

## Road Reconstruction — Banana Street (Odessa Street to Dale Street)

### PROJECT:

This project provides for the reconstruction of Banana Street from Odessa Street to Dale Street (including the Dale/Banana Streets intersection), including the construction of kerb and channel, bus stop replacement and stormwater drainage works.

### PROJECT ESTIMATE:

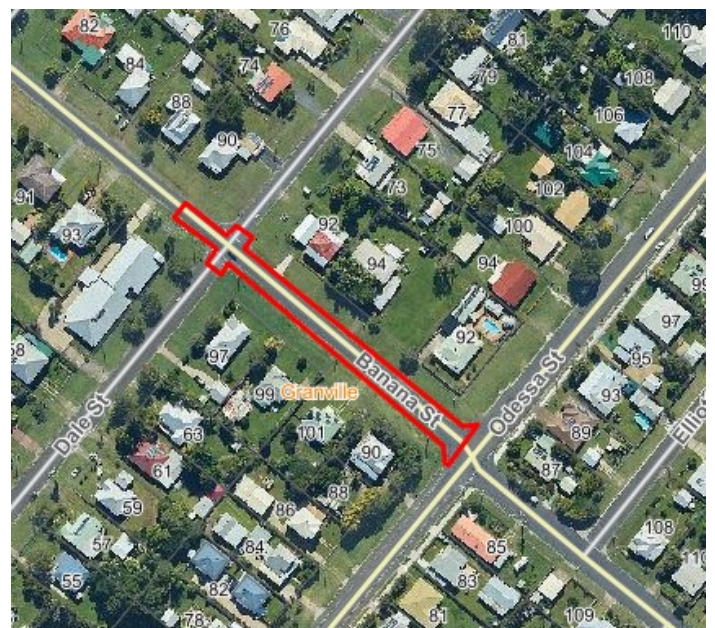
\$300,000

### PROJECT SCOPE OF WORKS:

The Project scope is as follows:

- Earthworks
- Road sealing
- Kerb and channel construction
- Bus stop replacement
- Stormwater drainage
- Signage and line marking
- Topdressing and turfing of disturbed areas

The traffic management plan that will be put in place for the duration of the construction period will be developed prior to works commencing.

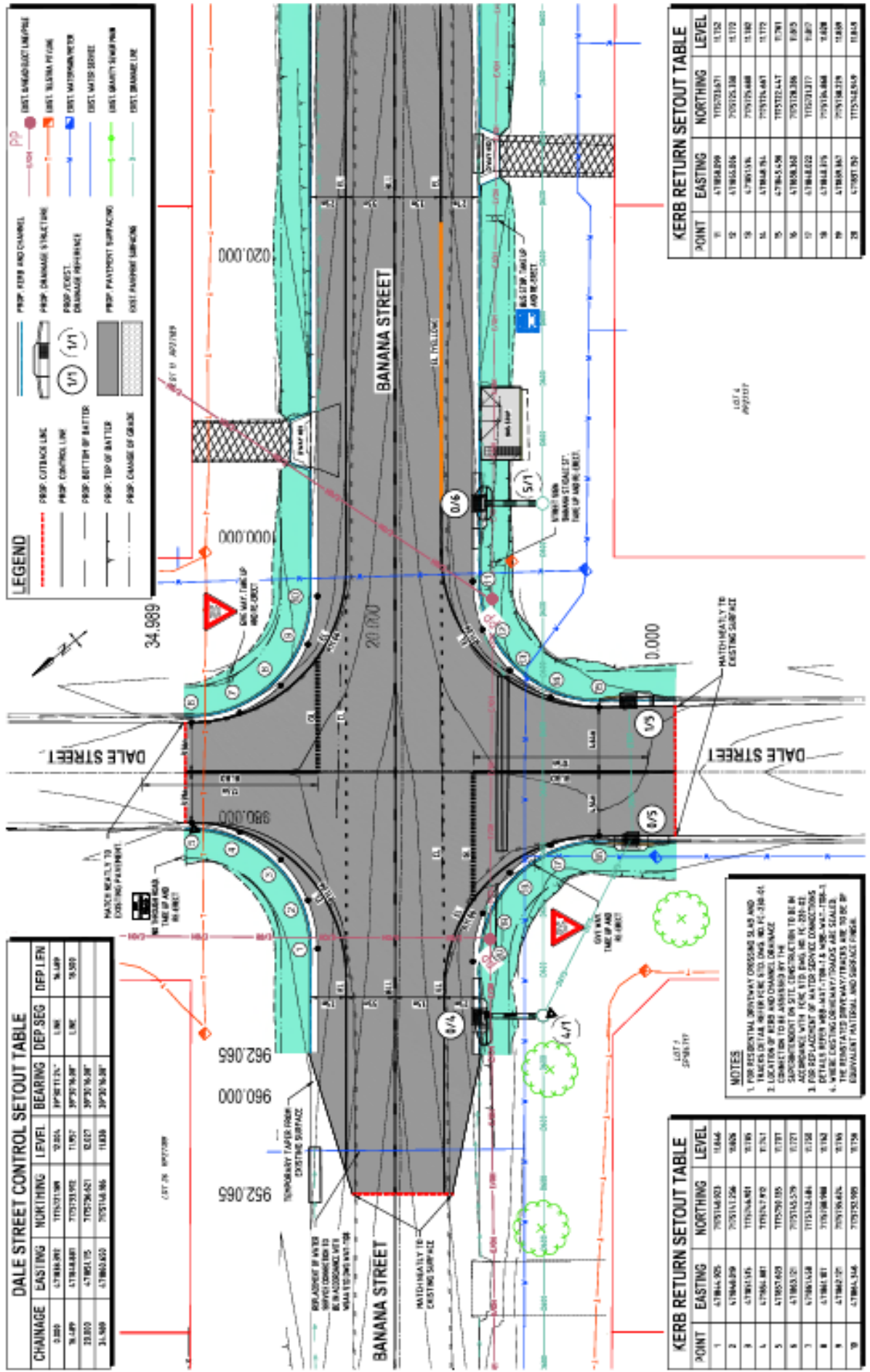


### INDICATIVE PROJECT MILESTONES

October 2019	Final Design
Nov/Feb 2020	Construction Period
March 2020	Project Completion

Note: Project milestones are subject to weather and may change.

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CHAINAGE	EASTING	NORTHING	LEVEL	BEARING	DEP SEG	DEP LEN
0+00	47884.891	705201.000	0.000	34°02'11.2"	LINE	34.989
10+00	47884.891	705201.000	0.000	34°02'11.2"	LINE	34.989
20+00	47884.891	705201.000	0.000	34°02'11.2"	LINE	34.989
30+00	47884.891	705201.000	0.000	34°02'11.2"	LINE	34.989

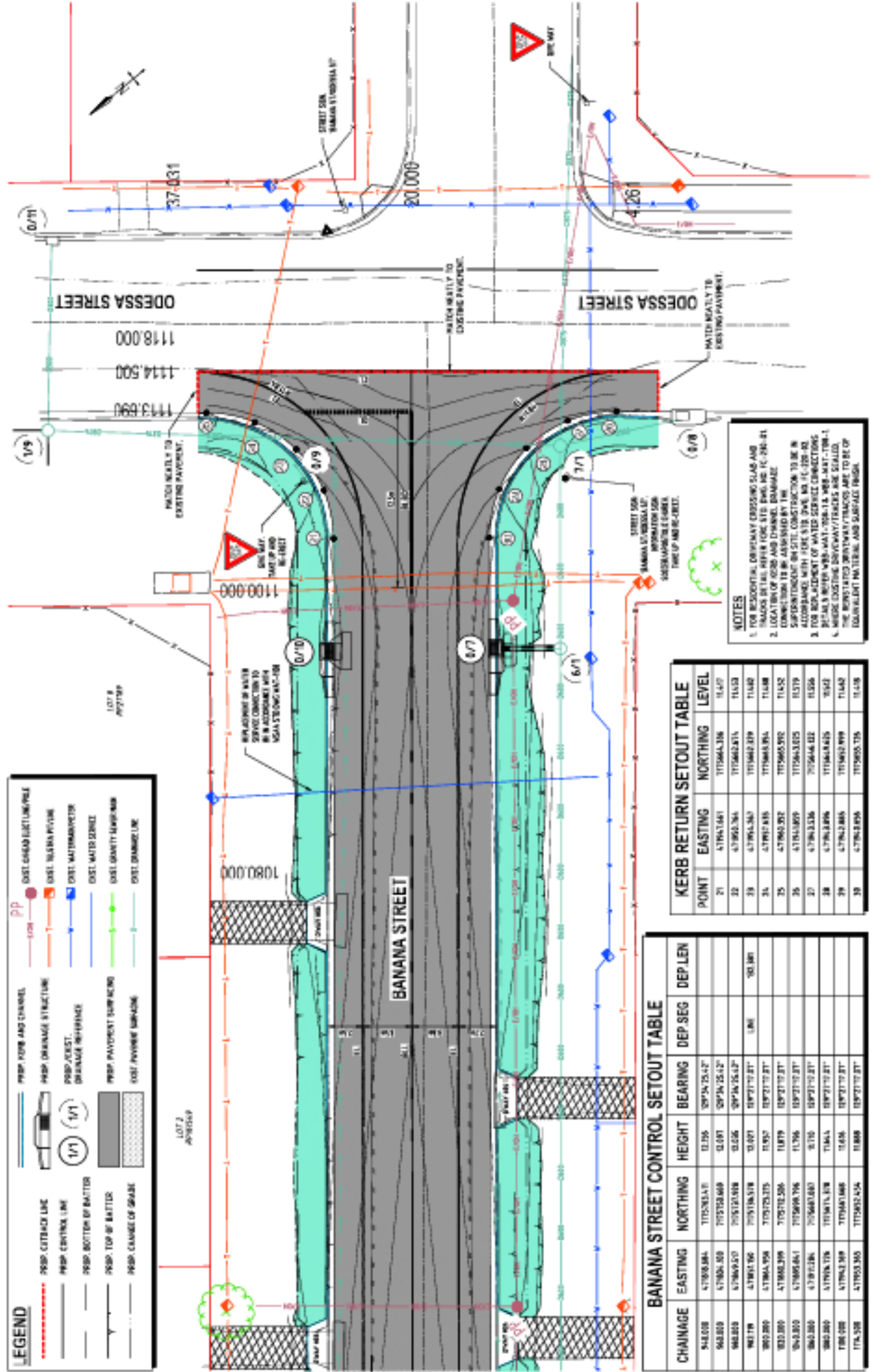
POINT	EASTING	NORTHING	LEVEL
1	47884.891	705201.000	0.000
2	47884.891	705201.000	0.000
3	47884.891	705201.000	0.000
4	47884.891	705201.000	0.000
5	47884.891	705201.000	0.000
6	47884.891	705201.000	0.000
7	47884.891	705201.000	0.000
8	47884.891	705201.000	0.000
9	47884.891	705201.000	0.000
10	47884.891	705201.000	0.000

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6	47884.891	705201.000	0.000
7	47884.891	705201.000	0.000
8	47884.891	705201.000	0.000
9	47884.891	705201.000	0.000
10	47884.891	705201.000	0.000

- NOTES**
- FOR RESIDENTIAL DRIVEWAY CROSSING DRAINAGE AND UTILITY CROSSINGS REFER TO FC-238-04.
  - LOCATION OF KERB AND CHANNEL DRAINAGE CONNECTION TO BE ADVISED BY THE SURVEYOR ON SITE CONSTRUCTION TO BE IN ACCORDANCE WITH FC-238-04 AND FC-238-05.
  - FOR REPLACEMENT OF WATER SERVICES CONNECTIONS DETAILS REFER WBS-441-TB-11.3 & WBS-441-TB-11.4.
  - WHERE EXISTING DRIVEWAY/TRAFFIC ARE TO BE SPURTED OFF ROAD AND SURFACE PAVED.



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**LEGEND**

- Prop. Center Line
- Prop. Control Line
- Prop. Bottom of Batter
- Prop. Top of Batter
- Prop. Change of Grade
- Prop. Pave and Channel
- Prop. Drainage Structure
- Prop. Kerst Drainage Inlet
- Prop. Pavement Subgrade
- Prop. Drainage Line
- Prop. Water Main
- Prop. Sewer
- Prop. Gas
- Prop. Electric
- Prop. Telephone
- Prop. Cable
- Prop. Fire
- Prop. Other

**BANANA STREET CONTROL SETOUT TABLE**

CHANNAGE	EASTING	NORTHING	HEIGHT	BEARING	DEP. SEG	DEP. LEN
54+0.00	47955.844	1175284.41	11.256	09°24'25.42"		
54+5.00	47956.430	1175284.669	11.261	09°24'25.42"		
54+10.00	47956.910	1175284.928	11.266	09°24'25.42"		
54+15.00	47957.380	1175285.187	11.271	09°23'12.21"	LINE	500.000
54+20.00	47957.850	1175285.446	11.276	09°23'12.21"		
54+25.00	47958.320	1175285.705	11.281	09°23'12.21"		
54+30.00	47958.790	1175285.964	11.286	09°23'12.21"		
54+35.00	47959.260	1175286.223	11.291	09°23'12.21"		
54+40.00	47959.730	1175286.482	11.296	09°23'12.21"		
54+45.00	47960.200	1175286.741	11.301	09°23'12.21"		
54+50.00	47960.670	1175287.000	11.306	09°23'12.21"		
54+55.00	47961.140	1175287.259	11.311	09°23'12.21"		
54+60.00	47961.610	1175287.518	11.316	09°23'12.21"		
54+65.00	47962.080	1175287.777	11.321	09°23'12.21"		
54+70.00	47962.550	1175288.036	11.326	09°23'12.21"		
54+75.00	47963.020	1175288.295	11.331	09°23'12.21"		

**KERB RETURN SETOUT TABLE**

POINT	EASTING	NORTHING	LEVEL
21	47961.640	1175284.336	11.477
22	47962.364	1175284.214	11.473
23	47963.180	1175284.092	11.469
24	47964.000	1175283.970	11.465
25	47964.820	1175283.848	11.461
26	47965.640	1175283.726	11.457
27	47966.460	1175283.604	11.453
28	47967.280	1175283.482	11.449
29	47968.100	1175283.360	11.445
30	47968.920	1175283.238	11.441

- NOTES**
- FOR RESIDENTIAL DRIVEWAY CROSSING SLAB AND WALLS DETAIL REFER FOR SITE DMS NO. FC-204-21.
  - LOCATION OF G250 AND CHANNEL DRAINAGE.
  - CONSTRUCTION TO BE IN ACCORDANCE WITH FC-210, DMS NO. FC-204-20.
  - FOR REPLACEMENT OF WATER SERVICE CONNECTIONS DETAIL REFER FOR WALL-TOP-14, WBS-MAT-TYM-1.
  - WHERE EXISTING DRIVEWAY/TRACKS ARE SEALED, THE REINFORCED DRIVEWAY/TRACKS ARE TO BE OF EQUIVALENT MATERIAL AND SURFACE FINISH.