



- GENERAL NOTES:**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
  - DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - FOR GENERAL NOTES REFER TO DRAWING.

- KEY:**
- EXISTING SURFACE WATER
  - PROPOSED RE-LAID SURFACE WATER
  - PROPOSED NEW SURFACE WATER
  - PROPOSED RODDING EYE AND PERFORATED PIPE
  - EXISTING FOUL
  - PROPOSED RE-LAID FOUL
  - PROPOSED NEW FOUL
  - EXISTING COMBINED
  - PROPOSED BACKDROP
  - EXISTING RWP
  - EXISTING GULLY
  - PROPOSED CHANNEL DRAIN
  - ASSUMED CULVERT LINE
  - SCHEDULED ANCIENT MONUMENT
  - RETAINED CHANNEL DRAIN
  - ABANDONED DRAINAGE

Rev	Description	Date	By	Chk'd
P08	GULLY ALLOWANCE CHANGED TO SEVEN	06/05/25	RT	RT
P07	ISSUE FOR TENDER	22/04/25	DA	IB
P06	RE-ROUTE OF FOUL DRAINAGE TO AVOID MINE SHAFT	06/11/24	LT	LB
P05	AMENDED TO COMMENTS	30/06/24	LT	LB
P04	LABELS AMENDED	12/06/24	LT	LB
P03	REVISED ISSUE	20/05/24	JWP	JS
P02	REVISED ISSUE	16/04/24	JWP	JS
P01	FIRST ISSUE	28/03/24	JWP	JS



STATUS: **SUITABLE FOR AUTHORIZATION** **S4**

Project: **ELSECAR FORGING AHEAD**

Site Title: **SITE WIDE DRAINAGE OPTION B**

Drawn By: **JWP** | Designed By: **JWP** | Checked By: **JS**

Date: **28/03/24** | Scale: **@ A0** | Revision: **1/250**

Project No - Originator - Function - Spatial - Form - Discipline - Number - Revision: **084010 - CUR - 00 - ZZ - D - C - 92201** | **P08**

PUMP TO BE UPSIZED TO ACCOMMODATE ADDITIONAL PUMPING REQUIREMENTS - FOR FURTHER INFORMATION SEE TECHNICAL NOTE 084010-CUR-00-XX-RP-C-0001

CROSS CONNECTIONS NOT RESOLVED BASED ON CLIENT INSTRUCTION

ABOVE GROUND GREASE TRAP REQUIRED FOR KITCHEN. SIZE TO BE CONFIRMED

NEW RISING MAIN CONNECTION INTO DISTILLERY PUMP

NEW 8L PUMP - FOR TANK SIZING SEE TECHNICAL NOTE 084010-CUR-00-XX-RP-C-0001

REPLACEMENT SUMP PUMP TO ACCOMMODATE NEW FLOW RATE 2.3L PEAK FLOW RATE EMERGENCY STORAGE REQUIREMENTS TBC.

TOILET GULLY CONNECTIONS TO BE CONFIRMED BY OTHERS ALLOWANCE FOR UP TO SEVEN

FOUL REROUTING TO ALLOW FOR REDUCED INTERNAL MAINTENANCE

TRIAL PIT WITH CABLE DUCT FOUND

TRIAL PIT UNDERTAKEN WITH CONCRETE SLAB FOUND. ALLOW FOR BREAKING OUT FOR ~8m2. FOLLOWING SERVICES SCAN.

PUMP TO BE REPLACED WITH 5L PUMP - FOR TANK SIZING SEE TECHNICAL NOTE 084010-CUR-00-XX-RP-C-0001

ALLOWANCE HAS BEEN GIVEN FOR THE DEVELOPMENT AND NEW CONNECTION OF BUILDING 20a

PROPOSED CHANNEL DRAINS. ACO MONODRAIN PD100D 10.0 TO BE USED

INCREASED PIPE GRADIENT

ABOVE GROUND GREASE TRAP REQUIRED FOR KITCHEN. SIZE TO BE CONFIRMED

COMBINED REPAIR - GRADE 3 SUBSCAN CCTV REPORT: SECTION 62

COMBINED REPAIR - GRADE 4 SUBSCAN CCTV REPORT: SECTION 62

GULLY VIABLE FOR RODDING - CONFIRMED ON SITE

NEW FOUL MANHOLE

RISING MAIN TO BE REPLACED - FOR FURTHER INFORMATION SEE TECHNICAL NOTE 084010-CUR-00-XX-RP-C-0001

RECONNECTION OF ASSUMED TOILET AND SINK CONNECTION. LOCATION OF TOILET AND SINK AND CONNECTIVITY TO BE CONFIRMED

EXISTING FOUL RUN TO BE GRUBBED UP AND ABANDONED

NEW BACKDROP CONNECTION IN PROPOSED FOUL PIPE FROM EXISTING FOUL

GULLY VIABLE FOR RODDING - CONFIRMED ON SITE

NEW CULVERT OUTFALL

