

- LEGEND**
- 250.0 — EXISTING SURFACE LEVEL
  - EXISTING SURFACE CONTOUR
  - [Pattern] EXTENT OF HOTMIX PAVEMENT
  - [Pattern] FOOTPATH REFER STD DETAIL SHEET, SD-205, & SD-210
  - [Pattern] PRAM RAMP REFER STD DETAIL SD-125, SD-130, & SD-200
  - [Pattern] EXTENT OF BLOCK FILLING AS PER SPECIFICATION
  - MK MOUNTABLE KERB ONLY REFER STD DETAIL SHEET
  - MKG MOUNTABLE KERB & GUTTER REFER STD DETAIL SHEET
  - MKD MOUNTABLE KERB & OUTFALL GUTTER REFER STD DETAIL SHEET
  - BKG BARRIER KERB & GUTTER REFER DETAIL SD-100
  - BKO BARRIER KERB & OUTFALL GUTTER REFER DETAIL SD-100
  - BK BARRIER KERB ONLY REFER DETAIL SD-100
  - SD CONCRETE SPOON DRAIN REFER DETAIL SD-100
  - ES CONCRETE EDGE STRIP REFER DETAIL SD-100
  - [Symbol] DRIVEWAY INVERT & CROSSOVER REFER STD DETAIL SHEET
  - STAGE BOUNDARY
  - N.S. xx.xx NATURAL SURFACE LEVEL
  - F.S. xx.xx FINISHED SURFACE LEVEL
  - W.T. xx.xx WATERABLE LEVEL
  - B.B. xx.xx BOTTOM BANK LEVEL
  - T.B. xx.xx TOP BANK LEVEL
  - D.S. xx.xx EX. STAGE DESIGN SURFACE LEVEL
  - E.B. xx.xx EDGE OF BITUMEN
  - A STORMWATER KERB OUTLET. REFER STD DETAIL SD-115, SD-120, & SD-380
  - [Symbol] PRECAST SIDE ENTRY PIT REFER STD DETAIL SHEET
  - [Symbol] PRECAST GRATED INLET PIT REFER STD DETAIL SD-305
  - S EXISTING SEWER MAIN - GRAVITY
  - P-M EXISTING SEWER PUMPING MAIN
  - W EXISTING POTABLE WATER MAIN
  - R/W EXISTING RECLAIMED WATER MAIN
  - S/W EXISTING STORMWATER DRAIN
  - T EXISTING TELECOMMUNICATIONS
  - E EXISTING ELECTRICAL
  - O/H EXISTING OVERHEAD ELECTRICAL
  - G EXISTING GAS MAIN
  - S SEWER MAIN
  - W POTABLE WATER MAIN
  - S/W STORMWATER DRAIN
  - CST COMMON SERVICE TRENCH
  - IRRIGATION CONDUIT REFER STD DETAIL SHEET
  - [Symbol] CONCRETE UPSTAND 150W x MAX. 300H OR CONCRETE KENSINGTON SLEEPER RETAINING WALL WITH INDICATIVE BENCH LEVEL DIFFERENCE NOMINATED. TOP OF WALL MUST BE 50mm ABOVE F.S.L. TO REAR BOUNDARIES AND 150mm ABOVE F.S.L. TO SIDE BOUNDARIES. REFER SPECIFICATION FOR RETAINING WALL DETAIL.

**NOTE** : REFER SHEET C2 FOR GENERAL NOTES AND BULK FILL SPECIFICATION.

**PLAN**

SCALE 1:250

**NOTE** :-  
 THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DEPTHING OF ALL EXISTING SERVICES PRIOR TO ANY CONSTRUCTION COMMENCING. ALL TRENCHING TO BE REINSTATED TO THE SATISFACTION OF THE RELEVANT AUTHORITIES.

**Herriot consulting**  
 civil & structural engineers

1/154 Fullarton Road Rose Park SA 5067  
 P: 08 8431 4555 E: admin@herriot.com.au W: herriot.com.au

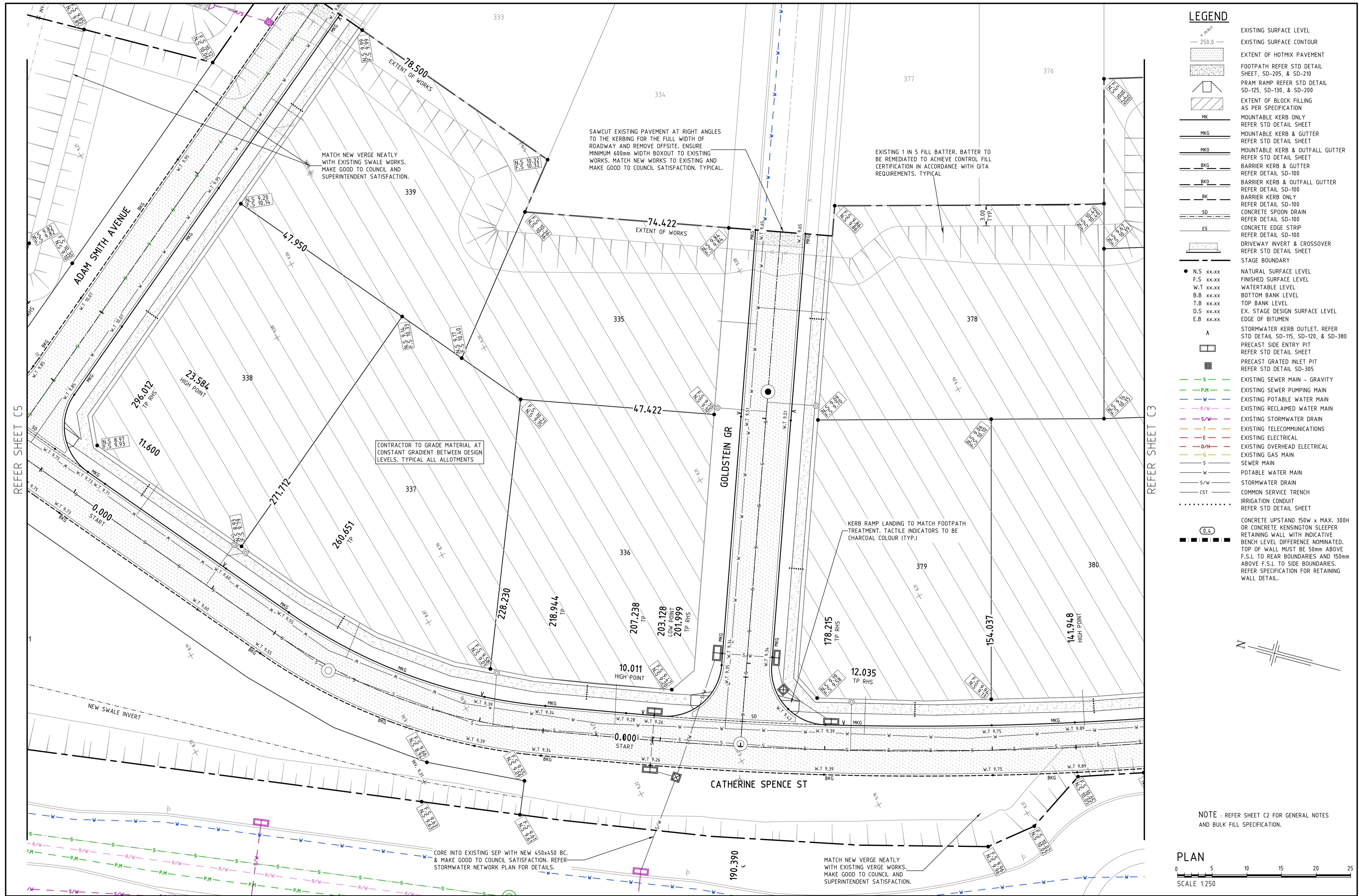
ISSUED FOR APPROVAL	13/01/23	DESIGNED	BJB
CLIENT REVIEW	16/12/22	CHECKED	JT
REVISION	BY	DATE	SHEET SIZE
			A1

SCALE 1:250

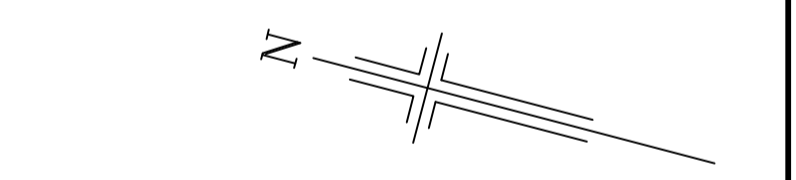
DATE / / 2022

PREPARED FOR  
**HICKINBOTHAM DEVELOPMENTS PTY LTD**  
 LIBERTY ESTATE STAGE 9, TWO WELLS  
 D.N 312/D001/14  
 GENERAL CONSTRUCTION PLAN

DATE OF ISSUE	DECEMBER 2022
FILE No.	2208-116
SHEET	C3
Rev.	B



- LEGEND**
- EXISTING SURFACE LEVEL
  - EXISTING SURFACE CONTOUR
  - EXTENT OF HOTMIX PAVEMENT
  - FOOTPATH REFER STD DETAIL SHEET, SD-205, & SD-210
  - PRAM RAMP REFER STD DETAIL SD-125, SD-130, & SD-200
  - EXTENT OF BLOCK FILLING AS PER SPECIFICATION
  - MOUNTABLE KERB ONLY REFER STD DETAIL SHEET
  - MKG MOUNTABLE KERB & GUTTER REFER STD DETAIL SHEET
  - MKD MOUNTABLE KERB & OUTFALL GUTTER REFER STD DETAIL SHEET
  - BKG BARRIER KERB & GUTTER REFER DETAIL SD-100
  - BKO BARRIER KERB & OUTFALL GUTTER REFER DETAIL SD-100
  - BK BARRIER KERB ONLY REFER DETAIL SD-100
  - SD CONCRETE SPOON DRAIN REFER DETAIL SD-100
  - ES CONCRETE EDGE STRIP REFER DETAIL SD-100
  - DRIVEWAY INVERT & CROSSOVER REFER STD DETAIL SHEET
  - STAGE BOUNDARY
  - N.S xx.xx NATURAL SURFACE LEVEL
  - F.S xx.xx FINISHED SURFACE LEVEL
  - W.T xx.xx WATERTABLE LEVEL
  - B.B xx.xx BOTTOM BANK LEVEL
  - T.B xx.xx TOP BANK LEVEL
  - EX. STAGE DESIGN SURFACE LEVEL
  - E.B xx.xx EDGE OF BITUMEN
  - A STORMWATER KERB OUTLET. REFER STD DETAIL SD-115, SD-120, & SD-380
  - PRECAST SIDE ENTRY PIT REFER STD DETAIL SHEET
  - PRECAST GRATED INLET PIT REFER STD DETAIL SD-305
  - S EXISTING SEWER MAIN - GRAVITY
  - P.M EXISTING SEWER PUMPING MAIN
  - W EXISTING POTABLE WATER MAIN
  - R/W EXISTING RECLAIMED WATER MAIN
  - S/W EXISTING STORMWATER DRAIN
  - T EXISTING TELECOMMUNICATIONS
  - E EXISTING ELECTRICAL
  - O/H EXISTING OVERHEAD ELECTRICAL
  - G EXISTING GAS MAIN
  - S SEWER MAIN
  - W POTABLE WATER MAIN
  - S/W STORMWATER DRAIN
  - CST COMMON SERVICE TRENCH
  - IRRIGATION CONDUIT REFER STD DETAIL SHEET
  - CONCRETE UPSTAND 150W x MAX. 300H OR CONCRETE KENSINGTON SLEEPER
  - RETAINING WALL WITH INDICATIVE BENCH LEVEL DIFFERENCE NOMINATED. TOP OF WALL MUST BE 50mm ABOVE F.S.L. TO REAR BOUNDARIES AND 150mm ABOVE F.S.L. TO SIDE BOUNDARIES. REFER SPECIFICATION FOR RETAINING WALL DETAIL.



NOTE : REFER SHEET C2 FOR GENERAL NOTES AND BULK FILL SPECIFICATION.

**PLAN**

0 5 10 15 20 25

SCALE 1:250

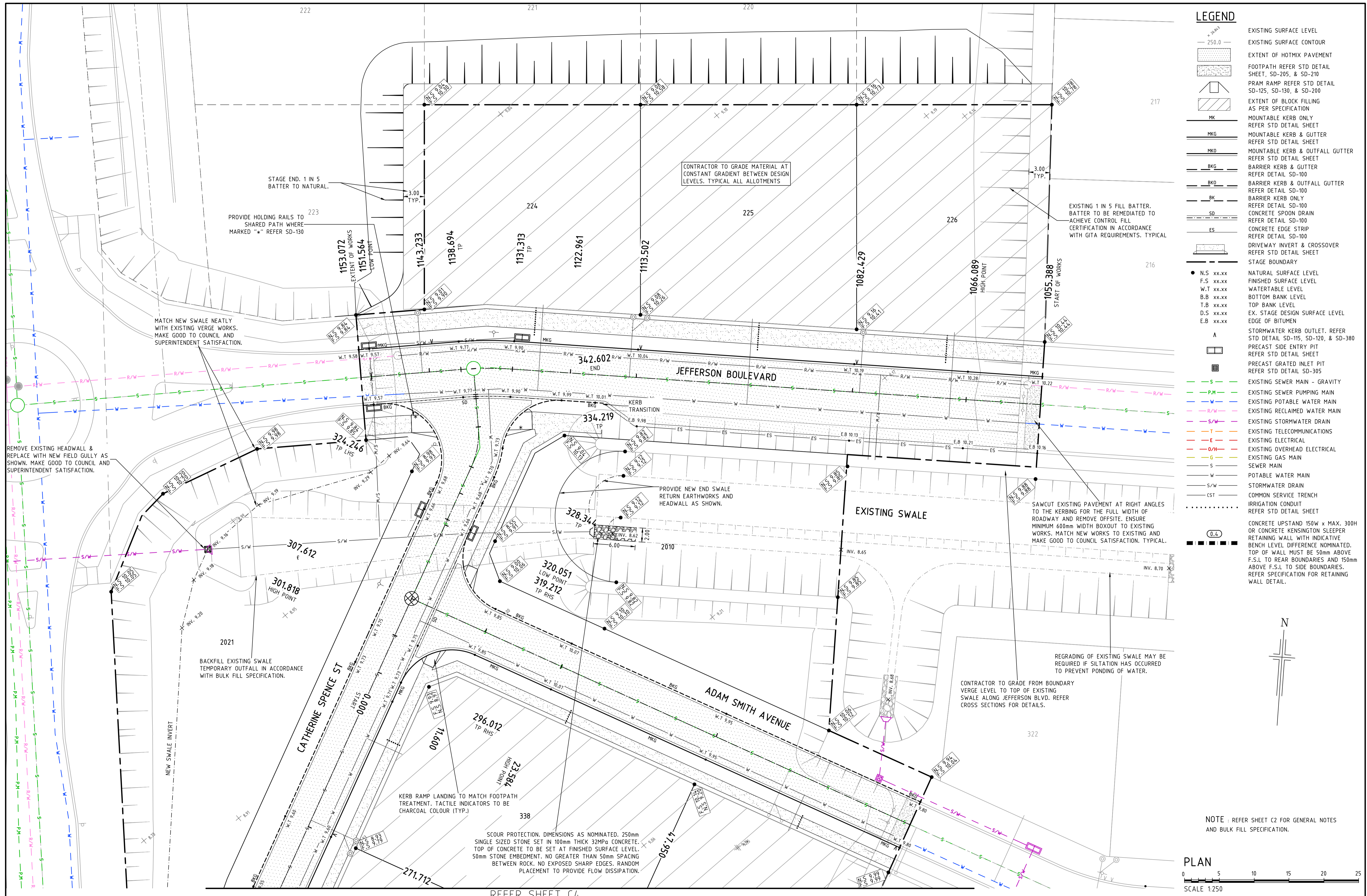
NOTE :-  
 THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DEPTHING OF ALL EXISTING SERVICES PRIOR TO ANY CONSTRUCTION COMMENCING.  
 ALL TRENCHING TO BE REINSTATED TO THE SATISFACTION OF THE RELEVANT AUTHORITIES.

**Herriot consulting**  
 civil & structural engineers

1/154 Fullarton Road Rose Park SA 5067  
 P: 08 8431 4555 E: admin@herriot.com.au W: herriot.com.au

ISSUED FOR APPROVAL	JT	13/01/23	CHECKED	JT
CLIENT REVIEW	JT	16/12/22	DESIGNED	BJB
DRAWN		SCALE		PREPARED FOR
BJB		1:250		HICKINBOTHAM DEVELOPMENTS PTY LTD
SHEET SIZE		DATE		LIBERTY ESTATE STAGE 9, TWO WELLS
A1		/ / 2022		D.N 312/D001/14
REVISION		CHARTERED ENGINEER		GENERAL CONSTRUCTION PLAN

DATE OF ISSUE	DECEMBER 2022
FILE No.	2208-116
SHEET	C4
Rev.	B



- LEGEND**
- EXISTING SURFACE LEVEL
  - EXISTING SURFACE CONTOUR
  - EXTENT OF HOTMIX PAVEMENT
  - FOOTPATH REFER STD DETAIL SHEET, SD-205, & SD-210
  - PRAM RAMP REFER STD DETAIL SD-125, SD-130, & SD-200
  - EXTENT OF BLOCK FILLING AS PER SPECIFICATION
  - MOUNTABLE KERB ONLY REFER STD DETAIL SHEET
  - MKG MOUNTABLE KERB & GUTTER REFER STD DETAIL SHEET
  - MKD MOUNTABLE KERB & OUTFALL GUTTER REFER STD DETAIL SHEET
  - BKG BARRIER KERB & GUTTER REFER DETAIL SD-100
  - BKO BARRIER KERB & OUTFALL GUTTER REFER DETAIL SD-100
  - BK BARRIER KERB ONLY REFER DETAIL SD-100
  - SD CONCRETE SPOON DRAIN REFER DETAIL SD-100
  - ES CONCRETE EDGE STRIP REFER DETAIL SD-100
  - DRIVEWAY INVERT & CROSSOVER REFER STD DETAIL SHEET
  - STAGE BOUNDARY
  - N.S. xx.xx NATURAL SURFACE LEVEL
  - F.S. xx.xx FINISHED SURFACE LEVEL
  - W.T. xx.xx WATER TABLE LEVEL
  - B.B. xx.xx BOTTOM BANK LEVEL
  - T.B. xx.xx TOP BANK LEVEL
  - D.S. xx.xx EX. STAGE DESIGN SURFACE LEVEL
  - E.B. xx.xx EDGE OF BITUMEN
  - A STORMWATER KERB OUTLET. REFER STD DETAIL SD-115, SD-120, & SD-380
  - PRECAST SIDE ENTRY PIT REFER STD DETAIL SHEET
  - PRECAST GRATED INLET PIT REFER STD DETAIL SD-305
  - S EXISTING SEWER MAIN - GRAVITY
  - P.M EXISTING SEWER PUMPING MAIN
  - W EXISTING POTABLE WATER MAIN
  - R/W EXISTING RECLAIMED WATER MAIN
  - S/W EXISTING STORMWATER DRAIN
  - T EXISTING TELECOMMUNICATIONS
  - E EXISTING ELECTRICAL
  - O/H EXISTING OVERHEAD ELECTRICAL
  - G EXISTING GAS MAIN
  - S SEWER MAIN
  - W POTABLE WATER MAIN
  - S/W STORMWATER DRAIN
  - CST COMMON SERVICE TRENCH
  - IRRIGATION CONDUIT REFER STD DETAIL SHEET
  - CONCRETE UPSTAND 150W x MAX. 300H OR CONCRETE KENSINGTON SLEEPER
  - RETAINING WALL WITH INDICATIVE BENCH LEVEL DIFFERENCE NOMINATED. TOP OF WALL MUST BE 50mm ABOVE F.S.L. TO REAR BOUNDARIES AND 150mm ABOVE F.S.L. TO SIDE BOUNDARIES. REFER SPECIFICATION FOR RETAINING WALL DETAIL.

NOTE : REFER SHEET C2 FOR GENERAL NOTES AND BULK FILL SPECIFICATION.

**PLAN**

SCALE 1:250

**NOTE :-**  
 THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DEPTHING OF ALL EXISTING SERVICES PRIOR TO ANY CONSTRUCTION COMMENCING.  
 ALL TRENCHING TO BE REINSTATED TO THE SATISFACTION OF THE RELEVANT AUTHORITIES.

**Herriot consulting**  
 civil & structural engineers

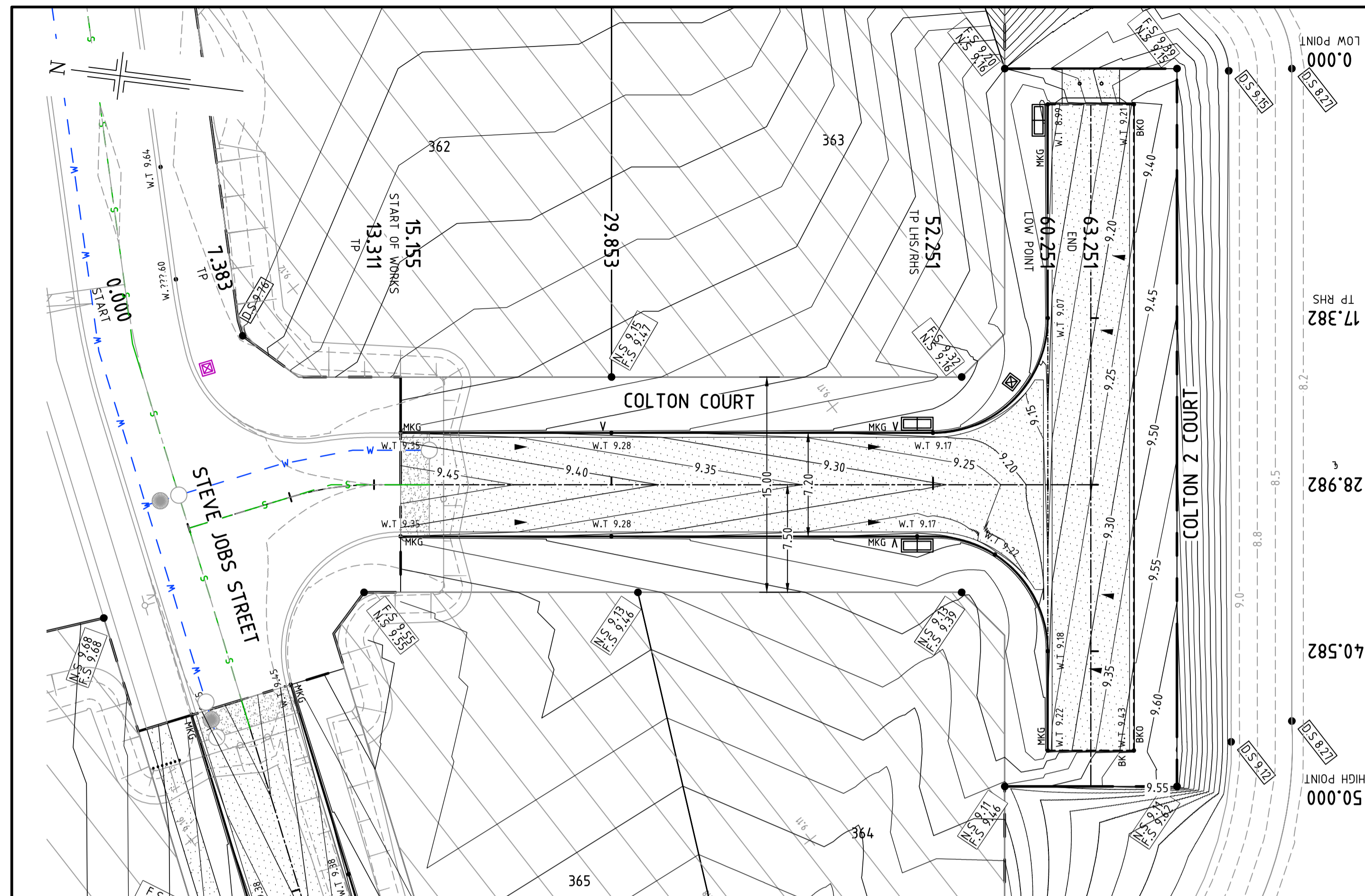
1/154 Fullarton Road Rose Park SA 5067  
 P: 08 8431 4555 E: admin@herriot.com.au W: herriot.com.au

DESIGNED	BJB	CHECKED	JT
DATE	13/01/23	DATE	16/12/22
BY	JT	BY	JT
DATE	13/01/23	DATE	16/12/22
REVISION		REVISION	
B	ISSUED FOR APPROVAL	JT	13/01/23
A	CLIENT REVIEW	JT	16/12/22
No.		BY	DATE

DRAWN BJB  
 SCALE 1:250  
 CHARTERED ENGINEER  
 DATE / / 2022

PREPARED FOR  
**HICKINBOTHAM DEVELOPMENTS PTY LTD**  
 LIBERTY ESTATE STAGE 9, TWO WELLS  
 D.N 312/D001/14  
 GENERAL CONSTRUCTION PLAN

DATE OF ISSUE	DECEMBER 2022
FILE No.	2208-116
SHEET	C5
Rev.	B



PLAN  
SCALE 1:250

**LEGEND**

- EXTENT OF HOTMIX PAVEMENT
- FOOTPATH (WIDTH AS SPECIFIED)
- MOUNTABLE KERB ONLY
- MOUNTABLE KERB & GUTTER
- MOUNTABLE KERB & OUTFALL GUTTER
- BARRIER KERB ONLY
- BARRIER KERB & GUTTER
- BARRIER KERB & OUTFALL GUTTER
- CONCRETE EDGE STRIP
- CONCRETE SPOON DRAIN
- STAGE BOUNDARY
- STORMWATER KERB OUTLETS.
- PRECAST SIDE ENTRY PIT
- PRAM RAMP
- STORMWATER PIPE
- DIRECTION OF STORMWATER FLOW
- EXISTING SURFACE CONTOUR
- DESIGN FINISHED SURFACE CONTOUR
- EXISTING/NATURAL SURFACE LEVEL
- FINISHED SURFACE LEVEL
- WATERTABLE LEVEL

Datum: 8.700

CUT / FILL									
DESIGN									
EXISTING SURFACE									
OFFSETS									

CH: 52.251

Datum: 8.800

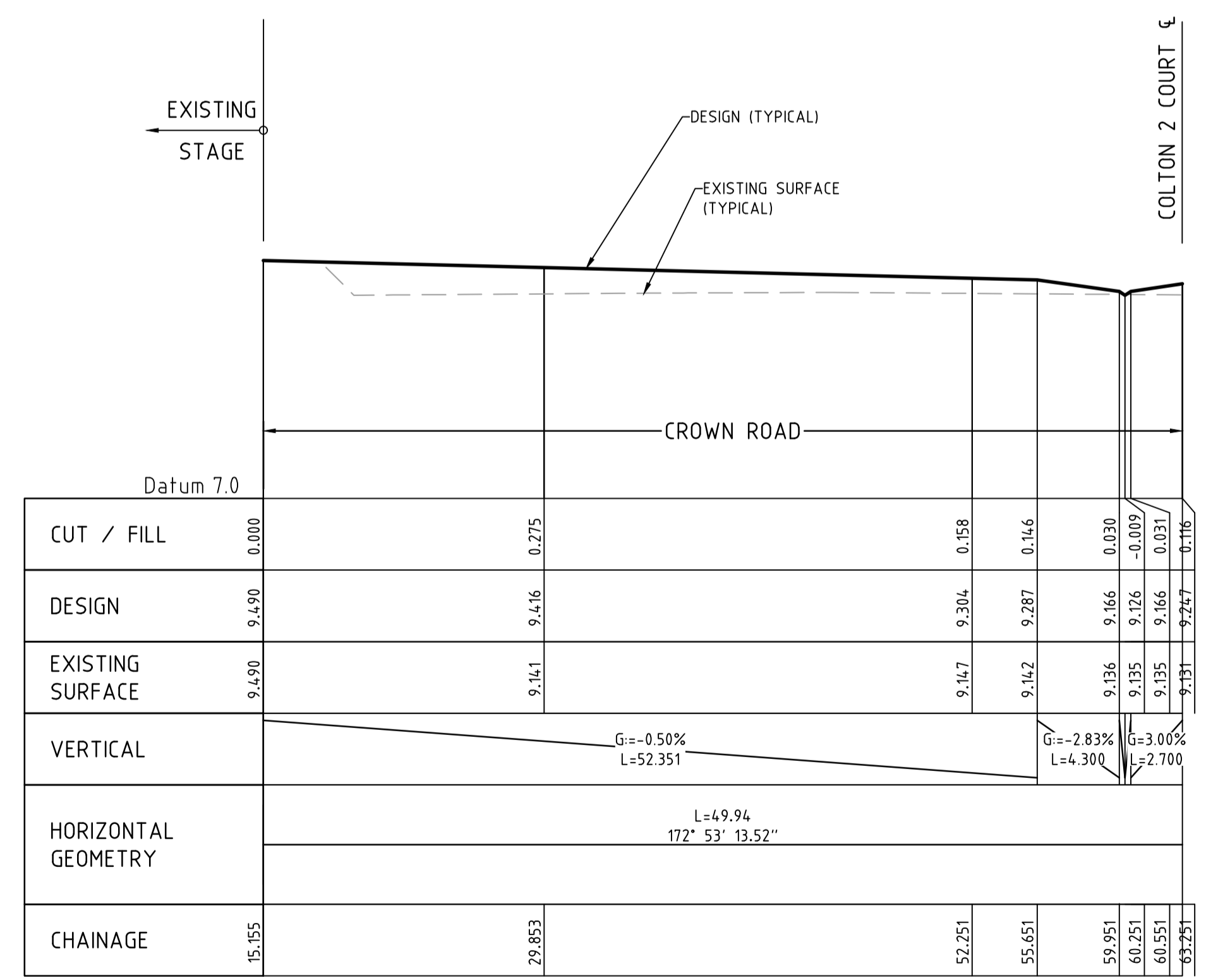
CUT / FILL									
DESIGN									
EXISTING SURFACE									
OFFSETS									

CH: 29.853

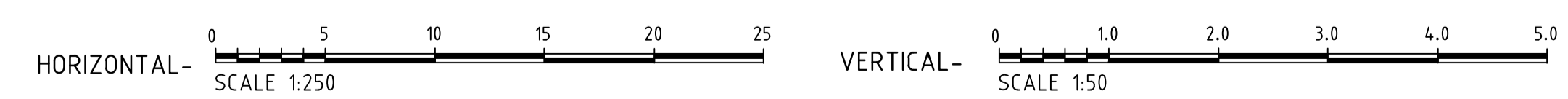
Datum: 8.900

CUT / FILL									
DESIGN									
EXISTING SURFACE									
OFFSETS									

CH: 15.155



COLTON COURT LONGITUDINAL SECTION  
SCALE H-1:250, V-1:50



COLTON COURT CROSS SECTIONS  
SCALE H-1:250, V-1:50

**NOTE :-**  
THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND DEPTING OF ALL EXISTING SERVICES PRIOR TO ANY CONSTRUCTION COMMENCING. ALL TRENCHING TO BE REINSTATED TO THE SATISFACTION OF THE RELEVANT AUTHORITIES.

**Herriot consulting**  
civil & structural engineers  
1/154 Fullarton Road Rose Park SA 5067  
P: 08 8431 4555 E: admin@herriot.com.au W: herriot.com.au

DRAWN	BJB	SCALE	AS SHOWN	PREPARED FOR	HICKINBOTHAM DEVELOPMENTS PTY LTD	DATE OF ISSUE	DECEMBER 2022
DESIGNED	BJB				LIBERTY ESTATE STAGE 9, TWO WELLS	FILE No.	2208-116
CHECKED	JT				D.N 312/D001/14	SHEET	C6
DESIGNED	JT				PLAN, LONG & CROSS SECTIONS - COLTON CT	Rev.	B
CLIENT REVIEW	JT						
CHARTERED ENGINEER							
SHEET SIZE	A1	DATE	/ / 2022				
REVISION							