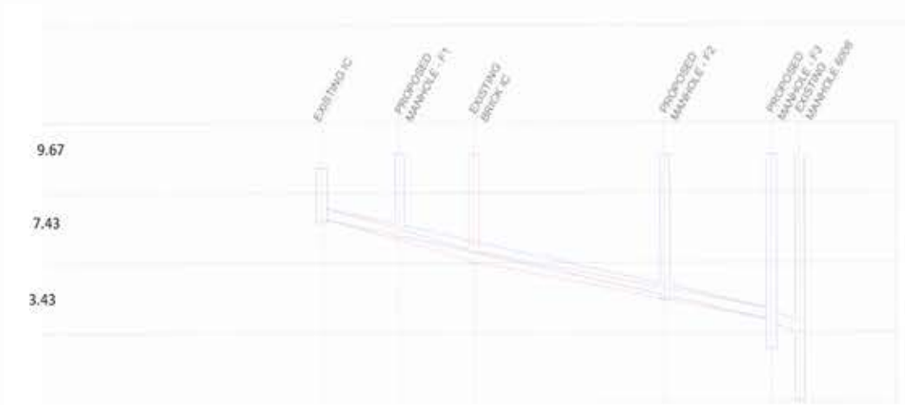
KEY PLAN
(Scale 1:1250)



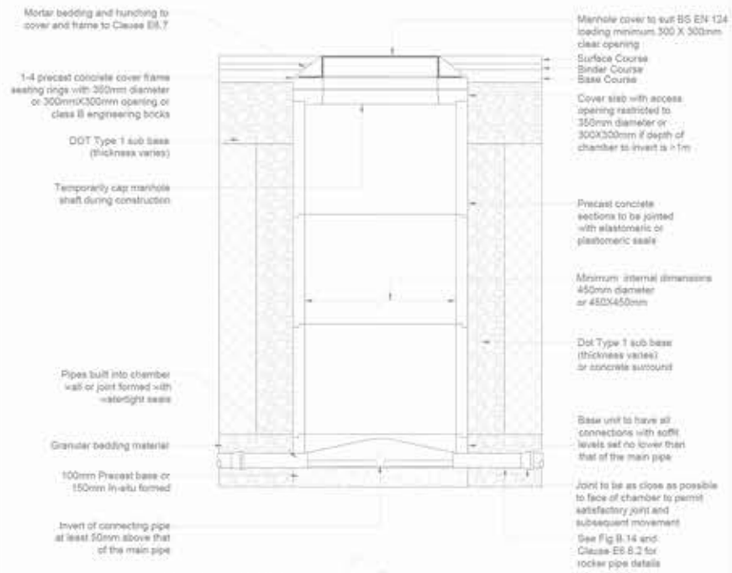
LONGSECTION
Scale 1:500(H)
1:100(V)

Notes	
1	Do not scale from this drawing. Use figured dimensions only
2	All levels are given in metres above ordnance datum(mAOD)
3	All dimensions are given in metres
4	All works to comply with Sewers for Adoption (6th or 7th edition to be mentioned by the developer)
5	Sewer to be abandoned should be removed from ground not grouted up
6	Easements are not required where the gravity sewer is less than 300mm diameter and less than 3m deep or in the public highway
7	The shown MH details is a typical MH and reference should be made to Sewers for Adoption for the appropriate MH's for your diversion
8	Class Z bedding to be identified when cover depth is not achievable as per the standards
9	Soakaway should be minimum 5m away from the proposed sewers

Manhole	Cover LVL	Invert Level
F1	9.67	3.43
F2	9.67	5.93
F3	9.67	7.43

8 SITE DETAIL PLAN
1:250

TYPICAL INSPECTION CHAMBER DETAILS- TYPE 3 (Rigid material detail)
Maximum depth from cover level to soffit of pipe
in areas subjected to vehicle loading, 3m non-entry



CLASS 'Z' BEDDING

CLASS 'S' BEDDING

LEGEND:

EXISTING SEWER
PRIVATE DRAIN
PROPOSED SEWER
PROPOSED MANHOLE
EXISTING SEWER TO BE REMOVED
EXISTING BRICK IC
EASEMENT
BACKDROP MANHOLE

Southern Water

DRAWING NO:
SCALE: 1:250 @ A1
DATE: July 2019

198a Lond Road Sewer Diversion

Site Layout based on developer's drawing

DETAIL-A : PROPOSED WORKS