



- GENERAL NOTES:**
- STANDARD HARDWARE IS FOR 4" POSTS. OTHER SIZES ARE AVAILABLE.
 - STANDARD FABRIC TO BE PROVIDED WILL BE 9 GAUGE 2" ALUMINIZED.
 - 4" O.D. POSTS SETS PROVIDED BY OTHERS.
 - REFER TO SPECS FOR CONCRETE FOOTING DIMENSIONS. CO-ORDINATE W/ LOCAL CODES & FROST LINES.
 - MOUNT TRUCK BRACKETS 4" BELOW FENCE LINE. INSTALL TRUCKS IN TRUCK BRACKETS AND TIGHTEN LOCKNUTS. TRUCKS MUST BE LEVEL WITH EACH OTHER.
 - ALL ALUMINUM ALLOY USED IN THE CONSTRUCTION OF THE GATE IS 6061 T-6.
 - LEFT HAND GATE IS OPPOSITE OF THAT SHOWN.
 - AVAILABLE IN OPENING SIZES TO 40 FEET. OVERALL GATE LENGTHS OVER 51FT REQUIRE SPLICING FOR SHIPPING BY COMMON CARRIER. LONGER LENGTHS CAN BE DELIVERED BY DAWSON SPECIALTIES LLC.
 - SEE DWG. FOR MOUNTING DETAILS OF TRUCK BRACKET, TRUCK, AND BOTT. GUIDE.
 - GATES ARE UL 325 COMPLIANT- FABRIC RUNS ENTIRE LENGTH OF GATE
 - RIGID PIPE BRACE REQUIRED BETWEEN THE SUPPORT. SEE (RPB DETAIL).

DIMENSION TABLE			
DIMENSION DESCRIPTION	DIM.	DETERMINE DIMENSION BY	ACTUAL
GATE OPENING	"A"	INSIDE TO INSIDE MEASURE	
GATE PROPER (SINGLE)	"B"	GATE PROPER (SINGLE) A+12"	
COUNTERBALANCE LENGTH	"C"	SEE COUNTER BALANCE CHART	
OVERALL GATE LENGTH	"D"	B + C	
SUPPORT POST SETTING	"E"	C - 12"	
NOMINAL GATE HEIGHT	"F"	EQUAL TO FENCE LINE HEIGHT	
GRADE CLEARANCE	"G"	GRADE CLEARANCE	5"
ACTUAL GATE HEIGHT	"H"	F - G	
GATE FABRIC HEIGHT	"J"	F - 9"	

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TITLE			DATE
DUAL TRACK CANTILEVER GATE			10-1-07
OPENINGS 24 FT TO 40FT			
JOB NAME	PURCHASE ORDER #	SCALE	REV.
		AS SHOWN	0