



SIZE	GRADE	LAT/LONG SPACING
#3	40	9" C/C
#4	40	16" C/C
#5	40	18" C/C
#3	60	10" C/C
#4	60	18" C/C
#5	60	18" C/C

**NOTES:**

1. CONCRETE STRENGTH,  $F_c' = 3000$  PSI @ 28 DAYS.
2. BOTTOM OF FOOTING TO BE 24" MINIMUM BELOW GRADE, OR 6" BELOW LOCAL FROST LINE, OR TO 1500 PSF SOIL BEARING CAPACITY, WHICHEVER IS GREATER.
3. USE OF THIS DESIGN REQUIRES VERIFICATION OF SOIL BEARING CAPACITY.
4. SLAB TOLERANCE IS  $\pm 1/4"$
5. SLOPE GRADE AWAY FROM FOUNDATION.
6. OVERLAP SPLICES ARE ALLOWED FOR REINFORCING BAR, USE 18" MINIMUM LAP.
7. ALL REQUIRED TIE DOWN PLATES, SHIMS, BOLTS AND ANCHORS SHALL BE PLACED INSIDE SHELTER PRIOR TO SHIPMENT FROM MANUFACTURER
8. USE SHIMS AS REQUIRED TO ASSURE SHELTER IS BEARING AT PERIMETER. SEAL PERIMETER W/ CAULK OR GROUT AS DESIRED.
9. TOP OF FOUNDATION TO BE LEVEL  $\pm 1/4"$  OR ADJUSTED WITH SHIMS &/OR GROUT AT PERIMETER.

ENGINEER SEAL

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CUSTOMER:

VERIZON WIRELESS

PROJECT:

11'-8" X 20'-0"  
GRADE BEAM  
FOUNDATION PLAN

FILENAME:  
VSC51/SVSC516-2

SCALE:	TOLERANCE:
NOTED	$\pm 1/4"$
DRWN. BY: B. WELLS	DATE: 9/12/03
CHK. BY: V. HASSELL	DATE: 9/12/03
ENG. BY: K. BARNETT	DATE: 9/12/03
APP. BY: S. ALFORD	DATE: 9/12/03

SHEET NO./PART NO.:  
6-2

DRAWING NO.:  
SVSC51

REV:  
C

