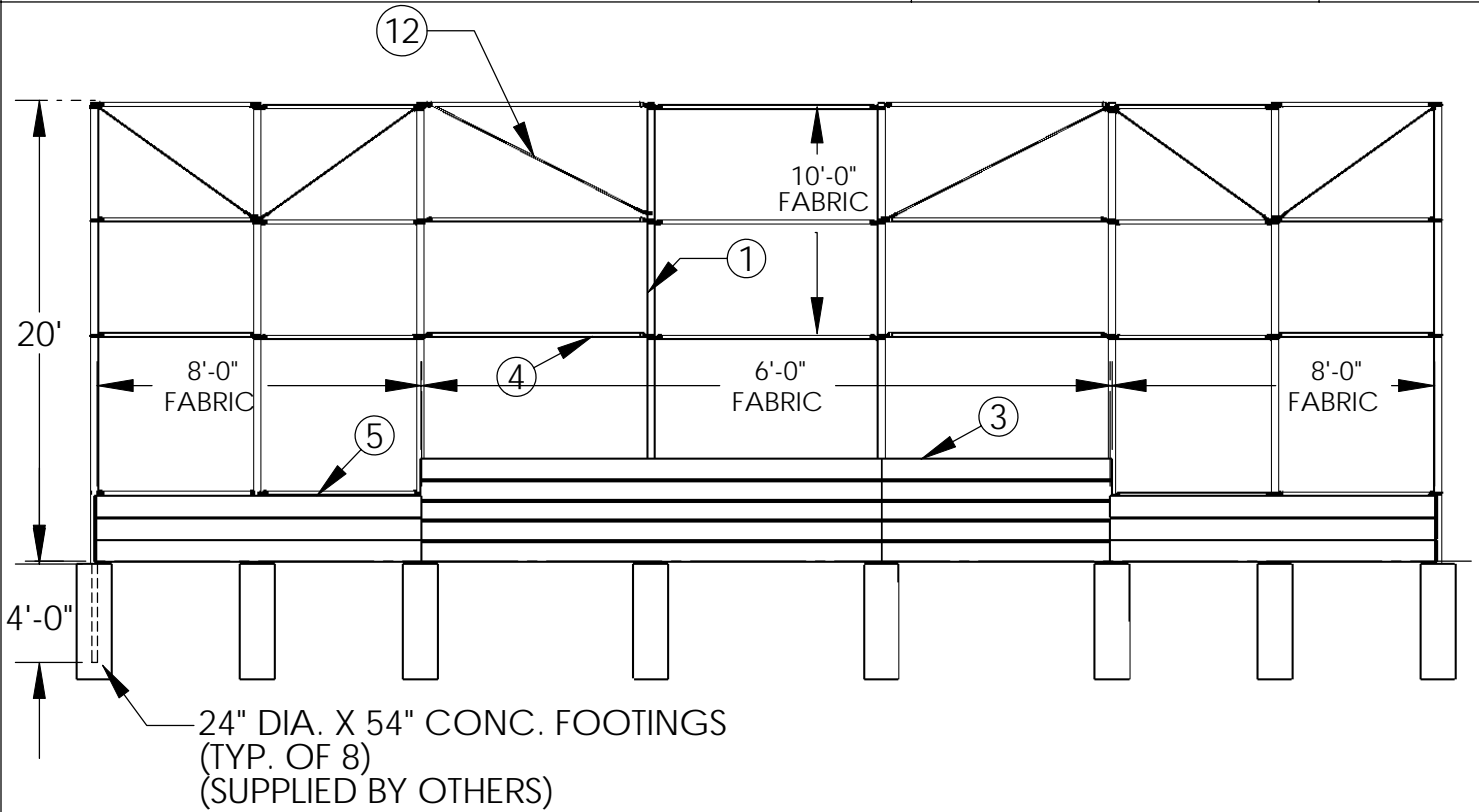


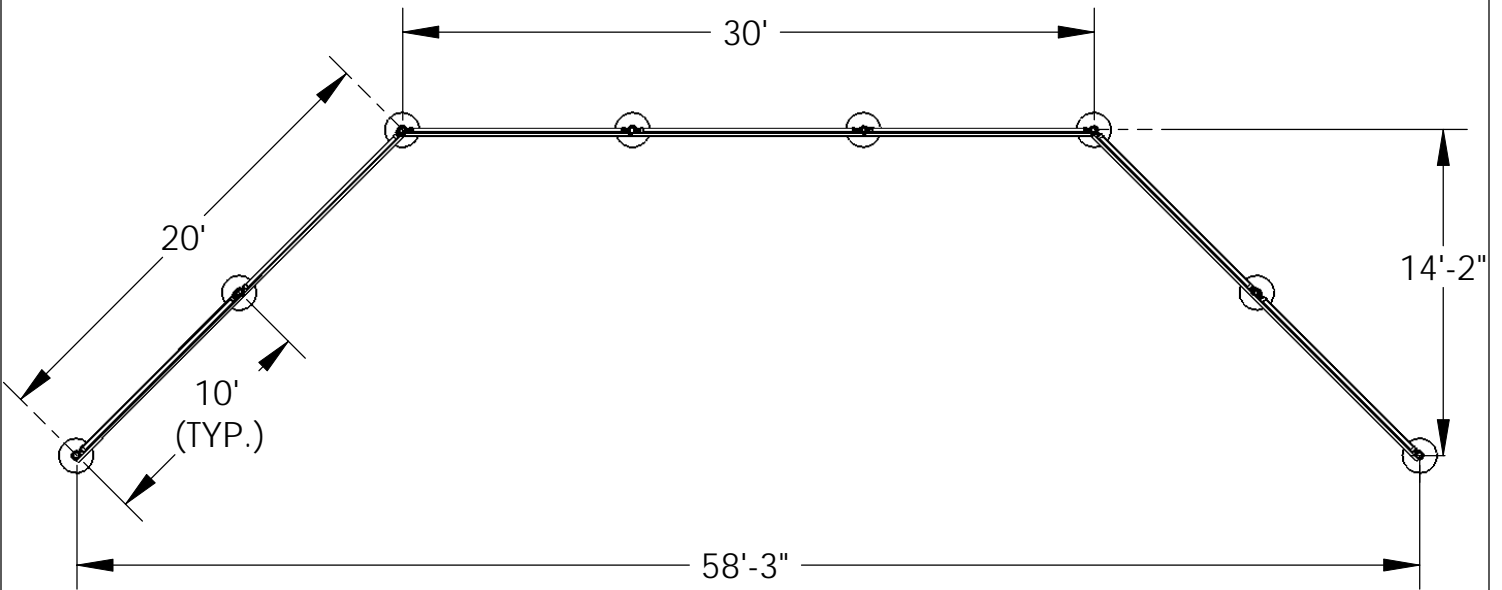
STEELCRAFT PRODUCTS

P.O. Box 90365 - Pasadena, CA 91103
PHN 626-798-7401 FAX 626-798-1482

MODEL
BS-25
BASEBALL BACKSTOP



ELEVATION VIEW



PLAN VIEW

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE

DO NOT SCALE DRAWING

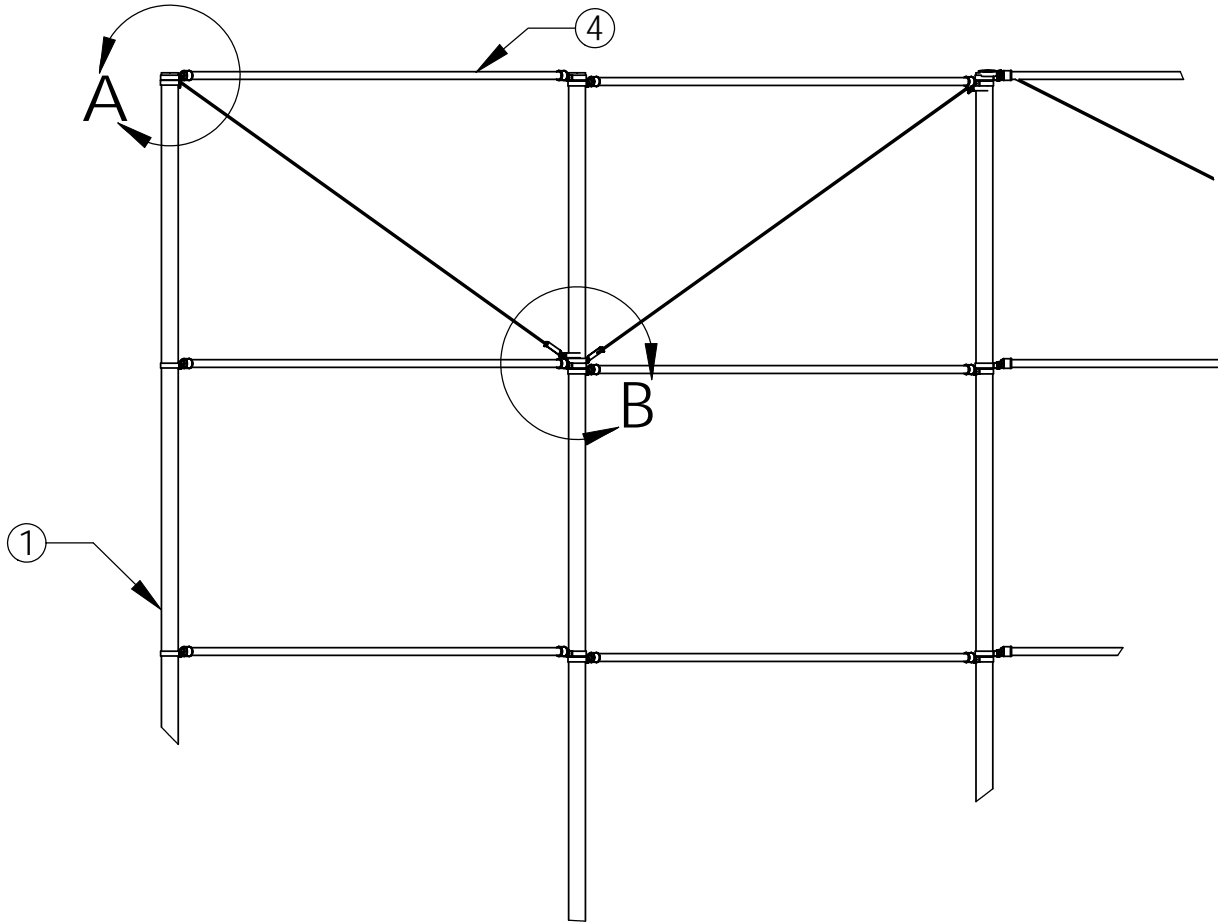
DATE: 6/20/08

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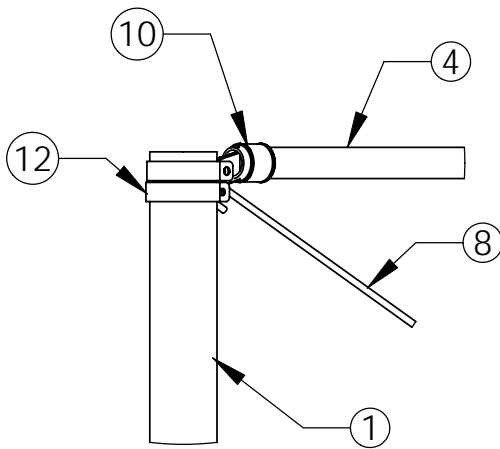
STEELCRAFT PRODUCTS

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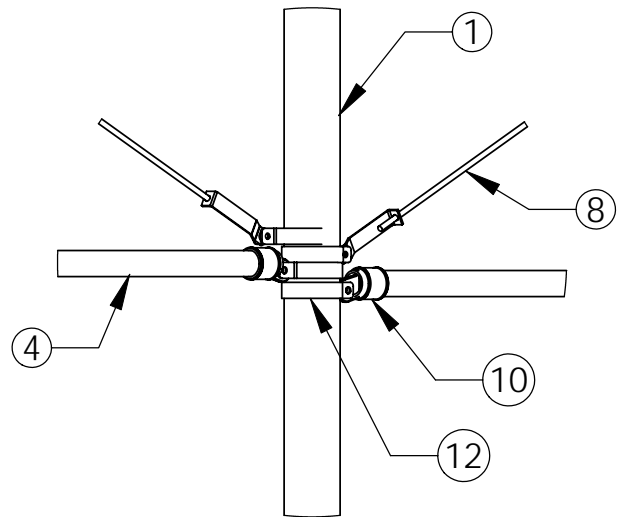
MODEL
BS-25
BASEBALL BACKSTOP



TOP CORNER SECTION



DETAIL "A"



DETAIL "B"

STEELCRAFT PRODUCTS

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MODEL
BS-25
BASEBALL BACKSTOP

ITEM	QTY.	PART NO.	DESCRIPTION
1	8	F04BSA04	BASE PIPE COLUMNS (4-1/2" OD X 24')
2	5	P08BS002	2 X 12 nom. WOOD PLANKS @ 10'
3	11	P08BS001	2 X 12 nom. WOOD PLANKS @ 20'
4	28	F04BS005	HORIZ RAILS (1-5/8" OD X 10'-0")
5	4	F02BSA05	PLANK TO COLUMN CONNECTOR BRACKET (3 & 5 HIGH-CENTER)
6	2	F02BSAR3	PLANK TO COLUMN CONNECTOR BRACKET (END)
7	2	F02BSA07	PLANK TO COLUMN CONNECTOR BRACKET (CORNERS)
8	6	P01BSTR1	3/8" TRUSS RODS @ 11'-0" w/ NUT & WASHER
9	6	F06BSTT1	TRUSS ROD TIGHTENER BRACKET
10	56	P06BSRE2	1-5/8" HORIZ. RAIL END CAPS
12	88	P06BSBB5	4-1/2" BRACE BANDS
13	90	P06BSTB5	4-1/2" TENSION BANDS
14	2	P06BSBR4	1/4" X 5/8" X 70" TENSION BARS
15	4	P06BSBR6	1/4" X 5/8" X 94" TENSION BARS
16	6	P06BSBR8	1/4" X 5/8" X 118" TENSION BARS
17	407	P06BSTW4	12 ga X 8-1/2" GALV STEEL TIES
18	1	P06BSC63	9 ga X 2" CHAIN LINK FABRIC 6' X 30'
19	1	P06BSC84	9 ga X 2" CHAIN LINK FABRIC 8' X 40'
20	1	P06BSC12	9 ga X 2" CHAIN LINK FABRIC 10' X 20'
21	1	P06BSC15	9 ga X 2" CHAIN LINK FABRIC 10' X 50'
22	178	P06BSHR2	9 ga HOG RINGS
23	200	P06BSCB2	5/16" X 1-1/4" CARRIAGE BOLTS ZINC
24	200	P06BSHN2	5/16" NYLOCK NUTS ZINC
25	108	P06BSHN3	3/8" HEX NUTS PLATED
26	108	P06BSLW3	3/8" LOCK WASHERS
27	108	P06BSCBC	3/8" X 2-1/2" CARRIAGE BOLTS PLATED
28	12		3/8" X 1-1/4" HEX BOLTS PLATED
29	12		3/8" FLAT WASHERS PLATED
30	12		3/8" SPLIT WASHERS PLATED
31	12		3/8" HEX NUTS PLATED

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STEELCRAFT PRODUCTS

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MODEL

BS-25
BASEBALL BACKSTOP

ASSEMBY INSTRUCTIONS

BE SURE THE AREA IS REASONABLY LEVEL BEFORE DIGGING FOOTING HOLES.

1. LOCATE AND DIG EIGHT (8) FOOTING HOLES AT 24" DIA. X 54" DEEP AS SHOWN ON SHEET 1.
2. PLACE THE 4-1/2" OD POSTS IN THE FOOTING HOLES AND SUPPORT IN A PLUMB POSITION WITH THE TOP OF THE POST AT 20'-0" ABOVE FINISHED GRADE.
3. POUR CONCRETE IN THE FOOTING HOLES AND WAIT 17 HOURS BEFORE PROCEEDING.
4. PLACE THE PLANK TO COLUMN CONNECTOR BRACKETS ON THE PIPE COLUMNS. MAKE SURE THE RIGHT AND LEFT HAND BRACKETS ARE IN THE PROPER LOCATIONS AT THE CORNERS.
5. PLACE THE BRACE BANDS IN THE LOCATIONS WITH THE END CUPS IN PLACE FOR INSTALLING THE HORIZONTAL BRACES (**HORIZ. BRACES MUST BE FIELD CUT TO DESIRED LENGTH**). START AT THE TOP AND THE SPACING IS TO BE 5'-0". USE THE 5/16" CARRIAGE BOLTS, LOCK WASHERS AND NUTS FOR ATTACHMENT.
6. PLACE THE CAPS ON THE COLUMNS.
7. SET THE CENTER PLANK TO COLUMN CONNECTOR BRACKET TO THE PROPER GRADE AND LINE WITH THE 3/8" SOCKET SET SCREWS. USING A LEVEL, SET THE REMAINDER OF THE BRACKETS TO LINE AND GRADE.
8. DETERMINE WHERE THE 1/2" HOLES IN THE 2X12 PLANKS NEED TO BE DRILLED. DRILL THE HOLES AND MARK THE BOARDS TO BE INSTALLED LATER. TRIM THE ENDS OF THE BOARDS TO INSURE A TIGHT END FIT.
9. INSTALL THE TRUSS RODS AND TRUSS TIGHTENERS USING THE BRACE BANDS. TIGHTEN THE RODS TWO TURNS BEYOND HAND TIGHT WITH A WRENCH.
10. INSTALL THE WIRE FABRIC USING STANDARD FENCING METHODS (**COMPLYING TO ASTM CHAIN LINK FENCE STANDARDS**). THE BOTTOM TWO ROWS OF FABRIC IS 10 ft. THE TWO WINGS USE 8 ft. WIDE FABRIC ON THE TOP. THE CENTER BACK USES THE 6 ft. FABRIC ON THE TOP. THE FABRIC IS TO EXTEND BELOW THE TOP OF THE 2X12's AND FINISH OPPOSITE FROM THE PLAYING FIELD.
11. INSTALL THE BACKBOARDS USING THE 3/8" X 2-1/2" CARRIAGE BOLTS/NUTS/WASHERS.

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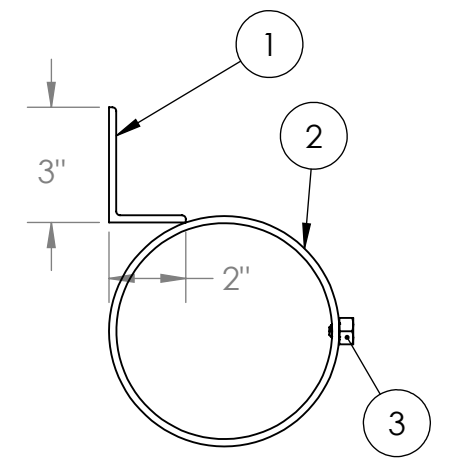
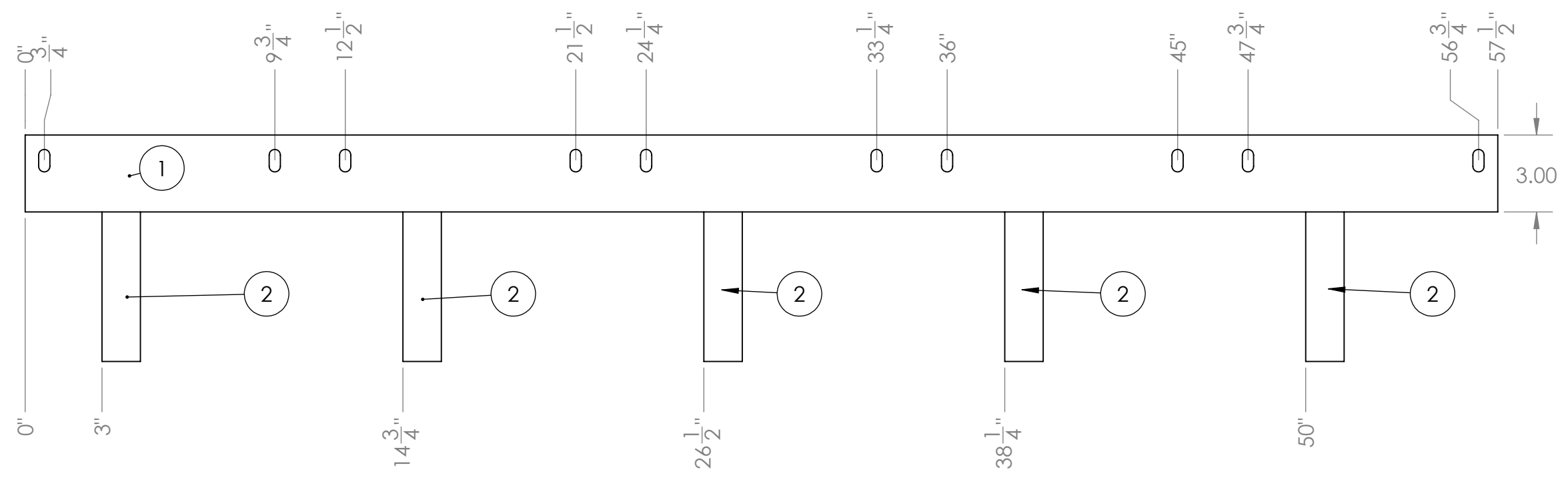
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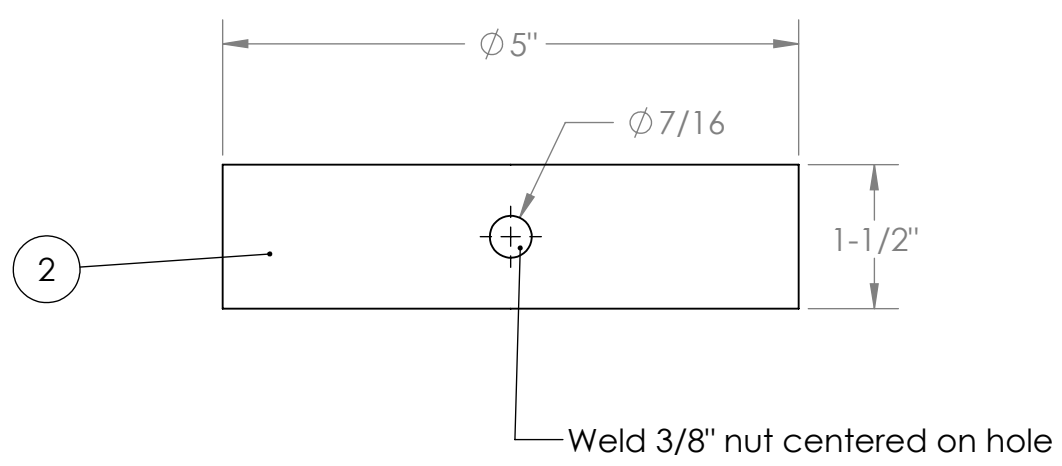
4 3 2 1

B



B

A



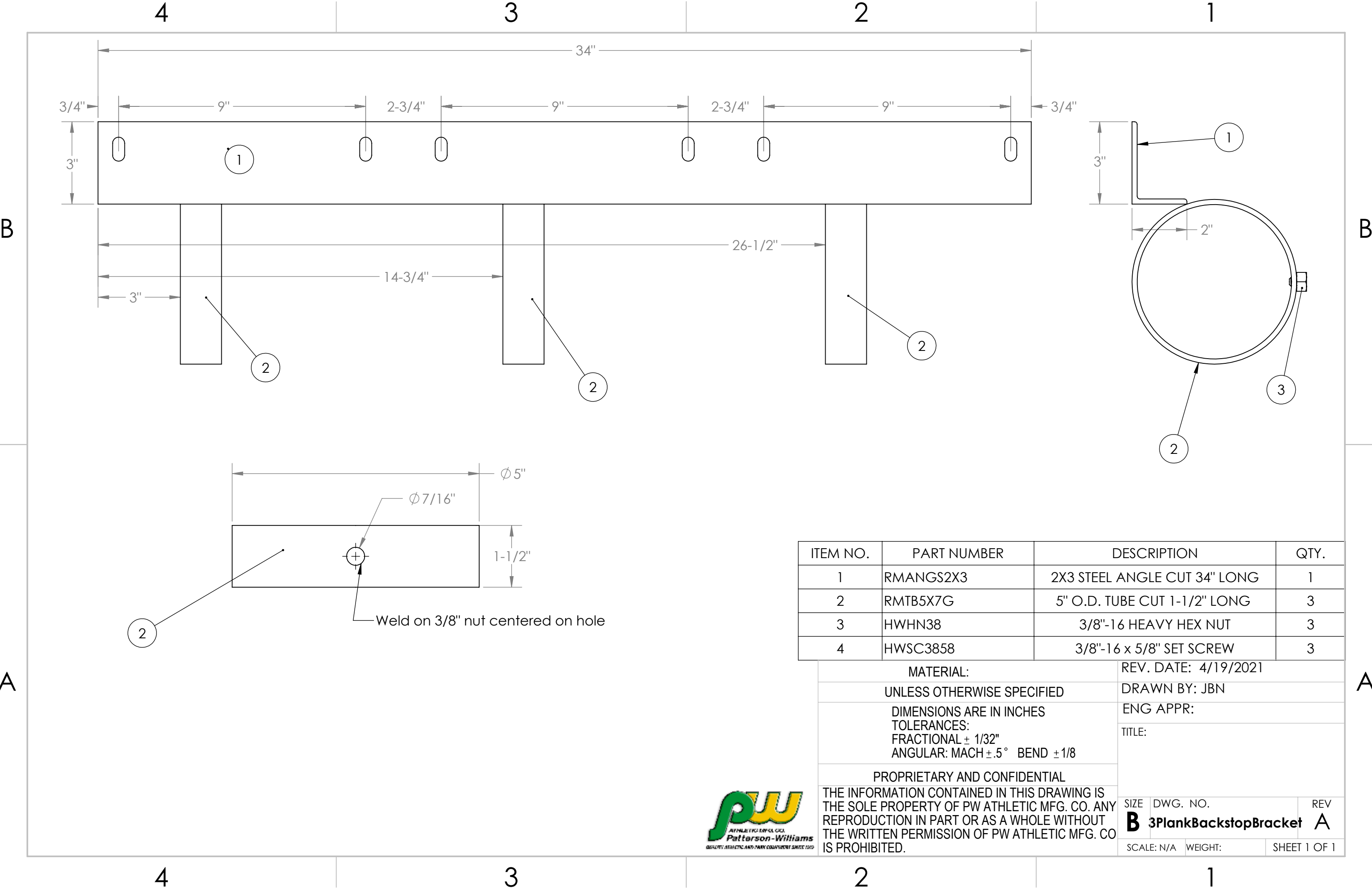
A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	RMANGS2X3	2X3 ANGLE CUT 57-1/2" LONG	1
2	RMTB5X7G	5" TUBE CUT 1-1/2" LONG	5
3	HWHN38	3/8"-16 HEAVY HEX NUT	5
4	HWSC3858	3/8"-16 x 5/8" SET SCREW	5

MATERIAL:		REV. DATE: 4/19/2021
UNLESS OTHERWISE SPECIFIED		DRAWN BY: JBN
DIMENSIONS ARE IN INCHES		ENG APPR:
TOLERANCES:		TITLE:
FRACTIONAL $\pm 1/32"$		
ANGULAR: MACH $\pm .5^\circ$ BEND $\pm 1/8$		
PROPRIETARY AND CONFIDENTIAL		
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SIZE	DWG. NO.	REV
B	5PlankBackstopBracket	A
SCALE: N/A	WEIGHT:	SHEET 1 OF 1



4 3 2 1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	RMANGS2X3	2X3 STEEL ANGLE CUT 34" LONG	1
2	RMTB5X7G	5" O.D. TUBE CUT 1-1/2" LONG	3
3	HWHN38	3/8"-16 HEAVY HEX NUT	3
4	HWSC3858	3/8"-16 x 5/8" SET SCREW	3

MATERIAL:		REV. DATE: 4/19/2021
UNLESS OTHERWISE SPECIFIED		DRAWN BY: JBN
DIMENSIONS ARE IN INCHES		ENG APPR:
TOLERANCES:		TITLE:
FRACTIONAL $\pm 1/32"$		
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SIZE	DWG. NO.	REV
B	3PlankBackstopBracket	A
SCALE: N/A	WEIGHT:	SHEET 1 OF 1

