

NOTES

- GENERAL NOTES:
1. REQUIRED ENGINEERING ONLY TO BE TAKEN FROM THE DRAWING.
 2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
 3. ENGINEERS/COVERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
 4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES. CHECK FOR THE HEAD AND EXITS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MAIN HEAD.
 5. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 7. RADIUM SURVEY UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

- SITE BOUNDARY APPLICABLE TO PLANNING APPLICATION LINED IN RED
- LAND UNDER CONTROL OF APPLICANT LINED IN BLUE
- NORTH SIGN INDICATED THUS

Site Area -
1500m², 0.370 Acres, 0.15 Hectares
ITM Co-Ordinates of site -
559895, 786767

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OS Sheet No. 2474 & 2475

PL 01	Issued for Planning	SR	BM	20.05.26
rev.	modifications	by	thid	date
Layout Ref.				
File	[Drawing Name] Project is located at [Address], [Location], [County], [Postcode]. Drawing Name: [Drawing Name] Version: [Version] Date: [Date] 1: [Scale]			

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Client:
 Galway County Council

Project
Proposed Demolition &
Reconstruction of dwelling house at
Meelick, Williamstown, Co. Galway.

Stage:
Planning

Title:
Site Location Plan

Drawn:	Checked:	Scale:	Date
S.R.	B.M.	A.S. @ A3	11.05.26
Drawing No.	Revision	PL.01	
0615-MFA-XX-ZZ-DR-1-200-001			

NOTES

- GENERAL NOTES:
1. PROPOSED DIMENSIONS ONLY TO BE TAKEN FROM THE DRAWING.
 2. ALL DIMENSIONS TO BE TAKEN FROM THE EXISTING TO BE DEMOLISHED DWELLING UNLESS OTHERWISE SPECIFIED.
 3. ENGINEER/REVIEWERS REPRESENTATIVE AS APPROPRIATE TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
 4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES. SURVEY DATUM AT MGLN HEAD.
 5. HEAD LEVELS SHOWN RELATIVE TO ORDNANCE SURVEY DATUM AT MGLN HEAD.
 6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 7. ALL SERVICES/UTILITIES SHOWN ARE ENGINEER'S DRAWINGS FOR ALL RADON SWAMP UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

- SITE BOUNDARY LINED IN RED
- PROPOSED Foul WATER ARS
- PROPOSED 100mm Ø UPVC Foul WATER PIPE SHOWN THUS
- PROPOSED 300mm Ø SOAKPIT ACCESS COVER
- PROPOSED 100mm Ø STORM WATER UPVC PIPE
- PROPOSED DWELLING HOUSE
- PROPOSED HARDENED AREA
- PROPOSED FOOTPATH
- EXISTING GREEN AREA
- EXISTING SPOT LEVEL
- NORTH SIGN INDICATED THUS
- EXISTING BLOCK WALL INDICATED THUS
- EXISTING ENTRANCE GATE INDICATED THUS
- EXISTING WATER SUPPLY CONNECTION WITH BOUNDARY BOX TO BE LINE SHOWN THUS

NOTES

- GENERAL NOTES:
1. PROPOSED DIMENSIONS ONLY TO BE TAKEN FROM THE DRAWING.
 2. ALL DIMENSIONS TO BE TAKEN FROM THE EXISTING TO BE DEMOLISHED DWELLING UNLESS OTHERWISE SPECIFIED.
 3. ENGINEER/REVIEWERS REPRESENTATIVE AS APPROPRIATE TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
 4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES. SURVEY DATUM AT MGLN HEAD.
 5. HEAD LEVELS SHOWN RELATIVE TO ORDNANCE SURVEY DATUM AT MGLN HEAD.
 6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 7. ALL SERVICES/UTILITIES SHOWN ARE ENGINEER'S DRAWINGS FOR ALL RADON SWAMP UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

- SITE BOUNDARY LINED IN RED
- PROPOSED Foul WATER ARS
- PROPOSED 100mm Ø UPVC Foul WATER PIPE SHOWN THUS
- PROPOSED 300mm Ø SOAKPIT ACCESS COVER
- PROPOSED 100mm Ø STORM WATER UPVC PIPE
- PROPOSED DWELLING HOUSE
- PROPOSED HARDENED AREA
- PROPOSED FOOTPATH
- EXISTING GREEN AREA
- EXISTING SPOT LEVEL
- NORTH SIGN INDICATED THUS
- EXISTING BLOCK WALL INDICATED THUS
- EXISTING ENTRANCE GATE INDICATED THUS
- EXISTING WATER SUPPLY CONNECTION WITH BOUNDARY BOX TO BE LINE SHOWN THUS

Site Area:
1500m² 0.170 Acres, 0.15 Hectares
ITM Co-Ordinates of site -
558955, 766787

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OS Sheet No. 2474 & 2475

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Client:
Cathalín Clarke as Cathalín
Galway County Council

Project
Proposed Demolition &
Reconstruction of dwelling house at
Meelick, Williamstown, Co. Galway.

Stage:
Planning

Title:
Proposed Site Layout Plan

Drawn: S.R. B.M. Checked: A.S. @A3 Scale: 1:500 Date: 16.04.26
Drawing No. 0615-MFA-XX-ZZ-DR-T-200-002 Revision PL.02

NOTES

EXISTING STONE WALL TO BE RETAINED AND REPAIRED/MADE GOOD WHERE REQUIRED TO MATCH EXISTING LOCAL BOUNDARY TREATMENT.

LOCATION OF SITE NOTICE 1

EXISTING VEHICULAR ENTRANCE TO BE RETAINED

EXISTING ACCESS ROAD TO BE RETAINED

PROPOSED SOAKAWAY TO BE DESIGNED IN ACCORDANCE WITH BRE 365 & MINIMUM SEPARATION DISTANCES TO BE MAINTAINED FROM PROPOSED EFFLUENT TREATMENT SYSTEM & POLISHING FILTER.

EXISTING VEHICULAR ENTRANCE TO BE RETAINED

EXISTING ENTRANCE GATES TO BE RETAINED

GRASS AREA TO BE RETAINED

SITE OUTLINED IN RED

EXISTING 100mm WALL AND 300mm PIER WALL TO BE RETAINED AND MADE GOOD WHERE REQUIRED

EXISTING HEDGEROW TO BE RETAINED

EXISTING BLOCK WALL TO BE RETAINED AND MADE GOOD WHERE REQUIRED

EXISTING HEDGEROW TO BE RETAINED

TRICEL TERO MODULE OR SIMILAR APPROVED TERTIARY TREATMENT SYSTEM

EXISTING "A" FRAME SHED

EXISTING MATURE TREES TO BE RETAINED

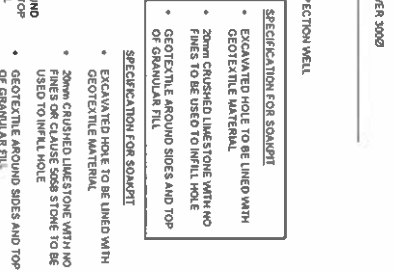
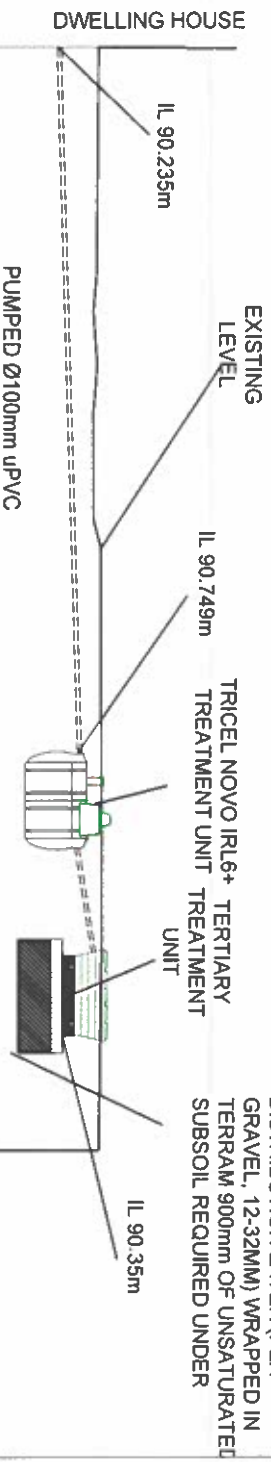
NO WATER MAINS, SERVICE PIPES, ACCESS ROADS, DRIVEWAYS OR PAVED AREA SHALL BE LOCATED WITHIN THE PERCOLATION AREA

EXISTING CONCRETE SLAB TO BE RETAINED WHERE POSSIBLE AND PARTIALLY REMOVED AS REQUIRED TO FACILITATE INSTALLATION OF PROPOSED DWMTS

PROPOSED SURFACE WATER SOAKAWAY TO RECEIVE ROOF WATER FROM PROPOSED DWELLING

EXISTING SITE BOUNDARIES, HEDGEROWS, TREES, SHRUBS AND STONE WALLS ARE TO BE RETAINED UNLESS OTHERWISE NOTED. EXISTING BOUNDARY WALLS ARE TO BE REPAIRED/MADE GOOD WHERE REQUIRED. NO ALTERATION TO THE EXISTING SITE BOUNDARY LINE IS PROPOSED.

DATUM 87.000m				
EXISTING ELEVATION	91.305	90.749	91.115	90.35
CHAINAGE	0.000	18.640	23.850	26.850



SURFACE WATER FROM THE SITE SHALL NOT BE ALLOWED TO RUN ONTO THE PUBLIC ROAD OR ADJOINING PROPERTIES

EXISTING STORM DAMAGED DWELLING TO BE DEMOLISHED OUTLINED IN RED DASHED LINE SEE 0615-MFA-XX-ZZ-M3-A-200-100

PROPOSED DWELLING SEE 0615-MFA-XX-ZZ-DR-A-200-110

- GENERAL NOTES:
1. PROPOSED DEMOLITION ONLY TO BE TAKEN FROM THE DRAWING.
 2. ALL WORKS TO BE COMPLETED BY THE CONTRACTOR ON THE SITE.
 3. ENGINEER'S OVERSEER'S REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
 4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES UTILITIES ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES SURVEY DATUM AT MAIN HEAD LEVELS SHOWN RELATIVE TO ORDNANCE SURVEY DATUM.
 5. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 7. RADON SWAMP UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

- SITE BOUNDARY LINED IN RED
- EXISTING DWELLING HOUSE
- EXISTING HARDENED AREA
- EXISTING FOOTPATH
- EXISTING GREEN AREA
- EXISTING SPOT LEVEL
- NORTH SIGN INDICATED THUS
- EXISTING WATER SUPPLY CONNECTION WITH BOUNDARY BOX TO USE LINE SHOWN THUS

Existing site boundaries, hedgerows, trees, shrubs and stone walls are shown. Existing boundary wall and boundary treatment are as currently present on site



Site Area:
1500m² 0.370 Acres, 0.15 Hectares
ITM Co-Ordinates of site:
559895, 768767
Ordnance Survey Ireland © Government of Ireland.
OS Sheet No. 2474 & 2475

rev.	by	date	description
PL.02	PR	BM	10.07.26
PL.01	PR	BM	08.07.26
rev.	modifications		
Layout Ref.:			

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Client:
 Galway County Council

Project
Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.

Stage:
Planning
Title:
Existing Site Layout Plan

Drawn:	Checked:	Scale:	Date
S.R.	B.M.	A.S. @ A3	19.05.26
Revision No.			Revision
0615-MFA-XX-ZZ-DR-I-200-003			PL.02

NOTES

GENERAL NOTES:

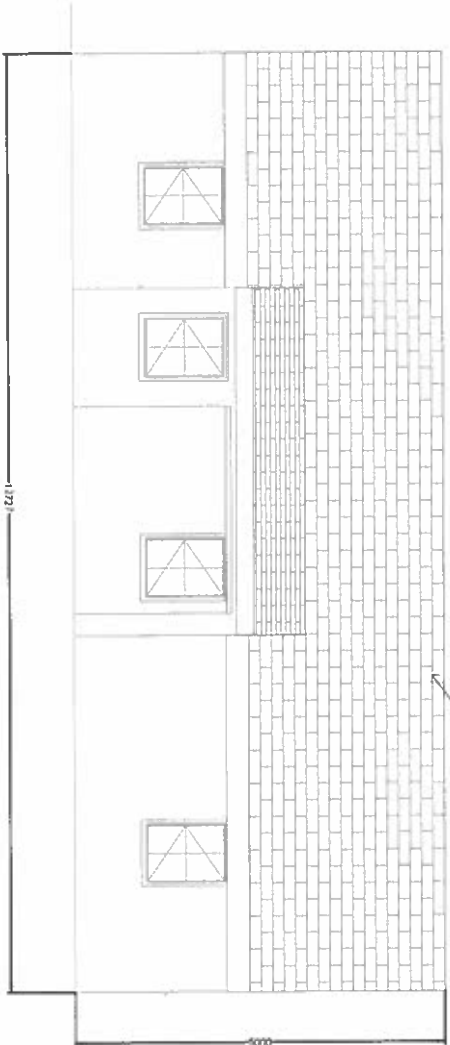
1. DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
3. ENGINEER/ARCHITECT'S REPRESENTATIVE, AS APPROPRIATE, TO BE WORK COMMENCES.
4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES (ELECTRICITY, GAS, WATER, ETC.) BEFORE ANY WORK COMMENCES.
5. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MAIN HEAD.
6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
7. REFER TO ARCHITECT'S AND M/E ENGINEER'S DRAWINGS FOR ALL ROOM SIZES, UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

NORTH SIGN INDICATED THUS



EXISTING SLATE FINISH

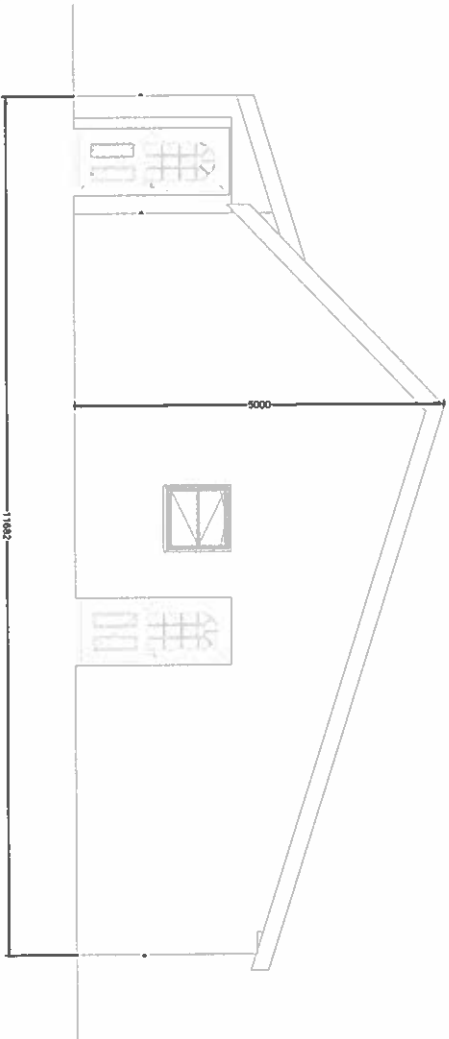


Existing Front Elevation

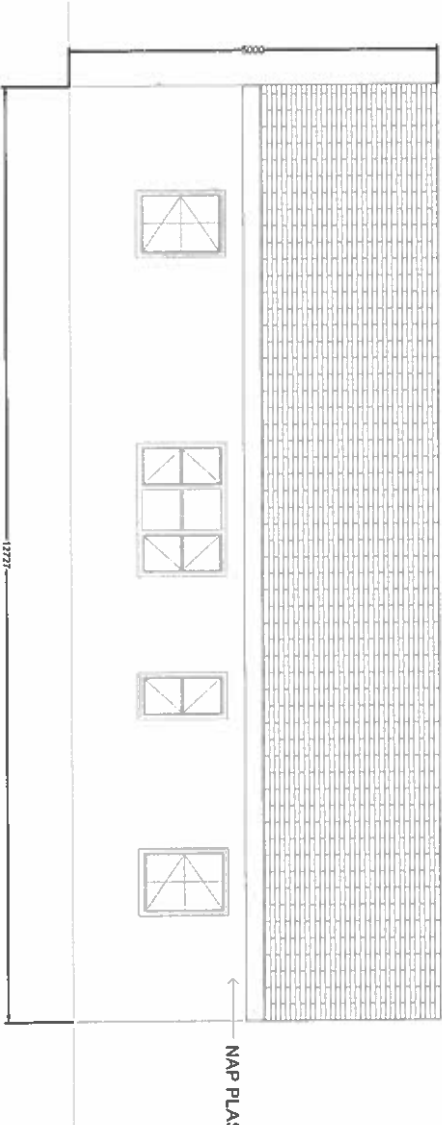
SCALE
A1 1:50
A3 1:100

Side Elevation

SCALE
A1 1:50
A3 1:100

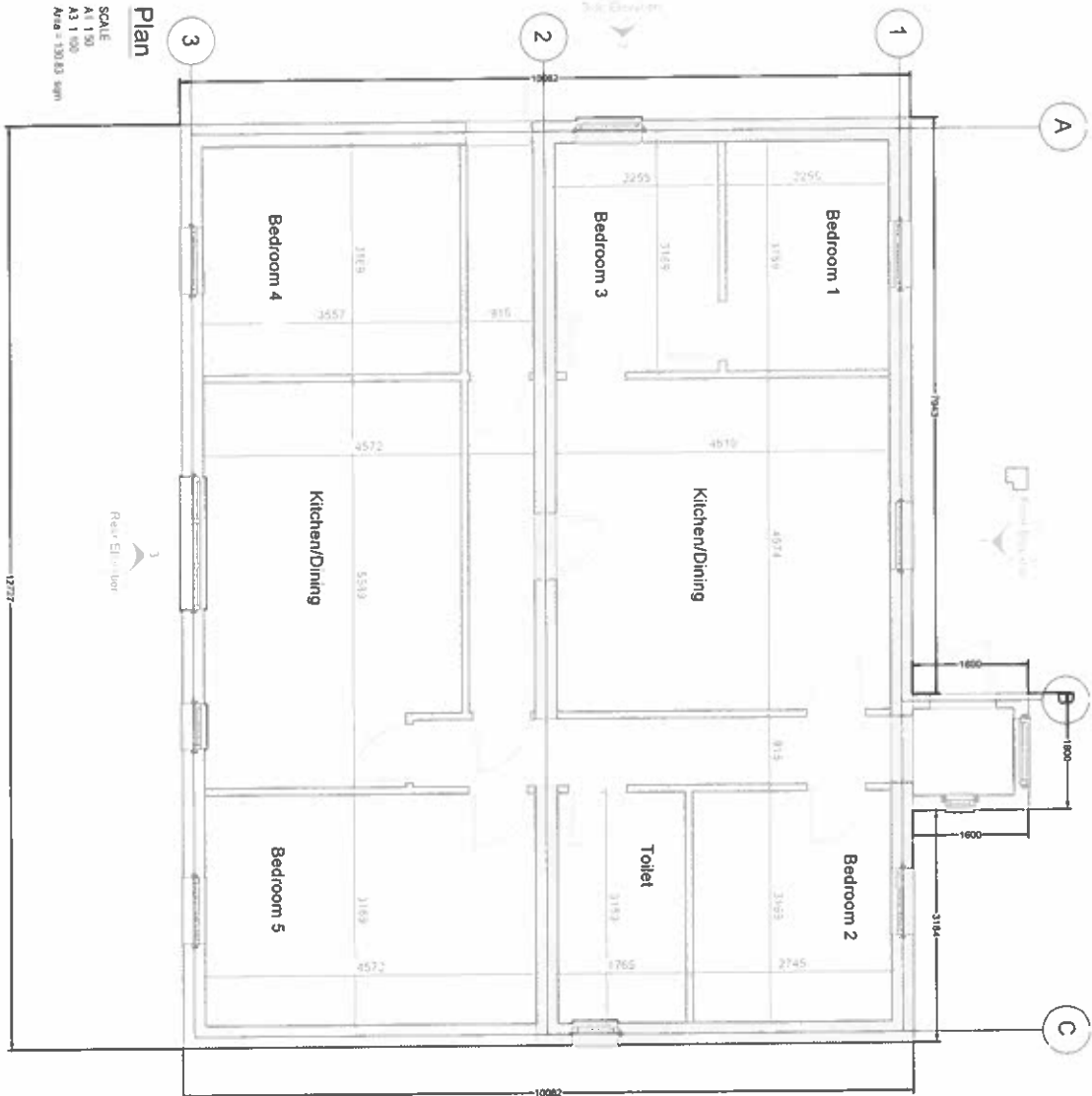


NAP PLASTER FINISH



Rear Elevation

SCALE
A1 1:50
A3 1:100

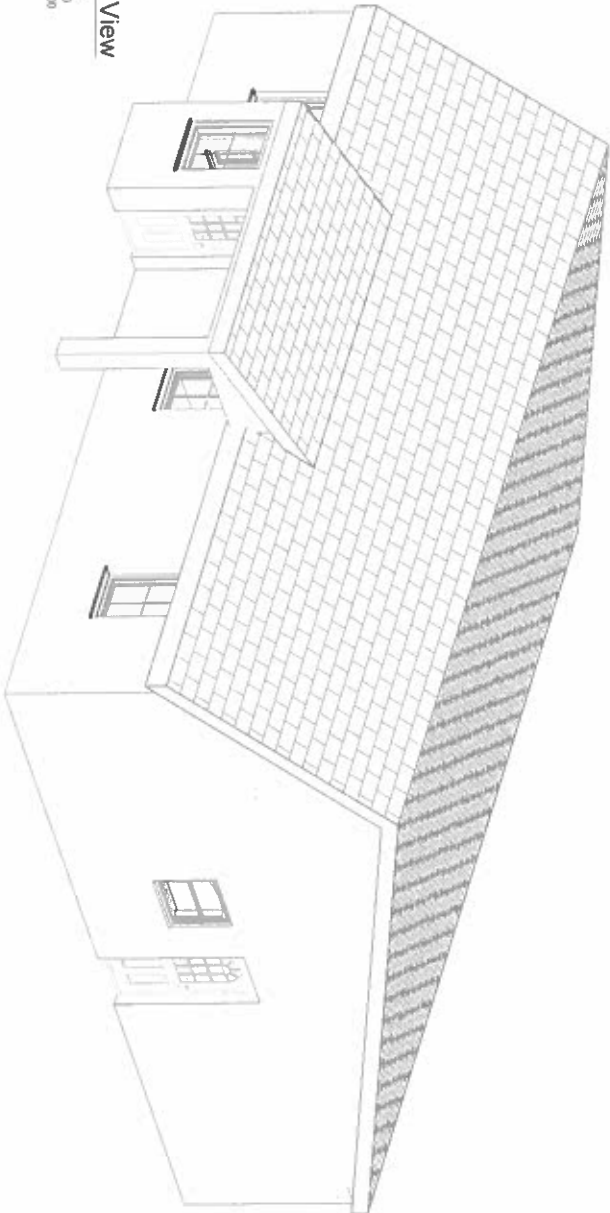


Plan

SCALE
A1 1:50
A3 1:100
Area = 130.83 sqm

3D View

SCALE
A1 1:50
A3 1:100



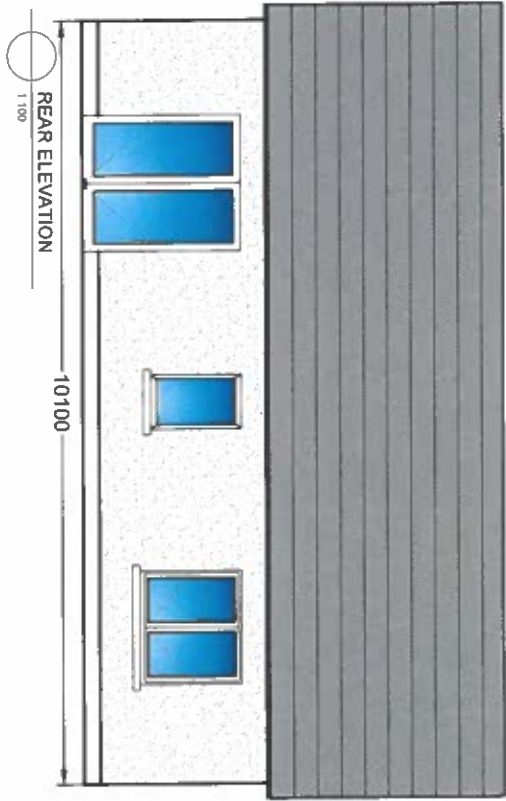
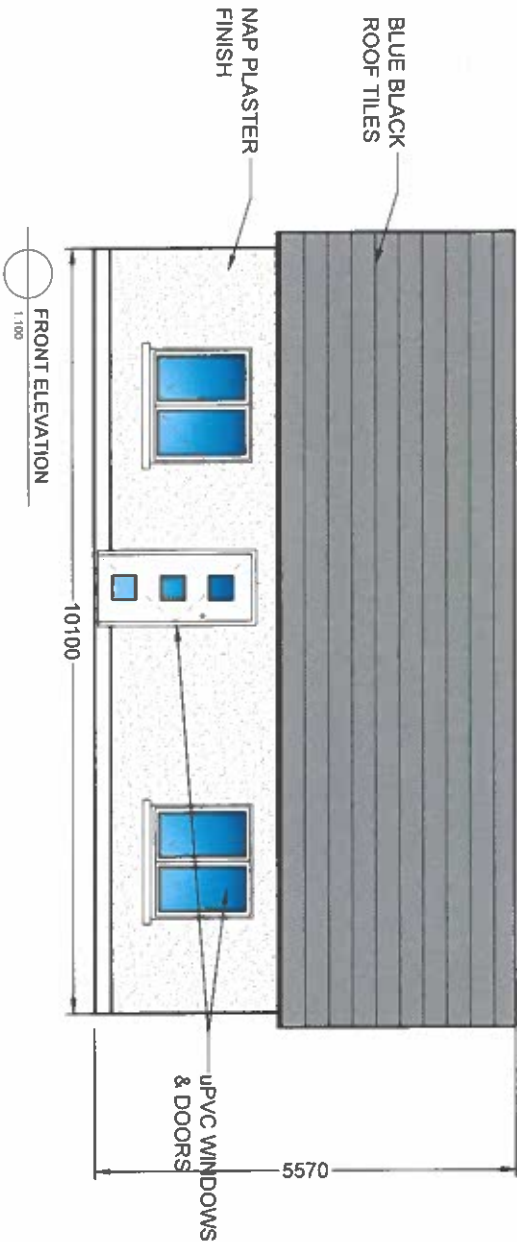
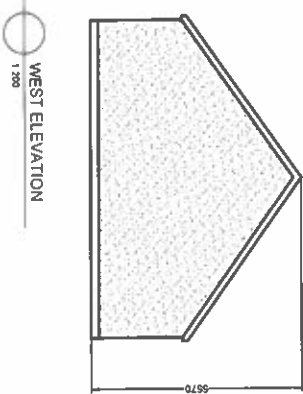
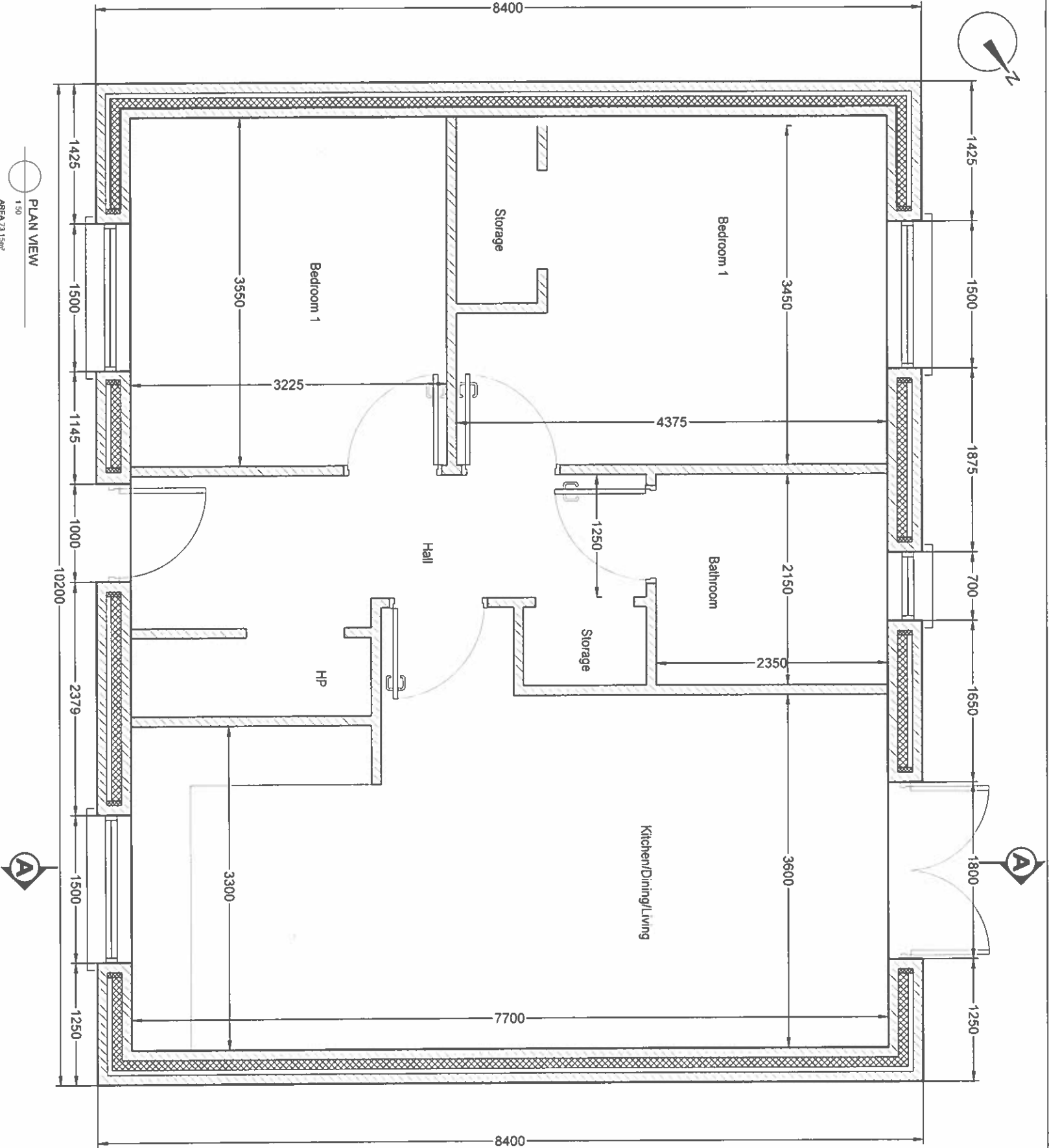
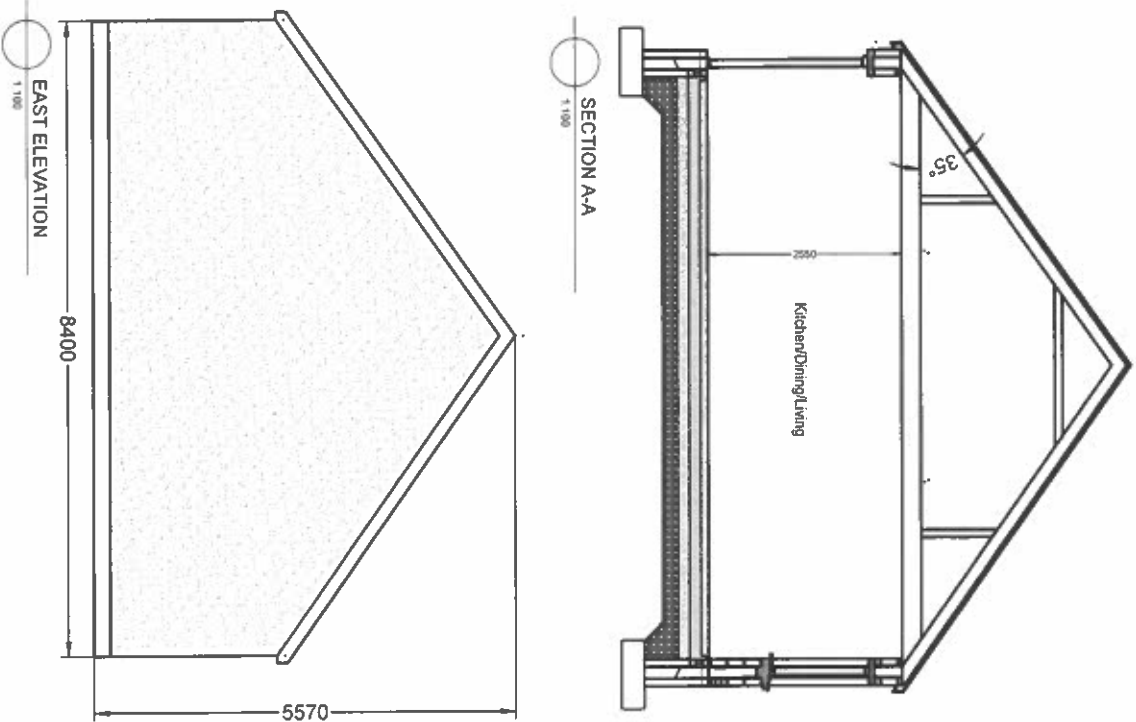
5				Issued for PLANNING	PR	BA	20.07.26
4				Issued for PLANNING	PR	BA	17.07.26
3				Issued for PLANNING	PR	BA	14.07.26
2				Issued for PLANNING	SR	MF	19.05.26
1				Issued for Preliminary Review	SM	MF	21.01.26
rev.				modifications	by	date	
Layout Ref.:							
File: O:\Shared Drawings\13\0615-MFA-XX-ZZ-DR-A-200-100-100 - Existing Demolition Drawing\07_Plan\0615-MFA-XX-ZZ-DR-A-200-100 - Existing Demolition Drawing.dwg							
Client: MFA CONSULTING ENGINEERS							
Project: Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.							
Stage: Planning							
Title: Existing House Plans							
Drawn: S.M.				Checked: M.F.		Scale: A1 1:50 A3 1:100	
Drawing No. 0615-MFA-XX-ZZ-DR-A-200-100				Date: 19.05.26		Revision: 5	

NOTES

- GENERAL NOTES:
1. REQUIRED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
 2. THE CONTRACTOR SHALL VERIFY THE EXISTING CONDITIONS ON SITE.
 3. ENGINEERS/OVERSEERS REPRESENTATIVE, AS APPROPRIATE, TO BE PRESENT AT ALL TIMES DURING CONSTRUCTION.
 4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES SURVEY DATUM AT MAIN LEVEL.
 5. LEVELS SHOWN RELATIVE TO ORDNANCE SURVEY DATUM AT MAIN HEAD.
 6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
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 9. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.
 10. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND FOR WALL POSITIONS.

LEGEND

NORTH SIGN INDICATED THIS



Drawn: S.R.				Checked: B.M.				Scale: A.S. A3				Date: 19.05.26				Revision: PL.01			
Drawing No. 0615-MFA-XX-ZZ-DRA-200-110																			

Stage: Planning		Title: Proposed Plan, Elevations & Section	
Project: Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.			
Client: Galway County Council			
Project: Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.			
Stage: Planning		Title: Proposed Plan, Elevations & Section	
Project: Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.			
Client: Galway County Council			

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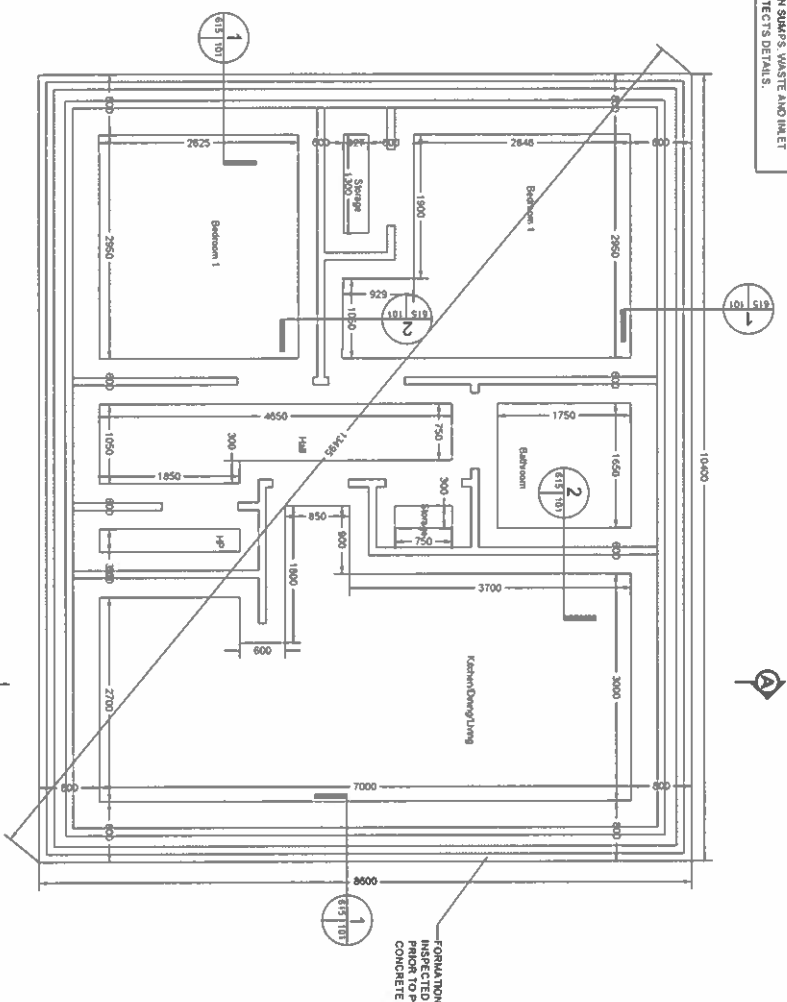
087 7858700
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W: www.mfa.ie

Block B, Innovation Quarter
Baldina, Town Street, Baldina,
Co. Mayo F20 WY4X
2nd Floor, Source Building,
Harmony Hill, Co. Sligo F91 YXV7

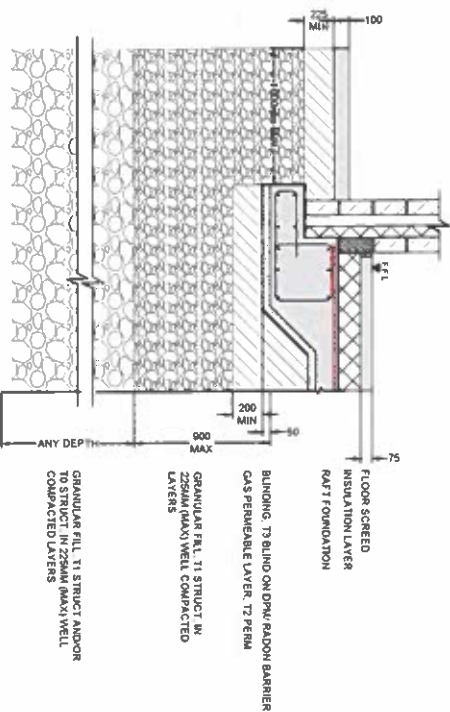
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Demolition Drawing\02_Plan\001_Plan\001_Plan.dwg
Revision: 1
Date: 19.05.26
By: S.R.
Checked: B.M.
Scale: A.S. A3
Date: 19.05.26
Revision: PL.01



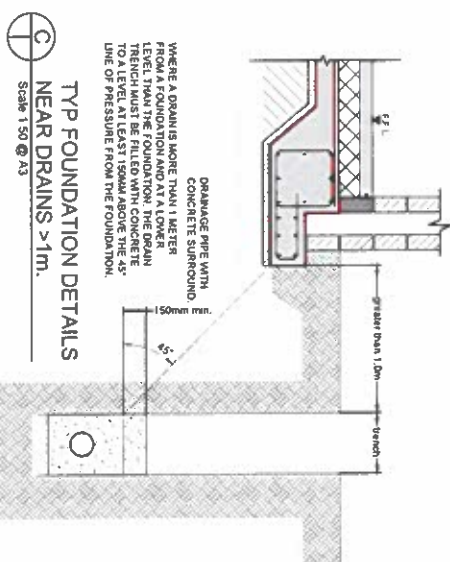
- ALL LEVELS SHOWN ARE APPROXIMATE. REFER TO SITE SECTIONS AND SITE REPORT FOR FURTHER DETAILS AND LEVELS.
- DRAWING TO BE READ IN CONJUNCTION WITH CIVIL/STRUCTURAL SPECIFICATION
- NOTE:
 ALL INSULATION, DPM, DPC, FLASHING, RADON BARRIER, RADON SUMPS, WASTE AND INLET PIPES TO ARCHITECT'S DETAILS.



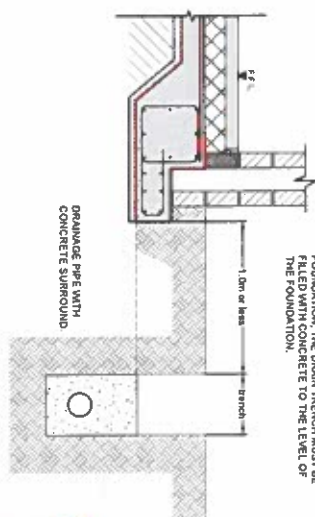
RAFT FOUNDATION PLAN
SCALE 1/100



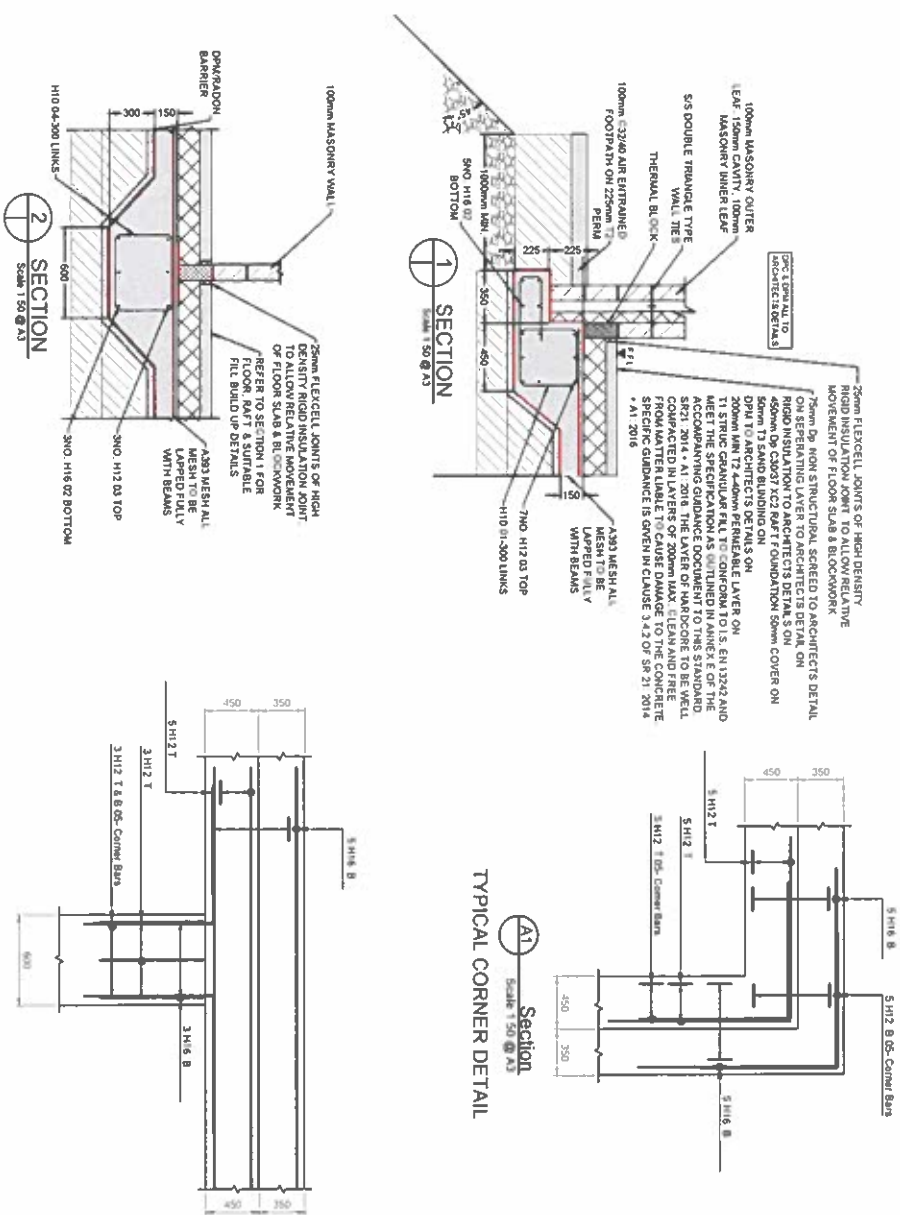
TYPICAL FILL MAKE UP TO RAFT FOUNDATION
Scale 1:50 @ A3



Scale 1:50 A3



Scale 1:50 @ A3



TYPICAL CORNER DETAIL

Section
A2
Scale 1/50 @ A3
**TYPICAL INTERNAL CAGE
CONNECTION DETAIL**

- NOTE:**
- PRIOR TO CONSTRUCTION COMMENCING ON SITE TESTING ON BLOCKWORK HAS TO BE CARRIED OUT IN ACCORDANCE WITH THE BLOCKWORK TESTING SCHEDULE ENCLOSED WITH THIS TENDER PACKAGE. IT IS VERY IMPORTANT FOR THE CONTRACTOR TO MAKE THEMSELVES FAMILIAR WITH THESE REQUIREMENTS BEFORE COMMENCING ON SITE.

NOTES cont'd

1. THE CHARACTERISTICS COMPREHENSIVE STRENGTH OF THE BLOCKS SHALL BE 90 N/mm^2 IN A COMPRESSION. BLOCKS SHALL BE Laid WITH SHALL BE USED FOR CONCRETE ON HORIZONTAL AND VERTICAL CLASSES.
 2. THE CHARACTERISTICS COMPREHENSIVE STRENGTH OF THE BLOCKS SHALL BE 90 N/mm^2 IN A COMPRESSION. BLOCKS SHALL BE Laid WITH SHALL BE USED FOR CONCRETE ON HORIZONTAL AND VERTICAL CLASSES.
 3. FOR MASS CONSTRUCTION (INCLUDING ROOF FLOOR, TERRACE, ETC.) THE SPECIFICATION AND PROVISIONS OF BS 5623 SHALL BE APPLIED. THE TENSILE STRENGTH SHALL BE 1.75 N/mm^2 AT 20°C AND 1.0 N/mm^2 AT 100°C . THE BLOCKS SHALL BE Laid HORIZONTALLY. PROVIDE THE $25\% \text{ CO}_2$ EQUIVALENTLY TO LAYS OF AT LEAST THREE MINIMUM EMBEDMENT DEPTH.
 4. AT ALL BLOCKS, MINIMUM EMBEDMENT DEPTH SHALL BE 100 mm .
 5. AT ALL BLOCKS, MINIMUM EMBEDMENT DEPTH SHALL BE 100 mm .
 6. PROVIDE CONTROL JOINTS IN MASS CONCRETE AT THE MAX. LAYS. LOCATION OF JOINTS TO BE AGREED WITH ARCHITECT AND ENGINEER.
 7. PRESTRESSED CONCRETE COMPOSITE LAYERS TO BE Laid ROOF SIDE BEARING FOR SPANS UP TO 10 m , PROCEEDING TO REMAIN IN PLACE UNTIL, MAJOR HAS CURED PROPER TO BE 7 N/mm^2 C.S. MAX.
 8. ALLOW FOR BACKLASH REINFORCEMENT IN ALL STRUCTURAL WALLS.
 9. PROVIDE CONTROL JOINTS IN MASS CONCRETE AT THE MAX. LAYS. LOCATION OF JOINTS TO BE AGREED WITH ARCHITECT AND ENGINEER.
 10. AT ALL CLASH LOCATIONS TO BE AGREED WITH STRUCTURAL ENGINEER.
- CONCRETE
1. CONCRETE TO BE GRADE C30/37 CHARACTERISTIC STRENGTH $> 37 \text{ N/mm}^2$ COMPRESSIVE.
 2. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 3. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 4. CONCRETE SHALL BE GRADE C30/37 CHARACTERISTIC STRENGTH $> 37 \text{ N/mm}^2$ COMPRESSIVE.
 5. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 6. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
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 9. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 10. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
- NOTED
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 8. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 9. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
 10. ALL CONCRETE TO BE MODULATED $> 20 \text{ mm}$ IN CONCORDANCE WITH BS 5456.
- ALTERNATIVE B: REINFORCED W/ STAGGERED E/F EACH FACE OF OUTER FACE 150 MM THICK.

NOTES

1. FIGURE DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE BEFORE ANY CONSTRUCTION OF ANY DESCRIPTION BEGINS OR ANY WORK COMMENCES.
3. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION AND SERVICE LOCATIONS, ABOVE AND BELOW GROUND, OF ALL UTILITIES, BEFORE ANY CONSTRUCTION BEGINS.
4. ALL LEVELS SHOWN RELATIVE TO ORDNANCE SURVEY DATUM AT TAYN HILL.
5. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS, AND
6. REFER TO ARCHITECT'S AND SEE ENGINEER'S DRAWINGS FOR ALL ROOMS SURVEY, UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FOR SERVICES.

LEGEND

FOUNDATION LEGEND

- | | |
|----------------------------------|--|
| PROPOSED RISING WALLS | |
| FOUNDATION OUTLINE | |
| TOP OF PROPOSED FOUNDATION LEVEL | |
| SECTIONAL ARROWS | |
| PROPOSED SOLID 13N THERMAL BLOCK | |
| FINISHED FLOOR LEVEL | |
| CONCRETE STRUCTURE | |
| T3 SAND BLINDING | |
| T2 PERMEABLE LAYER | |
| T1 STRUCT GRANULAR FILL | |
| INSULATION TO ARCHITECTS DETAILS | |

PL 01	Issued for PLANNING	rev	modifications	by	chkd	date
PL 01	Issued for PLANNING					

Layout Ref: _____

File: D:\G:\Drawing\Project\01-02-03-04-05-06-07-08-09-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-100

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Client:

Cambiale Chorale no Galilusha
Gather by County Council

**Project
Proposed Demolition &
Reconstruction of dwelling house at
Meelick, Williamstown, Co. Galway.**

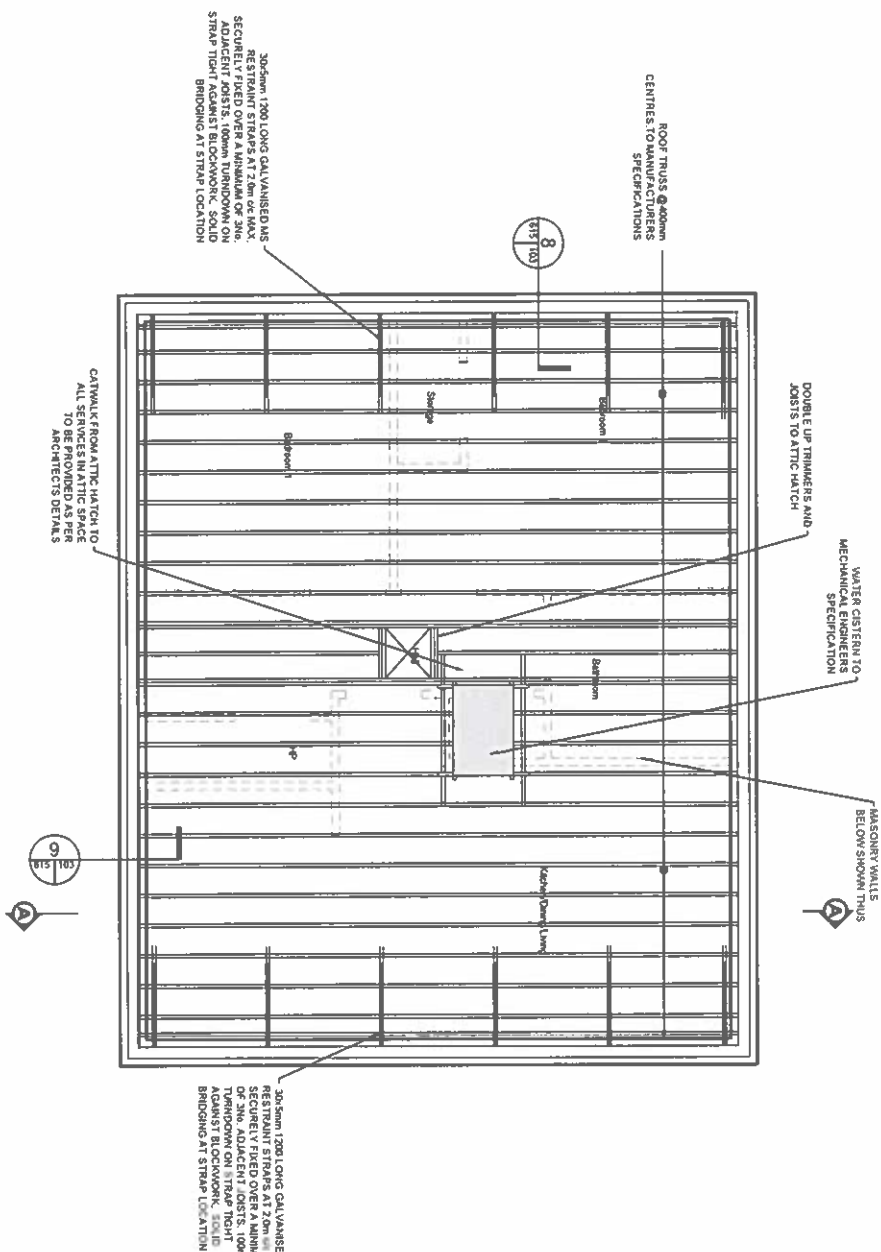
Stage: Planning

iii. Proposed Plan, Elevations & Section

Drawn:	Checked:	Scale:	Date
S.R	B.M	A5 A3	19.05.26
Drawing No.			Revision
0615-MFA-XX-ZZ-DR-A-200-111			PL.01



GROUND FLOOR CEILING PLAN
SCALE 1/50



LINTEL SCHEDULE

REF	UNIT, TYPE
L01	1000-1000mm DEEP PRESTRESSED CONCRETE UNIT, SMALLER THAN 1000mm, TO BE PROVIDED TO ENGINEER PRIOR TO CONSTRUCTION.
L02	GAUWNISED STEELTUBE CORNER UNIT, WITH POST ON EQUAL APPROVED CENTS, TO BE PROVIDED TO ENGINEER PRIOR TO CONSTRUCTION.

PRIOR TO CONSTRUCTION COMMENCING ON SITE TESTING ON BLOCKWORK HAS TO BE CARRIED OUT IN ACCORDANCE WITH THE BLOCKWORK TESTING SCHEDULE ENCLOSED WITH THIS TENDER PACKAGE. IT IS VERY IMPORTANT FOR THE CONTRACTOR TO MAKE THEMSELVES FAMILIAR WITH THESE REQUIREMENTS BEFORE COMMENCING ON SITE.

LINTELS TO BE PROVIDED OVER ALL EXTERIOR PHONE BOXES & ANY OTHER OPENING IN EXTERNAL WALLS.
ALL STEEL BEAMS & LINTELS (WHERE PROPOSED) TO BEAR ON CONCRETE PASTONES. (ALTERNATIVE DETAIL SUBJECT TO APPROVAL WITH SUPERVISING ENGINEER)

LINTELS TO BE PROVIDED OVER ALL EXTERIOR PHONE BOXES & ANY OTHER OPENING IN EXTERNAL WALLS.
ALL STEEL BEAMS & LINTELS (WHERE PROPOSED) TO BEAR ON CONCRETE PASTONES. (ALTERNATIVE DETAIL SUBJECT TO APPROVAL WITH SUPERVISING ENGINEER)

200mm BEARING ONTO MASONRY WALL FOR OPES OVER 1m
100mm BEARING ONTO MASONRY WALL FOR OPES UNDER 1m

DRAWING TO BE READ IN CONJUNCTION WITH CIVIL STRUCTURAL SPECIFICATION

BE DOWNT REINFORCEMENT TO BE BRICK/ROCK OR SIMILAR APPROVED
AND TO BE PROVIDED IN MASSCHUY OVER WINDOW & DOOR OPS.
REFER TO MFA DRAWING 0300-MFA-A-1X-2Z-01-S-600-400 FOR BE DOWNT
REINFORCEMENT DETAIL.

NOTES cont'd

MASONRY

1. THE CHARACTERISTIC COMPRESSIVE STRENGTH OF THE BLOCKS SHALL BE DETERMINED BY TESTS ON DRAWINGS. BLOCKS SHALL BE Laid WITH TOLL MARKER COVERED ON HORIZONTAL AND VERTICAL FACES.
 2. ALL JOINTS SHALL BE Laid WITH TOLL MARKER AND MOIST ENOUGH AND CLASS 100 MORTAR WHERE LINED.
 3. FOR MASONRY CONSTRUCTION DURING HOT WEATHER REFER TO SPECIFICATION AND PROVISIONS OF BS 569.
 4. FOR COINTS, REINFORCEMENT, PROVIDE 30C, TYPICAL TYPE SHALL BE USED. PROVIDE 30C VERTICALLY AND 30C HORIZONTALLY. PROVIDE 10C HORIZONTALLY AND 30C VERTICALLY TO ALL TOPS, SHIMING BASEMENT INTERFACES.
 5. AT ALL BLOCK/MONOCORNER CORNERS, PROVIDE ABRAS SLOTS.
 6. PROVIDE CONTING JOINTS IN MASONRY AT MAX. MAX. LOCATION OF JOINTS TO BE AGREED WITH ARCHITECT AND ENGINEER.
 7. PRESTRESSING CONCRETE COMPONENT LIMITS TO BE Laid ROUNDO SIDE UP WITH ISOMM BLANKING FOR COMPRESSIVE STRESSING AND STRESSING MORTAR HAS SHOWN PROPOS TO BE Laid ROUNDO MAX. ALLOWING BRICKWORK REINFORCEMENT IN ALL STRUCTURAL WALLS AND FOR TWO COURSES ABOVE AND BELOW COURSE.
 8. PROVIDE LOCATIONS TO BE AGREED WITH STRUCTURAL ENGINEER.
- CONCRETE**
1. CONCRETE TO BE GRADE EXACTLY CHARACTERISTIC STRENGTH, 27MM MAXIMUM SIZE OF AGGREGATE, 10% MOISTURE SHALL BE USED. CONTENT OF 20MM AND 10MM WATER CEMENT RATIO OF 0.55 AND MEET REQUIREMENTS OF BS 266.
 2. ALL CONCRETE SHALL BE DESIGNED FOR EXPOSURE CLASS XC4 BY BS 5400.
 3. ALL CONCRETE SHALL BE DESIGNED FOR EXPOSURE CLASS XC4 BY BS 5400.
 4. CONSTRUCTION JOINTS LOCATIONS TO BE AGREED WITH THE ENGINEER AFTER SETTING AND PRIOR TO HANDING OF CONCRETE THE SURFACE OF THE JOINT SHALL BE SPRAYED WITH WATER AND BRUSHED TO REMOVE THE OUTER SKIN EXPOSED BUT NOT DISLOBBED.
 5. REMAIN TO COVER TO BE DESIGNED TO BE 50MM UNLESS OTHERWISE NOTED.
 6. ISOMM Laid TO REINFORCEMENT METHOD, 810-500, 912-600 AND 1010-500.
 7. NOTATION 1 TOP, 2 BOTTOM IN NEAR FACE F.F. FAR FACE A.B.R. ALTERNATE MAIN REINFORCED AND STROGGER E.F. BACK FACE OF OUTER FACE IF INNER FACE.

NOTES

GENERAL NOTES

1. FIGUREMENTS ONLY TO BE TAKEN FROM PLANS DRAWING.
2. ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE.
3. WORKMAN SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING STRUCTURE OF THE BUILDING. NO WORK TO BE DONE ON THE EXISTING STRUCTURE WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.
4. THE CONTRACTOR SHALL UNDERGO A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES, UTILITIES, ABOVE AND BELOW GROUND.
5. ALL LEVELS SHOWN RELATIVE TO ORIGINATED SURVEY DATUM AT MAIN HEAD.
6. REFER TO ARCHITECT'S DIMENSIONS FOR ALL SETTING OUT DIMENSIONS.
7. REFER TO ARCHITECT'S AND USE ENGINEER'S DRAWINGS FOR ALL RADIUS WORK.
8. ALL SERVICES TO BE PROTECTED AND NOT TO BE OPENED UP FOR SERVICES.

LEGEND

-
- PROPOSED SOLID 13N
MASONRY WALLS
- SECTIONAL ARROWS
- PROPOSED SOLID 13N
THERMAL BLOCK
- FINISHED FLOOR LEVEL
- ISOLATION JOINT
- STEEL BEAM
- 440x215x100 UNLESS OTHERWISE
STATED (1280x5 CONCRETE PADSTONE)
- MOVEMENT JOINT
- PROPOSED WALLS BELOW
- PROPOSED JOIST/RAFTERS
- GALVANISED MS REINFORCEMENT STRAPS

[illegible]

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Client:  **Compañía Chontarín en Café**



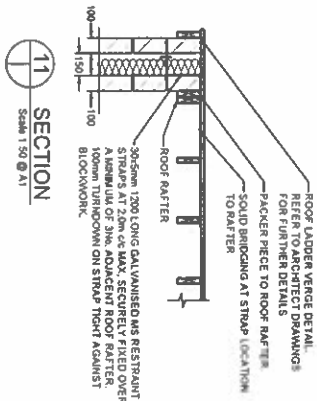
Project
Proposed Demolition &
Reconstruction of dwelling house at
Meelick, Williamstown, Co. Galway.

**Stage:
Planning**

Proposed Plan, Elevations & Section

Drawn:	Checked:	Scale:	Date
S.R	B.M	A.S A3	19.05.26
Drawing No.			Revision
0615-MFA-XX-ZZ-DR-A-200-112			PL.01

1. FLOOR DIMENSIONS MUST BE TAKEN FROM THIS DRAWING.
2. ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE.
3. EXPERIENCED OVERSIGHT ENGINEER/VA IS APPROPRIATE TO BE THE AUTHORITY FOR ANY DISCREPANCIES BETWEEN ANY WORK COMMENCED.
4. THE CONTRACTORS SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES UTILITIES ABOVE AND BELOW.
5. ALL UTILITIES SHOWN RELATIVE TO ORDINANCE SURVEY DATA AT MAIN ROAD.
6. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT DIMENSIONS.
7. REFER TO ARCHITECT'S AND ASH FENCERS' DRAWINGS FOR ALL "RADON SUIT" UNDERGROUND SERVICES & OPENING IN FLOOR SLAB FROM SERVICES.



DRAWING TO BE READ IN CONJUNCTION WITH
CIVIL/STRUCTURAL SPECIFICATION

NOTE:
ALL INSULATION, DPM, DPC, FLASHING, RADON BARRIER, RADON SUMPS, WASTE AND INLET PIPES TO ARCHITECTS DETAILS.



SIZES FOR SUPPORT MEMBERS - MIN GRADE S.C.B.				
TANK CAPACITY TO MARKED WATERLINE	MINIMUM MEMBER SIZE		MAXIMUM TRUSSED RAFTER SPAN FOR FINK	MAXIMUM BAY SIZE FOR OTHER CONFIGURATIONS
	A & C	B		
DETAIL A. Max. 300 Litres ON 4 No. TRUSSED RAFTERS	72x47mm	2 No. 97x35mm OR 1 No. 120x47mm	6.50m	2.20m
	72x47mm	2 No. 120x35mm OR 1 No. 145x47mm	9.00m	2.80m
	72x47mm	2 No. 120x35mm OR 1 No. 145x47mm	12.00m	3.80m

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Client:  **Comptroller General of the Republic**



Proposed Demolition & Reconstruction of dwelling house at Meelick, Williamstown, Co. Galway.

Stage:
Planning

Proposed Plan, Elevations & Section

Drawing No.	Revision
0615-MFA-XX-ZZ-DR-A-200-113	PL.01