After studying Mechanical Engineering, John W. Varney migrated to Classical Atomic & Nuclear Physics at the Naval College in England. A member of Institution of Nuclear Engineers, he has designed aircraft jet engines, nuclear submarine primary systems design, steam plant design for power generation, application of gas turbines in power generation, and general consulting for industrial projects. Born 1939 in London, England, Varney is now retired and works to promote Dense Plasma Focus (DPF) fusion technology as a clean energy alternative to fossil fuels.

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THE RING CITY
BABYLON

NOTE: ALL CITY TRANSIT SYSTEMS ARE ELECTRIC

AIRPORT

ELECTRIC RAIL LINK

VEHICLE HIGHWAY

INNER RING TOWER

OUTER RING TOWER

INDUSTRIAL BUSINESS BELT

CITY RING CENTRE

CITY CENTRAL PARK
6 MILES DIAMETER
INCLUDING A WILDERNESS AREA
AND A LANDSCAPED RECREATION AREA WITH TRAILS, LAKES, RAPIDS, WATERFALLS AND STREAMS AND HEAVILY WOODED

FARMING BELT

RADIAL ROAD

PERIMETER ROAD WEB SERVING FARMING BELT

TREATMENT OR DESALINATION PLANT

SEWAGE TREATMENT PLANT

LAKE SHORE OR SEA COAST

RING CITY PLAN (OVERALL AREA)

SKETCH 1

SCALE
ONE MILE

DATED JULY 5TH 2013

BY J. VARNEY
THE RING CITY
BABYLON
BY J. VARNEY
DATED JULY 5TH 2013

RING CITY - PLAN OF CENTRAL PARK

SKETCH 2
THE RING CITY
BABYLON

Resident population approx. 3 million

BY J. VARNEY
DATED JULY 5TH 2013

Babylon Airport:
Situated beyond farming belt
and served by electric rail & bus
Transit Systems

A combination of
Wind Turbines and
Solar panels mounted
On each roof. Tower roof
Will contribute a significant
Portion of energy demand.

Farming Belt 6 miles
Wide, including fruit
And vegetable organic
Greenhouse & Hydroponic
Product

Central Park
6 mile diameter
Radial access tunnels
For public to
Central Park

Ring City - Sectional Elevation
Sketch 3
ECONOMY UNIT
33' x 14' = 462 SQ FT

BY J. VARNEY
DATED JULY 5TH, 2013

TWO BEDROOM UNIT
33' x 22' = 726 SQ FT

RING TOWER RESIDENCES

SKETCH 4
FOUR BEDROOM UNIT

33' x 33' = 1089 SQ.FT.

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DATED JULY 5TH 2013

RING TOWER RESIDENCES

SKETCH 5
STUDENT RESIDENCE

10' x 30' = 300 FT²

BY J. VARNEY

DATED JULY 5TH 2013

CITY CENTRE RING

SKETCH G
THE RING CITY
BABYLON

THE 10 STAGE FLASH DESALINATION PLANT

LOCATED AT ADJACENT SEA COAST
POWER SOURCE - ELECTRIC (REPLACING TRADITIONAL WASTE HEAT)

DESIGNED WATER PRODUCTION RATE = 30,000,000 IMPERIAL GALLONS/DAY

SKETCH 7