

Over and Above Estimate

Region: 4

Location: WV046

CSS #: 15495

Maximo Work Order No.: 5940

Asset#: NA

Date Issued: 10/05/18

Original Description: Replace Bumpers

Diagnosis:

- 1: Remove existing Loading Dock Bumpers
- 2: Clean existing surface
- 3: Drill and anchor concrete for metal brackets
- 4: Install New Bumpers and secure solid in place

Non Pre-Priced Estimate:

Quantity	Line Item Number	Description	Labor Hours	Unit	Labor	Materials	Equipment	Total
2		Bumpers				\$1,994.00		\$1,994.00

Note: RS Means (Pre-Priced) not used in compiling this estimate.

Note: Subcontractor quote attached.

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment Cost	Total Cost	CE Factor	Total Estimate
19.5 hours x 100	\$1,950	\$1,994		\$3,944.00	102%	\$4,073.88

Please see attached estimate

Note:

(To be completed by the Contractor and saved in the Contractor's CMMS)

Contractor Personnel on Site:

Work Performed: REPLACE BUMPERS ON LOADING DOCK INITIAL INSPECTION FOR A WTE

Service Orders - CSS# 15495

[illegible]

E-Mail: timothy.n.gillennwalters.civ@mail.mil

ElcoMechanicalContractors

POST OFFICE BOX 349, CHARLESTON, WV 25322 (304) 346-0546

Attn: George Grant

February 11, 2019

CSS# 15495

Mr. Grant,

Ref: Loading Dock Bumpers
Army Reserve Center-Parkersburg, WV046

Per your request we offer our quote to furnish all labor, material and equipment to install three New loading dock bumpers in Parkersburg WV

Scope:

- 1: Remove existing Loading Dock Bumpers
- 2: Clean existing surface
- 3: Drill and anchor concrete for metal brackets
- 4: Install New Bumpers and secure solid in place
- 5: Pricing does NOT include initial site visit, see invoice #67649

Material with Mark up: \$1994.00

Total Labor to complete: \$1950.00

Quote: \$3,944.00

This quote is based upon normal working hours.

Please review the above scope of work and let me know if any changes are required at this time.

Thank You,

Derek Jones

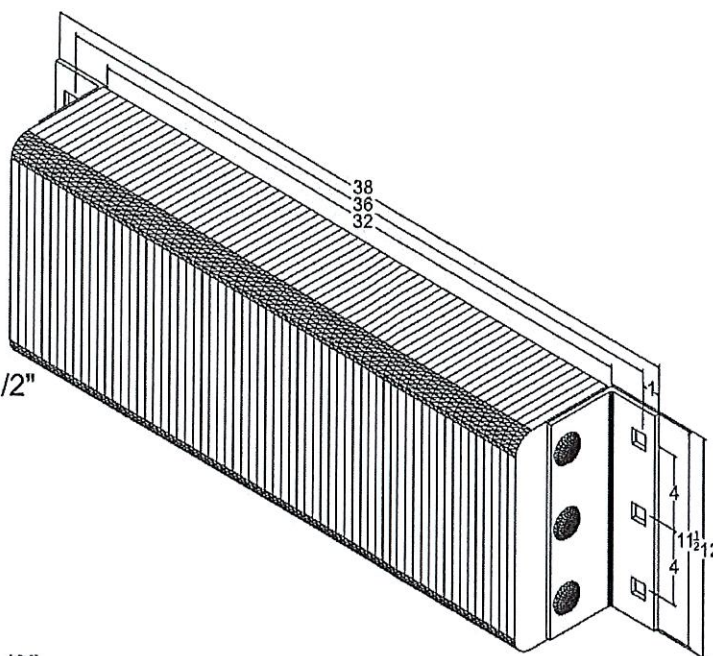
MODEL: B612-36

Size

Projection 6"
Height 12"

Length

- Overall 38"
- Anchor Holes 36"
- Rubber 32"
Angle Size (2) 1/4"x3"x4"x11-1/2"



Date: 04/07/09

All Measurements are within +/- 1/8"

Green Products

Laminated dock bumpers are a green product. Made from recycled rubber that is reinforced with synthetic material. Recycled rubber and fiber come together to make a tough rubber ply that is good for the environment and make a tough rubber dock bumper.

Benefits

- Manufactured under pressure exceeding 1,500 lbs. to absorb over 80% of impact force.
- Leading bumper sold in the industry today.
- Eliminates costly repairs from severe shock to loading docks.
- Tough plies of laminated rubber material nearly eliminate chip ping or abrasion, unlike molded rubber, extruded rubber.
- Anchor bolts are protected by at least 3" of rubber to prevent damage.
- Provides protection against vehicle damage to docks, buildings and cargo.
- Made In the USA. 5-year warranty.

Uses and Applications for Laminated Dock Bumpers

- Suited to many applications on loading docks, in factories and warehouses.
- Job one, impact protection for loading docks.
- Wall protection where fork lifts or other material handling equipment are in use.

Specifications

- Angles are installed with anchor bolts or welded as needed by the application.
- Choice of angles or flat plates can be made above with hardware.
- Finish of angles comes in standard black enamel for no charge or hot-dipped galvanized for a bit extra. You can choose your finish above.
- Resilient rubber material of dock bumpers rubberized-fabric cut to size and punched to receive 3/4" supporting rods.
- Assembled under approximately 1,500 lbs. of pressure.
- Angles are welded to 3/4" rods at one end and closed with threaded rod and nut at the other end.

Material

- Cut rubber fabric reinforced plies made from recycled materials.
- Laminated rubber pads compressed and secured with .75 Inch steel rods.

Mounting and Installation

- Two mounting options available: steel angles for most applications—equipped with 1/4" steel angles on both sides; and bumpers with flat plates (welded installations) couples well with dock levelers. Flat plates are a 1/4" flat steel plate for one or both ends.
- Hardware for bolted installations can be added to your order above.







