



Corner 81-2 barrier.
See APC-133 for details.

Standard 81-2 barrier.
See APC-105 for details.

Outline of trailer/tanker.
12.54m long x 2.75m wide.

Trailer/tanker protection
using 10No Standard 81-2
barriers & 4No. 81-2 Corner
barriers.

Standard barrier dimensions:
3.50m long x 0.61m wide x
0.81m high.

Volume which could be
contained within this barrier
arrangement (assuming joints
are fully sealed) would be
 44.40m^3 or 44,400 litres.

An additional barrier added
to the side would increase
capacity by 10.83m^3 or
10,830 litres.

Project: TECHNICAL DATA SHEET.

Sheet Size:

A4

Title: Use of Spengler Type 81-2
Standard & Corner barrier for
trailer/tanker protection.
(10No Standard Barriers used)

Drawing Scale:

NTS

Drawn By:

N.D.

Drawing No:

APC-153-1

Revision:

Date:

16-12-2016

Checked By:



Ardee Precast Concrete Ltd.

Townparks, Ardee, Co. Louth.

Tel. +353(0)41 6856372

Email. info@ardeeprecastconcrete.com
www.ardeeprecastconcrete.com

Also:

Ranch House, 1 Chapel Lane,
Bingham, Nottingham, NG13 8GF

Tel. 01949 838647 Email. info@apccivils.co.uk