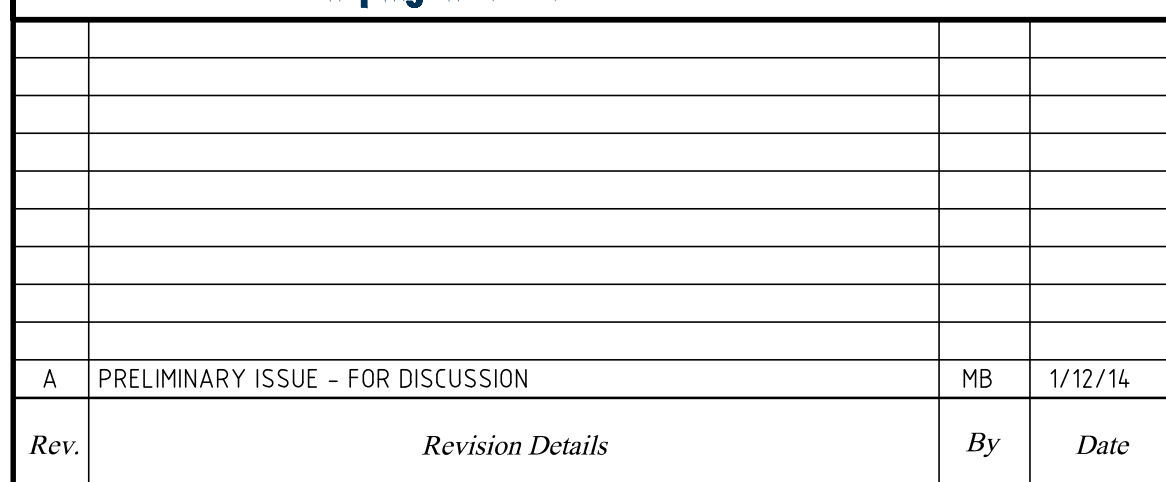




SHEET 1 - COVER SHEET & DETAILS
SHEET 2 - EXISTING CONDITIONS PLAN & SERVICES
SHEET 3 - CONSTRUCTION PLAN
SHEET 4 - EAST LONGITUDINAL & CROSS SECTIONS
SHEET 5 - WEST LONGITUDINAL & CROSS SECTIONS



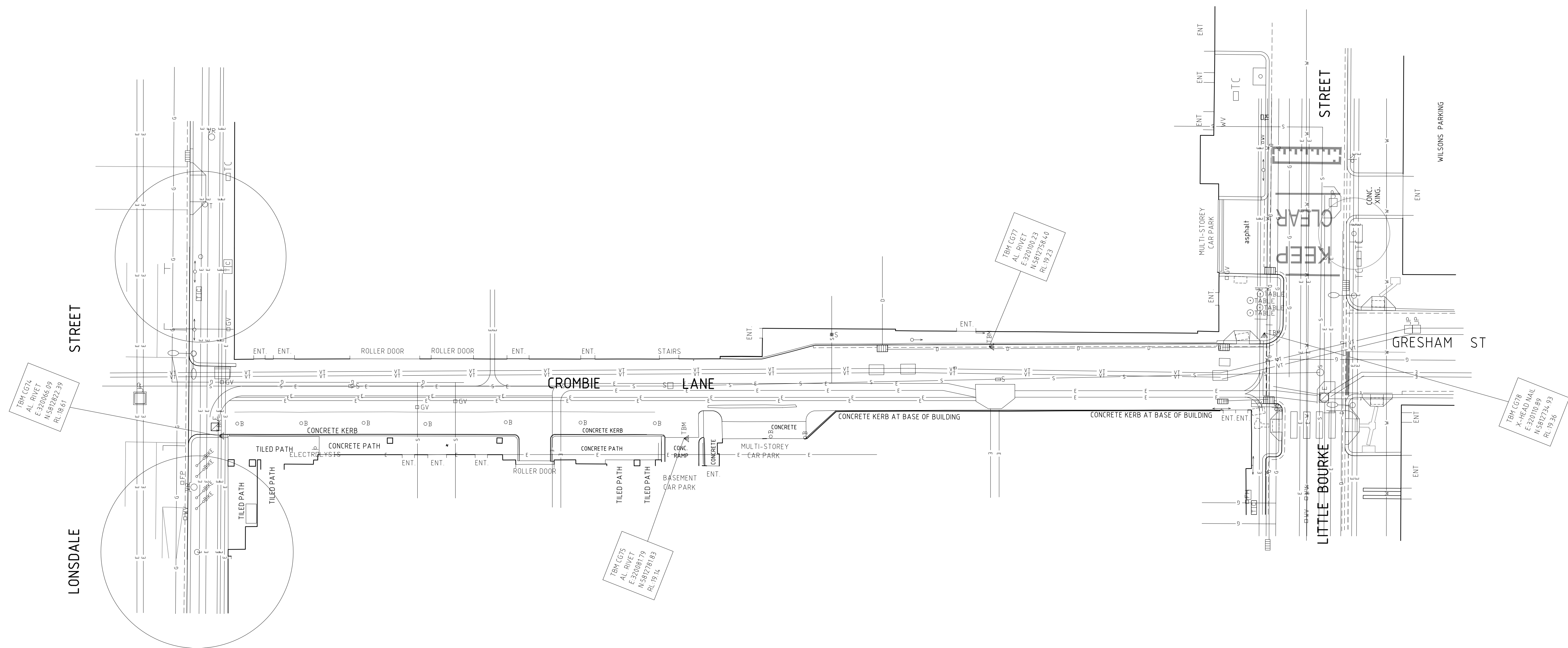
1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND DRAWINGS ISSUED BY THE PROJECT MANAGER AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT.
2. ALL DIMENSIONS AND RELEVANT SETOUT POINTS SHALL BE CONFIRMED AND VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION IS COMMENCED. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE PROJECT MANAGER.
3. THE CONTRACTOR SHALL TRANSFER TBM'S OUT OF CONSTRUCTION AREA PRIOR TO COMMENCEMENT OF EXCAVATION WORKS. .
4. THE CONTRACTOR SHALL MAINTAIN THE WORK SITE IN A SAFE AND TRAFFICABLE CONDITION.
5. 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.
6. THE CONTRACTOR SHALL ENSURE THAT NO POLLUTED OR SEDIMENT LADEN RUNOFF ENTERS ANY DRAIN OR WATERCOURSE. THE CONTRACTOR SHALL ENSURE THAT PRECAUTIONS ARE TAKEN TO PREVENT EMISSION OF DUST, WHETHER FROM THE OPERATION OF CONSTRUCTION EQUIPMENT OR OTHERWISE.
7. THE CONTRACTOR SHALL PROVE ALL SERVICE LOCATIONS PRIOR TO COMMENCING WORK.
8. SAWCUT EXISTING PAVEMENT AT LIMIT OF WORKS TO ENSURE NEAT MATCHING TO NEW WORKS. SAWCUT DEPTH 75mm FOR ASPHALT FOOTPATH & 125mm FOR ASPHALT ROADWAY.
9. CARE MUST BE TAKEN WHEN EXCAVATING IN THE VICINITY OF SERVICES.
10. EXCAVATION WITHIN 4.5m RADIUS OF TREES SHALL BE CARRIED OUT WITH HAND HELD EQUIPMENT AS PER MCC TREE PROTECTION FACT SHEET. CUTTING OF TREE ROOTS GREATER THAN 25mm DIA. SHALL BE CARRIED OUT UNDER THE SUPERVISION OF PARKS & URBAN DESIGN ARBORIST. CONTACT TANIA MacLeod TEL : 9658 8714 PRIOR TO COMMENCEMENT OF WORKS IN THIS VICINITY.
11. CONTRACTOR TO SOURCE AS REQUIRED BLUESTONE PITCHERS FROM CITYWIDE DEPOT.
12. ALL SURPLUS BLUESTONE PITCHERS TO BE CLEANED AND DELIVERED TO CITYWIDE DEPOT BY CONTRACTOR.
13. CONTRACTOR TO ADJUST ALL AFFECTED SERVICE COVERS TO MATCH NEW PAVEMENT LEVELS.
14. ALL DOWN PIPES TO BE RECONNECTED TO CHANNEL AS PER MCC STD DWG IP50315.
15. CONTRACTOR TO COORDINATE EXCAVATION WORKS WHERE OPTIC FIBRE EXISTS WITH TELSTRA.
16. CONTRACTOR TO TAKE EXTREME CAUTION WHEN EXCAVATING NEAR EXISTING BUILDING FOOTINGS.
17. ALL NEW KERBS USED TO BE 300mm SAWN BLUESTONE.
18. ALL EXISTING STREET FURNITURE TO BE CAREFULLY REMOVED AND STORED ON SITE FOR REINSTALLATION. FURNITURE INSTALLATION TO BE IN NEW GIB KEY SOCKETS AS PER STD. DWG. IP 50400 UNLESS NOTED OTHERWISE. EXISTING OBSOLETE SOCKETS TO BE REMOVED AND DISCARDED BY CONTRACTOR. SIGN POSTS TO BE TAGGED WITH LOCATION DESCRIPTION ON-SITE PRIOR TO REMOVAL.
19. TACTILE GROUND SURFACE INDICATORS TO BE INSTALLED IN ACCORDANCE WITH AS1428.4-2002.
20. MATCH EXISTING FLUSH ENTRANCES.
21. UPON COMPLETION THE WHOLE SITE SHALL BE CLEANED UP AND ALL RUBBISH REMOVED AND SITE LEFT IN A CLEAN AND TIDY CONDITION TO THE SATISFACTION OF THE PROJECT MANAGER.



North Point



<i>STATUS</i>			<i>PRELIMINARY</i>		
<i>JOB LOCATION</i> CROMBIE LANE LONSDALE STREET TO LT. BOURKE STREET LANEWAY STREETSCAPE WORKS COVER SHEET & DETAILS			<i>DRAWING NUMBER</i>		WK0373535
			<i>NUMBER OF SHEETS</i>	<i>REVISION</i>	
			1 OF 5	A	
			<i>DOCS NUMBER</i>	-	

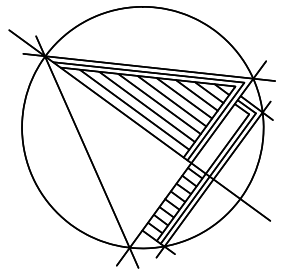





ABN: 47 106 610 913
150 Oxford Street, Collingwood, VIC Australia 3066
Phone +61 3 8415 7777 Fax +61 3 8415 7788
Email: victoria@cardno.com.au
Web: www.cardno.com/victoria

Rev.	Revision Details		By	Date
A	PRELIMINARY ISSUE - FOR DISCUSSION		MB	1/12/14

CAD FILE	WK0373535	PROJECT NUMBER	14 G0358N
DESIGNED BY	M. BRAJANOVSKI	CONCEPT DOCS NO.	
DRAWN BY	M. BRAJANOVSKI	SURVEY REFERENCE	CARDNO
CHECKED	P. MITROVSKI	SCALE	NTS
CHECKED DATE	1/12/14	DATUM	MGA94/AHD



North Point

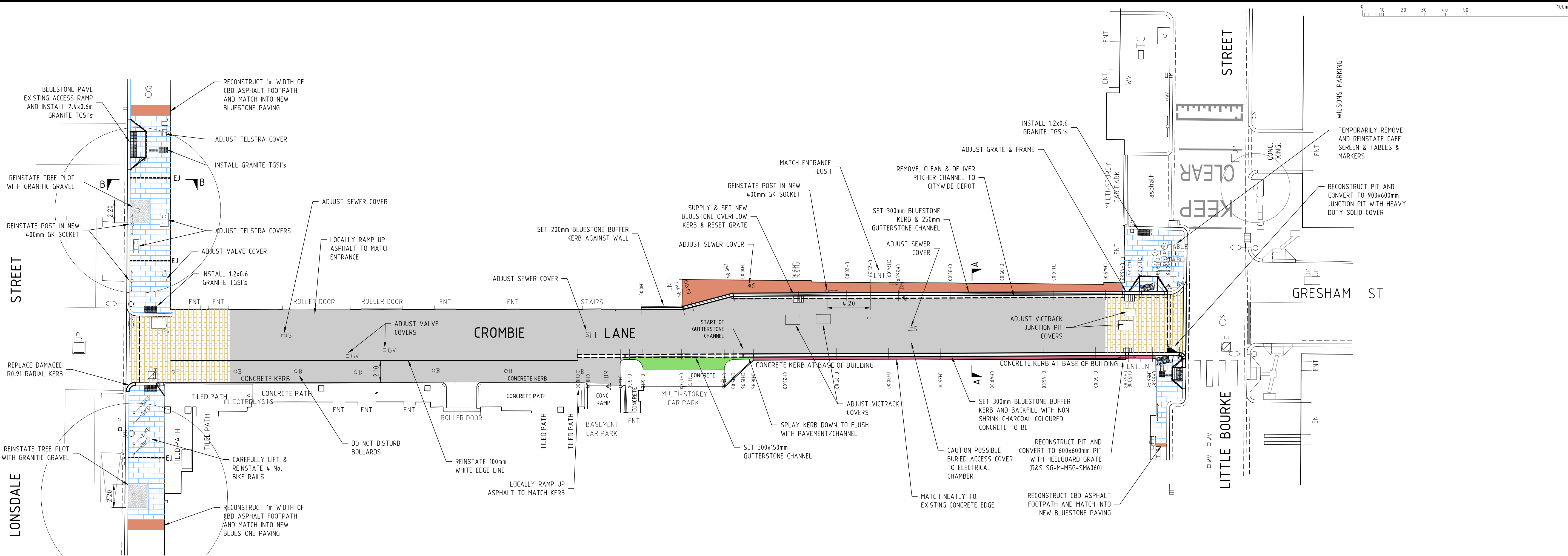


CITY OF MELBOURNE

ENGINEERING SERVICES		STATUS	
APPROVED BY		JOB LOCATION	
Principal Engineer	Group Manager	CROMBIE LANE LONSDALE STREET TO LT. BOURKE STREET LANEWAY STREETScape WORKS EXISTING CONDITIONS PLAN & SERVICES	
-	-		
Date	Date		
		DRAWING NUMBER	WK0373535
		NUMBER OF SHEETS	2 OF 5
		DOCS NUMBER	-
		REVISION	A

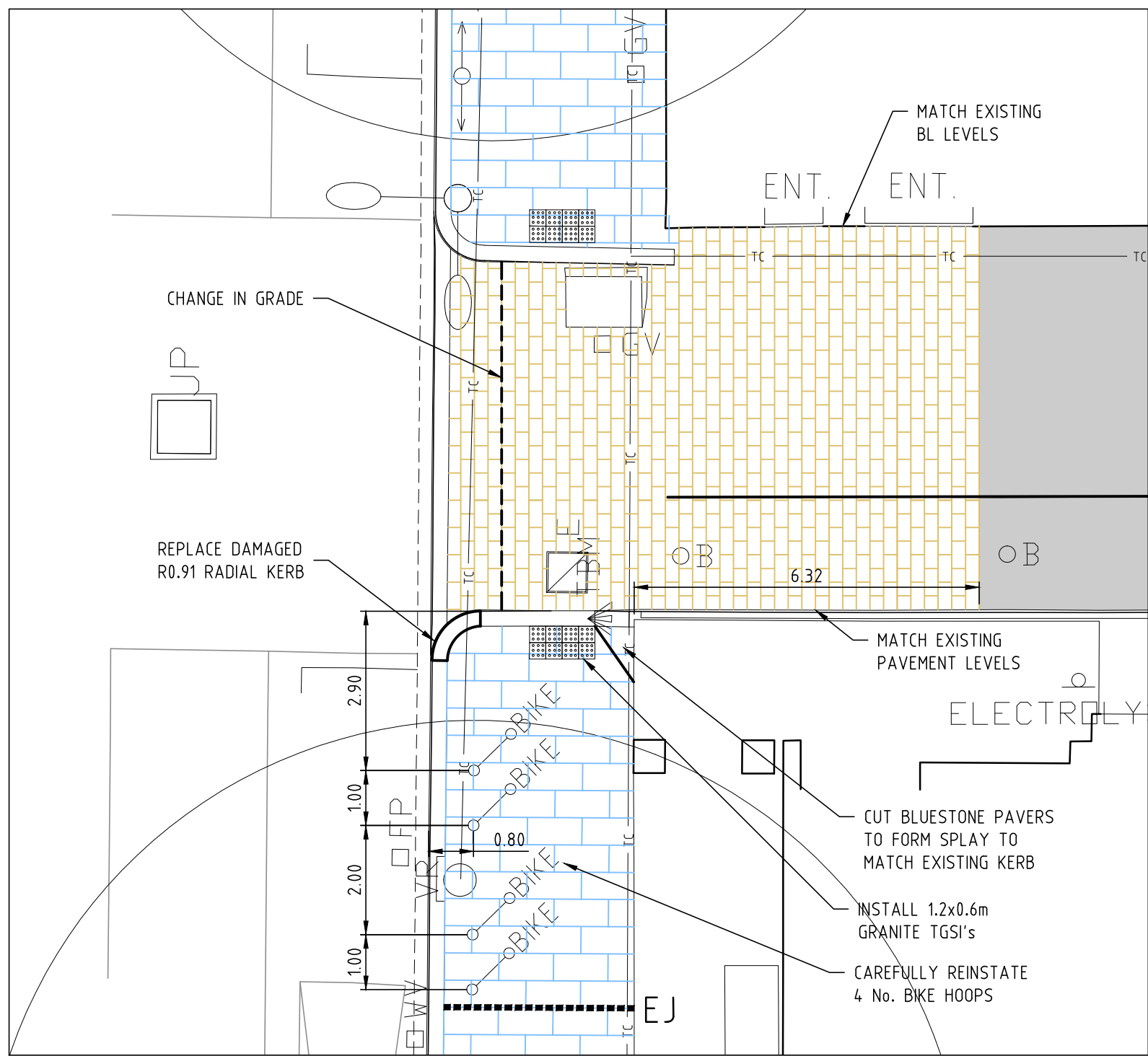
WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVIDED ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.





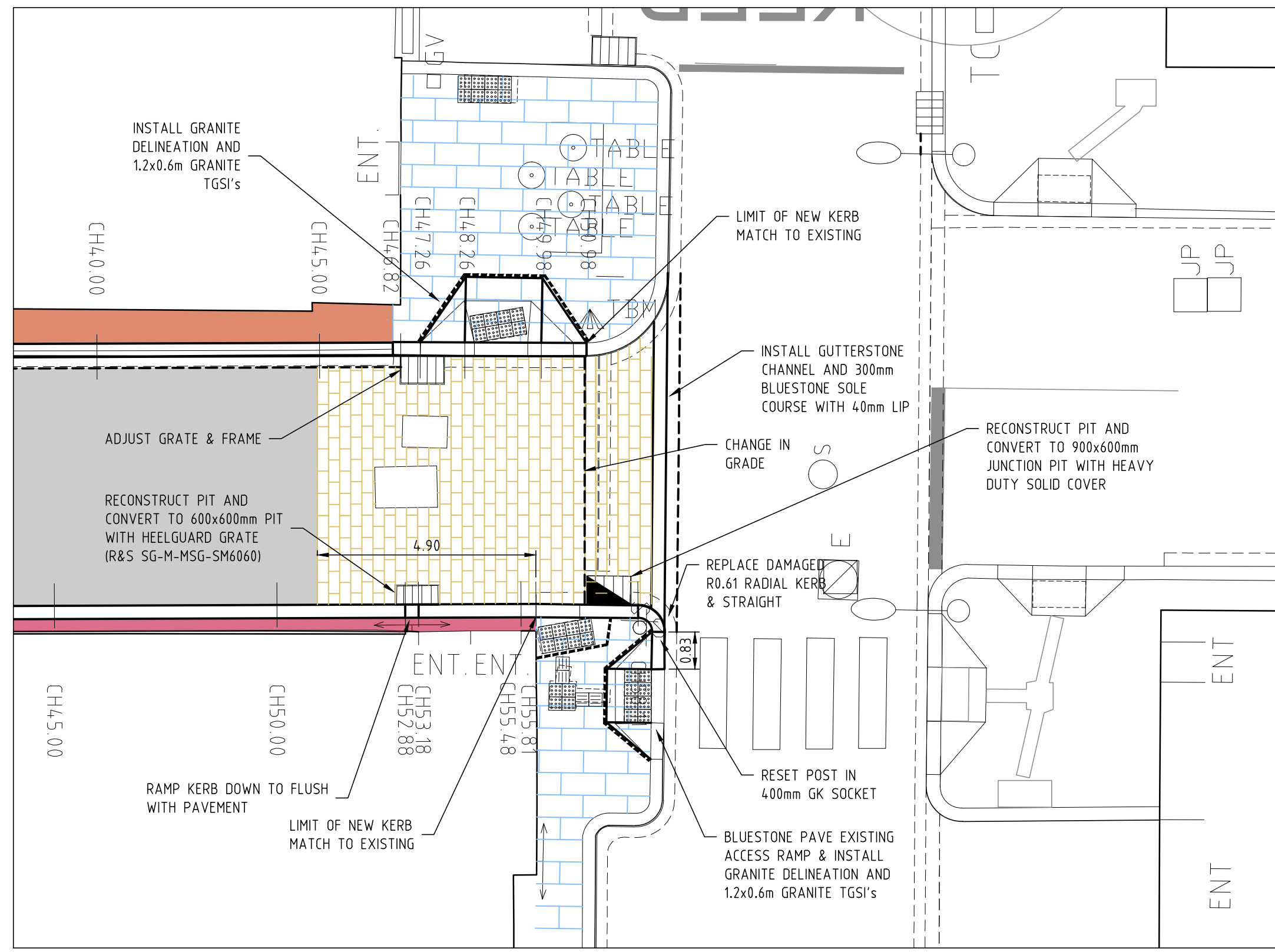
CONSTRUCTION LEGEND

- EXCAVATE 215mm BELOW DESIGN LEVELS AND CONSTRUCT 459x995x40mm THICK BLUESTONE FOOTPATH PAVEMENT AS PER TYPICAL CROSS SECTION AND DETAILS IN MCC STD. DWG. 1P 50402.
- EXCAVATE 380mm BELOW DESIGN LEVELS AND CONSTRUCT 495x245x80mm THICK BLUESTONE ROAD PAVEMENT AS PER TYPICAL DETAIL 5 IN MCC STD. DWG. 1P 50402.
- PROFILE ROADWAY 50mm DEPTH AND RESHEET WITH 50mm OF SIZE 10mm HMA TYPE N
- RECONSTRUCT CBD ASPHALT FOOTPATH WITH:
 - 35mm OF SIZE 7mm HMA, TYPE N
 - 65mm OF SIZE 14mm HMA, TYPE N
 - 50mm OF CLASS 2 COMPACTED FCR
- RECONSTRUCT ASPHALT ROADWAY WITH:
 - 35mm OF SIZE 10mm HMA, TYPE N
 - 65mm OF SIZE 14mm HMA, TYPE N
 - 200mm OF CLASS 2 COMPACTED FCR
- WIDEN AND CONSTRUCT BLUESTONE TREE SURROUND AROUND 3 No. SIDES OF EXISTING TREES. REINSTATE AND TOP UP WITH GRANITIC GRAVEL. NOTE TREE SURROUND TO BE WITHIN FULL PAVER JOINTS.
- CONSTRUCT BLUESTONE ACCESS RAMP AS PER AS1428.4 : 2002. RAMP GRADE 1 IN 8 MAX. INSTALL 50mm WIDE GRANITE DELINEATION PAVERS TO OUTLINE OF ACCESS RAMP EDGE
- INSTALL GRANITE WARNING TGSIs IN ACCORDANCE WITH AS1428.4:2002 (BLUESTONE PAVEMENT)
- INSTALL GRANITE DIRECTIONAL TGSIs IN ACCORDANCE WITH AS1428.4:2002 (BLUESTONE PAVEMENT)
- INSTALL EXPANSION JOINT IN BLUESTONE PAVING AS PER DETAIL 2 IN MCC STD. DWG. 1P 50402. MAXIMUM 10m CENTRES.
- SUPPLY & SET NEW 300mm BLUESTONE KERB AND 250mm GUTTERSTONE CHANNEL.
- SUPPLY & SET NEW 300X150mm BLUESTONE GUTTERSTONE



LONSDALE ST CROSSING DETAIL

SCALE 1:100



LITTLE BOURKE ST CROSSING DETAIL

SCALE 1:100

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ABN: 47 106 610 913
150 Oxford Street, Collingwood, VIC Australia 3066
Phone +61 3 8415 7777 Fax +61 3 8415 7788
Email: victoria@cardno.com.au
Web: www.cardno.com/victoria

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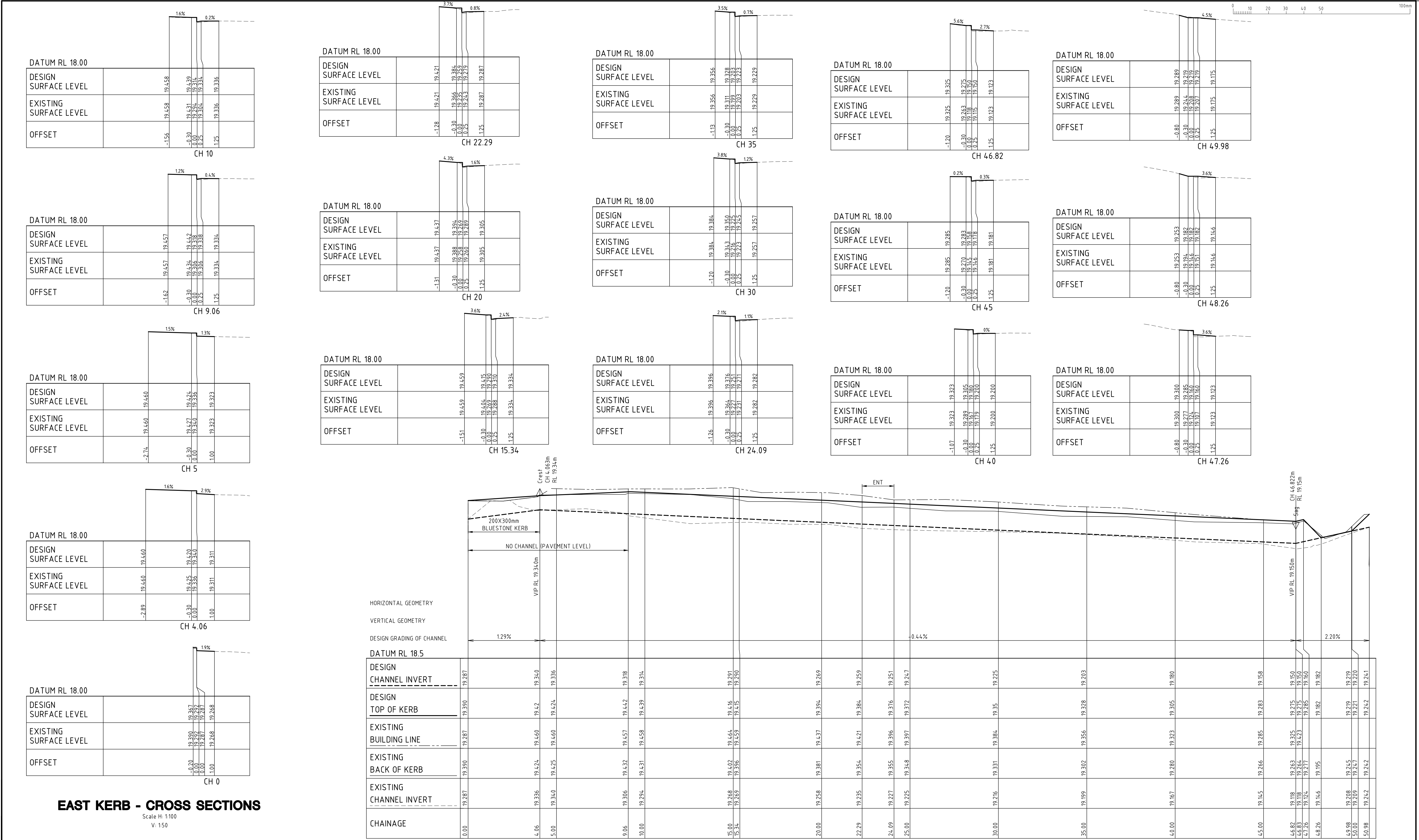
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CHECKED DATE	1/12/14	DATUM	MGA94/AHD


CITY OF MELBOURNE

North Point

ENGINEERING SERVICES	
APPROVED BY	
Principal Engineer	Group Manager
Date	Date

STATUS		PRELIMINARY	
JOB LOCATION		DRAWING NUMBER	
CROMBIE LANE LONSDALE STREET TO LT. BOURKE STREET LANEWAY STREETScape WORKS CONSTRUCTION PLAN		WK0373535	
NUMBER OF SHEETS		REVISION	
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DOCS NUMBER			





ABN: 47 106 610 913

150 Oxford Street, Collingwood, VIC Australia 3066

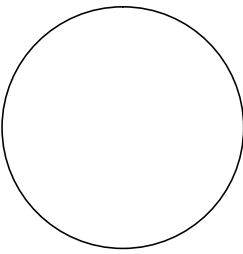
Phone +61 3 8415 7777 Fax +61 3 8415 7788

Email: victoria@cardno.com.au

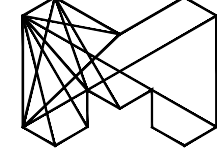
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North Point



CITY OF
MELBOURNE

ENGINEERING SERVICES	
APPROVED BY	
Principal Engineer	Group Manager
-	-
Date	Date
-	-

STATUS		
PRELIMINARY		
JOB LOCATION		DRAWING NUMBER
CROMBIE LANE LONSDALE STREET TO LT. BOURKE STREET LANEWAY STREETScape WORKS EAST SIDE LONGITUDINAL & CROSS SECTIONS		WK0373535
NUMBER OF SHEETS		REVISION
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DOCS NUMBER		-

