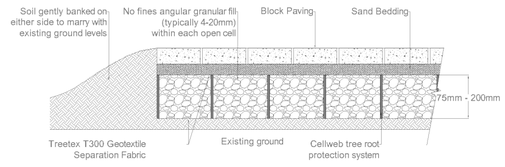
CAD REFERENCE: S:\Projects\2018\18221 Academy Street Navan\dwgs\dwgs received\Arborist\191113\18221_T_103 Nov19.dwg

PATHS

Proposed paths within woodland areas or traversing calculated root protection areas to use a 'non-dig' construction system such as Cellweb and a permeable surface such as gravel, permable paving setts or permeable ashphalt.
This system is laid over existing ground surface avoiding excavation and preventing compaction whilst allowing air and water transfer to soil / root protection areas below.

Cellweb typial path detail



CLASS A INDIVIDUAL TREE (HIGH QUALITY - RETENTION HIGHLY DESIRABLE)

CLASS B INDIVIDUAL TREE (MODERATE QUALITY - RETENTION DESIRABLE)

CLASS C INDIVIDUAL TREE (LOW QUALITY - RETENTION OPTIONAL)

CLASS U INDIVIDUAL TREE (RECOMMEND REMOVAL)

TREE GROUPS (COLOUR REPRESENTING GROUP CLASSIFICATION)

CALCULATED ROOT PROTECTION AREA (RPA)

TREES / TREE GROUPS PROPOSED FOR REMOVAL

POSITION OF TEMPORARY PROTECTIVE BARRIERS TO EXCLUDE ALL CONSTRUCTION ACTIVITIES. (MACHINES & MATERIAL) TO BE INSTALLED PRIOR TO COMMENCEMENT OF WORKS IN ACCORDANCE WITH BS 5837:2012 AS ILLUSTRATED BELOW

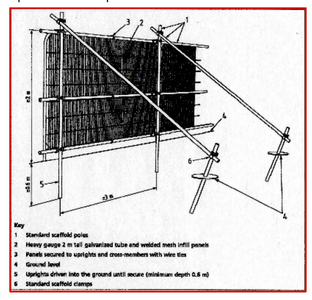
SITE BOUNDARY

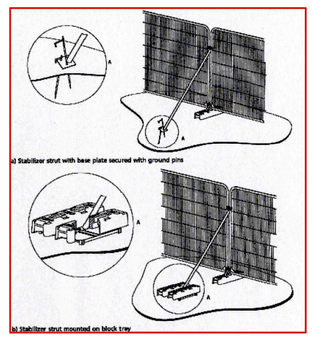
NOTE:

RPA FOR TREE GROUPS IS INDICATIVE BASED ON AVERAGE TREE SIZE - ONLY TAGGED TREES RPA INDIVIDUALLY CALCULATED.

THIS DRAWING IS PRODUCED IN COLOUR, MONOCHROME VERSIONS SHALL NOT BE RELIED UPON.

Tree Protection Fence Specification Options





REV	DATE	AMENDMENT
D	NOV 19	UPDATED
C	OCT 19	UPDATED
B	APR 19	UPDATED
A	JAN 19	UPDATED

CUNNANE STRATTON REYNOLDS

LAND PLANNING & DESIGN

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PROJECT: **BELMONT RESIDENTIAL DEVELOPMENT ACADEMY STREET, NAVAN, CO MEATH**	DATE: MARCH 2018
	SCALE: 1:1000 @ A1
DRAWING: **TREE PROTECTION & REMOVAL**	DRAWN: KM CHECKED: KM
	DRAWING NO: **18221-T-103**