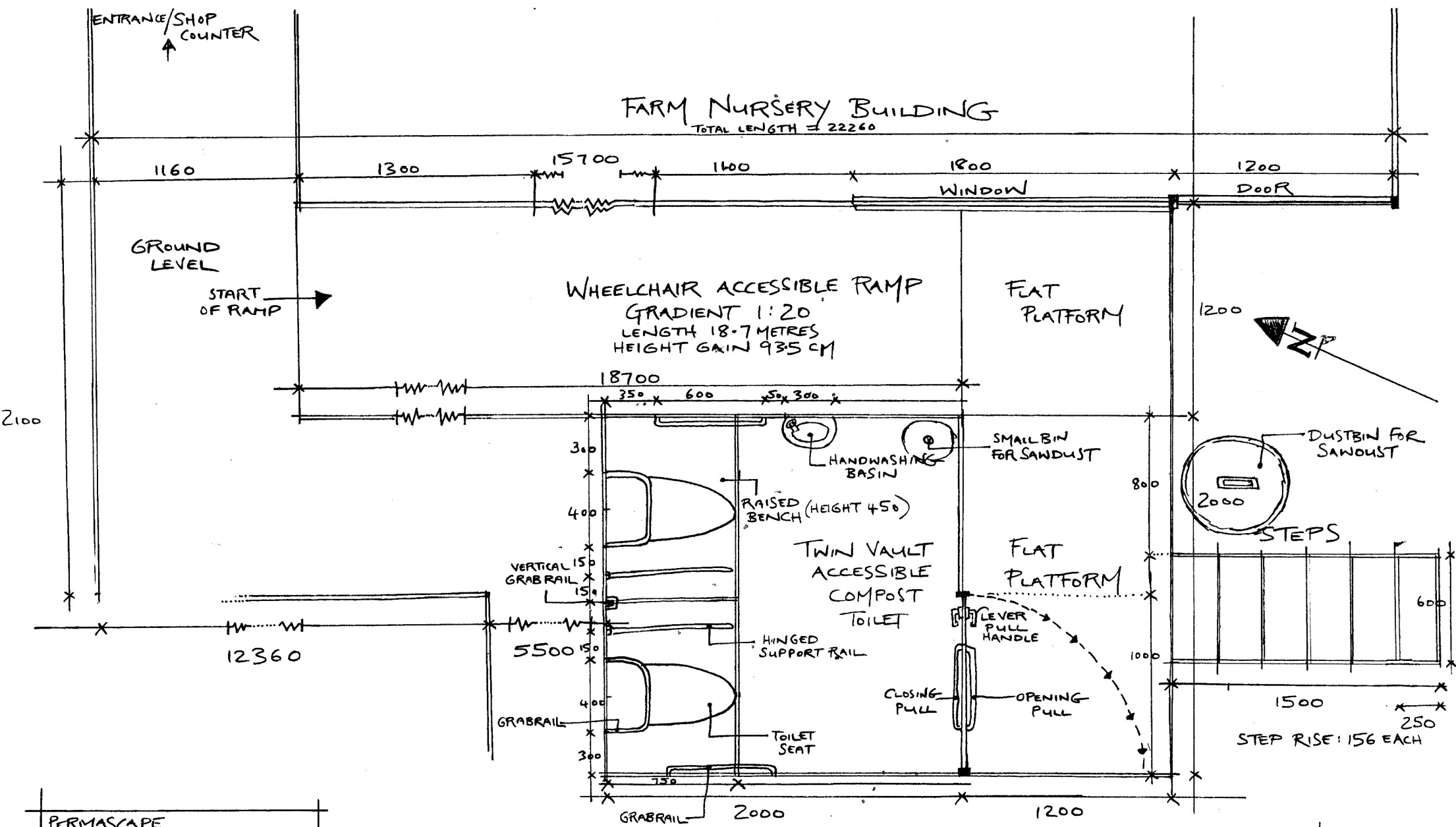


ACCESSIBILITY FOR ALL... AN OPTION IS AVAILABLE TO KEEP IT CHEAP CLEAN AND PRACTICAL



PERMASCAPÉ
WILF RICHARDS
14 GREAT NORTH ROAD
NEWCASTLE UPON TYNE
NE2 4PS 0191 2602817

ACCESSIBLE COMPOST TOILET DESIGN
CLIENT: NIGEL WILD 0191 4143468
LOCATION: PRIMROSE HILL NURSERY, WINLATON MILL
DATE: JAN 4th 2001
SCALE: 1:20 - ALL MEASUREMENTS IN MILLIMETRES

ADDITIONAL INFORMATION: DESIGN SHOWS BOTH TOILETS AT THE SAME TIME. BOTH TOILET SEATS ON RAISED BENCHES. IN REALITY ONLY ONE WOULD BE PRESENT AT ONE TIME. THE FRONT AND TOP OF EACH BENCH CAN BE UNSCREWED AND A FLOOR SCREWED IN ITS PLACE. THIS ALLOWS FOR MAXIMUM USE OF SPACE FOR HUMANURE UNDER TOILET AND ALSO ALLOWS FOR A ROTATIONAL COMPOST SYSTEM. WHILST ONE IS FULL, DECOMPOSING. THE OTHER CAN BE USED.

↑ THE ABOVE DESIGN WAS A GREAT CHANCE TO RESEARCH THE LEGAL REQUIREMENTS AND GENERAL RECOMMENDATIONS ABOUT HOW TO MAKE TOILETS ACCESSIBLE FOR ALL. I SPOKE TO DISABILITY GROUPS, LOCAL AUTHORITY OFFICERS & SUPPLIERS OF MATERIALS. I RECEIVED DESIGN PLANS & BOOKLETS ABOUT ACCESSIBILITY STANDARDS. HENCE THE ABOVE DESIGN IS SO PRECISE WITH MEASUREMENTS IN MILLIMETRES & RECOMMENDED DISTANCES AND LOCATIONS ALL BEING IMPORTANT.

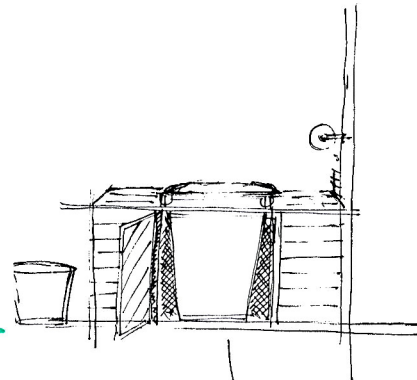
A COMPOST TOILET NEEDS TO PROVIDE COMPOST AND SO IT MUST BE RAISED OFF THE GROUND WITH STEPS AND A RAMP UP TO THE TOILET FLOOR LEVEL... BUT THIS ADDS A MASSIVE COST... THE RAMP BEING 1:20 RECOMMENDED GRADIENT CAN EASILY BECOME 20 METRES LONG... A LOT OF LABOUR AND MATERIAL JUMPING A TOILET SUCH AS ABOVE FROM £2000 TO £4000.

SO TO AVOID THE RAMP THE BUCKET COMPOST TOILET SYSTEM WAS REQUIRED... DETAILS IN PICTURE → I RECOMMENDED THIS SYSTEM TO MANY PROJECTS AND WE USED SUCH A SYSTEM WHEN BETH WAS PREGNANT.

COMPOST TOILET SYSTEMS

2. SINGLE BUCKET COMPOST TOILET

— GROUND LEVEL TOILET WITH NO RAMP OR STEPS REQUIRED. WASTE/HUMANURE IS COLLECTED IN BUCKET UNDER TOILET BENCH WITH THE USUAL ADDITION OF SAWDUST. IT IS EMPTIED INTO A SPECIAL COMPOST BIN OUTSIDE.



INDOOR SYSTEM INCLUDES:
TOILET SEAT, WOODEN BENCH, HINGED DOOR, BUCKET, TOILET ACCESSORIES, SMALL CONTAINER FOR SAWDUST,

HUMANURE TRANSFERRED TO:
OUTDOOR TWIN COMPOST BINS

INCLUDES:
TONGUE AND GROOVE PANELS LINED WITH CHICKEN WIRE TO DISCOURAGE RODENTS;
REMOVABLE SIDE PANEL FOR COMPOST ACCESS; LIDS;
LARGE DUSTBIN FOR SAWDUST

