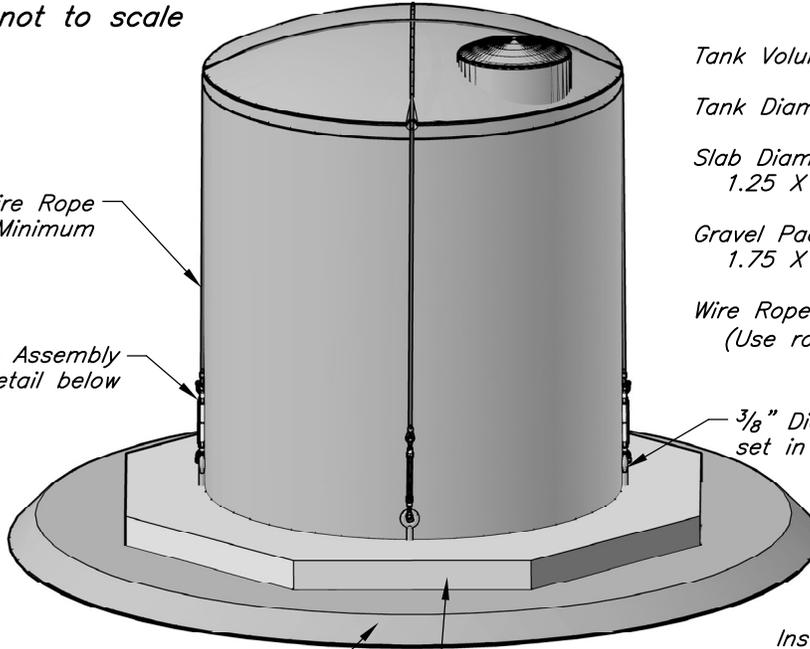


1600-3000 GAL TANK SLAB ANCHOR DETAIL

Drawing not to scale



Tank Volume: _____ Gallons

Tank Diameter: _____ Inches

Slab Diameter: _____ Feet
1.25 X Tank Diameter

Gravel Pad Diameter: _____ Feet
1.75 X Tank Diameter

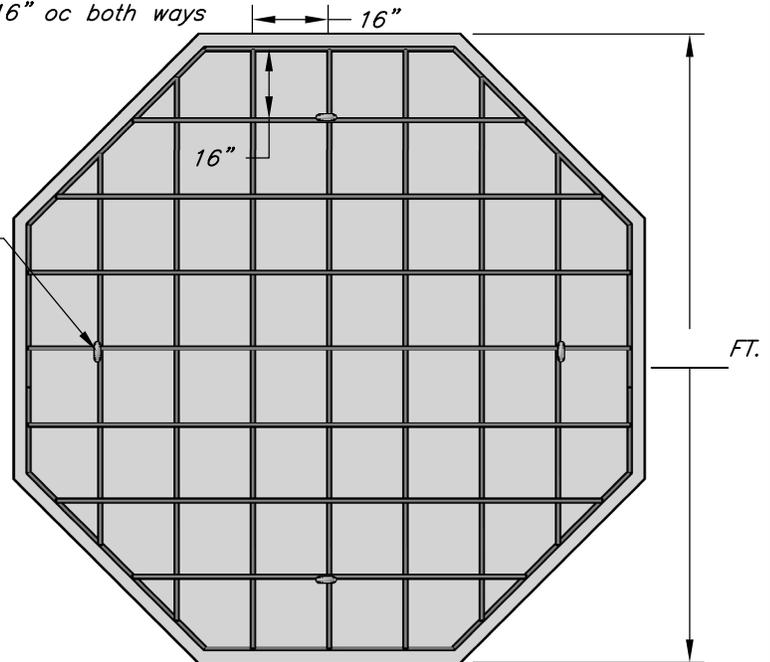
Wire Rope Length: _____ Feet
(Use rope or twine to determine length)

6" thick gravel pad 1" minus.
extend 1.75 X tank diameter

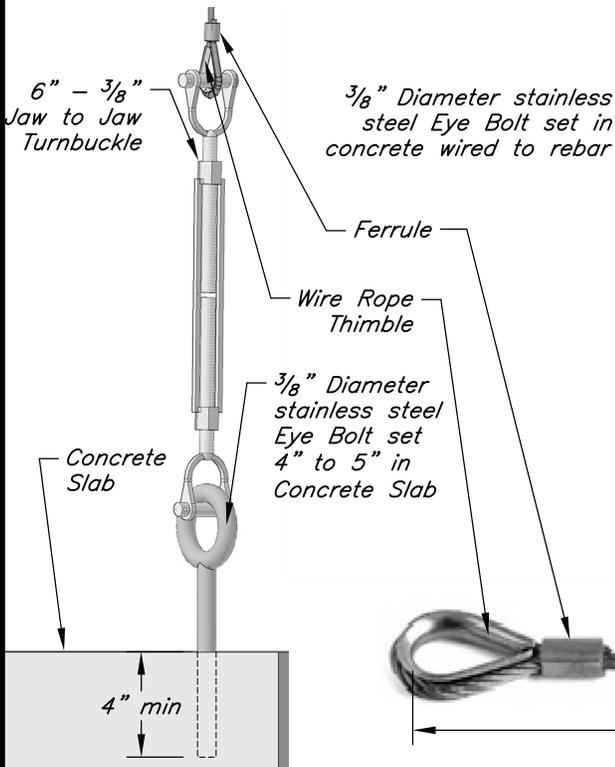
#5 Grade 60 rebar
16" oc both ways

Install rebar in the upper half of slab
with a minimum 2" of concrete cover.

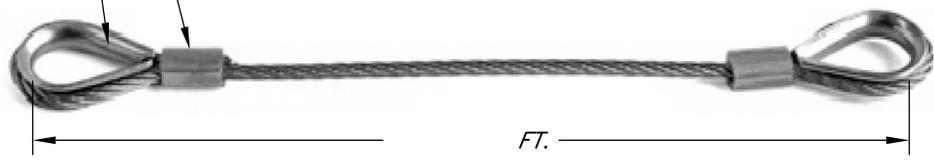
7" thick reinforced 4000 psi concrete slab
see CS-42 Concrete for Minor Structures
and MS-203 Concrete



REBAR PLAN VIEW DETAIL



RIGGING ASSEMBLY



1/4" WIRE ROPE SLING WITH HARD THIMBLE EYES

	JOB CLASS	Date
	CAD FILE NO. LSK-0174.dwg	Designed _____
	SHEET OF	Drawn _____
U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE		Checked _____
		Approved _____