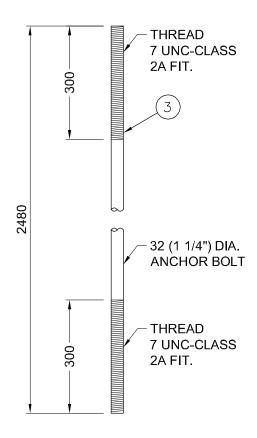
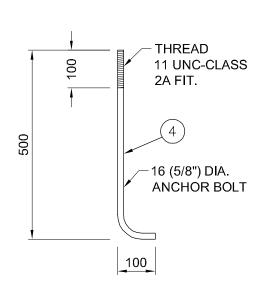
## BILL OF MATERIALS

MK. NO.	QTY. REQ'D.	DESCRIPTION	SIZE	MATERIAL	REMARKS
3	1	ANCHOR BOLT	32 (1 1/4") DIA. x 2480 LG.	ASTM F1554 GR. 55	GALVANIZED, C/W 3 NUTS & 2 WASHERS
4	1	ANCHOR BOLT	16 (5/8") DIA. x 500 LG.	ASTM F1554 GR. 55	GALVANIZED, C/W 2 NUTS & 2 WASHERS





ANCHOR BOLT FOR TYPE J TRAFFIC SIGNAL BASE

ANCHOR BOLT FOR TYPE L TRAFFIC SIGNAL BASE

## NOTES:

- 1. PROVIDE EACH ANCHOR BOLT WITH NUTS AND WASHERS AS INDICATED IN THE BILL OF MATERIALS.
- 2. HOT DIP GALVANIZE ALL MATERIALS FULL LENGTH IN ACCORDANCE WITH ASTM F2329 TO A NET RETENTION OF 610  $\rm g/m^2$ .



B.I EL				DESIGNED BY	-	11.	E
				DRAWN BY	-	'hannama	
				CHECKED BY	-	DILLON	
				APPROVED BY	_	CONSULTING	
H				HOR. SCALE	NTS	RELEASED FOR CONSTRUCTION	L
1	ISSUED BY DILLON CONSULTING	4/16/13	CDW	VERTICAL	NTS		ľ





THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

ANCHOR BOLT DETAILS 2 OF 2 CITY DRAWING NUMBER

SHEET OF 2 2

CONSULTANT DRAWING NUMBER NI/A

DATE BY DATE