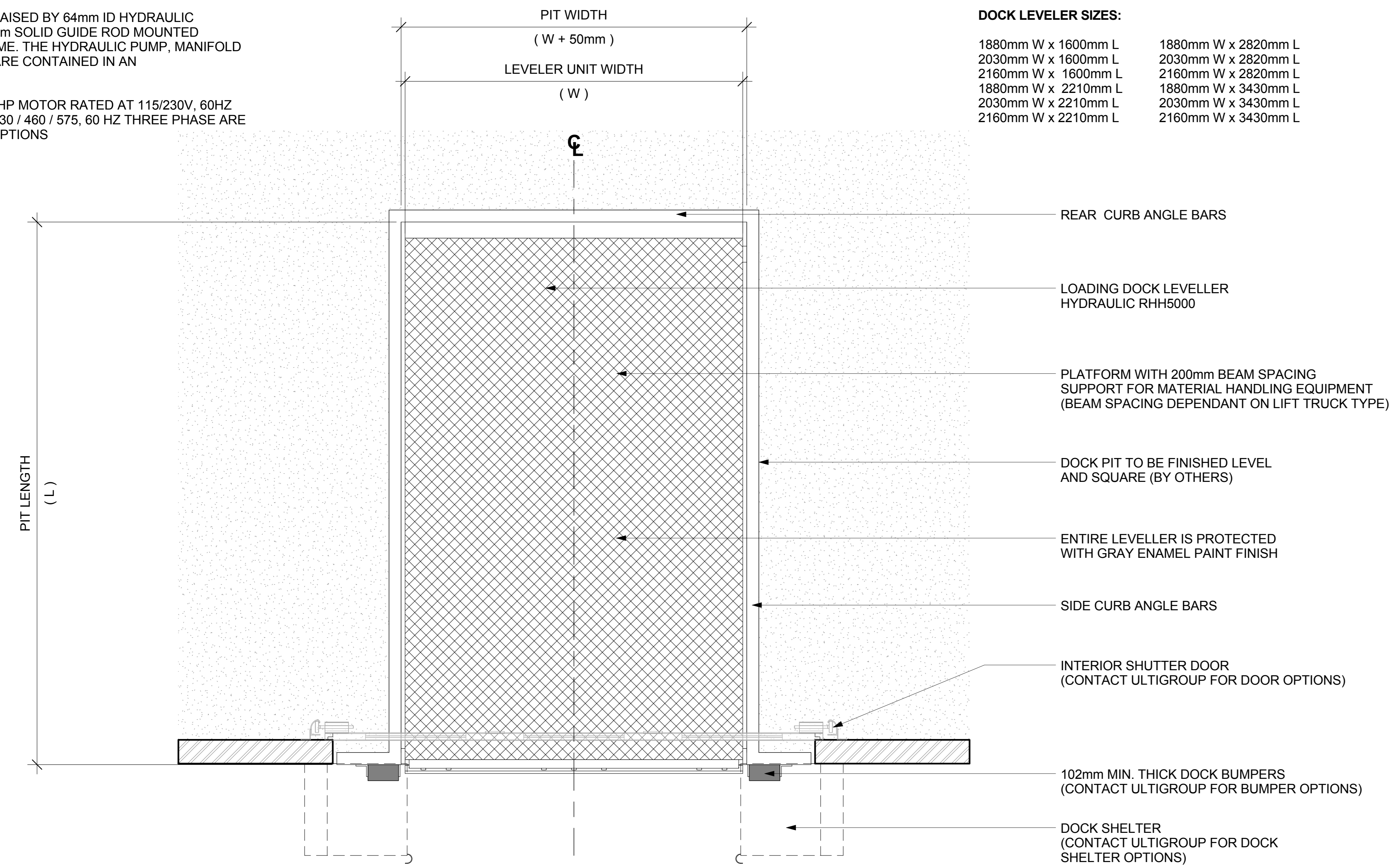


NOTES:

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.

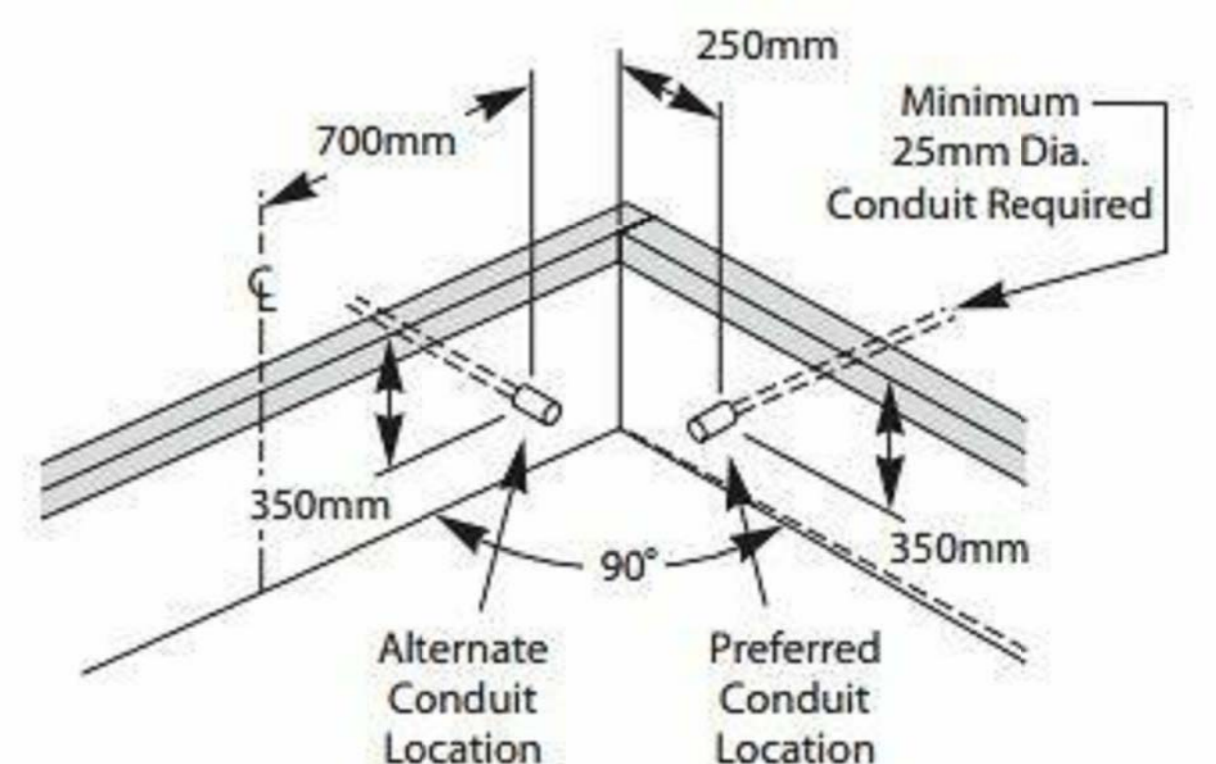
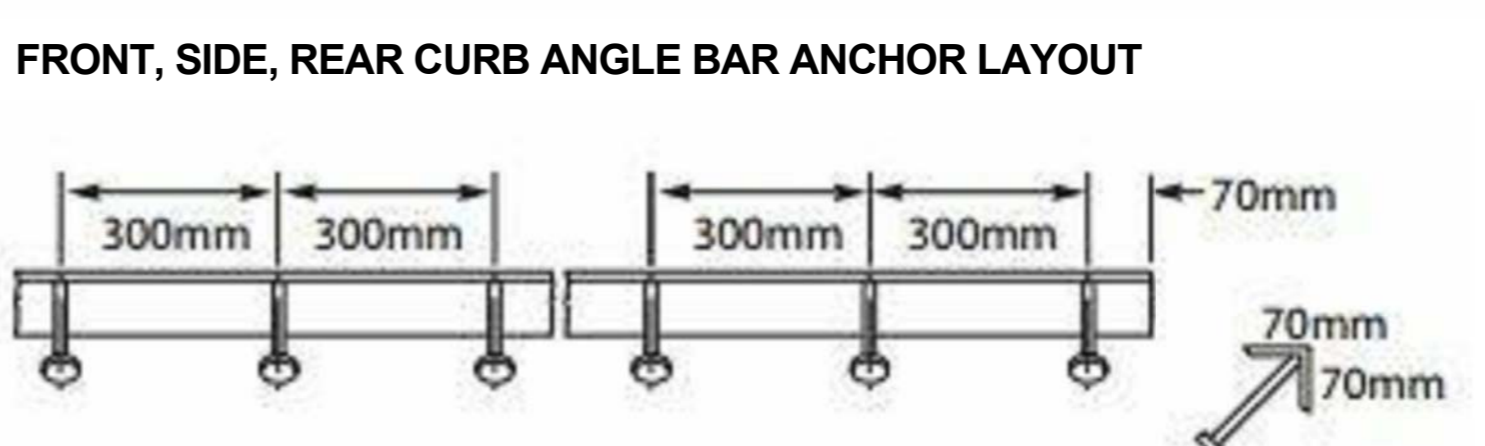
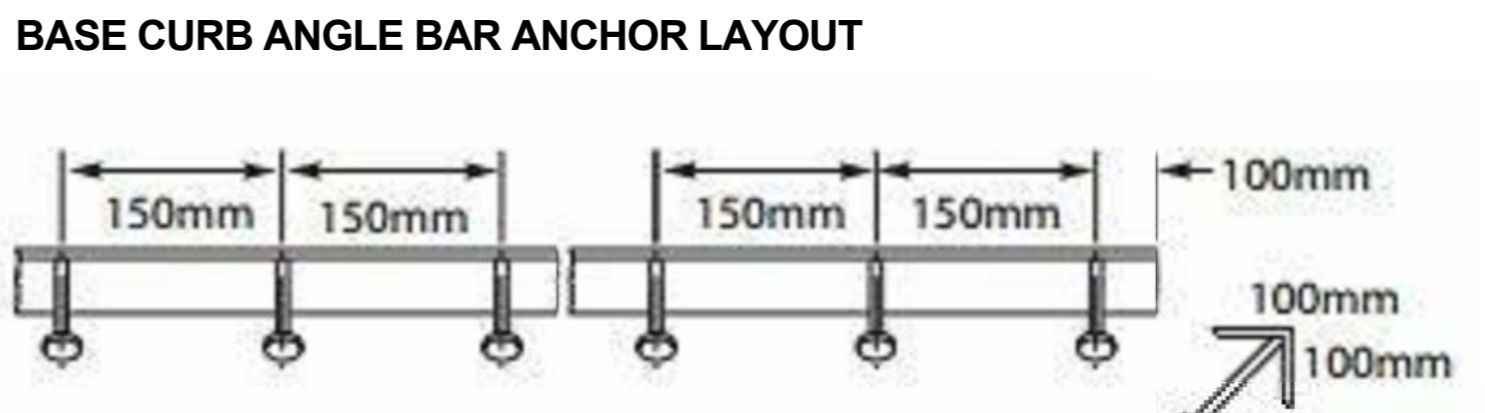
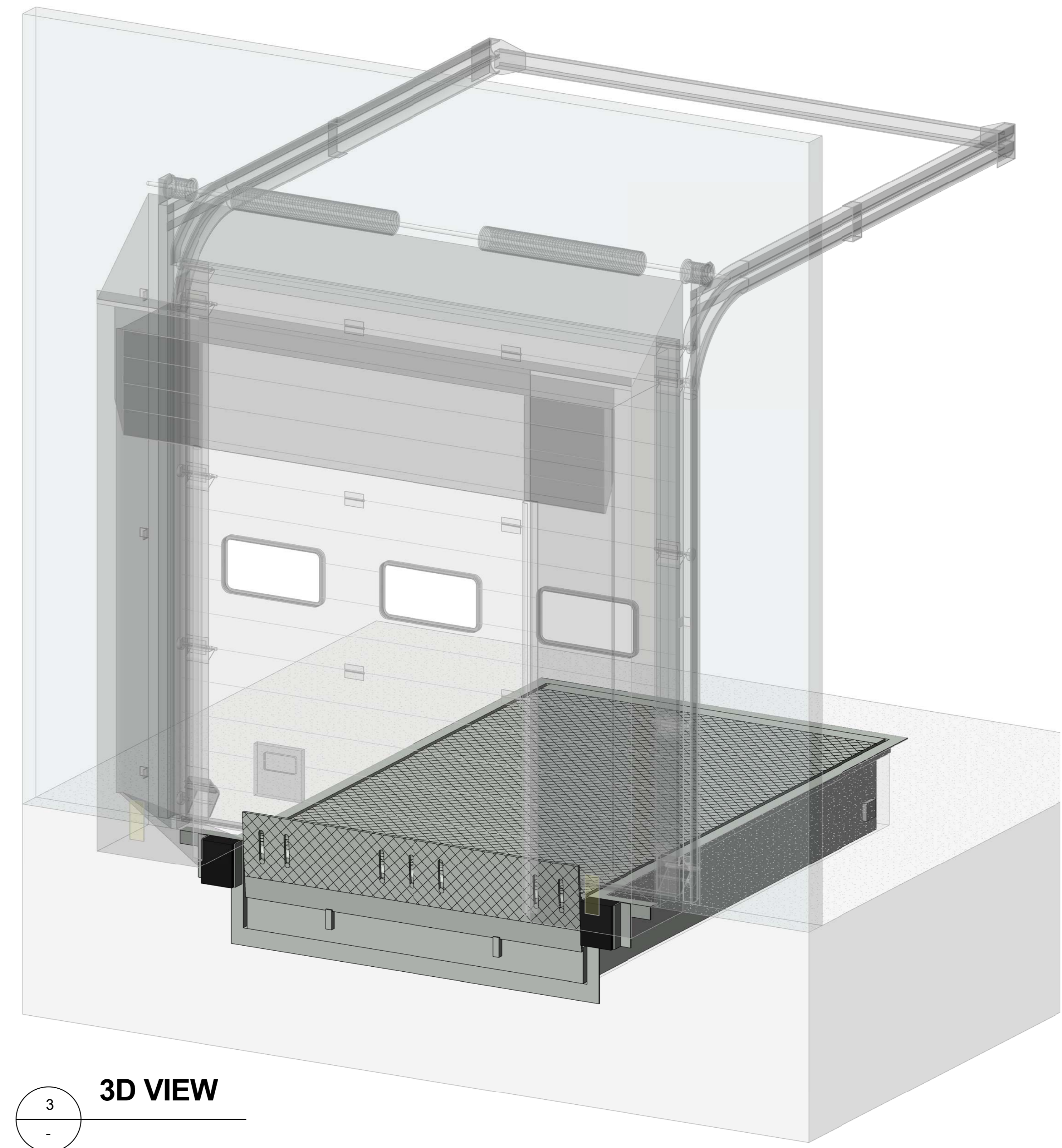
2. POWERED BY A 3/4 HP MOTOR RATED AT 115/230V, 60HZ SINGLE PHASE. 208 / 230 / 460 / 575, 60 HZ THREE PHASE ARE ALSO AVAILABLE AS OPTIONS



DOCK LEVELER SIZES:

1880mm W x 1600mm L	1880mm W x 2820mm L
2030mm W x 1600mm L	2030mm W x 2820mm L
2160mm W x 1600mm L	2160mm W x 2820mm L
1880mm W x 2210mm L	1880mm W x 3430mm L
2030mm W x 2210mm L	2030mm W x 3430mm L
2160mm W x 2210mm L	2160mm W x 3430mm L

NOTE:
PLEASE CONSULT ULTIGROUP BEFORE CONFIRMING DOCK SYSTEM DESIGN



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

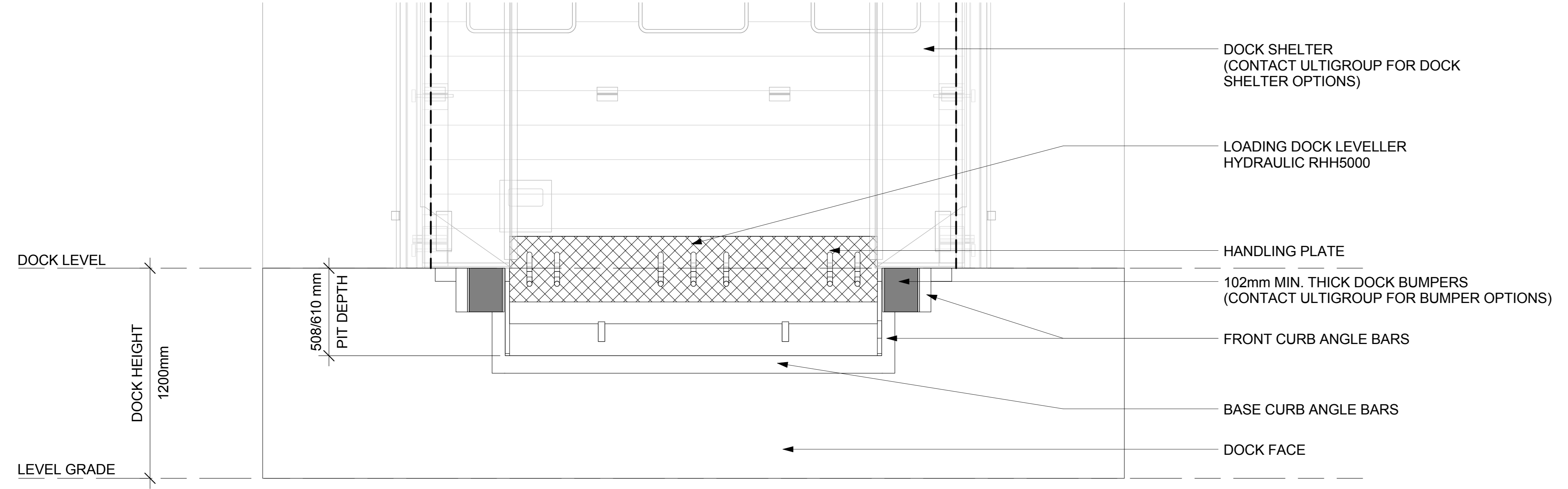
4 FIXING DETAILS

5 CONDUIT DETAIL

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

1 FLOOR PLAN VIEW

SCALE: 1:15 MTS.



2 ELEVATION VIEW

SCALE: 1:15 MTS.

NOTE:
ULTI DOCK BOX CAN BE SUPPLIED FOR EASY PIT CONSTRUCTION

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SPECIALIST ACCESSWAY SOLUTIONS

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Loading Dock Leveller Hydraulic RHH5000

No.	Description	Date

PLAN VIEW, ELEVATION AND 3D VIEW	
Project Number	-
Date	03.09.2016
Drawn By	J.ENRIQUEZ
RHH5000-LEVELLER-001	
Scale	As indicated