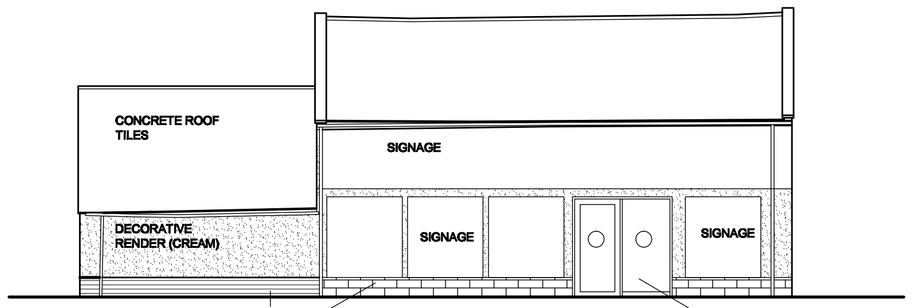
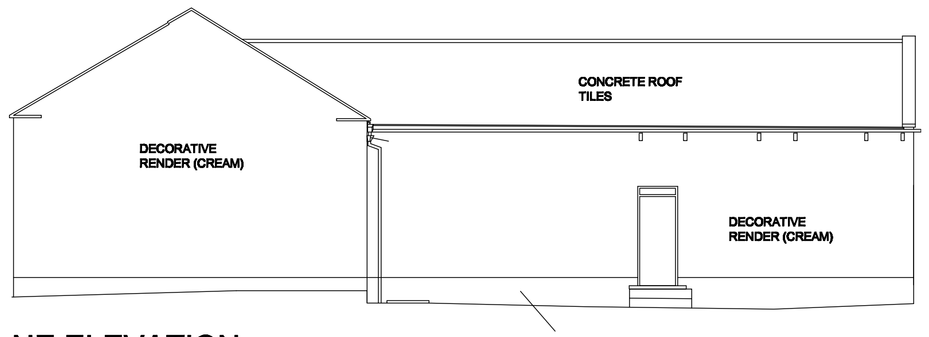


'PLINTH' BELOW RENDER TO BE FORMED TO SUIT BACKGROUND WITH EITHER STONE OR BRICK WORK PAINTED IN BLACK MASONRY PAINT

NEW OPENING TO BE FORMED IN EXISTING WALL FOR MEW ENTRANCE DOOR. NEW LINTOL TO BE BUILT IN OVER OPENING TO STRUCTURAL ENGINEERS DETAILS. CLOSE CAVITIES, IF ANY, AND MAKE GOOD

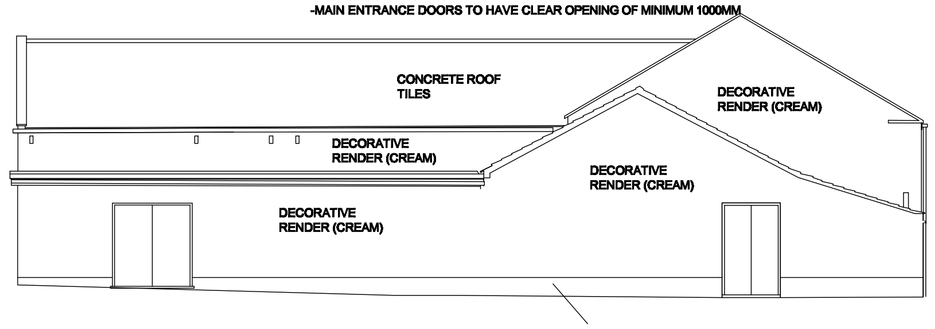
SE ELEVATION

-REQUIREMENTS FOR DOORS TO PRINCIPAL ENTRANCE
ANY DOOR ENTRY SYSTEM IS TO BE ACCESSIBLE TO DEAF AND HARD OF HEARING PEOPLE AND PEOPLE WHO CANNOT SPEAK.
THE THRESHOLD SHALL BE LEVEL WITH A TOTAL HEIGHT OF NOT MORE THAN 15MM AND A MINIMUM NUMBER OF UPSTANDS AND SLOPES WITH ANY UPSTAND HIGHER THAN 5MM CHAMFERED OR ROUNDED
POWERED ENTRANCE DOORS TO BE PROVIDED TO MAIN ENTRANCE WITH SLIDING ACTION CONTROLLED MANUALLY BY PUSH PAD, CARD SWIPE, CODED ENTRY, REMOTE CONTROL OR MOTION SENSOR/CONTACT MAT. AUTOMATIC SENSORS ARE TO BE SET SO THAT AUTOMATICALLY OPERATED DOORS OPEN EARLY ENOUGH AND STAY OPEN LONG ENOUGH TO PERMIT SAFE ENTRY AND EXIT. AUDIBLE WARNINGS ARE TO BE PROVIDED TO WARN PEOPLE OF THEIR OPERATION WHEN BOTH OPENING AND CLOSING. DOORS TO INCORPORATE A SAFETY STOP THAT IS ACTIVATED IF THE DOORS BEGIN TO CLOSE WHEN A PERSON IS PASSING THROUGH.
MANUAL CONTROLS FOR POWERED DOOR SYSTEMS ARE TO BE LOCATED BETWEEN 750MM AND 1000MM ABOVE FLOOR LEVEL, OPERABLE WITH A CLOSED FIST AND, WHEN ON THE OPENING SIDE OF THE DOOR, ARE SET BACK 1400MM FROM THE LEADING EDGE OF THE DOOR WHEN FULLY OPEN AND CONTRAST VISUALLY WITH THE BACKGROUND AGAINST WHICH THEY ARE SET.
-MAIN ENTRANCE DOORS TO HAVE CLEAR OPENING OF MINIMUM 1000MM



NE ELEVATION

'PLINTH' BELOW RENDER TO BE FORMED TO SUIT BACKGROUND WITH EITHER STONE OR BRICK WORK PAINTED IN BLACK MASONRY PAINT



SW ELEVATION

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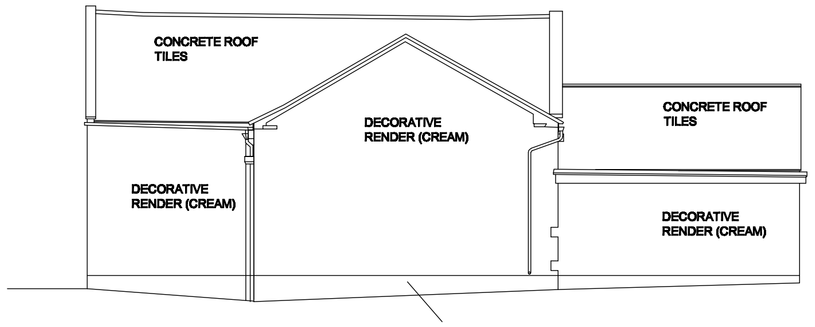

NW ELEVATION

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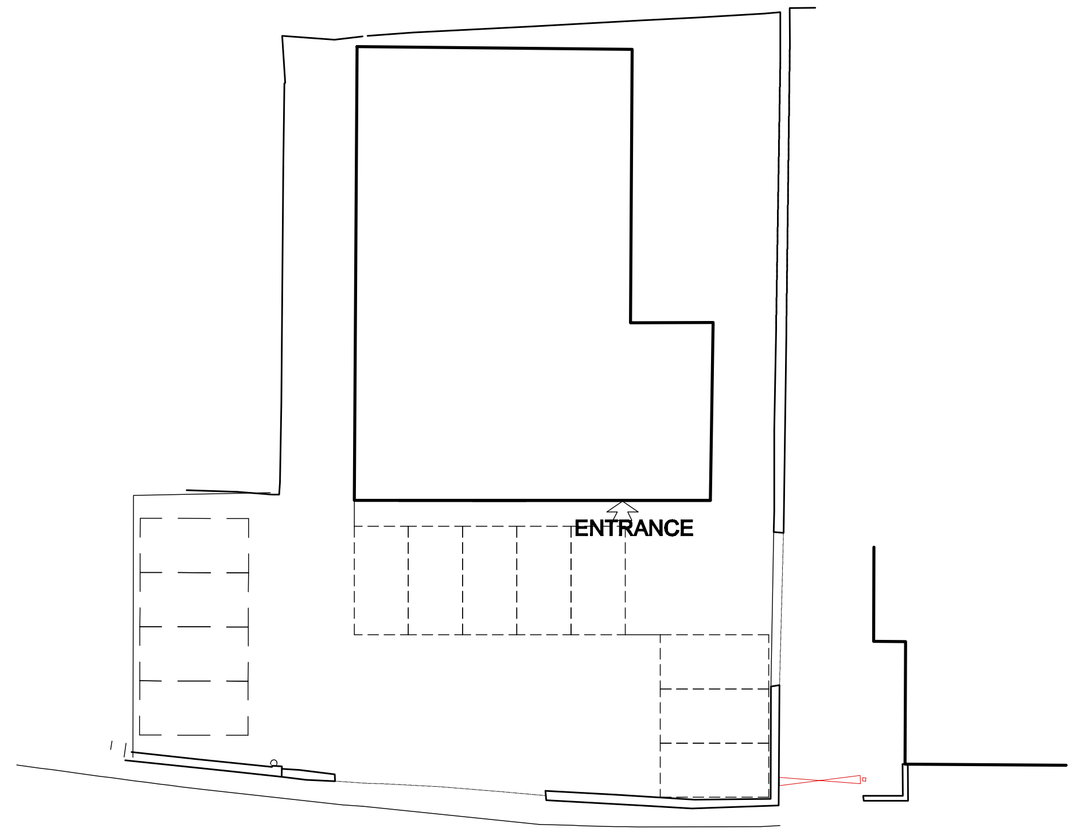
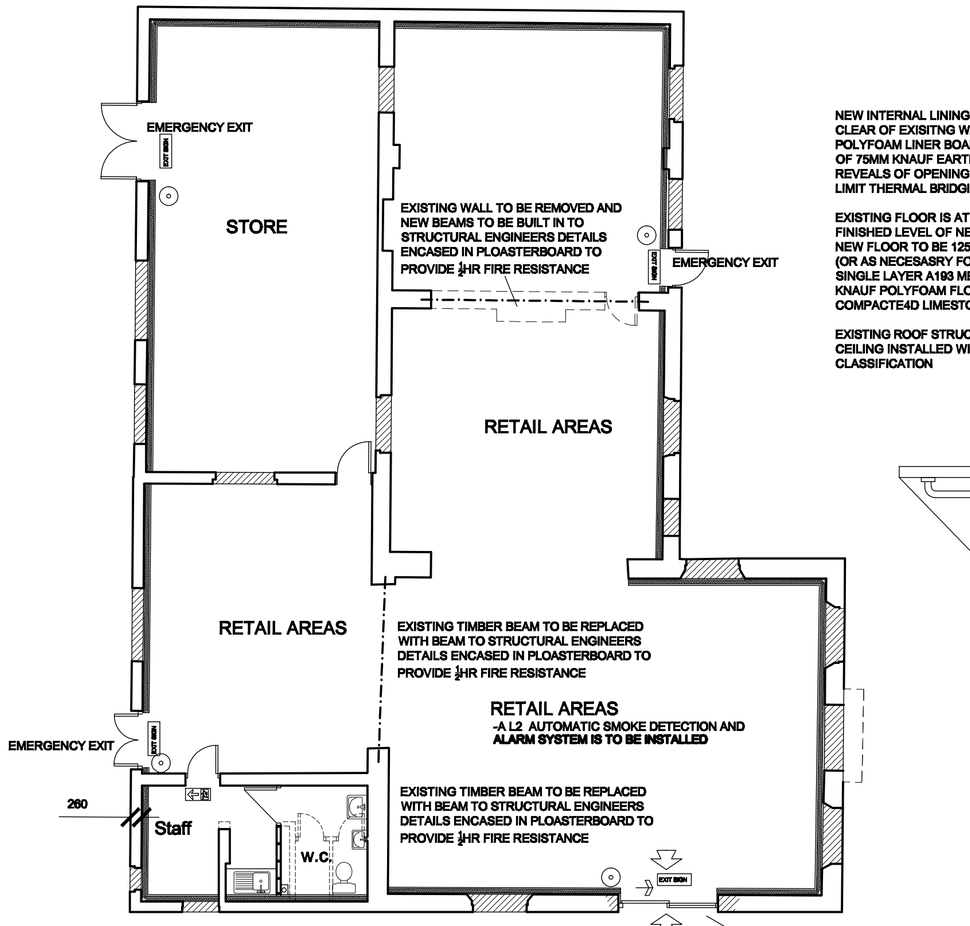


SITE PLAN SCALE 1:200



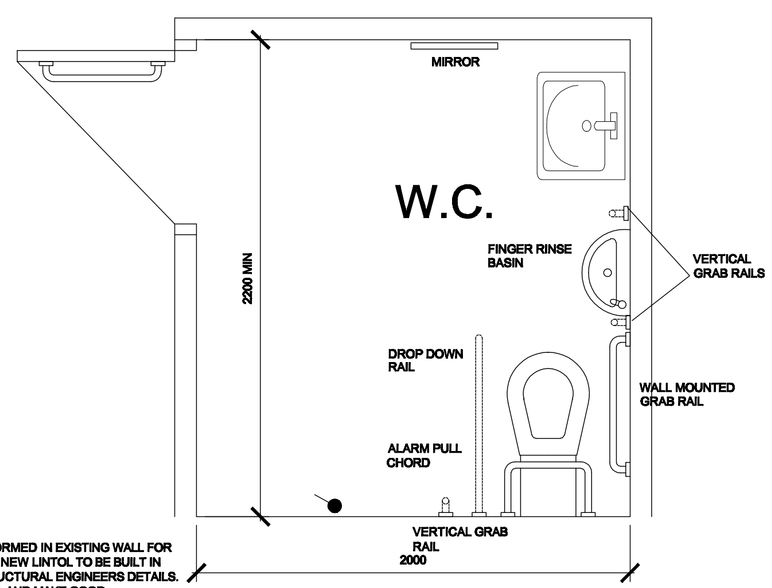
GENERALLY, AND UNLESS OTHERWISE STATED ALL EXISTING OPENINGS IN THE EXTERNAL WALLS ARE TO BE BUILT UP WITH 7N BLOCKWORK. PROJECTING CILLS AND THE LIKE ARE TO BE CUT BACK AS NECESSARY FLUSH TITHE THE EXTERNAL WALL. 'PLINTH FORMED AROUND BUILDING IN STONE OF OR PAINTED BRICK AS APPROPRIATE FOR BACKGROUND WITH RENDER STOP AT BASE OF RENDER.

PLAN AS PROPOSED

NEW INTERNAL LINING TO EXISITNG WALLS TO BE MINIMUM 25MM CLEAR OF EXISITNG WALLS AND COMPRISE FACING OF KNAUF 36MM POLYFOAM LINER BOARD ON MIN 75MM X50MM STUDDING WITH INFIL OF 75MM KNAUF EARTHWOOL UNIVERSAL SLAB CS45
REVEALS OF OPENINGS IN EXTERNAL WALLS TO BE INSULATED TO LIMIT THERMAL BRIDGING.

EXISTING FLOOR IS AT DIFFERING LEVELS AND IS TO BE REMOVED. FINISHED LEVEL OF NEW FLOOR TO BE AGREED WITH B.C.O. ON SITE. NEW FLOOR TO BE 125MM CONCRETE WITH POWER FLOAT FINISH (OR AS NECESSARY FOR FLOOR FINISH) AND REINFORCED WITH SINGLE LAYER A193 MESH ON 2000 GAUGE VISQUEEN DPM ON 50MM KNAUF POLYFOAM FLOORBOARD EXTRA ON BLINDING ON WELL COMPACTE4D LIMESTONE HARDCORE.

EXISTING ROOF STRUCTURE TO BE RETAINED AND SUSPENDED CEILING INSTALLED WITH CLASS 0 SURFACE SPREAD OF FLAME CLASSIFICATION



NEW OPENING TO BE FORMED IN EXISTING WALL FOR MEW ENTRANCE DOOR. NEW LINTOL TO BE BUILT IN OVER OPENING TO STRUCTURAL ENGINEERS DETAILS. CLOSE CAVITIES, IF ANY, AND MAKE GOOD

TOILET LAYOUT

THE SANITARYWARE, FIXTURES AND FITTINGS TO THE WC SHALL BE INSTALLED IN ACCORDANCE WITH DIAGRAM 19 TO PART M OF THE BUILDING REGULATIONS

DIRECTIONAL RUNNING MAN' / EXIT SIGNS TO SUIT

CALL POINT

-EMERGENCY LIGHTING TO COMPLY WITH B.S. 5266: PART 1: 1988.

EL -EMERGENCY LIGHTING TO ALL INTERNAL AREAS AND EXTERNAL ESCAPE ROUTES.

-EXIT SIGNAGE TO COMPLY WITH B.S. 5499: PART 1: 1990.

DETAILS OF EMERGENCY LIGHTING AND FIRE ALARM SYSTEM TO BE SUBMITTED TO B.C.O. APPROVAL BEFORE INSTALLATIONS COMMENCE ON SITE

-DETAILS OF HEATING INSTALLATION TO BE SUBMITTED TO L.A. FOR APPROVAL MINIMUM 28 DAYS BEFORE WORK BEGINS ON SITE

- GLAZING TO BE IN ACCORDANCE WITH PART N OF THE BUILDING REGULATIONS. AREAS TO HAVE SAFETY GLAZING (CRITICAL LOCATIONS) ARE BETWEEN FLOOR LEVEL AND 800MM ABOVE THAT LEVEL IN INTERNAL AND EXTERNAL WALLS AND BETWEEN FLOOR LEVEL AND 1500MM ABOVE THAT LEVEL IN DOORS, SIDE SCREENS OR PANELS CLOSE TO THE EDGE OF THE DOOR.

- FULL STRUCTURAL DETAILS AND CALCULATIONS SHALL BE SUBMITTED TO LOCAL AUTHORITY FOR APPROVAL MINIMUM 28 DAYS BEFORE WORK BEGINS ON SITE.

- FULL DETAILS OF FIRE ALARMS AND EMERGENCY LIGHTING TO BE SUBMITTED TO LOCAL AUTHORITY FOR APPROVAL MINIMUM 28 DAYS BEFORE INSTALLATION BEGINS ON SITE.

-DETAILS OF THE ARTIFICIAL LIGHTING SYSTEM TO BE SUBMITTED FOR APPROVAL TO THE LOCAL AUTHORITY.
-FULL DETAILS OF MECHANICAL VENTILATION, INCLUDING DUCTING AND ROUTING OF DUCTWORK TO BE SUBMITTED TO THE BUILDING CONTROL OFFICER MINIMUM 28 DAYS BEFORE THE WORK BEGINS ON SITE.

-EMERGENCY LIGHTING TO COMPLY WITH B.S. 5266:

-EXIT SIGNAGE TO COMPLY WITH B.S. 5499: PART 1: 1990.

-NEW DRAINS TO BE FLEXIBLE JOINTED CLAYWARE PIPES BED AND SURROUND IN PEA GRAVEL. DRAINS WITHIN 1200mm OF BUILDING TO BE ENCASED IN MIN. 150mm CONCRETE TO U/S OF FOUNDATIONS WITH JOINTS.

-WASTE SIZES:

SINKS 38MM DIA
BASINS 32MM DIA — ALL FITTED WITH MINIMUM 75MM DEEP SEAL TRAPS.

-DRAINS TO BE LINTOLLED OVER WHERE PASSING THROUGH WALLS.

-NEW MANHOLES TO BE BUILT UP IN 225MM CLASS B ENGINEERING BRICKWORK OFF 150MM CONC BASE.

-DISUSED DRAINS TO BE SEALED OFF.

-WASTES TO DISCHARGE INTO GULLIES ABOVE WATER LEVEL AND BELOW GRATE LEVEL.

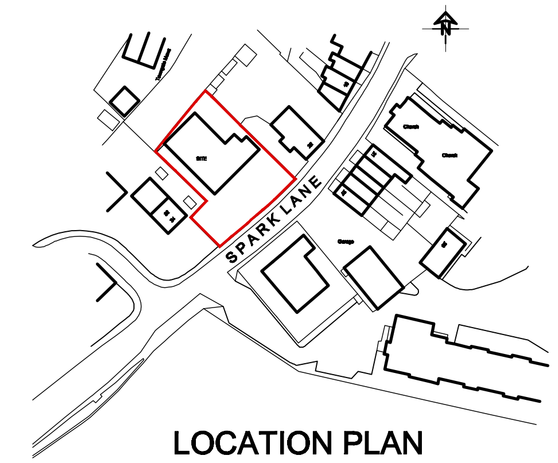
-NO WASTE TO DISCHARGE INTO S.V.P. WITHIN 200MM OF W.C. CONNECTION.

-100MM DIA SOIL AND VENT PIPE TO TERMINATE MINIMUM 900MM ABOVE OPENING LIGHTS AND TO BE FITTED WITH DURABLE CAGE.

-MECHANICAL VENTILATION TO BE PROVIDED AS FOLLOWS:
TOILETS:
EXTRACT AT A RATE OF 6LIT/SEC PER WC OR 3 AIR CHANGES PER HOUR.
FAN TO OPERATE IN CONJUNCTION WITH LIGHT SWITCH WITH 15MINUTE OVER-RUN

-PANIC BARS WITH 'PUSH BAR TO OPEN' SIGNS TO BE PROVIDED ON EMERGENCY EXIT DOORS.

- VISION PANELS IN DOORS TO HAVE MINIMUM ZONE OF VISION BETWEEN 500-1500 MM ABOVE FLOOR LEVEL.



LOCATION PLAN

SCALE 1:1250

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SURVEYORS AND BUILDING DESIGN CONSULTANTS

Project. PROPOSED 'COSTCUTTER' SPARK LANE, MAPPLEWELL	Client. NORTHERN SERVICES LTD
Drawing Title. PLANS AND ELEVATIONS AS PROPOSED	Date. FEB 2011 / Scale. 1:100 @ A1
	Ref. 10-088 / Dwg. No. 01 / Rev.

Date	Suffix	Description	Date	Suffix	Description