Bottom Loading Bay Design Survey Sheet

Project: _____ Date: _____

Location (city, state, zip): _____

Company: _____ Terminal: _____

Bay: _____ Surveyed By: _____

Arms Orientation: ❑ Right Hand ❑ Left Hand Product Loaded: _____

Flow Rate: _____ Pressure: _____

COMMENTS:

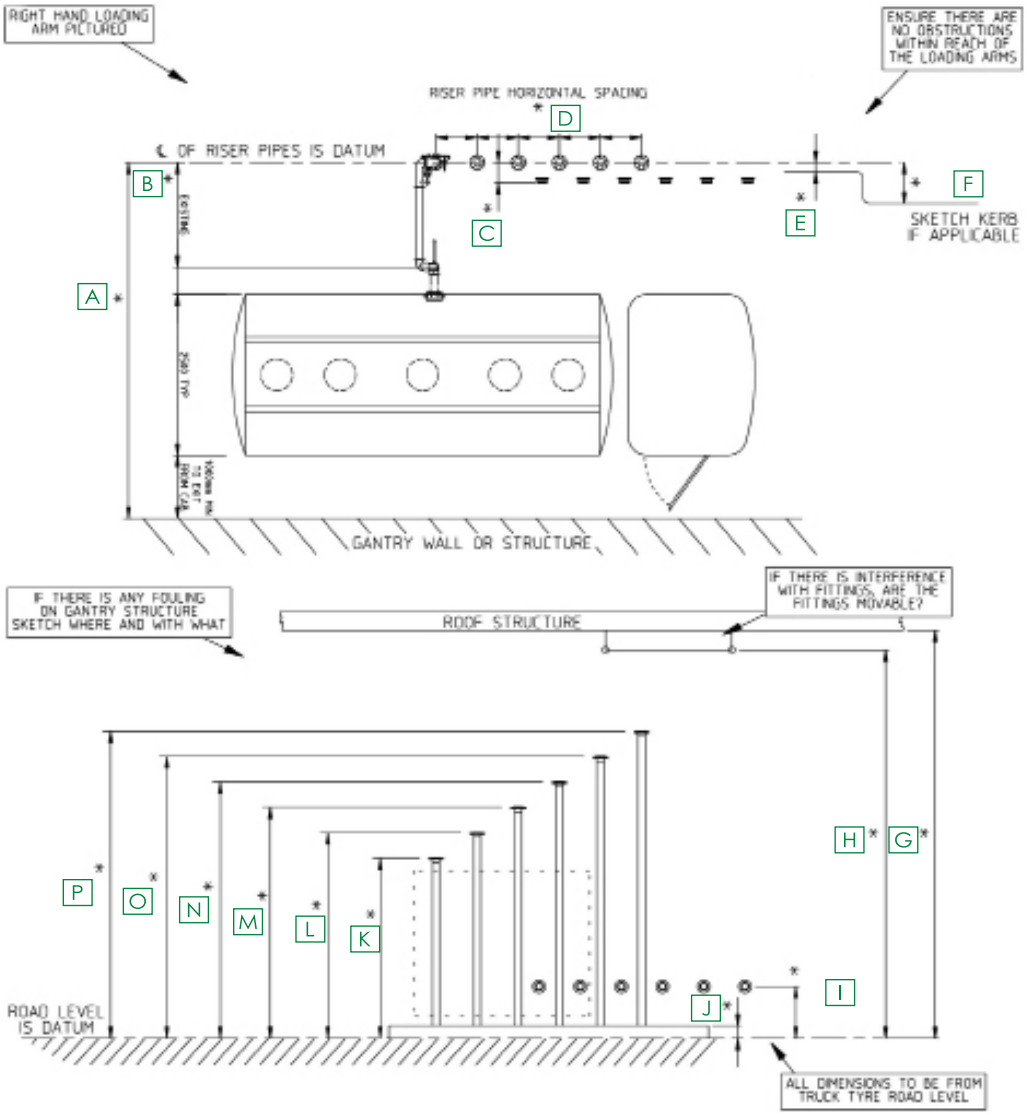
_____

_____

_____

_____

_____



DIMENSIONS:

A _____

B _____

C _____

D _____

E _____

F _____

G _____

H _____

I _____

J _____

K _____

L _____

M _____

N _____

O _____

P _____

Top Loading Bay Design Survey Sheet

Project: _____ Date: _____

Location (city, state, zip): _____

Company: _____ Terminal: _____

Bay: _____ Surveyed By: _____

Number of Arms: _____ Pipe Size: _____

Arms Orientation: ❑ Right Hand ❑ Left Hand Product Loaded: _____

Flow Rate: _____ Pressure: _____

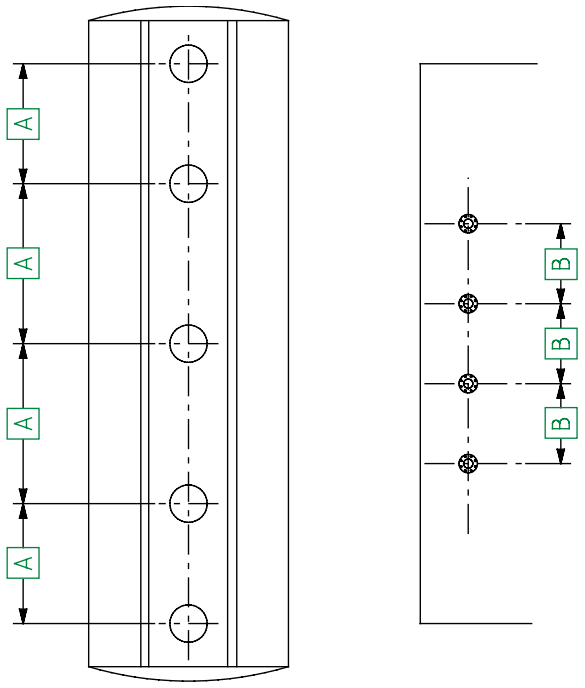
COMMENTS:

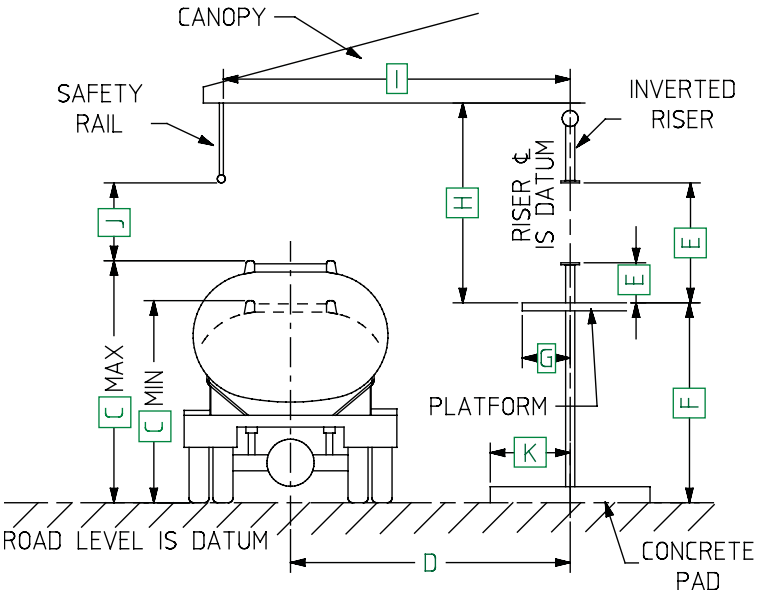
_____

_____

_____

_____





DIMENSIONS:

A - Fill Centres _____

B - Riser Centres _____

C - Truck Height (max) _____ (min) _____

D - Truck Centre to Riser Centre _____

E - Riser Height _____ Inverted _____

F - Platform Height _____

G - Riser to Platform Edge _____

H - Platform to Canopy _____

I - Riser to Safety Rail _____

J - Safety Rail to Truck (highest) _____

K - Riser to Edge of Concrete _____

Riser Flange Size and Spec _____

Loading Valve? ❑ Yes ❑ No Inboard / Outboard

Vapour Recovery Required? ❑ Yes ❑ No

All arms to reach all fill points? ❑ Yes ❑ No

Both sides of platform? ❑ Yes ❑ No

Loading spear parking required? ❑ Yes ❑ No

Overfill protection required? ❑ Yes ❑ No

Outlet: ❑ Diffuser ❑ 45° Mitre ❑ Other