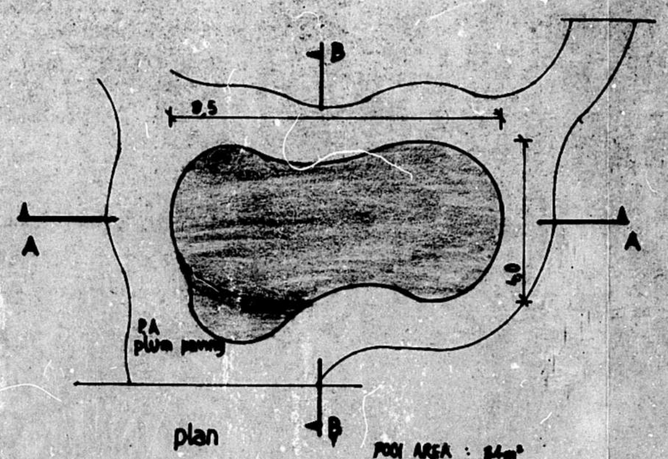

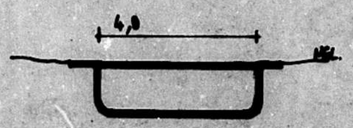

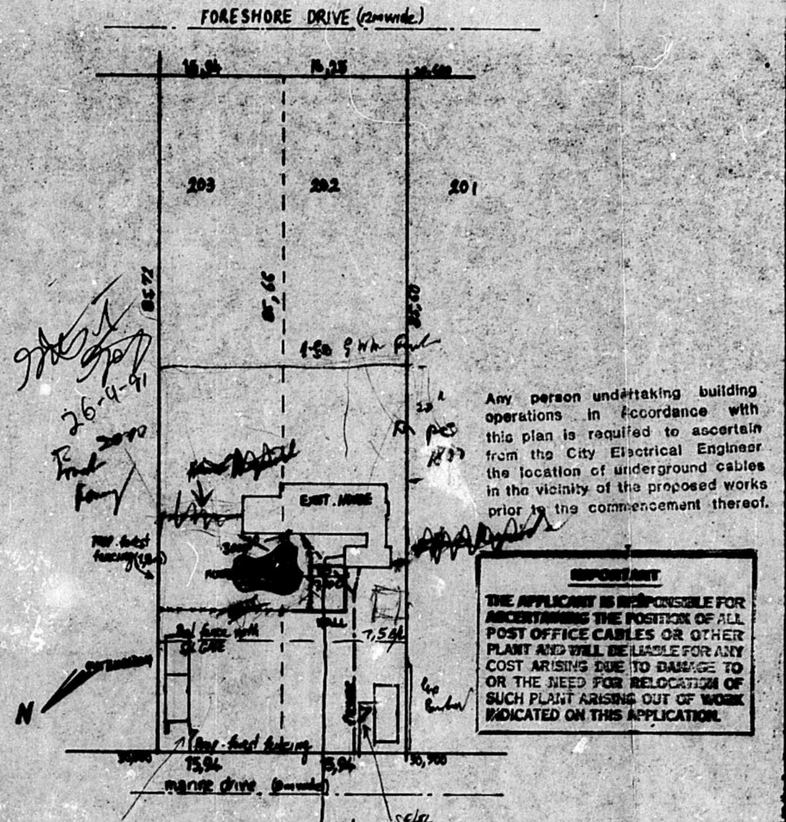

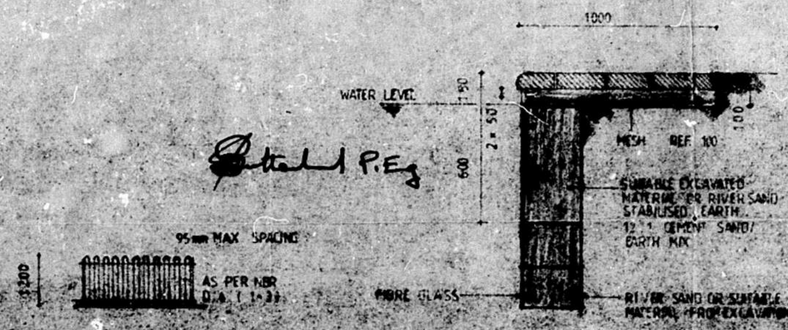

DETAIL 1820

13/6/05/195

SHEET 1 | COPY 3

CITY OF DURBAN

PLAN NUMBER 0158/01/9015

APPROVED SUBJECT TO FOLLOWING CONDITIONS:

1. Stormwater drains to be diverted or manhole to be re-sited IF NECESSARY
2. Garage access to remain clear (if applicable)
3. THE POOL TO BE FENCED AS REQUIRED IN TERMS OF D4 (1, 2, 3) OF THE NATIONAL BUILDING REGULATIONS PRIOR TO THE POOL BEING FILLED WITH WATER.

APPROVED: D.C. MACLEOD CITY ENGINEER

DATE 19 JAN 1990

"It should be noted that this plan has been approved on the basis of information thereon."

PROPOSAL SWIMMING POOL FOR MR G. GLADDING OF 629 MARINE DRIVE BLUFF

OWNERS SIGN

AREAS

site	2780,88m²
ex. f/s	925,5m²
ex. o/b	
prop. pool	84m²

cadastral description

208 & 209 OF HEREPARK OF WENTWORTH

scale	plate no.	drawn
1:100, 1:50	208 869 75	[illegible]

S. G. PLANNING AND DRAWING SERVICES
16 SUNVIEW RD
BAYVIEW

RESIDENTIAL POOLS

general notes for compliance by owner

1. EARTH LEAKAGE PROTECTION TO BE FITTED ON ELECTRICAL SUPPLY
2. PRECAUTIONS TO BE TAKEN ON BOARD TO CONSERVE WATER
3. PUMP CHAMBER TO BE ADEQUATELY ENGINEERED
4. ELECTRICAL EQUIPMENT TO BE HOUSED
5. POOL TO BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH BOARDS POOL SPECIFICATIONS
6. PUMPING FLOWS TO DISCHARGE INTO SEWER AGAINST MAN HOLE POSITION SHOWN
7. WATER BILL TO BE REMOVED FROM SITE
8. POOL SECURITY FENCE 1,2m HIGH WITH SELF CLOSING SELF LOCKING GATE TO A SPECIFICATION FITTED TO POOL SURROUND TO COMPLY WITH POOL FENCE AND GATE TO BE INSPECTED BY OWNER

precast pools

ALL PRECAST FIBRE GLASS REINFORCED PLASTIC SWIMMING POOLS ARE MADE UNDER STRICT QUALITY CONTROL AND IN ACCORDANCE TO THE RECOMMENDED REINFORCED PLASTIC MANUFACTURERS SPECIFICATIONS

RESINS AND HARDENERS ARE SUPPLIED BY A.C.I. PLASTICS AND APPLIED IN STRICT ACCORDANCE WITH THEIR SPECIFICATIONS

FIBRE GLASS LAMINATE TO BE MIN 5mm THICK

SHAPE AND DESIGN TO INCORPORATE CONTOURED CURVES

FOR SAFETY AND SECURITY ARE STRENGTHENED

SURFACE MIN 0,5mm IS APPLIED EVENLY ENSURING ANY AIR ENTRAPMENT

installation

THE PRECAST GLASS POOL IS TO BE LAID ON A 100mm CLEAN DRY BED OF SAND IN A PREPARED EXCAVATION TO CAREFULLY MATCH THE SHAPE OF THE POOL ALLOWING FOR A MIN 300 CLEARANCE OF 300mm ALL ROUND

BACKFILL IS TO BE SOMETHING CLEAN DRY RIVER OR SUITABLE MATERIAL FROM EXCAVATION EVEN BACK FILLING ALL ROUND AND OVER ALL PIPE WORK IS TO BE PROPERLY DONE LEAVING NO VOIDS

THE POOL IS TO BE FILLED WITH WATER AS THE BACKFILLING PROGRESSES AT NO TIME SHALL THE DIFFERENCE IN LEVELS OF EXCEEDED 300mm

A REINFORCED CONCRETE BEAM IS TO BE CAST AROUND THE POOL

ROLL LOCK TILE EDGES AND ARE CEMENT TO A 5:1 MIX TO BE MADE GOOD, TILE JOINTS

NO LOOSE MATERIALS TO BE USED IN BACKFILLING SUCH AS RUBBISH, ETC

finishing

THE FINISHING OF COPINGS AND EDGINGS CAREFULLY

FURTHERMORE IT SHOULD BE SO COMPLETED STRICTLY ACCORDING AND WHERE POSSIBLE, THE TENDER TRADING HOURS WILL LATER REDUCE OR PREVENT

fencing

LOCKING DEVICES AND OTHER ITEMS MUST BE FITTED AT THE POSITION AND PROPERLY LOCKABLE TO THE POOL STEEL USING TAMPERPROOF FASTENERS

gates

THE POOL MUST BE INSPECTED UPON AND THIS MUST BE CHECKED CORRECTLY IF REQUIRED BEFORE BACKFILLING