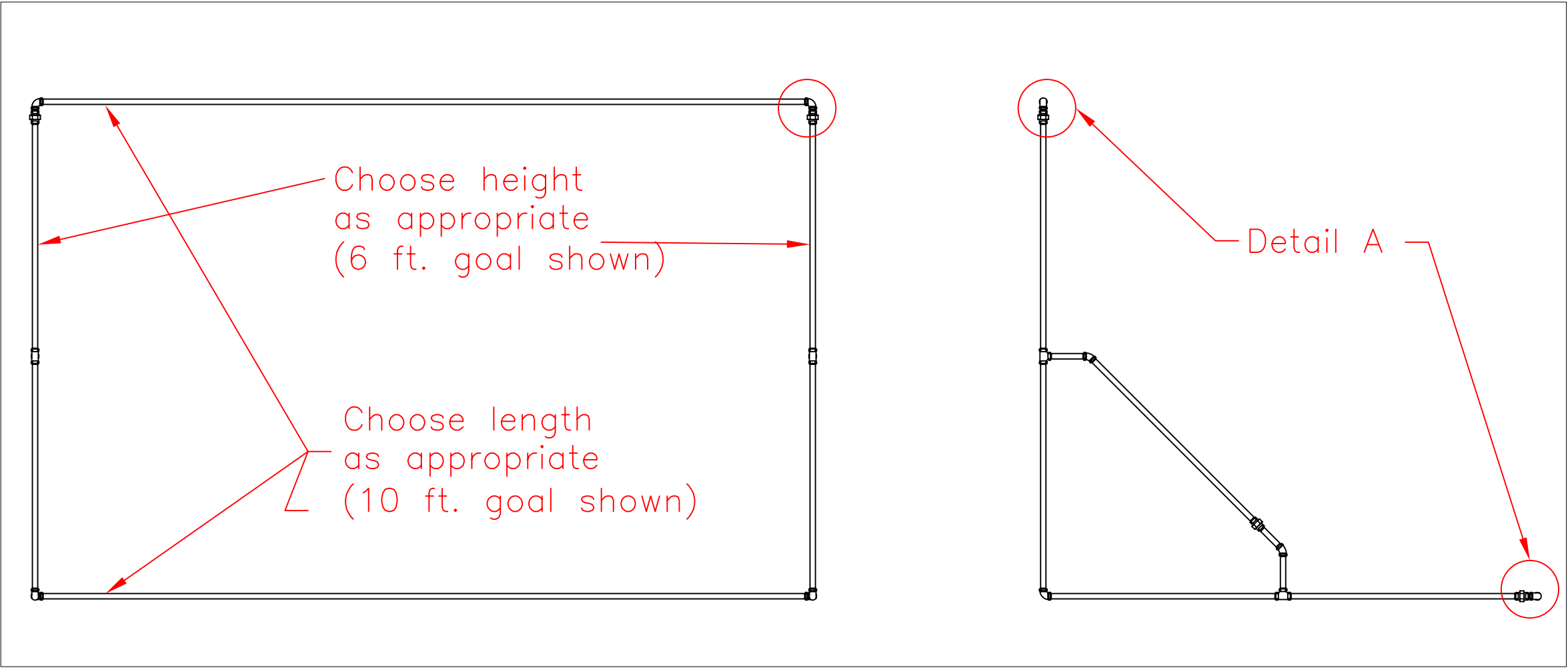


Detail A

Bill of Material				
Item	Qty	Description	Material	Comments
1	2	120 x 1/2 in. pipe	black/galv.	threaded both ends
2	10	36 x 1/2 in. pipe	black/galv.	threaded both ends
3	4	6 x 1/2 in. nipple	black/galv.	
4	2	4.5 x 1/2 in. nipple	black/galv.	
5	4	Close x 1/2 in. nipple	galv.	
6	4	1/2 x 1/2 x 1/2 in. tee	galv.	
7	6	90° x 1/2 in. elbow	galv.	
8	4	45° x 1/2 in. elbow	galv.	
9	6	1/2 x 1/2 in. coupling	galv.	
10	4	72 x 1/2 in. iron pipe insulation, semi-split	closed cell foam	not shown, fasten with cable ties on front and side sections for safety
11	1	Kwikgoal Jr. Net Model 3B4441 or alternate	polyethylene	not shown, 12'W x 6.5'H x 6'B x 2'D (also available w/o depth)
12	4	tarp stakes	plastic	not shown, to hold down net and frame
13	4	tarp clamps	plastic	not shown, to hold net in back
14	25	cable ties	nylon	not shown, approximate quantity



DESCRIPTION	Jr. Soccer Goal Portable, modular		
PROJECT	Soccer goal 05		
DWG. NAME	Soccer goal 05		
DWG. NO.			
SHEET	1 of 1		
SCALE	1:20	SIZE	B
DESIGNED BY	C. Conrad	16-Apr-2003	
		3-Jul-2003	revised

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