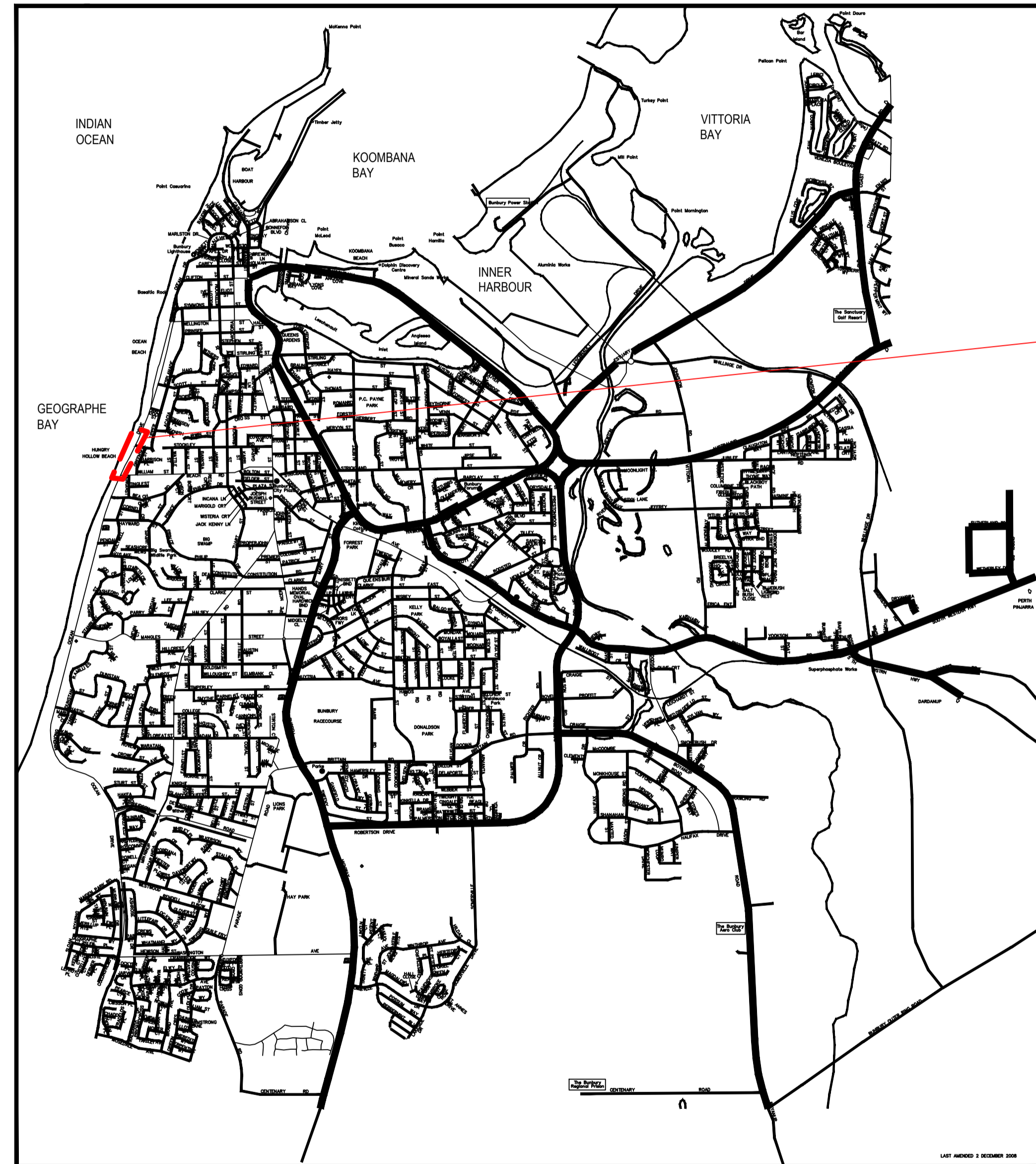


OCEAN DRIVE PATH - WILLIAM TO #97 OCEAN

- DRAWING INDEX:
1. COVER PAGE
 2. PROPOSED WORKS
 3. DETAILS, GENERAL NOTES & LEGEND

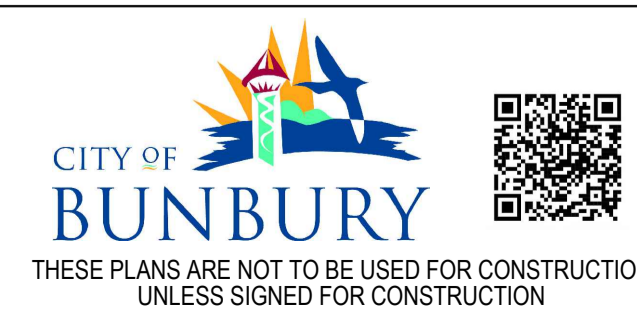


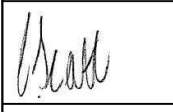
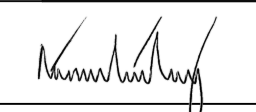
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AMENDMENTS	REV	DATE	DESCRIPTION	DRAWN
	C	01/07/2024	DESIGN HEIGHTS ADDED TO #109 OCEAN DRIVE	CJS
	B	10/06/2024	ADJUSTED AS PER AL COMMENTS - ISSUED FOR DISCUSSION	CJS
	A	18/01/2024	ISSUED FOR APPROVAL	CJS

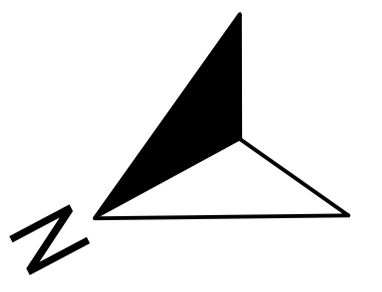
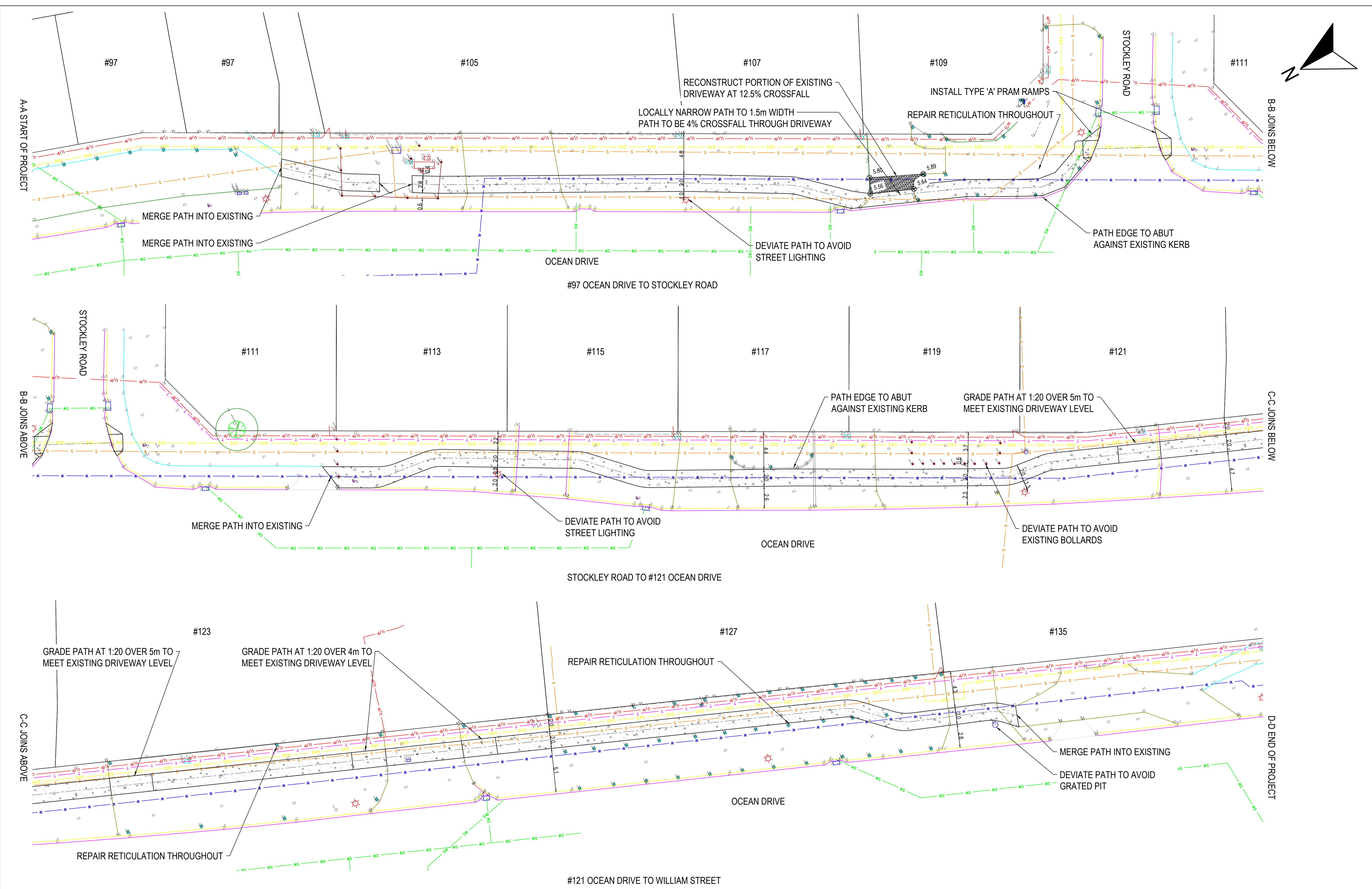


SIGNATURES:	
DESIGNED BY: CAMERON SCOTT	APPROVED BY: AARON LINDSAY
DATE SIGNED: 01/07/2024	DATE SIGNED: 01/07/2024
	
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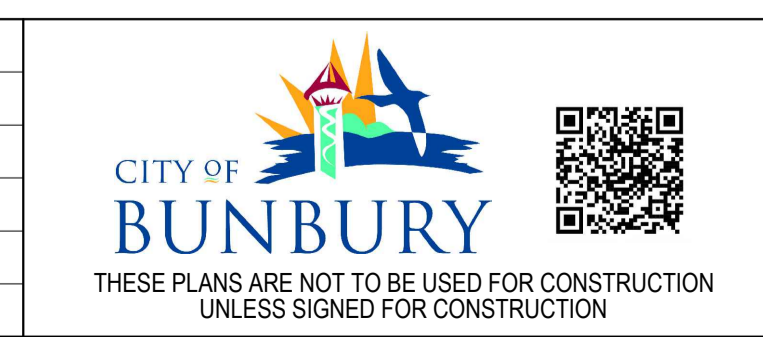
DATUM V: AHD71	DATUM H: MGA84
SURVEYOR: KELLEEE NUNN	
	

DRAWING NO: 1-2024-003 COB/6359	
SHEET: 1 OF 3	SCALE: AS SHOWN

ISSUED FOR DISCUSSION		A1
OCEAN DRIVE PATH - WILLIAM STREET TO #97 OCEAN DRIVE COVER PAGE		REV. C CM10 FOLDER: COB/6359



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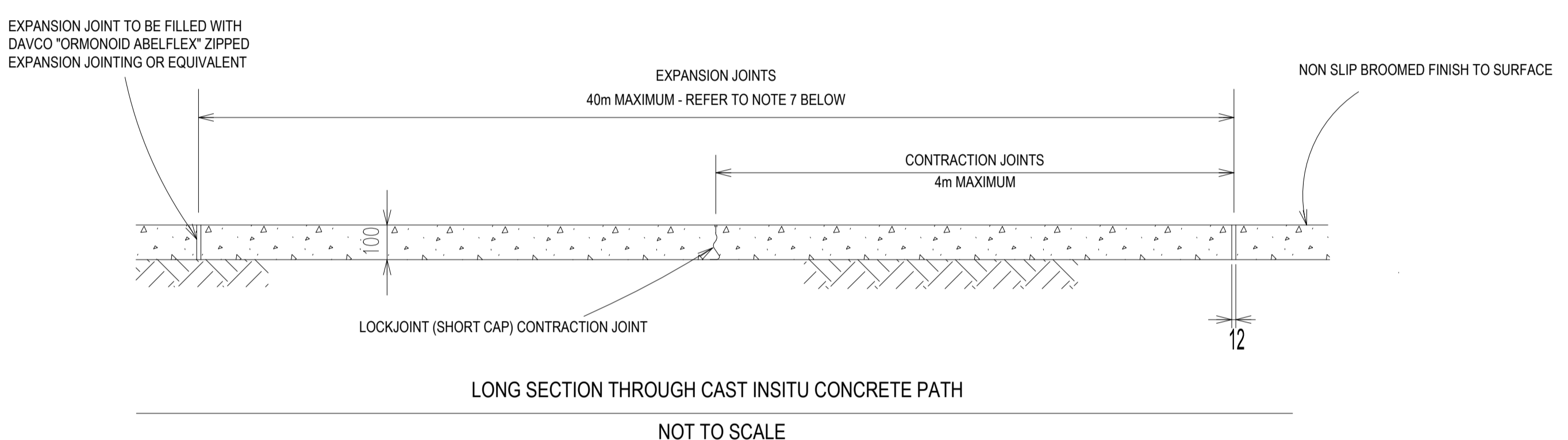
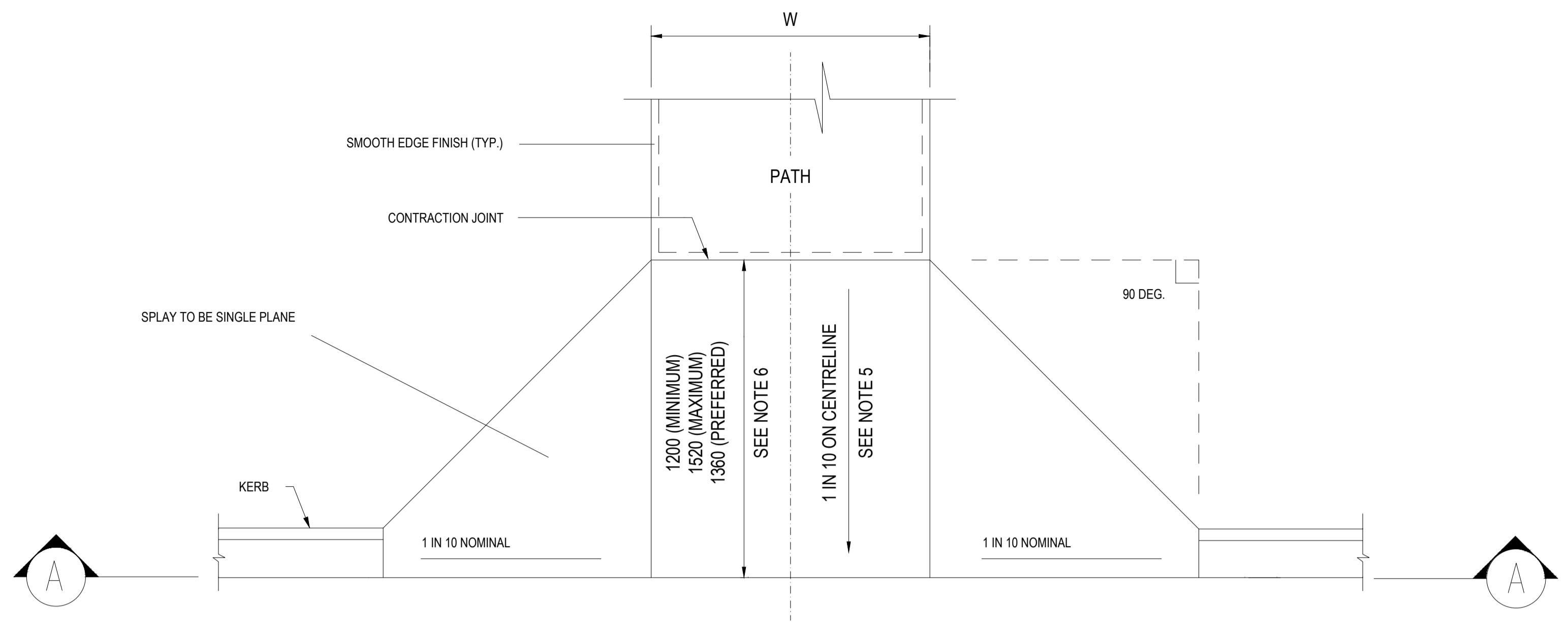
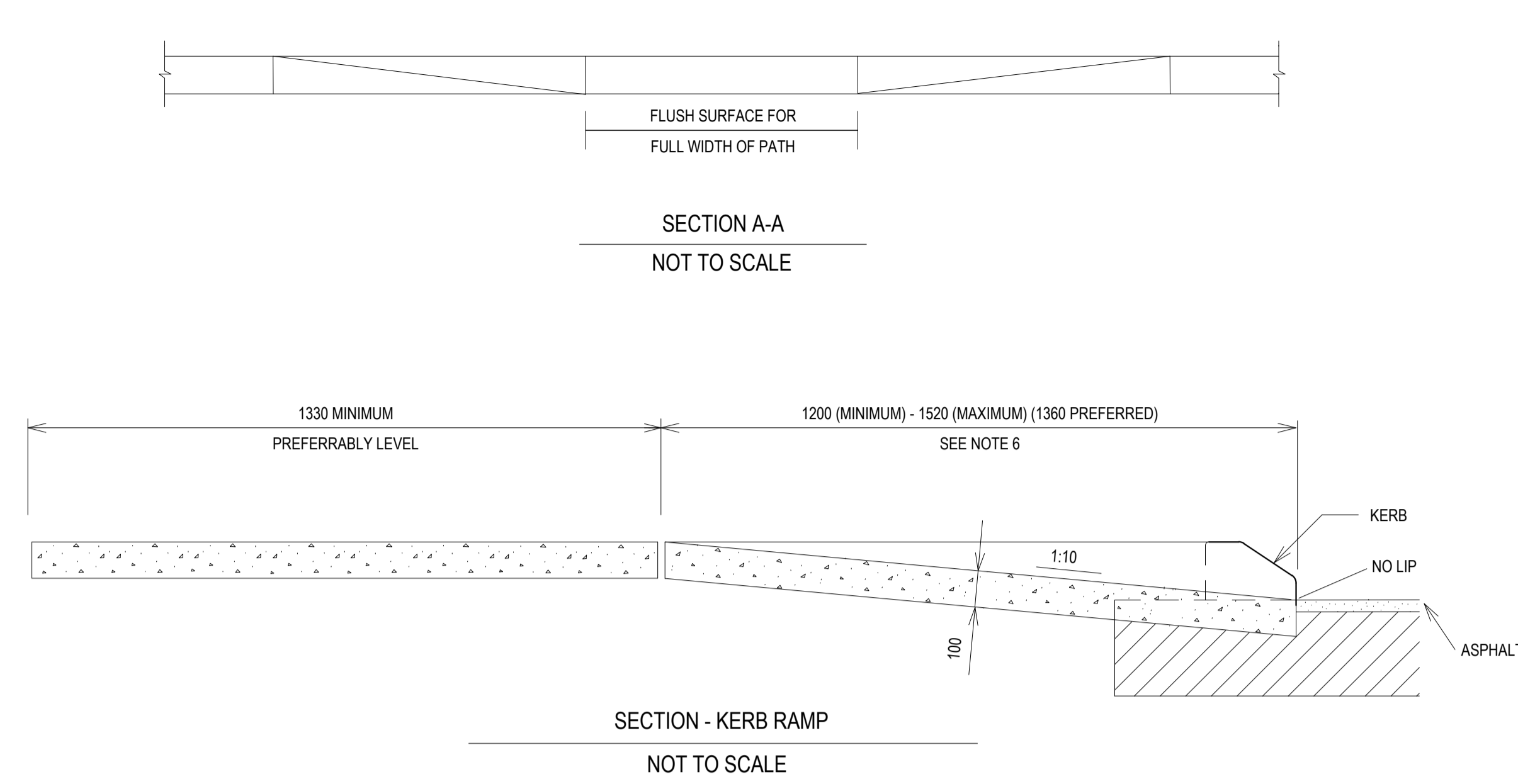


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DRAWING NO:	
1-2024-003 COB/6359	
SHEET:	SCALE:
2 OF 3	1:200

ISSUED FOR DISCUSSION		A1
OCEAN DRIVE PATH - WILLIAM STREET TO #97 OCEAN DRIVE PROPOSED WORKS		REV. C CM10 FOLDER: COB/6359



A. GENERAL NOTES

- * REMEMBER - DIAL 1100 - BEFORE YOU DIG
- 1) DISTANCES SHALL NOT BE SCALED FROM THE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- 2) CONTRACTOR/SUPERVISOR IS TO PREPARE AN APPROVED TRAFFIC MANAGEMENT PLAN PRIOR TO COMMENCEMENT OF WORKS.
- 3) CONTRACTOR/SUPERVISOR IS TO LOCATE ALL SERVICES PRIOR TO COMMENCEMENT OF WORKS. LINES ON PLANS ARE DIAGRAMMATIC ONLY. ANY SUSPECTED CLASHES ARE TO BE REPORTED TO THE DESIGNER IMMEDIATELY.
- 4) PROPERTY BOUNDARIES SHOWN ON THIS DRAWING ARE SCHEMATIC ONLY.
- 5) SHOULD DISCREPANCIES EXIST BETWEEN THE SITE AND DRAWINGS PLEASE CONTACT THE DESIGNER.
- 6) ALL RESIDENTS AFFECTED BY THE PROPOSED WORKS SHALL BE NOTIFIED IN WRITING BY THE CITY OF BUNBURY 14 DAYS PRIOR TO COMMENCEMENT OF WORKS.
- 7) SHOULD THE DESIGN REQUIRE CHANGES PLEASE ADVISE THE DESIGNER SO THE DRAWING CAN BE AMENDED.
- 8) VEHICULAR ACCESS TO ADJOINING PROPERTIES SHALL BE MAINTAINED WHEREVER POSSIBLE FOR THE DURATION OF THE WORKS. WHERE VEHICULAR ACCESS IS TO BE RESTRICTED TO ENABLE WORKS TO PROCEED, ALL AFFECTED RESIDENTS SHALL BE NOTIFIED PRIOR TO ACCESS BEING RESTRICTED. ALL PROPERTIES SHALL HAVE VEHICULAR ACCESS REINSTATED AT THE COMPLETION OF EACH DAYS WORK.
- 9) CLEAN UP THE ENTIRE WORKSITE ON COMPLETION.
- 10) THESE NOTES APPLY TO ALL DRAWINGS LISTED ON THE DRAWING INDEX.

C. EARTHWORKS NOTES

- 1) EARTHWORK SHALL BE IN ACCORDANCE WITH AS3798.
- 2) FILLING SOIL SHALL BE CLEAN AND FREE FROM VEGETATION AND OTHER DELETERIOUS MATERIALS.
- 3) ALL FILL SHALL BE CARRIED OUT IN UNIFORM LAYERS NOT EXCEEDING 300mm THICK AND COMPACTED TO A DENSITY NOT LESS THAN THAT OF THE SURROUNDING UNDISTURBED NATURAL SOIL.
- 4) MINIMUM COMPACTION OF FILL AND SUBGRADE SHALL BE:
 - 98% STANDARD DRY DENSITY UNDER BUILDINGS AND FOUNDATIONS
 - 98% MODIFIED DRY DENSITY UNDER ROADS, CARPARKS AND PAVEMENTS
 - 98% MODIFIED DRY DENSITY UNDER RETAINING WALLS
 - WITHIN +2% OF OPTIMUM MOISTURE CONTENT
- 5) BATTERS TO BLEND TO EXISTING SURFACE LEVELS AT MAXIMUM 1 IN 6 UNLESS NOTED OTHERWISE.
- 7) CONTOURS SHOWN ARE AT 0.10m INTERVALS.

F. PATH NOTES

- 1) CONCRETE TO BE USED FOR PATH SHALL CONFORM TO THE SAME SPECIFICATION AS THAT OF KERBING WORKS.
- 2) ALL KERB RAMP TO BE TYPE 'A'.
- 3) ALL PATHS SHALL BLEND TO EXISTING PATH OR KERB UNLESS NOTED OTHERWISE.
- 4) ALL DRIVEWAYS TO BE REGRADED TO ALIGN WITH NEW PATH HEIGHT.
- 5) NEW PATH IS TO BE MINIMUM OF 1.5m WIDE AND 100mm THICK UNLESS NOTED OTHERWISE.
- 6) ADJUST RETICULATION SYSTEMS IN VERGE TO ACCOMMODATE NEW PATH.
- 7) PATH TO FALL 1-2% TOWARDS THE LOWER END OF GROUND.
- 8) REFER STANDARD DRAWING No. 7-2002-001 - SHEETS 1-3 FOR PATH AND RAMP CONSTRUCTION DETAILS.
- 9) ROOT BARRIER TO BE INSTALLED WHERE TREE ROOTS ARE SEVERED OR TREES WITHIN 2m OF PATH.
- 10) ALL TREES THAT REQUIRE PRUNING SHALL BE PRUNED TO ALLOW FOR 2.2m HEADROOM OVER PATH.
- 11) REFER MAIN ROADS DRAWING NO. 200931-0089 FOR INSTALLATION OF TACTILE GROUND SURFACE INDICATOR.

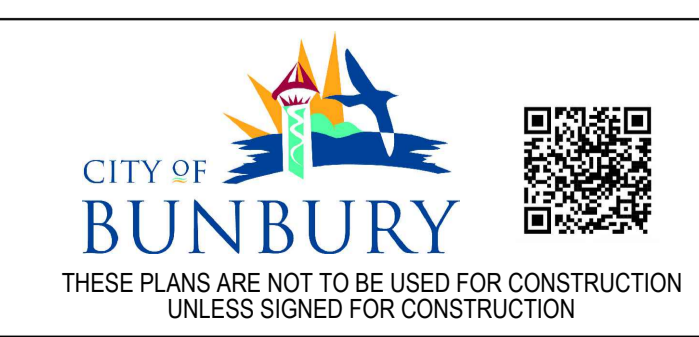
G. TECHNICAL NOTES

- 1) CONCRETE FOR USE IN EXTRUDED KERBING SHALL BE READY MIXED CONCRETE CONFORMING WITH ALL THE REQUIREMENTS OF AS 1379.
- 2) THE CONCRETE CYLINDER COMPRESSIVE STRENGTH AT 28 DAYS SHALL NOT BE LESS THAN 32MPa.
- 3) THE AGGREGATE SIZE SHALL BE 10mm NOMINAL.
- 4) CONCRETE SHALL HAVE A MAXIMUM SLUMP OF 50mm.
- 5) KERB RAMP GRADE TO BE 1:10 GENERALLY. MAXIMUM GRADE TO BE 1:8 WHERE SITE CONSTRAINTS PREVENT 1:10 BEING ACHIEVED.
- 6) KERB RAMP LENGTH SHALL BE 1200mm MINIMUM, 1360mm PREFERABLE AND 1520mm MAXIMUM.
- 7) CONTRACTION JOINTS ARE TO BE CONSTRUCTED AS PER 'TABLE A' USING 'LOCKJOINT' OR APPROVED EQUIVALENT. 'LOCKJOINT' CAN BE PURCHASED BY CONTACTING LOCKJOINT AUSTRALIA (9240 6911).
- 8) EXPANSION JOINTS ARE TO BE CONSTRUCTED EVERY 40m ON STRAIGHT SECTIONS OF PATH, AT ALL DEVIATIONS IN ALIGNMENT IN PATH, AT KERB EDGE, WHERE MULTIPLE PATHS JOIN, AND WHERE THE PATH BUTTS TO SERVICE MANHOLES AND EXISTING CROSSOVERS. REDUCE SPACING TO 30m ON MEANDERING ALIGNMENTS. EXPANSION JOINTS TO BE FILLED TO FULL DEPTH WITH 12mm THICK DAVCO-'ORMONOID-ABELFLEX' ZIPPED EXPANSION JOINTING OR SIMILAR MATERIAL OF APPROVED TYPE.

LEGEND:

- EXISTING KERBLINE
- WATER
- OVERHEAD POWER
- UNDERGROUND POWER
- GAS
- SEWER
- STORMWATER DRAINAGE
- TELSTRA / NBN
- EXISTING STREET LIGHTS
- EXISTING POWER POLE
- EXISTING CIRCULAR DRAINAGE PIT
- EXISTING DRAINAGE PIT
- EXISTING BOLLARD
- EXISTING RETICULATION
- 2.0m WIDE 100mm THICK CAST INSITU PATH = 630.3m² TOTAL
- TYPE 'A' PRAM RAMP = 2 TOTAL
- DESIGN HEIGHTS AT PATH & DRIVEWAY AT #109 OCEAN DRIVE

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OCEAN DRIVE PATH - WILLIAM STREET TO #97 OCEAN DRIVE
DETAILS, GENERAL NOTES & LEGEND

REV. C
CM10 FOLDER:
COB/6359