

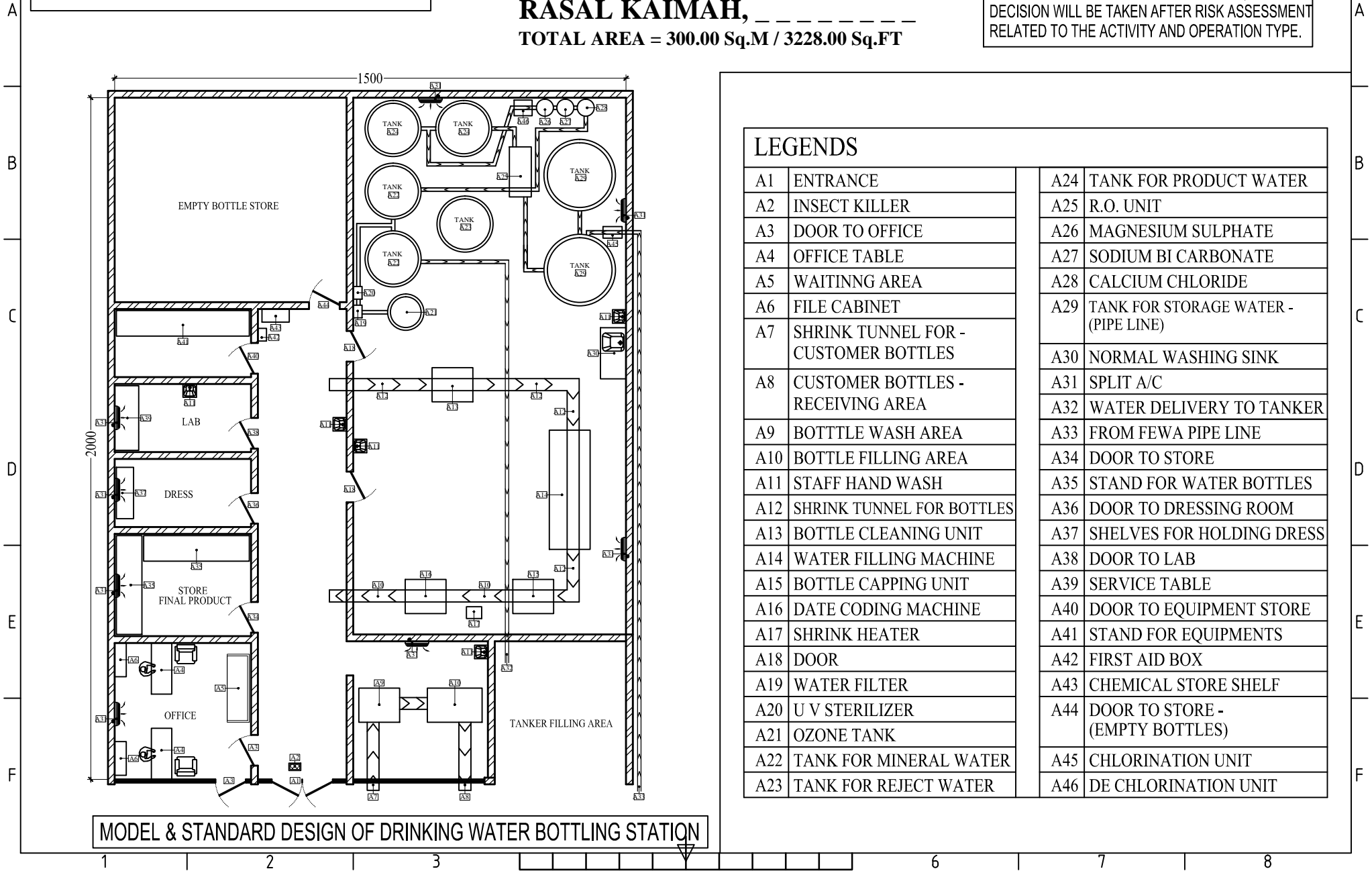
18 - DRINKING WATER BOTTLING STATION

**PUBLIC HEALTH DEPARTMENT**

**RASAL KAIMAH, \_\_\_\_\_**

**TOTAL AREA = 300.00 Sq.M / 3228.00 Sq.FT**

THIS LAYOUT IS DESIGNED AS A STANDARD MODEL.  
IN CASE OF ANY DIMENSIONAL CHANGES, THE -  
DECISION WILL BE TAKEN AFTER RISK ASSESSMENT  
RELATED TO THE ACTIVITY AND OPERATION TYPE.



MODEL & STANDARD DESIGN OF DRINKING WATER BOTTLING STATION

**LEGENDS**

A1	ENTRANCE	A24	TANK FOR PRODUCT WATER
A2	INSECT KILLER	A25	R.O. UNIT
A3	DOOR TO OFFICE	A26	MAGNESIUM SULPHATE
A4	OFFICE TABLE	A27	SODIUM BI CARBONATE
A5	WAITINNG AREA	A28	CALCIUM CHLORIDE
A6	FILE CABINET	A29	TANK FOR STORAGE WATER - (PIPE LINE)
A7	SHRINK TUNNEL FOR - CUSTOMER BOTTLES	A30	NORMAL WASHING SINK
A8	CUSTOMER BOTTLES - RECEIVING AREA	A31	SPLIT A/C
A9	BOTTLE WASH AREA	A32	WATER DELIVERY TO TANKER
A10	BOTTLE FILLING AREA	A33	FROM FEWA PIPE LINE
A11	STAFF HAND WASH	A34	DOOR TO STORE
A12	SHRINK TUNNEL FOR BOTTLES	A35	STAND FOR WATER BOTTLES
A13	BOTTLE CLEANING UNIT	A36	DOOR TO DRESSING ROOM
A14	WATER FILLING MACHINE	A37	SHELVES FOR HOLDING DRESS
A15	BOTTLE CAPPING UNIT	A38	DOOR TO LAB
A16	DATE CODING MACHINE	A39	SERVICE TABLE
A17	SHRINK HEATER	A40	DOOR TO EQUIPMENT STORE
A18	DOOR	A41	STAND FOR EQUIPMENTS
A19	WATER FILTER	A42	FIRST AID BOX
A20	U V STERILIZER	A43	CHEMICAL STORE SHELF
A21	OZONE TANK	A44	DOOR TO STORE - (EMPTY BOTTLES)
A22	TANK FOR MINERAL WATER	A45	CHLORINATION UNIT
A23	TANK FOR REJECT WATER	A46	DE CHLORINATION UNIT