

EXB

EXB

EXA

15525 to be checked on site

3800 x 4300 Access Hatch

Kingspan composite panel (as1000 re-zero ody/pcb certified trapezoidal insulated roof system) - high humidity spec with 80mm air insulation core with plastic finish @ 15 degree pitch (U-VALUE 0.25W/m²K) Olive green finish to match existing

130 to E of steel

Olive green plastisol trimline gutter

All structural steel work to structural engineers design

125 x 65mm PFC (to restrain top of insulated panels) set 2500 above FFL flush with face of stanchion flange

45° flashing on 100mm insulated panel

top of insulated wall panel capped off

300mm high acoustic panel fence (max 100mm gap at base)

External panel walls to be a minimum of 150mm thick or greater to meet required u-value, external facing material to be 275kg/m² hot dipped galvanized steel min. 0.55mm thick finished with H9200 smooth leatherspan (200 microns thickness) olive green finish. Internal finish to be 275kg/m² hot dipped galvanized steel min. 0.55mm thick with PVC laminate food safe finish coloured white (120 microns thickness). Thermal conductivity of panels will be at least 0.39 W/m²C

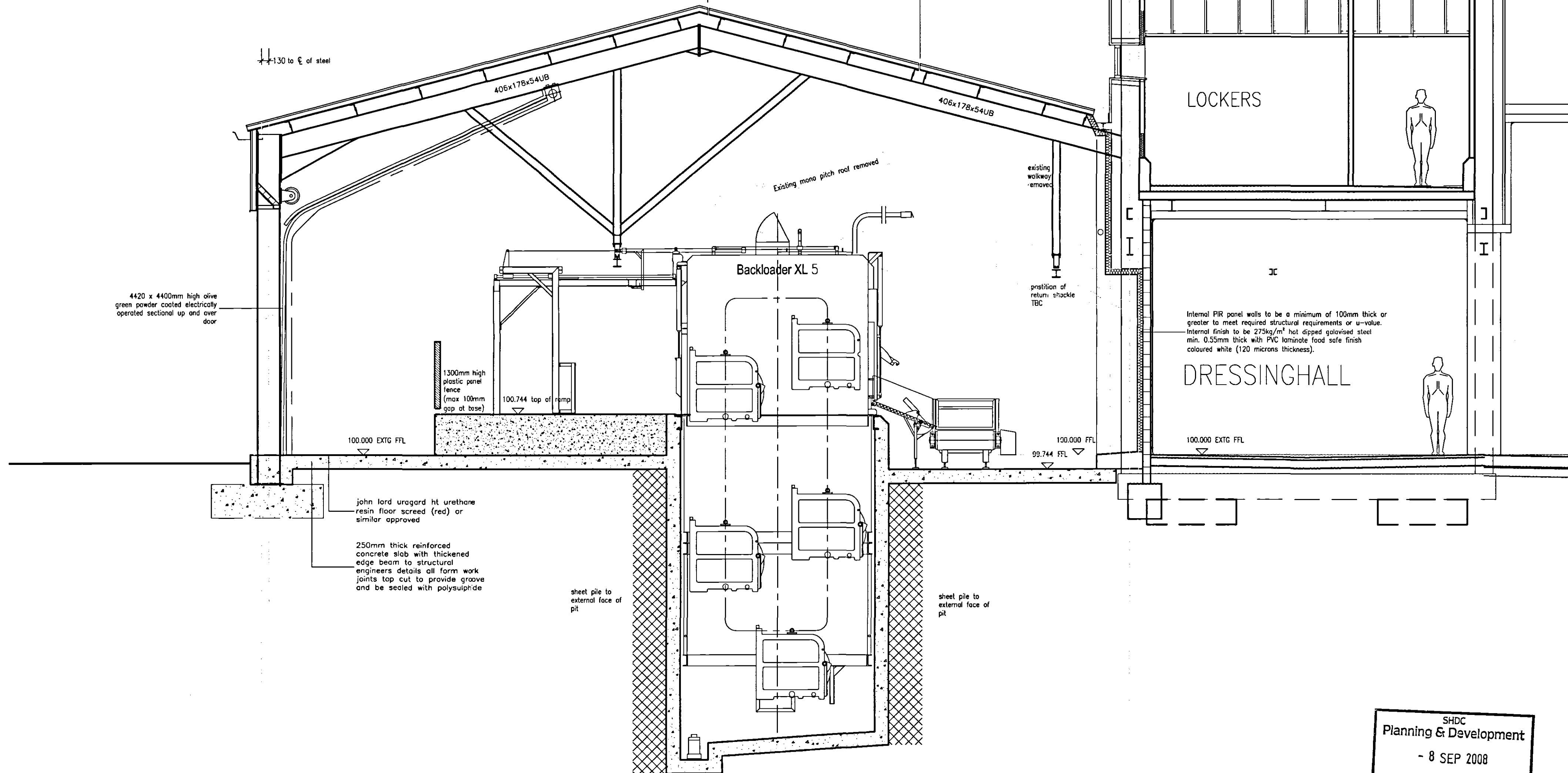
100,000 EXTG FFL

john lord uregard ht urethane resin floor screed (red) or similar approved

250mm thick reinforced concrete slab with thickened edge beam to structural engineers details all form work joints top cut to provide groove and be sealed with polysulfide

Internal inspection chamber covers to have stainless steel recessed covers and frames by Canal Engineering Ltd. Internal gullies to be Canal Engineering Ltd 'summit' square top 'SSI' with 110 outlet or 'half' square top 'VO' with 110 outlet for areas where a shallow invert is present

All SWS inspection chambers to have double sealed covers to protect from blood spill etc.



SHDC
Planning & Development
- 8 SEP 2008
Ref: 0973/08

DETERMINED
PLAN

H: Section through door added.
G: Additional construction notes added.
F: Hand rail to raised platform changed to 1100mm high safety fence. Additional drainage notes added section.
E: Section updated with Backloader XL5.
D: Drawing updated following issue of structural information from SA.
C: Drawing updated following information provided by SA and meeting with client (09.04.08).
B: CDD pit updated as below comments.
A: Drawing updated following meeting with client 01.04.08.

PETER HADDON AND PARTNERS

LAIRAGE ALTERATIONS AND EXTENSION
GEO. ADAMS AND SONS
FULNEY LANE SPALDING

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Issue Purpose: PLANNING
Drawn by: RT Checked by: CF
Scale: 1:50 Date: March 08
CAD ref: LXT 03 Dwg no.: 3710/09 Rev: H

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