



- NOTE:
- ALTERNATE APPROACH WETLAND.
 - ONLINE SYSTEM.
 - BOTH THE HIGH AND LOW FLOWS PASS THROUGH THE SYSTEM.
 - WITHOUT COMBINED EDD CONTROL AN ADJUSTABLE EDD ISN'T POSSIBLE. FOR EXAMPLE THE EDD CAN'T BE BYPASSED FOR THE FIRST 12 MONTHS OF THE PLANTING ESTABLISHMENT.
 - FULL GRAVITY DRAWDOWN IS PROVIDED VIA BALANCE PIPES AND THE TWIN CHAMBER OUTFALL PIT WHICH CONTAINS A GATE VALVE.
 - THE LENGTH OF PIPE BETWEEN THE SUBMERGED OFFTAKE PIT CONNECTING INTO THE TWIN CHAMBER OUTFALL PIT AND BALANCE PIPES MUST BE WATERTIGHT IN ACCORDANCE WITH AS/NZS4058.2007. PIPE MUST BE RUBBER RING JOINTED WITH A SEAL ABLE TO MEET 90kPa OF PRESSURE AND CONTAIN LIFTING LUGS (NO LIFTING HOLES).

LEGEND

- NWL
- TEDD
- Q100

PLAN VIEW

CONCEPT ONLY
NOT TO SCALE

										TITLE OUTFALL EXAMPLE TYPE 5 EDD CONTROL ROCK CHUTE AND TWIN CHAMBER OUTFALL PIT (PLAN VIEW) SHEET 1 OF 1	
DRAFTER		DESIGNER		DESIGN MANAGER APPROVAL		PROJECT MANAGER APPROVAL		PROJECT DATUM		Original Size	
DRAFTING CHECK		ENGINEERING REVIEW						MELBOURNE WATER CORPORATION		7251/12/4010	
REV		DESCRIPTION		COMPANY		PROJECT OR WO NUMBER		DRAWN		MVC DRAWING NUMBER	
				MW						A	
				MK						REV	
				ENG. CHECK							
				PR. MAN. APP'D							
				DATE		23/01/19					