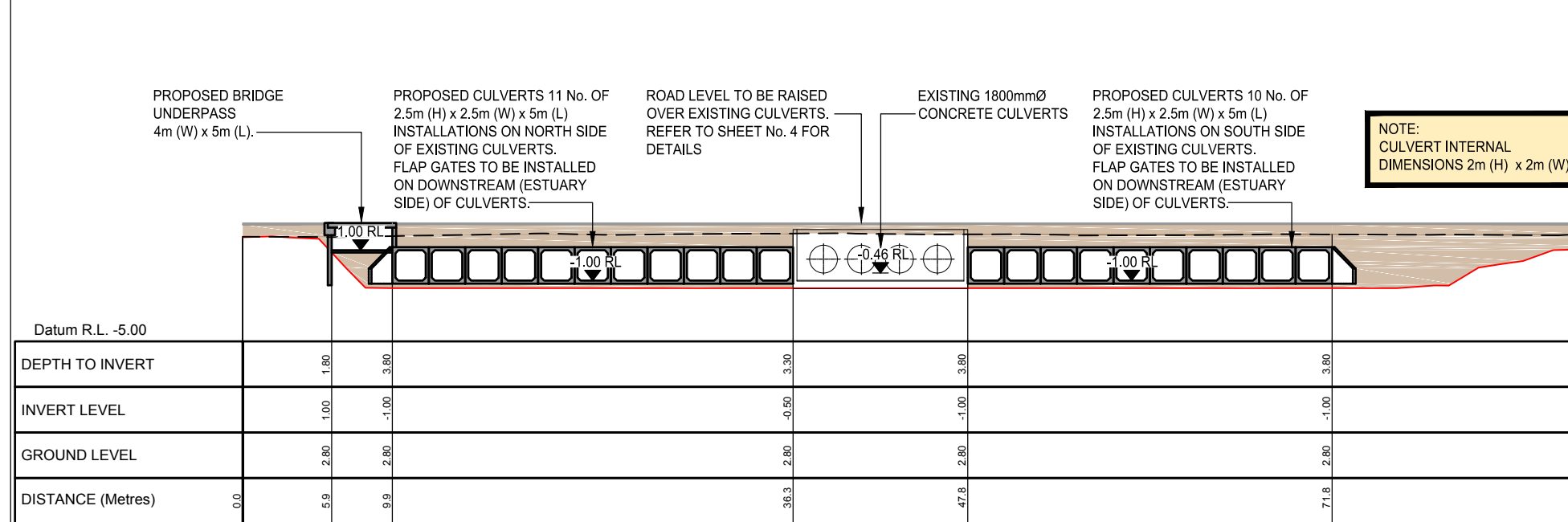


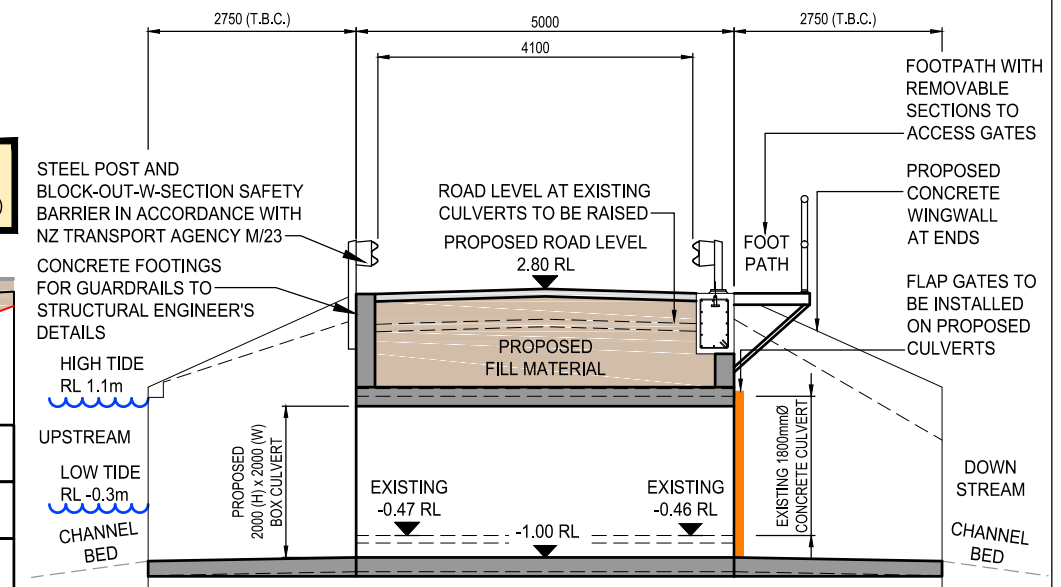
REFERENCE	
	PROPERTY BOUNDARIES
	PROPOSED STOP BANK
	EXISTING STOP BANK
	PROPOSED ROCK PROTECTION
	PROPOSED CULVERT
	PROPOSED CHANNEL / EXISTING WIDENED CHANNEL
	PROPOSED CHANNEL SIDE SLOPE
	PROPOSED FILLED AREA
	PROPOSED WETLAND AREA
	PROPOSED ACCESS AREA

NOTE:
EXISTING SERVICES ARE INDICATIVE ONLY.
THE EXISTING SERVICES SHOWN MAY NOT NECESSARILY BE ALL THE SERVICES IN AREA.

PLAN
SCALE 1:200 @ A1 / 1:400 @ A3



LONGSECTION
SCALE: HORIZ 1:200 @ A1 / 1:400 @ A3
VERT 1:200 @ A1 / 1:400 @ A3



TYPICAL SECTION
SCALE 1:50 @ A1 / 1:100 @ A3

FOR CONSENT

Revision	Amendment	Approved	Revision Date
R1	AMENDMENT TO PROJECT TITLE	S.E.	27/06/14

WATERLINE
Engineering Consultants

OPUS
Tauranga Office
+64 7 578 2089

PO Box 646
Tauranga 3140
New Zealand

Drawn: K. HUNTER
Designed: S. EVERITT (WATERLINE)
Approved: [Signature]
Revision Date: 11/06/14

Project No.: 29Z371.00
Scale: 1:2500 @ A1 / 1:5000 @ A3

Project: BAY OF PLENTY REGIONAL COUNCIL
MAKETU
KAITUNA RIVER RE-DIVERSION & ONGATOROMAKETU ESTUARY ENHANCEMENT PROJECT

Sheet: **PROPOSED CULVERT INSTALLATIONS**
PLAN AND LONGSECTION AND TYPICAL SECTION

Drawing No.: 2/1542/115/6235
Sheet No.: 14
Revision: R1

