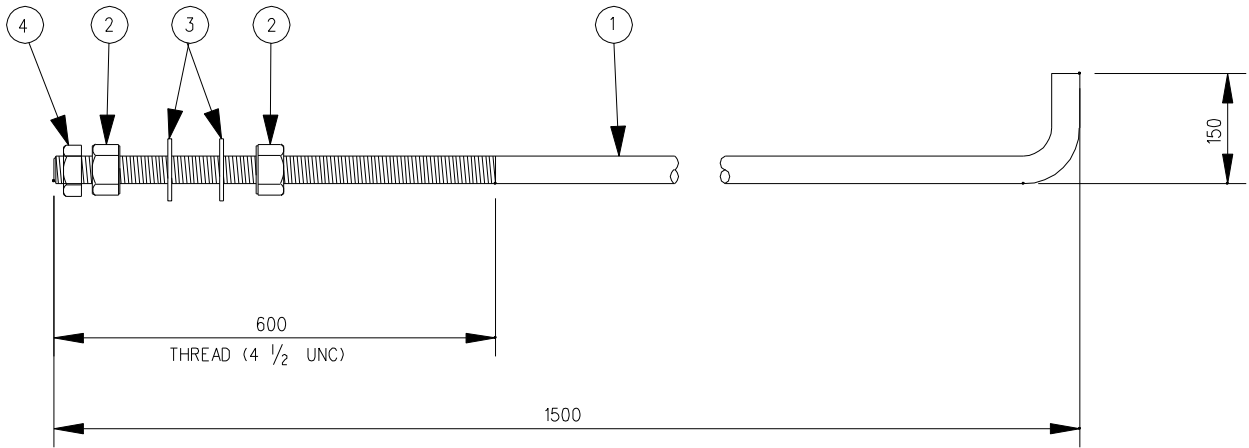


BILL OF MISCELLANEOUS METAL

MK. NO.	QTY. REQ'D.	DESCRIPTION	SIZE	MATERIAL
1	1	ANCHOR BOLT	32 (1 1/4") DIA. x 1650	G40.21-M-300W GALV. FULL LENGTH
2	2	HEAVY HEX NUT	32 (1 1/4") DIA.	ASTM A194 GRADE 2H
3	2	HEAVY WASHER	32 (1 1/4") DIA.	G40.21-M-300W
4	1	LOCK HEX NUT	32 (1 1/4") DIA.	ASTM A194 GRADE 2H



ANCHOR BOLT ASSEMBLY MK. AB2
(STOCK CODE NO. 7559)

NOTES:

1. ANCHOR BOLTS SHALL BE SOLID ROUNDS G40.21-M-300W.
2. ALL PARTS OF ANCHOR BOLT ASSEMBLY SHALL BE HOT DIP GALVANIZED (FULL LENGTH) IN ACCORDANCE WITH C.S.A. STANDARD G164 WITH NET RETENTION OF 600 g/m. 2
3. ALL NUTS SHALL BE TAPPED OVERSIZE.
4. ALL NUTS AND WASHERS SHALL BE ASSEMBLED BY THE SUPPLIER PRIOR TO DELIVERY.



CONSULTANT PROJECT NO.
98-5973-02

<p>TRAFFIC SIGNAL AND PEDESTRIAN CORRIDOR STRUCTURES</p>	<p>Manitoba Highways and Transportation</p> <p>Traffic Engineering Branch</p>	<p>ACCEPTED BY: _____ DATE _____</p> <p>TRAFFIC OPERATIONS ENGINEER</p> <p>APPROVED BY: _____ DATE _____</p> <p>DIRECTOR OF TRAFFIC ENGINEERING</p>												
<p>32 mm (1 1/4") DIA. ANCHOR BOLT AB2</p>	<p>PROJECT ENGINEER: _____</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">DESIGN</td> <td>BY: _____ S.S.R. _____</td> </tr> <tr> <td></td> <td>CHECKED: _____ S.S.R. _____</td> </tr> <tr> <td rowspan="3">DETAILS</td> <td>BY: _____ N.B.G. _____</td> </tr> <tr> <td>TRACED: _____ N.B.G. _____</td> </tr> <tr> <td>CHECKED: _____ S.S.R. _____</td> </tr> </table>	DESIGN	BY: _____ S.S.R. _____		CHECKED: _____ S.S.R. _____	DETAILS	BY: _____ N.B.G. _____	TRACED: _____ N.B.G. _____	CHECKED: _____ S.S.R. _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SCALE: N.T.S. _____</td> <td style="width: 50%;">COMPONENT NO. AB2 _____</td> </tr> <tr> <td colspan="2" style="text-align: right;">SHEET No. AB2 _____</td> </tr> </table>	SCALE: N.T.S. _____	COMPONENT NO. AB2 _____	SHEET No. AB2 _____	
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