

**NOTES:**  
 Figured dimensions only to be taken from this drawing do not scale.  
 The project engineer to be informed immediately of any discrepancies noted.

Schedule Ref.	Changeage (m)	General Description of Works
RC1	C/060-C/080	Raise the level of about 120m <sup>2</sup> of the car park by 0.3m.
C02	CH C/020	Flow control structure. Outlet 0.9m diameter culvert with flow control structure. Flood defence walls and reinforced embankments to surround.
DA2	CH 5725-6100	Deposition Area.
CH1	CH 0-6950	Main River Slaney Channel.
CH2	CH C/750	Minor Channel.
EX2	CH 4750-6600	River Slaney deepening channel to design slope by river dredging
EX3	CH 5725-6680	River Slaney widening on left bank
EX4	CH 5560-5750	River Slaney widening on right bank
EX5	CH 5556-5710	River Slaney widening on left bank
EX6	CH 5480-5540	River Slaney widening on right bank
E01	CH 5750-6150	Embankment to form natural verge to river
L01	CH 5750-6125	Reinforced concrete flood wall to flood defence level and reinstatement of the surrounding ground. Wall to be clad with natural limestone on both sides.
L02	CH C/080-C/240	Strengthening existing wall as required to flood defence height
L03	CH 5480-5800	350m Permanent Defence Wall 1.4 to 2.5m high
L04	CH 5680-5950	Defence Wall to railway line on both sides for 55m, 1.2 m high
L05	CH 5380-5544	130m along Abbey Quay, 1.4 to 2.1m high Permanent Defence Wall
L06	CH 5380-5544	150m of Permanent Defence Wall, 1.2 to 2.1m high
R01	CH 5490-5500	Pedestrian Ramp
R05	CH 5380-5544	Possible amendments to vertical alignment of road and/or footpath. Raise 2/3 of Abbey Quay road by between 0.2 and 0.8m.
B01	CH 5680-5690	Railway Bridge- underpinning structure
B02	CH 5540-5550	Ennisclorthy Bridge- underpinning structure
G01	CH 0-6950	General interference- Prune back vegetation, provision of temporary access where required, general maintenance of channel
G02	CH C/0-C/750	General interference- Prune back vegetation, provision of temporary access where required, general maintenance of channel

Changeage: 3000  
 River: [Symbol]  
 Cut: [Symbol]  
 Fill: [Symbol]  
 River Dredging Extents: [Symbol]

Cross Section Location: [Symbol]  
 Photomontage: [Symbol]  
 Visualisation Location: [Symbol]

Rev/Date Checked Description  
 O.P.W Engineering Services  
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PROJECT: RIVER SLANEY (ENNISCORTHY) DRAINAGE SCHEME  
 DRAWING: SCHEME PROPOSALS

OPW The Office of Public Works  
 Scale: 1:1000  
 Date: 06/02/09  
 Drawn: PK  
 Checked: PS  
 Approved: TJ  
 Purpose Of Issue: EXHIBITION  
 Drawing No: 2087/DR/003

