

SCOPE OF WORKS:

Proposed new steel portal frame and composite metal clad building with associated car parking for staff. New build to house Maritime Coastguard response vehicles and general storage.

GENERAL NOTES:

The drawings referred to in the application show the general description of the project and materials to be used.

All constructional details and specifications to be checked with the manufacturers product data and be in accordance with the current Building Regulations to the entire satisfaction of Graham & Sibbald and the Buildings Authority.

All dimensions and levels to be checked on site prior to commencement of works.

All downtakings shown - Refer to Key on drawings.

No high alumina cement to be used in any new or alteration works.

No calcium chloride to be used in admixtures for use in reinforced concrete.

All Ventilation to be in accordance with CIBSE Guide B 2001.

All artificial & display lighting to be in accordance with CIBSE Code for Lighting 2009.

All electrical work to be to IEE wiring regulation 17th Edition, BS 7671 : 2011.

All fire fighting equipment to comply with BS 5306 Part 3:

1985 and be suitable for the risk.

All fire safety signs and notices to comply with the Health & Safety (Safety Signs & Signals) Regulations 1996 & BS 5499-1.

All glazing to be to BS 6262 and BS 6206.

Any discrepancies noted in the drawings should be confirmed with the contracts administrator immediately.

All walls to be adequately secured to structure and restrained at head and abutments as necessary.

Emergency lighting and illuminated signage to comply with BS EN 1838 and local fire officers requirements shall be installed within the building.

Ceiling and wall surfaces to have Class O surface spread of flame.

All work to comply with the Building (Scotland) Regulations 2004.

Building Use: Storage Building (Class 2)

STRUCTURAL WORKS:

STRUCTURAL FLOOR:

Ground floor slab to Engineers design and specification.

STEEL:

Steel to Engineers design and specification.

All steelwork to all relevant British Standards requirements.

Portal frame columns only to be protected to give minimum 60 minutes fire resistance (medium duration)

ABOVE & BELOW GROUND DRAINAGE - GENERAL:

To be designed in accordance with BS EN 12056-2:2000, (sanitary pipework) and BS EN 12056-3:2000 and BS EN 1610: 1998 (drainage system outside a building) and the manufacturer's recommendations. All work to be to the satisfaction of the Local Authority Building Control Section who must be advised when a drainage system is ready for a test to be carried out. It is advisable to request a meeting on site with the Building Control Officer/Surveyor to discuss the drainage prior to carrying out the work. Proposed drainage taken to underground f.w. and s.w. drainage system. Drainage lines from gulleys to remain roddable.

DRAINAGE:

See M&E drawings and specification.

VENTILATION:

See M&E drawings and specification.

HEATING/COOLING:

See M&E drawings and specification.

FIRE ALARM:

See M&E drawings and specification.

ELECTRICAL:

See M&E drawings and specification.

EMERGENCY LIGHTING:

See M&E drawings and specification.

LIGHTING LAYOUT:

See M&E drawings and specification.

LIMITING AIR INFILTRATION:

See M&E consultant Spec

NEW DOORS:

All new doors should be capable of operating with an opening force of not more than 30N (for first 30° of opening) and 22.5N (for remainder of the swing) when measured at the leading edge of the leaf. Within this limit, a closing device should close the door leaf from any opening angle, against the resistance of any latch & seals, under normal operating conditions.

See architectural drawings for door types.

WALL TYPES:

See architectural drawings

ROOF TYPES:

See architectural drawings

FLOOR TYPES:

See architectural drawings

Revision: Date: Description:.			
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Client MCGA (Maritime and Coastguard Agency)			
Project MCGA Regional Response Unit			
Address Plot 2 Macduff Industrial Estate Macduff			
Drawing Title Outline Spec			
Department No. GB_11804	Drng No. 108	Revision -	Sheet Size NTS @A1
Aims No. 2019-01-0110		Drawing Status Tender*	
Drawn By AC	Checked By AD	Date 22.11.2019	