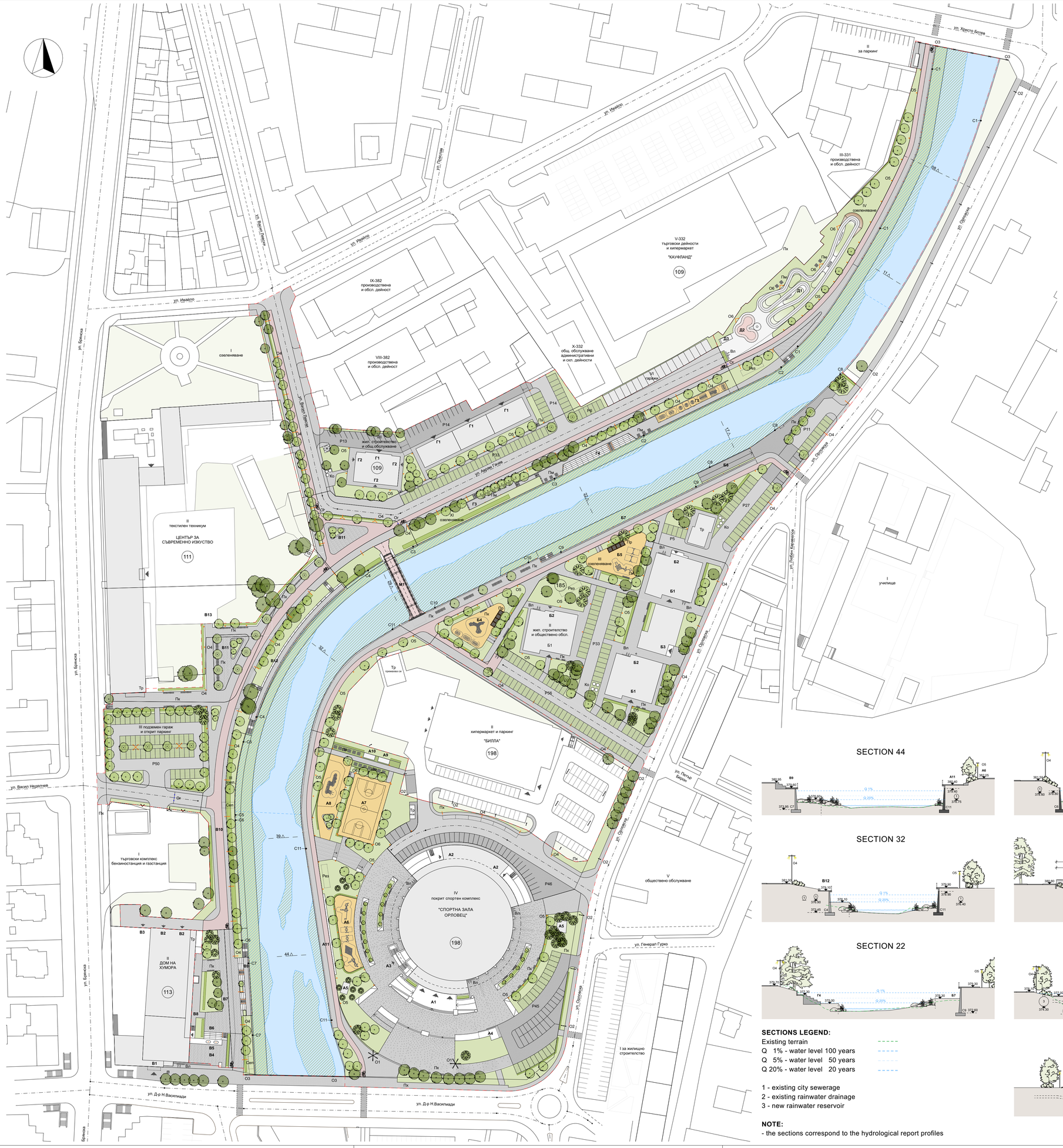


LEGEND

ZONE - RIGHT BANK SOUTH
QUARTER 198 - ORLOVETS SPORTS HALL
A1 - SPORTS HALL MAIN ENTRANCE
A2 - SPORTS HALL SERVICE ENTRANCE
A3 - SPORTS HALL BASEMENT ENTRANCE
A4 - FLAGPOLES
A5 - SPORTS HALL VENTILATION DUCTS
A6 - PLAYGROUND 3-12y. ~ 350m^2
A7 - SPORT GROUND ~630m^2
A8 - ROPE COURSE ~ 400m^2
A9 - PUBLIC RESTROOM
A10 - SNACK BAR
A11 - FAMOUS ATHLETES EXHIBITION

ZONE - RIGHT BANK NORTH
QUARTER 185
Б1 - RESIDENTIAL BUILDING MAIN ENTRANCE
Б2 - RESIDENTIAL BUILDING EMERGENCY EXIT
Б3 - COMMERCIAL BUILDING ENTRANCE
Б4 - SPORTS GROUND ~ 435m^2
Б5 - PLAYGROUND 0-3y. ~ 425m^2
Б6 - RIVER ACCESS RAMP
Б7 - WALL CLIMBING HOLDS

ZONE - LEFT BANK
QUARTER 113
HOUSE OF HUMOUR AND SATIRE
B1 - MAIN ENTRANCE
B2 - WORKSHOP ENTRANCE
B3 - SERVICE ENTRANCE
B4 - URBAN PLAZA
B5 - SCULPTURAL COMPOSITION
B6 - STEP SEATING
B7 - PARK OF HUMOUR
B8 - MUSIC PERFORMANCE CLUB ENTRANCE
B9 - TERRACE AND STAIRS TO THE RIVER
B10 - HUMOUR ALLEY
QUARTER 111
CHRISTO AND JEANNE - CLAUDE CENTER
B11 - EXHIBITION PLAZA
B12 - TERRACE AND STAIRS TO THE RIVER
B13 - ART CENTER PLAZA
QUARTER 109
Г1 - RESIDENTIAL BUILDING MAIN ENTRANCE
Г2 - COMMERCIAL BUILDING ENTRANCE
Г3 - TERRACE AND STAIRS TO THE RIVER
Г4 - RIVER STEP SEATING
Г5 - URBAN FITNESS ~ 160m^2

ZONE - LEFT BANK NORTH
QUARTER 109
Д1 - PUMPTRACK
Д2 - SKATEBOARD POOL
Д3 - PUBLIC RESTROOM

PEDESTRIAN BRIDGE
M1 - PEDESTRIAN BRIDGE

RIVER RETAINING WALLS
LEFT (WEST) BANK
C1 - NEW WALL H=5.0-2.5m, L=184m
C2 - NEW WALL H=2.5m, L=92m
C3 - NEW WALL H=2.5m, L=96m
C4 - NEW WALL H=2.5m, L=115m
C5 - NEW WALL H=3.0m, L=51m
C6 - EXISTING WALL H=2.5+0.5m, L=73m
C7 - NEW WALL H=3.0m, L=68m
RIGHT (EAST) BANK
C8 - NEW WALL H=5.0-0.0m, L=92m
C9 - NEW WALL H=3.0m, L=123m
C10 - EXISTING WALL H=3.5+1.0m, L=73m
C11 - EXISTING WALL H=4.5+1.0m, L=234m

PROJECT SCOPE LINE

VEGETATION
GRASS AREAS
SHRUB VEGETATION
EXISTING TREES deciduous / coniferous
NEW TREES deciduous / coniferous

RIVER
AQUATIC ZONE
RIPARIAN VEGETATION ZONE
PEDESTRIAN ZONE quarry stone embankment

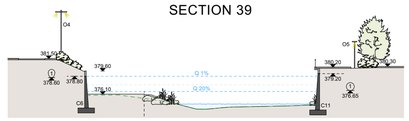
PAVEMENT
Orlovets Sports Hall GRANITE SLABS 60/40см
House of Humour GRANITE SLABS 60/40см
CONCRETE PAVERS 20/20см pedestrian zone
CONCRETE PAVERS 20/10см automobile traffic
GRASS PAVERS PARKING LOTS
ASPHALT
RED ASPHALT - BICYCLE LANES ACRYLIC COATING - BRIDGE
SHOCK-ABSORBING SURFACE SPORTS ACRYLIC SURFACE

INFRASTRUCTURE
P - NUMBER OF PARKING LOTS
Ко - BUILT-IN WASTE CONTAINERS
Тр - ELECTRIC SUBSTATION
Or - TRAFFIC BOLLARD
Пх - FIRE HYDRANT
Рез - UNDERGROUND RESERVOIR
Сеп - WASTE OIL/WATER SEPARATOR

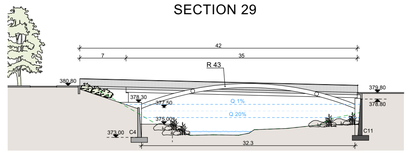
URBAN FURNITURE
Пк - BENCHES
Пм - PICNIC TABLE
Пр - PERGOLA WITH BENCHES
Вл - BICYCLE RACKS

STREET LIGHTING:
O1 - EXISTING HIGH POLE 10m
O2 - EXISTING STREET POLE 9m
O3 - EXISTING POLE 4.0m
O4 - NEW STREET LIGHTING POLE 7.5m
O5 - NEW PARK LIGHTING POLE 4.5m
O6 - NEW SPORT LIGHTING POLE 10m

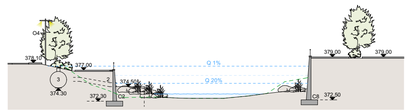
SECTION 44

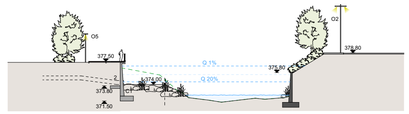
SECTION 39


SECTION 32

SECTION 29


SECTION 22

SECTION 17


SECTION 11


SECTIONS LEGEND:
Existing terrain
Q 1% - water level 100 years
Q 5% - water level 50 years
Q 20% - water level 20 years

1 - existing city sewerage
2 - existing rainwater drainage
3 - new rainwater reservoir

NOTE:
- the sections correspond to the hydrological report profiles

ARKPROEKT
ARKPROEKT LTD - Gabrovo, Nikolaevska 7, arkproekt@gmail.com

PROJECT:
URBAN DEVELOPMENT PROJECT ALONGSIDE RIVER YANTRA BETWEEN THE BRIDGE ON DR. NIKOLA VASILIADI ST. AND THE BRIDGE ON HRISTO BOTEV ST. IN GABROVO

CONTRACTING AUTHORITY:
MUNICIPALITY OF GABROVO

DESIGN:
ARCHITECTURE

SHEET NAME:
MASTERPLAN

PHASE: Final design	SCALE: 1:1000	SHEET: 01

DESIGNER: arch. M. Hlebarova, arch. S. Semov

PROJECT TEAM:

Landscape design	l.arch. V. Hristov	
Geodesy	dipl.eng. St. Kolev	
Structure design	dipl.eng. R. Matev	
Electrical instalations	dipl.eng. G. Gichev	
Water and sewerage	dipl.eng. M.Angelova	
Traffic organisation	dipl.eng. Hr. Kolev	

date: 11/2024