



URBAN DEVELOPMENT INSTITUTE - CALGARY

TECHNICAL BULLETIN #80

2008 Standard Specifications for Landscape Construction Changes & Revisions

July 23, 2008 - Amended

The City of Calgary has issued the 2008 Standard Specifications for Landscape Construction. Please refer to the following with regard to changes that were made to the 2008 specs:

<u>Page #</u>	<u>Item #</u>	<u>Revisions</u>
5	2.1	Revise table to include metric equivalent for tree requirements.
6	2.2	Revise table to include metric equivalent for tree requirements.
7	2.3	Revise table to include metric equivalent for tree requirements.
8	2.4	Revise table to include metric equivalent for tree requirements.
15	New item	Add Environmental Reserve Setback Guidelines.
36	Revised	Revise Parks Inspection Boundary Map
54	3.	Add reference to portable goalposts.
94	IV.2.d	Revise requirement for a safety railing.
104	2.2.m.i	Delete "(Traffic Operations #14-624)" Add "where appropriate" to the end of the sentence.
104	2.2.m.ii	Delete "Traffic Operations Sign Manual" Add "Parks and Pathways Sign Manual"
143	6.5	Add meter requirement information
Details	Sheet No. 38a	Add culvert option.
Details	Sheet No. 38b	Add culvert option.
Details	Sheet No. 60	Add meter requirement information
Details	Sheet No. 60a	Add meter requirement information
Details	Sheet No. 60b	Add meter requirement information
Details	Sheet No. 60c	Add meter requirement information
Details	Sheet No. 60d	Add meter requirement information

Also attached is an addendum listing new products that can be used.

If you have any questions please do not hesitate to contact the UDI – Calgary office or the Parks Department of The City of Calgary. Copies of the Specs can be purchased at the 6th Floor of the Municipal Building.

For your convenience all UDI – Calgary bulletins are posted on our website at www.udicalgary.com.

The mission of the Urban Development Institute – Calgary is “to represent the development industry in sustainable growth through partnerships and relationships with all stakeholders”



THE CITY OF CALGARY

PARKS

ADDENDUM FORM DEVELOPMENT GUIDELINES AND STANDARD SPECIFICATIONS – LANDSCAPE CONSTRUCTION 2008

ADDENDUM NO.: 1
PAGE OF 1 OF 2
DATE OF ISSUE: 2008 April 10
ISSUED BY: Don Binns

INSTRUCTIONS:

1. Amend your copy of the City of Calgary Development Guidelines and Standard Specifications Landscape Construction 2008, in accordance with the detail below.

DETAILS OF ADDENDUM:

This addendum is issued to incorporate the following:

- Delete: Page 142 - Item 6.4.d.i
"The following sprinklers or an approved equal shall be used; Hunter I-25 ADS; Hunter I-25 36S; Toro 640, Toro S2001; Nelson 7005, Rain Bird Falcon 6504, and Hunter I-60."
- Add: Page 142 - Item 6.4.d.i
"The following sprinklers or an approved equal shall be used; Hunter I-25 ADS; Hunter I-25 36S; Hunter I-60; Toro 640; Toro S2001; Nelson 7005; Rain Bird Falcon 6504 and Rain Bird 8005-SS."
- Delete: Page 141 – Item 6.4.c.i
The following sprinklers or an approved equal shall be used: Hunter I-21 and ADS & 36S.
- Add: Page 141 – Item 6.4.c.i
The following sprinklers or an approved equal shall be used: Hunter I-20 ADS; Hunter I-20 36S; Rain Bird 5004 Plus SS; Rain Bird 5006 Plus SS and MP Rotator Nozzles 1000, 2000, 3000, MPCorner, MPStrip. MP Rotator nozzles shall be installed on approved pressure compensating spray head bodies (Item 6.4.b.i)

Delete: Page 155 – Item 6.6.15
 “Irrigation Products Currently Being Tested” table.

Add: Page 155 – Item 6.6.15

Manufacturer	Model No.	Description	Testing Period	
			From	To
Motorola	Piccolo XR	Controller	2005	2009
Rain Bird	RWS-B-1402-SOCK	Root Watering System	2007	2011
Environmental Sensors Inc.	Gro-Point Lite	Soil Moisture Sensor	2008	2010
Seacon International Inc.	WeatherCon	EvapoTranspiration-based weather reporting and automatic irrigation adjustment system	2008	2010
Rain Bird	VB-JMB	Valve Box	2008	2010
Rain Bird	VB-JMB-6EXT	Valve Box Extension	2008	2010
Rain Bird	VB-STD	Drain Box	2008	2010
Rain Bird	VB-STD-6EXT	Drain Box Extension	2008	2010

All other guidelines and specifications remain unchanged.