



**PROPOSED 350mm THICK C40/C50
REINFORCED CONCRETE RETAINING WALL
ON 150mm THICK C40/C50 REINFORCED
CONCRETE SLAB FOUNDATION ON 50mm
C12/C15 CONCRETE BLINDING ON MIN 200mm
CLAUDE 804 ON TERRAM GEOTEXTILE ON
WELL COMPACTED SOLID FORMATION.**



A1 SCALE 1:100
A3 SCALE 1:200



A1 SCALE 1:100
A3 SCALE 1:200



A1 SCALE 1:100
A3 SCALE 1:200



A1 SCALE 1:100
A3 SCALE 1:200



A1 SCALE 1:1000
A3 SCALE 1:2000

SECTION

A1 SCALE 1:100
A3 SCALE 1:200



A1 SCALE: 1:100
A3 SCALE: 1:200



A1 SCALE: 1:100
A3 SCALE: 1:200

PROPOSED MIN 150mm R.C. C40/C50 CONCRETE SLAB
WITH 2 LAYERS OF A252 MESH REINFORCEMENT
(COVER 40mm BOTTOM & 35mm TOP) ON VISQUEEN
1000 MEMBRANE ON COMPACTED CLAUSE 804 (150mm
MIN.) BLINDED WITH FINES.

PROPOSED 350mm THICK C40/C50 REINFORCED CONCRETE
RETAINING WALL ON 150mm THICK C40/C50 REINFORCED
CONCRETE SLAB FOUNDATION ON 50mm C12/C15 CONCRETE
BLINDING ON MIN 200mm CLAUSE 804 ON TERRAM
GEOTEXTILE ON WELL COMPACTED SOLID FORMATION.

Health and Safety:

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL
OTHER RELEVANT DRAWINGS, THE SPECIFICATION AND
THE SAFETY AND HEALTH PLAN.

THE APPOINTMENT OF THE PROJECT SUPERVISOR DESIGN PROCESS IS THE CLIENT'S RESPONSIBILITY.

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MALONE O'REGAN
CONSULTING ENGINEERS

3-4 Canada Street
Waterford
Co. Waterford.
X91 V52K

Tel: +353 51 876 855
Email: waterford@morce.ie
Web: www.maloneoregan.com

Offices also in:

DUBLIN : Tel: +353 1 260 2655	Email: dublin@morce.ie
GALWAY: Tel: +353 91 531 069	Email: galway@morce.ie
LONDON: Tel: +44 208 5281685	Email: london@morce.ie

Client **TEAGASC**

Job **FARMYARD DEVELOPMENT AT TEAGASC SOLOHEAD**

Drawing

PROPOSED SILAGE PIT LAYOUT & SECTIONS

Job No	Revision	Approver	Scale	AS	Sheet
W25100	T	JK	A1 A3	AS AS	A1

Drng No

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