

- (1) RATINGS ARE ONLY APPLICABLE FOR USE WITH ARKADIUM AK-ALM-CMT CHANNEL MOUNT AND SH HANGER SYSTEM
- (2) RATINGS ARE ONLY APPLICABLE FOR USE WITH ARKADIUM JOIST HANGER AK/9215001-15 OR I BEAM HANGER AK/9215002-15
- (3) ALUMINUM CHANNEL IS NOT LOAD RATED. ONLY HANG FIXTURES FROM PIPE
- (4) TORQUE ALL HARDWARE TO RECOMMENDED RATINGS
- (5) MID SPAN SUPPORT HANGERS FOR ALUMINUM CHANNEL ARE REQUIRED FOR SPANS OVER 6'
- (6) ARKADIUM IS NOT RESPONSIBLE FOR FINAL ASSEMBLY
- (7) SPLICE REQUIRED FOR LENGTHS LONGER THAN 15' (4.5m)

LOADII	NG CH	IART
(sch 4	0 steel p	ipe)
SPAN A	lbs/ft	(kg/m)
6'/1800mm	125	(56)
8°/2440mm	70	(31)
10'/3040mm	44	(20)





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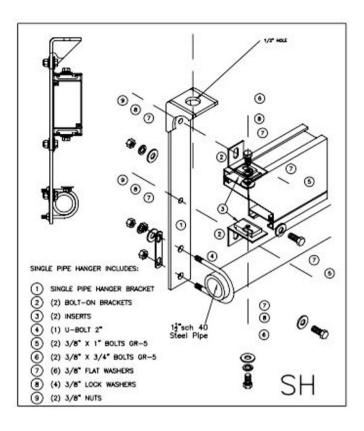
449 Laird Road, Unit #3, Guelph, Ontario N1G 4W1

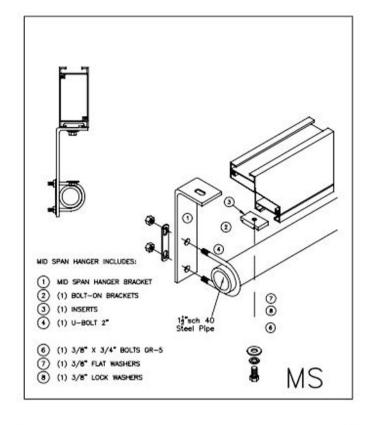
519-837-836 519-837-2487 (fax)

DRAWN BY:	TITLE	22.7	SHEET
	SYSTEM SYSTE	EM	JOB #
37-8367 37-2487 (fax)	May 2007	CHANGE HOURT LOAD	DATINICO
	SCALE	CHANNEL MOUNT LOAD	RATINGS

NTS

## INSTALLATION NOTES





Attach Bolt on Brackets [2] to channel at Drop and Mid Span Locations using Inserts [3] and Bolt Assembly [6,7,8] (Assure Insert [3] is properly seated in Channel)

Attach SH and MH Hangers to channel at Drop and Mid Span Locations using Bolt Assembly [5,7,8,9]

(Assure SH Hangers Match up with Drop Locations)

Attach 12 S sch 40 Pipe to Hangers using U-Bolt Assembly [4]

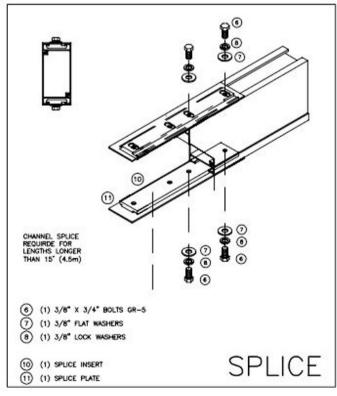
True all Components and Evenly Tighten Hardware (DO NOT TORQUE)

Hang Channel Mount Assembly on Drop Points using Screw Pin Shackles

Hang Channel Mount Assembly on Drop Points using Screw Pin Shackles

Check Trueness of Components and Tighten Hardware to Recommended Torque

Trim Bottom Point (see below)



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## ARKADIUM

449 Laird Road, Unit #3, Guelph, Ontario N1G 4W1

519-837-0367 519-837-2487 (fax.)

DRAWN BY: TITLE CHANNEL MOUNT HANGER ASSEMBLY
SYSTEM SYSTEM

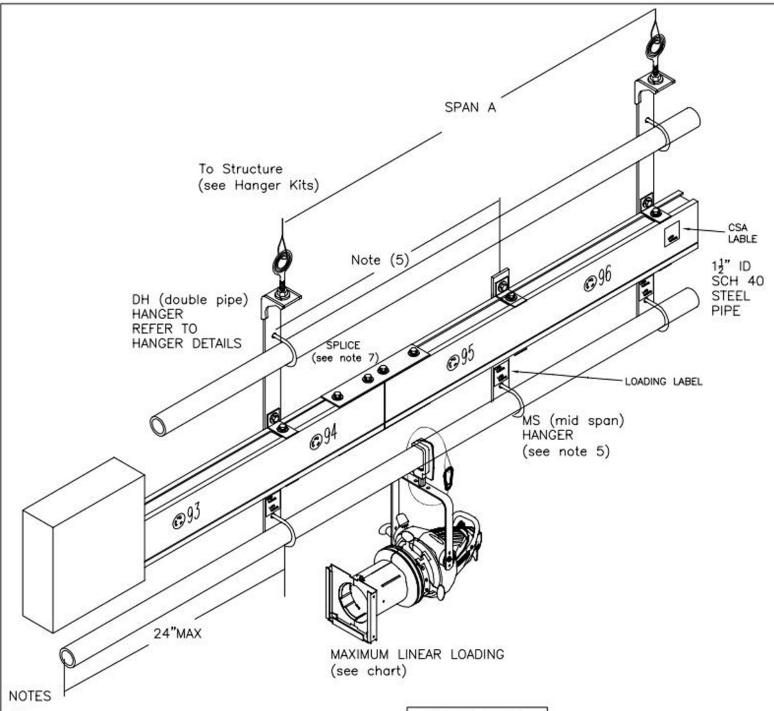
DATE JOB NAME DATE SCALE

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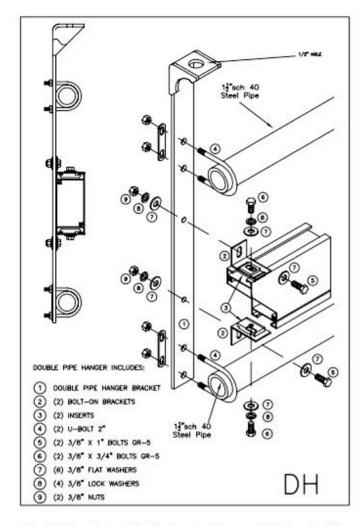
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May 2007	011111
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NTS

TITLE

CHANNEL MOUNT LOAD RATINGS

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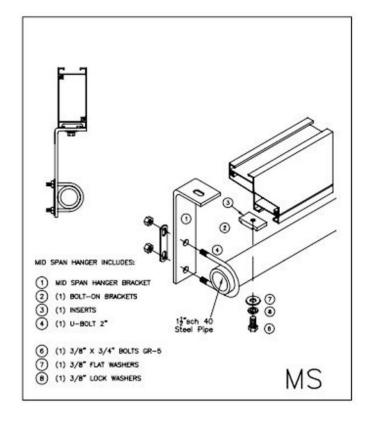
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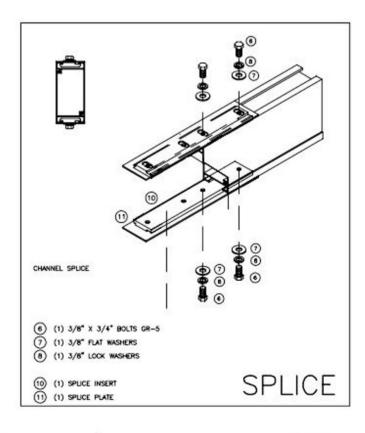
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DRAWN BY: CHANNEL MOUNT HANGER ASSEMBLY SYSTEM SYSTEM JOB NAME DATE DATE

SCALE

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