

GENERAL NOTES:

- THE CONTRACTOR SHALL CHECK ALL TIE-INS FOR LINE AND LEVEL WITH EXISTING BEFORE COMMENCING ANY WORKS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY IN WRITING, SHOULD ANY ERRORS BE FOUND.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICES WITHIN THE VICINITY OF THE WORKS. RELOCATION OF SERVICES TO BE CONFIRMED AND DESIGNED BY OTHERS.
- ALL STREET LIGHTING WORKS ARE TO BE CONFIRMED BY OTHERS.
- ALL WORKS AND MATERIALS TO BE IN ACCORDANCE WITH CURRENT BRITISH STANDARDS AND BUILDING REGULATIONS.
- ALL SUB-BASES AND CAPPING LAYERS TO BE GRADED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SFHW).
- ALL PAVEMENT CONSTRUCTIONS ARE BASED ON AN ASSUMED CBR VALUE OF 2.5%. TO BE CONFIRMED BY INSITU TESTING **AT FORMATION**.
- IT IS RECOMMENDED THAT CBR TESTS ARE CARRIED OUT TO CONFIRM CBR VALUES. CBR TEST PROCEDURE IS DETAILED WITHIN DMRB 225 AND BS 1377-4.
- MEASURED CBR VALUE TO BE AT FORMATION LEVEL AND TO BE A 'SOAKED' CONDITION.
- ANY VARIATIONS IN GROUND CONDITIONS SHOULD BE NOTIFIED TO THE ENGINEER PRIOR TO CONSTRUCTION.
- THE CONSTRUCTION DEPTHS GIVEN ARE THE MINIMUM REQUIRED (COMPACTED).
- THE CONSTRUCTION DEPTHS GIVEN ASSUME FORMATION IS NON-FROST SUSCEPTIBLE.
- WHERE FORMATION IS FROST SUSCEPTIBLE PROVIDE CAPPING MATERIAL TO GIVE A MINIMUM 450mm OVERALL CONSTRUCTION THICKNESS.
- THE CONSTRUCTIONS GIVEN ARE FOR PRIVATE AREAS ONLY AND NOT FOR ADOPTABLE AREAS.
- IN AREAS WHERE LEVELS ARE TO BE RAISED, ACCEPTABLE FILL MATERIAL IS TO BE USED TO THE UNDERSIDE OF THE PROPOSED CONSTRUCTION MAKE UP.
- NO REGULATING OR FILL MATERIAL HAS BEEN INCLUDED IN CONSTRUCTION BUILD UP. CONTRACTOR TO INCLUDE FOR REGULATING/FILL MATERIAL IN THEIR RATES.
- IN AREAS WHERE LEVELS ARE TO BE LOWERED, EXISTING CONSTRUCTION IS TO BE REMOVED (FULL DEPTH).
- LAYING COURSE TO BE IN ACCORDANCE WITH BST533 REQUIREMENTS.
- CAPPING MATERIAL TO BE 6F1 MATERIAL IN ACCORDANCE WITH SFHW 600 SERIES.
- SUB-BASE NOT TO BE LOADED DURING CONSTRUCTION. ANY AFFECT ON SUB-BASE WHILST EXPOSED TO BE MADE GOOD PRIOR TO CONSTRUCTION.
- TYPE 1 GRANULAR MATERIAL OF COMPACTED THICKNESS GREATER THAN 225mm SHALL BE LAID IN TWO OR MORE LAYERS AND THE MINIMUM COMPACTED THICKNESS OF ANY SUCH LAYER SHALL BE 110mm WHERE THE LAYERS OF UNBOUND MIXTURES ARE OF UNEQUAL THICKNESS. THE LOWEST LAYER SHALL BE THE THICKEST LAYER. REFER TO MCHW TABLE 8/4 FOR COMPACTION METHODOLOGY.

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Status: **SUITABLE FOR INFORMATION** **S2**

Project: **EARLSFIELD PARK**

Orig Title: **SPINE ROAD
LONGITUDINAL SECTIONS**

Drawn By	Designed By	Checked By
LB	AF	AF
Date	07/02/22	Scales @ A1 1:500H 1:100V

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