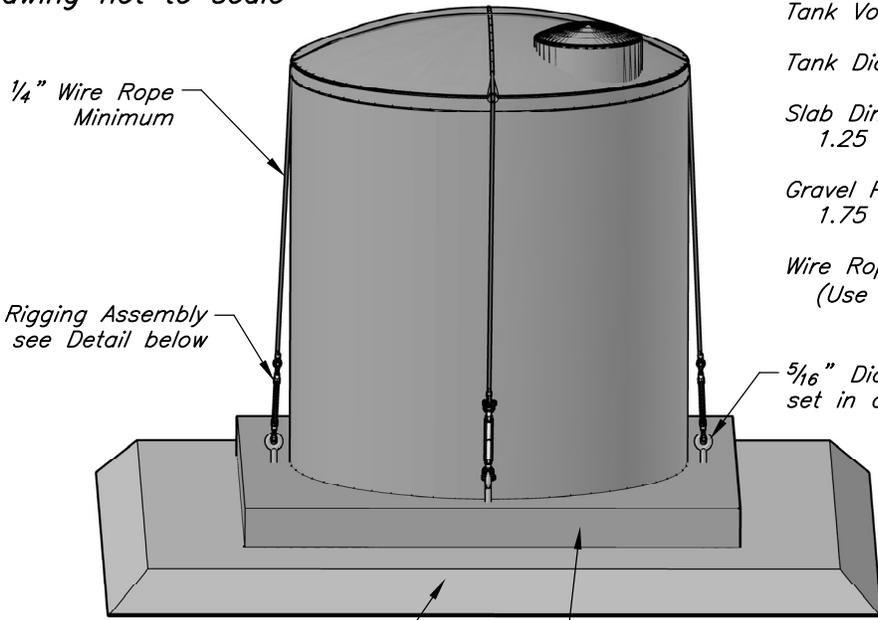


Drawing not to scale



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

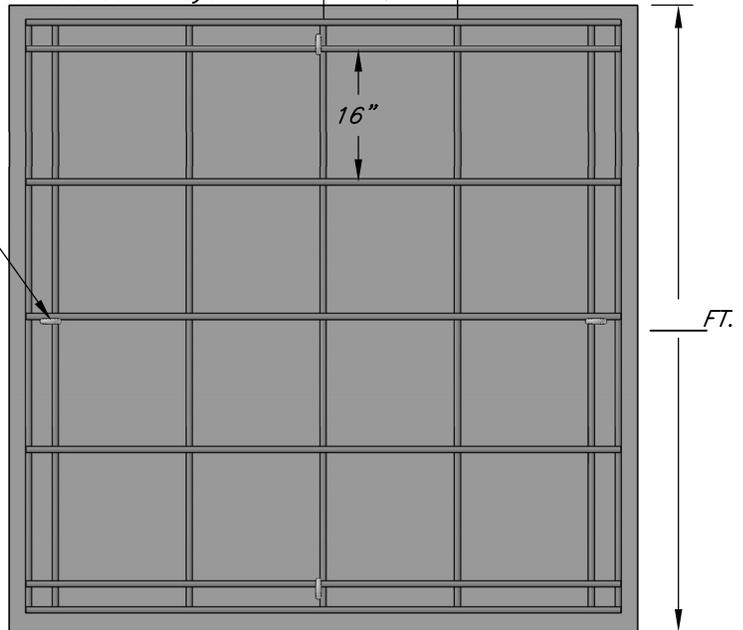
5/16" Diameter stainless steel Eye Bolt
set in concrete wired to rebar

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

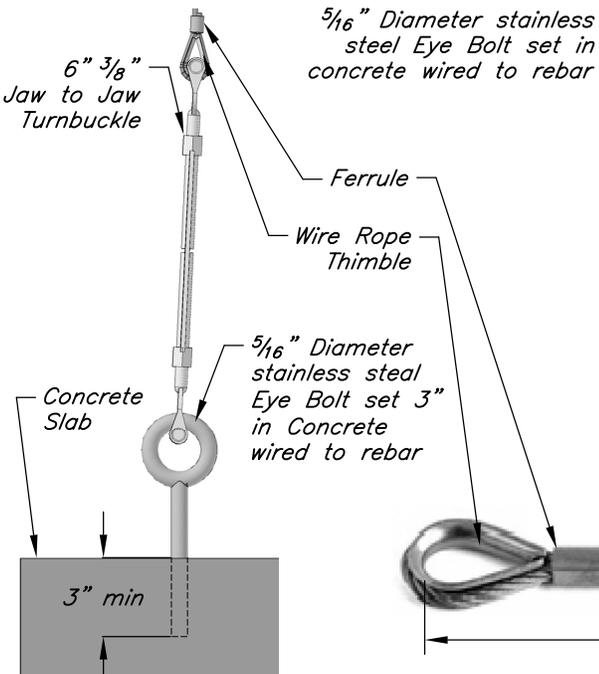
5.5" thick reinforced 4000 psi concrete slab
see CS-42 Concrete for Minor Structures
and MS-203 Concrete

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

#5 Grade 60 rebar
16" oc both ways



REBAR PLAN VIEW DETAIL



RIGGING ASSEMBLY

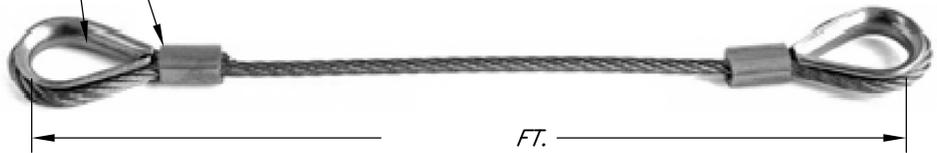
5/16" Diameter stainless
steel Eye Bolt set in
concrete wired to rebar

Ferrule
Wire Rope
Thimble

5/16" Diameter
stainless steel
Eye Bolt set 3"
in Concrete
wired to rebar

Concrete
Slab

3" min



1/4" WIRE ROPE SLING WITH HARD THIMBLE EYES

JOB CLASS	Date
CAD FILE NO. LSK-0172.dwg	Designed _____
SHEET OF	Drawn _____
	Checked _____
	Approved _____