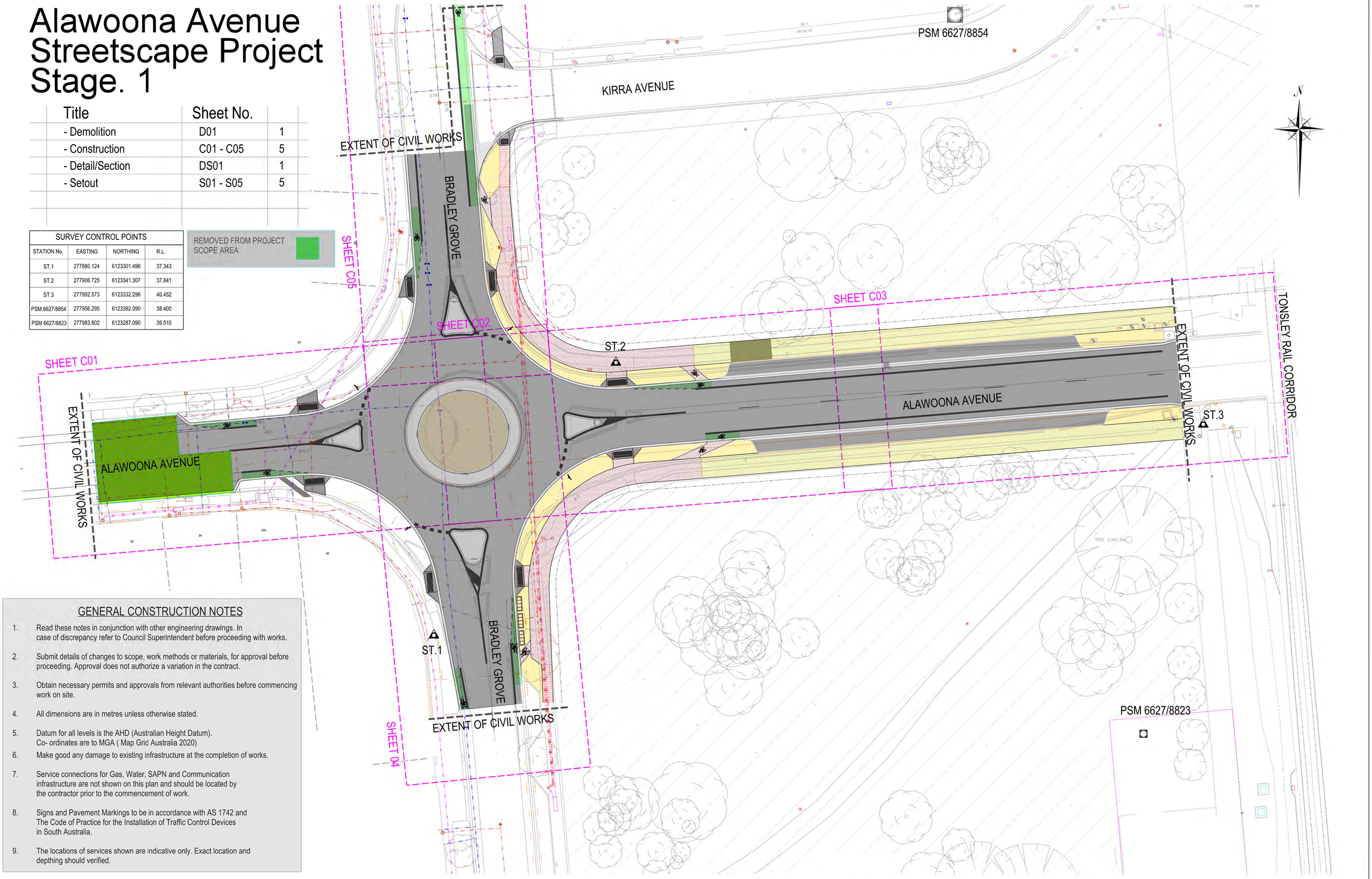
Alawoona Avenue Streetscape Project Stage. 1

	Title	Sheet No.	
	- Demolition	D01	1
	- Construction	C01 - C05	5
	- Detail/Section	DS01	1
	- Setout	S01 - S05	5

SURVEY CONTROL POINTS			
STATION No.	EASTING	NORTHING	R.L.
ST.1	277880.124	6123301.496	37.343
ST.2	277906.725	6123341.307	37.841
ST.3	277992.573	6123332.296	40.452
PSM 6627/8854	277956.295	6123392.090	38.400
PSM 6627/8823	277983.802	6123287.090	39.510

REMOVED FROM PROJECT SCOPE AREA



GENERAL CONSTRUCTION NOTES

1. Read these notes in conjunction with other engineering drawings. In case of discrepancy refer to Council Superintendent before proceeding with works.
2. Submit details of changes to scope, work methods or materials, for approval before proceeding. Approval does not authorize a variation in the contract.
3. Obtain necessary permits and approvals from relevant authorities before commencing work on site.
4. All dimensions are in metres unless otherwise stated.
5. Datum for all levels is the AHD (Australian Height Datum). Co- ordinates are to MGA (Map Grid Australia 2020)
6. Make good any damage to existing infrastructure at the completion of works.
7. Service connections for Gas, Water, SAPN and Communication infrastructure are not shown on this plan and should be located by the contractor prior to the commencement of work.
8. Signs and Pavement Markings to be in accordance with AS 1742 and The Code of Practice for the Installation of Traffic Control Devices in South Australia.
9. The locations of services shown are indicative only. Exact location and depthing should verified.

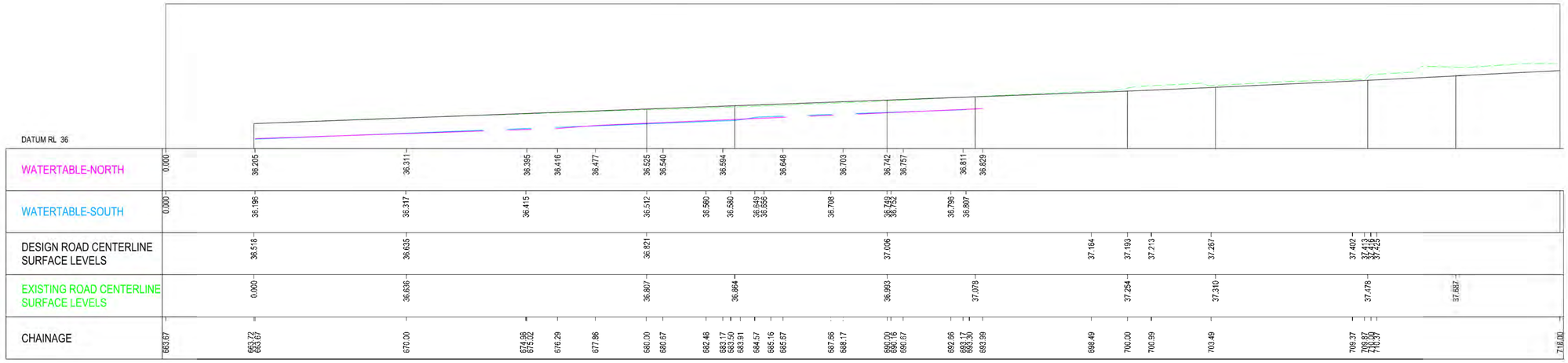
REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:250 0 5.0 10 15 20 25 30 METRES

SCALE : 1:250 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1
DESIGNED : CNJ	DRAWN : CNJ	ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT
CHECKED : AMD	CHECK DATE : FEB 2023	
APPROVED :	DATE :	

ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn	PROJECT No.	SHEET No.	REVISION
	XXXXX	C00	T



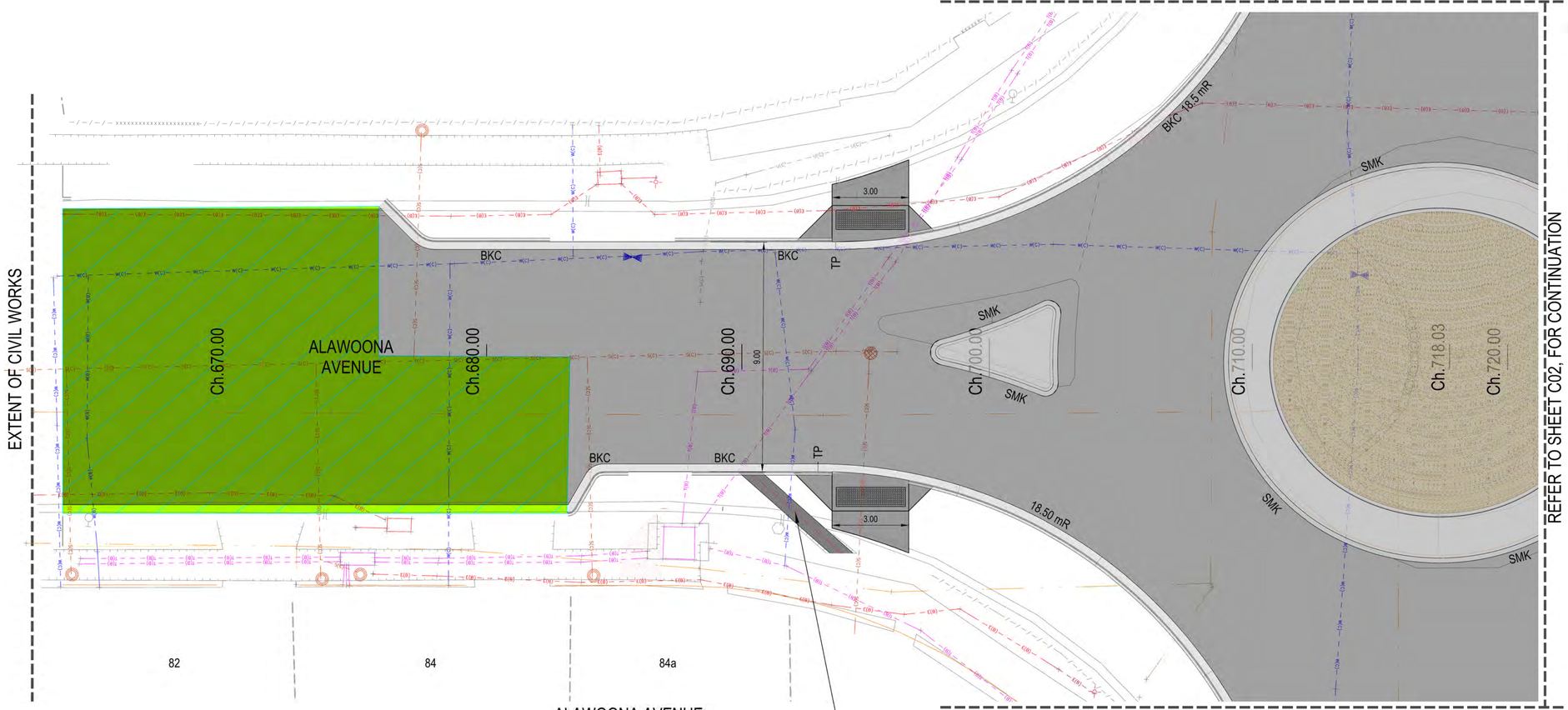
ALAWOONA AVENUE LONGSECTION

LEGEND

- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS02.
- BRICK PAVE FOOTPATH REFER TO CITY OF MARION STANDARD DRAWING SD- 04.
- 3.0 m WIDE KERB RAMP, REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- ROUNDABOUT INFILL TBA

REMOVED FROM PROJECT SCOPE AREA

REFER TO SHEET C05, FOR CONTINUATION



ALAWOONA AVENUE PLAN VIEW

Extent Existing Box Culvat 600 x 150, 5 Metres to New Kerb Face. Refer to FMG Drainage Design Plans.

REFER TO SHEET C04, FOR CONTINUATION

SERVICES

- COMMUNICATION INFRASTRUCTURE.
- ELECTRICAL INFRASTRUCTURE.
- SA WATER INFRASTRUCTURE.
- SA SEWER INFRASTRUCTURE.
- GAS INFRASTRUCTURE
- CITY MARION STORMWATER INFRASTRUCTURE

INFRASTRUCTURE SCHEDULE

PL	PLINTH KERB 150 SECTION DETAIL SHEET DS01
PLS	PLINTH KERB SQUARE SECTION DETAIL SHEET DS01
BKC	BARRIER KERB AND CHANNEL SECTION DETAIL SHEET DS01
SMK	RECESSED SEMI MOUNTABLE KERB SECTION DETAIL SHEET DS01

N

SURVEY CONTROL POINT

REFER TO SHEET C000 FOR ALL SURVEY CONTROL POINTS

REVISION	AMENDMENTS	APPROVED	DATE

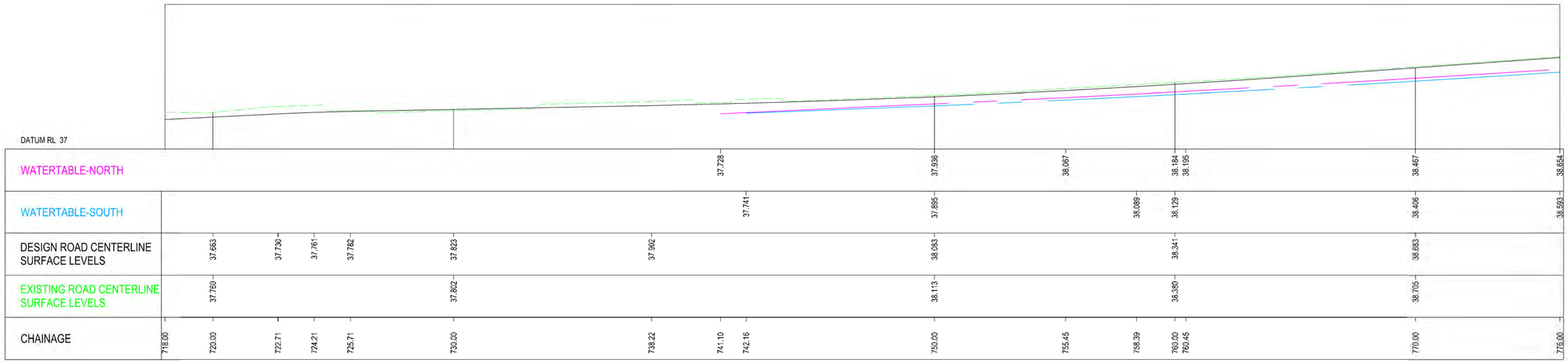
CITY OF MARION

SCALE

1:100 0 2.5 5.0 7.5 10 12.5 METRES

1:50 0 1.25 2.5 3.75 5.0 6.25 METRES

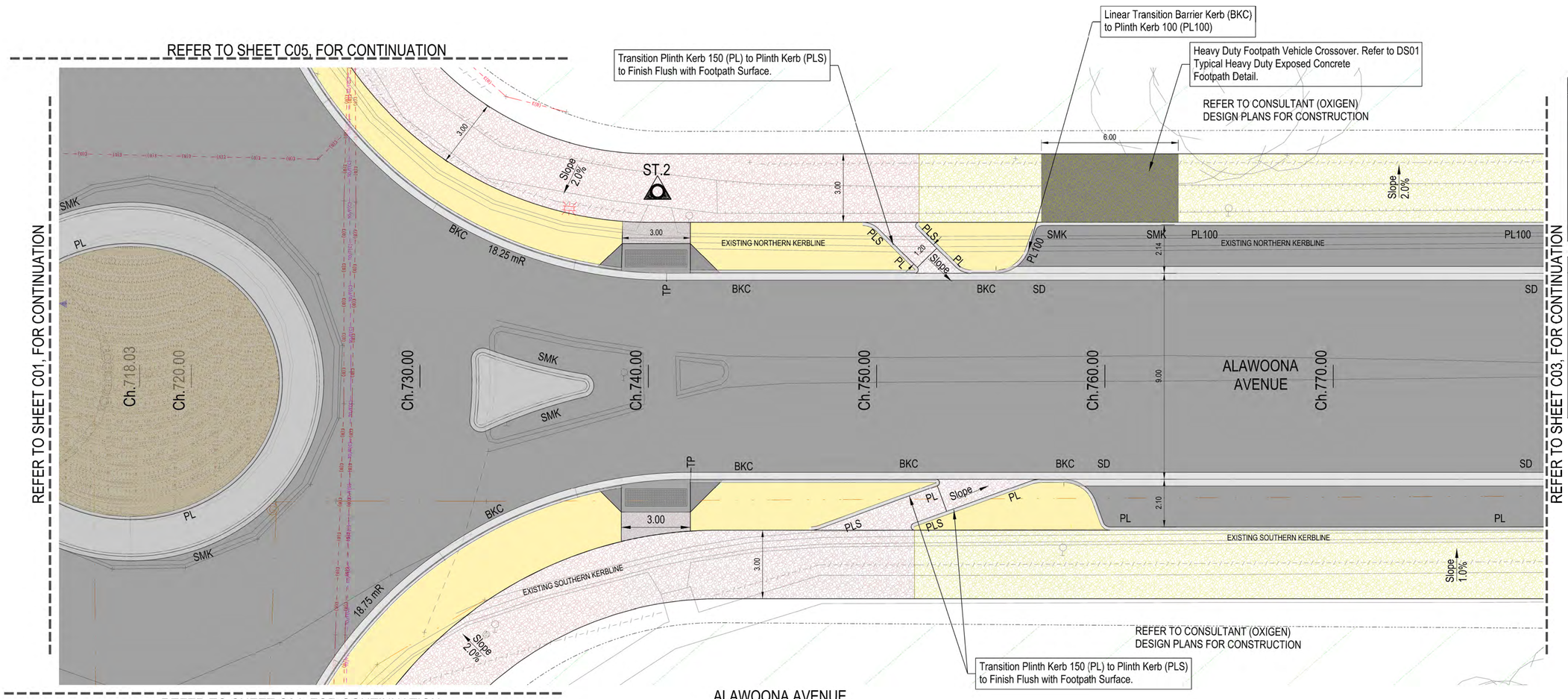
SCALE : 1:100 HORIZ 1:50 VERT	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION	
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - CONSTRUCTION	
DESIGNED : CNJ	DRAWN : CNJ		
CHECKED : AMD	CHECK DATE : FEB 2023		
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn	PROJECT No. XXXXX / SHEET No. C01 / REVISION T



LEGEND

- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS02.
- EXPOSED AGGREGATE, MATCH EXISTING TONSLEY FOOTHPATH COLOUR (MOONSCAPE) REFER TO TYPICAL FOOTPATH DETAIL, SHEET DS01
- EXPOSED AGGREGATE, (BORAL COLOUR SUMMER GOLD) REFER TO DETAIL, SHEET DS01
- 3.0 m WIDE KERB RAMP. REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- ROUNDABOUT INFILL TBA

ALAWOONA AVENUE LONGSECTION



ALAWOONA AVENUE PLAN VIEW

SERVICES

- COMMUNICATION INFRASTRUCTURE.
- ELECTRICAL INFRASTRUCTURE.
- SA WATER INFRASTRUCTURE.
- SA SEWER INFRASTRUCTURE.
- GAS INFRASTRUCTURE
- CITY MARION STORMWATER INFRASTRUCTURE

INFRASTRUCTURE SCHEDULE

PL	PLINTH KERB 150 SECTION DETAIL SHEET DS01
PL100	PLINTH KERB 100 SECTION DETAIL SHEET DS01
PLS	PLINTH KERB SQUARE SECTION DETAIL SHEET DS01
BKC	BARRIER KERB AND CHANNEL SECTION DETAIL SHEET DS01
SMK	RECESSED SEMI MOUNTABLE KERB SECTION DETAIL SHEET DS01
SD	600mm SPOON DRAIN SECTION DETAIL SHEET DS01

SURVEY CONTROL POINT

STATION No.	EASTING	NORTHING	R.L.
ST.2	277906.725	6123341.307	37.841

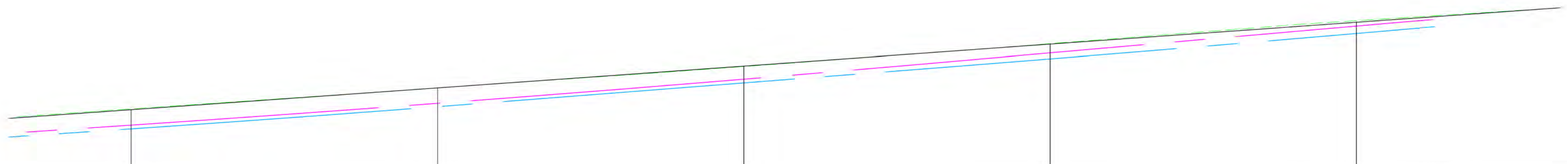
REFER TO SHEET C000 FOR ALL SURVEY CONTROL POINTS

REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

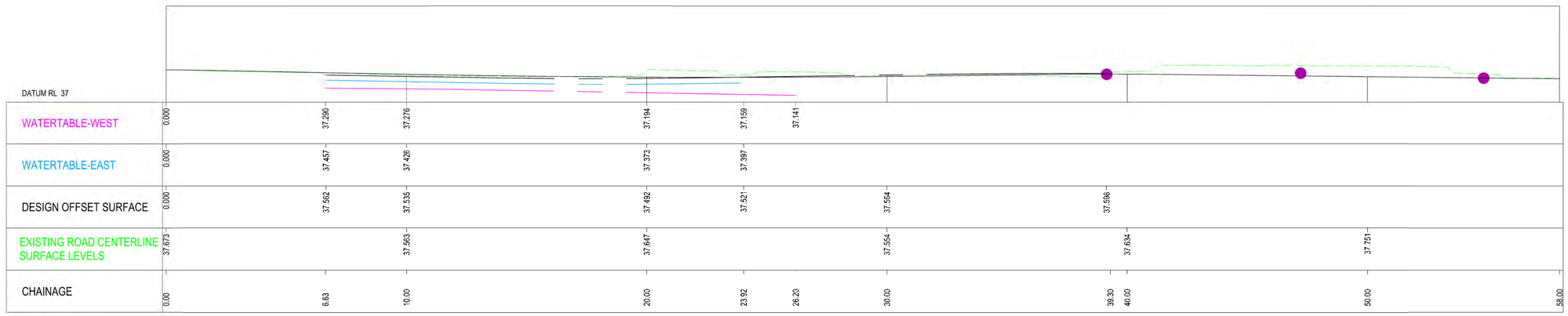
SCALE
1:100 0 2.5 5.0 7.5 10 12.5 METRES
1:50 0 1.25 2.5 3.75 5.0 6.25 METRES

SCALE : 1:100 HORIZ 1:50 VERT	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION	
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - CONSTRUCTION	
DESIGNED : CNJ	DRAWN : CNJ		
CHECKED : AMD	CHECK DATE : FEB 2023		
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn PROJECT No.	SHEET No. C02 / REVISION T

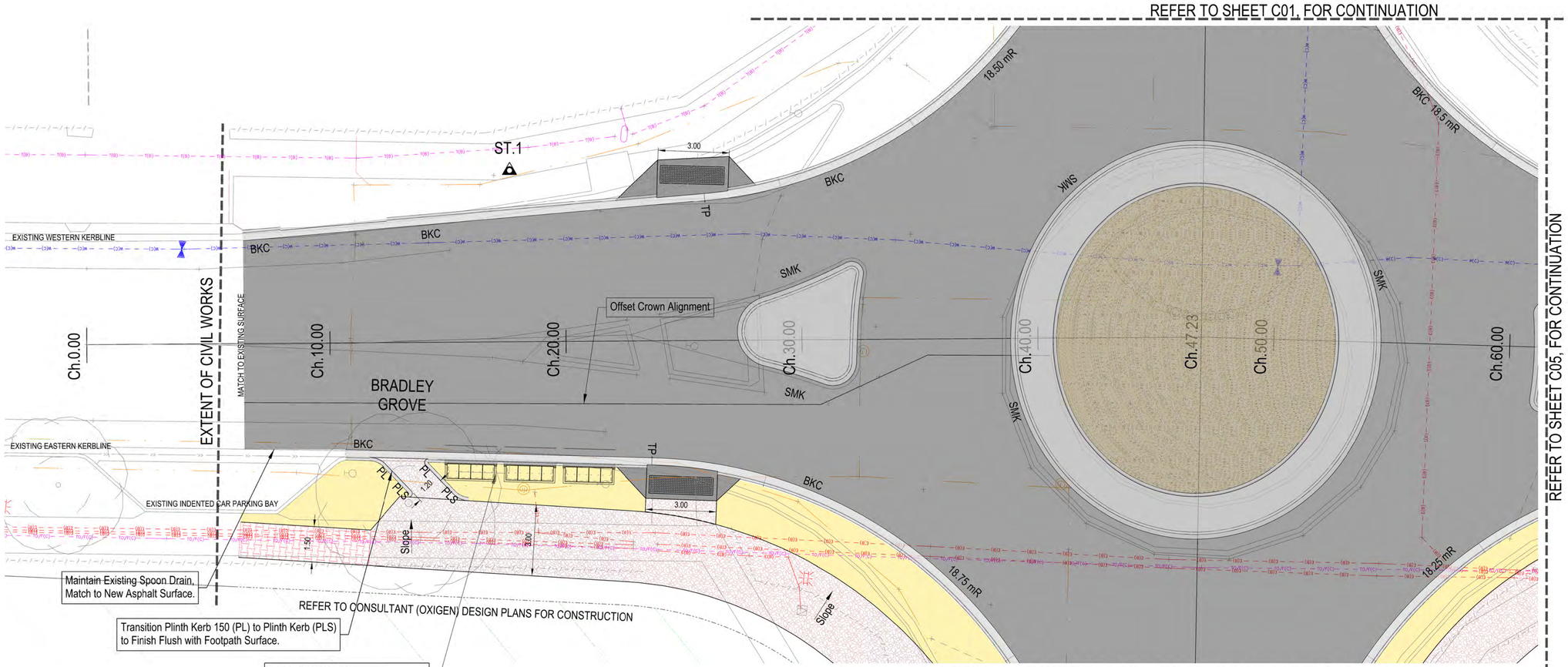


DATUM RL 38

| | | |



BRADLEY GROVE LONGSECTION



BRADLEY GROVE PLAN VIEW

LEGEND

- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS02.
- BRICK PAVE FOOTPATH REFER TO CITY OF MARION STANDARD DRAWING SD- 04.
- EXPOSED AGGREGATE, (BORAL COLOUR SUMMER GOLD) REFER TO DETAIL, SHEET DS01
- 3.0 m WIDE KERB RAMP. REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- ROUNDABOUT INFILL REFER TO DETAILED DRAWING, SHEET DS01.

SERVICES

- COMMUNICATION INFRASTRUCTURE.
- ELECTRICAL INFRASTRUCTURE.
- SA WATER INFRASTRUCTURE.
- SA SEWER INFRASTRUCTURE.
- GAS INFRASTRUCTURE
- CITY MARION STORMWATER INFRASTRUCTURE

INFRASTRUCTURE SCHEDULE

PL	PLINTH KERB 150 SECTION DETAIL SHEET DS01
PLS	PLINTH KERB SQUARE SECTION DETAIL SHEET DS01
BKC	BARRIER KERB AND CHANNEL SECTION DETAIL SHEET DS01
SMK	RECESSED SEMI MOUNTABLE KERB SECTION DETAIL SHEET DS01

SURVEY CONTROL POINT

STATION No.	EASTING	NORTHING	R.L.
ST.1	277880.124	6123301.496	37.343

REFER TO SHEET C000 FOR ALL SURVEY CONTROL POINTS

REVISION	AMENDMENTS	APPROVED	DATE

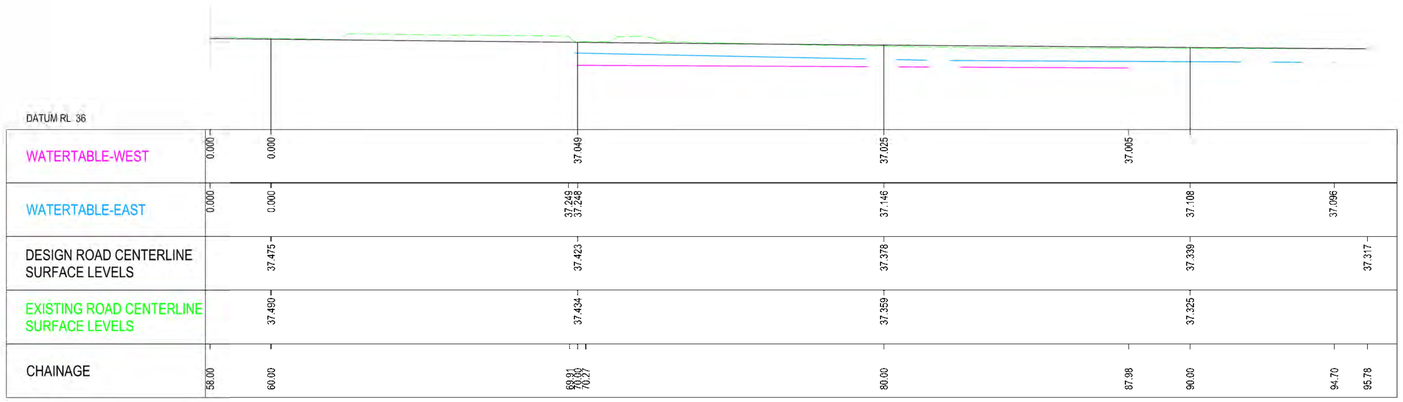
CITY OF MARION

SCALE

1:100 0 2.5 5.0 7.5 10 12.5 METRES

1:50 0 1.25 2.5 3.75 5.0 6.25 METRES

SCALE : 1:100 HORIZ 1:50 VERT	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - CONSTRUCTION
DESIGNED : CNJ	DRAWN : CNJ	
CHECKED : AMD	CHECK DATE : FEB 2023	
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn PROJECT No. SHEET No. C04 REVISION T



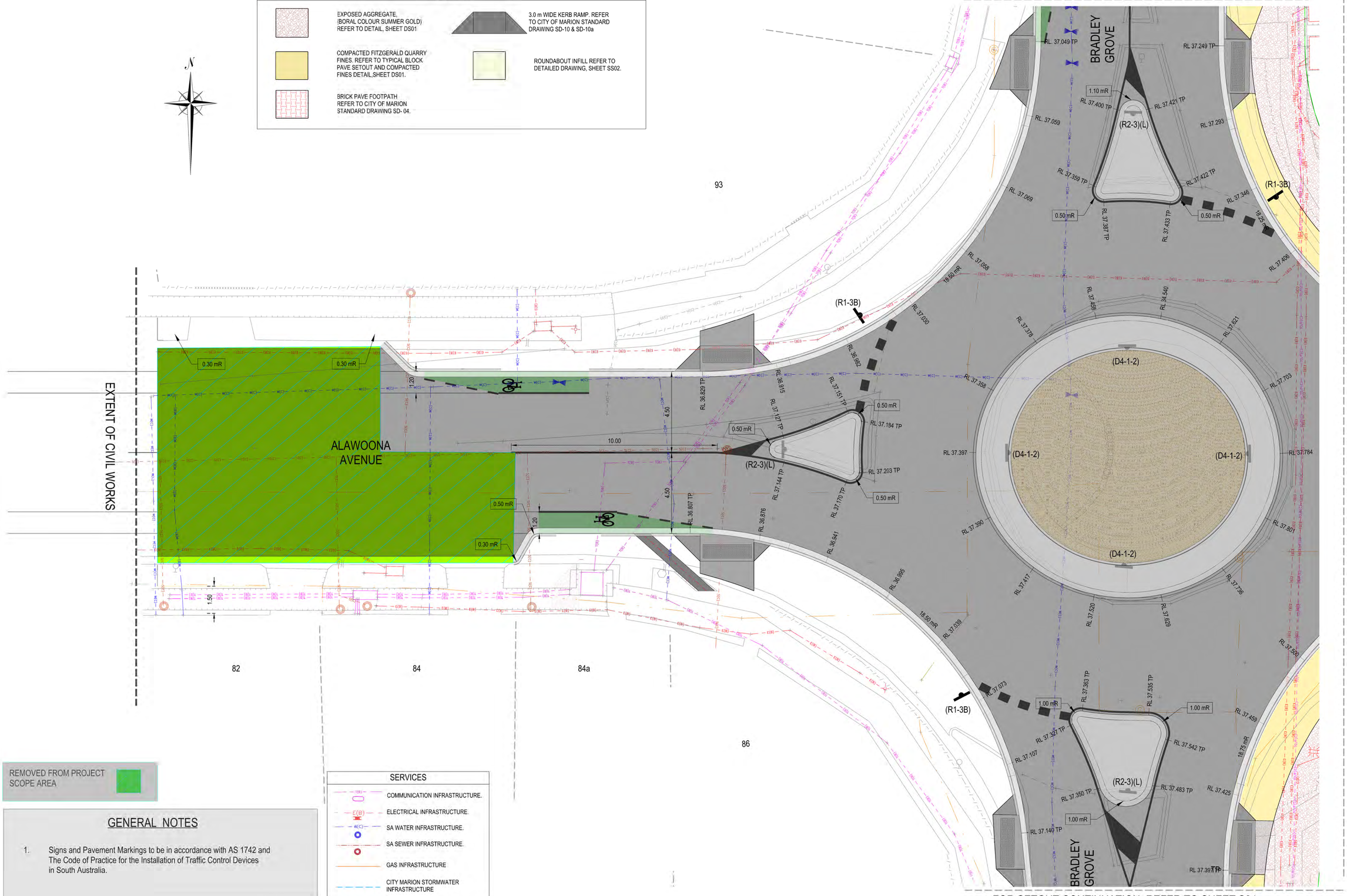
DATUM RL 36

| | | |

LEGEND

- EXPOSED AGGREGATE, (BORAL COLOUR SUMMER GOLD) REFER TO DETAIL, SHEET DS01
- 3.0 m WIDE KERB RAMP. REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS01.
- ROUNDABOUT INFILL REFER TO DETAILED DRAWING, SHEET SS02.
- BRICK PAVE FOOTPATH REFER TO CITY OF MARION STANDARD DRAWING SD- 04.

FOR SETOUT CONTINUATION, REFER TO SHEET S04



FOR SETOUT CONTINUATION, REFER TO SHEET S02

REMOVED FROM PROJECT SCOPE AREA

SERVICES

- COMMUNICATION INFRASTRUCTURE.
- ELECTRICAL INFRASTRUCTURE.
- SA WATER INFRASTRUCTURE.
- SA SEWER INFRASTRUCTURE.
- GAS INFRASTRUCTURE
- CITY MARION STORMWATER INFRASTRUCTURE

GENERAL NOTES

1. Signs and Pavement Markings to be in accordance with AS 1742 and The Code of Practice for the Installation of Traffic Control Devices in South Australia.

FOR SETOUT CONTINUATION, REFER TO SHEET S04

REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:100 0 2.5 5.0 7.5 10 12.5 METRES

SCALE : 1:100 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1
DESIGNED : CNJ	DRAWN : CNJ	ALAWOONA AVENUE/BRADLEY GROVE
CHECKED : AMD	CHECK DATE : FEB 2023	ROUNDABOUT - SETOUT & PAVEMENT MARKING
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn

PROJECT No.	SHEET No.	REVISION
XXXXX	S01	T

FOR SETOUT CONTINUATION, REFER TO SHEET S04

FOR SETOUT CONTINUATION, REFER TO SHEET S01

FOR SETOUT CONTINUATION, REFER TO SHEET S03

FOR SETOUT CONTINUATION, REFER TO SHEET S04

LEGEND

- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS02.
- BRICK PAVE FOOTPATH REFER TO CITY OF MARION STANDARD DRAWING SD- 04.
- EXPOSED AGGREGATE, (BORAL COLOUR SUMMER GOLD) REFER TO DETAIL, SHEET SS01
- 3.0 m WIDE KERB RAMP. REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- ROUNDABOUT INFILL REFER TO DETAILED DRAWING, SHEET SS02.

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTIC

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTION

BRADLEY GROVE

ALAWOONA AVENUE

(R1-3B)

(R2-3)(L)

(D4-1-2)

REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:100 0 2.5 5.0 7.5 10 12.5 METRES

SCALE : 1:100 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1
DESIGNED : CNJ	DRAWN : CNJ	ALAWOONA AVENUE/BRADLEY GROVE
CHECKED : AMD	CHECK DATE : FEB 2023	ROUNDABOUT - SETOUT & PAVEMENT MARKING
APPROVED :	DATE :	

ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn	PROJECT No.	SHEET No.	REVISION
	XXXXX	S02	T

LEGEND

- COMPACTED FITZGERALD QUARRY FINES. REFER TO TYPICAL BLOCK PAVE SETOUT AND COMPACTED FINES DETAIL,SHEET DS02.
- 3.0 m WIDE KERB RAMP. REFER TO CITY OF MARION STANDARD DRAWING SD-10 & SD-10a
- BRICK PAVE FOOTPATH REFER TO CITY OF MARION STANDARD DRAWING SD- 04.
- ROUNDABOUT INFILL REFER TO DETAILED DRAWING, SHEET DS02.
- EXPOSED AGGREGATE, MATCH EXISTING TONSLEY FOOTHPATH COLOUR (MOONSCAPE) REFER TO TYPICAL FOOTPATH DETAIL, SHEET DS01

N

Heavy Duty Footpath Vehicle Crossover. Refer to DS01 Typical Heavy Duty Exposed Concrete Footpath Detail.

Indented Car Parking Bay.

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTION

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTION

FOR SETOUT CONTINUATION, REFER TO SHEET S02

RAIL CORRIDOR

0.30 mR

1.50 mR

ALAWOONA AVENUE

ALAWOONA AVENUE

1.50 mR

0.30 mR

0.30 mR

1.50 mR

1.50 mR

0.30 mR

EXTENT OF CIVIL WORKS

RAIL CORRIDOR

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTION

Indented Car Parking Bay.

REFER TO CONSULTANT (OXIGEN) DESIGN PLANS FOR CONSTRUCTION

REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:100 0 2.5 5.0 7.5 10 12.5 METRES

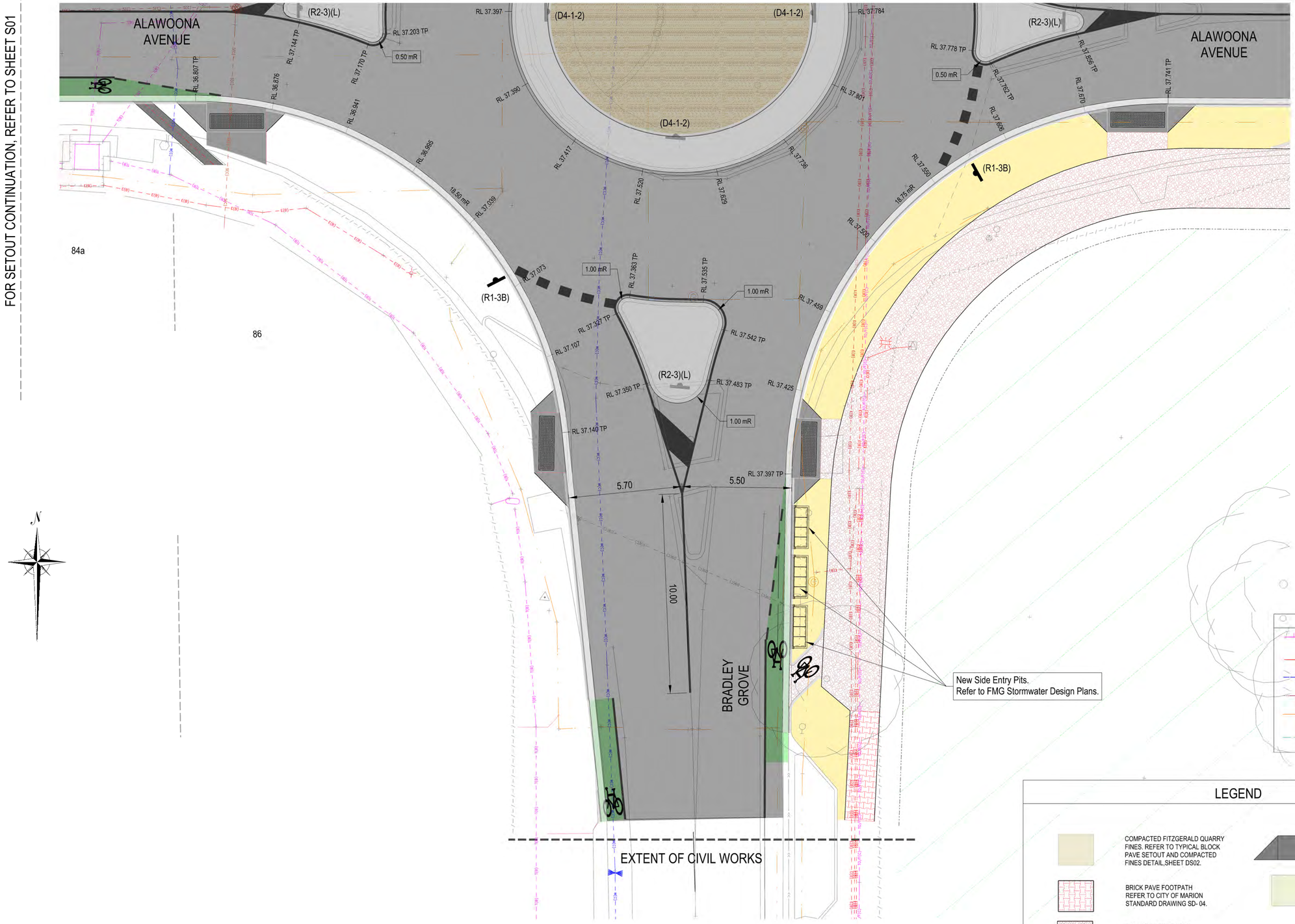
SCALE : 1:100 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - SETOUT & PAVEMENT MARKING
DESIGNED : CNJ	DRAWN : CNJ	
CHECKED : AMD	CHECK DATE : FEB 2023	
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn

PROJECT No.	SHEET No.	REVISION
XXXXX	S03	T

FOR SETOUT CONTINUATION, REFER TO SHEET S05

FOR SETOUT CONTINUATION, REFER TO SHEET S01

FOR SETOUT CONTINUATION, REFER TO SHEET S02

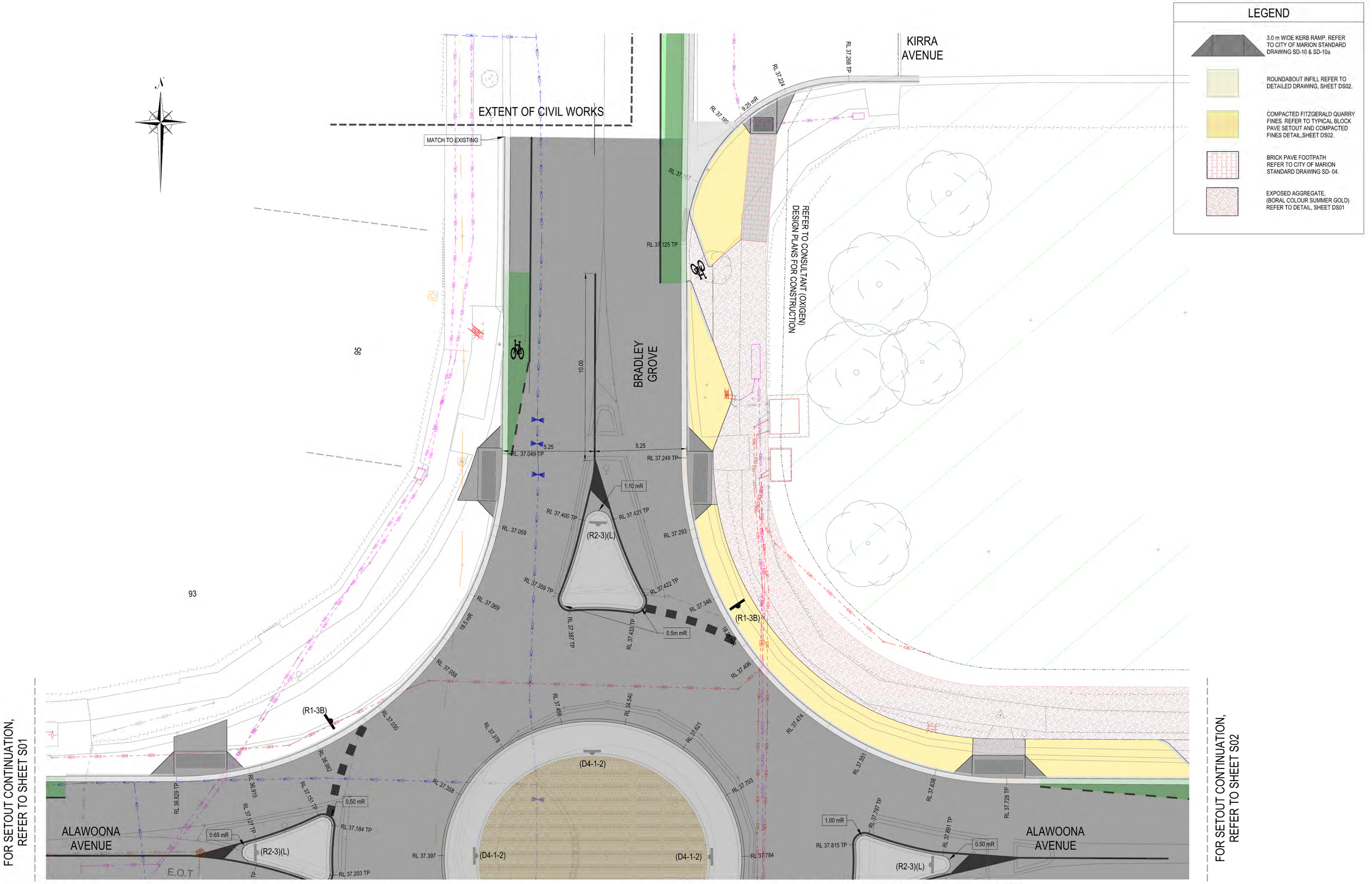


REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:100 0 2.5 5.0 7.5 10 12.5 METRES

SCALE : 1:100 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION	
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - SETOUT &PAVEMENT MARKING	
DESIGNED : CNJ	DRAWN : CNJ		
CHECKED : AMD	CHECK DATE : FEB 2023		
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn	PROJECT No. XXXXX / SHEET No. S04 / REVISION T



REVISION	AMENDMENTS	APPROVED	DATE

CITY OF MARION

SCALE 1:100 0 2.5 5.0 7.5 10 12.5 METRES

SCALE : 1:100 HORIZ	SHEET SIZE : A1	THE CORPORATION OF THE CITY OF MARION	
SURVEYED : AS	SURVEY DATE : OCT 2022	ALAWOONA STREETSCAPE - STAGE 1 ALAWOONA AVENUE/BRADLEY GROVE ROUNDABOUT - SETOUT	
DESIGNED : CNJ	DRAWN : CNJ		
CHECKED : AMD	CHECK DATE : FEB 2023		
APPROVED :	DATE :	ELECTRONIC FILENAMES: ALA_BRAD_SS_Stg01 REVD.dgn	PROJECT No. XXXXX / SHEET No. S05 / REVISION T