

Lengths in Imperial

Estimate: 120065 Bickford Avenue I/C Safety and Culvert Replce

<See First Page for Items Included>

Bid/Pages Included:

001	MOBILIZATION	(001)	Bid Submitted	Base Bid
057	ST REINF BAR FOR BRIDGE	(001)	Bid Submitted	Base Bid
058	ST REINF BAR FOR RETAINING WALL	(001)	Bid Submitted	Base Bid
059	ST REINF BAR FOR RETAINING BARRIER	(001)	Bid Submitted	Base Bid
060	ST REINF BAR FOR DIFFERENTIAL GRADE BARRIER	(001)	Bid Submitted	Base Bid
068	SUPERSTRUCTURE BICKFORD AVE	(001)	Bid Submitted	Base Bid
070	TRAFFIC BARRIER	(001)	Bid Submitted	Base Bid
071	SEW TRAFFIC BARRIER	(001)	Bid Submitted	Base Bid
072	CONCRETE FASCIA PANEL	(001)	Bid Submitted	Base Bid
078	BRIDGE APPROACH SLAB	(001)	Bid Submitted	Base Bid
130	TRAFFIC BARRIER TRANSITION TYPE 1A	(001)	Bid Submitted	Base Bid
131	TRAFFIC BARRIER TRANSITION TYPE 1B	(001)	Bid Submitted	Base Bid
132	SINGLE SLOPE CONCRETE BARRIER	(001)	Bid Submitted	Base Bid

FABRICATION DISTRIBUTION

SIZE	STRAIGHT	HEAVY	LIGHT	OTHER	TOTAL	%	
3/10 Bar	0	0	0	0	0	0	
4/13 Bar	29,850	28,707	2,523	0	61,080	14	
5/16 Bar	108,365	78,418	2,501	0	189,285	43	
6/19 Bar	22,389	28,374	6,027	0	56,790	13	
7/22 Bar	8,856	1,107	7,288	0	17,251	4	
8/25 Bar	35,334	4,904	461	0	40,699	9	
9/29 Bar	17,607	0	0	0	17,607	4	
10/32 Bar	0	15,312	0	0	15,312	4	
11/36 Bar	7,224	15,794	0	0	23,018	5	
14/43 Bar	0	16,340	0	0	16,340	4	
18/57 Bar	0	0	0	0	0	0	
OTHER	0	0	0	0	0	0	
TOTAL	229,626	188,957	18,799	0	437,382	219	TONS
%	53	43	4	0	100		

GRADE DISTRIBUTION

SIZE	60 Grade A615	40 Grade A615	75 Grade	A706 Grade	OTHER	TOTAL	
3/10 Bar	0	0	0	0	0		
4/13 Bar	0	0	0	61,080	0		
5/16 Bar	0	0	0	189,285	0		
6/19 Bar	0	0	0	56,790	0		
7/22 Bar	0	0	0	17,251	0		

Estimate Summary Report

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Weights in Imperial (lb)

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SIZE	60 Grade A615	40 Grade A615	75 Grade	A706 Grade	OTHER	TOTAL	
8/25 Bar	0	0	0	40,699	0		
9/29 Bar	0	0	0	17,607	0		
10/32 Bar	0	0	0	15,312	0		
11/36 Bar	0	0	0	23,018	0		
14/43 Bar	0	0	0	16,340	0		
18/57 Bar	0	0	0	0	0		
OTHER	0	0	0	0	0		
TOTAL	0	0	0	437,382	0	437,382	

OTHER

SIZE	60 Grade A615	40 Grade A615	75 Grade	A706 Grade	OTHER	TOTAL	Mesh Wt	Mesh Area	
SPIRALS	0	0	0	0	0	0			
ROUNDS	0	0	0	0	0	0			
BAR TOTAL	0	0	0	437,382	0	437,382			
MESH							0	0	
FOB	0	0	0	6,513	0	6,513			(Included in above Totals)

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PLACING SUMMARY - BAR

BIDITEM	SAC	DESCRIPTION	WEIGHT	%	SIZE 3	SIZE 4	SIZE 5	SIZE 6	SIZE 7	SIZE 8	SIZE 9	SIZE 10	SIZE 11	SIZE 14	SIZE 18
057	101	BRIDGE ABUTMENT FTGS.	27,633	22	0	0	0	5,759	0	9,622	12,252	0	0	0	0
057	102	BRIDGE ABUTMENT WALLS	30,995	25	0	1,020	1,103	9,393	0	0	0	6,884	12,596	0	0
057	103	BRIDGE BENT FTGS	25,899	21	0	0	0	5,029	0	0	4,529	0	0	16,340	0
057	104	BRIDGE BENT COLS (PRE-TIE	12,689	10	0	266	340	0	0	3,655	0	8,428	0	0	0
057	109	BRIDGE BENT CAPS	14,818	12	0	0	0	463	7,806	0	0	0	6,549	0	0
057	112	BRIDGE DIAPHRAM	606	0	0	0	606	0	0	0	0	0	0	0	0
057	159	WINGWALLS	13,370	11	0	0	221	5,775	0	7,373	0	0	0	0	0
		ST REINF BAR FOR BRIDGE	126,010												
058	122	BRIDGE BARRIER	4,833	46	0	1,309	2,219	472	0	833	0	0	0	0	0
058	212	FOOTINGS, RETAINING WALL	3,635	35	0	3,635	0	0	0	0	0	0	0	0	0
058	307	WALL, RETAINING	1,939	19	0	1,939	0	0	0	0	0	0	0	0	0
		ST REINF BAR FOR RETAININ	10,407												
059	122	BRIDGE BARRIER	9,671	100	0	9,556	0	0	0	0	115	0	0	0	0
		ST REINF BAR FOR RETAININ	9,671												
060	122	BRIDGE BARRIER	11,479	100	0	5,588	5,799	0	0	0	92	0	0	0	0
		ST REINF BAR FOR DIFFEREN	11,479												
068	111	BRIDGE BOTTOM DECK	80,908	82	0	0	69,314	4,791	6,802	0	0	0	0	0	0
068	112	BRIDGE DIAPHRAM	14,618	15	0	4,114	1,418	2,803	2,410	0	0	0	3,873	0	0
068	122	BRIDGE BARRIER	3,302	3	0	695	2,607	0	0	0	0	0	0	0	0
		SUPERSTRUCTURE BICKFORD A	98,828												
070	122	BRIDGE BARRIER	11,991	100	0	5,148	4,473	2,370	0	0	0	0	0	0	0
		TRAFFIC BARRIER	11,991												
071	122	BRIDGE BARRIER	64,753	100	0	16,584	35,449	12,536	0	0	184	0	0	0	0
		SEW TRAFFIC BARRIER	64,753												
072	308	WALL, SOIL NAIL	37,053	100	0	1,754	35,299	0	0	0	0	0	0	0	0
		CONCRETE FASCIA PANEL	37,053												
078	120	BRIDGE APPROACH SLAB	38,274	100	0	173	13,235	6,366	0	18,500	0	0	0	0	0
		BRIDGE APPROACH SLAB	38,274												
130	122	BRIDGE BARRIER	353	100	0	140	167	0	0	0	46	0	0	0	0
		TRAFFIC BARRIER TRANSITIO	353												
131	122	BRIDGE BARRIER	479	100	0	183	250	0	0	0	46	0	0	0	0
		TRAFFIC BARRIER TRANSITIO	479												
132	122	BRIDGE BARRIER	21,570	100	0	7,396	13,830	0	0	0	344	0	0	0	0
		SINGLE SLOPE CONCRETE BAR	21,570												
		TOTALS:	430,869		0	59,501	186,331	55,757	17,018	39,983	17,607	15,312	23,018	16,340	0

