



Swimming Pool • Spa • Hot Tub • Sauna • Steamroom

Design • Installation • Service • Maintenance

See our website : www.arkaengineering.ie



**Hillcroft House,
Monatrea Ind.Est.,
Celbridge,Co.Kildare.**

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Typical Relaxation Suite

Typical Pool & Spa Layout 1

Typical Pool Spa Layout 2

Pool Fittings Detail

Typical Plant Equipment Layout

Introduction

Arka Engineering are a 100% Irish owned company with over 25 years experience in the Irish Leisure Industry.

What We Do.

Arka Engineering design, install, service & maintain commercial Swimming Pools, Spas, Hot Tubs, Saunas & Steamrooms.

Most of our work is carried out in Leisure Centres, Hotels, & Hospitals.

Our installations feature only the latest state of the art equipment.

We are Irish Agents for Leading Industry Manufacturers such as Lovibond (Tintometer) Water Test Equipment, Dinotec Chemical Control Systems, Easidose Chemical Dosing Systems, Spaform Spas, Hot Tubs, etc.

Picture : Cavan Crystal Leisure Centre

Completed Contracts - Cross Section

The following pages contain a cross section of some contracts completed in the past.



Client : Jackie Skelly Fitness.
Project : Charlesland, Greystones, Co. Wicklow.
Contract : 20m Swimming Pool.



Client : Jackie Skelly Fitness.
Project : Bailis, Navan, Co. Meath.
Contract : 20m Swimming Pool, Spa.



Client : Jackie Skelly Fitness.
Project : Park West, Dublin 12.
Facilities : 20m Swimming Pool, 3m Commercial Spa.
Automatic Main Pool Cover & Reel System.



Client : Jackie Skelly Fitness.
Project : Applewood Village, Swords, Co.Dublin.
Facilities : 21m Swimming Pool, Kiddies Pool, 3m Commercial Spa.



Client : Jackie Skelly Fitness.
Project : Ashbourne, Co.Meath.
Facilities : 20m Swimming Pool, Commercial Spa.



Client : Jackie Skelly Fitness.
Project : Jackie Skelly Fitness, Clarendon Street.
Contract : Swimming Pool and Commercial Spa.



Client : Jackie Skelly Fitness.
Project : Shelbourne Road, Dublin.
Contract : 20m Swimming Pool and Commercial Spa.



Client : Jackie Skelly Fitness.
Project : Drogheda, Co. Louth.
Contract : 20m Swimming Pool and Commercial Spa.



Client : International Leisure Ltd.
Project : Howley's Quay, Limerick.
Facilities : 20m Swimming Pool, Children's Pool, Commercial Spa, Underwater automatic Pool Cover.



Client : International Leisure Ltd.
Project : Crunch Fitness, Aston Quay, Dublin.
(Former Virgin Megastore Site).
Contract : Swimming Pool, Kiddies Pool, Commercial Spa.



Client : International Leisure Ltd.
Project : Westmanstown (Garda Sports & Social Club Site).
Facilities : 25m Swimming Pool, 2 No. Commercial Spas.



Client : International Leisure Ltd.
Project : Tallaght, Co. Dublin
Facilities : 25m Swimming Pool, 2 No. Commercial Spas.



Client : M.K. Fitness.
Project : M.K. Fitness, Limerick.
Facilities : 20m Swimming Pool, Commercial Spa.



Client : The Killarney Lake Hotel.
Project : The Killarney Lake Hotel.
Facilities : Outdoor Commercial Hot Tub and Spa.



Client : Office of Public Works.
Project : Farmleigh House, Pheonix Park, Dublin.
Facilities : Leisure Pool c/w Counter Current.



Client : Cavan Crystal Hotel.
Project : Cavan Crystal Leisure Club, Cavan.
Facilities : 20m Swimming Pool, Commercial Spa, Wall Mounted Remote Control Pool Cover.



Client : Lough Erne Hotel.
Project : Castlehume, Enniskillen, Co. Fermanagh.
Facilities : 20m Swimming Pool, Sauna, Steamroom and Spa.



Client : Newpark Hotel.
Project : Newpark Hotel, Castlecomer Road, Kilkenny.
Contract : 3m Commercial Overflow Spa.



Client : Dublin City Council, (Formerly Dublin Corporation).
Project 1: Rathmines Swimming Pool.
Project 2: Ballymun Swimming Pool.
Contract : New Pool Water Chemical Treatment Plant.



Client : Ballyshannon Swimming Pool.
Project : Ballyshannon Swimming Pool.
Contract : New Pool Water Treatment Plant.



Client : The Four Seasons Hotel.
Project : Four Seasons Hotel, Monaghan.
Contract : New Pool Water Treatment and Filtration Plant.



Client : The Four Seasons Hotel.
Project : The Four Seasons Hotel, Monaghan.
Contract : Commercial Hot Tub.



Client : The Four Seasons Hotel.
Project : The Four Seasons Hotel, Carlingford, Co. Louth.
Contract : 20m Swimming Pool, Commercial Spa, Sauna and Steamroom



Client : St. John of Gods.
Project : Dunmore House, Glenageary, Co. Wicklow.
Contract : Hydrotherapy Room.



Client : St. John of Gods.
Project : Blackrock Hospice.
Contract : New Hydrotherapy Pool and Spa.



Client : Sarsfields G.A.A.
Project : Sarsfields G.A.A., Newbridge, Co.Kildare.
Contract : New Commercial Spa.



Client : Tallaght Hospital.
Project : Tallaght Hospital Hydrotherapy Pool.
Facilities : Extensive Pool Plant Refurbishment.

T.C.S.P
*Templeogue College
Swimming Pool*

Client : Templeogue College Swimming Pool.
Project : Templeogue College Swimming Pool.
Contract : New Pool Water Treatment Plant.



Client : Liffey Valley Leisure Centre.
Project : Liffey Valley Leisure Centre, Liffey Valley, Dublin.
Facilities : 33m Swimming Pool and Commercial Spa.



Client : Dunne Construction Ltd.
Project : Holiday Inn, Letterkenny, Co. Donegal.
Facilities : 20m Swimming Pool, Children's Pool and Spa.



Client : Pier Head Hotel.
Project : Pier Head Hotel, Mullaghmore, Co. Sligo.
Contract : 18m Swimming Pool, Commercial Spa, Sauna and Steamroom.



Client : Clarion Hotel Group.
Project : Former St. Collumbus Site, Leisure Centre. Sligo.
Contract : Swimming Pool, Spa, Sauna and Steamroom.



Project : Equine Pool, Dungarvan.
Contract : Equine Exercise pool and Equine Spa.



Client : Naas Health & Leisure.
Project : Naas Health & Fitness, Naas, Co. Kildare.
Facilities : 25m Swimming Pool, Children's Pool, Commercial Spa, Wall Mounted, Remote Control Pool Cover.



Project : Comfort Hotel, Portlaoise, Co. Laois.

Contract : Swimming Pool, Spa, Sauna and Steamroom.



Project : Mount Falcon – Ballina, Co. Mayo.

Contract : 18m Swimming Pool, Spa, Water Lounger Area, Sauna and Steamroom.



Client : Westgrove Hotel.

Project : Westgrove Hotel, Clane, Co. Kildare.

Contract : 20m Swimming Pool, Commercial Spa, Sauna and Steamroom.



Client : Kerry County Council.

Project : Ballybunion Swimming Pool.

Contract : 25m Swimming Pool, Commercial Spa, Sauna and Steamroom.



Client : Knightsbrook Hotel, Trim, Co. Meath.

Contract : 20m Swimming Pool, Commercial Spa, Sauna and Steamroom.

New Contracts (1 of 2)



Project : Tullamore Hospital.
Contract : Hydrotherapy Pool.



Project : Salthill Hotel, Galway.
Contract : 25m Swimming Pool plus 15m Swimming Pool,
Jacuzzi, Sauna and Steamroom.



Client : Jackie Skelly Fitness.
Location : Newbridge, Co. Kildare.
Contract : 20m Swimming Pool, Spa.



Client : Downshire Plaza Hotel.
Location : Edenderry, Co. Offaly.
Contract : 20m Swimming Pool, Spa, Sauna and Steamroom.

New Contracts (2 of 2)



Client : Abbeyfield Hotel.
Location : Ballaghaderreen, Co. Roscommon.
Contract : 18m Swimming Pool and Hot Tub.



Client : Clarion Hotels.
Location : Carrickglass.
Contract : Swimming Pool.



Client : International Leisure Ltd.
Project : Cherrywood Bus. Park. Dublin 18.
Facilities : 25m Swimming Pool and Commercial Spa.

Drawings

The Arka Engineering drawing office can produce drawings or mark up your existing drawings to include Swimming Pool, Spa, Hot Tub, Sauna, Steamrooms, Treatment Rooms and associated equipment.

To follow are some typical drawings.

Please send Drawings to Ronan Buckley :

Fax : 01 6279096

e mail : rbuckley@arka.ie (in Autocad format).



Equipment

All equipment installed by Arka Engineering state of the art, and specifically designed & manufactured for commercial use.

Please contact us for further information on the following :

Swimming Pools	Pool Fittings
Spas	Overflow Channel
Hot Tubs	Chlorine Feeders
Ice Rooms	Chemical Controllers
Salt Grottos	Pool Pumps
Turkish Steam Rooms	Spa / Hot Tub Pumps
Heated Seats & Footbaths	Air Blowers
Adventure Showers	Filters
Rasul	Heat Exchangers
Herb Saunas	Pipework
Saunas	Dehumidifiers
Steamrooms	Counter Current Systems
Pool Covers	Pool Play Features
Heat Recovery Systems	Ladders & Handrails





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