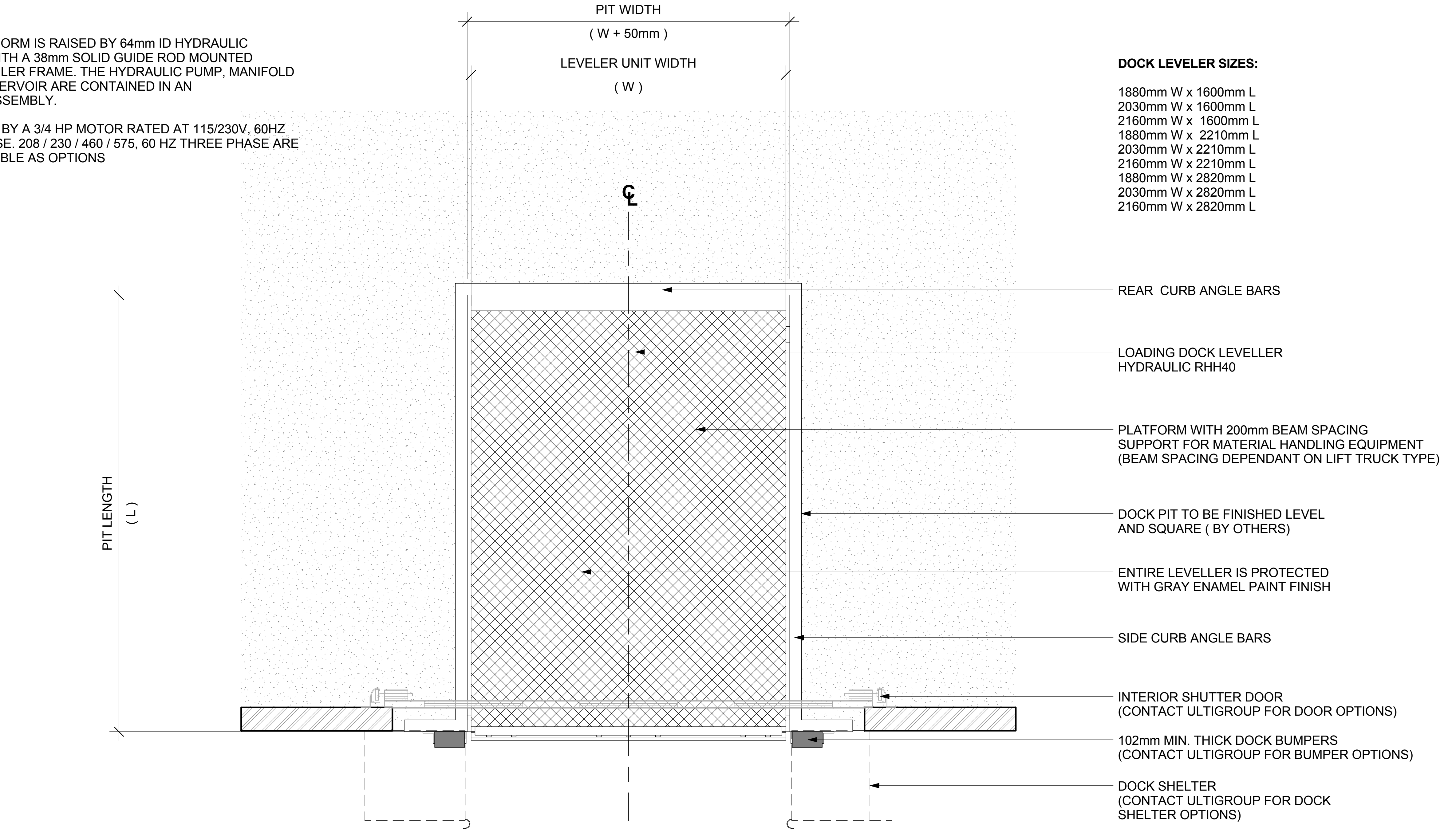


NOTES:

1. THE PLATFORM IS RAISED BY 64mm ID HYDRAULIC CYLINDER WITH A 38mm SOLID GUIDE ROD MOUNTED TO THE LEVELER FRAME. THE HYDRAULIC PUMP, MANIFOLD AND OIL RESERVOIR ARE CONTAINED IN AN INTEGRAL ASSEMBLY.

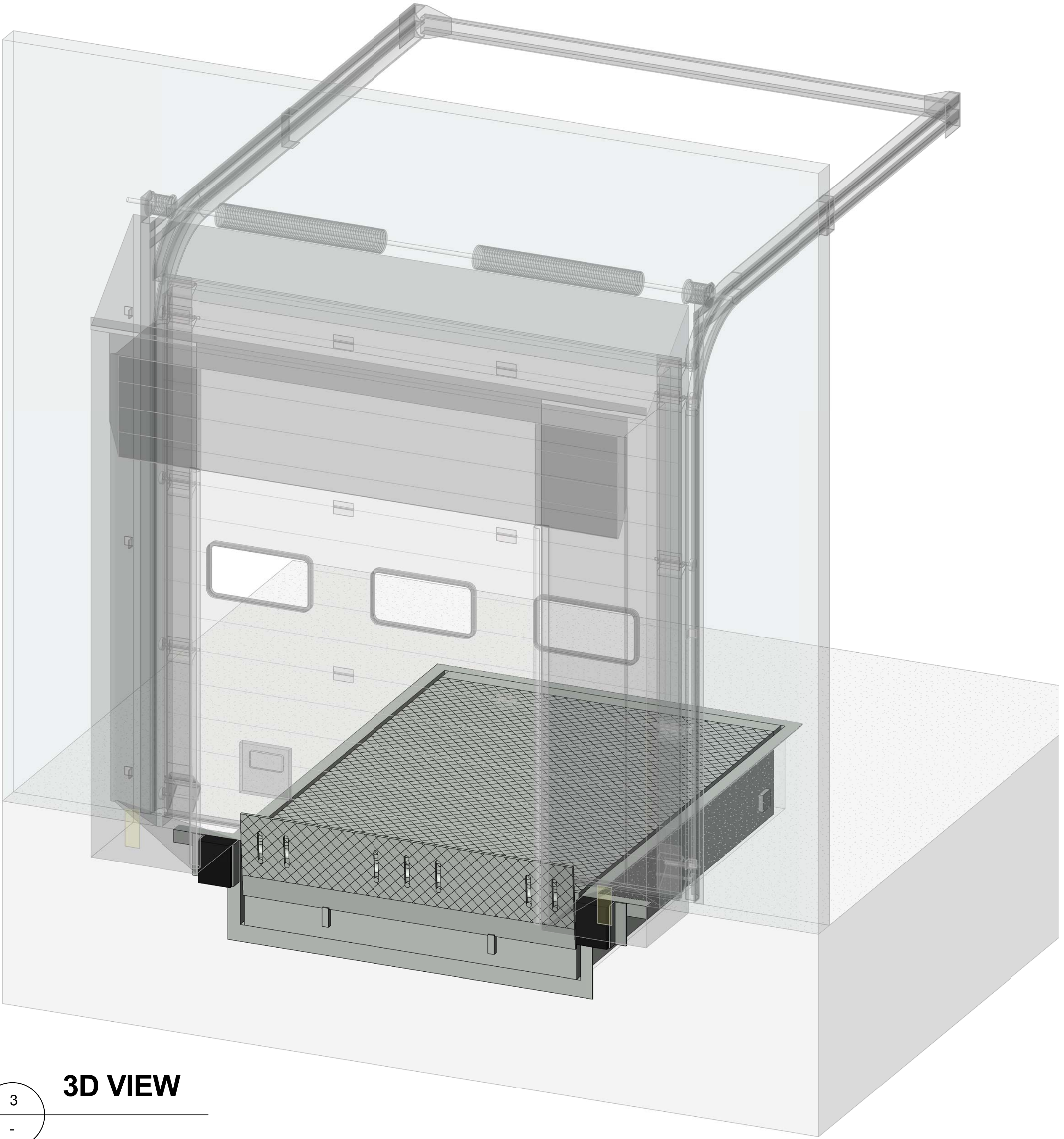
2. POWERED BY A 3/4 HP MOTOR RATED AT 115/230V, 60HZ SINGLE PHASE. 208 / 230 / 460 / 575, 60 HZ THREE PHASE ARE ALSO AVAILABLE AS OPTIONS



DOCK LEVELER SIZES:

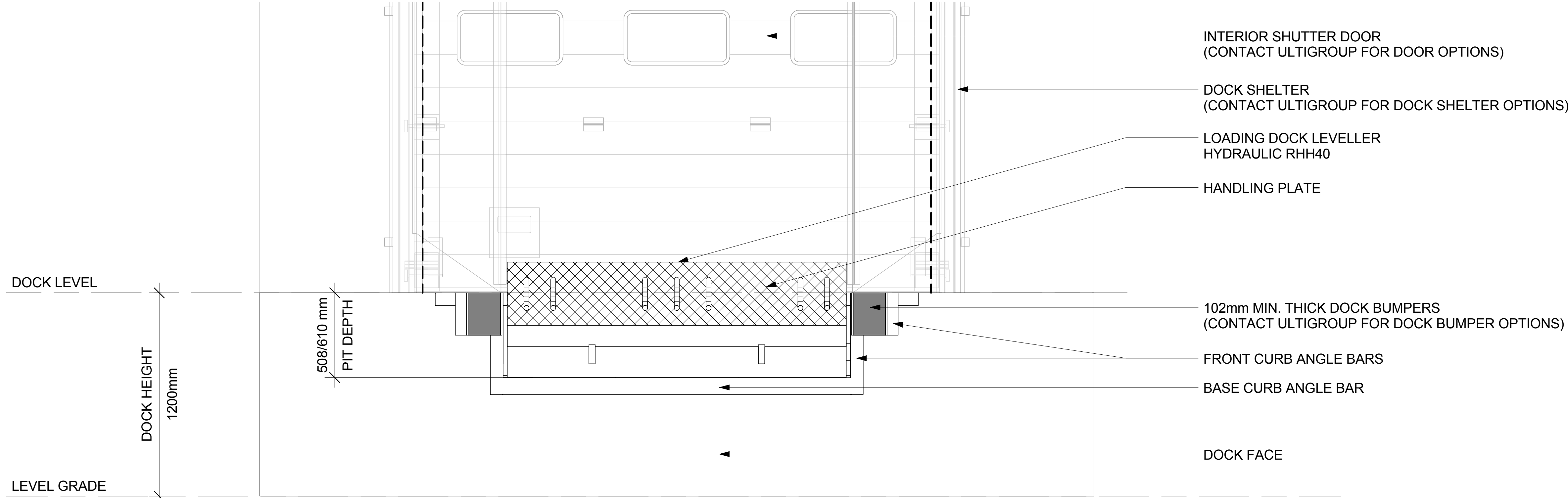
- 1880mm W x 1600mm L
- 2030mm W x 1600mm L
- 2160mm W x 1600mm L
- 1880mm W x 2210mm L
- 2030mm W x 2210mm L
- 2160mm W x 2210mm L
- 1880mm W x 2820mm L
- 2030mm W x 2820mm L
- 2160mm W x 2820mm L

NOTE:
PLEASE CONSULT ULTIGROUP BEFORE
CONFIRMING DOCK SYSTEM DESIGN



1 FLOOR PLAN VIEW

SCALE: 1:15 MTS.

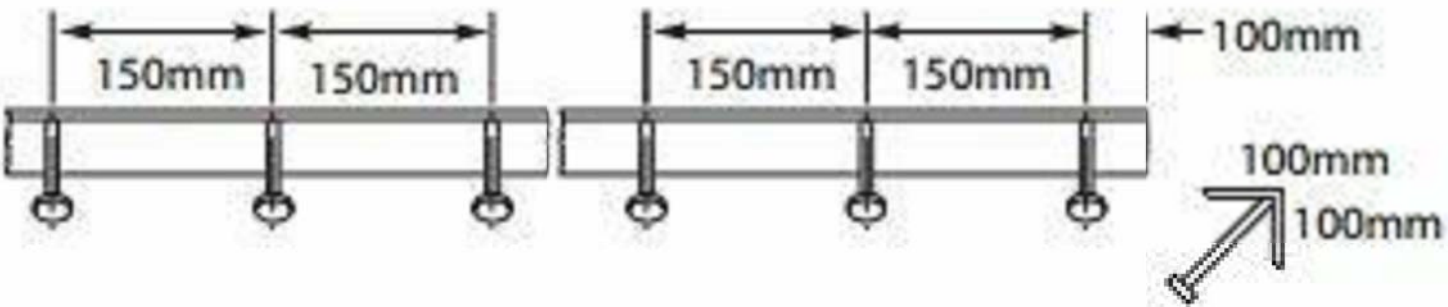


2 ELEVATION VIEW

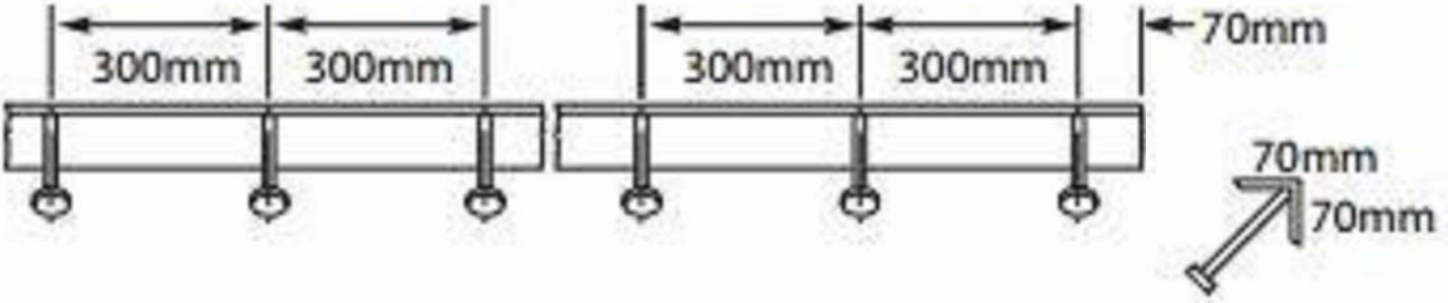
SCALE: 1:15 MTS.

3D VIEW

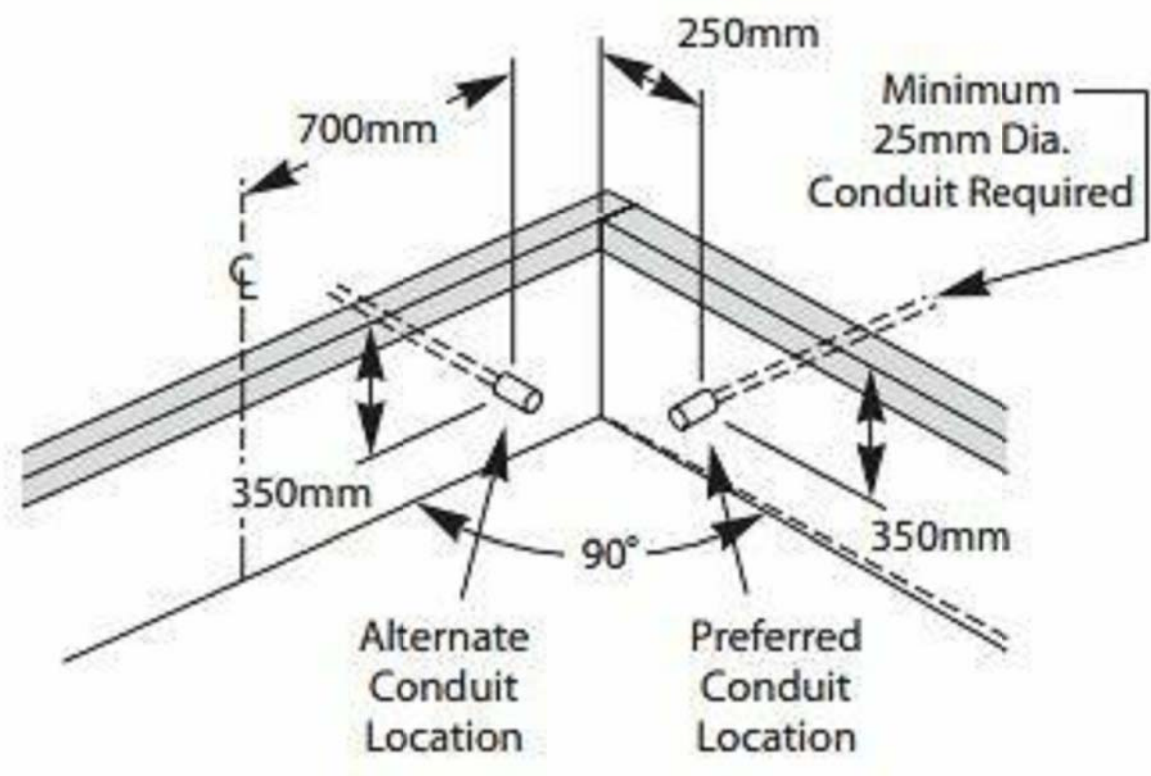
BASE CURB ANGLE BAR ANCHOR LAYOUT



FRONT, SIDE, REAR CURB ANGLE BAR ANCHOR LAYOUT



- NOTES:
1. CURB ANGLES NELSON STUDS 13mm dia. 150mm LONG LOCATED AS SHOWN
 2. ALL CURB ANGLE JOINTS TO BE WELDED SECURELY
 3. CONCRETE BEHIND PIT STEEL MUST BE WELL VIBRATED
 4. REAR PIT WALL MUST BE SQUARE WITH DOCK FLOOR
 5. 13mm PITCH TOWARD FRONT OF PIT FOR DRAINAGE
 6. 200mm RECOMMENDED MIN. THICKNESS FOR PIT WALLS, PIT FLOOR AND DOCK FACE



5 CONDUIT DETAIL

4 FIXING DETAILS

NOTE:
CONTACT ULTI GROUP FOR ANY CUSTOMISATIONS
AND TO DISCUSS PROJECT SPECIFIC INFORMATION



www.ultigroup.co.nz
sales@ultigroup.co.nz
Phone: 0800 807 753
17 McKee Street, Te Rapa, Hamilton, 3200

Loading Dock Leveller Hydraulic RHH40

No.	Description	Date

PLAN VIEW, ELEVATION
AND 3D VIEW

Project Number -
Date 03.04.2016
Drawn By J.ENRIQUEZ

RHH40-LEVELLER-001

Scale As indicated