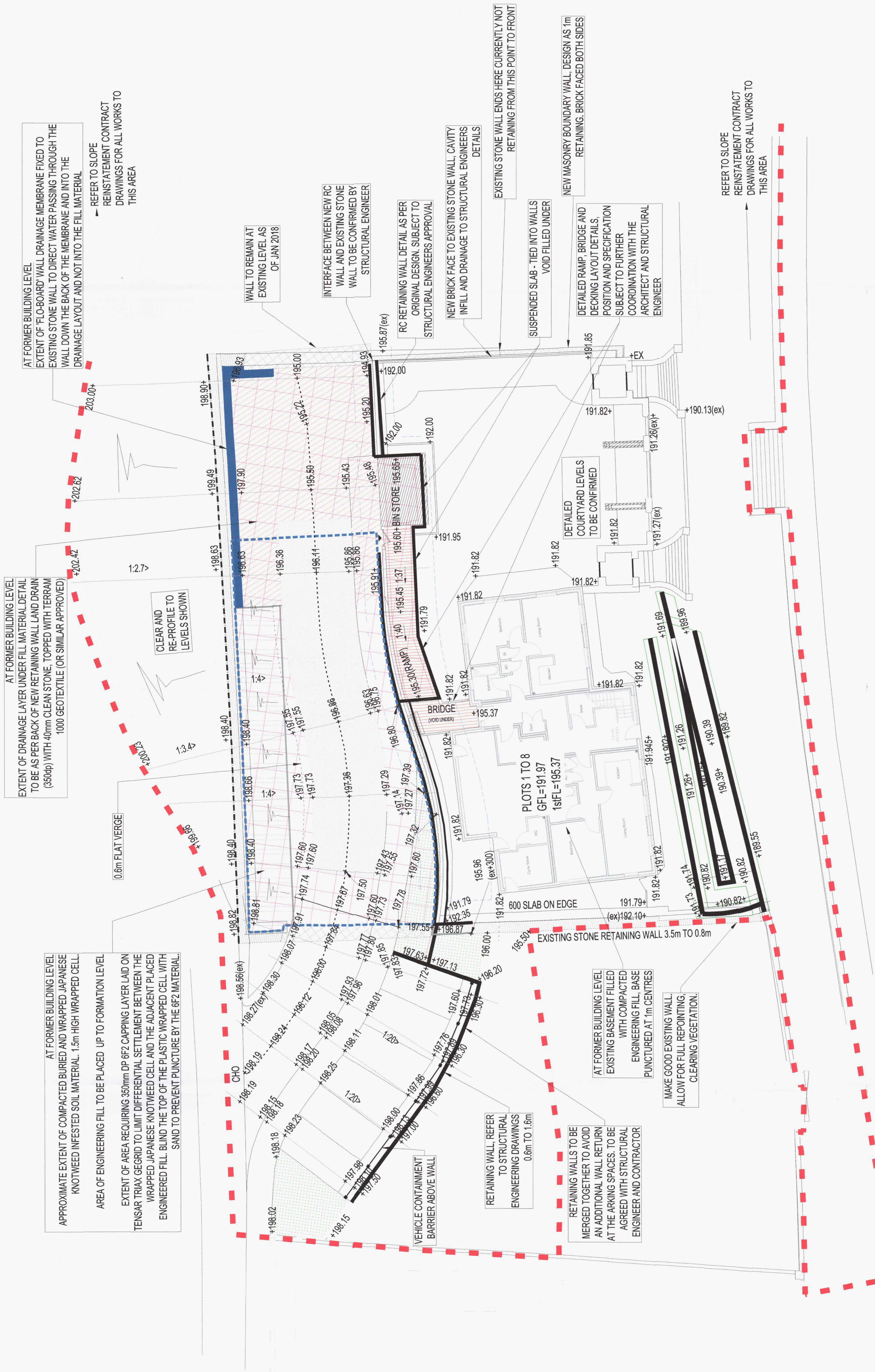




KEY:
(Refer to Structural Engineer's Retaining Wall Details)

SITE BOUNDARY

AREA OF ENGINEERED FILL FROM FORMER BUILDING LEVEL

APPROXIMATE EXTENT OF COMPACTED BURIED AND WRAPPED JAPANESE KNOTWEED INFESTED SOIL MATERIAL. 1.5m HIGH WRAPPED CELL. (SITUATED AT FORMER BUILDING LEVEL)

EXTENT OF "FLO-BOARD" WALL DRAINAGE MEMBRANE FIXED TO EXISTING STONE WALL TO DIRECT WATER PASSING THROUGH THE WALL DOWN THE BACK OF THE MEMBRANE AND INTO THE DRAINAGE LAYOUT AND NOT INTO THE FILL MATERIAL

EXTENT OF DRAINAGE LAYER UNDER FILL MATERIAL DETAIL TO BE AS PER BACK OF NEW RETAINING WALL LAND DRAIN (350dp) WITH 40mm CLEAN STONE, TOPPED WITH TERRAM 1000 GEOTEXTILE (OR SIMILAR APPROVED)

EXTENT OF AREA REQUIRING 350mm DP 6F2 CAPPING LAYER LAID ON TENSAR TRIAX GEGRID TO LIMIT DIFFERENTIAL SETTLEMENT BETWEEN THE WRAPPED JAPANESE KNOTWEED CELL AND THE ADJACENT PLACED ENGINEERED FILL. BLIND THE TOP OF THE PLASTIC WRAPPED CELL WITH SAND TO PREVENT PUNCTURE BY THE 6F2 MATERIAL.

TIMBER WALKWAY TO STRUCTURAL ENGINEERS DESIGN. MARLEY (OR SIMILAR APPROVED) ETERNIT ANTI SLIP TIMBER DECKING TO WALKWAY

BODPAVE 45 OR SIMILAR APPROVED CELLULAR GRASSED PAVING. TO ALLOW FOR ACCESS FOR THE FIRE BRIGADE. WIDTH TO BE CONFIRMED



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Notes:
All dimensions are to be checked on site before the commencement of works.
Any amendments to the drawing must be agreed in writing with the Engineer.
This drawing is to be read in conjunction with all relevant Engineering and Service Engineer's drawings and specifications. This drawing is copyright.

Rev	Date	Description	By	Clad	Rev	Date	Description	By	Clad
K	16/05/18	Levels added to car park fill wall area	JSL	RCB					
J	07/03/18	Contractors Comments Incorporated	JSL	RCB					
I	14/02/18	Design amended to suit standalone apartment site plan	JSL	RCB					
H	09/02/17	Geogrid and capping above Japanese Knotweed cell added. Soil nailing and mesh added to fill area above Japanese Knotweed cell. Retaining wall under fill material added.	SJ	RCB					
G	01/08/16	Ret Wall lines clarified, apartment related levels added	RS	RCB					
F	07/07/16	Issued for construction	RS	RCB					
E	27/06/16	Changes 120m to 150m of top of bank line for soil anchored slope altered to suit a consistent slope	RS	RCB					
D	09/05/16	Ramp and Plot 20 retaining wall layouts and levels updated	SJ	RCB					
C	20/04/16	Soil anchor clearance line added for party wall agreement	SJ	RCB					
B	21/03/16	3 to 5m Retaining Wall Alignments Updated	SJ	RCB					
A	15/03/16	First Issue	SJ	RCB					

Project:
**FORMER LABOUR EXCHANGE,
PENYDAREN ROAD,
MERTHYR TYDFIL**

Client:
**HALE CONSTRUCTION FOR
WALES AND WEST HOUSING
ASSOCIATION**

Drawing Title:
**PROPOSED LEVELS
(APARTMENTS)**

Project Number: **C161041**

Drawn: **SJ** Checked: **RCB** Scale @ A1: **1:125** Drawn Date: **08/03/16** First Issue: **15/03/16**

Drawing Status: **APPROVAL**

Drawing No. **C001/02** Revision **K**