

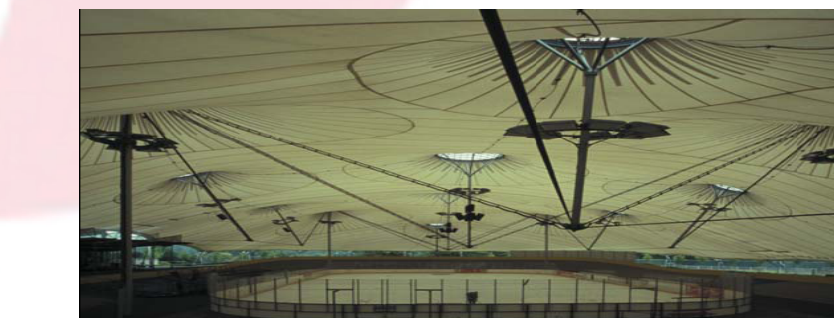
REMARKS

ALL Dimensions by Metric units

- SHELL ROOF ①**
- suspended ceiling from gypsum 50*50 -
 - steel gridshell -
 - steel shell -
 - fluid foam -

- FLOORS ②**
- earth -
 - plain concrete -
 - soil -
 - cement mortar -
 - cut stone -

- canopies and shaded area ③**
- all canopies are made of fabric - surface



- LANDSCAPE ④**
- earth -
 - d.p.c 2face -
 - clay soil -
 - grass -

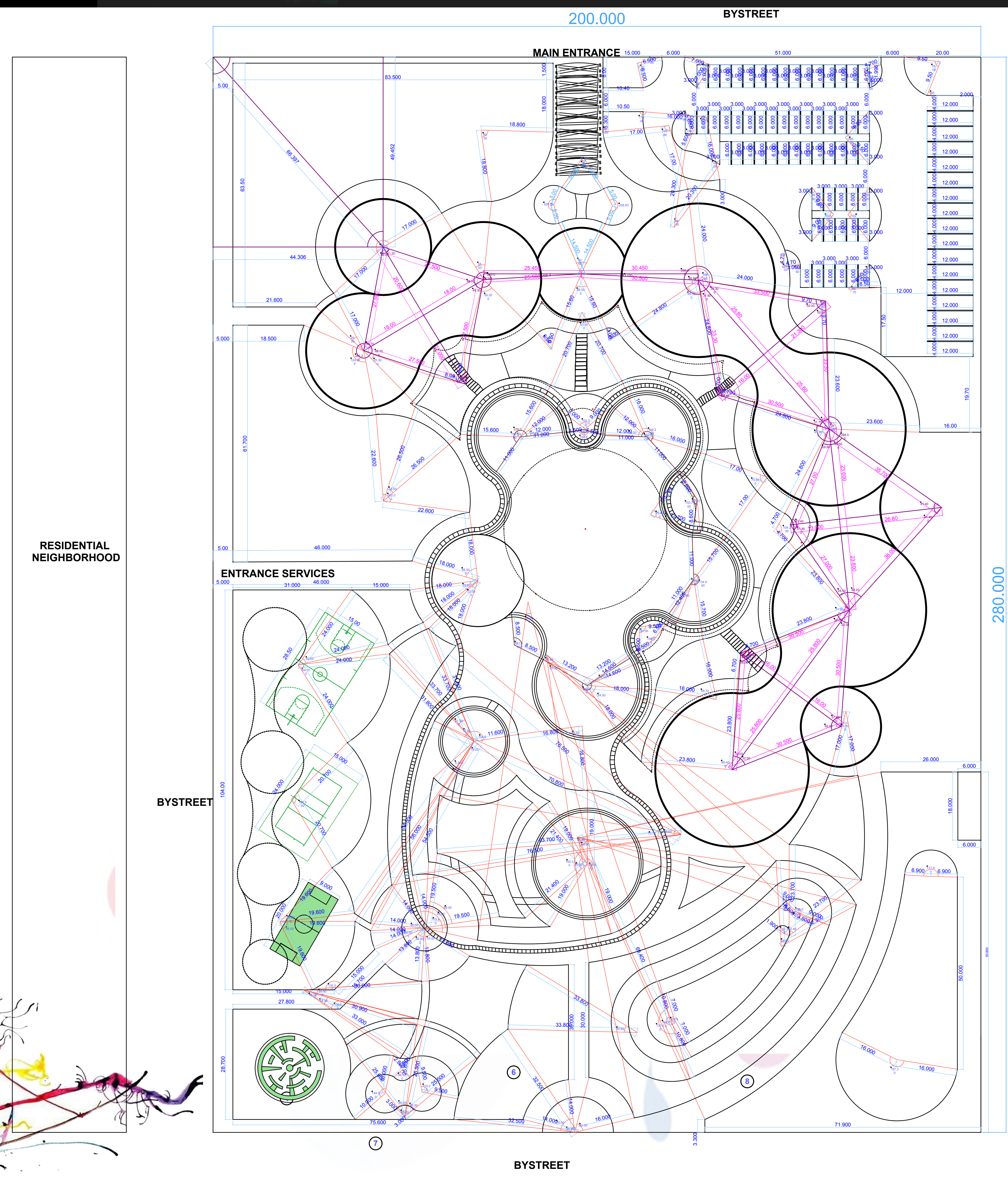
- PARKING ⑤**
- earth -
 - soil -
 - asphalt 2 layers -
 - bodies of water ⑥
 - reinforced concrete 20cm -
 - d.p.c 3layers -
 - ceramics 30*20 cm

- CHILDREN'S PLAYGROUND ⑦**
- used polyurethane -
 - ATP

- CHILDREN'S PLAYGROUND ⑧**
- SANDY PLAYGROUND -
 - sport playground ⑨

- football: used artificial grass -
- basketball and volleyball: used natural rubber

SUDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY
 COLLEGE OF ARCHITECTURE AND PLANING
 5th YEAR BACHELOR
 ISRA MOHAMMED HASSAN ALI
 PROJECT: CHILDREN SCIENCE CLUB
 SITE MEASUREMENT & TREATMENT
 SCALE 1:500



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SCALE 1:500

RESIDENTIAL NEIGHBORHOOD

BYSTREET

BYSTREET

OBKIDKHTM STREET 60M

CHILDREN SCIENCE CLUB

