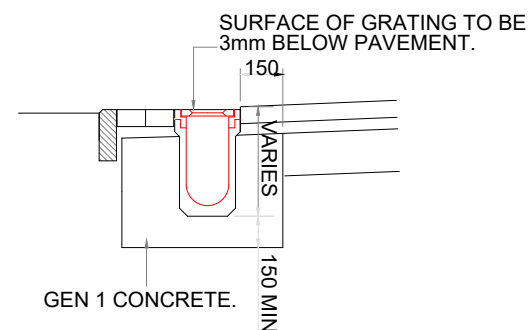


Permeable Paving



Impermeable Paving



ACO CHANNEL DETAIL
Scale 1:50

2000 GAUGE IMPERMEABLE MEMBRANE. 300mm OVERLAP WITH GEOTEXTILE AT BASE EXTENDING FROM PROPERTY

PERMEABLE PAVING COMPRISING OF:

- 60mm OR 80mm PERMEABLE PAVING LAYER
- 50mm THICKNESS OF 6.3-2mm GRIT TO BS7533-13:2009 AND BS 13242:2002
- FOR SUB-BASE, REFER TO SPECIFICATION

50mm CONCRETE SLAB LAID AT 1:40 FORWARD FALL TO PREVENT WASH OUT OF GRIT

40mm MORTAR BEDDING

3% (1:33) SLOPE

3% (1:33) SLOPE

STANDARD HIGHWAY WORKS TYPE 1 MATERIAL TAKEN IN LINE WITH TOP OF PERMEABLE STONE

MINIMUM 300MM SOIL WITH GOOD CONTAMINATION ATTENUATION POTENTIAL BENEATH PAVING

1 LAYER A393 MESH

SECTION A-A
Scale 1:50

ACO CHANNEL DRAIN - SEE DETAIL

H1



EXH

EXH

Proposed
FFL 63.70

63.89

63.93

64.15

3600mm

63.94

63.55

63.59

2000

2000

GULLY

GULLY

TP2

REV. By Date Description