

WATER FEATURE FLOW DATA					
Description	Flow	Quantity	Total Flow	Pressure	Spray Height
POOL					
Frog No. 5	100 GPM	1	100 GPM	10 PSI	-- Ft.
TOTAL		1	100 GPM		

PIPE TYPE NOTES

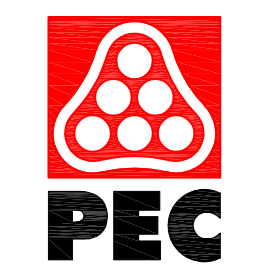
Pool system piping
 (main drain gutter recirc features)
 shall be: Sch 80 PVC

waters edge
 AQUATIC DESIGN

11205 W. 79th St.
 Lenexa, KS 66214

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Kansas STATE CERTIFICATE
 OF AUTHORITY #E-990



WICHITA, KANSAS
Pool Improvements
COLLEGE HILL PARK



EXISTING CONDITIONS

Existing conditions are shown to the best ability, using existing plans. Contractor shall notify Engineer if any discrepancies are discovered.

- GENERAL SHEET NOTES**
- All pipes shall slope to drain ~ Slope shall be uniform between Inv. El's shown, unless otherwise required to prevent piping conflicts
 - Inv. El's at structures, adjacent to equipment (basket strainers, pumps, etc.), are approximate and may vary per mfr. ~ Contractor shall verify
 - All piping through concrete structures shall be cast-in-place ~ No pipe sleeves or coring allowed
 - Coordinate all items with piping ~ Example...fence post footings, shade column footings, etc.
 - Tee fitting sizes shall match that of the largest connecting pipe size

Seal: **JEFF A. BARTLEY**
 ENGINEER
 LICENSE #15116
 9/27/21
 KANSAS
 PROFESSIONAL ENGINEER

Jeff Bartley - ENGINEER
 LICENSE #15116

Date: 09-27-21 Job #: 18-512
 Drawn: SRS Checked: JAB
 Issue: CONSTRUCTION DOCUMENTS

POOL MECHANICAL PLAN

SP-PM1

Water's Edge Aquatic Design
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A POOL MECHANICAL PLAN
 Scale: 3/32"=1'-0"

