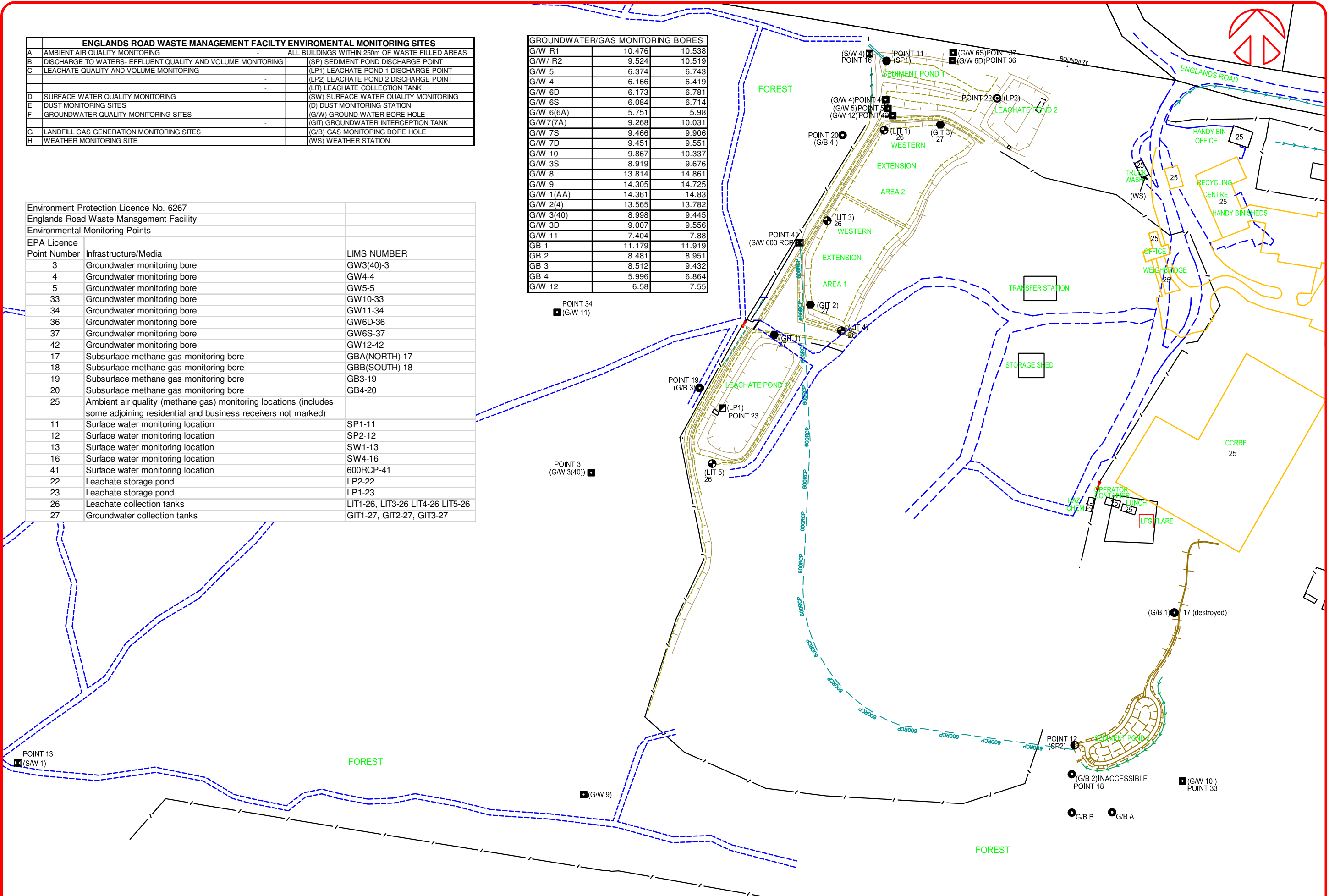


ENGLANDS ROAD WASTE MANAGEMENT FACILITY ENVIROMENTAL MONITORING SITES		
A	AMBIENT AIR QUALITY MONITORING	ALL BUILDINGS WITHIN 250m OF WASTE FILLED AREAS
B	DISCHARGE TO WATERS- EFFLUENT QUALITY AND VOLUME MONITORING	(SP) SEDIMENT POND DISCHARGE POINT
C	LEACHATE QUALITY AND VOLUME MONITORING	(LP1) LEACHATE POND 1 DISCHARGE POINT
		(LP2) LEACHATE POND 2 DISCHARGE POINT
		(LIT) LEACHATE COLLECTION TANK
D	SURFACE WATER QUALITY MONITORING	(SW) SURFACE WATER QUALITY MONITORING
E	DUST MONITORING SITES	(D) DUST MONITORING STATION
F	GROUNDWATER QUALITY MONITORING SITES	(G/W) GROUND WATER BORE HOLE
		(GIT) GROUNDWATER INTERCEPTION TANK
G	LANDFILL GAS GENERATION MONITORING SITES	(G/B) GAS MONITORING BORE HOLE
H	WEATHER MONITORING SITE	(WS) WEATHER STATION

Environment Protection Licence No. 6267		
Englands Road Waste Management Facility		
Environmental Monitoring Points		
EPA Licence		
Point Number	Infrastructure/Media	LIMS NUMBER
3	Groundwater monitoring bore	GW3(40)-3
4	Groundwater monitoring bore	GW4-4
5	Groundwater monitoring bore	GW5-5
33	Groundwater monitoring bore	GW10-33
34	Groundwater monitoring bore	GW11-34
36	Groundwater monitoring bore	GW6D-36
37	Groundwater monitoring bore	GW6S-37
42	Groundwater monitoring bore	GW12-42
17	Subsurface methane gas monitoring bore	GBA(NORTH)-17
18	Subsurface methane gas monitoring bore	GBB(SOUTH)-18
19	Subsurface methane gas monitoring bore	GB3-19
20	Subsurface methane gas monitoring bore	GB4-20
25	Ambient air quality (methane gas) monitoring locations (includes some adjoining residential and business receivers not marked)	
11	Surface water monitoring location	SP1-11
12	Surface water monitoring location	SP2-12
13	Surface water monitoring location	SW1-13
16	Surface water monitoring location	SW4-16
41	Surface water monitoring location	600RCP-41
22	Leachate storage pond	LP2-22
23	Leachate storage pond	LP1-23
26	Leachate collection tanks	LIT1-26, LIT3-26 LIT4-26 LIT5-26
27	Groundwater collection tanks	GIT1-27, GIT2-27, GIT3-27

GROUNDWATER/GAS MONITORING BORES		
G/W R1	10.476	10.538
G/W/ R2	9.524	10.519
G/W 5	6.374	6.743
G/W 4	6.166	6.419
G/W 6D	6.173	6.781
G/W 6S	6.084	6.714
G/W 6(6A)	5.751	5.98
G/W7(7A)	9.268	10.031
G/W 7S	9.466	9.906
G/W 7D	9.451	9.551
G/W 10	9.867	10.337
G/W 3S	8.919	9.676
G/W 8	13.814	14.861
G/W 9	14.305	14.725
G/W 1(AA)	14.361	14.83
G/W 2(4)	13.565	13.782
G/W 3(40)	8.998	9.445
G/W 3D	9.007	9.556
G/W 11	7.404	7.88
GB 1	11.179	11.919
GB 2	8.481	8.951
GB 3	8.512	9.432
GB 4	5.996	6.864
G/W 12	6.58	7.55



DATUM
A.H.D.

GRID
ISG

ORIGIN
GPS

COMP. FILE REF.
DATA/TIP/TIP MONITORING POINTS

REFERENCE PLANS

No.

AMENDMENTS

CHK'D

DATE

012.5255075100125

1:1250

SCALES

SURVEY
JK,BW,LM

DESIGN
JK

DRAWN
JK

CHECKED

STATUS

DESIGN MANAGER

DATE

CONSTN ENGINEER

DATE

WORKS No.

COOPS HARBOUR
CITY COUNCIL

CITY SERVICES

Locked Bag 155
Coops Harbour NSW 2450
Phone (02) 66484000 Fax (02) 66484477
www.chcc.nsw.gov.au
email-coops.council@chcc.nsw.gov.au

SURVEY
AND
DESIGN

BRANCH

ENGLANDS ROAD WASTE MANAGEMENT

SITE PLAN WITH LOCATION OF
ENVIRONMENTAL MONITORING POINTS
ENGLANDS ROAD - COOPS HARBOUR

COUNCIL PLAN No.
2120713

SHEET 1 OF 1

SIZE
A1

REVISION
1