

## **Bottom Loading Bay Design Survey Sheet**

Project:	Date:
Location (city, state, zip):	
Company:	
Bay:	
Arms Orientation: Right Hand Left Ha	
flow Rate:	
COMMENTS:	
OWNIVIENTS.	
RIGHT HAND LOADING ARM PICTURED	ENSURE THERE ARE NO OBSTRUCTIONS MITHIN READH OF DIMENSIONIS
	THE LOADING ARMS  DIMENSIONS:
RISER PIPE HORIZONTAL *   D	SPACING A
C OF RISER PIPES IS DATUM	B
	SKETCH KERB
	F APPLICABLE C
A*	D
8 00000	E
*	F
100 M	
GANTRY WALL OR STRUCTURE	G
	IF THERE IS INTERFERENCE HITHER FITTINGS ARE THE FITTINGS MOVABLE?
F THERE IS ANY FOULING DN GANTRY STRUCTURE SKETCH WHERE AND WITH WHAT ROOF STRUCTURE	HITTINGS ROVABLE?
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Т	T
	H* G*
	M
ON M L K	N N
ROAD LEVEL S DATUM	
	ALL DIMENSIONS TO BE FROM TRUCK TYRE ROAD LEVEL
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## **Top Loading Bay Design Survey Sheet**

Project:	Date:
Location (city, state, zip):	
Company:	Terminal:
Вау:	Surveyed By:
Number of Arms:	Pipe Size:
Arms Orientation: Right Hand Left Hand	Product Loaded:
Flow Rate:	Pressure:
COMMENTS:	
	DIMENSIONS:
	A - Fill Centres
<del>                                      </del>	B - Riser Centres
	C - Truck Height (max) (min)
T	D - Truck Centre to Riser Centre
	E - Riser Height Inverted
	F - Platform Height
↓     <del> </del>     <del> </del>   <del> </del>       <del> </del>	G - Riser to Platform Edge
	H - Platform to Canopy
	I - Riser to Safety Rail
<del>•</del>	J - Safety Rail to Truck (highest)
	K - Riser to Edge of Concrete
CANOPY	<u></u>
SAFETY INVERTED	Riser Flange Size and Spec
RAIL RISER	Loading Valve? Yes No Inboard / Outboard
IS BAZER A THE	Vapour Recovery Required? Yes No
	All arms to reach all fill points?
<u> </u>	Both sides of platform?
PLATFORM PLATFORM	Loading spear parking required?
	Overfill protection required?
	Outlet: Diffuser 45° Mitre Other
D LEVEL IS DATUM CONCRETE	