



**EAST ABUTMENT  
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h(E)	2	#5	18'-7"	—
h <sub>1</sub> (E)	2	#5	20'-8"	—
h <sub>10</sub> (E)	10	#5	8'-2"	—
h <sub>11</sub> (E)	4	#5	10'-6"	—
h <sub>12</sub> (E)	14	#5	9'-0"	—
h <sub>13</sub> (E)	10	#5	6'-7"	—
h <sub>14</sub> (E)	10	#5	5'-2"	—
h <sub>15</sub> (E)	2	#5	7'-6"	—
h <sub>16</sub> (E)	8	#5	6'-0"	—
h <sub>17</sub> (E)	10	#5	3'-7"	—
s <sub>10</sub> (E)	42	#5	2'-3"	└
v <sub>3</sub> (E)	6	#5	14'-8"	—
v <sub>4</sub> (E)	9	#5	17'-8"	—
Structure Excavation		Cu. Yd.	98	
Concrete Structures		Cu. Yd.	4.8	
Reinforcement Bars, Epoxy Coated		Pound	930	

