







LEG GEOMETRIC PROPERTIES	
AREA:	17.9141
PERIMETER:	107.9072
BOUNDING BOX:	X:- 6.1274-- 8.7476 Y:- 6.1274-- 8.7476
CENTROID:	X: 0.0000 Y: 0.0000
MOMENTS OF INERTIA:	X: 422.8851 Y: 422.8847
PRODUCT OF INERTIA:	XY:- 229.38880
RADII OF GYRATION:	X:48586 Y:48586
PRINCIPAL MOMENTS AND X-Y DIRECTIONS ABOUT CENTROID:	I: 193.4960 ALONG [0.7071 - 0.7071] J: 652.2729 ALONG [0.7071 - 0.7071]

FILL POCKET AROUND ANCHOR BOLTS TO TOP OF LEG BOLTS WITH NON-SHRINK GROUT, BEFORE INSTALLING THE SQUARE WASHER PROVIDED WITH THE MODULE. BEFORE THE GROUT SETS INSTALL SQUARE WASHER AND ANCHOR NUT AND TORQUE TO 50 FT.-LBS. SQUARE WASHER SHOULD ENGAGE ON TOP OF THE TWO HORIZONTAL BOLTS SECURING THE FOOTPAD TO THE LEG. RE-TORQUE TO STRUCTURAL ENGINEERS SPECIFICATION AFTER GROUT HAS SET.

SQUARE WASHER PROVIDED BY TOWER TECH

CONCRETE SLAB OR OTHER MOUNTING STRUCTURE BY OTHERS

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TOWER TECH
Sustainable Efficiency

TELEPHONE: (405) 979 - 2100
FAX: (405) 979 - 2131
EMAIL: cad@towertechusa.com
WEBSITE: www.towertechusa.com

100 E California Ave.
Oklahoma City, Oklahoma 73104
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Tower Tech
TTCC-i3xxx-HC
Footpad Detail
Project
Location

DATE	
FOR APPROVAL BY	Tower Tech
	Tower Tech Design Team
REVISIONS	
NO.	DATE

DATE:	2/2/2021
DRAWING NO.:	XR-xx-4
PROJECT NO.:	*Project #*
CUST. PO NO.:	*PO #*
DRAWN BY:	sjc235
CHECKED BY:	
Footpad Detail	4