

DATE: 16-09-2024

QTN REF.: NO. HAC- QTN – 114-R04

**MR.AHMED ISA
A' ALI
KINGDOM OF BAHRAIN
MOB: 6633 2177**

SUBJECT: CONSTRUCTION OF SKIMMER TYPE SWIMMING POOL

We thank you for your inquiry for the proposed swimming pool.
We are pleased to quote our best price based on the following.

SPECIFICATION: -

Pool Size:	8.40m x 4.80m
Pool Shape:	Rectangular
Depth of Pool:	1.15m x 1.65m
Water Depth of Pool:	1.00m x 1.50m
Filtration Media:	Silica Sand

SCOPE OF WORK AND GENERAL SPECIFICATION:

- Determination of pool layout and level at agreed position.
- Shall perform the excavation required using a mechanical digger.
- Desert filling of Type B and compacting to form a base for pool as required up to 250mm.
- Supply and laying PVC sheets 1000 gauge over the compacted area to control sulfate attack to the pool shell and covering with 50mm thickness of concrete work area for block work and reinforcement.
- Construction of 150 mm 7N concrete blocks for the retaining walls.
- Steel reinforcement of the pool shell shall be single layer mesh of 12mm dia high tension deformed steel bars at 150mm c/c.
- To spraying gunite, high pressure shot concrete 150mm thick swimming pool floor and walls to form shell using dry mix method.
- Curing concrete floor and walls by sweet water.
- Construction of corner rounded steps with 150 mm 7N concrete blocks.
- Plastering with sulfate resistant cement washed sand and sweet water.
- Supply & apply of 3 coat cementitious water proofing (Sika Bahrain) with fiber mesh inside pool wall and floor.
- Supply & Fixing "25 mm x 25mm" of quality Spanish mosaic tile (ALTOGLASS) using high quality adhesive and grout for pool coping .(@ BD 7.00/- per sq. meter for Spanish mosaic tiles).

- Supply & Fixing "25 mm × 25mm" of quality Spanish mosaic tile (ALTTOGLASS) using high quality adhesive and grout for pool floors and walls. (Designs shall be at extra cost) (@ BD 7.00/- per sq. meter for Spanish mosaic tiles).
- Supply & laying of necessary PVC/ABS. E Class high-pressure pipes and fittings between the pool and filtration pump room.
- The piping and fittings would be Hydro pressure tested to approve S.P.A.T.A standards.
- All necessary electrical works, wiring & connection between the pool and filtration pump room would be done up to a distance of 15 meters and will be tested and approved.
- Supply and assembly of Pump starter, Timer switch, Transformer on wooden panel board.
- Supply & Fixing of all filtration equipment's mentioned on the material list below.
- Completion time would be 60 - 75 working days.
- Only Electrical & Plumbing works needed for the functioning of the pool would be done.

MATERIALS LIST/ SKIMMER POOL:

SNO	MATERIAL	QUANTITY
1	ABS EYEBALL WALL INLET(ACQUASOURCE GREECE)	5 NO'S
2	ABS MAIN DRAIN(HAYWARD U.S.A)	2 NO'S
3	ABS SKIMMER (HAYWARD U.S.A)	2 NO'S
4	CIRCULATION PUMP (SPEC 2 HP) (EMAUX HONGKONG)	1 NO'S
5	SAND FILTER (SPEC 30") (EMAUX HONGKONG)	1 NO'S
6	UNDER WATER LED LIGHT SET (WARM WHITE) (ACQUASOURCE GREECE)	4 NO'S
7	ABS JUNCTION BOX (HAYWARD U.S.A)	4 NO'S
8	TRANSFORMER(SPEC 300W/12V)(ACQUASOURCE GREECE)	1 NO'S
9	HEATER 24KW (ELECRO VULCAN)	1 NO'S

CLIENT RESPONSIBILITIES:

1. The JCB access and workers access should be provided by client.
2. Water and Power supply needed for the work should be provided by the client.
3. Any permission needed for the commencement of above work shall be obtained by the client.
4. Filter room of suitable size with concrete base power supply to the pump room DB, ELCB cutout breaker and everything else necessary for pool commissioning.
5. Any Dewatering, rock breaking required will be at extra cost.
6. Backfilling of the excavated area around the pool. (Pool deck)
7. Water for leak test and final filling the pool.
8. Any items other than specified if required will be at extra cost.
9. Filling line and backwash line should be provided near the pump room.
10. Incase excavated material is to be removed from site, it is charged @ BD 22.000/- per load.
11. If required manual excavation that work will be done on separate charge.

GUARANTEE:

- Five Years warranty on the pools shell.
- Ten year warranty for waterproofing.
- One Year warranty on all equipment and tiles. (Finishes warranty is void if pool left empty for more than 20 days)
- One-month free maintenance services.
- 1 Set Maintenance Kit will be provided by Al Rashid pool after completion of the work.

COMMISSIONING:

- To commissioning and demonstrating plant and leaving in good working condition.
- We have assumed that all necessary planning and electrical permits would be obtained by the client.

PRICE FOR SKIMMER TYPE POOL

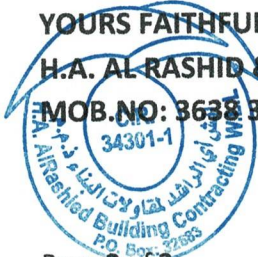
DESCRIPTION	AMOUNT(BHD)
LUMPSUM PRICE	7,770/-
10% VAT	777/-
TOTAL AMOUNT INCLUDING VAT	8,547/-

TERMS OF PAYMENTS: -

STAGE	PERCENTAGE DUE
UPON THE SIGNING THE CONTRACT	30 %
UPON THE COMPLETION OF BLOCKS & STEEL WORKS BEFORE GUNITE.	30 %
UPON THE COMPLETION OF THE PLASTERING AND BEFORE TILING.	30 %
PRIOR TO THE INSTALLATION OF THE FILTRATION EQUIPMENT & COMMISSIONING.	10 %

THANKING YOU
YOURS FAITHFULLY
H.A. AL RASHID & CONT.

MOB.NO: 36383940



Page 3 of 3

APPROVED BY

CLIENT NAME:

Manar AlHujaini

SIGN AND DATE

Manar 9/17/2024