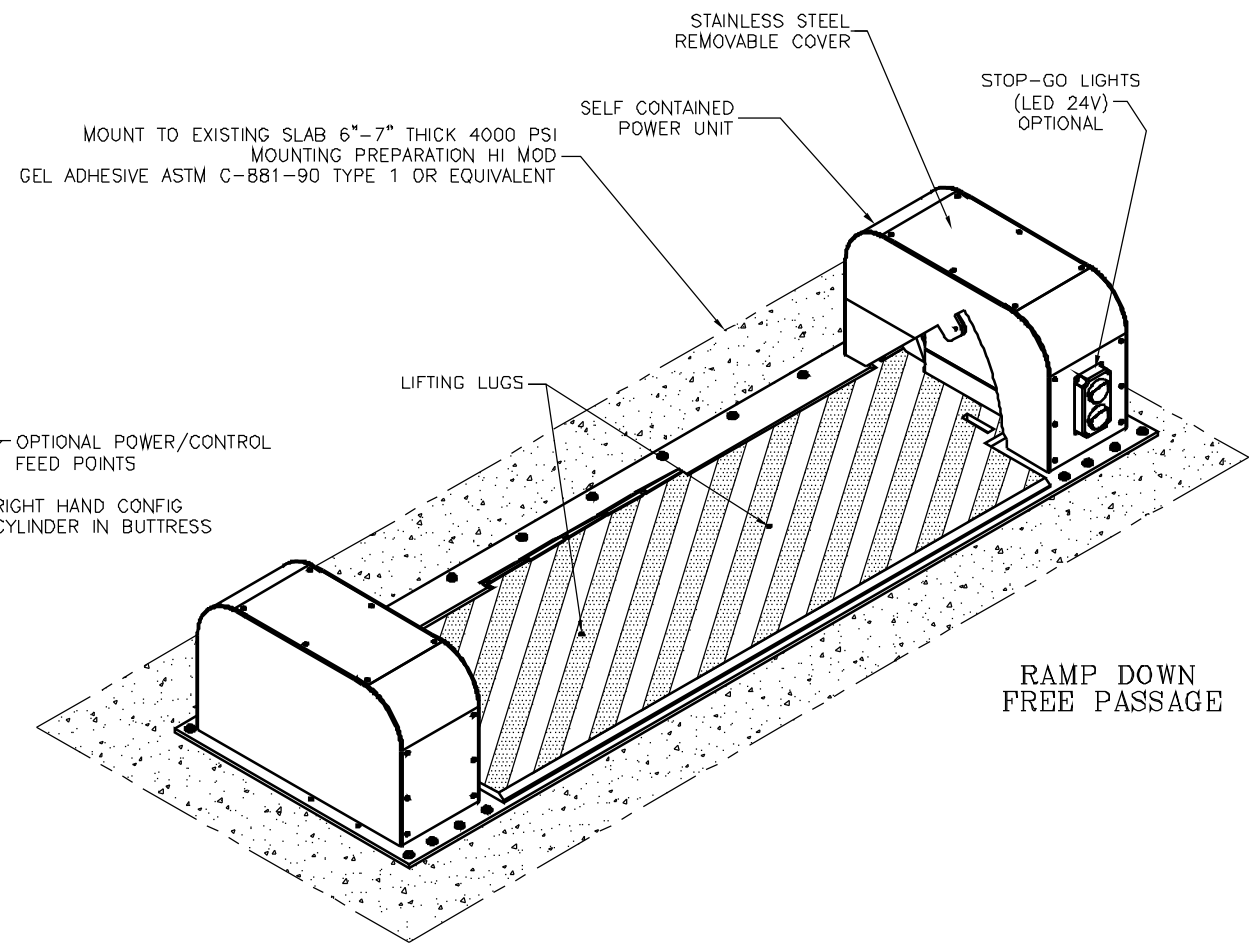
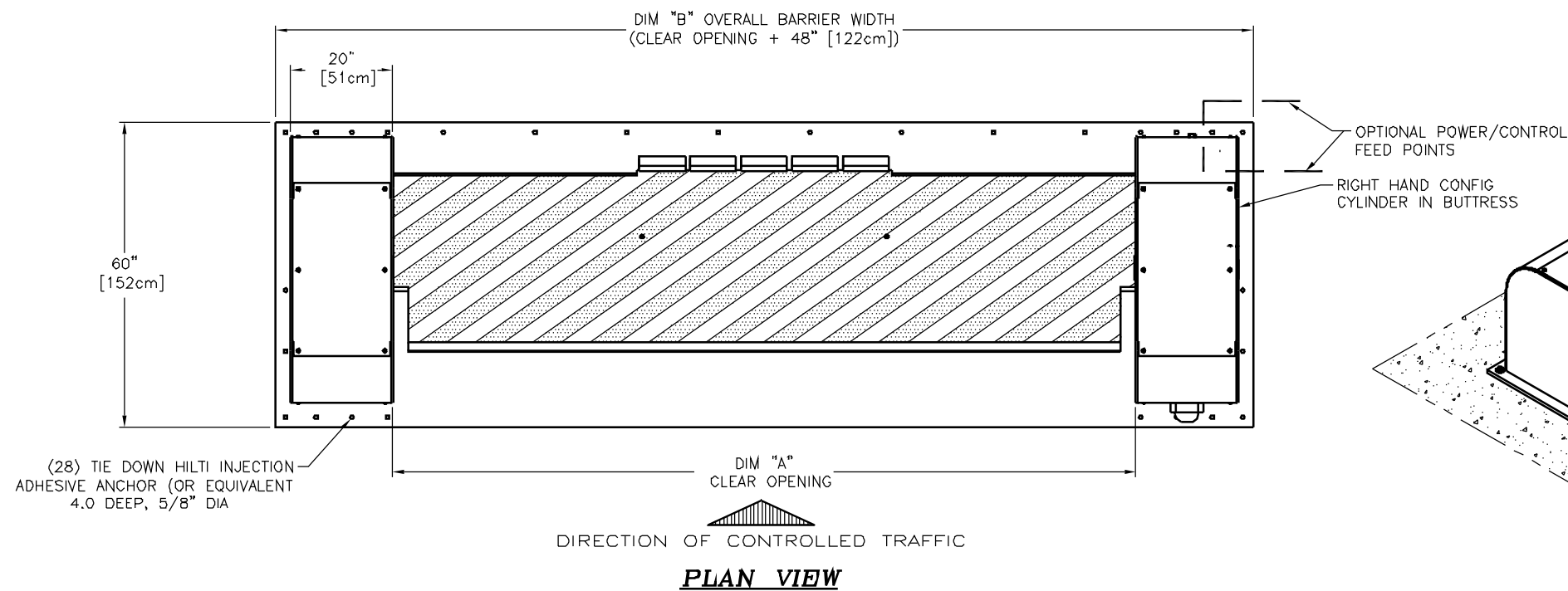


**DSC1200 SURFACE MOUNTED
SELF CONTAINED BARRIER SYSTEM**
U. S. DEPT. OF STATE CRASH
CERTIFICATION K4, ZERO PENETRATION
DELTA RATED K8



NOMINAL BARRIER WIDTH (ft.)	DIM. "A" (in.)	DIM. "A" (cm)	DIM. "B" (in.)	DIM. "B" (cm)	TOTAL BARRIER WEIGHT (lbs.)	TOTAL BARRIER WEIGHT (kg)
12 ft	146 in	371 cm	194 in	493 cm	7,345.4 lbs	3,331.8 kg
13 ft	158 in	401 cm	206 in	523 cm	7,708.1 lbs	3,496.3 kg
14 ft	170 in	432 cm	218 in	554 cm	8,070.7 lbs	3,660.8 kg
15 ft	182 in	462 cm	230 in	584 cm	8,433.9 lbs	3,825.6 kg
16 ft	194 in	493 cm	242 in	615 cm	8,796.1 lbs	3,989.8 kg
17 ft	206 in	523 cm	254 in	645 cm	9,158.8 lbs	4,154.4 kg
18 ft	218 in	554 cm	266 in	676 cm	9,521.4 lbs	4,318.8 kg

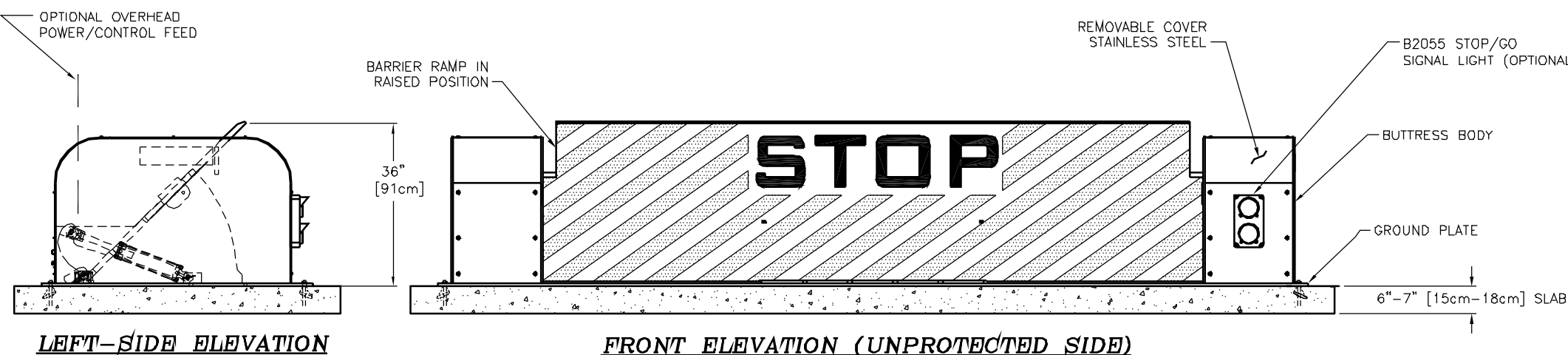
**DELTA SCIENTIFIC'S DSC1200
SURFACE MOUNTED SELF CONTAINED
CRASH RATED BARRIER**

THE SYSTEM HAS BEEN TESTED IN FULL SCALE CONFIGURATION AT AN INDEPENDENT TESTING LABORATORY AND IS CRASH RATED TO K4, ZERO PENETRATION.

THIS BARRIER SYSTEM CAN BE SITED ON EXISTING CONCRETE OR ASPHALT ROADWAYS OR VERGES. NO EXCAVATION OR SUB-SURFACE PREPARATION IS REQUIRED.

THE DSC1200 IS A PHALANX TYPE SELF CONTAINED BARRIER WITH FREE PASSAGE BETWEEN BUTTRESSES OF 12 FT. (146IN.) OR SEE TABULATION.

POWER REQUIREMENTS:
SEE CONTROL CIRCUIT DRAWING 906XX.



NOTES:

1. OPTIONAL FEATURES INCLUDE

		PART NO.
A	HEATER, "W" WATTS @ 120 VOLTS	B3010
A	HEATER, "W" WATTS @ 240 VOLTS	B3011
B	LIMIT SWITCH, FULLY DOWN	B2010
C	LIMIT SWITCH, FULLY UP	B2011
D	BUTTRESS MOUNTED STOP/GO SIGNAL LIGHT	B2055

E	SEE ECO 2009-045	SWB	03/20/09		
D	SEE ECO 2008-161		12/15/08		
C	SEE ECO 2008-160	SWB	08/01/08		
B	SEE ECO 2008-085	JFW	6/10/08		
A	SEE ECO 2008-009	DCM	02/06/08		
REV.	DESCRIPTION	DRWN BY	DATE	APPVD BY	DATE
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<small>TOLERANCES X = ±.060/FT XX = ±.030/FT XXX = ±.010/FT ANGLES = ±.5°</small>		DELTA SCIENTIFIC CORPORATION 40355 DELTA LANE PALMDALE, CA 93551 U.S.A. (661) 675-1100 FAX (661) 675-1109		MODEL DSC1200 SURFACE MOUNT SELF CONTAINED BARRIER	
DRWN BY	DATE	DRAWING NO.	REV.		
J. MANDR	8/15/07	90270	E		
CHKO BY	DATE	SCALE:	SHEET		
		1:16 (D SIZE)	1 OF 1		
APPRD BY	DATE				