

# 434-2018 ADDENDUM 1

## SUPPLY AND DELIVERY OF BREAKAWAY BASE COMPONENTS

### **URGENT**

**PLEASE FORWARD THIS DOCUMENT TO  
WHOEVER IS IN POSSESSION OF THE BID  
OPPORTUNITY**

ISSUED: September 26, 2018  
BY: Vic Hucko  
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**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE BID OPPORTUNITY AND SHALL  
FORM A PART OF THE CONTRACT  
DOCUMENTS**

Template Version: A20160708

**Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.**

### **PART A – BID SUBMISSION**

Replace: 434-2018 Bid Submission with 434-2018 Addendum 1 - Bid Submission. The following is a summary of changes incorporated in the replacement Bid Submission:

Form B(R1): Revise Item 9 Description to read Shroud – Type A-T, B-T, D.

Revise Item 9 Approx. Quantity to 900

Delete Item 10.

### **PART E – SPECIFICATIONS**

Revise: E2.10 to read: Item No. 9 - Shroud – Type A-T, B-T, D shall consist of one (1) shroud compatible with all Type A-T, B-T and D breakaway bases.

Delete: E2.11

Revise: E2.15.1(f) to read: Breakaway base assemblies shall be either Type A, Type B, Type A-T, Type B-T, or Type D as described in Section E2.15.2(e) of this Specification.

Revise: E2.15.2(a) to read: Table 1 provides a description of concrete foundations and associated Anchor Bolts.

**Table 1: Description of Existing Concrete Foundations**

Foundation Type	Bolt Circle Diameter (BCD) (mm)	Anchor Bolt Diameter (mm)	Concrete Pile Diameter (mm)
B	241	25	Varies
A	292	25	508
OD	457	32	711
POD	457	32	710

Revise: E2.15.2(b)(iii) to read: Type OD Foundations: 50.8 mm.

Revise: E2.15.2(e)(v) to read: Type D: are used to affix a medium duty cantilever pole with 21' or 26' reach arm configurations to a Type OD Foundation with no transition plate present..

Revise: E2.15.2(f) to read: Table 3 presents the Structural Signal Support/Foundation type pairings that are utilized by the City of Winnipeg. The Contractor shall be responsible for the design and detailing of each breakaway base type such that it will be compatible with Signal Pole/Foundation type pairings shown in Table 3.

**Table 3: Breakaway Base Type for Signal Pole/Foundation Pairings**

Structural Signal Support	Foundation Type			
	Type A	Type B	Type OD	Type POD
<b>Straight Poles</b>	<b>Type A</b>	<b>Type B</b>	<b>N/A</b>	<b>N/A</b>
Light Duty	Type A-T	Type B-T	N/A	N/A
Medium Duty	N/A	N/A	Type D	Type D

## **DRAWINGS**

Add: 434-2018\_Drawing SD-312A Signal Pole Base Type OD (Medium Duty 32 Dia. Bolts) Rev3

434-2018\_Drawing SD-315.C Signal Pole Base Type POD (Medium Duty 32 Dia. Bolts) Rev1

Delete: 434-2018\_Drawing Type D-T Breakaway base Assembly

434-2018\_Drawing SD-312 Signal Pole Base Type D (Medium Duty 32 Dia. Bolts) Rev2