PARTS LIST

QTY REQD				IDENTIFYING NO PART OR	DESCRIPTION NOMENCLATURE	SPECIFICATION MATERIAL		NO. ITEM
6				FSB-01-1	UNIVERSEAL CONNECTOR H.D W/ BLACK PLATE.	ALUMINUM 6061 T-6 x 71"		1
25				FSB-01-2	HANDLE	3/8" HOLLOW BRAIDED POLYPROPYLENE ROPE		2
1				FSB-01-3	BOOM TENSION MEMBER AND AND BALLAST	1/2" x 130 FT.GALVANIZED GR. 8 CHAIN		3
24				FSB-01-4	REFLECTIVE TAPE	RETRO REFLECTIVE TAPE 6"x 12"		4
1				FSB-01-5	NET PERIMETER ROPE	1/2" x 151 FT.POLY DACRON ROPE		5
				FSB-01-6	BOOM FABRIC	36oz. URETHANE COATED NYLON		6
14				FSB-01-7	INFLATION VALVE ASSEMBLY	POLYACETYL, MONSUN XG WITH CHECK VALVE AND YELLOW CAP		7
4				FSB-01-8	DRAIN VALVE ASSEMBLY	POLYACETYL, MONSUN XG WITHOUT CHECK VALVE, WITH BLACK CAP		8
6				FSB-01-9	CONNECTOR LIFT POINT	S.S. WIRE ROPE .25"x 14"		9
2				FSB-01-10	REFLECTIVE TAPE	RETRO-REFLECTIVE TAPE 12"x 55"		10
47				FSB-01-11	NET ATTACHMENT HARDWARE	1/4" S.S. QUICK LINK		11
96				FSB-01-12	CONNECTOR HARDWARE	10 - 32 S.S x 3/4" MACHINE SCREWS WITH LOCK NUTS		12
24				FSB-01-15	SHACKLE TIES	S.S. AIRPLANE WIRE		15
1				FSB-01-16	RETRIEVAL LINE	1/2"x 200 FT. POLYPROPYLENE ROPE		16
46				FSB-01-17	HANDLE GROMMETS	NO. 5 - BRASS SPUR GROMMET		17
				FSB-01-18	BLADDER FABRIC	20 OZ PVC COATED NYLON		18
6				FSB-01-20	WIDE-MOUTH BOOM ATTACHMENT POINTS	3/8" S.S. EYE NUT		20
1				FSB-01-21	NET	#96 TWISTED NYLON NET 4" SQ. MESH		21
1				FSB-01-22	NET	#96 TWISTED NYLON NET 2" SQ. MESH		22
14				FSB-01-23	REINFORCEMENT PAD	6" DIAMETER PVC COATED NYLON		23
12				FSB-01-24	SWEEP LEG BLADDERS	20oz. PVC COATED NYLON		24
14				FSB-01-25	HOLE REINFORCEMENT	4"x 4" PVC COATED NYLON		25
1				FSB-01-26	TRUNCATED SECTION BLADDER	20oz. PVC COATED NYLON		26
16				FSB-01-27	BLADDER TO BLADDER ATTACHMENT POINTS	1/8" BRAIDED NYLON TWINE		27
2				FSB-01-28	LOWER BRIDLE LEG	5/8" S.S. CABLE		28

PARTS LIST

QTY REQD				IDENTIFYING NO PART OR	DESCRIPTION NOMENCLATURE	SPECIFICATION MATERIAL		NO. ITEM
2				FSB-01-29	TOW BRIDLE ATTACHMENT POINT	1" GALVANIZED PEAR LINK		29
12				FSB-01-30	ROPE BRIDLE LEG ENDS	3/4" GALVANIZED THIMBLE		30
6				FSB-01-31	ROPE BRIDLE LEGS	3/4" NYLON ROPE		31
2				FSB-01-32	WIDE MOUTH BOOM UPPER ATTACHMENT POINT PIN	3/8" S.S. ALL THREADED ROD		32
2				FSB-01-33	TOW LINE WEAK LINKS	3/8" GALVANIZED CROSBY SHACKLE		33
4				FSB-01-34	CABLE BRIDLE LEG ENDS	5/8" GALVANIZED THIMBLE		34
24				FSB-01-35	NET, CHAIN, MOORING POINT AND TOW LINE ATTACH POINTS	5/8" GALVANIZED SHACKLE		35
6				FSB-01-36	ROPE BRIDLE LEG ATTACHMENT POINTS	3/4" GALVANIZED SHACKLE		36
1				FSB-01-37	MOUTH ROPE	5/8"x 40 FT. SPECTRA 2 ROPE		37
1				FSB-01-38	VOSS TOW LINES	100' AND 250' x 1" NYLON ROPE		38
2				FSB-01-39	TOW LINE ENDS	1" GALVANIZED THIMBLE		39
8				FSB-01-40	CONNECTOR PLATE	2"x 1 3/4"x 1/4" S.S. PLATE		40
2				FSB-01-41	REAR NET ATTACHMENT POINTS	3/8" GALVANIZED		41
2				FSB-01-42	WIDE MOUTH BOOM LOWER ATTACHMENT POINT PIN	3/8"x 1" S.S. BOLT		42
1				FSB-01-43	ABRASION MAT MATERIAL	23oz. URETHANE COATED POLYESTER 300 SQ.FT.		43
2				FSB-01-44	UNIVERSEAL CONNECTOR H.D. FOR BRIDLES	ALUM. 6061 - T6 x 71"		44
2				FSB-01-46	SLIDE TO ASTM CONNECTION PIN W/ S.S LANYARD	3/8"x 2" S.S. THUMB SCREW		46
2				FSB-01-47	SLIDE TO ASTM CONNECTION PIN LOCK NUT W/ S.S. LANYARD	3/8" S.S LOCKING WING NUT		47
6				FSB-01-48	TOGGLE PIN W/ S.S. LANYARD	3/8" S.S. NEW MK 15		48
26				FSB-01-49	BLADDER TAB GROMMENT	#3 BRASS SPUR		49

GENERAL NOTES

1. WELD ITEM 23, REINFORCEMENT PADS ON INTERIOR SURFACES OF INFLATION BLADDER.
2. INSTALL PLASTIC WASHER ON VALVE ASSEMBLIES No.7 & 8 BETWEEN BOOM SLEEVE AND BLADDER WITH TEETH FACING TOWARDS BLADDER.
3. WELD ITEM 25, HOLE REINFORCEMENT, ON INTERIOR OF INFLATION BLADDER.
4. TOTAL THICKNESS OF BOOM SLEEVE AND BLADDER ASSEMBLY TO BE APPROXIMATELY 100 MIL.
5. PLACE EQUALLY DISTANCED HANDLES BETWEEN LIFTING POINTS - NOT TO EXCEED 5 FT. ON CENTER.
6. BOOM MARKING & NUMBERS SHALL BE APPLIED ON BOTH SIDES EXCEPT STENCILS ON TRUNCATED SECTION ON OUTBOARD SIDE ONLY.
7. STENCIL SEQUENTIAL NUMBERS CORRESPONDING TO STAGING UNITS.
8. THIS DESIGN IS PROTECTED UNDER U.S. PATENT NO. 5,022,785.
9. ITEMS 20, 32, 42, 46 & 47 INSTALLED ON LEADING END CONNECTOR ON 61'-3" LEGS ONLY.
10. THREAD LOCKING COMPOUND SHOULD BE APPLIED TO ITEM 32 WHEN ASSEMBLING ITEM 20.
11. QUANTITIES LISTED ARE THOSE REQUIRED PER FAST SWEEP. EXCEPT ITEM 43 SHOWS QUANTITY REQUIRED PER 2 FAST SWEEPS.
12. ITEM 47 LANYARD IS ATTACHED TO OPPOSITE SIDE OF CONNECTOR FROM ITEM 46 LANYARD.

REV	DATE	APPR.	DESCRIPTION	BY
C	5/96	AJC	GENERAL REVISIONS	GMW
B	5/96	AJC	REVISED PARTS LIST, ITEMS 1,7,8,14,20,28-47,48, DELETED NOTE 13	GMW
A	5/96	AJC	REVISED PARTS LIST, ADDED ITEMS 43,45,46,49, & NOTE 11 AND 12	GMW

CONTRACT NUMBER DTCG-95-DEC-5028

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES

TOLERANCES	FRACTIONS	DECIMALS	ANGLES
	±1/32	± .005	±1°

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ISSUE		
01	06/01/01	LV
MARK	DATE	DESCRIPTION

A/E PROJECT NO: 236
CAD FILE NAME: 21725FSB011001
DESIGNED BY: RJL
DRAWN BY: GMW
EDITED BY:
CHECKED BY: AJC

SCALE: PLOT SCALE:

SHEET TITLE

G-SEC-2C
WASHINGTON DC

PARTS LIST

REVIEWED BY: RJL	REVIEWED BY:	REVIEWED BY:
PROJECT ENG.	BRANCH CHIEF	G-SEC-2
CHIEF, CIVIL ENG		03/03/96 DATE

PROJECT NUMBER	DRAWING NUMBER
98-	1725-FSB011
DISCIPLINE/SHT NO	SHEET 1 OF 5