m

2.70m

2.70m

2.95m

DESIGNED:

NORTH

WEST

NORTH

FAST

STREET

HOGARTH STREET

SADDLER STREET

MOSSOP ROAD

POLLY PARADE

NOTE:

1. LIGHT POLES TO BE 1.0m OFFSET FROM THE BACK OF KERB.

T4YLORS Urban Development | Infrastructure AUTHORISED: JOY ΔΚΔ

NBN

1.85m

1.85m

1.80m

1.85m

SOUTH

FAST

NORTH

WEST

TABLE OF OFFSETS FOR SERVICES

NORTH

WEST

NORTH

FAST

KMJ

3.20m

3.20m

3.20m

3.70m

12332-6-E DRAFTED: AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-100

CABLES

2.45m

2.60m

2.60m

2.70m

SOUTH

FAST

SOUTH

WEST

SEWER

N/A

N/A

1.00m

1.00m

N/A

N/A

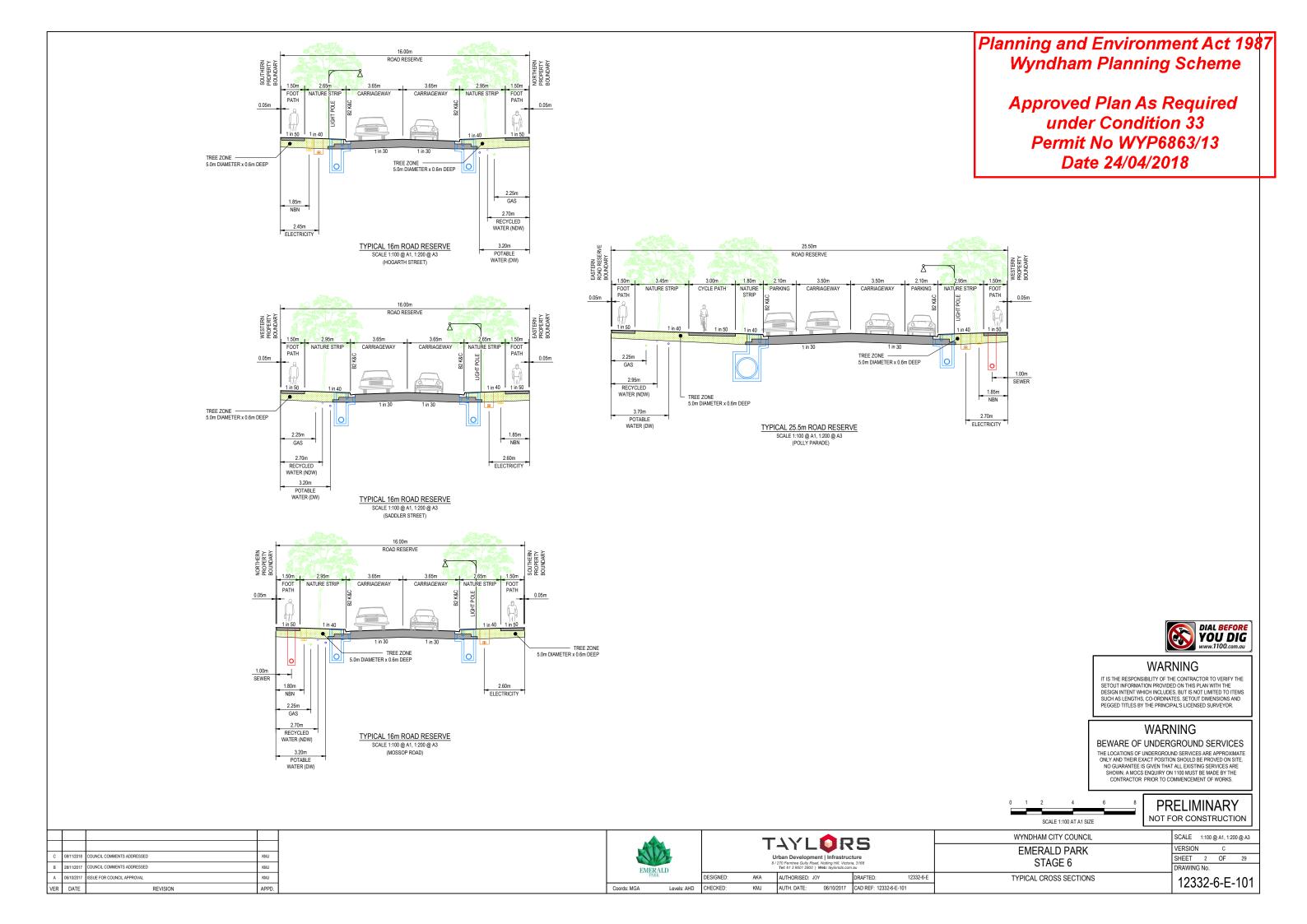
NORTH

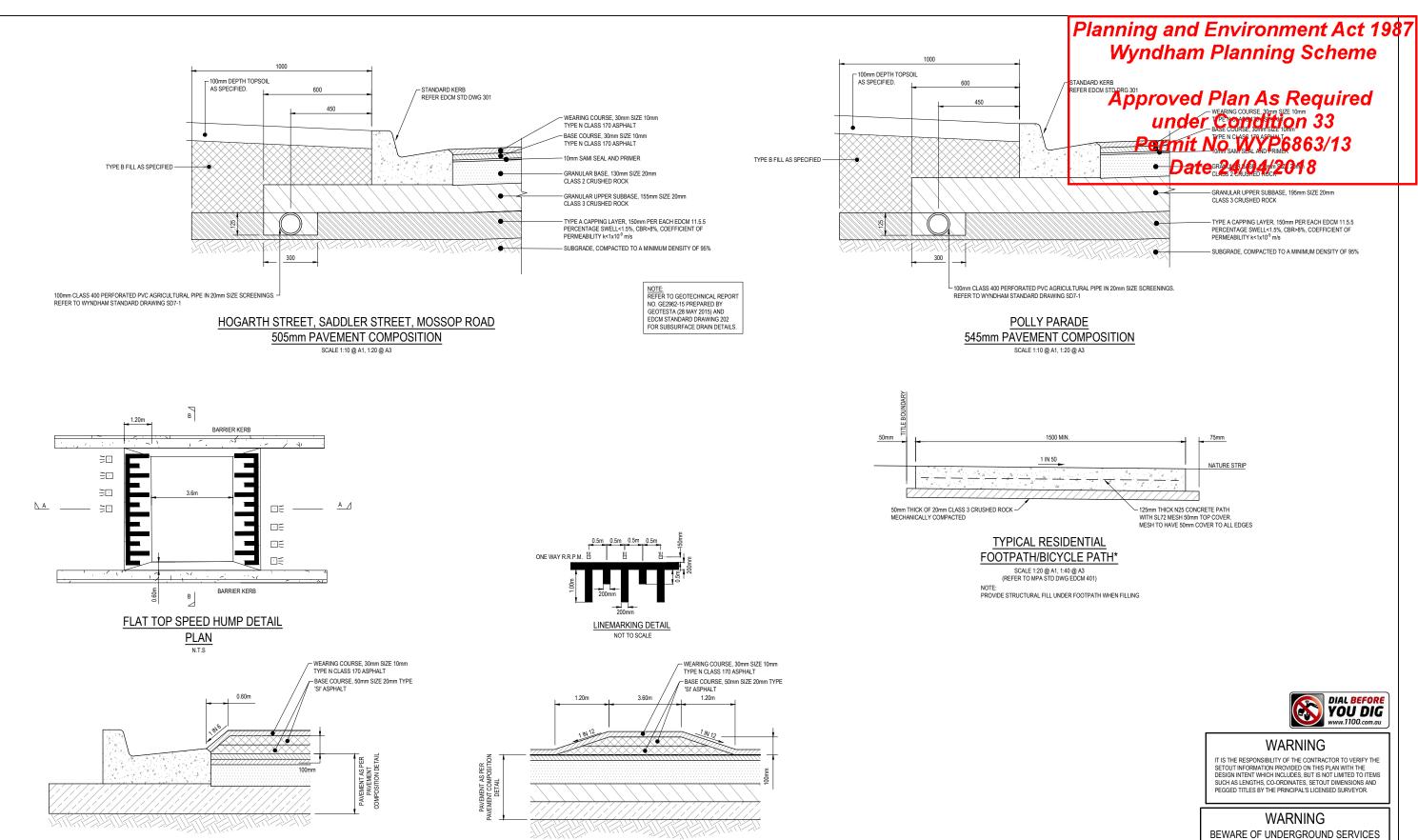
WEST

WYNDHAM CITY COUNCIL EMERALD PARK STAGE 6

SCALE AS SHOWN VERSION SHEET 1 OF 29

GENERAL NOTES, LOCALITY PLAN, TABLE OF SERVICES





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.

SCALE 1:20 AT A1 SIZE 0.4 0.2 SCALE 1:10 AT A1 SIZE

12332-6-E

PRELIMINARY NOT FOR CONSTRUCTION

D	09/04/2018	COUNCIL COMMENTS ADDRESSED	KMJ
С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
VFR	DATE	REVISION	APPD.

FLAT TOP SPEED HUMP DETAIL

(SECTION B-B)



DESIGNED:

FLAT TOP SPEED HUMP DETAIL

(SECTION A-A)

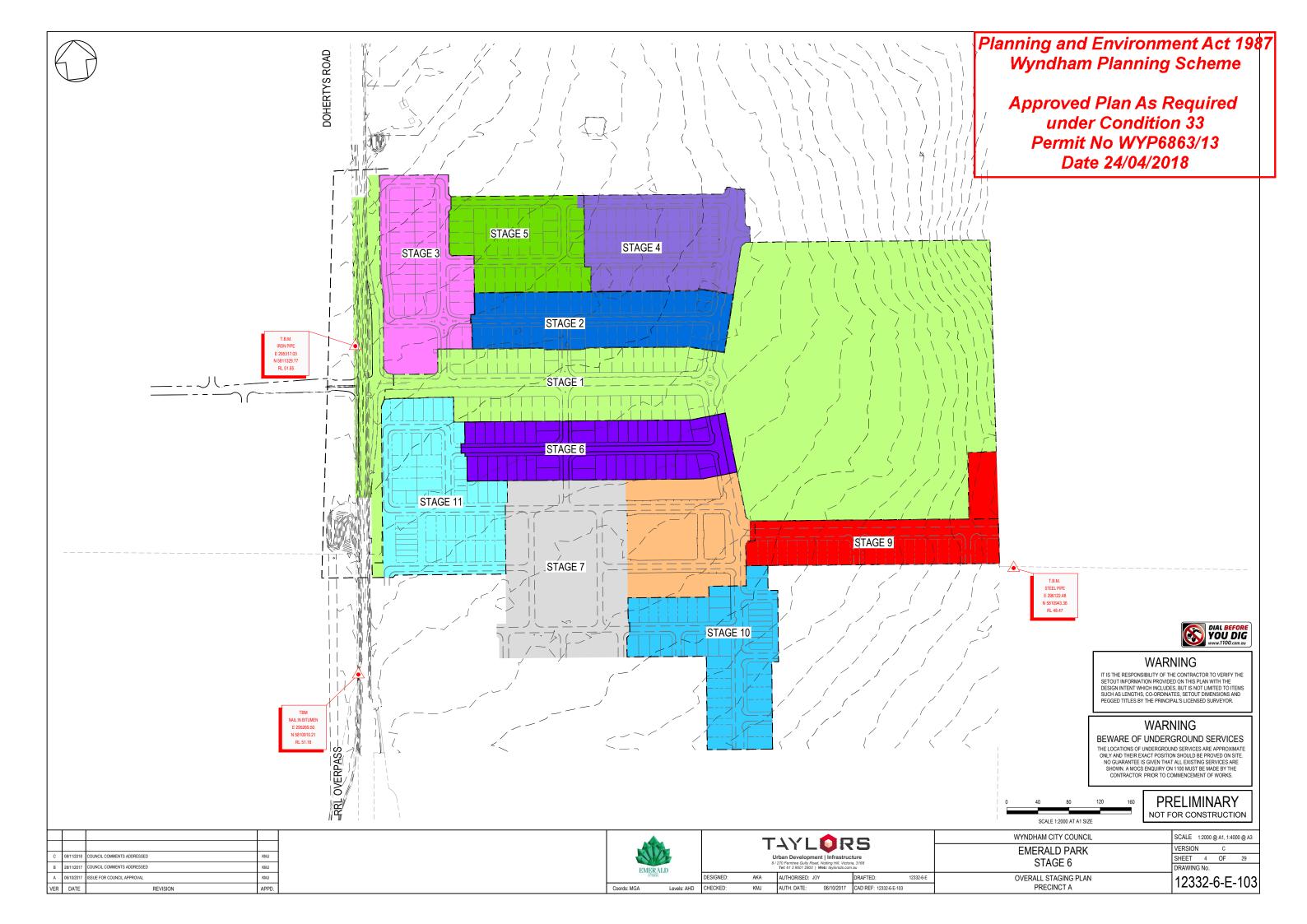
	than Development Infrastruc 270 Femtree Gully Road, Notling Hill, Victori Tel: 61 3 9501 2800 Web: taylorsds.com	a, 3168
AKA	AUTHORISED: JOY	DRAFTED:

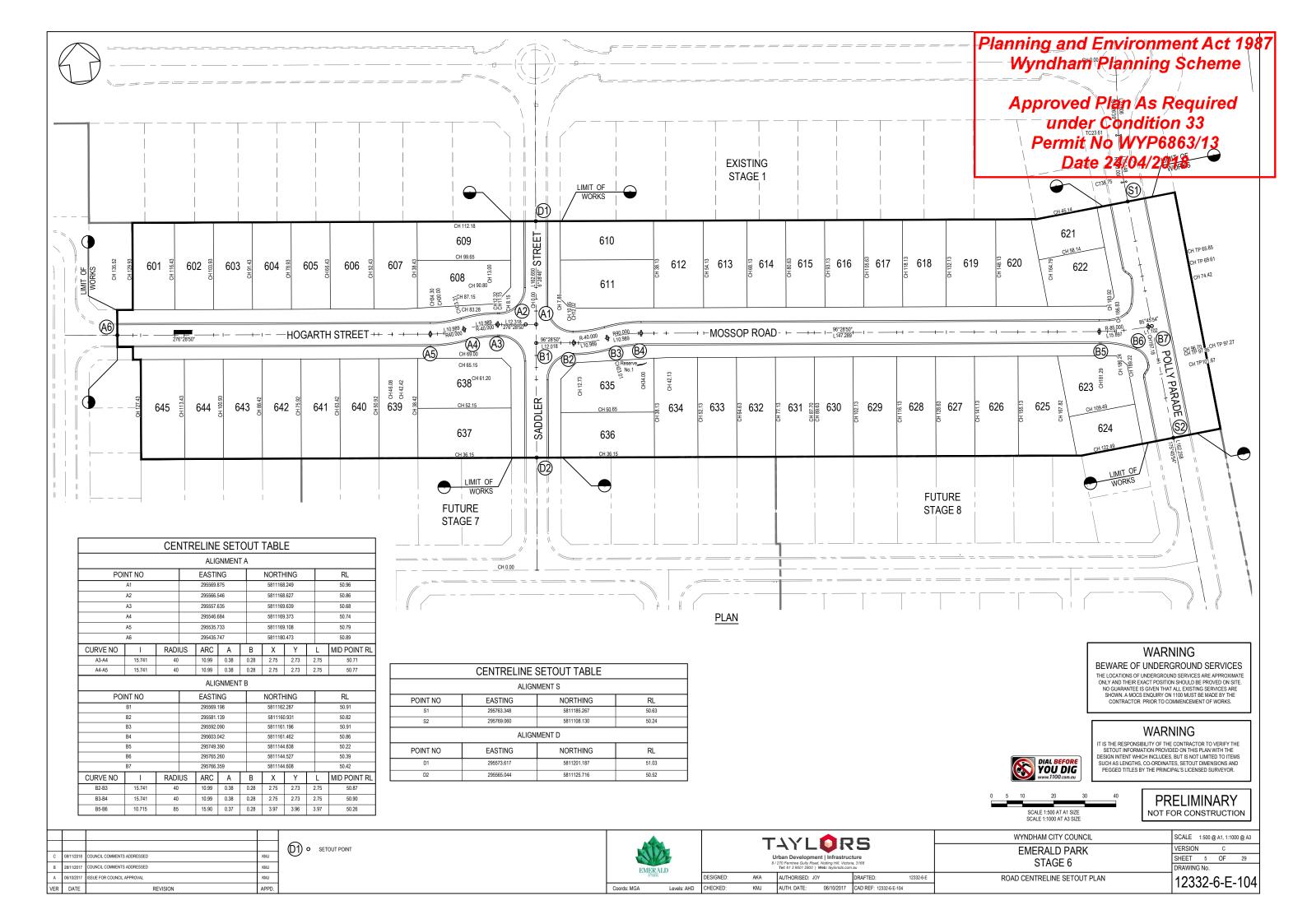
AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-102

M CITY COUNCIL
ALD PARK
TAGE 6

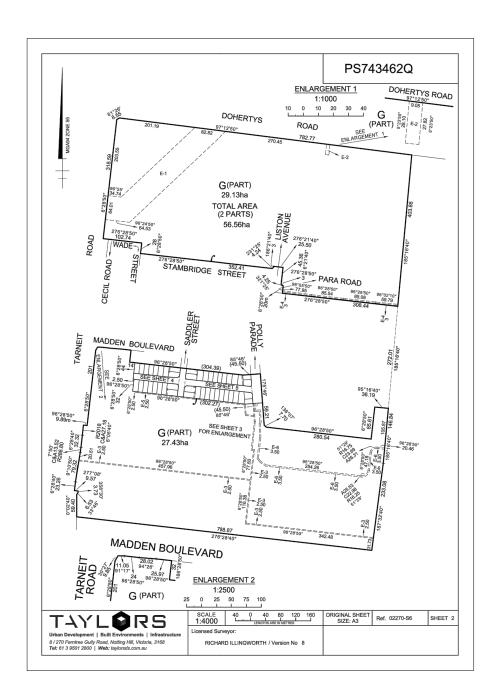
SCALE		AS SHOWN	
VERSION		D	
SHEET	3	OF	2
DDVWING	Nο		

TYPICAL PAVEMENT DETAILS 12332-6-E-102

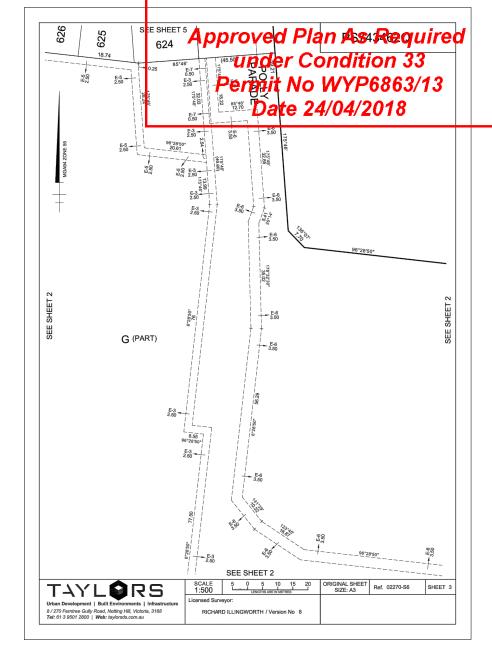




PLAN OF SUBDIVISION PS743462Q **EDITION 1** LOCATION OF LAND COUNCIL NAME: Wyndham City Council TOWNSHIP SECTION: CROWN ALLOTMENT: CROWN PORTION: A (Part) & C (Part) TITLE REFERENCE: LAST PLAN REFERENCE: Lot F on PS743456K POSTAL ADDRESS: MGA 94 CO-ORDINATES: E: 295 600 (of approx centre of land in plan) N: 5 811 160 VESTING OF ROADS AND/OR RESERVES NOTATIONS Lots 621 and 624 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 This is not a staged subdivision. Planning Permit No. WYP 6863/13 EMERALD PARK - Release 6 Area of Release: 2.606ha No. of Lots: 45 Lots and Balance Lot G EASEMENT INFORMATION E-2 See Diag. C/E A828798 E-3 PS733919B City West Water Corporation See Diag. E-4 See Diag. PS733919B Wyndham City Council E-5 See Diag. This Plan City West Water Corporation E-6 This Plan Wyndham City Council City West Water Corporation E-7 This Plan Drainage Wyndham City Council RIGINAL SHEET SHEET 1 OF 9 T4YL@RS SURVEYORS FILE REF: Ref. 02270-S6



Planning and Environment Act 1987 Wyndham Planning Scheme





WARNING

BEWARE OF UNDERGROUND SERVICES

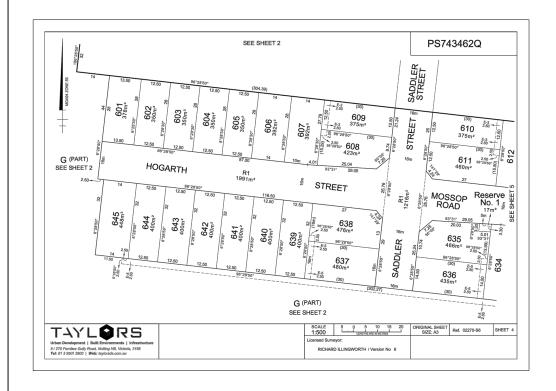
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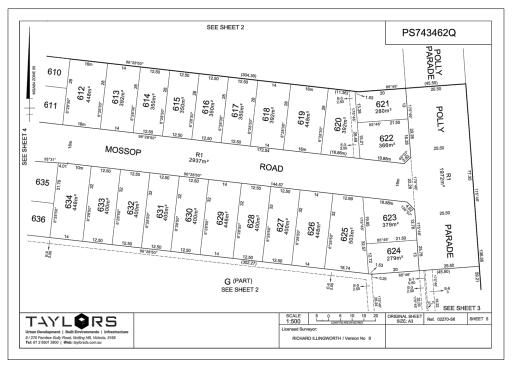
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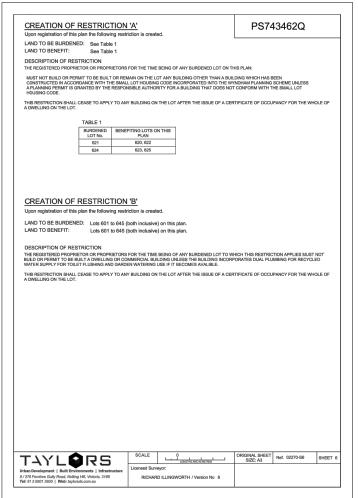
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B 28	11/2017 COUNCIL COMMENTS ADDRESSED KMJ	EMERALD		8 / 270 Ferntree Gully Road, Notting Tel: 61 3 9501 2800 Web: tay		STAGE 0	DRAWING No.
A 06	10/2017 ISSUE FOR COUNCIL APPROVAL KMJ		DESIGNED: AKA	AUTHORISED: JOY	DRAFTED: 12332-6-E	PLAN OF SUBDIVISION	12332-6-E-105
VER	DATE REVISION APPD.	Coords: MGA Levels: AHD	CHECKED: KMJ	AUTH. DATE: 06/10	2017 CAD REF: 12332-6-E-105-107	SHEET 1 OF 3	12332-0-E-103

Approved Plan As Required under Condition 33
Permit No WYP6863/13
Date 24/04/2018









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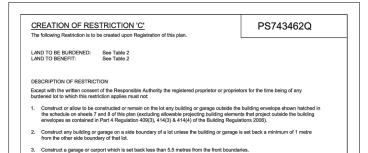
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С	08/11/2018	COUNCIL COMMENTS ADDRESSED KMJ				rban Development Infrastr 270 Ferntree Gully Road, Notting Hill, Vi		STAGE 6	SHEET 7	OF 29
В	28/11/2017	COUNCIL COMMENTS ADDRESSED KMJ	EMERALD		8.	Tel: 61 3 9501 2800 Web: taylorsds.		STAGE 0	DRAWING No.	
A	06/10/2017	ISSUE FOR COUNCIL APPROVAL KMJ	PARK	DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED: 12332-6-E	PLAN OF SUBDIVISION	12222	-6-E-106
VER	DATE	REVISION APPD.	Coords: MGA Levels: AHD	CHECKED:	KMJ	AUTH. DATE: 06/10/2017	CAD REF: 12332-6-E-105-107	SHEET 2 OF 3	12332	-0-∟-100

Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018



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.

Ins Nestriction shall cease to have affect after the issue of the certificate of occupancy (or the like) under the Building Act the whole of the parcel.

TABLE 2

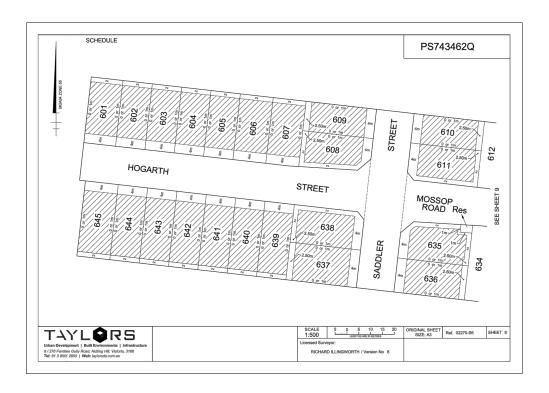
TABLE 2 (Continued)

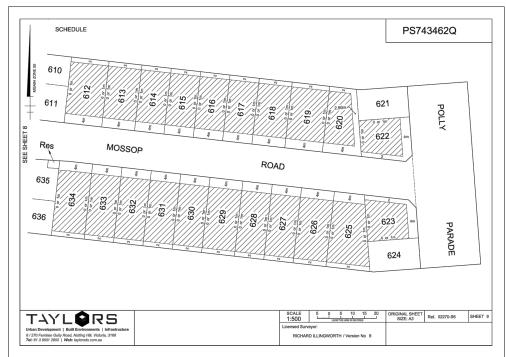
BIRDENERTING LOTS ON BENEFITING LOTS ON BIRDENERTING LOT

TABLE 2		TABLE 2 (Continu	ed)
BURDENED LOT No.	BENEFITING LOTS ON THIS PLAN	BURDENED LOT No.	BENEFITING LOTS ON THIS PLAN
601	602	625	623, 624, 626
602	601, 603	626	625, 627
603	602, 604	627	626, 628
604	603, 605	628	627, 629
605	604, 606	629	628, 630
606	605, 607	630	629, 631
607	606, 608, 609	631	630, 632
608	607, 609	632	631, 633
609	607, 608	633	632, 634
610	611, 612	634	633, 635, 636
611	610, 612	635	634, 636
612	610, 611, 613	636	634, 635
613	612, 614	637	638, 639
614	613, 615	638	637, 639
615	614, 616	639	637, 638, 640
616	615, 617	640	639, 641
617	616, 618	641	640, 642
618	617, 619	642	641, 643
619	618, 620	643	642, 644
620	619, 621, 622	644	643, 645
622	620, 622	645	644
623	624, 625		

4. Construct a garage with an opening which occupies more than 40% of the width of the lot frontage.

TAYL RS	SCALE	LENGTHS ARE IN METRES	ORIGINAL SHEET SIZE: A3	Ref. 02270-S6	SHEET 7
Urban Development Built Environments Infrastructure	Licensed Surv	eyor:			
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorsds.com.au	RICHAR	D ILLINGWORTH / Version No 8			







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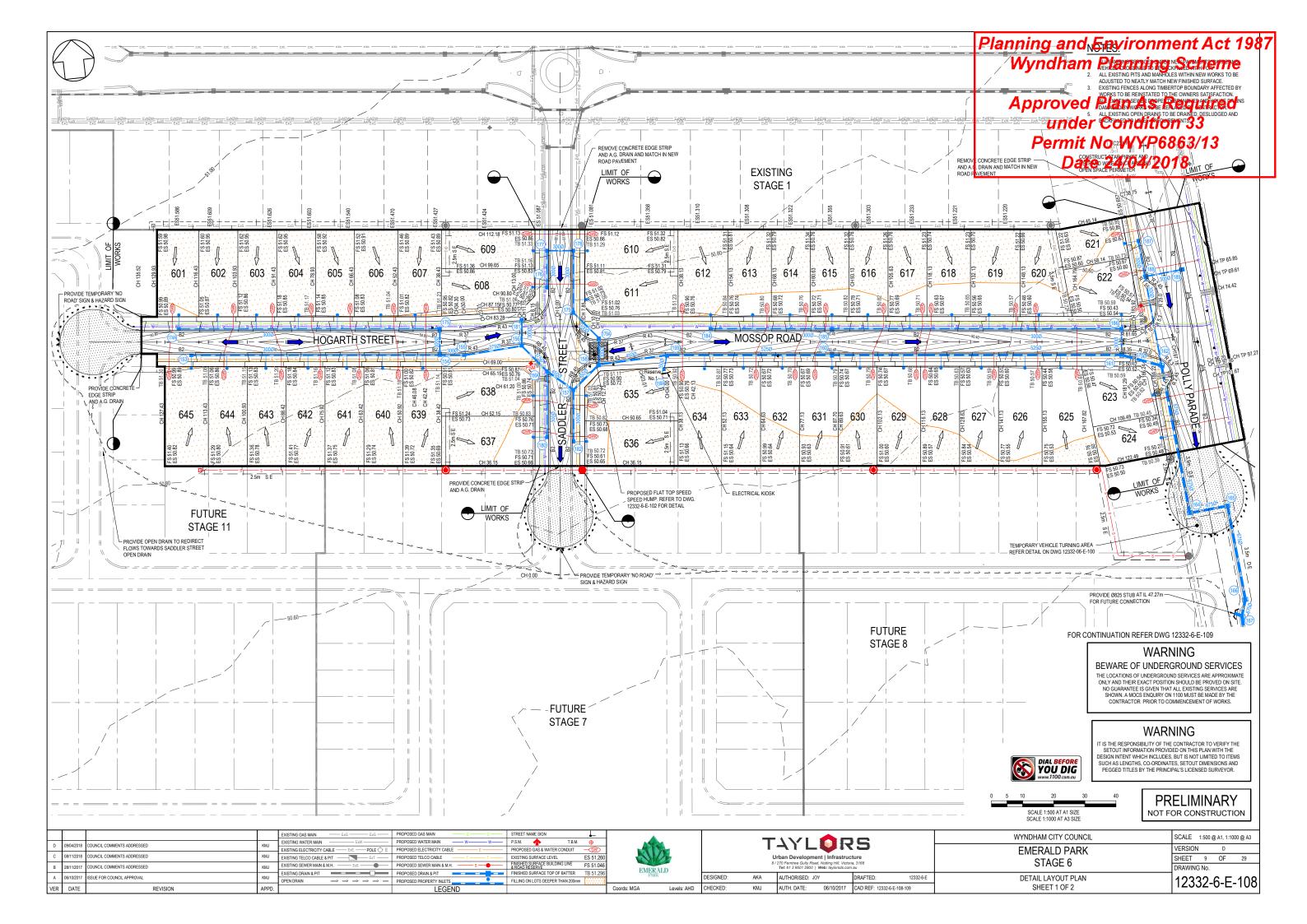
BEWARE OF UNDERGROUND SERVICES

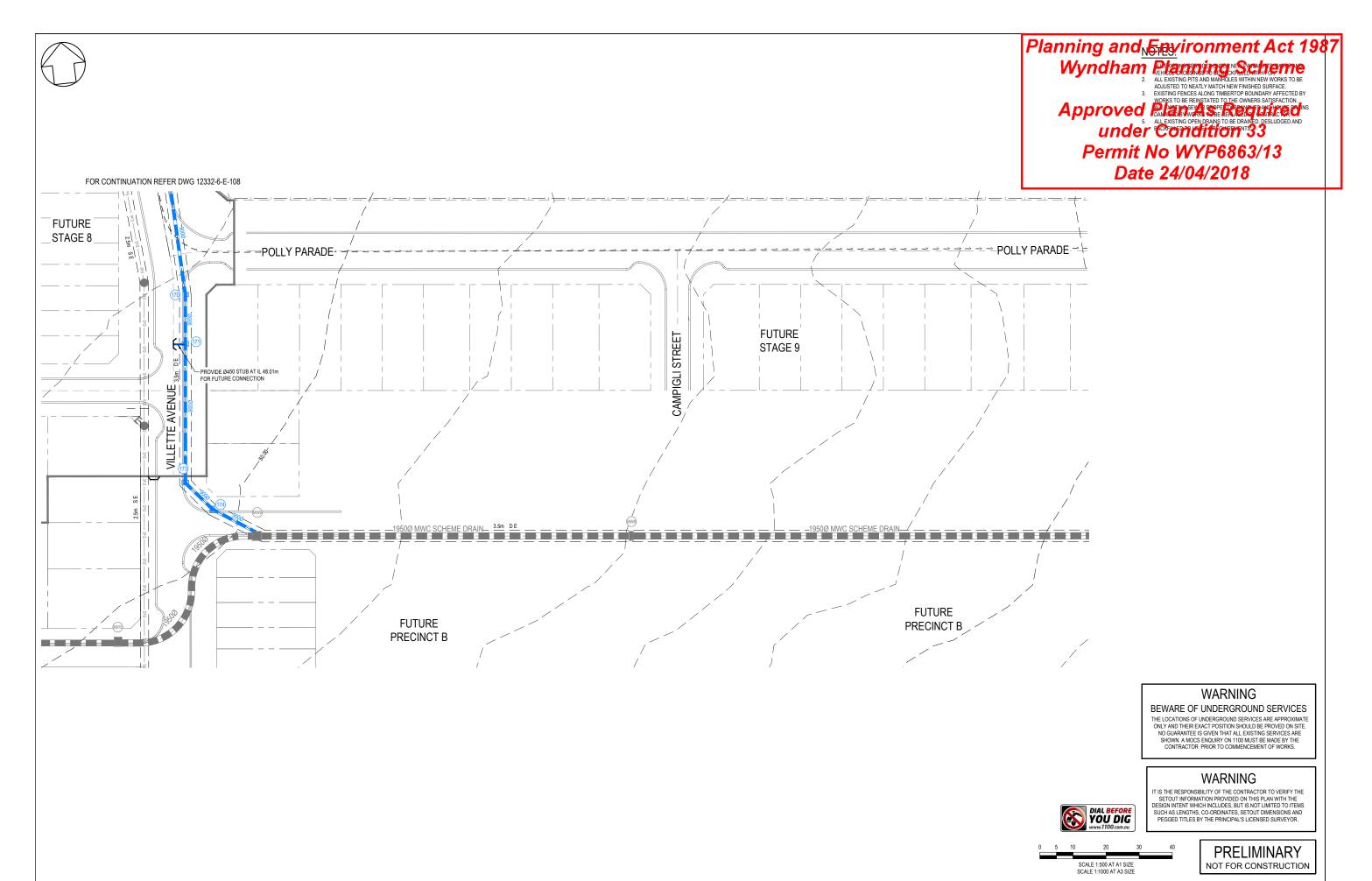
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В	28/11/2017	COUNCIL COMMENTS ADDRESSED KMJ	EMERALD		0/	270 Ferntree Gully Road, Notting Hill, Victo. Tel: 61 3 9501 2800 Web: taylorsds.com	m.au	STAGE 0	DRAWING No.
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL KMJ	PARK	DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED: 12332	6-E PLAN OF SUBDIVISION	12332-6-E-107
VER	DATE	REVISION APPD.	Coords: MGA Levels: AHD	CHECKED:	KMJ	AUTH. DATE: 06/10/2017	CAD REF: 12332-6-E-105-107	SHEET 3 OF 3	12332-0-E-101





P.S.M.

FINISHED SURFACE BUILDING LINE FS 51.046

Coords: MGA

FINISHED SURFACE TOP OF BATTER TB 51.29

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B 28/11/2017 COUNCIL COMMENTS ADDRESSED

A 06/10/2017 ISSUE FOR COUNCIL APPROVAL

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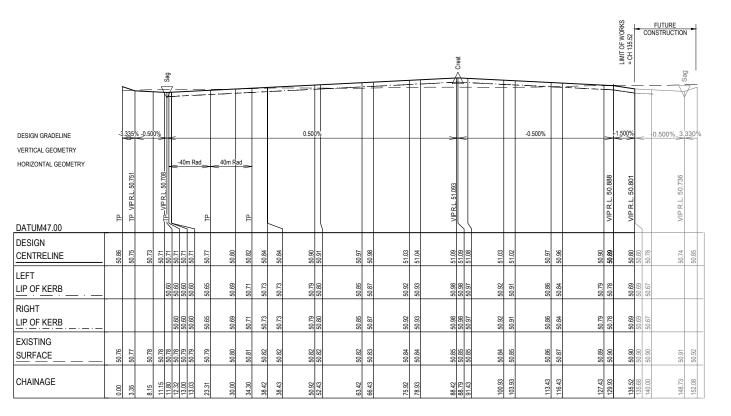


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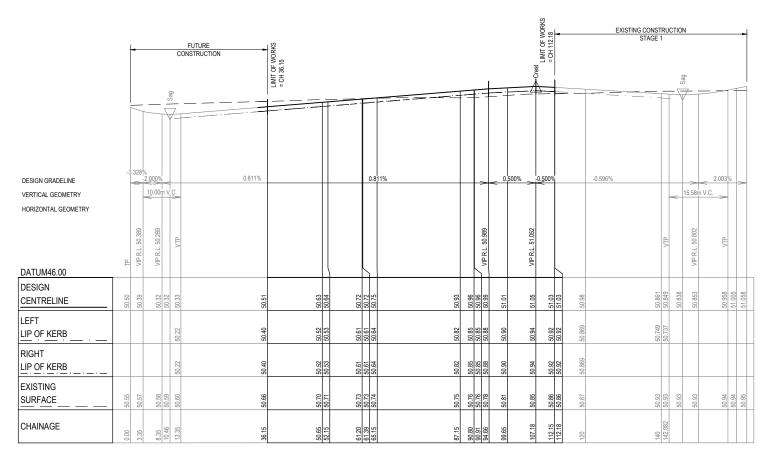
WYNDHAM CITY COUNCIL **EMERALD PARK** STAGE 6

SCALE 1:500 @ A1, 1:1000 @ A3 VERSION SHEET 10 OF 29

EMERALD DESIGNED: AUTHORISED: JOY DRAFTED: DETAIL LAYOUT PLAN Levels: AHD CHECKED: AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-108-109 KMJ



HOGARTH STREET



SADDLER STREET



Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018



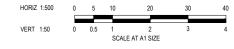
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С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
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EMERALD PARK STAGE 6	
ROAD LONGITUDINAL SECTIONS	
SHEET 1 OF 2	

WYNDHAM CITY COUNCIL

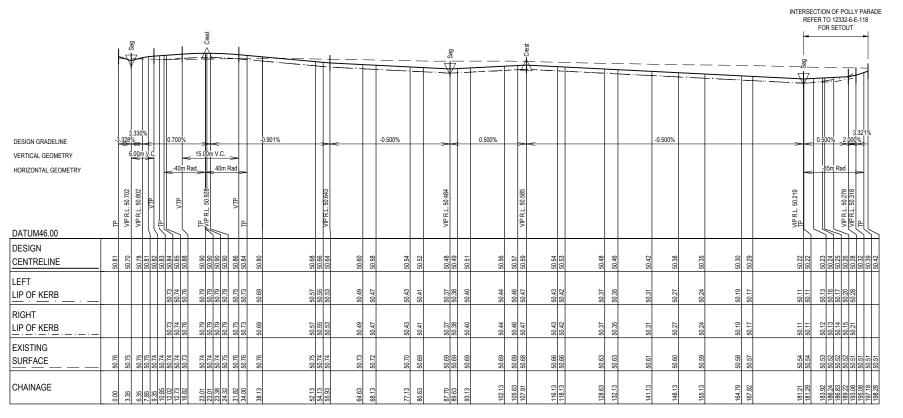
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	rban Developmen 270 Femtree Gully Road, Tel: 61 3 9501 2800 W	Notting Hill, Victoria	9, 3168		
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under Condition 33 Permit No WYP6863/13 Date 24/04/2018



WARNING

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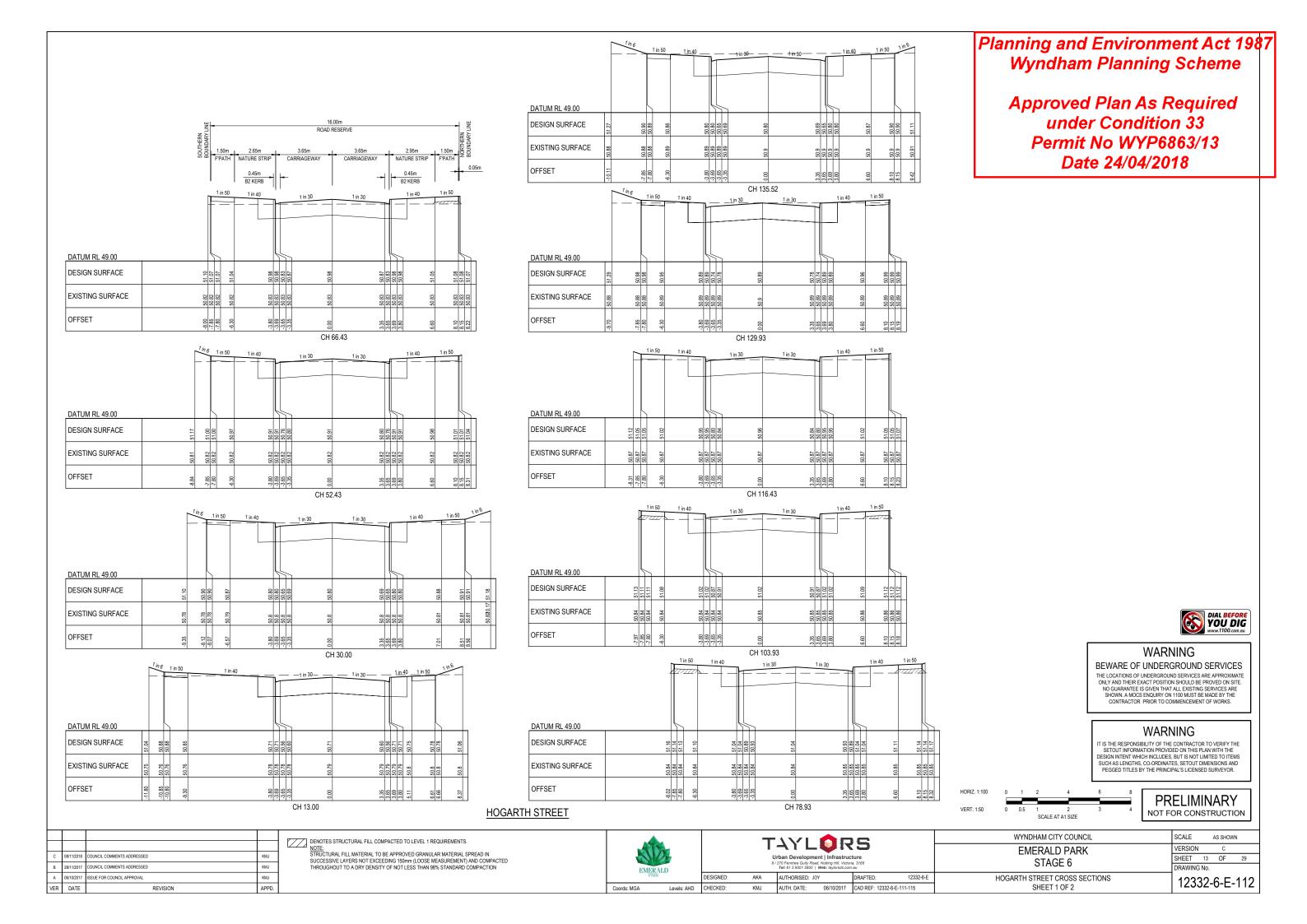
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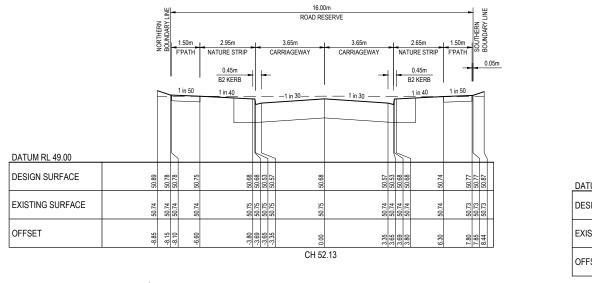
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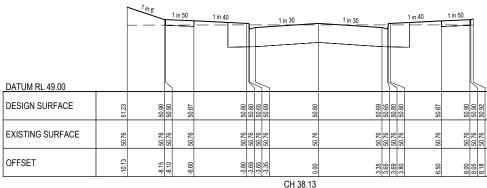
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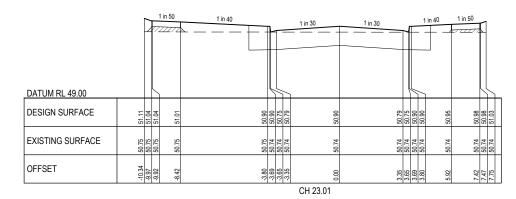


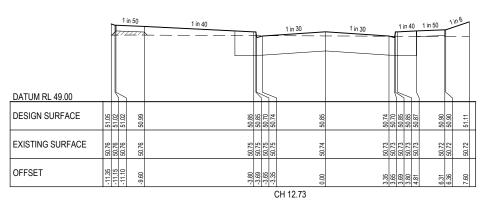
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	B 28/11/2	17 COUNCIL COMMENTS ADDRESSED	KMJ	EMERALD		8	Tel: 61 3 9501 2800 Web: taylorsds.co.			STAGE 0	DRAWING N	No.
	A 06/10/2	117 ISSUE FOR COUNCIL APPROVAL	KMJ	PARK	DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED:	12332-6-E	ROAD LONGITUDINAL SECTIONS	1222	32-6-E
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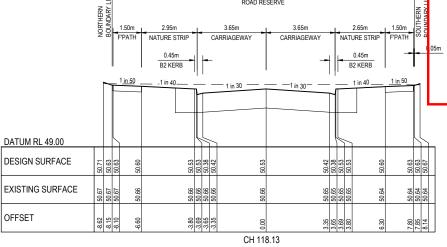


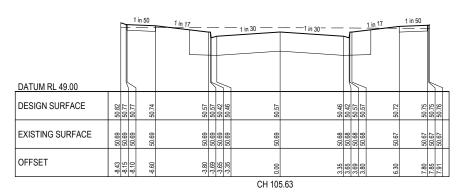


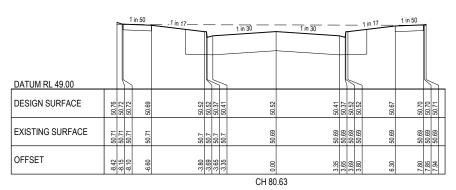


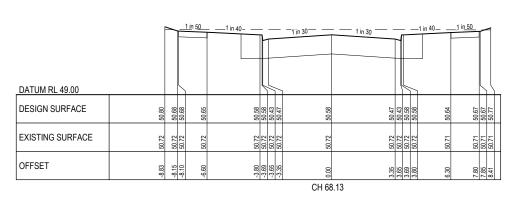


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WYNDHAM CITY COUNCIL	
EMERALD PARK STAGE 6	

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Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
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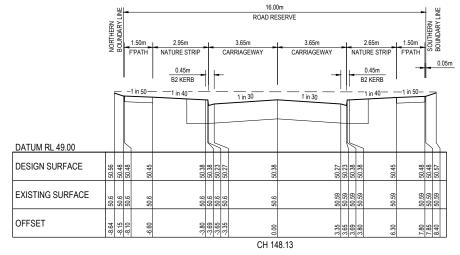
DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS. NOTE:

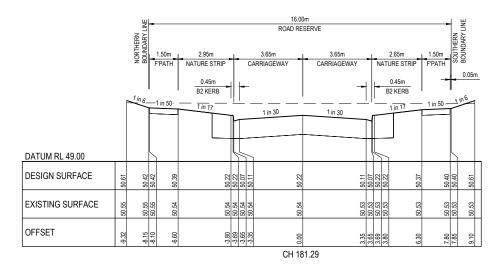
NOTE: STRUCTURAL FILL MATERIAL TO BE APPROVED GRANULAR MATERIAL SPREAD IN SUCCESSIVE LAYERS NOT EXCEEDING 150mm (LOOSE MEASUREMENT) AND COMPACTED THROUGHOUT TO A DRY DENSITY OF NOT LESS THAN 98% STANDARD COMPACTION

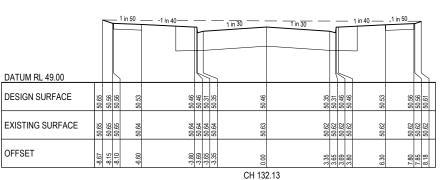
DESIGNED: AKA AUTHORISED: JOY DRAFTED: 12332-6-E
Levels: AHD CHECKED: KMJ AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-111-115 MOSSOP ROAD CROSS SECTIONS SHEET 2 OF 2 AND

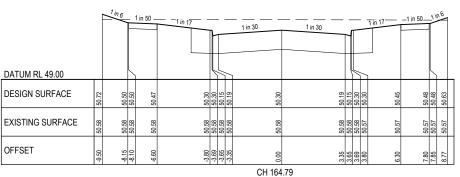
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Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018









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DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS.

NOTE:
STRUCTURAL FILL MATERIAL TO BE APPROVED GRANULAR MATERIAL SPREAD IN
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THROUGHOUT TO A DRY DENSITY OF NOT LESS THAN 98% STANDARD COMPACTION

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Levels: AHD CHECKED:

MOSSOP ROAD

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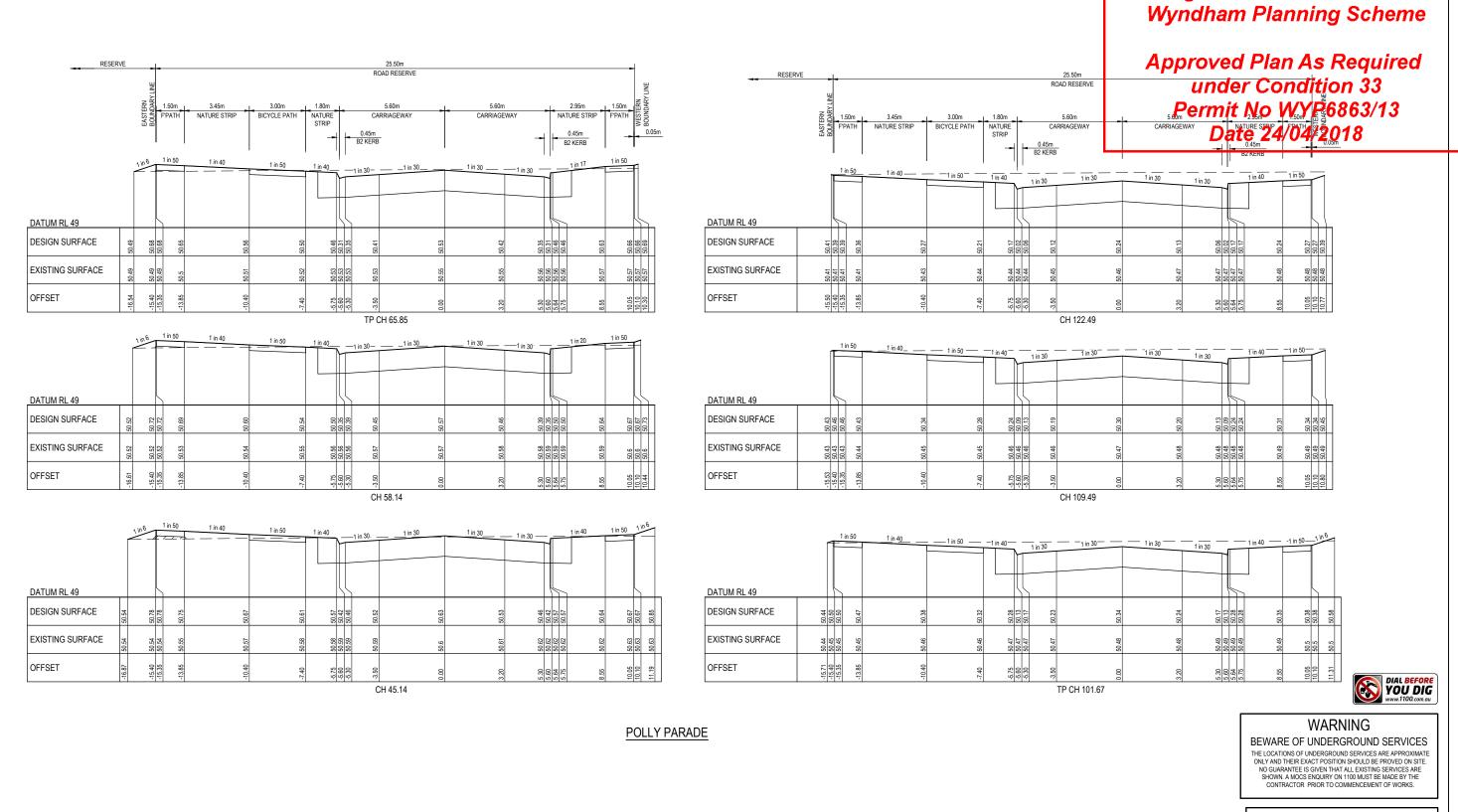
AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-111-115

12332-6-E

WYNDHAM CITY COUNCIL
EMERALD PARK
STAGE 6
MOSSOP ROAD CROSS SECTIONS

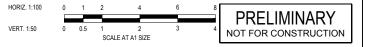
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Planning and Environment Act 1987

				DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS.	DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS. NOTE: TAYLORS					WYNDHAM CITY COUNCIL SC		AS SHOWN		
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В	28/11/2017	7 COUNCIL COMMENTS ADDRESSED	KMJ	THROUGHOUT TO A DRY DENSITY OF NOT LESS THAN 98% STANDARD COMPACTION	EMERALD				Tel: 61 3 9501 2800 Web: taylorsds.cor			STAGE	DRAWING N	DRAWING No.
А	06/10/2017	7 ISSUE FOR COUNCIL APPROVAL	KMJ		PARK		DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED:	12332-6-E	POLLY PARADE CROSS SECTIONS	1222	2-6-E-115
VER	DATE	REVISION	APPD.		Coords: MGA	Levels: AHD	CHECKED:	KMJ	AUTH. DATE: 06/10/2017	CAD REF: 1	2332-6-E-111-115	SHEET 1 OF 1	1233	2-0-L-113

Planning and Environment Act 1987 Wyndham Planning Scheme Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018 3.65m NATURE STRIF B2 KERB DATUM RL 49.00 DESIGN SURFACE DATUM RL 49.00 DESIGN SURFACE EXISTING SURFACE 50.82 OFFSET EXISTING SURFACE OFFSET CH 61.20 DATUM RL 49.00 **DATUM RL 49.00** DESIGN SURFACE DESIGN SURFACE EXISTING SURFACE EXISTING SURFACE OFFSET CH 99.65 CH 50.65 DIAL BEFORE YOU DIG DATUM RL 49.00 DATUM RL 49.00 **DESIGN SURFACE** DESIGN SURFACE **WARNING** EXISTING SURFACE EXISTING SURFACE BEWARE OF UNDERGROUND SERVICES THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVED ON SITE. OFFSET OFFSET 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. CH 36.15 CH 90.80 WARNING IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SETOUT INFORMATION PROVIDED ON THIS PLAN WITH THE SADDLER STREET 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.

C 08/11/2018 COUNCIL COMMENTS ADDRESSED KMJ
B 28/11/2017 COUNCIL COMMENTS ADDRESSED KMJ
A 06/10/2017 ISSUE FOR COUNCIL APPROVAL KMJ

REVISION

APPD.

VER DATE

DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS. NOTE:

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



		rban Development Infrastruct 270 Femtree Gully Road, Notting Hill, Victori Tel: 61 3 9501 2800 Web: taylorsds.com.	9, 3168
DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED:

KMJ AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-111-115

12332-6-E

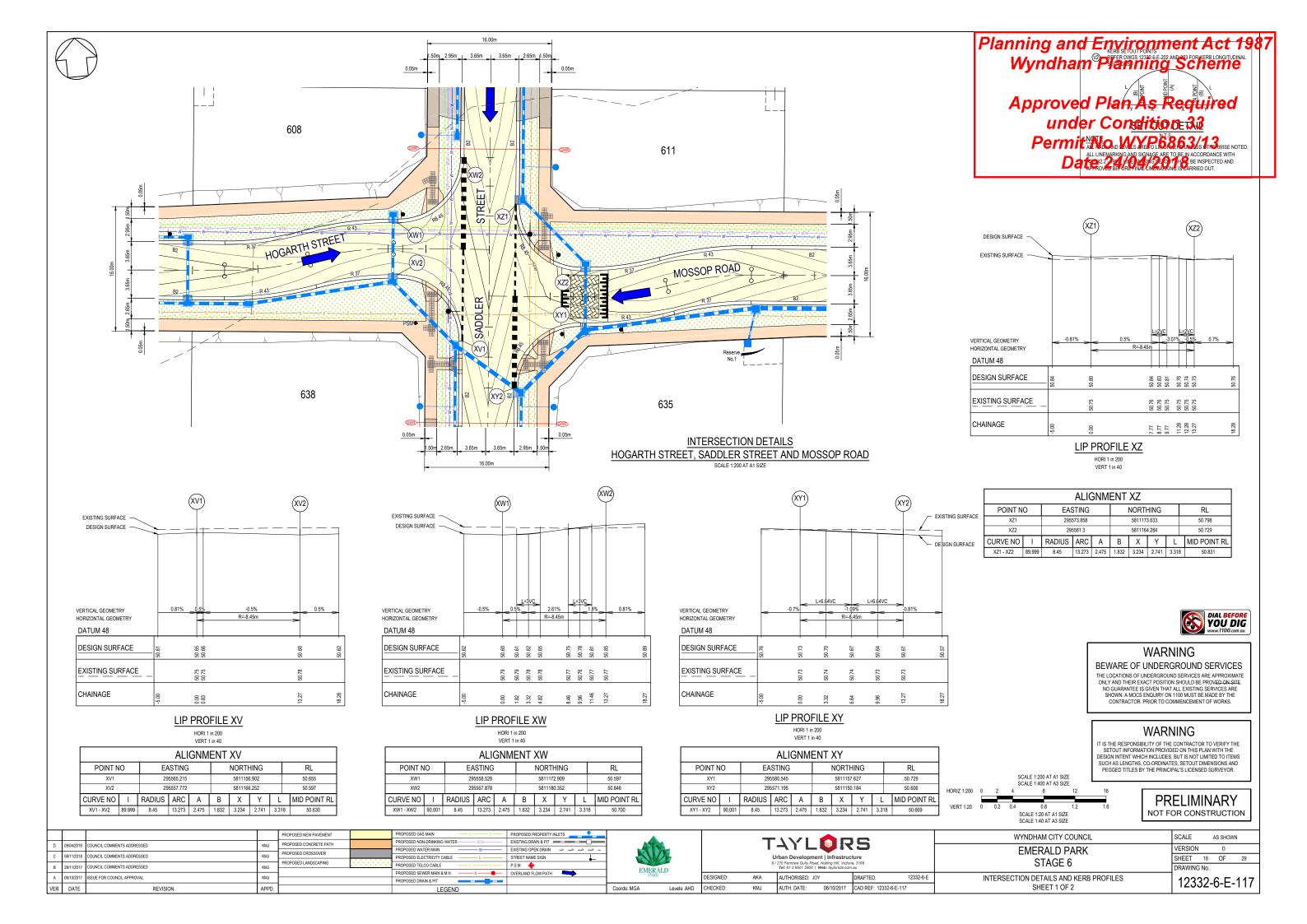
WYNDHAM CITY COUNCIL EMERALD PARK STAGE 6 SCALE AS SHOWN

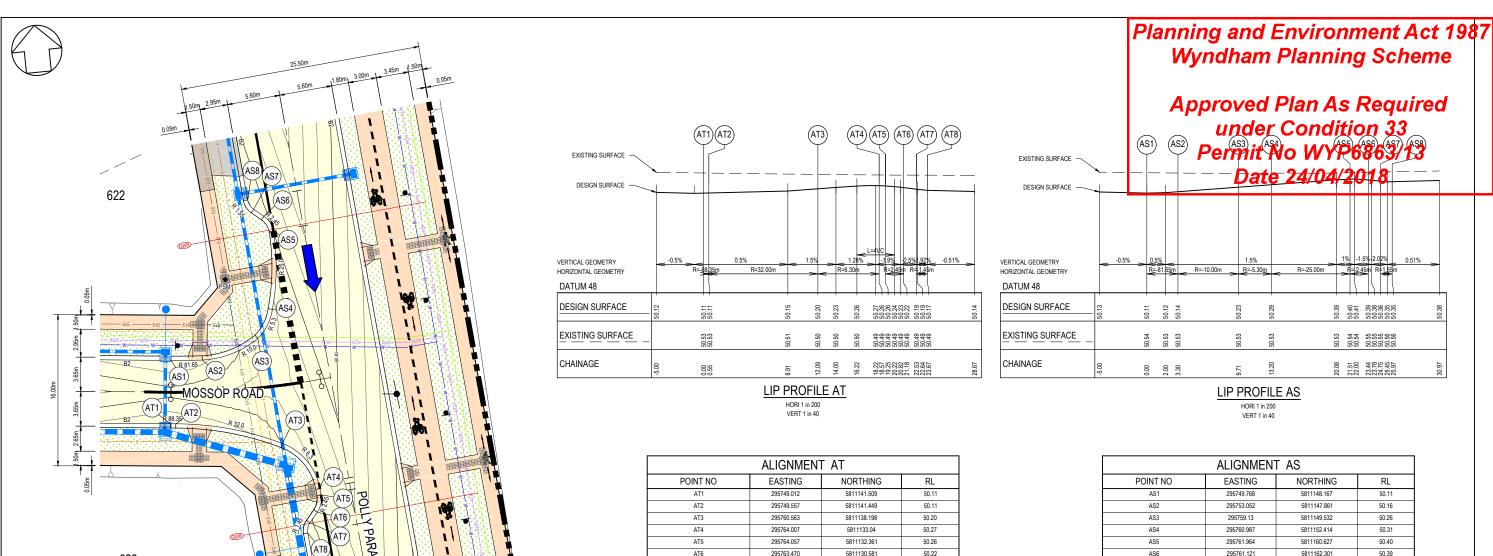
VERSION C

SHEET 17 OF 29

PRELIMINARY NOT FOR CONSTRUCTION

SADDLER STREET CROSS SECTIONS SHEET 1 OF 1





AT7

20.66

58.98

6.3

1.45

AT2 - AT3

AT5 - AT6

295762.585

AT8 295762.237 5811128.501 50.17

CURVE NO I RADIUS ARC A B X Y L MID POINT RL

5811129.555

11.539 0.519 0.389 2.881 2.857 2.885

1.139 0.11 0.083 0.283 0.272 0.285

6.485 0.816 0.609 1.603 1.498 1.621

45 2.45 1.924 0.186 0.139 0.478 0.46 0.481

50.19

50.25

50.25

623

KERB SETOUT POINTS
REFER DWGS 12332-6-E-202 AND 203 FOR KERB LONGITUDINAL SECTIONS

SET OUT DETAIL

NOTE

ALL RADII AND LEVELS ARE TO LIP OF KERB UNLESS OTHERWISE NOTED.
ALL LINEMARKING AND SIGNAGE ARE TO BE IN ACCORDANCE WITH

AS1742.2 - 1994. LINEMARKING SETOUT SHALL BE INSPECTED AND

INTERSECTION DETAILS
POLLY PARADE AND MOSSOP ROAD

											l
As	S1		295749.768					5811	1148.167		50.11
AS	S2			295753	3.052			581	1147.861	50.16	
AS	S3			29575	9.13			5811	1149.532		50.26
AS	AS4							5811	152.414		50.31
AS	S5			295761	.964			5811	160.627		50.40
AS	AS6 295761.121							581	1162.301		50.39
AS	AS7 295760.126							5811	1163.159	50.36	
AS	S8		295759.593					5811	164.218	50.35	
CURVE NO	- 1	RADI	US	ARC	Α		В	Х	Υ	L	MID POINT RL
AS1 - AS2	2.314	81.6	i5	3.298	0.017	0.	012	0.825	0.824	0.825	50.12
AS2 - AS3	36.746	10		6.413	0.51	0.	.381	1.596	1.556	1.603	50.19
AS3 - AS4	37.747	5.3	1	3.492	0.285	0.	213	0.869	0.845	0.873	50.26
AS4 - AS5	19.041	25		8.308	0.344	0.	258	2.075	2.06	2.077	50.35
AS5 - AS6	45	2.4	5	1.924		0.	139	0.478	0.46	0.481	50.40
AS7 - AS8	45	1.5	5	1.217	0.118	n	088	0.302	0.291	0.304	50.35

DIAL BEFORE YOU DIG www.1100.com.au

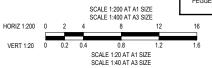
WARNING

BEWARE OF UNDERGROUND SERVICES

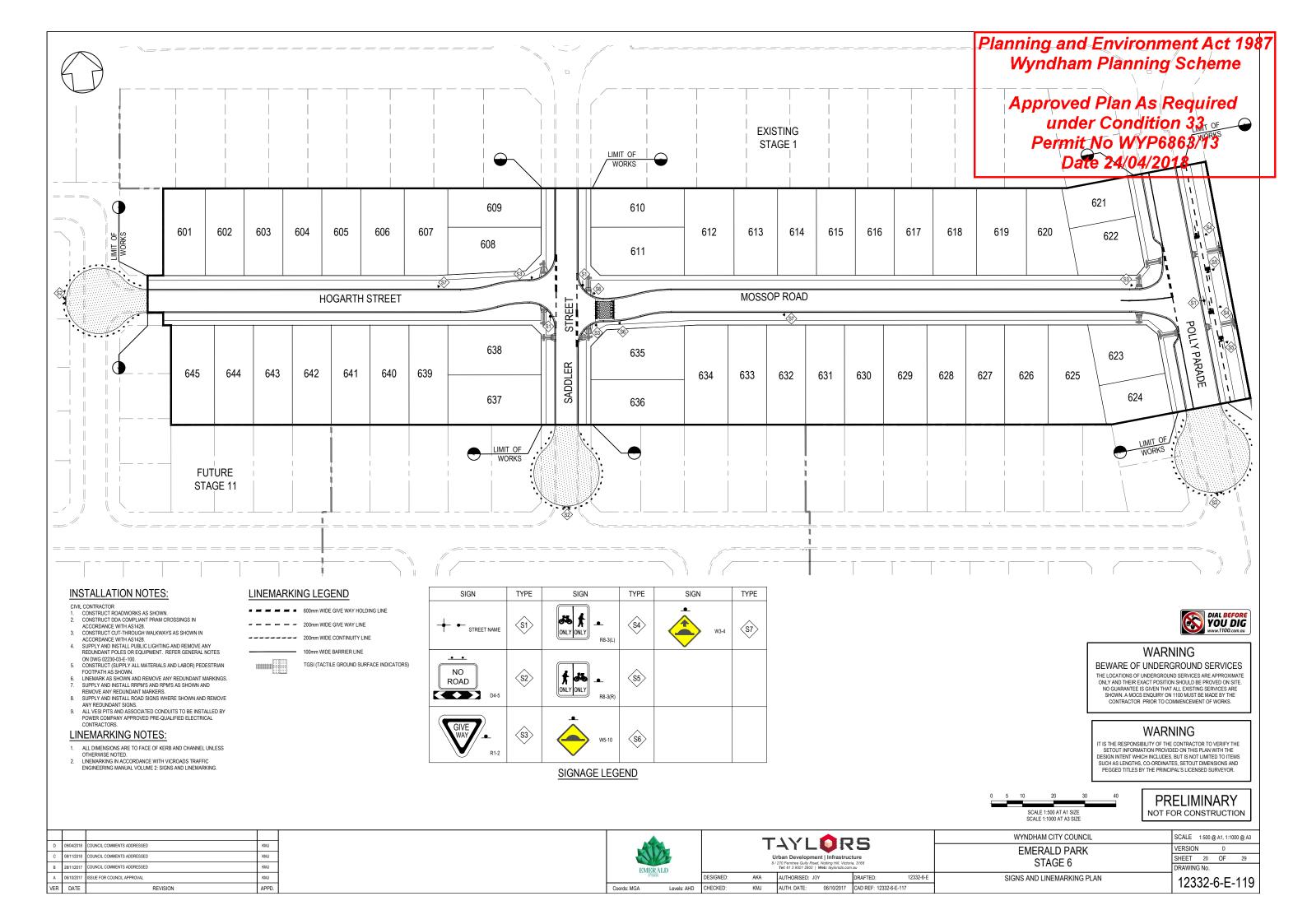
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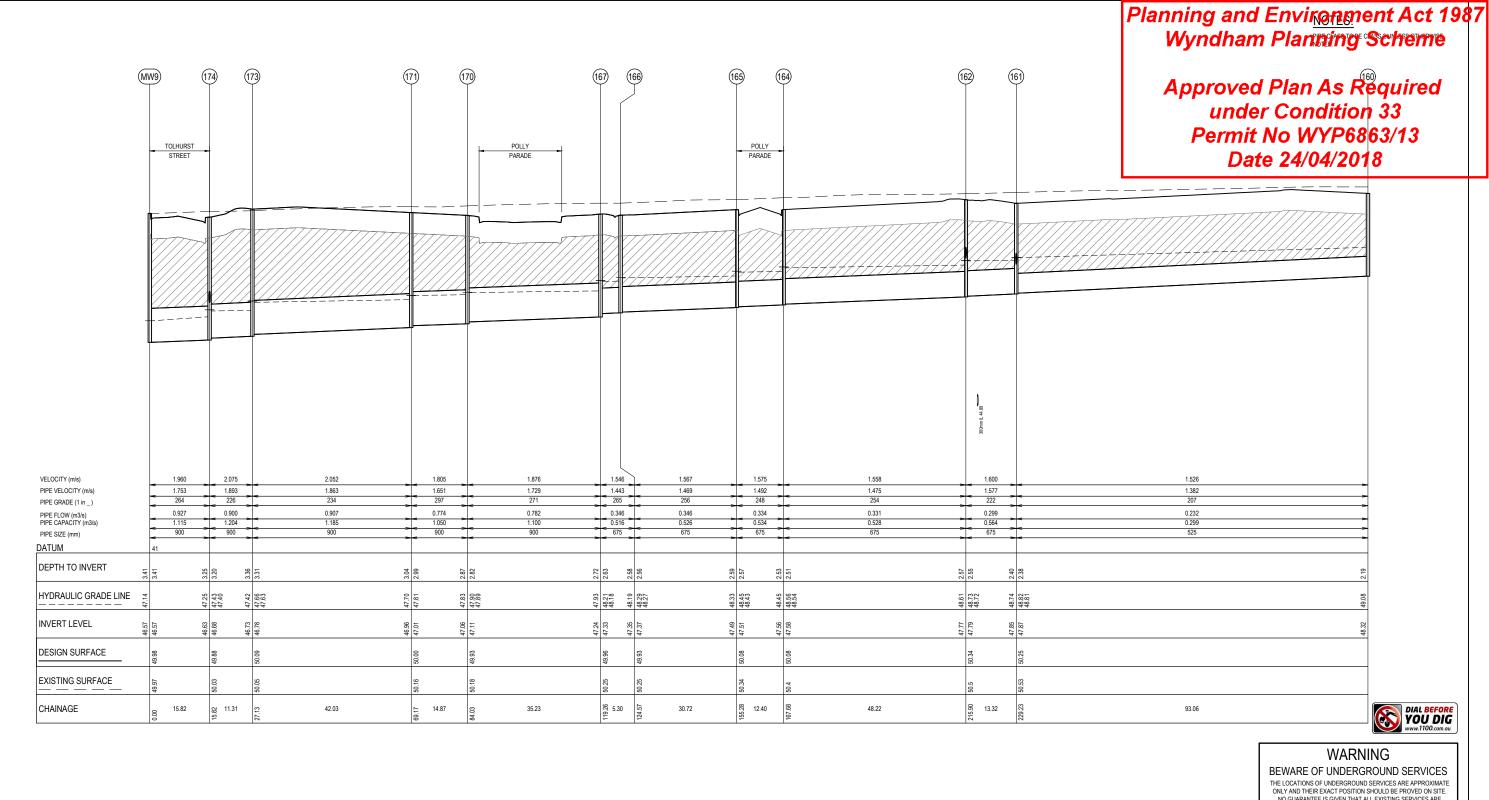
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				PROPOSED NEW PAVEMENT	PROPOSED GAS MAIN — G — G	PROPOSED PROPERTY INLETS	_			VVI 🏫 E	-		WYNDHAM CITY COUNCIL	SCALE AS SHOWN
				PROPOSED CONCRETE PATH	PROPOSED WATER MAIN W	EXISTING DRAIN ♣ → → → → -	ATA	TAYLORS -		EMERALD PARK	VERSION C			
С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ	PROPOSED CROSSOVER	 PROPOSED ELECTRICITY CABLEE	STREET NAME SIGN				Irban Development Infrastru			LIVILITALD FAIR	SHEET 19 OF 29
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ	PROPOSED LANDSCAPING		P.S.M.	EMERALD	8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorsds.com.au			STAGE 6	DRAWING No.		
А	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ		PROPOSED DRAIN & PIT	OVERLAND FLOW PATH		DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED:	12332-6-E	INTERSECTION DETAILS AND KERB PROFILES	12332-6-E-118
VER	DATE	REVISION	APPD.		LEGEND		Coords: MGA Levels: AHD	CHECKED:	KMJ	AUTH. DATE: 06/10/2017	CAD REF:	12332-6-E-118	SHEET 2 OF 2	12332-0-E-110





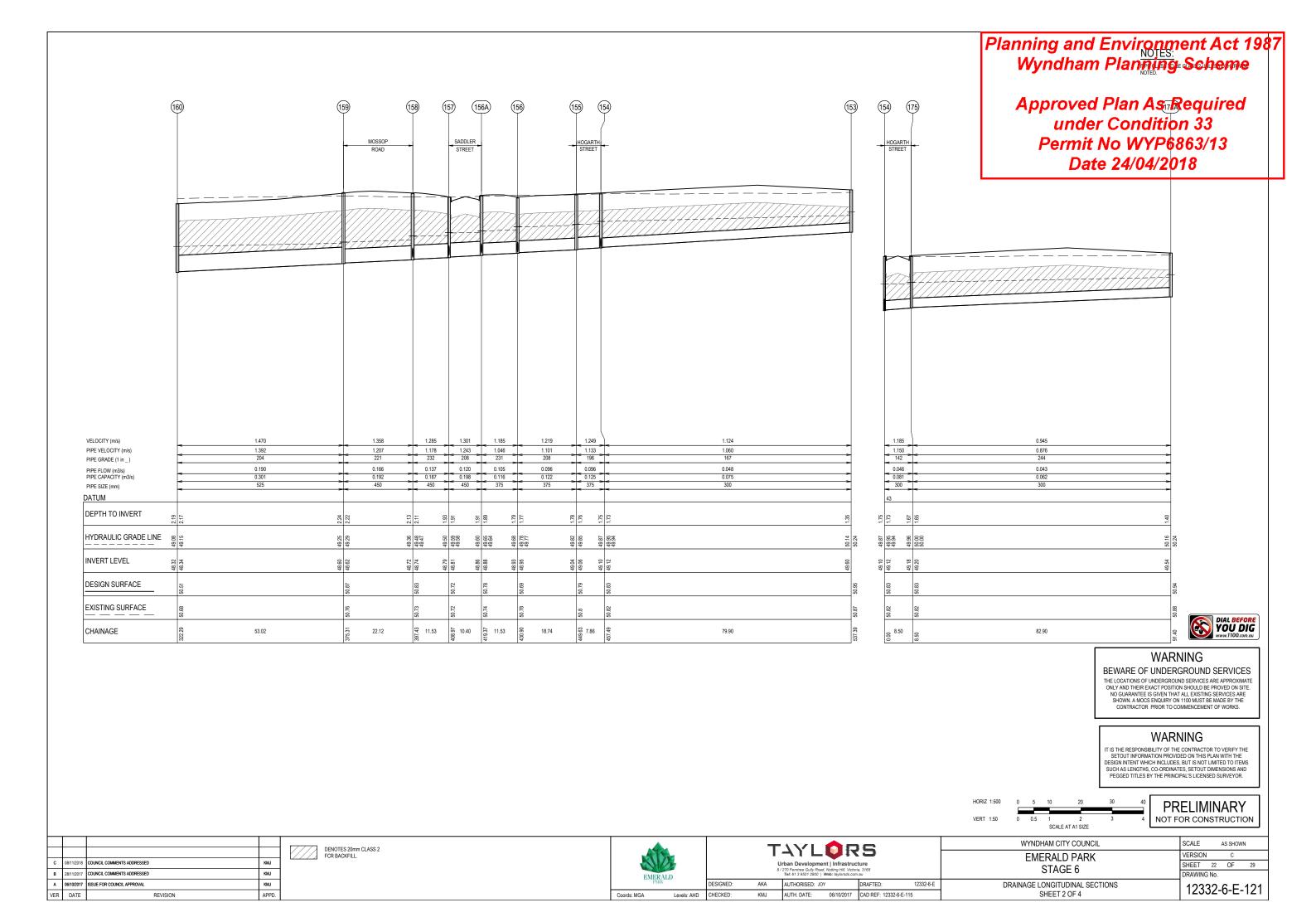
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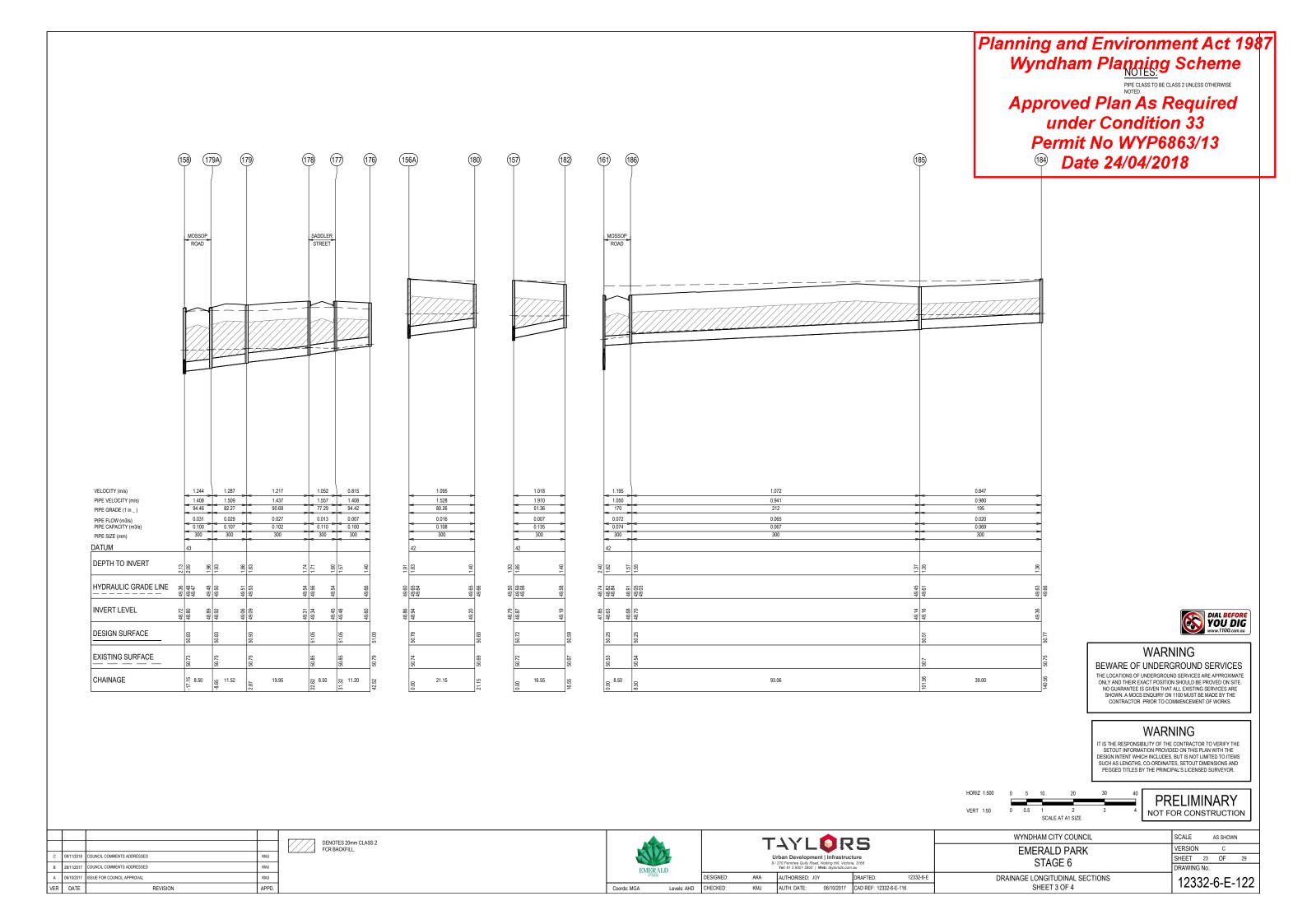
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			DENOTES 20mm CLASS 2					11/1				WYNDHAM CITY COUNCIL	SCALE	AS SHOWN
		\vdash	DENOTES 20mm CLASS 2 FCR BACKFILL.	ATS				41 L	14			EMERALD PARK	VERSION	С
C 08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ						Jrban Development Inf / 270 Ferntree Gully Road, Notting				STAGE 6	SHEET 21	OF 29
B 28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ		EMERAL)		۰	Tel: 61 3 9501 2800 Web: tay	lorsds.com.au	u u		STAGE 0	DRAWING No).
A 06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ		PARK		DESIGNED:	AKA	AUTHORISED: JOY	D	DRAFTED:	12332-6-E	DRAINAGE LONGITUDINAL SECTIONS	12222	2-6-E-120
VER DATE	REVISION	APPD.		Coords: MGA	Levels: AHD	CHECKED:	KMJ	AUTH. DATE: 06/10)/2017 C	CAD REF: 12332-6-	-E-118-121	SHEET 1 OF 4	12332	U-L-12U





(162) (187) (188) (189) (156) (181) (174) RCP CLASS 3 0.922 1.803 57.62 0.006 0.127 300 0.988 0.960 203 0.038 0.068 VELOCITY (m/s) 1.962 1.615 71.85 PIPE VELOCITY (m/s) 1.105 PIPE GRADE (1 in _) 0.005 PIPE FLOW (m3/s) PIPE CAPACITY (m3/s) PIPE SIZE (mm) DEPTH TO INVERT HYDRAULIC GRADE LINE INVERT LEVEL DESIGN SURFACE EXISTING SURFACE 8.64 29.13 11.67 12.41

Planning and Environment Act 1987 Wyndham Planting Scheme PIPE CLASS TO BE CLASS 2 UNLESS OTHERWISE NOTED.

Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018



WARNING

BEWARE OF UNDERGROUND SERVICES

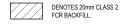
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С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ	ן '
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ	
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ	
VER	DATE	REVISION	APPD.	1



DATUM

CHAINAGE



Levels: AHD CHECKED:

Coords: MGA

		T	4Y L 🔯	RS
			rban Development Infras 270 Ferntree Gully Road, Notting Hill, Tel: 61 3 9501 2800 Web: taylors	Victoria, 3168
DESIGNED:	ΔΚΔ		ALITHOPISED: IOV	DDAET

Urban Development Infrastructure 8 / 270 Fantnes Gully Road, Niding Hill Victionia, 3168 Tel: 61 3 9501 2800 Web: taylorads.com.au								
AKA	AUTHORISED: JOY		DRAFTED:	12332-6-E				
KMJ	AUTH. DATE:	06/10/2017	CAD REF: 12332-6-	E-118-121				

WYNDHAM CITY COUNCIL	
EMERALD PARK STAGE 6	

SCALE		AS SHOWN	
VERSION		С	
SHEET	24	OF	29
DRAWING			

DRAINAGE LONGITUDINAL SECTIONS 12332-6-E-123

												SCHEE	DULE
		PIT	ı	00//50	INTER	NAL	INL		OUT		Pi	T	REMARKS
NAME	TYPE	EASTING	NORTHING	COVER CLASS	WD	LEN	DIA	INV LEV	DIA	INV LEV	SETOUT RL	DEPTH	NEIWANO
153	JP	295451.165	5811174.437	В	600	900			300	49.60	50.95	1.35	CONSTRUCT PIT PER EDCM 605
154	GSEP	295530.554	5811165.419	В	600	900	300	49.12	375	49.10	50.83	1.73	CONSTRUCT PIT PER EDCM 601
							300	49.12					
155	JP	295538.361	5811164.524	В	600	900	375	49.06	375	49.04	50.79	1.75	CONSTRUCT PIT PER EDCM 605
156	GSEP	295557.075	5811165.425	В	600	900	375	48.95	375	48.93	50.69	1.76	CONSTRUCT PIT PER EDCM 601
							300	48.98					
156A	JP	295564.253	5811156.408	В	600	900	375	48.88	450	48.86	50.78	1.92	CONSTRUCT PIT PER EDCM 605
							300	48.94					
157	GSEP	295572.021	5811149.486	В	600	900	450	48.81	450	48.79	50.72	1.93	CONSTRUCT PIT PER EDCM 601
							300	48.87					
158	JP-H	295581.044	5811156.670	В	900	900	450	48.74	450	48.72	50.83	2.11	CONSTRUCT PIT PER EDCM 607
							300	48.80					
159	JP-H	295603.162	5811157.171	В	900	900	450	48.62	525	48.60	50.87	2.27	CONSTRUCT PIT PER EDCM 607
160	GSEP-H	295655.848	5811151.186	В	900	900	525	48.34	525	48.32	50.51	2.19	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607
161	GSEP-H	295748.314	5811140.683	В	1000	900	525	47.87	675	47.85	50.25	2.40	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607
							300	48.63					
162	JP-H	295760.724	5811135.834	В	1200	900	675	47.79	675	47.77	50.34	2.57	CONSTRUCT PIT PER EDCM 607
							300	48.79					
164	GSEP-H	295764.352	5811087.753	D	1000	1000	675	47.58	675	47.56	50.08	2.52	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
165	GSEP-H	295776.718	5811088.668	D	1000	1000	675	47.51	675	47.49	50.08	2.59	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
166	GSEP-H	295778.987	5811058.034	В	1000	1000	675	47.37	675	47.35	49.93	2.58	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
167	JP-H	295777.296	5811052.432	В	1200	1200	675	47.33	900	47.24	49.96	2.72	CONSTRUCT PIT PER EDCM 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
							825 STUB	47.27					PROVIDE END CAP FOR FUTURE CONNECTION
170	JP-H	295778.177	5811017.795	В	1200	1000	900	47.11	900	47.05	49.93	2.88	CONSTRUCT PIT PER EDCM 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
171	JP-H	295776.500	5811003.022	В	1200	1200	900	47.01	900	46.96	50.00	3.04	CONSTRUCT PIT PER EDCM 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
							450 STUB	48.01					PROVIDE END CAP FOR FUTURE CONNECTION
173	GSEP-H	295771.756	5810961.259	В	1200	1200	900	46.78	900	46.73	50.09	3.36	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
174	GSEP-H	295779.101	5810952.372	В	1200	1200	900	46.69	900	46.64	49.85	3.21	CONSTRUCT PIT PER EDCM 601 AND HAUNCH AS PER 607. PIT TO BE FITTED WITH TEMPORARY CONCRETE PIT LID UNTIL FUTURE ROAD IS CONSTRUCTED.
Ex. MW9	JP	295791.407	5810942.923	В	2600	1900	900	46.57	Ex.1950	44.51	49.98	2.47	BREAK INTO EXISTING MELBOURNE WATER PIT
174A	JP	295449.143	5811183.221	В	600	900			300	49.54	50.94	1.40	CONSTRUCT PIT PER EDCM 605
175	GSEP	295531.514	5811173.864	В	600	900	300	49.20	300	49.18	50.83	1.65	CONSTRUCT PIT PER EDCM 601
176	JP	295567.361	5811183.782	В	600	900			300	49.60	51.00	1.40	CONSTRUCT PIT PER EDCM 605
177	JP	295568.626	5811194.910	В	600	900	300	49.48	300	49.45	51.05	1.60	CONSTRUCT PIT PER EDCM 605
178	JP	295577.073	5811193.951	В	600	900	300	49.34	300	49.31	51.05	1.74	CONSTRUCT PIT PER EDCM 605
179	JP	295574.820	5811174.128	В	600	900	300	49.09	300	49.06	50.93	1.87	CONSTRUCT PIT PER EDCM 605
179A	GSEP	295581.994	5811165.118	В	600	900	300	48.92	300	48.89	50.83	1.94	CONSTRUCT PIT PER EDCM 601
180	JP	295561.864	5811135.393	В	600	900			300	49.20	50.60	1.40	CONSTRUCT PIT PER EDCM 605
182	JP	295570.159	5811133.042	В	600	900			300	49.19	50.59	1.40	CONSTRUCT PIT PER EDCM 605
184	JP	295618.057	5811164.034	В	600	900			300	49.36	50.77	1.41	CONSTRUCT PIT PER EDCM 605
185	GSEP	295656.808	5811159.632	В	600	900	300	49.16	300	49.14	50.51	1.37	CONSTRUCT PIT PER EDCM 601
186	GSEP	295749.273	5811149.129	В	600	900	300	48.70	300	48.68	50.25	1.57	CONSTRUCT PIT PER EDCM 601
187	JP	295757.778	5811176.532	В	600	900			300	49.24	50.54	1.30	CONSTRUCT PIT PER EDCM 605
188	GSEP	295758.628	5811164.889	В	600	900	300	49.00	300	48.98	50.49	1.51	CONSTRUCT PIT PER EDCM 601
							300	49.00					
										40.40	=0.10	4.00	
189	GSEP	295771.006	5811165.806	В	600	900			300	49.17	50.48	1.30	CONSTRUCT PIT PER EDCM 601

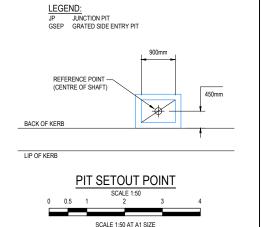
1. XY SETOUT TO PIT CENTRE

2. SETOUT LEVEL TO PIT COVER LEVEL

3. SOME SETOUT XY OR Z LEVELS HAVE SPECIAL SETOUT DATA. SEE INDIVIDUAL MANHOLE REMARKS.

Planning and Environment Act 1987 Wyndham Planning Scheme

Approved Plan As Required under Condition 33 Permit No WYP6863/13 Date 24/04/2018





WARNING

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PRELIMINARY NOT FOR CONSTRUCTION

С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
VER	DATE	REVISION	APPD.



		Urban Development Infrastru 3/270 Femtree Gully Road, Notting Hill, Victo Tel: 61 3 9501 2800 Web: taylorsda.co	oria, 3168
DESIGNED:	AKA	AUTHORISED: JOY	DRAFTED:

KMJ AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-122

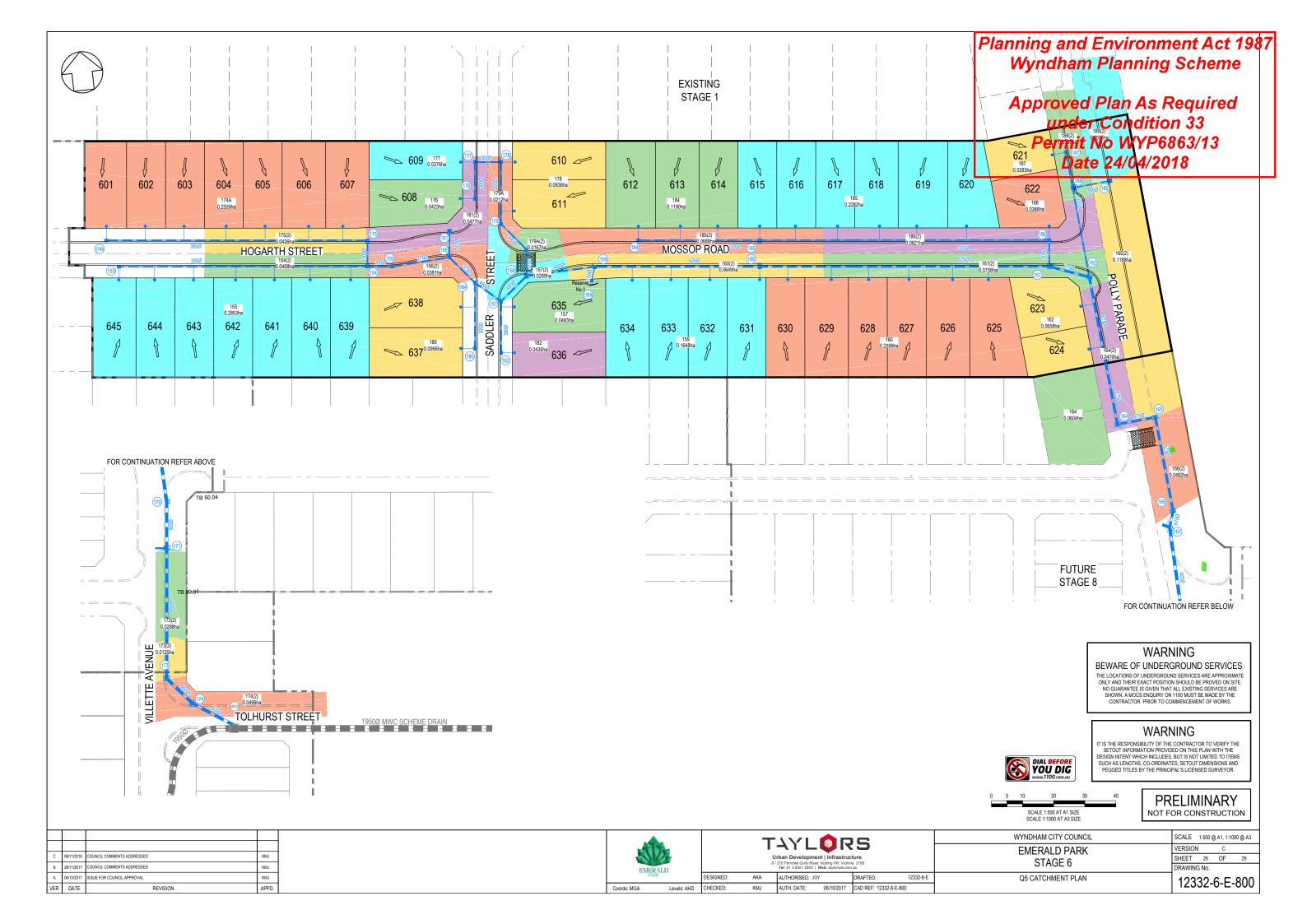
EMERALD PA STAGE 6
DRAINAGE PIT SCHI

WYNDHAM CITY COUNCIL

VERSION SHEET 25 OF 29

DRAINAGE PIT SCHEDULE

12332-6-E



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																		HYD	RAULI	C COM	PUTATI	ON										Ww	ndh	am	Pla	nn	ina	Sch	heme	
		PII	PE					FULL-	-AREA			PART	Γ-AREA	_	PIPE	CAPACIT	Y Q/QCAP	FULL PIPE	NORM DEPTH	CRIT DEPTH	CAPACITY VEL	Y US PIT	PI	PE	DS PIT	COVER	PIPE		US PIT	PIPE	P'HEAD LOSS	WSE LOSS	PIPE	US PIT	PIPE	Ē	DS PIT	HGL	_ F'BOAF	RD
ID	TYPE	LENGTH	SIZE	AREA AF	GRADI	E	тст	1	SUM CA	QC=CIA	тст	1	SUM CA	QC=CIA	FLOW Q	FLOW QCAP	RATIO	VEL VF=Q/AF	VEL VN=Q/A N	VEL VC=Q/A C	VCAP=Q0 AP/AF	GRATE RL	US IL	DS IL	GRATE RL	MIN	DS BEND	DS DROP KI	J KW	V'HEA	(KU.V'H EAD)	AWO)	JEG	/ed	Pala I	ngs HGL	S i.F	Sequ	#ired s	
UNIT	(-)	(m)	(mm)	(sq.m)	(%) (1 in)	(min)	(mm/hr)	(ha)	(L/s)	(min)	(mm/hr)	(ha)	(L/s)	(L/s)	(L/s)	(-)	(m/s)	(m/s)	(m/s)	(m/s)	(m)	(m)	(m)	(m)	(m)	(deg)	(m) (-)	(-)	(m)	(m)	(m)	(b)	ider	O O	010		11%)33	(1 in) (m)	
174 to MW9	PVC	15.82	900	0.636		63.7	15.2	54.03	6.1796	927.5	9.35	66	4.8412	887.5	927.5	1115.3	0.83	1.46	1.96	2.19	1.75	49.88	46.63	46.57	49.98	2.2	0	1.213 1.4	_	0.11	0.15	0.18	0.07	47.43	47.25	47.14	47.14	0.68	148.1 2.45	
173 to 174	PVC	11.31	900	0.636		26.3	15.11	54.2	5.9769	899.9	9.35	65.99	4.6651	855.2	899.9	1204	0.75	1.41	2.07	2.16	1.89	50.09	46.73	46.68	49.88	2.31	14.4	0.05 2.0	_	0.1	0.21	0.25	Perr	nit /	// @	47.63	26	8 63/ 1	2.43	
171 to 173	PVC	42.03 14.87	900	0.636		33.5	14.76	54.84	5.9531	906.9 774.1	9	67.33	4.6414	868.1	906.9 774.1	1185.2	0.77	1.43	2.05	2.17	1.86	50	46.96	46.78	50.09	2.14 1.97	45	0.05 1.0 0.05 0.7		0.1	0.11	0.07	0.1	47.81	47.7	47.63	47.66		774.7 2.03	
170 to 171 167 to 170	PVC	35.23	900	0.636 0.636		97.4 271	14.63	55.07 55.6	5.0609	781.7	9.18 8.89	66.63	3.8221	707.4	781.7	1050.3 1100.2	0.74	1.22	1.8	2.04	1.73	49.93 49.96	47.06 47.24	47.01 47.11	49.93	1.64	-7.9	0.05 0.7		0.08	0.06	0.07	0.02	Date	47.63	/ U4	/20		782.3 1.76	
166 to 167	RCP CLASS 2	5.3	675	0.358		265.1	8.85	67.92	1.8016	339.9	8.37	69.73	1.7873	346.2	346.2	516.4	0.67	0.97	1.55	1.72	1.44	49.93	47.35	47.33	49.96	1.86	20.2	0.09 1.7	_	0.05	0.20	0.20	0.01	49.20	49 40	49.19	49.01	0.17	500 164	\perp
165 to 166	PVC	30.72	675	0.358		256	8.59	68.9	1.7741	339.5	8.11	70.71	1.7597	345.7	345.7	525.6	0.66	0.97	1.57	1.71	1.47	50.08	47.49	47.37	49.93	1.89	-23	0.02 2.1	_	0.05	0.1	0.13	0.05	48.45	48.33	48.27	48.29	0.17	591.9 1.63	
164 to 165	PVC	12.4	675	0.358	0.4	248	8.49	69.29	1.7061	328.4	8.08	70.84	1.6984	334.2	334.2	534	0.63	0.93	1.57	1.69	1.49	50.08	47.56	47.51	50.08	1.73	-90	0.02 2.1	_	0.04	0.09	0.12	0.02		48.45	48.43	48.45	0.16	633.1 1.52	
162 to 164	PVC	48.22	675	0.358	0.39 2	53.8	8.08	70.83	1.6558	325.8	7.68	72.38	1.6481	331.4	331.4	527.9	0.63	0.93	1.56	1.69	1.48	50.34	47.77	47.58	50.08	1.73	89.9	0.02 2.4	9 2.76	0.04	0.11	0.12	0.07	48.73	48.61	48.54	48.56	0.16	644.1 1.61	
161 to 162	PVC	13.32	675	0.358		222	7.97	71.25	1.4881	294.5	7.57	72.8	1.4804	299.4	299.4	564.4	0.53	0.84	1.6	1.63	1.58	50.25	47.85	47.79	50.34	1.73	-64.3	0.02 1.9	9 2.2	0.04	0.07	0.08	0.02	48.82	48.74	48.72	48.73		789.1 1.43	
160 to 161	PVC	93.06	525	0.216		06.8	7.2	74.22	1.1109	229	6.79	75.77	1.1032	232.2	232.2	299.2	0.78	1.07	1.53	1.65	1.38	50.51	48.32	47.87	50.25	1.67	-14.9	0.02 1.		0.06	0.06		0.27		49.08	48.81	48.82		343.4 1.36	
159 to 160	RCP CLASS 2	53.02	525	0.216		103.9	6.76	75.91	0.8884	187.3	6.45	77.09	0.8858	189.7	189.7	301.3	0.63	0.88	1.47	1.53	1.39	50.87	48.6	48.34	50.51	1.63	0	0.02 0.8	_	0.04	0.03	0.04	0.1		49.25	49.15	49.15		514.5 1.58	
158 to 159	PVC	22.12	450	0.159		20.7	6.57	76.61	0.7709	164.1	6.26	77.8	0.7683	166	166	192	0.86	1.04	1.36	1.55	1.21	50.83	48.72	48.62	50.87	1.69	-7.8	0.02 2.0	_	0.06	0.11	0.13	0.07		49.36	49.28	49.29		295.1 1.35	
157 to 158 156A to 157	PVC	11.53 10.4	450 450	0.159 0.159		208.1	6.48	76.98 77.31	0.6327 0.5507	135.3 118.3	6.17	78.16 78.5	0.6301	136.8 119.5	136.8 119.5	187.3 197.7	0.73	0.86	1.29	1.44	1.18	50.72 50.78	48.79 48.86	48.74 48.81	50.83 50.72	1.49	-37.2 80.2	0.02 2.1 0.02 1.5		0.04	0.08	0.1	0.03	49.59 49.65	49.5 49.6	49.47	49.48 49.59		434.7 1.13 569.6 1.13	
156 to 156A	RCP CLASS 2	11.53	375	0.139		30.5	6.29	77.68	0.3307	104.1	5.98	78.9	0.4799	105.2	105.2	115.5	0.0	0.75	1.18	1.42	1.05	50.78	48.93	48.88	50.72	1.42	9.8	0.02 1.8	_	0.05	0.04	0.03	0.02		49.68	49.64	49.65		278.1 0.92	
155 to 156	PVC	18.74	375	0.11		108.2	6.14	78.28	0.4335	94.3	5.83	79.82	0.4733	95.6	95.6	121.6	0.79	0.87	1.22	1.37	1.1	50.79	49.04	48.95	50.69	1.4	-54.2	0.02 0.7		0.04	0.03	0.03	0.04		49.82	49.77	49.78		336.4 0.94	
154 to 155	RCP CLASS 2	7.86	375	0.11		96.4	6.07	78.53	0.4335	94.6	5.76	80.21	0.4313	96.1	96.1	125.1	0.77	0.87	1.25	1.37	1.13	50.83	49.1	49.06	50.79	1.38	9.3	0.02 1.7		0.04	0.07	0.07	0.02		49.87	49.85	49.85		333.2 0.88	
153 to 154	PVC	79.9	300	0.071	0.6 1	66.6	5	84.7	0.2034	47.9	5	84.7	0.2034	47.9	47.9	74.9	0.64	0.68	1.12	1.16	1.06	50.95	49.6	49.12	50.83	1.06	-0.1	0.02 4.	5	0.02	0.11		0.2	50.24	50.14	49.94	49.95	0.24	408.7 0.71	
175 to 154	PVC	8.5	300	0.071	0.71 1	41.7	6	78.8	0.2068	45.3	5.69	80.62	0.2055	46	46	81.3	0.57	0.65	1.19	1.15	1.15	50.83	49.18	49.12	50.83	1.22	89.9	0.02 1.7	2 1.98	0.02	0.04	0.04	0.02	50	49.96	49.94	49.95	0.23	441.7 0.82	
174A to 175	PVC	82.9	300	0.071	0.41 2	44.2	5	84.7	0.1824	42.9	5	84.7	0.1824	42.9	42.9	61.9	0.69	0.61	0.95	1.12	0.88	50.94	49.54	49.2	50.83	1.1	-90	0.02 4.1	1	0.02	0.08		0.16	50.24	50.16	50	50	0.2	507.9 0.7	
179A to 158	RCP CLASS 2	8.5	300	0.071		94.5	6.1	78.43	0.1382	30.1	5.33	82.73	0.135	31	31	99.5	0.31	0.44	1.24	1.01	1.41	50.83	48.89	48.8	50.83	1.51	97.7	0.08 1.8		0.01	0.02	0.02	0.01		49.48	49.47	49.48		971.7 1.33	
179 to 179A	RCP CLASS 2	11.52	300	0.071		82.3	6	78.8	0.1287	28.2	5.24	83.3	0.1265	29.3	29.3	106.7	0.27	0.41	1.29	0.99	1.51	50.93	49.06	48.92	50.83	1.57	-44.9	0.03 2.0		0.01	0.02	0.02	0.01	49.53	49.51	49.5	49.5		1091.5 1.4	
178 to 179	PVC	19.95	300	0.071		90.7	5.16	83.73	0.1165	27.1	5.07	84.28	0.116	27.2	27.2	101.6	0.27	0.38	1.22	0.97	1.44	51.05	49.31	49.09	50.93	1.44	45	0.03 2.4	_	0.01	0.02	0.02	0.02		49.54	49.52	49.53		1779.2 1.49	
177 to 178 176 to 177	PVC RCP CLASS 2	8.5 11.2	300	0.071 0.071		77.3 94.4	5.09	84.15 84.7	0.057	13.3 7.1	5	84.7 84.7	0.0564	13.3 7.1	13.3 7.1	99.6	0.12	0.19	1.05 0.82	0.78	1.56	51.05	49.45 49.6	49.34 49.48	51.05 51.05	1.15	-90 -90	0.03 2.2 0.03 7	2.66	0	0	0	0.01 0.12		49.54 49.66	49.55 49.54	49.56 49.54		-480 1.51 93 1.33	
180 to 156A	RCP CLASS 3	21.15	300	0.071		80.3	5	84.7	0.0302	16	5	84.7	0.0302	16	16	108	0.07	0.1	1.1	0.83	1.53	50.6	49.0	48.94	50.78	1.1	-125.2	0.03	5	0	0.02		0.12		49.65	49.64	49.65		3641.5 0.94	
182 to 157	PVC	16.55	300	0.071		51.4	5	84.7	0.0001	7.3	5	84.7	0.001	7.3	7.3	135	0.05	0.23	1.02	0.66	1.91	50.59	49.19	48.87	50.72	1.1	-45	0.08 7		0	0.02		0.01		49.58	49.58	49.59		17571.8 1.01	
186 to 161	PVC	8.5	300	0.071		170	6.78	75.83	0.3339	70.3	6.1	78.42	0.3295	71.8	71.8	74.2	0.97	1.02	1.02	1.37	1.05	50.25	48.68	48.63	50.25	1.09	75.1	0.78 2.1	6 2.66	0.05	0.11	0.14	0.06		48.91	48.84	48.82		113.2 1.19	
185 to 186	PVC	93.06	300	0.071		11.5	6	78.8	0.287	62.8	5.32	82.78	0.2825	65	65	66.5	0.98	0.92	1.07	1.31	0.94	50.51	49.14	48.7	50.25	1.07	-90	0.02 3.8		0.04	0.17		0.42		49.45	49.03	49.05		221.7 0.9	
184 to 185	RCP CLASS 2	39	300	0.071	0.51	195	5	84.7	0.0848	20	5	84.7	0.0848	20	20	69.3	0.29	0.28	0.85	0.88	0.98	50.77	49.36	49.16	50.51	1.03	0	0.02 7		0	0.03		0.02	49.66	49.63	49.61	49.61	0.04 2	2518.7 1.11	
188 to 162	PVC	29.13	300	0.071	0.65 1	53.3	6.1	78.4	0.1009	22	6	78.8	0.1003	22	22	78.1	0.28	0.31	0.95	0.9	1.11	50.49	48.98	48.79	50.34	1.02	0.2	1.02 2.2	21 2.64	0	0.01	0.01	0.19	49.11	49.09	48.9	48.73	0.67	150.2 1.39	
187 to 188	PVC	11.67	300	0.071	2.06	48.6	5	84.7	0.0201	4.7	5	84.7	0.0201	4.7	4.7	138.7	0.03	0.07	0.91	0.59	1.96	50.53	49.24	49	50.49	0.99	-0.1	0.02 7		0	0		0.2	49.29	49.29	49.1	49.11	1.61	62.2 1.24	_] [
189 to 188	RCP CLASS 2	12.41	300	0.071		71.9	6	78.8	0.0341	7.5	6	78.8	0.0341	7.5	7.5	114.1	0.07	0.11	0.91	0.67	1.61	50.48	49.17	49	50.49	0.84	89.9	0.02 7		0	0		0.15		49.24	49.1	49.11		92.8 1.23	
181 to 156	RCP CLASS 2	8.64	300	0.071		57.6	6	78.8	0.0273	6	6	78.8	0.0273	6	6	127.4	0.05	0.08	0.92	0.63	1.8	50.7	49.13	48.98	50.69	1.14	45	0.05 4.5	3	0	0		0			49.77	49.78		26201.9 0.93	
334 to 174	RCP CLASS 2	8.13	300	0.071	0.49 2	203.1	6	78.8	0.1744	38.2	6	78.8	0.1744	38.2	38.2	67.9	0.56	0.54	0.99	1.08	0.96	49.87	47.66	47.62	49.88	1.79	-120.6	0.99 7		0.01	0.1		0.04	47.93	47.82	47.77	47.43	0.62	160.7 1.95	

					HYDRO	LOGY (COMPUTA	ATION					
Pit		Grate		Intensity	Runoff	Area		Full			Approach		
Name	RL	ID	Tc	I	С	Α	CA	Sum CA	Qc=CIA	CA	Sum CA	Qc=CIA	Flow Qa
(-)	(m)	(-)	(min)	(mm/hr)	(-)	(ha)	(ha)	(ha)	(L/s)	(ha)	(ha)	(L/s)	(L/s)
MW9	49.98												
174	49.88	2P	6	78.8	0.57	0.0496	0.0284	0.0284	6.2	0.0284	0.0284	6.2	6.2
173	50.09	2P	6	78.8	0.57	0.0415	0.0237	0.0237	5.2	0.0237	0.0237	5.2	5.2
171	50	1P	6.48	76.96	1	0.8922	0.8922	0.8922	190.7	0.8922	0.8922	190.7	190.7
170	49.93	40	4404	55.0		2.0502	0.0500	0.0500	500.4	0.0500	0.0500	500.4	
167 166	49.96 49.93	1P 2P	14.34 6	55.6 78.8	0.57	3.2593 0.0482	3.2593 0.0275	3.2593 0.0275	503.4 6	3.2593 0.0275	3.2593 0.0275	503.4 6	503.4 6
165		2P 2P		78.8			0.0275						
	50.08		6		0.57	0.1188		0.068	14.9	0.068	0.068	14.9	14.9
164	50.08	1P 2P	5	84.7 78.8	0.71 0.57	0.0323	0.0231 0.0272	0.0503	11	0.0231	0.0458	10.8	11
162	50.34	1P	5	84.7	0.57	0.0476 0.0938	0.0272	0.0669	15.7	0.0227	0.0669	15.7	15.7
161	50.34	2P	-	78.8	0.71				9.5	0.0609	0.0009	9.5	9.5
-			6			0.0756	0.0433	0.0433					
160	50.51	1P	5	84.7	0.71	0.2599	0.1853	0.2225	48.7	0.1853	0.2163	50.9	50.9
		2P	6	78.8	0.57	0.0649	0.0371			0.031			
159	50.87	1P	5	84.7	0.71	0.1648	0.1175	0.1175	27.6	0.1175	0.1175	27.6	27.6
158	50.83												0
157	50.72	1P	5	84.7	0.71	0.0483	0.0344	0.051	11.2	0.0344	0.0482	11.3	11.3
		2P	6	78.8	0.57	0.0289	0.0165			0.0138			
156A	50.78											1.0	0
156	50.69	2P	6	78.8	0.57	0.0381	0.0218	0.0218	4.8	0.0218	0.0218	4.8	4.8
155	50.79												0
154	50.83	2P	6	78.8	0.57	0.0408	0.0233	0.0233	5.1	0.0233	0.0233	5.1	5.1
153	50.95	1P	5	84.7	0.71	0.2853	0.2034	0.2034	47.9	0.2034	0.2034	47.9	47.9
175	50.83	2P	6	78.8	0.57	0.0426	0.0243	0.0243	5.3	0.0243	0.0243	5.3	5.3
174A	50.94	1P	5	84.7	0.71	0.2559	0.1824	0.1824	42.9	0.1824	0.1824	42.9	42.9
179A	50.83	2P	6	78.8	0.57	0.0167	0.0096	0.0096	2.1	0.0096	0.0096	2.1	2.1
179	50.93	2P	6	78.8	0.57	0.0212	0.0121	0.0121	2.7	0.0121	0.0121	2.7	2.7
178	51.05	1P	5	84.7	0.71	0.0836	0.0596	0.0596	14	0.0596	0.0596	14	14
177 176	51.05 51	1P 1P	5 5	84.7 84.7	0.71 0.71	0.0376 0.0423	0.0268 0.0302	0.0268 0.0302	6.3 7.1	0.0268 0.0302	0.0268 0.0302	6.3 7.1	6.3 7.1
180	50.6	1P	5	84.7	0.71	0.0423	0.0302	0.0302	16	0.0302	0.0302	16	16
180	50.59	1P		84.7	0.71	0.0956		0.0681	7.3	0.0681	0.0681	7.3	
			5				0.031						7.3
186	50.25	2P	6	78.8	0.57	0.0821	0.047	0.047	10.3	0.047	0.047	10.3	10.3 46
185	50.51	1P 2P	5 6	84.7 78.8	0.71 0.57	0.2282 0.0688	0.1627 0.0394	0.2021	44.2	0.1627 0.0328	0.1956	46	46
104	F0 77	1P	5	84.7				0.0040	20	0.0326	0.0040	20	20
184 188	50.77 50.49		5	84.7	0.71	0.119 0.0366	0.0848	0.0848	10.2	0.0848	0.0848	10.2	10.2
188	50.49	1P 2P		78.8				0.0466	10.2		0.0432	10.2	10.2
187	50.53	1P	6 5	78.8 84.7	0.57 0.71	0.0358 0.0283	0.0205 0.0201	0.0201	4.7	0.0171	0.0201	4.7	4.7
189	50.53	2P	6	78.8	0.71	0.0283	0.0201	0.0201	7.5	0.0201	0.0201	7.5	7.5
181	50.46	2P 2P	6	78.8	0.57	0.0596	0.0341	0.0273	6	0.0341	0.0341	6	6
101	30.1	ZI .	0	70.0	0.57	0.0477	0.0273	0.0273		0.0273	0.0213		

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.

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.



PRELIMINARY NOT FOR CONSTRUCTION

С	08/11/2018	COUNCIL COMMENTS ADDRESSED	KMJ
В	28/11/2017	COUNCIL COMMENTS ADDRESSED	KMJ
Α	06/10/2017	ISSUE FOR COUNCIL APPROVAL	KMJ
VER	DATE	REVISION	APPD.



		AYLOR rban Development Infrastruc 270 Femtree Gully Road, Notting Hill, Victori	a, 3168
		Tel: 61 3 9501 2800 Web: taylorsds.com	.au
SNED:	AKA	AUTHORISED: JOY	DRAFTED:

WYNDHAM CITY COU	N
EMERALD PAF	₹
STAGE 6	

SCALE		N.T.S.	
VERSION	ı	С	
SHEET	27	OF	29
DRAWING	3 No.		

DESIGNED: AKA AUTHORISED: JOY DRAFTED: 12332-6-E

Coords: MGA Levels: AHD CHECKED: KMJ AUTH. DATE: 06/10/2017 CAD REF: 12332-6-E-801

