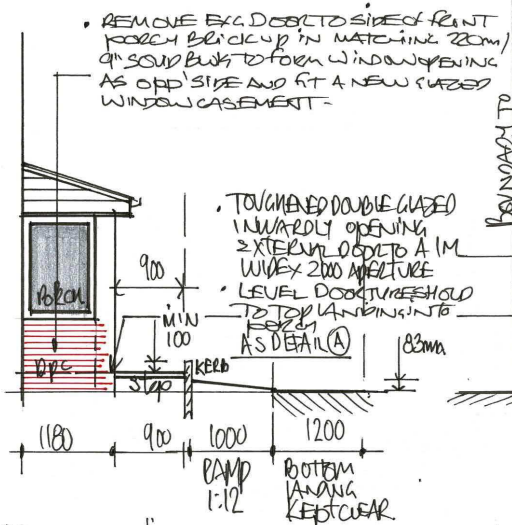
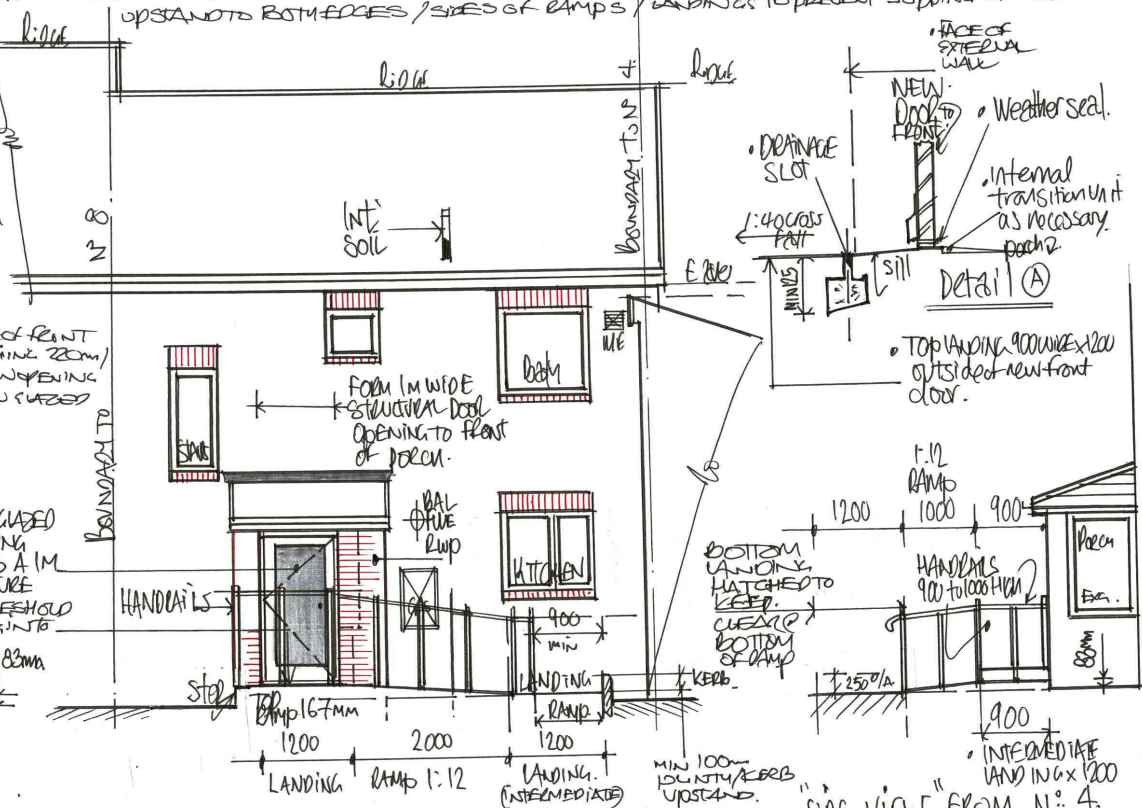


- A MIN 'UNOBSTRUCTED CLEAR WIDTH OF 900mm ACROSS ITS SURFACE
A GRADIENT OF 1:12 / NOT STEEPER THAN 1 IN 12 FOR RAMP UP TO 5M LONG i.e. 250mm diff' IN LEVELS = 3M 94 IN $\frac{1}{2}M + \frac{1}{4}M = 3M$.
AN INTERMEDIATE LANDING TO BE PROVIDED BETWEEN INDIVIDUAL SLOPING SECTIONS / CHANGED DIRECTION - MIN 1200 LONG HANDLING
TO BE CLEAR OF THE JOINING OF ANY DOOR / GATE. - PROVIDE LANDING AT TOP AND BOTTOM -
PROVIDE A HANDRAIL TO AT LEAST ONE SIDE TO RAMP - MIN WIRE AND NO MORE THAN 600mm DEEP - ACTUAL 250mm.
HANDRAILS POSITIONED AT A HEIGHT OF 900mm TO 1M ABOVE RAMP SURFACE AND SHOULD OFFER FIRM GRID / SUPPORTS.
PROVIDE A MIN 100mm DEEP -
USING 50mm x 100mm RAILINGS BUILD
VERTICALLY INTO GROUND TO FORM
AN UPSTAND ETC.
- WHERE RAMP / LANDING MEETS THE
SURFACING DOOR, PROVIDE A
LEVEL THRESHOLD AS AN
ADAPTATION TO AN EXISTING
DWELLING AND DESIGNED TO
DIRECT SURFACE WATER AWAY FROM
THRESHOLD USING RAW AS
DIAGRAM OPPOSITE
-
- Diagram illustrating a ramp and landing system. The ramp has a width of 900mm and a gradient of 1:12. The landing is 1200mm long. A handrail is provided on the side of the ramp, with a height of 900mm to 1m above the ramp surface. The handrail is supported by a 50mm x 100mm railing. The ramp is built using 50mm x 100mm railings. The diagram also shows a drainage slot with a 1:40 gradient across the ramp. The ramp is labeled 'RAMP' and the landing is labeled 'LANDING'. The diagram includes a 'FACE OF EXISTING WALL' and a 'NEW DOOR TO FRONT'. The ramp is labeled '1:12 across path'. The diagram also shows a 'Weather seal' and an 'Internal transition unit as necessary per ch2'. The diagram is labeled 'Diagram opposite'.



SIDE VIEW FROM N: 8



1:50 PROPOSED "FRONT" VIEW

"SIDE VIEW" FROM N^o. 4.

ORGAN^o 4