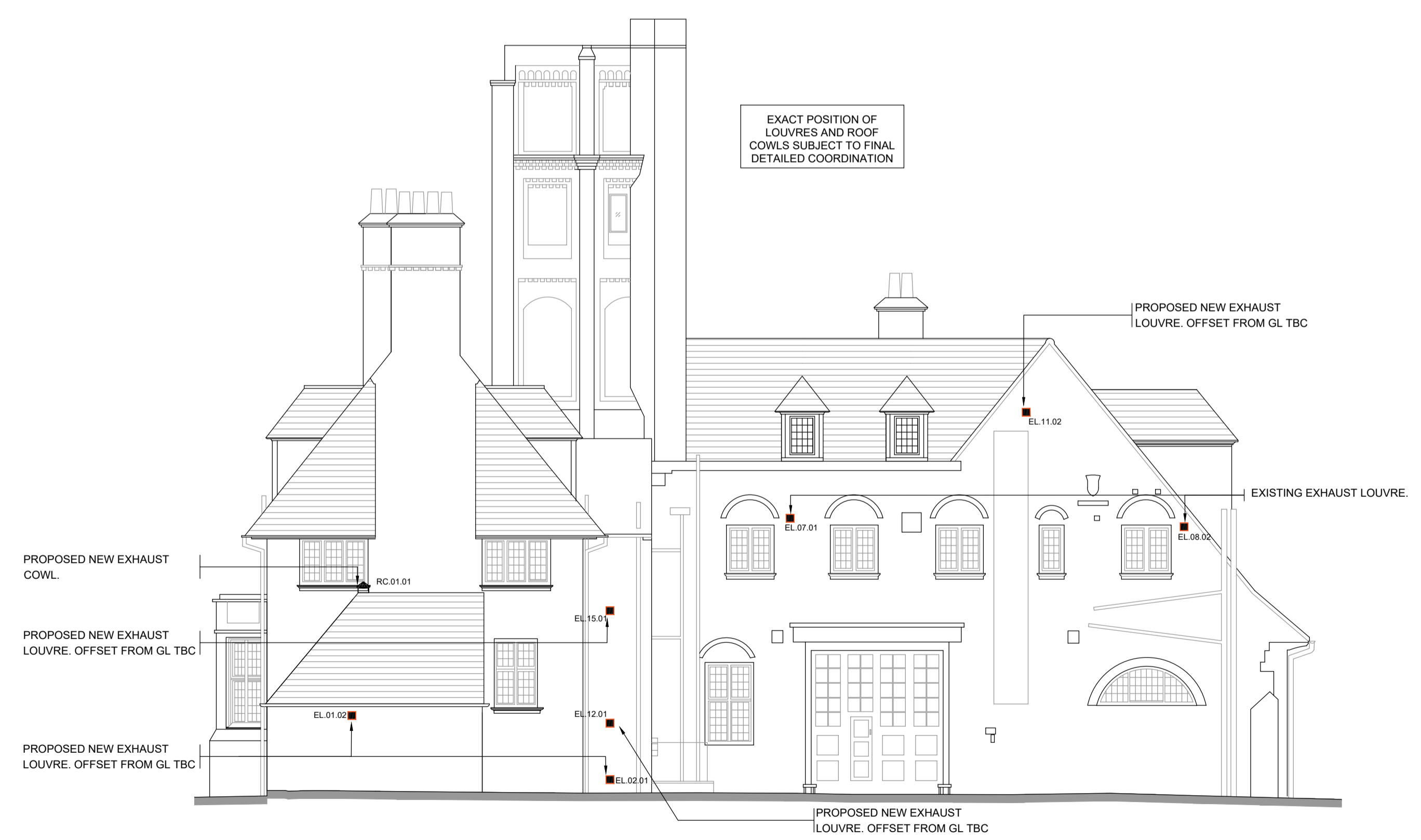
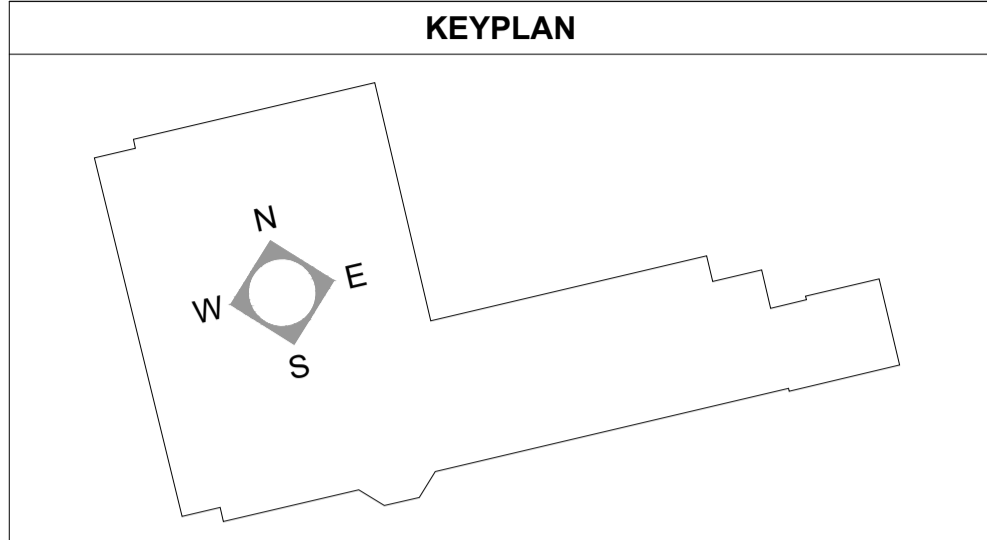


**NORTH ELEVATION**  
SCALE: 1:100@A1



**EAST ELEVATION**  
SCALE: 1:100@A1



- NOTES**
- 1.00 FOR ASSOCIATED VENTILATION SYSTEM LAYOUTS REFER TO IN2 ENGINEERING M2000 SERIES DRAWINGS.
  - 2.00 LOCATION AND COORDINATION OF ALL DUCTWORK T.B.C.
  - 3.00 ALL DUCTWORK WHERE NOT INDICATED AS FLAT PACK TO BE CIRCULAR RIGID TYPE, WITH FLEXI TYPE FINAL CONNECTIONS. FLEXIBLE CONNECTIONS SHALL BE 300mm LONG OR LESS.
  - 4.00 ALL DUCT WORK AND FLUE PENETRATIONS THROUGH FIRE WALLS AND CEILINGS TO BE COMPLETE WITH INTUMESCENT FIRE COLLARS/DAMPERS.
  - 5.00 POSITIONS OF KITCHEN APPLIANCES T.B.C.
  - 6.00 POSITIONS AND LOCATION OF ALL EXHAUST LOUVRES, AIR BRICKS & ROOF COWLS T.B.C.
  - 7.00 SPECIFICATION OF KITCHEN HOOD AS PER ARCHITECTS SPECIFICATION
  - 8.00 AIR BRICKS AS PER ARCHITECTS SPECIFICATION
  - 9.00 FREE AREA OF AIR BRICKS, ROOF COWLS AND LOUVRES TO MATCH CROSS SECTIONAL AREA OF DUCT
  - 10.00 ALL DUCTWORK SIZES NOTED ARE INTERNAL SIZES
  - 11.00 FINAL POSITION OF EXTRACT FANS T.B.C.
  - 12.00 ACCESS PANELS SHALL BE PROVIDED IN CEILING TO ALL ATTENUATORS
  - 13.00 SPECIFICATION OF ROOF COWL BY CONTRACTOR

**VENTILATION SERVICES SCHEDULE OF SYMBOLS**

ITEM KEY:	DESCRIPTION	REF:
XX/Is	EXTRACT DISC VALVE	EG.XX.XX
XXX/Is	FUSIBLE LINK FIRE DAMPER	FD.XX.XX
XXX/Is	VOLUME CONTROL DAMPER	VCD.XX.XX
	EXTRACT DUCTWORK	
	SUPPLY DUCTWORK	
	EXHAUST DUCTWORK	
	FRESH AIR INTAKE DUCTWORK	
	ITEM (FIRE DAMPER)	FD.XX.XX
	UNIT REFERENCE	
	SEQUENTIAL ITEM No.	
	ATTENUATOR	ATT.XX.XX
	ACCESS PANEL	
	DOOR UNDERCUT	
	DUCTWORK RISE / FALL - TO / FROM ABOVE	
	DUCTWORK RISE / FALL - TO / FROM BELOW	



NOTE: ARCHITECTURAL DRAWING USED FOR COMPILATION OF IN2 DRAWING. ARCHITECTURAL DRAWING REVISION: DATE RECEIVED: 14.06.2019

STATUS	DATE	DESCRIPTION	DRN	ENG	APP	REV
S4	22.07.2019	CONSTRUCTION ISSUE	JDT	EB	BF	C1

**IN2**  
ENGINEERING DESIGN PARTNERSHIP  
DUBLIN . ATHLONE . BELFAST . LONDON

PROJECT  
**BELSIZE PARK FIRESTATION**

CLIENT  
**PLATINUM LAND**

DRAWING TITLE  
MECHANICAL SERVICES INSTALLATION  
NORTH & EAST EXTERNAL ELEVATIONS  
VENTILATION SERVICES LAYOUT

SCALE: 1:100 @ A1, 1:200 @ A3  
SIZE: A1  
PROJECT REF: L18051  
DRAWING No. L18051-IN2-00-XX-DR-M-2702

STATUS: S4  
REVISION: C1