

YANBU HOTEL

01 / MAIN ENTRANCE

PROPOSED FACADE MATERIALS

Warm stone / bronze screens / coastal durability

BOARD
01 / 02



- M01** **RIYADH LIMESTONE** | Honed warm beige. Mechanically fixed, drained cavity; quarry salt testing.
- M02** **INSULATED DOUBLE WALL** | Two masonry leaves + continuous mineral wool + air/water control.
- M03** **BRONZE ALUMINIUM SCREENS** | Recycled-content aluminium. QUALICOAT Seaside pretreatment + Class 2 finish.
- M04** **DOUBLE-GLAZED CURTAIN WALL** | Solar-control low-E IGU, argon, warm edge; thermally broken frames.
- M05** **GLASS BALUSTRADE** | Clear laminated safety glass. Engineered interlayer and edge protection.
- M06** **MARINE STAINLESS STEEL** | Duplex 2205 for exposed hardware. Smooth, passivated; rinse salt deposits.
- M07** **VEHICLE PAVING** | Textured Saudi granite setts. Replaceable units on an engineered vehicle base.
- M08** **EXTERIOR WALKING FLOOR** | Sand-tone exterior porcelain. Absorption $\leq 0.5\%$; wet-slip tested, drained.
- M09** **GRC FASCIA / SOFFIT** | Buff GRC, alkali-resistant glass fibre. Tested mix; marine fixings.

M01 + M02 / CONCEPT WALL BUILD-UP



Indicative assembly - not to scale; continuity and fixings to be engineered.

SCREEN CHOICE



ALUMINIUM FOR THE SLIM BRONZE SCREENS

Light, precise and replaceable. Specify verified recycled content and a project-specific coastal coating warranty.

GRC FOR SOLID FASCIAS AND SOFFITS

Use for sculpted opaque elements; not the first choice for this fine bronze screen language.

YANBU HOTEL

02 / SEA-FRONT FACADE

PROPOSED FACADE MATERIALS

Warm stone / bronze screens / coastal durability

BOARD
02 / 02



M01		RIYADH LIMESTONE Honed warm beige. Mechanically fixed, drained cavity; quarry salt testing.
M02		INSULATED DOUBLE WALL Two masonry leaves + continuous mineral wool + air/water control.
M03		BRONZE ALUMINIUM SCREENS Recycled-content aluminium. QUALICOAT Seaside pretreatment + Class 2 finish.
M04		DOUBLE-GLAZED CURTAIN WALL Solar-control low-E IGU, argon, warm edge; thermally broken frames.
M05		GLASS BALUSTRADE Clear laminated safety glass. Engineered interlayer and edge protection.
M06		MARINE STAINLESS STEEL Duplex 2205 for exposed hardware. Smooth, passivated; rinse salt deposits.
M07		VEHICLE PAVING Textured Saudi granite setts. Arrival zone - see Board 01.
M08		EXTERIOR WALKING FLOOR Sand-tone exterior porcelain. Absorption $\leq 0.5\%$; wet-slip tested, drained.
M09		GRC FASCIA / SOFFIT Buff GRC, alkali-resistant glass fibre. Tested mix; marine fixings.

TERRACE DETAIL / M05 + M06 + M08



WEST / SEA-FRONT PRIORITIES

	CONTROL HEAT	External bronze screens + solar-control low-E glazing.
	RESIST SALT	Coastal aluminium finish + duplex 2205 exposed hardware.
	KEEP IT REPAIRABLE	Drained stone cavity, replaceable panels and accessible fixings.
	MAINTAIN THE FINISH	Fresh-water cleaning to the supplier's coastal schedule.

Main view: sea-side light from the camera side; no sunset behind the hotel.