

NOTES:

(1) PURGE ALL WATER SUPPLY LINES TO REMOVE SOLIDS PRIOR TO TOY INSTALLATION.

(2) PROVIDE ELECTRICAL BOND WITH POOL REBAR.

(3) INSTALL ALL WATER TOYS PLUMB AND LEVEL.

(4) PROVIDE STRAINER UPSTREAM OF TOY WITH MAX 1/32" (0.8mm) PERFORATIONS.

[622mm]
Ø 25in

[1143mm]
45in
SPRAY DIAMETER TYP

[1643mm]
65in

[2286mm] 90in
[762mm] 30in

[1524mm]
60in

[429mm]
16.9in

[371mm]
14.6in

[3150mm]
124in

[214mm]
8.4in

[111mm]
4.4in

FLANGE DETAIL

[3337mm]
131in

2"(50mm)-1/2"(13mm) FITTING TO BE PROVIDED BY CONTRACTOR.

STAINLESS STEEL (316) 5/8" (16mm) THREADED ROD, WASHER, LOCK WASHER, & NUT. THREADED ROD LENGTH 11" (280mm) WITH 6" (150mm) EMBEDMENT. USE MIN. 8 ANCHORS.

LOWER FLANGE COVER AFTER TOY IS INSTALLED.

8- #4 @ 10" (250mm) EACH WAY

4- #4 @ 10" (250mm) EACH WAY

[152mm]
6in

GRANULAR BASE

[203mm]
8in

2"(50mm) PVC SCH 40 WATERFEED TO BE EXTENDED 8" (200mm) ABOVE SLAB.

[889mm]
35in

[406mm]
16in

Notes: Overall dimensions of toys are approximate.

© EMPEX WATERTOYS



WATER SUPPLY

10 gpm @ 25 psi
0.63 L/S @ 17.5m
FOR EACH TOY.

AQUADUNK QUAD

T816-4

9/17/2014

SCALE:
1:100

Sheet
1 of 1