

Industry Draft February 23, 2015

00 52 33 Attachment E									
Matrix of Cost Allocation									
						TOTAL CONTRACT COST (TCC)			
						MACC			
Item	Description	Contract Document	Section/Article Reference	Specified General Conditions	Percent Fee	Subcontract or Self Perform Work	Negotiated Support Services	Percent Fee NSP	Owner's Contingency
Division 1 - General Requirements for Heavy Civil GC/CM Contracts									
1	Negotiated Support Services	Division 1	1-01.3				X		
a.	Temporary Utilities - Connection						X		
b.	Temporary Utilities - Service						X		
c.	Telephone Connection						X		
d.	Project Signage						X		
e.	Temporary Toilets						X		
f.	Trash removal						X		
g.	Construction Fencing						X		
h.	Barricades						X		
i.	Safety Equipment						X		
j.	Temporary Facilities						X		
k.	Dust Control						X		
l.	Temporary weather protection						X		
m.	Traffic signage						X		
n.	Cleanup						X		
o.	Hoisting						X		
p.	Material handling						X		
2	Percent Fee	Division 1	1-03.1(3)		X				
3	All profit for Contractor for the Project	Division 1	1-03.1(3)		X				
4	All regional and home office overhead expenses, including:	Division 1	1-03.1(3)		X				
a.	Corporate Executive				X				
b.	Principal(s) in Charge				X				
c.	Project Executive(s)				X				
d.	Project Engineers @ office				X				
e.	Project Managers @ office				X				
f.	Mechanical and Electrical Coordinators at Office				X				
g.	Production Engineering @ office				X				
h.	Systems Engineering @ office				X				
i.	CADD Drafter(s) @ office				X				

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j.	Document checkers @ office				X				
k.	Safety Officer(s) @ office				X				
l.	EEO Officer(s) @ office				X				
m.	Secretarial @ office				X				
n.	Estimating @ office				X				
o.	Data Processing@office				X				
p.	Legal Services				X				
q.	Subcontractor cost consultants				X				
r.	Travel for the above				X				
s.	phones incl mobile for the above				X				
t.	postage				X				
u.	incidental office expense				X				
v.	Overhead expenses for participation in and support of the Subcontractor bidding process of the Project.				X				
w.	Other than retail sales tax, the fee shall cover all taxes owed by the Contractor including City and B&O tax.				X				
x.	Benefits for the above				X				
y.	Vacation for the above				X				
z.	Percent Fee on Negotiated Self Perform Work	Division 1	1-03.1(4)					X	
5	Contract Bond	Division 1	1-03.4		X				
6	Judicial Review	Division 1	1-03.7		X				
7	Specified General Conditions	Division 1	1-03.5	X					
a.	Key Personnel	Form of Proposal	00 42 23	X					
b.	Other personnel on site								
c.	Project Accounting - Office and on site			X					
d.	Data Processing on site			X					
e.	Benefits for above			X					
f.	Vacation for above			X					

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g.	Temporary Field Office Facility			X					
h.	Field Office Furniture			X					
i.	Field Office Copier(s)			X					
k.	Field Office Fax Machine			X					
l.	Field Office Computers and Software			X					
m.	Field Office CADD Equipment and software			X					
n.	Field Office supplies			X					
o.	Telephone equipment			X					
p.	Cell phones for staff			X					
q.	Project related postage and express costs			X					
r.	Project Photographs (including aerials)			X					
s.	Vehicles for Key Personnel			X					
t.	Fuel and Maintenance of vehicles			X					
u.	Ground Transportation for Key Personnel			X					
v.	Airline Transportation for Key Personnel			X					
w.	Meals and Lodging for Key Personnel			X					
x.	Moving and Relocation for Key Personnel			X					
y.	Subsistence for Key Personnel			X					
8	LEED	Division 1	1-04.1(2)	X					
9	CPARB Reporting	Division 1	1-04.1(3)	X					
10	Construction Management and Contracting Plan	Division 1	1-04.1(4)		X				
11	Contract subject to FTA Provisions	Division 1	1-04.1(5)	X					
12	Work During Construction	Division 1	1-04.3	X					
13	Building Permit Fees	Division 1	1-04.3(6)				X		
14	Building Permit Management			X					
15	Changes	Division 1	1-04.4						X
16	Procedure and Protest	Division 1	1-04.5		X				
17	Final Cleanup	Division 1	1-04.11			X	X		
18	Working Drawings	Division 1	1-05.3			X			
19	As-Built / Record Drawings	Division 1	1-05.3OPT2	X					
20	Conformity with and Deviations from	Division 1	1-05.4				X		

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21	Licensed Surveyors	Division 1	1-05.4 OPT3				X		
22	Marine Surveying	Division 1	1-05.5				X		
23	Inspection of Work and Materials	Division 1	1-05.6	X					
24	Removal of Defective or Unauthorized Work	Division 1	1-05.7		X				
25	Equipment	Division 1	1-05.9	X					
26	Guarantees	Division 1	1-05.10			X			
27	Superintendents	Division 1	1-05.13	X					
28	Cooperation with Other Contractors	Division 1	1-05.14	X					
29	Approval of Materials Prior to Use	Division 1	1-06.1	X					
30	Buy America	Division 1	1-06.OPT1			X			
31	Samples and Tests for Acceptance	Division 1	1-06.2			X			
32	Financial Incentive	Division 1	1-06.2(2)B						X
33	Manufacturer's Certificate of Compliance	Division 1	1-06.3			X			
34	Handling and Storage of Materials	Division 1	1-06.4			X			
35	Owner's Manuals and Operating Inst.	Division 1	1-06.5			X			
36	Federal Transit Administration Rqmts	Division 1	1-06.6			X			
37	Laws to be Observed (FTA Provisions)	Division 1	1-07.1			X			
38	Ferry Terminal Access	Division 1	1-07.1(1)	X		X			
39	Noise Variance Warning	Division 1	1-07.1(2)			X			
40	Diving Safety Plan	Division 1	1-07.1(3)			X			
41	Lead Health Safety Plan	Division 1	1-07.1OPT2			X			
45	Confined Space	Division 1	1-07.1OPT3			X			
46	Health Hazards	Division 1	1-07.4(2)			X			
47	Transients	Division 1	1-07.4(2) OPT1				X		
48	Environmental Regulations	Division 1	1-07.5			X			
49	Permits and Licenses - Listed Permits	Division 1	1-07.6				X		
50	Additional Permits	Division 1	1-07.6			X			
51	High Visibility Apparel (for GC/CM)	Division 1	1-07.8	X					
52	High Visibility Apparel (for Subcontractors)	Division 1	1-07.8			X			
53	Wages	Division 1	1-07.9			X			
54	Posting Notices	Division 1	1-07.9(2)	X					
55	Apprentices	Division 1	1-07.9(3)	X					

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56	Required Documents	Division 1	1-07.9(5)	X					
57	Workers Benefits	Division 1	1-07.10			X			
58	Requirements for Non- Discrimination except 1-07.11(3) EEO Officer	Division 1	1-07.11			X			
59	EEO Officer	Division 1	1-07.11(3)	X					
60	DBE	Division 1	1-07.11.OPT3	X		X			
61	Special Training Provisions	Division 1	1-07.11OPT4	X		X			
62	Repair of Damage (Contractor's Responsibility)	Division 1	1-07.13		X				
63	Repair of Damage (a.Acts of God; b. Acts of Public Enemy; c. Section 2.03.11 slides)	Division 1	1-07.13(1)						X
64	Repair of Damage (Third Party)	Division 1	1-07.13(4)				X		
65	Temporary Water Pollution/Erosion Control	Division 1	1-07.15			X			
66	Temporary Water Pollution/Erosion Control ordered by the Engineer during construction	Division 1	1-07.15				X		
67	SPCC Plan	Division 1	1-07.15(1)			X			
68	Protection and Restoration of Property except 1-07.16(4) Archaeological and Historic Objects and 1-07.16(5) Construction Staging	Division 1	1-07.16			X			
69	Archaeological and Historic Objects	Division 1	1-07.16(4)						X
70	Construction Staging Area and Parking	Division 1	1-07.16(5)				X		
71	Tribal Rights and Interests	Division 1	1-07.16(6)				X		
72	Tribal Rights and Interests Management	Division 1	1-07.16(6)	x					
73	Utilities and Similar Facilities	Division 1	1-07.17			X			
74	Public Liability and Property Damage Insurance	Division 1	1-07.18	X					
75	Builder's Risk Insurance	Division 1	1-07.18 OPT11				X		
76	Contractor's Pollution Liability Insurance	Division 1	1-07.18 OPT14	X					
77	Patented Devices, Materials and Processes	Division 1	1-07.20			X			
78	Rock Drilling Safety Requirements	Division 1	1-07.21			X			
79	Use of Explosives	Division 1	1-07.22			X			
80	Public Convenience and Safety except 1-07.23(3).	Division 1	1-07.23			X			
81	Maintenance and Protection of Ferry Traffic	Division 1	1-07.23(3)				X		

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82	Apprentice Utilization	Division 1	1-07.28			X			
83	Subcontract Bidding Procedure except 1-08.2(5)	Division 1	1-08.2	X					
84	Subcontractor Bonds	Division 1	1-08.2(5)			X			
85	GC/CM Cost Accounting	Division 1	1-08.2(10)d	X					
86	Progress Schedule	Division 1	1-08.3	X					
87	Work Plan	Division 1	1-08.4(1)			X			
88	Liquidated Damages	Division 1	1-08.9		X				
89	Incentive for Early Completion of Slip Closure	Division 1	1-08.9						X
90	Disincentive for Late Completion of Slip Closure	Division 1	1-08.9		X				
94	Incentive for Early Completion of Closeout	Division 1	1-08.9						X
95	Payments	Division 1	1-09.9	X					
96	Disputes and Claims	Division 1	1-09.11		X				
97	Dispute Review Board	Division 1	1-09.11(1)		X				
98	Claims Resolution	Division 1	1-09.13		X				
99	The scope of work for Section 1-10 Temporary Traffic Control is under review. When the responsibility for Traffic Control Work has been delineated as between WSF and the Contractor, costs will be allocated.								
Amendments to the Standard Specification									
	None at present								
Regional Special Provisions									
	None at present								
WSF Special Provisions									
	None at present								
Appendix A - General Conditions for Washington State Facility Construction - 2010									
1	Builder's Risk	Part 2	2.06				X		

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2	Construction Schedule	Part 3	3.02	X					
3	Damages	Part 3	3.07		X				
4	Project Record	Part 4	4.02	X					
5	Shop Drawings	Part 4	4.03			X			
6	Contractor Control and Supervisions	Part 5	5.01	X					
7	Permits, Fees and Notices	Part 5	5.02				X		
8	Patents and Royalties	Part 5	5.03			X			
9	Prevailing Wages	Part 5	5.04			X			
10	Safety Precautions	Part 5	5.07			X			
11	Operations, Material Handling and Storage Areas	Part 5	5.08				X		
12	Protection of Existing Structures, Equipment, Vegetation, Utilities and Improvements	Part 5	5.11			X			
13	Layout of Work	Part 5	5.12	X					
14	Material and Equipment	Part 5	5.13			X			
15	Utilities Services	Part 5	5.14				X		
16	Tests and Inspections	Part 5	5.15			X			
17	Correction of Non conforming work	Part 5	5.16		X				
18	Clean up	Part 5	5.17			X			
19	Warranty of Construction	Part 5	5.21			X			
20	Payments and Completion	Part 6	6.01 - 6.09	X					
21	Changes	Part 7	7.01 - 7.03						X
22	Claims Audits	Part 8	8.03	X					
Appendix B - Supplemental Conditions for Facility Construction - Feb 2014									
1	Builder's Risk	Part 2	2.06				X		
2	Construction Schedule	Part 3	3.02	X					
3	Permits, Fees and Notices	Part 5	5.02				X		
4	Safety Precautions	Part 5	5.07			X			
5	Tests and Inspection	Part 5	5.15			X			
Appendix C - Special Conditions for Facility Construction - March 2015									

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1	00 74 00 is under development								