

GENERAL NOTES

- 1. DO NOT SCALE FROM THIS DRAWING WORK TO FIGURED DIMENSIONS
- NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS ALLOWED WITHOUT PRIOR PERMISSION IN WRITING.
- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS,

ENGINEERS AND SPECIALISTS DRAWINGS AND THE SPECIFICATION.

4. THE CONTRACTOR SHALL INCORPORATE ALL THE REQUIREMENTS OF THE PRE-TENDER STAGE HEALTH & SAFETY PLAN.

RETAINING WALL TO BE DESIGNED TO SUPPORT THE MOST ONEROUS ARRANGEMENT OF LIVE LOAD SURCHARGE AS DEFINED BY DOT STANDARD BD 37/01.

HA LOADING = 10kN/m² HB LOADING:

30 UNITS = 12kN/m² LOADING FOR EARTH PRESSURES AND DETERMINATION OF PARTIAL FACTORS OF SAFETY FOR DESIGN IS TO BE IN ACCORDANCE WITH BD

DESIGN OF RETAINING WALL TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE APPROPRIATE EUROCODES.

FENCE TO TOP OF RETAINING WALL INCLUDING FIXINGS DOWN TO TOP OF THE KINGPOST RETAINING WALL, TO BE DESIGNED TO BE CAPABLE OF WITHSTANDING THE FOLLOWING HORIZONTAL IMPOSED LOADS: HORIZONTAL UDL = 1.5kN/m (APPLIED 1.1m ABOVE FOOTPATH/DRIVEWAY

UDL CAPACITY TO INFILL = 1.5kN/m² POINT LOAD CAPACITY TO INFILL = 1.5kN

ACTUAL APPEARANCE OF THE FENCE TO BE AS PER ARCHITECTURAL REQUIREMENTS, INCLUDING ANY MINIMUM GAP DIMENSION BETWEEN HORIZONTAL AND/OR VERTICAL MEMBERS.

FINAL SECTIONS OF TIMBER INFILL, STEEL POST AND HEAD BEAM TO BE DETERMINED BY SPECIALIST CONTRACTOR RESPONSIBLE FOR DESIGN

ALL STEELWORK TO BE GALVANISED

PRELIMINARY DRAWING

P2	LAYOUT RE-DRAWN, SECTIONS AMENDED TO SUIT.	22.09.17	AB	NG
P1	FIRST PRELIMINARY ISSUE.	SEP '17	AB	MS
Rev.	Amendment	Date	Ву	Chkd
Project RESIDENTIAL DEVELOPMENT				

DINTING ROAD, GLOSSOP

WESTSHIELD LTD

PROPOSED RETAINING WALL GENERAL ARRANGEMENT AND DETAILS

SEP '17 AS SHOWN @ A1

VVIL CONSULTING
Civil, Structural & Geotechnical Engineers No.8 Oak Green Earl Road Stanley Green Business Park Cheadle Hulme Cheshire SK8 6QL

Tel 0161 482 0600 Fax 0161 486 9210 e-mail info@wmlconsulting.con www.wmlconsulting.com

E500 P2 Drawing No.