

School Name	Transformation	Control Option Design Comments
Burntwood School	<p>Educational Drivers The Educational Drivers are:</p> <ul style="list-style-type: none"> • Improvement of standards, especially in core subjects of English, Maths, Science and ICT • Improve pupils enjoyment and motivation leading to an improvement in attendance • Learning for all – providing a continuous pathway of training and development supported by mentors, coaches and para-professionals, with improved outcomes for vulnerable groups including those with SEN • Aspiration – providing a personalised offer which will deliver the skills and qualifications necessary for students to access the future they choose for themselves at the highest levels • Community – a centre of community cohesion, providing facilities for the local community and future community at the Springfield Garden village development • Adaptability – transforming the workforce to meet needs of learners • Skills and qualifications tailored to the individual, appropriate for a 21st century workforce and that incorporate personal development leading to life long learning and well being • Performing arts – providing high quality arts and media facilities for student and the local community • Beacon – a Centre of Excellence and training support in Science, Business Admin, and Finance. It is also proposed that a skills centre be located on the school site to support the provision of the Borough's 14-19 strategy, the Burntwood centre would lead on people, services and administration to support Business and Finance, Science, Health and Development, and Sport, with health as a spine across these areas. • A new Skills Centre for improved vocational learning <p>Investment Proposal The school's aspiration is for a personalised offer delivering the necessary skills and qualification for young women in the future.</p> <p>Transformation will be achieved in the new teaching block that will include a new entrance, admin, sixth form and Skills Centre and proposals for adaptable teaching areas around curricular hubs. The school will be a centre of excellence, providing training support in science, business, administration and finance.</p> <p>The school's vision for providing high quality arts and media facilities for students and the local community is realised through the new performing arts building linked to the existing hall, which is suitable for development as a local theatre. In connection with these facilities, a single controlled access point for visitors will be provided, and the pedestrian entrances rationalised.</p> <p>Extended Service Proposals As a result of improved facilities the school would like to offer extended sports and performing arts provision to the local community, this will include the provision of women only sessions to enable access for women who need to develop sport and fitness but who are reluctant or not permitted to use regular council mixed facilities. The school are interested in developing linking improved sports facilities with a 'well woman' clinic to meet the needs of its pupils and local community, this proposal is currently being discussed with the PCT.</p>	<p>A new two-storey building comprising reception, administration, sixth form and vocational teaching spaces, will be constructed in place of the existing block 3. The business and IT vocational facilities and new Skills Centre will be available for access by the local community offering life long learning opportunities.</p> <p>The various pedestrian entrances will be rationalised into a single entrance off Burntwood Lane and to provide a street presence for the school and community, the existing campus landscape will be extended with a new external space leading to the new building.</p> <p>The two main teaching blocks 1 and 2 will be extensively remodelled and re-clad, with new lift access to be provided in block 2. The proposed school model for 'hubs' is the approach for remodelling the internal layouts of these blocks to provide personalised learning offer. The 'hubs' to be a curriculum area providing a variety of sized spaces for different ages and different group sizes, with resources, staff and support areas.</p> <p>The existing swimming pool and gym buildings will be refurbished, and the improved health and sports facilities will be open for community use, targeted at the local female population.</p> <p>New high quality spaces for the dance and drama studios and the music department will be co-located in a single storey building to the south of the main hall, with the existing link providing a covered connection.</p> <p>The dance, drama and music facilities will be co-located within this new building with closer proximity to the existing main hall, and catering facilities.</p> <p>The existing main hall and dining blocks will be refurbished and there will be new external covered social and dining areas. A new remodelled library will be located within one of the two main teaching blocks.</p>



Existing Building Summary

Block 1 - 1950's (4/5 storey)

Reinforced concrete frame with Curtain Walling
 Double loaded corridors, circulation an issue. Lift access
 Requires re-furbishment, re-cladding and re-wiring
 Gross Area :5348 sqm

Block 2 - 1950s (4 storey)

Reinforced concrete frame with Curtain Walling on elevations
 Requires re-furbishment, recladding, re-wiring and lift access.
 Gross Area :3948 sqm

Block 3 - Mixed Use Teaching (Single Storey)

Brick and Timber Curtain Walling
 Very Poor Condition
 Gross Area :760 sqm

Block 4 - Kitchen and Dining Block (Single Storey)

Recently Refurbished
 Brick and uPVC curtain walling
 Requires refurbishment
 Gross Area :832 sqm

Block 5 - 1950s Main reception and Sixth Form (2 - storey)

Combination of brick, concrete cladding and curtain walling
 Renewal of timber curtain walling
 Gross Area :875 sqm

Block 6 - 1970s PE Block (2 storey)

Swimming pool and 3 large gyms.
 Combination of brick, metal cladding, concrete cladding and curtain walling
 Gross Area :1564 sqm

Block 7 - Staff Facilities (2 storey)

Combination off brick, concrete cladding and timber curtain walling.
 Recent Internal refurbishment
 Requires some re-cladding
 Gross Area :162 sqm

Block 8 - Main Assembly Hall (2 storey)

Aluminium Curtain Walling and brick clad
 Requires refurbishment and recladding.
 Gross Area :1156 sqm

Block 9 - Music Block (single storey)

Aluminium and brick walling
 Very Small
 Gross Area :67 sqm

Bungalow

Gross Area :92 sqm

Total Gross Internal Area Existing:.....14797 sqm

- Existing
- Conservation Area/Listed buildings
- Metropolitan Open Land
- Temporary School Buildings
- Hard Games Play
- Paths and Roads
- Soft Landscape
- Railway Line
- Access Points - Pedestrian/Vehicular
- Boundary Line
- Pedestrian Routes
- Noise
- Bus/Tube stations
- Trees
- Views Out
- Steep Gradient
- Pedestrian Routes through site

SITE AREAS:

Existing total site area = 34738 sqm
 Existing nett site area = 17420 sqm
 Proposed nett site area = 17420 sqm
 BB98 Minimum nett area = 10660 sqm (confined site)

Note:
 Net is total of - sports pitches, games courts, soft informal and social, hard informal and social, habitat areas





PROPOSED BUILDING AREAS:

Block 1: General Teaching and Science 1950s - remodel and reclad (5 storey)	5348 sqm
Block 2: General Teaching 1950s - remodel and reclad (4 storey)	3948 sqm
Block 3: Entrance, Admin, 6th Form, General Teaching and Skills Centre New Build (2 storey)	2100 sqm
Block 4: Dining 1950s - Refurbish (single storey)	832 sqm
Block 5: Dance Drama and Music New build (single storey)	700 sqm
Block 6: Swimming pool and Sports Remodel and Reclad (2 storey)	1564 sqm

Block 7: Staff Facilities Keep as existing	162 sqm
Block 8: Main Hall Refurbish	1156 sqm
Total Area and Pupil places	
Pupil Places	1965
Total Gross Internal Area Proposed:	15810 sqm
BB99 Area Requirements Total Gross Internal Area	16281 sqm

SUBJECT KEY:

Demolish 1794 m2	Existing Landscape
Existing 162 m2	New Landscape 1500 m2
New Build 2800 m2	Existing Roads/Pathways
Refurbish 1988 m2	New Roads/Pathways 770 m2
Remodel 10860 m2	Temporary Accommodation
Existing Hard Games/Play	Other not BSF funded
New Hard Games/Play	Reclad

PHASING:

- Phase 1**
Decant block 3 to temporary acc. (24 general teaching and 4 specialist teaching rooms during duration of construction programme)
Demolish block 3
- Phase 2**
Build new Entrance / Admin. / 6th form / General Teaching block and new skills centre (2100 m2 - 2 storey)
Decant block 5 Entrance / Admin. / 6th form to new block
Demolish block 5
- Phase 3**
Build new Drama / Dance / Music block (700 m2 - 1 storey)
Decant temporary and existing Drama / Dance / Music to new block
- Phase 4**
Decant block 2 to temporary accommodation
Remodel block 2 including new lift (4 storey)
- Phase 5**
Decant block 1 to block 2
Remodel block 1 (4/5 storey)
Refurbish blocks 4 and 6 (1 and 2 storey)
New External canopies 500m2

Flooding/Drainage - to south and playing fields
Boundary - New security system at each entrance
Level playing fields and reseed. Remove nets and provide long jump pit.

Note:
Areas approx. at this stage - proposed accommodation to be confirmed by Wandsworth Borough Council, cross checked against BB77 / BB98 guidance, and measured surveys.

