# 1400 - FOLD-UP WALL MOUNTED BACKSTOP (FOLDED) EXISTING STRUCTURE (BLOCK WALL RECOMMENDED) 4' - 12' (SRECIFY) TO WINCH (SPECIFY) 1/4" AIRCRAFT **CABLE 7000#** SIDE VIEW 10'-0" **AFF** .35" †AN 66" RECT 1.90" OD FRAME PIPE 2" x 8" SOUTHERN **FRONT VIEW** YELLOW PINE MOUNTING WOOD 1/4" ZINC-PLATED STEEL CHAIN BOARD AND GOAL (SPECIFY) **REQUIRED INFORMATION** SPECIFY DISTANCE FROM FACE OF BANK TO WALL. SPECIFY TYPE OF BOARD TO BE USED. SPECIFY GOAL TO BE USED. SPECIFY IF HEIGHT ADJUSTER IS TO BE USED. PROJECT NAME **REQUIRED EQUIPMENT** BOARD: RECTANGULAR OR FAN (SPECIFY MATERIAL AND SIZE) PROJECT NUMBER GOAL: BREAKAWAY OR FIXED (SPECIFY)

# ARCHITECT CONTRACTOR NOTES

### **OPTIONAL EQUIPMENT**

EDGE PADDING: SPECIFY TYPE (BOLT-ON OR ADHESIVE) AND COLOR HEIGHT ADJUSTER: MANUAL (AHA-XX) OR ELECTRIC (EHA-XX) POWDER COAT FINISH



## 1400

FOLD-UP WALL MOUNTED BACKSTOP 4' - 12' FACE OF BANK

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Sheet 1 of 2



# 1400 • WALL MOUNTED FOLD-UP BACKSTOP (4' - 12')

### **SPECIFICATION SHEET**

### **EXTENSION**

Backstop shall be a wall mounted and wall braced style with the bank face being extended (48" to 144") from the supporting wall. Pipe extension frames shall be fabricated of 1.9" O.D. high strength galvanized pipe. Wall ends of frame shall terminate in heavy steel plates for attachment to wall pads. Attachment to bank shall be with use of special fabricated bracket.

### **BRACING**

Frame shall be braced horizontally by use of 1.90" O.D. perpendicular bars terminating in clamped fittings for maximum rigidity. Intersection of the tensions bars shall be joined in the field by use of a hardened bolt.

### **SUPPORT**

Backstop shall be wall mounted and supported. Unit shall have safety chains independently attached to wall for support and stability of the unit in the playing position. Installation requires CMU block walls for best support; non-CMU walls may require special fittings or designs. See table below for wall height requirements.

### **OPERATION**

Backstop shall hang securely in both playing position and stored position. Unit shall be designed so as to raise up against the wall and out of the way when not in use. Specify whether manual or electric winch is desired for operation.

### **MOUNTING**

All wall pads shall be southern yellow pine. All edges shall be chamfered and finished with two (2) coats of clear lacquer.

### **FINISH**

Entire unit is powder coated black standard, with custom colors as an option. All metal fittings shall be packaged for protection during shipment. Custom colors include fully enclosed wrapping for added protection.

### **OPTIONS**

- Posilok™ Backstop Safety Strap (Refer to PL-1000 Specification Sheet)
- Safe-Pro™ Edge Padding (Refer to MBBP-6 Specification Sheet)
- Manual Height Adjuster (Refer to AHA-XX Specification Sheet)
- Electric Height Adjuster (Refer to EHA-XX Specification Sheet)

### **TABLE OF ATTACHMENT HEIGHTS:**

FACE OF BANK	MINIMUM WALL HEIGHT
DIM A	DIM B
4'	164"
5'	176"
6'	188"
7'	200"
8'	212"
9'	224"
10'	236"
11'	248"
12'	260"

NOTE: Table is for reference only. Dimensions were determined using 42" glass backboard and may vary for other backboards.



1400