

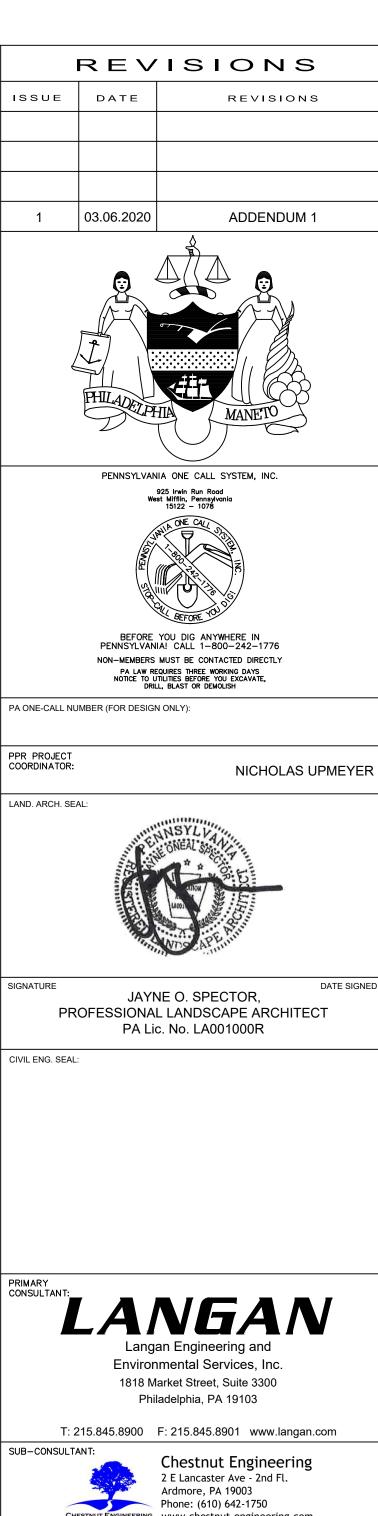
Pole shall be constructed of 6" square, 3/16" wall structural steel tube suitable for a 39" in-ground installation. 45° extension arm shall be 6" square, 3/16" wall structural tube with a 4" square, 1/8" wall steel tube horizontal support and 1/4" thick steel backboard support plate. Pole shall be designed so that rim mounts directly to pole to minimize stress on the backboard. Extension arm shall be mounted by means of 6 each 5/8" grade 8 bolts. Pole system shall provide a minimum setback from the front of pole to front of backboard of 60". System can be ordered with an optional 72" setback (BA870AXL) if desired. Entire pole system shall have a textured black polyester powder coated finish and carry an unconditional lifetime functional warranty. Vertical pole shall be capped to keep out rain. Backboard shall be 42" x 72" official-sized 1/2" clear unbreakable polycarbonate with a limited lifetime warranty. Polycarbonate shall be framed with aluminum extensions and have a white border and shooter's square. Rim shall be the flexible type with official 5/8" diameter ring and one-piece net attachment. Rim shall have a 1-year limited warranty and an orange powder coated finish. Installation to be completed in accordance to manufacturer's instructions. Do

BASKETBALL POST AND HOOP

not scale drawings. Entire system weight shall be 480#.

 $\frac{1}{2}$ "=1'-0"

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www.chestnut-engineering.com

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CONSULTANT PROJECT NUMBER



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CONSULTANT PROJECT NUMBER

## CITY OF PHILADELPHIA PHILADELPHIA PARKS AND RECREATION

1515 ARCH STREET

11TH FLOOR, ONE PARKWAY BUILDING

10-19-4395-01

## **IMPROVEMENTS TO** MILES MACK PLAYGROUND

736 N 36TH ST, PHILADELPHIA, PA DRAWING TITLE:

## SITE FURNISHING AND HARDSCAPE DETAILS II

PPR PROJECT NO.:	10 10 1005 01	DRA
	10-19-4395-01	
CONSULTANT PROJECT NO	l.:	
	220104104	
DATE:		
	01/21/2020	
SCALE:		
	AS SHOWN	
DRAWN BY:		
	V\\\/	

CHECKED BY

**D-1.1** 

ALL DIMENSIONS AND CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR AT THE SITE BEFORE PROCEEDING WITH THE WORK