

R-53

December 6, 2022

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Authorize the City Manager, or designee, to execute all documents necessary to amend Contract No. 35430 with All American Asphalt, of Corona, CA, for as-needed local street improvements, to increase the contract authority amount by \$30,000,000, for a revised contract authority amount not to exceed \$67,000,000. (Citywide)

DISCUSSION

City Council approval is requested to amend Contract No. 35430 with All American Asphalt to continue to provide local street construction services, such as repair and replacement of street pavement, slurry seal, construction and replacement of alleys, sidewalks, driveways, curbs, gutters, curb ramps, and related improvements.

On November 12, 2019, the City Council awarded a contract to All American Asphalt as one of the vendors who were part of adoption of Specification No. R-7153 for as-needed local street construction, for a period of two years, with the option to extend for three (3) additional one-year terms.

This contract includes repairing and replacing street pavement, curbs, gutters, driveways, alleys, curb ramps, roadway markings and striping, and other street-related improvements.

This on-call contract provides City of Long Beach (City) staff with an efficient construction delivery model for street improvement projects. Work under this contract is performed by the contractor based on individual work orders issued by the City and does not include any guaranteed minimum payment or retainer fee. Payment to the contractor is based on the work orders issued and completed by the contractor.

With the passage of Measure A, Los Angeles County Measure M, and the Road Repair and Accountability Act of 2017 - Senate Bill 1 (SB 1), additional funding is available for street repairs. The programmed local street projects in the Fiscal Year 23 (FY 23) Adopted Capital Improvement Program (CIP) budget are estimated to cost more than the remaining contract authority limit. Staff recommends increasing the current contract authority by an additional \$30,000,000 to ensure delivery of the programmed FY 23 local street projects.

Per the City's request, the contractor has submitted the attached renewal unit prices for a one-year extension period from January 1, 2023, through December 31, 2023. The renewal rates reflect a three percent cost increase for non-concrete, asphalt, and slurry seal construction

HONORABLE MAYOR AND CITY COUNCIL

December 6, 2022

Page 2

items and a six to twelve percent cost increase for concrete, asphalt, and slurry seal construction items. The increases are due to inflation, labor, and material cost increases and are below the industry price increase indexes. The renewal rates are still lower than those received on other competitively bid street projects.

This matter was reviewed by Deputy City Attorney Vanessa S. Ibarra and by Budget Management Officer Nader Kaamouch on November 14, 2022, and by Purchasing Agent Michelle Wilson on November 3, 2022.

TIMING CONSIDERATIONS

City Council action to amend Contract No. 35430 is requested on December 6, 2022, to ensure the continued delivery of the programmed street projects without interruption.

FISCAL IMPACT

The requested action increases the contract authority with All American Asphalt by \$30,000,000 for a total contract amount not exceed \$67,000,000. Expenditures cannot be projected at this time, and any work not currently budgeted will only proceed at such time as the City Council has approved appropriations. This recommendation has no staffing impact beyond the normal budgeted scope of duties and is consistent with existing City Council priorities. Approval of this recommendation will potentially positively impact the local job market, but the number of jobs is unknown at this time.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,



ERIC LOPEZ
DIRECTOR OF PUBLIC WORKS

APPROVED:



THOMAS B. MODICA
CITY MANAGER

ATTACHMENT: RENEWAL UNIT PRICES

EXHIBIT “A-1”

Updated Rates on Bid Line Items –
All American Asphalt
Contract 35430

Long Beach Annual Contract for Local Street Improvements - R-7153
Contract No. 35430
Contractor: All American Asphalt

Signed by:
Date:

Kelly Bue
8/18/20

BID ITEM	ITEM DESCRIPTION	QUANTITY	UNIT	ORIGINAL UNIT PRICE	JANUARY - DECEMBER 2022 RENEWAL UNIT PRICE	JANUARY - DECEMBER 2023 RENEWAL UNIT PRICE
	MANHOLES					
1-A.	Adjust City Manhole Frame & Cover.	1 or more	EA	\$450.00	\$463.50	\$477.41
2-B.						
3-C.						
4-D.						
5-A.	Adjust L.A.C.S.D. Manhole Frame & Cover.	1 or more	EA	\$450.00	\$463.50	\$477.41
6-B.						
7-C.						
8-D.						
9-A.	Reconstruct Manhole Frame & Cover.	1 or more	EA	\$1,500.00	\$1,545.00	\$1,591.35
10-B.						
11-C.						
12-D.						
13-D.	Recoat Epoxy-lined Manholes.	1 or more	EA	\$1,500.00	\$1,545.00	\$1,591.35
14-D.	Manhole Step.	1 or more	EA	\$25.00	\$25.75	\$26.52
15-A.	Manhole and Structure Rehabilitation.	1 or more	EA	\$2,200.00	\$2,266.00	\$2,333.98
16-B.						
17-C.						
18-D.						
	VALVE / PULL BOX					
19-A.	Adjust Water Valve Box & Cover and Meter Box & Cover.	1 or more	EA	\$350.00	\$360.50	\$371.32
20-B.						
21-C.						
22-D.						
23-A.	Reconstruct Water Valve Box & Cover.	1 or more	EA	\$750.00	\$772.50	\$795.68
24-B.						
25-C.						
26-D.						
27-A.	Adjust Gas Valve Box & Cover.	1 or more	EA	\$350.00	\$360.50	\$371.32
28-B.						
29-C.						
30-D.						
31-A.	Furnish and Install Pull Box #3.	1 or more	EA	\$350.00	\$360.50	\$371.32
32-B.						
33-C.						
34-D.						
35-A.	Furnish and Install Pull Box #5.	1 or more	EA	\$425.00	\$437.75	\$450.88
36-B.						
37-C.						
38-D.						
39-A.	Furnish and Install Pull Box #6.	1 or more	EA	\$483.00	\$497.49	\$512.41
40-B.						
41-C.						
42-D.						
43-A.	Furnish and Install Traffic Signal Pull Box #3.	1 or more	EA	\$450.00	\$463.50	\$477.41
44-B.						
45-C.						
46-D.						
47-A.	Furnish and Install Traffic Signal Pull Box #5.	1 or more	EA	\$900.00	\$927.00	\$954.81
48-B.						
49-C.						
50-D.						
51-A.	Furnish and Install Traffic Signal Pull Box #6.	1 or more	EA	\$1,035.00	\$1,066.05	\$1,098.03
52-B.						
53-C.						
54-D.						
55-A.	Furnish and Install #6E Steel Plate Pull Box (Street Rated).	1 or more	EA	\$2,898.00	\$2,984.94	\$3,074.49
56-B.						
57-C.						
58-D.						

Long Beach Annual Contract for Local Street Improvements _ R-7153
Contract No. 35430
Contractor: All American Asphalt

Signed by:
Date:

Klyf Bird
8/18/32

	SURVEY					
59-A.	Install Survey Monument Type C with Casting & Cover.	1 or more	EA	\$900.00	\$927.00	\$954.81
60-B.						
61-C.						
62-D.						
63-A.	Install Survey Monument Casting & Cover.	1 or more	EA	\$900.00	\$927.00	\$954.81
64-B.						
65-C.						
66-D.						
67-A.	Adjust Survey Monument Casting & Cover.	1 or more	EA	\$900.00	\$927.00	\$954.81
68-B.						
69-C.						
70-D.						
71-A.	Construct Survey Bench Mark, Type 1 per CLB Standard Plan No. 203.	1 or more	EA	\$400.00	\$412.00	\$424.36
72-B.						
73-C.						
74-D.						
75-A.	Construct Spike & Washer and or Ties per CLB Standard Plan No. 206 and CLB Standard Plan No. 205	1 or more	EA	\$400.00	\$412.00	\$424.36
76-B.						
77-C.						
78-D.						
79-A.	Survey Monument, Apparent Property Corner or Prolongation to be tied out prior to construction and submitted as a corner record.	1 or more	EA	\$400.00	\$412.00	\$424.36
80-B.						
81-C.						
82-D.						
83-A.	Construct Survey Ties per CLB Standard Plan No. 207 (pending).	1 or more	EA	\$400.00	\$412.00	\$424.36
84-B.						
85-C.						
86-D.						
87-A.	Design Survey – A Two Person Survey Crew.	1 or more	HOUR	\$310.00	\$319.30	\$328.88
88-B.						
89-C.						
90-D.						
91-A.	Design Survey – A Three Person Survey Crew.	1 or more	HOUR	\$375.00	\$386.25	\$397.84
92-B.						
93-C.						
94-D.						
	MISCELLANEOUS					
95-D.	Curb Drain.	1 to 5	EA	\$350.00	\$360.50	\$371.32
96-D.		6 or more	EA	\$300.00	\$309.00	\$318.27
97-A.	Type "E" Joint Sealant.	10 or more	LF	\$25.00	\$25.75	\$26.52
	TREES / LANDSCAPING					
98-A.	Stump Removal - including 12" or greater and up to and including 24" Diameter. Includes disposal.	1 or more	EA	\$800.00	\$824.00	\$848.72
99-B.						
100-C.						
101-D.						
102-A.	Stump Removal – including 25" and greater Diameter Trunk. Includes disposal.	1 or more	EA	\$1,500.00	\$1,545.00	\$1,591.35
103-B.						
104-C.						
105-D.						
106-A.	Tree Removal – 6" or greater and up to and including 12" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 or more	EA	\$2,500.00	\$2,575.00	\$2,652.25
107-B.						
108-C.						
109-D.						
110-A.	Tree Removal - including 13" or greater and up to and including 24" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 or more	EA	\$3,000.00	\$3,090.00	\$3,182.70
111-B.						
112-C.						
113-D.						
114-A.	Tree Removal - including 25" or greater and up to and including 36" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 or more	EA	\$4,000.00	\$4,120.00	\$4,243.60
115-B.						
116-C.						
117-D.						
118-A.	Tree Removal - including 37" or greater and up to and including 48" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 or more	EA	\$8,000.00	\$8,240.00	\$8,487.20
119-B.						
120-C.						
121-D.						
122-A.	Tree Removal - including 49" or greater Diameter Trunk. Any height and any canopy size. Includes disposal.	1 or more	EA	\$9,000.00	\$9,270.00	\$9,548.10
123-B.						
124-C.						
125-D.						

Long Beach Annual Contract for Local Street Improvements - R-7153

Contract No. 35430

Contractor: All American Asphalt

Signed by:

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8/18/22

126-A.	Tree Pruning - up to and including 12" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 to 10	EA	\$450.00	\$463.50	\$477.41
127-B.						
128-C.						
129-D.						
130-A.	Tree Pruning - up to and including 12" Diameter Trunk. Any height and any canopy size. Includes disposal.	11 or more	EA	\$300.00	\$309.00	\$318.27
131-B.						
132-C.						
133-D.						
134-A.	Tree Pruning - 13" and up to and including 24" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 to 10	EA	\$450.00	\$463.50	\$477.41
135-B.						
136-C.						
137-D.						
138-A.	Tree Pruning - 13" and up to and including 24" Diameter Trunk. Any height and any canopy size. Includes disposal.	11 or more	EA	\$400.00	\$412.00	\$424.36
139-B.						
140-C.						
141-D.						
142-A.	Tree Pruning - 25" and up to and including 36" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 to 10	EA	\$1,500.00	\$1,545.00	\$1,591.35
143-B.						
144-C.						
145-D.						
146-A.	Tree Pruning - 25" and up to and including 36" Diameter Trunk. Any height and any canopy size. Includes disposal.	11 or more	EA	\$1,200.00	\$1,236.00	\$1,273.08
147-B.						
148-C.						
149-D.						
150-A.	Tree Pruning - 37" and up to and including 48" Diameter Trunk. Any height and any canopy size. Includes disposal.	1 to 10	EA	\$1,600.00	\$1,648.00	\$1,697.44
151-B.						
152-C.						
153-D.						
154-A.	Tree Pruning - 37" and up to and including 48" Diameter Trunk. Any height and any canopy size. Includes disposal.	11 or more	EA	\$1,600.00	\$1,648.00	\$1,697.44
155-B.						
156-C.						
157-D.						
158-A.	Tree Pruning - 49" and greater Diameter Trunk. Any height and any canopy size. Includes disposal.	1 to 10	EA	\$2,250.00	\$2,317.50	\$2,387.03
159-B.						
160-C.						
161-D.						
162-A.	Tree Pruning - 49" and greater Diameter Trunk. Any height and any canopy size. Includes disposal.	11 or more	EA	\$2,050.00	\$2,111.50	\$2,174.85
163-B.						
164-C.						
165-D.						
166-A.	Root Shaving. Includes disposal.	10 to 100	SF	\$9.00	\$9.27	\$9.55
167-B.						
168-C.						
169-D.						
170-A.	Root Shaving. Includes disposal.	101 to 500	SF	\$7.00	\$7.21	\$7.43
171-B.						
172-C.						
173-D.						
174-A.	Root Shaving. Includes disposal.	501 to 1,000	SF	\$4.00	\$4.12	\$4.24
175-B.						
176-C.						
177-D.						
178-A.	Root Shaving. Includes disposal.	1,001 or more	SF	\$4.00	\$4.12	\$4.24
179-B.						
180-C.						
181-D.						
182-A.	Root Pruning, 14" Deep. Includes disposal.	12 to 120	LF	\$30.00	\$30.90	\$31.83
183-B.						
184-C.						
185-D.						
186-A.	Root Pruning, 14" Deep. Includes disposal.	121 to 480	LF	\$30.00	\$30.90	\$31.83
187-B.						
188-C.						
189-D.						
190-A.	Root Pruning, 14" Deep. Includes disposal.	481 to 1,008	LF	\$30.00	\$30.90	\$31.83
191-B.						
192-C.						
193-D.						
194-A.	Root Pruning, 14" Deep. Includes disposal.	1,009 or more	LF	\$30.00	\$30.90	\$31.83
195-B.						
196-C.						
197-D.						
198-D.	Root Pruning, 26" Deep - Curb Side Includes disposal.	12 to 120	LF	\$45.00	\$46.35	\$47.74
199-D.		121 to 480	LF	\$38.00	\$39.14	\$40.31
200-D.		481 to 1,008	LF	\$38.00	\$39.14	\$40.31
201-D.		1,009 or more	LF	\$38.00	\$39.14	\$40.31

Long Beach Annual Contract for Local Street Improvements - R-7153

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202-D.	Tree Planting, 15 Gallon Tree. Any combination, as selected by the City, from the following: Tree Rhus Lancea / African Sumac, Tabebuia Avellanadae / Lavender Trumpet Tree, Tristania Conferta / Brisbane Box, Ulmus Parvifolia / Chinese Elm, Geijera Parviflora / Australian Willow.	1 to 5	EA	\$325.00	\$334.75	\$344.79
203-D.		6 or more	EA	\$325.00	\$334.75	\$344.79
204-D.	Tree Planting, 24" Box Tree. Any combination, as selected by the City, from the following: Tree Rhus Lancea / African Sumac, Tabebuia Avellanadae / Lavender Trumpet Tree, Tristania Conferta / Brisbane Box, Ulmus Parvifolia / Chinese Elm, Geijera Parviflora / Australian Willow.	1 to 5	EA	\$900.00	\$927.00	\$954.81
205-D.		6 or more	EA	\$900.00	\$927.00	\$954.81
PCC - CURB RAMPS						
206-B.	Curb Ramp Case A, Detail 1A. Includes ramp, grooved border, turning and clear space, sidewalk, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
207-C.						
208-B.	Curb Ramp Case A, Detail 1A. Includes ramp, grooved border, turning and clear space, sidewalk, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
209-C.						
210-B.	Curb Ramp Case A, Detail 1B. Includes ramp, grooved border, turning and clear space, sidewalk, retaining curb, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
211-C.						
212-B.	Curb Ramp Case A, Detail 1B. Includes ramp, grooved border, turning and clear space, sidewalk, retaining curb, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
213-C.						
214-B.	Curb Ramp Case A, Detail 2, 3 or 4. Includes ramp, grooved border, turning and clear space, sidewalk, retaining curb, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
215-C.						
216-B.	Curb Ramp Case A, Detail 2, 3 or 4. Includes ramp, grooved border, turning and clear space, sidewalk, retaining curb, integral curb and gutter, ADA detectable warning surface, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
217-C.						

Long Beach Annual Contract for Local Street Improvements - R-7153
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[Signature]
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218-B.	Curb Ramp Case B, Detail 1A. Includes two ramps, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$8,500.00	\$8,755.00	\$9,829.24
219-C.						
220-B.	Curb Ramp Case B, Detail 1A. Includes two ramps, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$8,500.00	\$8,755.00	\$9,829.24
221-C.						
222-B.	Curb Ramp Case B, Detail 2,3 or 4. Includes two ramps, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$8,500.00	\$8,755.00	\$9,829.24
223-C.						
224-B.	Curb Ramp Case B, Detail 2,3 or 4. Includes two ramps, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$8,500.00	\$8,755.00	\$9,829.24
225-C.						
226-B.	Curb Ramp Case C. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
227-C.						
228-B.	Curb Ramp Case C. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
229-C.						
230-B.	Curb Ramp Case D, Detail 1A, 1B, 3 or 4. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
231-C.						


Long Beach Annual Contract for Local Street Improvements _ R-7153

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 8/18/22

232-B.	Curb Ramp Case D, Detail 1A, 1B, 3 or 4. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
233-C.						
234-B.	Curb Ramp Case E. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
235-C.						
236-B.	Curb Ramp Case E. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
237-C.						
238-B.	Curb Ramp Case F. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 to 4	EA	\$4,800.00	\$4,944.00	\$5,550.63
239-C.						
240-B.	Curb Ramp Case F. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	5 or more	EA	\$4,800.00	\$4,944.00	\$5,550.63
241-C.						
242-B.	Curb Ramp Case G. Includes two curb ramps, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 or more	EA	\$9,400.00	\$9,682.00	\$10,869.98
243-C.						
244-B.	Curb Ramp Case H. Includes curb ramp, grooved border, turning and clear space, sidewalk, retaining curb, curb and gutter, and ADA detectable warning surfaces, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow at "Curb Ramp Area" Drawing shown in Attachment F of Division F.	1 or more	EA	\$9,400.00	\$9,682.00	\$10,869.98
245-C.						
246-B.	Install ADA Detectable Warning Surface at Existing Curb Ramp. (No Curb Ramp Reconstruction or Construction).	12 to 48	SF	\$50.00	\$51.50	\$53.05
247-B.	Includes removal and disposal of Detectable Warning Surface when it exists.	48 or more	SF	\$50.00	\$51.50	\$53.05
ASPHALT CONCRETE – CURB / BERM						
248-D.	Asphalt Concrete Curb and or Asphalt Berm.	1 to 50	LF	\$30.00	\$30.90	\$34.69
249-D.	Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	LF	\$30.00	\$30.90	\$34.69
250-D.		101 to 400	LF	\$30.00	\$30.90	\$34.69
251-D.		401 to 1,000	LF	\$18.00	\$18.54	\$20.81
252-D.		1,001 to 2,000	LF	\$12.00	\$12.36	\$13.88
253-D.		2,001 or more	LF	\$10.00	\$10.30	\$11.56

Long Beach Annual Contract for Local Street Improvements _ R-7153
Contract No. 35430
Contractor: All American Asphalt

Signed by:
Date:

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8/18/22

PCC - CURB / CURB & GUTTER						
254-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 50	LF	\$80.00	\$82.40	\$92.51
255-D.						
256-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	LF	\$80.00	\$82.40	\$92.51
257-D.						
258-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	101 to 400	LF	\$60.00	\$61.80	\$69.38
259-D.						
260-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	401 to 1,000	LF	\$37.00	\$38.11	\$42.79
261-D.						
262-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1,001 to 2,000	LF	\$25.00	\$25.75	\$28.91
263-D.						
264-A.	PCC Curb, SPPWC Type A1-6, A1-8, A1 Integral, C1-6, or C1-8. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	2,001 or more	LF	\$23.00	\$23.69	\$26.60
265-D.						
266-D.	PCC Curb & Gutter, SPPWC Type A2, W=1.0'. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 50	LF	\$53.00	\$54.59	\$61.29
267-D.		51 to 100	LF	\$53.00	\$54.59	\$61.29
268-D.		101 to 400	LF	\$53.00	\$54.59	\$61.29
269-D.		401 to 1,000	LF	\$53.00	\$54.59	\$61.29
270-D.		1,001 to 2,000	LF	\$53.00	\$54.59	\$61.29
271-D.		2,001 or more	LF	\$53.00	\$54.59	\$61.29

Long Beach Annual Contract for Local Street Improvements _ R-7153

Contract No. 35430

Contractor: All American Asphalt

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Date:



272-D.	PCC Curb & Gutter, SPPWC Type A2, W=1.5'. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 50	LF	\$85.00	\$87.55	\$98.29
273-D.		51 to 100	LF	\$85.00	\$87.55	\$98.29
274-D.		101 to 400	LF	\$85.00	\$87.55	\$98.29
275-D.		401 to 1,000	LF	\$59.00	\$60.77	\$68.23
276-D.		1,001 to 2,000	LF	\$55.00	\$56.65	\$63.60
277-D.		2,001 or more	LF	\$48.00	\$49.44	\$55.51
278-D.	PCC Curb & Gutter, SPPWC Type A2, W=2.0'. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 50	LF	\$85.00	\$87.55	\$98.29
279-D.		51 to 100	LF	\$85.00	\$87.55	\$98.29
280-D.		101 to 400	LF	\$85.00	\$87.55	\$98.29
281-D.		401 to 1,000	LF	\$62.00	\$63.86	\$71.70
282-D.		1,001 to 2,000	LF	\$58.00	\$59.74	\$67.07
283-D.		2,001 or more	LF	\$58.00	\$59.74	\$67.07
284-D.	PCC Curb & Gutter, SPPWC Type A2, W=7.0'. Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 50	LF	\$150.00	\$154.50	\$173.46
285-D.		51 to 100	LF	\$150.00	\$154.50	\$173.46
286-D.		101 to 400	LF	\$130.00	\$133.90	\$150.33
287-D.		401 to 1,000	LF	\$130.00	\$133.90	\$150.33
288-D.		1,001 to 2,000	LF	\$130.00	\$133.90	\$150.33
289-D.		2,001 or more	LF	\$130.00	\$133.90	\$150.33
PCC - PAVEMENT						
290-A.	PCC Sidewalk, 3" Thick. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$30.00	\$30.90	\$34.69
291-A.		51 to 100	SF	\$30.00	\$30.90	\$34.69
292-A.		101 to 400	SF	\$30.00	\$30.90	\$34.69
293-A.		401 to 1,000	SF	\$30.00	\$30.90	\$34.69
294-A.		1,001 to 2,000	SF	\$8.00	\$8.24	\$9.25
295-A.		2,001 or more	SF	\$7.50	\$7.73	\$8.68
296-D.	PCC Driveway Ramp, 4" Thick. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material, and imported and or local borrow. At "Driveway Ramp Area" Drawing shown in Attachment F of Division F.	10 to 50	SF	\$16.50	\$17.00	\$19.09
297-D.		51 to 100	SF	\$16.50	\$17.00	\$19.09
298-D.		101 to 400	SF	\$16.50	\$17.00	\$19.09
299-D.		401 to 1,000	SF	\$12.00	\$12.36	\$13.88
300-D.		1,001 to 2,000	SF	\$9.00	\$9.27	\$10.41
301-D.	Does not include for removal and construction of curb and gutter.	2,001 or more	SF	\$9.00	\$9.27	\$10.41
302-A.	PCC Sidewalk, 4" Thick. - At back of 4" Thick Driveway Ramps. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow. At "back of Driveway Ramp Area" Drawing shown in Attachment F of Division F.	10 to 50	SF	\$16.50	\$17.00	\$19.09
303-A.		51 to 100	SF	\$16.50	\$17.00	\$19.09
304-A.		101 to 400	SF	\$14.00	\$14.42	\$16.19
305-A.		401 to 1,000	SF	\$14.00	\$14.42	\$16.19
306-A.		1,001 to 2,000	SF	\$10.00	\$10.30	\$11.56
307-A.	Does not include for removal and construction of curb and gutter.	2,001 or more	SF	\$10.00	\$10.30	\$11.56
308-D.	PCC Driveway Ramp and PCC Alley Ramp, 6" Thick. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow. At "Driveway Ramp Area" and "Alley Ramp Area" Drawings shown in Attachment F of Division F.	10 to 50	SF	\$20.00	\$20.60	\$23.13
309-D.		51 to 100	SF	\$20.00	\$20.60	\$23.13
310-D.		101 to 400	SF	\$20.00	\$20.60	\$23.13
311-D.		401 to 1,000	SF	\$20.00	\$20.60	\$23.13
312-D.		1,001 to 2,000	SF	\$20.00	\$20.60	\$23.13
313-D.	Does not include for removal and construction of curb and gutter.	2,001 or more	SF	\$20.00	\$20.60	\$23.13
314-A.	PCC Sidewalk, 6" Thick - At back of 6" Thick Driveway Ramps and back of Alley Ramps. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow. At "back of Driveway Ramp Area" and "back of Alley Ramp Area" Drawings shown in Attachment F of Division F.	10 to 50	SF	\$20.00	\$20.60	\$23.13
315-A.		51 to 100	SF	\$20.00	\$20.60	\$23.13
316-A.		101 to 400	SF	\$20.00	\$20.60	\$23.13
317-A.		401 to 1,000	SF	\$20.00	\$20.60	\$23.13
318-A.		1,001 to 2,000	SF	\$10.00	\$10.30	\$11.56
319-A.		2,001 or more	SF	\$10.00	\$10.30	\$11.56
320-D.	PCC Pavement at Alleys, 6" Thick. Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$20.00	\$20.60	\$23.13
321-D.		51 to 100	SF	\$20.00	\$20.60	\$23.13
322-D.		101 to 400	SF	\$20.00	\$20.60	\$23.13
323-D.		401 to 1,000	SF	\$20.00	\$20.60	\$23.13
324-D.		1,001 to 2,000	SF	\$20.00	\$20.60	\$23.13
325-D.		2,001 or more	SF	\$20.00	\$20.60	\$23.13

Long Beach Annual Contract for Local Street Improvements - R-7153
Contract No. 35430
Contractor: All American Asphalt

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Kelly B...
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326-D.	PCC Pavement at Roadways and Local Depressions, 8" Thick.	10 to 50	SF	\$20.00	\$20.60	\$23.13
327-D.	Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$20.00	\$20.60	\$23.13
328-D.		101 to 400	SF	\$20.00	\$20.60	\$23.13
329-D.		401 to 1,000	SF	\$20.00	\$20.60	\$23.13
330-D.		1,001 to 2,000	SF	\$20.00	\$20.60	\$23.13
331-D.		2,001 or more	SF	\$20.00	\$20.60	\$23.13
332-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$65.00	\$66.95	\$71.03
333-C.						
334-D.						
335-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$50.00	\$51.50	\$54.64
336-C.						
337-D.						
338-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	101 to 400	SF	\$30.00	\$30.90	\$32.78
339-C.						
340-D.						
341-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	401 to 1,000	SF	\$20.00	\$20.60	\$21.85
342-C.						
343-D.						
344-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1,001 to 2,000	SF	\$17.00	\$17.51	\$18.58
345-C.						
346-D.						
347-B.	PCC Spandrel and or PCC Cross Gutter, 8" Thick. Includes dowels, removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	2,001 or more	SF	\$17.00	\$17.51	\$18.58
348-C.						
349-D.						
350-D.	PCC Pavement at Roadways and Local Depressions, 8" Thick.	10 to 50	SF	\$35.00	\$36.05	\$40.47
351-D.	Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$35.00	\$36.05	\$40.47
352-D.		101 to 400	SF	\$35.00	\$36.05	\$40.47
353-D.		401 to 1,000	SF	\$35.00	\$36.05	\$40.47
354-D.		1,001 to 2,000	SF	\$35.00	\$36.05	\$40.47
355-D.		2,001 or more	SF	\$35.00	\$36.05	\$40.47
356-D.	PCC Bus Stop Street Pad, 10" Thick. Includes PPC curb-integral, dowels, includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$20.00	\$20.60	\$23.13
357-D.		51 to 100	SF	\$20.00	\$20.60	\$23.13
358-D.		101 to 400	SF	\$20.00	\$20.60	\$23.13
359-D.		401 to 1,000	SF	\$14.00	\$14.42	\$16.19
360-D.		1,001 to 2,000	SF	\$13.00	\$13.39	\$15.03
361-D.		2,001 or more	SF	\$13.00	\$13.39	\$15.03
Stamped Concrete						
362-D.	Stamped Concrete, Sidewalk / Pedestrian Path or Travel 4" Thick.	10 to 50	SF	\$50.00	\$51.50	\$57.82
363-D.	Includes removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$50.00	\$51.50	\$57.82
364-D.		101 to 400	SF	\$40.00	\$41.20	\$46.26
365-D.		401 to 1,000	SF	\$31.00	\$31.93	\$35.85
366-D.		1,001 to 2,000	SF	\$20.00	\$20.60	\$23.13
367-D.		2,001 or more	SF	\$15.00	\$15.45	\$17.35

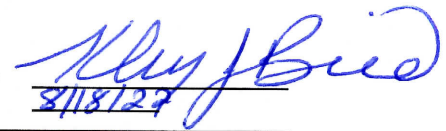
Long Beach Annual Contract for Local Street Improvements - R-7153

Contract No. 35430

Contractor: All American Asphalt

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Date:



368-A.	Stamped Concrete, 6" Thick.	10 to 50	SF	\$60.00	\$61.80	\$69.38
369-A.	Includes removal and restoration of trench/slot, removal and disposal of concrete, bituminous pavement, unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$60.00	\$61.80	\$69.38
370-A.		101 to 400	SF	\$50.00	\$51.50	\$57.82
371-A.		401 to 1,000	SF	\$30.00	\$30.90	\$34.69
372-A.		1,001 to 2,000	SF	\$20.00	\$20.60	\$23.13
373-A.		2,001 or more	SF	\$20.00	\$20.60	\$23.13
CRUSHED MISCELLANEOUS BASE						
374-B.	Crushed Miscellaneous Base, under "Curb Ramp Area" Case A, C, D, E, and F. At Discretion of the Engineer. 3" Thick under ramp, sidewalk, and retaining curbs, and 6" Thick under curb and gutter. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 4	EA	\$600.00	\$618.00	\$636.54
375-C.						
376-B.	Crushed Miscellaneous Base, under "Curb Ramp Area" Case A, C, D, E, and F. At Discretion of the Engineer. 3" Thick under ramp, sidewalk, and retaining curbs, and 6" Thick under curb and gutter. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	5 or more	EA	\$600.00	\$618.00	\$636.54
377-C.						
378-B.	Crushed Miscellaneous Base under "Curb Ramp Area" Case B, G, and H. At Discretion of the Engineer. 3" Thick under ramp, sidewalk, and retaining curbs, and 6" Thick under curb and gutter. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1 to 4	EA	\$600.00	\$618.00	\$636.54
379-C.						
380-B.	Crushed Miscellaneous Base under "Curb Ramp Area" Case B, G, and H. At Discretion of the Engineer. 3" Thick under ramp, sidewalk, and retaining curbs, and 6" Thick under curb and gutter. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	5 or more	EA	\$600.00	\$618.00	\$636.54
381-C.						
382-A.	Crushed Miscellaneous Base - 3" Thick. At Discretion of the Engineer. Under Sidewalk / Pedestrian Path of Travel. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$4.00	\$4.12	\$4.24
383-A.		51 to 100	SF	\$4.00	\$4.12	\$4.24
384-A.		101 to 400	SF	\$4.00	\$4.12	\$4.24
385-A.		401 to 1,000	SF	\$4.00	\$4.12	\$4.24
386-A.		1,001 to 2,000	SF	\$3.00	\$3.09	\$3.18
387-A.		2,001 or more	SF	\$2.00	\$2.06	\$2.12
388-D.	Crushed Miscellaneous Base - 4" Thick. At Discretion of the Engineer. Under 4" Thick "Driveway Ramp Area".	10 to 50	SF	\$4.00	\$4.12	\$4.24
389-D.		51 to 100	SF	\$4.00	\$4.12	\$4.24
390-D.		101 to 400	SF	\$4.00	\$4.12	\$4.24
391-D.		401 to 1,000	SF	\$4.00	\$4.12	\$4.24
392-D.		1,001 to 2,000	SF	\$2.50	\$2.58	\$2.66
393-D.		2,001 or more	SF	\$1.50	\$1.55	\$1.60
394-A.	Crushed Miscellaneous Base - 4" Thick. At Discretion of the Engineer. Under Sidewalk / Pedestrian Path of Travel at "back of 4" Thick Driveway Ramp Area" and under Stamped Concrete.	10 to 50	SF	\$4.00	\$4.12	\$4.24
395-A.		51 to 100	SF	\$4.00	\$4.12	\$4.24
396-A.		101 to 400	SF	\$4.00	\$4.12	\$4.24
397-A.		401 to 1,000	SF	\$4.00	\$4.12	\$4.24
398-A.		1,001 to 2,000	SF	\$2.50	\$2.58	\$2.66
399-A.		2,001 or more	SF	\$2.50	\$2.58	\$2.66
400-A.	Crushed Miscellaneous Base - 6" Thick. At Discretion of the Engineer. Under Sidewalk / Pedestrian Path of Travel at "back of 6" Thick Driveway Ramp Area" and "back of 6" Thick Alley Ramp Area". Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$4.00	\$4.12	\$4.24
401-A.		51 to 100	SF	\$4.00	\$4.12	\$4.24
402-A.		101 to 400	SF	\$4.00	\$4.12	\$4.24
403-A.		401 to 1,000	SF	\$4.00	\$4.12	\$4.24
404-A.		1,001 to 2,000	SF	\$1.40	\$1.44	\$1.48
405-A.		2,001 or more	SF	\$1.10	\$1.13	\$1.16
406-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$4.00	\$4.12	\$4.24
407-C.						
408-D.						

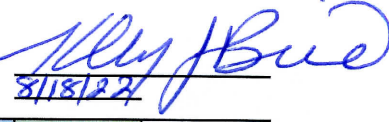
Long Beach Annual Contract for Local Street Improvements - R-7153

Contract No. 35430

Contractor: All American Asphalt

Signed by:

Date:



8/18/22

409-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	51 to 100	SF	\$4.00	\$4.12	\$4.24
410-C.						
411-D.						
412-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	101 to 400	SF	\$4.00	\$4.12	\$4.24
413-C.						
414-D.						
415-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	401 to 1,000	SF	\$4.00	\$4.12	\$4.24
416-C.						
417-D.						
418-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	1,001 to 2,000	SF	\$1.40	\$1.44	\$1.48
419-C.						
420-D.						
421-B.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under Spandrel, Cross Gutter, Curb and Gutter, and Curbs. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	2,001 or more	SF	\$1.40	\$1.44	\$1.48
422-C.						
423-D.						
424-D.	Crushed Miscellaneous Base, 6" Thick. At Discretion of the Engineer. Under PCC Roadway Pavements, Local Depressions, Alleys, Alley Ramp Areas, Driveway Ramp Areas, Bus Stop Street Pads, and Stamped Concrete, and under Asphalt Concrete Roadway Pavement. Includes removal and disposal of unclassified excavation, and unsuitable material. Includes imported and or local borrow.	10 to 50	SF	\$4.00	\$4.12	\$4.24
425-D.		51 to 100	SF	\$4.00	\$4.12	\$4.24
426-D.		101 to 400	SF	\$4.00	\$4.12	\$4.24
427-D.		401 to 1,000	SF	\$4.00	\$4.12	\$4.24
428-D.		1,001 to 2,000	SF	\$1.40	\$1.44	\$1.48
429-D.		2,001 or more	SF	\$1.40	\$1.44	\$1.48
COLD MILL ASPHALT CONCRETE PAVEMENT						
430-D.	Cold Mill Asphalt Concrete Pavement, 1.5" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
431-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
432-D.		501 to 1,000	SY	\$10.00	\$10.30	\$10.61
433-D.		1,001 to 2,000	SY	\$8.00	\$8.24	\$8.49
434-D.		2,001 to 3,000	SY	\$6.00	\$6.18	\$6.37
435-D.		3,001 or more	SY	\$5.00	\$5.15	\$5.30
436-D.	Cold Mill Asphalt Concrete Pavement, 2.0" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
437-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
438-D.		501 to 1,000	SY	\$10.00	\$10.30	\$10.61
439-D.		1,001 to 2,000	SY	\$8.00	\$8.24	\$8.49
440-D.		2,001 to 3,000	SY	\$7.00	\$7.21	\$7.43
441-D.		3,001 or more	SY	\$4.25	\$4.38	\$4.51
442-D.	Cold Mill Asphalt Concrete Pavement, 2.5" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
443-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
444-D.		501 to 1,000	SY	\$9.00	\$9.27	\$9.55
445-D.		1,001 to 2,000	SY	\$8.00	\$8.24	\$8.49
446-D.		2,001 to 3,000	SY	\$7.00	\$7.21	\$7.43
447-D.		3,001 or more	SY	\$7.00	\$7.21	\$7.43
448-D.	Cold Mill Asphalt Concrete Pavement, 3.0" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
449-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
450-D.		501 to 1,000	SY	\$20.00	\$20.60	\$21.22
451-D.		1,001 to 2,000	SY	\$15.00	\$15.45	\$15.91
452-D.		2,001 to 3,000	SY	\$8.00	\$8.24	\$8.49
453-D.		3,001 or more	SY	\$6.00	\$6.18	\$6.37
COLD MILL CONCRETE PAVEMENT						
454-D.	Cold Mill CONCRETE PAVEMENT, 1.0" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
455-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
456-D.		501 to 1,000	SY	\$20.00	\$20.60	\$21.22
457-D.		1,001 to 2,000	SY	\$15.00	\$15.45	\$15.91
458-D.		2,001 to 3,000	SY	\$8.00	\$8.24	\$8.49
459-D.		3,001 or more	SY	\$6.00	\$6.18	\$6.37

Long Beach Annual Contract for Local Street Improvements - R-7153
 Contract No. 35430
 Contractor: All American Asphalt

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 Date:

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 8/18/22

460-D.	Cold Mill CONCRETE PAVEMENT, 1.5" Average Depth.	10 to 99	SY	\$115.00	\$118.45	\$122.00
461-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
462-D.		501 to 1,000	SY	\$20.00	\$20.60	\$21.22
463-D.		1,001 to 2,000	SY	\$15.00	\$15.45	\$15.91
464-D.		2,001 to 3,000	SY	\$8.00	\$8.24	\$8.49
465-D.		3,001 or more	SY	\$6.00	\$6.18	\$6.37
466-D.	Cold Mill CONCRETE PAVEMENT, 2.0" Average Depth.	10 to 99	SY	\$150.00	\$154.50	\$159.14
467-D.	Includes removal and disposal.	100 to 500	SY	\$110.00	\$113.30	\$116.70
468-D.		501 to 1,000	SY	\$20.00	\$20.60	\$21.22
469-D.		1,001 to 2,000	SY	\$7.00	\$7.21	\$7.43
470-D.		2,001 to 3,000	SY	\$7.00	\$7.21	\$7.43
471-D.		3,001 or more	SY	\$4.00	\$4.12	\$4.24
ASPHALT CONCRETE PAVEMENT						
472-D.	Asphalt Concrete Pavement.	1 to 100	Ton	\$140.00	\$144.20	\$161.89
473-D.		101 to 500	Ton	\$140.00	\$144.20	\$161.89
474-D.		501 to 1,000	Ton	\$82.00	\$84.46	\$94.82
475-D.		1,001 to 1,500	Ton	\$81.00	\$83.43	\$93.67
476-D.		1,501 to 2,000	Ton	\$80.00	\$82.40	\$92.51
477-D.		2,001 to 3,000	Ton	\$79.00	\$81.37	\$91.35
478-D.		3,001 or more	Ton	\$76.00	\$78.28	\$87.88
ASPHALT RUBBER PAVEMENT						
479-D.	Asphalt Rubber Pavement.	1 to 100	Ton	\$155.00	\$159.65	\$179.24
480-D.		101 to 500	Ton	\$155.00	\$159.65	\$179.24
481-D.		501 to 1,000	Ton	\$98.00	\$100.94	\$113.33
482-D.		1,001 to 1,500	Ton	\$97.00	\$99.91	\$112.17
483-D.		1,501 to 2,000	Ton	\$95.00	\$97.85	\$109.86
484-D.		2,001 to 3,000	Ton	\$94.00	\$96.82	\$108.70
485-D.		3,001 or more	Ton	\$93.00	\$95.79	\$107.54
COLD MILL ASPHALT PAVEMENT AND PAVE						
486-D.	Cold Mill Asphalt Pavement and Pave. Cold Mill 4ft wide to up to 8ft wide by various length stripes to 1.5" Average Depth and Pave with Asphalt Concrete	10 to 99	SY	\$200.00	\$206.00	\$220.67
487-D.	Pavement. Includes removal, disposal Asphalt Concrete Pavement and Paving.	100 to 501	SY	\$200.00	\$206.00	\$220.67
488-D.		501 to 1,000	SY	\$200.00	\$206.00	\$220.67
489-D.		1,001 to 2,000	SY	\$50.00	\$51.50	\$55.17
490-D.		2,001 to 3,000	SY	\$40.00	\$41.20	\$44.13
491-D.		3,001 or more	SY	\$30.00	\$30.90	\$33.10
492-D.	Cold Mill Asphalt Pavement and Pave. Cold Mill 4ft wide to up to 8ft wide by various length stripes to 2.0" Average Depth and Pave with Asphalt Concrete	10 to 99	SY	\$200.00	\$206.00	\$220.67
493-D.	Pavement. Includes removal, disposal, Asphalt Concrete Pavement and Paving.	100 to 501	SY	\$200.00	\$206.00	\$220.67
494-D.		501 to 1,000	SY	\$200.00	\$206.00	\$220.67
495-D.		1,001 to 2,000	SY	\$50.00	\$51.50	\$55.17
496-D.		2,001 to 3,000	SY	\$40.00	\$41.20	\$44.13
497-D.		3,001 or more	SY	\$30.00	\$30.90	\$33.10
498-D.	Cold Mill Asphalt Pavement and Pave. Cold Mill 4ft wide to up to 8ft wide by various length stripes to 2.5" Average Depth and Pave with Asphalt Concrete	10 to 99	SY	\$200.00	\$206.00	\$220.67
499-D.	Pavement. Includes removal, disposal, Asphalt Concrete Pavement and Paving.	100 to 501	SY	\$200.00	\$206.00	\$220.67
500-D.		501 to 1,000	SY	\$200.00	\$206.00	\$220.67
501-D.		1,001 to 2,000	SY	\$50.00	\$51.50	\$55.17
502-D.		2,001 to 3,000	SY	\$40.00	\$41.20	\$44.13
503-D.		3,001 or more	SY	\$30.00	\$30.90	\$33.10
SLURRY SEAL						
504-D.	Crack Preparation.	50 to 500	LF	\$8.00	\$8.24	\$8.49
505-D.		501 to 1,000	LF	\$3.00	\$3.09	\$3.18
506-D.		1,001 to 3,000	LF	\$3.00	\$3.09	\$3.18
507-D.		3,001 to 5,000	LF	\$2.50	\$2.58	\$2.66
508-D.		5,001 or more	LF	\$2.25	\$2.32	\$2.39
509-D.	Crack Seal.	50 to 500	LF	\$7.00	\$7.21	\$7.43
510-D.		501 to 1,000	LF	\$7.00	\$7.21	\$7.43
511-D.		1,001 to 3,000	LF	\$2.00	\$2.06	\$2.12
512-D.		3,001 to 5,000	LF	\$1.50	\$1.55	\$1.60
513-D.		5,001 or more	LF	\$1.50	\$1.55	\$1.60
514-D.	Slurry Seal – Emulsion Aggregate Slurry (EAS), Type I.	1 to 10	ELT	\$1,450.00	\$1,493.50	\$1,676.75
515-D.		11 to 50	ELT	\$550.00	\$566.50	\$636.01
516-D.		51 to 100	ELT	\$450.00	\$463.50	\$520.37
517-D.		101 or more	ELT	\$350.00	\$360.50	\$404.73
518-D.	Slurry Seal – Emulsion Aggregate Slurry (EAS), Type II.	1 to 10	ELT	\$1,450.00	\$1,493.50	\$1,676.75
519-D.		11 to 50	ELT	\$555.00	\$571.65	\$641.79
520-D.		51 to 100	ELT	\$455.00	\$468.65	\$526.15
521-D.		101 or more	ELT	\$355.00	\$365.65	\$410.52
522-D.	Slurry Seal – Rubberized Emulsion Aggregate Slurry (REAS), Type I.	1 to 10	ELT	\$3,800.00	\$3,914.00	\$4,394.25
523-D.		11 to 50	ELT	\$1,642.00	\$1,691.26	\$1,898.78
524-D.		51 to 100	ELT	\$1,139.00	\$1,173.17	\$1,317.12
525-D.		101 or more	ELT	\$950.00	\$978.50	\$1,098.56
526-D.	Slurry Seal – Rubberized Emulsion Aggregate Slurry (REAS), Type II.	1 to 10	ELT	\$3,800.00	\$3,914.00	\$4,394.25
527-D.		11 to 50	ELT	\$1,550.00	\$1,596.50	\$1,792.39
528-D.		51 to 100	ELT	\$1,084.00	\$1,116.52	\$1,253.52
529-D.		101 or more	ELT	\$750.00	\$772.50	\$867.29
530-D.	Slurry Seal – Rubberized Polymer Modified Slurry Mix with Chandler 2% (RPMS), Type I or approved equal.	1 to 10	ELT	\$680.00	\$700.40	\$786.34
531-D.		11 to 50	ELT	\$575.00	\$592.25	\$664.92
532-D.		51 to 100	ELT	\$510.00	\$525.30	\$589.75
533-D.		101 or more	ELT	\$395.00	\$406.85	\$456.77

Long Beach Annual Contract for Local Street Improvements _ R-7153

Contract No. 35430

Contractor: All American Asphalt

Signed by:

Date:



 8/18/22

534-D.	Slurry Seal – Rubberized Polymer Modified Slurry Mix with Chandler 2% (RPMS), Type II or approved equal.	1 to 10	ELT	\$675.00	\$695.25	\$780.56
535-D.		11 to 50	ELT	\$620.00	\$638.60	\$716.96
536-D.		51 to 100	ELT	\$500.00	\$515.00	\$578.19
537-D.		101 or more	ELT	\$395.00	\$406.85	\$456.77
	CEMENT OR LIME TREATMENT					
538-D.	Cement or Lime Treat Existing Sub Grade - (6% to 8% Cement or Lime – 8" Deep).	2,000 to 5,000	SF	\$9.49	\$9.77	\$10.06
539-D.		5,001 to 10,000	SF	\$4.24	\$4.37	\$4.50
540-D.		10,001 to 20,000	SF	\$2.83	\$2.91	\$3.00
541-D.		20,001 to 30,000	SF	\$1.87	\$1.93	\$1.99
542-D.		30,001 to 50,000	SF	\$1.58	\$1.63	\$1.68
543-D.		50,001 to 100,000	SF	\$1.10	\$1.13	\$1.16
544-D.		100,001 or more	SF	\$1.10	\$1.13	\$1.16
545-D.	Concrete - Remove and Dispose. For removal and disposal of concrete that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	0.5 to 5.0	CY	\$500.00	\$515.00	\$530.45
546-D.		5.1 to 10.0	CY	\$500.00	\$515.00	\$530.45
547-D.		10.1 to 50.0	CY	\$250.00	\$257.50	\$265.23
548-D.		50.1 to 100.00	CY	\$100.00	\$103.00	\$106.09
549-D.	Bituminous Pavement – Remove and Dispose. For removal and disposal of bituminous pavement that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	100.1 or more	CY	\$100.00	\$103.00	\$106.09
550-D.		0.5 to 5.0	CY	\$500.00	\$515.00	\$530.45
551-D.		5.1 to 10.0	CY	\$500.00	\$515.00	\$530.45
552-D.		10.1 to 50.0	CY	\$200.00	\$206.00	\$212.18
553-D.	Unclassified Excavation - Remove and Dispose. For removal and disposal of unclassified excavation that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	50.1 to 100.00	CY	\$150.00	\$154.50	\$159.14
554-D.		100.1 or more	CY	\$100.00	\$103.00	\$106.09
555-D.		0.5 to 5.0	CY	\$500.00	\$515.00	\$530.45
556-D.		5.1 to 10.0	CY	\$500.00	\$515.00	\$530.45
557-D.	Unsuitable Material – Remove and Dispose. For removal and disposal of unsuitable material that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	10.1 to 50.0	CY	\$150.00	\$154.50	\$159.14
558-D.		50.1 to 100.00	CY	\$125.00	\$128.75	\$132.61
559-D.		100.1 or more	CY	\$125.00	\$128.75	\$132.61
560-D.		0.5 to 5.0	CY	\$175.00	\$180.25	\$185.66
561-D.	Slurry Backfill, 2 Sack. For slurry backfill that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	5.1 to 10.0	CY	\$175.00	\$180.25	\$185.66
562-D.		10.1 to 50.0	CY	\$175.00	\$180.25	\$185.66
563-D.		50.1 to 100.00	CY	\$175.00	\$180.25	\$185.66
564-D.		100.1 or more	CY	\$175.00	\$180.25	\$185.66
565-D.	Imported Borrow. For imported borrow that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	0.5 to 5.0	CY	\$500.00	\$515.00	\$530.45
566-D.		5.1 to 10.0	CY	\$500.00	\$515.00	\$530.45
567-D.		10.1 to 50.0	CY	\$200.00	\$206.00	\$212.18
568-D.		50.1 to 100.00	CY	\$200.00	\$206.00	\$212.18
569-D.	Crushed Miscellaneous Base. At Discretion of the Engineer. For crushed miscellaneous base that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	100.1 or more	CY	\$200.00	\$206.00	\$212.18
570-D.		0.5 to 5.0	CY	\$200.00	\$206.00	\$212.18
571-D.		5.1 to 10.0	CY	\$200.00	\$206.00	\$212.18
572-D.		10.1 to 50.0	CY	\$50.00	\$51.50	\$53.05
573-D.	Topsoil, Class "A". For topsoil that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	50.1 to 100.00	CY	\$50.00	\$51.50	\$53.05
574-D.		100.1 or more	CY	\$35.00	\$36.05	\$37.13
575-D.		0.5 to 5.0	CY	\$60.00	\$61.80	\$63.65
576-D.		5.1 to 10.0	CY	\$60.00	\$61.80	\$63.65
577-D.	Lawn Sodding. For lawn sodding that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	10.1 to 50.0	CY	\$50.00	\$51.50	\$53.05
578-D.		50.1 to 100.00	CY	\$45.00	\$46.35	\$47.74
579-D.		100.1 or more	CY	\$45.00	\$46.35	\$47.74
580-D.		1 to 10	CY	\$100.00	\$103.00	\$106.09
581-D.	Lawn Sodding. For lawn sodding that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	11 to 50	CY	\$90.00	\$92.70	\$95.48
582-D.		51 or more	CY	\$75.00	\$77.25	\$79.57
583-D.		101 or more	CY	\$70.00	\$72.10	\$74.26
584-D.	Lawn Sodding. For lawn sodding that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	1 to 500	SF	\$5.00	\$5.15	\$5.30
585-D.		501 or more	SF	\$3.00	\$3.09	\$3.18

AAA // R-7153 // Contract: 35430

AAA (Page 13 of 16)

Long Beach Annual Contract for Local Street Improvements _ R-7153
 Contract No. 35430
 Contractor: All American Asphalt

Signed by:
 Date:

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8/18/22

586-D.	Decomposed Granite.	1 to 5	CY	\$50.00	\$51.50	\$53.05
587-D.	For decomposed granite that is not included in description of other Bid Items, and or is not included for in the specifications or special provisions.	6 to 10	CY	\$50.00	\$51.50	\$53.05
588-D.		11 to 25	CY	\$50.00	\$51.50	\$53.05
589-D.		26 or more	CY	\$50.00	\$51.50	\$53.05
590-A.	Grind 0.25" - 0.75" PCC Sidewalk	10 to 50	LF	\$20.00	\$20.60	\$21.22
591-A.		51 to 100	LF	\$20.00	\$20.60	\$21.22
592-A.		101 to 400	LF	\$20.00	\$20.60	\$21.22
593-A.		401 to 1,000	LF	\$20.00	\$20.60	\$21.22
594-A.		1,001 to 2,000	LF	\$20.00	\$20.60	\$21.22
595-A.		2,001 or more	LF	\$20.00	\$20.60	\$21.22
596-D.	Grind 0.25" - 1" PCC Gutter	10 to 50	LF	\$22.00	\$22.66	\$23.34
597-D.		51 to 100	LF	\$22.00	\$22.66	\$23.34
598-D.		101 to 400	LF	\$22.00	\$22.66	\$23.34
599-D.		401 to 1,000	LF	\$22.00	\$22.66	\$23.34
600-D.		1,001 to 2,000	LF	\$22.00	\$22.66	\$23.34
601-D.		2,001 or more	LF	\$22.00	\$22.66	\$23.34
STORM DRAIN						
602-D.	Storm Drain - 18" RCP, D-1750, 2.0' to 4.9' deep.	6 to 100	LF	\$195.00	\$200.85	\$206.88
603-D.		101 or more	LF	\$139.00	\$143.17	\$147.47
604-D.	Storm Drain - 18" RCP, D-1750, 5.0' to 10.0' deep.	6 to 100	LF	\$200.00	\$206.00	\$212.18
605-D.		101 or more	LF	\$150.00	\$154.50	\$159.14
606-D.	Storm Drain - 24" RCP, D-1750, 2.0' to 4.9' deep.	6 to 100	LF	\$206.00	\$212.18	\$218.55
607-D.		101 or more	LF	\$162.00	\$166.86	\$171.87
608-D.	Storm Drain - 24" RCP, D-1750, 5.0' to 10.0' deep.	6 to 100	LF	\$240.00	\$247.20	\$254.62
609-D.		101 or more	LF	\$280.00	\$288.40	\$297.05
610-D.	Storm Drain 42" Manhole per Standard Plan SPPWC-321, 5.0' to 10.0' deep.	1 or more	EA	\$13,300.00	\$13,699.00	\$14,109.97
611-D.	Storm Drain Concrete Collar per Standard Plan SPPWC-332.	1 or more	EA	\$1,675.00	\$1,725.25	\$1,777.01
TRAFFIC						
612-D.	4" Reflectorized Paint Traffic Striping.	1 to 100	LF	\$3.34	\$3.44	\$3.54
613-D.		101 to 500	LF	\$2.78	\$2.86	\$2.95
614-D.		501 to 1,000	LF	\$2.23	\$2.30	\$2.37
615-D.		1,001 or more	LF	\$1.34	\$1.38	\$1.42
616-D.	4" Reflectorized Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$3.34	\$3.44	\$3.54
617-D.		101 to 500	LF	\$2.78	\$2.86	\$2.95
618-D.		501 to 1,000	LF	\$2.23	\$2.30	\$2.37
619-D.		1,001 or more	LF	\$1.25	\$1.29	\$1.33
620-D.	4" Thermoplastic Traffic Striping.	1 to 100	LF	\$8.90	\$9.17	\$9.45
621-D.		101 to 500	LF	\$4.46	\$4.59	\$4.73
622-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
623-D.		1,001 or more	LF	\$1.56	\$1.61	\$1.66
624-D.	4" Thermoplastic Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$8.91	\$9.18	\$9.46
625-D.		101 to 500	LF	\$4.46	\$4.59	\$4.73
626-D.		501 to 1,000	LF	\$3.40	\$3.50	\$3.61
627-D.		1,001 or more	LF	\$1.49	\$1.53	\$1.58
628-D.	6" Reflectorized Paint Traffic Striping.	1 to 100	LF	\$5.57	\$5.74	\$5.91
629-D.		101 to 500	LF	\$4.46	\$4.59	\$4.73
630-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
631-D.		1,001 or more	LF	\$1.62	\$1.67	\$1.72
632-D.	6" Reflectorized Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$5.57	\$5.74	\$5.91
633-D.		101 to 500	LF	\$4.46	\$4.59	\$4.73
634-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
635-D.		1,001 or more	LF	\$1.62	\$1.67	\$1.72
636-D.	6" Thermoplastic Traffic Striping.	1 to 100	LF	\$11.14	\$11.47	\$11.81
637-D.		101 to 500	LF	\$6.68	\$6.88	\$7.09
638-D.		501 to 1,000	LF	\$2.78	\$2.86	\$2.95
639-D.		1,001 or more	LF	\$1.70	\$1.75	\$1.80
640-D.	6" Thermoplastic and Paint Traffic Striping, with Raised Pavement Markers (RPM's).	1 to 100	LF	\$11.14	\$11.47	\$11.81
641-D.		101 to 500	LF	\$6.68	\$6.88	\$7.09
642-D.		501 to 1,000	LF	\$2.78	\$2.86	\$2.95
643-D.		1,001 or more	LF	\$1.78	\$1.83	\$1.88

Long Beach Annual Contract for Local Street Improvements _ R-7153
 Contract No. 35430
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Kelly Bue
 8/18/22

644-D.	6" Thermoplastic Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$11.14	\$11.47	\$11.81
645-D.		101 to 500	LF	\$6.68	\$6.88	\$7.09
646-D.		501 to 1,000	LF	\$2.78	\$2.86	\$2.95
647-D.		1,001 or more	LF	\$1.70	\$1.75	\$1.80
648-D.	8" Reflectorized Paint Traffic Striping.	1 to 100	LF	\$6.68	\$6.88	\$7.09
649-D.		101 to 500	LF	\$5.57	\$5.74	\$5.91
650-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
651-D.		1,001 or more	LF	\$1.78	\$1.83	\$1.88
652-D.	8" Reflectorized Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$6.68	\$6.88	\$7.09
653-D.		101 to 500	LF	\$5.57	\$5.74	\$5.91
654-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
655-D.		1,001 or more	LF	\$1.70	\$1.75	\$1.80
656-D.	8" Thermoplastic Traffic Striping.	1 to 100	LF	\$13.37	\$13.77	\$14.18
657-D.		101 to 500	LF	\$7.80	\$8.03	\$8.27
658-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
659-D.		1,001 or more	LF	\$2.23	\$2.30	\$2.37
660-D.	8" Thermoplastic Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$12.75	\$13.13	\$13.52
661-D.		101 to 500	LF	\$7.44	\$7.66	\$7.89
662-D.		501 to 1,000	LF	\$3.34	\$3.44	\$3.54
663-D.		1,001 or more	LF	\$2.23	\$2.30	\$2.37
664-D.	12" Reflectorized Paint Traffic Striping.	1 to 100	LF	\$16.71	\$17.21	\$17.73
665-D.		101 to 500	LF	\$8.91	\$9.18	\$9.46
666-D.		501 to 1,000	LF	\$4.46	\$4.59	\$4.73
667-D.		1,001 or more	LF	\$3.17	\$3.27	\$3.37
668-D.	12" Reflectorized Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$16.71	\$17.21	\$17.73
669-D.		101 to 500	LF	\$8.91	\$9.18	\$9.46
670-D.		501 to 1,000	LF	\$4.46	\$4.59	\$4.73
671-D.		1,001 or more	LF	\$3.17	\$3.27	\$3.37
672-D.	12" Thermoplastic Traffic Striping.	1 to 100	LF	\$16.71	\$17.21	\$17.73
673-D.		101 to 500	LF	\$8.91	\$9.18	\$9.46
674-D.		501 to 1,000	LF	\$4.46	\$4.59	\$4.73
675-D.		1,001 or more	LF	\$3.17	\$3.27	\$3.37
676-D.	12" Thermoplastic Paint Traffic Striping, Including Raised Pavement Markers (RPM's).	1 to 100	LF	\$16.71	\$17.21	\$17.73
677-D.		101 to 500	LF	\$8.91	\$9.18	\$9.46
678-D.		501 to 1,000	LF	\$4.46	\$4.59	\$4.73
679-D.		1,001 or more	LF	\$3.17	\$3.27	\$3.37
680-D.	Curb Painting.	1 to 100	LF	\$4.78	\$4.92	\$5.07
681-D.		101 to 500	LF	\$3.19	\$3.29	\$3.39
682-D.		501 to 1,000	LF	\$2.13	\$2.19	\$2.26
683-D.		1,001 or more	LF	\$1.33	\$1.37	\$1.41
684-D.	Yield Lines "Shark Teeth" per Figure 3B-16 CA MUTCD.	1 to 5	EA	\$111.39	\$114.73	\$118.17
685-D.		6 to 10	EA	\$89.11	\$91.78	\$94.53
686-D.		11 to 20	EA	\$55.70	\$57.37	\$59.09
687-D.		21 or more	EA	\$21.27	\$21.91	\$22.57
688-D.	Typical Thermoplastic Arrows Pavement Marking, Including Type 1, 2, 3, 6, 7 or 8 CA MUTCD.	1 to 5	EA	\$318.99	\$328.56	\$338.42
689-D.		6 to 10	EA	\$265.82	\$273.79	\$282.00
690-D.		11 to 20	EA	\$212.66	\$219.04	\$225.61
691-D.		21 or more	EA	\$106.33	\$109.52	\$112.81
692-D.	8' Reflectorized Paint Pavement Legends per CA MUTCD Figure 3B-23. Colors white or yellow.	4 to 20	EA	\$334.18	\$344.21	\$354.54
693-D.		21 to 100	EA	\$111.39	\$114.73	\$118.17
694-D.		101 or more	EA	\$72.41	\$74.58	\$76.82
695-D.	Raised Pavement Markers (Ceramic).	8 to 40	EA	\$11.14	\$11.47	\$11.81
696-D.		41 to 100	EA	\$7.80	\$8.03	\$8.27
697-D.		101 or more	EA	\$5.57	\$5.74	\$5.91
698-D.	Raised Pavement Markers (Reflective).	8 to 40	EA	\$27.85	\$28.69	\$29.55
699-D.		41 to 100	EA	\$22.28	\$22.95	\$23.64
700-D.		101 or more	EA	\$16.71	\$17.21	\$17.73
701-D.	Bicycle Sharrow Legend Pavement Marker Painted per Figure 9C-9 CA MUTCD.	4 to 20	EA	\$278.48	\$286.83	\$295.43
702-D.		21 to 100	EA	\$222.78	\$229.46	\$236.34
703-D.		101 or more	EA	\$133.67	\$137.68	\$141.81
704-D.	Bicycle Sharrow Legend Pavement Marker Thermoplastic per Figure 9C-9 CA MUTCD.	4 to 20	EA	\$389.87	\$401.57	\$413.62
705-D.		21 to 100	EA	\$222.78	\$229.46	\$236.34
706-D.		101 or more	EA	\$167.09	\$172.10	\$177.26

Long Beach Annual Contract for Local Street Improvements _ R-7153
 Contract No. 35430
 Contractor: All American Asphalt

Signed by:
 Date:

Kly/Buc
 8/18/22

707-D.	Parking T's, Thermoplastic per Figure 3B-21 CA MUTCD.	4 to 20	EA	\$55.70	\$57.37	\$59.09
708-D.		21 to 100	EA	\$38.99	\$40.16	\$41.36
709-D.		101 or more	EA	\$27.85	\$28.69	\$29.55
710-D.	Installation of Object Markers Type "K" or "L".	1 to 40	EA	\$167.09	\$172.10	\$177.26
711-D.		41 to 100	EA	\$111.39	\$114.73	\$118.17
712-D.		101 or more	EA	\$111.39	\$114.73	\$118.17
713-D.	Installation of Object Markers Type "N", "P", or "R".	1 to 40	EA	\$167.09	\$172.10	\$177.26
714-D.		41 to 100	EA	\$111.39	\$114.73	\$118.17
715-D.		101 or more	EA	\$111.39	\$114.73	\$118.17
716-D.	Remove Sign and Post.	1 to 10	EA	\$222.78	\$229.46	\$236.34
717-D.		11 to 20	EA	\$194.94	\$200.79	\$206.81
718-D.		21 to 100	EA	\$111.39	\$114.73	\$118.17
719-D.	Remove Sign from Post.	101 or more	EA	\$111.39	\$114.73	\$118.17
720-D.		1 to 10	EA	\$94.68	\$97.52	\$100.45
721-D.		11 to 20	EA	\$83.54	\$86.05	\$88.63
722-D.		21 to 100	EA	\$72.41	\$74.58	\$76.82
723-D.		101 or more	EA	\$44.56	\$45.90	\$47.28
724-D.	Install Sign on New 2" Square steel tubing post, or min 2 3/8" Galvanized steel posts per City Standard No. 317.	1 to 10	EA	\$345.32	\$355.68	\$366.35
725-D.		11 to 20	EA	\$334.18	\$344.21	\$354.54
726-D.		21 to 100	EA	\$328.61	\$338.47	\$348.62
727-D.	Install Sign on Existing Post.	101 or more	EA	\$328.61	\$338.47	\$348.62
728-D.		1 to 10	EA	\$278.48	\$286.83	\$295.43
729-D.		11 to 20	EA	\$250.63	\$258.15	\$265.89
730-D.		21 to 100	EA	\$222.78	\$229.46	\$236.34
731-D.		101 or more	EA	\$167.09	\$172.10	\$177.26
732-D.	Install Type "E" Inductive Loop Detector per Cal Trans Standard Plan No. ES-58.	1 to 5	EA	\$800.00	\$824.00	\$848.72
733-D.		6 to 10	EA	\$700.00	\$721.00	\$742.63
734-D.		11 to 20	EA	\$500.00	\$515.00	\$530.45
735-D.	Install Bicycle/Vehicle Inductive Loop Detector per City of Long Beach Detail.	21 or more	EA	\$500.00	\$515.00	\$530.45
736-D.		1 to 5	EA	\$750.00	\$772.50	\$795.68
737-D.		6 to 10	EA	\$650.00	\$669.50	\$689.59
738-D.		11 to 20	EA	\$500.00	\$515.00	\$530.45
739-D.		21 or more	EA	\$475.00	\$489.25	\$503.93
740-D.	Traffic Signal Conduit, 3" Diameter PVC.	30 to 120	LF	\$50.40	\$51.91	\$53.47
741-D.		121 or more	LF	\$45.00	\$46.35	\$47.74
742-D.	Traffic Signal Conduit, 3" Diameter Rigid Steel.	30 to 120	LF	\$140.00	\$144.20	\$148.53
743-D.		121 or more	LF	\$117.00	\$120.51	\$124.13
744-D.	PVC Schedule 40 Conduit, 4" Diameter.	1 to 100	LF	\$57.00	\$58.71	\$60.47
745-D.		101 to 500	LF	\$51.00	\$52.53	\$54.11
746-D.		501 to 1,000	LF	\$45.00	\$46.35	\$47.74
747-D.		1,001 or more	LF	\$39.00	\$40.17	\$41.38
748-D.		1 to 100	LF	\$82.00	\$84.46	\$86.99
749-D.		101 to 500	LF	\$76.00	\$78.28	\$80.63
750-D.		501 to 1,000	LF	\$70.00	\$72.10	\$74.26
751-D.		1,001 or more	LF	\$64.00	\$65.92	\$67.90
752-D.	Conduit Installation using Microtunneling.	1 to 500	LF	\$920.00	\$947.60	\$976.03
753-D.		501 to 2,500	LF	\$112.00	\$115.36	\$118.82
754-D.		2,501 or more	LF	\$106.00	\$109.18	\$112.46
755-D.	Changeable Message Sign.	1	Day	\$250.00	\$257.50	\$265.23
756-D.	Furnish and Install Wheel Stops.	1 or more	EA	\$210.00	\$216.30	\$222.79
757-D.	Furnish and Install K71 self-erecting marker post.	1 or more	EA	\$300.00	\$309.00	\$318.27
758-D.	Furnish and Install Green Preformed Thermoplastic.	1 to 500	SF	\$39.00	\$40.17	\$41.38
759-D.		501 to 1,000	SF	\$27.85	\$28.69	\$29.55
760-D.		1,001 to 1,500	SF	\$55.70	\$57.37	\$59.09
761-D.		1,500 or more	SF	\$22.28	\$22.95	\$23.64
762-D.	International Symbol of Accessibility Parking Space Marking with Blue Background and White Border per Figure 3B-19 CA MUTCD.	1 or more	EA	\$83.54	\$86.05	\$88.63
763-D.	Artificial Turf.	10 to 100	SF	\$25.00	\$25.75	\$26.52
764-D.		101 to 500	SF	\$25.00	\$25.75	\$26.52
765-D.		501 or more	SF	\$25.00	\$25.75	\$26.52