



Comhairle Contae Mhaigh Eo Mayo County Council

# BALLINA **FLOOD RELIEF SCHEME**

## **PLANNING DRAWINGS**

**APRIL 2025** 



## **BALLINA FLOOD RELIEF SCHEME**

## **PLANNING DRAWINGS**

### TABLE OF CONTENTS (DRAWING LIST)

DRAWING NO.	DRAWING NAME :	SCALE @ A3:
MGW0290-RPS-00-XX-DR-C-DG0001-00	Site Context Map	1:20,000
MGW0290-RPS-00-XX-DR-C-DG0002-01	Site Location Plan - Moy Key Plan	1:5,000
MGW0290-RPS-00-XX-DR-C-DG0002-02	Site Location Plan - Moy 01	1:1000
MGW0290-RPS-00-XX-DR-C-DG0002-03	Site Location Plan - Moy 02	1:1000
MGW0290-RPS-00-XX-DR-C-DG0002-04	Site Location Plan - Moy 03	1:1000
MGW0290-RPS-00-XX-DR-C-DG0002-05	Site Location Plan - Moy 04	1:1000
MGW0290-RPS-00-XX-DR-C-DG0002-06	Site Location Plan - Moy 05	1:1000
MGW0290-RPS-00-XX-DR-C-DG0003-01	Site Location Plan - Quignamanger Key Plan	1:5,000
MGW0290-RPS-00-XX-DR-C-DG0003-02	Site Location Plan - Quignamanger 01	1:1000
MGW0290-RPS-00-XX-DR-C-DG0003-03	Site Location Plan - Quignamanger 02	1:1000
MGW0290-RPS-00-XX-DR-C-DG0004-01	Site Location Plan - Bunree Key Plan	1:5,000
MGW0290-RPS-00-XX-DR-C-DG0004-02	Site Location Plan - Bunree 01	1:1000
MGW0290-RPS-00-XX-DR-C-DG0004-03	Site Location Plan - Bunree 02	1:1000
MGW0290-RPS-00-XX-DR-C-DG0004-04	Site Location Plan - Bunree 03	1:1000
MGW0290-RPS-00-XX-DR-C-DG0004-05	Site Location Plan - Bunree 04	1:1000
MGW0290-RPS-00-XX-DR-C-DG0004-06	Site Location Plan - Bunree 05	1:1000
MGW0290-RPS-00-XX-DR-C-DG0005-01	Site Location Plan - Brusna Key Plan	1:5,000
MGW0290-RPS-00-XX-DR-C-DG0005-02	Site Location Plan - Brusna 01	1:1000
MGW0290-RPS-00-XX-DR-C-DG0005-03	Site Location Plan - Brusna 02	1:1000
MGW0290-RPS-00-XX-DR-C-DG0005-04	Site Location Plan - Brusna 03	1:1000
MGW0290-RPS-00-XX-DR-C-DG0006-01	Site Location Plan - Tullyegan Key Plan	1:5,000
MGW0290-RPS-00-XX-DR-C-DG0006-02	Site Location Plan - Tullyegan 01	1:1,000



MGW0290-RPS-00-XX-DR-C-DG0002-10 MGW0290-RPS-00-XX-DR-C-DG0002-11 MGW0290-RPS-00-XX-DR-C-DG0002-12 MGW0290-RPS-00-XX-DR-C-DG0002-13 MGW0290-RPS-00-XX-DR-C-DG0002-14 MGW0290-RPS-00-XX-DR-C-DG0002-15 MGW0290-RPS-00-XX-DR-C-DG0002-16 MGW0290-RPS-00-XX-DR-C-DG0002-17 MGW0290-RPS-00-XX-DR-C-DG0002-18 MGW0290-RPS-00-XX-DR-C-DG0002-19 MGW0290-RPS-00-XX-DR-C-DG0002-20 MGW0290-RPS-00-XX-DR-C-DG0002-21 MGW0290-RPS-00-XX-DR-C-DG0002-22 MGW0290-RPS-00-XX-DR-C-DG0002-23 MGW0290-RPS-00-XX-DR-C-DG0002-24 MGW0290-RPS-00-XX-DR-C-DG0002-25 MGW0290-RPS-00-XX-DR-C-DG0002-26

MGW0290-RPS-00-XX-DR-C-DG0003-10 MGW0290-RPS-00-XX-DR-C-DG0003-11 MGW0290-RPS-00-XX-DR-C-DG0003-12 MGW0290-RPS-00-XX-DR-C-DG0003-13

MGW0290-RPS-00-XX-DR-C-DG0004-10 MGW0290-RPS-00-XX-DR-C-DG0004-11 MGW0290-RPS-00-XX-DR-C-DG0004-12 MGW0290-RPS-00-XX-DR-C-DG0004-13 MGW0290-RPS-00-XX-DR-C-DG0004-14 MGW0290-RPS-00-XX-DR-C-DG0004-15 MGW0290-RPS-00-XX-DR-C-DG0004-17 MGW0290-RPS-00-XX-DR-C-DG0004-17

MGW0290-RPS-00-XX-DR-C-DG0005-10 MGW0290-RPS-00-XX-DR-C-DG0005-11 MGW0290-RPS-00-XX-DR-C-DG0005-12 MGW0290-RPS-00-XX-DR-C-DG0005-13 MGW0290-RPS-00-XX-DR-C-DG0005-14 MGW0290-RPS-00-XX-DR-C-DG0005-15

MGW0290-RPS-00-XX-DR-C-DG0006-10 MGW0290-RPS-00-XX-DR-C-DG0006-11 MGW0290-RPS-00-XX-DR-C-DG0006-12

#### **DRAWING NAME :**

SCALE @A3 :

Site Layout Plan - Moy Key Plan	1:5,000
Site Layout Plan - Moy 01	1:500
Site Layout Plan - Moy 02	1:500
Site Layout Plan - Moy 03	1:500
Site Layout Plan - Moy 04	1:500
Site Layout Plan - Moy 05	1:500
Site Layout Plan - Moy 06	1:500
Site Layout Plan - Moy 07	1:500
Site Layout Plan - Moy 08	1:500
Site Layout Plan - Moy 09	1:500
Site Layout Plan - Moy 10	1:500
Site Layout Plan - Moy 11	1:500
Site Layout Plan - Moy 12	1:500
Site Layout Plan - Moy 13	1:500
Site Layout Plan - Moy 14	1:500
Site Layout Plan - Moy 15	1:500
Site Layout Plan - Moy 16	1:500
Site Layout Plan - Quignamanger Key Plan	1:5,000
Site Layout Plan - Quignamanger 01	1:500
Site Layout Plan - Quignamanger 02	1:500
Site Layout Plan - Quignamanger 03	1:500
Site Layout Plan - Bunree Key Plan Site Layout Plan - Bunree 01 Site Layout Plan - Bunree 02 Site Layout Plan - Bunree 03 Site Layout Plan - Bunree 04 Site Layout Plan - Bunree 05 Site Layout Plan - Bunree 06 Site Layout Plan - Bunree 07 Site Layout Plan - Bunree 08	1:5,000 1:500 1:500 1:500 1:500 1:500 1:500 1:500
Site Layout Plan - Brusna Key Plan	1:5,000
Site Layout Plan - Brusna 01	1:500
Site Layout Plan - Brusna 02	1:500
Site Layout Plan - Brusna 03	1:500
Site Layout Plan - Brusna 04	1:500
Site Layout Plan - Brusna 05	1:500
Site Layout Plan - Tullyegan Key Plan	1:5,000
Site Layout Plan - Tullyegan 01	1:500
Site Layout Plan - Tullyegan 02	1:500



MGW0290-RPS-00-XX-DR-C-DG0002-30 MGW0290-RPS-00-XX-DR-C-DG0002-31 MGW0290-RPS-00-XX-DR-C-DG0002-32 MGW0290-RPS-00-XX-DR-C-DG0002-33 MGW0290-RPS-00-XX-DR-C-DG0002-34 MGW0290-RPS-00-XX-DR-C-DG0002-35 MGW0290-RPS-00-XX-DR-C-DG0002-36 MGW0290-RPS-00-XX-DR-C-DG0002-37 MGW0290-RPS-00-XX-DR-C-DG0002-38 MGW0290-RPS-00-XX-DR-C-DG0002-39 MGW0290-RPS-00-XX-DR-C-DG0002-40 MGW0290-RPS-00-XX-DR-C-DG0002-41 MGW0290-RPS-00-XX-DR-C-DG0002-42 MGW0290-RPS-00-XX-DR-C-DG0002-43 MGW0290-RPS-00-XX-DR-C-DG0002-44 MGW0290-RPS-00-XX-DR-C-DG0002-45

MGW0290-RPS-00-XX-DR-C-DG0003-30 MGW0290-RPS-00-XX-DR-C-DG0003-31 MGW0290-RPS-00-XX-DR-C-DG0003-32 MGW0290-RPS-00-XX-DR-C-DG0003-33

MGW0290-RPS-00-XX-DR-C-DG0004-30 MGW0290-RPS-00-XX-DR-C-DG0004-31 MGW0290-RPS-00-XX-DR-C-DG0004-32 MGW0290-RPS-00-XX-DR-C-DG0004-33 MGW0290-RPS-00-XX-DR-C-DG0004-34 MGW0290-RPS-00-XX-DR-C-DG0004-35 MGW0290-RPS-00-XX-DR-C-DG0004-36 MGW0290-RPS-00-XX-DR-C-DG0004-37 MGW0290-RPS-00-XX-DR-C-DG0004-38

MGW0290-RPS-00-XX-DR-C-DG0005-30 MGW0290-RPS-00-XX-DR-C-DG0005-31 MGW0290-RPS-00-XX-DR-C-DG0005-32 MGW0290-RPS-00-XX-DR-C-DG0005-33 MGW0290-RPS-00-XX-DR-C-DG0005-34 MGW0290-RPS-00-XX-DR-C-DG0005-35 MGW0290-RPS-00-XX-DR-C-DG0005-36 MGW0290-RPS-00-XX-DR-C-DG0005-37

MGW0290-RPS-00-XX-DR-C-DG0006-30 MGW0290-RPS-00-XX-DR-C-DG0006-31 MGW0290-RPS-00-XX-DR-C-DG0006-32

#### **DRAWING NAME :**

Proposed Flood Defence Longitudinal Section Key Plan - Moy Proposed Flood Defence Plan & Longitudinal Section - Moy - Ridgepool Road (01 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Ridgepool Road (02 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Cathedral Road (01 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Cathedral Road (02 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Clare Street (01 of 03) Proposed Flood Defence Plan & Longitudinal Section - Moy - Clare Street (02 of 03) Proposed Flood Defence Plan & Longitudinal Section - Moy - Clare Street (03 of 03) Proposed Flood Defence Plan & Longitudinal Section - Moy - Ballina Manor (01 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Ballina Manor (02 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Emmet Street (01 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Emmet Street (02 of 02) Proposed Flood Defence Plan & Longitudinal Section - Moy - Bachelors Walk (01 of 04) Proposed Flood Defence Plan & Longitudinal Section - Moy - Bachelors Walk (02 of 04) Proposed Flood Defence Plan & Longitudinal Section - Moy - Bachelors Walk (03 of 04) Proposed Flood Defence Plan & Longitudinal Section - Moy - Bachelors Walk (04 of 04)

Proposed Flood Defence Longitudinal Section Key Plan - Quignamanger Proposed Flood Defence Plan & Longitudinal Section - Quignamanger (01 of 03) Proposed Flood Defence Plan & Longitudinal Section - Quignamanger (02 of 03) Proposed Flood Defence Plan & Longitudinal Section - Quignamanger (03 of 03)

Proposed Flood Defence Longitudinal Section Key Plan - Bunree Proposed Flood Defence Plan & Longitudinal Section - Bunree (01 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (02 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (03 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (04 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (05 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (06 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (07 of 08) Proposed Flood Defence Plan & Longitudinal Section - Bunree (08 of 08)

Proposed Flood Defence Longitudinal Section Key Plan - Brusna Proposed Flood Defence Plan & Longitudinal Section - Brusna - North Bank (01 of 04) Proposed Flood Defence Plan & Longitudinal Section - Brusna - North Bank (02 of 04) Proposed Flood Defence Plan & Longitudinal Section - Brusna - North Bank (03 of 04) Proposed Flood Defence Plan & Longitudinal Section - Brusna - North Bank (04 of 04) Proposed Flood Defence Plan & Longitudinal Section - Brusna - South Bank (01 of 03) Proposed Flood Defence Plan & Longitudinal Section - Brusna - South Bank (02 of 03) Proposed Flood Defence Plan & Longitudinal Section - Brusna - South Bank (03 of 03)

Proposed Flood Defence Longitudinal Section Key Plan - Tullyegan Proposed Flood Defence Plan & Longitudinal Section - Tullyegan - North Bank Proposed Flood Defence Plan & Longitudinal Section - Tullyegan - South Bank

#### SCALE @A3 :

1:5.000

As Stated

- As Stated As Stated As Stated As Stated 1:5.000 As Stated As Stated As Stated
  - 1:5,000 As Stated As Stated As Stated As Stated As Stated As Stated
  - As Stated As Stated
  - 1:5.000
  - As Stated As Stated
  - As Stated

1:5,000 As Stated As Stated a tetra tech company

MGW0290-RPS-00-XX-DR-C-DG0002-50 MGW0290-RPS-00-XX-DR-C-DG0002-51 MGW0290-RPS-00-XX-DR-C-DG0002-52 MGW0290-RPS-00-XX-DR-C-DG0002-53 MGW0290-RPS-00-XX-DR-C-DG0002-54 MGW0290-RPS-00-XX-DR-C-DG0002-55 MGW0290-RPS-00-XX-DR-C-DG0002-56 MGW0290-RPS-00-XX-DR-C-DG0002-57 MGW0290-RPS-00-XX-DR-C-DG0002-58 MGW0290-RPS-00-XX-DR-C-DG0002-59 MGW0290-RPS-00-XX-DR-C-DG0002-59

MGW0290-RPS-00-XX-DR-C-DG0003-50 MGW0290-RPS-00-XX-DR-C-DG0003-51 MGW0290-RPS-00-XX-DR-C-DG0003-52

MGW0290-RPS-00-XX-DR-C-DG0004-50 MGW0290-RPS-00-XX-DR-C-DG0004-51 MGW0290-RPS-00-XX-DR-C-DG0004-52

MGW0290-RPS-00-XX-DR-C-DG0005-50 MGW0290-RPS-00-XX-DR-C-DG0005-51 MGW0290-RPS-00-XX-DR-C-DG0005-52 MGW0290-RPS-00-XX-DR-C-DG0005-53 MGW0290-RPS-00-XX-DR-C-DG0005-54

MGW0290-RPS-00-XX-DR-C-DG0006-50 MGW0290-RPS-00-XX-DR-C-DG0006-51

#### **DRAWING NAME :**

Proposed Flood Defence Cross Sections & Details Key Plan - Moy Proposed Flood Defence Cross Sections & Details - Moy - Ridgepool Road (A-A & B-B) Proposed Flood Defence Cross Sections & Details - Moy - Ballina Manor Hotel (C-C) Proposed Flood Defence Cross Sections & Details - Moy - Clare Street (D-D & E-E) Proposed Flood Defence Cross Sections & Details - Moy - Emmet Street (F-F & G-G) Proposed Flood Defence Cross Sections & Details - Moy - Hostel & Warehouse Structure (H-H & I-I) Proposed Flood Defence Cross Sections & Details - Moy - Cathedral Road (J-J & Typical) Proposed Flood Defence Cross Sections & Details - Moy - Ridgepool Road Access steps (1-1 & 2-2) Proposed Flood Defence Cross Sections & Details - Moy - Clare Street Accessible Ramp (3-3 & 4-4) Proposed Flood Defence Cross Sections & Details - Moy - Bachelors Walk & Typical Erosion Repair Proposed Flood Defence Cross Sections & Details - Moy - Ramp Details (5-5, 6-6 & 7-7)

Proposed Flood Defence Cross Section Key Plan - Quignamanger Proposed Flood Defence Cross Sections - Quignamanger (A-A, B-B & C-C) Proposed Flood Defence Cross Sections - Quignamanger (D-D & E-E)

Proposed Flood Defence Cross Section Key Plan - Bunree Proposed Flood Defence Cross Sections - Bunree (A-A, B-B & C-C) Proposed Flood Defence Cross Sections - Bunree (D-D & E-E)

Proposed Flood Defence Cross Section Key Plan - Brusna Proposed Flood Defence Cross Sections - Brusna (A-A & B-B) Proposed Flood Defence Cross Sections - Brusna (C-C) Proposed Flood Defence Cross Sections - Brusna (D-D) Proposed Flood Defence Cross Sections - Brusna (1-1 & 2-2)

Proposed Flood Defence Cross Section Key Plan - Tullyegan Proposed Flood Defence Cross Sections - Tullyegan (A-A & B-B)

#### SCALE @A3 :

- 1:5.000 1:50 1:50 1:50 1:50 1:50 1:50 As Stated As Stated 1:50 As Stated 1:5.000 1:50 1:50 1:5.000 1:50 1:50 1:5,000 1:50 1:50 1:50 As Stated 1:5,000 1:50



MGW0290-RPS-00-XX-DR-C-DG0002-70 MGW0290-RPS-00-XX-DR-C-DG0002-71 MGW0290-RPS-00-XX-DR-C-DG0002-72 MGW0290-RPS-00-XX-DR-C-DG0002-73 MGW0290-RPS-00-XX-DR-C-DG0002-74 MGW0290-RPS-00-XX-DR-C-DG0002-75 MGW0290-RPS-00-XX-DR-C-DG0002-76 MGW0290-RPS-00-XX-DR-C-DG0002-77 MGW0290-RPS-00-XX-DR-C-DG0002-78 MGW0290-RPS-00-XX-DR-C-DG0002-79 MGW0290-RPS-00-XX-DR-C-DG0002-80 MGW0290-RPS-00-XX-DR-C-DG0002-81 MGW0290-RPS-00-XX-DR-C-DG0002-82 MGW0290-RPS-00-XX-DR-C-DG0002-83 MGW0290-RPS-00-XX-DR-C-DG0002-84 MGW0290-RPS-00-XX-DR-C-DG0002-85 MGW0290-RPS-00-XX-DR-C-DG0002-86 MGW0290-RPS-00-XX-DR-C-DG0002-87

#### **DRAWING NAME :**

Proposed Drainage Longitudinal Section - Moy - Key Plan Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Ridgepool Road (01 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Ridgepool Road (02 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Pumping Station 1 & Outfall Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Cathedral Road (01 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Cathedral Road (02 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Clare Street (01 of 03) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Clare Street (02 of 03) Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Pumping Station 2 & Outfall Proposed Drainage Plan & Longitudinal Section - Moy - Eastern Pipeline - Clare Street (03 of 03) Proposed Drainage Plan & Longitudinal Section - Moy - Barrett Street Pipeline (01 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Barrett Street Pipeline (02 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Barrett Street Pipeline Pumping Station 3 & Outfall Proposed Drainage Plan & Longitudinal Section - Moy - Western Pipeline - Emmet Street (01 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Western Pipeline - Emmet Street (02 of 02) Proposed Drainage Plan & Longitudinal Section - Moy - Western Pipeline - Bachelors Walk (01 of 03) Proposed Drainage Plan & Longitudinal Section - Moy - Western Pipeline - Bachelors Walk (02 of 03) Proposed Drainage Plan & Longitudinal Section - Moy - Western Pipeline - Bachelors Walk (03 of 03) & PS4 As Stated

#### SCALE @A3 :

- 1:5.000 As Stated As Stated



DRAWING NO.	DRAWING NAME :	SCALE :	SIZE
MGW0290-RPS-00-XX-DR-C-DG0004-61	Site Compound Sightlines - Bunree	1:1000	A3
MGW0290-RPS-00-XX-DR-C-DG0002-90-01 MGW0290-RPS-00-XX-DR-C-DG0002-90-02	Surface Water Pumping Station Typical Layout and Details Surface Water Pumping Station Typical Details	1:50 1:50	A3 A3
MGW0290-RPS-EI-XX-D-EN-0134	Otter Holt Design	NTS	A3
MGW0290-RPS-00-XX-DR-L-LA0001-01 MGW0290-RPS-00-XX-DR-L-LA0001-02	Ridgepool Road - Public Realm Design Cathedral Road - Raised Promenade	1:250 1:250	A3 A3

## ZE :

