



- NOTES:**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF CAPITA
  2. ALL DIMENSIONS TO BE CHECKED BEFORE COMMENCEMENT OF WORK ON SITE
  3. ALL DIMENSIONS ARE IN METRES ABOVE ORDINANCE DATUM UNLESS OTHERWISE STATED
  4. THE SURVEY INFORMATION SHOWN IS TOPOGRAPHICAL SURVEY, SUPPLEMENTED WITH ORDINANCE SURVEY BEYOND TOPOGRAPHICAL EXTENTS. THE ACCURACY OF EACH SURVEY TYPE MUST BE NOTED AND CONFIRMED BY THE CONTRACTOR ON SITE
  5. DRAINAGE DETAILS ARE SHOWN ON DRAWING [CS090114-CAP-HDG-00-DR-C-6001]
  6. ALL DRAINAGE TO BE IN ACCORDANCE WITH SPECIFICATIONS INCLUDED WITHIN APPENDIX 5. ALSO REFER TO DRAINAGE SCHEDULES
  7. ALL KERBING TO BE IN ACCORDANCE WITH SPECIFICATIONS INCLUDED WITHIN APPENDIX 11/1
  8. UNKNOWN INVERT LEVELS OF EXISTING DRAINAGE TO BE CONFIRMED AND REVIEWED PRIOR TO CONNECTIONS BEING MADE

- KEY:**
- EXISTING UNITED UTILITIES SURFACE WATER SEWER NETWORK
  - EXISTING UNITED UTILITIES COMBINED SEWER NETWORK
  - Ex1 EXISTING BwDBC HIGHWAYS SURFACE WATER CULVERT
  - EG EXISTING GULLY & CONNECTING PIPE
  - GOR EXISTING GULLY TO BE REMOVED
  - S1 PROPOSED SURFACE WATER CHAMBER
  - HD PROPOSED HIGHWAYS DRAINAGE CARRIER PIPE DIAMETER (mm) MATERIAL
  - FD PROPOSED FILTER DRAIN WITH 1500 PERFORATED PIPE
  - FG PROPOSED ROAD GULLY/ FOOTWAY GULLY
  - RC PROPOSED GULLY CONNECTION PIPE
  - RE RODDING EYE
  - SLOPE MARKER MAX GRADIENT 33%
  - PROPOSED SWALE WITH ADJACENT MAINTENANCE/AMENITY TRACK
  - PROPOSED RIFFLE CHECK-DAM LAID ACROSS SWALE
  - ACO PREFORMED SWALE INLET O.E.A.
  - PROPOSED SWALE GABION CROSSING LOCATION. REFER TO DRAWING CS090114-CAP-HDG-00-DR-C-6003 FOR DETAILS
  - PROPOSED NEW EXTENDED SURFACE WATER FLOWS
  - H ALTHON PREFORMED HEADWALL O.E.A.
  - +197.900 PROPOSED SPOT LEVEL
  - TBC TO BE CONFIRMED BY SURVEY
  - O.E.A. OR EQUIVALENT APPROVED
  - UTILITIES CORRIDOR

Rev	DS	APN	AMB	ISSUED FOR CONSTRUCTION	15-01-2018
	Dwn	Chk	Appr	Description	Date

Purpose of Issue  
**A - ISSUED FOR CONSTRUCTION**

Classification  
**COMMERCIAL IN CONFIDENCE**

Client  
**BLACKBURN WITH DARWEN B.C  
TOWN HALL  
BLACKBURN BB1 7DY**

Project  
**DARWEN EAST DEVELOPMENT  
CORRIDOR**

Drawing  
**1B ELLISON FOLD TO IVINSON RD  
LINK ROAD  
DRAINAGE  
SHEET 1 OF 2**

Scale @ A1	Drawn	Checked	Approved
1:250	PP	APN	AMB

Project No.	Date
CS/090114	15-01-2018

Drawing Identifier	BS1192 Compliant
CS090114-CAP-HDG-1B-DR-C-0001	C01

**CAPITA**  
Highways  
CastleWay House, 17 Preston New Road, Blackburn, BB2 1AU  
01254 273000  
www.capitaproperty.co.uk  
Capita Property and Infrastructure Ltd.

