



# Commissioning as a Tool for Reducing Liability and Costs





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$1 \times 1 = 1$   
 $2 \times 2 = 4$   
 $3 \times 3 = 9$   
 $4 \times 4 = 16$

$1 + 1 = 2$   
 $2 + 2 = 4$   
 $3 + 3 = 6$

















CLIENT / OPTIONS



CONTRACT





EtherNet/IP  
LINK NET OK

DC OUTPUT  
ST  
FLT  
ST  
FLT  
DIAGNOSTIC

CFG P1 P2  
APP STATUS BP ACT  
BATT OK

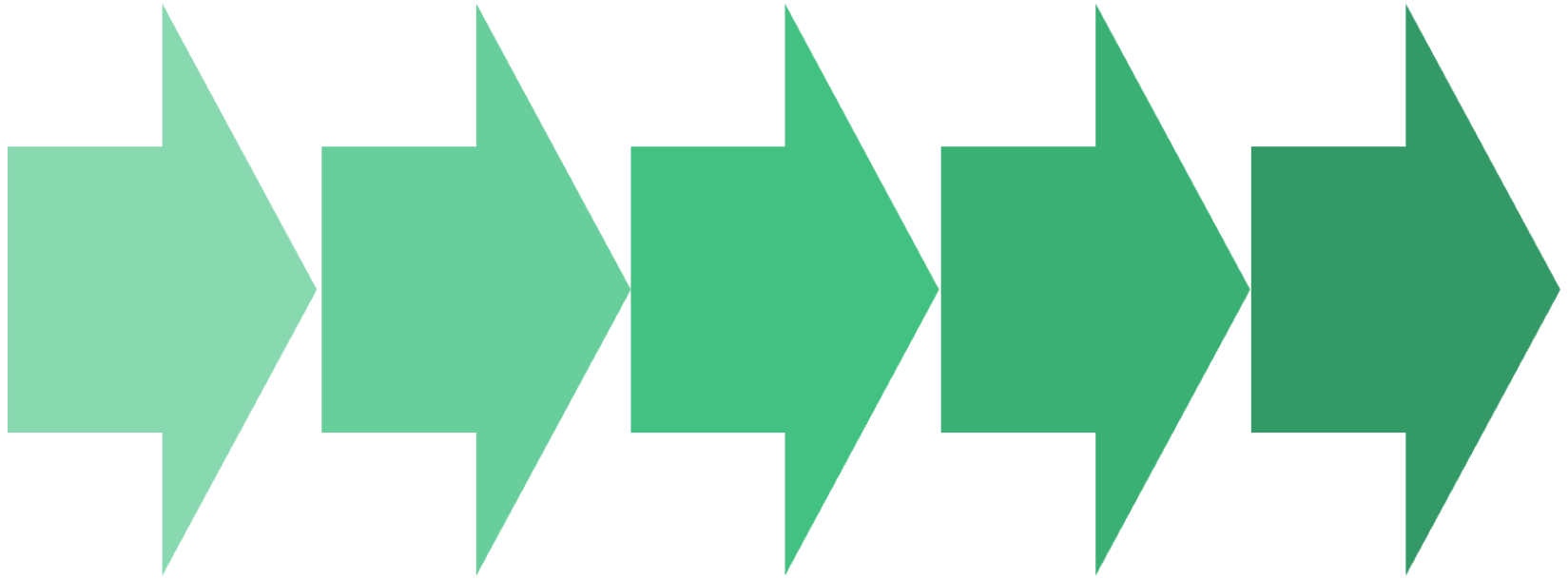
EtherNet/IP  
54  
LINK NET OK









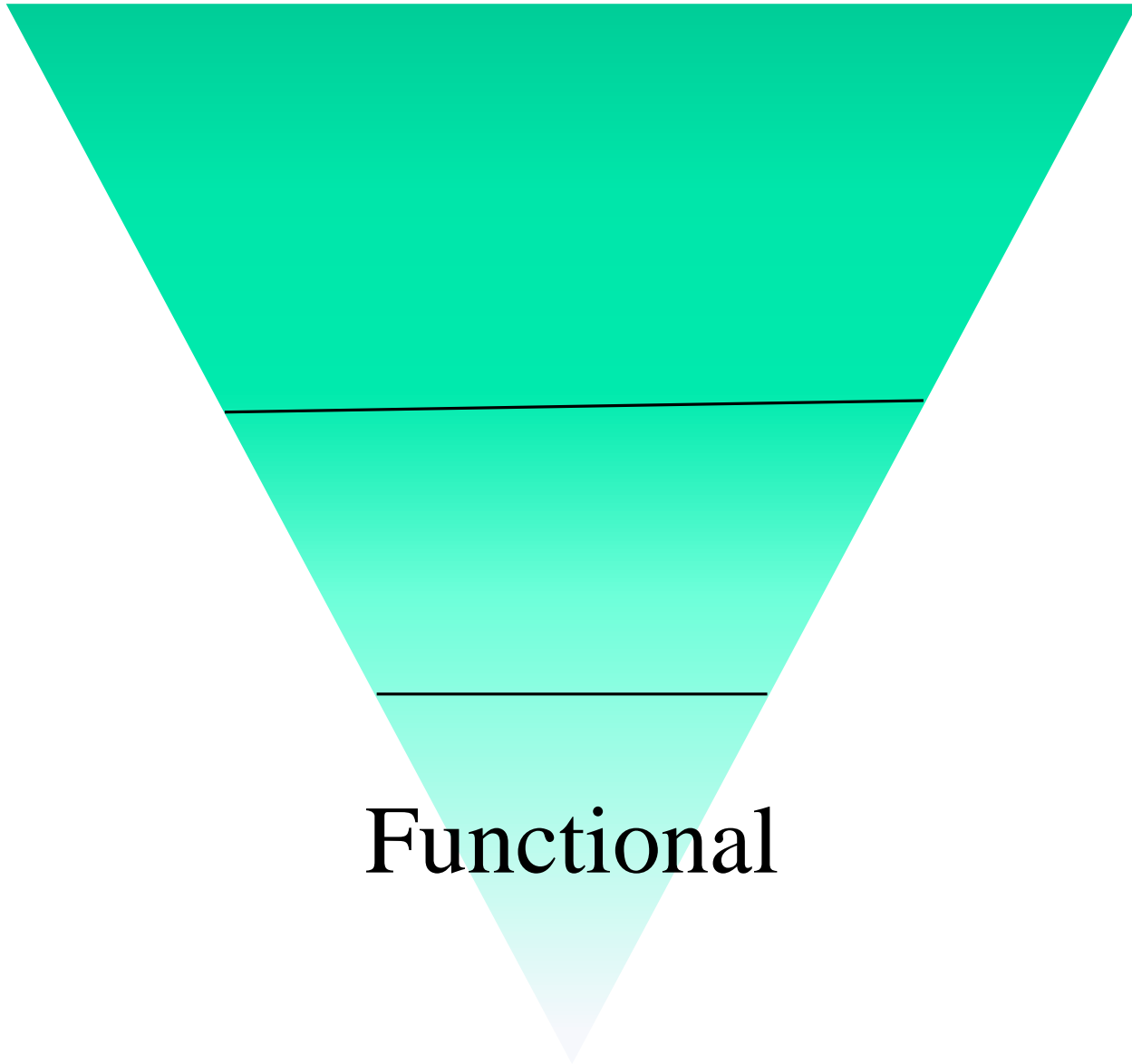




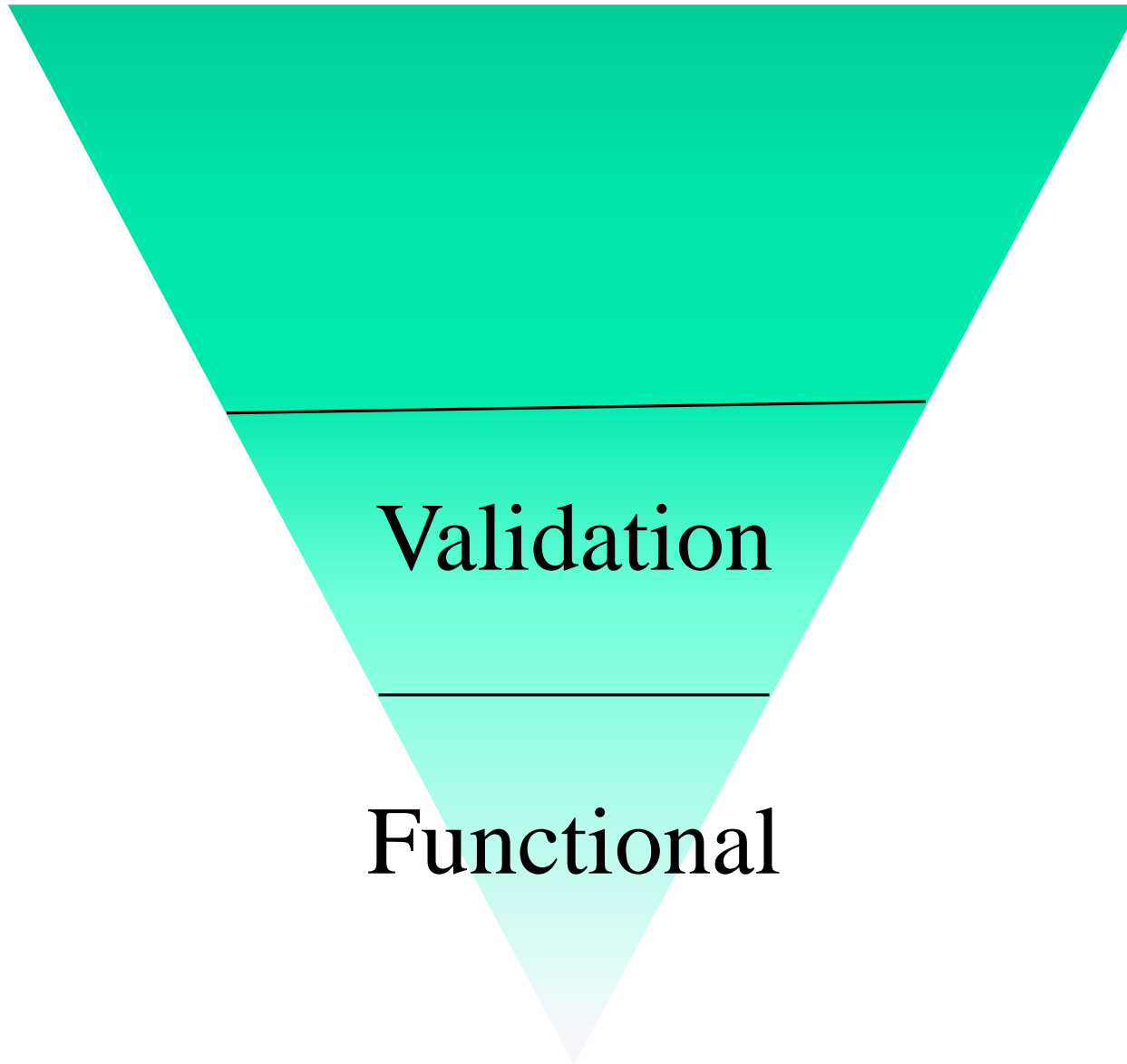


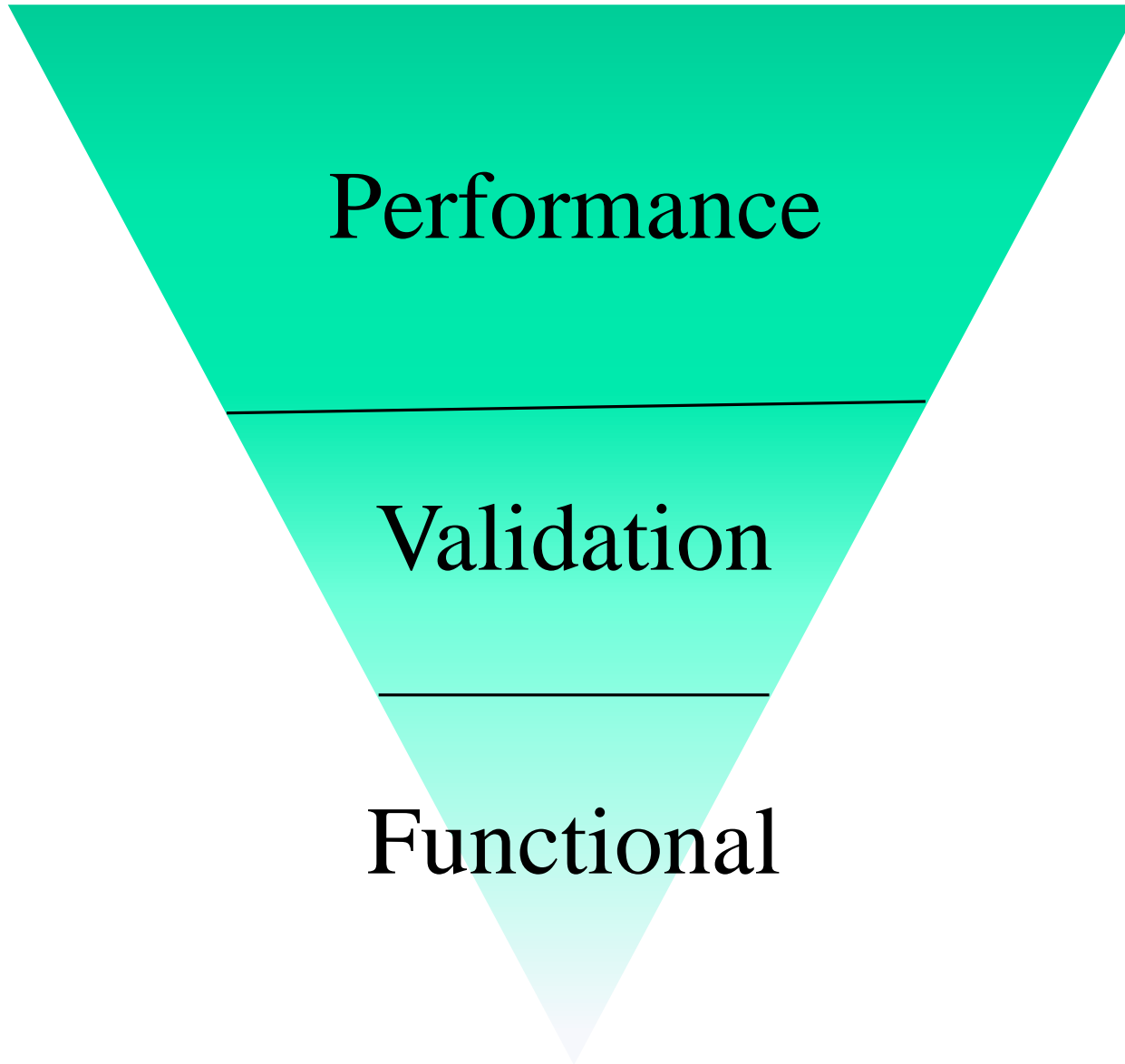
 PALM BEACH STATE  
COLLEGE

EQ PARKING



Functional





Performance

Validation

Functional







CHILLED WATER SUPPLY  
A CHILLED WATER SUPPLY  
CHILLED WATER SUPPLY  
A CHILLED WATER SUPPLY

RETURN WATER RETURN  
RETURN WATER RETURN  
RETURN WATER RETURN  
RETURN WATER RETURN



**DANGER**  
INSTRUCTIONS DE GARAGE

**DAIKIN**

**DANGER**  
INSTRUCTIONS DE GARAGE

Control side





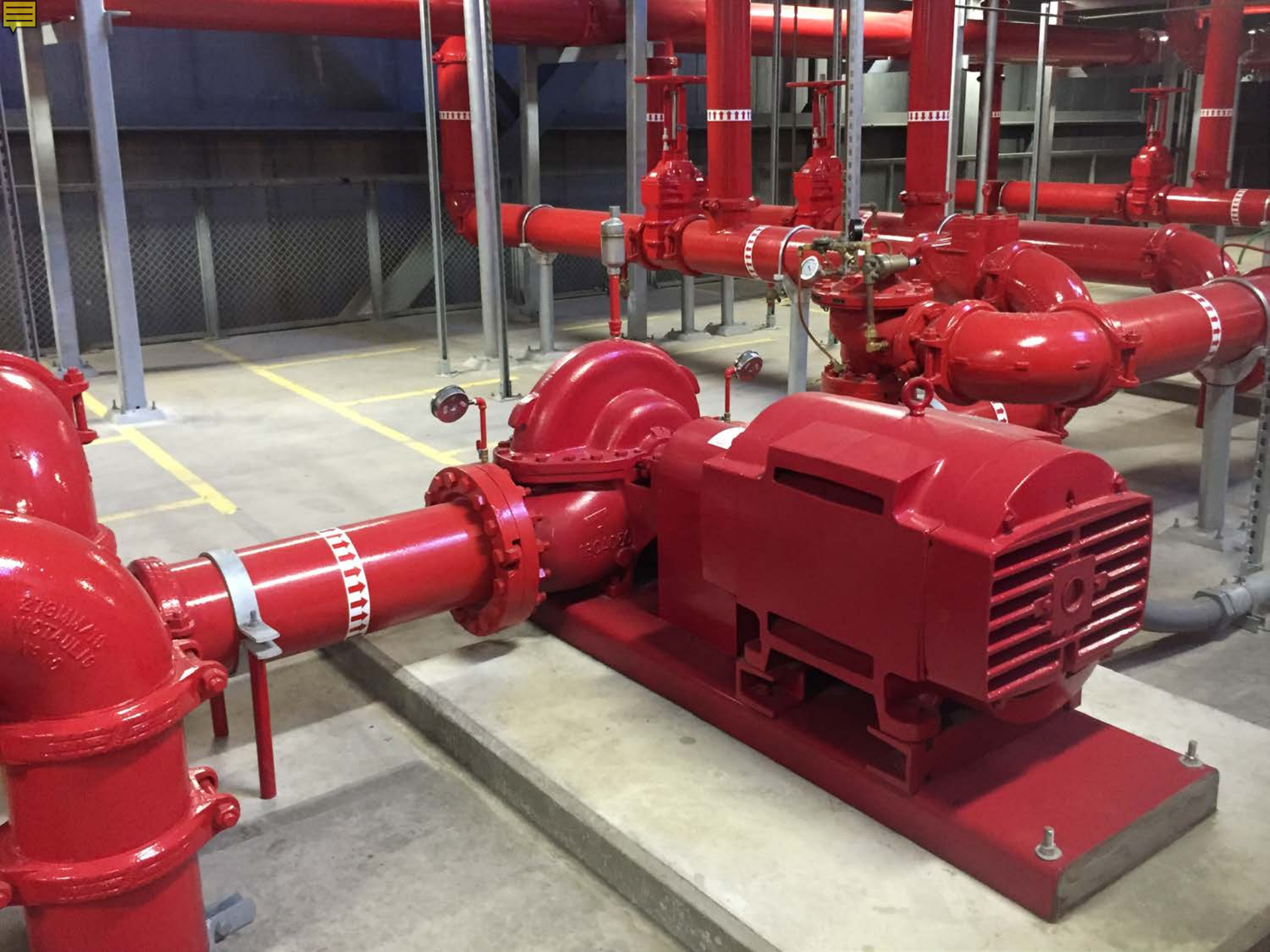






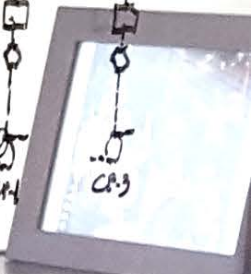
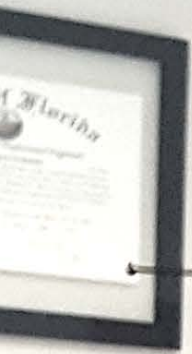
















**BCxP – Building Commissioning  
Professional Certification**





FLORIDA HIGHWAY PATROL  
TROOP E HEADQUARTERS

1011

AL LOYER  
BUILDING

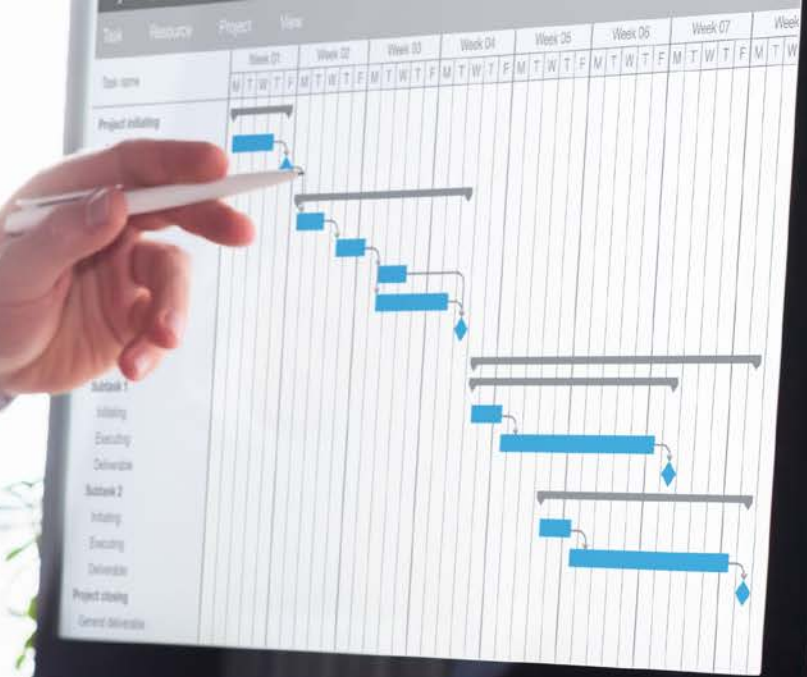




**GALAXY E3**  
**ELEMENTARY SCHOOL**

WALKWAY  
FOR  
PEDESTRIANS  
& BICYCLES  
NO VEHICLES











AGG (L) Aggregate













25.005



00.0008

LOREM IPSUM

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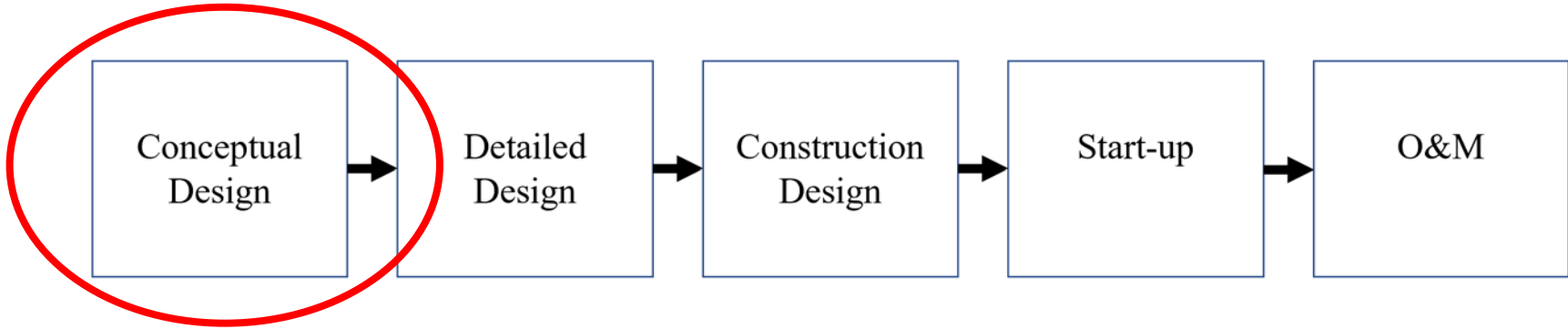
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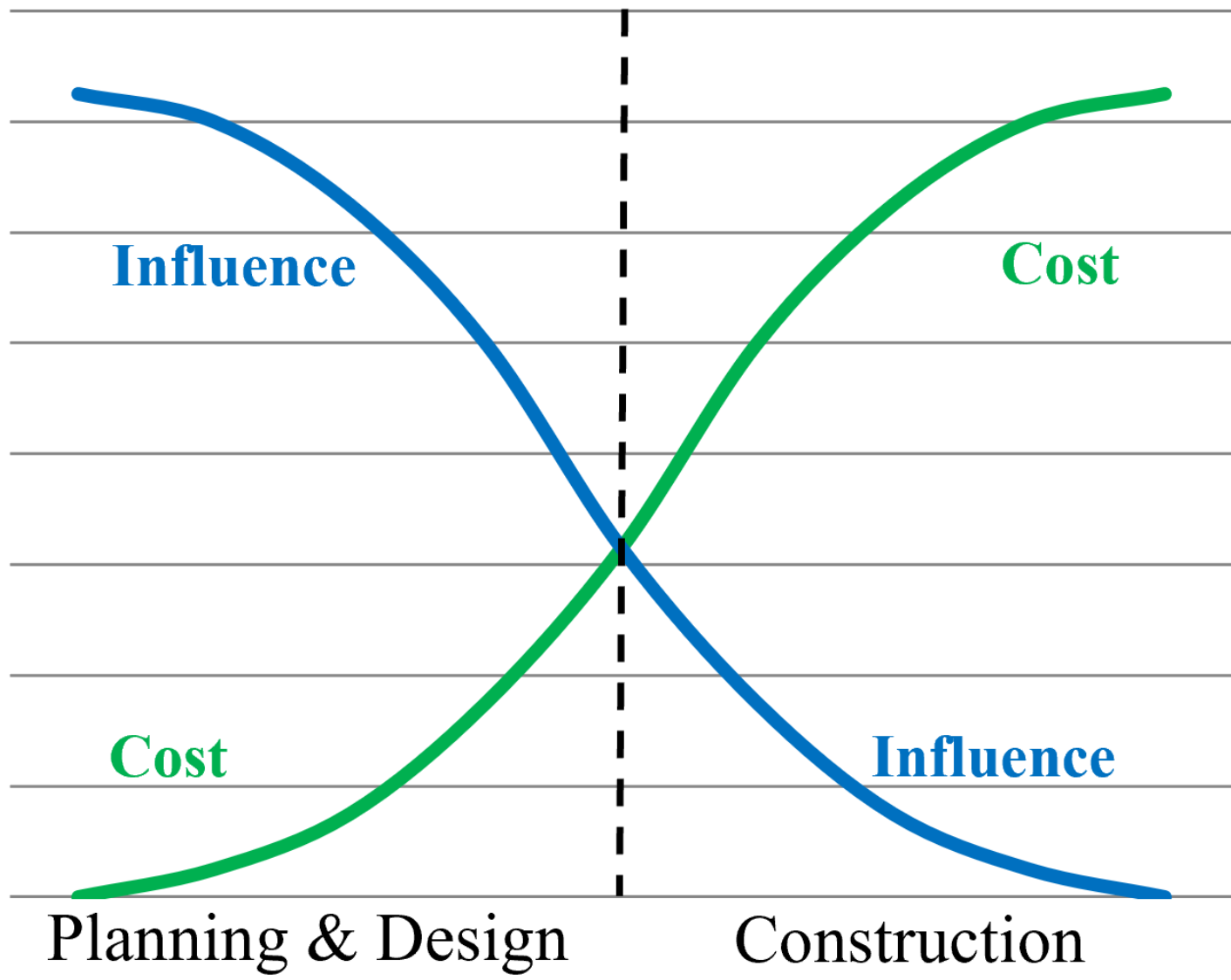
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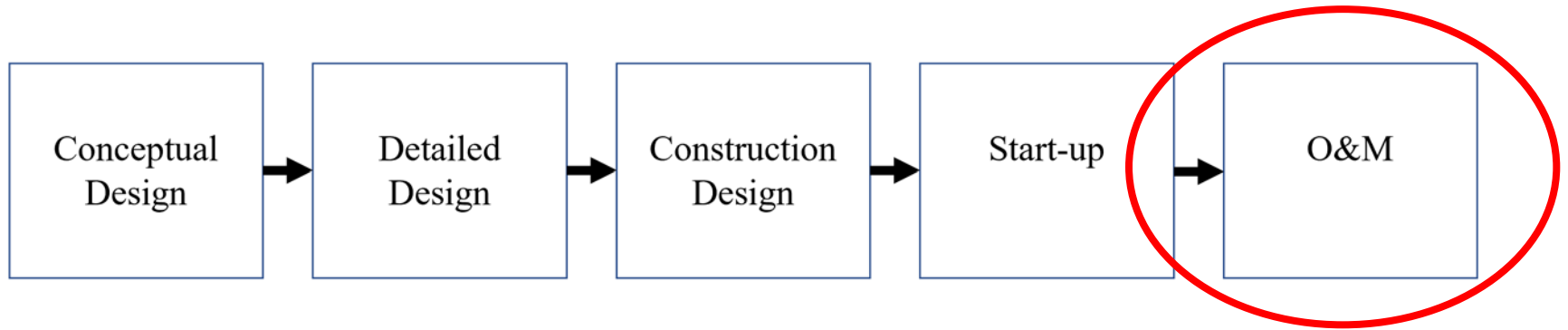
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mei.













Belt Size  
In 2007  
2008  
2009



HEATING WATER  
HEATING WATER  
HEATING WATER  
HEATING WATER  
SUPPLY

HEATING WATER  
HEATING WATER  
HEATING WATER  
HEATING WATER  
RETURN

ANU3











**CAUTION**  
Do not carry WV flow by flow sensor or tube as these parts are the critical part for SV flow. Carry WV flow by flow sensor or tube will damage the product and affect the performance.



Lakewood Ranch Medical Center





Women and Children's Center

The Market at Lakewood Ranch

Lakewood Ranch Medical Center...

Jill S. Miller, ARNP

Lakewood Ranch Medical Center

Lakewood Ranch Imaging Center

GulfCare







M7-4070

M7-4070

DO NOT  
ENTER

DO NOT  
ENTER

NO TRUCKS

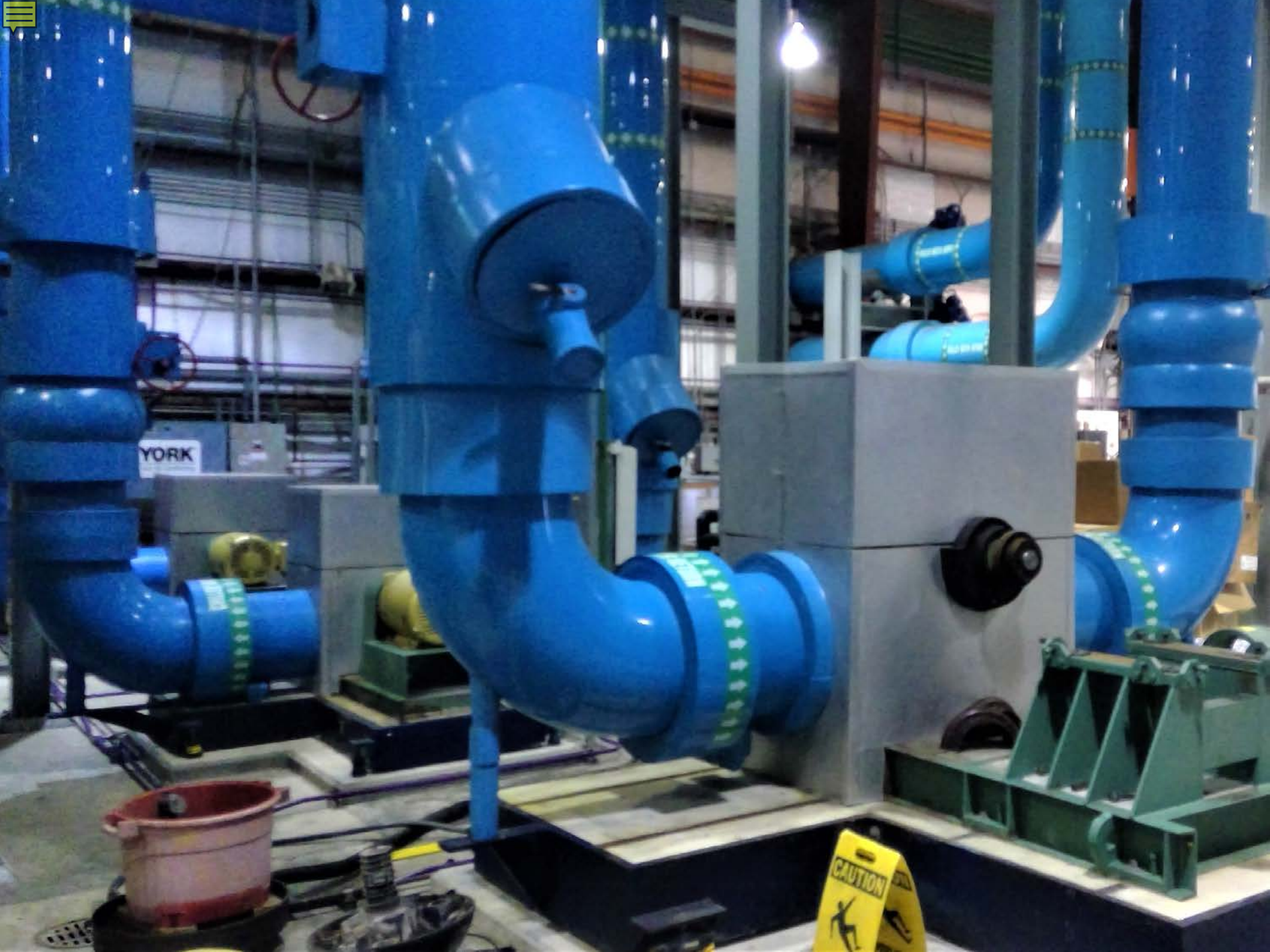
NO TRUCKS



VORX

UNIVERSITY  
WATER SUPPLY





YORK

CAUTION



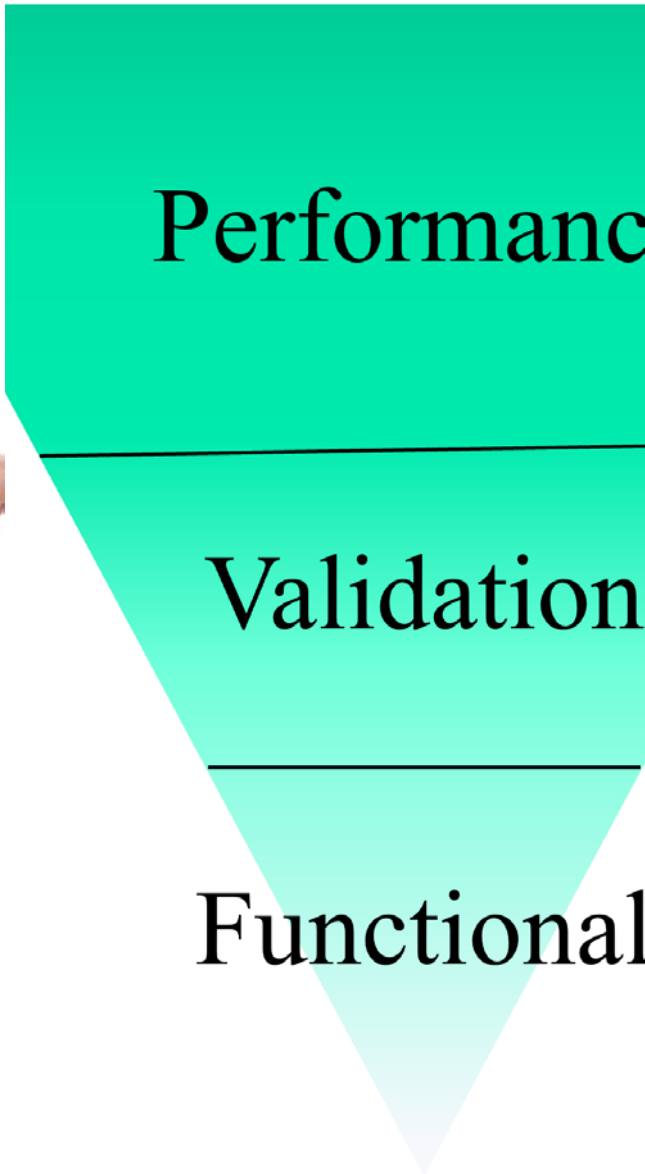


CLIENT / OPTIONS



CONTRACT

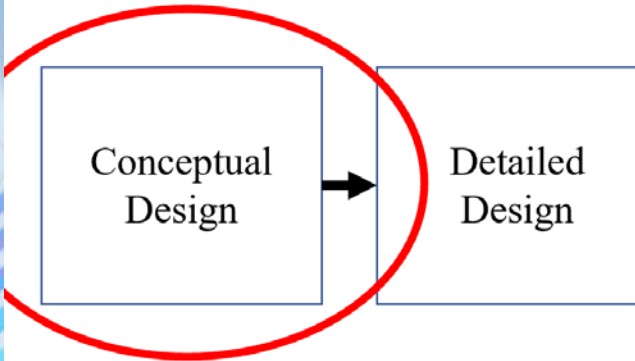






**GALAXY E3**  
**ELEMENTARY SCHOOL**

WALKWAY  
TO THE MAIN  
& GYM  
ENTRANCE





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