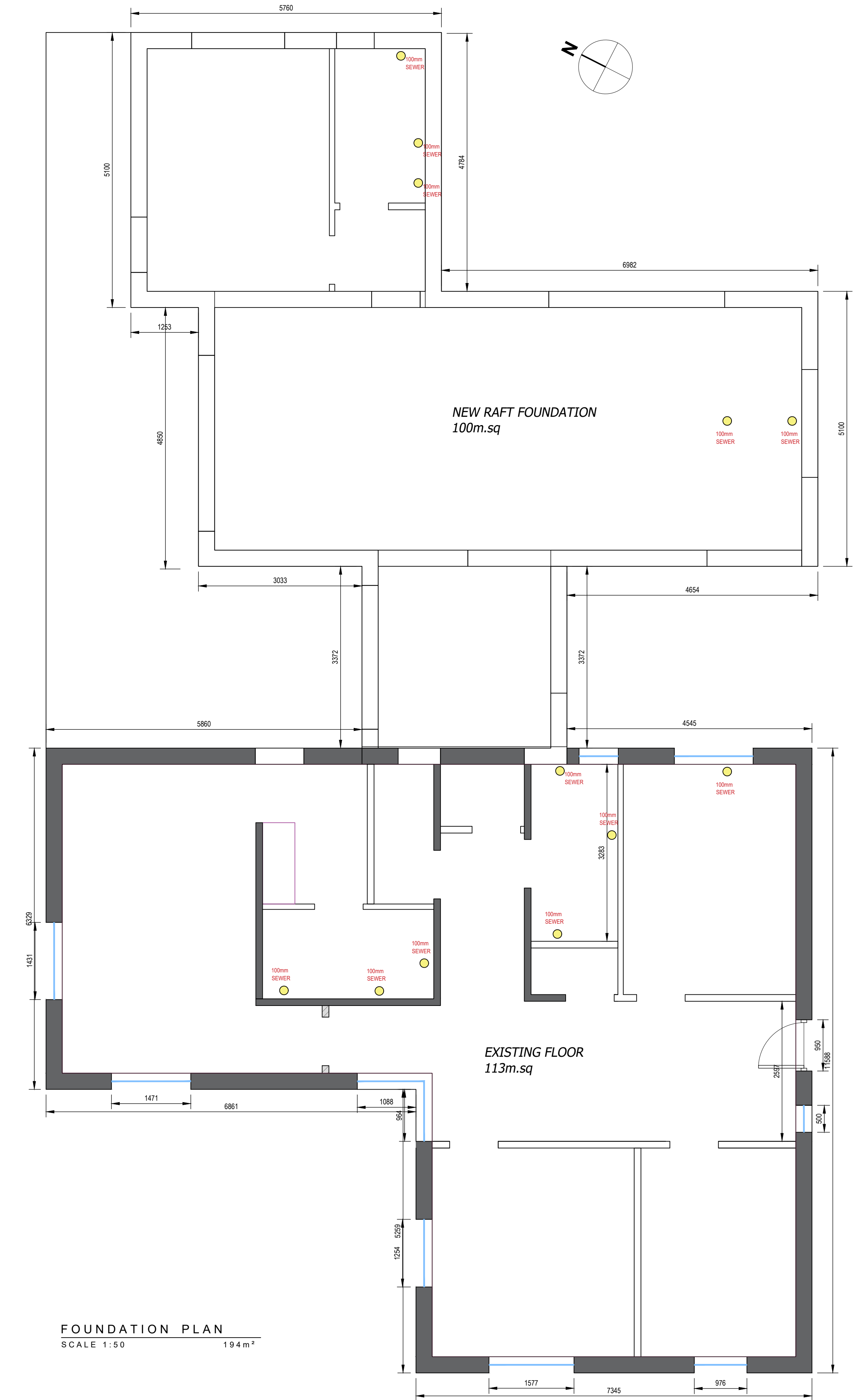


FOUNDATION DETAILS



FOUNDATION PLAN
SCALE 1:50 194 m²

FOUNDATION DETAIL:

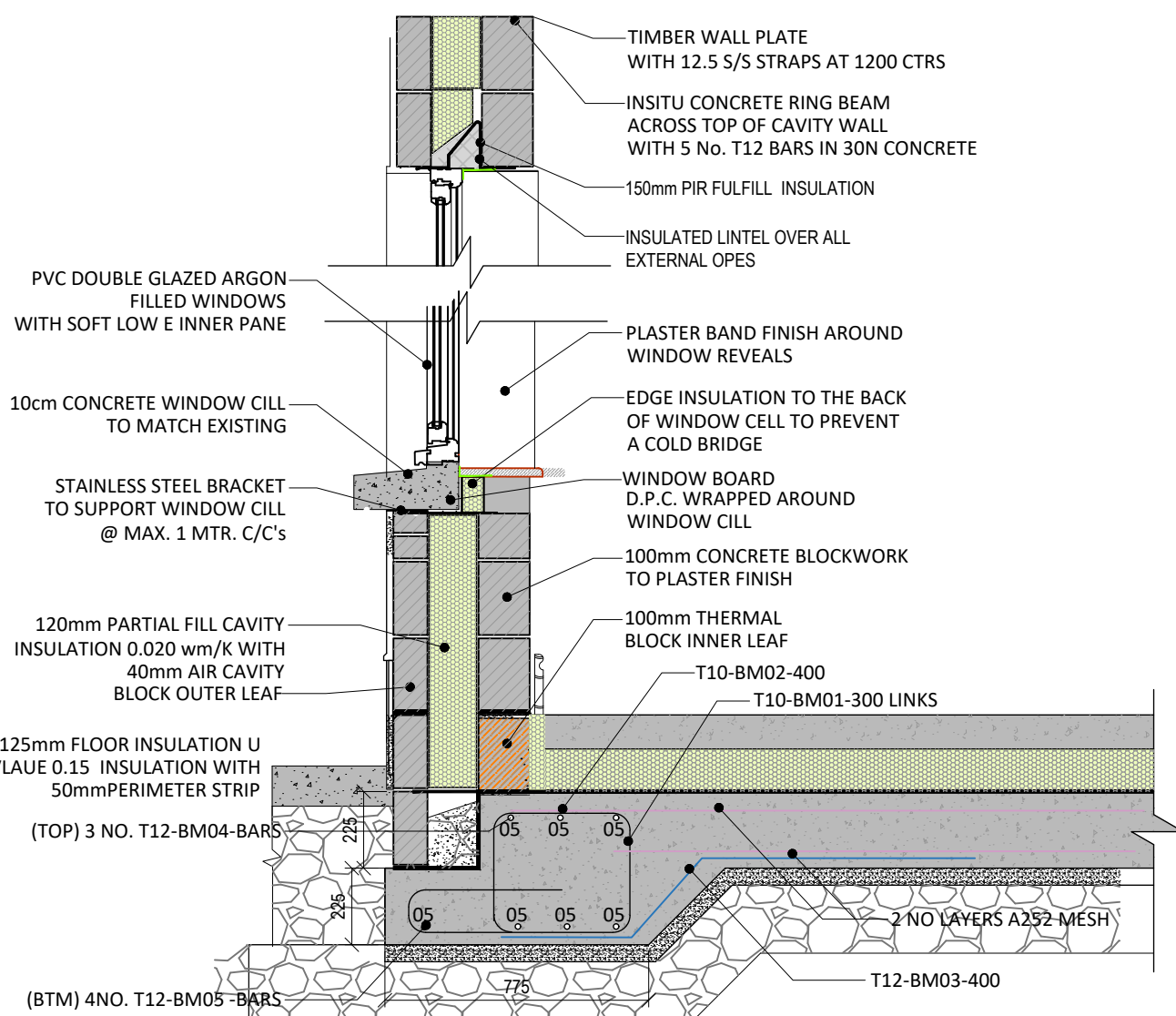
GROUND TO BE EXCAVATED TO SUITABLE LEVEL TO ALLOW LAYER OF MIN 225mm ROLLED STONE CLAUSE T1 STRUCT. GROUND TO BE INSPECTED BY ENGINEER PRIOR TO INSTALLATION OF STONE LAYER WITH AREAS IDENTIFIED TO BE LEAN MIXED WITH TO BUILD UP. EXISTING SERVICES TRENCHES TO BE EXPOSED AND REMOVED AND AS REQUIRED BY ENGINEER TO BE LEAN MIXED TO SUITABLE LEVEL

50mm BLINDING LAYER TO BASE OF ALL FOUNDATIONS WITH 2 NUMBER CENTAL RADON SUMPS PIPED TO EXTERNAL LOCATED CENTRAL IN BUILDING (LOCATION AGREED ON SITE)

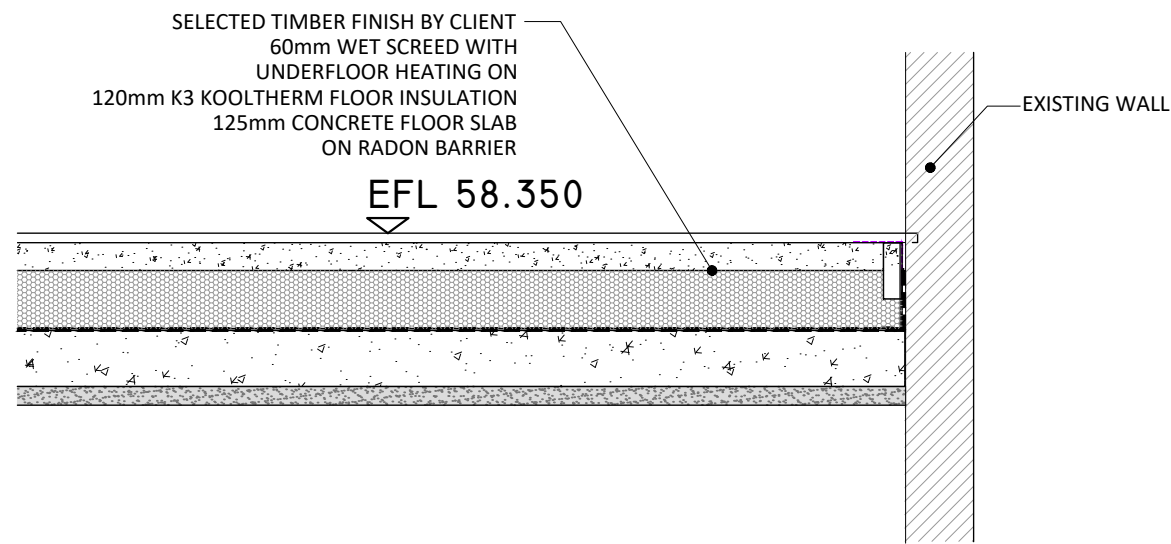
LOCATION OF EXPANSION JOINTS TO BE AGREED WITH ENGINEER (6M CENTERS)

EXISTING FOUNDATION TO BE EXPOSED FOR INSPECTION ALONG EXISTING BUILDING AND DETAILED AS REQUIRED PRIOR TO ANY INSTALLATIONS

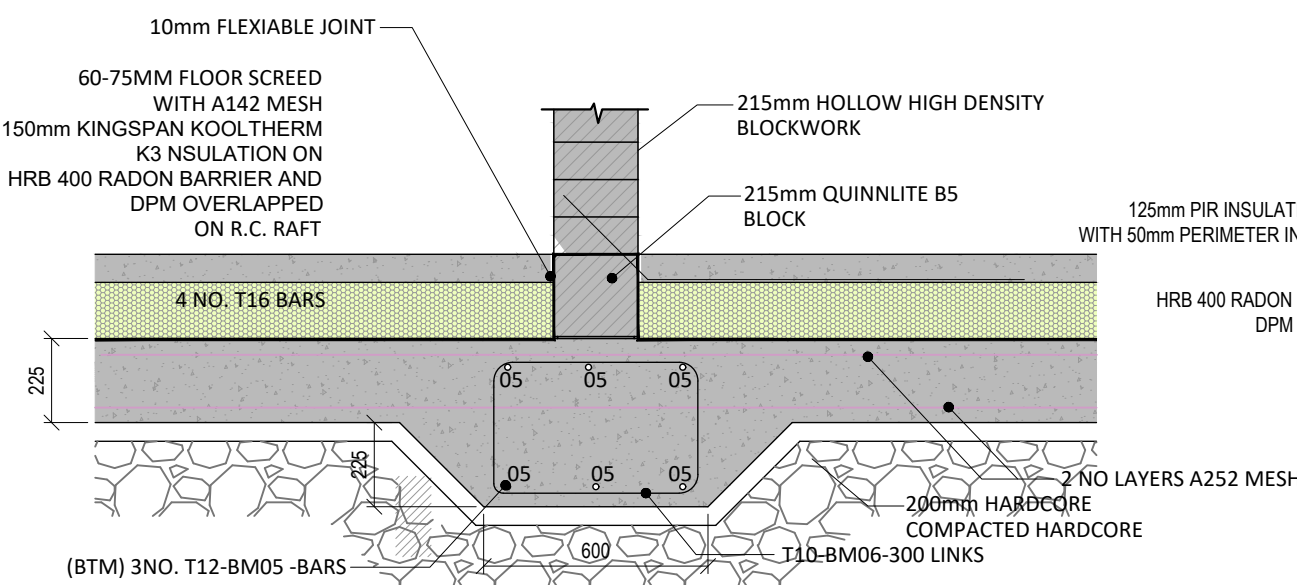
EXISTING FOUL AND SURFACE WATER TO BE REDIRECTED AROUND THE NEW EXTENSION



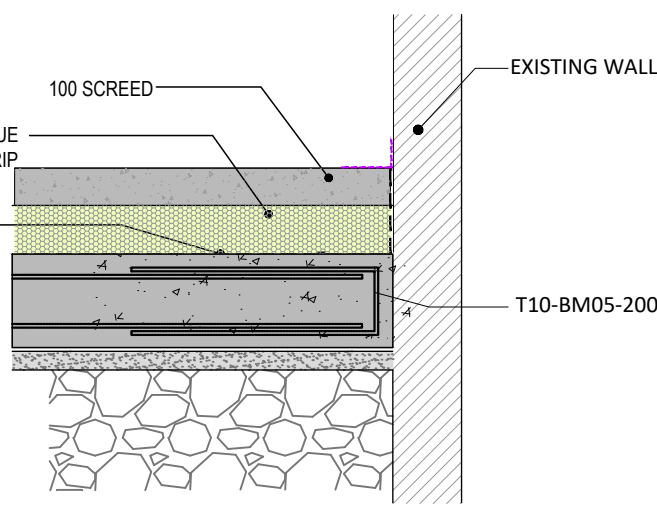
PROP DETAIL SECTION A
SCALE 1:20



PROP DETAIL SECTION D EXISTING FLOOR
SCALE 1:20



PROP DETAIL SECTION B
SCALE 1:20



PROP DETAIL SECTION C
SCALE 1:20

Project: RAFT IN BALLYMAHON, Co. LONGFORD

Client

Job No 092-018

Drg No	1	-	1	0	0
SheetNo	0	1			
Rev					
Status					

Member	Bar mark	Type and size	No. of mbrs.	No. of bars in each	Total no.	Length of each bar + mm	Shape code	A* mm	B* mm	C* mm	D* mm	E/R* mm	Rev letter
RAFT	01	T10			220	2310	64	450	125	650	350	385*	
	02	T12			120	1150	12	160	990				
	03	T12			135	1500	26	390	310	800	(235)		
	04	T12			104	6000	20						
	05	T10			90	1500	13	685	130	685			
	06	T10			150	1800	51	350	550				
242m/sq MESH A252 2 NO. LAYERS (20% LAP) 50 SHEETS													

This schedule conforms to BS 8666:2005

* Specified in multiples of 5 mm

+ Specified in multiples of 25 mm

Status:

P Preliminary

T Tender

C Construction

FOR TENDER PURPOSES ONLY

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A1

WILL DESIGN ASSOCIATES DESIGN & PROJECT MANAGEMENT CONSULTANTS KNOCKMARTIN LANE, LONGFORD Tel (043) 33 48 551 Mbl (086) 875 36 15 bquaine@gmail.com

PROJECT	FENTON WHITE	DATE	SCALE	REV.	JOB NO.	DRWG NO.
PROPOSED AMENDMENTS TO EXISTING DWELLING TO INCLUDE A SINGLE STOREY EXTENSION TO THE REAR AND CHANGE OF USE TO TOURIST/GUEST ACCOMMODATION WITH 1 NO. ONE BEDROOM & 1 NO. TWO BEDROOM SELF-CONTAINED UNIT. DEMOLITION OF EXISTING SHED, UPGRADE OF ACCESS, PARKING, BICYCLE PARKING, STORAGE SHED/GARAGE AND ALL ANCILLARY SITE WORKS AT CREEVAGH BEG, BALLYMAHON, CO. LONGFORD		20.06.25	1:500 1:250	R0	25104	P04
		DRWG TITLE: FOUNDATIONS DETAILS				

TENDER

