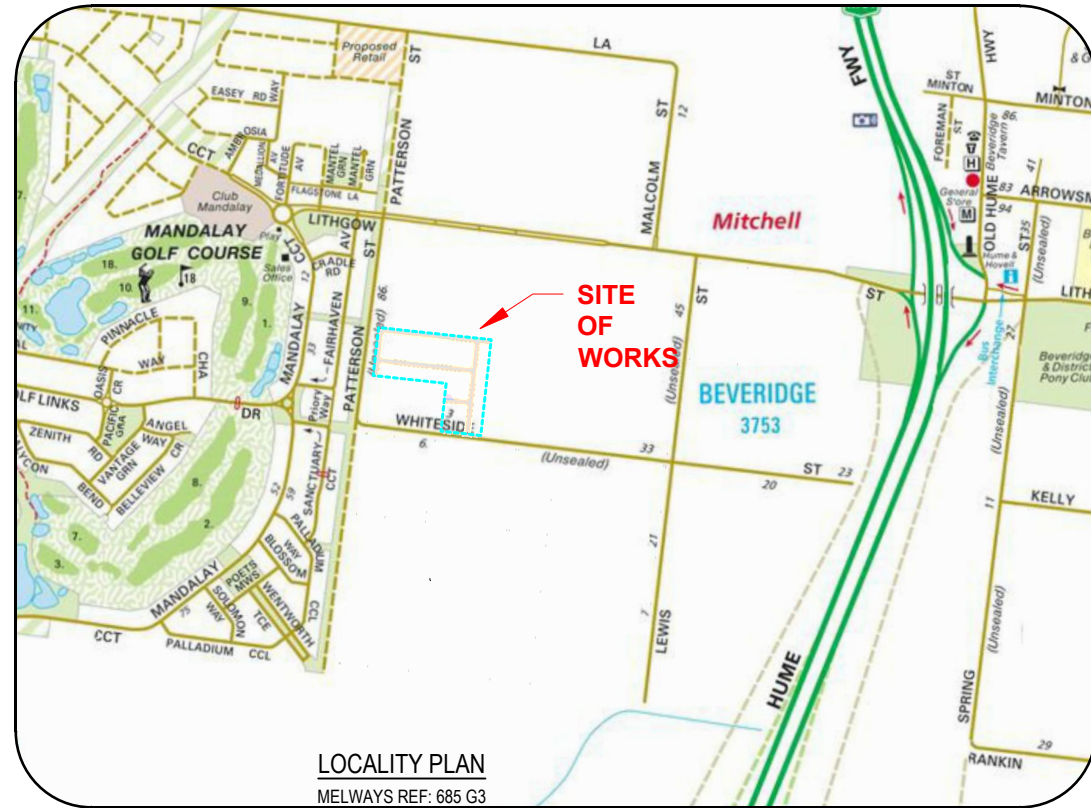


OORANYA ESTATE, STAGE 4 ROAD & DRAINAGE CONSTRUCTION PLAN WHITESIDE STREET - BEVERIDGE



LEGEND

	EXISTING SHRUBS / TREES		PROPOSED SEWER AND MANHOLE
	PROPOSED STREET TREE		PROPOSED SEWER RISING MAIN
	SHRUBS / TREES TO BE REMOVED		PROPOSED PRIVATE SEWER
	SIGN		EXISTING SEWER & MANHOLE
	TELCO PILLA		PROPOSED FUTURE SEWER
	TELCO PITS		PROPOSED WATER MAIN
	ELECTRICITY LIGHT & POLE		PROPOSED PRIVATE WATER MAIN
	PROPOSED KERB & CHANNEL		EXISTING WATER MAIN, FIRE PLUG AND VALVE
	EXISTING KERB & CHANNEL		PROPOSED FUTURE WATER
	PROPOSED DRAIN / PIT / I.S.		PROPOSED RECYCLED WATER MAIN
	EXISTING DRAIN / PIT		PROPOSED ELECTRICITY MAIN
	PROPOSED HOUSE DRAIN / EASEMENT CONNECTION		PROPOSED PRIVATE ELECTRICITY MAIN
	FUTURE DRAIN / PIT		EXISTING ELECTRICITY MAIN & PIT
	FENCE LINE		PROPOSED FUTURE ELECTRICITY
	INVERT (DESIGN \ EXISTING)		PROPOSED GAS MAIN
	EDGE OF SEAL / EDGE OF BITUMEN (DESIGN \ EXISTING)		PROPOSED PRIVATE GAS MAIN
	TOP OF BANK (DESIGN \ EXISTING)		EXISTING GAS MAIN
	BOTTOM OF BANK		PROPOSED FUTURE GAS
	PROPOSED TITLE BOUNDARY & SITE TITLE BOUNDARY		PROPOSED TELCO MAIN
	PROPOSED FUTURE TITLE BOUNDARY		PROPOSED PRIVATE TELCO MAIN
	PREVIOUS STAGE TITLE BOUNDARY		EXISTING TELCO CABLE
	PROPOSED OR EXISTING EASEMENT		PROPOSED FUTURE TELCO
	HOUSE		PROPOSED CATCH DRAIN
	PROPOSED ELEC / TELSTRA CONDUIT & PIT		PROPOSED AG DRAIN
	PROPOSED GAS & WATER CONDUIT		
	PROPOSED FLAT TOP SPEED HUMP		



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

- ### DRAWING LIST
- ROAD & DRAINAGE CONSTRUCTION PLANS
- | | | | |
|----------------|---|----------------|-----------------------------------|
| S148804R01 | LOCALITY PLAN & GENERAL NOTES | S148804R16 | RS36 LONG SECTIONS |
| S148804R02 | OVERALL DEVELOPMENT PLAN | S148804R17-R19 | RS36 CROSS SECTIONS (3 SHEETS) |
| S148804R03 | EXISTING CONDITIONS & SURVEY STATION/TBMS | S148804R20 | RS37 LONG SECTIONS |
| S148804R04 | DETAIL PLAN | S148804R21-22 | RS37 CROSS SECTIONS (2 SHEETS) |
| S148804R05 | CUT & FILL DEPTH RANGES & LOT LEVELS | S148804R23-25 | DRAINAGE LONG SECTIONS (3 SHEETS) |
| S148804R06 | SIGNAGE & LINEMARKING | S148804R26 | PIT SCHEDULE |
| S148804R07 | PAVEMENT DETAILS | | |
| S148804R08-R10 | INTERSECTION DETAILS (3 SHEETS) | | |
| S148804R11 | TYPICAL DETAILS | | |
| S148804R12 | RS34 LONG SECTIONS | | |
| S148804R13-R14 | RS34 CROSS SECTIONS (2 SHEETS) | | |
| S148804R15 | RS35 LONG SECTIONS & CROSS SECTIONS | | |

TABLE OF OFFSETS FOR SERVICES

STREET	GAS		WATER		ELEC		TELCO	
	OFFSET	SIDE	OFFSET	SIDE	U/G CABLE	OFFSET	SIDE	
ECHIDNA DRIVE (RS34)	2.1m	EAST	3.0m/2.55m	EAST	2.4m	WEST	1.9m	WEST
QUOLL ROAD (RS35) & PLATYPUS CHASE (RS36)	2.1m	SOUTH	3.0m/2.55m	SOUTH	2.4m	NORTH	1.9m	NORTH
MELALEUCA BOULEVARD (RS37 (E-W))	2.1m	SOUTH	3.0m/2.55m	SOUTH	0.6m	NORTH	1.0m	SOUTH
EMU DRIVE (RS37 (N-S))	2.1m	EAST	3.0m/2.55m	EAST	1.2m	EAST	1.7m	WEST

GENERAL NOTES

- PRIOR TO THE COMMENCEMENT OF WORKS**
- THE CONTRACTOR MUST NOTIFY THE RELEVANT AUTHORITY 7 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION OF THE RELEVANT WORKS.
 - THE CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS FROM THE MUNICIPALITY & VICROADS FOR ANY WORKS UNDERTAKEN WITHIN AN EXISTING ROAD RESERVE PRIOR TO THE COMMENCEMENT OF WORKS.
 - THE CONSULTANT HAS MADE EVERY REASONABLE ATTEMPT TO LOCATE EXISTING SERVICES AND HAS SHOWN THESE ON THE DRAWINGS. THE CONTRACTOR SHALL TAKE PHOTOGRAPHS AND PROVIDE A WRITTEN REPORT DETAILING THE CONDITION REGARDING ALL EXISTING INFRASTRUCTURE WHICH THEY ARE INTERFACING WITH, OR OTHERWISE HAVING AN IMPACT ON.
 - PRIOR TO COMMENCING WORKS THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL SERVICES BY SITE SURVEY (INSPECTION AND CONSULTATION WITH ALL RELEVANT SERVICING AUTHORITIES). THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING SERVICES, WHETHER SHOWN OR NOT.
 - THE CONTRACTOR MUST CONTACT DIAL BEFORE YOU DIG (CALL 1100), OR VISIT THE DIAL BEFORE YOU DIG WEBSITE PRIOR TO COMMENCING WORKS AND SATISFY THEMSELVES THAT THERE ARE NO SERVICES WITHIN THE VICINITY OF THE WORK AREA.
 - NO WORK IS TO COMMENCE BEFORE THE CONTRACTOR HAS ASCERTAINED WHAT UNDERGROUND SERVICES ARE PRESENT.
 - CONTRACTOR MUST FOLLOW THE "NO GO ZONE" SAFETY PROCEDURES AT ALL TIMES, WHICH ARE AVAILABLE FROM ALL UTILITY AND TELECOMMUNICATIONS COMPANIES, INCLUDING THE OFFICE OF THE CHIEF ELECTRICAL INSPECTOR, THE OFFICE OF GAS SAFETY AND WORKSAFE VICTORIA.
 - IF THESE SAFETY PROCEDURES CANNOT BE COMPLIED WITH THEN NO WORK IS TO BE UNDERTAKEN WITHOUT PERMISSION FROM THE UTILITY COMPANY.
 - THE CONTRACTOR MUST PREPARE A PROJECT MANAGEMENT PLAN (OTHERWISE CALLED A CONSTRUCTION OR SITE MANAGEMENT PLAN) AND HAVE IT APPROVED BY BOTH COUNCIL & THE SUPERINTENDENT PRIOR TO THE COMMENCEMENT OF ANY WORKS. THIS PROJECT MANAGEMENT PLAN IS TO INCORPORATE THE FOLLOWING AT A MINIMUM AND IN ACCORDANCE WITH ANY LEGISLATION REQUIREMENTS:
 - OCCUPATIONAL HEALTH & SAFETY PROCEDURES
 - SITE STAFFING INCLUDING CONTACT DETAILS
 - TRAFFIC MANAGEMENT PLAN
- CONSTRUCTION SETOUT**
- ALL LEVELS ARE TO A.H.D. AND ARE REFERENCED TO THE T.B.M. INDICATED.
 - COORDINATION OF THIS DESIGN USES MGA 94, CORRECT AS OF THE DATE OF THESE PLANS. FROM 1ST JANUARY 2017, MGA 2020 MAY BE IN STANDARD USE AND WILL DIFFER IN POSITION BY AROUND 1.8 METRES FROM THIS DOCUMENT.
 - NO TBM CAN BE USED WITHOUT FIRST PROVING IT TO BE CORRECT TO A SECOND TBM. NO HORIZONTAL SETOUT CONTROL CAN BE USED WITHOUT FIRST PROVING IT TO BE CORRECT TO A THIRD KNOWN POINT. THE CONSULTING SURVEYOR IS TO BE NOTIFIED OF ANY DISCREPANCIES IMMEDIATELY. TITLE PEGS AND T.B.M.'s TO BE RE-ESTABLISHED BY A LICENSED SURVEYOR IF FOUND TO BE MISSING.
 - IF USING GNSS \ GPS TO SETOUT FOR CONSTRUCTION PLEASE NOTE:
 - GNSS HAS REDUCED VERTICAL ACCURACY COMPARED TO TRADITIONAL SURVEY METHODS.
 - ONLY USE A SINGLE POINT CALIBRATION FOR THE VERTICAL THEN TEST TO AT LEAST 1 OTHER STATED TBM BEFORE PROCEEDING.
 - IF YOU HAVE ANY QUERIES OR CONCERNS CONTACT THE CONSULTING SURVEYOR.
- SITE MANAGEMENT DURING CONSTRUCTION**
- THE SUPERINTENDENT IS RESPONSIBLE FOR THE DESIGN AND MANAGEMENT OF THE CONSTRUCTION WORKS. ANY PROBLEMS ARISING DURING CONSTRUCTION SHALL BE DIRECTED TO THE SUPERINTENDENT.
 - ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE ENGINEERING DESIGN & CONSTRUCTION MANUAL AND ANY OTHER RELEVANT AUTHORITY SPECIFICATIONS. A COPY OF THE EDMC CAN BE FOUND AT WWW.VPA.VIC.GOV.AU - IF YOU HAVE ANY ISSUES INTERPRETING THE MANUAL CONTACT THE SUPERINTENDENT.
 - ALL WORKS MUST ABIDE BY THE APPROVED CONSTRUCTION MANAGEMENT PLAN AND MUST COMPLY WITH THE RECOMMENDATIONS OF THE ENVIRONMENT PROTECTION AUTHORITY PUBLICATION "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL" (PUBLICATION NO 275). APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING THE CONSTRUCTION AND MAINTENANCE PERIOD.
 - BEFORE COMMENCING ANY EXCAVATION WORKS OF 1.5m DEPTH OR GREATER, THE CONTRACTOR IS REQUIRED TO SUBMIT THE REQUIRED NOTIFICATION TO WORKSAFE VICTORIA. THE NOTIFICATION MUST BE RECEIVED BY THE AUTHORITY

- AT LEAST THREE (3) DAYS PRIOR TO COMMENCING EXCAVATIONS, A COPY OF THE NOTIFICATION IS TO BE PROVIDED TO THE SUPERINTENDENT. THE CONTRACTOR SHALL COMPLY WITH THE MINES ACT, OCCUPATIONAL HEALTH AND SAFETY ACT, WORKSAFE VICTORIA REQUIREMENTS INCLUDING COMPLIANCE CODES.
- TWENTY-FOUR (24) HOURS NOTIFICATION TO INSPECTORS OF RELEVANT AUTHORITY IS REQUIRED PRIOR TO AN INSPECTION BEING CONDUCTED ON ANY PARTICULAR PORTION OF THE WORKS.
 - THE CONTRACTOR SHALL TAKE THE UTMOST CARE TO PRESERVE EXISTING TREES. NO TREES SHALL BE REMOVED WITHOUT THE PRIOR APPROVAL OF THE SUPERINTENDENT.
 - THE CONTRACTOR IS REQUIRED TO CONFINE CONSTRUCTION VEHICLES TO THE ROAD RESERVE AND EASEMENTS. ANY DAMAGE CAUSED TO THE ALLOTMENTS MUST BE MADE GOOD.
 - THE CONTRACTOR SHALL TO THE SATISFACTION OF THE SUPERINTENDENT AND COUNCIL'S SUPERVISING OFFICER PROVIDE AND MAINTAIN ALL NECESSARY WARNING SIGNAGE, LIGHTING AND BARRICADING TO COMPLY WITH THE REQUIREMENTS OF THE ROAD MANAGEMENT ACT.
 - DISPOSAL OF EXCESS SPOIL TRUCK ROUTE AND DISPOSAL LOCATION ARE TO BE APPROVED BY THE MUNICIPAL ENGINEERING DEPARTMENT.
 - AT THE COMPLETION OF WORKS ALL RUBBISH, DEBRIS AND SURPLUS SPOIL IS TO BE REMOVED AND ALL LOTS AND ROAD RESERVE TO BE LEFT IN A TIDY CONDITION TO THE SATISFACTION OF THE SUPERINTENDENT & RELEVANT AUTHORITY.
- PROTECTION OF VEGETATION**
- NO WORKS ARE TO BE UNDERTAKEN WITHIN THE DRIP ZONE (CANOPY) OF AN EXISTING TREE UNLESS APPROVED BY THE RESPONSIBLE AUTHORITY.
 - MACHINERY IS NOT TO BE DRIVEN OVER OR PARKED WITHIN THE DRIP ZONE OF ANY TREE.
- EARTHWORKS**
- ALL EARTHWORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH AS 3798 (2007) - GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS.
 - ALL FILLING WITHIN AREAS OF PROPOSED ROAD PAVEMENT IS TO ACHIEVE A MINIMUM COMPACTION OF 98% STANDARD.
 - ALL FILLING WITHIN OTHER AREAS IS TO ACHIEVE A MINIMUM COMPACTION OF 95% STANDARD.
 - ANY FILLING IN EXCESS OF 300mm DEPTH IS TO BE CARRIED OUT UNDER LEVEL 1 SUPERVISION UNLESS DIRECTED OTHERWISE. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL & FILLED USING APPROVED CLAY FILL. TOPSOIL IS TO BE REPLACED NO MORE THAN 150mm THICK TO OBTAIN FINAL FILL LEVELS AS SHOWN ON PLANS. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED AS DETAILED ABOVE IN ACCORDANCE WITH AS3798-1996 ("GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS") ON COMPLETION THE CONTRACTOR SHALL PRESENT A "LEVEL 1" TYPED REPORT NOMINATING THE EXTENT OF FILL PLACED, ITS CONFORMANCE WITH THE SPECIFICATION AND ITS CLASSIFICATION AS "CONTROLLED FILL". IF ANY SUBSTANDARD FILLING IS ENCOUNTERED ON THE SITE IT MUST BE REMOVED AND REPLACED WITH VERIFICATION PROVIDED TO THE SUPERVISING ENGINEER. A GEO-TECHNICAL REPORT MUST BE SUBMITTED SHOWING DETAILS OF DEPTH, TYPE OF MATERIAL AND DENSITY OF THE FILL AREAS CONCERNED.
 - THE SUPERINTENDENT IS TO BE ADVISED OF ANY FILLING THAT ACHIEVES A DEPTH OF 300mm OR GREATER.
 - THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL IMPORTED FILL MATERIAL, INCLUDING TOPSOIL, SATISFIES THE DESCRIPTION FOR CLEAN FILL MATERIAL IN EPA BULLETIN PUBLICATION NO. 448 (SEPT '95) AND SUBSEQUENT REVISIONS. THE CONTRACTOR SHALL PROVIDE VERIFICATION INCLUDING TEST CERTIFICATES TO THE SUPERVISING ENGINEER.
 - ALL TRENCHES ARE TO ACHIEVE THE SPECIFIED COMPACTION RESULTS WITHOUT EXCEPTION. THE SUPERINTENDENT RESERVES THE RIGHT TO REQUIRE COMPACTION TESTING BY A NATA APPROVED LABORATORY AT THE CONTRACTORS EXPENSE.
 - ALL EXCAVATIONS OF DEPTH 1.5m OR GREATER MUST COMPLY WITH LEGISLATION ENFORCED BY WORKSAFE VICTORIA. A 'NOTICE OF INTENTION TO COMMENCE EXCAVATION' MUST BE SUBMITTED TO YOUR LOCAL WORKSAFE OFFICE.
 - ALL LOTS ARE TO ACHIEVE A MINIMUM CROSS FALL OF 1 IN 150 (0.67%) TO A LEGAL POINT OF DISCHARGE (DRAINAGE POINT OR ROAD RESERVE) UNLESS STATED OTHERWISE.
 - RESERVES TO BE FREE DRAINING AND TO BE LEFT IN A CONDITION SATISFACTORY TO THE SUPERINTENDENT.
- ROAD WORKS AND FOOTPATHS**
- ALL KERB & CHANNEL IS SM2 (EDCM 302) UNLESS STATED OTHERWISE.
 - ALL ASPHALT ROAD SEALS ARE TO BE 7mm TYPE 'N' UNLESS STATED OTHERWISE.
 - ALL KERB RADII ARE TO BACK OF KERB UNLESS STATED OTHERWISE.
 - ALL FOOTPATHS ARE TO BE CONSTRUCTED AS PER THE EDMC SERIES 400 STANDARD DRAWINGS AND IN ACCORDANCE WITH COUNCIL STANDARDS UNLESS STATED OTHERWISE.
 - TGSI'S ARE TO BE INSTALLED ON ALL PEDESTRIAN CROSSINGS AS PER AS 1428.4.
 - ALL NEW INTERSECTIONS ARE TO HAVE STREET SIGNS INSTALLED TO COUNCIL STANDARDS IRRESPECTIVE OF WHETHER THEY ARE DETAILED ON THE ENGINEERING PLANS OR NOT.
 - AT ALL TEMPORARY STAGE BOUNDARY TERMINATIONS TO ROADS THE CONTRACTOR IS TO INSTALL A D4-5 HAZARD SIGN.
 - ALL CONCRETE IS TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 25MPa AT 28 DAYS AND MINIMUM CEMENT CONTENT OF 320 kg/m³.
 - TRANSITIONS BETWEEN DIFFERENT KERB TYPES TO BE OVER 3.0m MINIMUM. IF IT CANNOT BE ACHIEVED AT A PRAM CROSSING OR DRIVEWAY CROSSOVER.
 - ROAD PAVEMENT COMPACTION & TESTING REQUIREMENTS ARE AS PER THE INFRASTRUCTURE DESIGN MANUAL.
 - STORMWATER DRAINAGE AND SERVICE CONDUIT NOTES
 - ALL EASEMENT DRAINAGE PIPES ARE 1.0m OFFSET TITLE BOUNDARY UNLESS DIMENSIONED OTHERWISE.
 - ALL EASEMENT DRAINAGE PITS ARE TO BE 1.0m PAST TITLE BOUNDARY UNLESS DIMENSIONED OTHERWISE.
 - ALL PROPERTY DRAINAGE CONNECTIONS FROM ROAD RESERVES ARE TO ENTER THE PROPERTY 1.0m O/S SIDE BOUNDARY ON THE LOW SIDE WITH 0.5m COVER UNLESS NOTED OTHERWISE.
 - ALL STORMWATER AND CONDUIT TRENCHES UNDER ROAD PAVEMENT, KERB & CHANNEL AND FOOTPATH SHALL BE BACKFILLED IN ACCORDANCE WITH THE IDM UNLESS STATED OTHERWISE.
 - REFER TO THE CERTIFIED PLAN OF SUBDIVISION FOR ALL EASEMENT WIDTHS. DO NOT SCALE FROM DRAWING.
 - STORMWATER DRAINS SHALL BE RCP OR PVC CLASS 8 UNLESS OTHERWISE SHOWN. RCP PIPES BELOW 750mm DIA SHALL BE RUBBER RING JOINTED CLASS 2. RCP PIPES ABOVE 750mm DIA SHALL BE FLUSH JOINTED CLASS 2.
 - ALL RCP FLUSH JOINTED PIPES ARE TO HAVE EXTERNAL SEALING BANDS.

- ALL PROPOSED DRAINAGE STUBS TO BE BLANKED OFF AT END OF PIPE WITH TIMBER PLANKS TO THE SATISFACTION OF THE SUPERVISING ENGINEER.
 - ALL CONDUIT LOCATIONS ARE TO BE STAMPED IN THE CONCRETE KERBING.
 - ALL CONCRETE IS TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 25MPa AT 28 DAYS.
 - ALL GRATES ARE TO BE HOT DIPPED GALVANISED.
 - 100mm DEEP CATCH DRAINS TO BE CONSTRUCTED ALONG ALL EASEMENT DRAINAGE AND DIRECTED TO LEGAL POINT OF DISCHARGE.
 - STEP IRONS ARE TO BE INSTALLED IN ALL DRAINAGE PITS. ACCESS LIDS ARE TO BE LOCATED TO ENABLE REASONABLE ACCESS.
 - ALL HOUSE DRAIN CONNECTIONS TO REINFORCED CONCRETE PIPES ARE TO UTILISE "CONCONNECT" OR COUNCIL APPROVED EQUIVALENT PRODUCTS TO AVOID PIPE PROTRUSIONS INTO THE LARGER PIPE.
 - REFER ROAD LAYOUT PLANS FOR WATER & GAS ROAD SERVICE CONDUIT LOCATIONS. INTERSECTION DETAILS PLANS DO NOT SHOW CONDUITS.
 - ELECTRICITY & TELECOMMUNICATIONS CONDUITS SHOWN ON THESE PLANS ARE CONCEPTUAL ONLY. REFER TO ELECTRICITY & TELECOMMUNICATION PLANS FOR ACTUAL ROAD SERVICE CONDUIT LOCATIONS. IF THERE ARE ANY DISCREPANCIES BETWEEN THESE PLANS CONTACT SUPERINTENDENT FOR CLARIFICATION.
- CONSTRUCTION HOLD POINTS**
- CONSTRUCTION HOLD POINTS ARE TO BE IN ACCORDANCE WITH THE INFRASTRUCTURE DESIGN MANUAL.
- EMERGENCY CONTACTS**
- THE PROJECT AREA CONTAINS THE FOLLOWING SERVICES FOR ASSISTANCE IN EMERGENCY CONTACT:

SERVICE	AUTHORITY & CONTACT TELEPHONE
DRAINAGE	MITCHELL COUNCIL 03 5734 6200
ELECTRICITY	SP AUSNET 190 088 208
GAS	APA GROUP 08 8115 4500
COMMUNICATIONS	TELSTRA 1800 653 935
SEWER & WATER	YARRA VALLEY WATER 03 9872 1456
 - IN ANY EMERGENCY IF YOU BELIEVE LIFE OR PROPERTY IS THREATENED DO NOT HESITATE TO CONTACT STATE EMERGENCY SERVICES ON TELEPHONE 000.

REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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SCALE N/A
LENGTHS ARE IN METRES - PAPER SIZE A3

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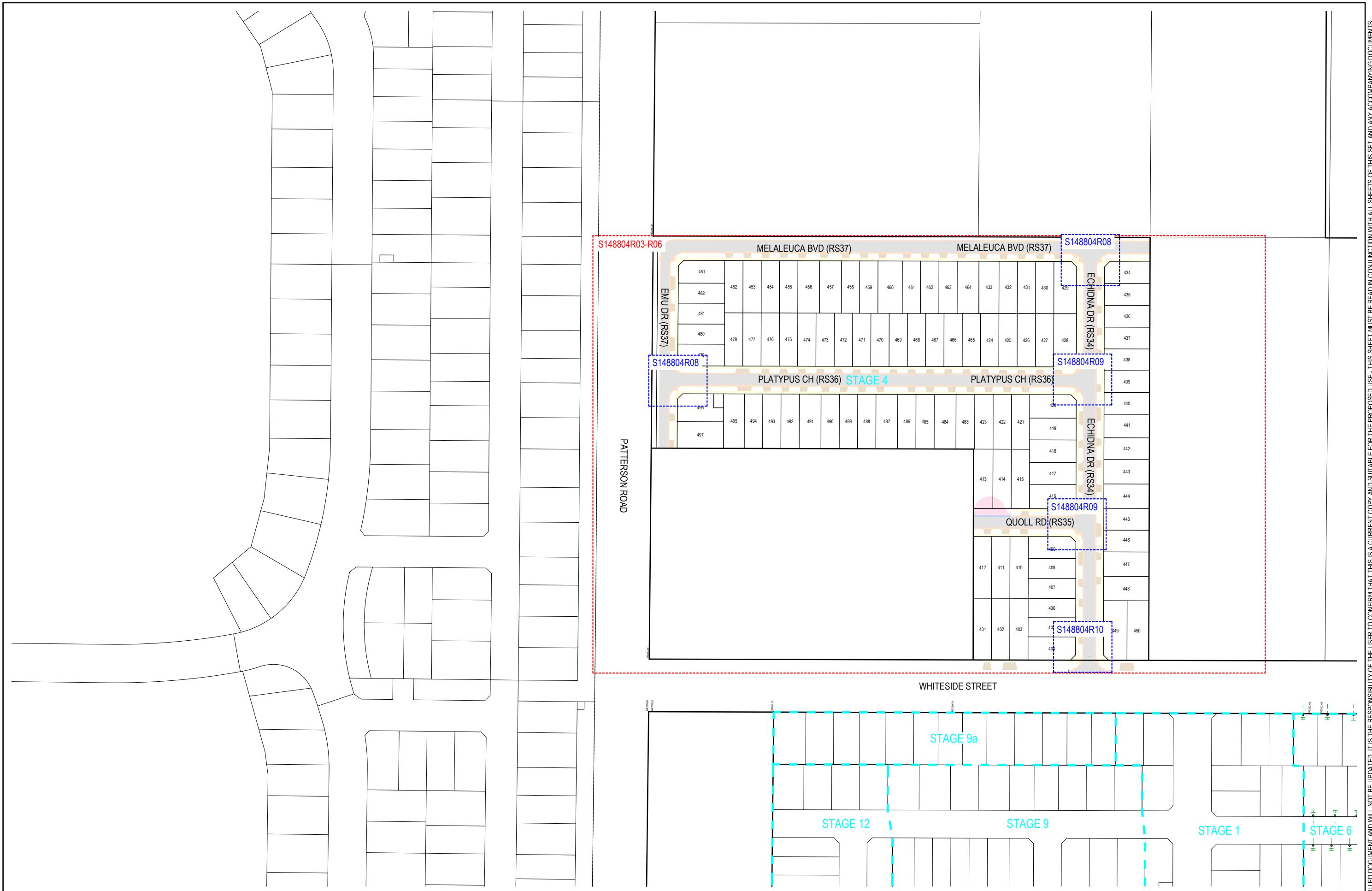
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**OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
ROADS & DRAINAGE CONSTRUCTION PLANS
LOCALITY PLAN & GENERAL NOTES**

MITCHELL SHIRE COUNCIL #REF
THE CORCORIS GROUP DEVELOPMENTS PTY LTD
DWG STATUS: PROJECT & DWG No: S148804R01 / 26

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REV	DESCRIPTION	DES	DWG	CHK	DATE
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C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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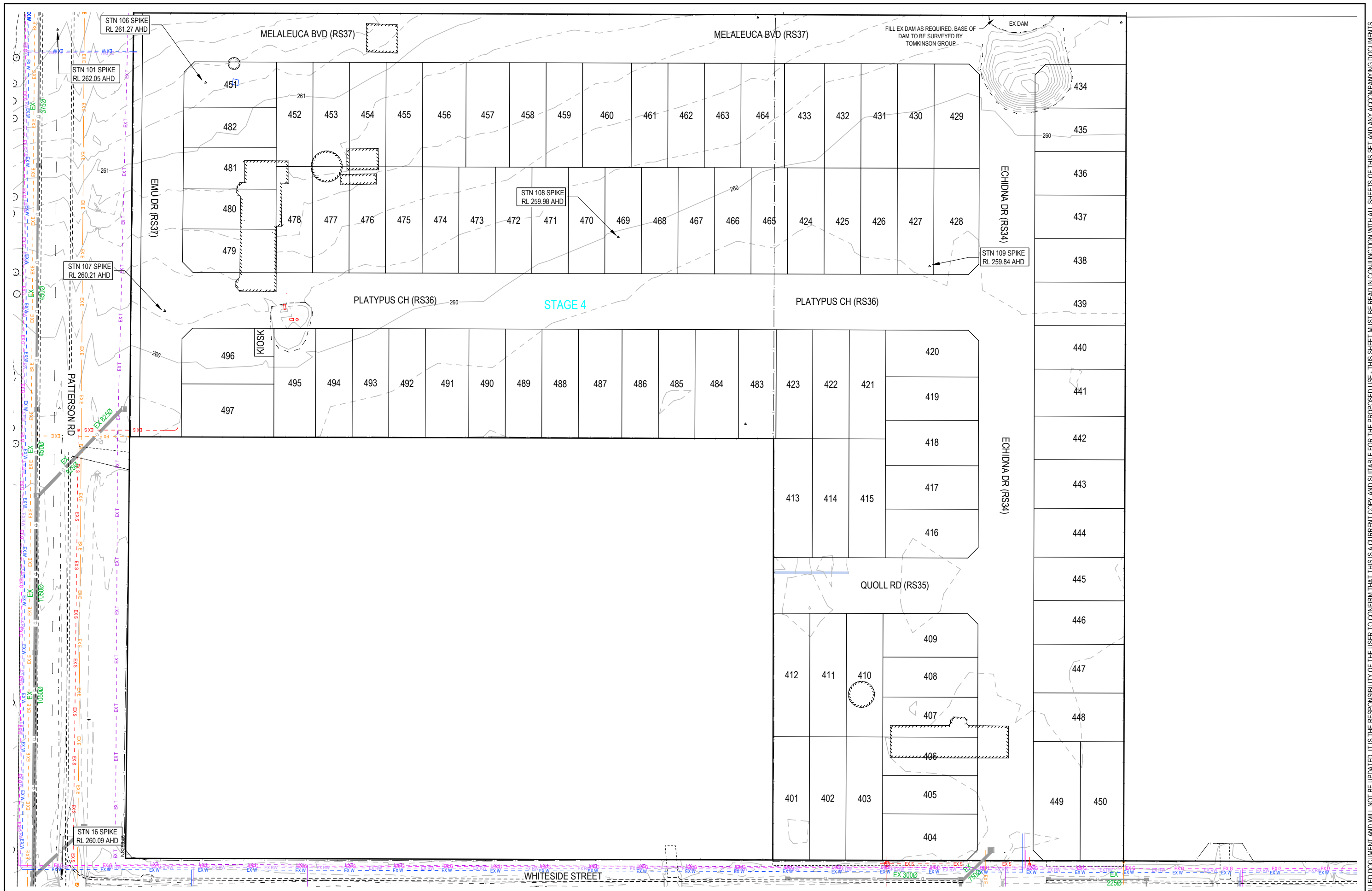
OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 OVERALL DEVELOPMENT PLAN

MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD

DWG STATUS: PROJECT & DWG No: **S148804R02 / 26**

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C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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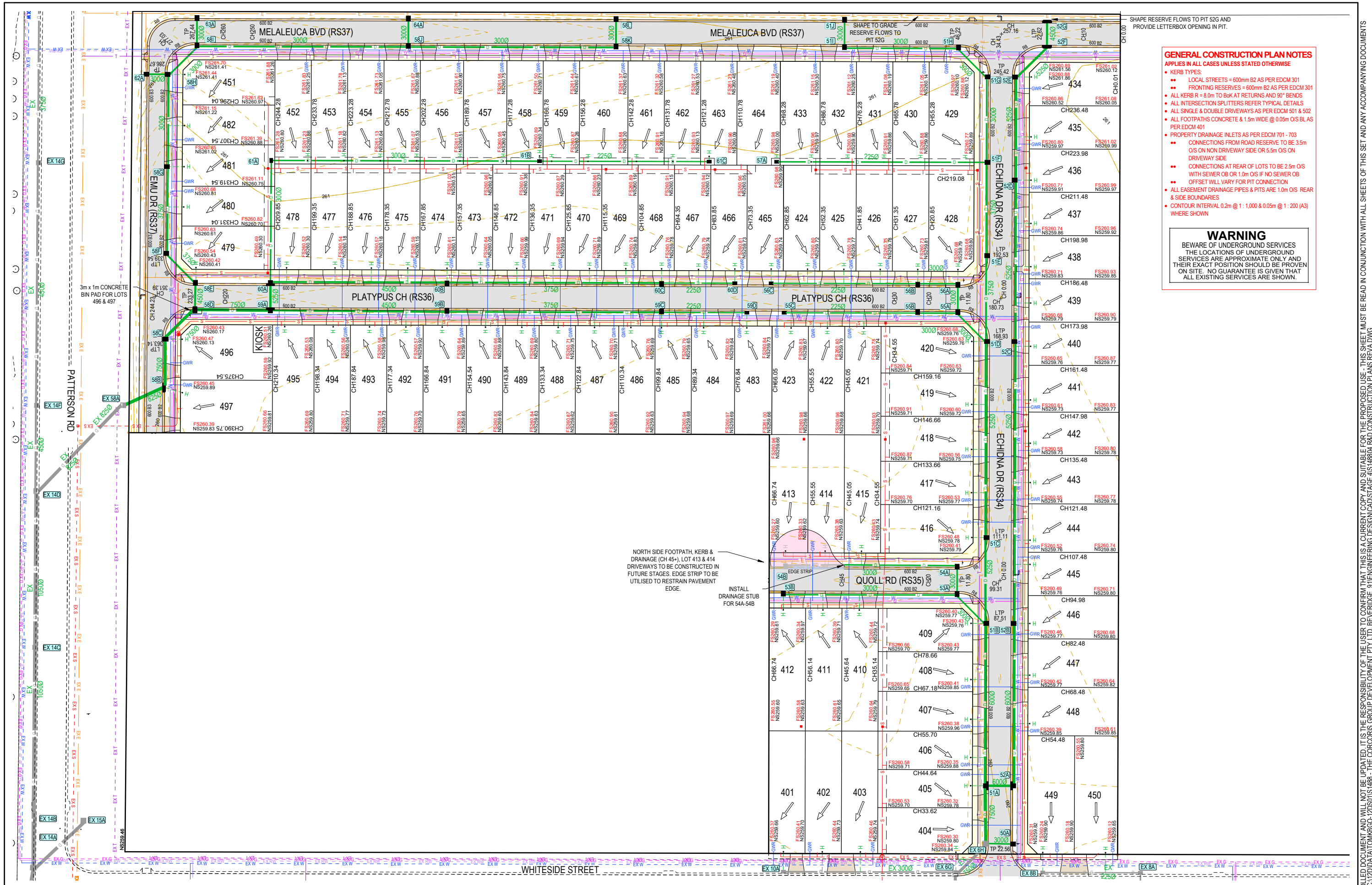
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 EXISTING CONDITIONS & SURVEY STATIONS/TBM'S

MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: S148804R03 / 26

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- GENERAL CONSTRUCTION PLAN NOTES**
 APPLIES IN ALL CASES UNLESS STATED OTHERWISE
- KERB TYPES:
 - LOCAL STREETS = 600mm B2 AS PER EDM 301
 - FRONTING RESERVES = 600mm B2 AS PER EDM 301
 - ALL KERB R = 8.0m TO BOK AT RETURNS AND 90° BENDS
 - ALL INTERSECTION SPLITTERS REFER TYPICAL DETAILS
 - ALL SINGLE & DOUBLE DRIVEWAYS AS PER EDM 501 & 502
 - ALL FOOTPATHS CONCRETE & 1.5m WIDE @ 0.05m O/S BL AS PER EDM 401
 - PROPERTY DRAINAGE INLETS AS PER EDM 701 - 703
 - CONNECTIONS FROM ROAD RESERVE TO BE 3.5m O/S ON NON DRIVEWAY SIDE OR 5.5m O/S ON DRIVEWAY SIDE
 - CONNECTIONS AT REAR OF LOTS TO BE 2.5m O/S WITH SEWER OB OR 1.0m O/S IF NO SEWER OB
 - OFFSET WILL VARY FOR PIT CONNECTION
 - ALL EASEMENT DRAINAGE PIPES & PITS ARE 1.0m O/S REAR & SIDE BOUNDARIES
 - CONTOUR INTERVAL 0.2m @ 1:1,000 & 0.05m @ 1:200 (A3) WHERE SHOWN

WARNING
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NORTH SIDE FOOTPATH, KERB & DRAINAGE (CH 45+), LOT 413 & 414 DRIVEWAYS TO BE CONSTRUCTED IN FUTURE STAGES. EDGE STRIP TO BE UTILISED TO RESTRAIN PAVEMENT EDGE.

INSTALL DRAINAGE STUB FOR 54A-54B

REV	DESCRIPTION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



Tomkinson Group

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OORANYA ESTATE

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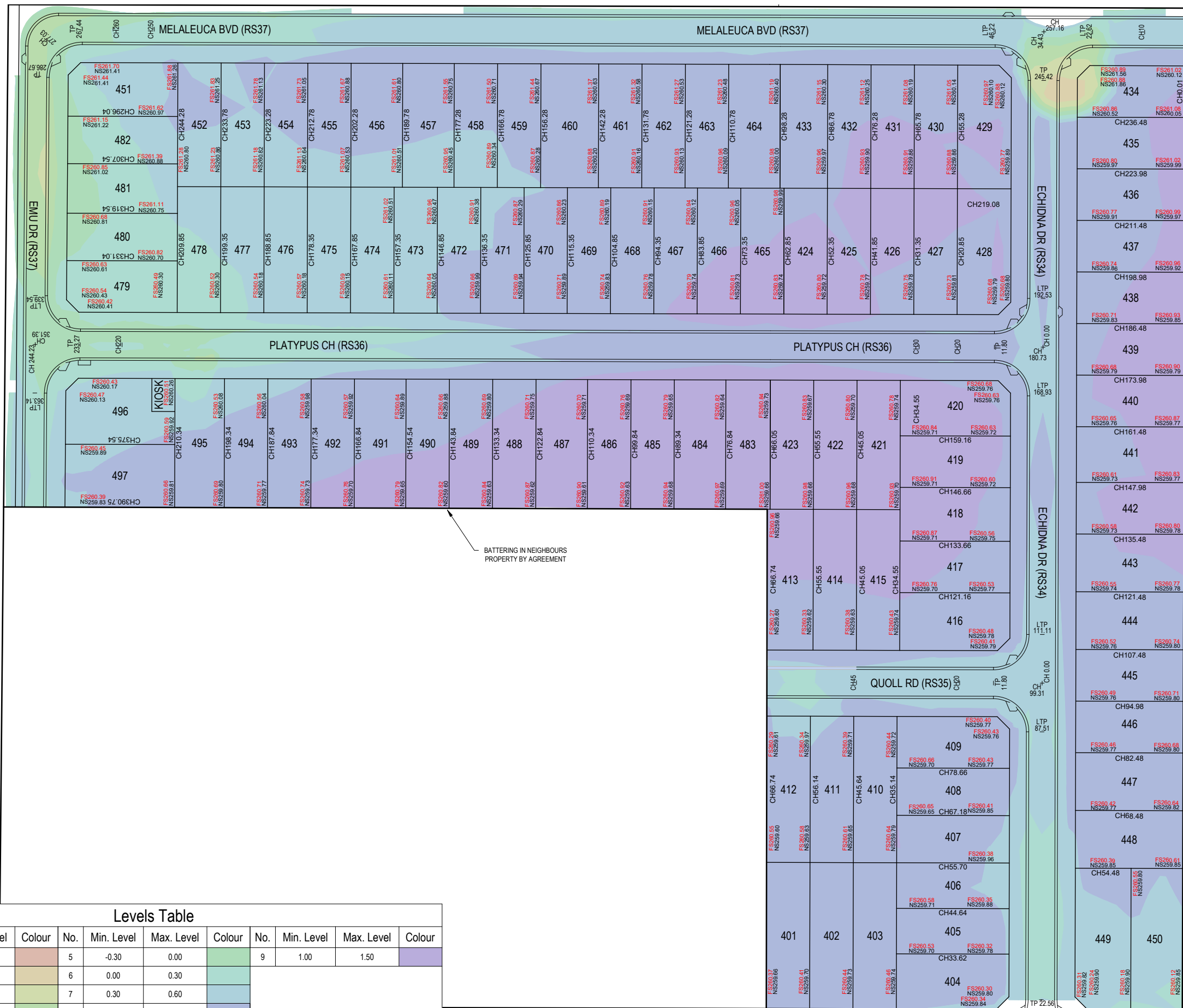
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 DETAIL PLAN

MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R04 / 26**

FOR CONSTRUCTION

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BATTERING IN NEIGHBOURS PROPERTY BY AGREEMENT

WHITESIDE STREET

No.	Min. Level	Max. Level	Colour	No.	Min. Level	Max. Level	Colour	No.	Min. Level	Max. Level	Colour
1	-2.00	-1.50	Orange	5	-0.30	0.00	Green	9	1.00	1.50	Purple
2	-1.50	-1.00	Yellow	6	0.00	0.30	Light Green				
3	-1.00	-0.60	Light Green	7	0.30	0.60	Blue				
4	-0.60	-0.30	Dark Green	8	0.60	1.00	Light Blue				

NOTES: CUT & FILL DEPTH LEVELS ARE A COMPARISON BETWEEN EXISTING SURFACE & DESIGN SURFACE. NS LEVELS ARE ORIGINAL AS-SURVEYED EXISTING SURFACE LEVELS & FS LEVELS ARE FINAL FINISHED SURFACE AFTER TOPSOILING - NO ALLOWANCE HAS BEEN MADE FOR STRIPPING OF TOPSOIL OR BOXING.

REV	DESCRIPTION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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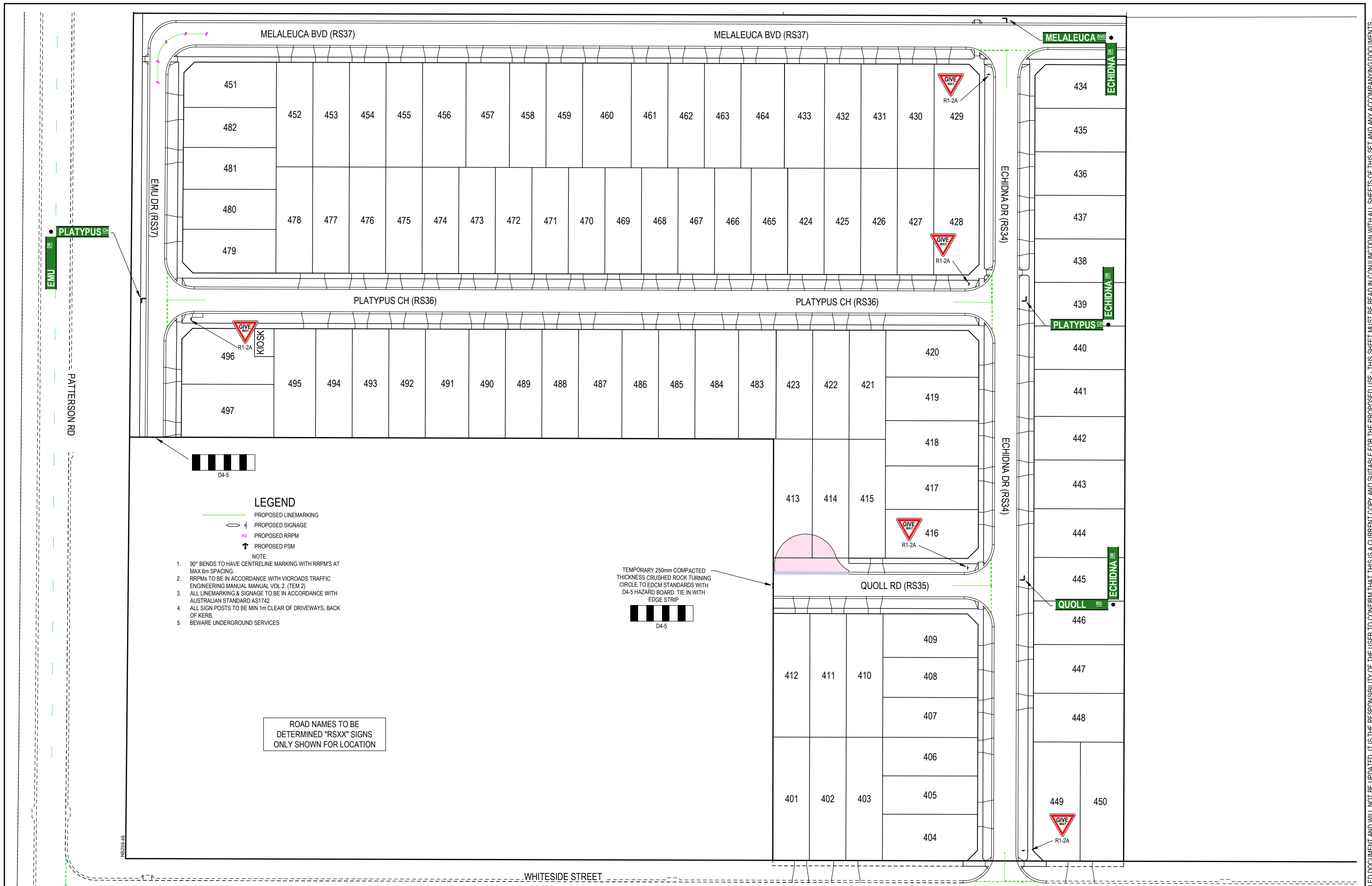
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F5520488

OORANYA ESTATE - STAGE 4 WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 CUT & FILL DEPTH RANGES & LOT LEVELS

MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD

DWG STATUS: PROJECT & DWG No:
FOR CONSTRUCTION S148804R05 / 26



- LEGEND**
- PROPOSED LINEMARKING
 - ◁ PROPOSED SIGNAGE
 - ◻ PROPOSED RRPMS
 - ↑ PROPOSED PSM
- NOTE:**
1. 90° BENDS TO HAVE CENTRELINE MARKING WITH RRPMS AT MAX 6m SPACING.
 2. RRPMS TO BE IN ACCORDANCE WITH VICROADS TRAFFIC ENGINEERING MANUAL VOL 2, (TEM 2)
 3. ALL LINEMARKING & SIGNAGE TO BE IN ACCORDANCE WITH AUSTRALIAN STANDARD AS1742.
 4. ALL SIGN POSTS TO BE MIN 1m CLEAR OF DRIVEWAYS, BACK OF KERB.
 5. BEWARE UNDERGROUND SERVICES

ROAD NAMES TO BE DETERMINED "RSXX" SIGNS ONLY SHOWN FOR LOCATION

TEMPORARY 250mm COMPACTED THICKNESS CRUSHED ROCK TURNING CIRCLE TO EDM STANDARDS WITH D4-5 HAZARD BOARD. TIE IN WITH EDGE STRIP

REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 SINGAGE & LINEMARKING PLAN

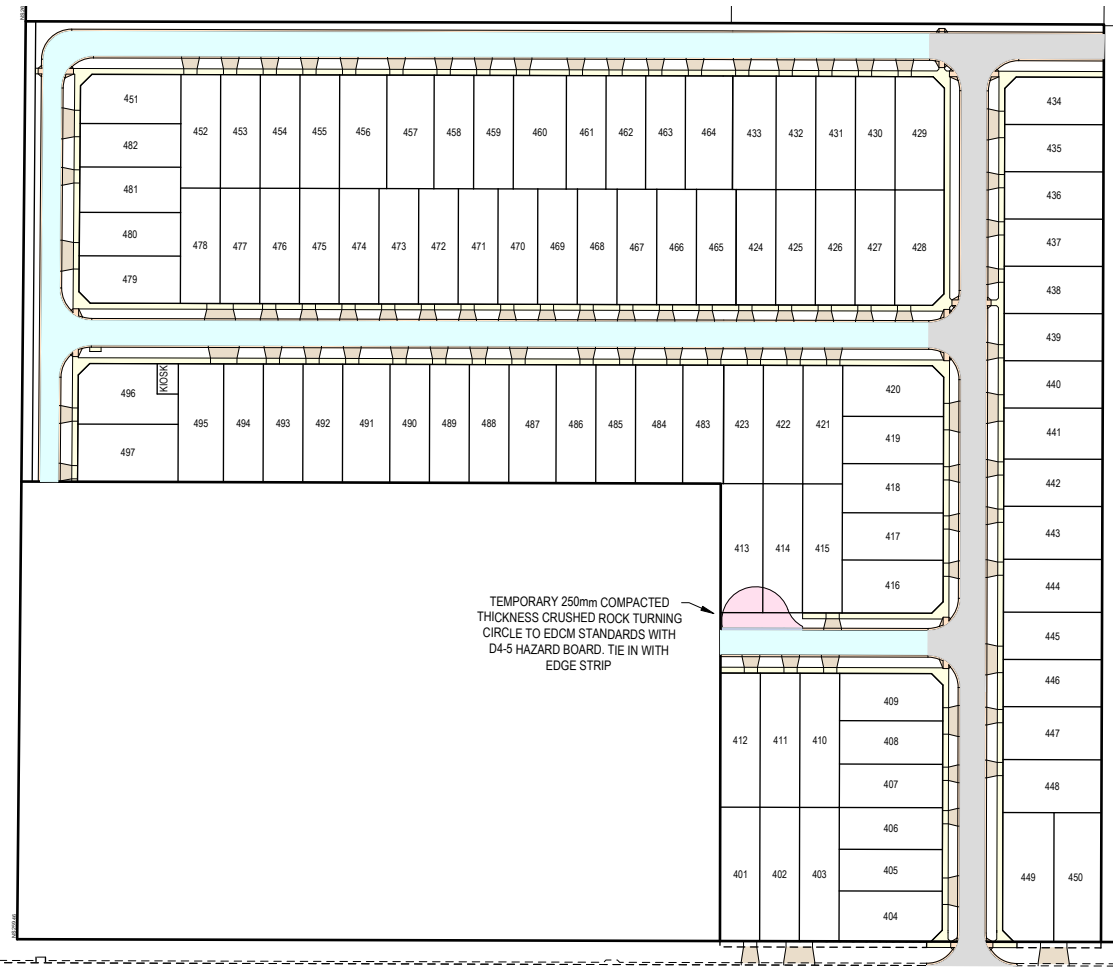
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CONCRETE STD SINGLE & DOUBLE DRIVEWAY PAVEMENT DETAILS (EDCM 501 - 502)		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 SURFACE FINISH		BROOMED FINISH & TOOLED JOINTS. FINISHED SURFACE TO COMPLY WITH AS 4586 - SLIP RESISTANT CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS
2 CONCRETE	125	CONCRETE 32MPa WITH SL82 TOP REINFORCEMENT WITH 50mm MIN. COVER.
3 BASE	50	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE C BELOW)
4 SUBGRADE		SUBGRADE PREPARATION (SEE NOTE 6 BELOW), SUBGRADE IMPROVEMENT AS DIRECTED BY SUPERINTENDENT

CONCRETE FOOTPATH & SHARED PATH PAVEMENT DETAILS (EDCM 401)		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 SURFACE FINISH		BROOMED FINISH & TOOLED JOINTS. FINISHED SURFACE TO COMPLY WITH AS 4586 - SLIP RESISTANT CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS
2 CONCRETE	125	CONCRETE 32MPa WITH SL72 TOP REINFORCEMENT WITH 50mm MIN. COVER.
3 BASE	50	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE C BELOW)
4 SUBGRADE		SUBGRADE PREPARATION (SEE NOTE 6 BELOW), SUBGRADE IMPROVEMENT AS DIRECTED BY SUPERINTENDENT



PAVEMENT DESIGN TO BE READ IN CONJUNCTION WITH GTS REPORT 20C 0008-2

- PAVEMENT NOTES:**
- A. PAVEMENT DESIGNS PRODUCED IN ACCORDANCE WITH GTS REPORT 20C 0008-2
 - B. PAVEMENT BASE COURSES ARE TO BE COMPACTED TO A MINIMUM DENSITY RATIO OF 98% MODIFIED MAXIMUM DRY DENSITY (MMDD).
 - C. UPPER PAVEMENT SUBBASE COURSE TO BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 96% MMDD. LOWER PAVEMENT SUBBASE COURSE TO BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 95% MMDD.
 - D. THE CAPPING LAYER SHALL BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 98% STANDARD AND EXTEND 1.0m BEHIND BACK OF KERB.
 - E. PAVEMENT LAYERS SHOULD BE PLACED AND COMPACTED IN LAYERS NOT EXCEEDING 200mm THICKNESS. SUBGRADE PREPARATION AND ENGINEERED FILL CONSTRUCTION (PAVEMENTS) TO BE IN ACCORDANCE WITH RELEVANT STANDARDS.
 - G. WHEN PAVEMENT EXCAVATION IS IN ROCK, ALL LOOSE MATERIAL (INCL 'ROCK & CLAY') MUST BE REMOVED. THE SUBGRADE MUST THEN BE REGULATED WITH COUNCIL APPROVED MATERIAL.
 - H. PRIOR TO PLACEMENT OF THE FILL MATERIAL UNDER NEW PAVEMENT, APPROVAL OF THE MATERIAL TO BE USED MUST BE OBTAINED FROM COUNCIL.
 - I. ALL SUBSURFACE DRAINS TO BE CONSTRUCTED AS PER STANDARD DRAWING EDM 202 FOR EXPANSIVE SUBGRADES.
 - J. IN THE CASE OF ANY PAVEMENT DESIGN CONFLICTS, GTS REPORT 20C 0008-2 WILL TAKE PRECEDENCE.

620mm DEPTH ACCESS STREET 2 PAVEMENT		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 ASPHALT	40	TYPE N ASPHALT
2 BITUMEN CRUMB RUBBER ASPHALT	40	SIZE 10 ASPHALT
3 SAMI SEAL \ BITUMINOUS PRIME		SAMI SEAL (10mm) - S18RF (APPLICATION RATE OF GREATER THAN OR EQUAL TO 1.8 LITRES/m ² . BITUMINOUS PRIME (UNDER SAMI SEAL)
4 BASE COURSE	120	20mm NOM. SIZE CLASS 2 FINE CRUSHED ROCK (SEE NOTE B ABOVE)
5 SUBBASE COURSE	160	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE C ABOVE)
6 SUBBASE COURSE	110	40mm NOM. SIZE CLASS 4 FINE CRUSHED ROCK (SEE NOTE C ABOVE)
7 CAPPING LAYER	150	CONTINUATION OF LOWER SUBBASE COURSE OR EXISTING SUBGRADE MATERIAL STABILISED WITH 3% LIME BY MASS (SEE NOTE D ABOVE)
8 SUBGRADE		

560mm DEPTH ACCESS STREET 1 PAVEMENT		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 ASPHALT	30	TYPE N ASPHALT
2 BITUMEN CRUMB RUBBER ASPHALT	30	SIZE 10 ASPHALT
3 SAMI SEAL \ BITUMINOUS PRIME		SAMI SEAL (10mm) - S18RF (APPLICATION RATE OF GREATER THAN OR EQUAL TO 1.8 LITRES/m ² . BITUMINOUS PRIME (UNDER SAMI SEAL)
4 BASE COURSE	130	20mm NOM. SIZE CLASS 2 FINE CRUSHED ROCK (SEE NOTE B ABOVE)
5 SUBBASE COURSE	130	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE C ABOVE)
6 SUBBASE COURSE	100	40mm NOM. SIZE CLASS 4 FINE CRUSHED ROCK (SEE NOTE C ABOVE)
7 CAPPING LAYER	150	CONTINUATION OF LOWER SUBBASE COURSE OR EXISTING SUBGRADE MATERIAL STABILISED WITH 3% LIME BY MASS (SEE NOTE D ABOVE)
8 SUBGRADE		

REV	REVISION	DES	DWG	CHK	DATE
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D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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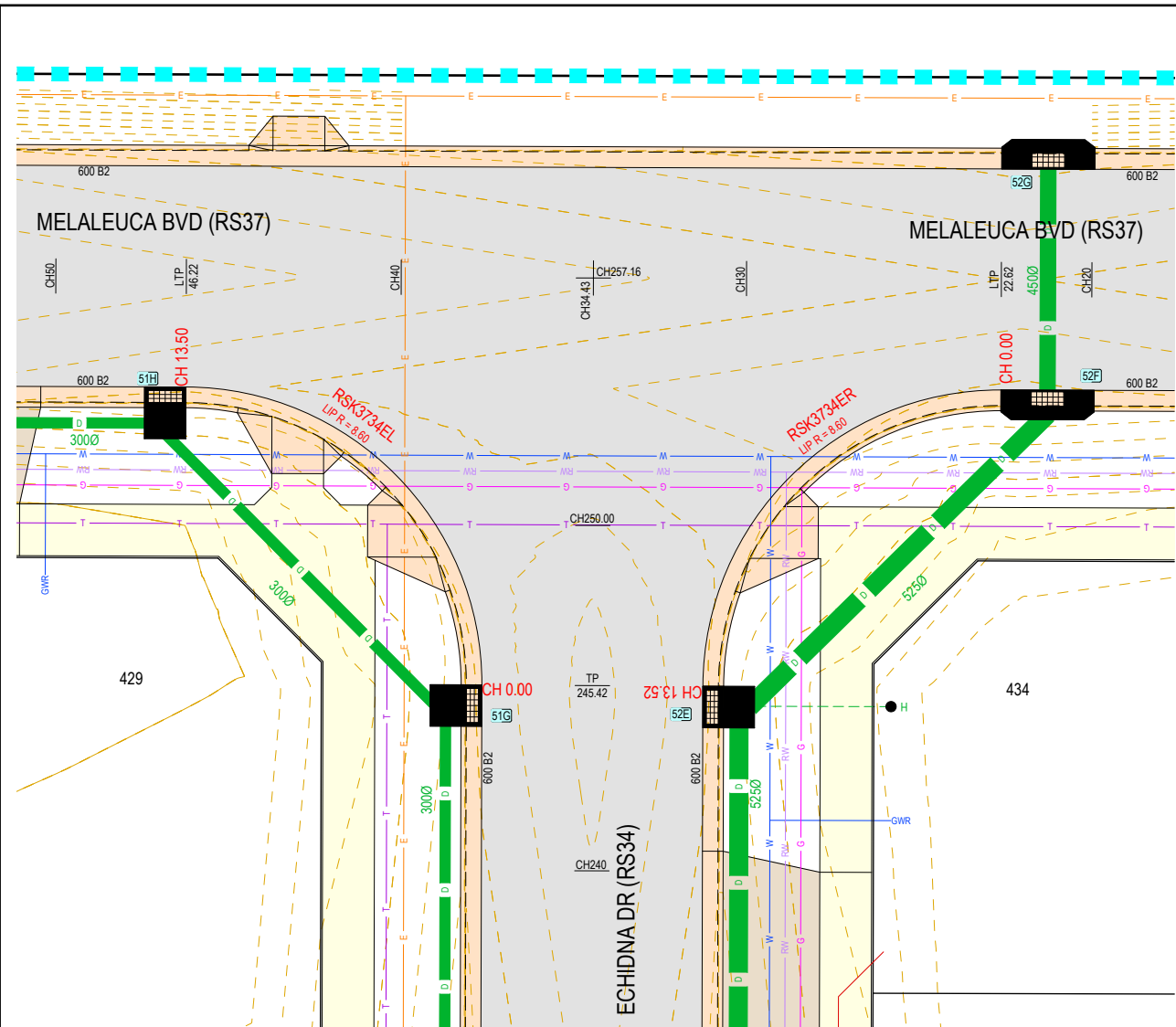
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
PAVEMENT DETAILS
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: S148804R07 / 26

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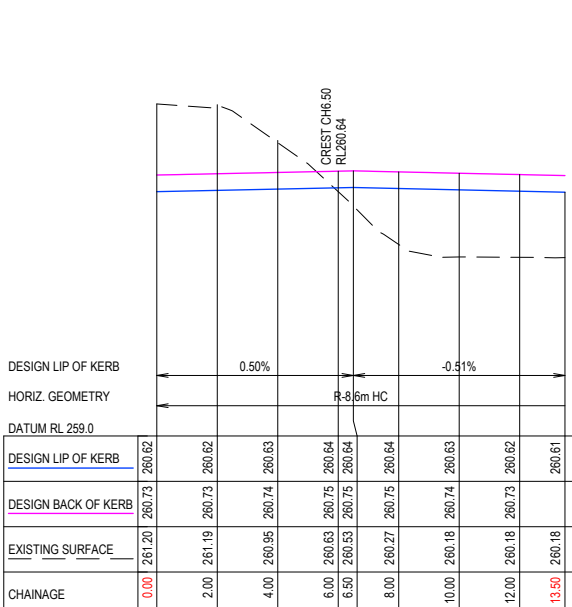
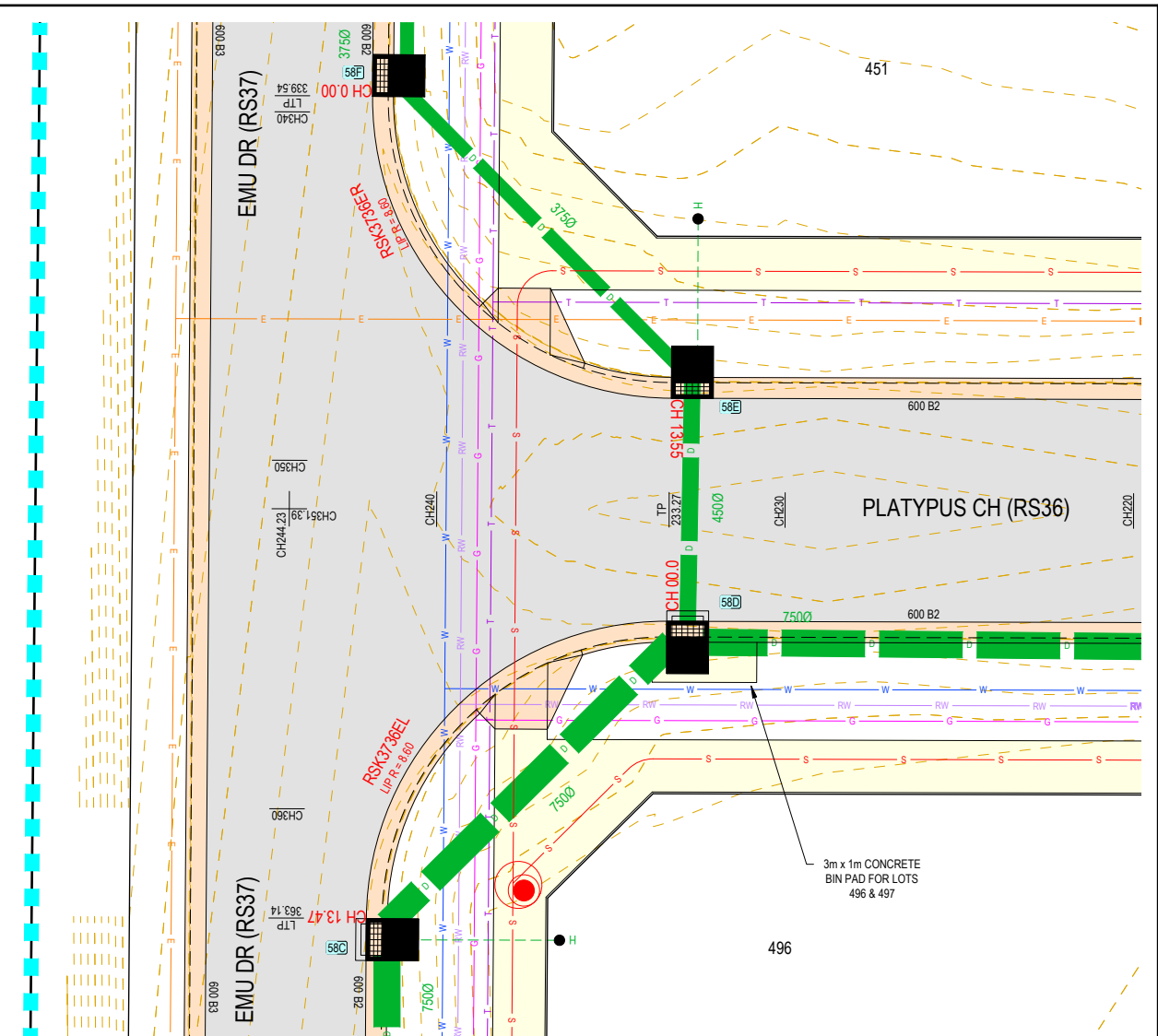
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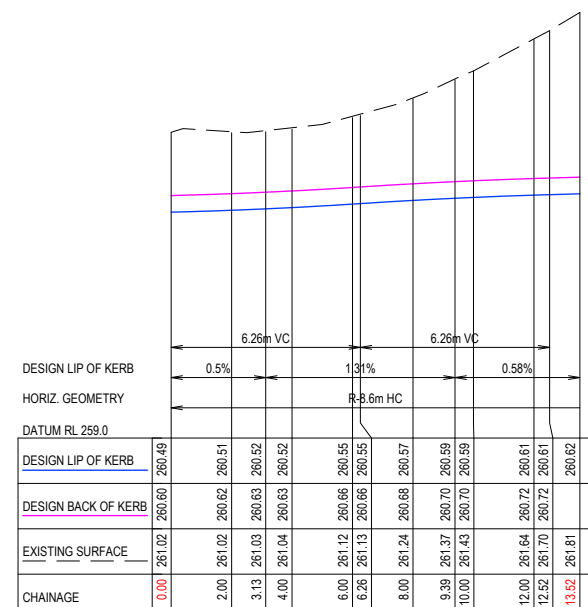
GENERAL CONSTRUCTION PLAN NOTES
 APPLIES IN ALL CASES UNLESS STATED OTHERWISE

- KERB TYPES:
 - LOCAL STREETS = 600mm B2 AS PER EDM 301
 - FRONTING RESERVES = 600mm B2 AS PER EDM 301
- ALL KERB R = 8.0m TO B&K AT RETURNS AND 90° BENDS
- ALL INTERSECTION SPLITTERS REFER TYPICAL DETAILS
- ALL SINGLE & DOUBLE DRIVEWAYS AS PER EDM 501 & 502
- ALL FOOTPATHS CONCRETE & 1.5m WIDE @ 0.05m O/S BL AS PER EDM 401
- PROPERTY DRAINAGE INLETS AS PER EDM 701 - 703
 - CONNECTIONS FROM ROAD RESERVE TO BE 3.5m O/S ON NON DRIVEWAY SIDE OR 5.5m O/S ON DRIVEWAY SIDE
 - CONNECTIONS AT REAR OF LOTS TO BE 2.5m O/S WITH SEWER OB OR 1.0m O/S IF NO SEWER OB
 - OFFSET WILL VARY FOR PIT CONNECTION
- ALL EASEMENT DRAINAGE PIPES & PITS ARE 1.0m O/S REAR & SIDE BOUNDARIES
- CONTOUR INTERVAL 0.2m @ 1:1,000 & 0.05m @ 1:200 (A3) WHERE SHOWN

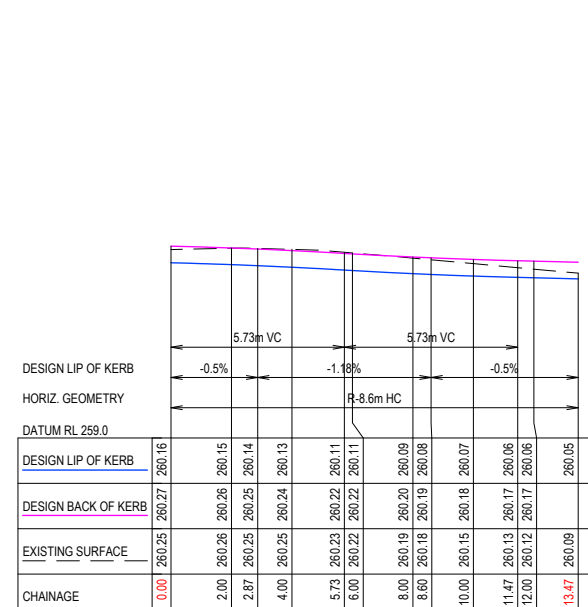
WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



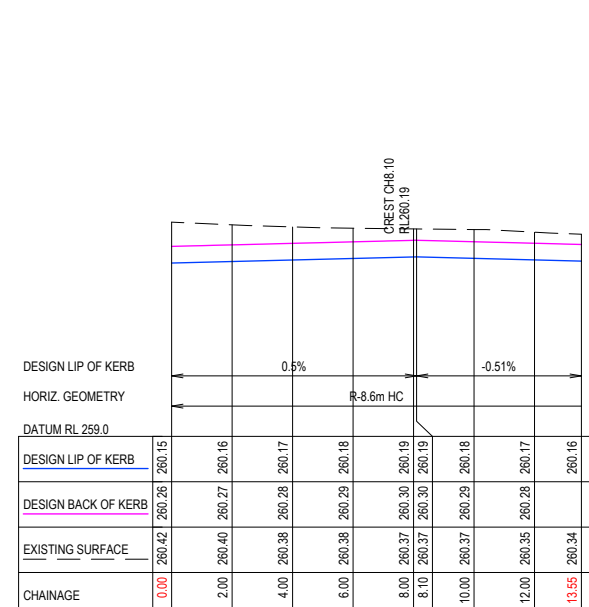
RSK3734EL
 SCALE 1:250 V 1:50



RSK3734ER
 SCALE 1:250 V 1:50



RSK3736EL
 SCALE 1:250 V 1:50



RSK3736ER
 SCALE 1:250 V 1:50

REV	REVISION	DES	DWG	CHK	DATE
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D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20



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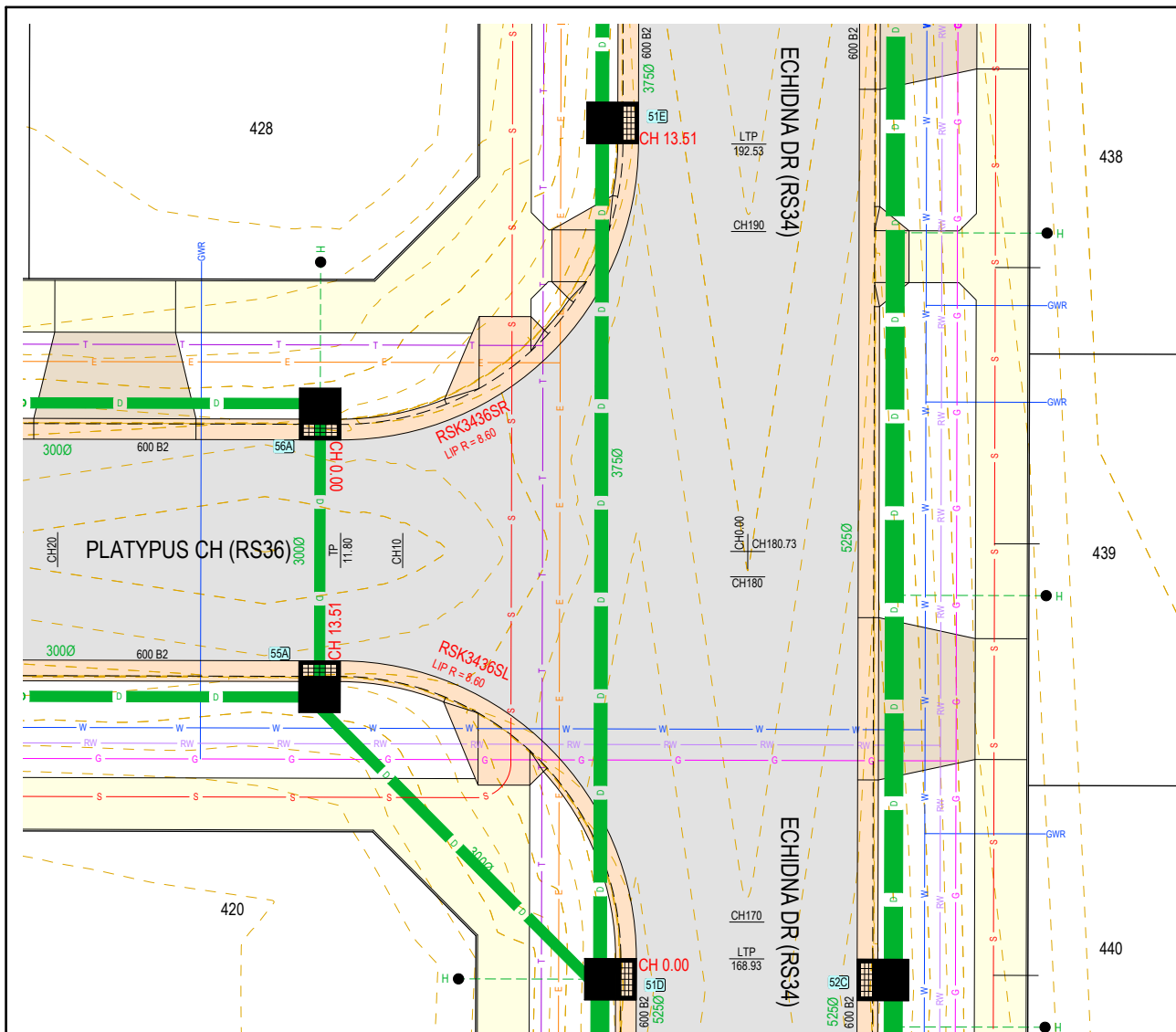
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WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 INTERSECTION DETAILS (1/3)

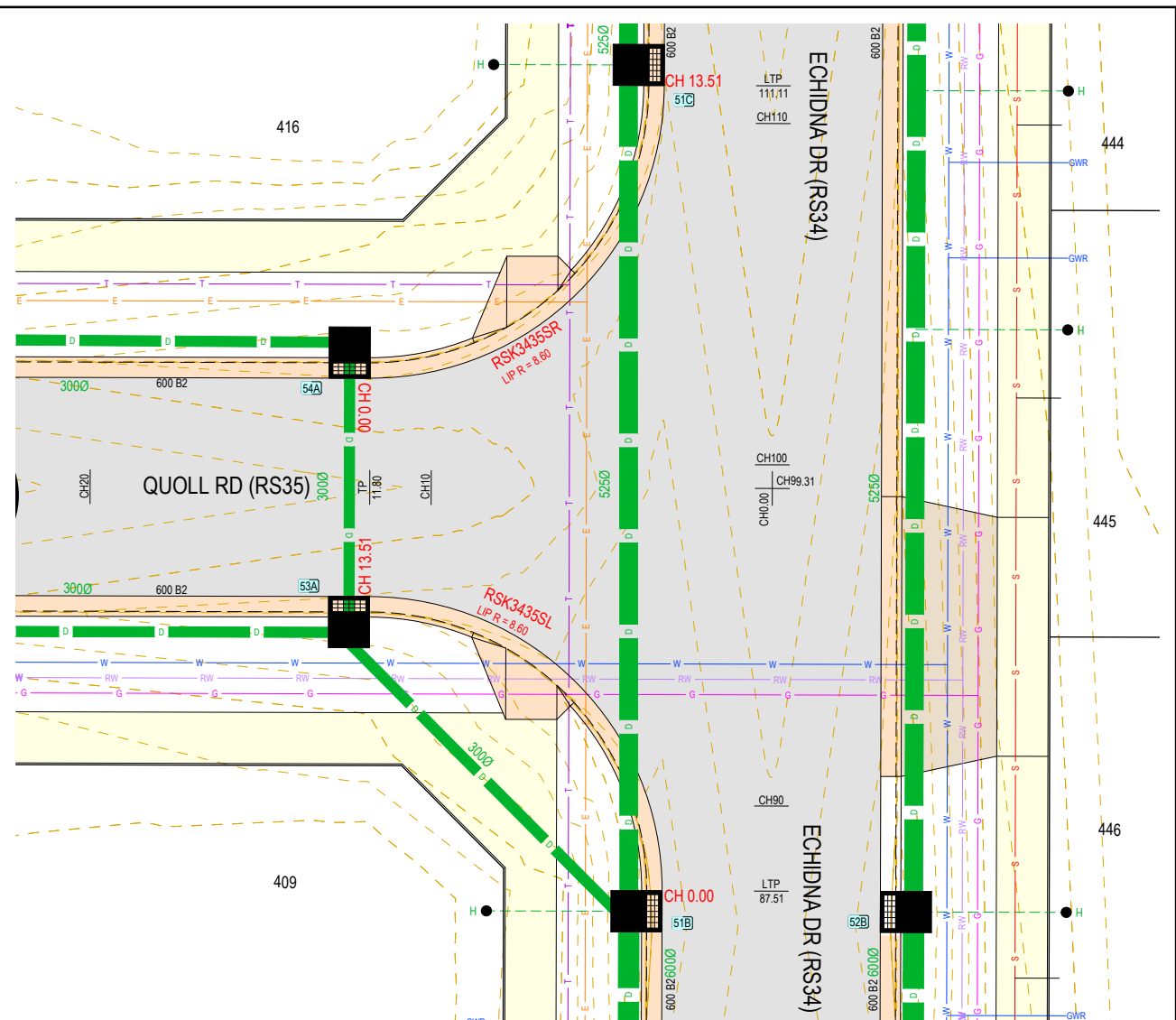
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- GENERAL CONSTRUCTION PLAN NOTES**
 APPLIES IN ALL CASES UNLESS STATED OTHERWISE
- KERB TYPES:
 - LOCAL STREETS = 600mm B2 AS PER EDM 301
 - FRONTING RESERVES = 600mm B2 AS PER EDM 301
 - ALL KERB R = 8.0m TO BOK AT RETURNS AND 90° BENDS
 - ALL INTERSECTION SPLITTERS REFER TYPICAL DETAILS
 - ALL SINGLE & DOUBLE DRIVEWAYS AS PER EDM 501 & 502
 - ALL FOOTPATHS CONCRETE & 1.5m WIDE @ 0.05m O/S BL AS PER EDM 401
 - PROPERTY DRAINAGE INLETS AS PER EDM 701 - 703
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 - OFFSET WILL VARY FOR PIT CONNECTION
 - ALL EASEMENT DRAINAGE PIPES & PITS ARE 1.0m O/S REAR & SIDE BOUNDARIES
 - CONTOUR INTERVAL 0.2m @ 1:1,000 & 0.05m @ 1:200 (A3) WHERE SHOWN

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 BEWARE OF UNDERGROUND SERVICES
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DESIGN LIP OF KERB
 HORIZ. GEOMETRY
 DATUM RL 258.0

DESIGN LIP OF KERB	0.5%	2.41%	0.5%
HORIZ. GEOMETRY	R-8.6m HC		
DATUM RL 258.0			
DESIGN LIP OF KERB	260.24	260.25	260.42
DESIGN BACK OF KERB	260.35	260.38	260.40
EXISTING SURFACE	259.76	259.77	259.81
CHAINAGE	0.00	2.00	13.51

DESIGN LIP OF KERB
 HORIZ. GEOMETRY
 DATUM RL 258.0

DESIGN LIP OF KERB	-0.5%	-0.69%	-0.5%
HORIZ. GEOMETRY	R-8.6m HC		
DATUM RL 258.0			
DESIGN LIP OF KERB	260.43	260.42	260.36
DESIGN BACK OF KERB	260.54	260.53	260.38
EXISTING SURFACE	259.79	259.77	259.81
CHAINAGE	0.00	2.00	13.51

DESIGN LIP OF KERB
 HORIZ. GEOMETRY
 DATUM RL 258.0

DESIGN LIP OF KERB	0.5%	-0.5%
HORIZ. GEOMETRY	R-8.6m HC	
DATUM RL 258.0		
DESIGN LIP OF KERB	260.15	260.17
DESIGN BACK OF KERB	260.26	260.27
EXISTING SURFACE	259.79	259.77
CHAINAGE	0.00	13.51

DESIGN LIP OF KERB
 HORIZ. GEOMETRY
 DATUM RL 258.0

DESIGN LIP OF KERB	0.5%	1.25%	0.5%
HORIZ. GEOMETRY	R-8.6m HC		
DATUM RL 258.0			
DESIGN LIP OF KERB	260.03	260.04	260.15
DESIGN BACK OF KERB	260.14	260.16	260.25
EXISTING SURFACE	259.76	259.77	259.81
CHAINAGE	0.00	2.00	13.51

RSK3436SL
 SCALE 1:250 V 1:50

RSK3436SR
 SCALE 1:250 V 1:50

RSK3435SR
 SCALE 1:250 V 1:50

RSK3435SL
 SCALE 1:250 V 1:50

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C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20



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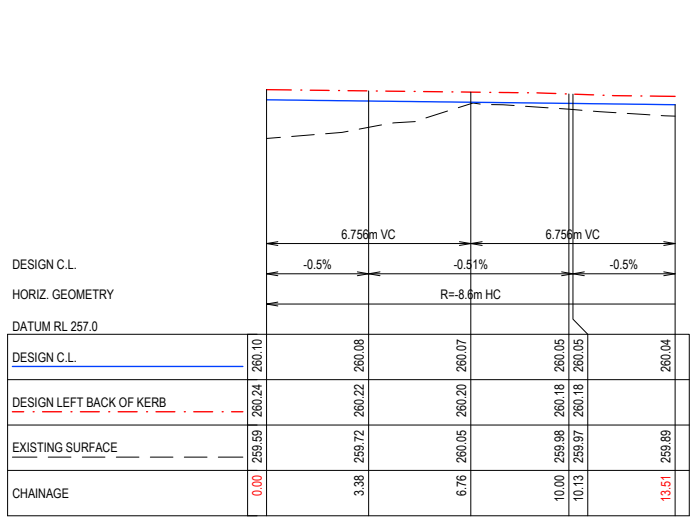
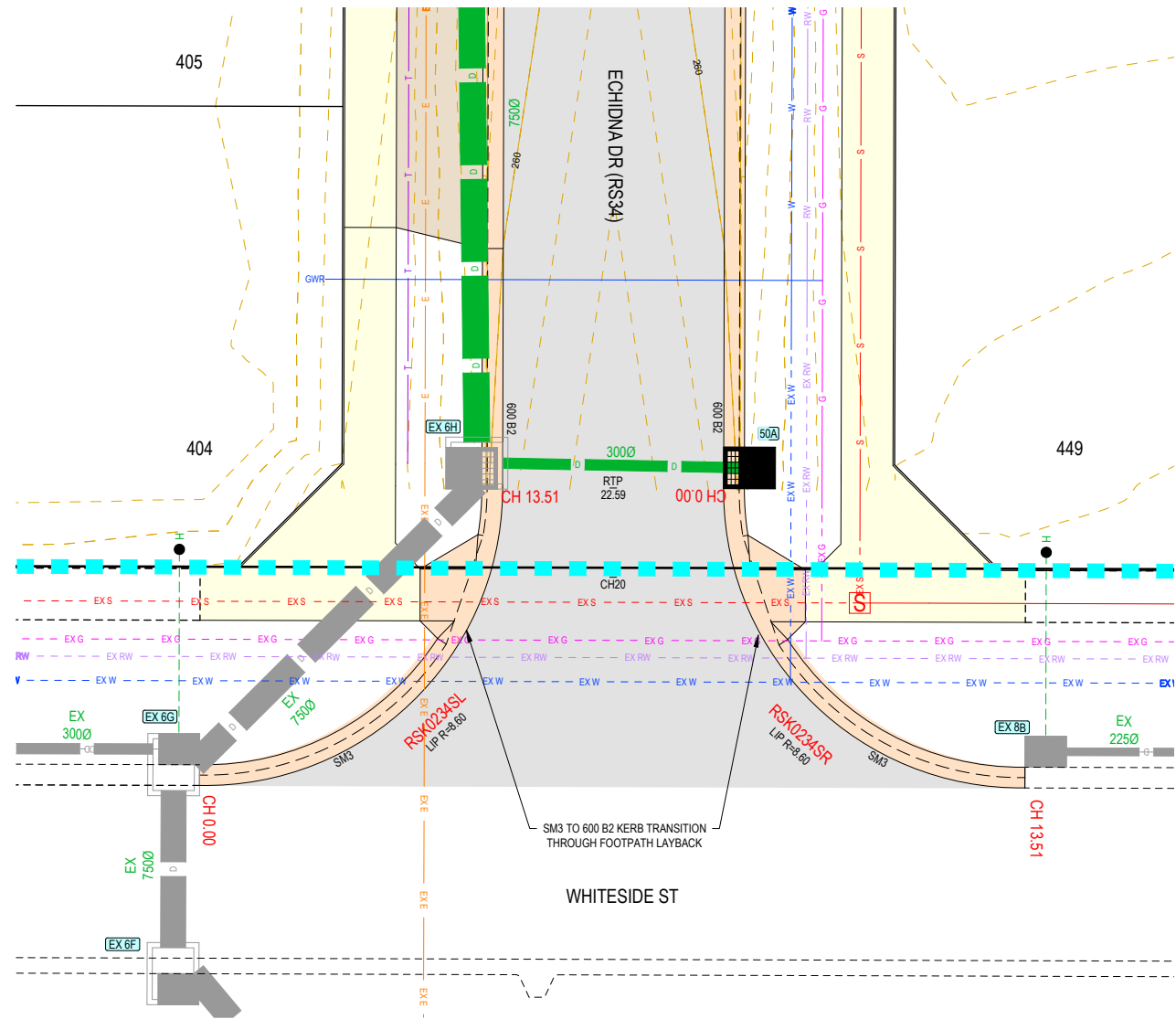
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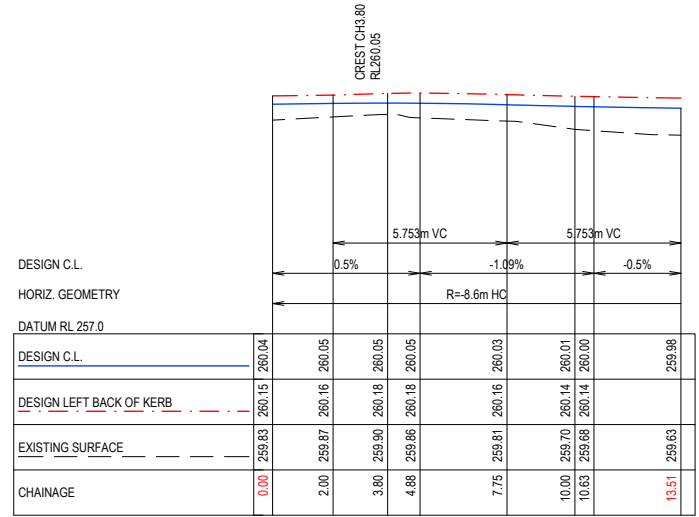
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 INTERSECTION DETAILS (2/3)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: S148804R09 / 26

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RSK0234SL
SCALE 1:250 V 1:50



RSK0234SR
SCALE 1:250 V 1:50

REV	DES	DWG	CHK	DATE
I	SM	AR	08/07/20	
H	SM	AR	01/07/20	
G	AR	AR	01/06/20	
F	JM	AR	13/05/20	
E	SM	AR	26/03/20	
D	SM	AR	17/03/20	
C	SM	AR	03/03/20	



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SCALE 1:200
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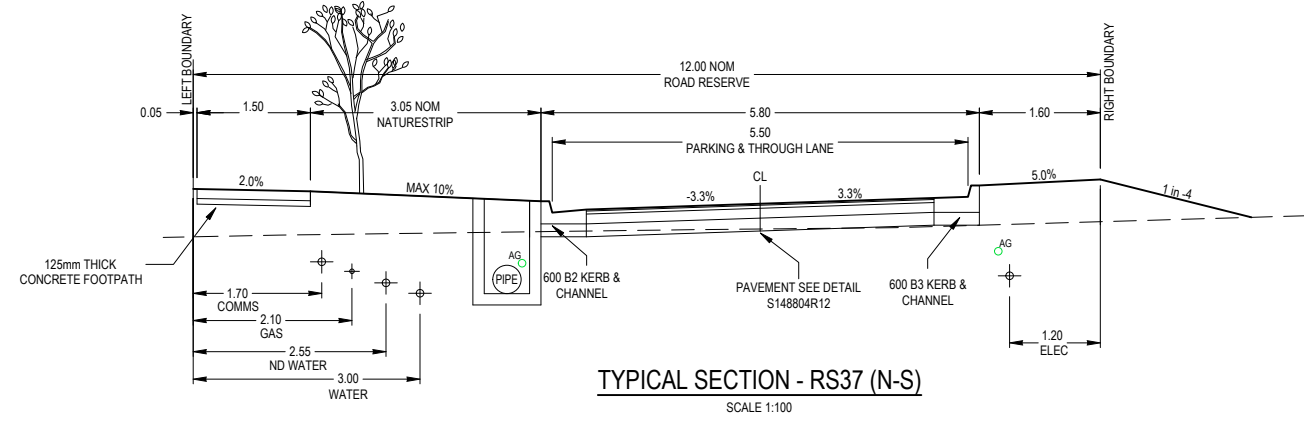
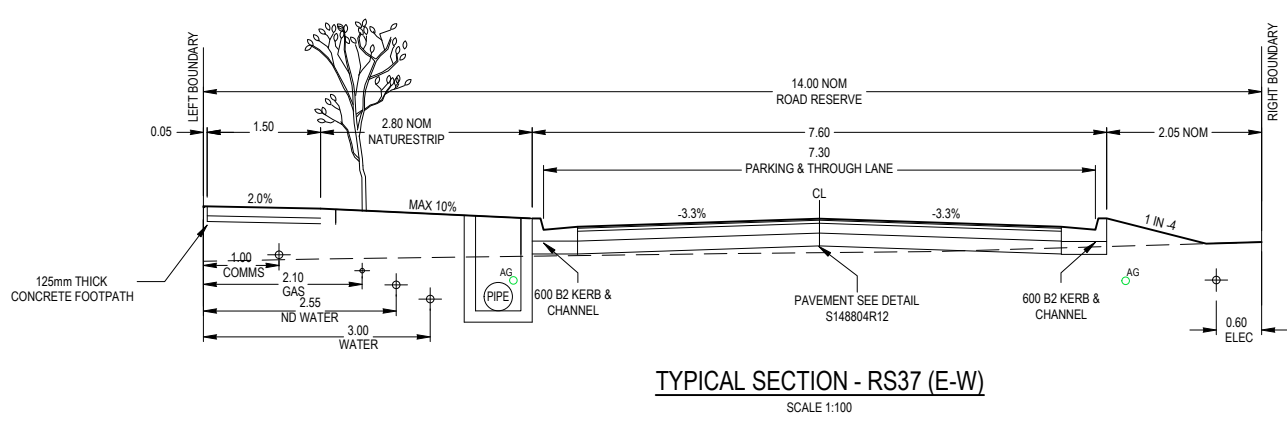
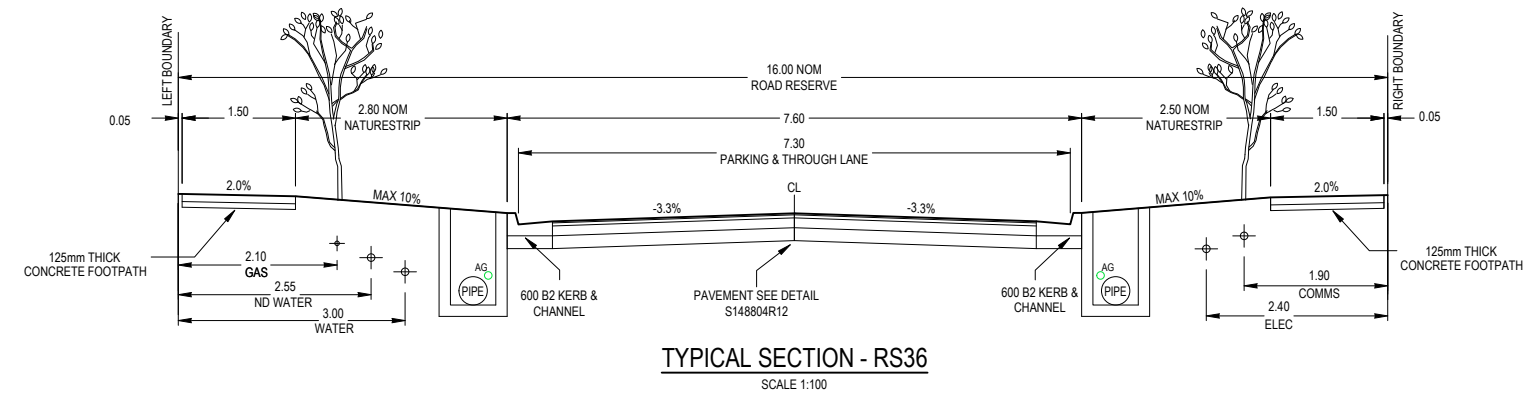
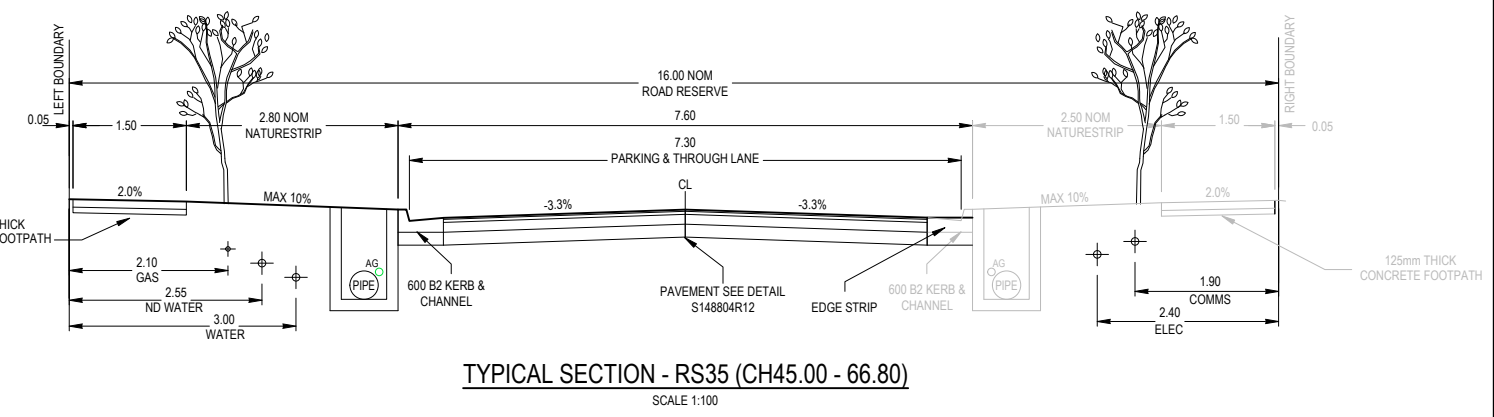
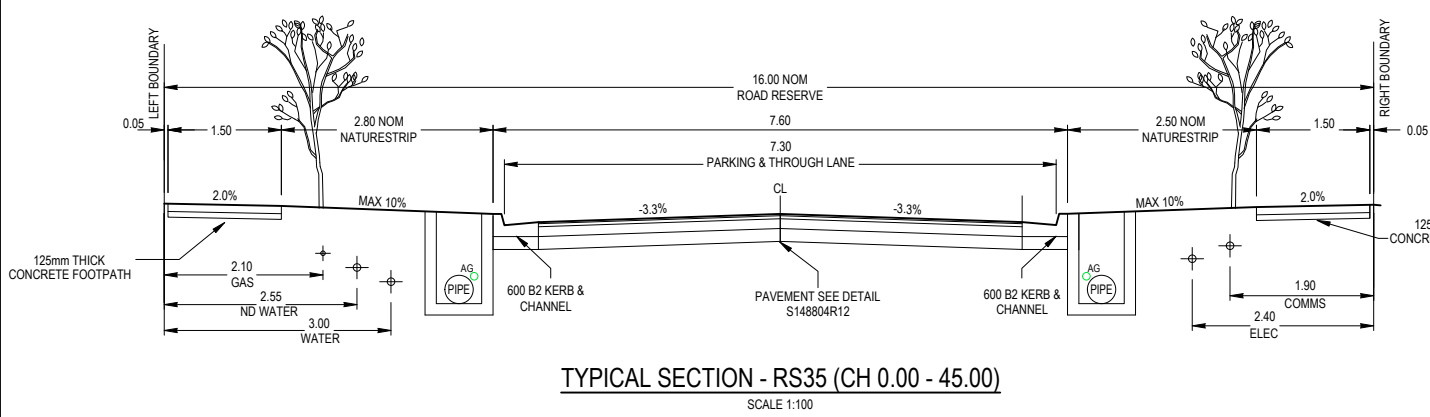
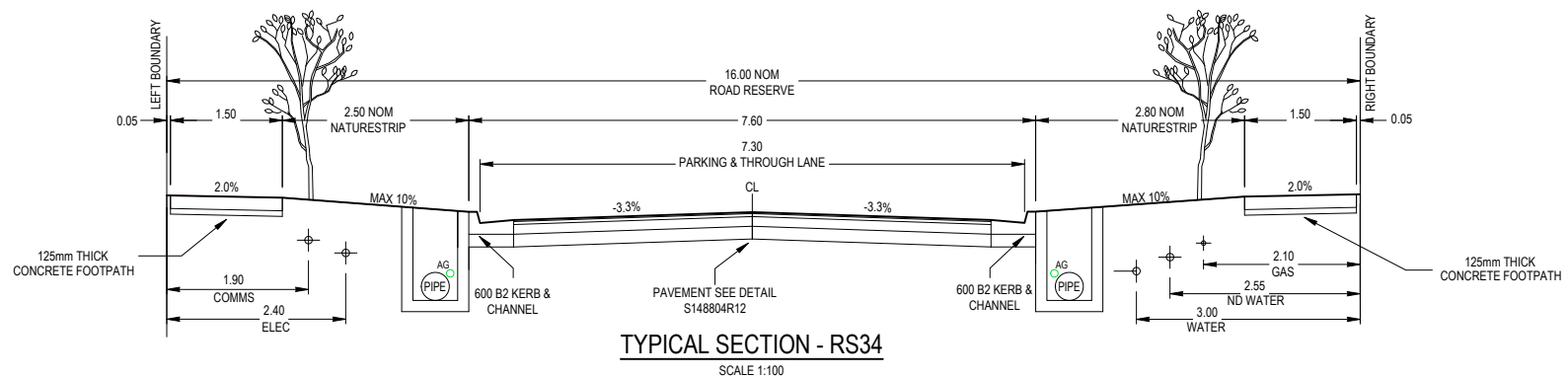
F5520488

OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
ROADS & DRAINAGE CONSTRUCTION PLANS
INTERSECTION DETAILS (3/3)

MITCHELL SHIRE COUNCIL #REF
THE CORCORIS GROUP DEVELOPMENTS PTY LTD
DWG STATUS: PROJECT & DWG No: **S148804R10 / 26**

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REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20	
H	ADDED ROAD NAMES	SM	AR	01/07/20	
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20	
F	KERB AMENDMENTS	JM	AR	13/05/20	
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20	
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20	
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20	

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OORANYA ESTATE

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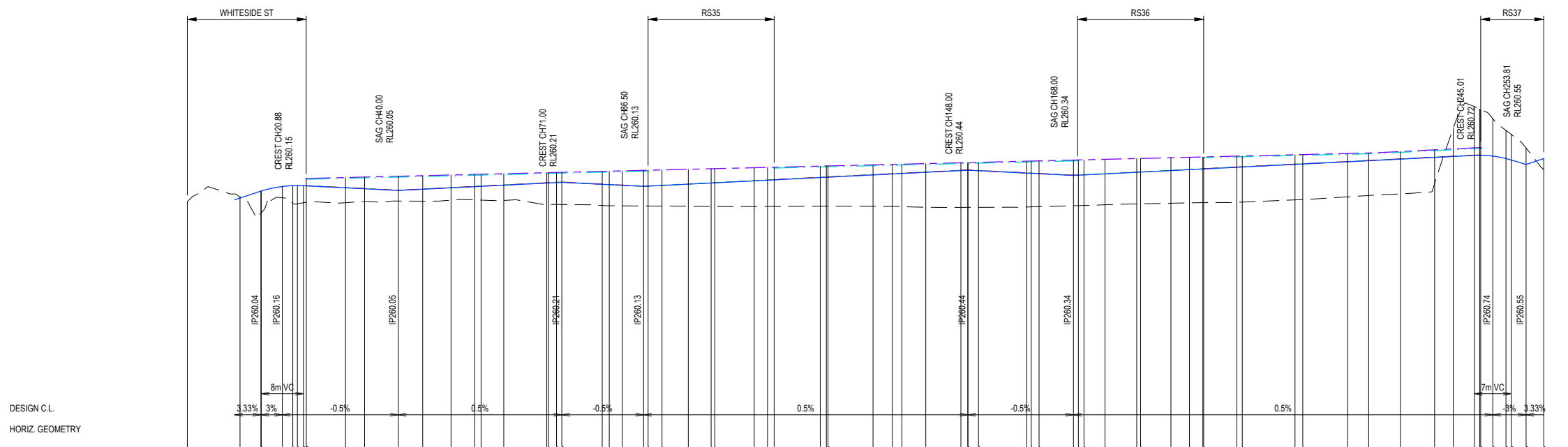
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
ROADS & DRAINAGE CONSTRUCTION PLANS
TYPICAL DETAILS
MITCHELL SHIRE COUNCIL #REF
THE CORCORIS GROUP DEVELOPMENTS PTY LTD
DWG STATUS: PROJECT & DWG No:
FOR CONSTRUCTION S148804R11 / 26

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CHAINAGE	EXISTING SURFACE	DESIGN LEFT BACK OF KERB	DESIGN RIGHT BACK OF KERB	DESIGN LEFT INSIDE \ ROADSIDE OF PATH	DESIGN RIGHT INSIDE \ ROADSIDE OF PATH	DESIGN C.L.
0.00	259.84					
10.00	259.93					259.91
13.95	259.62					260.04
14.02	259.63					260.04
18.02	259.92					260.13
20.00	259.81					260.15
20.88	259.80					260.15
22.02	259.82					260.14
22.55	259.83					260.15
26.00	259.82					260.11
30.00	259.82					260.30
33.62	259.84					260.09
40.00	259.85					260.05
44.64	259.85					260.08
50.00	259.87					260.11
54.48	259.88					260.13
55.70	259.87					260.14
60.00	259.86					260.16
68.16	259.79					260.20
68.48	259.79					260.20
70.00	259.79					260.21
71.00	259.79					260.21
78.66	259.77					260.17
80.00	259.76					260.17
82.48	259.76					260.16
86.50	259.76					260.14
87.36	259.76					260.14
90.00	259.76					260.15
94.98	259.76					260.17
99.31	259.75					260.20
100.00	259.75					260.20
107.48	259.75					260.24
110.00	259.75					260.25
111.26	259.75					260.26
120.00	259.76					260.30
121.16	259.76					260.31
121.48	259.76					260.31
130.00	259.75					260.35
133.66	259.75					260.37
135.48	259.75					260.38
140.00	259.74					260.40
146.66	259.73					260.44
147.98	259.73					260.44
148.00	259.73					260.44
150.00	259.73					260.43
159.16	259.74					260.39
160.00	259.74					260.38
161.48	259.75					260.38
168.00	259.76					260.34
168.93	259.77					260.34
170.00	259.77					260.35
173.98	259.78					260.37
180.00	259.80					260.40
180.73	259.80					260.40
186.48	259.81					260.43
190.00	259.82					260.45
192.53	259.82					260.46
192.68	259.82					260.47
198.98	259.83					260.50
200.00	259.83					260.50
210.00	259.88					260.55
211.48	259.88					260.56
220.00	259.93					260.60
223.98	259.96					260.62
230.00	259.99					260.65
236.48	260.19					260.68
240.00	261.23					260.70
244.01	261.65					260.72
245.01	261.60					260.87
245.20	261.59					260.87
247.51	261.42					260.71
250.00	261.19					260.66
251.01	261.12					260.63
253.81	260.86					260.55
257.16	260.45					260.65

REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20

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OORANYA ESTATE

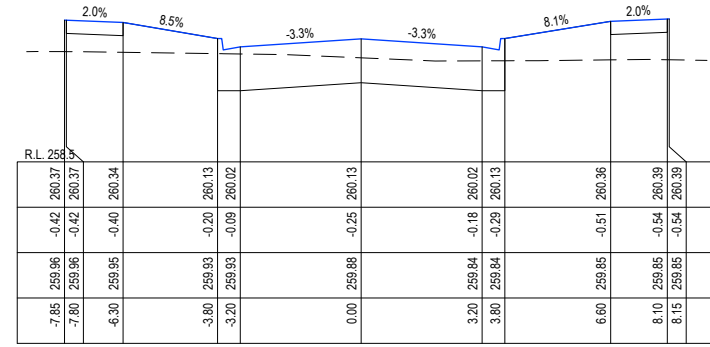
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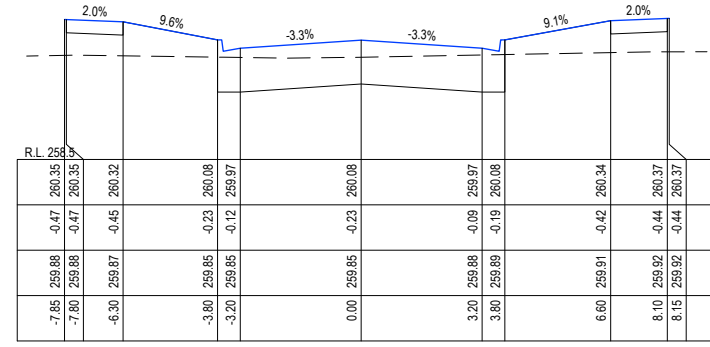
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WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS34 LS
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R12 / 26**

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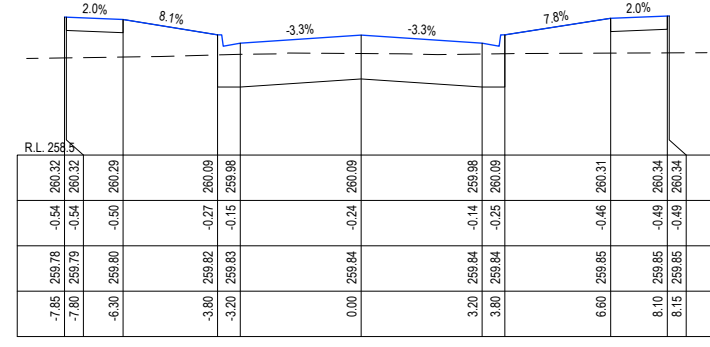
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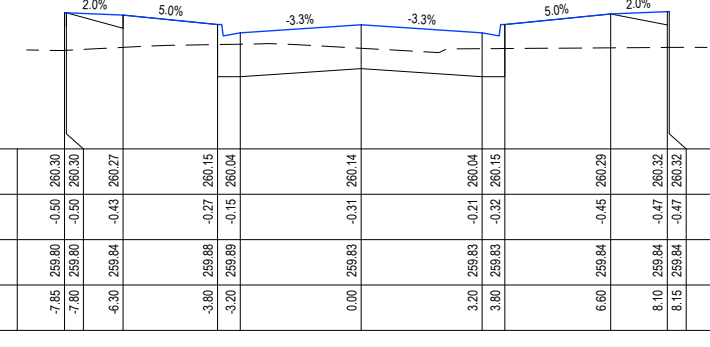
CH 54.48



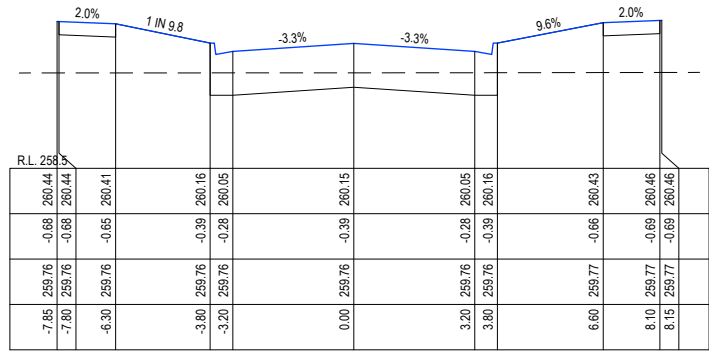
CH 44.64



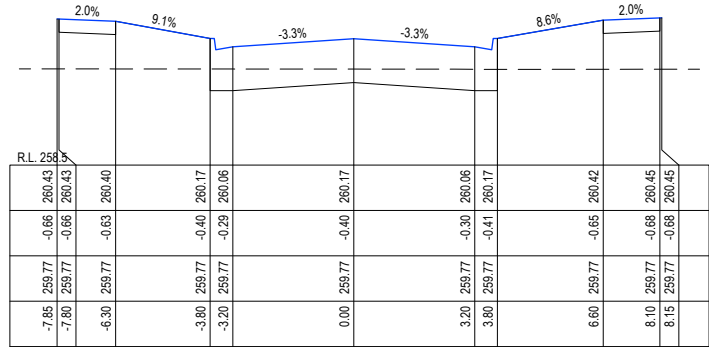
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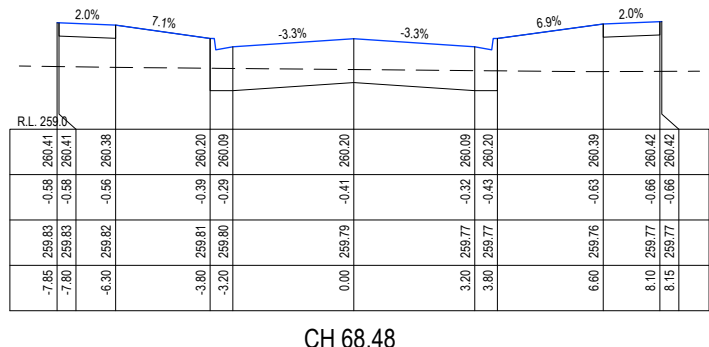
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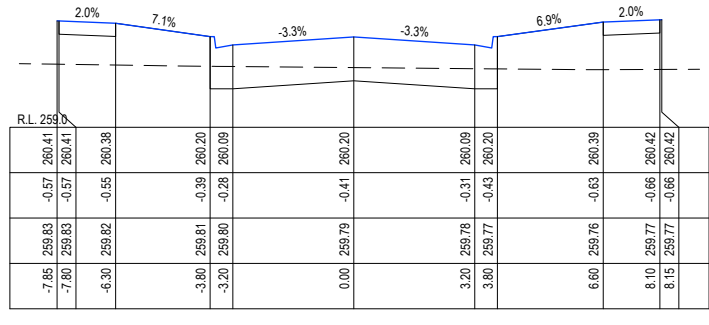
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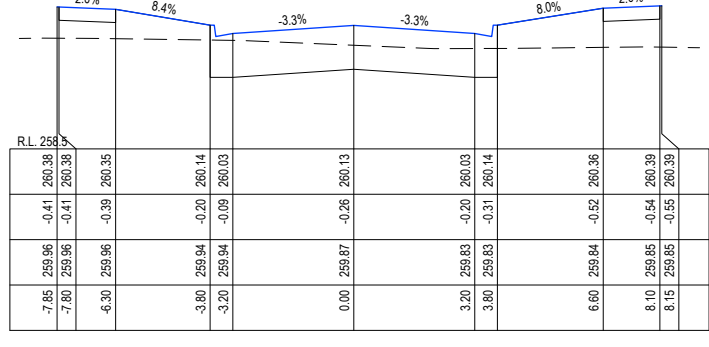
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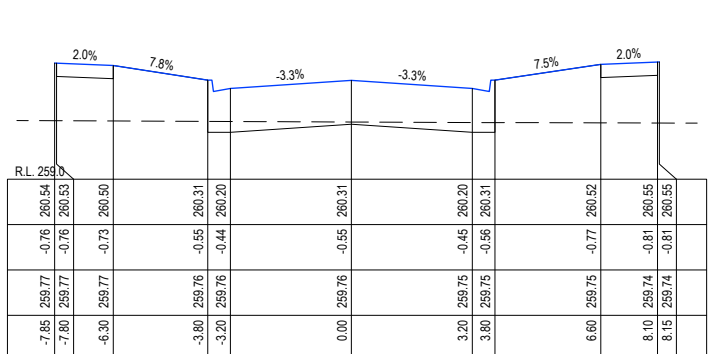
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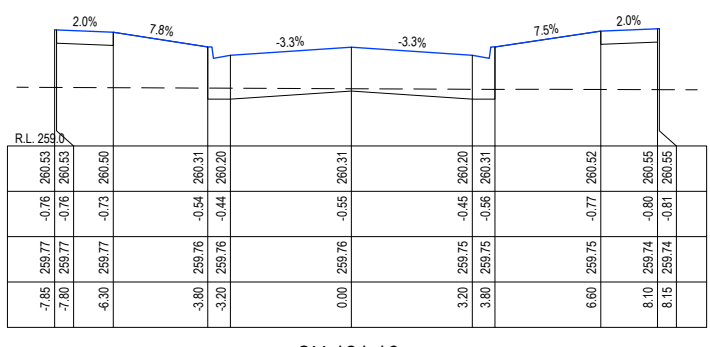
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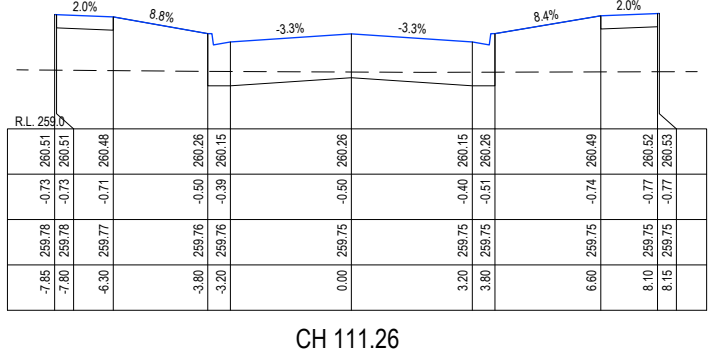
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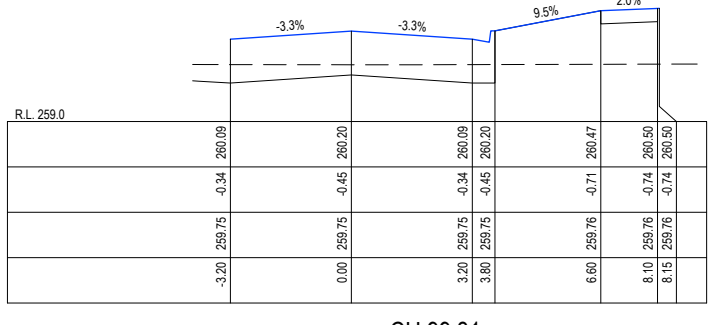
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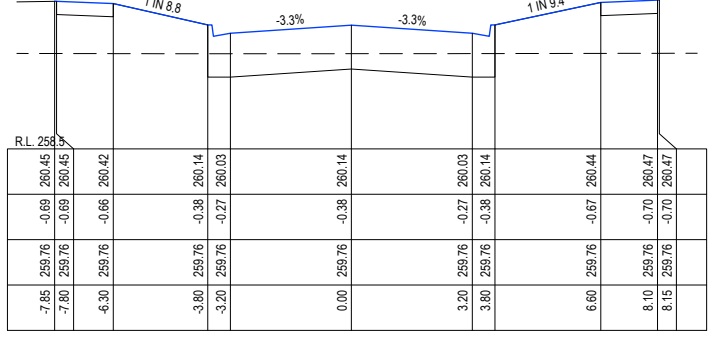
CH 121.16



CH 111.26



CH 99.31



CH 87.36

REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD		SM	AR	08/07/20
H	ADDED ROAD NAMES		SM	AR	01/07/20
G	INCLUSION OF KIOSK RESERVE		AR	AR	01/06/20
F	KERB AMENDMENTS		JM	AR	13/05/20
E	APPROVED FOR CONSTRUCTION		SM	AR	26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4		SM	AR	17/03/20
C	UPDATED PAVEMENT DESIGN		SM	AR	03/03/20

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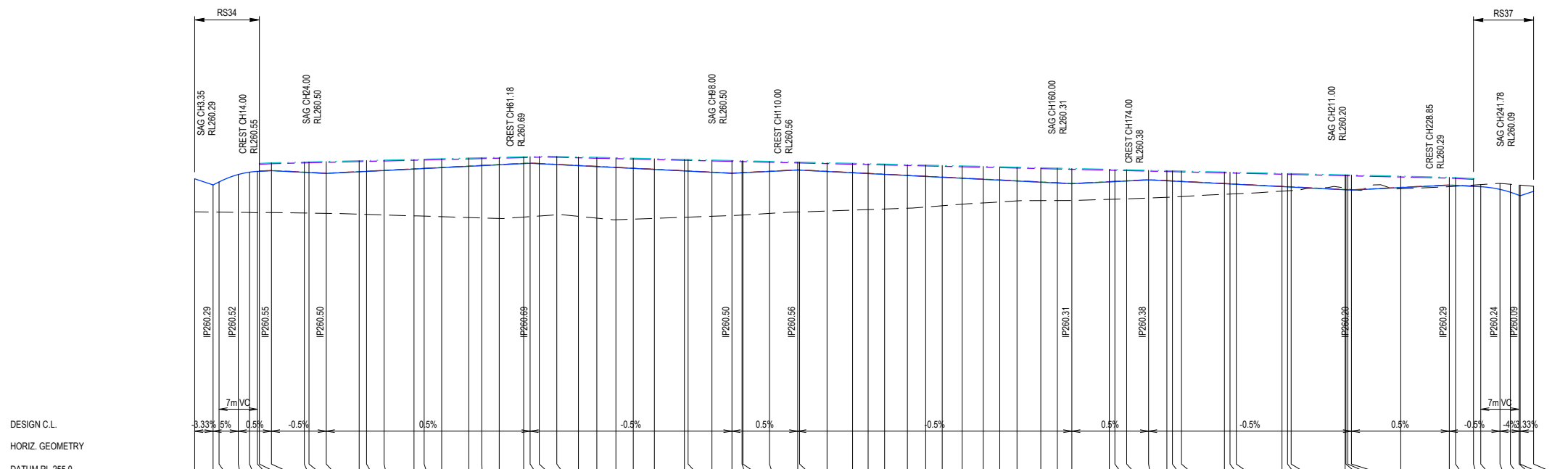
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS34 XS (1/2)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: REV: 1

FOR CONSTRUCTION S148804R13 / 26

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0.00	259.80					260.40
3.35	259.80					260.29
4.44	259.80					260.35
7.94	259.79					260.48
10.00	259.79					260.53
11.44	259.78					260.54
11.80	259.79	260.54	260.67	260.68	260.54	260.54
14.00	259.79	260.56	260.68	260.70	260.55	260.55
20.00	259.78	260.53	260.65	260.71	260.52	260.52
20.85	259.78	260.52	260.52	260.70	260.51	260.52
24.00	259.77	260.51	260.51	260.70	260.51	260.50
30.00	259.76	260.54	260.72	260.73	260.53	260.53
31.35	259.75	260.54	260.72	260.74	260.54	260.54
34.55	259.74	260.56	260.73	260.74	260.55	260.55
40.00	259.73	260.59	260.74	260.76	260.58	260.58
41.85	259.72	260.59	260.75	260.76	260.59	260.59
45.05	259.71	260.61	260.75	260.77	260.61	260.61
50.00	259.70	260.64	260.77	260.78	260.63	260.63
52.35	259.69	260.65	260.77	260.79	260.64	260.64
55.55	259.68	260.66	260.78	260.80	260.66	260.66
60.00	259.71	260.69	260.79	260.81	260.68	260.68
61.18	259.71	260.69	260.79	260.81	260.69	260.69
62.85	259.73	260.68	260.80	260.81	260.68	260.68
66.05	259.75	260.67	260.80	260.81	260.66	260.66
70.00	259.72	260.65	260.79	260.80	260.64	260.64
73.35	259.69	260.63	260.78	260.79	260.63	260.63
76.84	259.66	260.61	260.77	260.79	260.61	260.61
80.00	259.67	260.60	260.76	260.78	260.59	260.59
83.85	259.68	260.58	260.76	260.77	260.57	260.57
89.34	259.70	260.55	260.74	260.76	260.55	260.55
90.00	259.70	260.55	260.74	260.76	260.54	260.54
94.35	259.72	260.53	260.73	260.75	260.52	260.52
98.00	259.73	260.51	260.72	260.74	260.51	260.51
99.84	259.74	260.52	260.72	260.73	260.51	260.51
100.00	259.74	260.52	260.72	260.73	260.51	260.51
104.85	259.77	260.54	260.71	260.72	260.54	260.54
110.00	259.80	260.57	260.69	260.71	260.56	260.56
110.34	259.80	260.57	260.69	260.71	260.56	260.56
115.35	259.82	260.54	260.68	260.70	260.54	260.54
120.00	259.83	260.52	260.67	260.69	260.51	260.51
122.84	259.84	260.50	260.66	260.68	260.50	260.50
125.85	259.85	260.49	260.66	260.67	260.48	260.48
130.00	259.87	260.47	260.65	260.66	260.46	260.46
133.34	259.89	260.45	260.64	260.65	260.45	260.45
136.35	259.91	260.44	260.63	260.65	260.43	260.43
140.00	259.94	260.42	260.62	260.64	260.41	260.41
143.84	259.96	260.40	260.61	260.63	260.39	260.39
146.85	259.98	260.38	260.61	260.62	260.38	260.38
150.00	260.00	260.37	260.60	260.62	260.36	260.36
154.34	260.01	260.35	260.59	260.61	260.34	260.34
157.35	260.01	260.33	260.58	260.60	260.33	260.33
160.00	260.01	260.32	260.58	260.59	260.31	260.31
166.84	260.03	260.35	260.56	260.58	260.35	260.35
167.85	260.03	260.36	260.56	260.57	260.35	260.35
170.00	260.04	260.37	260.55	260.57	260.36	260.36
174.00	260.05	260.39	260.54	260.56	260.38	260.38
177.34	260.07	260.37	260.53	260.55	260.37	260.37
178.35	260.07	260.37	260.53	260.55	260.36	260.36
180.00	260.08	260.36	260.53	260.55	260.35	260.35
187.84	260.12	260.32	260.51	260.53	260.31	260.31
188.85	260.13	260.31	260.51	260.52	260.31	260.31
190.00	260.13	260.31	260.51	260.52	260.30	260.30
198.34	260.18	260.27	260.49	260.50	260.26	260.26
199.35	260.18	260.26	260.49	260.50	260.26	260.26
200.00	260.19	260.26	260.48	260.50	260.25	260.25
208.85	260.23	260.21	260.46	260.48	260.20	260.20
210.00	260.23	260.21	260.46	260.48	260.20	260.20
210.34	260.22	260.21	260.46	260.47	260.20	260.20
211.00	260.20	260.20	260.45	260.47	260.20	260.20
220.00	260.22	260.25	260.44	260.45	260.24	260.24
228.85	260.26	260.29	260.42	260.43	260.29	260.29
230.00	260.27	260.29	260.41	260.43	260.28	260.28
233.27	260.29		260.41	260.41	260.27	260.27
234.59	260.30		260.41	260.41	260.26	260.26
238.09	260.32		260.41	260.41	260.21	260.21
240.00	260.30		260.41	260.41	260.16	260.16
241.59	260.29		260.41	260.41	260.10	260.10
241.78	260.29		260.41	260.41	260.09	260.09
244.23	260.27		260.41	260.41	260.18	260.18

I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20
H	ADDED ROAD NAMES	SM	AR	01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20
F	KERB AMENDMENTS	JM	AR	13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20

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SCALE H 1:1000 V 1:100

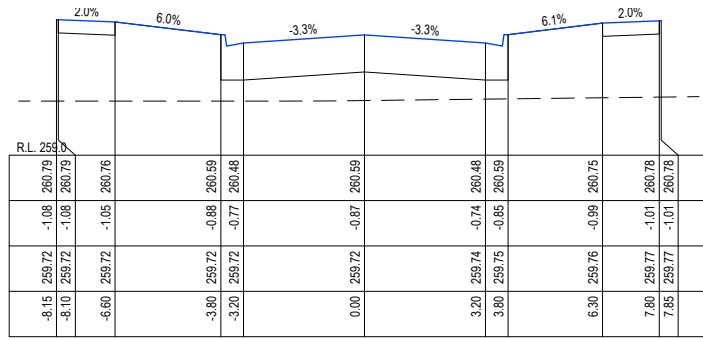
LENGTHS ARE IN METRES - PAPER SIZE A3

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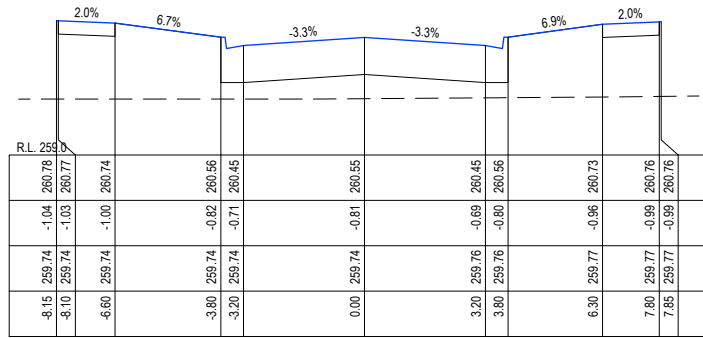
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS36 LS
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R16 / 26**

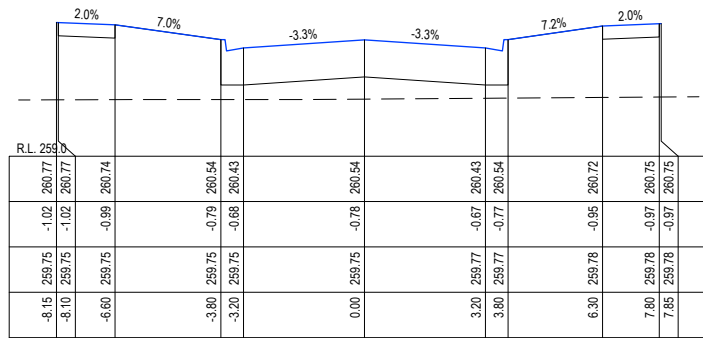
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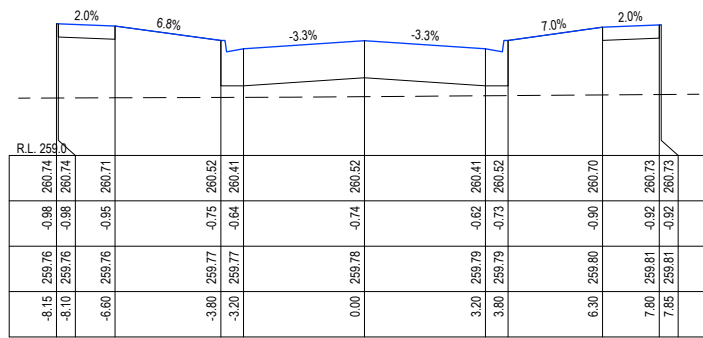
CH 41.85



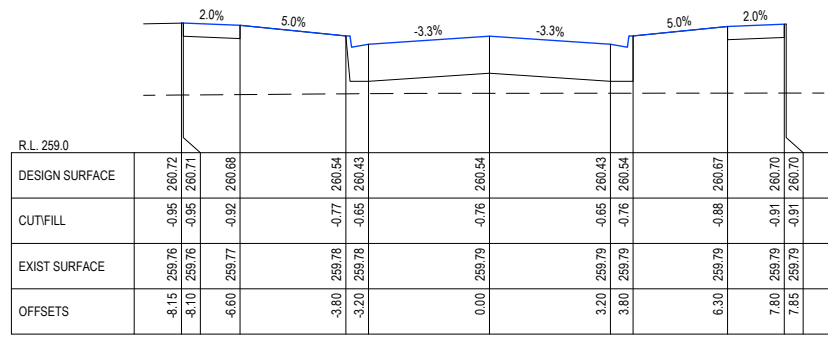
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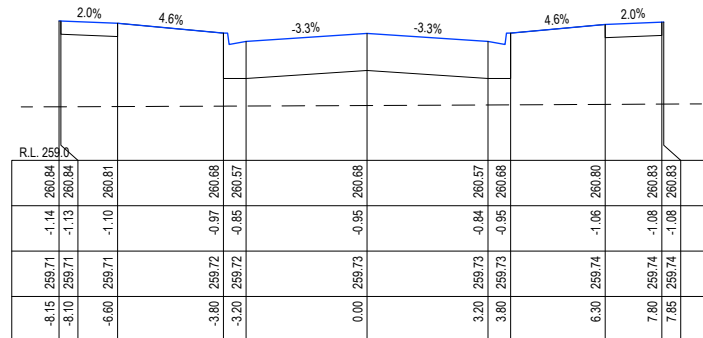
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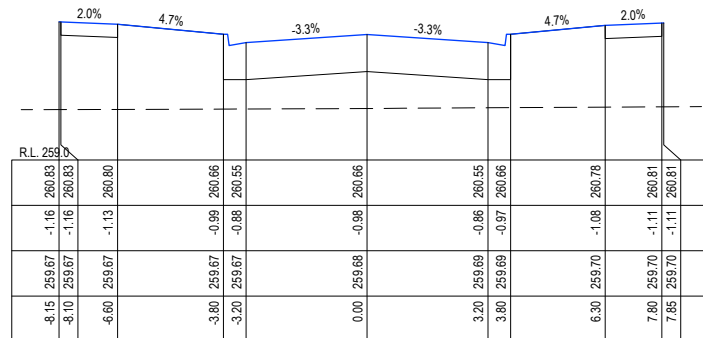
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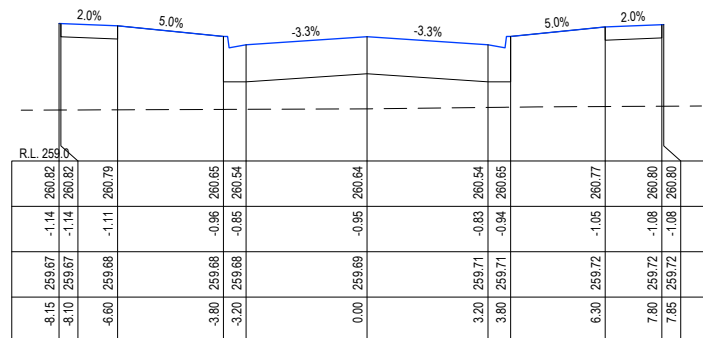
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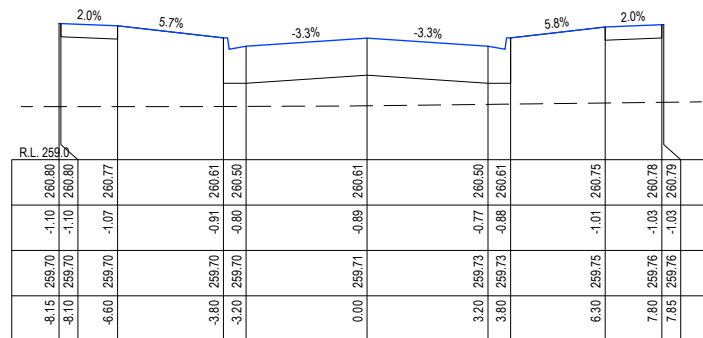
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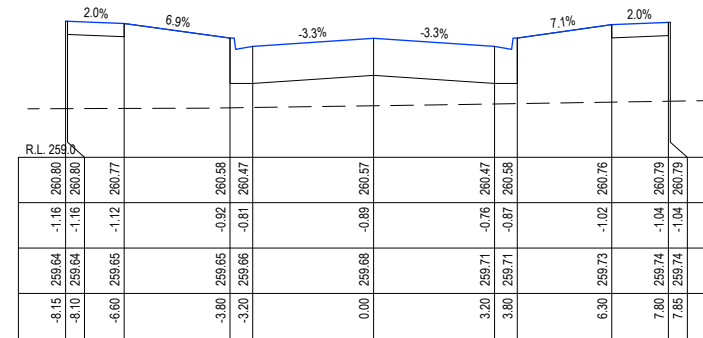
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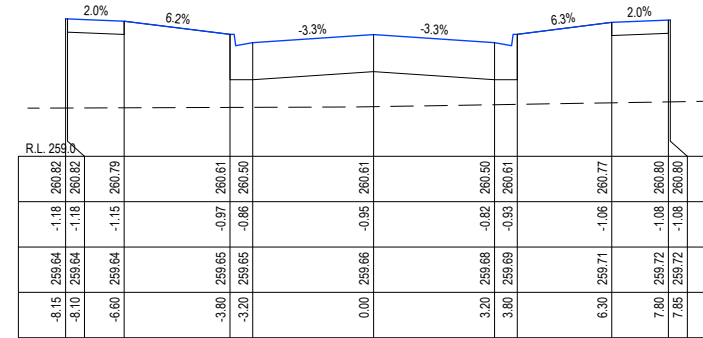
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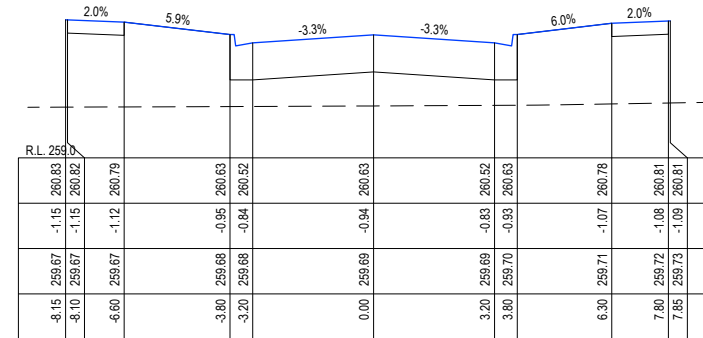
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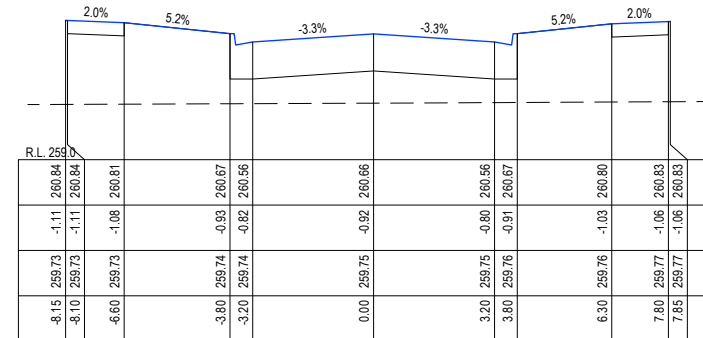
CH 83.85



CH 76.84



CH 73.35



CH 66.05

REV	DESCRIPTION	DES	DWG	CHK	DATE
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H	ADDED ROAD NAMES	SM	AR	01/07/20	
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20	
F	KERB AMENDMENTS	JM	AR	13/05/20	
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20	
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20	
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20	

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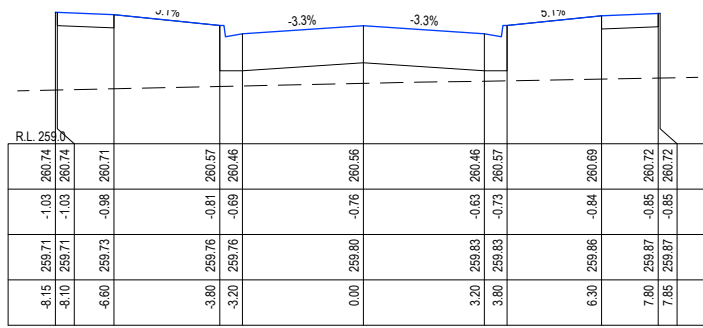
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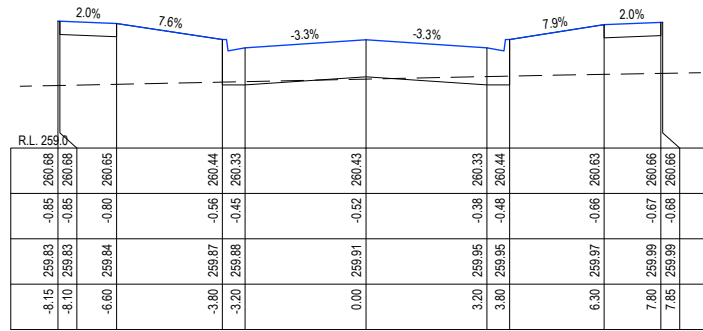
OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS36 XS (1/3)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R17 / 26**

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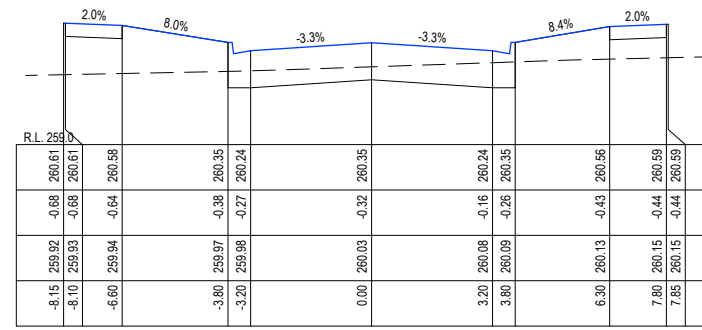
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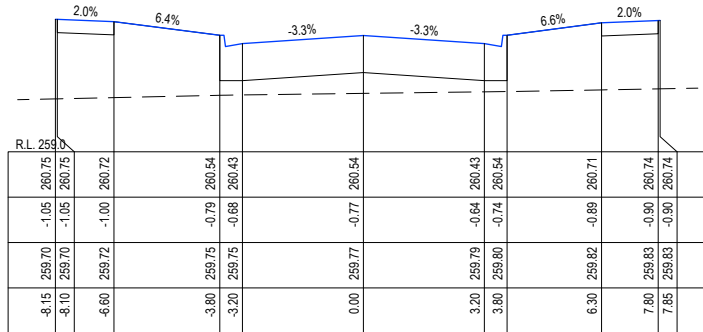
CH 110.34



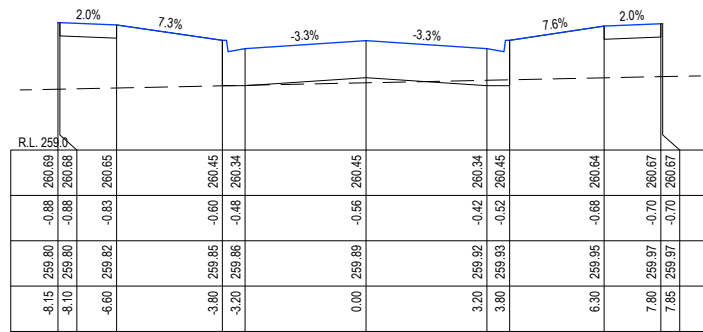
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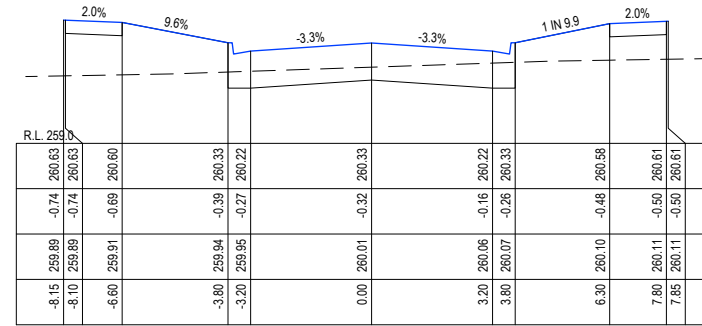
CH 166.84



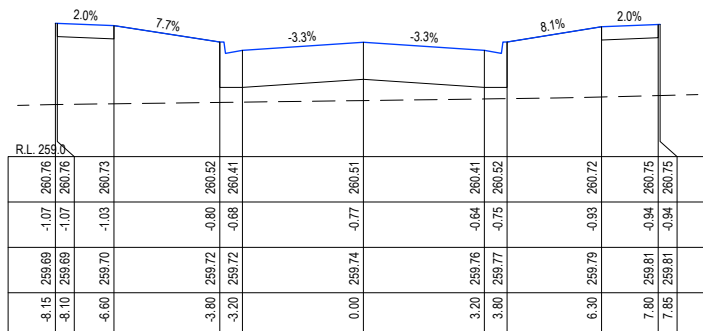
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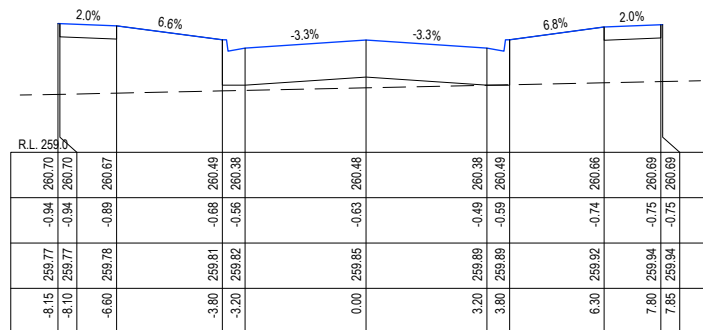
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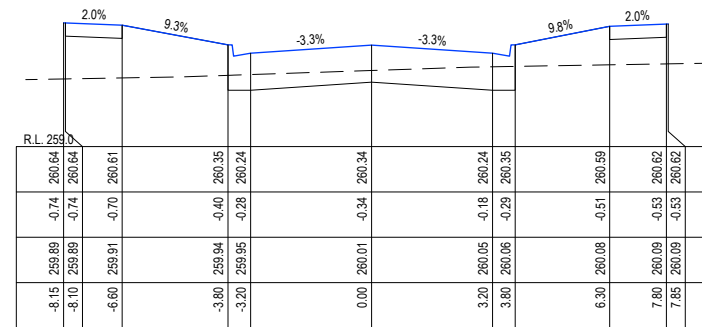
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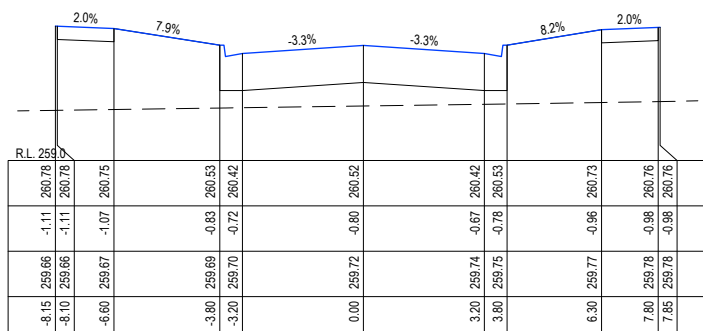
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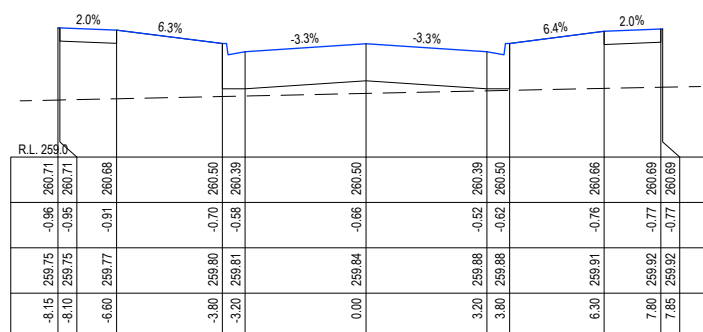
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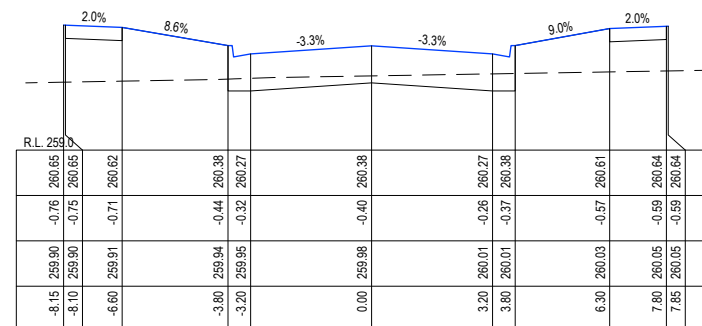
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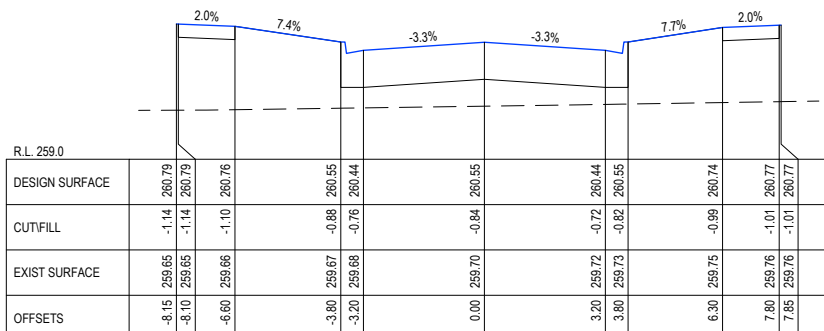
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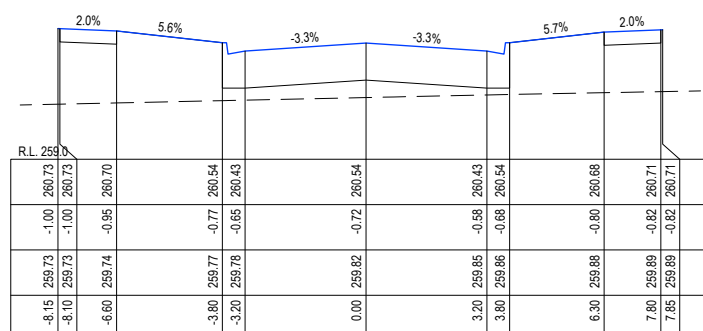
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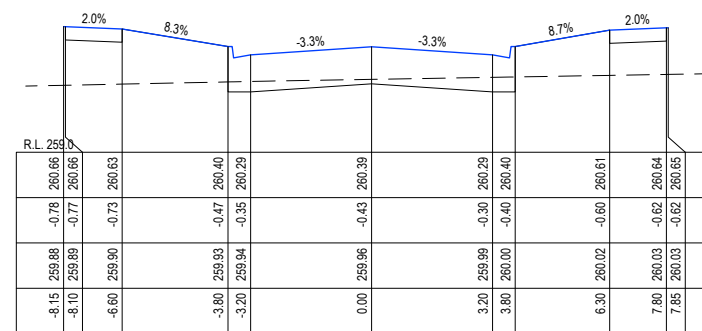
CH 146.85



CH 89.34



CH 115.35



CH 143.84

REV	DESCRIPTION	DES	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20
H	ADDED ROAD NAMES	SM	AR	01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20
F	KERB AMENDMENTS	JM	AR	13/05/20
E	APPROVED FOR CONSTRUCTION	JM	AR	26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20



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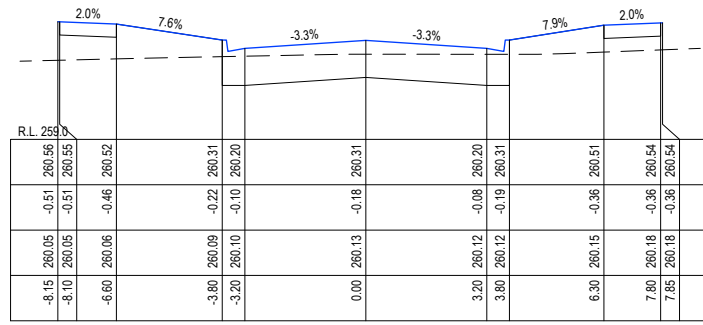
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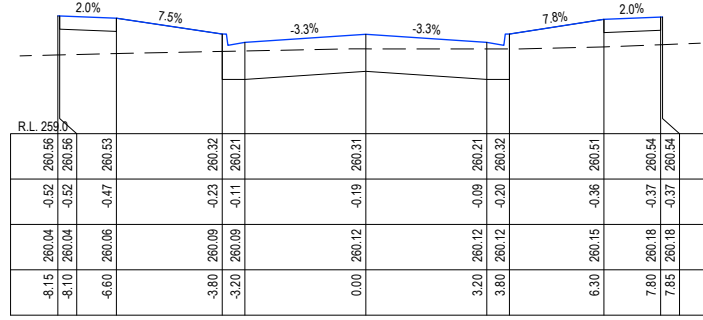
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS36 XS (2/3)
 MITCHELL SHIRE COUNCIL #RFB
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R18 / 26**

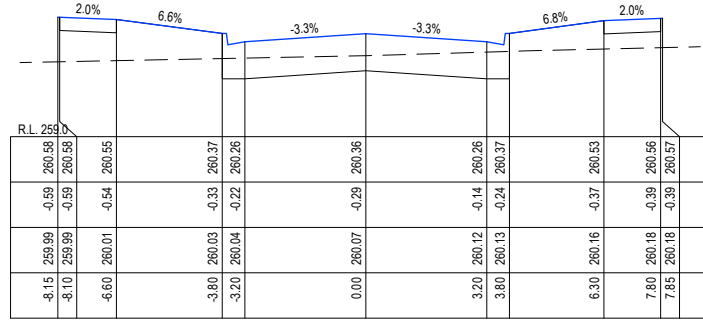
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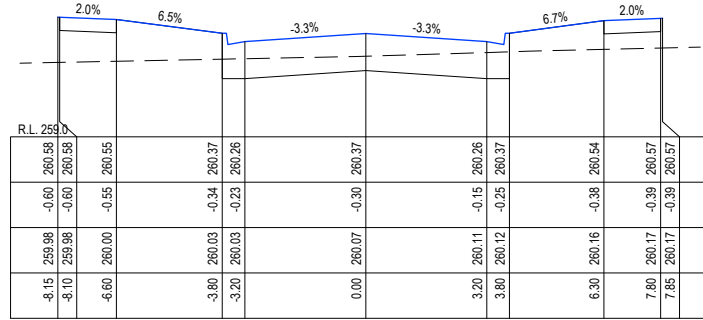
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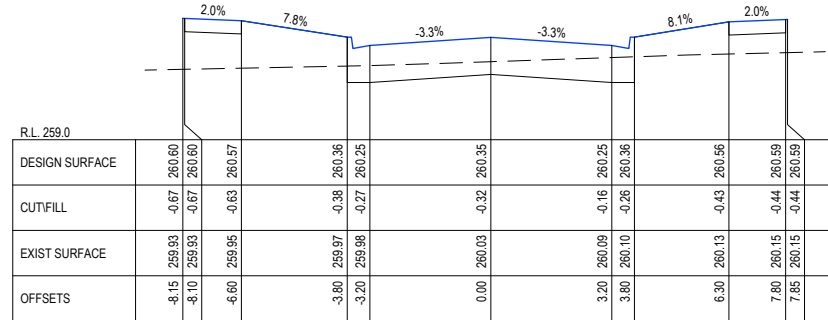
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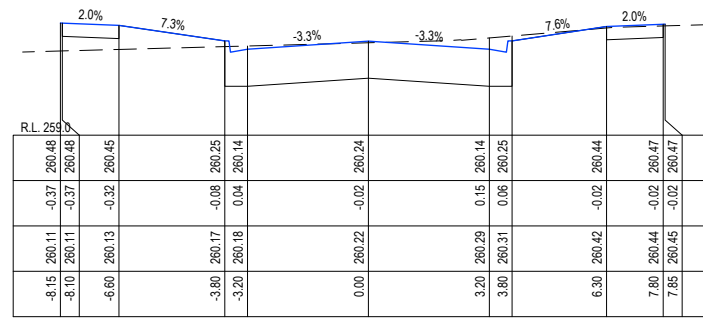
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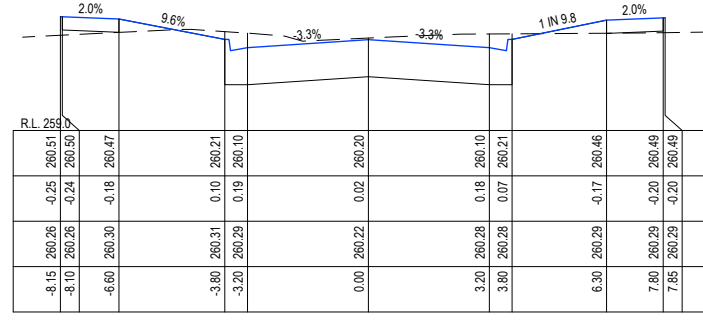
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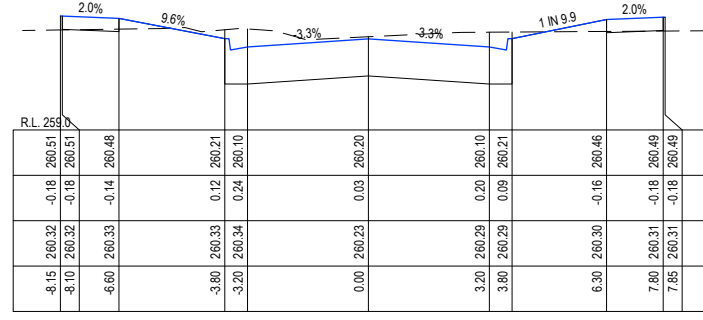
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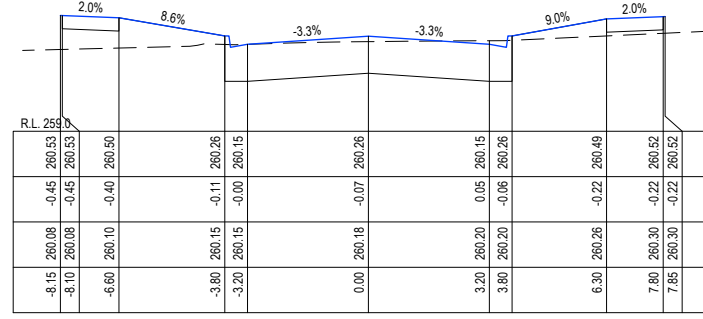
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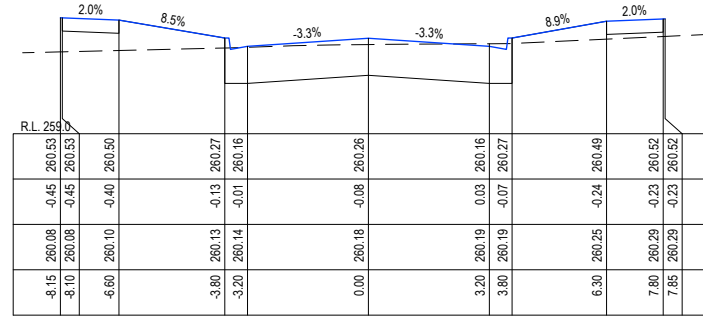
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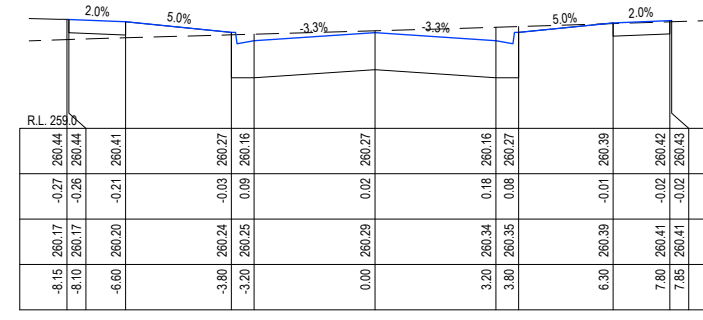
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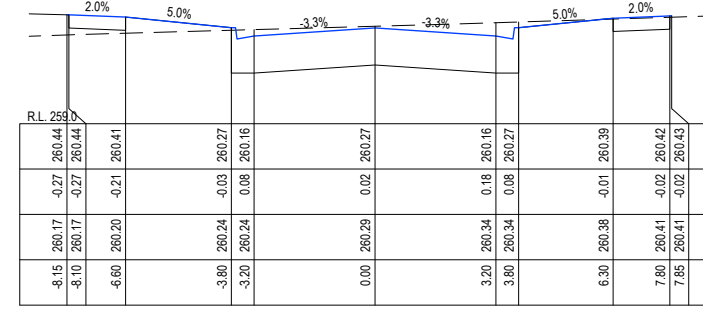
CH 199.35



CH 198.34



CH 233.27



CH 233.12

I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20	
H	ADDED ROAD NAMES	SM	AR	01/07/20	
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20	
F	KERB AMENDMENTS	JM	AR	13/05/20	
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20	
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20	
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20	
REV	REVISION	DES	DWG	CHK	DATE

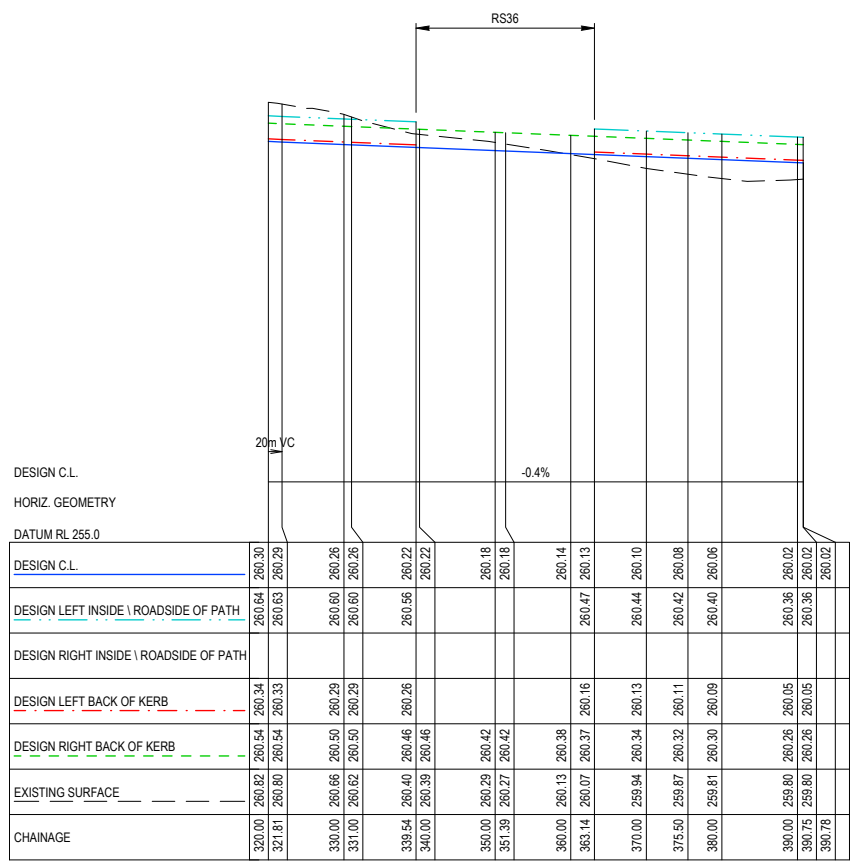
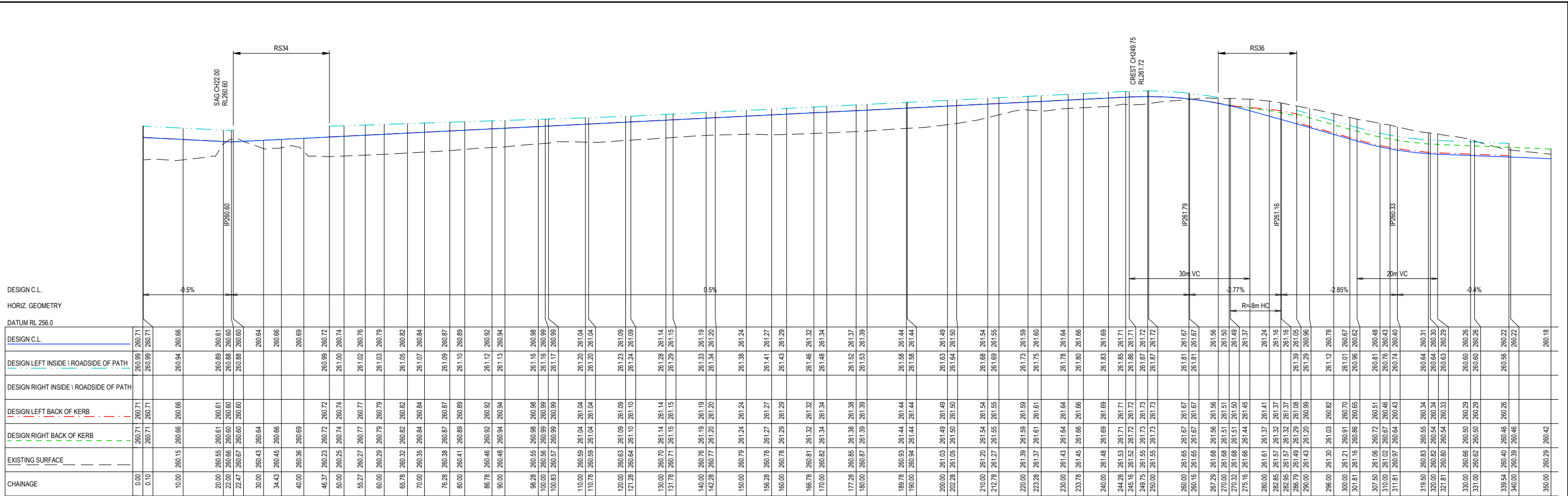
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OORANYA ESTATE

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WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS36 XS (3/3)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **FOR CONSTRUCTION** S148804R19 / 26

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I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20	
H	ADDED ROAD NAMES	SM	AR	01/07/20	
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20	
F	KERB AMENDMENTS	JM	AR	13/05/20	
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20	
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20	
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20	
REV	REVISION	DES	DWG	CHK	DATE

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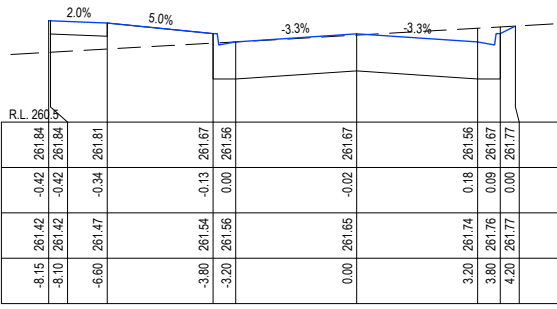
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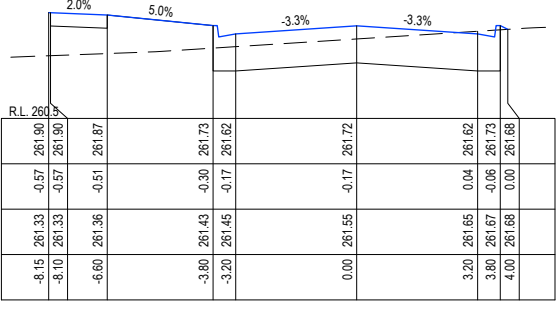
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WHITESIDE ST - BEVERIDGE
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RS37 LS
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 DWG STATUS: PROJECT & DWG No: **S148804R20 / 26**

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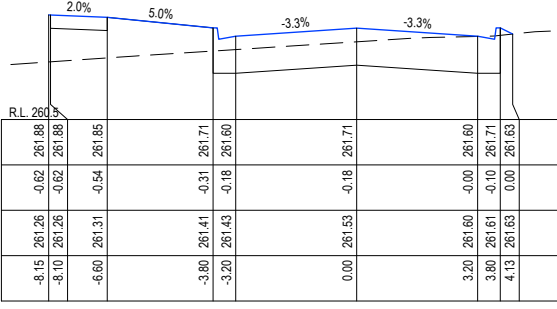
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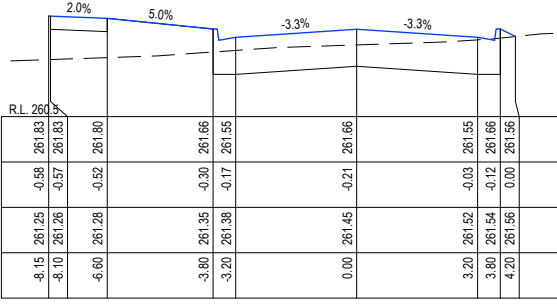
CH 260



CH 250



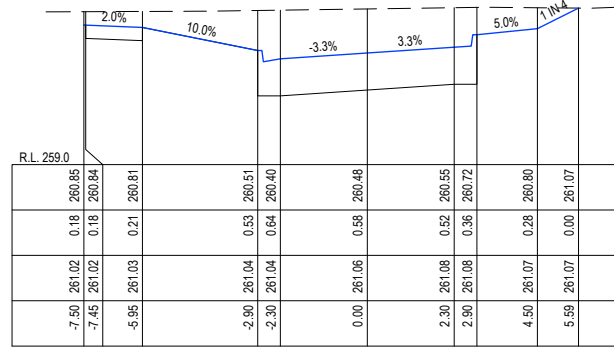
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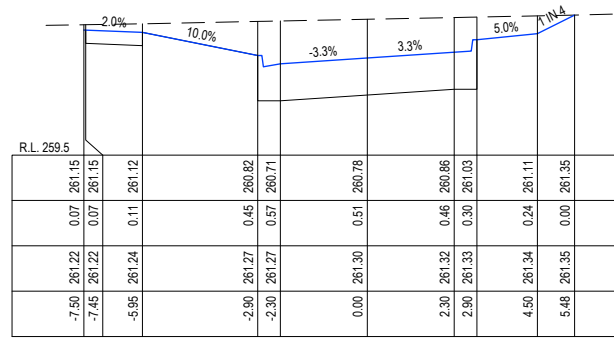
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DESIGN SURFACE	CUT/FILL	EXIST SURFACE	OFFSETS
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-6.60 261.47	-0.59 261.75	-6.60 261.15	-6.60 261.28
-3.80 261.54	-0.38 261.61	-3.80 261.22	-3.80 261.35
-3.20 261.56	-0.25 261.50	-3.20 261.24	-3.20 261.38
0.00 261.65	-0.23 261.60	0.00 261.37	0.00 261.45
3.20 261.74	-0.00 261.50	3.20 261.49	3.20 261.52
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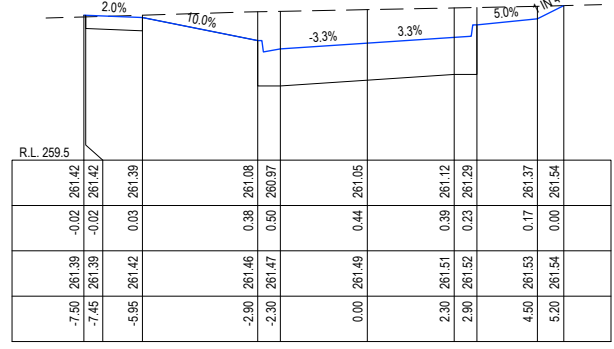
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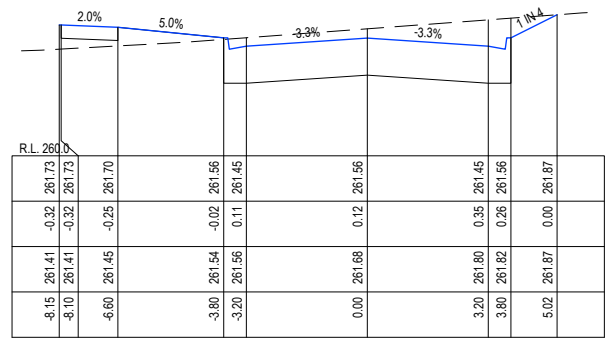
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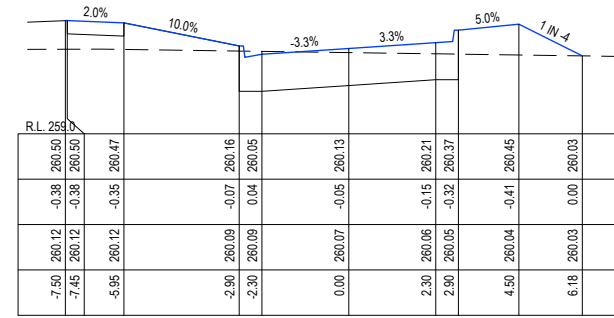
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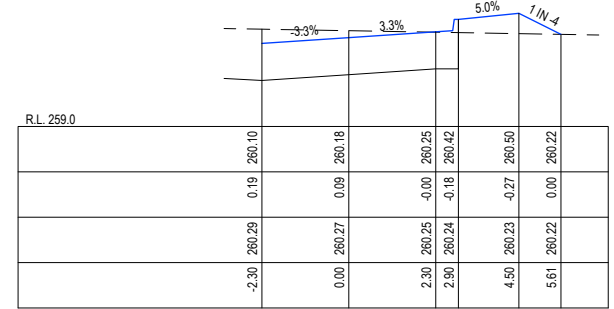
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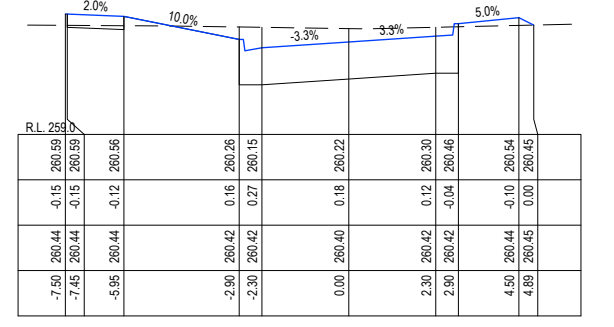
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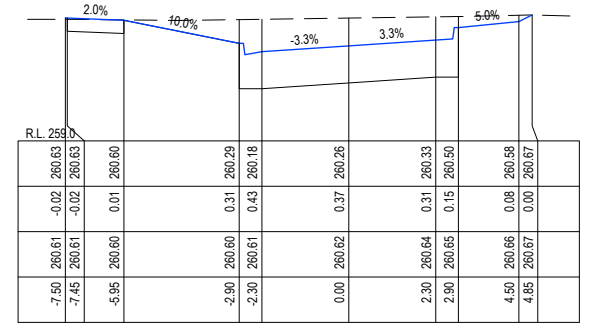
CH 363.14



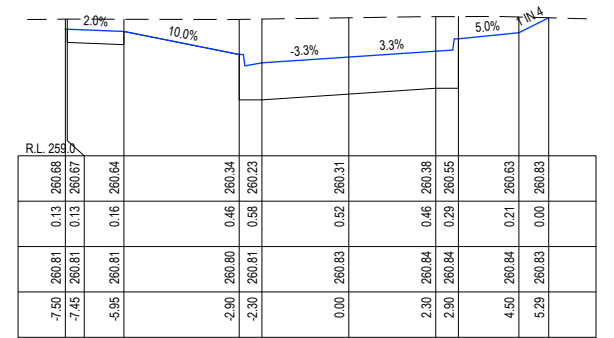
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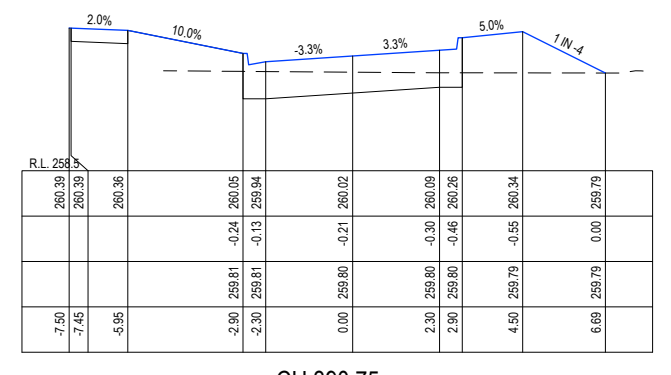
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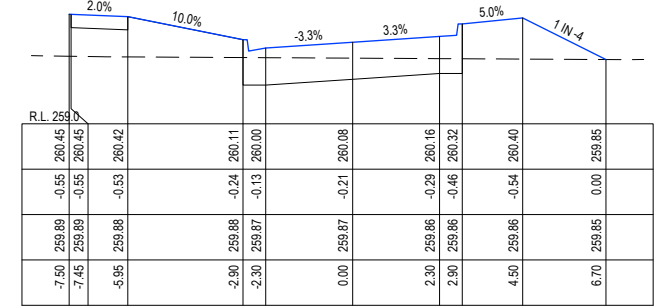
CH 331



CH 319.5



CH 390.75



CH 375.5

REV	DESCRIPTION	DES	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20
H	ADDED ROAD NAMES	SM	AR	01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20
F	KERB AMENDMENTS	JM	AR	13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20

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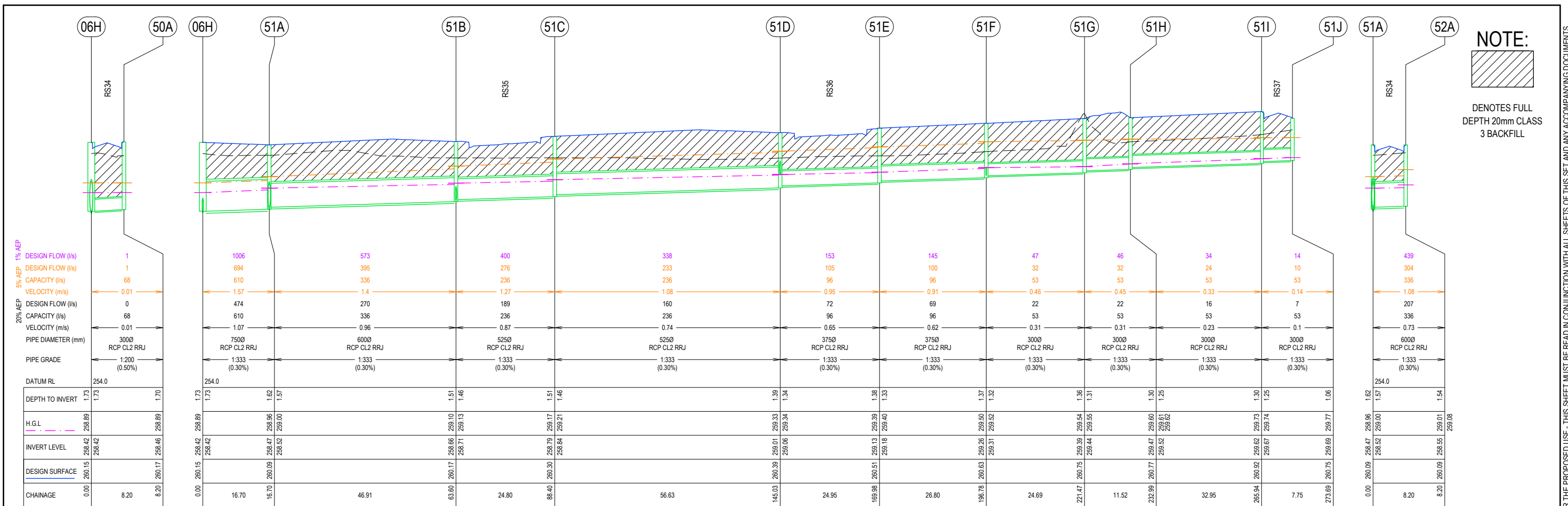
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 LENGTHS ARE IN METRES - PAPER SIZE A3

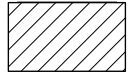
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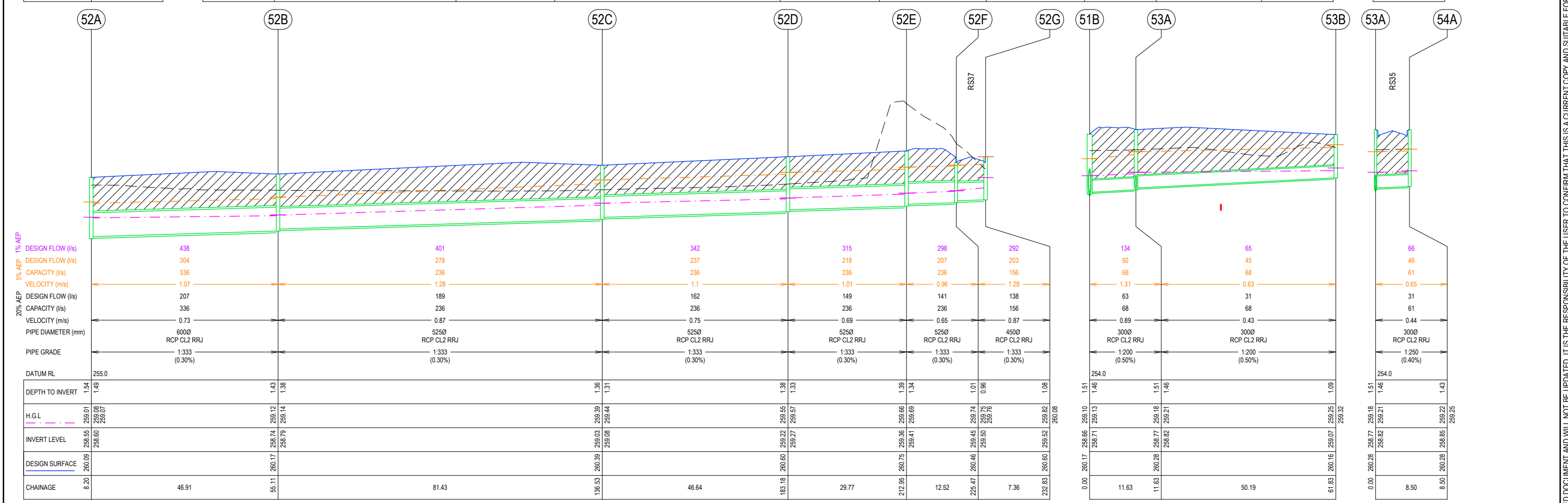
FSS20488

OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
RS37 XS (2/2)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: REV: **FOR CONSTRUCTION** S148804R22 / 26

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NOTE:

 DENOTES FULL DEPTH 20mm CLASS 3 BACKFILL



REV	DESCRIPTION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20





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SCALE H 1:1000 V 1:100
 H 10 0 10 20 30 40 50 H
 V 1 2 3 4 5 V
 LENGTHS ARE IN METRES - PAPER SIZE A3

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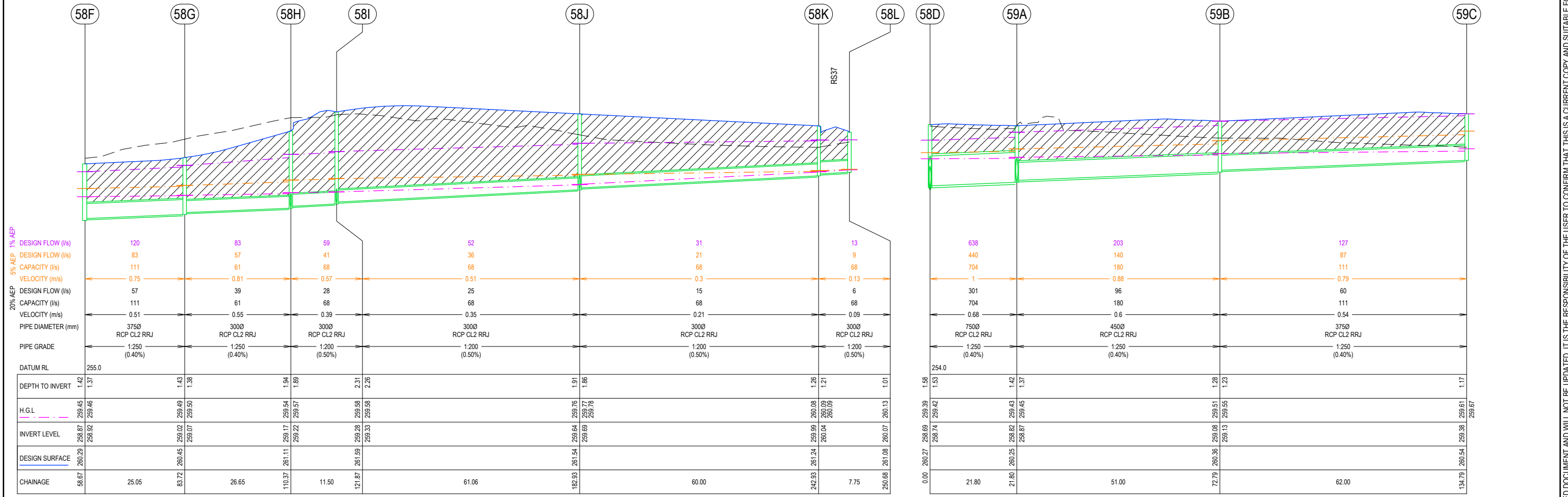
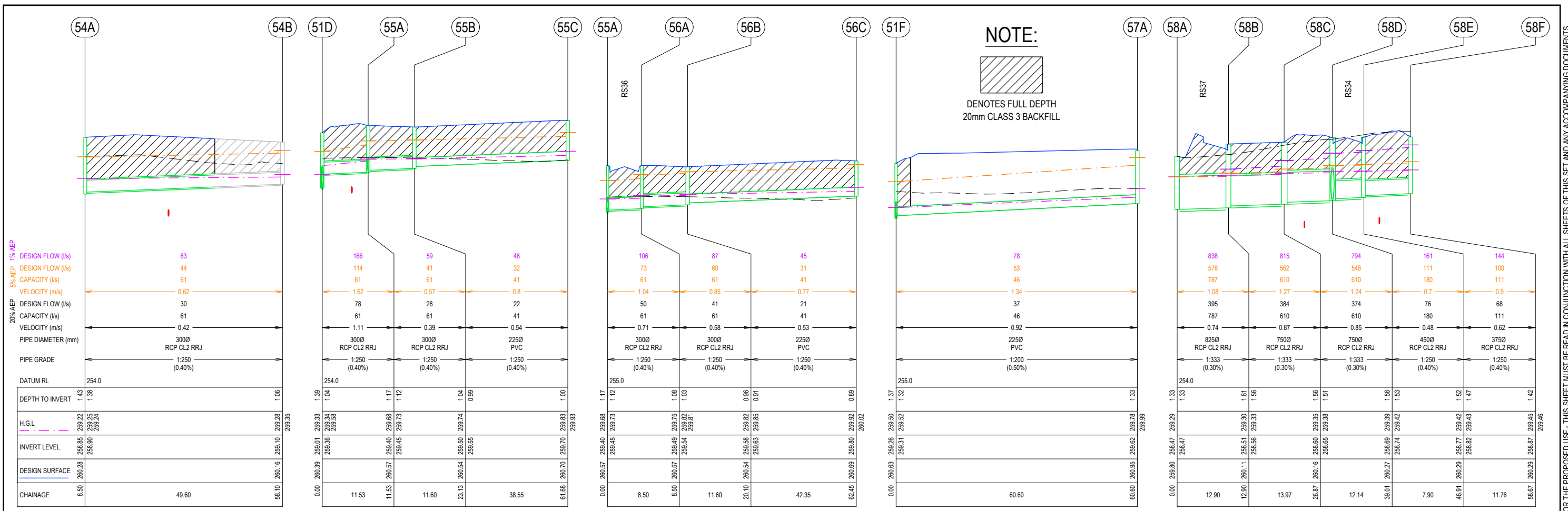
F5520488

OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
 DRAINAGE LONG SECTIONS (1/3)

MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: S148804R23 / 26

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REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20

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SCALE H 1:1000 V 1:100
 LENGTHS ARE IN METRES - PAPER SIZE A3

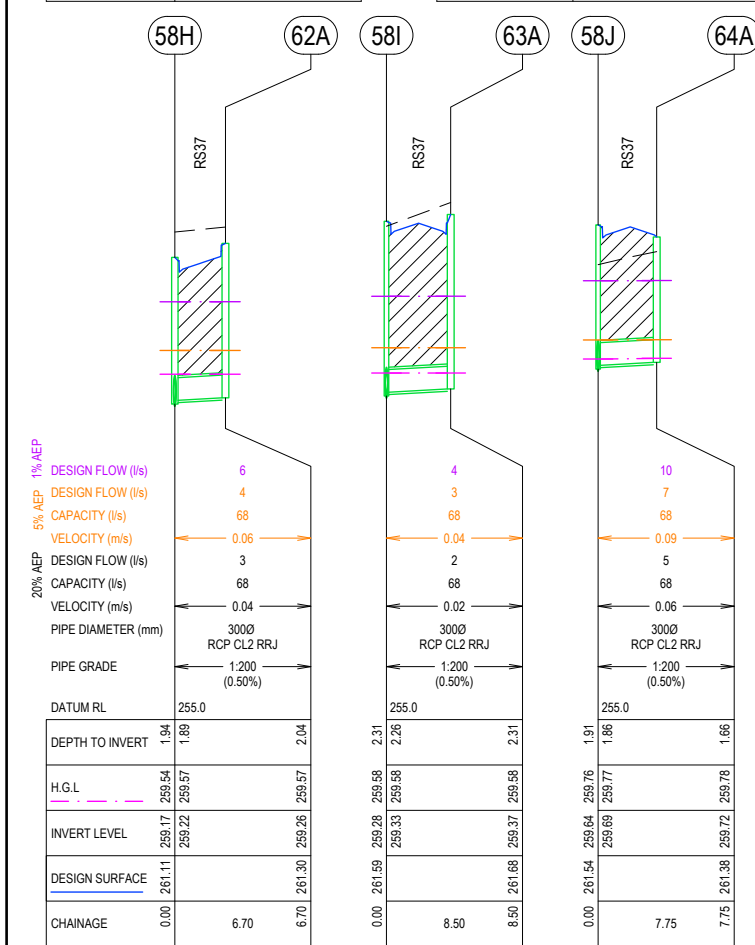
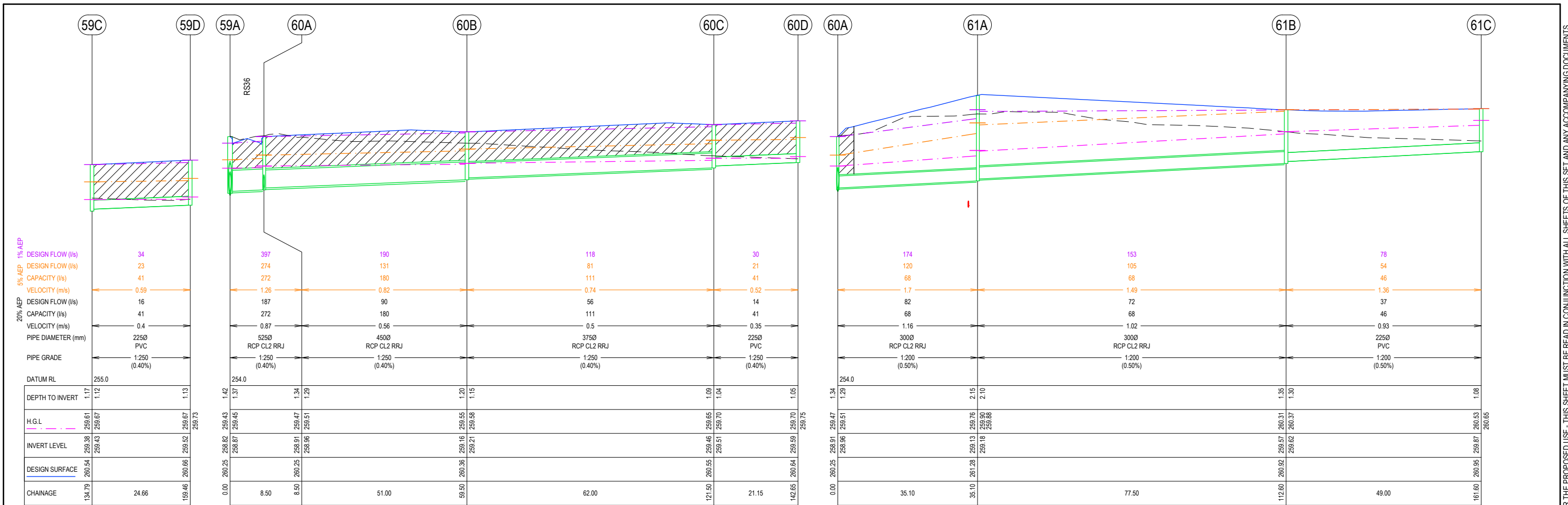
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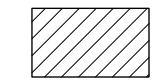
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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
DRAINAGE LONG SECTIONS (2/3)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: **S148804R24 / 26**

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NOTE:

 DENOTES FULL DEPTH
 20mm CLASS 3 BACKFILL

REV	REVISION	DES	DWG	CHK	DATE
I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR		08/07/20
H	ADDED ROAD NAMES	SM	AR		01/07/20
G	INCLUSION OF KIOSK RESERVE	AR	AR		01/06/20
F	KERB AMENDMENTS	JM	AR		13/05/20
E	APPROVED FOR CONSTRUCTION	SM	AR		26/03/20
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR		17/03/20
C	UPDATED PAVEMENT DESIGN	SM	AR		03/03/20





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OORANYA ESTATE

SCALE H 1:1000 V 1:100
 H 10 0 10 20 30 40 50 H
 V 1 0 1 2 3 4 5 V
 LENGTHS ARE IN METRES - PAPER SIZE A3

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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
DRAINAGE LONG SECTIONS (3/3)
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No: REV:
FOR CONSTRUCTION S148804R25 / 26

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 PLOT DATE: 08/07/2020 FILE: C:\TZD\DATA\TOMKINSON\148804\148804-R&D-CONSTRUCTION-PLANS-REV3.DWG

PIT SCHEDULE												
PIT NAME	TYPE	EASTING	NORTHING	INTERNAL WD	INTERNAL LEN	INLET	INV LEV	OUTLET	INV	PIT SETOUT	DEPTH	REMARKS
06H	EXISTING	319596.50	5850311.00	0	0	300	258.42			260.15	1.73	
50A	GSEP	319604.60	5850310.00	600	900			300	258.46	260.17	1.70	EDCM601
51A	GSEP	319598.10	5850327.00	900	900	600	258.52	750	258.47	260.09	1.62	EDCM602
						600	258.52					
51B	GSEP	319603.10	5850374.00	900	900	525	258.71	600	258.66	260.172	1.509	EDCM601
						300	258.71					
51C	GSEP	319605.60	5850399.00	600	900	525	258.84	525	258.79	260.30	1.51	EDCM601
51D	GSEP	319611.70	5850455.00	600	900	375	259.06	525	259.01	260.39	1.387	EDCM601
						300	259.36					
51E	GSEP	319614.40	5850480.00	600	900	375	259.18	375	259.13	260.51	1.38	EDCM601
51F	GSEP	319617.20	5850506.00	600	900	300	259.31	375	259.26	260.63	1.37	EDCM601
						225	259.31					
51G	GSEP	319619.90	5850531.00	600	900	300	259.44	300	259.39	260.75	1.36	EDCM601
51H	GSEP	319612.7	5850540.00	600	900	300	259.52	300	259.47	260.77	1.30	EDCM601
51J	GSEP	319579.9	5850543	600	900	300	259.67	300	259.62	260.923	1.304	EDCM601
51J	GSEP	319580.70	5850551.00	600	900			300	259.69	260.75	1.06	MODIFIED EDCM601 REFER DETAIL
52A	GSEP	319606.30	5850326.00	900	900	600	258.60	600	258.55	260.09	1.54	EDCM602
52B	GSEP	319611.30	5850373.00	900	900	525	258.79	600	258.74	260.17	1.43	EDCM602
52C	GSEP	319620.20	5850454.00	600	900	525	259.08	525	259.03	260.39	1.36	EDCM601
52D	GSEP	319625.20	5850500.00	600	900	525	259.27	525	259.22	260.61	1.38	EDCM601
52E	GSEP	319628.30	5850530.00	600	900	525	259.41	525	259.36	260.75	1.39	EDCM601
52F	GSEP	319638.10	5850538.00	1200	600	450.00	259.50	525	259.45	260.46	1.01	2700 EKI SAG
52G	GSEP	319638.90	5850545.00	600	900			450	259.52	260.60	1.08	2700 EKI SAG WITH LETTERBOX OPENING
53A	GSEP	319595.80	5850383.00	600	900	300	258.82	300	258.77	260.28	1.51	EDCM601
						300	258.82					
53B	GSEP	319545.80	5850388.00	600	900			300	259.07	260.16	1.09	EDCM601
54A	GSEP	319596.70	5850391.00	600	900	300	258.91	300	258.86	260.28	1.43	EDCM601
54B	GSEP	319547.30	5850397.00	600	900			300	259.10	260.16	1.06	EDCM601
55A	GSEP	319604.50	5850464.00	600	900	300	259.45	300	259.40	260.57	1.17	EDCM601
						300	259.45					
55B	GSEP	319592.90	5850465.00	600	900	225	259.55	300	259.50	260.54	1.04	EDCM601
55C	JP	319554.60	5850469.00	600	900			225	259.70	260.70	1.00	EDCM605
56A	GSEP	319605.40	5850472.00	600	900	300	259.54	300	259.49	260.57	1.08	EDCM601
56B	GSEP	319593.90	5850474.00	600	900	225	259.63	300	259.58	260.54	0.96	EDCM601
56C	JP	319551.70	5850478.00	600	900			225	259.80	260.69	0.89	EDCM605
57A	JP	319557.00	5850513.00	600	900			225	259.62	260.95	1.33	EDCM605
58A	EXISTING	319362.20	5850462.00	1200	1200	825	258.47			259.81	1.34	EX JP
58B	GSEP	319374.50	5850466.00	1200	1200	750	258.56	825	258.51	260.11	1.61	2700 EKI SAG
58C	GSEP	319375.90	5850480.00	900	1500	750	258.65	750	258.60	260.16	1.56	EDCM601+607
58D	GSEP	319385.40	5850488.00	900	1500	450	258.74	750	258.69	260.27	1.58	EDCM601+607
						750	258.74					
58E	GSEP	319386.40	5850496.00	900	900	375	258.82	450	258.77	260.29	1.52	EDCM601+607
58F	GSEP	319379.00	5850505.00	900	900	375	258.92	375	258.87	260.29	1.42	EDCM601+607
58G	GSEP	319382.00	5850530.00	600	900	300	259.07	375	259.02	260.445	1.429	EDCM601
58H	GSEP	319385.00	5850556.00	600	900	300	259.22	300	259.17	261.11	1.94	EDCM601
						300	259.22					
58I	GSEP	319393.90	5850563.00	600	900	300	259.33	300	259.28	261.59	2.311	EDCM601
						300	259.33					
58J	GSEP	319454.60	5850557.00	600	900	300	259.69	300	259.64	261.54	1.91	EDCM601
						300	259.69					
58K	GSEP	319514.30	5850551.00	600	900	300	260.04	300	259.99	261.24	1.26	EDCM601
58L	GSEP	319515.10	5850558.00	600	900			300	260.07	261.08	1.01	MODIFIED EDCM601 REFER DETAIL
59A	GSEP	319407	5850485.00	1200	900	450	258.87	750	258.82	260.25	1.42	EDCM602
						525	258.87					
59B	GSEP	319457.70	5850480.00	600	900	375	259.13	450	259.08	260.36	1.28	EDCM601
59C	GSEP	319519.40	5850473.00	600	900	225	259.43	375	259.38	260.54	1.17	EDCM601
59D	JP	319543.90	5850470.00	600	900			225	259.53	260.66	1.13	EDCM605
60A	GSEP	319407.90	5850494.00	600	900	450	258.96	525	258.91	260.25	1.34	EDCM602
						300	258.96					
60B	GSEP	319458.60	5850488.00	600	900	375	259.21	450	259.16	260.36	1.20	EDCM601
60C	GSEP	319520.30	5850481.00	600	900	225	259.51	375	259.46	260.55	1.09	EDCM601
60D	JP	319541.30	5850479.00	600	900			225	259.60	260.64	1.05	EDCM605
61A	JP	319411.80	5850528.00	600	900	300	259.184	300	259.13	261.28	2.15	EDCM605
61B	JP	319488.90	5850520.00	600	900	225	259.621	300	259.57	260.92	1.35	EDCM605
61C	JP	319537.60	5850515.00	600	900			225	259.87	260.95	1.08	EDCM605
62A	GSEP	319378.30	5850557.00	600	900			300	259.26	261.30	2.04	MODIFIED EDCM601 REFER DETAIL
63A	GSEP	319394.80	5850572.00	600	900			300	259.37	261.68	2.31	MODIFIED EDCM601 REFER DETAIL
64A	GSEP	319455.50	5850565.00	600	900			300	259.72	261.38	1.66	MODIFIED EDCM601 REFER DETAIL

I	AMENDED KOOKABURRA BVD TO MELALEUCA BVD	SM	AR	08/07/20	
H	ADDED ROAD NAMES	SM	AR	01/07/20	
G	INCLUSION OF KIOSK RESERVE	AR	AR	01/06/20	
F	KERB AMENDMENTS	JM	AR	13/05/20	
E	APPROVED FOR CONSTRUCTION	SM	AR	26/03/20	
D	EXTENDED RS34 EXTENT OF WORKS IN STAGE 4	SM	AR	17/03/20	
C	UPDATED PAVEMENT DESIGN	SM	AR	03/03/20	
REV	REVISION	DES	DWG	CHK	DATE




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OORANYA ESTATE

SCALE N/A



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OORANYA ESTATE - STAGE 4
WHITESIDE ST - BEVERIDGE
 ROADS & DRAINAGE CONSTRUCTION PLANS
PIT SCHEDULE
 MITCHELL SHIRE COUNCIL #REF
 THE CORCORIS GROUP DEVELOPMENTS PTY LTD
 DWG STATUS: PROJECT & DWG No:

FOR CONSTRUCTION S148804R26 / 26

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 PLOT DATE: 08/07/2020 FILE: C:\TZD\DATA\TOMM66C-1250515\1488 - THE CORCORIS GROUP DEVELOPMENT PTY LTD - BEVERIDGE - 3 ENGINEERING DESIGN\CAD\STAGE 4\S148804 R&D CONSTRUCTION PLANS REV A.DWG