

HOMESTEAD DRIVE INTERSECTION

FLAGSTONIAN DRIVE, FLAGSTONE

FOR 'PEET FLAGSTONE CITY PTY LTD'

DRAWING LIST

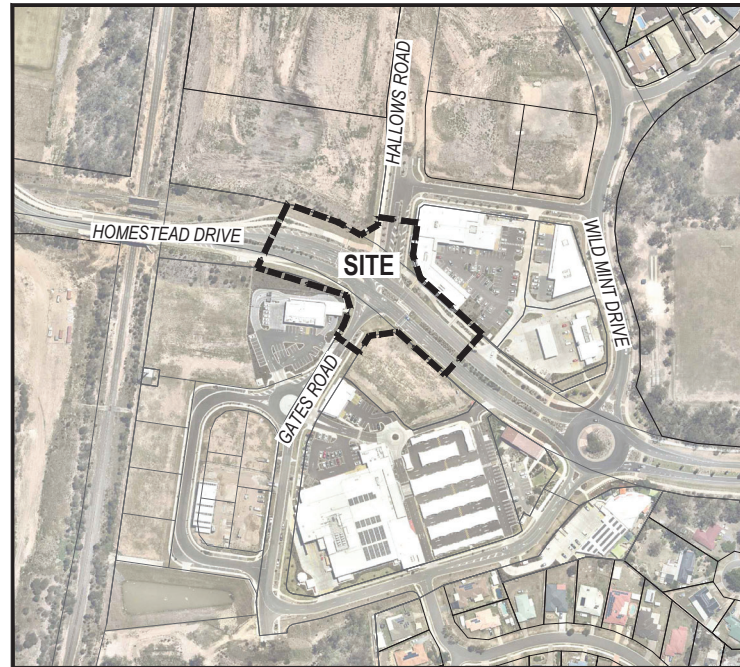
20-0178-400 COVER PLAN AND GENERAL NOTES

EXTERNAL WORKS

20-0178-401 HOMESTEAD INTERSECTION LAYOUT PLAN
20-0178-402 REMOVAL OF SIGNS, LINEMARKINGS AND KERBS PLAN
20-0178-403 INTERSECTION DETAILS LAYOUT PLAN
20-0178-404 SIGNS AND LINEMARKINGS LAYOUT PLAN

PROJECT INFORMATION SUMMARY:	
AREA OF SITE = 0.543 ha	
RP DESCRIPTION	
LOT 906 ON SP 290276	
DATUM LEVEL AND LOCATION	
P.M. 107142	
RL 39.078 AHD	
LOCAL AUTHORITY: LOGAN CITY COUNCIL	
COUNCIL REFERENCE NUMBER: DEV2014/637/23	

NOTE:
THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH:
- STREET LIGHTING AND TRAFFIC SIGNAL PLANS



LOCALITY PLAN
SCALE 1:2000 (A1)
SCALE 1:4000 (A3)

GENERAL NOTES:

1. THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, PLANT AND EQUIPMENT TO CONSTRUCT THE WORKS AS DOCUMENTED AND STRICTLY IN ACCORDANCE WITH THE RELEVANT AUTHORITY STANDARDS, SPECIFICATIONS AND REQUIREMENTS.
2. THE EXISTING SERVICES THAT ARE SHOWN ON THE DRAWINGS ARE PROVIDED FOR INFORMATION PURPOSES ONLY. NO RESPONSIBILITY IS TAKEN BY THE SUPERINTENDENT OR THE PRINCIPAL FOR INFORMATION THAT HAS BEEN SUPPLIED BY OTHERS, OR ANY EXISTING SERVICES THAT MAY BE PRESENT NOT SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL VERIFY THE POSITION OF ANY UNDERGROUND SERVICES WITHIN THE AREAS OF WORKS AND SHALL BE RESPONSIBLE FOR MAKING GOOD ANY DAMAGE THERETO. ANY ALTERATION WORKS TO SERVICES WILL BE CARRIED OUT ONLY BY THE SERVICE OWNER AUTHORITY UNLESS APPROVED OTHERWISE.
3. ALL CONSTRUCTION ACTIVITIES UNDERTAKEN SHALL COMPLY WITH CURRENT WORKPLACE HEALTH AND SAFETY REQUIREMENTS AND LEGISLATION.
4. PRIOR TO COMMENCING WORK, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL RELEVANT LOCAL AUTHORITY PERMITS.
5. THE CONTRACTOR SHALL NOT COMMENCE THE DEMOLITION OF ANY EXISTING BUILDINGS AND/OR STRUCTURES WITHOUT APPROVAL FROM THE SUPERINTENDENT.
6. THE CONTRACTOR SHALL APPLY INDUSTRY BEST PRACTICE SO WORKS SHALL NOT DISTURB OR AFFECT NEARBY RESIDENTS EITHER BY DUST, NOISE, FLOODING OR DISCONNECTION OF SERVICES. CONTRACTOR TO ENSURE THAT ACCESS AND SERVICES TO EXISTING PROPERTIES ARE AVAILABLE AT ALL TIMES.
7. THE CONTRACTOR SHALL VERIFY EXISTING PAVEMENT AND KERB LEVELS PRIOR TO COMMENCEMENT OF WORKS AND NOTIFY SUPERINTENDENT OF ANY DISCREPANCIES BETWEEN ACTUAL AND PROPOSED DESIGN LEVELS.
8. THESE ENGINEERING DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE APPROVED VEGETATION MANAGEMENT PLAN, WHERE APPLICABLE. WHEN IN DOUBT, ALL EXISTING TREES ARE TO REMAIN UNLESS DIRECTED OTHERWISE.
9. THE CONTRACTOR SHALL NOTE DURING THE COURSE OF THE WORKS WHEN JOINT INSPECTIONS WITH THE AUTHORITY AND THE SUPERINTENDENT ARE REQUIRED. THESE INCLUDE PRE-STARTS, SUBGRADES, PRE-SEALS, CLEARING, AND OTHER SUCH INSPECTIONS AS NOMINATED IN THE APPROVAL AND THE SPECIFICATIONS. THE CONTRACTOR SHALL ENSURE NO WORKS PROCEED PAST THE INSPECTION POINT UNTIL THE JOINT INSPECTION HAS BEEN SUCCESSFULLY COMPLETED.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A SAFE MOVEMENT OF TRAFFIC AND THE PROTECTION OF PERSON AND PROPERTY THROUGH AND AROUND THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC MANAGEMENT INCLUDING THE DESIGN, CONSTRUCTION, MAINTENANCE AND REMOVAL OF TEMPORARY ROADWAYS, DETOURS, SIGNS, LIGHTS AND BARRIER AS REQUIRED STRICTLY IN ACCORDANCE WITH THE RELEVANT AUTHORITY REQUIREMENTS.

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2021/1179

Date: 6th May 2021

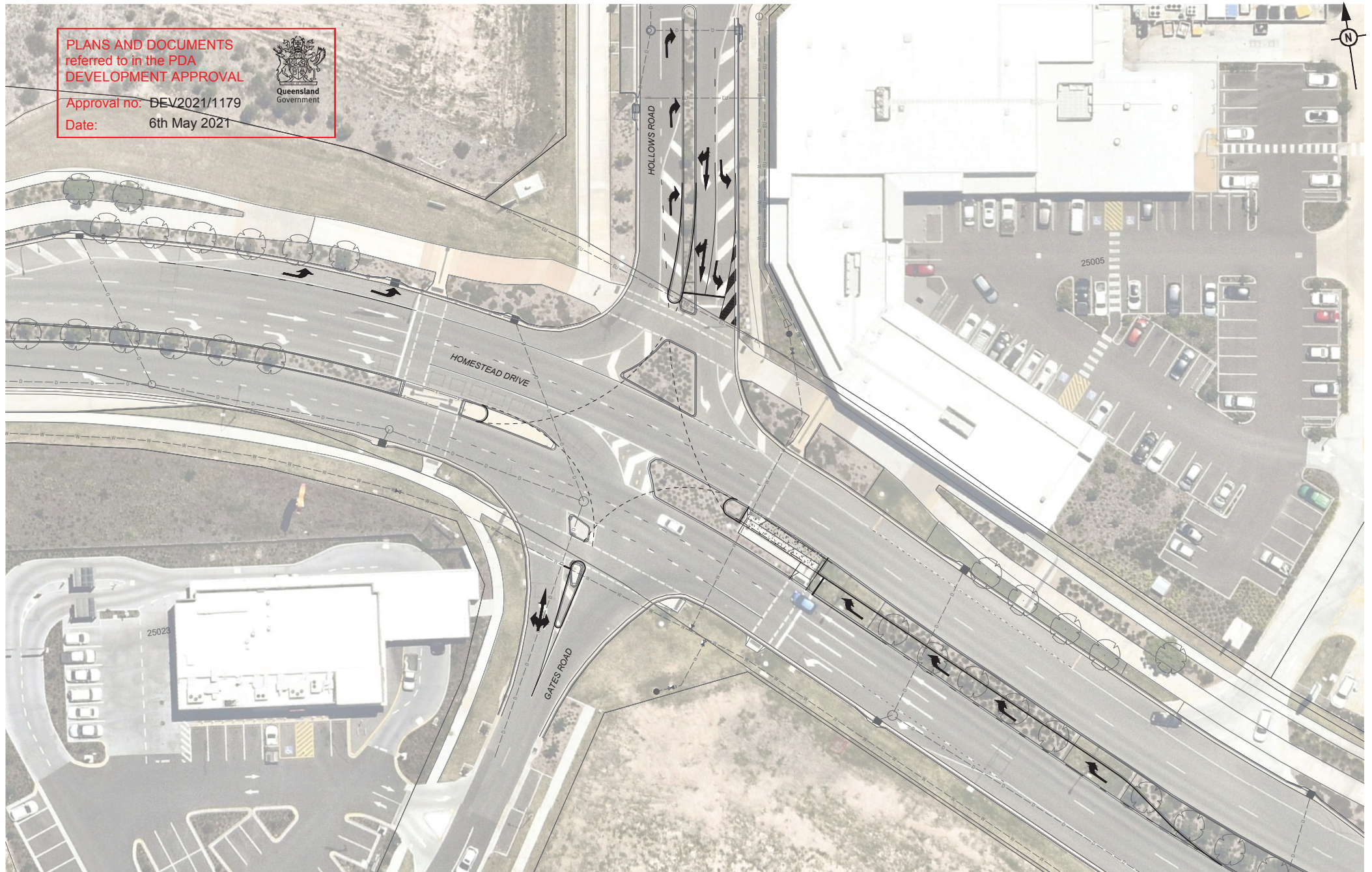


REV	DATE	DESIGN	DRAWN	REVISION DETAILS	DRAWN	STATUS	SCALE	CLIENT	PROJECT NAME	DRAWING TITLE
1	24.03.21	TR	SC	ORIGINAL ISSUE	SC	NOT FOR CONSTRUCTION	1:2000 20 0 20 40 60 80 100 A1 1:4000	PEET FLAGSTONE CITY PTY. LTD.	HOMESTEAD DRIVE INTERSECTION	COVER PLAN AND GENERAL NOTES
					TR	DESIGN: DAN COLLINS APPROVED: RPEQ 18631 FOR AND ON BEHALF OF PEAKURBAN PTY LTD	ENQUIRIES@PEAKURBAN.COM.AU	ASSOCIATED CONSULTANT: VERIS (07) 3666 4700	FLAGSTONIAN DRIVE, FLAGSTONE	PROJECT No: 20-0178 DRAWING No: 400 REVISION: 1

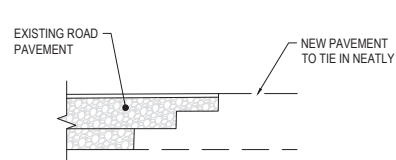
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2021/1179

Date: 6th May 2021



REVISION DETAILS					DRAWN	STATUS	NOT FOR CONSTRUCTION  DEVELOPMENT ENGINEERS + ADVISORS	SCALE 1:250 5 0 5 10 A1 1:500 1:500 A3	CLIENT PEET FLAGSTONE CITY PTY. LTD.	PROJECT NAME HOMESTEAD DRIVE INTERSECTION FLAGSTONIAN DRIVE, FLAGSTONE	DRAWING TITLE HOMESTEAD INTERSECTION LAYOUT PLAN		
REV	DATE	DESIGN	DRAWN	ORIGINAL ISSUE	SC								
1	24.03.21	TR	SC										

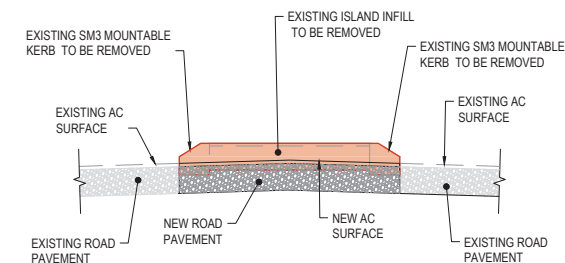


CUT-IN DETAIL
1:15 (A1)
1:30 (A3)

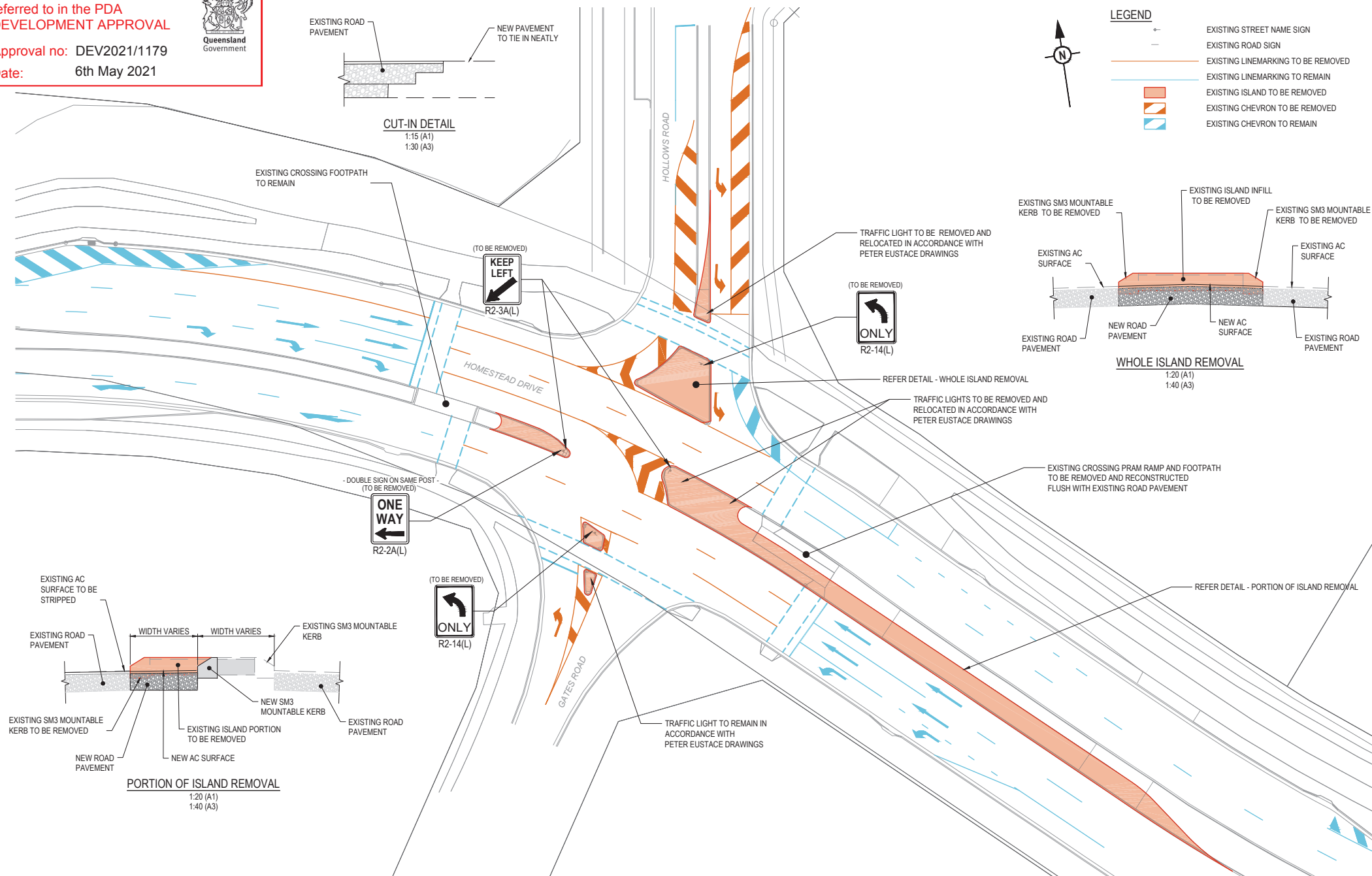


LEGEND

- | | |
|---|------------------------------------|
|  | EXISTING STREET NAME SIGN |
|  | EXISTING ROAD SIGN |
|  | EXISTING LINEMARKING TO BE REMOVED |
|  | EXISTING LINEMARKING TO REMAIN |
|  | EXISTING ISLAND TO BE REMOVED |
|  | EXISTING CHEVRON TO BE REMOVED |
|  | EXISTING CHEVRON TO REMAIN |



WHOLE ISLAND REMOVAL
1:20 (A1)
1:40 (A3)



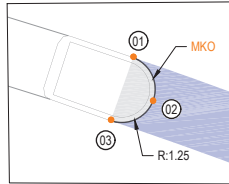
PORTION OF ISLAND REMOVAL
1:20 (A1)
1:40 (A3)

REVISION DETAILS					DRAWN	STATUS	NOT FOR CONSTRUCTION	PEAKURBAN DEVELOPMENT ENGINEERS - ADVISORS	SCALE		CLIENT	PROJECT NAME	DRAWING TITLE			
REV	DATE	DESIGN	DRAWN	ORIGINAL ISSUE					1:250	A1			1:500	A3	1:20	A1
1	20.03.21	TR	SC		SC						PEET FLAGSTONE CITY PTY. LTD.	HOMESTEAD DRIVE INTERSECTION	REMOVAL OF SIGNS, LINEMARKINGS AND KERBS PLAN			
					DESIGN	APPROVED	DAN COLLINS	RPEQ 18631			ASSOCIATED CONSULTANT	VERIS	FLAGSTONIAN DRIVE, FLAGSTONE	20-0178	402	1
					TR	 FOR AND ON BEHALF OF PEAKURBAN CITY LTD.					(07) 3666 4700					
						ENQUIRIES@PEAKURBAN.COM.AU										

ASSUMED PAVEMENT DETAILS (SUBJECT TO CBR TESTING)

ROAD	ROAD CLASSIFICATION	DESIGN ESAs	ASSUMED CBR	SURFACING	BASE	SUB BASE	TOTAL DEPTH
HOMESTEAD DRIVE	URBAN COLLECTOR ROAD	6.4 x 10 ⁶	10	50	300	100	450

NOTE: THIS PAVEMENT DESIGN IS PRELIMINARY ONLY BASED ON AN ASSUMED CBR. THE CONTRACTOR SHALL SUPPLY THE SUPERINTENDENT WITH SUBGRADE TEST RESULTS NECESSARY FOR FINAL PAVEMENT DESIGN



ISLAND 'A'
1:100 (A1)
1:200 (A3)

ISLAND 'A' SETOUT

NUMBER	EASTING	NORTHING	R.L.
01	35039.028	72806.111	50.708
02	35039.538	72804.414	50.634
03	35037.864	72803.898	MATCH EXISTING

ISLAND 'B' SETOUT

NUMBER	EASTING	NORTHING	R.L.
01	35072.021	72833.567	MATCH EXISTING
02	35071.077	72828.486	49.001
03	35069.720	72823.498	49.056
04	35067.711	72818.027	49.125
05	35068.258	72816.723	49.168
06	35069.497	72817.139	49.177
07	35071.628	72822.896	49.096
08	35073.027	72828.043	49.024
09	35074.001	72833.284	MATCH EXISTING

ISLAND 'C' SETOUT

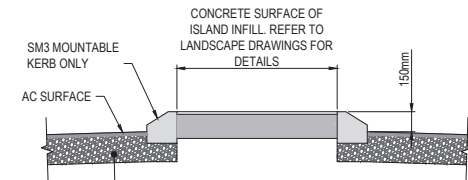
NUMBER	EASTING	NORTHING	R.L.
01	35048.491	72781.421	0.000
02	35044.964	72773.672	0.000
03	35045.889	72773.178	0.000
04	35050.203	72780.383	0.000

ISLAND 'D' SETOUT

NUMBER	EASTING	NORTHING	R.L.
01	35074.900	72786.170	MATCH EXISTING
02	35073.366	72787.403	MATCH EXISTING
03	35071.520	72787.194	49.270
04	35071.730	72785.348	49.311
05	35073.245	72784.130	49.273

ISLAND 'E' SETOUT

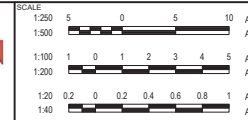
NUMBER	EASTING	NORTHING	R.L.
01	35085.136	72777.281	MATCH EXISTING
02	35083.317	72775.330	49.092
03	35087.041	72771.985	49.054
04	35090.755	72768.649	49.023
05	35094.470	72765.312	48.992
06	35098.180	72761.980	48.961
07	35101.916	72758.624	48.930
08	35105.624	72755.294	48.899
09	35109.394	72751.907	48.867
10	35113.085	72748.592	48.836
11	35116.779	72745.273	48.805
12	35118.492	72743.734	48.791
13	35121.638	72740.847	48.764
14	35124.509	72737.614	48.719
15	35128.311	72732.267	48.642
16	35134.823	72725.589	MATCH EXISTING



ISLAND INFILL
TYPICAL SECTION (MOUNTABLE SM3)
1:20 (A1)
1:40 (A3)

SECTION
SCALE 1:100 (A1)
SCALE 1:200 (A3)

SECTION
SCALE 1:100 (A1)
SCALE 1:200 (A3)



CLIENT
PEET FLAGSTONE CITY PTY. LTD.
ASSOCIATED CONSULTANT
VERIS
(07) 3666 4700

PROJECT NAME
HOMESTEAD DRIVE INTERSECTION
FLAGSTONIAN DRIVE, FLAGSTONE

DRAWING TITLE
INTERSECTION DETAILS LAYOUT PLAN
PROJECT No.
20-0178
DRAWING No.
403
REVISION
1

LEGEND

- PROPOSED SEMI-MOUNTABLE KERB ONLY 'TYPE SM3'
- EXISTING SEMI-MOUNTABLE KERB 'TYPE SM3'
- PROPOSED PAVEMENT CONTOUR (0.1m INTERVAL)
- EXISTING PAVEMENT CONTOUR (0.1m INTERVAL)
- EXISTING KERB INVERT LINE
- EXISTING STORMWATER DRAINAGE PIPE
- EXISTING WATER MAIN
- EXISTING ELECTRICAL CABLE U/G
- EXISTING TREES TO REMAIN
- PROPOSED PEDESTRIAN CROSSING
- PROPOSED SAFETY FENCE
- EXISTING SAFETY FENCE
- PROPOSED NEW PAVEMENT AREA
- PROPOSED ISLAND CONCRETE INFILL AREA

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2021/1179
Date: 6th May 2021

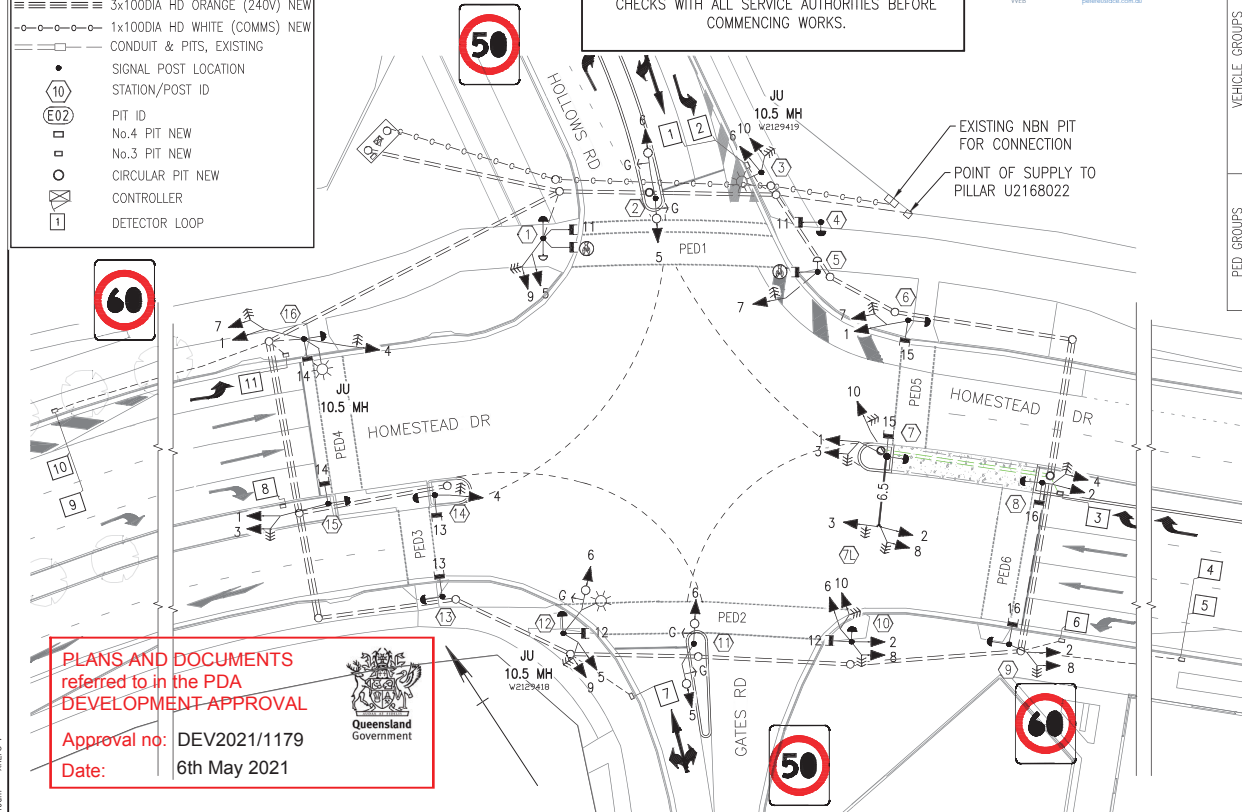


PHASE DIAGRAMS		A PHASE										B PHASE					C PHASE					D PHASE																																														
		A PHASE										B PHASE					C PHASE					D PHASE																																														
		1	2	7	8	11	12	5	8	9	13	14	6	7	10	15	16	3	4	9	10																																															
SIGNAL GROUPS	VG1	VG2	VG7	VG8	PG1	PG2	VG5	VG8	VG9	PG3	PG4	VG6	VG7	VG10	PG5	PG6	VG3	VG4	VG9	VG10																																																
VEHICLE/PED	9	10	4	5	11	6	24	23	7	6	7	22	21	1	11	2	20	19	8	3	7	2																																														
LOGICAL INPUT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																																
CALL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																																
EXTEND	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																																																
INCREMENT																																																																				
SPECIAL CONDITIONS	SG7 red for PED1 Walk else off SG8 red for PED2 Walk else off												SG9 red for PED3 Walk else off								SG10 red for PED5 Walk else off																																															

LEGEND	
***** UNLESS OTHERWISE STATED *****	
-----	1x100DIA HD ORANGE (240V) NEW
=====	2x100DIA HD ORANGE (240V) NEW
=====	3x100DIA HD ORANGE (240V) NEW
-----	1x100DIA HD WHITE (COMMS) NEW
-----	CONDUIT & PITS, EXISTING
●	SIGNAL POST LOCATION
○	STATION/POST ID
○	PIT ID
□	No.4 PIT NEW
□	No.3 PIT NEW
○	CIRCULAR PIT NEW
□	CONTROLLER
□	DETECTOR LOOP

WARNING
SERVICES ARE NOT SHOWN
ALL CONTRACTORS ARE RESPONSIBLE FOR AVOIDING
CONFLICTS WITH SERVICES AND MUST CARRY OUT
CHECKS WITH ALL SERVICE AUTHORITIES BEFORE
COMMENCING WORKS.

PE CONSULTING ENGINEERS
STREET ADDRESS: 11/14, 39 Lawrence Dr, Taringa QLD 4211
PO Box 2812, Taringa QLD 4211
TEL: 5596 1425
www.pe-engineers.com.au
pe-engineers.com.au



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2021/1179
Date: 6th May 2021



CONFLICT TABLE

VEHICLE GROUPS										PED GROUPS				
1	2	3	4	5	6	7	8	9	10	1	2	3	4	5
1														
2	X	X	X	X	X						X	X	X	X
3	X	X	X	X	X						X	X		
4	X	X	X	X	X	X	X				X			X
5	X	X	X	X	X	X	X	X	X		X	X	X	
6	X	X	X	X	X	X	X	X	X		X	X	X	
7						X	X				X	X		
8						X	X				X	X		
9						X	X				X	X		
10						X	X				X	X		

VEHICLE GROUPS										PED GROUPS				
1	2	3	4	5	6	7	8	9	10	1	2	3	4	5
1														
2	X	X	X	X	X	X					X	X	X	X
3	X	X	X	X	X	X					X	X		
4	X	X	X	X	X	X	X	X	X		X			X
5	X	X	X	X	X	X	X	X	X		X	X	X	
6	X	X	X	X	X	X	X	X	X		X	X	X	

DETECTOR TABLE

PHYSICAL LABEL	CONTROLLER	LOGICAL TERMINAL	INPUT	LOOP/P-BUTTON CONFIGURATION	DISTANCE TO STOP LINE
LOOP 1	P1	1	STOPLINE	4m	
LOOP 2	P2	2	STOPLINE	4m	
LOOP 3	P3	3	STOPLINE	4m	
LOOP 4	P4	4	ADVANCE	35m	
LOOP 5	P5	5	ADVANCE	35m	
LOOP 6	P6	6	STOPLINE	4m	
LOOP 7	P7	7	STOPLINE	4m	
LOOP 8	P8	8	STOPLINE	4m	
LOOP 9	P9	9	ADVANCE	35m	
LOOP 10	P10	10	ADVANCE	35m	
LOOP 11	P11	11	STOPLINE	4m	
EXT6	E10	19	Pb6 - AUDIO		
EXT5	E9	20	Pb5 - AUDIO		
EXT4	E8	21	Pb4 - AUDIO		
EXT3	E7	22	Pb3 - AUDIO		
EXT2	E6	23	Pb2 - AUDIO		
EXT1	E5	24	Pb1 - AUDIO/STD		
		25			
		26			
		27			
		28			
		29			
EXT6	E10	19	Pb6 - AUDIO		
EXT5	E9	20	Pb5 - AUDIO		
EXT4	E8	21	Pb4 - AUDIO		
EXT3	E7	22	Pb3 - AUDIO		
EXT2	E6	23	Pb2 - AUDIO		
EXT1	E5	24	Pb1 - AUDIO/STD		
		25			
		26			
		27			
		28			
		29			

SIGNAL GROUPS		FUNCTION		CONTROLLER TERMINALS		RUN 1		RUN 2		RUN 3		RUN 4	
						CONNECTS		CONNECTS		CONNECTS		CONNECTS	
						CORES USED		CORES USED		CORES USED		CORES USED	
1	YELLOW	A5	1	1	1	1	1	1	1	1	1	1	1
	GREEN	A4	2	2	2	2	2	2	2	2	2	2	2
	RED	A3	3	3	3	3	3	3	3	3	3	3	3
2	YELLOW	A7						4	4	4	4		
	GREEN	A6						5	5	5	5		
	RED	A11						6	6	6	6		
3	YELLOW	A10						7	7	7	7		
	GREEN	A9						8	8	8	8		
	RED	A14						9	9	9	9		
4	YELLOW	A13						13	13			13	13
	GREEN	A12						14	14			14	14
	RED	B5	13	13				15	15			15	15
5	YELLOW	B4	14	14						13	13		
	GREEN	B3	15	15						14	14		
	RED	B8	16	16						15	15		
6	YELLOW	B7	17	17						16	16		
	GREEN	B6	18	18						17	17		
	RED	B11	19	19						18	18		
7	YELLOW	B10	20	20								19	19
	GREEN	B9	21	21								20	20
	RED	B14										21	21
8	YELLOW	B13						19	19	10	19		
	GREEN	B12						20	20	11	20		
	RED	C5	22	22				21	21	12	21		
9	YELLOW	C4	23	23								22	22
	GREEN	C3	24	24								23	23
	RED	C8	25	25								24	24
10	YELLOW	C7	26	26				25	25			25	25
	GREEN	C6	27	27				26	26			26	26
	RED	C10	8	8				27	27			27	27
11	PED1	C9	9	9									
	GREEN W	C12											
12	RED DW	C11											
	PED2	C14											
13	GREEN W	C13											
	RED DW	D4										22	22
14	PED4	D3										23	23
	GREEN W	D6	10	10								24	24
15	PED5	D5	11	11								25	25
	GREEN W	D8											
16	RED DW	D7											
	PED6	D7											
EXT6	DET 19	E10											
EXT5	DET 20	E9	12	12									
EXT4	DET 21	E8										P4	P4
EXT3	DET 22	E7										P3	P3
EXT2	DET 23	E6											
EXT1	DET 24	E5											
230V	A2	A	RD										
DET COMMON	E3	GY	GY										
NEUTRAL	A1,B1,C1,D1	NL	BK										
SPARE CORES TO EARTH		4-7	P2,P3,P4										
		OG	OG										
CABLE SIZE		36											
CONTROLLER TYPE:	TYCO	ECLIPSE	EC1-62-16										

Associated Job Nos		Survey Data		Scales	
S1301476		Datum MGA 94		1:250 0 2 4 6 8 10m	
Auxiliary Drg Nos		Horiz. Grid		Zone 56	
		Height Origin		AHD Derived	
		Survey Books		MR94021	
		Revisions/Descriptions		Drawn Checked Certification Date M'Filed	
		Dimensions shown in metres except where shown otherwise			

LOGAN CITY				
HOMESTEAD DR & HOLLOWS RD & GATES RD				
CTL CHGE				
Reference Points				
Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP

NOTES:

- ALL SIGNALS HARDWARE & INSTALLATION PRACTICES TO COMPLY WITH QLD DEPARTMENT OF TRANSPORT & MAIN ROADS (DTMR).
- ALL LANTERNS TO BE LIGHT EMITTING DIODE (LED) TYPE.
- PEDESTRIAN PUSH BUTTONS TO BE AUDIO TACTILE TYPE.
- REFER MAIN ROADS STANDARD DRAWING 1436 FOR TRAFFIC SIGNAL SYMBOLS.
- DETECTOR LOOPS TO BE INSTALLED AS PER MAIN ROADS STANDARD DRAWINGS 1424 & 1425.
- ANY VARIANCE IN THE EQUIPMENT LOCATIONS PRIOR OR DURING WORKS SHALL BE CONFIRMED BY THE SUPERINTENDENT.
- REFER CIVIL PLANS FOR FULL EXTENT OF CIVIL SERVICES IN THE WORKS AREA.
- FOR RATE 3 JU POLE DETAILS, REFER PETER EUSTACE & ASSOCIATES WORKSPAN "S1301476".

LEGEND

- ***** UNLESS OTHERWISE STATED *****
- 1x100DIA HD ORANGE (240V) NEW
 - 2x100DIA HD ORANGE (240V) NEW
 - 1x50DIA HD ORANGE (ELV) NEW
 - CONDUIT & PITS, EXISTING
 - 1x50DIA WHITE COMMS EXISTING
 - CONDUIT TO BE ABANDONED
 - D600 PIT TO BE REMOVED
 - No.8 PIT TO BE REMOVED
 - No.7 PIT TO BE REMOVED
 - No.3 PIT TO BE REMOVED
 - EXISTING T/S POST LOCATION
 - SIGNAL POST LOCATION
 - PIT IDENTIFIER
 - STATION/POST ID
 - EXISTING KERB FACE

NOTE:

NEW ITEMS ARE TO BE SUPPLIED & INSTALLED TO TMR SPECIFICATION WRTS91. REFER TO TMR SD1436 FOR SYMBOL DETAILS

CABLE PITS INSTALLATION SCHEDULE

Stn.	COORDINATES		COMMENTS
	X EASTING	Y NORTHING	
E7	495071.029	6924100.106	D600 Install
E8	495075.888	6924067.993	D600 Install
E9	495087.846	6924057.346	D600 Install
E10	495087.724	6924055.454	No.3 Install

CABLE PITS REMOVAL SCHEDULE

Stn.	COORDINATES		COMMENTS
	X EASTING	Y NORTHING	
E1	Existing	Existing	Remove
E2	Existing	Existing	Remove
E3	Existing	Existing	Remove
E4	Existing	Existing	Remove
E5	Existing	Existing	Remove

NEW FOOTING SETOUT SCHEDULE

Stn.	COORDINATES		TYPE
	X EASTING	Y NORTHING	
②	495071.241	6924099.407	4.1m BPM
⑦	495076.032	6924067.266	6.5 MA
⑧	495086.748	6924057.387	4.1m BPM

POST REMOVAL HARDWARE SCHEDULE

Stn.	ACTION
1R	Recover 4.1m Post. Recover 3asp Ar. Lanterns
2R	Recover 4.1m Post. Recover 3asp Ar. Lanterns Recover 6asp Lanterns
3R	Recover 4.1m Post. Recover 6asp Lanterns Recover 3asp Lanterns
4R	Recover 4.1m Post. Recover 3asp Ar. Lanterns Recover Audio Button. Recover Ped Lantern.
5R	Recover 4.1m Post. Recover 3asp Lanterns Recover Audio Button. Recover Ped Lantern.

*NOTE: ALL RECOVERED HARDWARE TO BE RETURNED TO TMR

POST MOUNTED HARDWARE SCHEDULE

(to be read in conjunction with TS01 of 2)

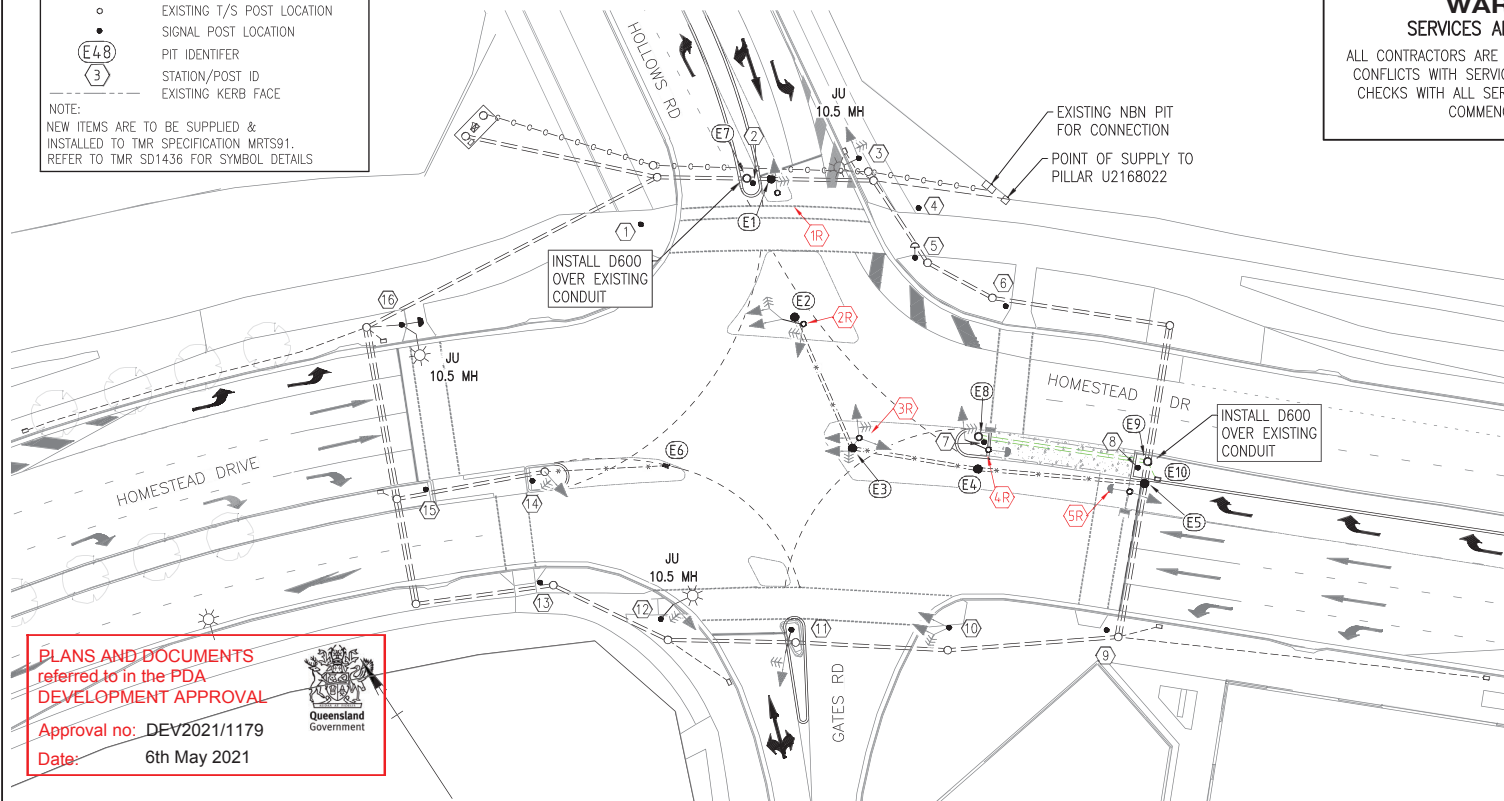
Stn.	ACTION
①	Existing 4.1m post. Install 6 asp (3+3Ar) lanterns. Existing Led Cic. Lantern. Existing Standard button. Existing Led Ped. Lantern. Existing Audio button.
②	Install 4.1m post. Install 2x4asp with Right Turn (Green) Lantern.
③	Existing JU Pole 10.5m MH. Recover 3asp Ar. Lanterns. Install 6 asp (3+3Ar) lanterns.
⑤	Existing 4.1m post. Install 3asp Ar. Lantern. Existing Led Cic. Lantern. Existing Standard button.
⑥	Existing 4.1 post. Install 6asp (3 + 3Ar) Lantern. Existing Led Ped. Lantern. Existing Audio Button.
⑦	Install 6.5 MA. Install 3asp Ar. Lantern. Install 6asp (3 + 3Ar) Lantern. Install Audio button. Install Led Ped. Lantern.
⑦L	Install 3asp Ar. Lantern. Install 6asp (3 + 3Ar) #300 Lantern.
⑧	Install 4.1m post. Install 6asp (3+3Ar) Lantern. Install Audio button. Install Led Ped. Lantern.
⑩	Existing 4.1 post. Recover 6asp (3 + 3Ar) Lantern. Install 6asp (3 + 3Ar) Lantern. Realign Existing 6asp (3 + 3Ar) Lantern. Existing Led Ped. Lantern. Existing Audio Button.
⑪	Existing 4.1m post. Recover 3asp Ar. Lantern. Install 2x4asp with Right Turn (Green) Lantern.
⑫	Existing JU Pole 10.5m MH. Recover 3asp Ar. Lantern. Install 6asp (3 + 3r) Lantern. Install 4asp with Right Turn (Green). Existing Audio Button. Existing Led Ped. Lantern.
⑭	Existing 4.1m post. Install 3asp Ar. Lantern. Recover 3asp Ar. Lantern. Existing Audio Ped. Button. Existing LED Ped. Lantern.
⑯	Existing JU Pole 10.5m MH. Existing 6asp (3 + 3Ar) Lantern. Install 3asp Ar. Lantern. Existing Audio button. Existing Led Ped. Lantern.

*NOTE: ALL RECOVERED HARDWARE TO BE RETURNED TO TMR

WARNING

SERVICES ARE NOT SHOWN

ALL CONTRACTORS ARE RESPONSIBLE FOR AVOIDING CONFLICTS WITH SERVICES AND MUST CARRY OUT CHECKS WITH ALL SERVICE AUTHORITIES BEFORE COMMENCING WORKS.



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2021/1179

Date: 6th May 2021



Revisions/Descriptions	Drawn	Checked	Certification	Date	M'Filed

Associated Job No. S1301476	Survey Data
Datum MGA 94	Zone 56
Auxiliary Drg No.	Height Origin AHD Derived
	Survey Books MR94021

Scales

1:250 0 2 4 6 8 10m

Dimensions shown in metres except where shown otherwise

LOGAN CITY

HOMESTEAD DR & HOLLOWES RD & GATES RD

CTL CHGE

Reference Points

Preceding RP	Dist. to start of job (km)	From start to end of job	From end to Following RP	Following RP

Through Chainage from -

TRAFFIC SIGNALS INSTALLATION

OPERATIONS AND ELECTRICAL

HOMESTEAD DR & HOLLOWES RD & GATES RD

Drawn

J.G.

J.G.

ENGINEERING CERTIFICATION (RPEC)

ENG. AREA	NAME	SIGNATURE	NO.	DATE
ELECTRICAL	KRIS BOVENIS	<i>K. Bovenis</i>	22272	30/04/21

Site Number

L5678

Job No.	21-0061
Contract. No.	A
Drawing No.	TS-02 of 02
Series Number	MRT_Detail (02/14)



STREET ADDRESS: 11/14, 99 Lawrence Dr, Manning QLD 4211
 POSTAL ADDRESS: PO Box 2825, Manning NSW 2265
 TELEPHONE: 07 2565 1425
 FAX: 07 2565 1425
 WEB: peconsulting.com.au

