

PROJECT TITLE MARSDEN STREET, MARIST PLACE, AND MARKET STREET, PARRAMATTA

LOCALITY SKETCH



SHEET INDEX

- 1. 400 COVER SHEET, GENERAL NOTES, AND INDEX PLAN
- 2. 401-403 WORKS PLAN
- 3. 411-413b LINE MARKING AND SIGNAGE PLAN
- 4. 421-423 SET OUT PLANS
- 5. 431-432 LONG SECTIONS
- 6. 433 TYPICAL SECTIONS
- 7. 441 SWEEP PATHS
- 8. 501 TYPICAL DETAILS

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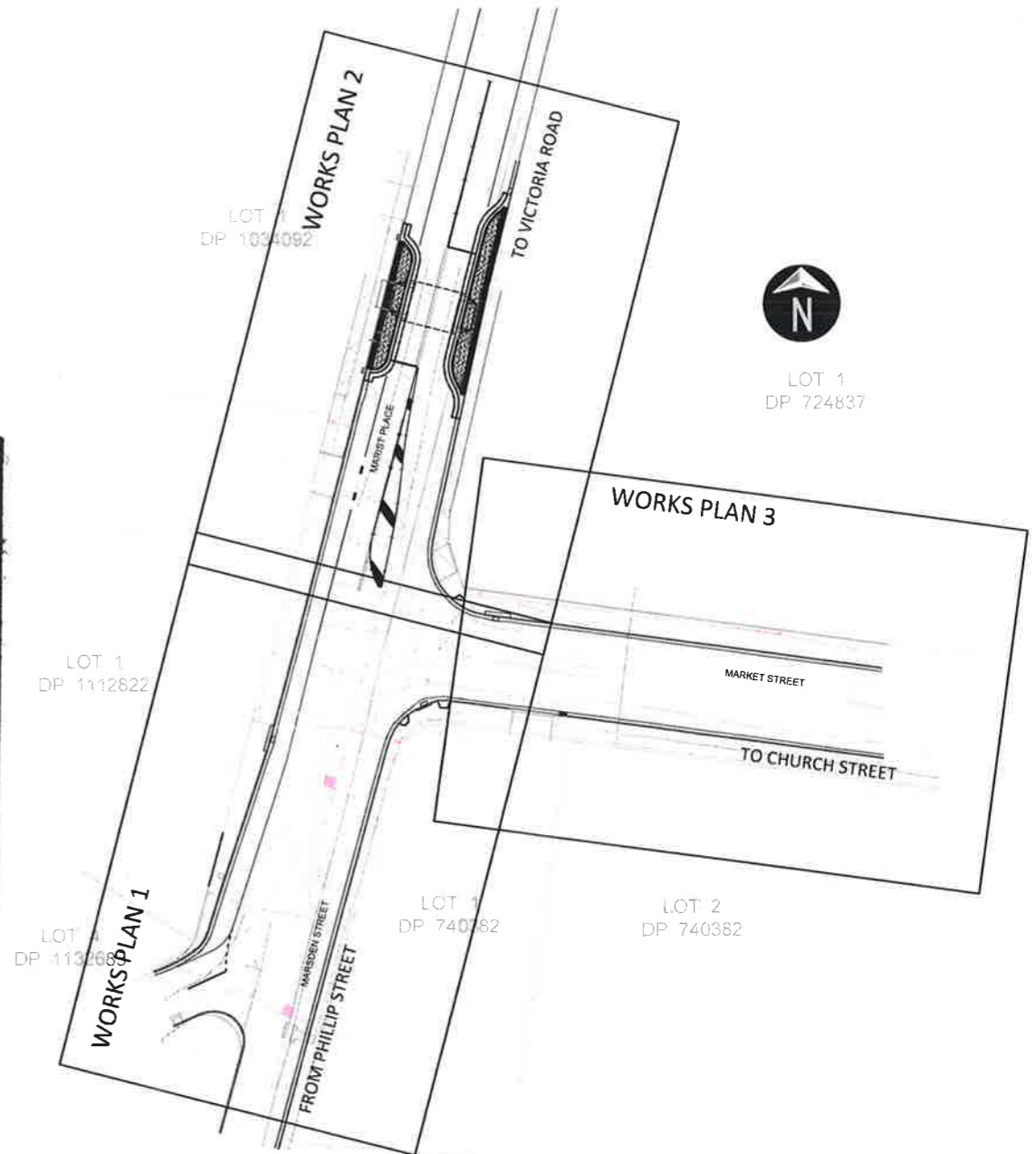
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Approved Section 96 (1A) (1) (2) Modification Application
 No. MOD 4 granted on the 20/12/2017

in respect to MP SSD 7372

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Sheet No. 1 of 15



1. GENERAL AND CONSTRUCTION NOTES:

- 1.1. ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE.
- 1.2. RAISE PUBLIC UTILITY SERVICE COVERS IN FOOTPATH AND ROAD WHERE REQUIRED.
- 1.3. STANDARD KERB AND GUTTER SHAPES AND KERB RAMP TO BE IN ACCORDANCE WITH CITY OF PARRAMATTA STANDARD DRAWING DS1, KERBS AND LAYBACKS
- 1.4. ROAD RESTORATION: IN ACCORDANCE WITH CITY OF PARRAMATTA STANDARD DRAWINGS DS1 NOTES 4 & 5. REINSTATED ASPHALT TO MATCH EXISTING PAVEMENT STRUCTURE.
- 1.5. CONCRETE IN FILL MEDIAN TO BE CONSTRUCTED AS PER CITY OF PARRAMATTA STANDARD DRAWING DS13C. ADELAIDE GRANITE SETTS TO BE PROVIDED AS PER PUBLIC DOMAIN GUIDELINES.
- 1.6. EXTENT OF WORKS TO BE AGREED ON SITE.
- 1.7. A DIAL BEFORE YOU DIG INVESTIGATION TO BE UNDERTAKEN PRIOR TO COMMENCEMENT OF WORKS.
- 1.8. TRAFFIC CONTROL MEASURES ARE TO BE CARRIED OUT PRIOR AND DURING CONSTRUCTION IN ACCORDANCE WITH AS1742.3
- 1.9. CONTRACTOR TO REINSTATE ALL KERB & GUTTER ROAD PAVEMENT AND FOOTPATHS AFFECTED BY WORKS. WORKS TO BE TO CITY OF PARRAMATTA COUNCIL STANDARD AND TO THE SATISFACTION OF THE MANAGER TECHNICAL SERVICES.

2. SIGNS AND LINE MARKING NOTES:

- 2.1. ALL PAVEMENT MARKINGS AND TRAFFIC SIGNS TO BE IN ACCORDANCE WITH THE ROADS AND MARITIME SERVICES (RMS) DELINEATION GUIDE AS1742 AND AS1743
- 2.2. THE SLOPED FACE OF THE SF KERB TO BE PAINTED WHITE (E6 LINE) IN LIEU OF THE E5 EDGE LINE.
- 2.3. PAVEMENT MARKINGS TO BE ADJUSTED TO LOCALLY SUIT.
- 2.4. OBSOLETE OR REDUNDANT LINE MARKING AS A RESULT OF THIS SCOPE OF WORKS TO BE REMOVED.
- 2.5. LINE MARKING AND SIGN POSTING TO BE IN ARRANGED AND AND CONSTRUCTED AS PART OF WORKS. ALL SIGN POSTS TO BE DIRECTLY EMBEDDED IN CONCRETE FOOTING.
- 2.6. ENSURE ALL SIGN POSTS ARE PLACED CLEAR OF EXISTING SERVICES, EXISTING OR PROPOSED DRIVEWAYS AND CLEAR OF TREES AND OTHER STREET FURNITURE.
- 2.7. ALL LINE MARKING TO BE THERMOPLASTIC PAINT.
- 2.8. DESIGN AND IMPLEMENTATION OF SCHOOL ZONE SIGNS AND LINE MARKINGS ARE TO BE UNDERTAKEN BY RMS.



WARNING
 BEFORE COMMENCEMENT OF WORKS
 THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC DATA OR UNKNOWN POSITION OF VALVES, MANHOLES ETC OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.



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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
**O'CONNELL SCHOOL PEDESTRIAN
 CROSSING**

DRAWING TITLE:
COVER SHEET AND GENERAL NOTES

CLIENT: **ROOT PROJECTS**

DRG. #: **PTC-400**

PROJECT #: **T2-2109**

SCALE: **NTS**

REV: 2

2683
4

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Sheet No. 2 of 15

MARSDEN STREET

- E — E — E — ELECTRICITY UNDERGROUND
- S(D) — 300 EW (DBYD) — S(D) — SEWER 300 EW (DBYD)
- S(D) — 150 PVC (DBYD) — S(D) — SEWER 150 PVC (DBYD)
- TELSTRA — TELSTRA
- UNIDENTIFIED PIPELINE — UNIDENTIFIED PIPELINE
- WATER MAIN — WATER MAIN
- 375 STORMWATER DRAINAGE — 375 STORMWATER DRAINAGE
- 525 STORMWATER DRAINAGE — 525 STORMWATER DRAINAGE
- 600 STORMWATER DRAINAGE — 600 STORMWATER DRAINAGE



WARNING
REVIEW OF UNDERGROUND SERVICES

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DP 74
LOT

EXISTING MEDIAN

EXISTING KERB AND GUTTER

EXISTING KERB AND GUTTER

EXISTING KERB RAMP

EXISTING PIT AND LINTEL

EXISTING KERB RAMP

CONTINUED ON PTC-402

CONTINUED ON PTC-403



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2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN
CROSSING

DRAWING TITLE:
WORKS PLAN 1

CLIENT: ROOT PROJECTS

DRG. #: PTC-401

PROJECT #: T2-2109

SCALE: 1 : 200

REV: 2

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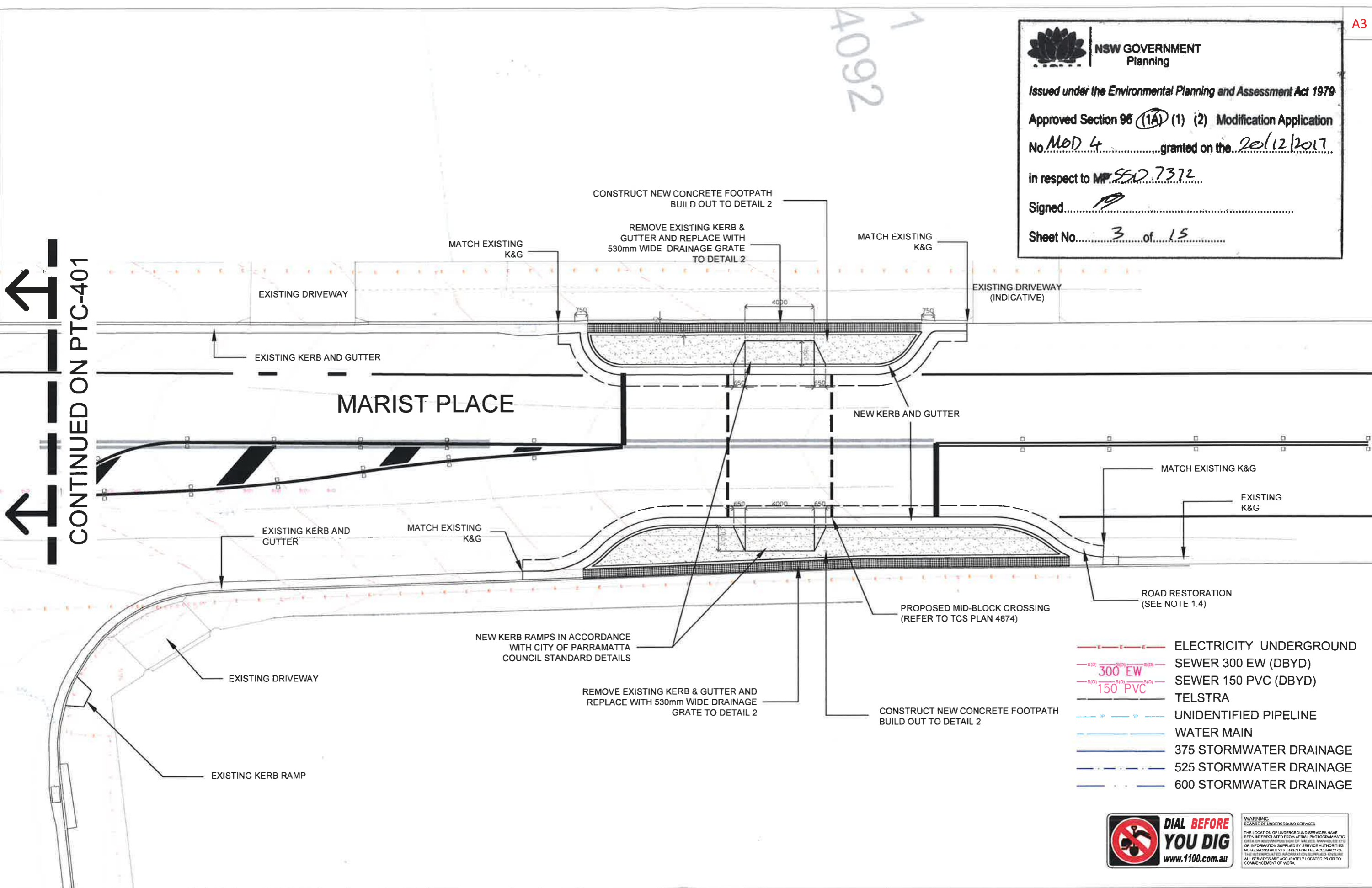
Approved Section 96 (1A) (1) (2) Modification Application
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Sheet No. 3 of 15

CONTINUED ON PTC-401



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2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
**O'CONNELL SCHOOL PEDESTRIAN
CROSSING**


DRAWING TITLE:
WORKS PLAN 2

CLIENT:	ROOT PROJECTS
DRG. #:	PTC-402
PROJECT #:	T2-2109
SCALE:	1 : 200

REV: 2

DIAL BEFORE YOU DIG
www.1100.com.au

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC DATA OR IN SOME POSITIONS OF VALVES, MANHOLES ETC OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. THERE ARE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

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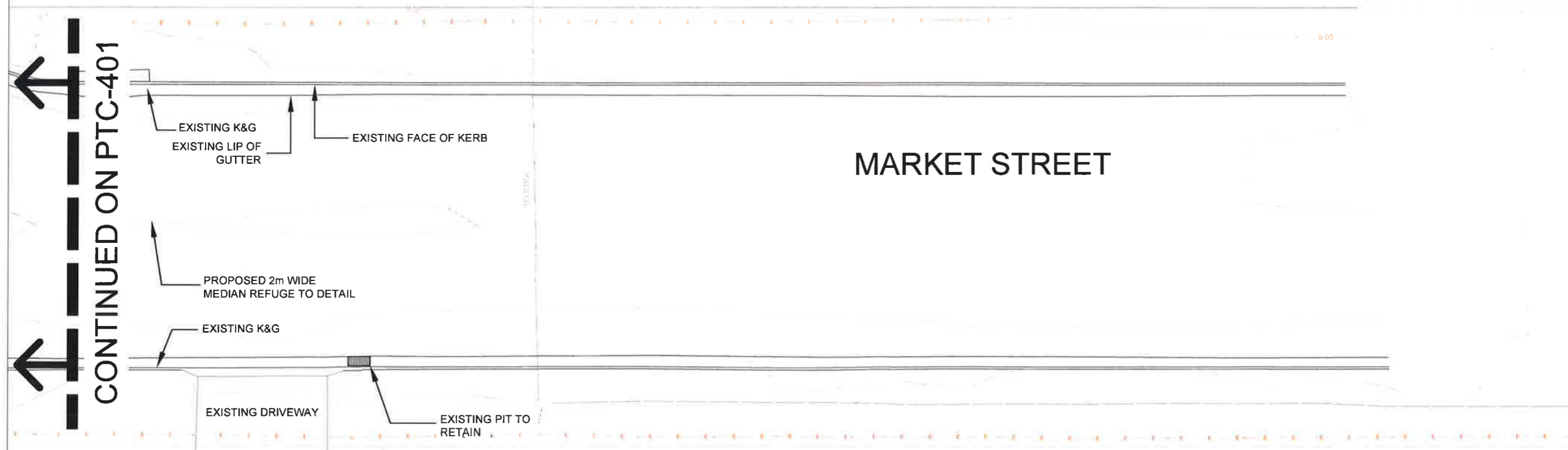
Sheet No. 4 of 15

-  ELECTRICITY UNDERGROUND
-  SEWER 300 EW (DBYD)
-  SEWER 150 PVC (DBYD)
-  TELSTRA
-  UNIDENTIFIED PIPELINE
-  WATER MAIN
-  375 STORMWATER DRAINAGE
-  525 STORMWATER DRAINAGE
-  600 STORMWATER DRAINAGE

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2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE:
WORKS PLAN 3

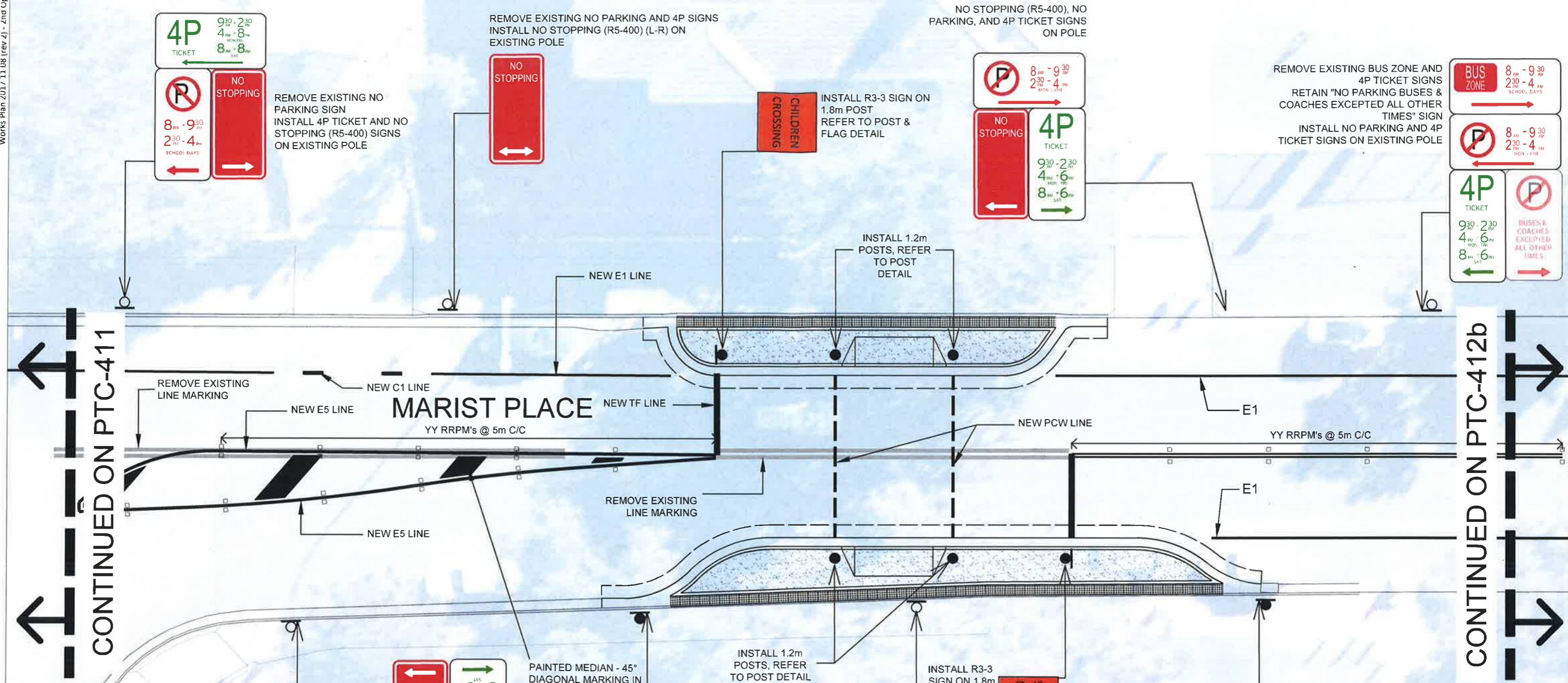
CLIENT: **ROOT PROJECTS**

DRG. #: **PTC-403**

PROJECT #: **T2-2109**

SCALE: **1 : 200**

REV: 2



CONTINUED ON PTC-411

CONTINUED ON PTC-412b

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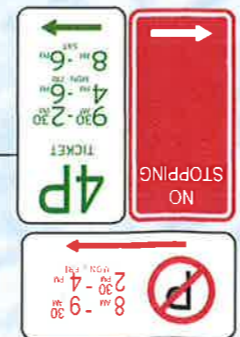
in respect to MP 550 7372

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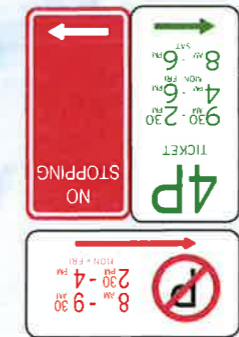
Sheet No. 6 of 15



REMOVE EXISTING 4P AND NO STOPPING SIGNS
 INSTALL NEW "KISS AND GO" NO PARKING AND NO STOPPING (R5-400) SIGNS ON EXISTING POLE



"KISS AND GO", NO PARKING R5-41 AND NO STOPPING R5-400 SIGNS ON POLE



"KISS AND GO", NO PARKING AND NO STOPPING R5-400 SIGNS ON POLE

- ELECTRICITY UNDERGROUND
- SEWER 300 EW (DBYD)
- SEWER 150 PVC (DBYD)
- TELSTRA
- UNIDENTIFIED PIPELINE
- WATER MAIN
- 375 STORMWATER DRAINAGE
- 525 STORMWATER DRAINAGE
- 600 STORMWATER DRAINAGE



WARNING
 RELEASE OF UNDERGROUND SERVICES
 THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPRETED FROM AERIAL PHOTOGRAMMETRIC DATA OR ANY OTHER POSITION OF VALVES, MANHOLES ETC. FOR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPRETED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

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2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE:
LINE MARKING AND SIGNAGE PLAN 2a

CLIENT:	ROOT PROJECTS
DRG. #:	PTC-412a
PROJECT #:	T2-2109
SCALE:	1 : 200

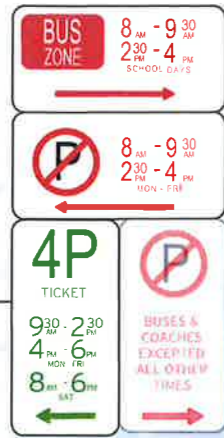
REV: 2

- E — E — E — ELECTRICITY UNDERGROUND
- (SD) 300 EW (DBYD) — SEWER 300 EW (DBYD)
- (SD) 150 PVC (DBYD) — SEWER 150 PVC (DBYD)
- TELSTRA
- UNIDENTIFIED PIPELINE
- WATER MAIN
- 375 STORMWATER DRAINAGE
- 525 STORMWATER DRAINAGE
- 600 STORMWATER DRAINAGE



WARNING
 PLEASE USE UNDERGROUND SERVICES
 THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC DATA OR KNOWN POSITION OF VALVES, MANHOLES ETC. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

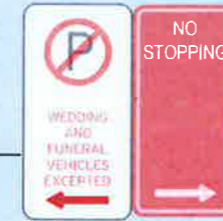
REMOVE EXISTING BUS ZONE AND 4P TICKET SIGNS
 RETAIN "NO PARKING BUSES & COACHES EXCEPTED ALL OTHER TIMES" SIGN
 INSTALL NO PARKING AND 4P TICKET SIGNS ON EXISTING POLE



REMOVE EXISTING BUS ZONE SIGN
 RETAIN NO PARKING SIGNS
 INSTALL NEW BUS ZONE SIGN ON EXISTING LIGHT POLE



RETAIN NO PARKING AND NO STOPPING SIGNS ON EXISTING POLE



CONTINUED ON PTC-412a

NEW BB LINE 25m LONG
 TIE TO EXISTING LINE MARKING TO MATCH TO EXISTING

MARIST PLACE

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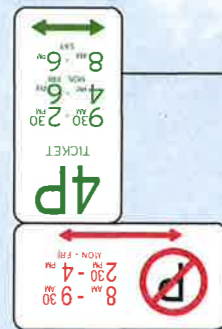
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in respect to MP 550 7372

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Sheet No. 7 of 15

REMOVE EXISTING 2P AND NO PARKING SIGN
 INSTALL "KISS AND GO" AND NO PARKING SIGN ON EXISTING POLE



REMOVE EXISTING 2P AND NO PARKING SIGN
 RETAIN BUS ZONE SIGN
 INSTALL "KISS AND GO" AND NO PARKING SIGN ON EXISTING POLE



RETAIN EXISTING NO STOPPING AND BUS ZONE SIGNS AND POLE



INSTALL W6-3 & W8-22 SIGNS



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2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
 O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE:
 LINE MARKING AND SIGNAGE PLAN 2b

CLIENT: ROOT PROJECTS

DRG. #: PTC-412b

PROJECT #: T2-2109

SCALE: 1 : 200

REV: 2



WARNING BEWARE OF UNDERGROUND SERVICES THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERFERED FROM AERIAL PHOTOGRAMMETRIC DATA OR KNOWN POSITION OF VALVES, MANHOLES ETC OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPRETED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

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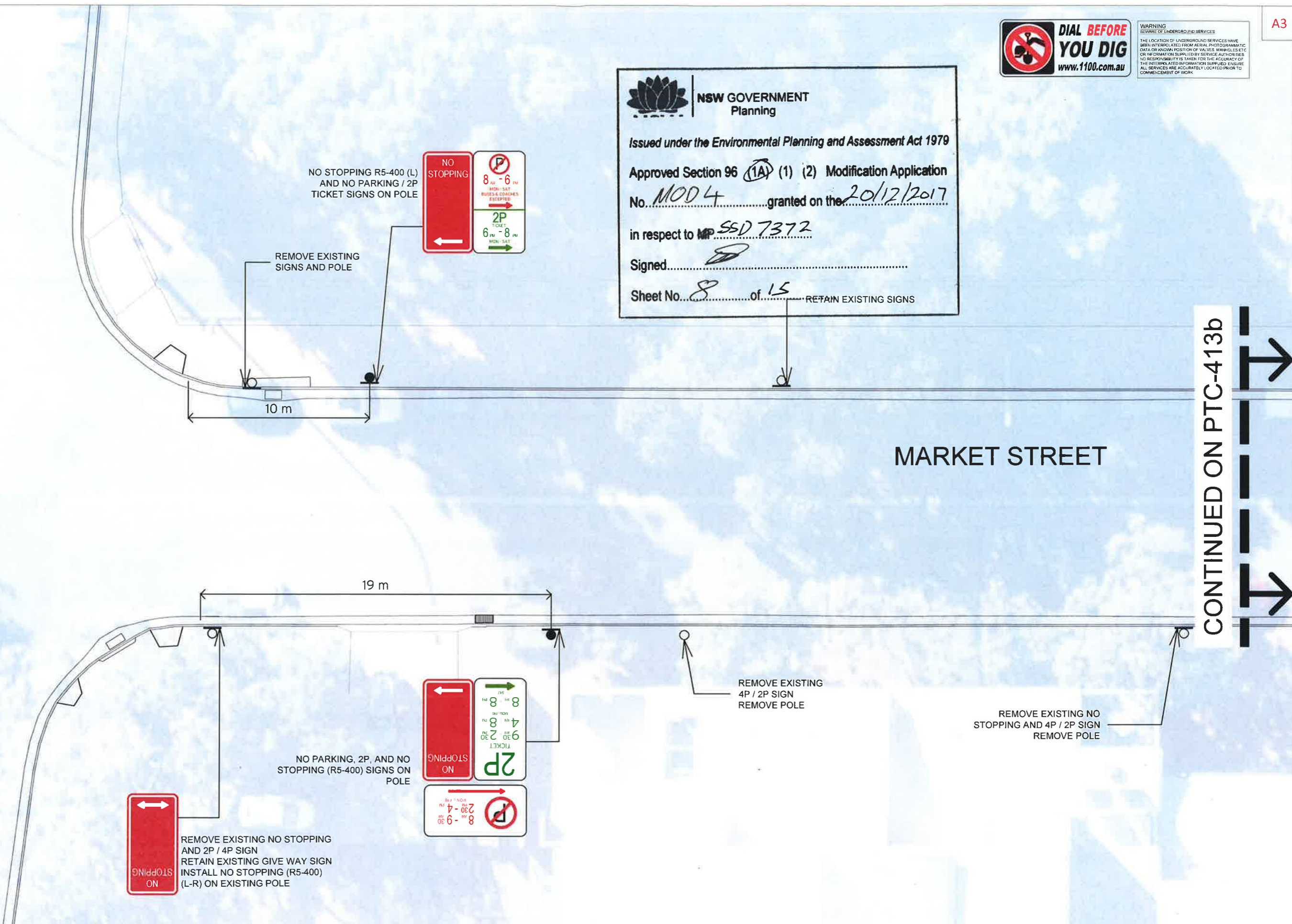
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Sheet No. 8 of 15 RETAIN EXISTING SIGNS



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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT: O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE: LINE MARKING AND SIGNAGE PLAN 3a

CLIENT: ROOT PROJECTS

DRG. #: PTC-413a

PROJECT #: T2-2109

SCALE: 1 : 200

REV: 2



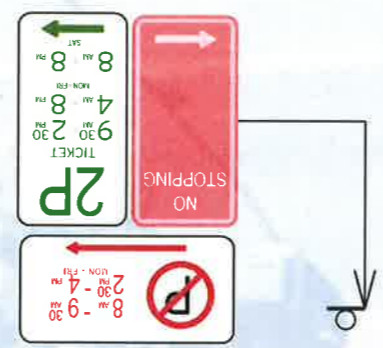
WARNING
BEWARE OF UNDERGROUND SERVICES
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- ELECTRICITY UNDERGROUND
- SEWER 300 EW (DBYD)
- SEWER 150 PVC (DBYD)
- TELSTRA
- UNIDENTIFIED PIPELINE
- WATER MAIN
- 375 STORMWATER DRAINAGE
- 525 STORMWATER DRAINAGE
- 600 STORMWATER DRAINAGE

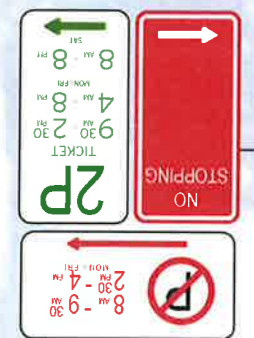
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MARKET STREET

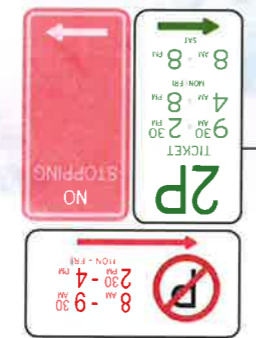
VICTORIA ROAD



RETAIN EXISTING NO STOPPING SIGN
REMOVE EXISTING 1/2 P SIGN
INSTALL NO PARKING AND 2P SIGNS ON EXISTING POLE



NO PARKING, NO STOPPING (R5-400) AND 2P SIGNS ON POLE



RETAIN EXISTING NO STOPPING SIGN
REMOVE EXISTING 1/2 P SIGN
INSTALL NO PARKING AND 2P SIGNS ON EXISTING POLE

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	06/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE:
LINE MARKING AND SIGNAGE PLAN 3b

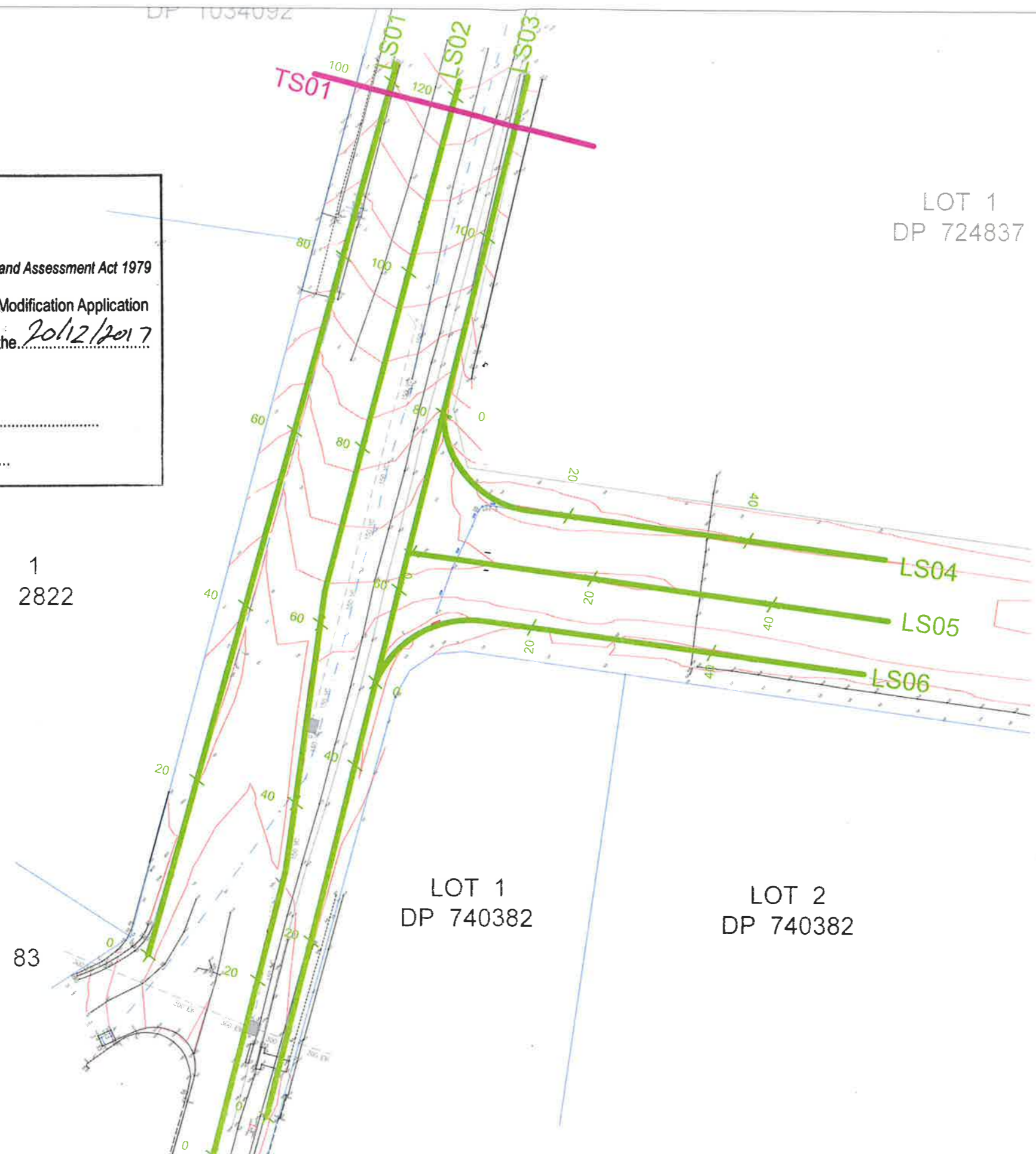
CLIENT: ROOT PROJECTS
DRG. #: PTC-413b
PROJECT #: T2-2109
SCALE: 1 : 200

REV: 2

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1
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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST ISSUE	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN CROSSING


DRAWING TITLE:
LONG & TYPICAL SECTION SITE PLAN



WARNING
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CLIENT: **ROOT PROJECTS**
 DRG. #: **PTC-423**
 PROJECT #: **T2-2109**
 SCALE: **AS SHOWN**

REV: 2

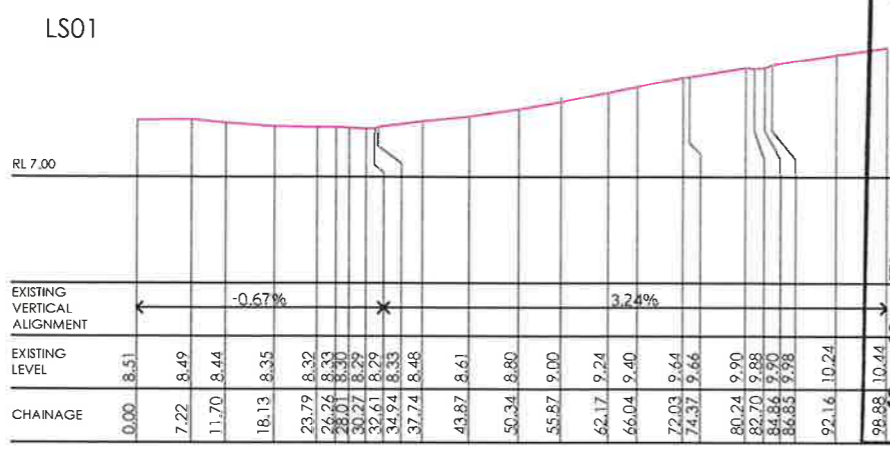
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Planning**

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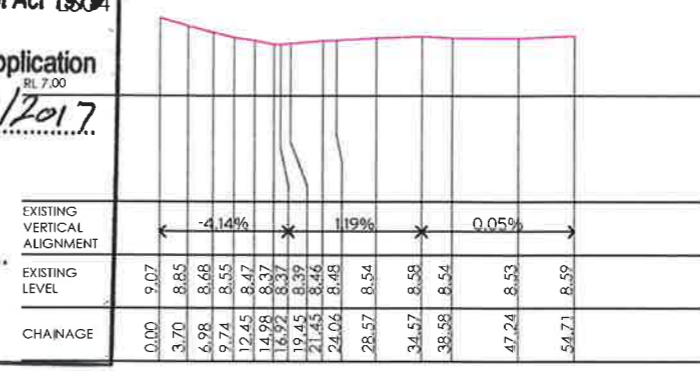
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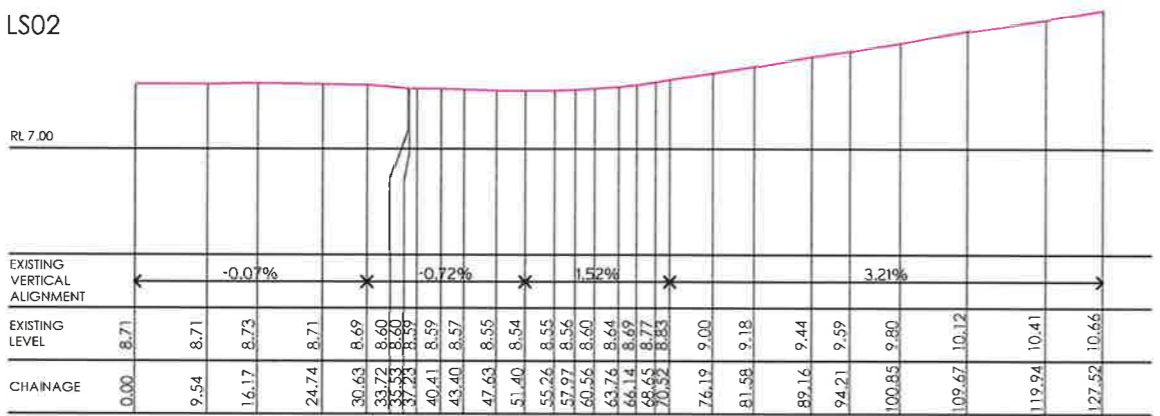
Sheet No. 12 of 15



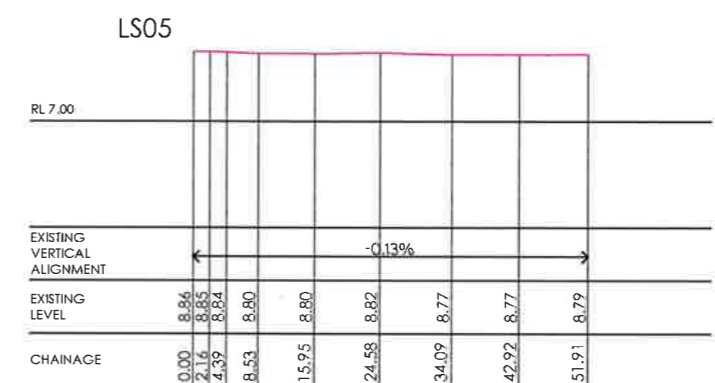
SCALES: HORIZONTAL 1:100 VERTICAL 1:500



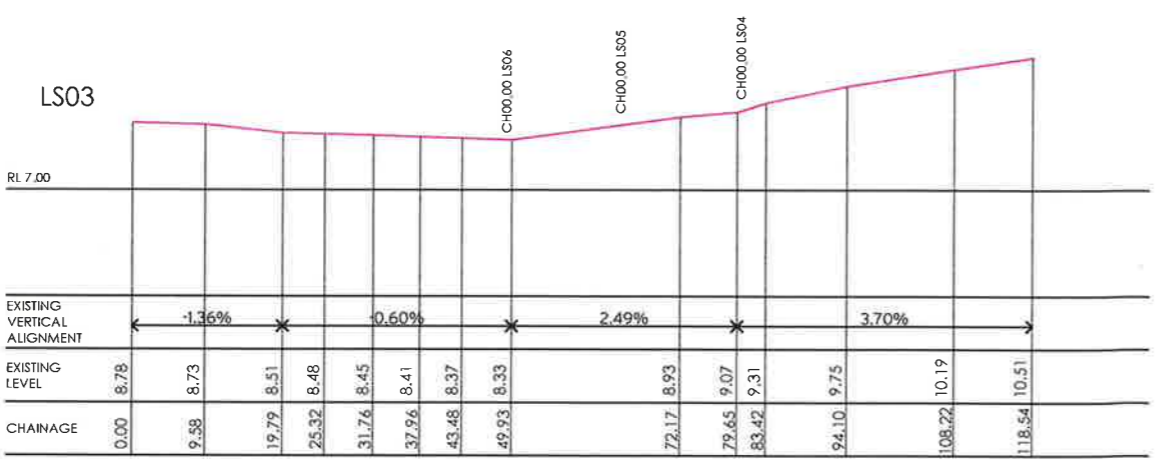
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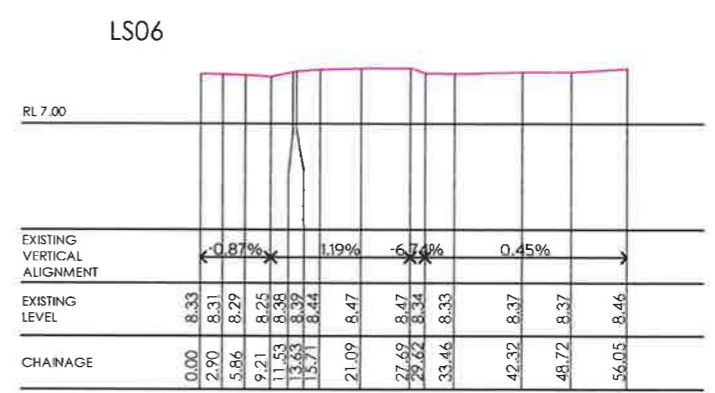
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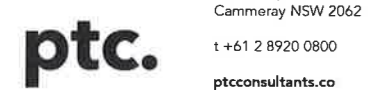
SCALES: HORIZONTAL 1:100 VERTICAL 1:500



SCALES: HORIZONTAL 1:100 VERTICAL 1:500



SCALES: HORIZONTAL 1:100 VERTICAL 1:500



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3	07/11/17	1ST ISSUE	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN
CROSSING


DRAWING TITLE:
LONG SECTIONS
LS01 - LS06



WARNING
UNLESS OTHERWISE SPECIFIED
THE LOCATION OF UNDERGROUND SERVICES HAVE
BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC
DATA OR KNOWN POSITION OF VALVES, MANHOLES ETC
OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES
NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF
THE INTERPOLATED INFORMATION SUPPLIED. ENGINE
ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO
COMMENCEMENT OF WORK.

CLIENT: ROOT PROJECTS
DRG. #: PTC-432
PROJECT #: T2-2109
SCALE: AS SHOWN

REV: 2




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Planning

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Approved Section 96 (1A) (1) (2) Modification Application
No. MOD 4 granted on the 20/12/2017

in respect to SP 7372

Signed.....

Sheet No. 13 of 15

TS01

CHAINAGE	PROPOSED LEVEL	EXISTING LEVEL	BOUNDARY
0.00		10.63	
3.59	10.48	TOK 10.48 IL 10.34	
3.64	10.46	LIP 10.37	
4.09	10.45		
4.59			
6.10	10.42		
		CR 10.53	
15.23	10.42		
16.73	10.46		
17.38	10.47	LIP 10.36	
17.80		IL 10.33	
17.88	10.47	TOK 10.47	
19.78		10.49	

SCALES: HORIZONTAL 1:100 VERTICAL 1:500



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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST ISSUE	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN
CROSSING

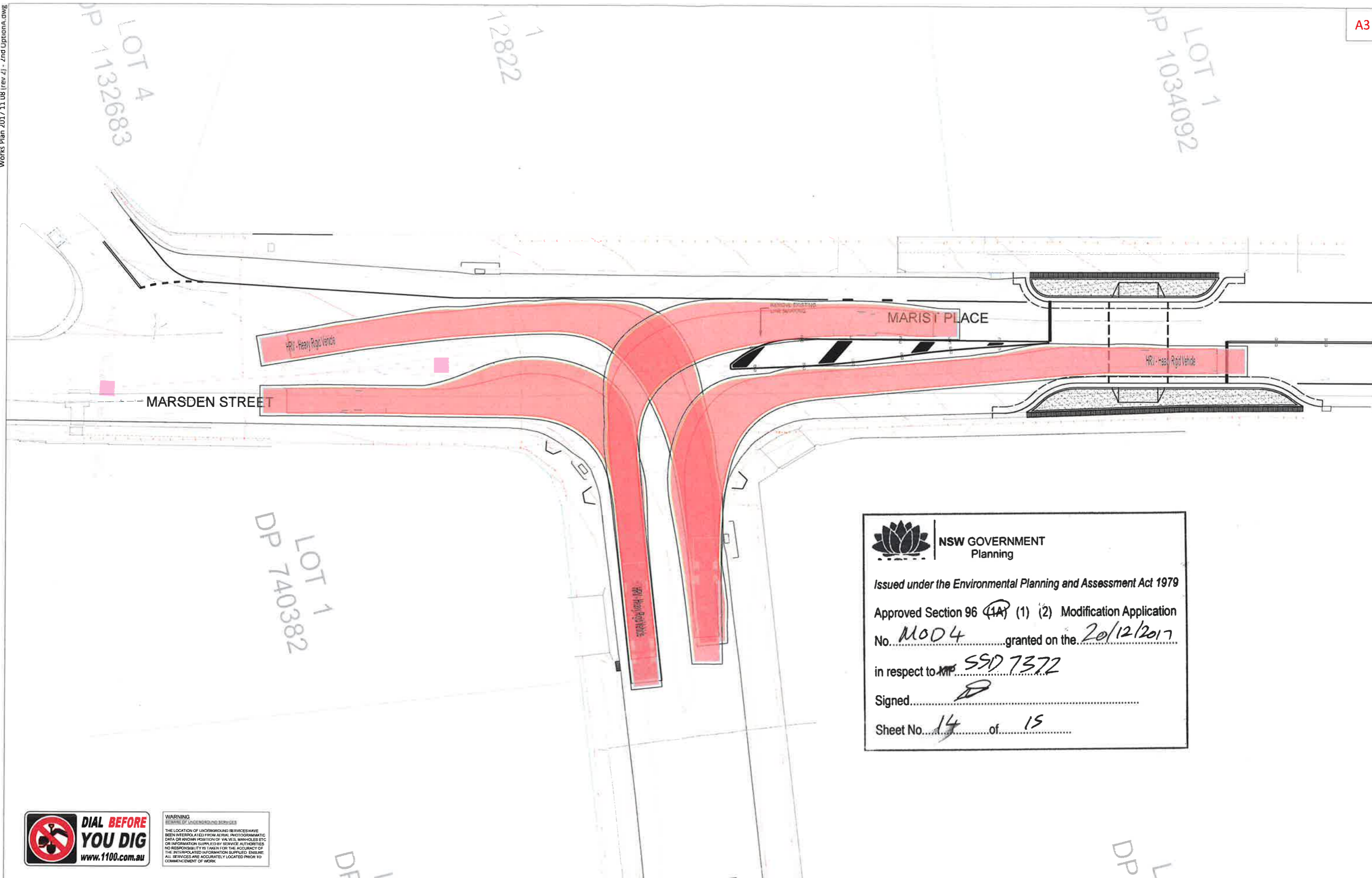
DRAWING TITLE:
TYPICAL SECTIONS
TS01




WARNING
REGIONS OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC DATA OR KNOWN POSITION OF VALVES, MANHOLES ETC OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

CLIENT: ROOT PROJECTS
DRG. #: PTC-433
PROJECT #: T2-2109
SCALE: AS SHOWN

REV: 2



 **NSW GOVERNMENT**
Planning

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in respect to MP SSD 7372

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WARNING
BEWARE OF UNDERGROUND SERVICES

THE LOCATION OF UNDERGROUND SERVICES HAVE BEEN INTERPOLATED FROM AERIAL PHOTOGRAMMATIC DATA OR FROM POSITION OF VALVES, MANHOLES ETC OR INFORMATION SUPPLIED BY SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.



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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST ISSUE	SH/DS	SW					

PROJECT:
O'CONNELL SCHOOL PEDESTRIAN CROSSING

DRAWING TITLE:
SWEPT PATH ANALYSIS HEAVY RIGID VEHICLE

CLIENT:	ROOT PROJECTS	REV: 2
DRG. #:	PTC-441	
PROJECT #:	T2-2109	
SCALE:	1 : 350	

NSW GOVERNMENT
 Planning

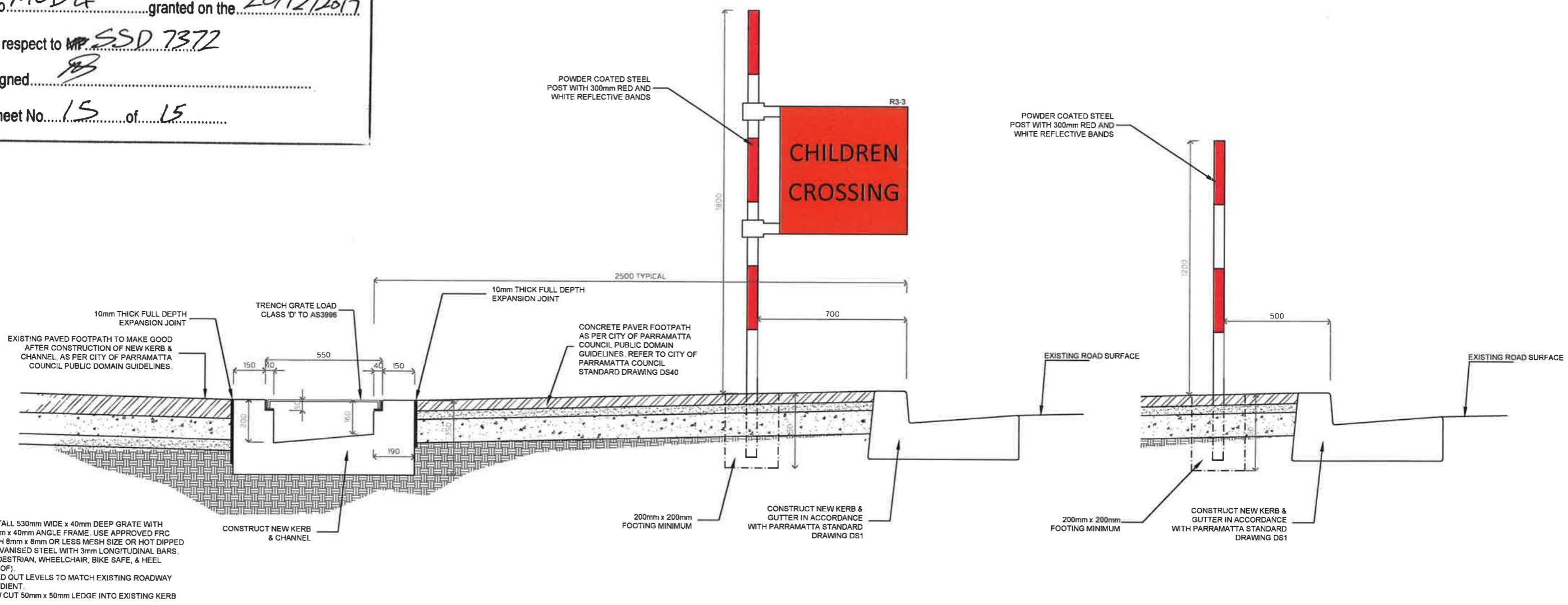
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BUILD OUT AND POST & FLAG DETAIL
 SCALE 1 : 20

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	08/11/17	REVISION 2	SH/DS	SW					
1	07/11/17	1ST SUBMISSION	SH/DS	SW					

PROJECT:
**O'CONNELL SCHOOL PEDESTRIAN
 CROSSING**

DRAWING TITLE:
TYPICAL DETAILS

CLIENT: **ROOT PROJECTS**

DRG. #: **PTC-501**

PROJECT #: **T2-2109**

SCALE: **AS SHOWN**

REV: 2