

NOTES:

1. DEBURR ALL CUT EDGES AND DRILL HOLES
2. SEAL ALL CUT EDGES WITH VICORR RESIN
3. LADDER RAIL TO BE SUPPORTED EVERY 6'-0" MAX. ALONG ITS LENGTH

QTY REQ'D	ITEM NO.	PART NUMBER	SHEET NO.	DRAWING NO.	DESCRIPTION	NOTE
SEE CHART	03	784200			1 1/2" DEEP YELLOW I-BAR VEFR	
SEE CHART	02	4482000	1	A-LAD-203	TOP/INT LADDER HOOP KIT VEFR	
SEE CHART	01	4480000	1	A-LAD-201	BOTTOM LADDER HOOP KIT VEFR	

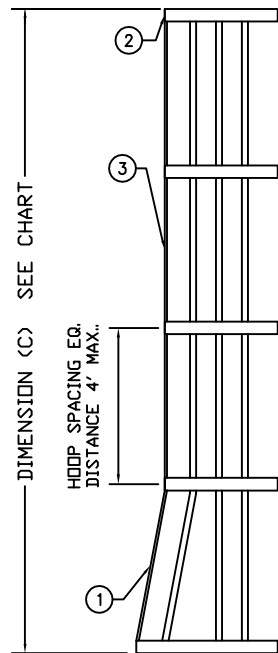
LIST OF MATERIALS

**Fibergrate**

Composite Structures

An RPM Company

REV	DESCRIPTION	DATE	BY	FLOWCOR PRODUCTS/POLY PROCESSING LADDER CAGE ASSEMBLY		
0	FOR PRODUCTION			SCALE	DATE	DRAWN
1	REV TO CREATE KIT ASSY.	10/05/06	AVD	N.T.S.	09/27/06	SH
2	REVISED AS CLOUDED	10/16/06	AVD	DRAWING NUMBER		SHEET
3	NO REVISIONS ON THIS SHEET	12/13/06	AVD	B-01598		1 OF 4



LADDER HEIGHT (B) DIMENSION	CAGE HEIGHT (C) DIMENSION	HOOPS REQUIRED		VERTICAL BARS REQUIRED	
		TOP/INT HOOP KIT 4482000 A-LAD-203	BOTTOM HOOP KIT 4480000 A-LAD-201	10'-0" LG. VERTICAL BAR #446211	20'-0" LG. VERTICAL BAR #446210
20'-0"	16'-0"	4	1		7
19'-0"	15'-0"	4	1		7
18'-0"	14'-0"	4	1		7
17'-0"	13'-0"	4	1		5
16'-0"	12'-0"	4	1		5
15'-0"	11'-0"	3	1		5
14'-0"	10'-0"	3	1	7	
13'-0"	9'-0"	3	1	7	
12'-0"	8'-0"	2	1	7	
11'-0"	7'-0"	2	1	2	2
10'-0"	6'-0"	2	1		2
9'-0"	5'-0"	2	1	4	
8'-0"	4'-0"	1	1	1	1
7'-0"	3'-0"	1	1	3	
6'-0"	NOT AVAILABLE				

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SEE CHART	03	784200			1 1/2" DEEP YELLOW I-BAR VEFR	
SEE CHART	02	4482000	1	A-LAD-203	TOP/INT LADDER HOOP KIT VEFR	
SEE CHART	01	4480000	1	A-LAD-201	BOTTOM LADDER HOOP KIT VEFR	
QTY REQ'D	ITEM NO.	PART NUMBER	SHEET NO.	DRAWING NO.	DESCRIPTION	NOTE

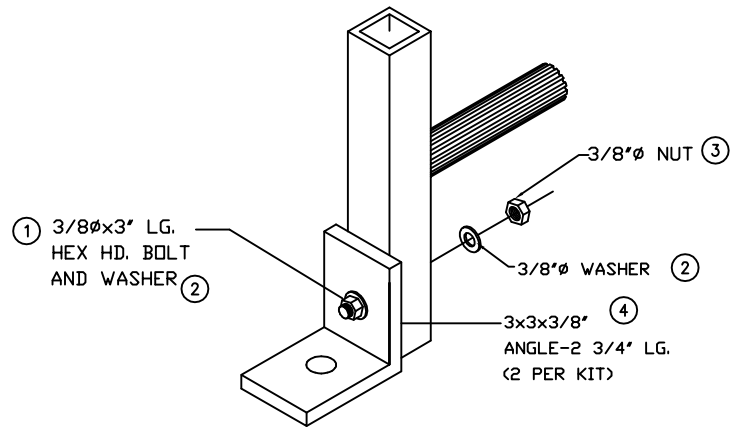
LIST OF MATERIALS

**Fibergrate**

Composite Structures

An RPM Company

REV	DESCRIPTION	DATE	BY	FLOWCOR PRODUCTS/POLY PROCESSING LADDER CAGE ASSEMBLY		
2	ADDED SHEET	10/16/06	AVD	SCALE	DATE	DRAWN: SH
3	NO REVISIONS ON THIS SHEET	12/13/06	AVD	N.T.S.	10/16/06	
				DRAWING NUMBER		SHEET
				B-01598		2 OF 4



NOTES:

1. ALL BONDING TO BE PER SPECIFICATION #FGI-7
2. ALL FIBERGLASS SURFACE PREPARATION FOR BONDING TO BE PER SPECIFICATION #FGI-8
3. DEBURR ALL CUT EDGES AND DRILL HOLES
4. SEAL ALL CUT EDGES WITH VICORR RESIN
5. UNITS ARE GALLONS
6. UNIT IS EA..

REVISION  $\Delta$  NOTE:  
REMOVED 1/2"  $\phi$   
FASTENERS AT SPLICE

2	04	86500059	2	B-01600	3x3x3/8" FLOOR MOUNT BRKT	6
2	03	784200			3/8" $\phi$ 316SS NUT	6
4	02	785200			3/8" $\phi$ 316SS FLAT WASHER	6
2	01	754590			3/8" $\phi$ x 3" LG. 316SS BOLT	6
QTY REQ'D	ITEM NO.	PART NUMBER	SHEET NO.	DRAWING NO.	DESCRIPTION	NOTES
LIST OF MATERIALS						

**Fibergrate**

Composite Structures

An RPM Company

REV	DESCRIPTION	DATE	BY	FLOWCOR PRODUCTS/POLY PROCESSING LADDER FLOOR MOUNT KIT (P/N 86500053)
0	FOR PRODUCTION			SCALE N.T.S. DATE: 09/27/06 DRAWN: SH
1	REV TO CREATE KIT ASSY.	10/05/06	AVD	DRAWING NUMBER
2	NO CHANGES TO THIS SHEET	10/16/06	AVD	B-01600
3	REVISED AS NOTED	12/13/06	AVD	

SHEET 1 OF 2