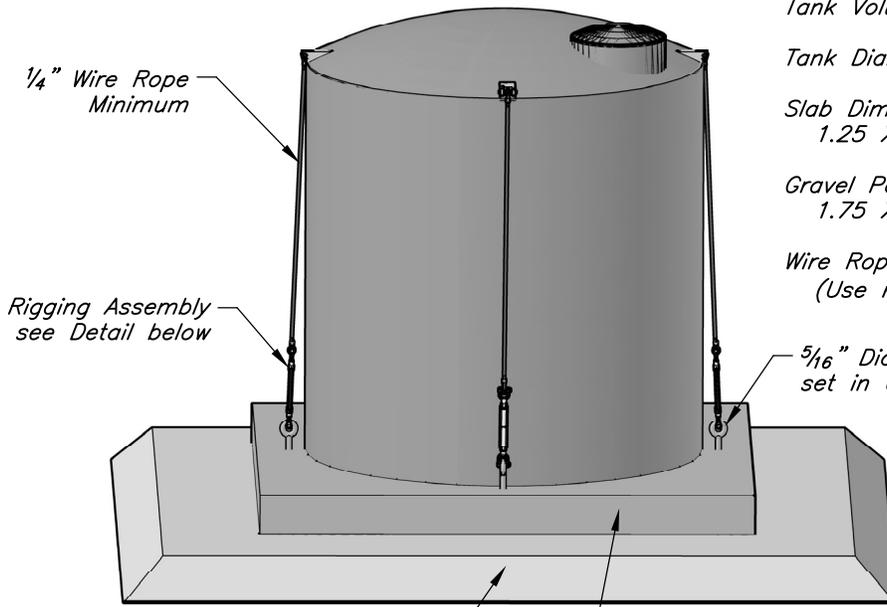


Drawing not to scale



Tank Volume: _____ Gallons

Tank Diameter: _____ Inches

Slab Dimensions: _____ X _____ 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)

1/4" Wire Rope
Minimum

Rigging Assembly
see Detail below

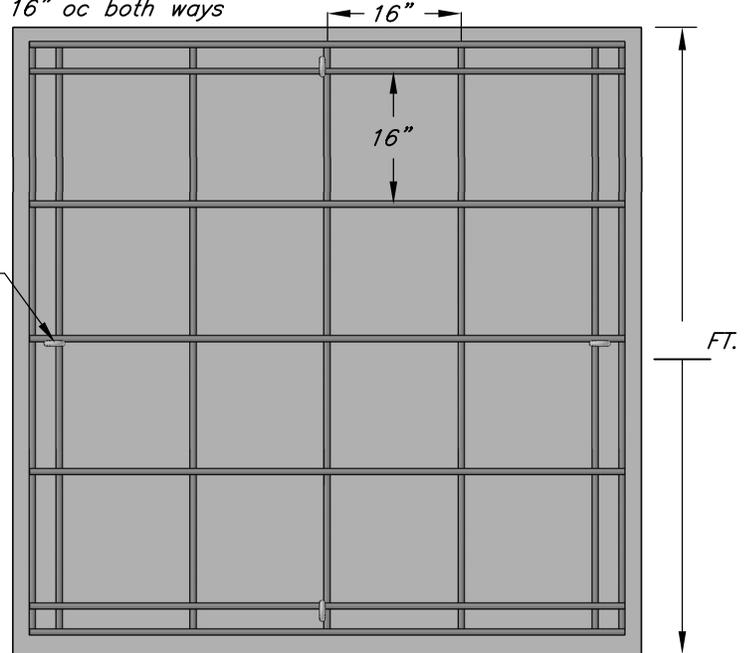
5/16" Diameter stainless steel Eye Bolt
set in concrete wired to rebar

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

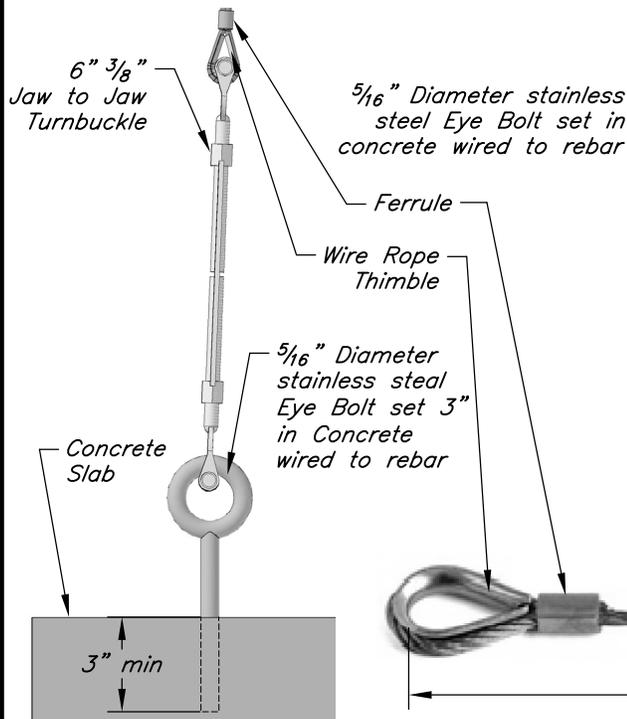
Install rebar in upper half
of slab with a minimum 2"
of concrete cover.

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

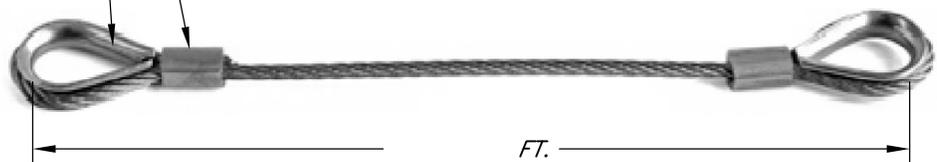
#5 Grade 60 rebar
16" oc both ways



REBAR PLAN VIEW DETAIL



RIGGING ASSEMBLY



1/4" WIRE ROPE SLING WITH HARD THIMBLE EYES

	JOB CLASS	Date
	CAD FILE NO. LSK-0171.dwg	Designed _____
	SHEET OF	Drawn _____
U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE		Checked _____
		Approved _____