

**RONAN MEALLY CONSULTING ENGINEERS
1 CITY WALL, JAMES STREET
KILKENNY**

**PROPOSED EXTENSION
ACDAL CRECHE
ALLENWOOD
CO KILDARE**

ELECTRICAL BUILDERS WORK SCHEDULE

Rev T1

TABLE OF CONTENTS

1. SCHEDULE 1: PRELIMINARIES.....2

2. SCHEDULE 2: LIFTING & HOISTING4

3. SCHEDULE 3: EXCAVATION & EARTHWORKS5

4. SCHEDULE 4: CONCRETE WORK6

5. SCHEDULE 5: BLOCKWORK & BRICKWORK7

6. SCHEDULE 6: ROOFING8

7. SCHEDULE 7: WOODWORK9

8. SCHEDULE 8: PAINTING & DECORATING.....10

9. SCHEDULE 9: LIFT11

10. COST SUMMARY12

1. SCHEDULE 1: PRELIMINARIES

These attendances are required by the nominated sub-contractors and are not included in his tender price.

Include General Attendances.

Include the following Special Attendances: -

- (a) Existing services in the existing building to be maintained LIVE during the works with minimal shutdown.
- (b) Contractor to protect furniture, floor coverings and equipment in the existing school where affected by the works.
- (c) Scaffolding (Fixed & Mobile) as necessary by Main Contractor
- (d) Provide access to the site.
- (e) Include for unloading, distributing, hoisting and placing in position, items as scheduled.
- (f) Include for excavating external trenching and backfilling same as specified.
- (g) Provide covered storage for major items of plant delivered to site.
- (h) Provide temporary power and lighting.
- (i) Include for protecting the works.
- (j) Provide Craneage for lifting items of plant, ductwork, pipe work, control panels, generator etc as necessary.
- (k) Disposal of wastes, refuse and construction debris.
- (l) Provide for adequate site security to ensure materials on site remain on site and remain in good order
- (m) Contact the statutory authorities to co-ordinate incoming services and locate all existing underground and overhead services prior to site works. Include for applications to relocated interfering overhead lines as necessary and make due allowance in the project programme.
- (n) Provide attendance to all utility services
- (o) Liaising with sub-contractors in accordance with their contract program and obtaining 'Marked up, detailed dimensioned drawings from the sub-contractors illustrating exact locations etc. co-coordinating same.

- (p) Provide a month by month program detailing the Mechanical and Electrical services activities.
- (q) Be responsible for heating / drying out the building as and when necessary to comply with their program. This may be done (at the clients specific consent) with the installed conventional heating system (if available).
Be responsible maintaining background heat until the building is handed over to the client, after the heating system has been commissioned.
- (r) Mark up all external services for As Fitted purposes and include 2 No. copies within the Health & Safety File
- (s) Allow for safe access to the existing and new roof etc.

Total Cost Schedule No. 1		
----------------------------------	--	--

2. SCHEDULE 2: LIFTING & HOISTING

Over and above preliminaries given for the overall project, allow for lifting, hoisting or moving into position, the following: -

Description	Quantity	Cost €
Electrical Distribution Board, 1000x800x350mm	1	
Total Cost Schedule No. 2		

3. SCHEDULE 3: EXCAVATION & EARTHWORKS

Description	Quantity	Cost €
The Main Contractor shall allow for trenching associated with the installation of 100mmØ red PVC ducting as indicated on the drawings for power to the heat pump	1	
Total Cost Schedule No. 3		

4. SCHEDULE 4: CONCRETE WORK

N/A

Description	Quantity	Cost €
Total Cost Schedule No. 4		

5. SCHEDULE 5: BLOCKWORK & BRICKWORK

The main contractor to allow for service opening through the internal and external block walls;

Description	Quantity	Cost €
Opes for Cables, 25mmØ	25	
Fire Stopping of 25mmØ Opes	25	
Forming Opes for Electrical Services, 70x75x50mm	4	
Total Cost Schedule No. 5		

6. SCHEDULE 6: ROOFING

Description	Quantity	Cost €
N/A		
Total Cost Schedule No. 6		

7. SCHEDULE 7: WOODWORK

Description	Quantity	Cost €
Provide Grounds in ceilings for mounting light fittings and fire alarm devices etc. 200x200mm	30	
Allow for openings in ceilings cabling for lights and smoke detectors 15mmØ	40	
Allow for fire proofing services 50mm diameter	15	
Total Cost Schedule No. 7		

8. SCHEDULE 8: PAINTING & DECORATING

Description	Quantity	Cost €
Allow for painting of Steel conduit	60M	
Total Cost Schedule No. 7		

9. SCHEDULE 9: LIFT

N/A

Total Cost Schedule No. 9		
---------------------------	--	--

10. COST SUMMARY

Schedule No.	Description	Cost €
1	Preliminaries	
2	Lifting / Hoisting	
3	Excavations & Earth Works	
4	Concrete Works	
5	Block work & Brickwork	
6	Roofing / Metal work	
7	Woodwork	
8	Painting	
9	LIFT	N/A
	Total (Forward to Main Contract Document)	€

ISSUE REGISTRATION:**Project Title:** ACDAL**Project No:** 26K27

Rev	Date	Purpose of Issue/Nature of Revision	Prepared by	Issue Authorised by
T1	June 2026	Tender	CM/AB	AB

This document takes into account the particular instructions and requirements of our Client. It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

Ronan Meally Consulting Engineers Limited
1 City Wall,
James Street,
Kilkenny
Ireland
Telephone (056) 7795428
Facsimile (056) 7795427
Email: info@rmce.ie