DESIGN CONCEPT

The design concept incorporates the key elements of the design code and includes the school specific requirements; a story telling school with the library at the heart of the design.

The ‘learning avenue’ is central to the circulation space creating a multi-functional area and making best use of otherwise underused circulation spaces.

Roof lights ensure natural daylight can penetrate deep into the center of the building.

All KS1 classrooms are on the ground floor, with direct access to external areas and the playground allowing for easy supervision.

Reception classrooms can be accessed from the outside and have a separate playing space.

Toilets can be accessed directly from the playground during break time and open plan toilets are provided on the first floor.

The speech and learning area is central to the design of the school but also allows a degree of privacy for those using it.

The classrooms are uniform in shape and maximise daylight without causing glare on teaching walls.

The kitchen, hall, administration and ‘community use’ side of the building is separate to the teaching side, allowing potential use of the hall out of school hours without compromising the security of the teaching spaces.

The functional spaces are closest to the road access allowing for deliveries etc to operate efficiently without disrupting the day to day operation of the school

First floor plan

Ground floor plan

HARLOWBURY PRIMARY SCHOOL

Essex County Council

STRUTT & PARKER BNP PARIBAS GROUP

MORGAN SINDALL CONSTRUCTION

Chaplin Farrant

Architects, Engineers and Cost Consultants

CF