

ARCHITECTURAL DESIGN STATEMENT

Goodman Fielder – site E

The development site is positioned on the eastern side of Templar Road at its intersection with Lockwood Road, and is known as "Site E". It has a total site area of 53,910 Sqm.

The proposed development comprises Stage 1 of an ultimate configuration for the site, with the Stage 2 area comprising 14,175 Sqm that will remain undeveloped. The development statistics are:

Site area	39,735m ²
Production Facility	13,990m ²
Office (2 Levels)	1,200m ²
Awning area	2,055m ²
Parking Provided	125
Production Facility expansion	11,105m ²

GOODMAN FIELDER

The office will be provided over two levels and sits forward of the Production facility building and will dominate the presentation of the development as viewed from Templar Road. This will be the visitor "address" for the development and is sited close to the car parking area.

Stage 2 comprises an area suitable for the extension to the Production Facility area.

The location and orientation of the two storey ancillary office space provides for an enlivened appearance as viewed from Templar Road with articulation gained through the use of feature blade wall along the Western facade incorporated with extruded building form that creates interesting shadow areas, combined with the use of a variety of materials and colours.

The office component is designed to reflect sustainability strategy by careful use of building materials wall cladding, variations in glazing to suit orientation as well as appropriate sunshading.

The geometry of the office is rectangle aligned to enable the maximum penetration of northern sunlight into office areas.

Light weight steel frame /Louvres sunshading devise is provided along the northern façade direct above the window glazing, projecting 1.2m overhang in-order to gain shade in the afternoon, also minimise summer heat loads onto the office area. The office facility incorporates meeting rooms, amenities for office and Production Facility staff, reception, and workstations.

The Production facility component has been designed to accommodate efficient storage and handling of materials within regular shape and height suited to the proposed processing operations.

Truck loading and unloading areas are provided on the northern and southern "sides" of the building to minimise their streetscape impact. A perimeter driveway is proposed around the building to complement internal processing procedures, and to ensure a smooth and efficient operation of the development.

The building has been well setback from the Templar Road boundary and the intervening area is complemented by significant landscape planting frequently in excess of the minimum 10 metre requirement. The external finishes chosen utilise a contemporary range of high quality cladding and glazing products on the office component, and broader applications of subdued colours across the Production Facility elevations. The architectural focus has been upon the Templar Road frontage and the office component of the development provides a high quality impression from the front door. The proposed materials include metal cladding, curtain wall glazing, cfc panel insulated panel and textured paint precast in variety of colours. The building has legible entry points well defined by architectural devices.

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