

KEY:



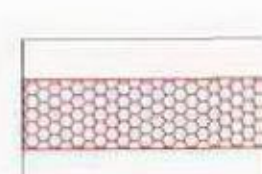
Footpath:
Runs around perimeter of building 2.4m wide, connects main access points into school grounds with perimeter path, forms connections between different activity areas Marshalls Keyblok Charcoal 200x100x60 with Marshalls conservation kerb 63x15x915 (cut to suit radius) silver gray as edging.



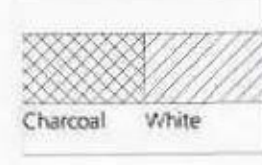
Minor Paths:
Within natural areas such as eco-gardens and wilderness areas, min. 1.2m width. Variety of natural surfacing e.g. self-binding gravel, crushed stone, bark.



Tarmac Mastertint coloured asphalt:
Marshalls conservation edging 63x15x915 (cut to suit radius) silver gray.



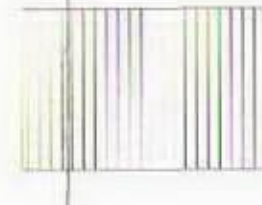
Safety Rubber Surface:
Playtop Safer Surfacing - Colours to be confirmed with Contract Administrator



Courtyard - Marshalls Keyblok Charcoal + White 200x100x60 with Marshalls conservation edging 63x15x915.



Paving at Entrances:
Marshalls Mistral silver gray, 240x160x60mm with Marshalls conservation edging, silver gray, 63x15x915 (cut to suit radius).



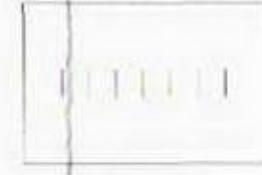
Bands of Paving at Entrance:
Bands of Marshalls Mistral charcoal 240x160x60 with Marshalls conservation edging, silver gray, 63x15x915 (cut to suit radius).



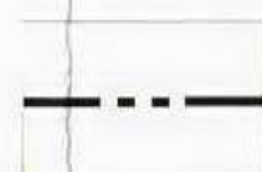
Car Parks:
Spaces surfaced in block paving.
Marshalls keyblok Charcoal 200x100x80.
White hit+miss block for parking bay markings
See Eng. drawing for location of porous block - Charcoal



Car Parks - Pedestrian walkways:
Marshalls keyblok Natural 200x100x60.



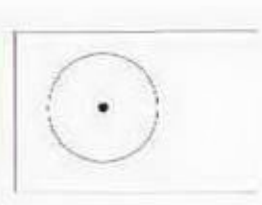
Cycle Parking:
Racks provided in three locations corresponding to school ground entrances.



Main Perimeter Fencing:
Betafence Paladin classic, 2.400mm high



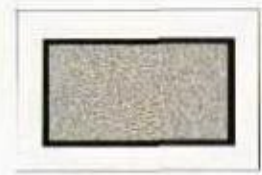
Sports Fencing:
Betafence Nylofor 2D super, 4.000mm high



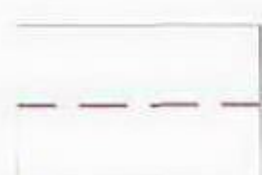
Tree Planting:
Semi-mature size 20-25cm girth



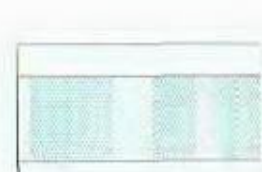
Shrub Planting



Building Footprint



Roof Overhang



Gravel building trim



Proposed grass

1. Central Playground

- Large active playspace surfaced by tarmac
- Standard games markings for sports
- Bold, graphic markings e.g. by Magic Markings, including shapes and games

2. Amphitheatre

- Focal point to edge of playground
- Semi-circular, sculpted grassy mound
- Central paved performance space
- Seating terraces formed in one section, risers formed from timber railway sleepers laid vertically, treads filled with rubber surfacing to give all weather finish

3. Equipped Play Zone (omitted)

4. Climbing Wall and Creative Zone

- Geometric arrangement of feature walls, providing an animated colourful playspace
- Climbing wall located away from main route to St. Xaviers entrance
- Climbing walls created from colour rendered walls with bouldering holds
- Rubber surface to appropriate critical fall height laid as bold, patterned carpet to whole area
- Art wall incorporating fixed artwork designed by school children, e.g. large painted mural or mosaic

5. Cycling Circuits

- Tarmac surfaced area with painted cycling proficiency markings
- Slopes and mounds incorporated into surfacing

6. Quiet Seating Area (omitted)

7. Eco-Gardens (7a and 7b)

- Two gardens including space to be developed by the schools, one for Patna PS and one for St. Xaviers PS
- Semi-natural areas linked by a central meeting point with shared facilities
- Shared facilities to include a large timber storage cabin with 'green roof', wooden compost bins and a greenhouse
- Natural materials, crushed stone or self-binding pathways, willow arches, hazel hurdle fences
- Circular, covered outdoor classroom with low tables and story telling space
- Growing areas in each space including raised beds, open digging area and mini orchard
- Space for further development by schools

8. Wilderness Area

- Closely linked to eco-gardens in character and position
- Matrix of different native and semi-native planting types
- Long grass and sown meadow areas, intersected with mown grass pathways
- Sensory trail with different textured hard surfacing
- Rounded hills and hummocks for views, hide and seek
- Simple timber seating

9. Playing Field

- Grassed field with comprehensive land drainage system
- Goal posts
- Painted markings
- Resin bound gravel footpath link from main playground
- School perimeter fencing acting as ball stop barrier
- Barrier between Zone 7 and 8 and Zone 9

10. Radial Colour Wheel Garden

- Long, linear garden wrapping round the outer perimeter of the building
- Garden divided into different colour sections
- Transition in palette of colours between each section
- Limited number of planting species used in each section for maximum colour impact
- Main species type to be low, evergreen shrubs, long lived perennials and bulbs
- Allow paved pathway through planting from fire escape doors to classrooms

11. Courtyards 11a and 11b

- Hard surfacing forming outdoor connections between classrooms
- Simple, bold treatment and single theme for each space
- Charcoal / White Block surfacing
- Planting areas to be developed by schools

12. Nursery Play Area

- 'Secret Garden' character due to high walls enclosing spaces
- Feature 'windows' in boundary wall
- Boundary wall 'greened' with climbing plants
- Blackboards and sensory panels mounted on inside of boundary wall
- Rubber safety surfacing with strips of contrasting colours
- Bird nesting boxes and feeders to encourage wildlife

13. Memory Garden

- Existing memorial tree to be relocated
- Additional specimen trees to be arranged informally
- Radial bands of feature planting
- Central pathway leading to Administration Entrance

Revision	Description	By	Date
A	Landscape layout revised to clients comments.	LS	March 2011
B	Minor Amendments to memory garden.	nda	April 2011
C	Existing tree to be removed within North East car park as noted.	nda	May 2011

Date Plotted:

Revision	Description	By	Date

Revision	Description	By	Date

Notes:
DO NOT SCALE: Use the dimensions only.
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Drawn LS
Date: March 2011
Checked:
Date:
Scale: 1:250 @ A0
Status: INFORMATION

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Project: East Ayrshire Council
Patna & St Xaviers Primary Schools, Patna
Description: Landscape Layout

Job No. 210110
Drawing No. L(90) 002
Revision A B C

