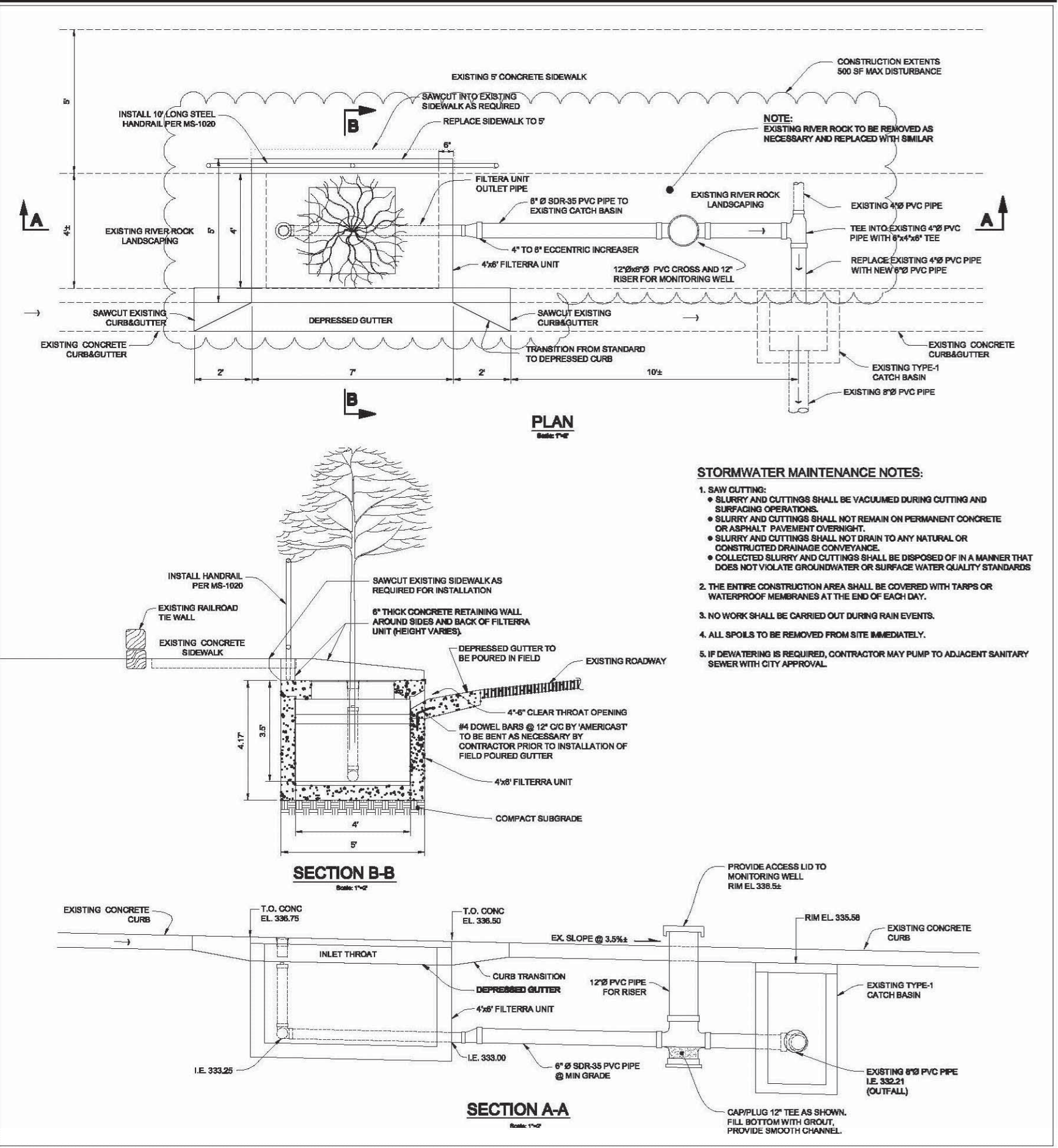
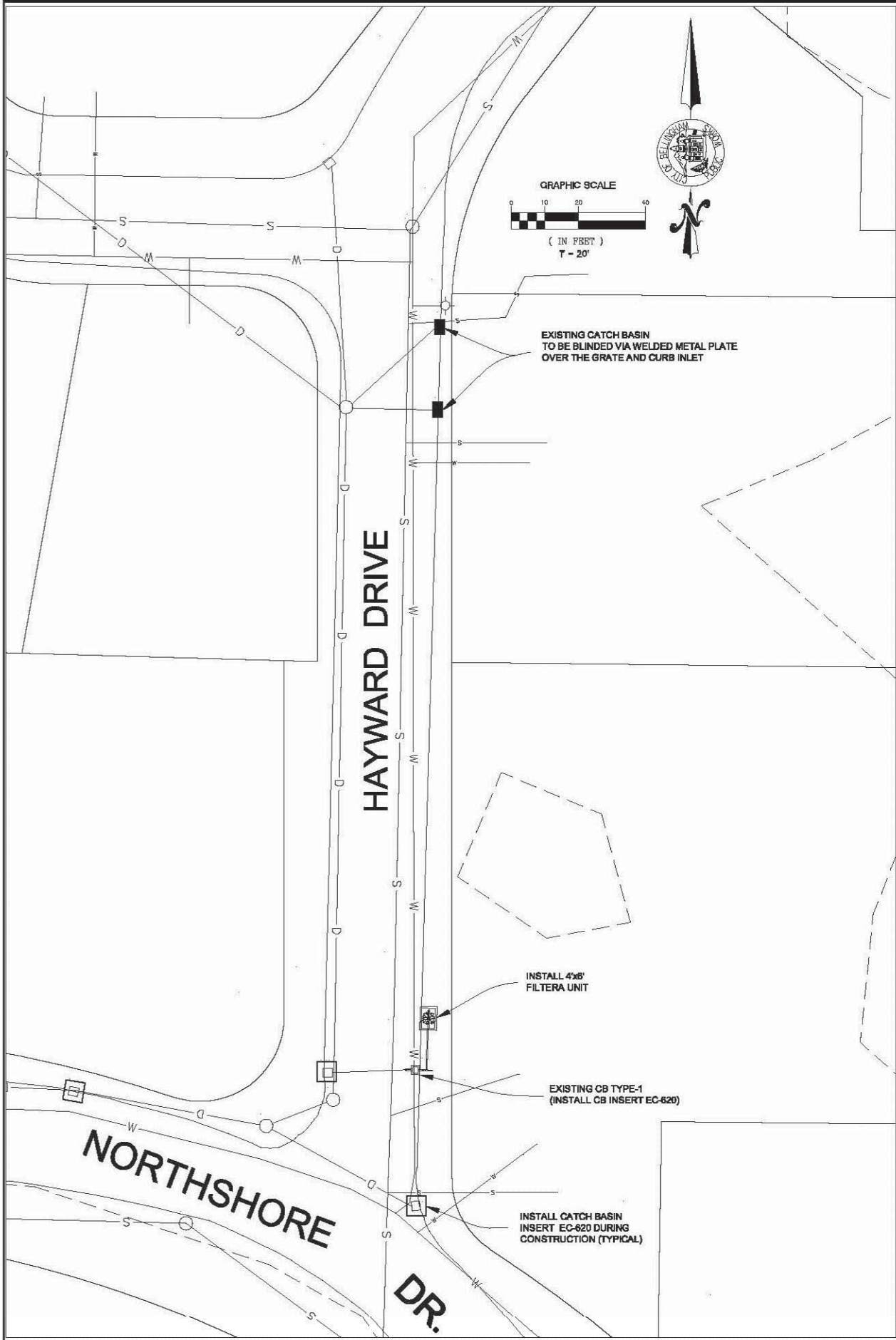


APPENDIX E

As-Built Drawings and Photographs of the Filterra Test System



Filtterra® Project Activation Form

Project	Hayward Drive -Bellingham, WA
Address	2900 Hayward D & N. Shore Drive Bellingham, WA
Directions	Britton to N. Shore Drive (Left) N Shore Dr. to Hayward Dr. (Left)

Project	Company	TR Landscape Installations
Contractor	Contact Name	Todd Maher
	Telephone #	(360) 820-0500
	Owner Notified of Activ. on (date)	Yes

Filtterra Units on this Order	<u>1</u>
Total Units on this Project	<u>1</u>

Date of Activation	Nov. 1, 2007
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Arrival Time	0900 hrs
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Departure Time	1000 hrs
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# of Workers	2
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Notes on Project	No Educational / ID plate on tree grate Please mail to TR Landscape Installation
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Activation Supervisor	<hr/> Todd Maher
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Filterra® Project Activation Order

Project Hayward Drive -Bellingham, WA **Structure Number** F-1

Plant Type Kousa Dogwood **Structure Size** 4 X 6

Date	Oct. 31st, 2007	GPS	<table><tr><td><i>Latitude</i></td><td>48.77</td><td rowspan="2"><i>Coordinates</i></td><td>48.768392, - 122.404446</td></tr><tr><td><i>Longitude</i></td><td>-122</td><td>N48°46.10352, W122°24.26676</td></tr></table>	<i>Latitude</i>	48.77	<i>Coordinates</i>	48.768392, - 122.404446	<i>Longitude</i>	-122	N48°46.10352, W122°24.26676
<i>Latitude</i>	48.77	<i>Coordinates</i>	48.768392, - 122.404446							
<i>Longitude</i>	-122		N48°46.10352, W122°24.26676							

Post Act. Photo #

\\puma\Americast_files\Public\Photos\Filterra\Western_Zone\WA\Hayward Dr. 2007- Bellingham, WA

Initial Observations

Throat Opening 4" - 6" Y

IF NO, STOP NOW & call 804-752-1338

Standing water in bypass Y **small amount**

DO NOT ACTIVATE IF WATER ABOVE OUTFALL PIPE, CALL 804-752-1338

Observations

Damage to Throat Board?	N	Site Stabilized?	Y
Damage to Tree Grate?	N	Is final paving done?	Y
Damage to Box Structure?	N	Is flowline correct?	Y
Damage to Inside of Unit?	N	If any is NO, call (866) 349-3458	
If YES to any observation take close up photo		Notes:	
Does Clean Out Cover line up with the Clean Out Pipe?	Y		

Plant & Mulch	#1	(#2)	#1	(#2)
Plant height above grate (ft)	4'		Plant need support?	N
Plant's widest width (feet)	2'		Notes:	Kousa Dogwood
Plant centered in grate?	Y			
Bags of mulch used (# of)	3			

Other Items

Lift Loops Filled?	N	Notes: No lifting hooks, rather tapped threaded inserts
Silt Fence required?	N	
Length of silt fence installed (ft)		
Excessive standing water/silt in unit?	N	
Add min. 25 gallons of water to plant	Y	

Other Notes

(use back if necessary)

FILTERRA SYSTEM PHOSPHORUS TREATMENT AND SUPPLEMENTAL BASIC TREATMENT PERFORMANCE MONITORING TECHNICAL EVALUATION REPORT PHOTOGRAPHIC LOG

Photo Number	Photo Description
1	Filtterra test system drainage basin at Hayward Drive in Bellingham, Washington
2	Dynamic flow testing of the Filtterra test system in November 2012
3	Dynamic flow testing of the Filtterra test system in November 2012
4	Filtterra media replacement in December 2012
5	Tree root removal during Filtterra media replacement in December 2012
6	Monitoring equipment setup at Hayward Drive
7	Monitoring equipment setup at Hayward Drive





