



Datum: 121.000m

Cover Level (m)	126.841	126.990	126.803	126.789	126.778	126.771	126.783	126.793	125.190	126.461	126.399	123.394
Invert Level (m)	125.878	125.803	125.803	125.784	125.774	125.870	125.958	124.958	124.946	124.946	124.662	123.150
Depth to Invert (m)	0.963	1.187	1.000	1.005	1.561	1.791	1.825	1.847		1.515	3.249	
Chainage (m)	0.000	11.209	29.209	32.123	33.688	55.758	57.575	59.393	60.905	69.581	72.721	87.030

### Surface Water Drainage - Longitudinal Section (S1.01 to Existing Culvert)

Scale: Horiz: 1:200, Vert: 1:200.

#### GENERAL NOTES:

- Written dimensions take precedent over scaled dimensions
- All dimensions are in metres unless noted otherwise
- Any discrepancies found on this drawing should be immediately reported to the engineers
- This drawing is to be read in conjunction with all relevant engineers drawings, specifications and contract documents
- All works are to be in accordance with the relevant and current Health and Safety legislation
- Specification of the works to be to the appropriate Irish standard of the equivalent British standard

Rev	Drawn	Chkd	Appd	Description	Date
-	MN	AOD	JG	PLANNING COMPLIANCE ISSUE	SEP.23

#### PLANNING COMPLIANCE ONLY

	<b>JA Gorman</b> consulting engineers project managers	Forest Park, Mullingar, Co. Westmeath. Tel: 044-9347338 / 9347341 Fax: 044-9347400 Email: info@jagorman.ie Web: www.jagorman.ie
	CLIENT: <b>PETROGAS GROUP LTD</b>	

PROJECT TITLE:  
**Electric Vehicle fast-charging hub & Coffee Drive-thru Facility at Tootenhill, Rathcoole, Co.Dublin**

DRAWING TITLE:  
**SURFACE WATER DRAINAGE LONGITUDINAL SECTION**

PLOT SIZE: A2	PLOT SCALE: 1:200	DRAWN BY: MN
PROJECT No: 3644	DRAWING No: PC3644-C003	REV: -