



BILL OF MATERIAL (BOTH SIDES OF BRIDGE)

Mark #	Qty.	Description	Material
	30	W150x37.1 POST W/BASEPLATE (610mm) OAL	A709M Gr. 345
	4	W150x37.1 DRIVEN POST (2.135m) OAL	A709M Gr. 345
	4	W150x37.1 DRIVEN POST (1.980m) OAL	A709M Gr. 345
(A)	2	TS 203 x 102 x 8 (6.398m) OAL	A500 Gr. B
	2	TS 102 x 102 x 6 (6.398m) OAL	A500 Gr. B
(B)	6	TS 203 x 102 x 8 (6.940m) OAL	A500 Gr. B
	6	TS 102 x 102 x 6 (6.940m) OAL	A500 Gr. B
(C)	2	TS 203 x 102 x 8 (7.540m) OAL	A500 Gr. B
	2	TS 102 x 102 x 6 (7.540m) OAL	A500 Gr. B
(E)	2	TS 203 x 102 x 8 (2.476) UPPER DROP END TUBE	A500 Gr. B
	2	TS 102 x 102 x 6 (2.476) LOWER DROP END TUBE	A500 Gr. B
(F)	2	TS 203 x 102 x 8 (2.498) UPPER DROP END TUBE	A500 Gr. B
	2	TS 102 x 102 x 6 (2.498) LOWER DROP END TUBE	A500 Gr. B
	12	TS 178 x 76 x 10 SPLICE TUBE 500 LONG	A500 Gr. B
	12	TS 76 x 76 x 8 SPLICE TUBE 500 LONG	A500 Gr. B
	30	3mm BEARING PAD	NEOPRENE
	4	BACK UP PLATE	A709M Gr. 250
	4	TERMINAL CONNECTOR	M180 B2
	176	M20 ROUND HEAD BOLT, 152 LONG	M164M
	176	M20 HEX NUT	A563 DH
	176	M20 WASHER	F436M
	96	M16 SPLICE BOLT, 50 LONG	M164M
	96	M16 PLAIN HARDENED WASHER	F436M
	48	M16 NUT WELDED TO SPLICE TUBE	A563A
	16	M20 x 15 SCH. 40 PIPE SPACER	A53 Gr. B
	120	M24 ANCHOR STUD, 300 LONG	F568M CL. 8.8
	120	M24 WASHER	F436M
	120	M24 JAMB NUT	A563 DH
	240	M24 HEX NUT	A563 DH
	30	SPACER PLATE	A709M Gr. 250

NOTES:
 1. ITEMS MARKED "*" ARE NOT SUPPLIED BY HIGHWAY SAFETY CORPORATION, AND THEY ARE SHOWN ONLY FOR REFERENCE.

REVISIONS		
No.	Remarks	Date
0	Initial submittal	7-18-06
1	VT DOT Corrections	8-08-06

VT TRANS RECEIVED
 CHECKED BY: *Grey*
 AUG 21 2006
 RESUBMIT APPROVED BY: _____
 BY: _____ DATE: _____
 - RECORD PLANS -

HIGHWAY SAFETY CORP.
 GLASTONBURY, CT

ITEM 525.33 - BRIDGE RAILING-NETC 2 RAIL
 PROJECT No. AC BRF 0160(3)S
 TOWN OF LEICESTER Br. No. 6
 ADDISON COUNTY, ROUTE: TH 1 (FAS 160)

GENERAL CONTRACTOR: *190 BR*
 SUB CONTRACTOR: F.R. LAFAYETTE, INC.

DRAWN: MHM
 CHECKED: _____
 DATE: 7-18-06
 SCALE: NONE
 HSC REFERENCE NO.: 1560
 SHEET NO.: 1 of 2

