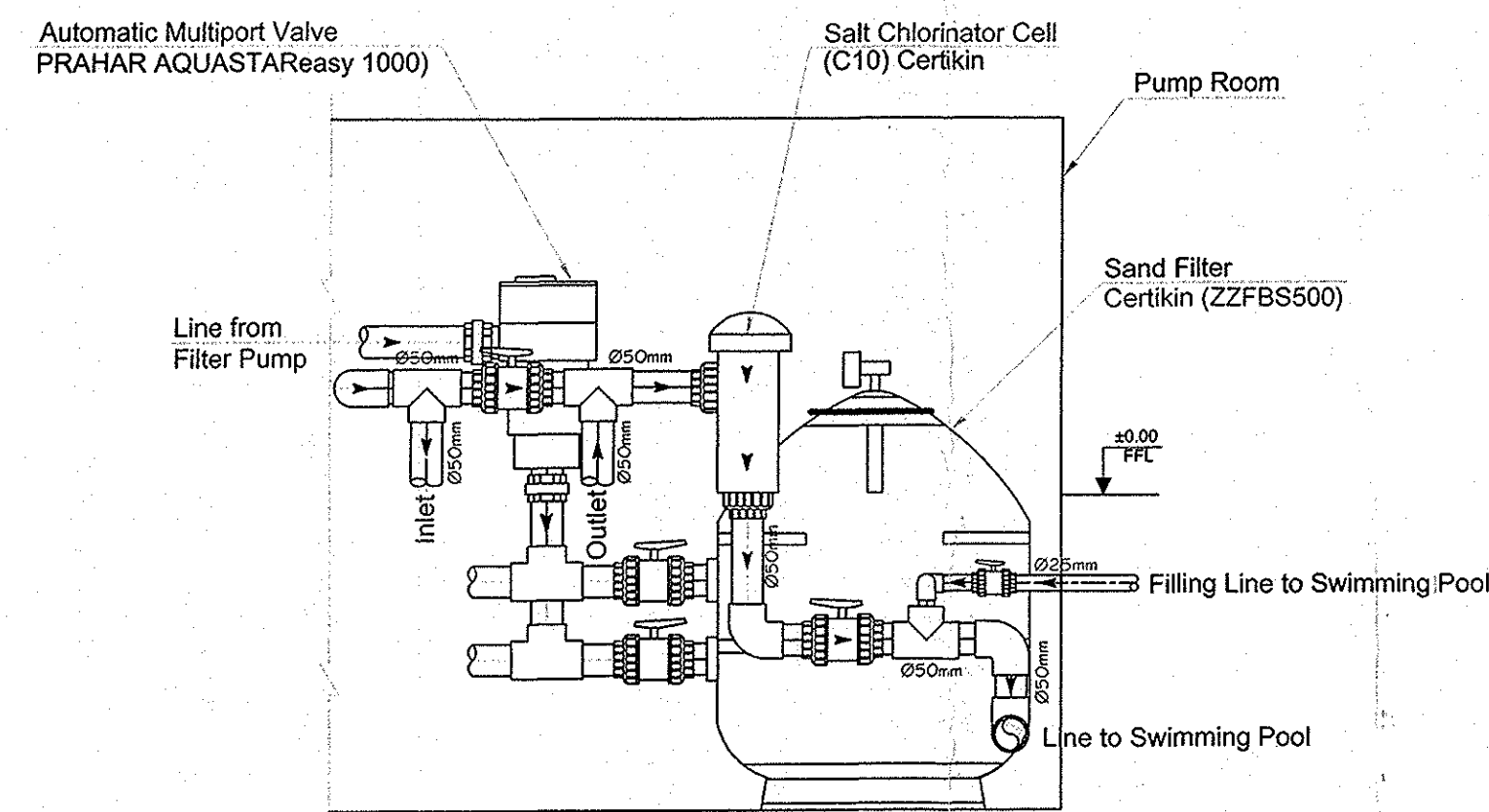
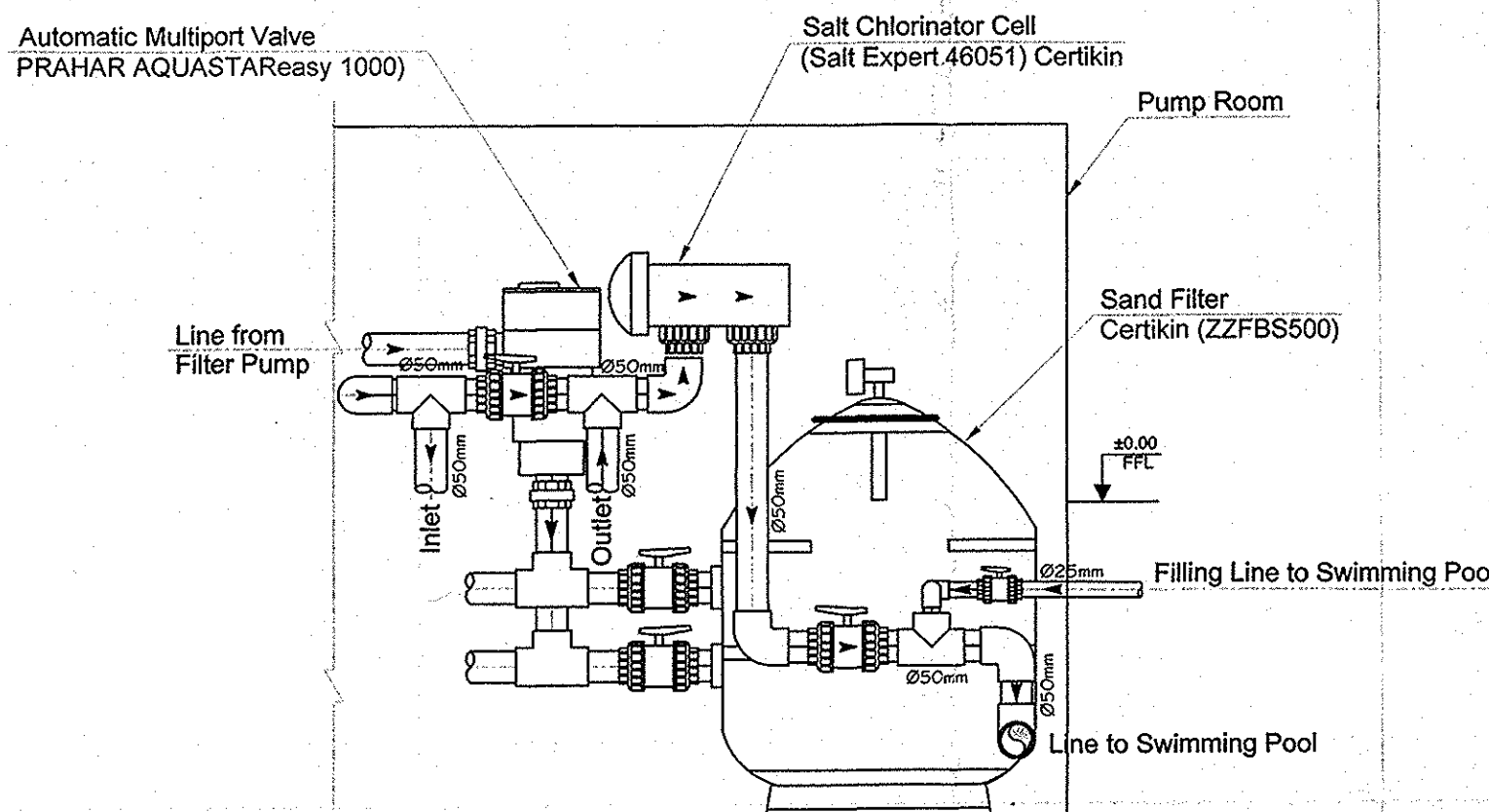
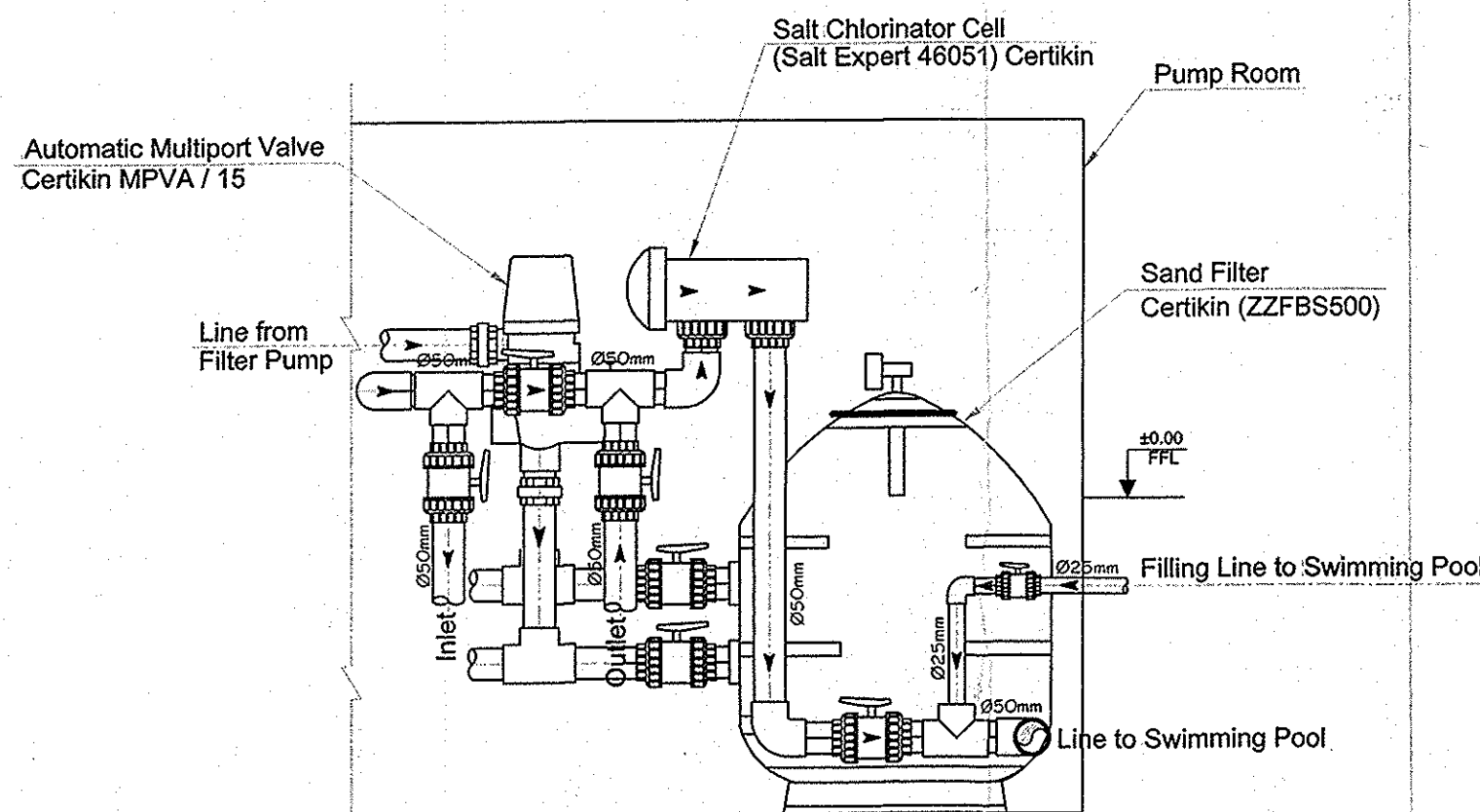




DETAIL-1



DETAIL-2

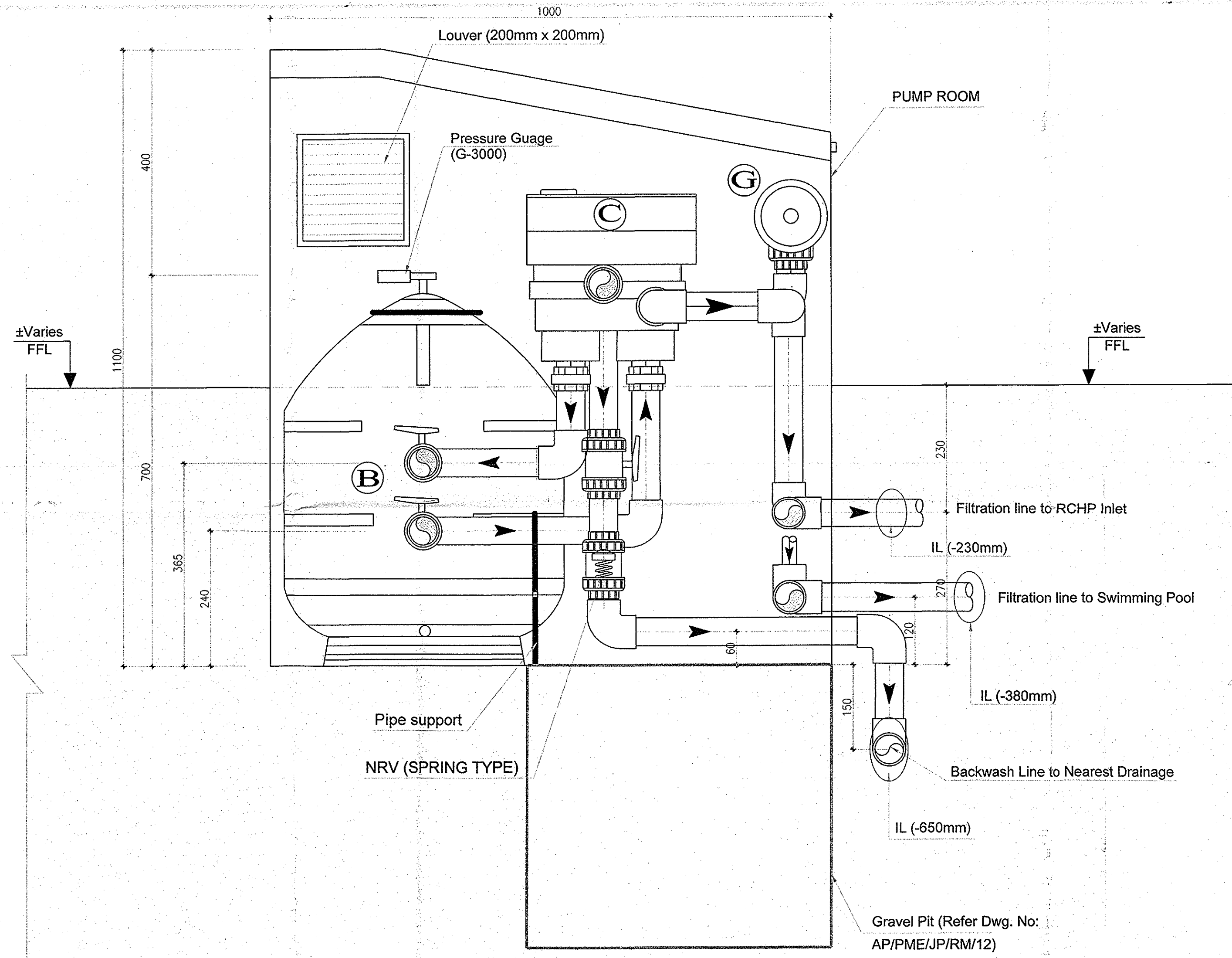


DETAIL-3

LEGEND	EQUIPMENT	QTY	MAKE/MODEL
A	SAND FILTER Ø500mm (DUTY) W/ Pressure Gauge	1	CERTIKIN (ZZFBS500), (G-3000)
B	SAND FILTER Ø500mm (STAND BY) W/ Pressure Gauge	1	CERTIKIN (ZZFBS500), (G-3000)
C	AUTOMATIC MULTIPOINT VALVE (Two types)	1	PRAHAR AQUASTAR,easy 1000) / MPVA/15
D	SALT CHLORINATOR (Control Unit)	1	CERTIKIN (SALT EXPERT - 46051)

Chlorinator Cell & Automatic Multiport Valve Combined Installation Detail Schedule

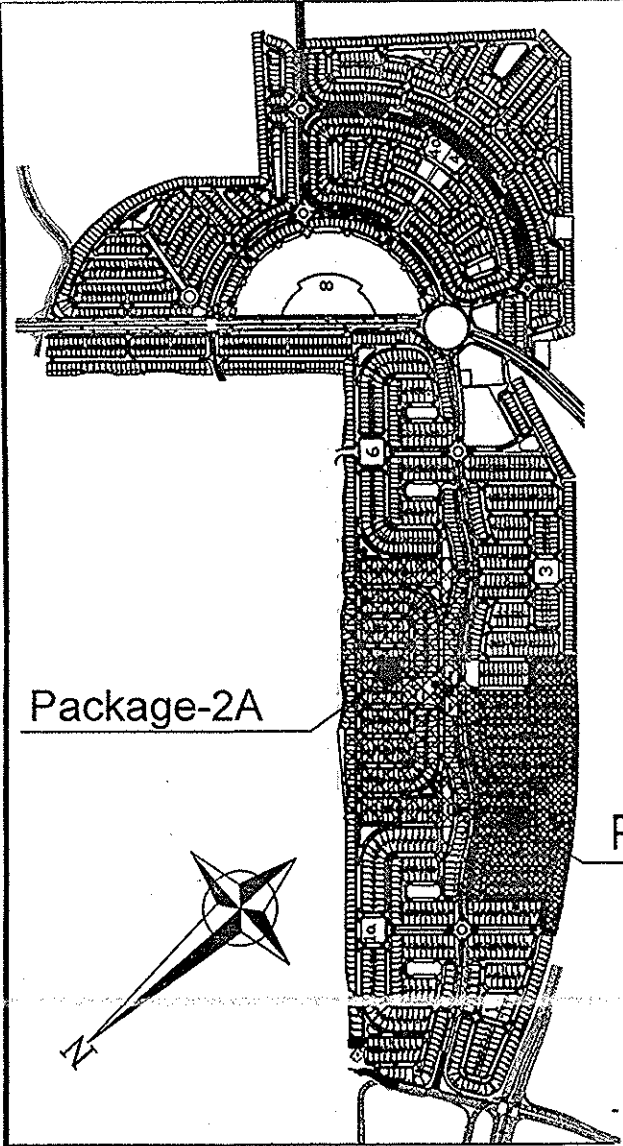
Type	Combinations	Package / Cluster / Villa
Detail - 1	Aquastar easy 1000 + C10	Package - 2 / Cluster -2,3,4,5,6,7,8,10,11,12 & 13 / All Villas
Detail - 2	Aquastar easy 1000 + Salt expert - 46051	Package - 2A / Cluster - 11,12,13,14 & 15 / All Villas Package - 2A / Cluster - 4 / Villas 38 - 41 Package - 2A / Cluster - 5 / Villas 14 - 17 Package - 2A / Cluster - 16 / Villas 1 - 13 Package - 2 / Cluster - 1 and 9 / All Villas
Detail - 3	MPVA / 15 + Salt expert - 46051	Package - 2A / Cluster - 1,2,3,6,7,8,9 & 10 / All Villas Package - 2A / Cluster - 4 / Villas 27 - 37 & 42 - 50 Package - 2A / Cluster - 5 / Villas 1 - 13 Package - 2A / Cluster - 16 / Villas 14 - 17



PUMP ROOM MECHANICAL SECTION -Y-Y- (LEFT POOL)

Scale: 1:5

LEGEND	EQUIPMENT	QTY	MAKE/MODEL
E	CONTROL PANEL W/ TRANSFORMER	1	CP-33PS-CERTIKIN
F	0.75 HP DUTY FILTER PUMP	1	CERTIKIN HKV071
G	CHLORINATOR CELL (Two types)	1	CERTIKIN (SALT EXPERT - 46051) With 4 Electrode Plates



KEY PLAN

NOTES:-

SAND FILTER MEDIA DETAIL:
FILTER MEDIA : 100kg SHARP SAND 16/30 GRADE,WASHED,
ATTRITED,DRIED SAND FOR EACH FILTER.

dar al-handasah
Shair and Partners

CODE 1 APPROVED
CODE 2 APPROVED AS NOTED
CODE 3 RESUBMIT FOR APPROVAL
CODE 4 REJECTED

BY: DATE:

Approval shall not relieve the contractor of any of his obligations under the Contract or constitute authorization of any change to Contract documents or variation to the works. Contractor is responsible for discrepancies, quantities and coordination with other trades.

Rev.	Date	Description	Drawn	Check
AB3	25.07.12	ISSUED FOR APPROVAL	VJ	RDL
AB2	25.06.12	ISSUED FOR APPROVAL	GS	RDL
AB1	22.02.12	ISSUED FOR APPROVAL	GS	RDL
AB	12.01.12	ISSUED FOR APPROVAL	GS	RDL

AS BUILT DRAWING

Project	JUMAIRAH PARK
Employer	NAKHEEL
Consultant	dar al-handasah shair and partners
Main Contractor	Pauling Middle East
Package	PACKAGE - 2 & 2A
Sub Contractor	absolute - pools

absolute - pools
"The pool for the home owner"

P.O. BOX 45890, DUBAI, U.A.E.
TEL: +971 4 3393155
FAX: +971 4 3393973
e-mail: info@absolute-pools.com

Drawing Title			
PUMP ROOM MECHANICAL LAYOUT SECTION - X-X			
Drawn	GS	Review	RDL
Scale:	1:5	Date:	10-01-2012
Approved:			
Drawing No.	Drg. No.: AP/PME/JP/AB/RM/10A		
REV	AB3		