Leave 2.2m Clearance to Crossover

O'Hea Street

Northgate Street

20 km/h

362

359

364

361

366

363

Install sign on new pole west of tree

Flat Top Hump
5.7m wide
2 x 1.5m ramps
2.0m platform
Height 100mm

Highly reflective linemarking and RRPM's to be provided

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.
Flat Top Hump
6.7m wide
2 x 1.5m ramps
2.4m platform
Height 90mm

O’Hea Street

Leave 1.5m Clearance from Crossover

Leave 2.0m Clearance from Crossover

Dale Avenue

20 km/h

20 km/h

306

308

Install sign on new pole east of tree

Install sign on new pole west of tree

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

Highly reflective linemarking and RRPM’s to be provided

Install sign on existing utility pole

Transport Coordinator: Lee Dowler

Date: 18 January 2019

Transport Engineer: James Lojko

O’Hea Street

313

311

309

308

306

304

Install sign on existing utility pole

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

Highly reflective linemarking and RRPM’s to be provided

Install sign on existing utility pole

Transport Coordinator: Lee Dowler

Date: 18 January 2019

Transport Engineer: James Lojko
Flat Top Hump
6.7m wide
2 x 1.5m ramps
3.4m platform
Height 90mm
Leave 1.9m Clearance to Crossover
20 km/h
20 km/h
292
290
2/39
1/39
Highly reflective linemarking and RRPM's to be provided
Install sign on new pole
Profile 1.5m either side of hump as shown in red hatch.
Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council's tech note A200.03.
If determined onsite a sign will be obstructed or cause obstruction to other signs Council's superintendent is to be contacted prior to installation.
Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council's superintendent is to be contacted prior to installation.

Highly reflective linemarking and RRPM’s to be provided.

Install sign on new pole east of tree

Install sign on new pole west of tree

Leave 1.9m Clearance to Crossover

Flat Top Hump 9.2m wide
2 x 1.5m ramps
3.0m platform
Height 90mm

Transport Coordinator: Lee Dowler

Date: 18 January 2019
Install sign on existing pole

Profile 1.5m either side of hump as shown in red hatch.

Leave 1.5m Clearance to Crossover

Flat Top Hump
2 x 1.5m ramps
2.0m platform
Height 90mm

20 km/h

259

50 km/h

Existing 50km/h sign

Install sign on new pole

Relocate 50km/h signage outside 266 O’Hea Street to outside 264 O’Hea Street.
Install on new pole.

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council's tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

O’Hea Street

264

261

259

257

263

Install sign on new pole

O’Hea Street

Highly reflective linemarking and RRPM’s to be provided

Install sign on new pole

Install sign on new pole

Transport Coordinator: Lee Dowler

Date: 19 January 2019

Transport Engineer: James Lojko

Speed Hump 6: O’Hea Street, Pascoe Vale South - Midblock between Ray Street and Hatter Street
Leave 1.5m Clearance to Crossover

Electronic Speed Sign

Flat Top Hump
11.5m wide
2 x 1.5m ramps
2.4m platform
Height 90mm

O'Hea Street
Greenwood Street
Erica Street

20 km/h
224
222
220
228
50
219
217

Install sign on new pole

Highly reflective in-marking and RRPM's to be provided

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200:03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

Relocate 50km/h signage outside 225 O'Hea Street to outside 227 O'Hea Street. Install on new pole.

Transport Coordinator: Lee Dowler
Date: 19 January 2019
Transport Engineer: James Lojko

Speed Hump 7: O'Hea Street, Pascoe Vale South - Midblock between Erica Street and Greenwood Street

A4
Flat Top Hump
5.7m wide
2 x 2.0m ramps
3.4m platform
Height 75mm

Leave 0.5m clearance to pram ramp

Highly reflective linemarking and RRPM's to be provided

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council's tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council's superintendent is to be contacted prior to installation.

Transport Coordinator: Lee Dowler
Date: 19 January 2019
Transport Engineer: James Lojko

Speed Hump 8: O'Hea Street, Coburg - East of Jersey Street
Leave 1.5m clearance from Crossover

Flat Top Hump
9.8m wide
2 x 2.0m ramps
3.4m platform
Height 75mm

Profile 1.5m either side of hump as shown in red hatch.

Highly reflective linemarking
and RRPM's to be provided

Install sign on new pole west of tree

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council's tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council's superintendent is to be contacted prior to installation.

Install sign on new pole

Profile 1.5m either side of hump as shown in red hatch.

Speed Hump 9: O'Hea Street, Coburg - West of Holroyd Street

Transport Coordinator: Lee Dowler

Date: 19 January 2019

Transport Engineer: James Lojko
Leave 1m clearance from Crossover

Flat Top Hump
9.8m wide
2 x 2.0m ramps
3.4m platform
Height 75mm

Highly reflective linemarking
and RRPM's to be provided

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council's superintendent is to be contacted prior to installation.

Install sign on electricity pole and relocate existing signage to electricity pole outside 86 O'Hea Street

Align start of hump with pit opening

Install sign on new pole east of tree

Relocate existing sign outside 94 O'Hea Street outside 86 O'Hea Street

Transport Coordinator: Lee Dowler
Date: 19 January 2019
Transport Engineer: James Lojko
Leave 1.5m Clearance from Crossover

O’Hea Street

Sutherland Street

Cope Street

Flat Top Hump
9.8m wide
2 x 2.0m ramps
3.4m platform
Height 75mm

Highly reflective linemarking and RRPM’s to be provided

Profile 1.5m either side of hump as shown in red hatch.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

Install sign on new pole west of tree

Install sign on new pole east of tree

Speed Hump 11: O’Hea Street, Coburg - West of Sutherland Street
Profile 1.5m either side of hump and approximate additional area east of the hump as shown in red hatch. Extent of profiling to be determined onsite.

Provisional for soft spot treatment and deep strength asphalt.

Signs to be installed on new poles including fittings and sleeves (unless indicated on plans), in accordance with the Australian Standard and Council’s tech note A200.03.

If determined onsite a sign will be obstructed or cause obstruction to other signs Council’s superintendent is to be contacted prior to installation.

Transport Coordinator: Lee Dowler
Date: 19 January 2019
Transport Engineer: James Lojko
1. Line mark as shown and remove any redundant markings.
2. Supply and install DDA tactile tiles in accordance with AS 1428.
3. Supply and install road signs where shown and remove redundant signs.
4. Install 1/100 conduit and 2 conduit pits as shown.
5. Install 1/63 conduit as shown.
6. Arrange for the installation of floodlights to VicRoads taperline light poles with amber flashing lights. Use SASTA Max 110W LED flood light.
7. Contractor to supply all the above hardware using LED lanterns.

O'HEA STREET
EAST OF MAY STREET
MELBOURNE CITY

RESIDENTIAL

Pavement Markers - Raised, Raised Reflective

NO STOPPING

GIVE WAY TO PEDESTRIANS

NO RIGHT TURN

EXISTING FEATURE

EXISTING STREET LIGHT

PERMITTED PEDESTRIAN MOVEMENT

VEHICLE GROUP - ACTIVE, PROHIBITED

PEDESTRIAN PUSH BUTTON & LANTERN

MAST ARM (OUTREACH AS INDICATED)

3 ASPECT LANTERN - 200mm, 300mm

G.W.T.P.  N.R.T.

T.P.  R.T.  M.

S  T  R  E  T  E  M  S

W  O  R  K  E  N

G.Y.

PAVEMENT MARKER - RAISED, RAISED REFLECTIVE

NO STOPPING

GIVE WAY TO PEDESTRIANS

NO RIGHT TURN

EXISTING FEATURE

EXISTING STREET LIGHT

PERMITTED PEDESTRIAN MOVEMENT

VEHICLE GROUP - ACTIVE, PROHIBITED

PEDESTRIAN PUSH BUTTON & LANTERN

MAST ARM (OUTREACH AS INDICATED)

3 ASPECT LANTERN - 200mm, 300mm

G.W.T.P.  N.R.T.

T.P.  R.T.  M.

S  T  R  E  T  E  M  S

W  O  R  K  E  N

G.Y.

NOTE

1. Refer to flood light details for installation details.
2. Supply and install distribution cabinet and connect to point of supply.
3. Supply and install mains distribution cabinet and connect to point of supply.
5. Install 1/63 conduit as shown.
6. Arrange for the installation of floodlights to VicRoads taperline light poles with amber flashing lights. Use SASTA Max 110W LED flood light.
7. Contractor to supply all the above hardware using LED lanterns.

GENERAL NOTES

1. All works to be undertaken by contractors prequalified in accordance with
2. All works to be undertaken in accordance with Vicroads Standard Specification Section 105 for the installation of crossing and any revision thereof.
3. Supply and install DDA tactile tiles in accordance with AS 1428.
4. Install 1/100 conduit and 2 conduit pits as shown.
5. Install 1/63 conduit in accordance with Vicroads Standard Specification Section 105.