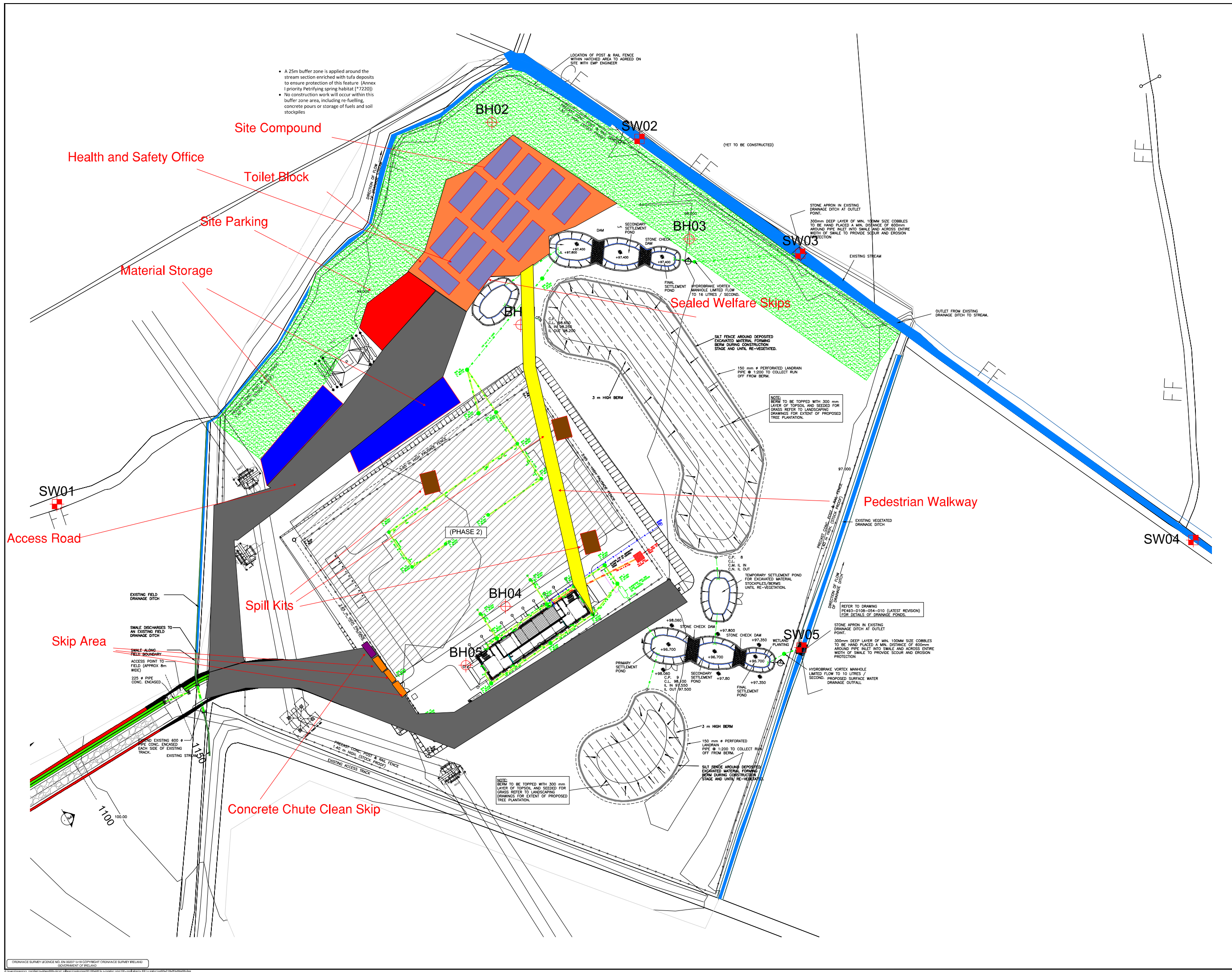


Appendix 02 Site Logistics Plan



LEGEND

EXISTING SURFACE WATER	SW
PROPOSED SURFACE WATER	SW
CONCRETE ENCASED SURFACE WATER	SW
SURFACE WATER MANHOLE	SW 1 C.L. = 0.000 L.L. = 0.000
GULLY	GT-A
ACCESS JUNCTION (SURFACE)	AJ
PROPOSED PETROL INTERCEPTOR	PI
LAND DRAIN	LD
CATCH PIT	CP
EXISTING FOUL WATER	FW
PROPOSED FOUL WATER	FW
CONCRETE ENCASED FOUL WATER	FW
FOUL WATER MANHOLE	FW 1 C.L. = 0.000 L.L. = 0.000
ACCESS JUNCTION (FOUL)	AJ
OIL SENSITIVE PUMP	OSP
RISE MAIN	RM
EXISTING WATER SUPPLY	WS
PROPOSED WATER SUPPLY	WS
SLUICE VALVE	SV
SODAR VALVE	SV
WATER METER	WM
POND/LAKE/SURFACE WATER RETENTION	+
EXISTING LEVELS	+ 100.000
PROPOSED LEVELS	+ 100.000
TOP OF WATER LEVELS	TOW 100.000
ROAD/SURFACES	
HARDSTANDING AREAS	
SILT FENCE	
BERM AREA	
UPVC DUCT	
ALARM DUCTING FOR FOUL HOLDING TANK & OIL SEPARATOR	
HEADWALL	
25m ECOLOGICAL BUFFER ZONE	

COORDINATES

POINT	COORDINATE (M)	
	EASTING	NORTHING
BH01	653762.000	692995.000
BH02	653750.000	693080.000
BH03	653833.000	693031.000
BH04	653755.620	692876.750
SW01	653567.155	692919.644
SW02	653811.956	693072.980
SW03	653879.561	693024.624
SW04	654044.694	692904.051
SW05	653880.025	692859.447

NOTE:- ALL WORKS ARE PHASE 1 UNLESS NOTED OTHERWISE

REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
10	APR10	PODS MOVED & NOTES REVISED	JR	LB	RMG	DM
9	FEB10	ECOLOGICALLY SENSITIVE AREA REVISED	JR	LB	RMG	DM
8	FEB10	BHS AND NOTE ADDED	JR	LB	RMG	DM
7	FEB10	DRAINAGE PONDS AWAY FROM BHS	JR	LB	RMG	DM
6	FEB10	DRAINAGE PONDS TO THE NORTH MOVED	JR	LB	RMG	DM
5	FEB10	ISSUED FOR CONSTRUCTION	JR	LB	RMG	DM
4	JAN10	ISSUED FOR CONSTRUCTION	JR	LB	RMG	DM
3	FEB10	ISSUED FOR TENDER	JR	LB	RMG	DM
2	MAR09	ISSUED FOR TENDER	JR	LB	RM	MSF
1	OCT08	ISSUED FOR TENDER	JR	DW	CD	GH
0	15/08/07	ISSUED FOR EMBROID REVIEW	JR	DW	CD	GH

ESB NETWORKS

Client: ESB NETWORKS

Project: Coolnabackey 400 kV Station

Contract: CP0585 LAOIS KILKENNY REINFORCEMENT PROJECT

Drawing Title: COOLNABACKEY 400 kV STATION CIVIL SITE DRAINAGE LAYOUT

Production Line: Civil & Environmental Engineering

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DRAWN	PRODUCED	APPROVED	APPROVAL DATE
J. Byrne	J. Byrne	R. McQueen	15/08/08
CLIENT REP	DESIGNER	SCALE	
	AS SHOWN		

Page 70 of 370

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