

TABLEAR Statement of the Slides, Dams, Piers and Booms of Canada, designed for the

NAMES OF WORKS.	In what place situated.	Height of Falls.	Miles above Outlet of River.	No. of Piers, Dams, Slides and Booms.	Dimensions in Feet.						
					Length.	Breadth.	Height.	Draught of Water in Slides.			
RIVER OTTAWA WORKS—Con.											
AT STATION NO. 11.											
On the Main Trunk of the Ottawa—	At the Mountain, a short distance below Grand Calumet.	20	161		297						
Guide boom at head of slide.....						26					
Bulk-head.....					572	26					
Crib slide.....											
AT STATION NO. 12.											
On the Main Trunk of the Ottawa—	At the Calumet, which is about 65 miles above the City of Ottawa.	56	163		360						
Stiff 6-ply boom at entrance of slide (supported by pier and heavy anchor)					do	56	163	300	30		
Canal through solid rock.....					do	56	163		26		
Entrance bulk-head centre of canal (spau).....					do	56	163				
Large basin and by-wash.....					do	56	163				
Stiff guide boom in basin, leading to head of long slide.....					do	56	163	221			
Upper crib slide.....					do	56	163	280	26		
Guard pier from foot of upper to head of lower slide.....					do	56	163	250	18	20	
Stiff guide boom, 2-ply.....					do	56	163	80			
Lower slide.....					do	56	163	126	26		
Guard pier on south side from foot of slide.....					do	56	163	420			
Guard pier on north side from do...					do	56	163	140			
Station house.....					do	56	163	36½	25½		
Middle or long slide.....					do	56	163	550	26		