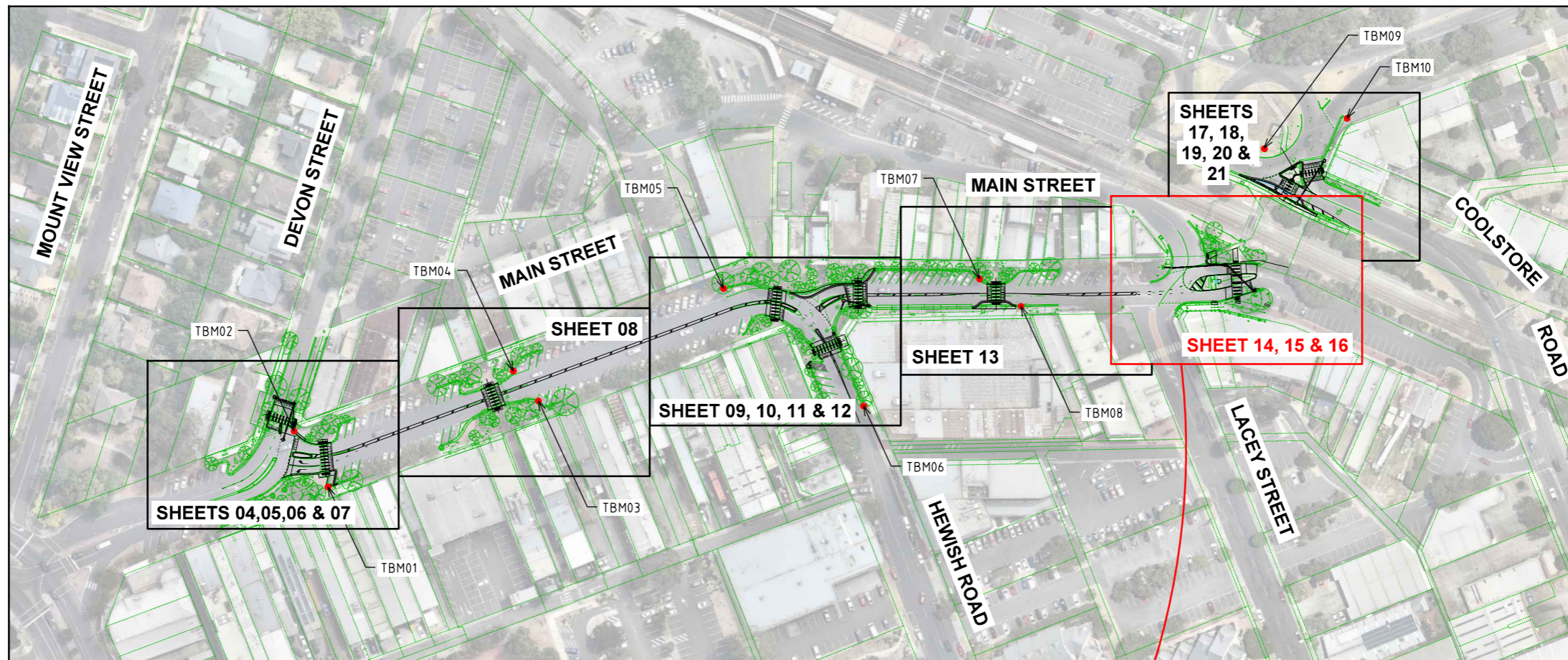


# MAIN STREET CROYDON PEDESTRIAN IMPROVEMENT WORKS DETAILED DESIGN PLANS

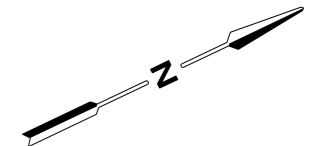


SURVEY MARKER	EASTING	NORTHING	RL	COMMENT
TBM01	348645.502	5815238.864	110.85	RIVET IN KERB
TBM02	348621.415	5815238.190	111.34	NAIL IN KERB
TBM03	348656.453	5815321.965	112.85	RIVET IN KERB
TBM04	348642.247	5815319.402	113.04	RIVET IN KERB
TBM05	348654.262	5815401.868	115.17	RIVET IN KERB
TBM06	348717.544	5815425.230	114.04	RIVET IN KERB
TBM07	348698.003	5815485.623	116.01	RIVET IN KERB
TBM08	348714.372	5815493.891	115.80	RIVET IN KERB
TBM09	348708.379	5815600.950	116.98	RIVET IN ROUNDABOUT
TBM10	348713.772	5815632.717	116.79	RIVET IN PATH

SEPARATE SURVEY - LOCAL DATUM

SURVEY MARKER	EASTING	NORTHING	RL	COMMENT
TBM01	968.610	1977.220	100.944	RIVET
TBM02	1000.000	2000.000	100.000	RIVET
TBM03	990.071	1984.738	99.769	RIVET
TBM04	1002.173	1965.770	99.736	RIVET

REFER TO SHEET 14 FOR TBM LOCATIONS



**ISSUED FOR CONSTRUCTION**

**WARNING**  
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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.

PLOTTED BY : TomNapierkowski ON 19/09/2018 AT 2:18:43 PM

AMENDMENTS	DATE	DESCRIPTION	BY	CHK.	APP.
C2	19.09.18	AMENDMENTS AS PER VICROADS COMMENTS.	T.N.	A.P.	A.P.
C1	27.07.18	AMENDMENTS AS PER COUNCIL COMMENTS. ISSUED FOR CONSTRUCTION.	T.N.	A.P.	C.G.
P3	08.06.18	DRAINAGE AND SET-OUT DATA ADDED TO PLANS.	T.N.	A.P.	-
P2	22.05.18	PRELIMINARY DRAINAGE DESIGN ADDED.	T.N.	A.P.	-
P1	29.03.18	INITIAL ISSUE	T.N.	A.P.	C.G.

DESIGNED F. KHUNG / T.NAPIORKOWSKI	DESIGN CHECK A. PILLAI
DRAWN F. KHUNG / T.NAPIORKOWSKI	DRAFTING CHECK A. PILLAI
APPROVED BY C. GIST	DATE APPROVED FOR INITIAL ISSUE 29 MARCH 2018
SCALE A3 NOT TO SCALE	CAD FILE NO. V135230-03-C2.dgn



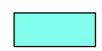








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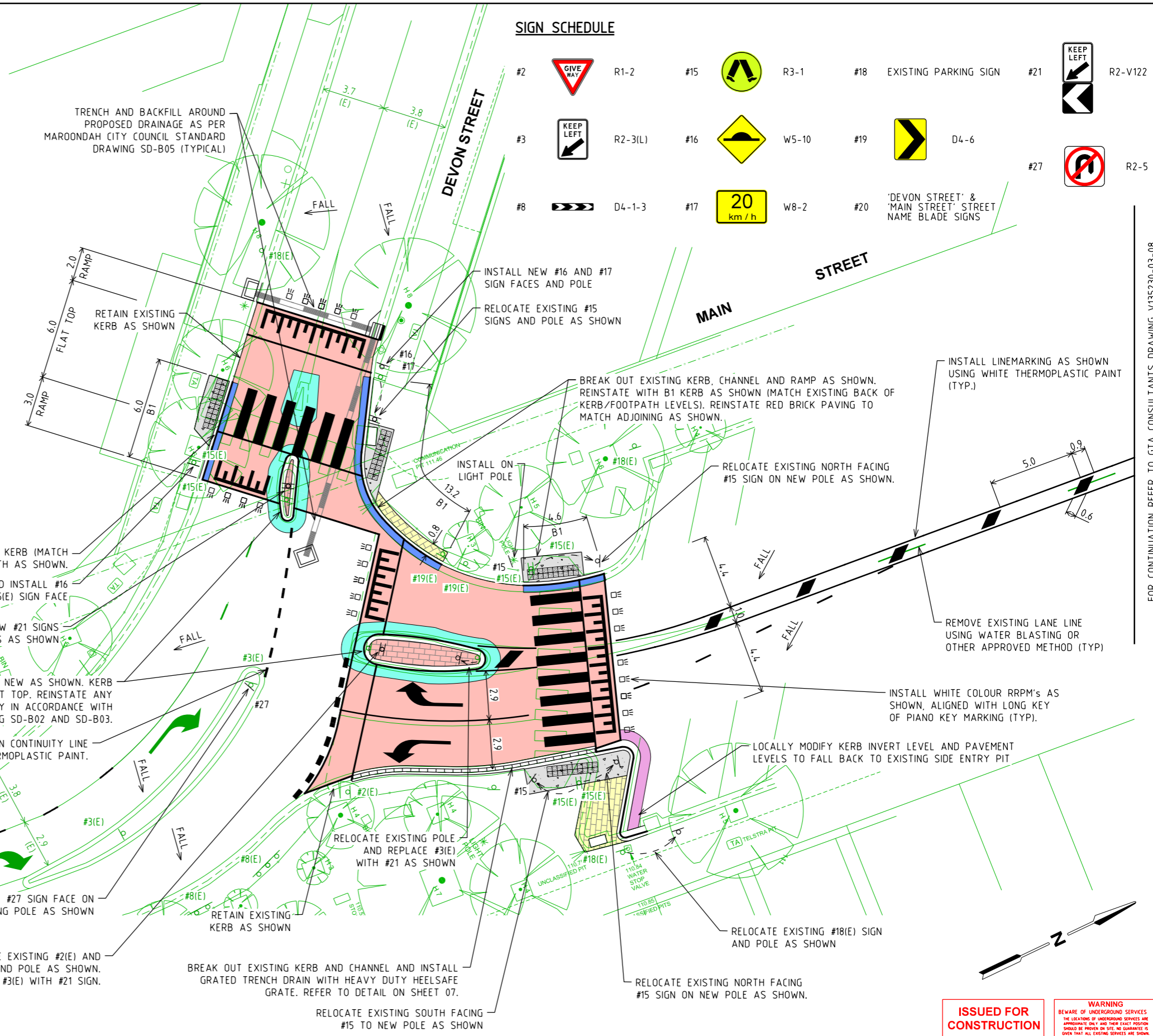
CLIENT	MAROONDAH CITY COUNCIL		
PEDESTRIAN IMPROVEMENT WORKS			
MAIN STREET, CROYDON			
COVER SHEET AND LOCALITY PLAN			
MAP REF. 50/J3	DRAWING NO. V135230-03-01	SHEET 01 OF 21	ISSUE C2

**LEGEND**

-  ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
-  CONCRETE TRAFFIC ISLAND INFILL WITH RED PATTERN PAVE FINISH AS PER MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G07
-  BREAK OUT EXISTING ISLAND AND PAVEMENT AND REINSTATE FULL DEPTH PAVEMENT IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-B02 AND SD-B03. REFER DETAIL ON SHEET 03.
-  REINSTATE 50mm ASPHALT REGULATION FOR 600mm STRIP AROUND PROPOSED KERB AND CHANNEL AS SHOWN
-  BACKFILL BROKEN OUT CHANNEL WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE. ASPHALT HUMP TO BE PLACED ON TOP.
-  CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
-  REINSTATE RED BRICK FOOTPATH TO MATCH ADJOINING. PAVEMENT PROFILE AS PER DETAIL ON SHEET 03.
-  YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4, 600W x 300L.
-  SET-OUT POINT (CENTRELINE AT ROAD EDGE)

**SIGN SCHEDULE**

- |    |   |         |     |   |       |     |   |      |   |         |
|----|---|---------|-----|---|-------|-----|---|------|---|---------|
| #2 |  | R1-2    | #15 |  | R3-1  | #18 | EXISTING PARKING SIGN   | #21  |  | R2-V122 |
| #3 |  | R2-3(L) | #16 |  | W5-10 | #19 |  | D4-6 |   |         |
| #8 |  | D4-1-3  | #17 |  | W8-2  | #20 | 'DEVON STREET' & 'MAIN STREET' STREET NAME BLADE SIGNS                              | #27  |  | R2-5    |



BREAK OUT EXISTING KERB, CHANNEL AND RAMP AS SHOWN. REINSTATE WITH B1 KERB (MATCH EXISTING BACK OF KERB/FOOTPATH LEVELS) AND CONCRETE FOOTPATH AS SHOWN.

REPLACE EXISTING POLE AND INSTALL #16 & #17 UNDER #15(E) SIGN FACE

REMOVE EXISTING DAMAGED #3(E) SIGNS AND POLE. INSTALL NEW #21 SIGNS IN CENTRE OF PROPOSED ISLAND FACING BOTH DIRECTIONS AS SHOWN.

BREAK OUT EXISTING TRAFFIC ISLANDS AND INSTALL NEW AS SHOWN. KERB INVERT TO FOLLOW ASPHALT RAMP AND FLAT TOP. REINSTATE ANY DISTURBED PAVEMENT AS REQUIRED GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-B02 AND SD-B03.

INSTALL 600/600/600mm PATTERN CONTINUITY LINE WITH 150mm WIDE WHITE THERMOPLASTIC PAINT.

RETAIN 10m OF SOLID LINE AND PAINT DASHED CONTINUITY LINE FOR THE REMAINDER OF THE TURN LANE. 1m/3m/1m PATTERN WITH 100mm WIDE LINES. REMOVE EXISTING LANE LINE USING WATERBLASTING.

INSTALL #27 SIGN FACE ON EXISTING POLE AS SHOWN

RELOCATE EXISTING #2(E) AND #20(E) SIGNS AND POLE AS SHOWN. REPLACE #3(E) WITH #21 SIGN.

BREAK OUT EXISTING KERB AND CHANNEL AND INSTALL GRATED TRENCH DRAIN WITH HEAVY DUTY HELLSAFE GRATE. REFER TO DETAIL ON SHEET 07.

RELOCATE EXISTING SOUTH FACING #15 TO NEW POLE AS SHOWN

RELOCATE EXISTING POLE AND REPLACE #3(E) WITH #21 AS SHOWN

RELOCATE EXISTING NORTH FACING #15 SIGN ON NEW POLE AS SHOWN.

LOCALLY MODIFY KERB INVERT LEVEL AND PAVEMENT LEVELS TO FALL BACK TO EXISTING SIDE ENTRY PIT

INSTALL WHITE COLOUR RRPM'S AS SHOWN, ALIGNED WITH LONG KEY OF PIANO KEY MARKING (TYP).

REMOVE EXISTING LANE LINE USING WATER BLASTING OR OTHER APPROVED METHOD (TYP)

INSTALL LINEMARKING AS SHOWN USING WHITE THERMOPLASTIC PAINT (TYP.)

RELOCATE EXISTING #15 SIGNS AND POLE AS SHOWN

INSTALL NEW #16 AND #17 SIGN FACES AND POLE

BREAK OUT EXISTING KERB, CHANNEL AND RAMP AS SHOWN. REINSTATE WITH B1 KERB AS SHOWN (MATCH EXISTING BACK OF KERB/FOOTPATH LEVELS). REINSTATE RED BRICK PAVING TO MATCH ADJOINING AS SHOWN.

RELOCATE EXISTING NORTH FACING #15 SIGN ON NEW POLE AS SHOWN.

**ISSUED FOR CONSTRUCTION**

**WARNING**  
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PLOTTED BY : TomNapierkowski ON 19/09/2018 AT 2:18:44 PM

ISSUE	DATE	DESCRIPTION	BY	CHK	APP.
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P3	08.06.18	DRAINAGE AND SET-OUT DATA ADDED TO PLANS.	T.N.	A.P.	-
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DESIGNED F. KHUNG / T.NAPIORKOWSKI	DESIGN CHECK A. PILLAI
DRAWN F. KHUNG / T.NAPIORKOWSKI	DRAFTING CHECK A. PILLAI
APPROVED BY C. GIST	DATE APPROVED FOR INITIAL ISSUE 29 MARCH 2018
SCALE A3 0 25 50	CAD FILE NO. V135230-03-C2.dgn







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CLIENT	MAROONDAH CITY COUNCIL
PEDESTRIAN IMPROVEMENT WORKS PROPOSED WOMBAT CROSSINGS MAIN STREET, CROYDON	
<b>DETAILED LAYOUT &amp; PAVEMENT PLAN</b>	
MAP REF. 50/J3	DRAWING NO. V135230-03-04
SHEET 04 OF 21	ISSUE C2

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-08

**SIGN SCHEDULE**

- #4  D4-1-2
- #8  D4-1-3
- #15  R3-1
- #16  W5-10
- #17  W8-2
- #18  EXISTING PARKING SIGN

RETAIL / RESTAURANT

125-129

131-135

STREET

137-139

141-145

MAIN

INSTALL NORTH FACING #15 SIGN FACE ON EXISTING ELECTRICITY POLE

BREAKOUT EXISTING KERB RAMP AS SHOWN. REINSTATE WITH B1 KERB AS SHOWN (MATCH EXISTING BACK OF KERB AND FOOTPATH LEVELS). INSTALL WOMBAT CROSSING AS SHOWN TO MATCH NEATLY TO EXISTING KERB AND PAVEMENT (TYP.)

RETAIN EXISTING SIDE ENTRY PIT

INSTALL WHITE COLOUR RRP's AS SHOWN, ALIGNED WITH LONG KEY OF PIANO KEY MARKING (TYP.)

INSTALL LINEMARKING AS SHOWN USING WHITE THERMOPLASTIC PAINT (TYP.)

REMOVE EXISTING LANE LINE USING WATER BLASTING OR OTHER APPROVED METHOD (TYP.)






INSTALL NEW #16 AND #17 SIGNS AND POLE AS SHOWN

INSTALL PIANO KEY LINEMARKING GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04

**WOMBAT CROSSING PAVEMENT SET OUT DATA**

POINT	EASTING	NORTHING	REDUCED LEVEL
A1	348642 572	5815305 562	112 595 (KERB LIP)
A2	348642 270	5815305 613	112 557 (KERB INVERT)
A3	348642 531	5815307 090	112 704
A4	348643 127	5815310 640	112 808
A5	348643 277	5815312 136	112 728 (KERB INVERT)
A6	348643 672	5815312 070	112 774 (KERB LIP)
A7	348651 155	5815310 815	112 517 (KERB LIP)
A8	348651 551	5815310 748	112 455 (KERB INVERT)
A9	348651 176	5815309 290	112 547
A10	348650 507	5815305 752	112 480
A11	348650 287	5815304 268	112 339 (KERB INVERT)
A12	348649 956	5815304 323	112 363 (KERB LIP)

**LEGEND**

-  ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
-  BACKFILL BROKEN OUT CHANNEL WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE. ASPHALT HUMP TO BE PLACED ON TOP.
-  CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
-  YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4. WIDTH AS NOTED.
-  SET-OUT POINT (CENTRELINE AT ROAD EDGE)

**ISSUED FOR CONSTRUCTION**

**WARNING**  
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**TGSI WARNING TACTILE SETOUT**

POINT	EASTING	NORTHING
B1	348642 533	5815308 915
B2	348651 168	5815307 466

SAN CARLOS WALK

RETAIL / RESTAURANT

BREAKOUT EXISTING KERB RAMP AS SHOWN. REINSTATE WITH B1 KERB AS SHOWN (MATCH EXISTING BACK OF KERB AND FOOTPATH LEVELS). INSTALL WOMBAT CROSSING AS SHOWN TO MATCH NEATLY TO EXISTING KERB AND PAVEMENT (TYP.)

138-148

4-6

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-04

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-09

ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
P1	29.03.18	INITIAL ISSUE	T.N.	A.P.	C.G.
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C1	27.07.18	AMENDMENTS AS PER COUNCIL COMMENTS. ISSUED FOR CONSTRUCTION.	T.N.	A.P.	C.G.
C2	19.09.18	AMENDMENTS AS PER MICROROADS COMMENTS.	T.N.	A.P.	A.P.

DESIGNED F. KHUNG / T.NAPIORKOWSKI	DESIGN CHECK A. PILLAI
DRAWN F. KHUNG / T.NAPIORKOWSKI	DRAFTING CHECK A. PILLAI
APPROVED BY C. GIST	DATE APPROVED FOR INITIAL ISSUE 29 MARCH 2018
SCALE A3	CAD FILE NO. V135230-03-C2.dgn

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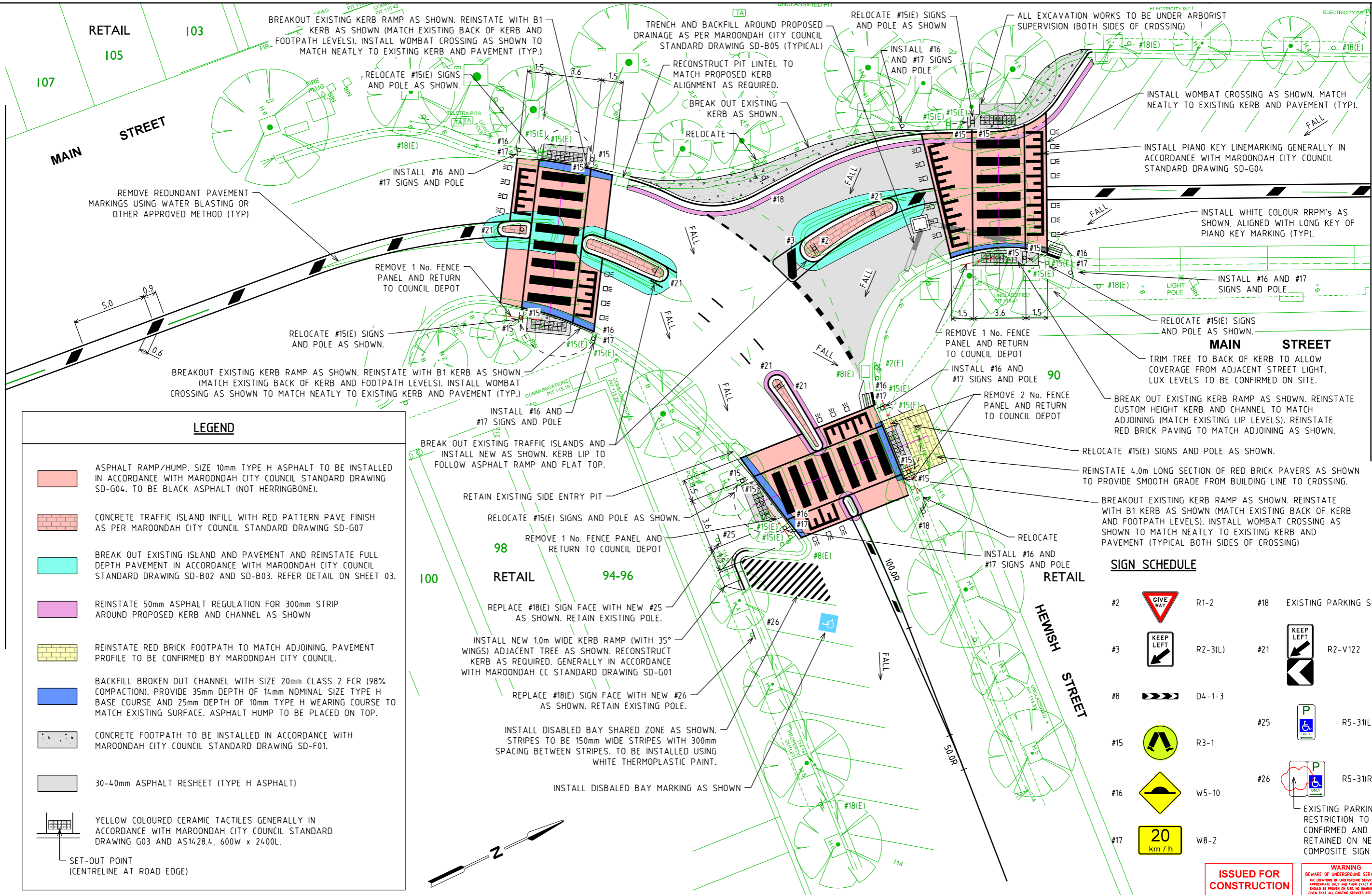
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CLIENT	MAROONDAH CITY COUNCIL
PEDESTRIAN IMPROVEMENT WORKS PROPOSED WOMBAT CROSSING MAIN STREET, CROYDON	
<b>DETAILED LAYOUT PLAN</b>	
MAP REF. 50/J3	DRAWING NO. V135230-03-08
SHEET 08 OF 21	ISSUE C2

PLOTTED BY : TomNapierkowski ON 19/09/2018 AT 2:18:46 PM

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-08

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-13



**LEGEND**

- ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
- CONCRETE TRAFFIC ISLAND INFILL WITH RED PATTERN PAVE FINISH AS PER MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G07
- BREAK OUT EXISTING ISLAND AND PAVEMENT AND REINSTATE FULL DEPTH PAVEMENT IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-B02 AND SD-B03. REFER DETAIL ON SHEET 03.
- REINSTATE 50mm ASPHALT REGULATION FOR 300mm STRIP AROUND PROPOSED KERB AND CHANNEL AS SHOWN
- REINSTATE RED BRICK FOOTPATH TO MATCH ADJOINING. PAVEMENT PROFILE TO BE CONFIRMED BY MAROONDAH CITY COUNCIL.
- BACKFILL BROKEN OUT CHANNEL WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE. ASPHALT HUMP TO BE PLACED ON TOP.
- CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
- 30-40mm ASPHALT RESHEET (TYPE H ASPHALT)
- YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4, 600W x 2400L.
- SET-OUT POINT (CENTRELINE AT ROAD EDGE)

**SIGN SCHEDULE**

- |     |  |         |     |  |
|-----|--|---------|-----|--|
| #2  |  | R1-2    | #18 | EXISTING PARKING SIGN  |
| #3  |  | R2-3(L) | #21 | R2-V122  |
| #8  |  | D4-1-3  | #25 | R5-31(L)   |
| #15 |  | R3-1    | #26 | R5-31(R)   |
| #16 |  | W5-10   |     | EXISTING PARKING RESTRICTION TO BE CONFIRMED AND RETAINED ON NEW COMPOSITE SIGN FACE |
| #17 |  | W8-2    |     |  |

**ISSUED FOR CONSTRUCTION**

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CLIENT **MAROONDAH CITY COUNCIL**

**PEDESTRIAN IMPROVEMENT WORKS  
PROPOSED WOMBAT CROSSINGS  
MAIN STREET, CROFTON**

**DETAILED LAYOUT & PAVEMENT PLAN**

MAP REF. 50/J3	DRAWING NO. V135230-03-09	SHEET 09 OF 21	ISSUE C2
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PLOTTED BY : TomNapierkowski ON 19/09/2018 AT 2:18:46 PM

**FOOTPATH AND LANDSCAPING SET OUT DATA**

POINT	EASTING	NORTHING	REDUCED LEVEL
C1	348706 304	5815477 894	115 718
C2	348714 229	5815491 778	115 766

**CURVE SET OUT DATA**

POINTS	RADIUS	CHORD	MID ORD	1/4 ORD
B1-B2	2 600	2 108	0 233	0 169
B2-B3	3 400	2 813	0 305	0 231
A7-B4	3 400	2 414	0 221	0 167
B4-B5	2 600	1 837	0 168	0 127

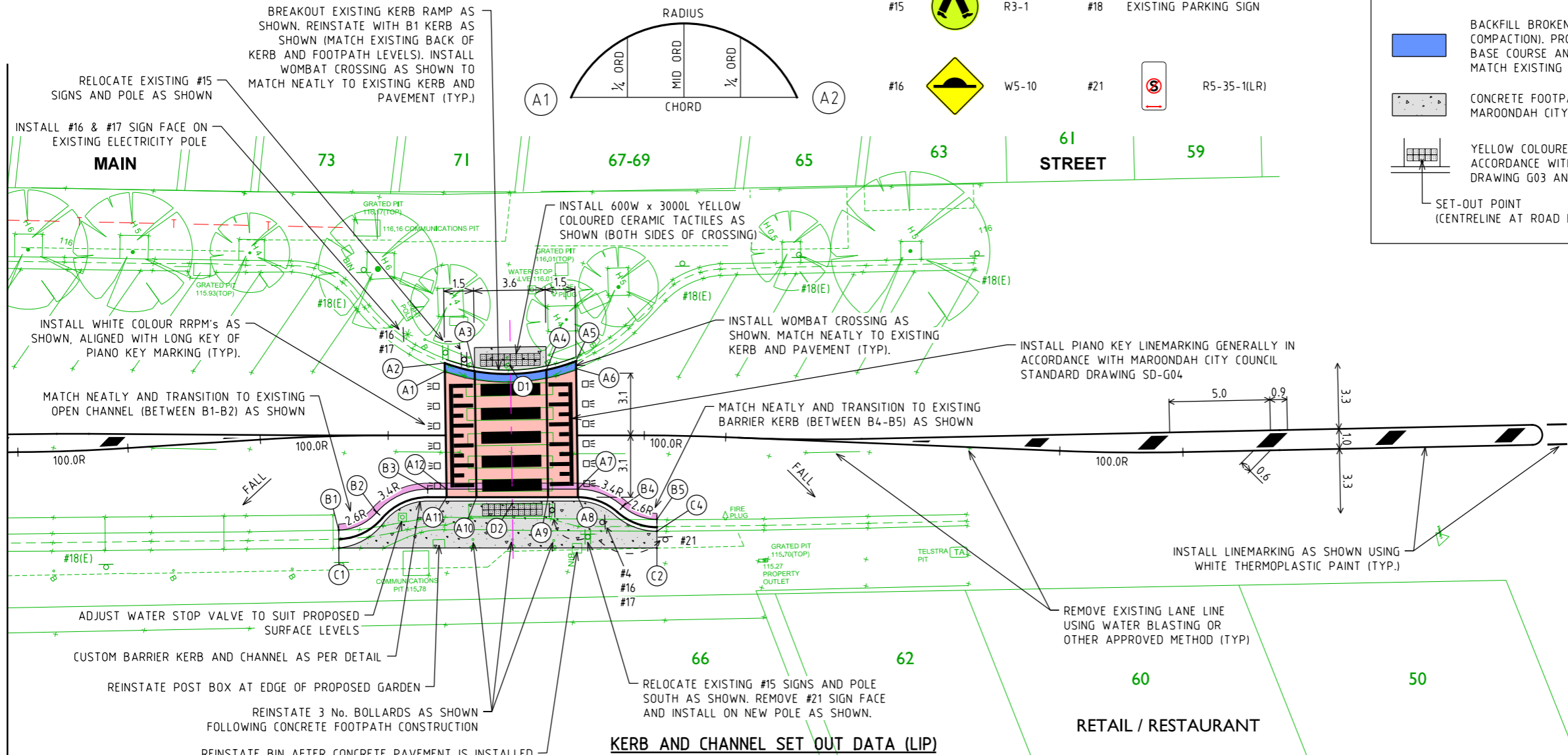
**SIGN SCHEDULE**

#4		D4-1-2	#17		W8-2
#15		R3-1	#18	EXISTING PARKING SIGN	
#16		W5-10	#21		R5-35-1(LR)

**LEGEND**

- ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
- REINSTATE 50mm ASPHALT REGULATION FOR 300mm STRIP AROUND PROPOSED KERB AND CHANNEL AS SHOWN
- BACKFILL BROKEN OUT CHANNEL WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE. ASPHALT HUMP TO BE PLACED ON TOP.
- CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
- YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4, WIDTH AS NOTED.
- SET-OUT POINT (CENTRELINE AT ROAD EDGE)

FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-09



FOR CONTINUATION REFER TO GTA CONSULTANTS DRAWING V135230-03-14

**WOMBAT CROSSING PAVEMENT SET OUT DATA**

POINT	EASTING	NORTHING	REDUCED LEVEL
A1	348701 230	5815486 923	116 084 (KERB LIP)
A2	348700 870	5815487 122	116 045 (KERB INVERT)
A3	348701 974	5815488 226	116 169
A4	348703 700	5815491 385	116 156
A5	348704 056	5815492 902	116 024 (KERB INVERT)
A6	348704 391	5815492 717	116 065 (KERB LIP)
A7	348709 690	5815489 790	115 868 (KERB LIP)
A8	348710 041	5815489 597	115 818 (KERB INVERT)
A9	348709 297	5815488 294	115 924
A10	348707 512	5815485 167	115 902
A11	348706 769	5815483 864	115 801 (KERB INVERT)
A12	348706 418	5815484 058	115 851 (KERB LIP)

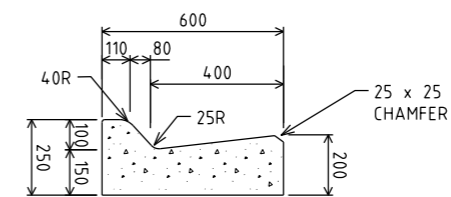
**KERB AND CHANNEL SET OUT DATA (LIP)**

(CUSTOM HEIGHT KERB AS SHOWN)

POINT	EASTING	NORTHING	REDUCED LEVEL
B1	348705 515	5815478 335	115 716
B2	348705 690	5815480 435	115 776
B3	348705 949	5815483 236	115 850
B4	348711 556	5815491 330	115 800
B5	348712 976	5815492 496	115 743

**TGSI WARNING TACTILE SETOUT**

POINT	EASTING	NORTHING
D1	348702 626	5815489 922
D2	348708 686	5815486 575



**CUSTOM BARRIER KERB**

NOT TO SCALE  
IDENTICAL TO MAROONDAH B2 KERB WITH REDUCED HEIGHT

**ISSUED FOR CONSTRUCTION**

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
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PLOTTED BY : TomNapierkowski AT 2:18:48 PM ON 19/09/2018

AMENDMENTS	DATE	DESCRIPTION	BY	CHK.	APP.
C2	19.09.18	AMENDMENTS AS PER MICROROADS COMMENTS.	T.N.	A.P.	A.P.
C1	27.07.18	AMENDMENTS AS PER COUNCIL COMMENTS. ISSUED FOR CONSTRUCTION.	T.N.	A.P.	C.G.
P3	08.06.18	DRAINAGE AND SET-OUT DATA ADDED TO PLANS.	T.N.	A.P.	-
P2	22.05.18	PRELIMINARY DRAINAGE DESIGN ADDED.	T.N.	A.P.	-
P1	29.03.18	INITIAL ISSUE	T.N.	A.P.	C.G.

DESIGNED F. KHUNG / T.NAPIORKOWSKI	DESIGN CHECK A. PILLAI
DRAWN F. KHUNG / T.NAPIORKOWSKI	DRAFTING CHECK A. PILLAI
APPROVED BY C. GIST	DATE APPROVED FOR INITIAL ISSUE 29 MARCH 2018
SCALE A3	CAD FILE NO. V135230-03-C2.dgn

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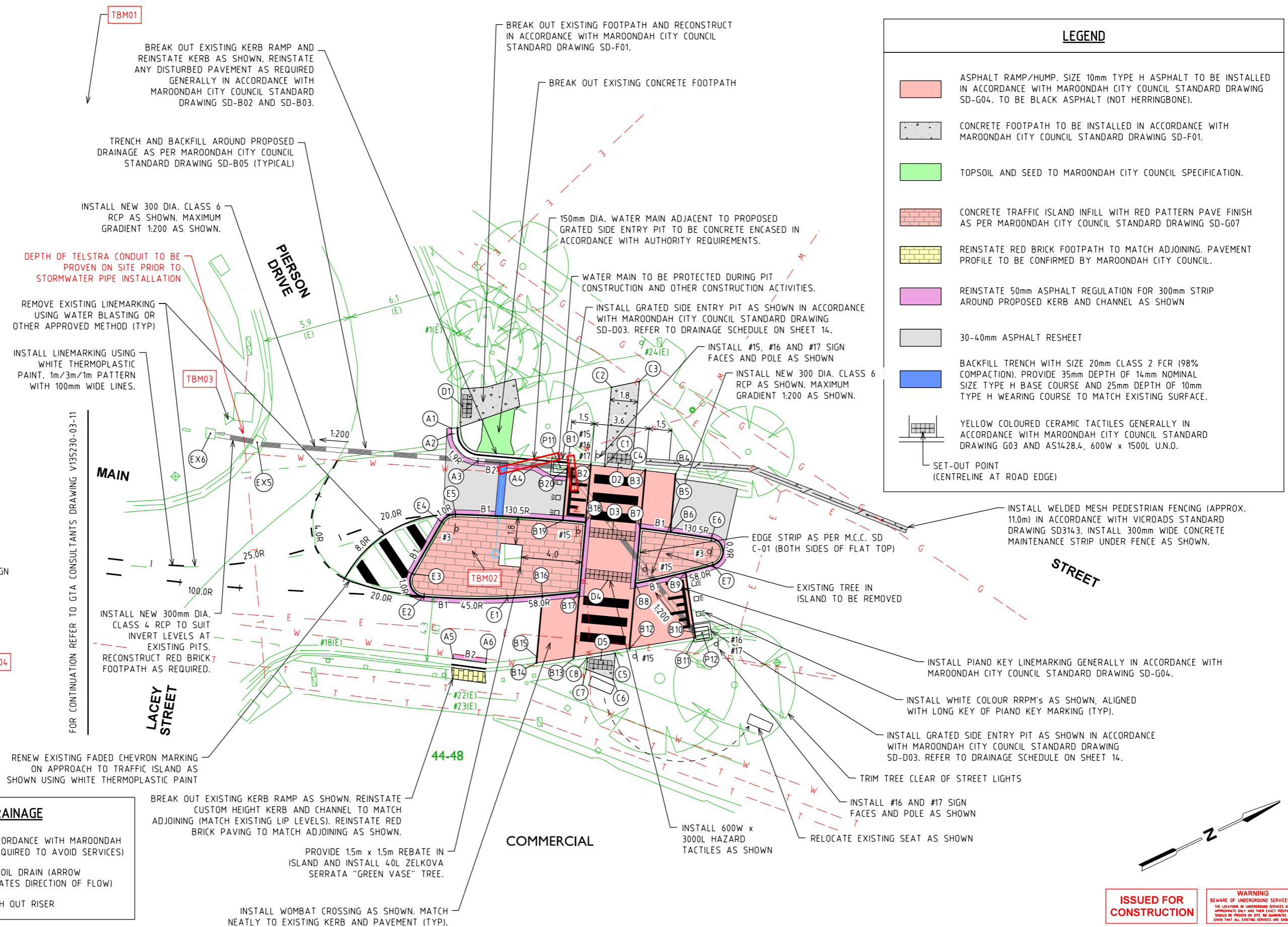
CLIENT	MAROONDAH CITY COUNCIL
PEDESTRIAN IMPROVEMENT WORKS PROPOSED WOMBAT CROSSING MAIN STREET, CROYDON	
<b>DETAILED LAYOUT PLAN</b>	
MAP REF. 50/J3	DRAWING NO. V135230-03-13
SHEET 13 OF 21	ISSUE C2

**SIGN SCHEDULE**

- #1 R1-1
- #3 R2-3(L)
- #15 R3-1
- #16 W5-10
- #17 W8-2
- #18 EXISTING PARKING SIGN
- #22 W6-V2-2
- #23 W8-3
- #24 EXISTING INFORMATION SIGN

**LEGEND**

- ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
- CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
- TOPSOIL AND SEED TO MAROONDAH CITY COUNCIL SPECIFICATION.
- CONCRETE TRAFFIC ISLAND INFILL WITH RED PATTERN PAVE FINISH AS PER MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G07
- REINSTATE RED BRICK FOOTPATH TO MATCH ADJOINING. PAVEMENT PROFILE TO BE CONFIRMED BY MAROONDAH CITY COUNCIL.
- REINSTATE 50mm ASPHALT REGULATION FOR 300mm STRIP AROUND PROPOSED KERB AND CHANNEL AS SHOWN
- 30-40mm ASPHALT RESHEET
- BACKFILL TRENCH WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE.
- YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4, 600W x 1500L U.N.O.
- SET-OUT POINT (CENTRELINE AT ROAD EDGE)



**LEGEND FOR SUBSOIL DRAINAGE**

SUBSURFACE DRAIN TO BE IN ACCORDANCE WITH MAROONDAH CC SD-B04 (MODIFY DEPTH AS REQUIRED TO AVOID SERVICES)

SUBSOIL DRAIN (ARROW INDICATES DIRECTION OF FLOW)

FLUSH OUT RISER

**ISSUED FOR CONSTRUCTION**

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







CLIENT **MAROONDAH CITY COUNCIL**

**PEDESTRIAN IMPROVEMENT WORKS  
PROPOSED WOMBAT CROSSING  
MAIN STREET, CROYDON**

**DETAILED LAYOUT PLAN**


MAP REF. 50/J3	DRAWING NO. V135230-03-14	SHEET 14 OF 21	ISSUE C2
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**LEGEND**








-  ASPHALT RAMP/HUMP. SIZE 10mm TYPE H ASPHALT TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-G04. TO BE BLACK ASPHALT (NOT HERRINGBONE).
-  CONCRETE FOOTPATH TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING SD-F01.
-  TOPSOIL AND SEED TO MAROONDAH CITY COUNCIL SPECIFICATION.
-  BACKFILL BROKEN OUT CHANNEL WITH SIZE 20mm CLASS 2 FCR (98% COMPACTION). PROVIDE 35mm DEPTH OF 14mm NOMINAL SIZE TYPE H BASE COURSE AND 25mm DEPTH OF 10mm TYPE H WEARING COURSE TO MATCH EXISTING SURFACE. ASPHALT HUMP TO BE PLACED ON TOP.
-  REINSTATE 50mm ASPHALT REGULATION FOR 300mm STRIP AROUND PROPOSED KERB AND CHANNEL AS SHOWN
-  30-40mm ASPHALT RESHEET
-  YELLOW COLOURED CERAMIC TACTILES GENERALLY IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING G03 AND AS1428.4. WIDTH AS NOTED.
-  SET-OUT POINT (CENTRELINE AT ROAD EDGE)

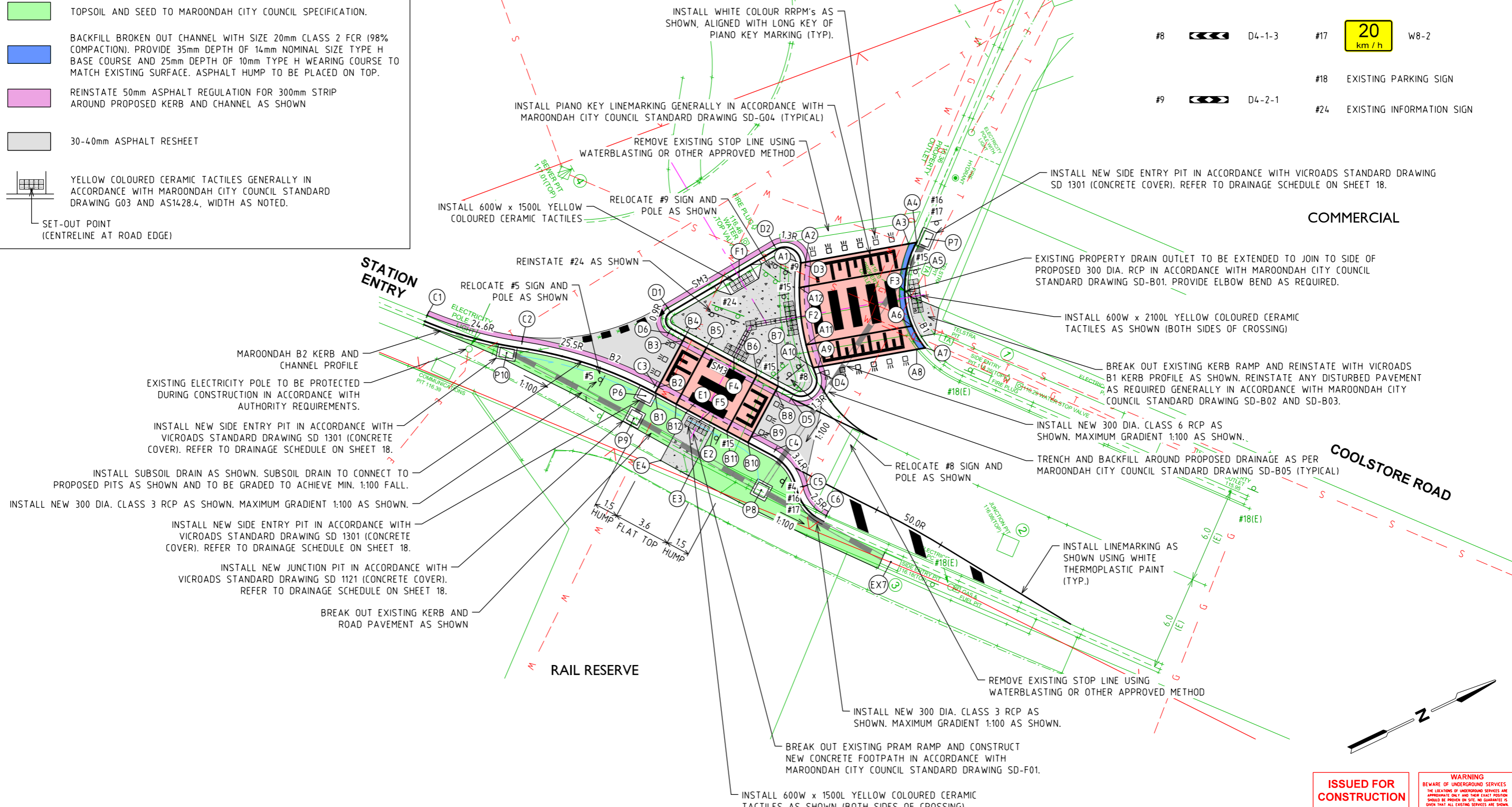
**LEGEND FOR SUBSOIL DRAINAGE**

SUBSURFACE DRAIN ADJACENT KERB TO BE IN ACCORDANCE WITH MAROONDAH CC SD-B04 WITH REDUCTION TO 500mm COVER LEVEL TO SUIT PITS P1, P6 AND P8 INVERT LEVELS

 SUBSOIL DRAIN (ARROW INDICATES DIRECTION OF FLOW)

**SIGN SCHEDULE**

- |    |   |        |     |   |       |
|----|---|--------|-----|---|-------|
| #4 |  | D4-1-2 | #15 |  | R3-1  |
| #5 |  | R1-3   | #16 |  | W5-10 |
| #8 |  | D4-1-3 | #17 |  | W8-2  |
| #9 |  | D4-2-1 | #18 | EXISTING PARKING SIGN   |       |
|    |   |        | #24 | EXISTING INFORMATION SIGN   |       |



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CLIENT	MAROONDAH CITY COUNCIL
PEDESTRIAN IMPROVEMENT WORKS PROPOSED RAISED FLAG CROSSING MAIN STREET, CROYDON	
<b>DETAILED LAYOUT PLAN</b>	
MAP REF. 50/J3	DRAWING NO. V135230-03-17
SHEET 17 OF 21	ISSUE C2