NOTES

1. Assume kerb and gullies in all areas where Swale drains, concrete channels, or Beaney Block not shown.
2. Filter Drains not shown.
3. Side Road drainage to be confirmed.
4. For typical road drainage outfall detail and section see Drawing 262701 / 190206

0 100

Extended Detention Basin C(a)

Continue toe drain to outfall.

Continue toe drain to outfall.

Continue toe drain to outfall.

B(b) C(a)

C(a) C(b)

CA1 CA2 CA3 CA4 CA5 CA6 CA7

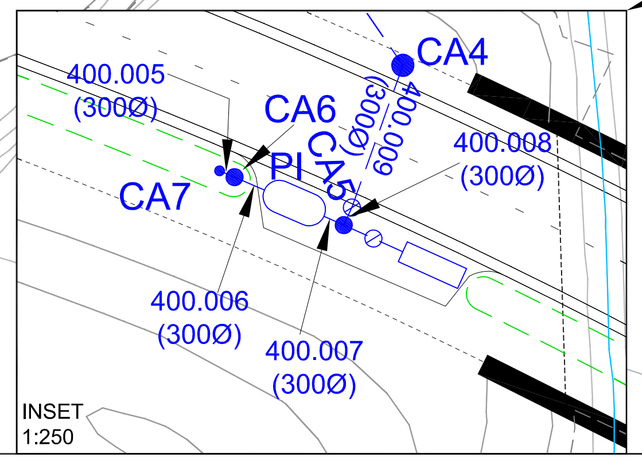
400.012 (375Ø) 400.010 (375Ø) 400.011 (375Ø) 400.005 (300Ø) 400.004 (300Ø) 400.008 (300Ø) 400.006 (300Ø) 400.007 (300Ø)

WATERMILL STREAM

CUT LINE SEE BELOW

CUT LINE SEE ABOVE

INSET 1:250



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Environment Agency access

Watermill Stream Underbridge

Hillcroft Farm Overbridge

Continue toe drain to outfall.

Continue toe drain to outfall.

C(a) C(b)

C(b) D(a)

CB1 CB1A CB1B CB2 CB3 CB4 CB5 CB6 CB7 CB8 CB9 CB10

500.009 (300Ø) 500.007 (300Ø) 500.011 (300Ø) 500.006 (300Ø) 500.008 (300Ø) 501.003 (300Ø) 500.010 (300Ø) 500.012 (300Ø) 500.005 (300Ø) 500.013 (300Ø) 500.016 (300Ø)

DA1 DA2 DA3 DA4 DA5 DA6 DA7 DA8

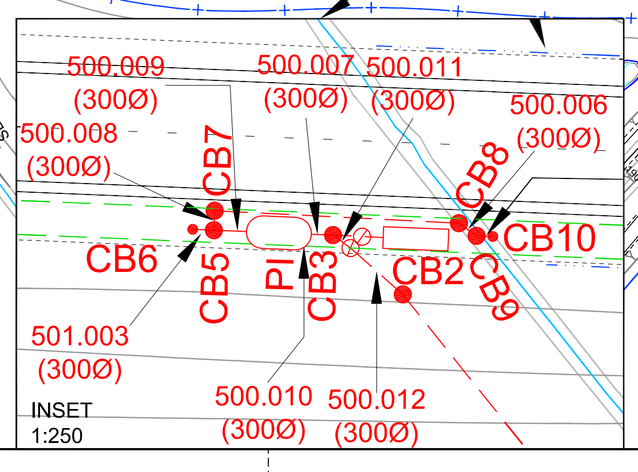
600.010 (375Ø) 600.009 (300Ø) 600.005 (300Ø) 600.008 (300Ø) 600.009 (300Ø) 600.004 (300Ø) 600.007 (300Ø)

WATERMILL STREAM

CUT LINE SEE 190204

Extended Detention Basin Catchment C(b) & D(a) combined

INSET 1:250



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KEY

EXISTING

- Watercourse To Be Retained
- Watercourse To Be Abandoned
- Culvert

PROPOSED

- Main Line Drainage - Catchment 'AA'
- Main Line Drainage - Catchment 'AB'
- Main Line Drainage - Catchment 'BA'
- Main Line Drainage - Catchment 'BB'
- Main Line Drainage - Catchment 'CA'
- Main Line Drainage - Catchment 'CB'
- Main Line Drainage - Catchment 'DA'
- Main Line Drainage - Catchment 'DB'
- Main Line Drainage - Catchment 'E'
- Online Storage Tanks - Catchment 'AA'
- Online Storage Tanks - Catchment 'AB'
- Egerton Stream Diversion
- Culvert Diversion (Chainage 4420)
- Grassed Channel
- Toe Drain
- Toe Drain with Face Drains 2m deep @ 10m c/c unless shown otherwise. (Spacing to be confirmed)
- Concrete Channel
- Combined Kerb Drainage
- New Ditch
- Stream Overflow Tank - Pump
- Petrol / Oil Interceptor (PI)
- Spill Tank
- Valve
- Pond Maintenance Access Track
- Extended Detention Basin
- Pond For Landscape Purposes
- Sediment Forebay
- D(a) Extent of Hydraulic Model Catchment

Rev		Chkd	Appd	Date

Drawn:	BB	✓	For comment
Chkd:	BDB		For tender
Appd:	LB		For construction
Date:	26/02/2007		As constructed
File ref:	g:\projects\major projects\262701 bexhill hastings lr\ 15 drawings\working\series 19		

Owen **Williams**
Part of Amey plc

amey

Client
EAST SUSSEX COUNTY COUNCIL
TRANSPORT AND ENVIRONMENT

Project Name
BEXHILL TO HASTINGS
LINK ROAD

Drawing Title
MODIFIED BLUE ROUTE
PLAN OF SCHEME USING
'SOFT' ENGINEERING OPTION
SHEET 3 OF 5

Original Drawing Size :	A1
Scale : 1:1000	Dimensions : -

Drawing No	Rev
262701 / 190203	00