

ITEM 556.0203 (LB)						
GALVANIZED BAR REINFORCEMENT FOR STRUCTURES						
STRUCTURE	COMMENTS	BAR SIZE	MULT	LENGTH (FT)	# OF BARS	WEIGHT (LB)
ABUTMENT	BEGIN ABUT POUR 1	2.00 → 1.00				16132 lbs → 15132.00
	BEGIN ABUT POUR 2	2.00 → 1.00				6101.00
ABUTMENT	END ABUT POUR 1	2.00 → 1.00				15553.00
	END ABUT POUR 2	2.00 → 1.00				6101.00
WINGWALL	WINGWALL FOOTING		4.00			893.00
	WINGWALL STEM		4.00			1868.00
						2 x 16132 lbs
						2 x 6101 lbs
						2 x 15553 lbs
						2 x 6101 lbs
						4 x 893 lbs
						4 x 1868 lbs
TOTAL:						98818 <del>53931.00</del>

Added for unanticipated field conditions:		approx 1,000 <del>500</del>
SAY:		100,000 <del>54,500</del>

Steel = 490 #/cf
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PREPARED BY: J.P. O'LOUGHLIN

CHECKED BY: D. LEVINE

COMP DATE: 3/14/2024

[Estimate Summary](#)