

**Addendum Number 5**

Issue date: August 23, 2010

The following supplements modify the Contract Documents as described here in. Where a portion of the Contract Documents are modified or deleted by these Supplementary Conditions, the unaltered portion of the Contract Documents shall remain in effect.

1. The plans and specifications relating to Streambed Cobbles shall be revised to follow WSDOT standard specification 9-03.11(2) for 6" Cobbles.

See the attached detail for the revised Typical Shoreline Section and the attached bid tabs for the revised quantities and added bid item for Gravel Backfill for Drains.

2. Bidder guidance regarding the floating turbidity barrier. Bidders shall assume a water surface elevation of 340.0 and a river bottom elevation of 328.0

3. For bid item 7 – Roadway excavation Including Haul:

Section 2 -03.4 Measurement is supplemented with the following:

No unit of measurement shall apply to the lump sum price for Roadway Excavation Including Haul there will be no measurement of units. The estimated quantity of roadway excavation, for estimating purposes only, is 500 CY

Section 2-03.5 revise this section to read:

“Roadway Excavation Including Haul,” per Lump Sum

See attached bid tabs for the revised quantity.

4. In section 8-27.3(1) Streambed Cobbles in the specials remove the last sentence,

“Contractor shall over excavate in order to maintain this slope to a depth of 18 inches or 3 times the average stone diameter which ever is greater”.

5. Add the following to Section 9-14.4(4) of the special provisions:

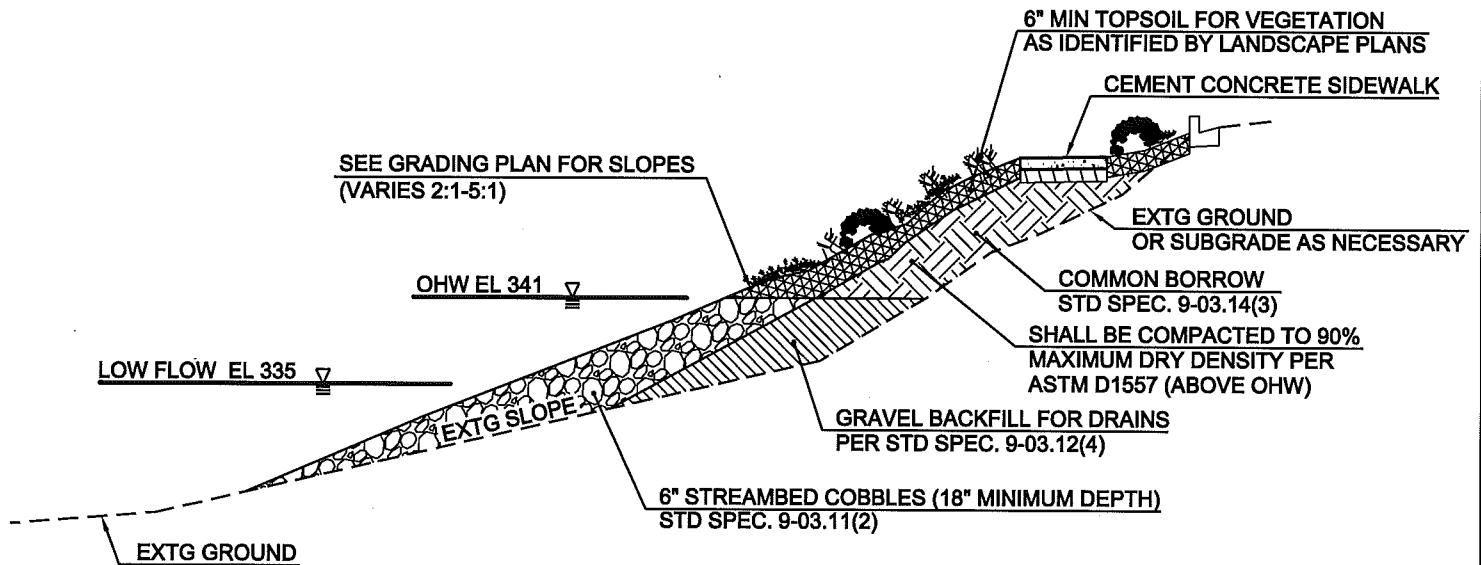
A sample (5 gal bucket) of the black rock mulch shall be submitted to the Engineer for approval of source a minimum of 3 days prior to its use.

END SECTION

ITEM NO.	TOTAL QUANTITY	UNIT	ITEM	Price Per Unit	Amount (Dollars)
1	1	LS	Mobilization		
2	1	CALC	Minor Change Order	\$ 1.00	\$ 1.00
3	1	LS	Temporary Traffic Control		
4	2	EA	Inlet Protection		
5	1100	LF	Floating Turbidity Barrier		
6	1	LS	Removal of Structures and Obstructions		
7	1	LS	Roadway Excavation Including Haul		
8	8	EA	Adjust Extg. Street Light J-Box		
9	2585*	TN	Streambed Cobbles Including Haul		
10	154	SY	Cement Concrete Sidewalk		
11	10,260*	TN	Common Borrow, Including Haul		
12	723	LF	High-Tension Cable Barrier System		
13	60	LF	Schedule 40 Sleeves, 10-inch, with end caps		
14	20	EA	Habitat Boulders		
15	9	EA	Root Wad Revetment With Brush Bundles		
16	1	LS	Lookout (incl. Retaining Wall)		
17	1	LS	Overlook/lookout electrical system	----	----
18	1,850**	TN	Topsoil Type A		
19	9	EA	PSIPE Deciduous Tree - 2" Cal., 8'-10' Tall, B&B		
20	8	EA	PSIPE Coniferous Tree - 6'-8' Tall, B&B		
21	167	EA	PSIPE Shrub - 5 Gallon Container		
22	852	EA	PSIPE Shrub - 3 Gallon Container		
23	1,490	EA	PSIPE Shrub - 1 Gallon Container		
24	179	EA	PSIPE Groundcover - 1 Gallon Container		
25	399	EA	PSIPE Groundcover - 4" Pot		
26	28	EA	PSIPE Shoreline Planting - 1" Cal., Bare Root		
27	3,759	EA	PSIPE Shoreline Planting - Plug		
28	2	EA	LED Bollards	----	----
29	280	LF	Root Barrier		
30	295	CY	Fine Compost		
31	283	TN	Rock Mulch - 1"-2" Black Basalt		
32	1	LS	Irrigation System		
33	8	EA	No cut zone stamp		
34	1	LS	Licensed surveying		
35	4385*	TN	Gravel Backfill For Drains		

\*Note: The quantities shown in the bid proposal form have been increased 20% above the neat line quantity as determined by the digital terrain model. The quantity listed in the form is the payable cap for this item.

\*\*Note: The quantities shown in the bid proposal form have been increased 10% above the neat line quantity as determined by the digital terrain model. The quantity listed in the form is the payable cap for this item.



NOTES: 1) AREA LOCATED BELOW THE ORDINARY HIGH WATER MARK SHALL BE FILLED TO FULL DEPTH AS SHOWN ON THE PLANS WITH STREAMBED COBBLES. COMMON BORROW SHALL NOT BE PLACED AS FILL MATERIAL IN THE WATER.

2) NO WORK BELOW THE OHW ELEVATION WILL BE ALLOWED EXCEPT BETWEEN SEPTEMBER 15TH THROUGH FEBRUARY 28TH.

## TYPICAL SHORELINE SECTION

NTS



STREAMBED COBBLES	
COBBLE SIZE (INCHES)	% PASSING
6"	100
4"	70 MAX
2"	40 MAX
3/4"	10 MAX

\*9-03.11(2) STREAMBED COBBLES

NOTE: APPROXIMATE SIZE CAN BE DETERMINED BY TAKING THE AVERAGE DIMENSIONS OF THE THREE AXES OF THE ROCK; LENGTH, WIDTH, AND THICKNESS BY USE OF THE FOLLOWING CALCULATIONS.

$$\frac{\text{LENGTH} + \text{WIDTH} + \text{THICKNESS}}{3} = \text{APPROXIMATE SIZE}$$