



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: SDW2961/20
WYP9598/16

Enquiries: Moein Gheybi
Tel: (03) 8734 6062

25 June 2020

Taylor's Development Strategists Pty Ltd
8/270 Ferntree Gully Road
NOTTING HILL VIC 3168

Dear Raj Chandrakaran

RE: 830 LEAKES ROAD STAGE 2 - CONSTRUCTION PLAN APPROVAL

Please be advised that the road and drainage construction plans submitted to Council for 830 Leakes Road Stage 2 are approved subject to the following conditions:-

1. **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 Council's 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 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.**
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 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,



JEMNA CHERIPURAM
SENIOR DEVELOPMENT ENGINEER

Encl: (1) Stamped approved plans

CIVIL WORKS

*Planning and Environment Act 1987
Wyndham Planning Scheme*

*Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020*

WYNDHAM CITY COUNCIL

830 LEAKES ROAD, TARNEIT VIC 3029

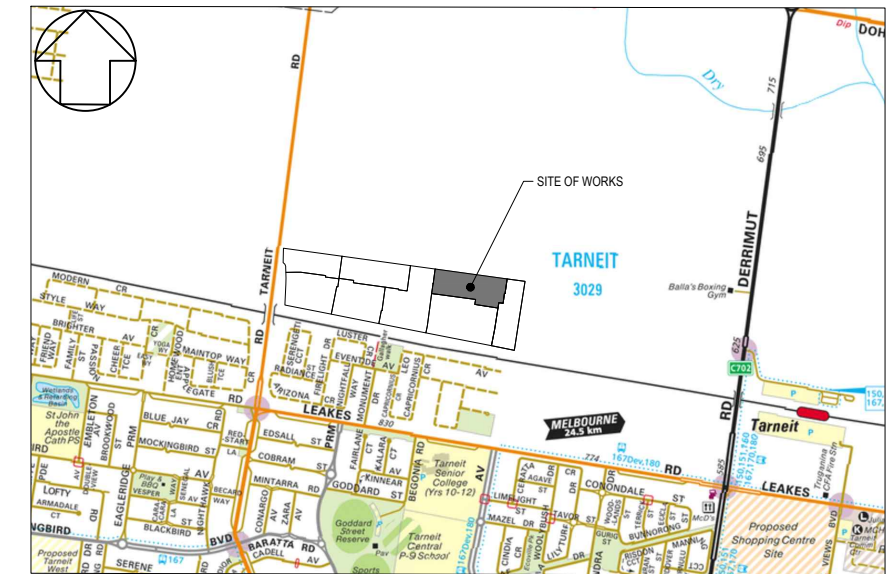
STAGE 2

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 GE5070-18 PREPARED BY GEOTESTA 13 APRIL 2018. 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 IS TO BE STRIPPED FROM FILL SITE PRIOR TO ANY PLACEMENT OF MATERIAL. ALL FILLING IS TO BE COMPACTED IN 150mm MAX. 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 RING 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 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 SEED WITH AN APPROVED SEED AND FERTILIZER MIXTURE AS PER GAA GUIDELINES.
- CONDUITS
 - 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/HUALAGE 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 HIGH CONTROLLED DURING CONSTRUCTION IN ACCORDANCE WITH THE ENVIRONMENTAL 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 6 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.

DRAWING INDEX		
DRAWING NO.	DESCRIPTION	SHEET NO.
02368-02-E-000	COVER SHEET	0
02368-02-E-100	GENERAL NOTES, LOCALITY PLAN, DRAWING INDEX AND SERVICE OFFSET TABLE	1
02368-02-E-101	EXISTING FEATURES PLAN	2
02368-02-E-102	TYPICAL CROSS SECTIONS AND DETAILS	3
02368-02-E-103	OVERALL STAGING PLAN AND TBMS	4
02368-02-E-104	ROAD CENTRELINE SETOUT PLAN	5
02368-02-E-105	PLAN OF SUBDIVISION	6
02368-02-E-106	DETAIL LAYOUT PLAN	7
02368-02-E-107	ROAD LONGITUDINAL SECTIONS	8
02368-02-E-108	ROAD CROSS SECTIONS SHEET 1 OF 4	9
02368-02-E-109	ROAD CROSS SECTIONS SHEET 2 OF 4	10
02368-02-E-110	ROAD CROSS SECTIONS SHEET 3 OF 4	11
02368-02-E-111	ROAD CROSS SECTIONS SHEET 4 OF 4	12
02368-02-E-112	INTERSECTION DETAILS AND KERB LIP PROFILES	13
02368-02-E-113	SIGNS AND LINEMARKING PLAN	14
02368-02-E-114	DRAINAGE LONGITUDINAL SECTIONS SHEET 1 OF 2	15
02368-02-E-115	DRAINAGE LONGITUDINAL SECTIONS SHEET 2 OF 2	16
02368-02-E-116	DRAINAGE PIT SCHEDULE	17
02368-02-E-800	QS CATCHMENT PLAN	18



LOCALITY PLAN
MELWAYS REF MAP 359 C12
N.T.S.

Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

COUNCIL



WARNING
BWARE 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.

CONSTRUCTION
ISSUED FOR CONSTRUCTION

SERVICE OFFSET TABLE												
STREET	GAS		RECYCLED WATER (NDW)		POTABLE WATER (DW)		TELECOMS		ELECTRICAL CABLES		SEWER	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
WARDELL STREET	NORTH	2.25m	NORTH	2.70m	NORTH	3.20m	SOUTH	1.85m	SOUTH	2.60m	NORTH SOUTH	Ex. 1.00m 1.00m
PHELPS STREET	WEST	2.25m	WEST	2.70m	WEST	3.20m	EAST	1.85m	EAST	2.60m	WEST EAST	1.00m 1.00m

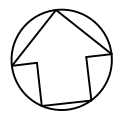
VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

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

DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-100

Coords: MGA Levels: AHD

WYNDHAM CITY COUNCIL	SCALE N.T.S.
830 LEAKES ROAD, TARNEIT STAGE 2	VERSION 0
GENERAL NOTES, LOCALITY PLAN, DRAWING INDEX AND SERVICE OFFSET TABLE	SHEET 1 OF 18
	DRAWING No.
	02368-02-E-100

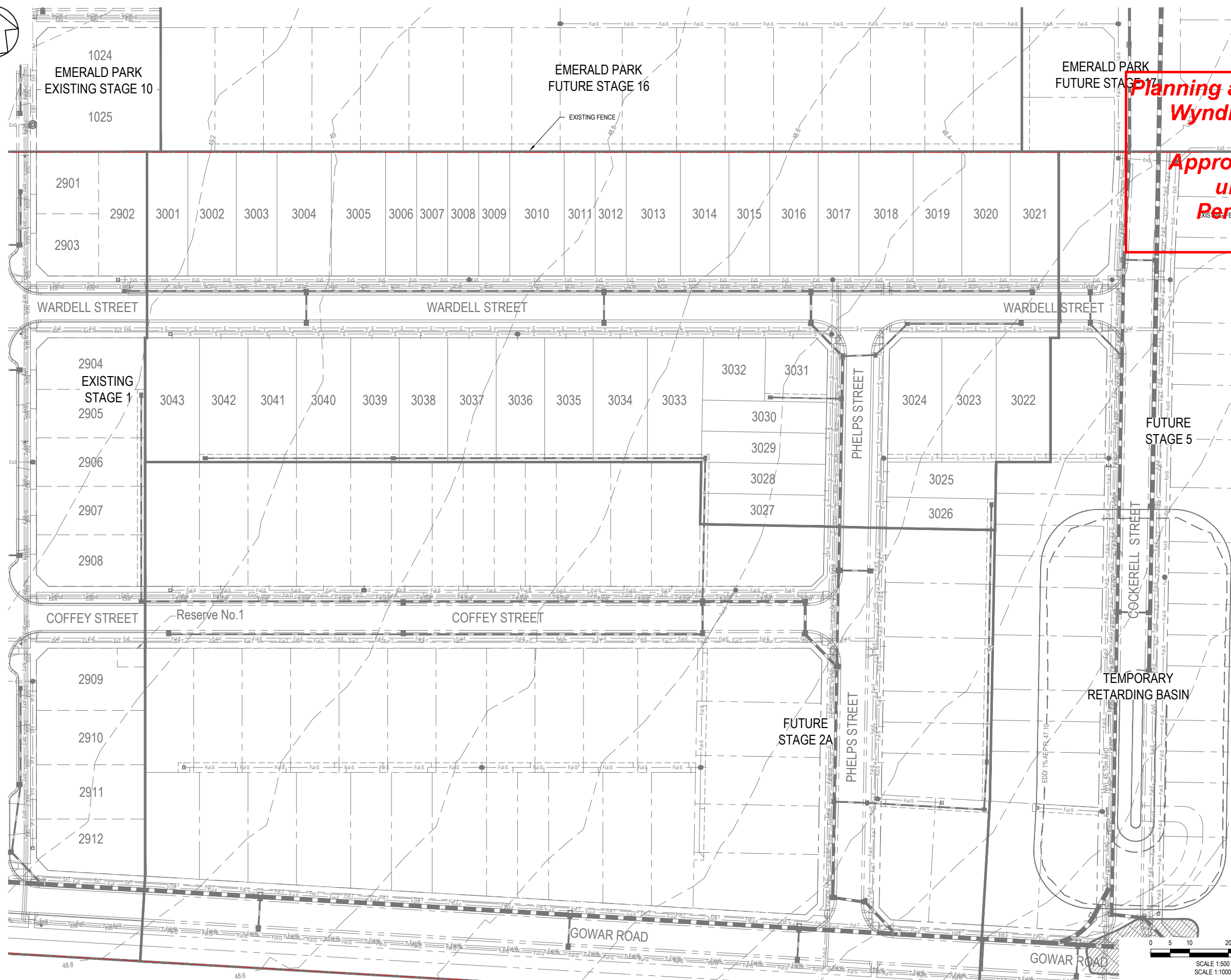


NOTES:

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

Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

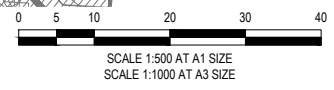


COUNCIL



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CONSTRUCTION
ISSUED FOR CONSTRUCTION

VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

LEGEND	
EXISTING FENCE	— / —
PROPOSED GAS MAIN	— G — G
PROPOSED WATER MAIN	— W — W
PROPOSED NON-DRINKING WATER	— NDW — NDW
PROPOSED ELECTRICITY CABLE	— E — E
PROPOSED TELCO CABLE	— T — T
PROPOSED SEWER MAIN & M.H.	— S — S
PROPOSED DRAIN PIT & PROPERTY INLET	— P — P

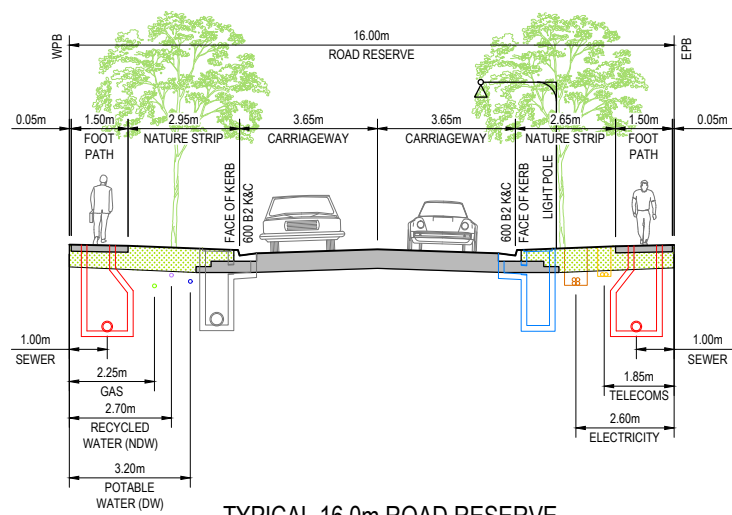
Coords: MGA
 Levels: AHD

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

DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-101

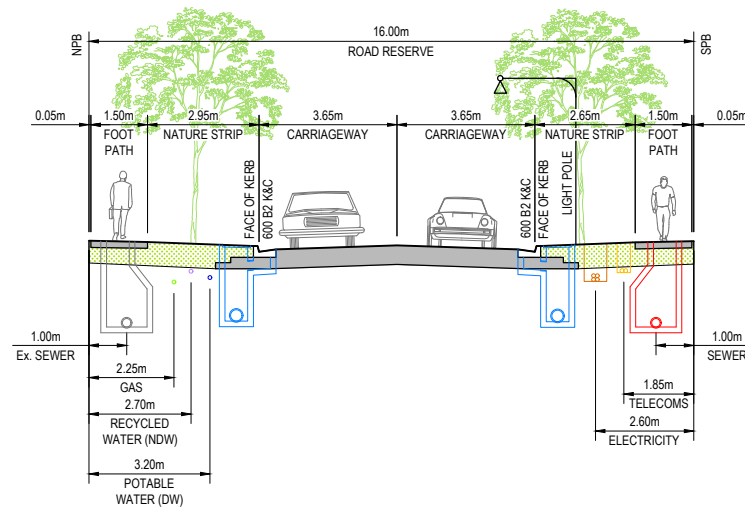
WYNDHAM CITY COUNCIL
 830 LEAKES ROAD, TARNEIT
 STAGE 2
 EXISTING FEATURES PLAN

SCALE	1:500 @ A1
VERSION	0
SHEET	2 OF 18
DRAWING No.	02368-02-E-101



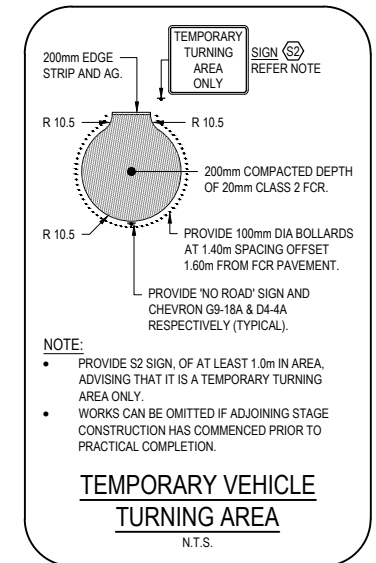
TYPICAL 16.0m ROAD RESERVE

PHELPS STREET
SCALE 1:100 @ A1



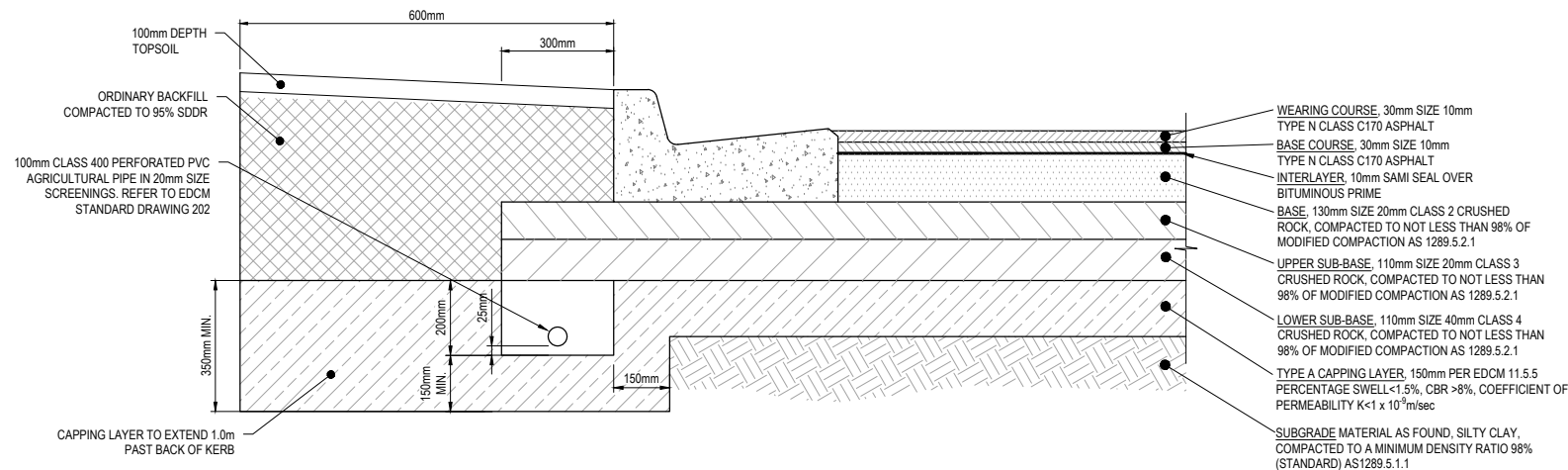
TYPICAL 16.0m ROAD RESERVE

WARDELL STREET
SCALE 1:100 @ A1



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

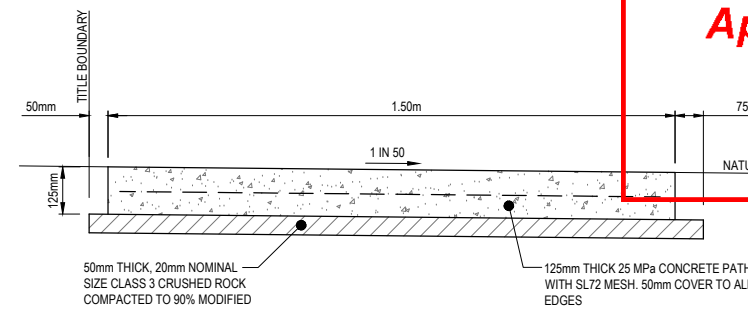
**Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**



PHELPS STREET AND WARDELL STREET
560mm PAVEMENT COMPOSITION DETAIL

N.T.S.

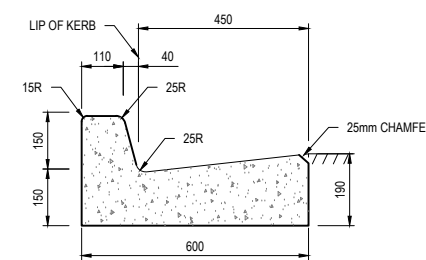
NOTE:
REFER TO GEOTECHNICAL REPORT GE5070-18 PREPARED BY GEOTESTA AND EDCM STANDARD DRAWING 202 FOR SUBSURFACE DRAIN DETAILS.



TYPICAL RESIDENTIAL FOOTPATH DETAIL

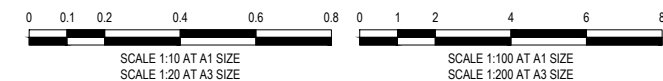
SCALE 1:10 @ A1
(REFER TO EDCM STANDARD DWG 401)

NOTE:
FOOTPATH CONSTRUCTED IN FILL SHALL BE USING STRUCTURAL FILL MATERIAL TO BE APPROVED TYPE 'A' MATERIAL AS PER VICROADS SERIES 200 DOCUMENT TABLE 204.04. SPREAD IN SUCCESSIVE LAYERS NOT EXCEEDING 150mm (LOOSE MEASUREMENT) AND COMPACTED THROUGHOUT TO A DRY DENSITY OF NOT LESS THAN 98% STANDARD COMPACTION



TYPICAL KERB DETAILS

N.T.S.



COUNCIL



WARNING
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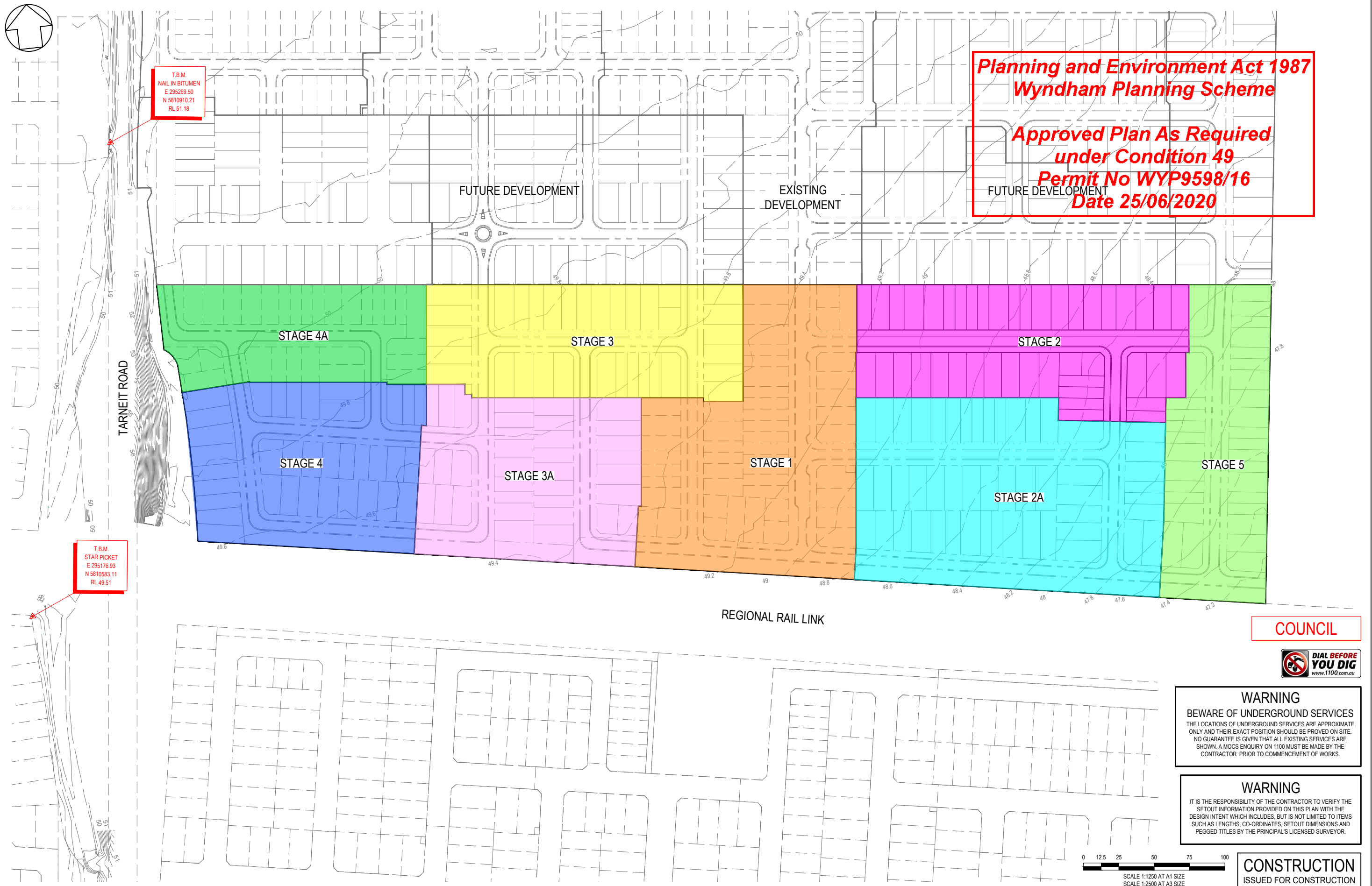
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CONSTRUCTION
ISSUED FOR CONSTRUCTION

VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE	
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-102	

WYNDHAM CITY COUNCIL		SCALE AS SHOWN @ A1
830 LEAKES ROAD, TARNEIT STAGE 2		VERSION 0
TYPICAL CROSS SECTIONS AND DETAILS		SHEET 3 OF 18
		DRAWING No. 02368-02-E-102



Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

COUNCIL



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0 12.5 25 50 75 100
 SCALE 1:1250 AT A1 SIZE
 SCALE 1:2500 AT A3 SIZE

CONSTRUCTION
 ISSUED FOR CONSTRUCTION

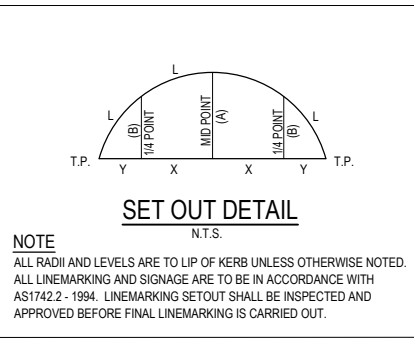
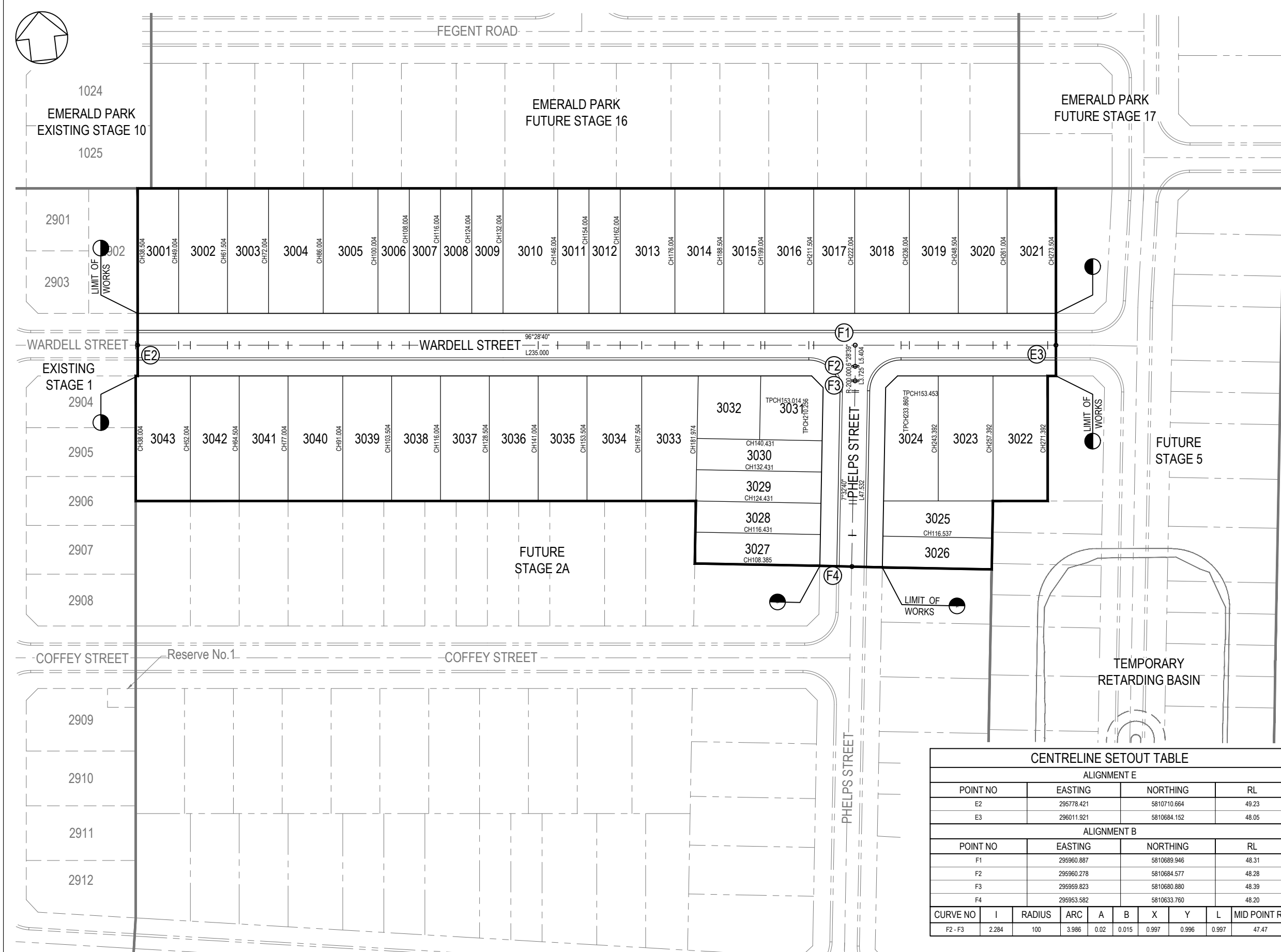
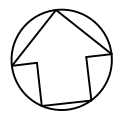
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

Coords: MGA	Levels: AHD
-------------	-------------

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DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE	
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-103	

WYNDHAM CITY COUNCIL
830 LEAKES ROAD, TARNEIT
STAGE 2
OVERALL STAGING PLAN AND TBM'S

SCALE	1:1250 @ A1
VERSION	0
SHEET	4 OF 18
DRAWING No.	02368-02-E-103



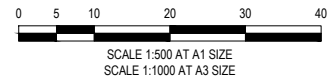
COUNCIL



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CENTRELINE SETOUT TABLE									
ALIGNMENT E									
POINT NO	EASTING	NORTHING	RL						
E2	295778.421	5810710.664	49.23						
E3	296011.921	5810684.152	48.05						
ALIGNMENT B									
POINT NO	EASTING	NORTHING	RL						
F1	295960.887	5810689.946	48.31						
F2	295960.278	5810684.577	48.28						
F3	295959.823	5810680.880	48.39						
F4	295953.582	5810633.760	48.20						
CURVE NO	I	RADIUS	ARC	A	B	X	Y	L	MID POINT RL
F2 - F3	2.284	100	3.986	0.02	0.015	0.997	0.996	0.997	47.47



CONSTRUCTION
ISSUED FOR CONSTRUCTION

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

CENTRE LINE SETOUT POINT (H3)


Coords: MGA Levels: AHD

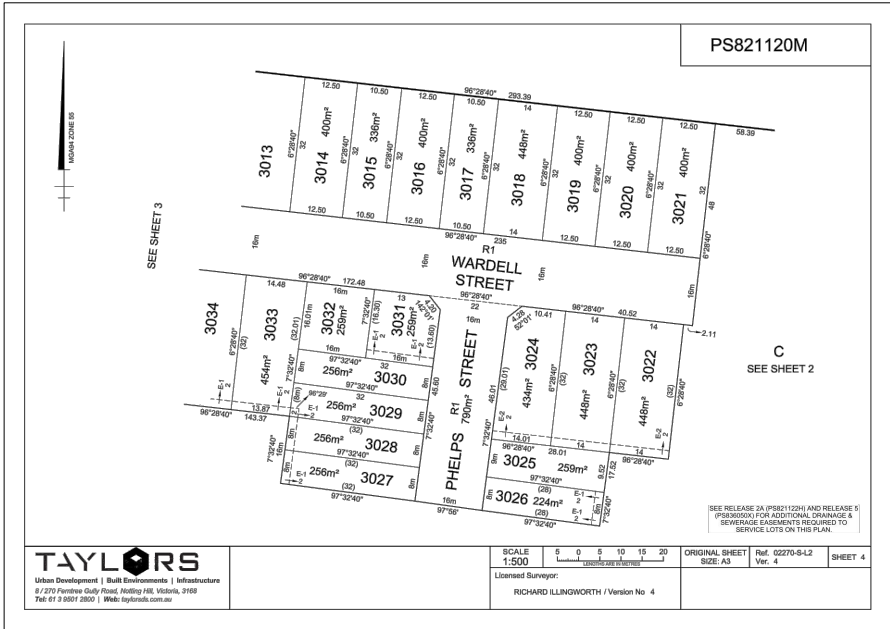
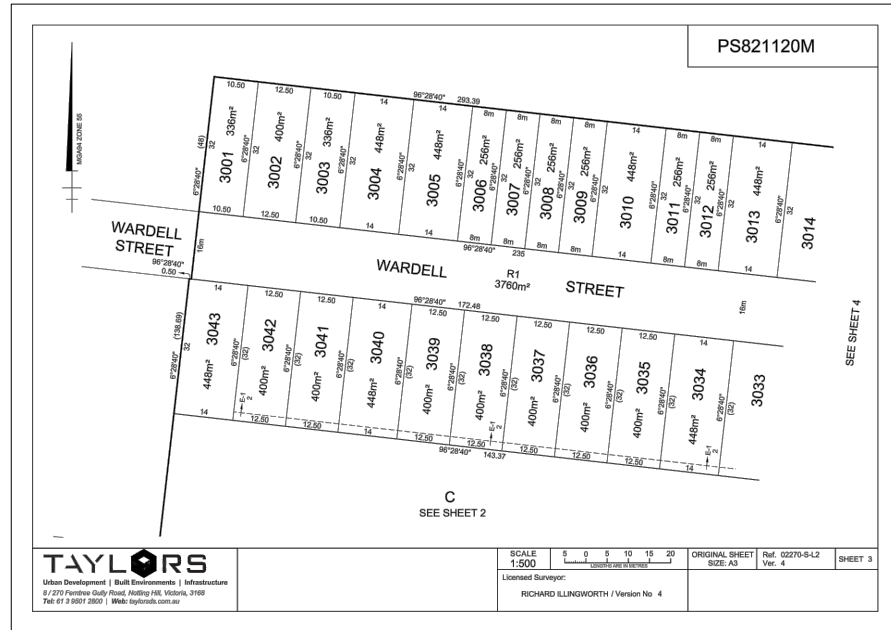
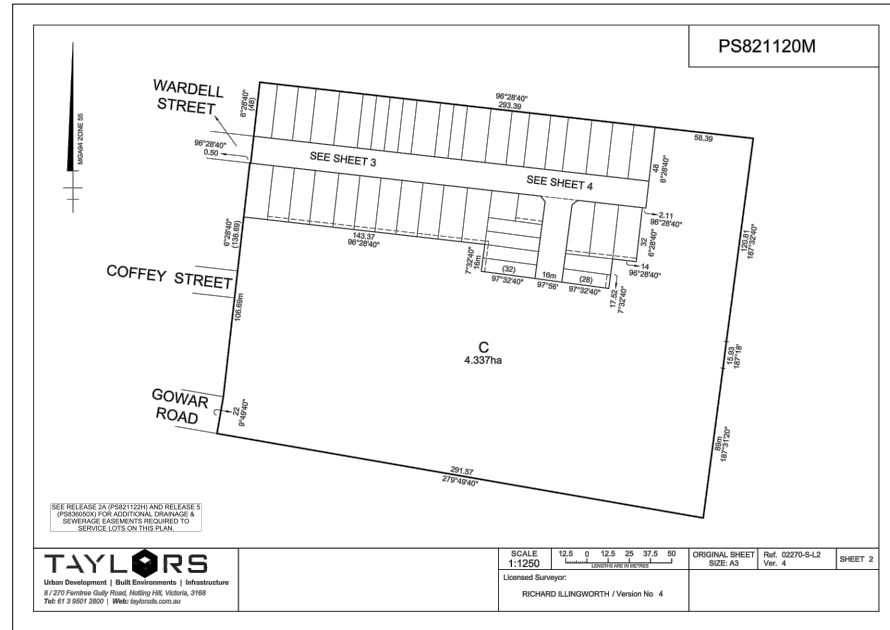
TAYLORS
Urban Development | Infrastructure
8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
Tel: 61 3 9501 2800 | Web: taylorss.com.au

DESIGNED: RCH AUTHORIZED: JOY DRAFTED: KLE
CHECKED: MIO AUTH. DATE: CAD REF: 02368-02-E-104

WYNDHAM CITY COUNCIL
830 LEAKES ROAD, TARNEIT
STAGE 2
ROAD CENTRELINE SETOUT PLAN

SCALE 1:500 @ A1
VERSION 0
SHEET 5 OF 18
DRAWING No. 02368-02-E-104

PLAN OF SUBDIVISION		EDITION 1	PS821120M
LOCATION OF LAND		COUNCIL NAME: WYNDHAM CITY COUNCIL	
PARISH: TARNEIT			
TOWNSHIP: 21 (PART)			
SECTION: C (PART)			
CROWN ALLOTMENT: Vol. Fol.			
TITLE REFERENCE: Vol. Fol.			
LAST PLAN REFERENCE: Lot B on PS821115E			
POSTAL ADDRESS: 830 Leakes Road TARNEIT 3029			
MGA 94 CO-ORDINATES: E: 295 900 ZONE: 55 N: 5 810 620			
VESTING OF ROADS AND/OR RESERVES		NOTATIONS	
IDENTIFIER: Road R1	COUNCIL/CDYPERSON: 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. WYP9598/16			
This survey has been connected to permanent marks (nbs) PM714, PM790 in Proclaimed Survey Area no: N/A			
830 Leakes Road - Release No. 2 Area of Release: 2.02ha No. of Lots: 43 Lots and Balance Lot C			
EASEMENT INFORMATION			
LEGEND: A - Appurtenant Easement E - Encumbering Easement R - Encumbering Easement			
Easement Reference	Purpose	With (Address)	Land Benefited In Favour Of
E-1	Drainage	See Diag.	This Plan Wyndham City Council
E-2	Sewerage	See Diag.	This Plan City West Water Corporation
			
SURVEYORS FILE REF: Ref. Ver. 02270-9-L2 4		ORIGINAL SHEET SIZE: A3	SHEET 1 OF 5
Licensed Surveyor: RICHARD ILLINGWORTH / Version No. 4			



PS821120M

CREATION OF RESTRICTION A


THE REGISTERED PROPRIETORS OF THE BURDENED LAND COVENANT WITH THE REGISTERED PROPRIETORS OF THE BENEFITED LAND AS SET OUT IN THE RESTRICTION WITH THE INTENT THAT THE BURDEN OF THE RESTRICTION RUNS WITH AND BINDS THE BURDENED LAND AND THE BENEFIT OF THE RESTRICTION IS ANNEXED TO AND RUNS WITH THE BENEFITED LAND.

BURDENED LAND: See Table 1.
BENEFITED LAND: See Table 1.

RESTRICTION:
THE REGISTERED PROPRIETOR OR PROPRIETORS FOR THE TIME BEING OF ANY BURDENED LOT ON THIS PLAN:
MUST NOT BUILD OR PERMIT TO BE BUILT OR REMAIN ON THE LOT ANY BUILDING OTHER THAN A BUILDING WHICH HAS BEEN CONSTRUCTED IN ACCORDANCE WITH THE SMALL LOT HOUSING CODE (TYPE B) INCORPORATED INTO THE WYNDHAM PLANNING SCHEME UNLESS A PLANNING PERMIT IS GRANTED BY THE RESPONSIBLE AUTHORITY FOR A BUILDING THAT DOES NOT CONFORM WITH THE SMALL LOT HOUSING CODE.

EXPIRY DATE: 01/01/2030

BURDENED LOT No.	BENEFITED LOTS ON THIS PLAN
3006	3006, 3008
3007	3007, 3009
3008	3008, 3010
3009	3009, 3012
3011	3011, 3013
3012	3023, 3024, 3026
3026	3026
3027	3027, 3029
3029	3028, 3030, 3033
3030	3029, 3031, 3032, 3033
3031	3030, 3032
3032	3030, 3031, 3033



ORIGINAL SHEET SIZE: A3 Ver. 4 SHEET 5

Licensed Surveyor: RICHARD ILLINGWORTH / Version No. 4

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

**Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**

COUNCIL



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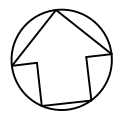
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**CONSTRUCTION
ISSUED FOR CONSTRUCTION**

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

DESIGNED:	RCH	AUTHORISED:	JOY	DRAFTED:	KLE
CHECKED:	MIO	AUTH. DATE:		CAD REF:	02368-02-E-105

WYNDHAM CITY COUNCIL		SCALE	N.T.S.
830 LEAKES ROAD, TARNEIT		VERSION	0
STAGE 2		SHEET	6 OF 18
PLAN OF SUBDIVISION		DRAWING No.	02368-02-E-105



EMERALD PARK EXISTING STAGE 10

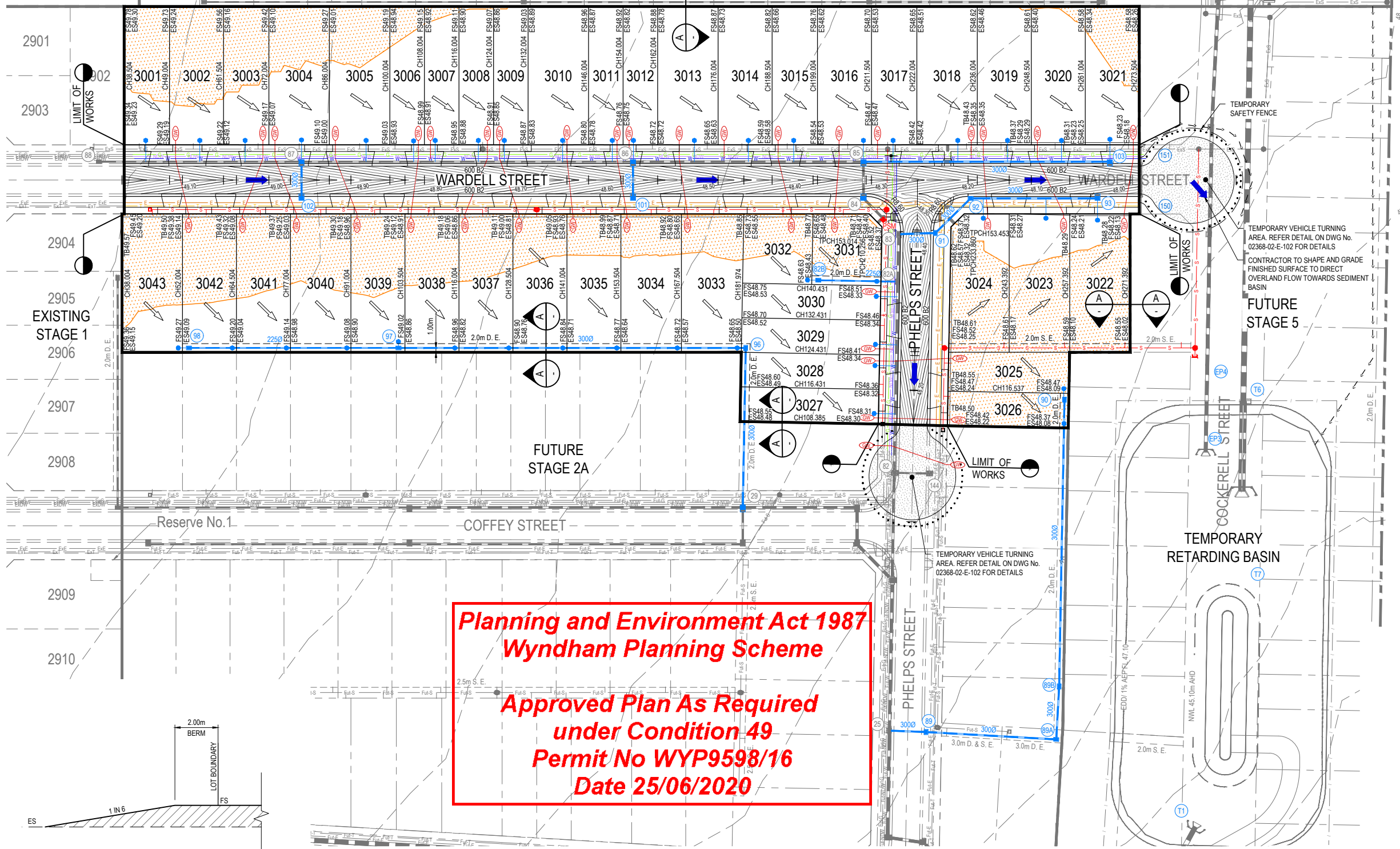
**Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**

NOTES:

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, DESLUGGED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.

TBM SCHEDULE

TYPE	EASTING	NORTHING	RL
NAIL IN BITUMEN	295269.50	5810910.21	51.18
IRON PIPE	295317.03	5811329.77	51.65
STEEL PIPE	296122.48	5810943.36	48.47



SECTION A-A
SCALE 1:100 @ A1

DETAIL PLAN
SCALE 1:500 @ A1

COUNCIL



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VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

EXISTING GAS MAIN	PROPOSED GAS MAIN	STREET NAME SIGN
— E _g —	— G —	P.S.M. ↑
— E _w —	— W —	PROPOSED GAS & WATER CONDUIT
— E _e —	— N _D W —	— G _W —
— E _{AT} —	— E —	EXISTING SURFACE LEVEL
— E _S —	— FSS1.046 —	FINISHED SURFACE LEVEL
— E _S —	— FSS1.296 —	FINISHED SURFACE TOP OF BATTER
— E _S —	— FSS1.296 —	FILLING ON LOTS DEEPER THAN 200mm

EXISTING WATER MAIN	PROPOSED WATER MAIN	PROPOSED NON-DRINKING WATER
— E _w —	— W —	— N _D W —
— E _e —	— E —	— E —
— E _{AT} —	— FSS1.046 —	— FSS1.296 —
— E _S —	— FSS1.296 —	— FSS1.296 —

TAYLORS
Urban Development | Infrastructure
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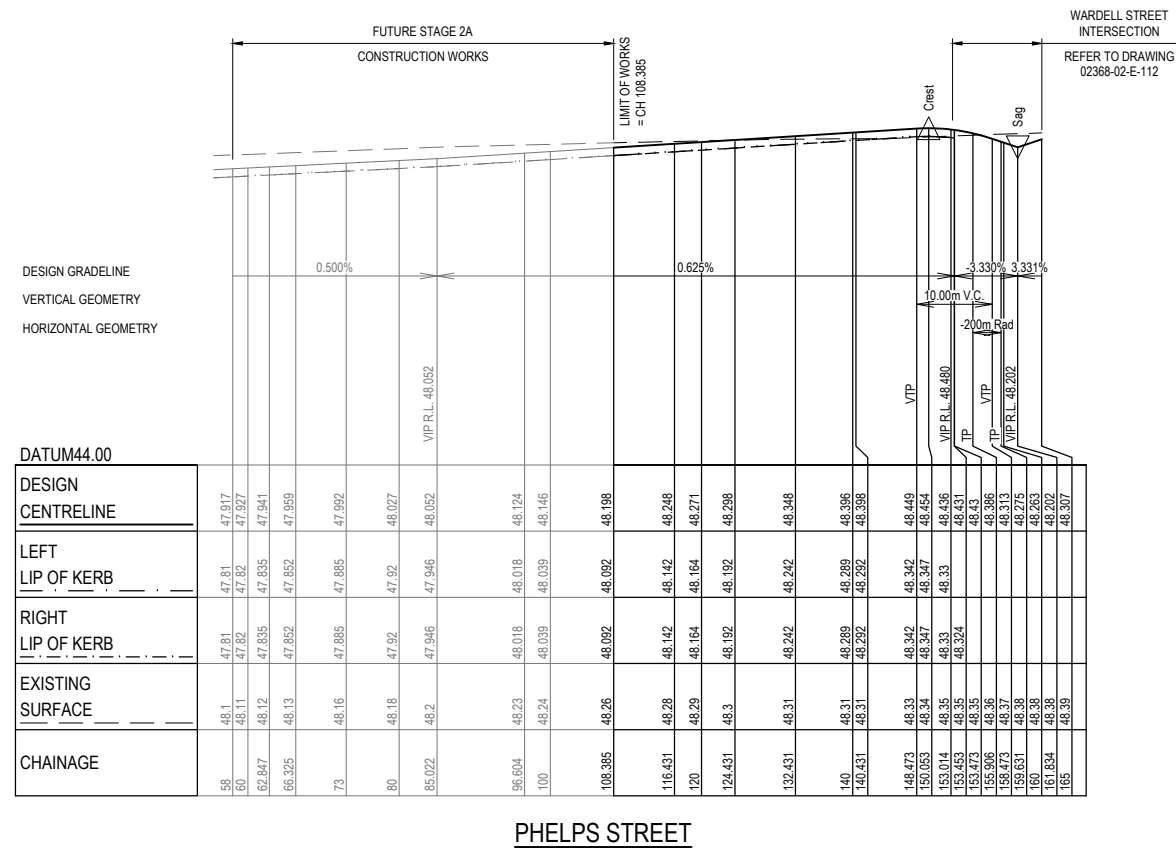
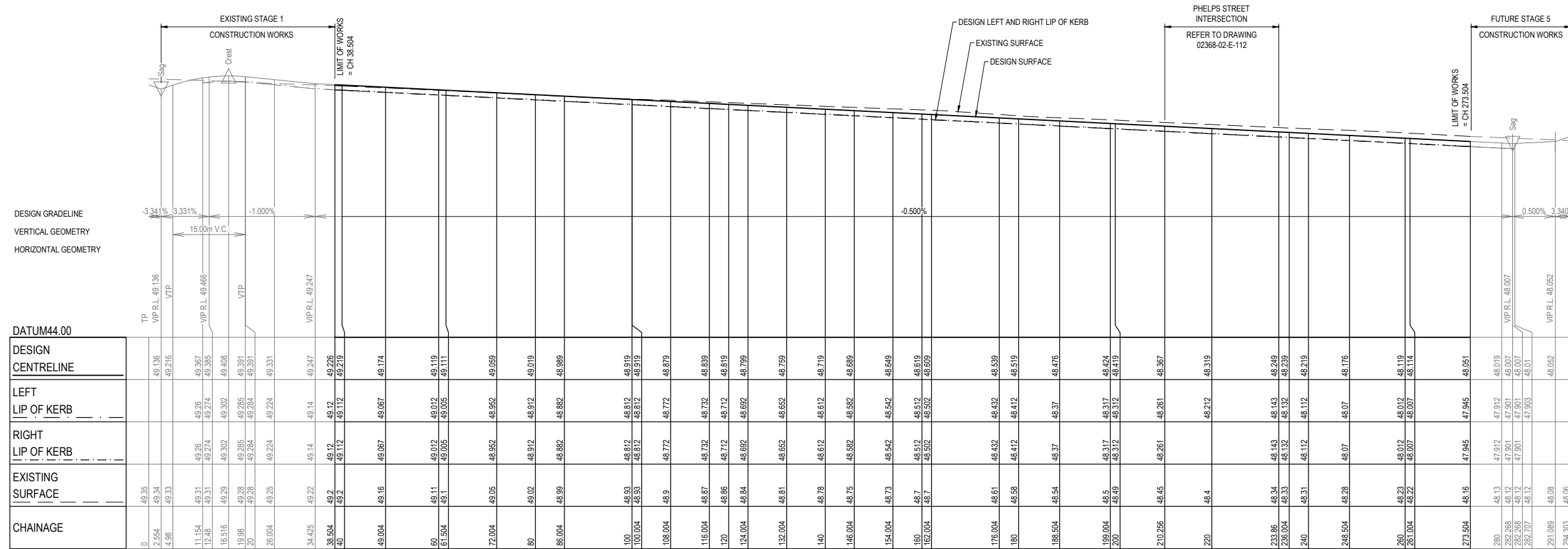
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WYNDHAM CITY COUNCIL
830 LEAKES ROAD, TARNEIT
STAGE 2
DETAIL LAYOUT PLAN

SCALE	AS SHOWN @ A1
VERSION	0
SHEET	7 OF 18
DRAWING No.	02368-02-E-106

NOTES:

1. ALL EXISTING SERVICES UNDER NEW PAVEMENTS, PATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH FOR.
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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, DESLUGHED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.



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

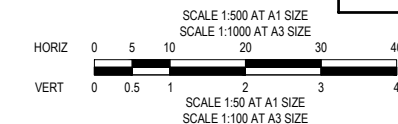
**Approved Plan As Required
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Permit No WYP9598/16
Date 25/06/2020**

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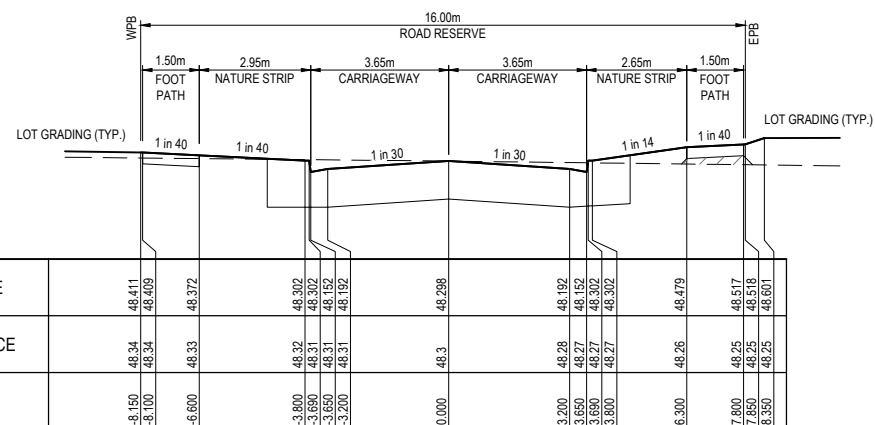
VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

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CHECKED:	MIO	AUTH. DATE:	
DRAFTED:	KLE	CAD REF:	02368-02-E-107
Coords:	MGA	Levels:	AHD

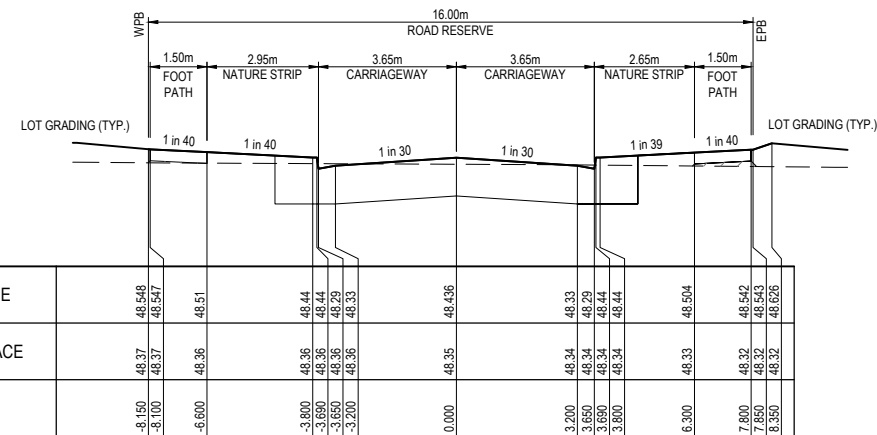
WYNDHAM CITY COUNCIL 830 LEAKES ROAD, TARNEIT STAGE 2		SCALE 1:500 H, 1:50 V @ A1
ROAD LONGITUDINAL SECTIONS		VERSION 0
		SHEET 8 OF 18
		DRAWING No.
		02368-02-E-107

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

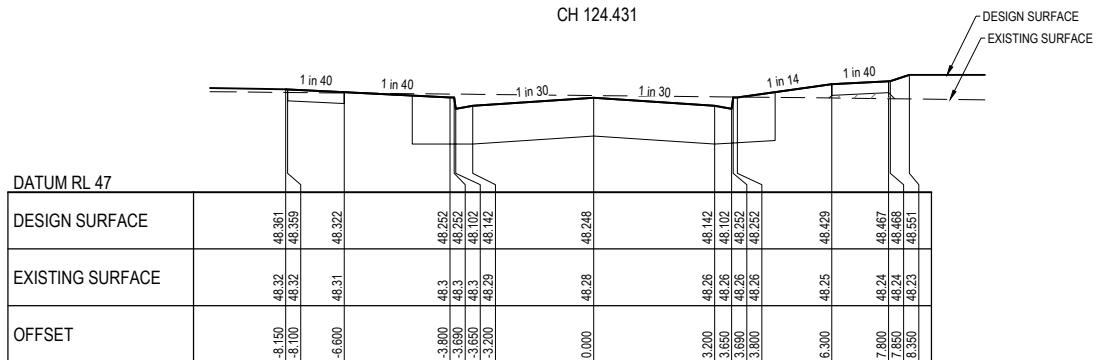
**Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**



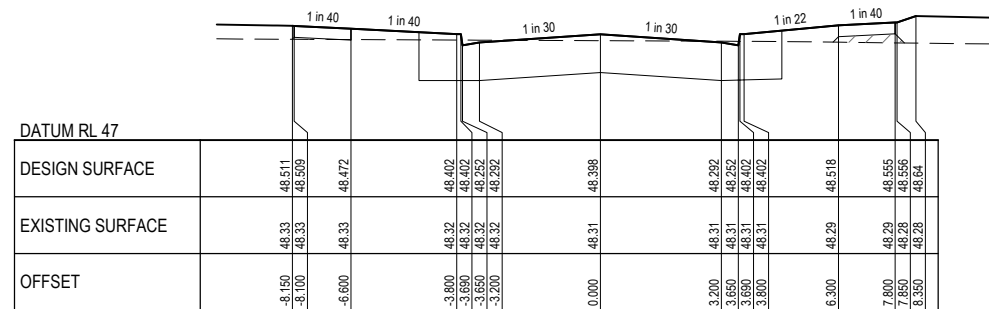
CH 124.431



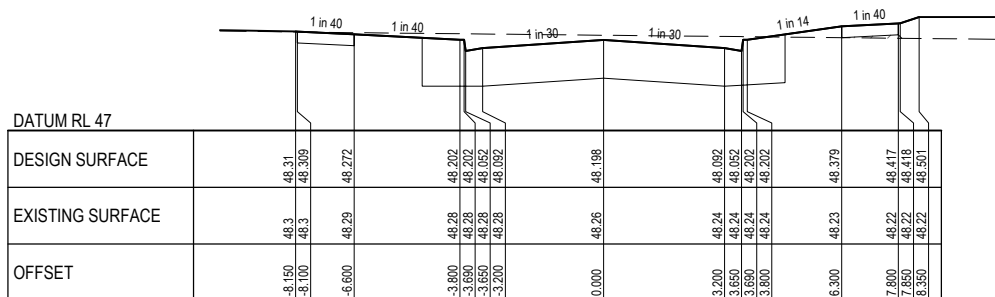
TPCH 153.014



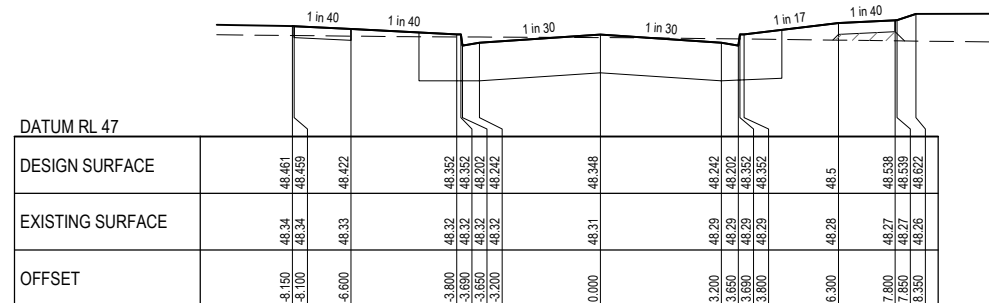
CH 116.431



CH 140.431



CH 108.385



CH 132.431

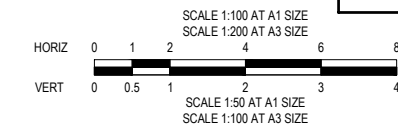
PHELPS STREET

COUNCIL



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CONSTRUCTION
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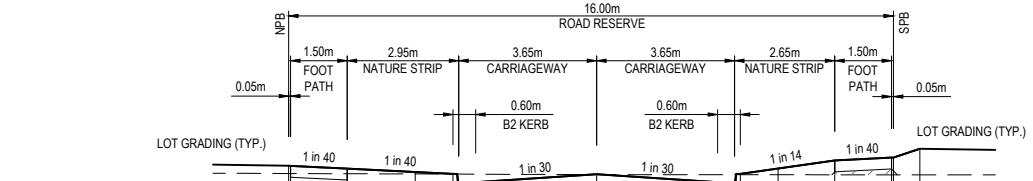
VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

/// 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

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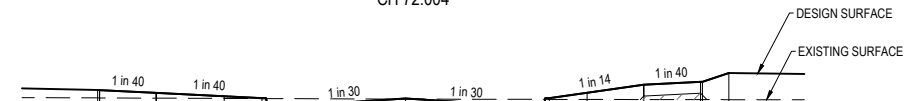
WYNDHAM CITY COUNCIL 830 LEAKES ROAD, TARNEIT STAGE 2 ROAD CROSS SECTIONS SHEET 1 OF 4	SCALE 1:100 H, 1:50 V @ A1 VERSION 0 SHEET 9 OF 18 DRAWING No. 02368-02-E-108
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DATUM RL 47

DESIGN SURFACE	49.171	49.17	49.132	49.062	49.062	49.059	48.952	49.241	49.219	49.176
EXISTING SURFACE	49.07	49.07	49.07	49.06	49.06	49.05	48.952	49.05	49.05	49.05
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

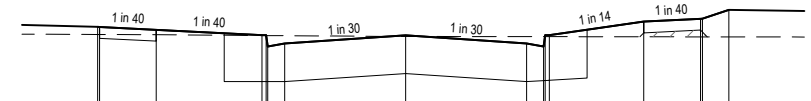
CH 72.004



DATUM RL 47

DESIGN SURFACE	49.223	49.222	49.185	49.115	49.115	49.111	49.005	49.331	49.332	49.449
EXISTING SURFACE	49.12	49.12	49.12	49.11	49.11	49.1	49.005	49.1	49.1	49.1
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

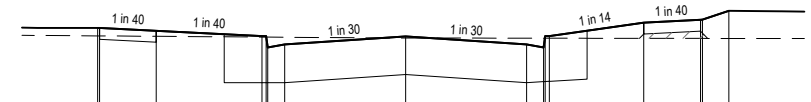
CH 61.504



DATUM RL 48

DESIGN SURFACE	49.286	49.285	49.247	49.177	49.177	49.174	49.067	49.383	49.384	49.511
EXISTING SURFACE	49.19	49.19	49.18	49.17	49.17	49.16	49.067	49.16	49.16	49.16
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

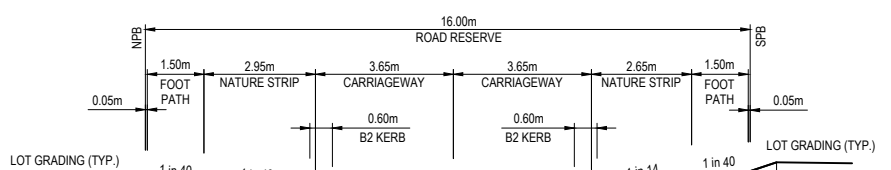
CH 49.004



DATUM RL 48

DESIGN SURFACE	49.339	49.337	49.3	49.23	49.23	49.226	49.12	49.446	49.447	49.564
EXISTING SURFACE	49.23	49.23	49.23	49.22	49.22	49.2	49.12	49.2	49.2	49.2
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

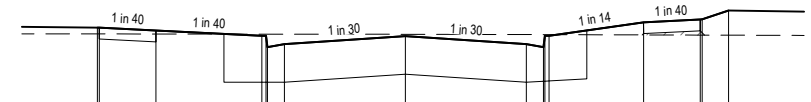
CH 38.504



DATUM RL 47

DESIGN SURFACE	48.951	48.95	48.912	48.842	48.842	48.839	48.732	49.021	49.058	49.176
EXISTING SURFACE	48.88	48.88	48.88	48.88	48.88	48.87	48.88	48.88	48.88	48.88
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

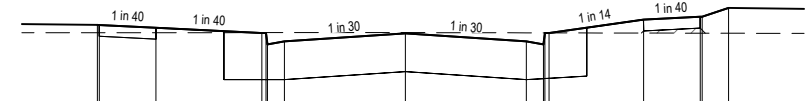
CH 116.004



DATUM RL 47

DESIGN SURFACE	48.991	48.99	48.952	48.882	48.882	48.879	48.772	49.061	49.098	49.216
EXISTING SURFACE	48.91	48.91	48.91	48.9	48.9	48.9	48.9	48.89	48.89	48.89
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

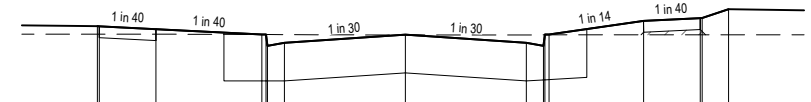
CH 108.004



DATUM RL 47

DESIGN SURFACE	49.031	49.03	48.992	48.922	48.922	48.919	48.812	49.101	49.138	49.256
EXISTING SURFACE	48.93	48.93	48.93	48.93	48.93	48.93	48.93	48.92	48.92	48.92
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

CH 100.004



DATUM RL 47

DESIGN SURFACE	49.101	49.1	49.062	48.992	48.992	48.989	48.882	49.171	49.208	49.326
EXISTING SURFACE	49	49	49	48.99	48.99	48.99	48.99	48.99	48.99	48.99
OFFSET	-8.150	-8.100	-6.600	-3.800	-3.650	0.000	-3.200	6.300	7.800	8.550

CH 86.004

WARDELL STREET

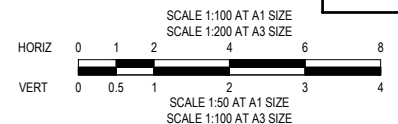
Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

COUNCIL



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CONSTRUCTION
 ISSUED FOR CONSTRUCTION

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

/// 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

TAYLORS
 Urban Development | Infrastructure
 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168
 Tel: 61 3 9591 2600 | Web: taylorso.com.au

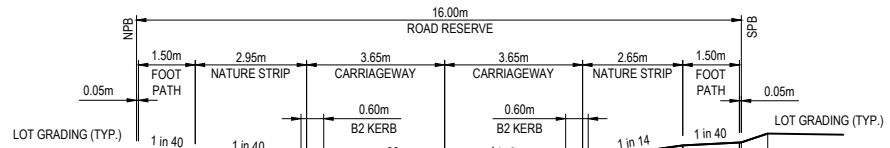
DESIGNED: RCH AUTHORIZED: JOY DRAFTED: KLE
 CHECKED: MIO AUTH. DATE: CAD REF: 02368-02-E-108-111

WYNDHAM CITY COUNCIL
 830 LEAKES ROAD, TARNEIT
 STAGE 2
 ROAD CROSS SECTIONS
 SHEET 2 OF 4

SCALE 1:100 H, 1:50 V @ A1
 VERSION 0
 SHEET 10 OF 18
 DRAWING No. 02368-02-E-109

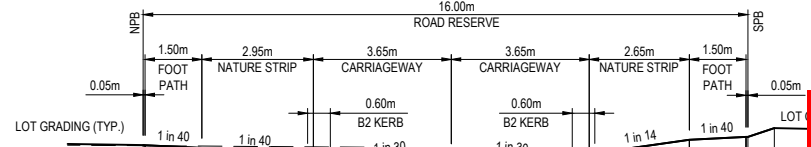
**Planning and Environment Act 1987
Wyndham Planning Scheme**

**Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**



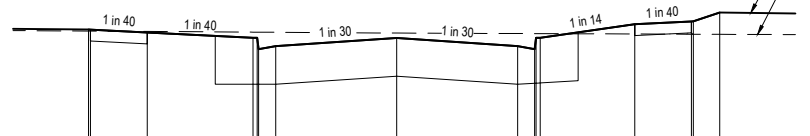
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EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 154.004



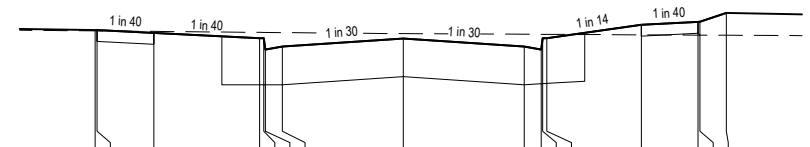
DATUM RL 47										
DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 199.004



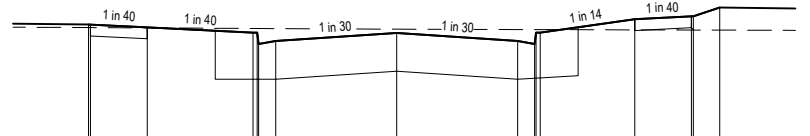
DATUM RL 47										
DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 146.004



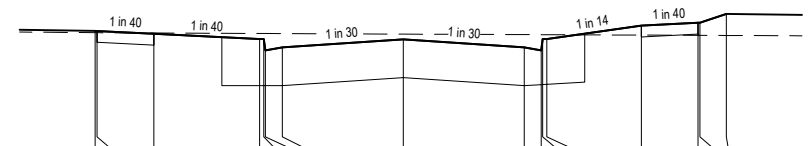
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DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 188.504



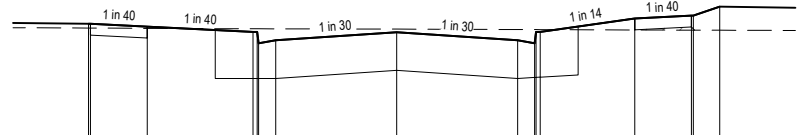
DATUM RL 47										
DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 132.004



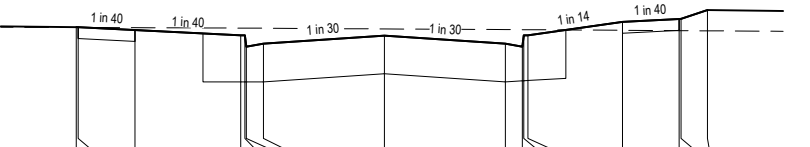
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DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 176.004



DATUM RL 47										
DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
OFFSET	-0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

CH 124.004



DATUM RL 47										
DESIGN SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
EXISTING SURFACE	-8.150	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100	-8.100
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CH 162.004

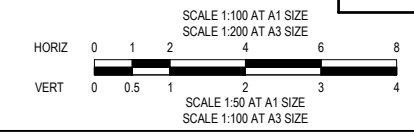
WARDELL STREET

COUNCIL



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CONSTRUCTION
ISSUED FOR CONSTRUCTION

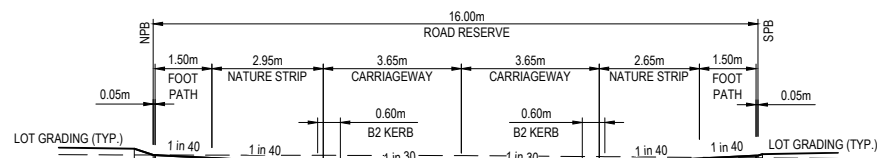
VER	DATE	REVISION	APPD.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH

/// DENOTES STRUCTURAL FILL COMPACTED TO LEVEL 1 REQUIREMENTS.
NOTE:
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TAYLORS		Urban Development Infrastructure	
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE	
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-108-111	

WYNDHAM CITY COUNCIL	
830 LEAKES ROAD, TARNEIT	
STAGE 2	
ROAD CROSS SECTIONS	
SHEET 3 OF 4	

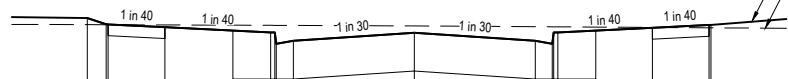
SCALE 1:100 H, 1:50 V @ A1	
VERSION	0
SHEET	11 OF 18
DRAWING No.	02368-02-E-110



DATUM RL 47

DESIGN SURFACE		48.372	48.288	48.287	48.25	48.18	48.18	48.03	48.07	48.18	48.242	48.281	48.3
EXISTING SURFACE		48.29	48.288	48.287	48.25	48.18	48.18	48.03	48.07	48.18	48.242	48.281	48.3
OFFSET		-8.650	-8.150	-8.100	-6.600	3.800	3.650	3.650	3.200	3.650	6.300	7.800	7.967

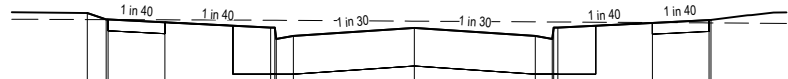
CH 248.504



DATUM RL 47

DESIGN SURFACE		48.434	48.351	48.35	48.312	48.242	48.242	48.132	48.132	48.305	48.342	48.343
EXISTING SURFACE		48.35	48.351	48.35	48.312	48.242	48.242	48.132	48.132	48.305	48.342	48.343
OFFSET		-8.650	-8.150	-8.100	-6.600	3.800	3.650	3.650	3.200	6.300	7.800	7.950

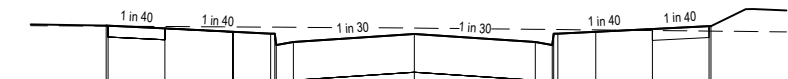
CH 236.004



DATUM RL 47

DESIGN SURFACE		48.445	48.362	48.36	48.323	48.253	48.253	48.143	48.143	48.249	48.353	48.354
EXISTING SURFACE		48.36	48.362	48.36	48.323	48.253	48.253	48.143	48.143	48.249	48.353	48.354
OFFSET		-8.650	-8.150	-8.100	-6.600	3.800	3.650	3.650	3.200	6.300	7.800	7.950

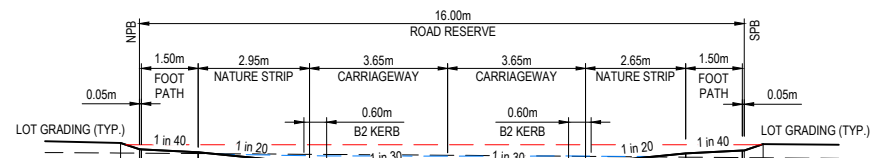
TPCH 233.860



DATUM RL 47

DESIGN SURFACE		48.448	48.478	48.478	48.441	48.371	48.371	48.261	48.261	48.433	48.471	48.472
EXISTING SURFACE		48.47	48.478	48.478	48.441	48.371	48.371	48.261	48.261	48.433	48.471	48.472
OFFSET		-8.150	-8.100	-8.100	-6.600	3.800	3.650	3.650	3.200	6.300	7.800	7.950

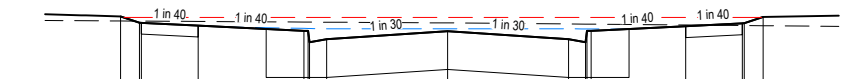
TPCH 210.256



DATUM RL 46

DESIGN SURFACE		48.318	48.234	48.233	48.195	48.065	48.065	47.945	47.945	48.051	48.218	48.219
EXISTING SURFACE		48.18	48.18	48.233	48.195	48.065	48.065	47.945	47.945	48.051	48.218	48.219
OFFSET		-8.650	-8.150	-8.100	-6.600	3.800	3.650	3.650	3.200	6.300	7.800	8.350

CH 273.504



DATUM RL 47

DESIGN SURFACE		48.309	48.226	48.225	48.187	48.117	48.117	48.007	48.007	48.114	48.217	48.218
EXISTING SURFACE		48.25	48.226	48.225	48.187	48.117	48.117	48.007	48.007	48.114	48.217	48.218
OFFSET		-8.650	-8.150	-8.100	-6.600	3.800	3.650	3.650	3.200	6.300	7.800	8.350

CH 261.004

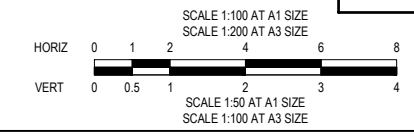
WARDELL STREET

COUNCIL



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CONSTRUCTION
ISSUED FOR CONSTRUCTION

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
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 2800 | Web: taylorstd.com.au

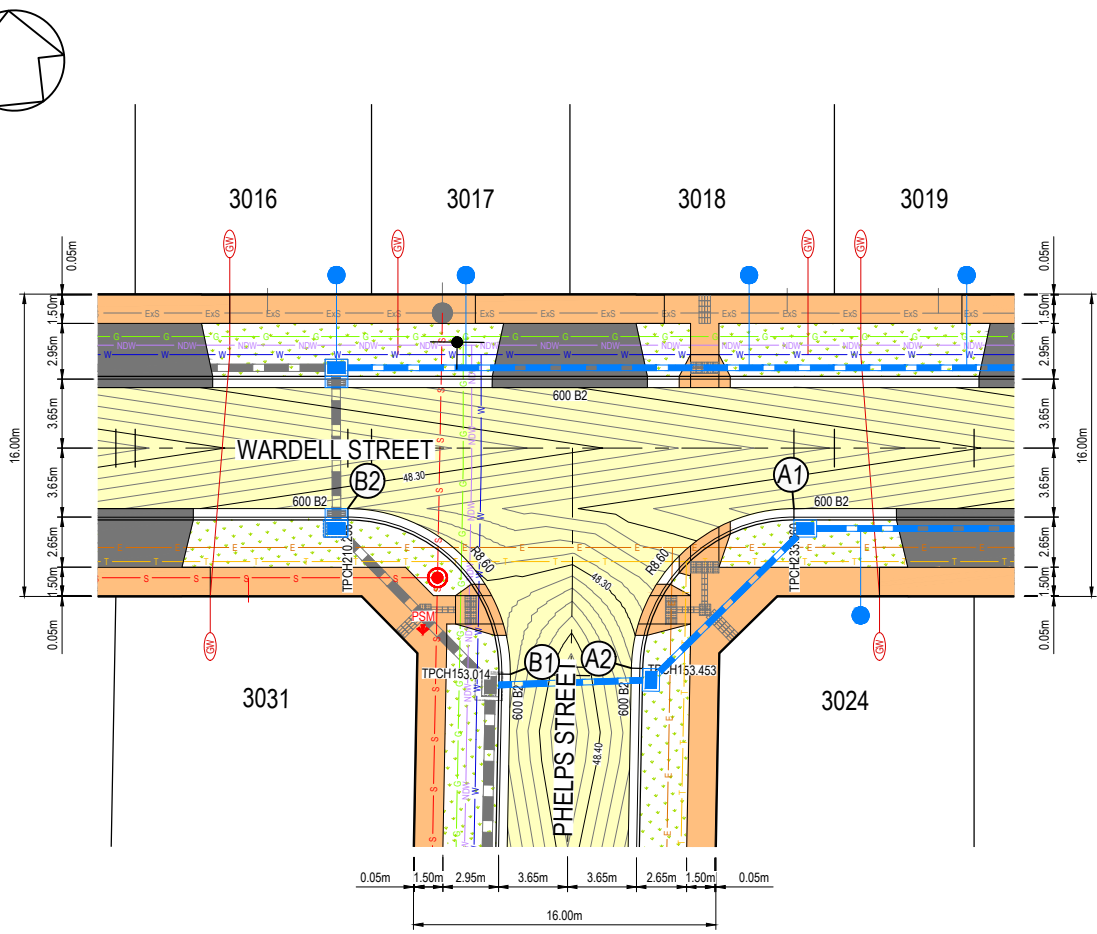
DESIGNED:	RCH	AUTHORISED:	JOY	DRAFTED:	KLE
CHECKED:	MIO	AUTH. DATE:		CAD REF:	02368-02-E-108-111

WYNDHAM CITY COUNCIL
830 LEAKES ROAD, TARNEIT
STAGE 2
ROAD CROSS SECTIONS
SHEET 4 OF 4

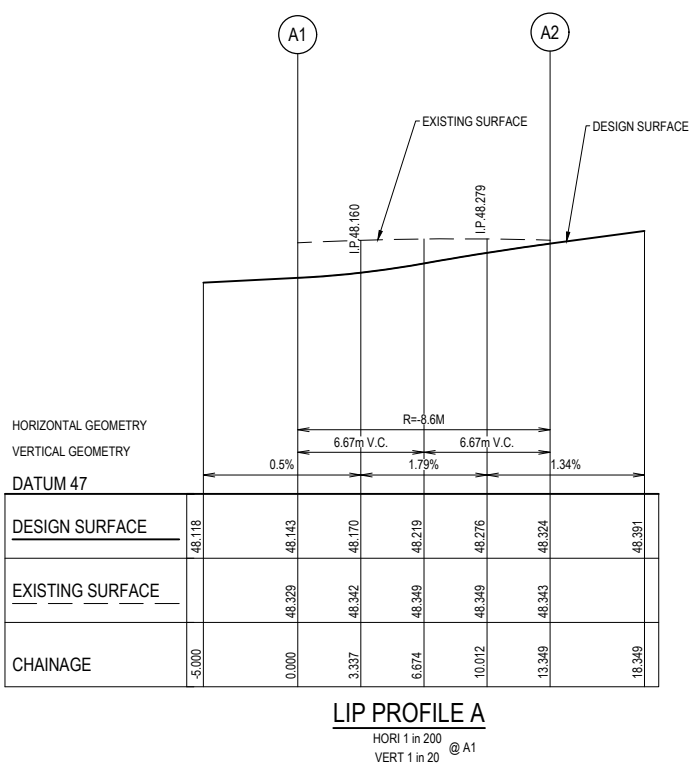
SCALE	1:100 H, 1:50 V @ A1
VERSION	0
SHEET	12 OF 18
DRAWING No.	02368-02-E-111

Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

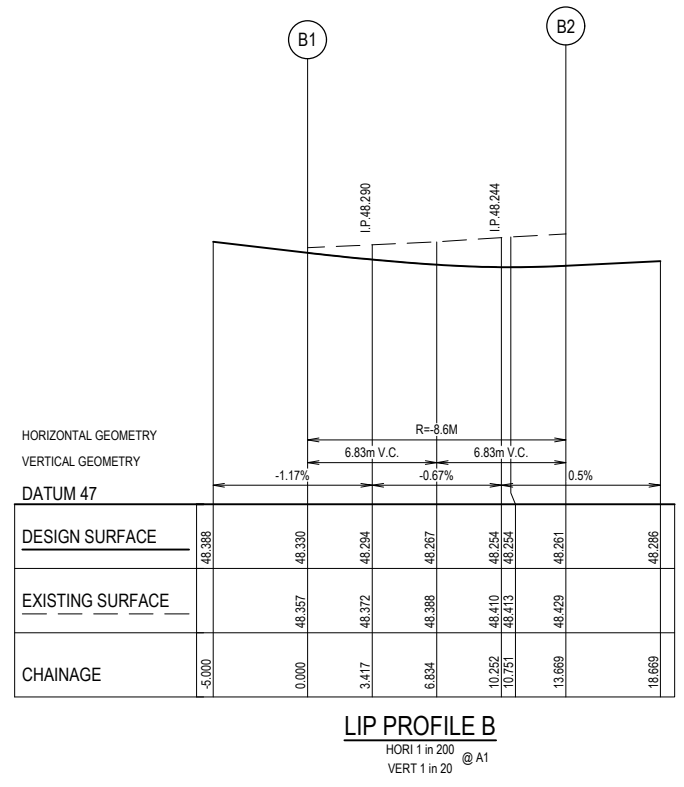
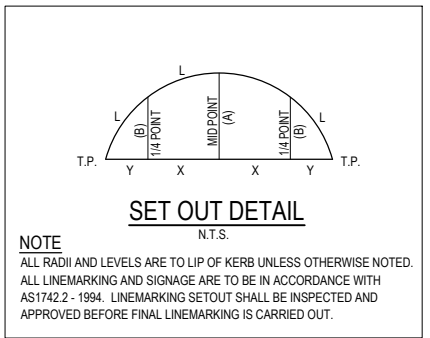


PHELPS STREET AND WARDELL STREET
INTERSECTION LAYOUT
 SCALE 1:200 @ A1



LIP PROFILE A
 HORI 1 in 200
 VERT 1 in 20 @ A1

ALIGNMENT A									
POINT NO	EASTING	NORTHING	RL						
A1	295972.169	5810685.445	48.14						
A2	295962.673	5810678.029	48.32						
CURVE NO	I	RADIUS	ARC	A	B	X	Y	L	MID POINT RL
A1 - A2	88.933	8.600	13.349	2.463	1.823	3.254	2.77	3.337	48.22

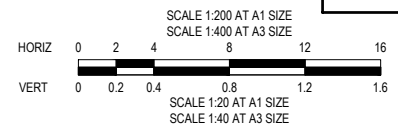


LIP PROFILE B
 HORI 1 in 200
 VERT 1 in 20 @ A1

ALIGNMENT B									
POINT NO	EASTING	NORTHING	RL						
B1	295956.271	5810678.434	48.33						
B2	295948.716	5810688.108	48.26						
CURVE NO	I	RADIUS	ARC	A	B	X	Y	L	MID POINT RL
B1 - B2	91.067	8.6	13.669	2.576	1.906	3.328	2.809	3.417	48.27

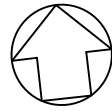
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CONSTRUCTION
 ISSUED FOR CONSTRUCTION

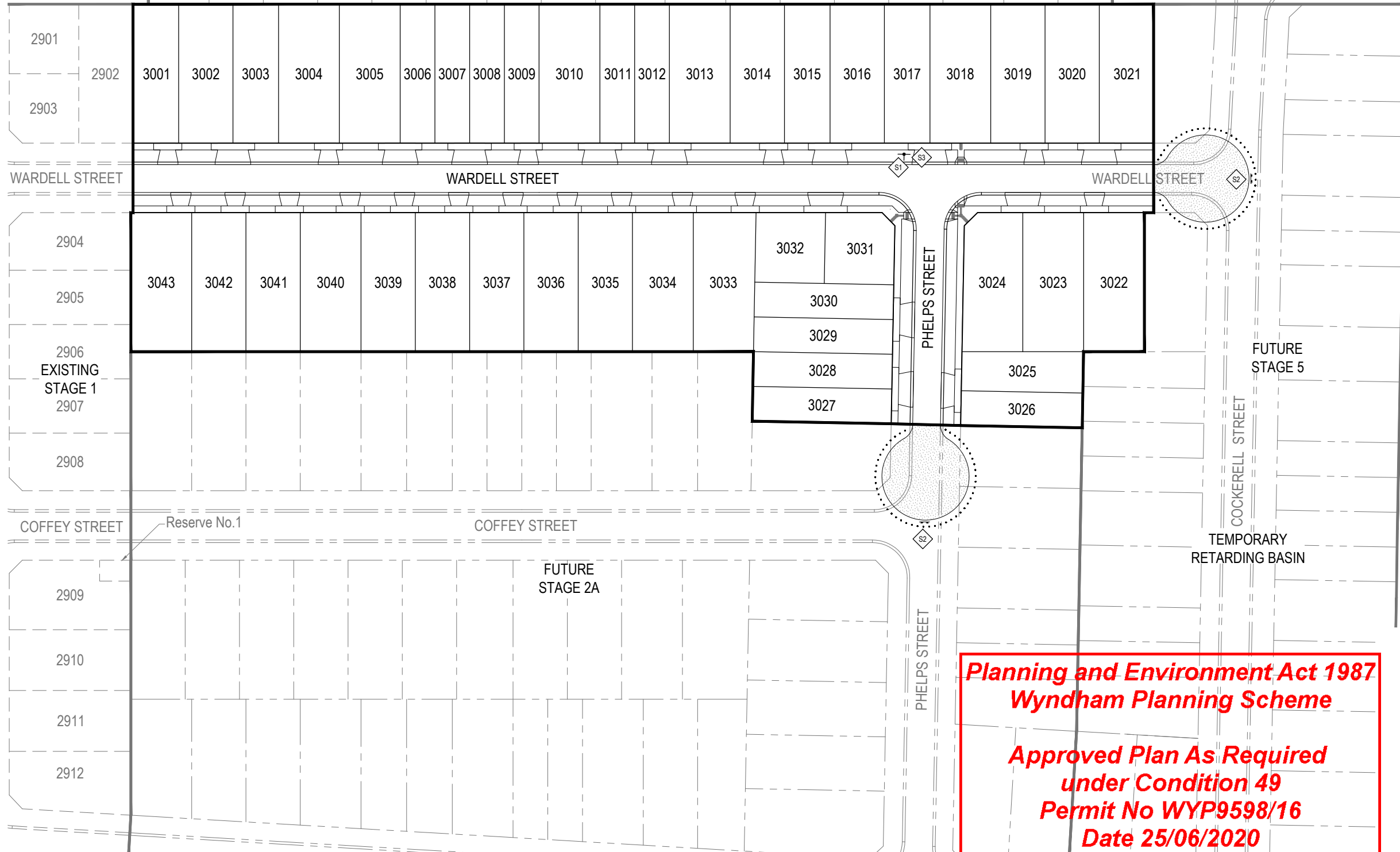
PROPOSED NEW PAVEMENT	PROPOSED GAS MAIN	PROPOSED STREET NAME SIGN		WYNDHAM CITY COUNCIL 830 LEAKES ROAD, TARNEIT STAGE 2 INTERSECTION DETAILS AND KERB LIP PROFILES	SCALE AS SHOWN @ A1		
PROPOSED CONCRETE PATH	PROPOSED NON-DRINKING WATER	P.S.M.			VERSION 0		
PROPOSED CROSSOVER	PROPOSED WATER MAIN	PROPOSED GAS & WATER CONDUIT			SHEET 13 OF 18		
PROPOSED LANDSCAPING	PROPOSED ELECTRICITY CABLE				DRAWING No.		
	PROPOSED TELCO CABLE				02368-02-E-112		
0 29/05/2020 ISSUED FOR CONSTRUCTION	PROPOSED SEWER MAIN & M.H.		DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE		
VER DATE REVISION	APPD.	LEGEND	COORDS: MGA	LEVELS: AHD	CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-112



EMERALD PARK
EXISTING STAGE 10

EMERALD PARK
FUTURE STAGE 16

EMERALD PARK
FUTURE STAGE 17



INSTALLATION NOTES:

- CIVIL CONTRACTOR
- CONSTRUCT ROADWORKS AS SHOWN.
- CONSTRUCT DDA COMPLIANT FRAM CROSSINGS IN ACCORDANCE WITH AS1428.
- CONSTRUCT CUT-THROUGH WALKWAYS AS SHOWN IN ACCORDANCE WITH AS1428.
- SUPPLY AND INSTALL PUBLIC LIGHTING AND REMOVE ANY REDUNDANT POLES OR EQUIPMENT. REFER GENERAL NOTES ON DWG 02368-02-E-100.
- CONSTRUCT (SUPPLY ALL MATERIALS AND LABOR) PEDESTRIAN FOOTPATH AS SHOWN.
- LINEMARK AS SHOWN AND REMOVE ANY REDUNDANT MARKINGS.
- SUPPLY AND INSTALL RRPMS AND RPM'S AS SHOWN AND REMOVE ANY REDUNDANT MARKERS.
- SUPPLY AND INSTALL ROAD SIGNS WHERE SHOWN AND REMOVE ANY REDUNDANT SIGNS.
- ALL VESI PITS AND ASSOCIATED CONDUITS TO BE INSTALLED BY POWER COMPANY APPROVED PRE-QUALIFIED ELECTRICAL CONTRACTORS.

LINEMARKING NOTES:

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

SIGN	TYPE
	STREET NAME PLATE S1
	NO ROAD D4-5 S2
	NO THROUGH ROAD G9-19A 600 x 200 S3

SIGNAGE LEGEND
N.T.S.

COUNCIL



WARNING

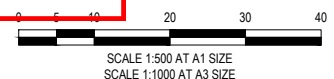
BWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVED ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. A MOCS ENQUIRY ON 1100 MUST BE MADE BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS.

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

**Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020**




CONSTRUCTION
ISSUED FOR CONSTRUCTION

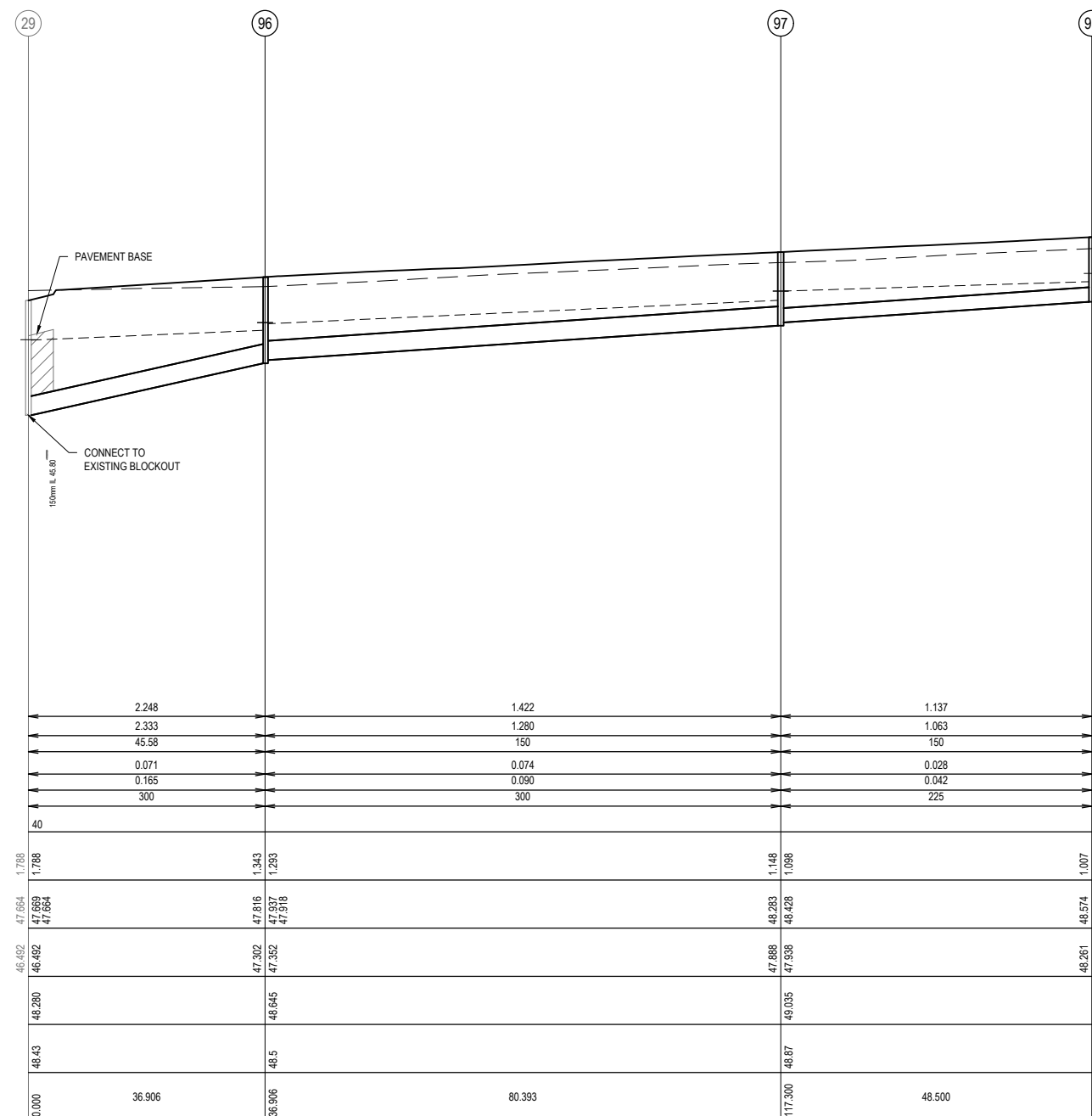
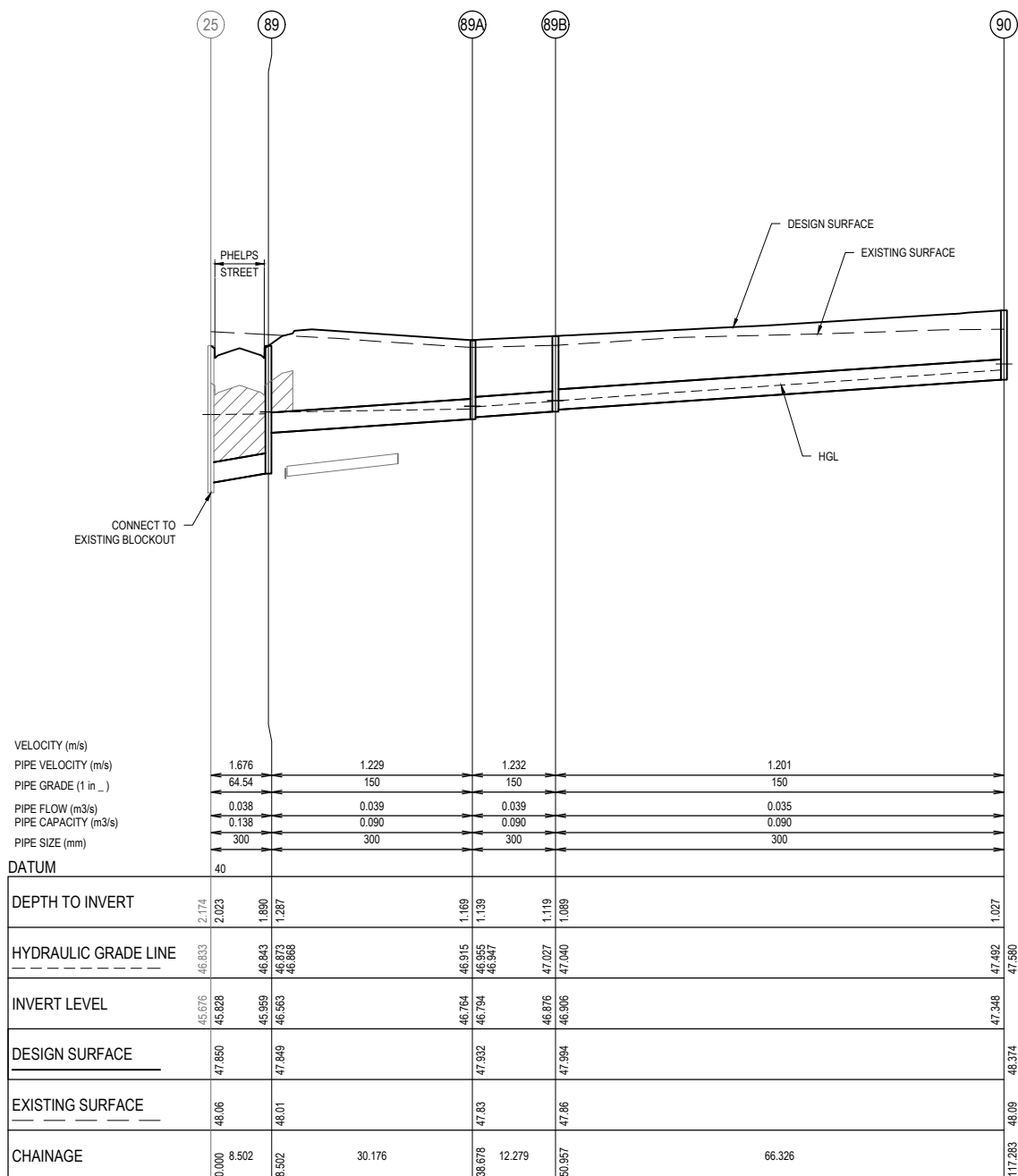
		TGSI (TACTILE GROUND SURFACE INDICATORS)			 TAYLORS Urban Development Infrastructure 8/270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorss.com.au		WYNDHAM CITY COUNCIL 830 LEAKES ROAD, TARNEIT STAGE 2		SCALE 1:500 @ A1 VERSION 0 SHEET 14 OF 18 DRAWING No.
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH				DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE
VER	DATE	REVISION	APPD.	LEGEND	Coords: MGA	Levels: AHD	CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-113

NOTES

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

LEGEND

 DENOTES 20mm CLASS 2 FOR BACKFILL



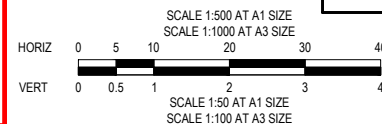
COUNCIL



Planning and Environment Act 1987
Wyndham Planning Scheme
Approved Plan As Required
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Permit No WYP9598/16
Date 25/06/2020

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CONSTRUCTION
 ISSUED FOR CONSTRUCTION

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

Coords: MGA	Levels: AHD
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TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorstd.com.au			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE	
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-114-115	

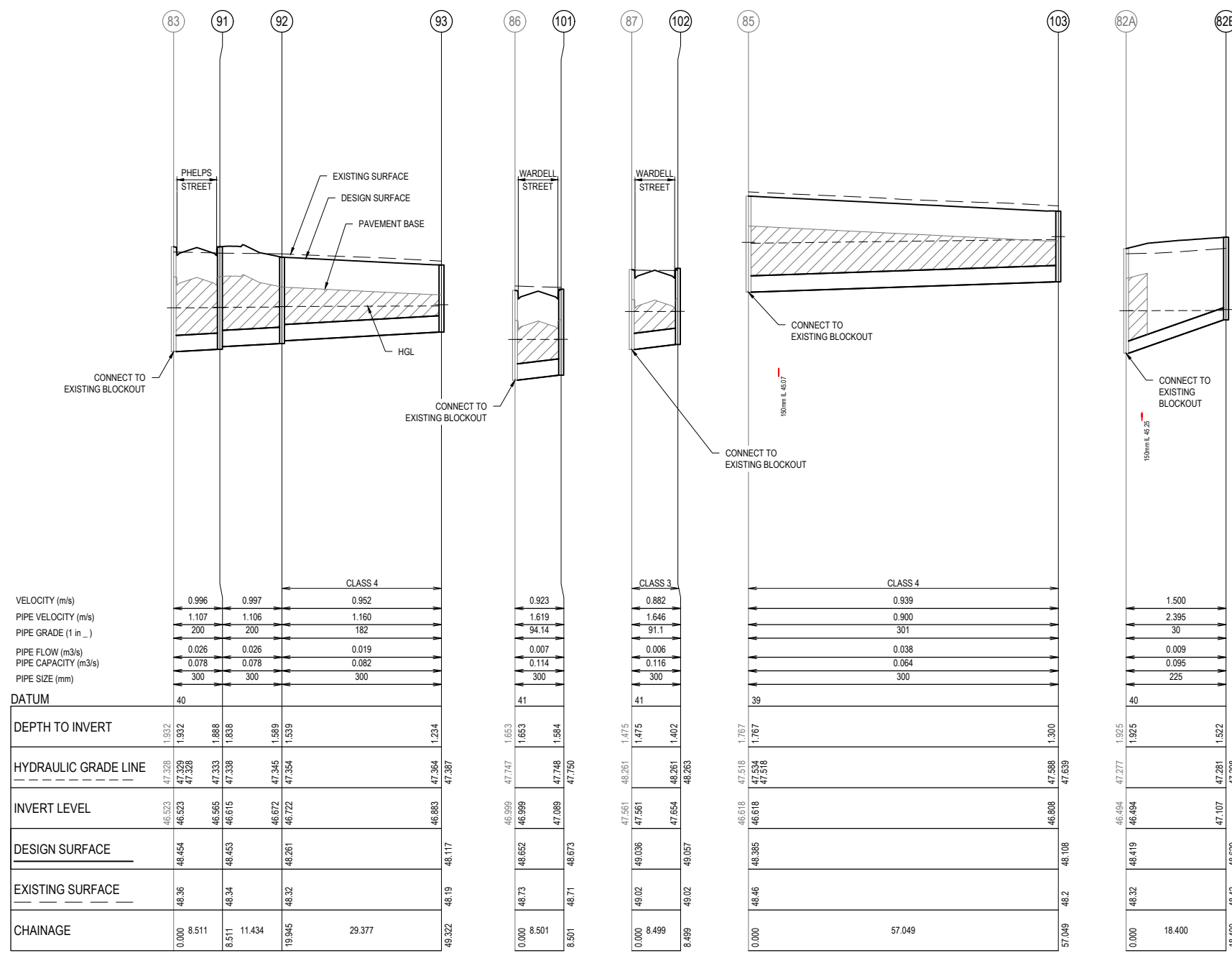
WYNDHAM CITY COUNCIL	SCALE 1:500 H, 1:50 V @ A1
830 LEAKES ROAD, TARNEIT	VERSION 0
STAGE 2	SHEET 15 OF 18
DRAINAGE LONGITUDINAL SECTIONS	DRAWING No.
SHEET 1 OF 2	02368-02-E-114

NOTES

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

LEGEND

 DENOTES 20mm CLASS 2 FCR BACKFILL



Planning and Environment Act 1987
Wyndham Planning Scheme

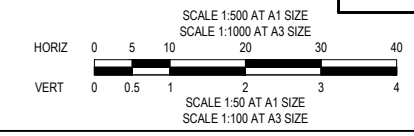
Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020

COUNCIL



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0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorss.com.au			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: KLE	
CHECKED: MIO	AUTH. DATE:	CAD REF: 02368-02-E-114-115	

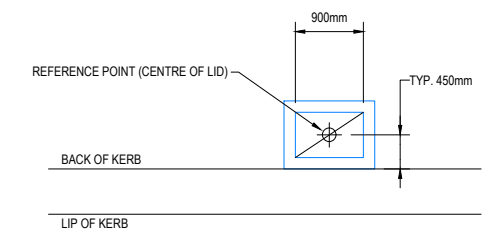
WYNDHAM CITY COUNCIL	SCALE 1:500 H, 1:50 V @ A1
830 LEAKES ROAD, TARNEIT	VERSION 0
STAGE 2	SHEET 16 OF 18
DRAINAGE LONGITUDINAL SECTIONS	DRAWING No.
SHEET 2 OF 2	02368-02-E-115

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

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under Condition 49
Permit No WYP9598/16
Date 25/06/2020**

PIT SCHEDULE												
PIT				INTERNAL		INLET		OUTLET		PIT		REMARKS
NAME	TYPE	EASTING	NORTHING	WD	LEN	DIA	INV LEV	DIA	INV LEV	SETOUT RL	DEPTH	
25 (EXISTING)	JP	295940.072	5810564.123	0.850	0.900	300	45.828			47.850	2.023	CONNECT PIPE TO EXISTING BLOCKOUT
29 (EXISTING)	JP	295912.168	5810619.241	0.600	0.900	300	46.492			48.280	1.788	CONNECT PIPE TO EXISTING BLOCKOUT. PIT TO BE MODIFIED AS PER EDCM 601 WHEN FUTURE ROAD IS CONSTRUCTED
82A (EXISTING)	JP	295953.709	5810667.089	0.750	0.900	225	46.494			48.419	1.925	CONNECT PIPE TO EXISTING BLOCKOUT
82B	JP	295935.469	5810669.505	0.600	0.900			225	47.107	48.629	1.522	CONSTRUCT AS PER EDCM 605
83 (EXISTING)	JP	295955.151	5810677.977	0.750	1.000	300	46.523			48.454	1.932	CONNECT PIPE TO EXISTING BLOCKOUT
85 (EXISTING)	GSEP	295948.960	5810695.578	0.600	0.900	300	46.618			48.385	1.767	CONNECT PIPE TO EXISTING BLOCKOUT. PIT TO BE MODIFIED AS PER EDCM 601 WHEN FUTURE ROAD IS CONSTRUCTED
86 (EXISTING)	GSEP	295895.943	5810701.598	0.600	0.900	300	46.999			48.652	1.653	CONNECT PIPE TO EXISTING BLOCKOUT. PIT TO BE MODIFIED AS PER EDCM 601 WHEN FUTURE ROAD IS CONSTRUCTED
87 (EXISTING)	GSEP	295819.689	5810710.256	0.600	0.900	300	47.561			49.036	1.475	CONNECT PIPE TO EXISTING BLOCKOUT. PIT TO BE MODIFIED AS PER EDCM 601 WHEN FUTURE ROAD IS CONSTRUCTED
89	JP	295948.478	5810562.846	0.600	0.900	300	46.563	300	45.959	47.849	1.890	CONSTRUCT AS PER EDCM 605
89A	JP	295978.220	5810557.747	0.600	0.900	300	46.794	300	46.764	47.932	1.169	CONSTRUCT AS PER EDCM 605
89B	JP	295980.276	5810569.853	0.600	0.900	300	46.906	300	46.876	47.994	1.119	CONSTRUCT AS PER EDCM 605
90	JP	295988.981	5810635.605	0.600	0.900			300	47.348	48.374	1.027	CONSTRUCT AS PER EDCM 605
91	JP	295963.635	5810677.296	0.600	0.900	300	46.615	300	46.565	48.453	1.888	CONSTRUCT AS PER EDCM 605
92	JP	295972.647	5810684.334	0.600	0.900	300	46.722	300	46.672	48.261	1.589	CONSTRUCT AS PER EDCM 605
93	GSEP	296001.836	5810681.020	0.600	0.900			300	46.883	48.117	1.234	CONSTRUCT AS PER EDCM 601
96	JP	295917.013	5810655.828	0.600	0.900	300	47.352	300	47.302	48.645	1.343	CONSTRUCT AS PER EDCM 605
97	JP	295837.133	5810664.898	0.600	0.900	225	47.938	300	47.888	49.035	1.148	CONSTRUCT AS PER EDCM 605
98	JP	295788.943	5810670.370	0.600	0.900			225	48.261	49.268	1.007	CONSTRUCT AS PER EDCM 605
101	GSEP	295894.984	5810693.151	0.600	0.900			300	47.089	48.673	1.584	CONSTRUCT AS PER EDCM 601
102	GSEP	295818.732	5810701.810	0.600	0.900			300	47.654	49.057	1.402	CONSTRUCT AS PER EDCM 601
103	GSEP	296005.645	5810689.141	0.600	0.900			300	46.808	48.108	1.300	CONSTRUCT AS PER EDCM 601

NOTE:
1. XY SETOUT TO PIT CENTRE
2. SETOUT LEVEL TO PIT COVER LEVEL
3. EXISTING PITS 84, 85, 86 AND 87 TO BE MODIFIED TO GSEP



PIT SETOUT POINT
SCALE 1:50 @ A1

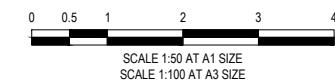
LEGEND:
JP JUNCTION PIT
GSEP GRATED SIDE ENTRY PIT

COUNCIL



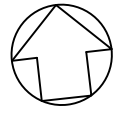
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CONSTRUCTION
ISSUED FOR CONSTRUCTION

				TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au				WYNDHAM CITY COUNCIL 830 LEAKES ROAD, TARNEIT STAGE 2		SCALE AS SHOWN	
				DESIGNED: RCH		AUTHORISED: JOY		DRAFTED: KLE		VERSION 0	
				CHECKED: MIO		AUTH. DATE:		CAD REF: 02368-02-E-116		SHEET 17 OF 18	
								DRAINAGE PIT SCHEDULE		DRAWING No.	
										02368-02-E-116	
0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH								
VER	DATE	REVISION	APPD.								



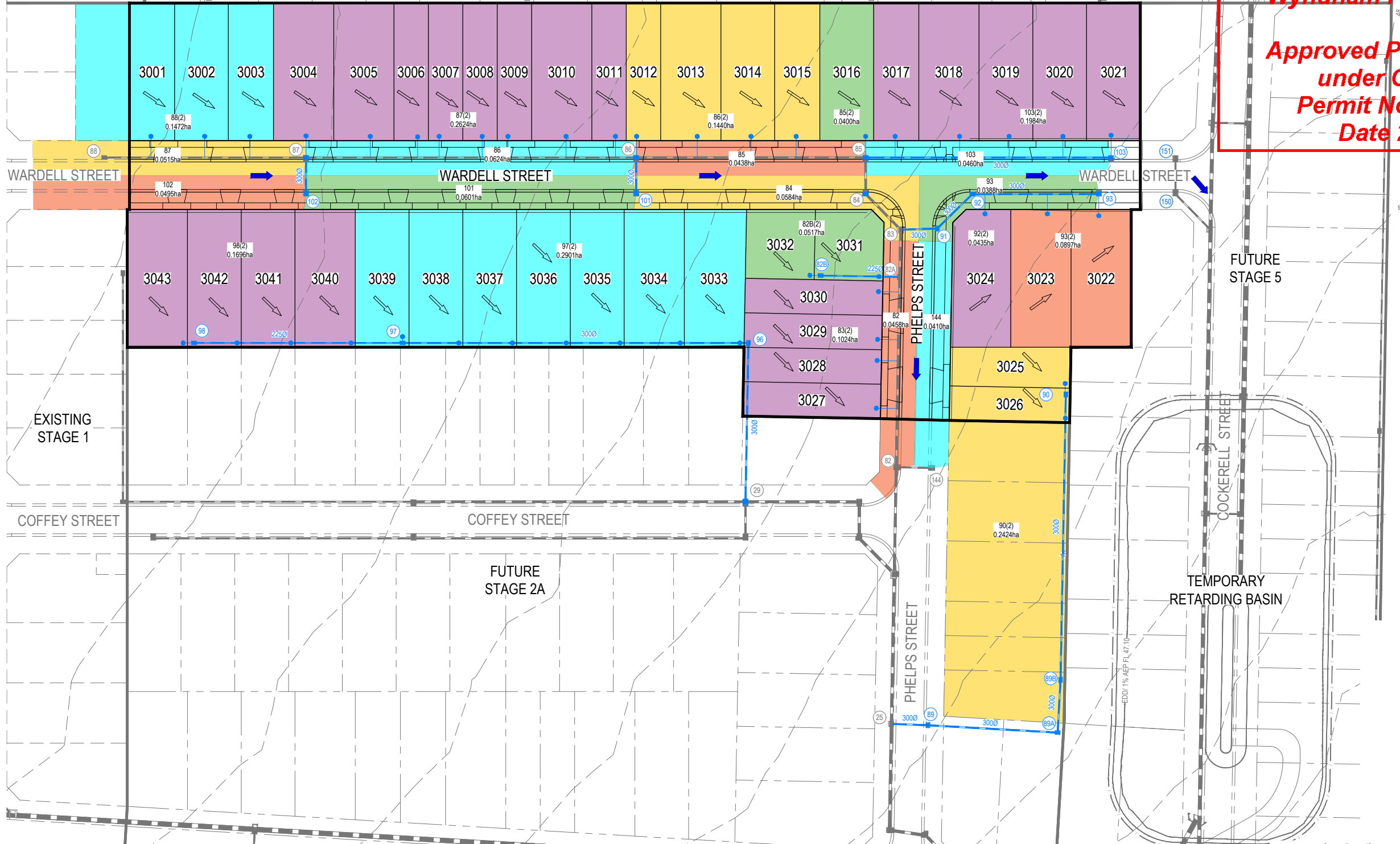
EMERALD PARK
EXISTING STAGE 10

EMERALD PARK
FUTURE STAGE 16

EMERALD PARK
FUTURE STAGE 17

Planning and Environment Act 1987
Wyndham Planning Scheme

Approved Plan As Required
under Condition 49
Permit No WYP9598/16
Date 25/06/2020



COUNCIL



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0 5 10 20 30 40
SCALE 1:500 AT A1 SIZE
SCALE 1:1000 AT A3 SIZE

CONSTRUCTION
ISSUED FOR CONSTRUCTION

0	29/05/2020	ISSUED FOR CONSTRUCTION	RCH
VER	DATE	REVISION	APPD.

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DESIGNED:	RCH	AUTHORISED:	JOY
CHECKED:	MIO	AUTH. DATE:	
DRAFTED:	KLE	CAD REF:	02368-02-E-800
Coords:	MGA	Levels:	AHD

WYNDHAM CITY COUNCIL	SCALE	1:500 @ A1
830 LEAKES ROAD, TARNEIT	VERSION	0
STAGE 2	SHEET	18 OF 18
Q5 CATCHMENT PLAN	DRAWING No.	

02368-02-E-800

100 YEAR FLOW COMPUTATIONS DESIGN FLOWS

Project:
Stage:
Job No.
Designer:
Date:

830 Leakes Road
Q100 FLOW COMPUTATIONS
02368
RCH
7/09/2019

Select Council -->

WYNDHAM (GAA)

ARI	A	B	C
1	2.56733	-0.616	-0.0338
2	2.85361	-0.621	-0.0336
5	3.16765	-0.635	-0.0345
10	3.33719	-0.641	-0.0351
20	3.5261	-0.648	-0.0356
50	3.74822	-0.655	-0.0359
100	3.9018	-0.66	-0.0361

CATCHMENT	NODE	CATCHMENT AREAS			100 YEAR FLOW				5 YEAR FLOW				Q _{excess} m ³ /s	
		Lots	Road	Commercial	A _{e100}	t _c	I ₁₀₀	Q ₁₀₀	t _c	A _{e5}	I ₅	Q ₅		
		ha	ha	ha	ha	min	mm/hr	m ³ /s		ha	mm/hr	m ³ /s		
CATCHMENT 1	A	1.097	0.453	0.000	1.316	14.1	113.85	0.416	7.7	1.042	71.099	0.206	0.210	15506
CATCHMENT 1 & 2	B	1.767	0.691	0.000	2.090	17.6	101.19	0.588	8.7	1.655	67.482	0.310	0.277	24573
CATCHMENT 1 - 3	C	3.092	1.259	0.000	3.694	25.7	81.09	0.832	11.0	2.925	60.579	0.492	0.340	43510
CATCHMENT 1 - 4	D	3.734	1.518	0.000	4.460	26.8	79.10	0.980	12.3	3.531	57.701	0.566	0.414	52524
CATCHMENT 1 - 5	E	4.344	1.742	0.000	5.171	30.3	73.45	1.055	13.4	4.094	55.299	0.629	0.426	60858
CATCHMENT 11	F	0.605	0.314	0.000	0.772	8.9	143.56	0.308	6.6	0.612	75.576	0.128	0.180	9198
CATCHMENT 11 & 12	G	1.121	0.526	0.000	1.389	11.0	129.29	0.499	7.5	1.100	71.697	0.219	0.280	16465
CATCHMENT 11 - 13	H	1.450	0.795	0.000	1.881	15.3	109.14	0.570	9.3	1.489	65.457	0.271	0.299	22453
CATCHMENT 8 - 13	I	2.932	1.488	0.000	3.715	17.7	100.77	1.040	10.3	2.941	62.556	0.511	0.529	44197
CATCHMENT 10	J	0.674	0.242	0.000	0.782	9.4	139.79	0.304	6.8	0.619	74.591	0.128	0.175	
CATCHMENT 8	K	0.310	0.126	0.000	0.370	8.2	148.56	0.153	6.4	0.293	76.842	0.063	0.090	
CATCHMENT 1 - 13	L	8.856	3.963	0.000	10.840	29.0	75.41	2.271	15.0	8.582	52.384	1.249	1.022	
CATCHMENT 1 - 16 & 22	M	10.712	5.055	0.000	13.300	34.6	67.53	2.495	17.3	10.529	48.711	1.425	1.070	19.495
CATCHMENT 1 - 23	N	18.238	7.946	0.000	22.167	41.4	60.23	3.708	20.2	17.549	45.040	2.196	1.513	
CATCHMENT 14	O	0.588	0.260	0.000	0.717	6.7	162.53	0.324	6.4	0.568	76.391	0.121	0.203	
CATCHMENT 14 - 15	P	1.047	0.482	0.000	1.292	11.4	127.22	0.456	7.7	1.023	71.099	0.202	0.255	
CATCHMENT 14 - 16	Q	1.499	0.696	0.000	1.853	14.2	113.61	0.585	8.8	1.467	66.925	0.273	0.312	
CATCHMENT 17	R	1.528	0.572	0.000	1.789	14.3	113.08	0.562	8.9	1.416	66.756	0.263	0.299	
CATCHMENT 17 - 18	S	3.354	1.175	0.000	3.869	24.1	84.25	0.906	13.0	3.063	56.194	0.478	0.427	
CATCHMENT 17 - 19 & 21	T	5.607	1.929	0.000	6.443	30.4	73.18	1.310	15.6	5.101	51.373	0.728	0.582	
CATCHMENT 19	U	1.396	0.404	0.000	1.550	8.9	143.24	0.617	8.3	1.227	68.861	0.235	0.382	
CATCHMENT 20	V	1.476	0.467	0.000	1.667	9.1	142.28	0.659	8.4	1.320	68.479	0.251	0.408	
CATCHMENT 7	W	0.704	0.268	0.000	0.828	11.1	128.76	0.296	7.6	0.655	71.547	0.130	0.166	

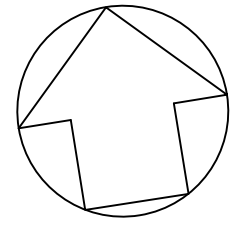
Select Lot Condition -->

<450m2 or >5.0%

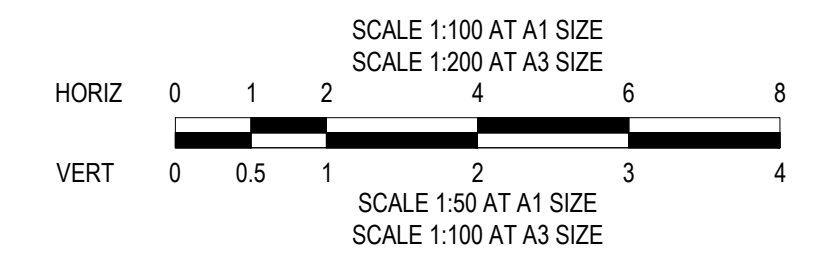
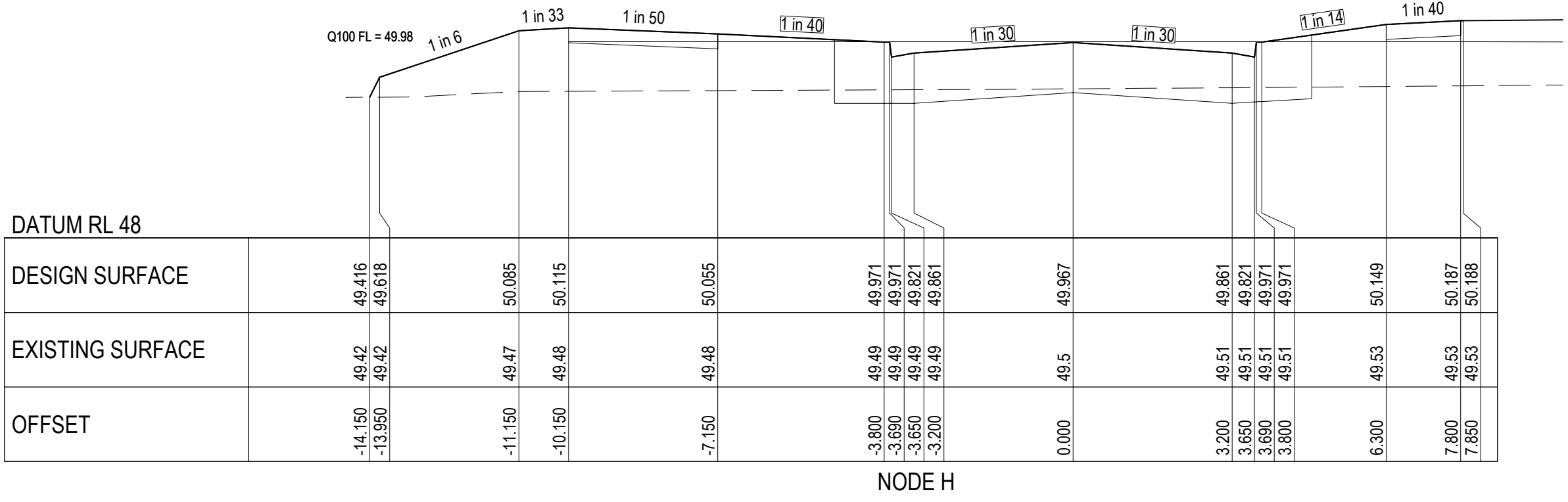
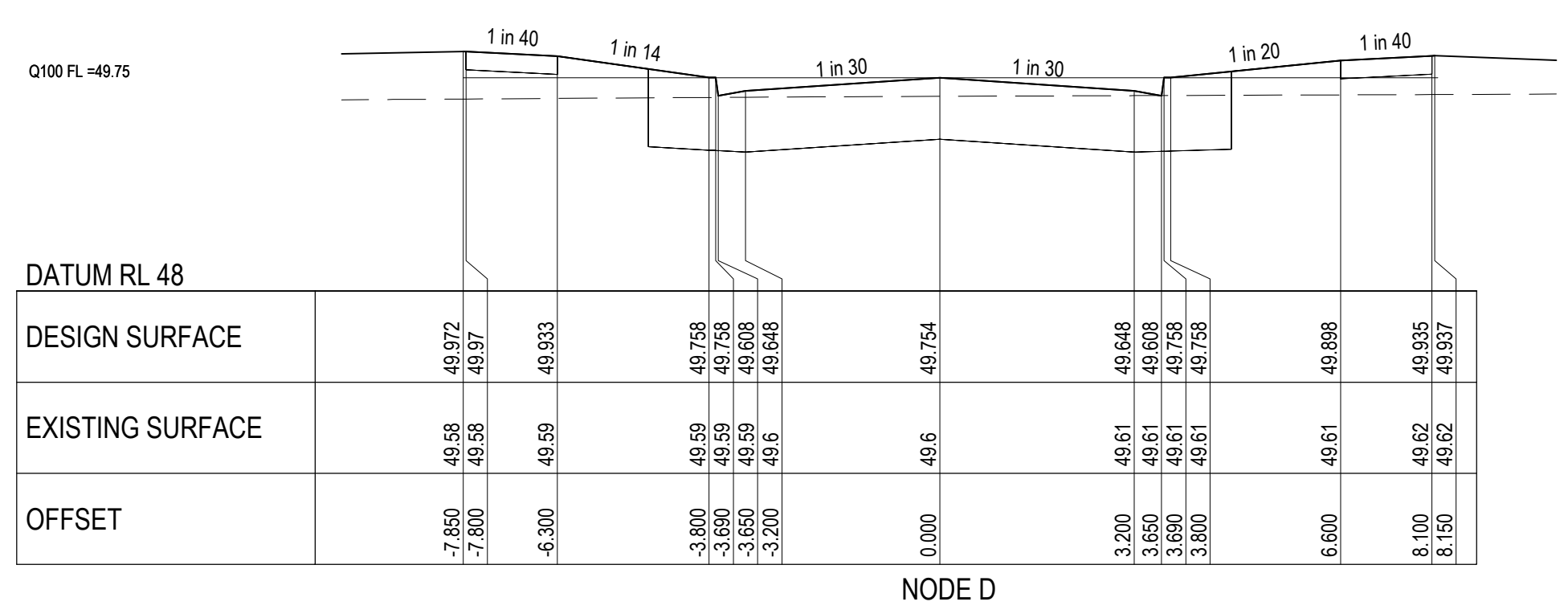
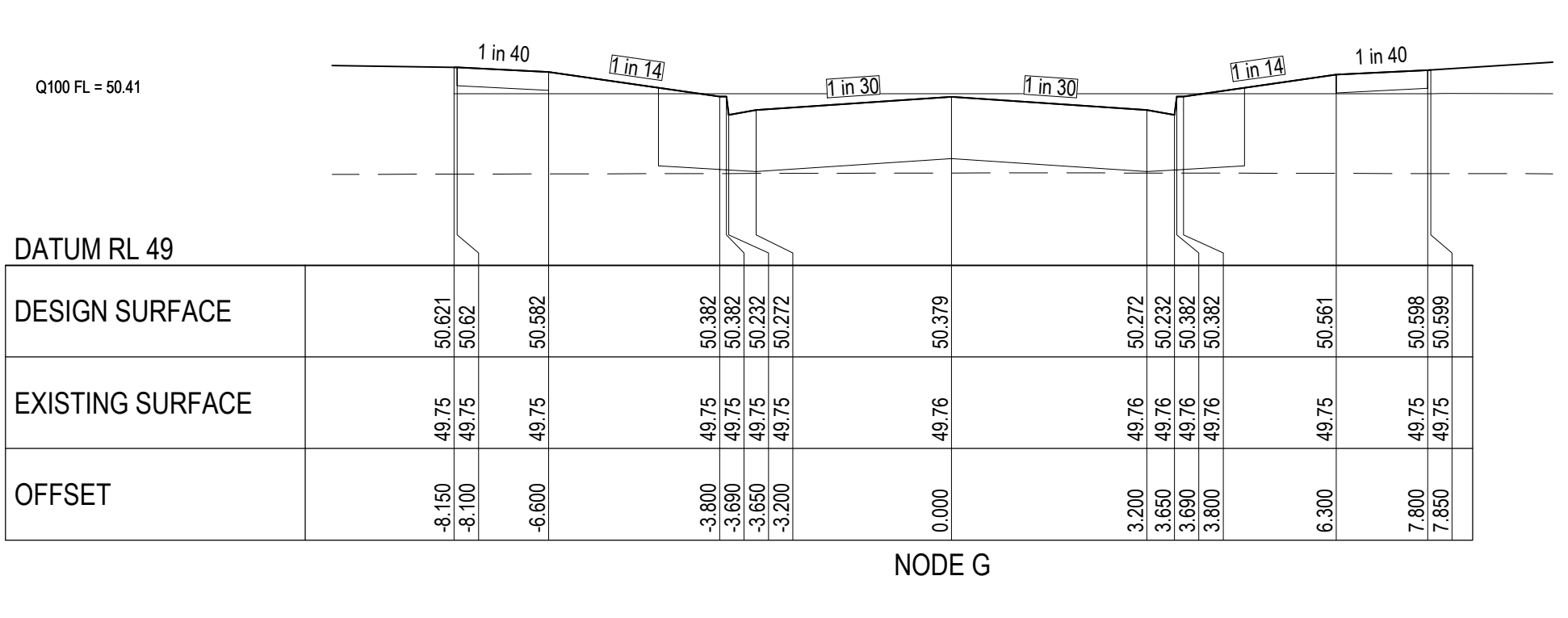
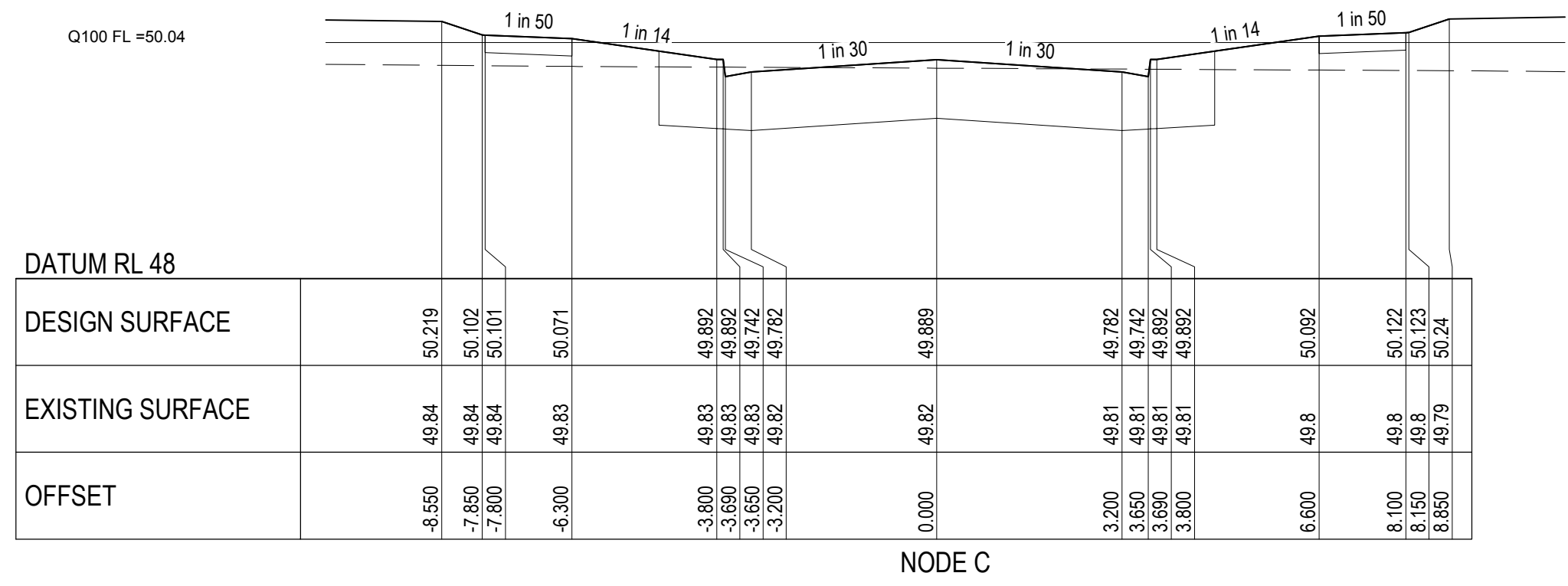
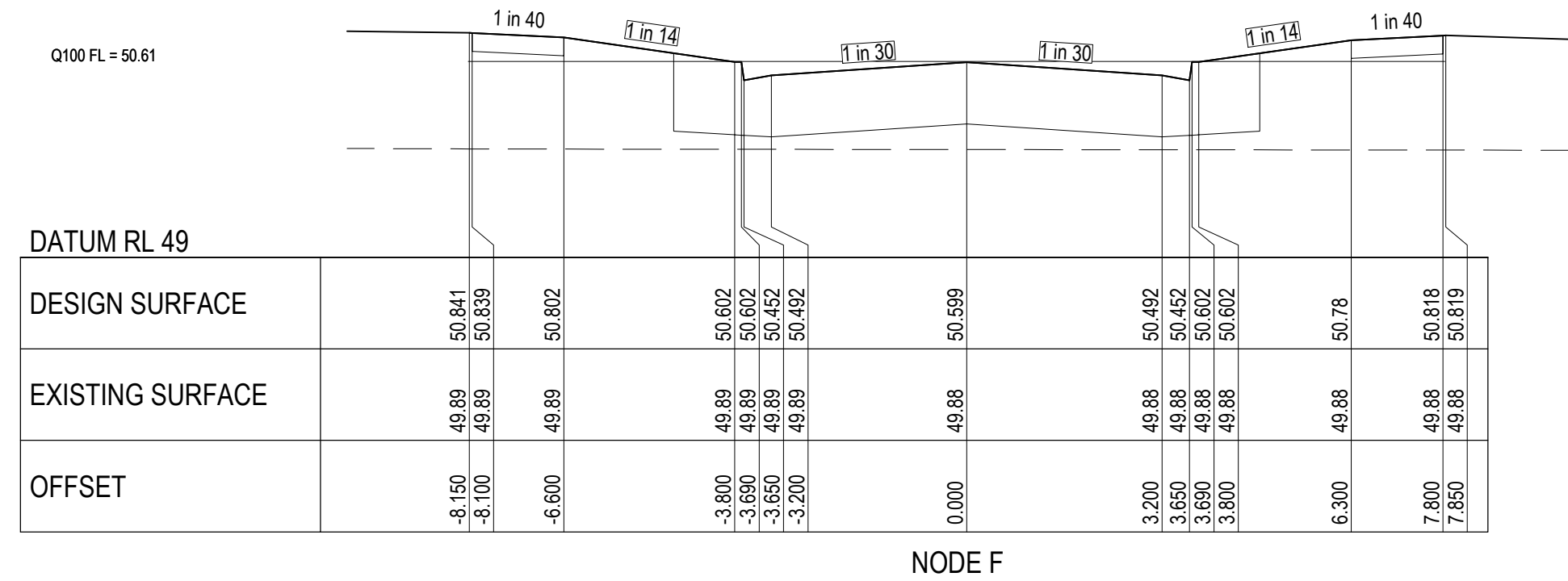
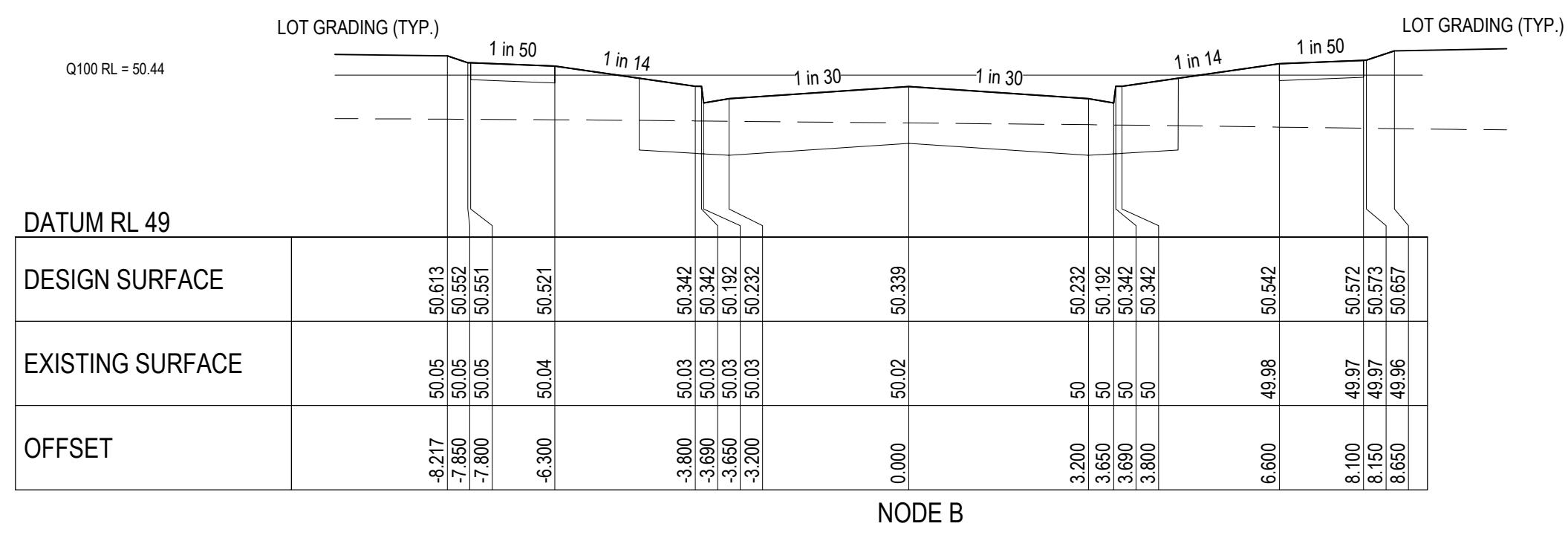
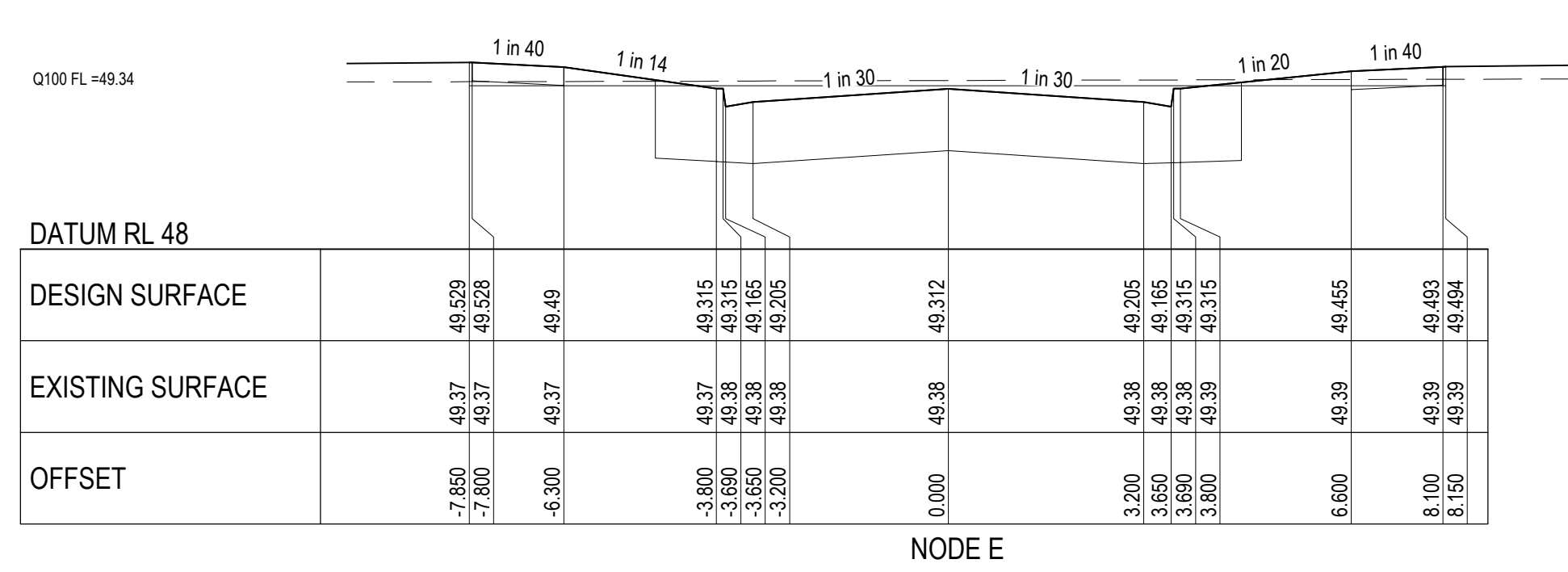
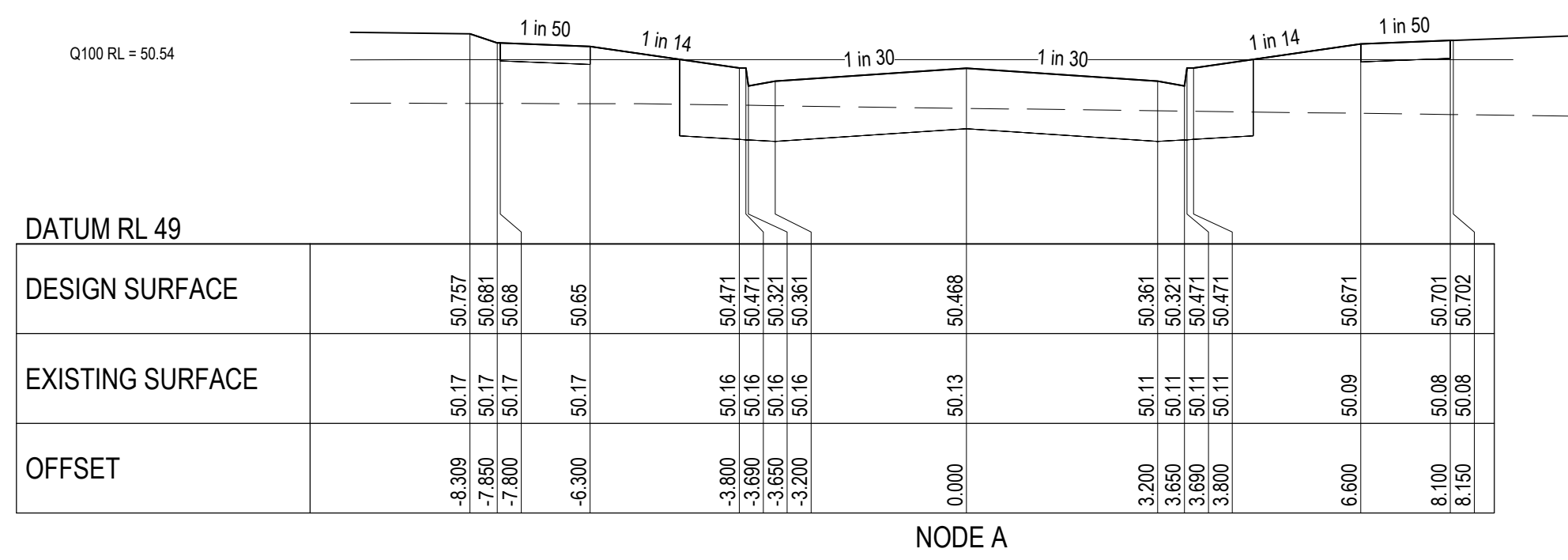
High Densities

COFFIECIENT OF RUNOFF

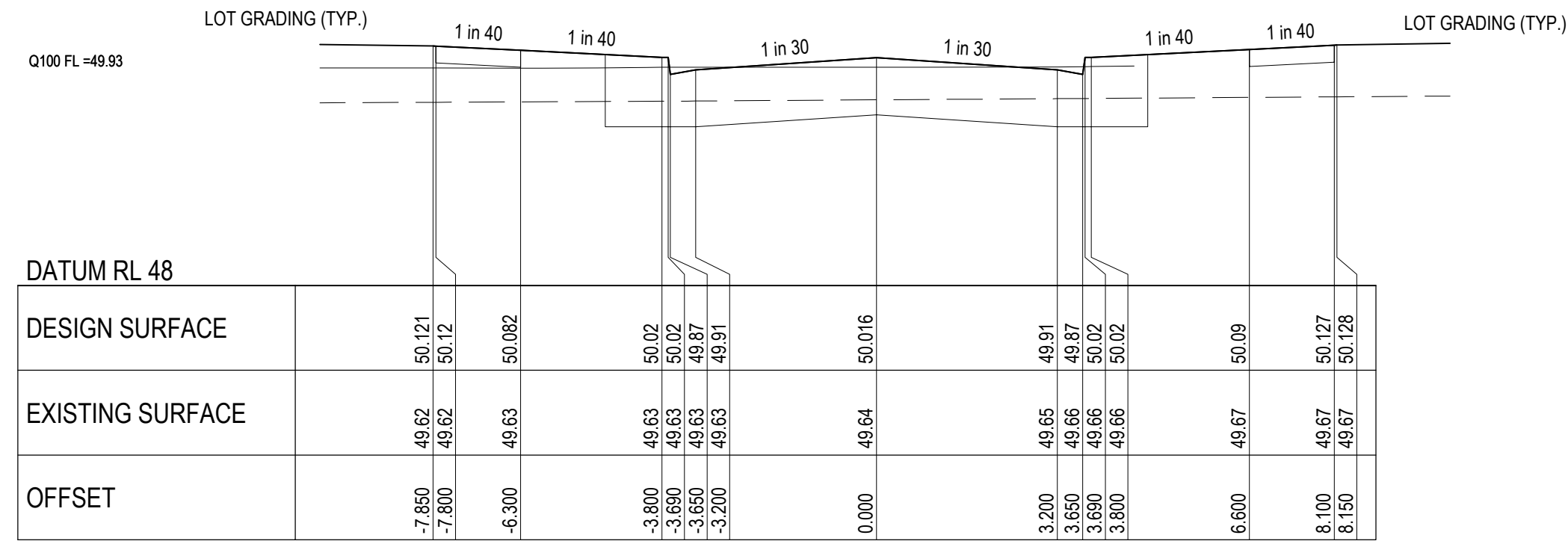
	STORM EVENT		
	5 year	100 year	
Lots	0.71	0.90	f=0.8
Road Reserve	0.57	0.72	f=0.6
Commercial	0.78	0.99	
Reserve	0.32	0.41	f=.25



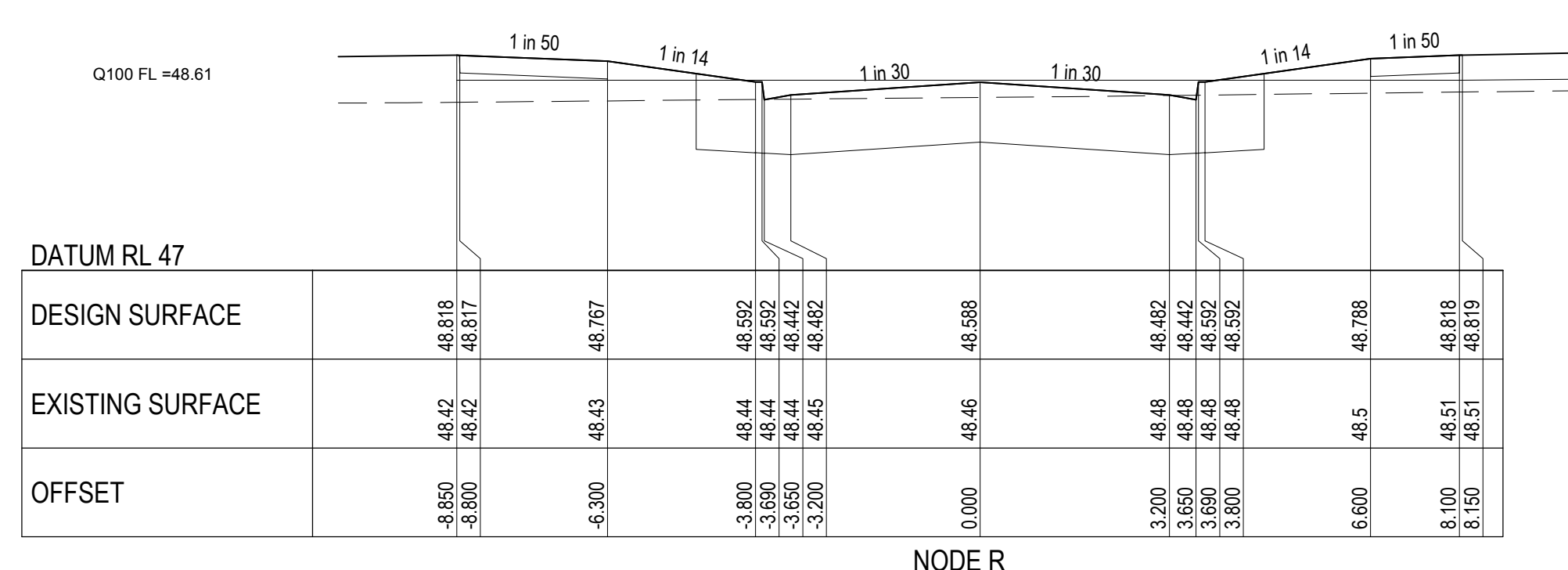
Q100 CATCHMENT PLAN



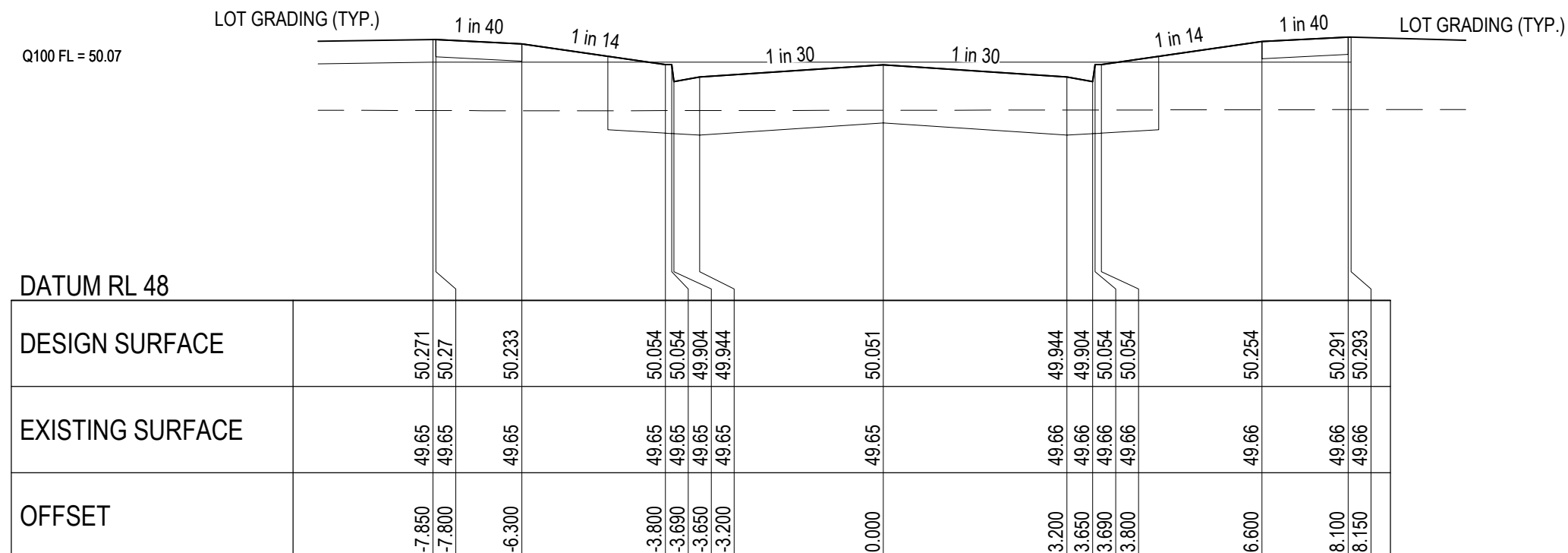
Q100 CATCHMENT CROSS SECTIONS



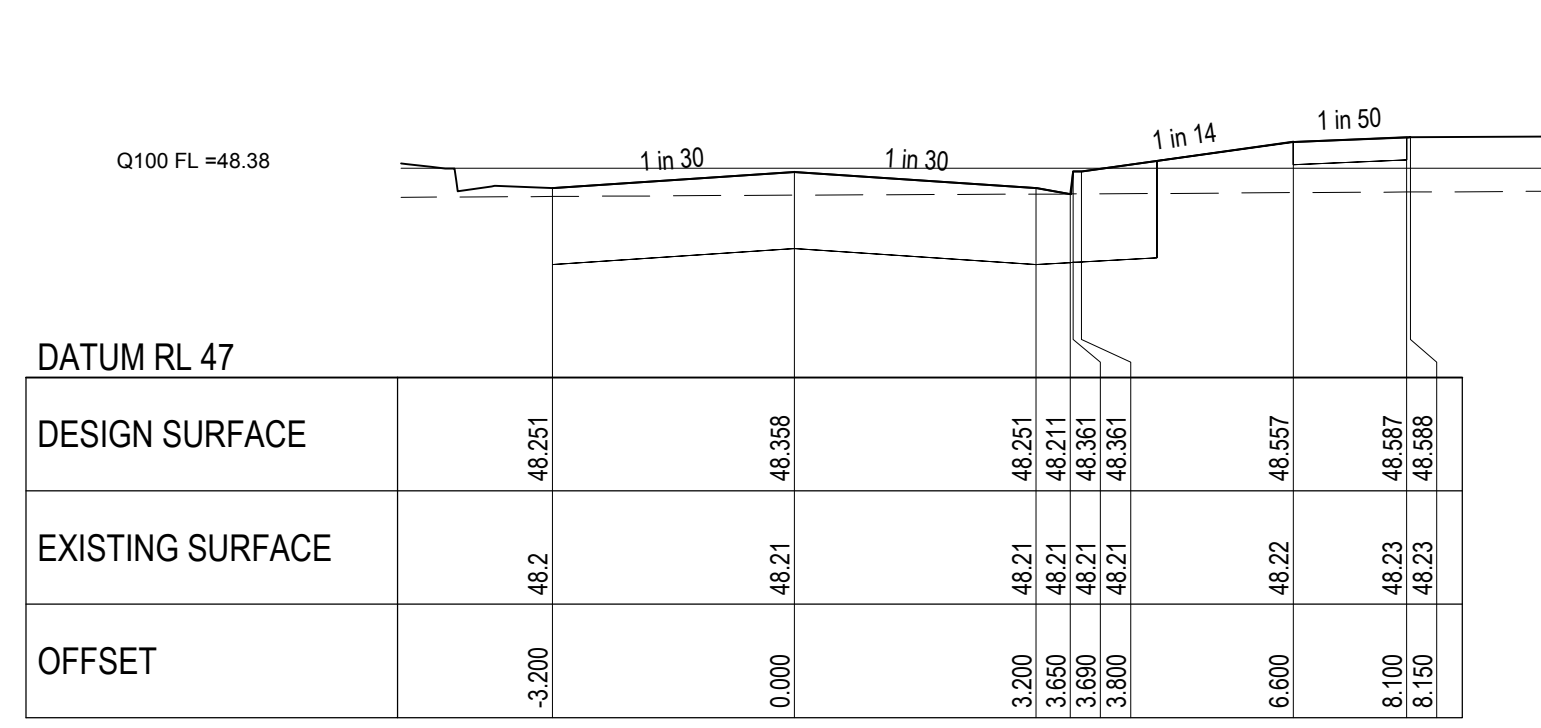
NODE J



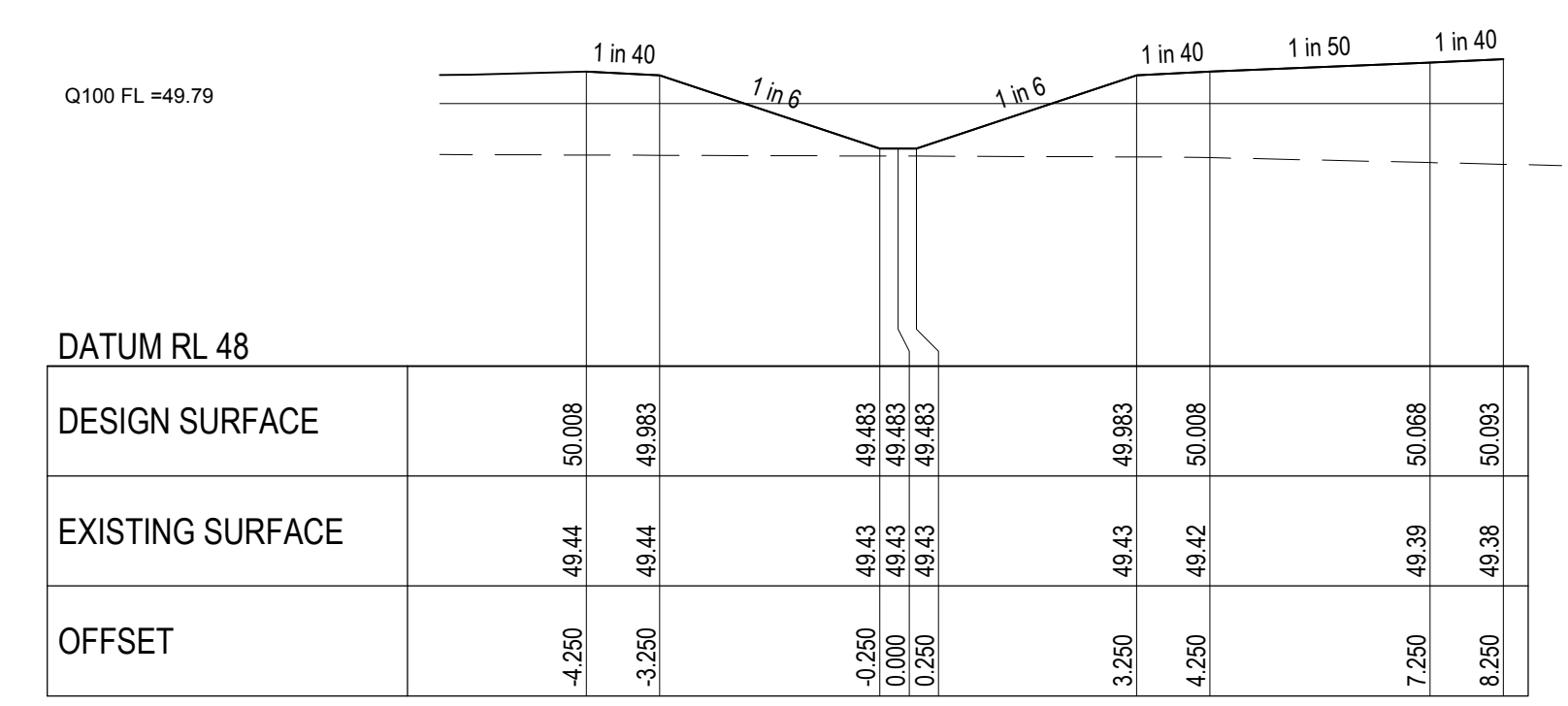
NODE R



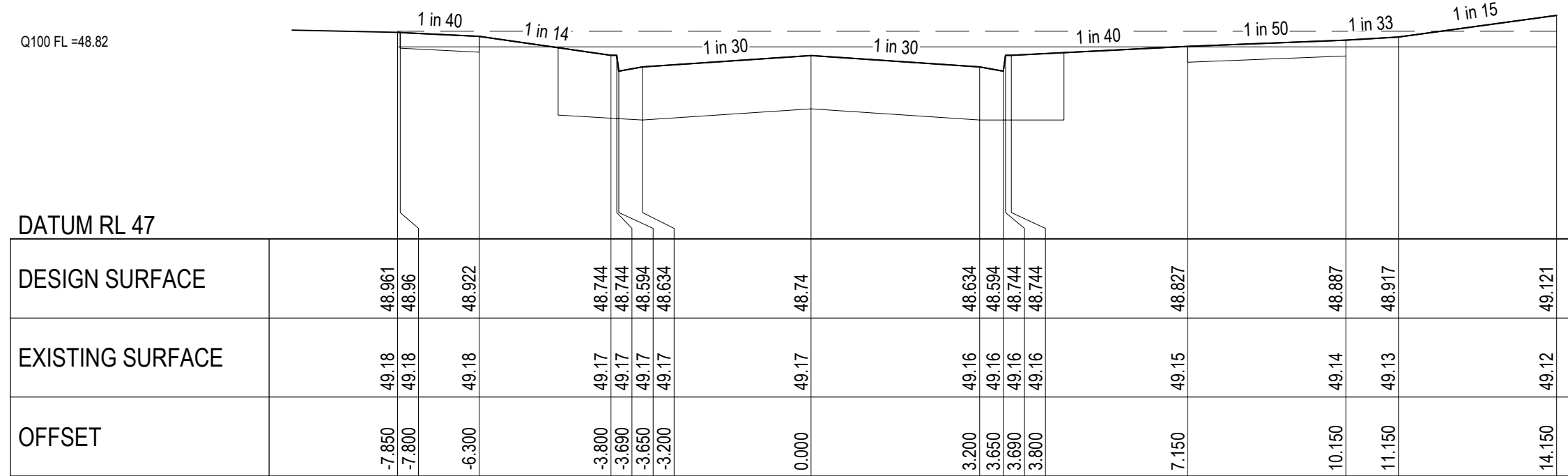
NODE K



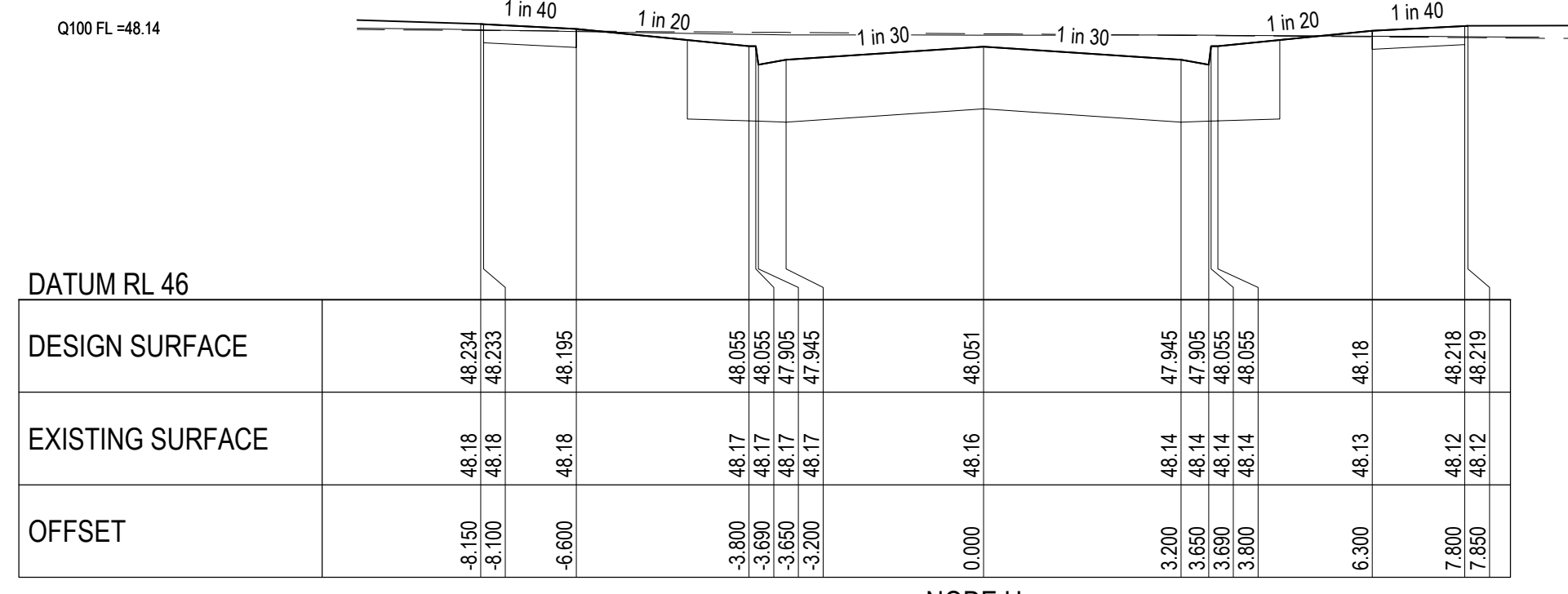
NODE S



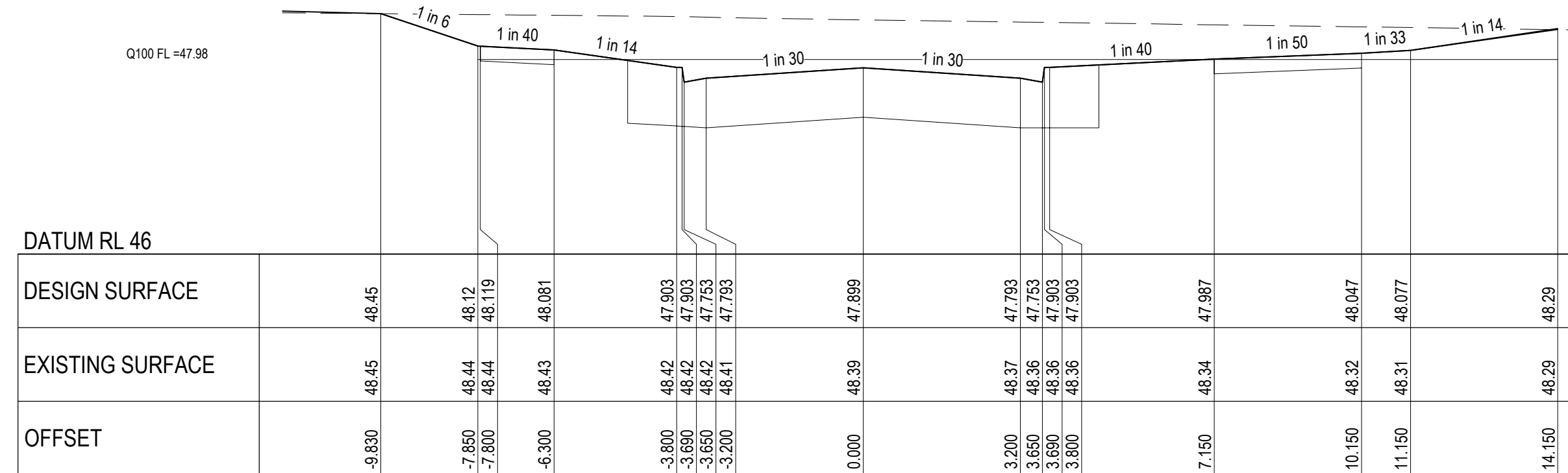
NODE V



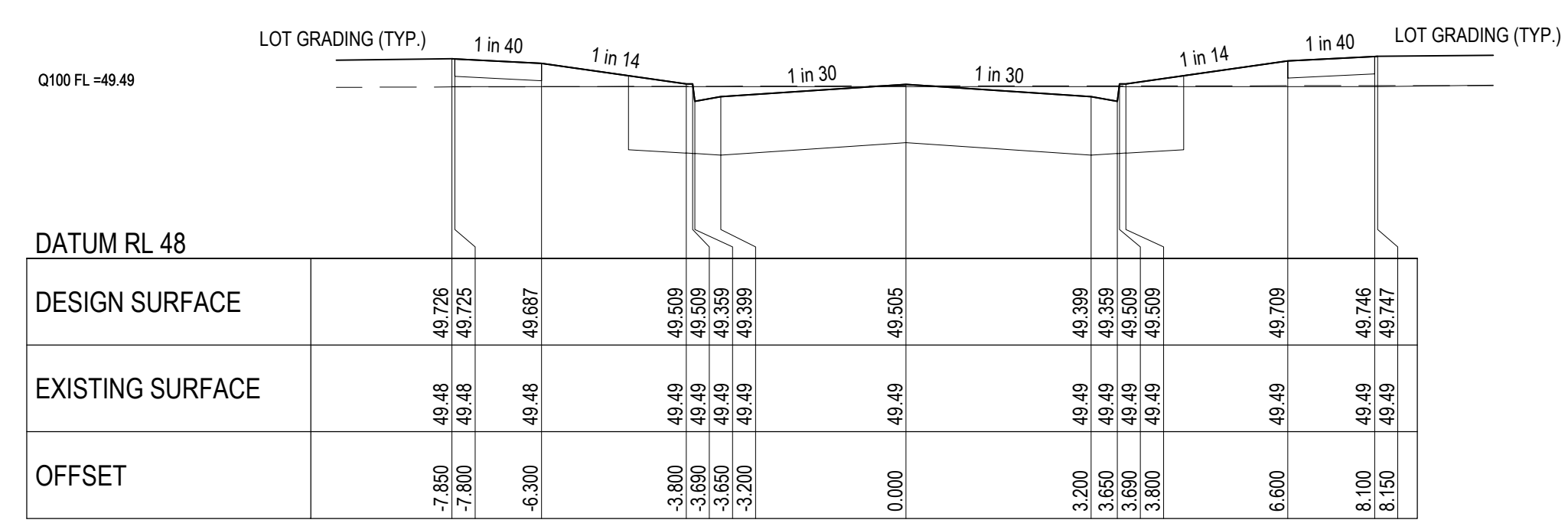
NODE L



NODE U

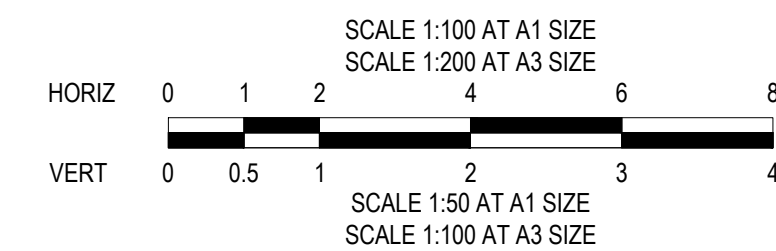


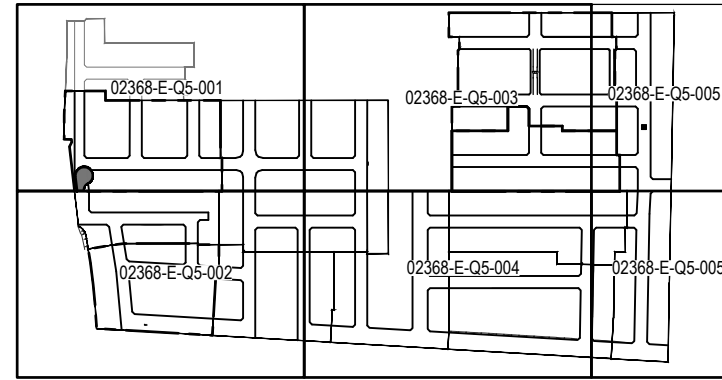
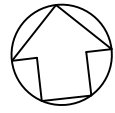
NODE M



NODE W

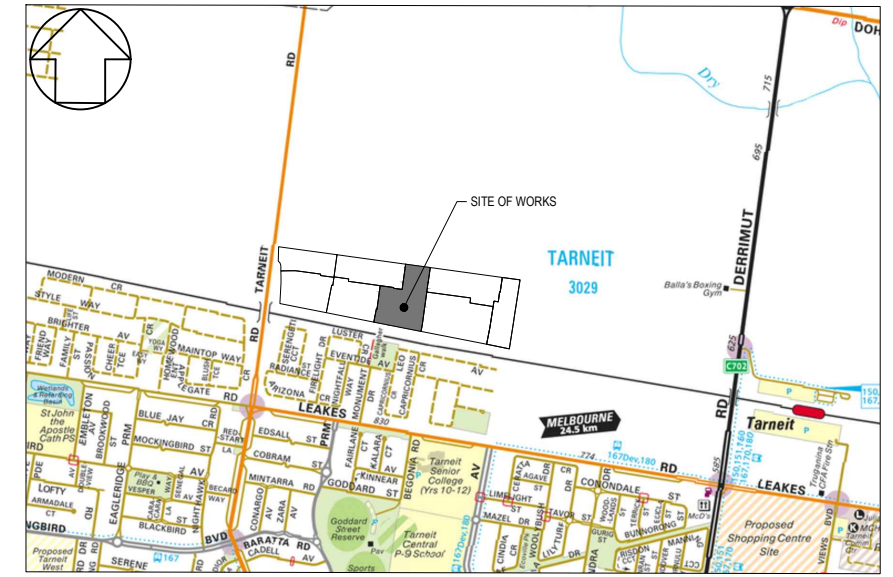
Q100 CATCHMENT CROSS SECTIONS





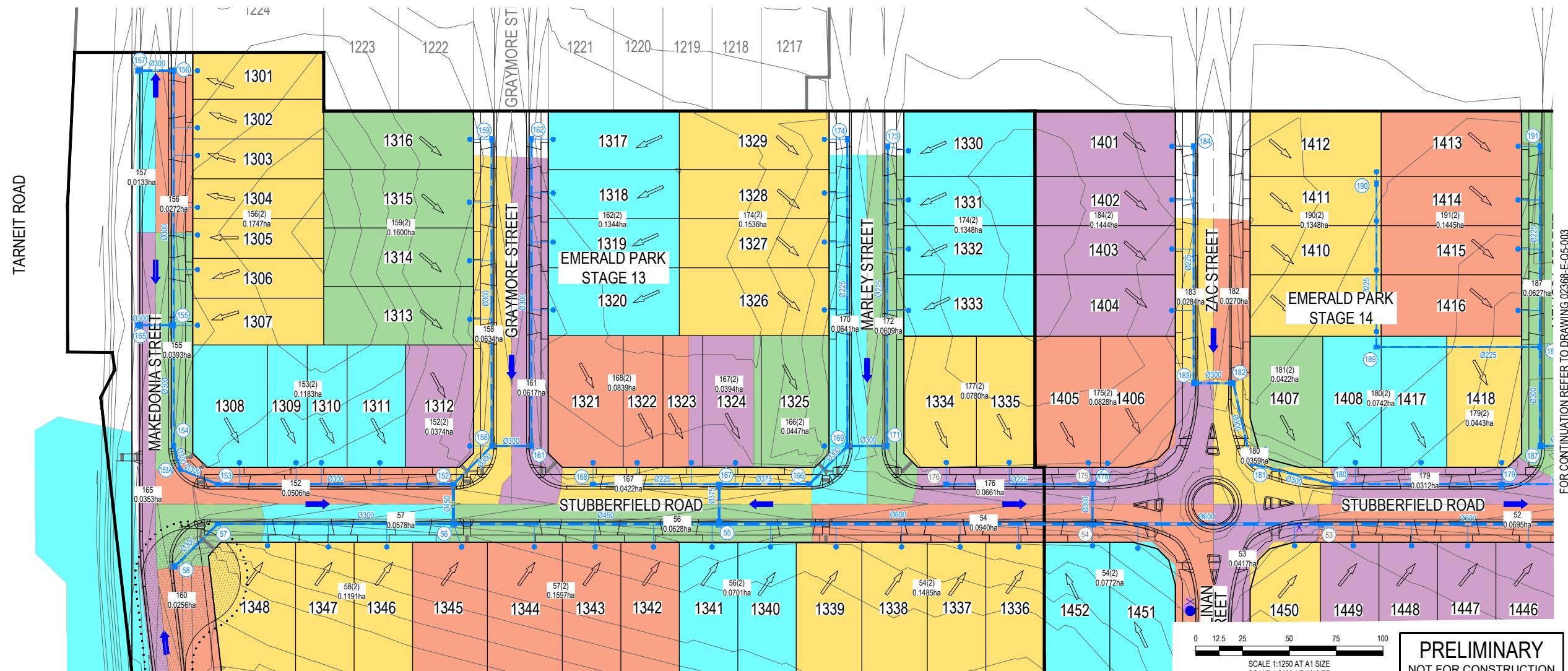
OVERALL PLAN

1:500 @A1
MELWAYS REF MAP 204 E3

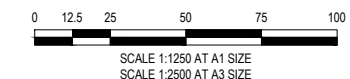


LOCALITY PLAN

MELWAYS REF MAP 359 C12
N.T.S.



FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-002



SCALE 1:1250 AT A1 SIZE
SCALE 1:2500 AT A3 SIZE

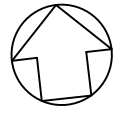
PRELIMINARY
NOT FOR CONSTRUCTION

VER	DATE	REVISION	APPD.

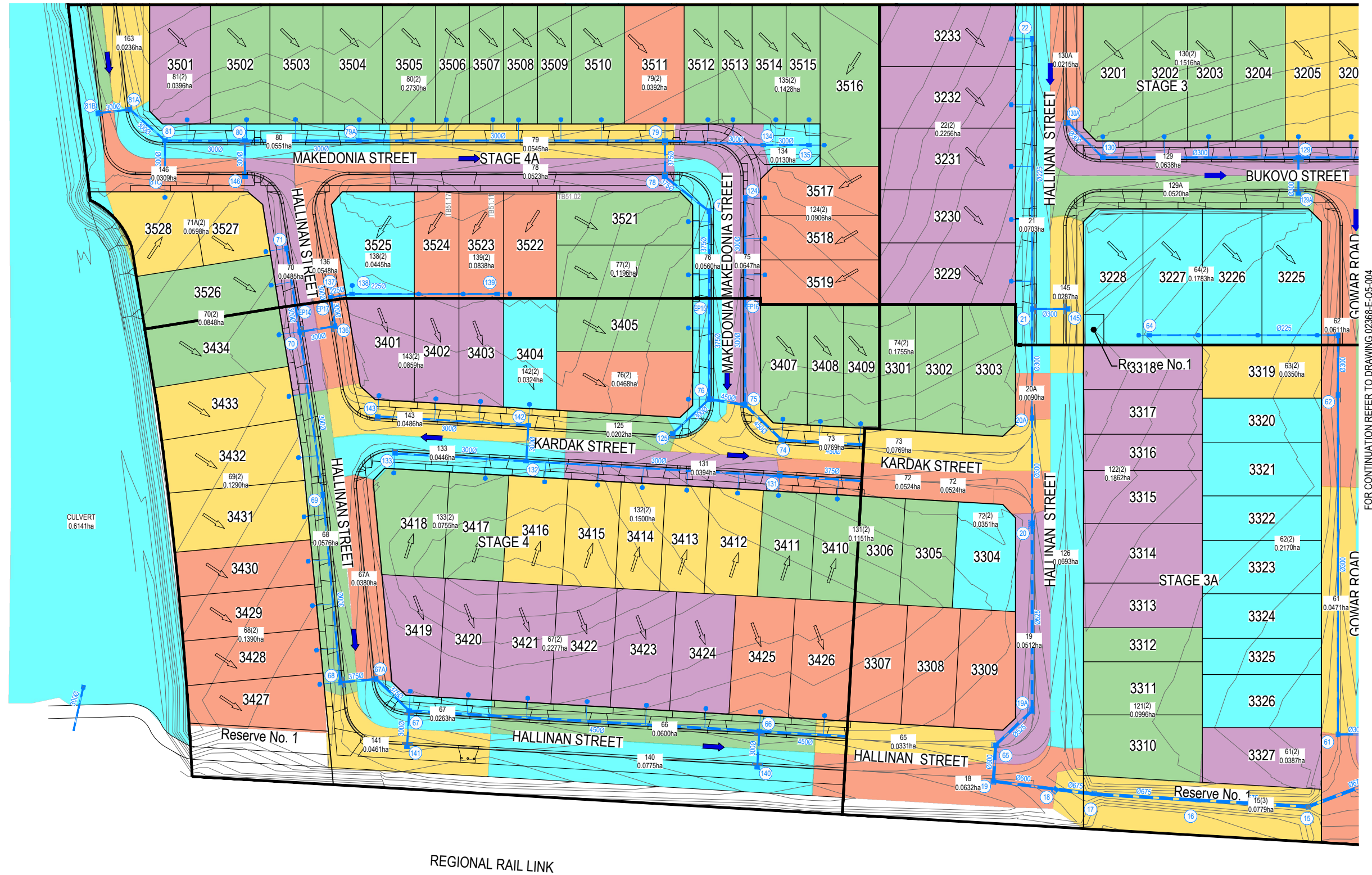
TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au			
DESIGNED:	RCH	AUTHORISED:	JOY
CHECKED:	KMJ	AUTH. DATE:	
DRAFTED:		CAD REF:	02368-E-Q5 OVERALL CATCHMENT PLAN
DRAFTED:			

WYNDHAM CITY COUNCIL		SCALE	1:1250 @ A1
830 LEAKES ROAD, TARNEIT		VERSION	A
OVERALL		SHEET	1 OF 5
OVERALL CATCHMENT PLAN		DRAWING No.	02368-E-Q5-001

FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-003

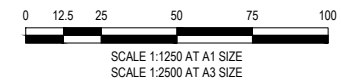


TARNEIT ROAD



REGIONAL RAIL LINK

FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-004



PRELIMINARY
NOT FOR CONSTRUCTION

VER	DATE	REVISION	APPD.

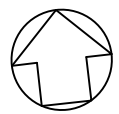
Coords: MGA Levels: AHD

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

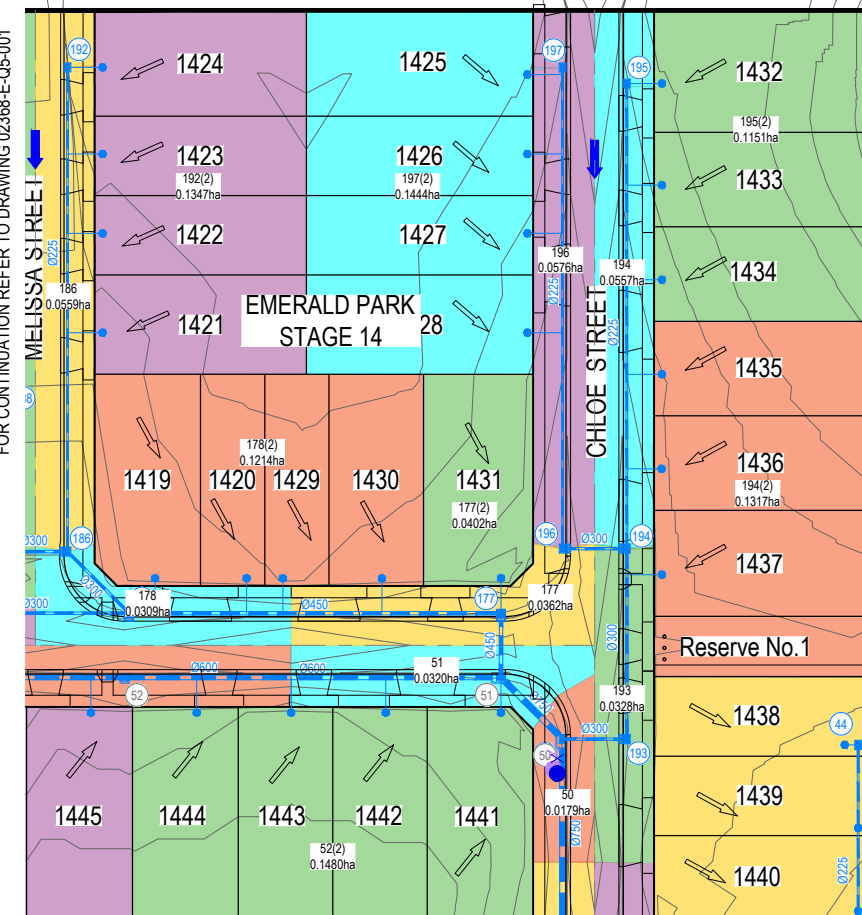
DESIGNED: RCH AUTHORIZED: JOY DRAFTED: RGA
CHECKED: KMJ AUTH. DATE: CAD REF: 02368-E-Q5 OVERALL CATCHMENT PLAN

WYNDHAM CITY COUNCIL
830 LEAKES ROAD, TARNEIT
OVERALL
OVERALL CATCHMENT PLAN

SCALE 1:1250 @ A1
VERSION A
SHEET 2 OF 5
DRAWING No. 02368-E-Q5-002

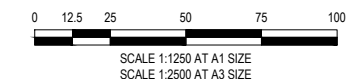
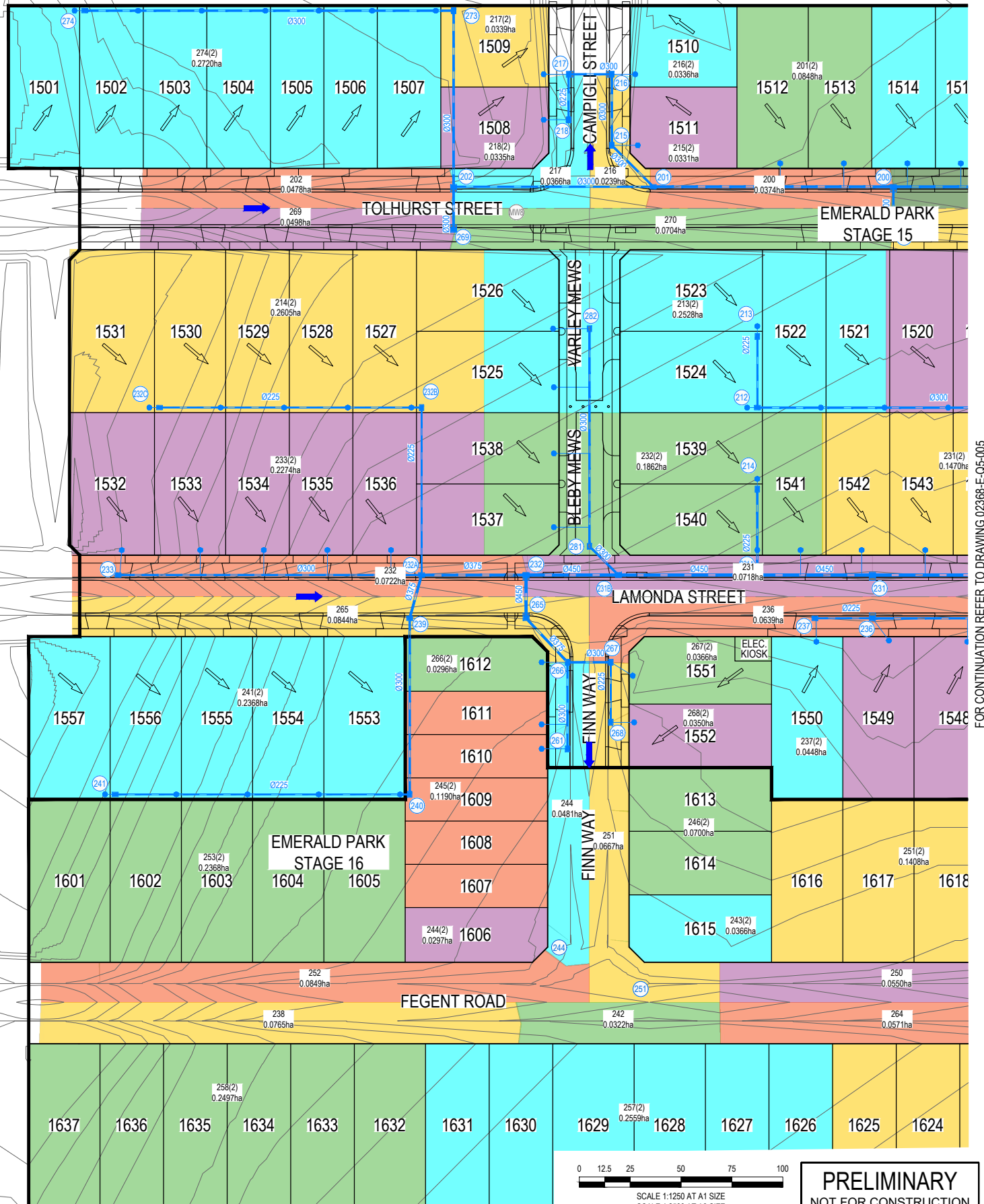


FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-001



EXISTING DEVELOPMENT

FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-004



SCALE 1:1250 AT A1 SIZE
SCALE 1:2500 AT A3 SIZE

PRELIMINARY
NOT FOR CONSTRUCTION

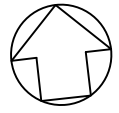
VER	DATE	REVISION	APPD.

TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorso.com.au			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: RGA	
CHECKED: KMJ	AUTH. DATE:	CAD REF: 02368-E-Q5 OVERALL CATCHMENT PLAN	

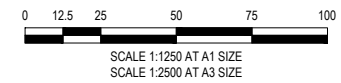
WYNDHAM CITY COUNCIL	SCALE 1:1250 @ A1
830 LEAKES ROAD, TARNEIT	VERSION A
OVERALL	SHEET 3 OF 5
OVERALL CATCHMENT PLAN	DRAWING No.

02368-E-Q5-003

FOR CONTINUATION REFER TO DRAWING 02368-E-Q5-005



REGIONAL RAIL LINK



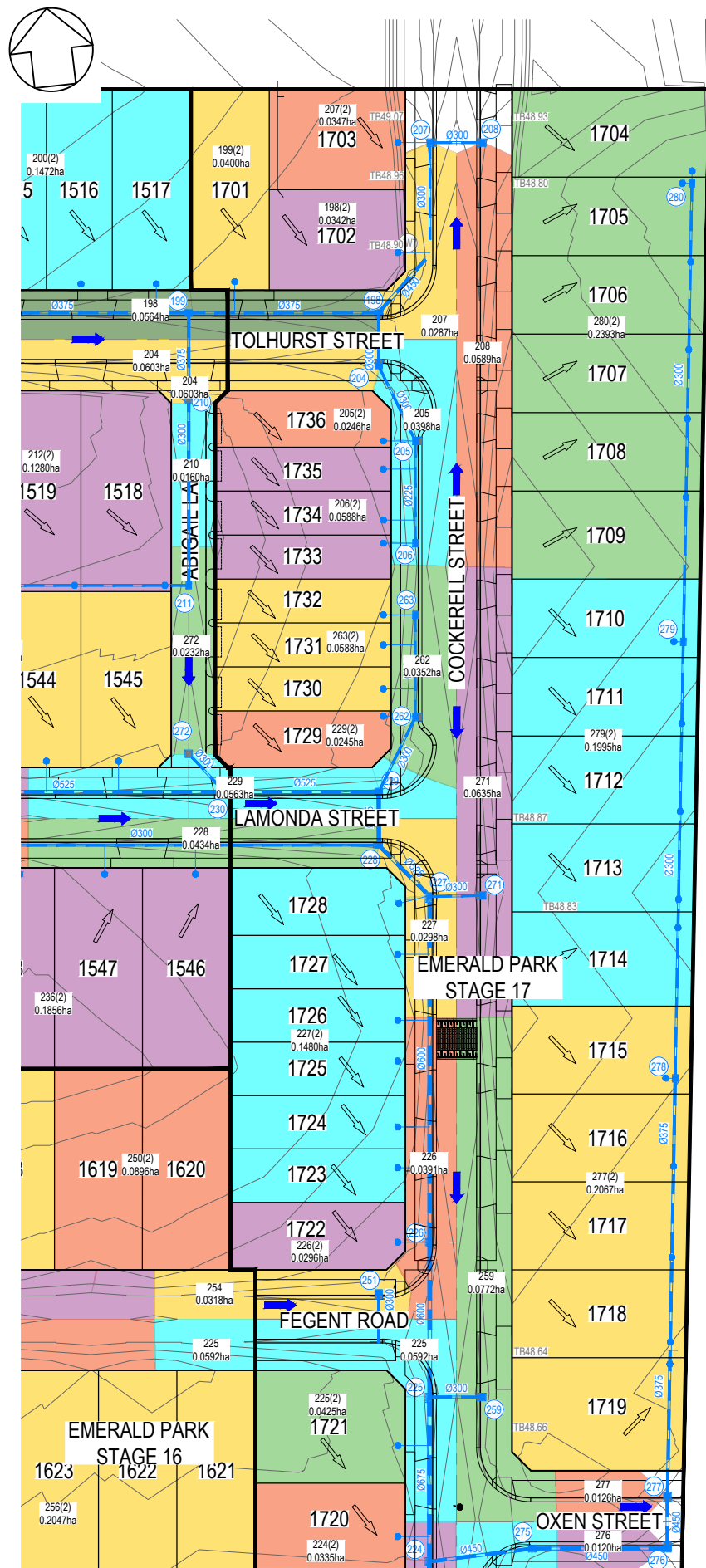
PRELIMINARY
NOT FOR CONSTRUCTION

VER	DATE	REVISION	APPD.

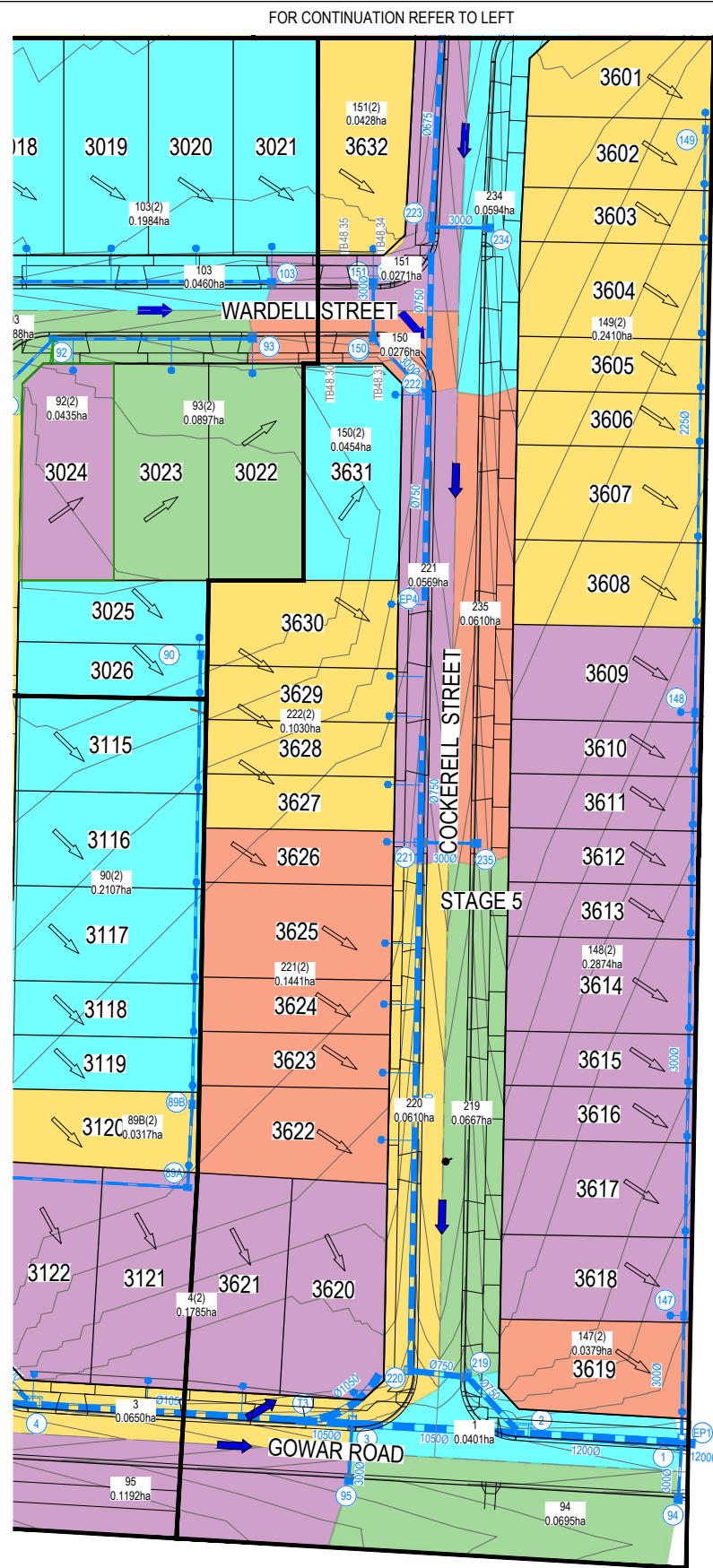
TAYLORS Urban Development Infrastructure 8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: RGA	
CHECKED: KMJ	AUTH. DATE:	CAD REF: 02368-E-Q5 OVERALL	CATCHMENT PLAN

WYNDHAM CITY COUNCIL	SCALE 1:1250 @ A1
830 LEAKES ROAD, TARNEIT	VERSION A
OVERALL	SHEET 4 OF 5
OVERALL CATCHMENT PLAN	DRAWING No.

02368-E-Q5-004	
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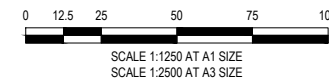


FOR CONTINUATION REFER TO RIGHT



FOR CONTINUATION REFER TO LEFT

AIL LINK



PRELIMINARY
NOT FOR CONSTRUCTION

VER	DATE	REVISION	APPD.

TAYLORS Urban Development Infrastructure <small>8 / 270 Ferntree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylors.com.au</small>			
DESIGNED: RCH	AUTHORISED: JOY	DRAFTED: RGA	
CHECKED: KMJ	AUTH. DATE:	CAD REF: 02368-E-Q5 OVERALL CATCHMENT PLAN	

WYNDHAM CITY COUNCIL	SCALE 1:1250 @ A1
830 LEAKES ROAD, TARNEIT	VERSION A
OVERALL	SHEET 5 OF 5
OVERALL CATCHMENT PLAN	DRAWING No.

02368-E-Q5-005

266 to 265	RCP CLASS 2	11.88	375	0.11	0.5	200	5.17	83.12	0.1062	24.5	5.14	83.29	0.1061	24.5	24.5	140.9	0.17	0.22	0.97	0.89	1.28	49.25	47.7	47.64	49.19	1.18	-43.3	0.03	1.44			0	0		0	47.95	47.95	47.95	47.95	0.01	17524.5	1.29
267 to 266	RCP CLASS 2	8.5	300	0.071	0.5	200	5.1	83.57	0.0511	11.9	5	84.21	0.0506	11.8	11.9	78.2	0.15	0.17	0.8	0.76	1.11	49.25	47.77	47.73	49.25	1.02	-46.7	0.03	2.46	2.9	0	0	0	0	47.96	47.95	47.95	47.95	0	22096.9	1.29	
268 to 267	RCP CLASS 2	11.8	225	0.04	1.43	70	5	84.21	0.025	5.8	5	84.21	0.025	5.8	5.8	62.2	0.09	0.15	0.99	0.66	1.56	49.2	47.99	47.82	49.25	0.99	90	0.05	7		0	0.01		0.11	48.06	48.05	47.96	47.96	0.8	124.9	1.14	
261 to 266	RCP CLASS 2	17	300	0.071	1.09	91.9	5	84.21	0.034	8	5	84.21	0.034	8	8	115.8	0.07	0.11	0.95	0.68	1.64	49.17	47.91	47.73	49.25	0.96	43.3	0.03	7		0	0	0.05	47.98	47.98	47.95	47.95	0.16	622.4	1.18		
269 to 202	RCP CLASS 2	8.5	300	0.071	0.5	200	6	78.35	0.0285	6.2	6	78.35	0.0285	6.2	6.2	78.2	0.08	0.09	0.67	0.63	1.11	49.64	48.22	48.18	49.63	0.94	-90	0.05	7		0	0		0	48.37	48.37	48.37	48.39	0	78789.6	1.27	
270 to 200	RCP CLASS 2	8.5	300	0.071	3.83	26.1	6	78.35	0.0419	9.1	6	78.35	0.0419	9.1	9.1	218.2	0.04	0.13	1.55	0.7	3.09	49.21	47.73	47.4	49.19	1.01	-90	0.05	7		0	0.01	0.11	47.8	47.8	47.71	47.71	1.02	98.2	1.4		
271 to 227	RCP CLASS 2	8.5	300	0.071	2.71	36.9	6	78.35	0.0363	7.9	6	78.35	0.0363	7.9	7.9	183.5	0.04	0.11	1.31	0.68	2.6	48.54	46.9	46.67	48.54	1.15	89	0.111	7		0	0		0	47.27	47.27	47.27	47.27	0.01	16683.4	1.26	
275 to 224	RCP CLASS 2	16.44	450	0.159	0.4	250	6.99	73.62	0.4743	97	6.38	76.41	0.4536	96.3	97	203.5	0.48	0.61	1.26	1.28	1.28	48.56	46.23	46.17	48.4	1.6	79.9	0.113	0.22		0.02	0	0.02	46.88	46.88	46.87	46.87	0.09	1075.5	1.68		
276 to 275	RCP CLASS 2	21.53	450	0.159	0.4	250	6.81	74.41	0.4743	98	6.2	77.3	0.4536	97.4	98	203.5	0.48	0.62	1.27	1.29	1.28	48.27	46.35	46.26	48.56	1.48	7.2	0.03	2.1	2.66	0.02	0.04	0.05	0.02	46.96	46.91	46.88	46.88	0.09	1053.1	1.31	
277 to 276	RCP CLASS 2	8.5	450	0.159	0.4	250	6.74	74.73	0.4675	97	6.13	77.66	0.4467	96.4	97	203.5	0.48	0.61	1.26	1.28	1.28	48.27	46.41	46.38	48.27	1.24	-90	0.03			0.02		0.01	46.95	46.95	46.95	46.96	0.09	1074.5	1.31		
278 to 277	RCP CLASS 2	66.39	375	0.11	0.56	179.7	6.19	77.38	0.4603	98.9	5.58	80.65	0.4395	98.5	98.9	148.7	0.67	0.9	1.44	1.39	1.35	48.36	46.81	46.44	48.27	1.17	1.1	0.03	1.09		0.04	0.04	0.16	47.14	47.1	46.95	46.95	0.21	470.2	1.22		
279 to 278	RCP CLASS 2	69.51	300	0.071	0.5	200	5.61	80.49	0.3129	69.9	5	84.21	0.2921	68.3	69.9	78.2	0.89	0.99	1.24	1.35	1.11	48.54	47.19	46.84	48.36	1.05	0	0.03	1.92		0.05	0.1	0.3	47.51	47.41	47.14	47.14	0.39	255.5	1.03		
280 to 279	RCP CLASS 2	73.01	300	0.071	0.57	174.3	5	84.21	0.1706	39.9	5	84.21	0.1706	39.9	39.9	83.8	0.48	0.56	1.17	1.09	1.19	48.64	47.64	47.22	48.54	0.7	0	0.03	7		0.02	0.11	0.33	47.91	47.79	47.51	47.51	0.39	256.7	0.74		
272 to 230	RCP CLASS 2	8.33	300	0.071	3.33	30	6	78.35	0.0111	2.4	6	78.35	0.0111	2.4	2.4	203.5	0.01	0.03	0.99	0.49	2.88	48.97	47.27	46.99	48.8	1.41	46.8	0.112	7		0	0		0	47.58	47.58	47.58	47.58	0	146092.2	1.4	
273 to 202	RCP CLASS 2	34.6	300	0.071	0.56	180	5.6	80.51	0.1939	43.4	5.6	80.51	0.1939	43.4	43.4	82.5	0.53	0.61	1.18	1.12	1.17	49.82	48.37	48.18	49.63	1.15	90	0.051	2.09	2.66	0.02	0.04	0.05	0.18	48.58	48.53	48.37	48.39	0.46	219.7	1.24	
274 to 273	RCP CLASS 2	72.5	300	0.071	0.67	150	5	84.21	0.1939	45.4	5	84.21	0.1939	45.4	45.4	90.4	0.5	0.64	1.28	1.14	1.28	50.22	48.9	48.42	49.82	0.89	-90	0.05	7		0.02	0.15	0.48	49.21	49.07	48.57	48.58	0.69	145.9	1.01		

