

m long reinforced e wall from Bed to Ground a 1.15m m height wall to existing wall. surfaces to be aced.

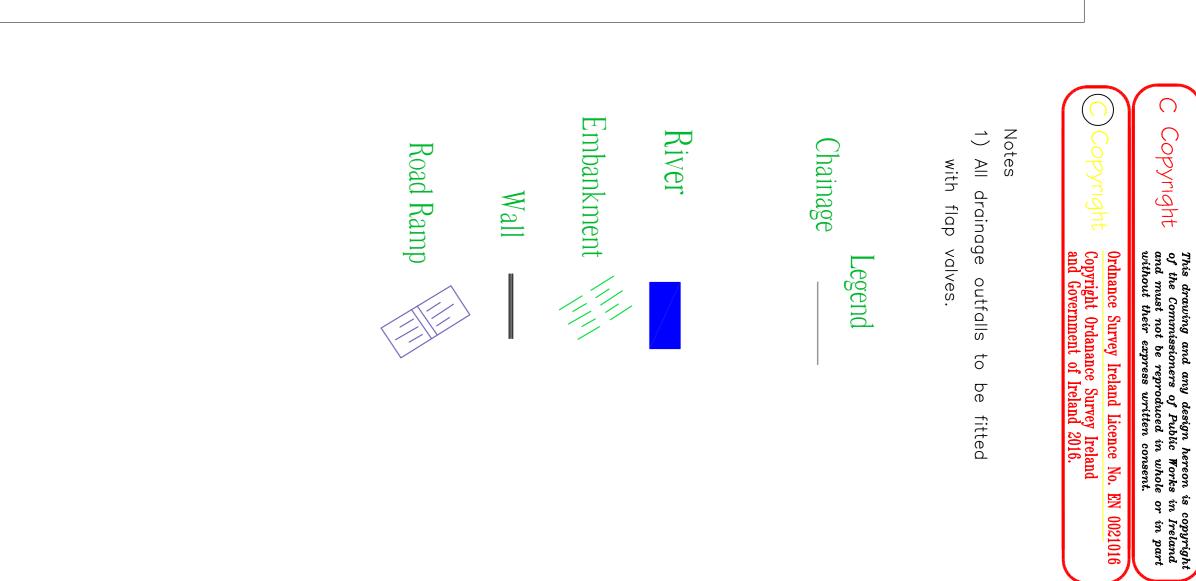
n long reinforced wall from Bed to Ground Id a 1.15m n height wall(or to replace wall. Exposed to be stone

with internal ons of 7.6m high, de, and 4m way width.

Deposition Area

with internal ns of 7.6m high, de, and 4m way width.

The Figured project dimensions engineer only ţ be $\dot{\circ}$ informed be taken immediately from drawing, <u>o</u>f any do discrepancies not scale. noted.



otential

Deposition Area

ng, 4m Ince Route.

rt with internal nsions of 7.6m high, wide and 16m long ageway. Set 0.5m v design bed level 8mOD) to mmodate a Thalweg mmodate a Thalweg ntial Deposition Area

5m m long
ced concrete wall
channel Bed to
I Level and a
minimum height
replace existing
xposed surfaces
stone faced.

m long reinforced e wall from Bed to Ground a 1.15m m height wall to existing wall. I surfaces to be aced. I surfaces to Ground e wall from Bed to Ground a 1.15m m height wall to existing wall. I surfaces to be aced.

ription of

 \bigcirc

Copyright

Director of Engineering Services <u>Tony Sm</u>
Assistant Chief Engineer <u>Mark Adamson</u>
Grade 1 Engineer <u>Tim Joyce</u>
Project Engineer <u>Paul Kiernan</u>
Telephone. +353 (0)1 6476000 Fax. +353 (0)1 67
E-mail engineering.services@opw.ie O.P.W Engineering Services Flood Relief Design Section **PROJECT** DateRIVER MALL (TEMPLEMORE) Checked Description DRAINAGE SCHEME Mark Adamson Tony Smyth

New overflow (5m lapped outlet & Ladder. Plus new shamber including and services and services of the high. Top level 2D. Tied into al Deposition Area ipe and flapped with existing infilled

of existing Field with culvert of dimensions 7.6m 4m wide, and 4m rriageway g access.

of existing Field o culvert with dimensions of gh, 2.4m wide, carriageway

n long reinforced wall from Bed to Ground Id a 1.15m In height wall(or to replace wall. Exposed

Location of ESB Pole

embankment retaining wall

ion of ESB Pole

widening channel widening channel from 4.5m to 7.5m, grading banks to ope of 1.5:1.

nnel works, End of ning channel bed 1.5m to 7.5m 4.5m to 7.5m, possible upgrade ield Culverts.

DRAWING

PROPOSED FLOOD RELIEF

Plan View

SHEET

 ω

0F

WORKS

SLN



Approved: TJ
Purpose of Issue:
FOR CONFIRMATION $2520\DR\02$ Drawn:
Checked: Date: IJ ND 27/04/2016