

GENERAL NOTES:

- Existing main roof sheeting to be thoroughly cleaned and prepared for a new proprietary roof overlay system. Sheetting colour RAL 080 70 05 goosewing grey. System to include high quality vapour barrier and insulation to provide an overall U-Value of 0.16 W/m²K. Allow for new preformed PPC aluminium flashings and trims - colour RAL 080 70 05 goosewing grey / RAL 7012 basalt grey.
- Existing main roof gutters to be cleaned and prepared for relining (Pygene Lining).
- Existing mansard roof sheeting to be thoroughly cleaned and prepared for new proprietary roof treatment system, including cut-edge corrosion treatment. Allow for all necessary repairs / reinstatement to match existing, ensuring insulation provides a min. U-Value of 0.16 W/m²K.
- Existing mansard roof gutters to be cleaned and prepared for relining (Pygene Lining).
- Existing parapet sheeting to be thoroughly cleaned and prepared for new proprietary roof treatment system, including cut-edge corrosion treatment. Allow for all necessary repairs / reinstatement to match existing, ensuring insulation provides a min. U-Value of 0.16 W/m²K.
- Existing flat roof over the entrance feature to be stripped away and reinstated with new composite flat roof panel with single ply membrane (Kingspan Topdeck or similar) providing a min. U-Value of 0.16 W/m²K, supported on modified structure to Structural Engineers requirement. Allowance to be made for all required flashings and fixings. Provision to be made for replacement rainwater goods and additional drainage outlets all to specialist design.
- Existing glazed canopy to be thoroughly cleaned and prepared for servicing, including new glazed units where required, fixings, seals and junction flashings. Frame to be checked for rust damage and repaired as necessary followed by a full redecoration to match existing.
- Existing external canopy to be thoroughly cleaned and prepared for servicing. Allow to remove existing polycarbonate sheeting. Replace all existing fixings and connections to Structural Engineers specification. New proprietary polycarbonate roof sheeting system to be provided including new rails where required, allow for all necessary components. All new rainwater goods (PPC aluminium, colour RAL 7012).
- New mansate wire system to be installed, set at a min. 2.3m away from the roof edge, with proprietary non-slip roof landing pad - to specialist design. Proposal including design to be submitted for approval.
- PV provision to be confirmed pending specialist inspection of the existing roof structure

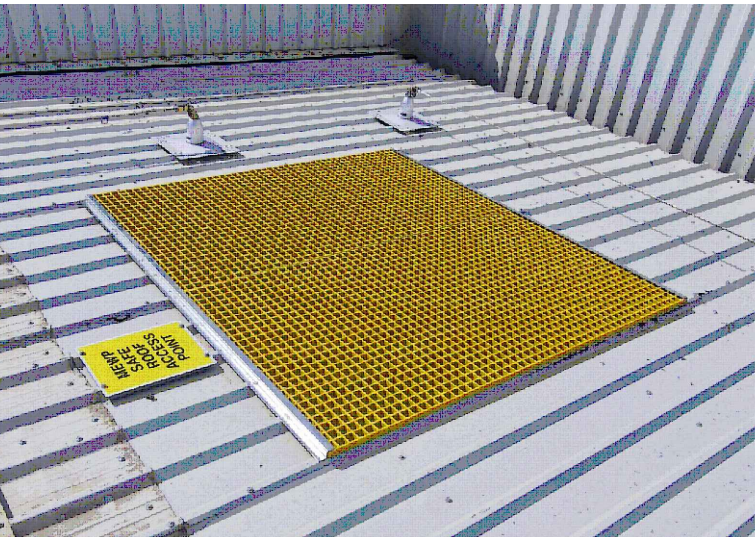
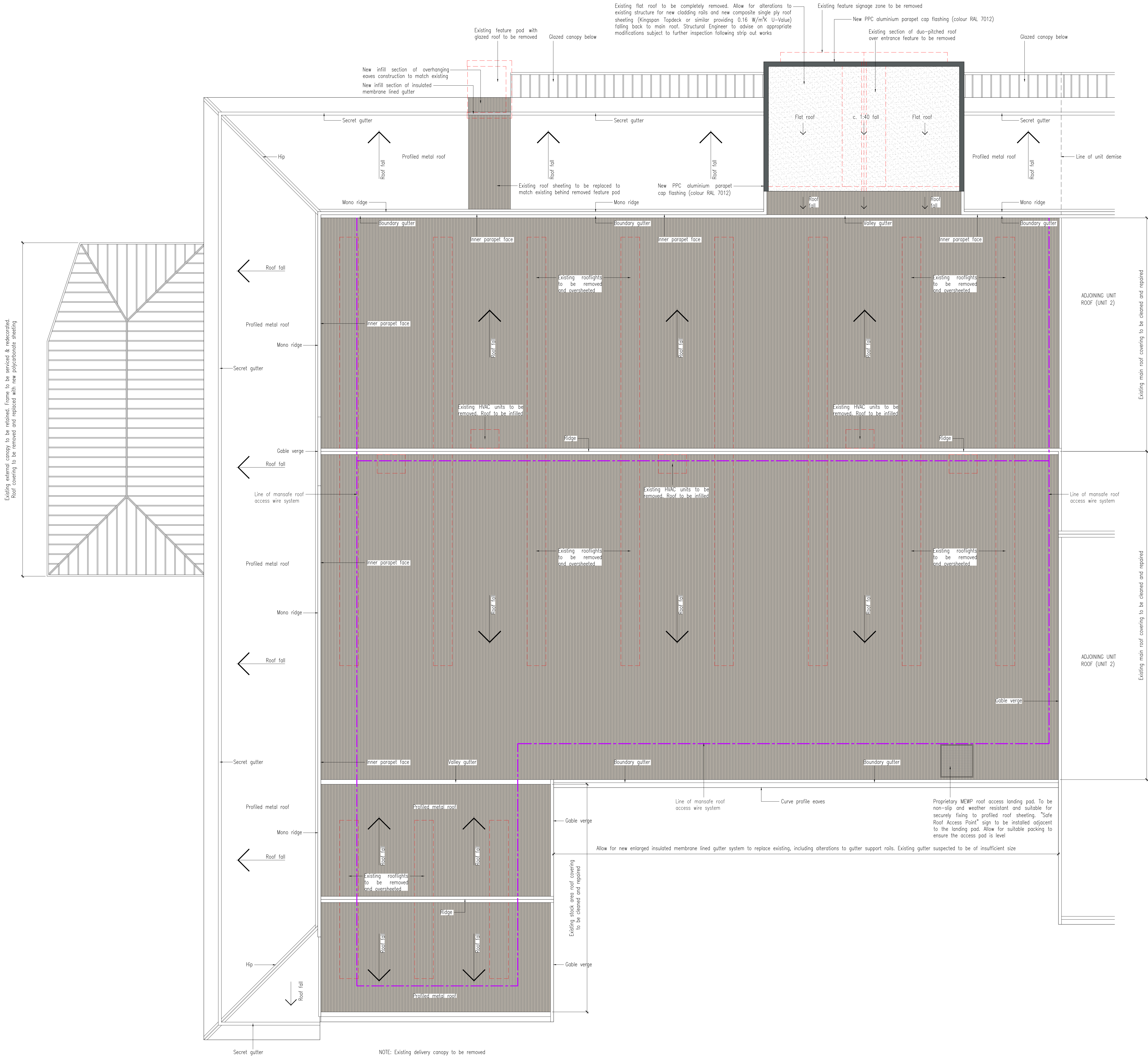
All works are to be in strict accordance with manufacturers recommendations, specialist design, latest Building Regulations and Roofing Industry Standards.

NOTE: Existing rooflights to be removed. Rooflight openings to be underdrawn with profiled liner sheet (compatible with the existing liner) and infilled with insulation to suit new roof overlay system

NOTE: Existing gutters to be thoroughly cleaned out and repaired as necessary, including all joints and given a suitable liquid-applied gutter sealant system followed by a BBA Certified gutter lining system (HD Shorman Pygene Gutterline or similar approved)

NOTE: Allow for all new rainwater pipes - 150mm dia. aluminium, including upgrading all gutter outlets where required to incorporate tapered outlets with balloon leaf guards and weir overflows. Internal RWP's to be finished white and external to be decorated RAL 7012 basalt grey. Include for rodding access chambers to all rainwater pipes

NOTE: Contractor to allow for new weir overflows to suit existing gutter arrangement and external obstructions. Overflows to be provided at each end and central to all gutters



EXAMPLE ROOF ACCESS LANDING PAD



B A REV.		20/02/26 23/02/26 DATE	Reading works updated Existing delivery canopy removed. Roof works scope updated AMENDMENT
 WPL Consulting LLP 2 Airport West, Lancaster Way, Leeds LS19 7ZA Tel: 0113 202 3444 E-mail: mail@wplconsulting.co.uk			
PROJECT TITLE PROPOSED STORE REFURBISHMENT UNIT 1, HARLECH RETAIL PARK CARDIFF ROAD NEWPORT NP20 3BA			
DRAWING TITLE PROPOSED ROOF PLAN			
PROJECT No:	DRAWING No:	REVISION:	
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SCALE:	DATE:	DRAWN BY:	
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