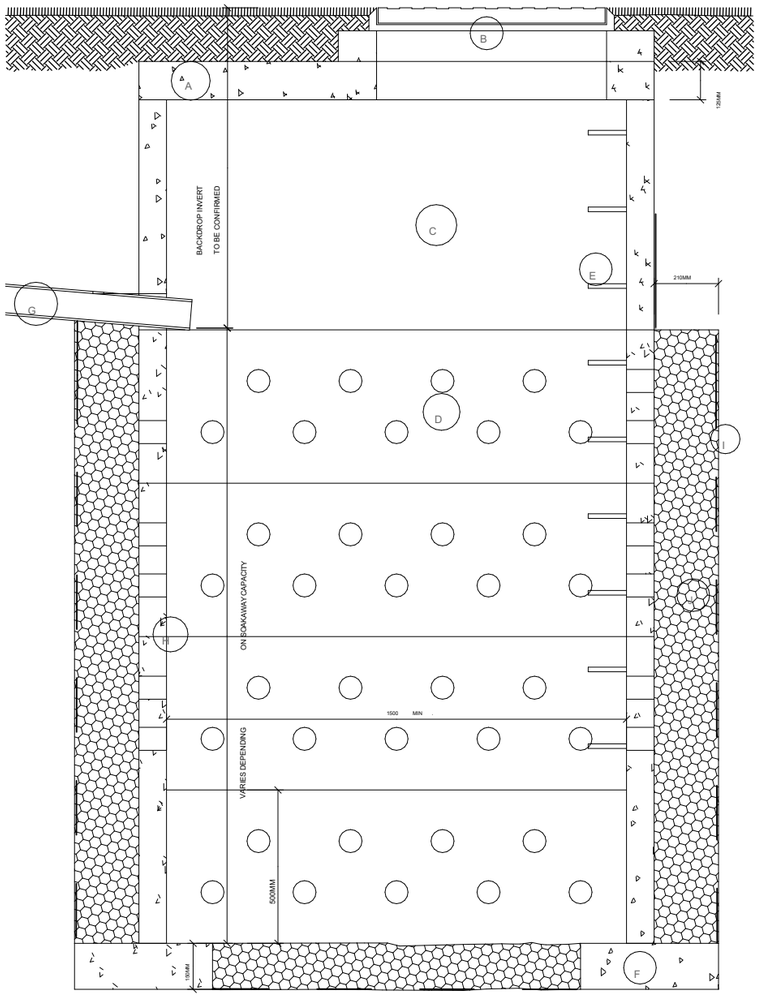
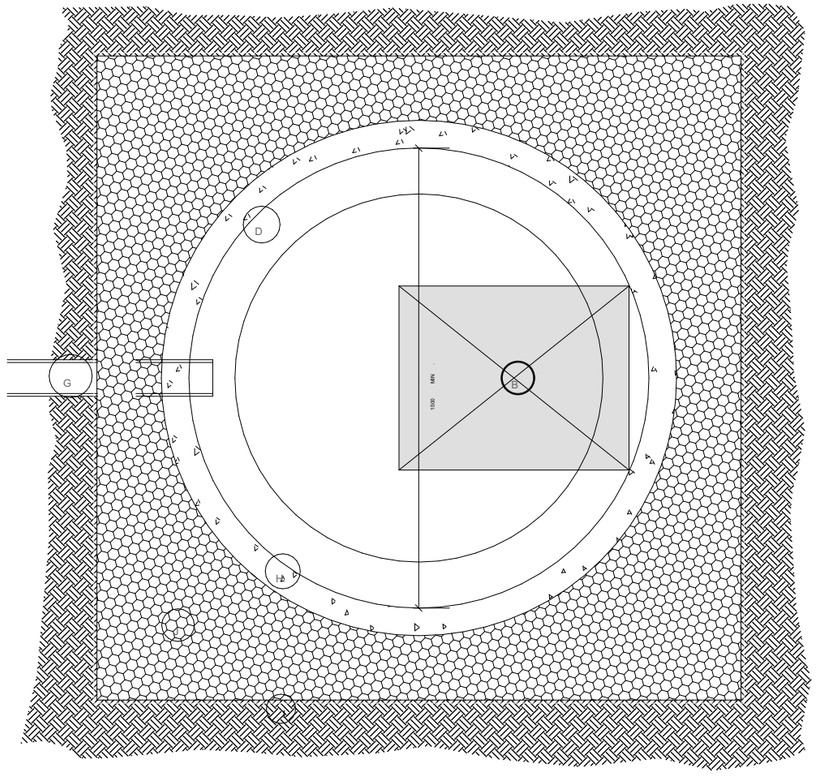


CROSS SECTION :



PLAN SECTION :

A - 125MM DEEP COVER SLAB/REDUCER TO SUIT CHAMBER DIAMETER.
B - COVER FRAME AND SEATING RING WITH OPENING TO SUIT COVER SLAB.
C - MIN, 1500MM INTERNAL DIMATER CONCRETE RING (NON-PERFORATED).
D - NO. OF PERFORATED CONCRETE RINGS AS REQUIRED TO SUIT SOAKAWAY CAPACITY.
E - STAGGERED STEP IRONS AT 230MM VERTICAL CENTRES FIXED TO INSIDE OF CONCRETE RINGS.
F - C20P CONCRETE FOUNDATION/BASE WITH CENTRE VOID, FILLED WITH 40MM DIA HARDCORE.
G - INLET PIPE BUILT INTO CHAMBER WITH CEMENT MORTAR SURROUND
H - CONCRETE RINGS TO BE BEDDED IN A 1:£ SAND/CEMENT MORTAR.
I - TERRAM GEOTEXTILE FILTER MEMBRANE OR SIMILAR APPROVED.
J - MIN 1500MM BAND OF FILTER MEDIUM WITH NOMIAL DIAMTER OF 40MM TO PROVIDE MINIMUM 30% EFFECTIVE VOID
CORRECT DIMENSIONS TO BE CONFIMRED BY SUB-CONTRACTOR.

Rev ID	Date	Comment

wood | goldstraw | yorath
ARCHITECTS QUANTITY SURVEYORS CDM CO-ORDINATORS
Churchill House, Regent Road, Stoke on Trent, ST1 3RH.
Tel: 01782 208000 Fax: 01782 208712 E-mail: info@woodgoldstraw.co.uk
www.woodgoldstraw.co.uk

Client.
ST FILUMENAS RC SCHOOL, CAVERSWALL

Project.
PROPOSED INTERNAL ALTERATIONS AND EXTENSION

Scale	Issue Date
1:20	04/11/2015
Sheet Size: A3	Drawn:

Title.
Soakaway Detail

Drawing Number	/ (Revision)	Revison ID
3004-13-06		

CAD file path:
C:\Users\s.smith\OneDrive\Briefcase\3004-13 ICT RESOURCES ROOM\ST FILUMENA'S - tender.pln

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Contractors are to check all dimensions on site and refer any discrepancies to the Architects immediately. Do not scale from this drawing.