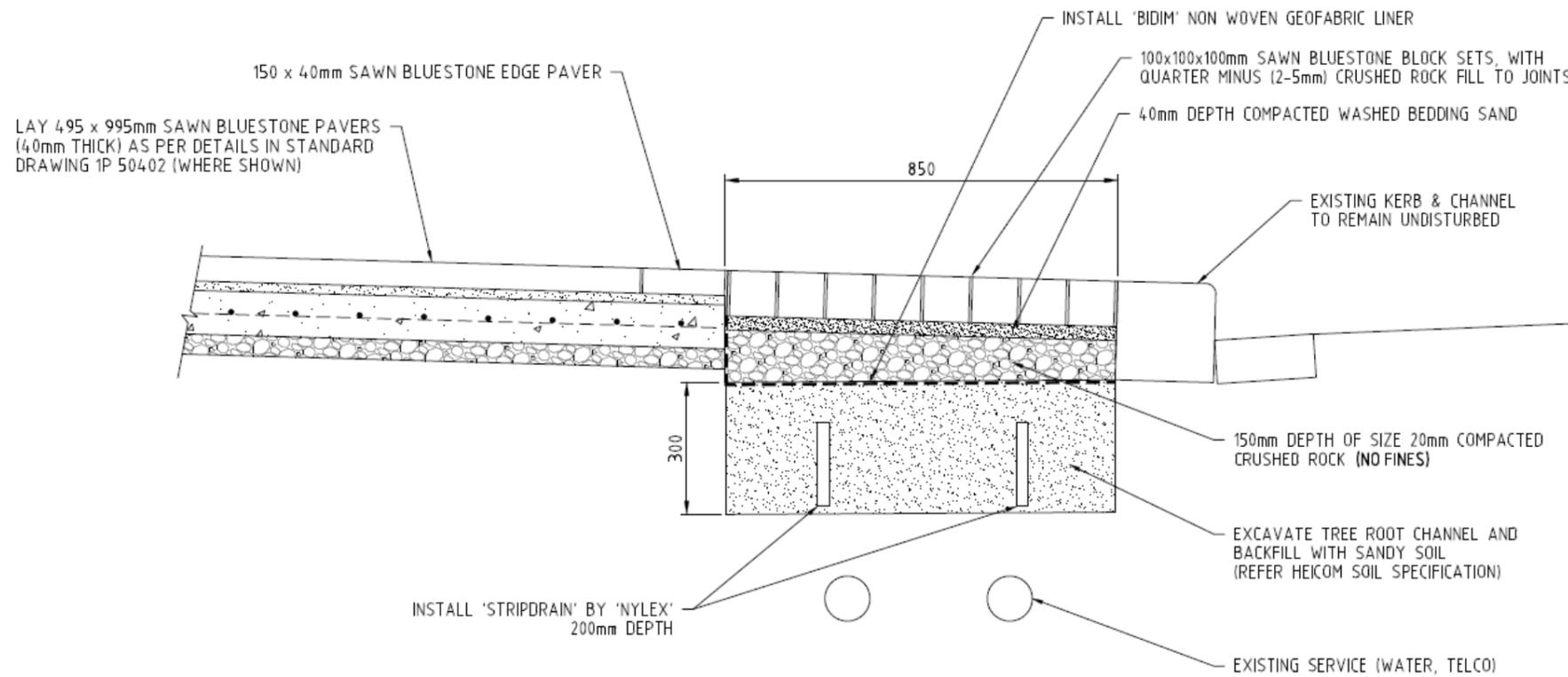


Green Line is continues slotted drain connection, going around the back of the tree plots.

The black dots are the inspection risers.



HEICOM TREE SAND TECHNICAL SPECIFICATION

COMPONENTS

00mm		0.0%
00mm		0.2%
00mm	VERY COURSE SAND	2.7%
00µm	COURSE SAND	12.6%
50µm	MEDIUM SAND	58.3%
50µm	FINE SAND	19.3%
25µm	FINE SAND	2.2%
3µm	VERY FINE SAND	2.3%
3µm	SILT	0.9%
LAY GRADE		1.4%

TOTAL 100%

WATER PERMEABILITY	225 mm/hr
ORGANIC CONTENT	4.9% w/w
PI VALUE	7.5
MOISTURE CONTENT	14.5% w/w

NOTE: HEICOM TREE SAND IS A MIX OF WASHED, SEMI-WASHED, SEMI-ROUNDED SILICA SAND AND ORGANICS BLENDED TOGETHER

PERMEABLE PAVEMENT TRENCH

DETAIL 3
NO TO SCALE