

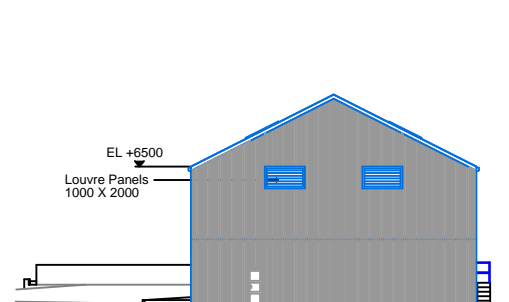
Finish Notes:
Cladding of Walls & Roof using TAC Metal Forming Ltd standard system or similar approved. 'Metaclad' external cladding, coated steel sheeting tested to BS476:Part 5 Surface spread of flame test BS476:Part 7 'Class 1 flame spread'. Roof test EXT SAA BS476:Part 3.

Roofs:
Profile of roof sheets R32 or similar approved with inner fixed to bottom flange of purlins and having same specifications as walls. Profile sheet colour to be RAL 210 8010 'CLOUD'. Insulated guttering by TAC Metal Forming Ltd to 150mm Diameter.

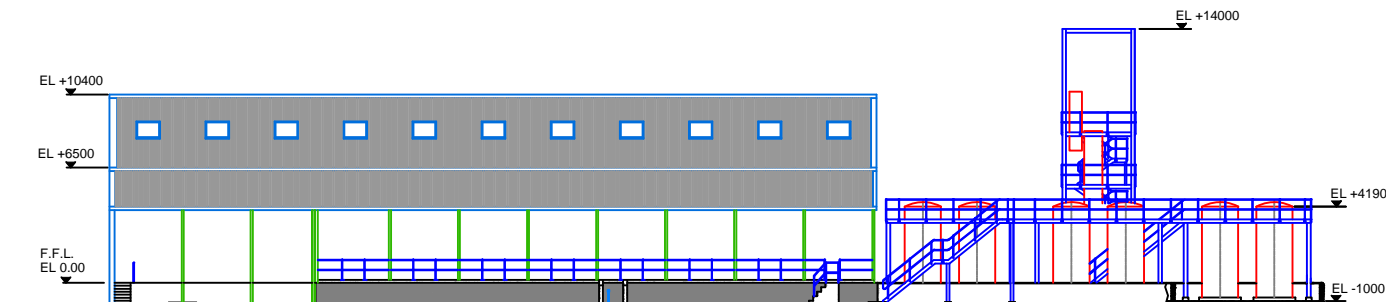
Floor:
Powerfloat finish to building floor slab and hardened with three coats of Lithurin or similar approved. Protective floor finish to clients specifications. All specifications for the reinforced floor slab to B.S. standards. No insulation to floor slab required. Ground works contractor and steel fabrication contractor to check and agree all dimensions before work commences on site.

Walls:
'Metaclad' over-rail system by TAC Metal Forming Ltd or similar approved. Outer cladding of profiled sheets to match existing buildings 0.55mm (minimum) to BS 2989: 1982, colour to be RAL 7000 'ALASKA' GREY. Eaves beams to be either cold rolled sections for TAC Metal Forming sheets and designs, or 'Metsec' to match 7 degree angle of roof. Minimum 'U' value of walls to be 0.35 W/m²K.

General Notes:
Fire exit door posts and head trimmers to be 'Metsec' C sections fixed to and part of the wall cladding rail system.
Required electric lighting and power sockets to clients specifications and I.E.E. Reg's. All specifications and designs to be approved by local authority planning dept. and building control dept. before work starts on site. Contractors to site check all dimensions and invert levels before work starts on site. Exact boundary positions to be determined by clients prior to work starting on site.

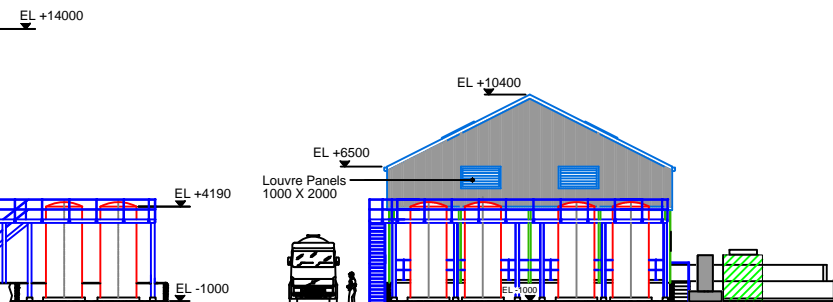


VIEW 'A'



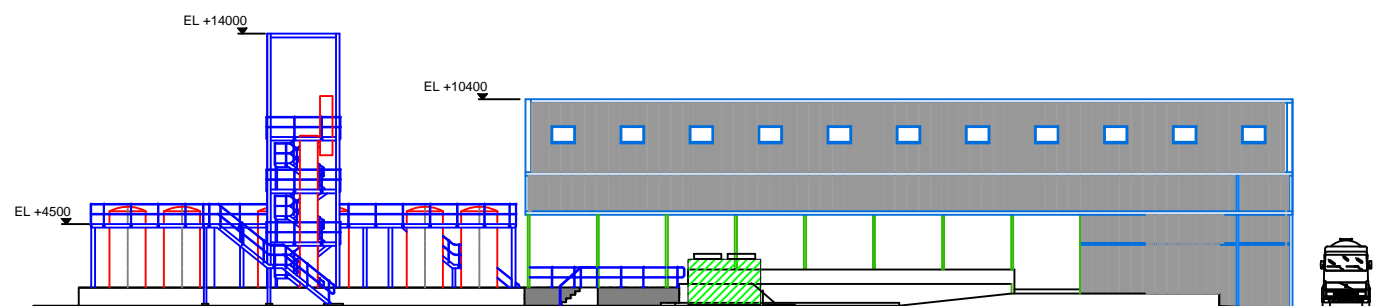
VIEW 'B'

Drum Bulking Building



SECTION ON 'D - D'

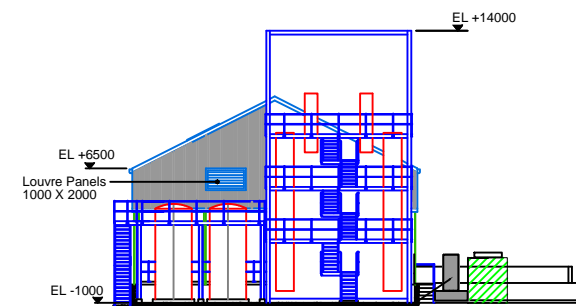
Tank Farm & Distillation Column



VIEW 'C'

Tank Farm & Distillation Column

Cooling Towers



SECTION ON 'E - E'

Carbon Filter

ASSOCIATED DRAWINGS

For Existing Site Plan (1:1000) Refer To Dwg No. VES/GARS/SOLREC/001/A3
For Proposed Site Plan (1:1000) Refer To Dwg No. VES/GARS/SOLREC/002/A3
For Existing Building Plan & Elevations (1:400) Refer To Dwg No. VES/GARS/SOLREC/003/A3
For Proposed Building Plan & Elevations (1:400) Refer To Dwg No. VES/GARS/SOLREC/004/A3
For Existing Building Plan (1:200) Refer To Dwg No. VES/GARS/SOLREC/005/A3
For Existing Elevations (1:200) Refer To Dwg No. VES/GARS/SOLREC/006/A3
For Proposed Building Plan (1:200) Refer To Dwg No. VES/GARS/SOLREC/007/A3
For Proposed Elevations - View On Arrow 'A' & Sections 'D - D' & 'E - E' (1:200) Refer To Dwg No. VES/GARS/SOLREC/008/A3
For Proposed Elevations - View On Arrow 'B' & 'C' (1:200) Refer To Dwg No. VES/GARS/SOLREC/009/A3

A	FOR APPROVAL	CH	13.05.13
ISSUE	DETAILS	INTL	DATE
<div>VEOLIA ENVIRONMENTAL SERVICES</div> <div>BRIDGES ROAD, ELLESMERE PORT CHESHIRE, CH65 4EQ Tel: 0151 348 5000 Fax: 0151 348 5205</div>			
LOCATION			
Garston, Liverpool			
PROJECT			
Storage Building Upgrade			
DRAWING TITLE			
Proposed Building Upgrade Plan & Elevations			
	Initials	Date	Scales
DRWN	CH	May 2013	1:400 @ A3
CHKD			
APPD			
DWG NO.			ACAD REF
VES/GARS/SOLREC/004/A3			
CONFIDENTIAL This drawing is given into your possession subject to the condition that it will not be lent, copied or circuted, in any form, without the prior consent, in writing of Veolia ES.			