



Legend	
EIC	Electrical Chamber
LP	Lamp Post
(Green line)	25mm Electrical Ducting
(Red line)	Cable buried in concrete
(Blue line)	Disconnected Cable
(Yellow line)	Cable buried less than 100mm, no ducting around cable
(Light blue line)	Exposed cable no ducting, provides power to flare
VP	Vent Pipe
(Dashed line)	150mm Gas Vent Pipes Twin Wall Perforated

**WOOZO
IE BOUNDARY
PROPOSED**

EIC	Electrical Notes
1	1 No. 125mm Ducting; Multiple Power Cables
2	1 No. 125mm Ducting; Telecoms
2	2 No. 125mm Ducting; 1 duct Power & 1 duct Telecoms
4	1 No. 125mm Ducting; Lamp Posts & Barrier
4	1 No. 125mm Ducting; Consumer Unit with plugs
5	1 No. 125mm Ducting; Lamp Posts
7	1 No. 125mm Ducting; Cable in place for future sensor
9	2 No. Ducting; Assorted Cables
10	1 No. 125mm Ducting; Assorted Cables
11	1 No. 125mm Ducting; Assorted Cables
11	1 No. 125mm Ducting; Oil Interceptor
11	1 No. 125mm Ducting; Sliding Gate
12	1 No. 125mm Ducting; No Cable
13	1 No. 125mm Ducting; Oil Interceptor
15	2 No. 125mm Ducting; Both Empty
19	1 No. 125mm Ducting; Empty

EIC	Comment
1	Mains Power from ESB Substation, multiple cables
2	Duct to Switch Room, multiple cables
4	1 of the 125mm Ducts provides power to the barrier
5	1 of the 125mm Ducts provides power to the barrier
6	Provides power to Lamp Posts
9	Duct to Switch Room
12	Buried
15	2 No. 25mm Ducting; 1 duct Empty & 1 duct contains cable to power Sliding Gate
17	125mm Duct for 3 Phase Extension Lead
18	125mm Duct for 3 Phase Extension Lead
21	2 No. 125mm Ducting; 1 duct Empty & 1 duct contains cable to Dome Camera

Date	Rev	Description	Prepared By
23/10/17	A	As Built	AG

Monaghan County Council	
Project: Scotch Corner Upgrade Works 2017	
Site Address: Scotch Corner Landfill	
Location: Co. Monaghan A75 ACWII	
Drawn Title: Electrical & Landfill Gas	Scale: Do Not Scale
Drawn Status: As Built	
Disc: Environmental Services	Drawn No: 0091
Date: 23-10-17	Drawn By: AG
	Checked By: AG