



DO NOT SCALE

DESIGNERS HAZARD IDENTIFICATION

IT IS ASSUMED THAT ALL WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR WORKING UNDER THE APPROPRIATE TO AN APPROVED METHOD STATEMENT. IN ADDITION TO THE HAZARDS TYPICALLY ASSOCIATED WITH THE TYPE OF CONSTRUCTION DETAILED ON THIS DRAWING, ANY KNOWN ABNORMAL HAZARDS SPECIFIC TO THIS SCHEME HAVE BEEN IDENTIFIED.

ABNORMAL HAZARD REFERENCE

- NOTES**
- DO NOT SCALE FROM THIS DRAWING.
 - THIS DRAWING IS TO BE REPRODUCED IN COLOUR.
 - IF ANY DISCREPANCIES ARE FOUND IN THIS DRAWING, PLEASE REPORT TO DUDLEYS CONSULTING ENGINEERS.
 - THIS DRAWING HAS BEEN ORIENTATED TO OS BRITISH NATIONAL GRID (EPSG:27700 OSGB80). EXISTING SURVEY STATIONS ARE SHOWN ON THE TOPOGRAPHICAL SURVEY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTS' AND ENGINEERS' DRAWINGS AND THE FOLLOWING SPECIFICATIONS:
 - ENGSPEC 06 - ROAD, PAVING AND CAR PARKING AREAS
 - ENGSPEC 17 - DRAINAGE WORK
 - ENGSPEC 24 - SPECIFICATION FOR HIGHWAY DRAINAGE
 - THIS DRAWING IS BASED ON THE FOLLOWING INFORMATION:
 - P20-01/09A-MET EXT.XX-TOP-M2-G-001 - TOPOGRAPHICAL SURVEY BY MET GEO
 - ENVIRONMENTAL DATED OCT 2020, 3002 - SITE LAYOUT PLAN BY KPP DATED SEP 2022.
 - ALL WORK TO BE UNDERTAKEN IN ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS, SEWERAGE SECTOR CODES OF PRACTICE, AND THE RELEVANT LOCAL HIGHWAY AUTHORITY STANDARDS.
 - THE POSITIONS OF EXISTING UTILITIES SHOWN ON THIS DRAWING HAVE BEEN BASED ON INFORMATION EXTRACTED FROM RECORDS OBTAINED FROM UTILITY PROVIDERS. THESE MUST BE REGARDED AS APPROXIMATE ONLY. THE ACCURACY OR COMPLETENESS OF THE INFORMATION OR THE LOCATION OF SUCH APPARATUS IS NOT GUARANTEED AND NO WARRANTY IS GIVEN OR IMPLIED REGARDING THE POSITION, DEPTH, SIZE OR GRADIENT THEREOF. THE CONTRACTOR MUST MAKE THEIR OWN ENQUIRIES OF THE UTILITY PROVIDERS AND PUBLIC AUTHORITIES AND SATISFY THEMSELVES AS TO THE EXACT POSITION, DEPTH, SIZE AND GRADIENT OF SERVICES. IN THE INTEREST OF SAFETY, THE APPROXIMATE POSITION OF UNDERGROUND CABLES SHOULD BE OBTAINED BY USE OF ELECTRONIC CABLE LOCATORS AND THIS POSITION CONFIRMED BY CAREFUL TRIAL-HOLING USING HAND-DUG METHODS.
 - BEFORE UNDERTAKING ANY DRAINAGE WORKS, THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE LOCATION AND DEPTH OF THE FINAL CONNECTION POINT(S). ANY DISCREPANCIES MUST BE NOTIFIED TO DUDLEYS CONSULTING ENGINEERS IMMEDIATELY TO ALLOW SUFFICIENT TIME FOR ANY NECESSARY DESIGN CHANGES. COMMENCING NEW DRAINAGE WORKS WITHOUT FIRST ESTABLISHING THE CONNECTION IS ENTIRELY AT THE CONTRACTORS OWN RISK AND MAY RESULT IN ABORTIVE WORK IF THE POSITION OR DEPTH OF THE CONNECTION POINT(S) DIFFERS TO WHAT IS DETAILED ON THIS DRAWING.

- KEY**
- PROPOSED PRIVATE SURFACE WATER SEWER
 - PROPOSED PRIVATE SURFACE WATER MANHOLE
 - PROPOSED PRIVATE SURFACE WATER PPIC
 - PROPOSED PRIVATE SURFACE WATER ATTENUATION TANK
 - PROPOSED SURFACE WATER SEPARATOR (TYPE AS SPECIFIED)
 - PROPOSED SURFACE WATER RAIN WATER PIPE
 - PROPOSED PRIVATE FOUL WATER SEWER
 - PROPOSED PRIVATE FOUL WATER MANHOLE
 - PROPOSED PRIVATE FOUL WATER PPIC
 - PROPOSED PRIVATE WASTE POINT CONNECTION
 - PROPOSED FOUL WATER TREATMENT PLANT
 - PROPOSED DRAINAGE CHANNEL
 - PROPOSED SURFACE WATER DRAINAGE CHANNEL SILT BOX
 - PROPOSED SURFACE WATER DRAINAGE CHANNEL ACCESS POINT
 - EXISTING CULVERTED WATERCOURSE
 - EXISTING MANHOLE
 - SITE BOUNDARY

DATE	REVISION DESCRIPTION	BY	CHK	REV.
12.01.26	UPDATED I/S AT TANK AND NEARBY MANHOLES, UPDATED NOTES	JA	RD	P04
29.10.25	UPDATED TO SUIT CLIENT COMMENTS	AIB	JA	P03
22.10.25	UPDATED TO SUIT CLIENT COMMENTS	JA	RD	P02
17.10.25	PRELIMINARY ISSUE	AIB	JA	P01

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PROJECT
**WAPPY SPRINGS
HUDDERSFIELD**

TITLE
**DRAINAGE STRATEGY
SHEET 1 OF 2**

SCALE	PAPER	STAGE	STATUS
1:125	A0	PRELIMINARY	REV.
DRAWING NO.	20392-DCE-XX-XX-D-C-100		P04

