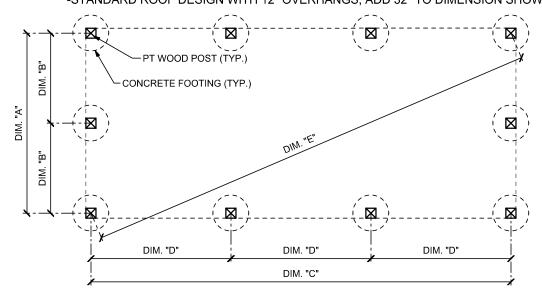
# 20' WIDE VINYL PAVILION - MANOR & HAMPTON STYLES POST LOCATION PLAN

FOR TEN POST UNITS

### NOTES:

- ALL DIMENSIONS ARE TO THE CENTER OF THE FOOTINGS / POSTS AND ARE FOR ALL POST SIZES (STANDARD 6" SQUARE, 8" SQUARE AND 10" ROUND COLUMNS).
-STANDARD ROOF DESIGN WITH 12" OVERHANGS, ADD 32" TO DIMENSION SHOWN.

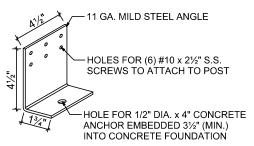


PAVILION SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"
20 x 36	18'-47/8"	9'-2 7/16"	34'-47/8"	11'-5%"	39'-01/4"
20 x 40	18'-47/8"	9'-2 7/16"	38'-47/8"	12'-95/8"	42'-71/8"

## **CONCRETE FOOTING REQUIREMENTS:**

A MINIMUM OF 18" ROUND FOOTING IS REQUIRED AT EACH POST LOCATION, DUE TO LOCATION OF THE CONCRETE ANCHORS AND POST SIZE.

DEPTH PER LOCAL CODE REQUIREMENT.



L-BRACKET DETAIL

## PT WOOD POST 11 GA. STEEL POST L-BRACKET (4 TOTAL PER POST-SEE DETAIL) 18" DIA. (MIN.) CONCRÈTE FOOTING (TYPICAL AT EACH POST LOCATION) $\Delta$ ' $\Delta$ FINISHED GRADE OR AS REQUIRED BY LOCAL CODE BELOW **PLAN VIEW** 4 $\Delta'\Delta$ NOTE: WOOD POST SHALL BE ATTACHED DIRECTLY TO TOP OF CONCRETE **FOOTING** 18" DIA. (MIN.) **ELEVATION VIEW**

FOUNDATION DETAIL

### **HOMEOWNER / CONTRACTOR:**

IT IS YOUR RESPONSIBILITY TO MAKE SURE THAT THE FOOTINGS ARE IN THE EXACT LOCATION AND AT THE CORRECT HEIGHT. DOUBLE CHECK ALL DIMENSIONS BEFORE AND AFTER THE CONCRETE IS POURED. IF THE BUILDER ARRIVES AT THE SITE AND THE FOOTINGS ARE NOT IN THE CORRECT LOCATIONS, THEY WILL NOT BE ABLE TO INSTALL YOUR STRUCTURE. ADDITIONAL CHARGES WILL APPLY TO COVER THE LABOR AND MILEAGE COSTS.

UPDATED 8/7/19