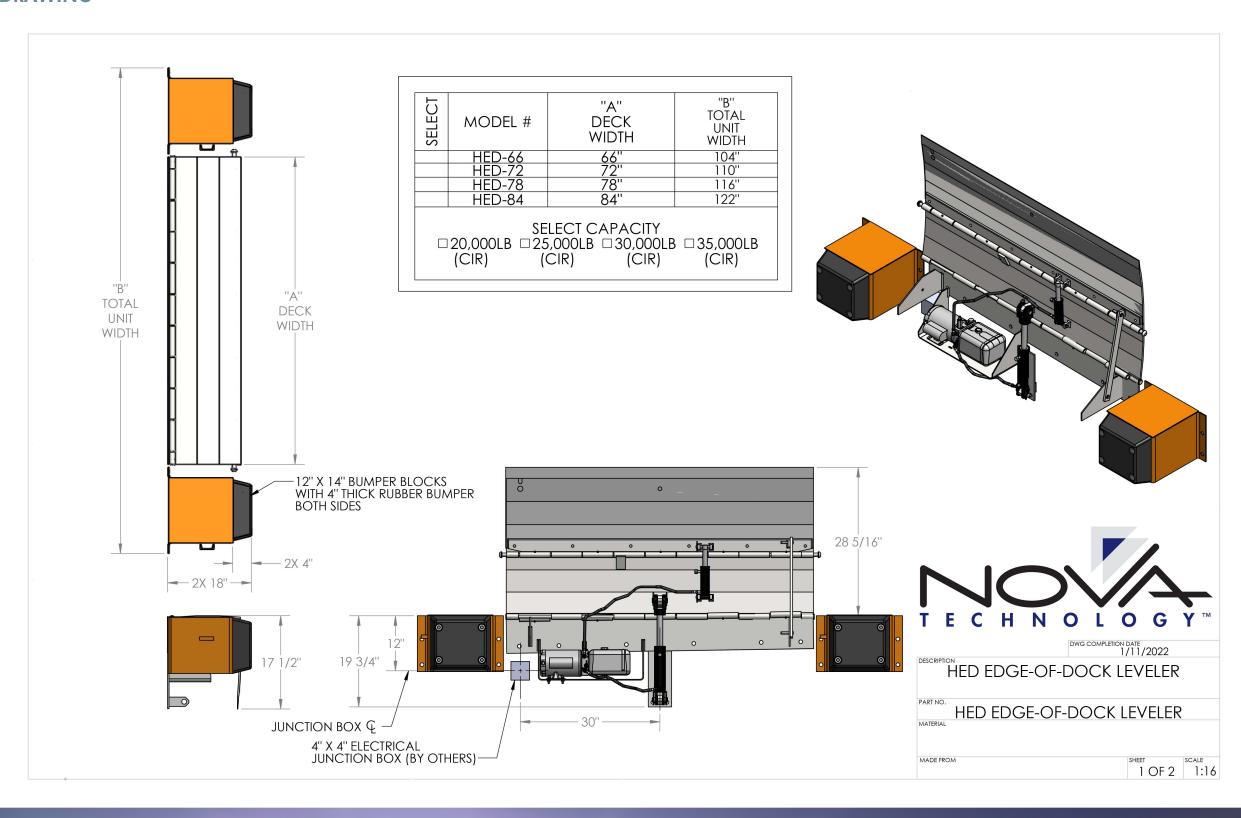
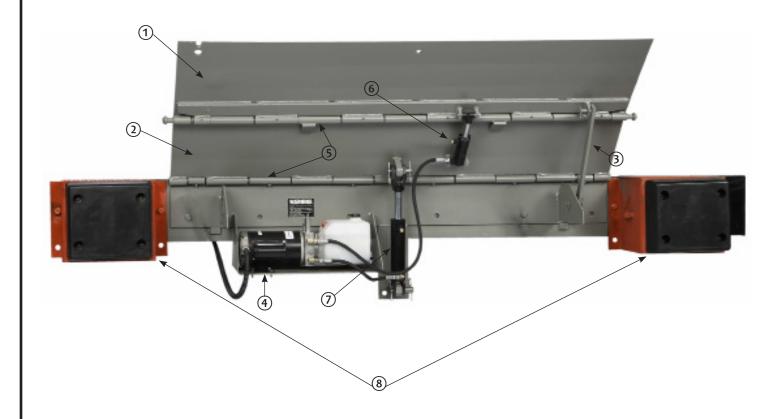
NOVA HYDRAULIC EDGE-OF-DOCK LEVELER

ARCHITECTURAL DRAWING



NOVA HYDRAULIC EDGE-OF-DOCK LEVELER



- 1 LIP PLATE
- 4 POWERPACK (MOTOR/PUMP/RESERVOIR) 5 — HINGE AREA
- 2 CENTER PLATE
- 3 SAFETY PROP 6 — LIP CYLINDER

- 7 MAIN HOIST CYLINDER
- 8 HEAVY-DUTY BUMPER BLOCKS AND RUBBER MOLDED BUMPERS

STANDARD FEATURES

- Single push-button control panel
- $\overline{\mathbf{V}}$ Cold-rolled steel hinge pins for added strength and long life
- Grease fittings
- High-strength steel safety tread plate, minimum 55,000 PSI yield strength
- Milled lip edge for smooth tire rollover
- Fully hydraulic lip & deck cylinders
- Heavy-duty bumper block assemblies with Tuf-Cord 4-inch 1014 rubber molded bumpers
- Bumper/blockout projection, 18-inches
- 115/230 VAC single-phase powerpack
- Two steel gussets for added strength and extended life

OPTIONAL FEATURES

- Low-profile design (flat center plate)
- 17-inch lip (for refrigerated trailers with rear
- Tapered lip (tapered at sides)
- 3-inch run off guards
- ☐ IntelliDock Combination control box
- EOD angles and transition plates
- Recessed installation packages for mini-pits
- ☐ Torsion spring
- EOD embed channel 10-inches height (highly recommended for new construction)
- Three-phase powerpack

