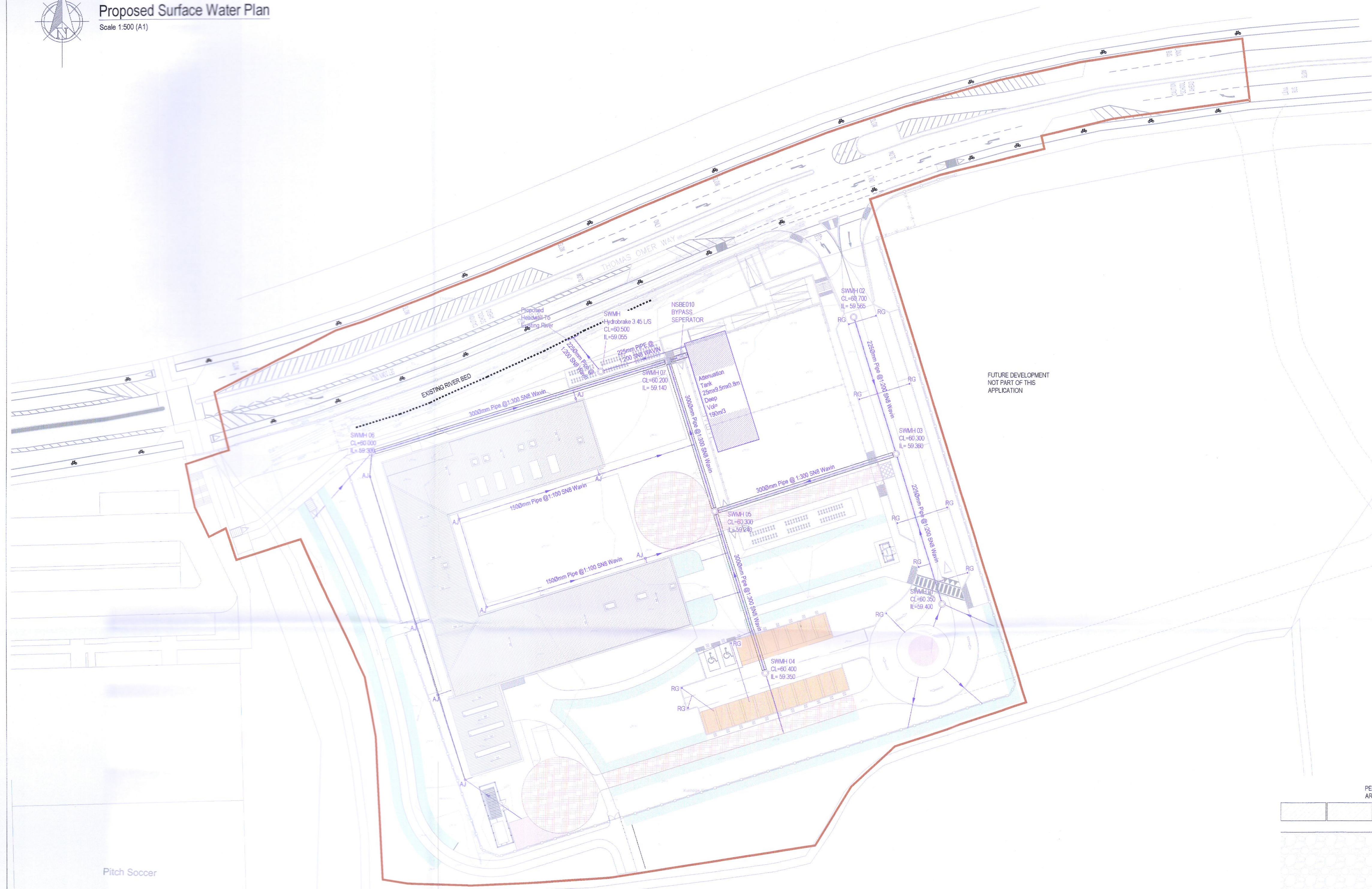
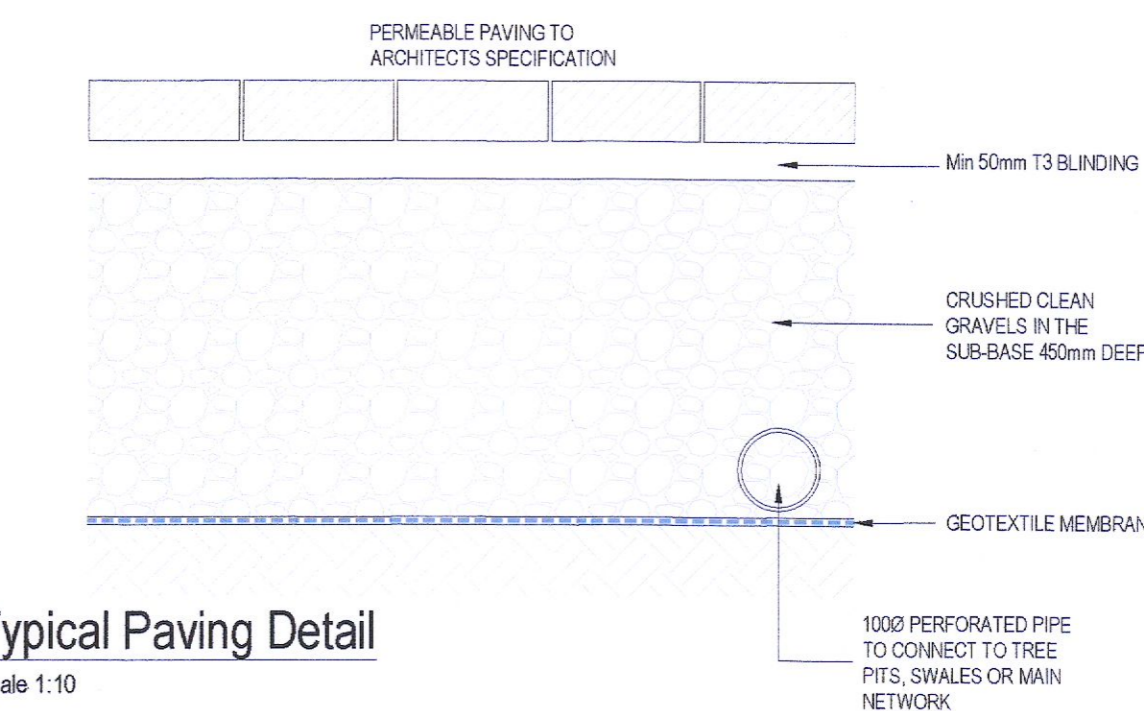


SURFACE LEGEND	
Ex. SURFACE WATER	---
SURFACE WATER	---
CONCRETE ENCASUREMENT	▬
SURFACE ACCESS JUNCTION	○AJ
RAINWATER PIPE	○RWP
ROAD GULLEY	▬RG
SURFACE RODDING EYE	-RE
GULLEY TRAP	•GT
PROPOSED SWALE	▬
PROPOSED PERFORATED PIPE UNDER PATH CONNECTING SWALES	▬
PROPOSED PERMEABLE PAVING	▬
PROPOSED RAINWATER GARDEN TREE PIT	○
PROPOSED CRATE GRASS	▬

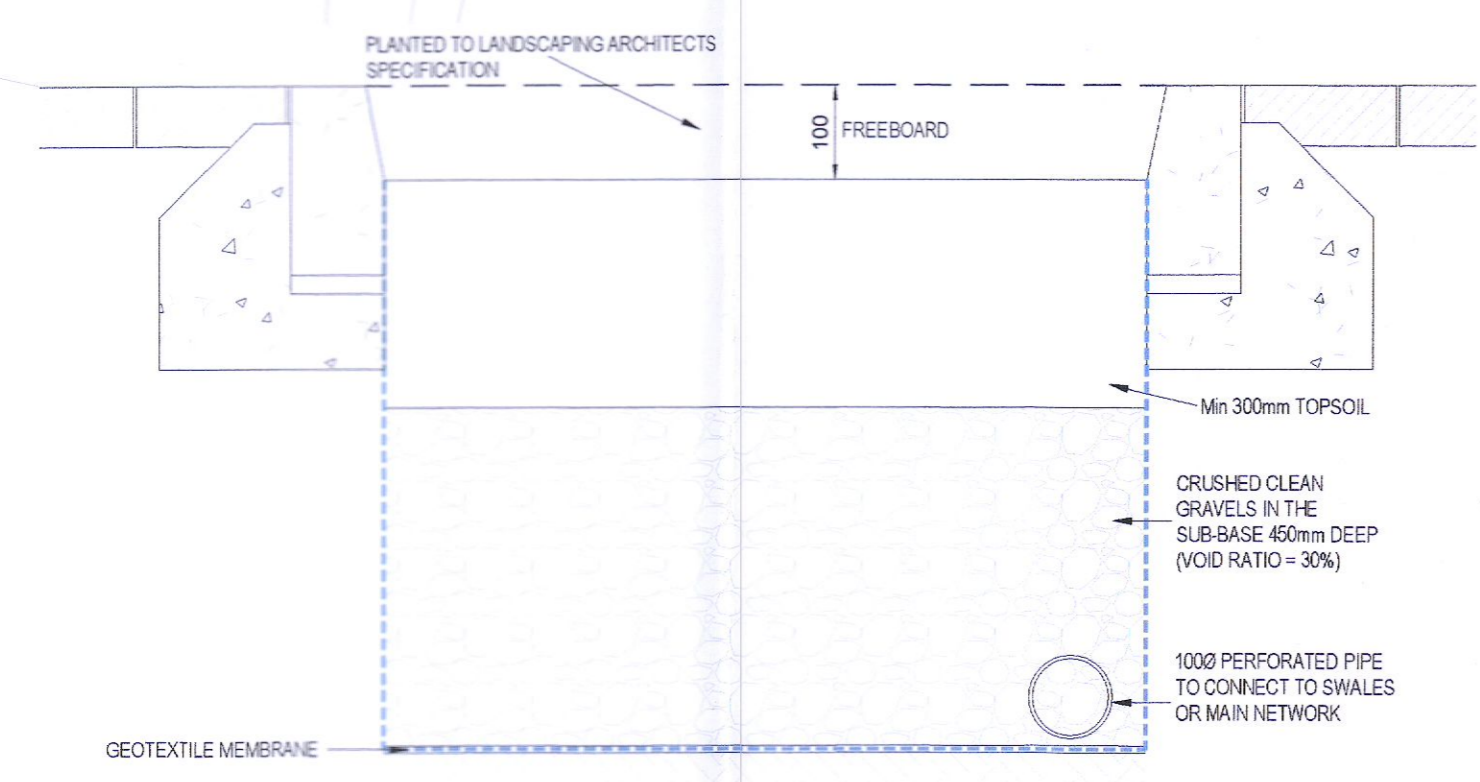
CIVIL LEGEND	
ACO DRAIN	---
Ex. SURFACE WATER	---
SURFACE WATER	---
Ex. WASTE WATER	---
WASTE WATER	---
WASTE WATER RISING MAIN	---
FOUL ACCESS JUNCTION	○IC
SOIL VENT PIPE	•SVP
BACK INLET GULLEY TRAP	•BIGT
FOUL RODDING EYE	-RE



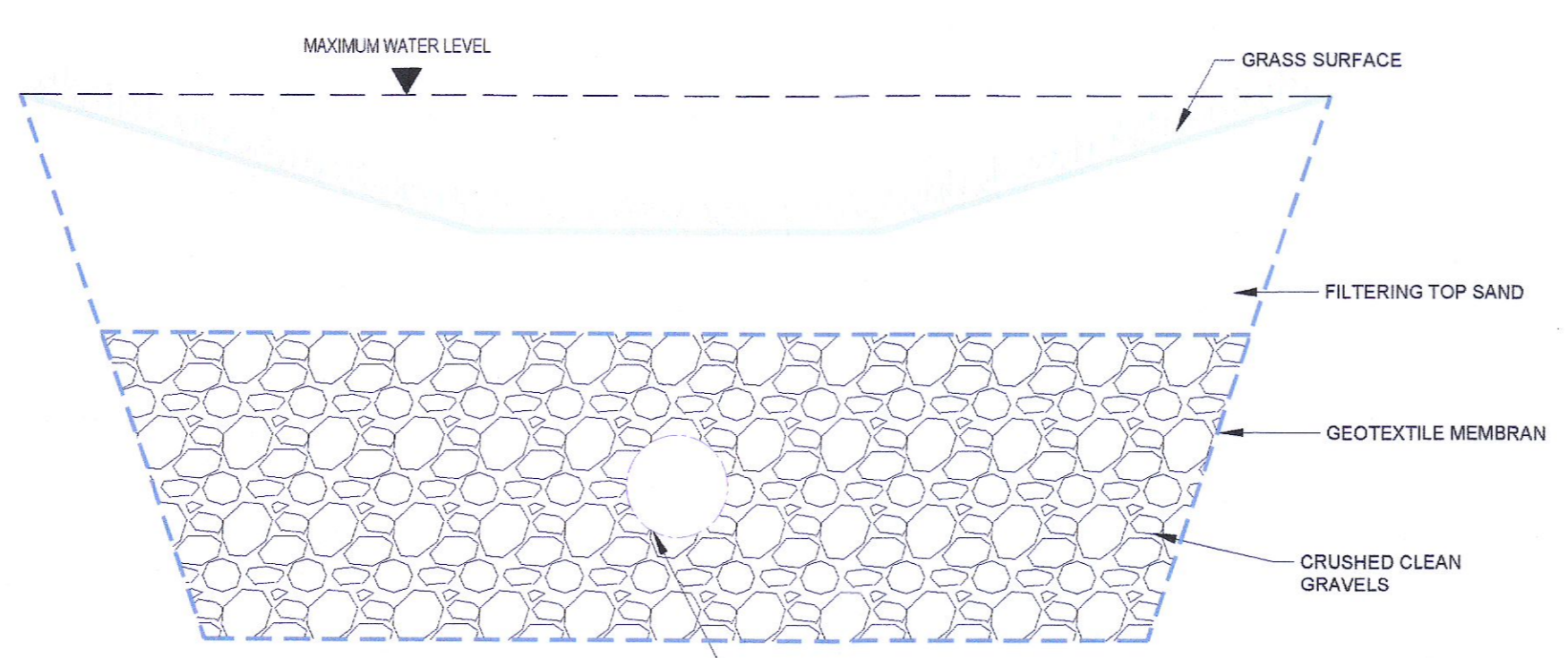
FUTURE DEVELOPMENT NOT PART OF THIS APPLICATION



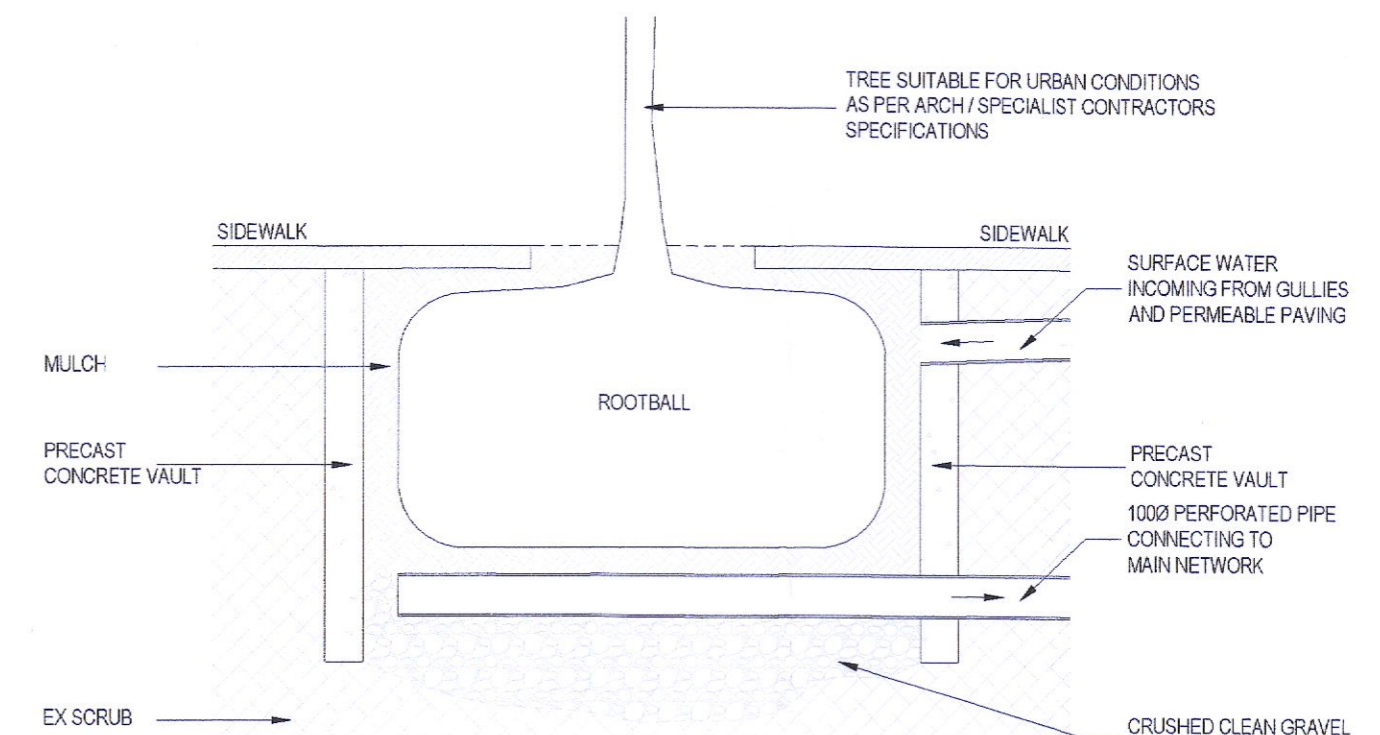
Typical Paving Detail
Scale 1:10



Typical Rain Garden Detail
Scale 1:20



Typical Swale Detail
Scale 1:10 @ A1



Typical Tree Pit Detail
Scale 1:20

Rev	Sts	Description	Date
P01	S2	Issued for Planning	27.07.22
P02	S2	Issued for Planning	05.01.23

MMOS The Chapel, Blackrock House, Blackrock Road, Cork, T12 KRK7
MURPHY · MATSON · O'SULLIVAN
CONSULTING CIVIL & STRUCTURAL ENGINEERS Tel: 353 21 4317608

PROJECT
School Decant Programme-Civil Design, Kishoge, Co. Dublin

CLIENT
AFEC International

TITLE
Proposed Surface Water Plan

DRAWN BY: AR
CHECKED BY: SL
APPROVED BY: PTM

SCALE: As Shown
PROJECT NUMBER: 22087

DOCUMENT REFERENCE: 22087-MMS-ZZ-ST-DR-C-10002
STATUS: S2
REV: P02