



FPES & CABLES

7. CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKS COMMENCING.

8. SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROVIDE CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.

EDUCATION/FPFLL

9. CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.

10. CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.

11. CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

1. THE NET CUT AND FILL DEPTHS & VOLUMES ABOVE HAVE BEEN TAKEN FROM A DIRECT COMPARISON BETWEEN THE PROPOSED FINISHED LEVELS & EXISTING SURFACE CREATED USING LIDAR DATA.

- IMPORTED TOP SOIL.
- ARISINGS FROM DRAINAGE & FOUNDATION EXCAVATIONS
- VOIDS UNDER SUSPENDED SLABS.
- SOIL BULKING FACTOR
- SITE CLEAN MATERIAL

NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOR	AREA m2	VOLUME m3
1	-4.50	-4.00		147.44	18.89
2	-4.00	-3.50		206.76	153.19
3	-3.50	-3.00		183.60	271.03
4	-3.00	-2.50		264.20	362.74
5	-2.50	-2.00		476.39	565.94
6	-2.00	-1.50		690.42	807.25
7	-1.50	-1.00		4143.76	1810.72
8	-1.00	-0.50		10110.47	5291.20
9	-0.50	0.00		32573.77	14233.74
10	0.00	0.50		60905.46	40922.66
11	0.50	1.00		32121.47	17336.63
12	1.00	1.50		11210.34	7299.86
13	1.50	2.00		5530.39	3450.53
14	2.00	2.50		3071.90	1307.93
15	2.50	3.00		770.78	366.24
16	3.00	3.50		417.93	141.33
17	3.50	4.00		69.29	7.78

CUT VOLUME = 23,514m³
FILL VOLUME = 70,831m³
NET VOLUME = 47,317m³ (FILL)

SCHEMATIC	

DIAMO Civil



NEWCASTLE	LEEDS	LONDON	STOKESLEY
CLIENT:			

HARRAS MOOR
WILTELLAVEN

CUT AND FILL

24339	CIVIL	@:A0 1:250
DRAWING No:		1:250