NAME: _____

DATE: _____ **PERIOD:** _____

WEST POINT BRIDGE BUILDER

OBJECTIVE

The class will be competing to see who can build the ***CHEAPEST*** bridge that the truck will successfully cross over the river.

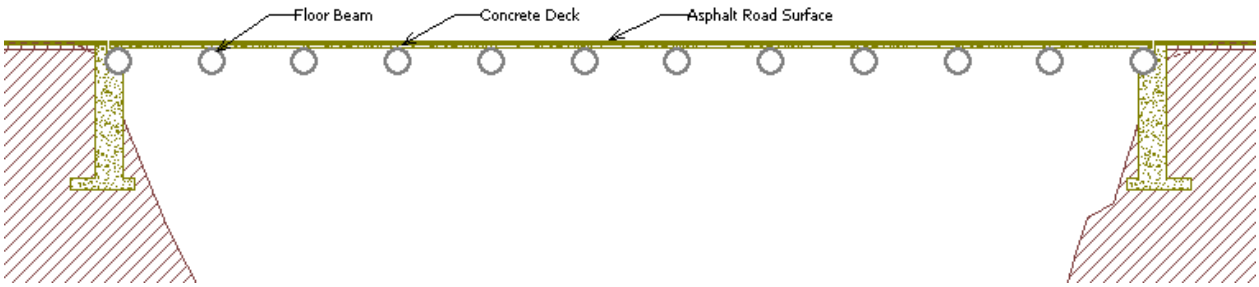
Use Standard Settings

Day 1

Cost: $_____

Design:

Sketch out your cheapest design of the day. Save it to your P drive under your last name and the cost.

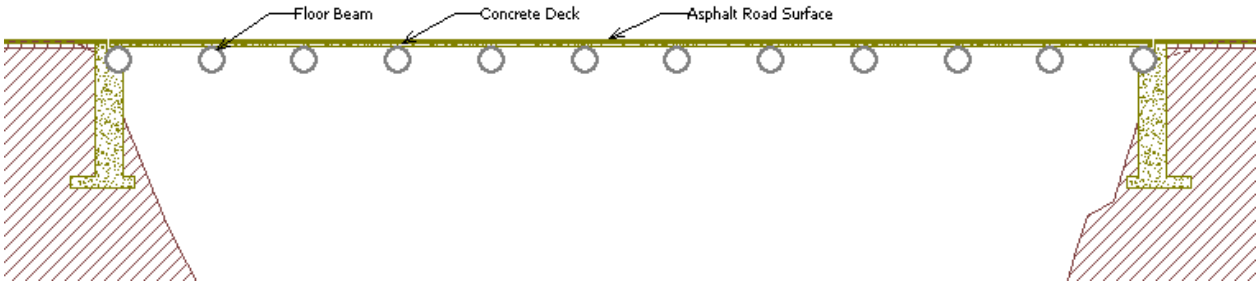


Day 2

Cost: $_____

Design:

Sketch out your cheapest design of the day. Save it to your P drive under your last name and the cost.



Mr. Shea
Tshea@krhs.net
973-383-1800 x 6699

NAME: _____

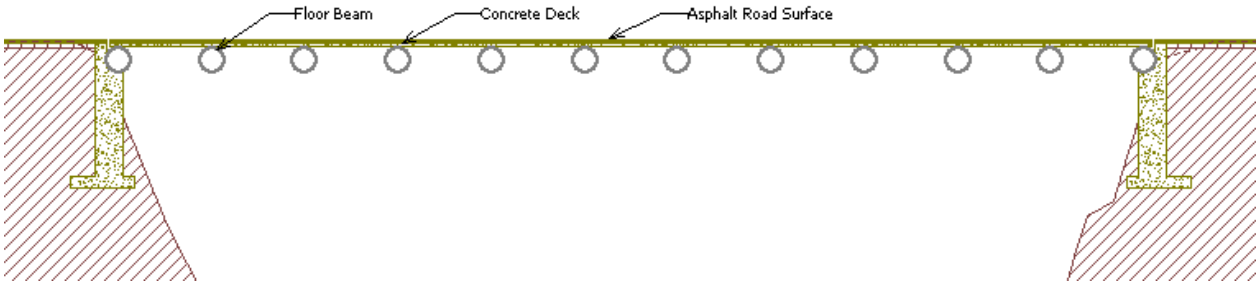
DATE: _____ **PERIOD:** _____

Day 3

Cost: $_____

Design:

Sketch out your cheapest design of the day. Save it to your P drive under your last name and the cost.



What did you do to cut the cost of your bridge?

Use complete sentences. Correct spelling and proper grammar count.

_____

_____

_____

_____

_____

GRADING

	<	$350,000.00	20	out of 20 points	100%
$350,000.01	to	$400,000.00	19	out of 20 points	95%
$400,000.01	to	$450,000.00	18	out of 20 points	90%
$450,000.01	to	$500,000.00	17	out of 20 points	85%
$500,000.01	to	$550,000.00	16	out of 20 points	80%
$550,000.01	to	$600,000.00	15	out of 20 points	75%
$600,000.01	to	$650,000.00	14	out of 20 points	70%
$650,000.01	to	$700,000.00	13	out of 20 points	65%

Completion of this sheet counts for 10 points as well and must be handed in by each student to receive ***any*** credit.

Mr. Shea
Tshea@krhs.net
973-383-1800 x 6699