



Shade Structure 23FT X 17FT | S30019

Width	Depth	Height
278" (7072 mm)	205" (5196 mm)	199" (5067 mm)

Nirbo Shade Structures are made of A500 Grade B Steel. Steel Structure is hot dip galvanized and powder coated.



Nirbo Aquatic Inc.

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AGWAY METAL ROOF 7-150F

205
[5196]

278
[7072]

AGWAY RIDGE/HIP
COVER G-37A

ELMVALE

HSS STEEL
TUBE

SCALE 1:50

HSS STEEL
POST

AGWAY EAVE TRIM
G-25 / A-5

192
[4877]

108
[2734]

ELMVALE

12
5

264
[6706]

199
[5067]

NOTES:

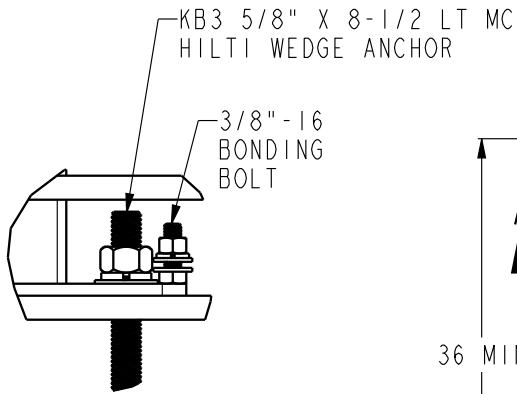
- 1- STRUCTURE: HSS TUBES SHALL CONFORM TO ASTM A500, GRADE B
STEEL ANGLES SHALL CONFORM TO ASTM A36
STEEL PLATE SHALL CONFORM TO ASTM A36
- 2- HARDWARE:
BOLTS SHALL CONFORM TO ASTM A325 OR EQUIVALENT
NUTS SHALL CONFIRM TO ASTM A563 OR EQUIVALENT
- 3- CONCRETE STENGTH OF FOOTING SHALL BE MINIMUM 3000 PSI
- 2- FINISH:
HOT DIP GALVANIZED AND UV RESISTANT POLYESTER POWDER COAT
- 3- ROOF PANELS: AGWAY PROFILE 7-150F - 24 GUAGE
CONFORMS TO ASTM A653 / CSA-S136-07
- 4- COMPLIANCE:
MEETS ADA ACCESSIBILITY GUIDELINES

DESIGNED BY	S. Sokmen
MODIFIED BY	S. Sokmen
APPROVED BY	S. Sokmen

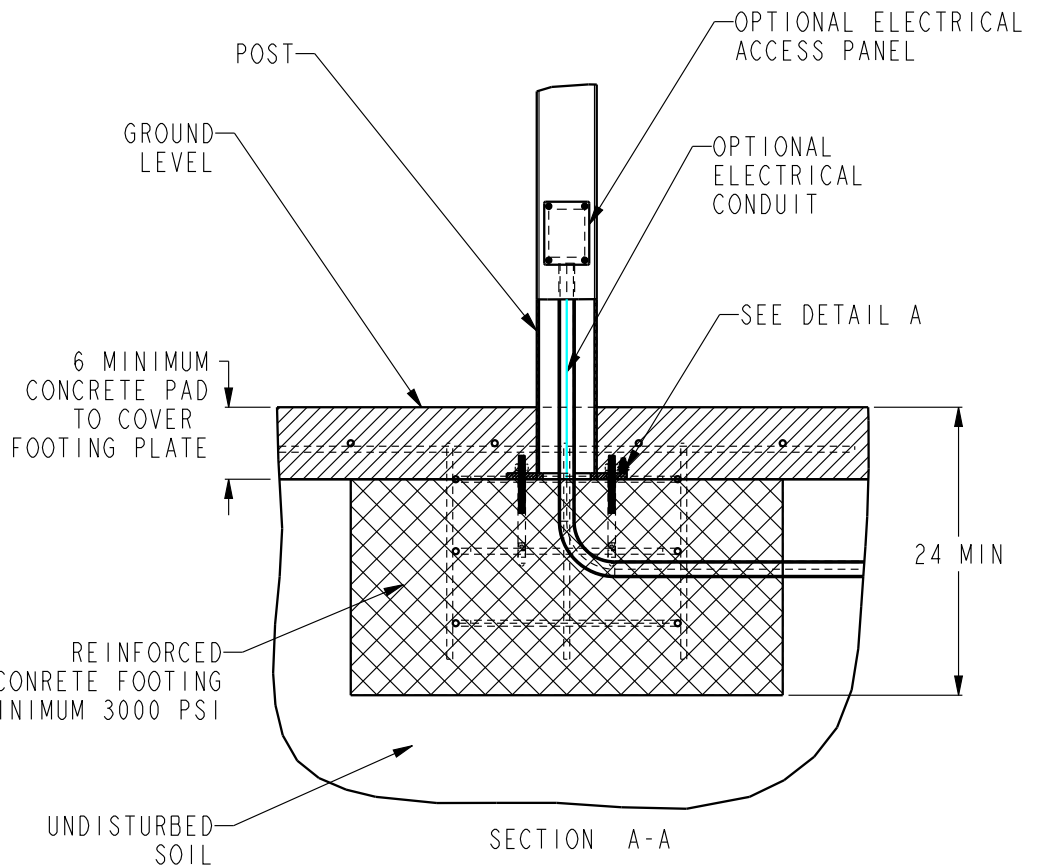
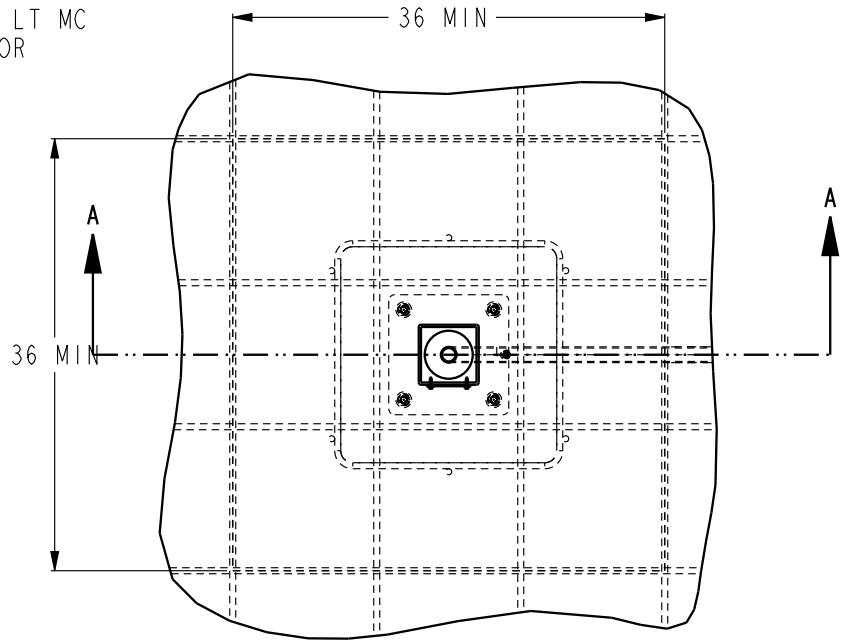
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	CR NO N/A
UNIT INCH	DATE (yyyy-mm-dd) 2019.08.21
ENVIRONMENT PRO/ENG 2001	SURFACE FINISH µin

MATERIAL SEE NOTE 1		NIRBO AQUATIC INC.					
DESCRIPTION SHADE STRUCTURE 16 FT X 16 FT							
SHEET 1/2	SCALE 1:48	DOCUMENT D01	SIZE C	DRAWING NO S30019-01-D15	REV A		



DETAIL A
SCALE 1:4



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DATE
(yyyy.mm.dd)
2019.08.21

UNIT
INCH

SHELTER STRUCTURE FOOTING DETAIL
REFERENCE ONLY

SHEET

1 / 1

DRAWING NO

S40001-01

REV

A