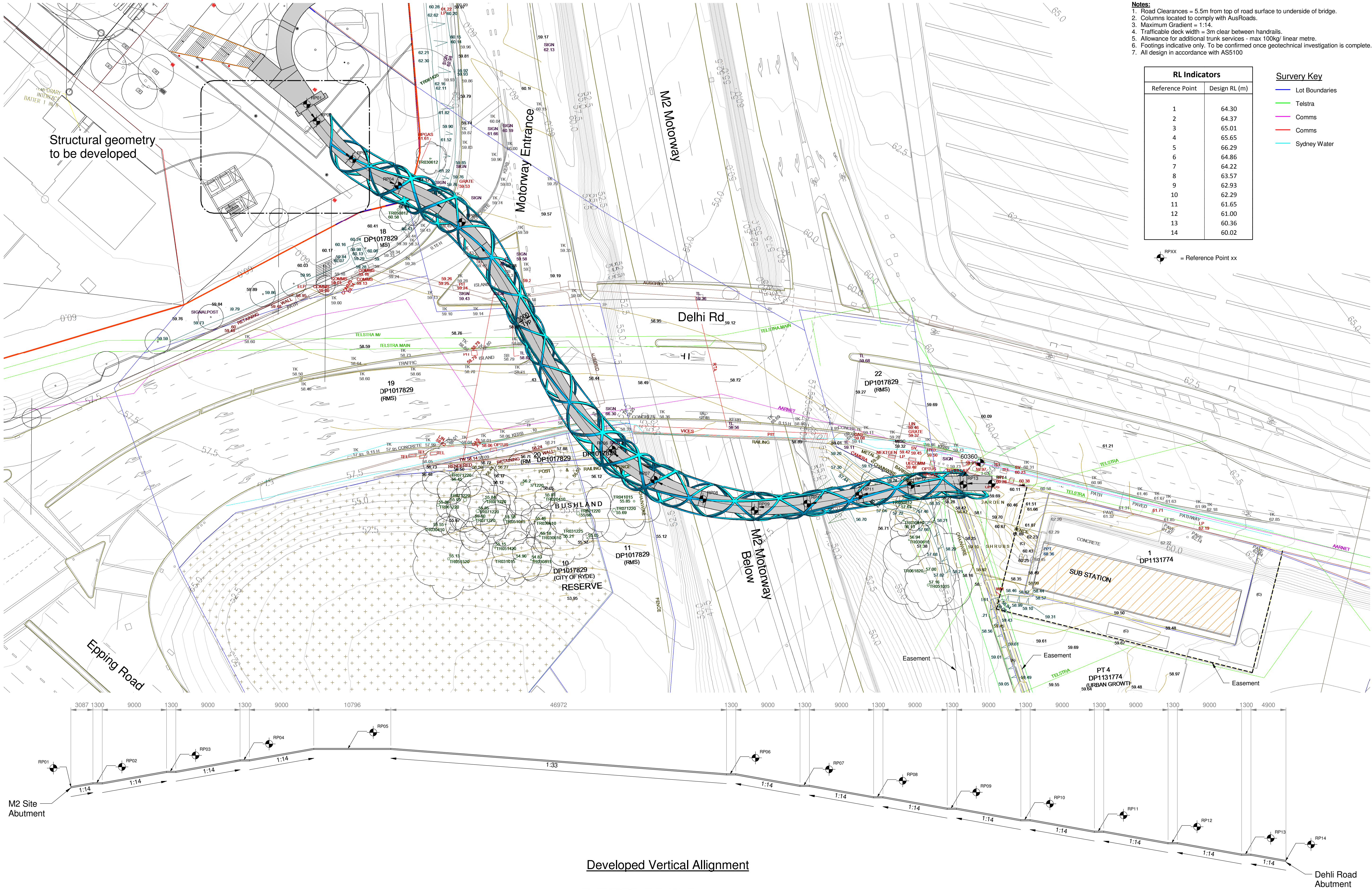




- Notes:**
1. Road Clearances = 5.5m from top of road surface to underside of bridge.
 2. Columns located to comply with AusRoads.
 3. Maximum Gradient = 1:14.
 4. Trafficable deck width = 3m clear between handrails.
 5. Allowance for additional trunk services - max 100kg/ linear metre.
 6. Footings indicative only. To be confirmed once geotechnical investigation is complete.
 7. All design in accordance with AS5100

RL Indicators	
Reference Point	Design RL (m)
1	64.30
2	64.37
3	65.01
4	65.65
5	66.29
6	64.86
7	64.22
8	63.57
9	62.93
10	62.29
11	61.65
12	61.00
13	60.36
14	60.02

- Survey Key**
- Lot Boundaries
 - Telstra
 - Comms
 - Sydney Water

Developed Vertical Alignment

P1	28/10/14	ML	XN	AJ
Preliminary Concept				
Issue	Date	By	Chkd	Appd

KT STUDIO
INTEGRATED ENVIRONMENTAL DESIGN

Level 3 Studio 3, 56 Bowman Street
Pyrmont NSW 2009 Australia
Tel: (02) 9571 7900
Fax: (02) 9571 7600

UrbanGrowth NSW

Client

Level 10, 201 Kent Street
Sydney NSW 2000
Tel: (02) 9571 7900
Fax: (02) 9571 7600

npc
commercial focussed responsive

Level 10, 201 Kent Street
Sydney NSW 2000
Tel: (02) 9571 7900
Fax: (02) 9571 7600

ARUP

Arup, Level 10, 201 Kent St
Sydney NSW 2000
Tel: +61 (0)2 9320 9320
Fax: +61 (0)2 9320 9321
www.arup.com.au

LACHLAN'S LINE
MACQUARIE PARK

Job Title
Lachlan's Line
Pedestrian and Cycle
Bridge, Macquarie Park

Site Plan

Scale at A1 1:350

Discipline Structural

Job No 234008

Drawing Status Preliminary Concept

Drawing No S-310

Issue P4