

29'-3 3/4" (8936 mm)

ASTM USE ZONE - PLAN VIEW

DOCUMENT No:		200-000-293				
REVISION HISTORY						
REV	DESCRIPTION		REF. No.	DATE	DRWN BY:	RWD BY:
0	Initial Release		XX	2016-07-29	SC	
1	Redrawn for design up	date	WO# 1656D	2018-08-14	WMc	

PROJECT NAME:

PRODUCT NO:

DX-SM04

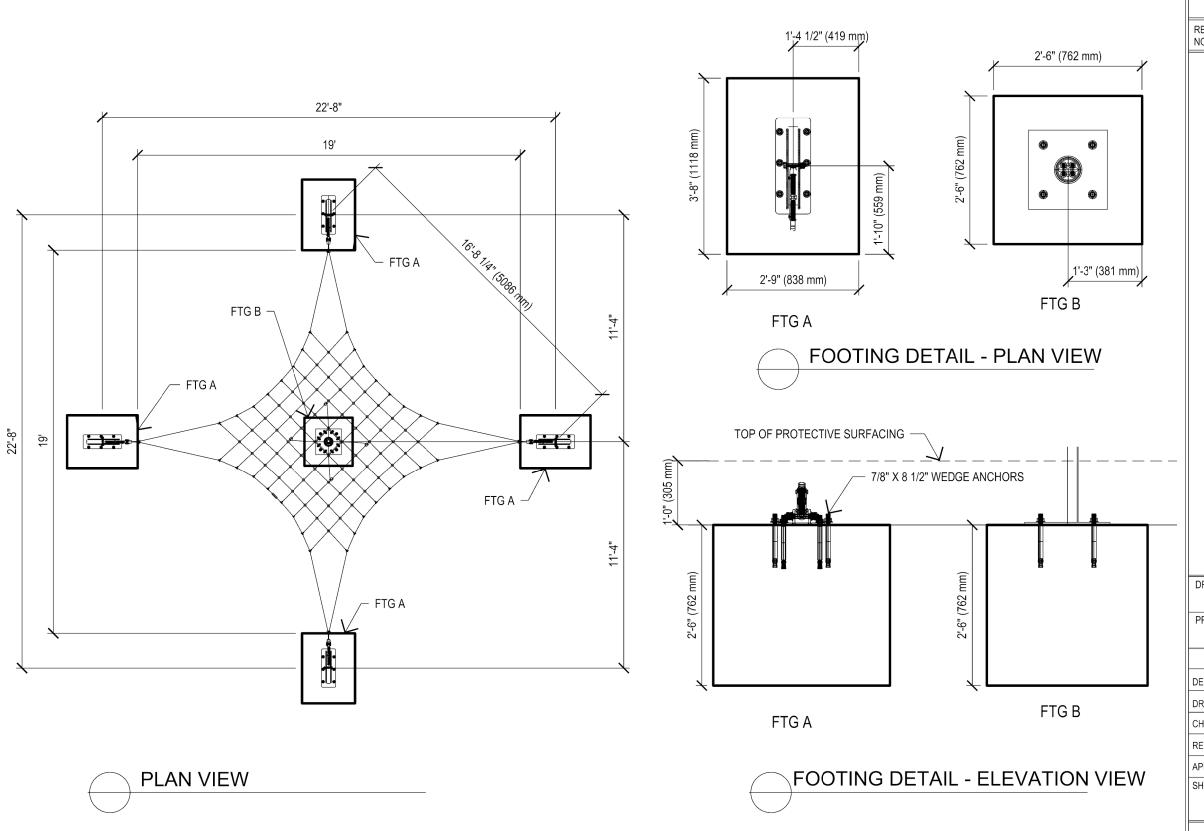
DRAWING TITLE:

SM ATOMNET TS ASTM USE ZONE DRAWING

REV:	SHEET:		SHEET SIZE:	SCALE:
1	1 OF 1		PA3	NTS
DESIGNED BY	Y: ARRUTHERS	DAT		016-07-29
DRAWN BY:	JC / WMc	DAT		018-08-14
CHECKED BY	·:	DAT	E:	
REVIEWED B	Y:	DAT	E:	
APPROVED B	BY:	DAT	E:	

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General Notes:

- 1. THE FOUNDATION IN THE DRAWING TO BE USED AS A MININUM GUIDELINE.
- 2. THE CONCRETE SHALL BE GRADE C25 (CHARACTERISTIC STRENGTH OF 3500 PSI AT 28 DAYS) MINIMUM.
- 3. THE FOUNDATION SHALL BE PLACED ON FIRM, UNDISTURBED SOIL SURFACE. WHEREVER EXCAVATION OCCURS BELOW THE DESIGNED FOUNDATION LEVEL, WELL COMPACTED BACK FILL OR LEAN CONCRETE SHALL BE USED FOR LEVELING.
- 4. BACKFILLING FOR FOUNDATION SHALL BE PLACED EVENLY IN LAYERS OF 6" (150mm) THICKNESS AND SHALL BE WELL COMPACTED.
- 5. THE FOUNDATION DESIGN IS SUITABLE FOR SOIL WITH A BEARING CAPACITY OF 1600 PSF (80 KPA) AND ABOVE.
- 6. THE FOUNDATION DESIGN IS SUITABLE FOR SOIL WITH FROST LINE OF 4' (1200 MM) OR LESS.

SM 04 DRAWING TITLE: **Foundation Drawing** PRODUCT NO: DX -SM04 NAME DATE Jason Zhai 2018-03-19 DESIGNER: William McNair 2018-03-19 DRAWN BY: CHECKED BY: REVIEWED BY: APPROVED BY: SHEET SIZE: PAGE NO: SCALE: NTS PA3 1 of 1



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