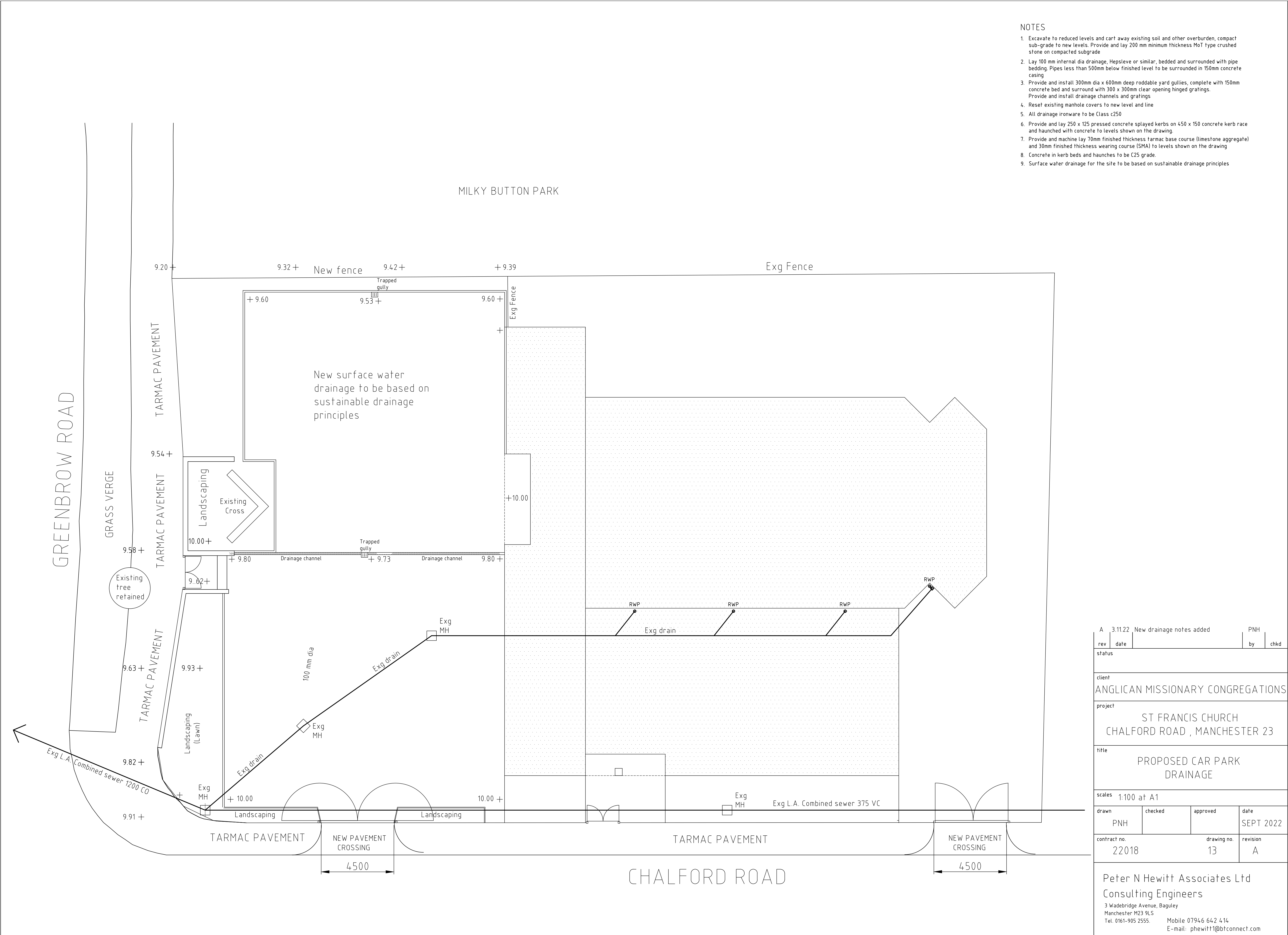




- NOTES
1. Excavate to reduced levels and cart away existing soil and other overburden, compact sub-grade to new levels. Provide and lay 200 mm minimum thickness MoT type crushed stone on compacted subgrade
 2. Lay 100 mm internal dia drainage, Hepsleve or similar, bedded and surrounded with pipe bedding. Pipes less than 500mm below finished level to be surrounded in 150mm concrete casing
 3. Provide and install 300mm dia x 600mm deep roddable yard gullies, complete with 150mm concrete bed and surround with 300 x 300mm clear opening hinged gratings. Provide and install drainage channels and gratings
 4. Reset existing manhole covers to new level and line
 5. All drainage ironware to be Class c250
 6. Provide and lay 250 x 125 pressed concrete splayed kerbs on 450 x 150 concrete kerb race and haunched with concrete to levels shown on the drawing.
 7. Provide and machine lay 70mm finished thickness tarmac base course (limestone aggregate) and 30mm finished thickness wearing course (SMA) to levels shown on the drawing
 8. Concrete in kerb beds and haunches to be C25 grade.
 9. Surface water drainage for the site to be based on sustainable drainage principles

A	3.11.22	New drainage notes added		PNH		
rev	date				by	chkd
status						
client						
ANGLICAN MISSIONARY CONGREGATIONS						
project						
ST FRANCIS CHURCH CHALFORD ROAD , MANCHESTER 23						
title						
PROPOSED CAR PARK DRAINAGE						
scales 1:100 at A1						
drawn	checked		approved	date		
PNH				SEPT 2022		
contract no.		drawing no.		revision		
22018		13		A		
Peter N Hewitt Associates Ltd Consulting Engineers 3 Wadebridge Avenue, Baguley Manchester M23 9LS Tel. 0161-905 2555. Mobile 07946 642 414 E-mail: phewitt1@btconnect.com						