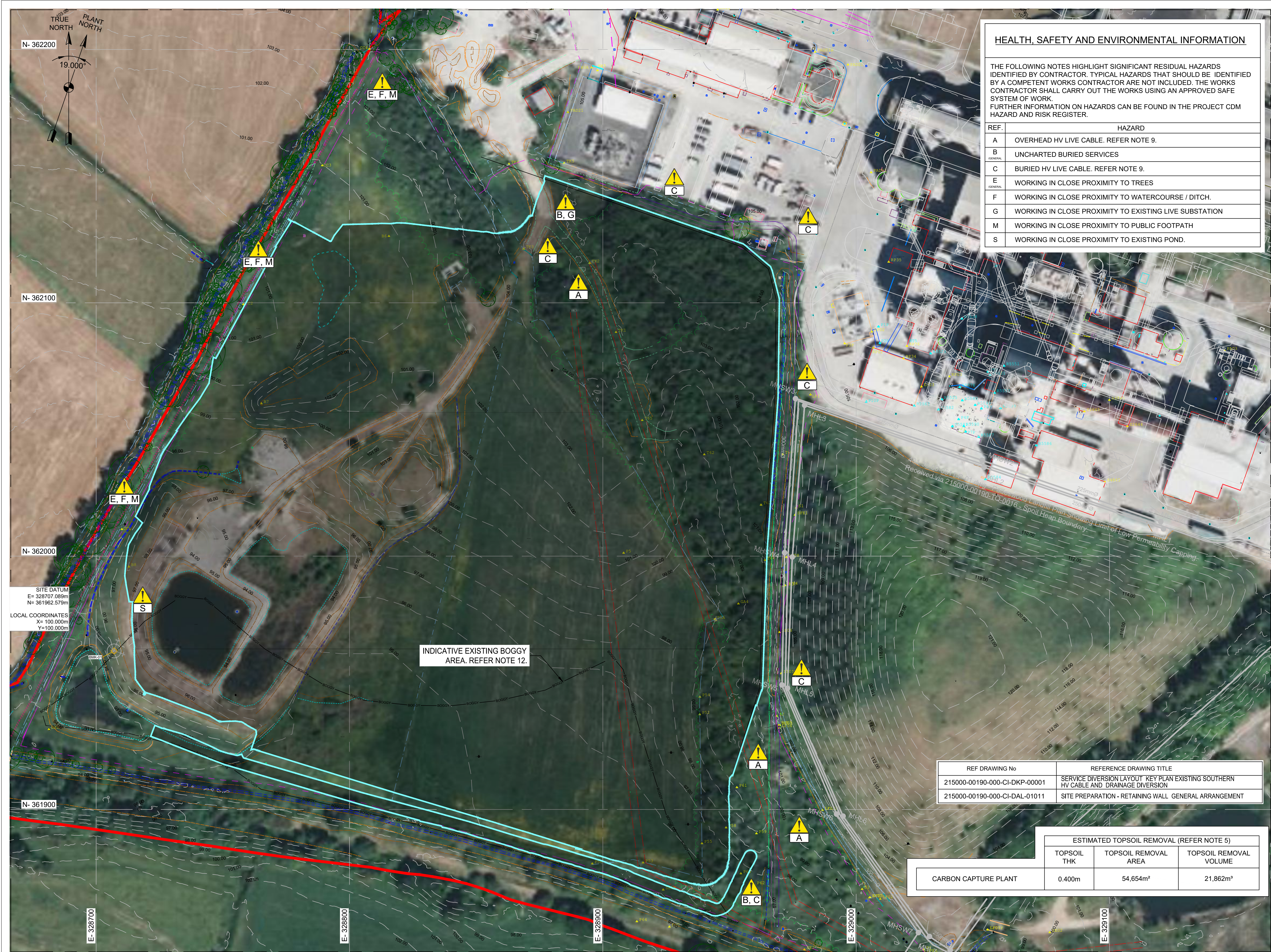
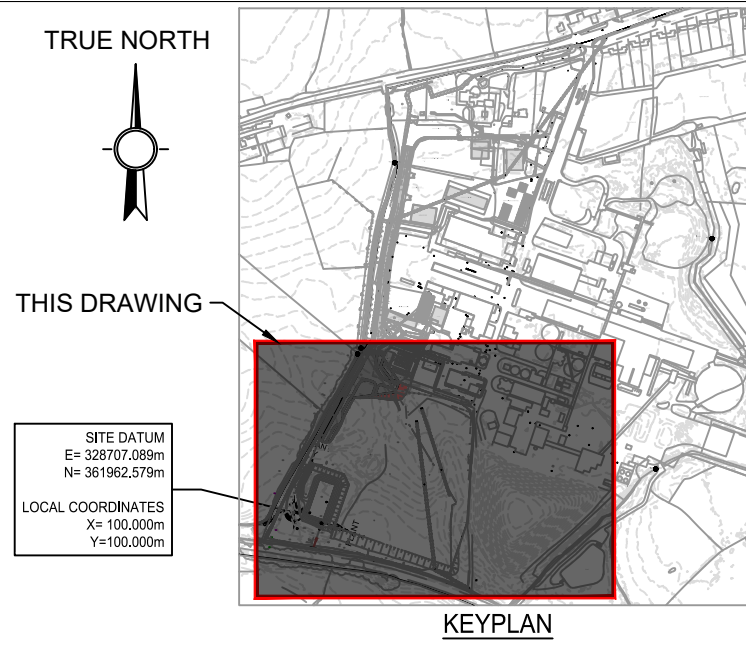




HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

THE FOLLOWING NOTES HIGHLIGHT SIGNIFICANT RESIDUAL HAZARDS IDENTIFIED BY CONTRACTOR. TYPICAL HAZARDS THAT SHOULD BE IDENTIFIED BY A COMPETENT WORKS CONTRACTOR ARE NOT INCLUDED. THE WORKS CONTRACTOR SHALL CARRY OUT THE WORKS USING AN APPROVED SAFE SYSTEM OF WORK. FURTHER INFORMATION ON HAZARDS CAN BE FOUND IN THE PROJECT CDM HAZARD AND RISK REGISTER.

REF.	HAZARD
A	OVERHEAD HV LIVE CABLE. REFER NOTE 9.
B	UNCHARTED BURIED SERVICES
C	BURIED HV LIVE CABLE. REFER NOTE 9.
E	WORKING IN CLOSE PROXIMITY TO TREES
F	WORKING IN CLOSE PROXIMITY TO WATERCOURSE / DITCH.
G	WORKING IN CLOSE PROXIMITY TO EXISTING LIVE SUBSTATION
M	WORKING IN CLOSE PROXIMITY TO PUBLIC FOOTPATH
S	WORKING IN CLOSE PROXIMITY TO EXISTING POND.



- LEGEND:
- TOPSOIL REMOVAL - CCP PLANT
 - EXISTING GROUND CONTOURS
 - EXISTING OH ELECTRICITY POWER LINE (REFER NOTE 9.)
 - EXISTING FENCING
 - EXISTING FENCE METAL PANEL
 - EXISTING FENCE CHAIN LINK
 - EXISTING WATERCOURSE
 - EXISTING MANHOLE SQUARE
 - EXISTING DRAIN CATCHPIT
 - EXISTING HEDGE
 - PROJECT RED LINE BOUNDARY
 - INDICATIVE 33KV DIVERSION BURIED DUCTS (REFER NOTE 9.)
 - INDICATIVE 132KV DIVERSION BURIED DUCTS (REFER NOTE 9.)
 - EXISTING TOP OF BANK
 - EXISTING BOTTOM OF BANK
 - EXISTING SURFACE WATER DRAIN (REFER NOTE 10)
 - EXISTING FOUL DRAIN RISING MAIN DIVERSION(REFER NOTE 10)
 - EXISTING DRAINAGE DIVERSION PIPE (REFER NOTE 9.)
 - EXISTING SURFACE WATER MANHOLE
 - EXISTING MANHOLE

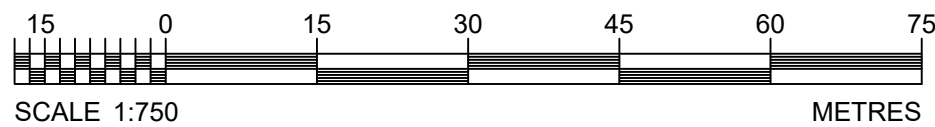
- GENERAL NOTES:
- ALL DIMENSIONS, COORDINATES AND ELEVATIONS ARE IN METRES.
 - HORIZONTAL COORDINATES ARE REFERENCED TO OSGB36 BRITISH NATIONAL GRID. VERTICAL ELEVATIONS ARE IN METRES ABOVE ORDNANCE DATUM NEWLYN (AOD).
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SITE PREPARATION LAYOUT DRAWING 215000-00190-000 CI-DAL-01031 - SITE PREPARATION LAYOUT - CCP PLANT.
 - SITE CLEARING SHALL BE IN ACCORDANCE WITH 215000-00190-000 CI-SPC-00001.
 - DEPTH OF TOPSOIL VARIES. REFER 215000-00190-000 CI-REP-00010. NOMINAL TOPSOIL THICKNESS OF 0.400m ASSUMED FOR THE PURPOSE OF TOPSOIL REMOVAL VOLUME ESTIMATION. ALL TOPSOIL IDENTIFIED SHALL BE REVIEWED AND AGREED ON SITE BY COMPANY PRIOR TO TOPSOIL REMOVAL FROM SITE.
 - VEGETATION CLEARANCE SHALL INCLUDE REMOVAL AND GRUBBING OUT OF TREES AND SHRUBS, IN ACCORDANCE WITH 215000-00190-000 CI-SPC-00001.
 - THE CUTTING OF TREES SHALL BE PROHIBITED UNLESS PRIOR WRITTEN AUTHORISATION HAS BEEN OBTAINED FROM THE COMPANY. WHERE NECESSARY, THE CUTTING OF TREES SHALL BE THE MINIMUM PRACTICABLE TO ALLOW THE SAFE EXECUTION OF THE WORKS AND ANY TREES DESIGNATED BY THE COMPANY FOR CONSERVATION SHALL BE PROTECTED AGAINST ALL POSSIBLE HAZARDS THAT MAY CAUSE DAMAGE TO THE TREE(S) DURING THE CONSTRUCTION OPERATIONS.
 - TOPOGRAPHICAL DATA IS BASED ON THE DRAFT TOPOGRAPHICAL SURVEY "PADESWOOD-01-TOPO-001-FIO-311025.dwg", AVAILABLE AS OF 31-OCT-25.
 - REFER DRAWING 215000-00190-000 CI-DAL-01041 FOR THE SOUTHERN 33KV & 132KV DIVERSION ACCESS TRACK SITE PREPARATION LAYOUT. ACCESS TRACK CONSTRUCTION AND HV CABLE DIVERSION TO BE COMPLETED BY OTHERS PRIOR TO COMMENCEMENT OF THE WORK SHOWN ON THIS DRAWING.
 - REFER DRAWINGS REFERENCED WITHIN 215000-00190-000 CI-DKP-00001 FOR EXISTING DRAINAGE DIVERSION LAYOUTS. DIVERSION WORKS TO BE COMPLETED PRIOR TO COMMENCEMENT OF THE WORK SHOWN ON THIS DRAWING.
 - REFER DRAWING 215000-00190-000 CI-DAL-01008 FOR THE ACCESS ROAD-CCP AREA TIE-IN SITE PREPARATION LAYOUT.
 - REFER DRAWING 215000-00190-000 CI-DAL-01011 FOR THE RETAINING WALL LAYOUT. RETAINING WALL CONSTRUCTION COMPLETED PRIOR TO COMMENCEMENT OF THE WORK SHOWN ON THIS DRAWING.
 - EXISTING BOGGY AREA SHOWN INDICATIVELY. GROUND IN THIS LOCATION IS POTENTIALLY WATERLOGGED AND SUPPORTS HYDROPHILIC VEGETATION. A PEAT LAYER HAS BEEN RECORDED WITHIN HEAD DEPOSITS AT DEPTH. REFER TO 215000-00190-000 CI-REP-00010.

REF DRAWING No	REFERENCE DRAWING TITLE
215000-00190-000 CI-DKP-00001	SERVICE DIVERSION LAYOUT KEY PLAN EXISTING SOUTHERN HV CABLE AND DRAINAGE DIVERSION
215000-00190-000 CI-DAL-01011	SITE PREPARATION - RETAINING WALL GENERAL ARRANGEMENT

ESTIMATED TOPSOIL REMOVAL (REFER NOTE 5)

TOPSOIL THK	TOPSOIL REMOVAL AREA	TOPSOIL REMOVAL VOLUME
CARBON CAPTURE PLANT	0.400m	54.654m²
		21,862m³

HOLDS



								215000-00190-000-CI-SPC-00001	SPECIFICATION - EARTHWORKS	A1 SHEET	SCALE 1:750	ENGINEERING AND PERMIT STAMPS (As Required) 	CUSTOMER	DRG TITLE SITE CLEARANCE LAYOUT CARBON CAPTURE PLANT (CCP)	
						215000-00190-000-CI-DAL-01041	SITE PREPARATION LAYOUT - SOUTHERN 33KV & 132KV DIVERSION ACCESS TRACK								
						215000-00190-000-CI-DAL-01008	SITE PREPARATION PLAN AND SECTIONS -CCP AREA SERVICE DIVERSION WORKS								
						215000-00190-000-CI-REP-00010	GEOTECHNICAL EARTHWORKS DESIGN REPORT - CCP PLANT AREA								
						215000-00190-000-CI-DAL-01033	SITE PREPARATION SECTIONS - CARBON CAPTURE PLANT (CCP) - SHEET 02								
O	11/02/26	ISSUED FOR DESIGN	PG	AA	-	SS	SS	215000-00190-000-CI-DAL-01032	SITE PREPARATION SECTIONS - CARBON CAPTURE PLANT (CCP) - SHEET 01						
B	30/12/25	ISSUED FOR REVIEW	PG	AA	-	SS	SS	215000-00190-000-CI-DAL-01031	SITE PREPARATION LAYOUT - CARBON CAPTURE PLANT (CCP)						
A	05/12/25	ISSUED FOR INTER DISCIPLINE CHECK	PG	AA	-	SS	SS	215000-00190-000-CI-DAL-01030	SITE CLEARANCE LAYOUT - CARBON CAPTURE PLANT (CCP)	WORLEY PROJECT No.	215000-00190				
REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	REF DRAWING No	REFERENCE DRAWING TITLE				*This drawing is prepared solely for the use of the contractual customer of Worley andWorley assumes no liability to any otherparty for any representations contained inthis drawing.*	DRG No	REV
														215000-00190-000-CI-DAL-01030	0

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DRG No 215000-00190-000 CI-DAL-01030 REV 0