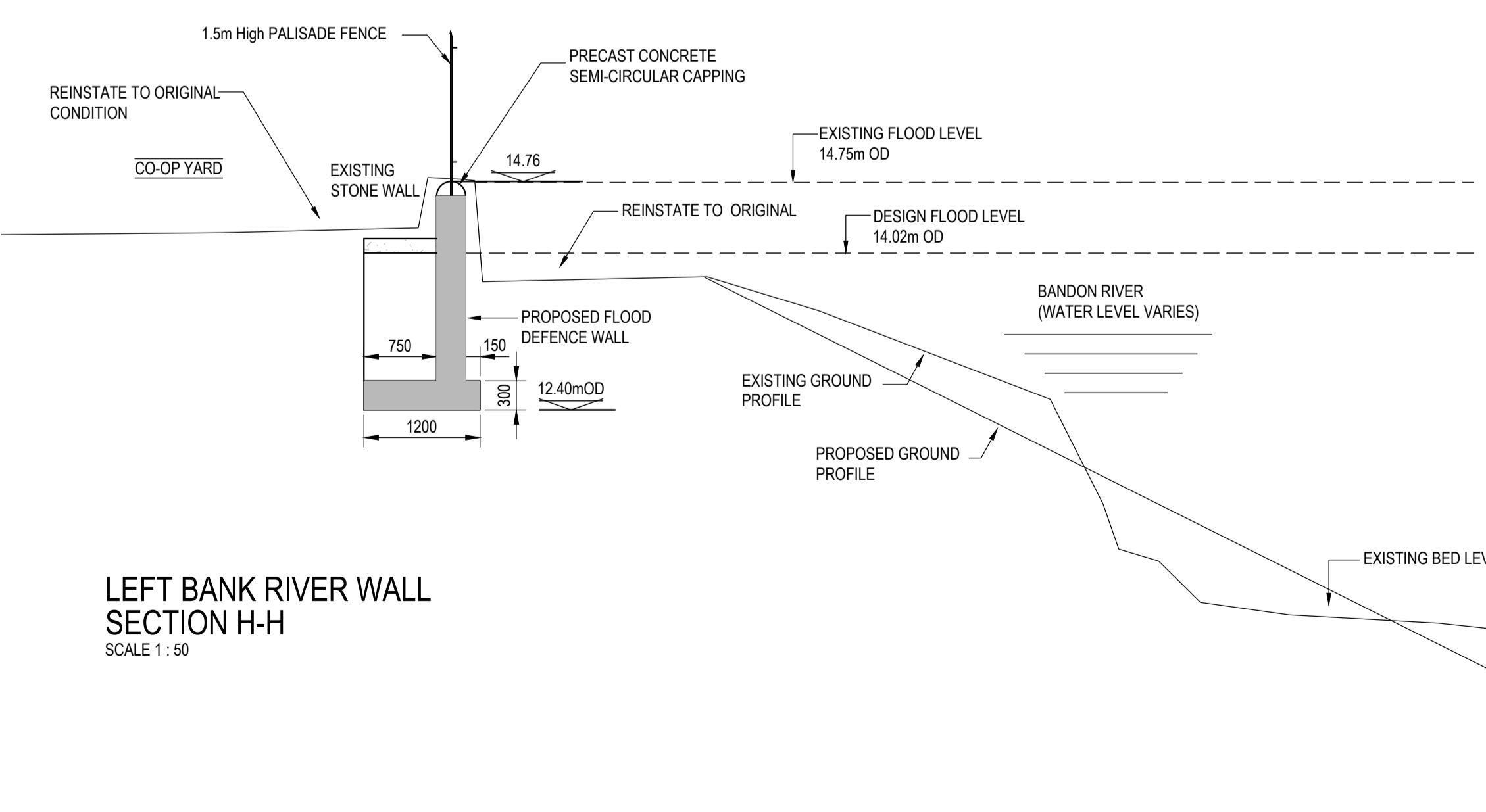
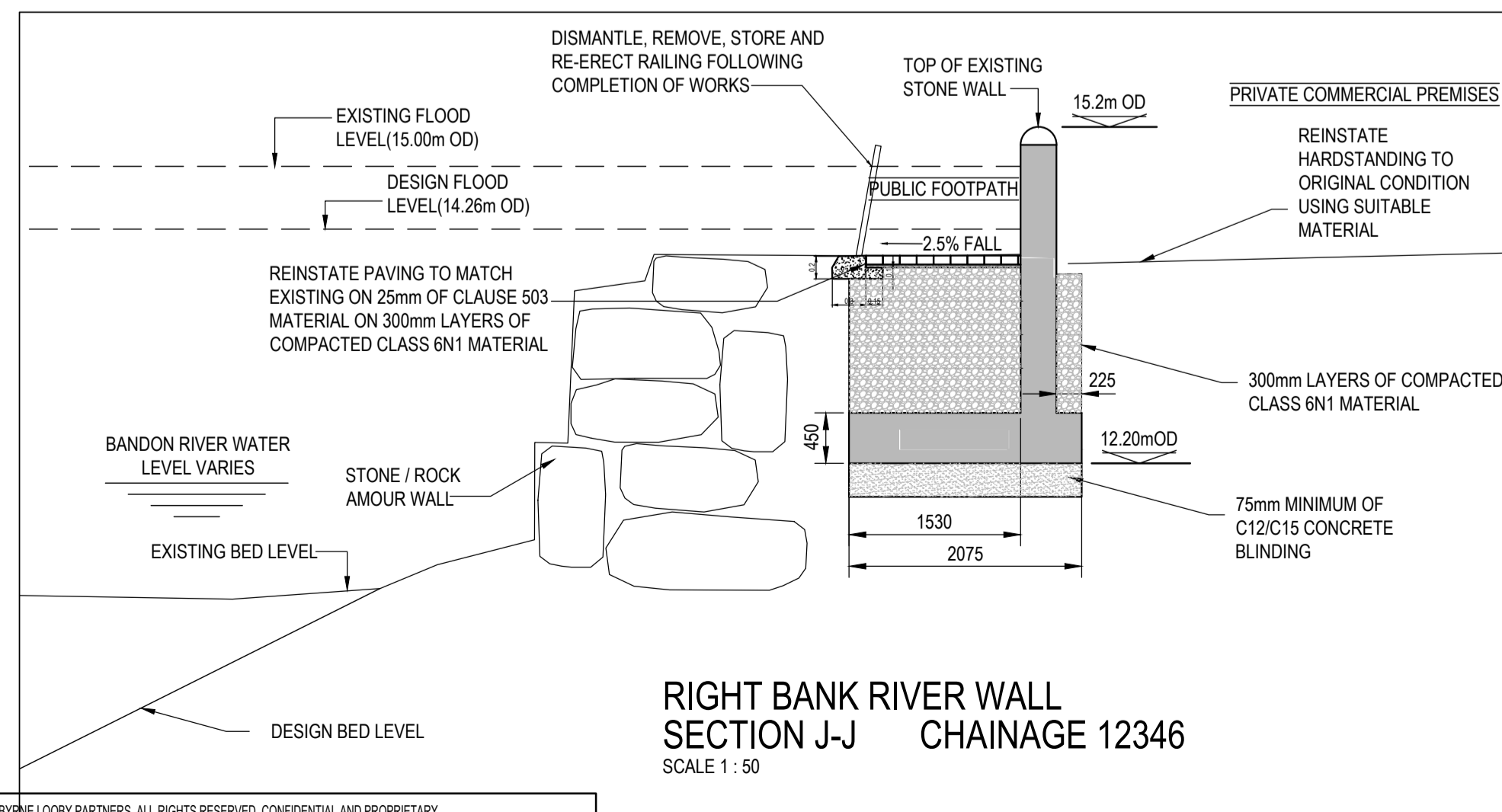
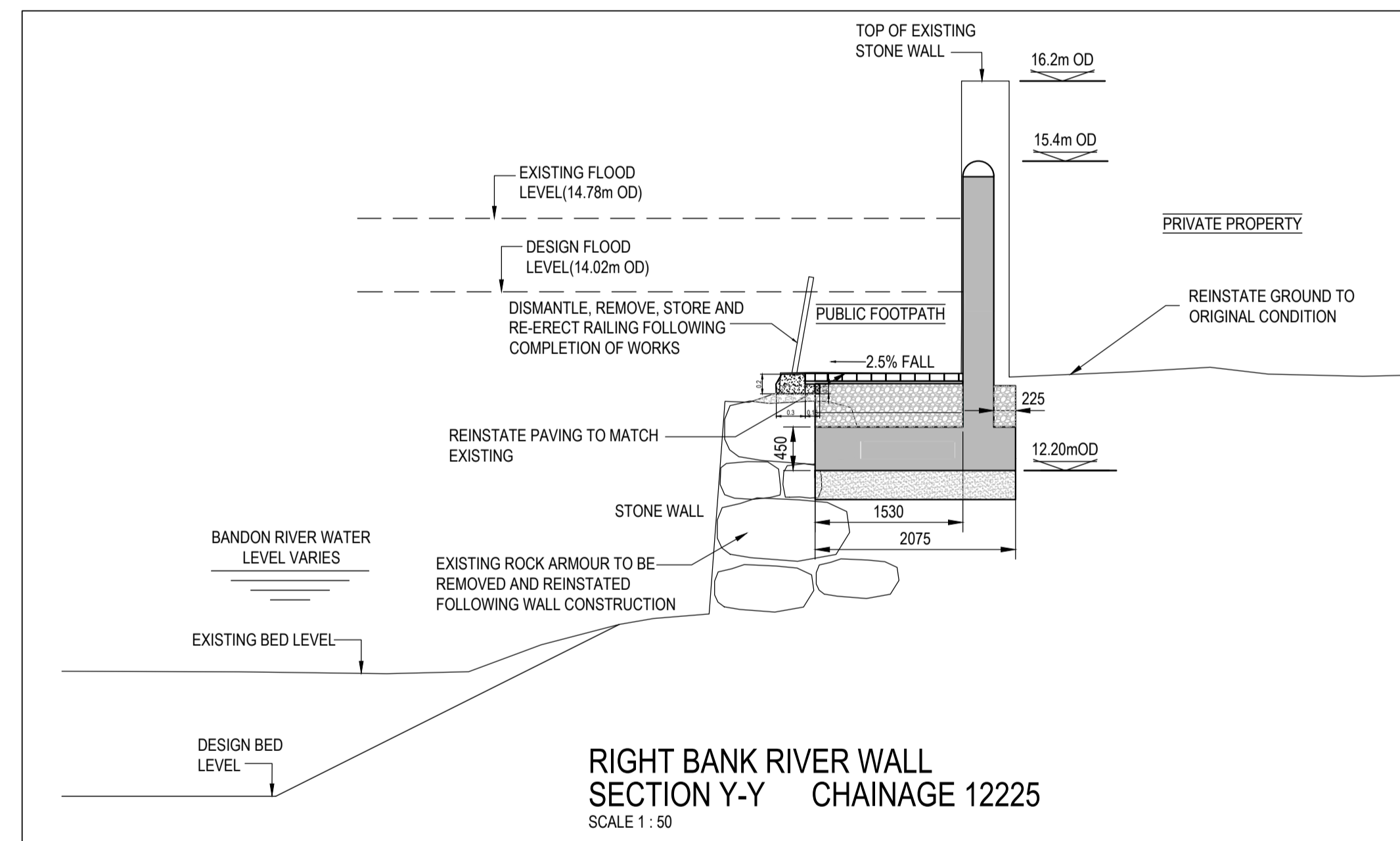
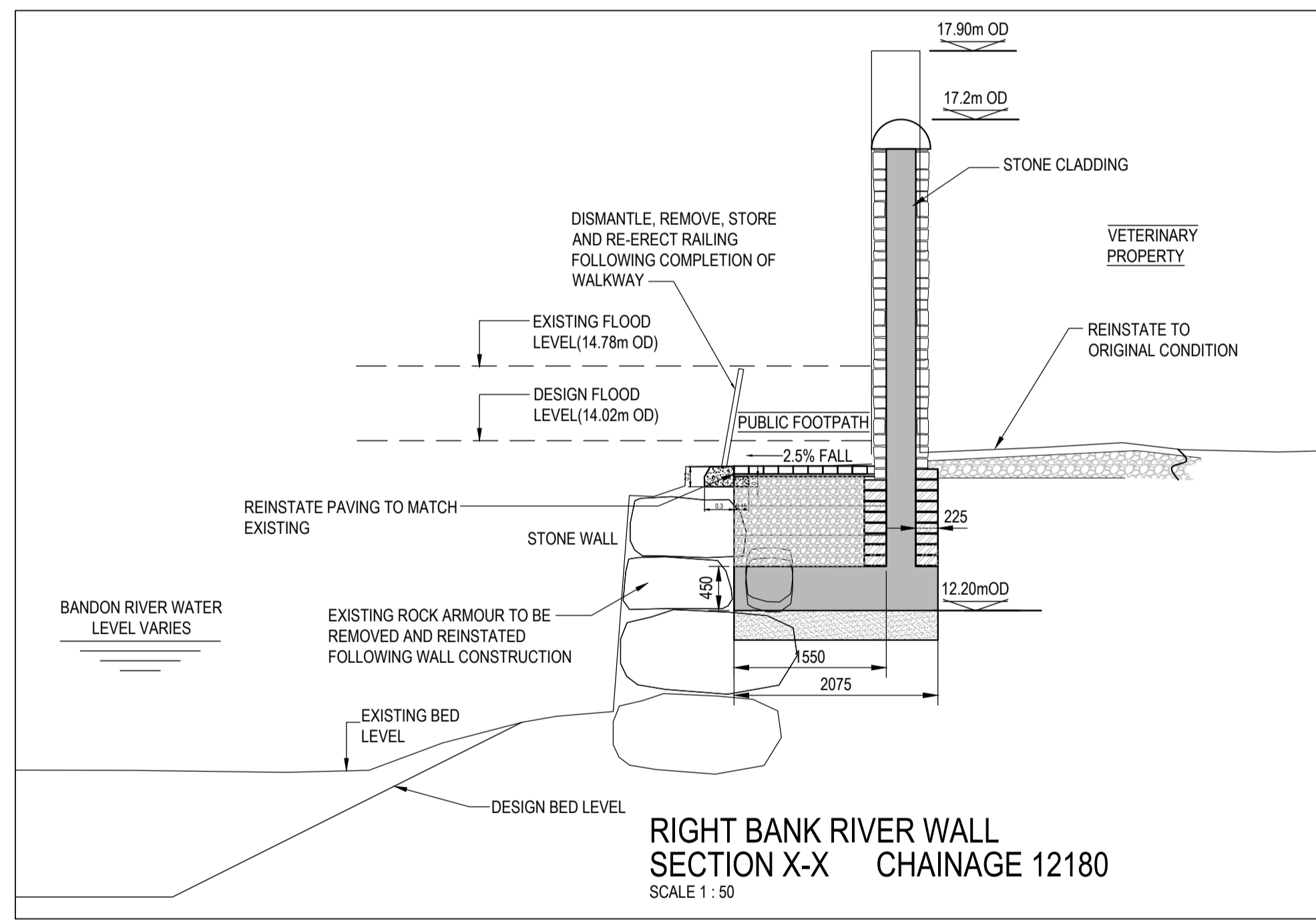


Watercourse Number	Reference Number	Location & Watercourse Chainage	Description
C1	D01	River Bandon from O'Driscoll's Bridge to Weir, chainage 9328 to 12997	Dredging to various depths and construction of fishery mitigation measures. See longitudinal and cross sections
C1 to C5	G02	River Bandon, Bridewell River, Mill Stream, Kilbrittain Road Stream and Moanarone Stream	Maintenance of river channel to include removal of debris, deposits and scrub and localised bank stabilisation measures
C1	L04	River Bandon, left bank, Co-Op Yard, chainage 12189 to 12202	13m long reinforced concrete wall to be constructed to 14.76m O.D. with 1.5m palisade fence on top to replace existing wall. Existing surface water outfall to be fitted with non-return valve and headwall provided. Wall to be 0.5m above ground level on land side
C1	L05	River Bandon, left bank, Co-Op yard, chainage 12202 to 12265	63m long reinforced concrete wall to be constructed to 4.76m O.D. with 1.5m palisade fence on top to replace existing wall. Wall to be 0.5m above ground level on land side
C1	L06	River Bandon, left bank, Montessori School, chainage 12265 to 12277	13m long reinforced concrete wall to be constructed to 4.76m O.D. to replace existing wall. Wall to be 1.2m above ground level on land side
C1	L07	River Bandon, left bank, Montessori School, chainage 12277 to 12324	Improvement to existing 60m long wall, placing of capping layer and incorporation into the scheme. Top of wall at 14.76m O.D. Wall to be 1.39m above ground level on land side
C1	L08	River Bandon, left bank, Montessori School/Fluke Hole Lane, chainage 12324 to 12338	Improvement to existing 16.5m long wall, placing of capping layer and incorporation into the scheme. Top of wall at 14.76m O.D. Wall to vary from 0.2m - 1.39m above ground level on land side
C1	L10	River Bandon, right bank, public walkway/veterinary building boundary, chainage 12178 to 12195	17.5m long reinforced concrete wall with stone facing to both sides. Wall to be constructed to 17.2m O.D. Wall to be 3.5m above ground level on riverside
C1	L11	River Bandon, right bank, wall between public walkway and veterinary/Old Store sites, chainage 12195 to 12242	51m long reinforced concrete wall to be constructed to 15.4m O.D. Wall to be 2.2m above ground level on riverside
C1	L12	River Bandon, right bank, wall between public walkway and derelict site, chainage 12242 to 12359	117m long reinforced concrete wall to be constructed to 15.2m O.D. Wall to vary between 1.5 - 2.0m above ground level on riverside
C1	L13	River Bandon, right bank, public riverside walkway adjoining old petrol station/ CIE yard, chainage 12359 to 12427	68m long reinforced concrete wall to be constructed to 15.2m O.D. Wall to vary between 0.5 - 1.03m above ground level on riverside
C1	L14	River Bandon, right bank, public riverside walkway, chainage 12427 to 12498	67m long reinforced concrete wall to be constructed to 15.2m O.D. Wall to vary between 0.5 - 1.03m above ground level on riverside
C1	L15	River Bandon, right bank, public riverside walkway, chainage 12498 to 12536	38m long reinforced concrete wall to be constructed to 15.2m O.D. Wall to vary between 0.8 - 0.5m above ground level on riverside
C1	L16	River Bandon, right bank, public riverside walkway adjoining Topline DIY, chainage 12536 to 12561	26m long reinforced concrete wall to be constructed to 15.2m O.D. Wall to vary between 0.5 - 0.1m above ground level on riverside
C1	L47	River Bandon, left bank, downstream of Bandon Bridge in agricultural field, at chainage 12192	Improvements to existing 39m long wall and incorporation into scheme. Top of wall at 15.75m O.D. Wall to be 2.4m above ground level on riverside
C1	P01	Brady's Lane, River Bandon, right bank at chainage 12587	142m long storm water system consisting of gravity and pumped rising main discharges from new pumping station and associated headwall and outfall structure. Pipe sizes vary from 225mm to 450mm
C1	P05	Glasslinn Road West	268m long storm drain at Glasslinn Road to tie into existing storm drain at Station Road 375mm diameter pipe size



Rev	Date	Description	By	Chk	App
E	09.12.15	RE-ISSUED FOR CONFIRMATION	NM	SH	KT
D	21.07.15	RE-ISSUED FOR CONFIRMATION	NM	SH	KT
C	31.05.15	ISSUED FOR CONFIRMATION	NM	SH	KT
B	06/12	ISSUED FOR PUBLIC EXHIBITION	SK	SH	KT
A	06/12	ISSUED FOR COMMENT	SK	SH	KT

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CLIENT: **OFFICE OF PUBLIC WORKS**

PROJECT: **BANDON FLOOD RELIEF SCHEME**

DRAWING TITLE: **PROPOSED FLOOD DEFENCES DETAILS SHEET 6**

STATUS: **FOR CONFIRMATION**

Date: 01/04/12	Scale: 1:1000/1:50	Drawn: SK	Chk: KT	App: KT
Project No: C008065	Drw. No: 156			Rev: E