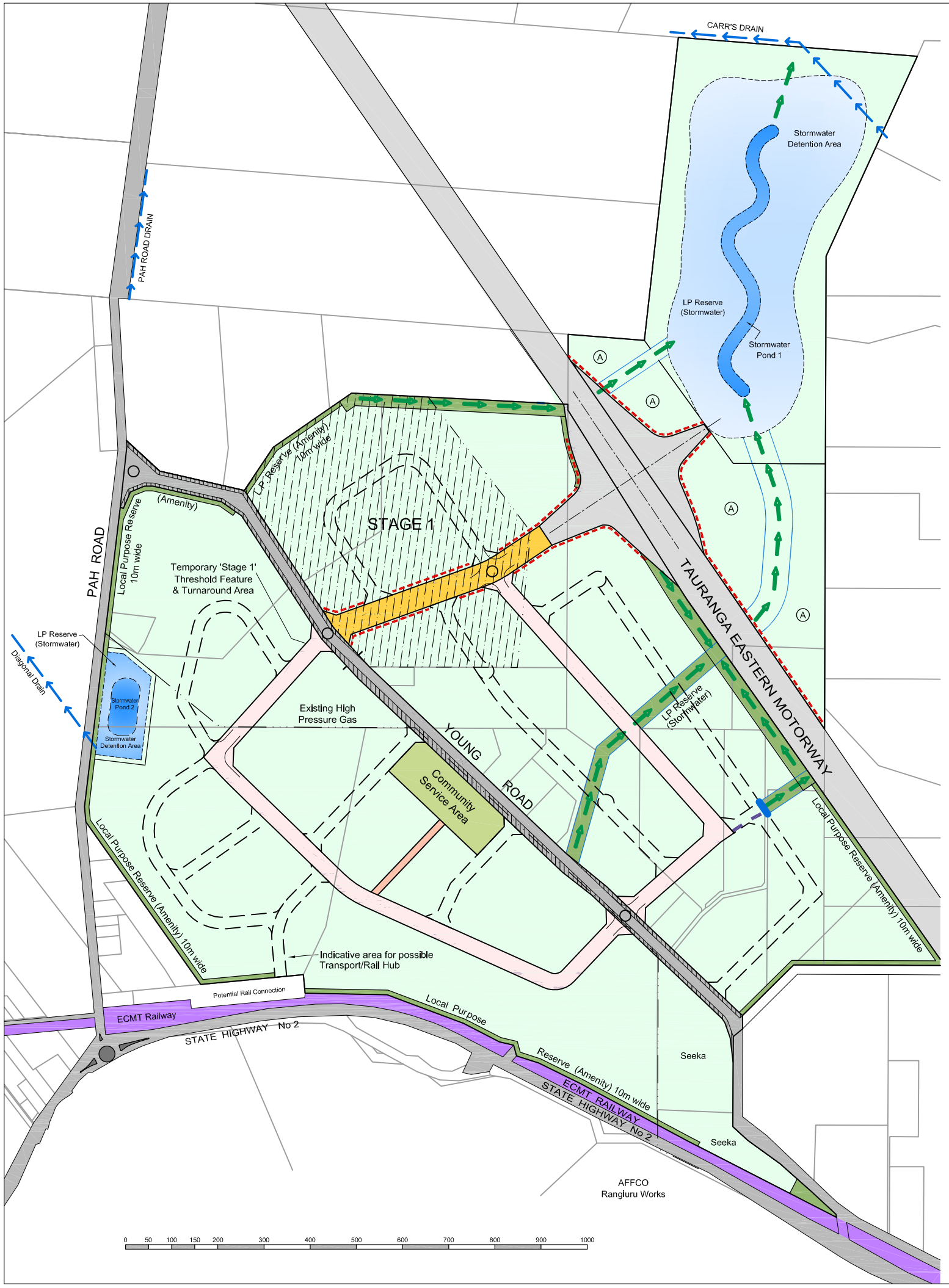
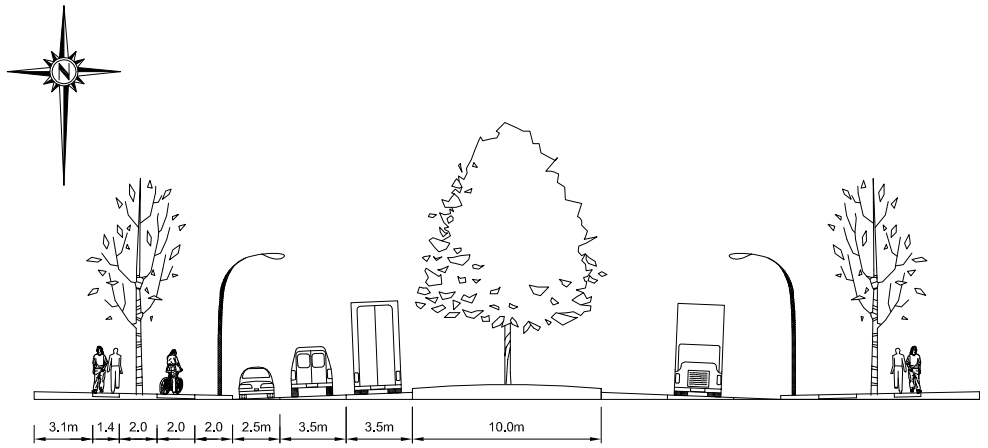
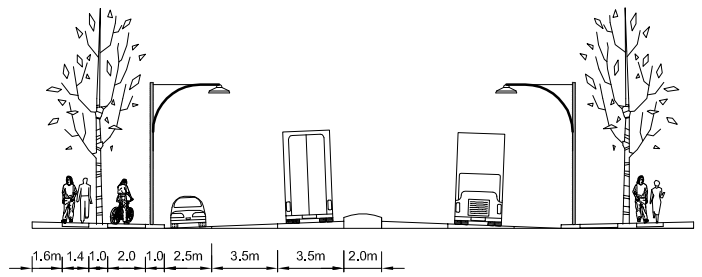
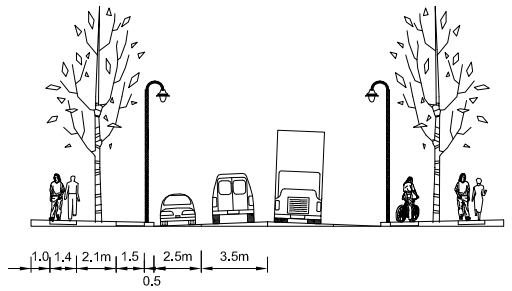




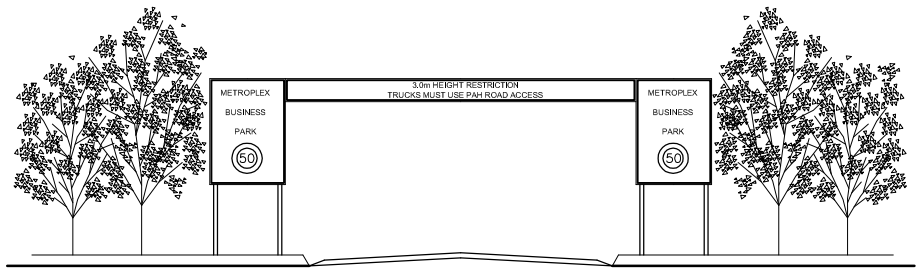
TYPE A
Entrance Road (50m wide)



TYPE B
Collector Road (35m wide)



TYPE C
Local Road (25m wide)



TEMPORARY
'STAGE 1' THRESHOLD FEATURE

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

ISO 9001 QUALITY ASSURED

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NOTES

Entrance Road - Type A (50m wide)

Similar to Collector Road but with extra width for wider central medium & berms for significant landscape treatment.

Possible Lineages : Central Medium = 10m
2 Berms @10.5m = 21m

Collector Road - Type B

4 Lanes @ 3.5m = 14m
2 Parking Lanes @ 2.5m = 5m
2 Cycle Lanes @ 2m = 4m
Central Medium @ 2m = 2m
2 Berms @ 5m = 10m
35m wide

Local Road - Type C - Indicative Only, may or may not be developed.

2 Lanes @ 3.5m = 7m
2 Parking Lanes @ 2.5m = 5m
2 Cycle Lanes @ 1.5m = 3m
2 Berms @ 5m = 10m
25m wide

Local Purpose Reserve (Amenity)

Reserves to be fenced both sides.
Type - Post & Wire

Access Restriction
Pedestrian/Cycle Access
Possible Local Road
Road Reserve (widening required)
Rural Activities Buffer
Stormwater Drain
Noise Control Boundary
3m high Barrier (eg. earth bund/fence combination) within Local Purpose Reserve (Amenity)

HARRISON GRIERSON
CONSULTING ENGINEERS SURVEYORS PLANNERS
141 Cameron Road Tauranga Ph 07 578 0023 Fax 07 577 9557

REF	AMENDMENT	BY	DATE
C	Change Eastern Arterial to Tauranga Eastern Motorway	KPH	16/05/2008
B	Threshold Feature elevation added	DAA	15/11/2005
A	General Design Upgrade	DAA	07/10/2005

PROJECT:

METROPLEX RANGIURU

TITLE:

STRUCTURE PLAN
ROADING LAYOUT &
LAND USE

DESIGNED: JSC	DATE: 8/2005	SIGNATURE:	PLOT DATE: 6/6/2006
DRAWN: DAA	DATE: 25/8/2005	SIGNATURE:	CAD REF: 011318-s-r400-revc
CHECKED: JSC	DATE:	SIGNATURE:	CAD XREF: 1520 011318-S-XREF
APPROVED:	DATE:	SIGNATURE:	SURVEY BY:
			SURVEY DATE:
			SDR REF: R27

PLOT STATUS: STRUCTURE PLAN

PROJECT No: 1520 011318.01
SCALES: 1:5000 (A1) 1:10000 (A3)
A1

DRAWING No: 011318-S-R400
REV C