

# COUNCILMEMBER CHRIS CATE CITY OF SAN DIEGO SIXTH DISTRICT

# M E M O R A N D U M

DATE: April 24, 2018

TO: Herman Parker, Director, Park and Recreation

FROM: Councilmember Chris Cate

# SUBJECT: Proposed Amendments to the Consultant's Guide to Park Design & Development

Over the next decade, Mayor Faulconer's Play All Day Initiative plans to open or redevelop 50 joint-use parks with ten of these facilities opening in District 6 alone. The residents and Recreation Council members of my district have identified the need to prioritize the following park design features for these forthcoming projects: pet-friendly drinking fountains and poured-in-place rubberized safety resurfacing.

Our park facilities must provide the best services to accommodate all of our park users. According to the American Kennel Club (AKC) adult dogs require one ounce of water per pound of body weight per day. By providing petfriendly drinking fountains at park facilities, the City can help to ensure that requirement is met. To further add, the U.S. Consumer Product Safety Commission (CPSC) cites that the surfacing under and around playground equipment is one of the most important factors in reducing the likelihood of life-threatening head injuries, and poured-in-place rubberized safety surfacing would help mitigate this risk. The community requests these features be incorporated into the Mayor's initiative and all future park projects in order to improve the quality of life for our pets and ensure the safety of our youth.

To meet the goals of District 6 community members, I respectfully request the Park and Recreation Department amend Section 2.9.5 Drinking Fountains and Section 2.11.4 Playground Safety Surfacing Materials of its Consultant's Guide to Park Design & Development. I request Section 2.9.5 be amended to include that all parks shall have at least one (1) drinking fountain with a pet-friendly water bowl. I further request that Section 2.11.4 be amended so that poured-in-place rubberized safety surfacing be prioritized for all future playgrounds and tot lots to the extent it is feasible. Please see Attachment "A" for a proposed draft version of this language, Attachment "B" for a schematic of the pet-friendly water bowl, and Attachment "C" for a rendering of the poured-in-place rubberized safety surface recently installed at the Mira Mesa Community Park Phase One.

I appreciate your attention to this matter and look forward to your response.

CC:lp

cc: Andrew Field, Assistant Director, Park and Recreation Kathy Ruiz, Deputy Director, Park and Recreation Jessica Lawrence, Director of Council Affairs

## Attachment "A"

**2.9.5 Drinking Fountains:** Each park shall have at least one (1) drinking fountain with a pet-friendly bowl attached. Where softball backstops are included, provide one drinking fountain for each backstop or group of backstops. Where recreation centers or comfort stations are included, provide a wall mounted drinking fountain on the exterior of the building or a pedestal style drinking fountain in the immediate vicinity. When a drinking fountain is building mounted, all plumbing shall be concealed within the walls of the building or within the plumbing chase; plumbing exposed to the public is not acceptable. All drinking fountains shall comply with current accessibility standards.

**2.11.4 Playground Safety Surfacing Materials:** Acceptable safety surfacing materials include sand, engineered wood fiber, or poured-in-place rubberized safety surfacing. <u>To the extent feasible</u>, <u>poured-in-place rubberized</u> <u>safety surfacing shall be the safety surfacing used for the playground or tot lot</u>. If both sand and engineered wood fiber products are used in the same play area they shall be separated from each other by a minimum of ten feet of paving or poured-in-place rubberized safety surfacing. See Standard Park Details, Appendix H.

Poured-in-Place Rubberized Safety Surfacing: Poured-in-place rubberized safety surfacing shall meet the requirements of CPSC and ASTM for play areas. All rubberized safety surfacing shall be installed on a concrete sub-base. Only aliphatic polyurethane binder shall be used; aromatic polyurethane binder is not acceptable. The color wear layer shall be ½ inch to 5/8 inch thick, and may be EPDM (ethylene propylene diene monomer) or TPV (thermoplastic vulcanizate). The buffing layer (cushion layer) shall be of a thickness sufficient to attenuate falls per ASTM F1292, and may be SBR (styrene-butadiene rubber) or approved equal. A single color or color blend is preferred versus patterns of varying colors with seams between.

## Attachment "B"



## FEATURES & BENEFITS

#### CONSTRUCTION

Superior strength and durability are achieved with the use of 12 gauge Type 304 Stainless Steel, along with integral 3/8" (.95 cm) thick cast stainless bowls. The unit is trimmed with a glossy green powder-coat finish and it is secured to the ground with an integral mounting plate.

#### DRAIN CLEAN-OUT

Top-down access to the drain allows the fountain to be cleaned without taking the unit apart, good for outdoor settings with drain-clogging sediment such as leaves, garbage, and other debris.

#### ACCESSIBILITY

Ease of maintenance is achieved with the use of an extra-large access door supplied with heavy-duty door hinges, and is locked by square key pins.

#### BARRIER-FREE

Barrier-free capabilities combined with its ease of use allows for a number of installation location possibilities.

#### PET ACCESS

Unique design allows for canine access so pet and owner can quench their thirst in one place.

#### BUBBLER HEAD

Polished chrome-plated brass bubbler head with integral basin shank for added strength. Shielded, angled stream opening provides a steady, sanitary source of drinking water.

#### PUSH BUTTON VALVE

The push-button activated valve assembly allows for front access stream adjustment as well as cartridge and strainer access. The valve works at an operating pressure range of 30 to 90 psi (2,1 to 6,2 bar).

## **OPTIONS**

- Sand Trap: Model 6635, in-pedestal sand trap for models 3500 and 3511.
- D Mounting Plate: Model MTG.3500 mounting plate gives in-ground support for the 3500 series pedestal fountains and includes the mounting hardware.
- Mounting System: Model MTG.3501, galvanized steel anchors.
- Sand Trap: Model 6611, sand trap for installing adjacent to pedestal drinking fountains to help prevent debris and contaminants from clogaing waste line.

To see all options for this model, visit www.hawsco.com



model 3500

## SPECIFICATIONS

Model 3500D "Hi-Lo" barrier-free, superior-duty vandal-resistant pedestal drinking fountain with attached pet fountain shall include a 12 gauge Type 304 Stainless Steel pedestal with integral 3/8" (.95 cm) thick cast stainless steel basins, all with green powder-coating, push-button operated stainless steel valves with front-accessible cartridge and flow adjustment, 100% lead free waterways, polished chrome-plated brass vandal-resistant bubbler heads, polished chrome-plated brass vandal-resistant waste strainers with top-down clean-out access, pet basin with modified waste strainer to accommodate a puddle effect, large access door with heavy-duty hinges and square key locks, vandal-resistant bottom plate, integral mounting plate, and 1-1/2" slip waste.

### **APPLICATIONS**

Taking performance and protection to a whole new level is this superior-duty drinking fountain. This unique drinking fountain is the perfect addition to parks, rest areas, and correctional facilities where vandalism may be more prone to take place. By welding the bowls directly to the uprights, they become one with the unit, preventing removal. That, in addition to many other features for vandal-resistance, makes this fountain virtually indestructible. This series fountain may also be applicable in a wide assortment of other places, specifically dog parks due to the ground level animal accessibility.Model meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains and electric water coolers to be lead-free by all known definitions including NSF/ANSI Standard 61, Section 9, NSF/ANSI 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006).



1455 Kleppe Lane :: Sparks, NV 89431 :: p. 775.359.4712 :: f. 775.359.7424 :: e. Info@hawsco.com :: www.hawsco.com :: 23 June, 2015 nts make specifications subject to change without notice. Check www.hawsco.com for the latest product information and updates. DISCLAIMER: Continued product improvement

# Attachment "C"







Better playgrounds. Better world.®



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