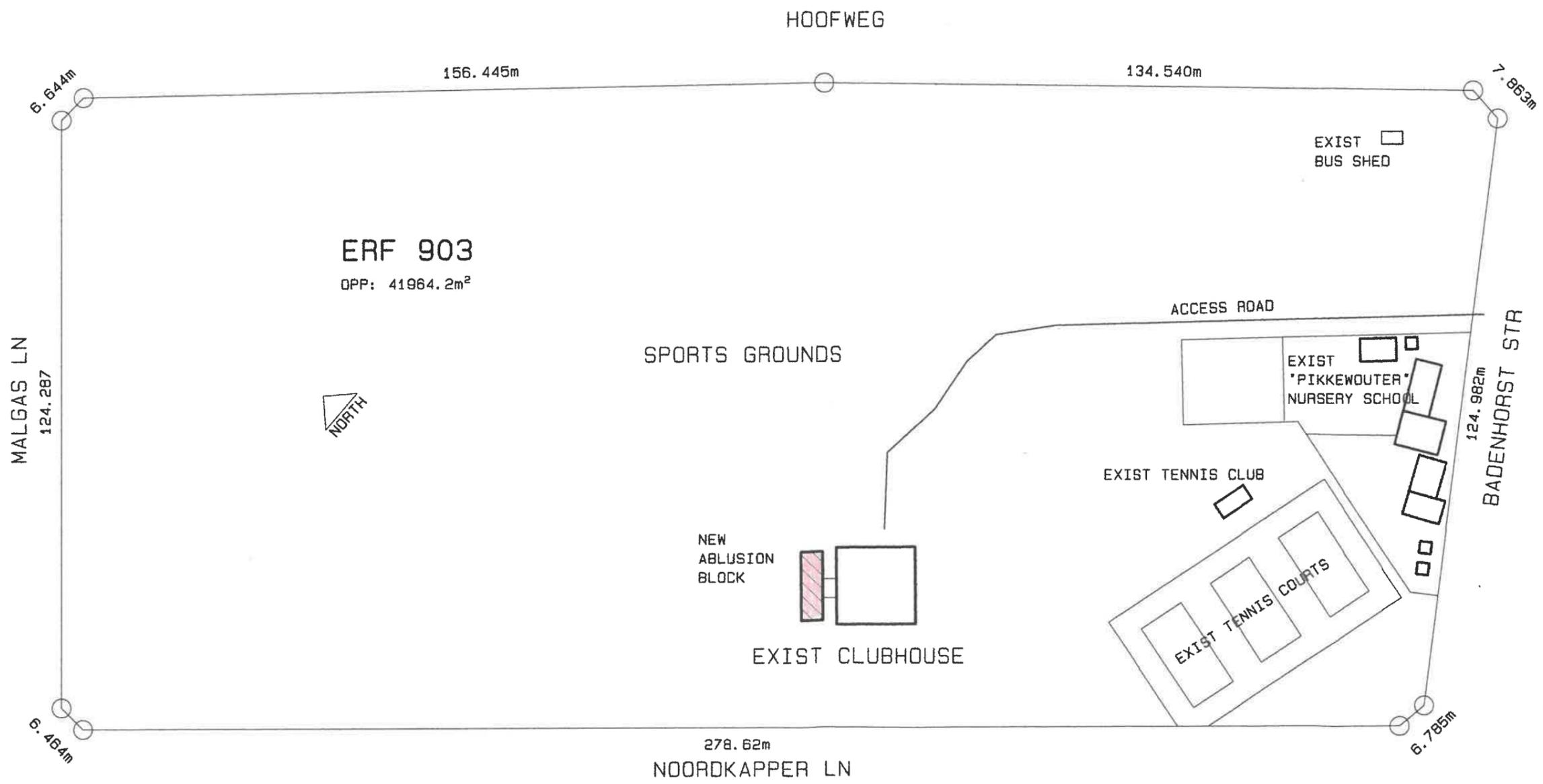


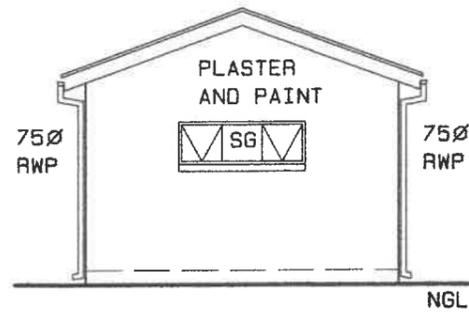
ANNEXURE A



SITE PLAN
SCALE 1:1000

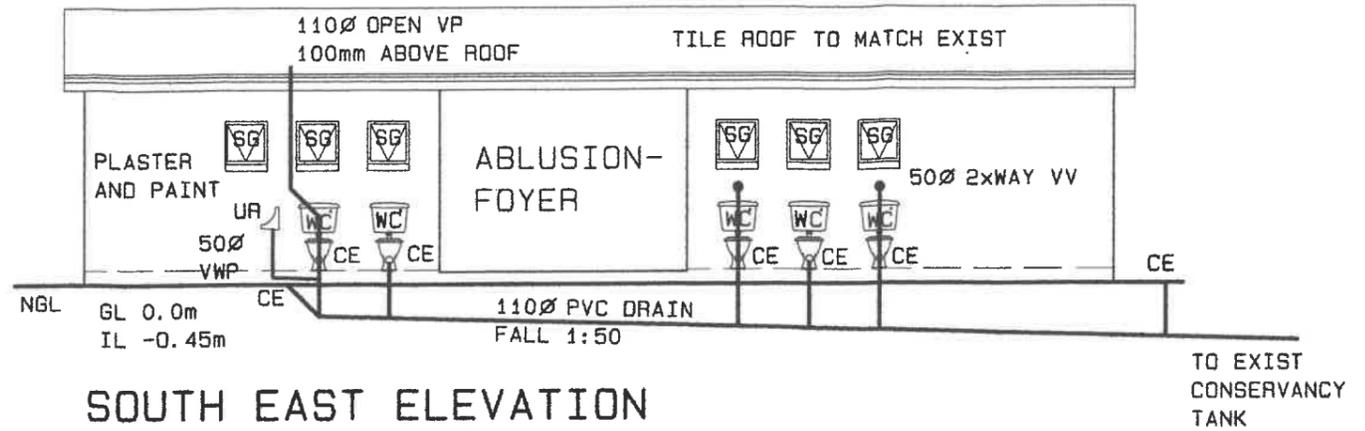
ADDITIONS TO CLUBHOUSE FOR HESSEQUA MUNICIPALITY ON ERF 903, STILL BAY - WEST

MANIE ROOD 082 687 1064
NICKY DEETLIFS 083 627 2009



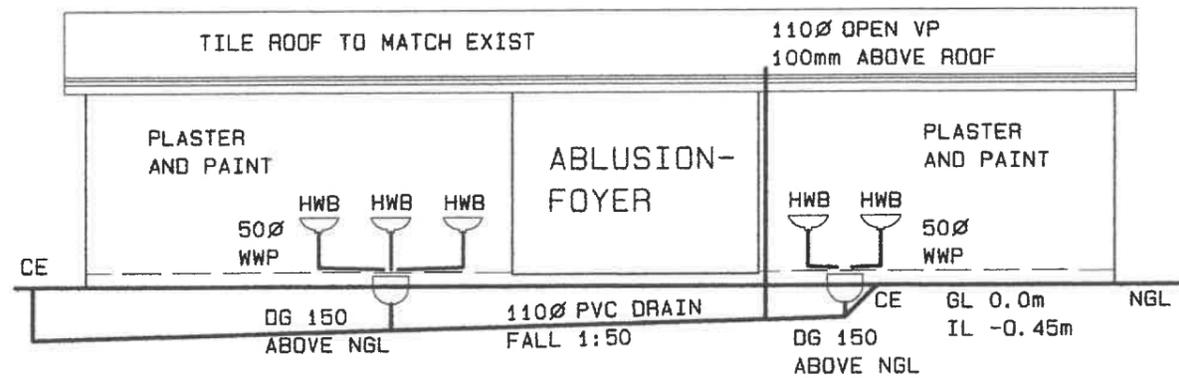
NORTH EAST ELEVATION

SCALE 1:100



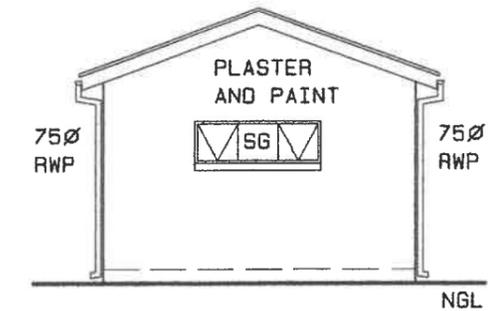
SOUTH EAST ELEVATION

SCALE 1:100



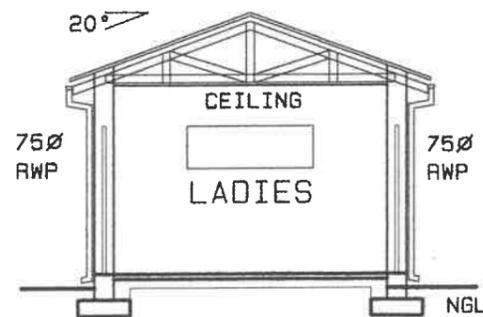
NORTH WEST ELEVATION

SCALE 1:100



SOUTH WEST ELEVATION

SCALE 1:100



SECTION A-A

SCALE 1:100

ROOF:

CONCR. ROOF TILES ON SISOLATION 405, ON 38x38 BATTENS AT 380m CRS. ON TRUSSES OF 114x38 SA-PINE, AT 750mm CRS. WITH A TIE-BEAM OF 114x38 SA-PINE, AND ON 78x38 WALL PLATE.

TRUSSES AND ROOF BEAMS ARE FIXED TO THE WALL WITH HOOP IRON FOLDED AROUND A 8mm ROD, BUILT INTO THE WALL FROM DOOR LEVEL WITHIN ALL BEARING WALLS.

ALL TIMBER TO BE OF GRADE 5 QUALITY MIN. AND TREATED WITH INSECT REPELLENT

6mm NEWTECH BOARD CEILING ON 38x38mm BATTENS AT 500mm CRS. AND FINISHED OFF WITH A CORNICE. 50mm GLASS WOOL INSULATION THROUGHOUT.

FLOOR:

CAST A 75mm THICK CONCRETE FLOOR (MIN 25 MPA), ON A 250 MICRON PVC DAMP SHEET, ON WELL COMPACTED FILLING IN LAYERS OF NOT MORE THAN 170mm. FILLING TO BE TREATED WITH TERMITE REPELANT IF NEEDED. KITCHEN, LAUNDRY AND BATHROOM FLOORS TE BE FINISHED WITH A MOIST REPELANT ON THE SURFACE.

WATERPROOFING OF EXTERIOR WALLS:

APPLY 6mm TO 10mm PLASTER TO THE WALLS AND WATERPROOF WITH WHITE "PLASCON WALL SEAL" AND FINISH WITH 2 COATS APPROVED EXTERIOR PVA PAINT.

WINDOWS:

ALL WINDOWS TO BE ALUMINIUM AND WITH SAFETY GLASS.

GLASS THICKNESSES: 0 TOT 0,75m² = 3mm GLASS
0,75 TO 1,5m² = 4mm GLASS
1,5m² + = 6mm GLASS

GUTTERS:

100mm LONG LENGTH SEAMLESS ALUMINIUM GUTTERS ON PATENTED BRACKETS AT 800mm CRS, AND WITH 75mmØ RWP

GENERAL:

ALL DIMENTIONS MUST BE CHECKED ON SITE BEFORE WORK COMMENCES.

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TASK DISCRIPTION:

- 1) SITE ESTABLISHMENT:
 - 1.1) ERECT A TEMPORARY SITE TOILET AND SITE STORAGE/OFFICE OUTSIDE OF THE WORKING AREA.
 - 1.2) MAKE ARRANGEMENTS WITH THE AUTHORITIES FOR THE PREFERED AREA TO STORE THE BUILDING MATERIALS.
- 2) FOUNDATION:
 - 2.1) MARK OUT AND EXCAVATE THE FOUNDATION TRENCHES TO A DEPTH OF 400mm AND COMPACT THE TRENCHES.
 - 2.2) THE INNER WALLS OF THE TOILETS CAN BE BUILT ON A THICKENING OF THE FLOOR SLAB OF 150mm x 600 WIDE, CAST TOGETHER WITH THE FLOOR.
- 3) WALLS:
 - 3.1) ALL EXTERNAL WALLS TO BE CAVITY WALLS, AND BUILT WITH APPROVED CLAY BRICKS, PLASTERED ON BOTH SIDES AND WATERPROOFED WITH APPROVED UNIVERSAL UNDERCOAT AND TWO COATS OF EXTERNAL PVA.
 - 3.2) BUILD INTERNAL WALLS TO A HIGHT OF 2.1m WITH CLAY BRICKS, PLASTERED ON BOTH SIDES AND COVERED WITH APPROVED UNIVERSAL UNDERCOAT AND TWO COATS EXTERNAL PVA.
 - 3.3 ALLOW FOR BRICK FORCE AND LINTOLS AS PER ENG.
 - 3.4 ALL BEAM FILLING TO BE LIGHT TIGHT FITTING UP TO THE UNDERSIDE OF THE ROOF TILES.
- 4) FLOORS:
 - 4.1) CAST A 75mm THICK CONCRETE FLOOR ON WELL COMPACTED FILLING, COMPACTED IN LAYERS OF 170mm AND POWERFLOAT TO A SHINY FINISH.
 - 4.2) EXTEND THE FOYER FLOOR TO CONNECT WITH THE EXIST BRAAI-AREA AND FINISH THE WESTERN ENTRANCE TO THE FOYER WITH A CONCRETE RAMP WITH A NON-SLIP SURFACE TO ACCOMMODATE WHEELCHAIRS.
- 5) CEILINGS:
 - 5.1) INSTALL A 4mm NUTEC CEILING FIXED AS PER MANUFACTURER, UNDER ALL INTERNAL AREAS. COVER ALL JOINTS SEAMLESS AND PAINT WITH A UNIVERSAL UNDERCOAT AND TWO COATS OF EXTERNAL PVA.
 - 5.2) PROVIDE AND INSTALL A 50mm GLASS/STONE WOOL THERMAL INSULATION ON THE CEILING.
- 6) FINISHES:
 - 6.1) CAST A 85mm REINFORCED VANITY SLAB WITH REINFORCING AS PER ENG, TO ACCOMMODATE THE WASH HAND BASINS AND FINISH OFF WITH WHITE TILES ON TOP AND IN FRONT OF SLAB.
 - 6.2) PROVIDE A 600 HIGH AREA OF WHITE TILES ON THE WALL ABOVE EVERY VANITY SLAB.
 - 6.3) ALL WASH HAND BASINS AND TOILETS TO BE WHITE.
- 7) WATER:
 - 7.1) PROVIDE ONLY COLD WATER TO THE WASH HAND BASINS.
- 8) WINDOWS:
 - 8.1) ALL WINDOWS TO BE ALUMINIUM, TOP HUNG AS SHOWN ON PLAN AND WITH SAFETY GLASS.
- 9) ROOF:
 - 9.1) INSTALL TRUSSES AS PER ENG (SEE ROOF PLAN) AND PLACE CONCRETE ROOF TILES TO MATCH THE EXISTING TILES ON TOP OF S.A.B.S. APPROVED WATERPROOFING MEMBRANE.
ALL TILES TO BE INDIVIDUALLY FIXED TO THE ROOF BATTENS TO PREVENT FUTURE WIND DAMAGE.
 - 9.2) PROVIDE AND FIX A 200mm FACIA AND/OR BARGE BOARD TO ALL ROOF ENDS.
 - 9.3) SUPPLY AND INSTALL 100mm WIDE, LONG LENGTH SEAMLESS ALUMINIUM GUTTERS ON PATENTED BRACKETS AT 800mm CRS, AND WITH 75Ø RWPs.
- 10) GENERAL:
 - 10.1) ALL DIMENSIONS MUST BE CHECKED ON STE BEFORE WORK COMMENCES.