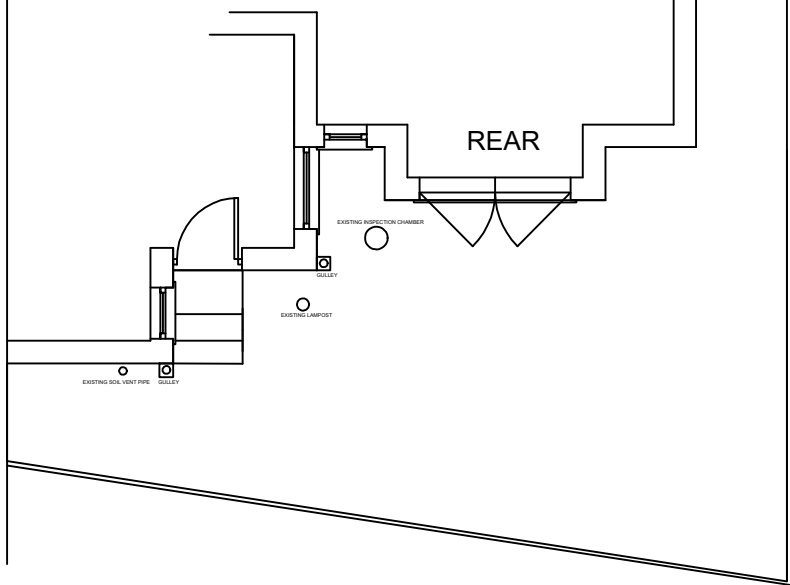


5 MANOR AVENUE, WHALLEY RANGE, MANCHESTER, M16 8DX

INSTALLATION FOR A STEPLIFT TO THE REAR OF THE PROPERTY FOR A REGISTERED DISABLED PERSON

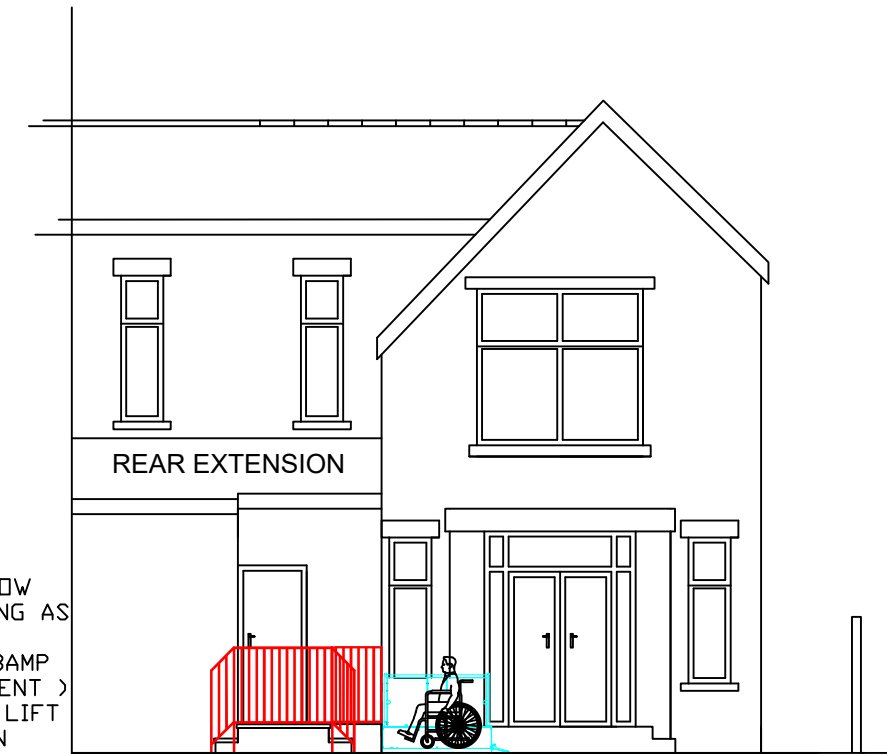
EXISTING PLAN ELEVATION



BUILDING WORKS

1. REMOVE THE EXISTING DOOR AND FRAME AND FIT NEW UPVC LOW THRESHOLD DOOR AND FRAME, SPECIFICATION TO MATCH EXISTING AS A MINIMUM REQUIREMENT, CLIENT TO CHOOSE THE DOOR DESIGN.
2. PROVIDE A DEDICATED POWER SUPPLY, TERMINATING WITH A 13AMP SWITCHED FUSED SPUR AT LOW LEVEL (LIFT CHARGER ADJACENT)
3. BUILD A BRICK AND FLAG PLINTH AT INTERNAL FLOOR LEVEL, LIFT FACE TO BE SOLID BRICK OR CONCEALED BEHIND THE LIFT 7KN CONCRETE BLOCKWORK.
4. SHUTTERED CONCRETE INSERT FOR LIFT GATE FIXING (1200mm X 200mm X 200MM)
5. BRICK AND FLAG STEPS, MINIMUM 900MM WIDE WITH 300MM GOINGS AND MAXIMUM 170MM RISERS.
6. BRICK AND FLAG HALF LANDING
7. GALVANISED STEEL BALASTRADE TYPE RAILINGS TO ALL EXPOSED SIDES OF STEPS, 90MM MAXIMUM GAP BETWEEN VERTICAL RAILS.
8. EXCAVATE THE GARDEN AND LAY A 1920MM X 1500MM X 100MM THICK LEVEL CONCRETE BASE UNDER LIFT POSITION (LEVEL TO SIDE, TO FALL AWAY FROM LIFTING FACE, MAX FALL IS 10MM OVER 1920MM)

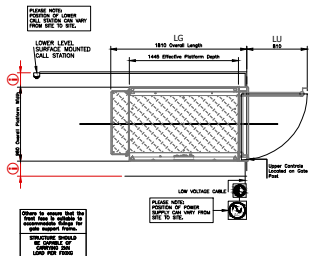
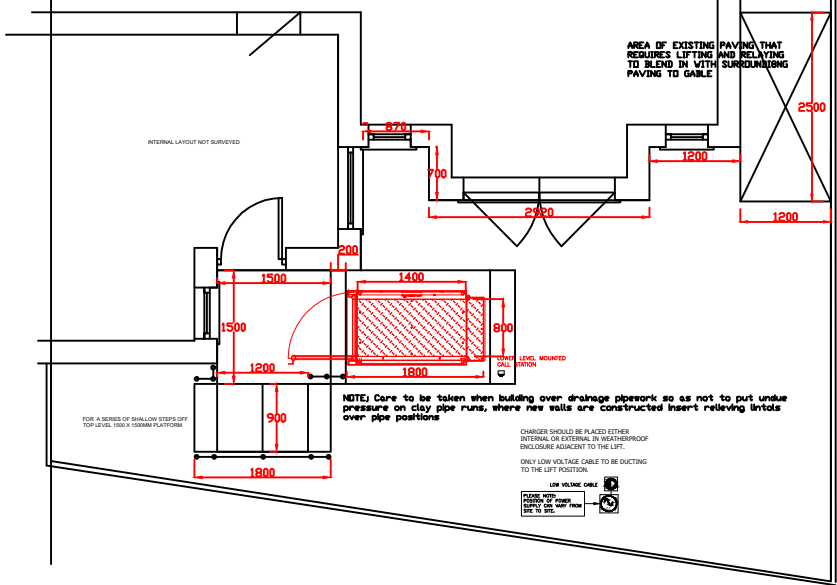
EXISTING REAR ELEVATION



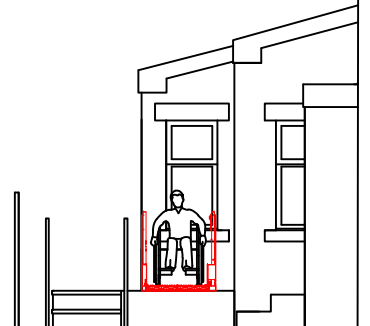
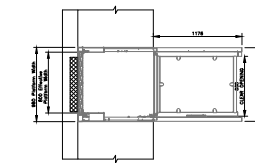
PROPOSED REAR ELEVATION

POLLOCK CLASSIC 800W RH UPPER GATE

PROPOSED PLAN ELEVATION



ADJACENT SURFACE DISTANCE 800W RH			
Surface Type	Distance (mm)	Requirement	Notes
Concrete	<100	✓	
Brick	>100 - <1500	✓	
Asphalt	>1500 - <3000	✓	
Grass	>3000	✓	



PROPOSED SIDE ELEVATION

9. GRADE THE AREA IN FRONT OF THE CONCRETE BASE TO EXISTING LEVELS
10. PROVIDE 32MM DUCTING FOR LOWER CALL STATION (POWER SUPPLY TO BE SURFACE RUN IN CONDUIT)
11. REMOVE EXISTING LAMP POST AND FIT NEW WALL MOUNTED PIR LIGHT FITTINGS TO ILLUMINATE THE LIFT AREA AND SIDE PATH.
12. POST MOUNTED CALL STATION
13. POLLOCK CLASSIC STEP LIFT WITH MANUAL UPPER GATE, SIDE RAILS AND GLAZED PANELS, MECHANICAL LOWER RAMP, PLATFORM SIZE 1400MM X 800MM AND SWL 280KG
14. FORM NEW 1000MM WIDE GATE OPENING IN THE EXISTING GARDEN WALL
15. GALVANISED STEEL BALASTRADE TYPE GATE, MINIMUM 900MM WIDE AND PAINTED BLACK
16. LEVEL FLAGGED AREA AT PAVEMENT LEVEL
17. FLAGGED RAMP 1:12 GRADIENT
18. FORM A LEVEL FLAGGED AREA IN FRONT OF EXISTING GATE
19. REFIT THE EXISTING GATE SO THAT THE IRONMONGERY WORKS EASILY

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Project:

MRS RAFFIZAN IDRIS
5 MANOR ROAD
WHALLEY RANGE
MANCHESTER

M16 8DX

Drawn By:

CRL

Scale:

1/100

Date:

20/05/2021

Drawing No:

1



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