Starbucks Shell

760 Fellsway, Medford, MA,

Estimator: Fernando Rodrigues

Phase

02-530

02-530

02-530

02-530

02-530

02-580

02-580

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02-580

02-580

02-600

02-600

02-600

02-600

02-700

02-700

02-700

02-700

02-770

02-800

02-820

02-841

02-900

02-900

02-910

Description

Tie into existing SMH

6" Sewer piping to building

Secondary & Lighting conduit

6" Grease waste piping

Grease trap

LP bases

Handhole/MH

Catchbasin

DMH

Striping

Curbing

Bike Rack

Patio Fence

Landscaping

Police detail

12" HDPE Piping

18" HDPE Piping

Fine grade & Pave - 4

Dumpster Enclosure

Asphalt patching - Site electrical

Landscaping - Furnish topsoil

Site Irrigation - Design / Build

Transformer Pad

Primary electrical

Date: 06-14-2024 Conceptual Estimate

Group

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Total Amount

Included

\$18,000

\$28,700

Included

\$900

Not Included

Not Included

Not Included

Not Included

			1 2 200 2 000 2
01-000		GENERAL CONDITIONS	
1	01-002	General Conditions	\$165,000
2	01-003	General Requirements	\$25,000
			\$190,000
02-000		SITEWORK	
3	02-090	Site Mobilization	\$574,016
4	02-200	Survey & Layout	\$10,000
5	02-220	Site Demolition - Existing Asphalt	Included
6	02-300	Earthwork/Grading/Export	Included
7	02-300	Earthwork - Sidewalk Base	Included
8	02-315	Building Footprint Prep	Included
9	02-315	Gravel under slab	Included
10	02-370	Erosion Control	Included
11	02-455	Geopiers, Including Survey & Layout	\$185,000
12	02-500	Gas service	By Owner
13	02-510	Tap existing main	Included
14	02-510	2" water service to building	Included

\$6,500 **\$823,116**

03-000		CONCRETE	
40	03-100	Reinforcing Steel	\$5,788

44	Phase	Description	Total Amount
l1	03-100	Wire Mesh W2.9 x W2.9 DT Pad/Dumpster Pad	Included
2	03-100	Wire Mesh W1.4 W1.4 Sidewalk & Patio	Included
3	03-150	Concrete Formwork Labor	\$23,850
14	03-210	Concrete Material - Footing & Wall	\$15,789
15	03-210	Concrete Material - Piers & Pilasters	Not Included
46	03-221	Concrete Slab Labor	Not Included
47	03-221	Concrete Slab 4000 PSI	Not Included
48	03-221	Concrete Pump	Not included
49 	03-235	Concrete Accessories	Not included
50	03-240	Site Concrete Labor	\$22,594
51	03-240	Sidewalk Concrete	\$9,243
52	03-240	Drive Thru Pad	Not Included
53	03-240	Dumpster Pad	Included
54 	03-301	Primary Concrete Encasement	Included
			\$77,263
04-000		MASONRY	
55 56	04-999	Masonry - Brick Facade	\$95,000
	04-999	Masonry - Precast Veneer Base	Included \$95,000
			\$95,000
05-000		METALS	
57 	05-120	Structural Steel	Not Included
58 	05-200	Anchor Bolts	\$520
59 	05-500	Screen Posts	Not Included
60 	05-500	Roof Ladder	\$8,450
61	05-500	Bollards	Included
62 	05-500	Roof Screen	\$35,000
			\$43,970
06-000		CARPENTRY	
63	06-100	Rough Carpentry	\$105,000
64	00 400	Signage Blocking	\$1,000
	06-100	Steel to Wood Fasteners	Not Included
	06-100 06-100	OLECT TO AAOON LASICHEIS	Not included
65		General Labor	\$2,400
65 66	06-100		
66 67	06-100 06-100	General Labor	\$2,400 \$1,250
65 66 67 68	06-100 06-100 06-110	General Labor Roof Edge Blocking	\$2,400 \$1,250 Included
65 66 67 68	06-100 06-100 06-110 06-110	General Labor Roof Edge Blocking In-Wall Blocking	\$2,400 \$1,250 Included \$1,500
65 66 67 68 69	06-100 06-100 06-110 06-110	General Labor Roof Edge Blocking In-Wall Blocking	\$2,400
65 66 67 68 69 07-000	06-100 06-100 06-110 06-110	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof	\$2,400 \$1,250 Included \$1,500
65 66 67 68 69 07-000	06-100 06-100 06-110 06-110 06-110	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape	\$2,400 \$1,250 Included \$1,500 \$111,150
555 666 677 5788 659 977-000 70	06-100 06-100 06-110 06-110 06-110	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included
65 66 67 68 69 07-000 70 71	06-100 06-100 06-110 06-110 06-110 07-185	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included
65 66 67 68 69 07-000 70 71	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500
65 66 67 68 69 07-000 70 71 72 73	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500
555 666 677 688 69 977-000 70 71 72 73 74	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,125
555 666 577 588 69 07-000 70 71 72 73 74	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (second) Furnish & Install	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,120 Not Included
365 666 677 688 699 07-000 70 71 72 73 74 75 76	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,125 Not Included
65 66 67 68 69 D7-000 70 71 72 73 74 75 76 77	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,120 Not Included \$43,020 Not Included
65 66 67 68 69 07-000 70 71 72 73 74 75 76 77 78	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460 07-460	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install Wood Screening at back entry	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,120 Not Included \$43,020 Not Included
65 66 67 68 69 07-000 70 71 72 73 74 75 76 77 78 79	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460 07-460 07-500	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install Wood Screening at back entry Membrane Roofing	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,125 Not Included \$43,020 Not Included \$52,250 \$1,920
65 66 67 68 69 D7-000 70 71 72 73 74 75 76 77 78 80 81	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460 07-460 07-500	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install Wood Screening at back entry Membrane Roofing Install of Roof Insualtion in Sloped Parapet	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,125 Not Included \$43,020 Not Included \$52,250 \$1,920 \$1,125
65 66 67 68 69 07-000 70 71 72 73 74 75 76 77 78 79	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460 07-460 07-500	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install Wood Screening at back entry Membrane Roofing Install of Roof Insualtion in Sloped Parapet	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,125 Not Included
65 66 67 68 69 07-000 70 71 72 73 74 75 76 77 78 79	06-100 06-100 06-110 06-110 06-110 07-185 07-185 07-195 07-200 07-201 07-240 07-460 07-460 07-500	General Labor Roof Edge Blocking In-Wall Blocking Blocking & Sleepers at Roof THERMAL & MOISTURE PROTECTION 15 Mil Vapor Barrier (Stego Wrap) Vapor Barrier Tape Air Barrier @ EFIS & ReSawn Air Barrier Behind Masonry Insulation 2" Rigid Insulation @ 4' permiter at Vert Foundation Ext Insulation & Finish System Wood Siding (resawn) - Furnish & Install Wood Screening at back entry Membrane Roofing Install of Roof Insualtion in Sloped Parapet	\$2,400 \$1,250 Included \$1,500 \$111,150 Not Included Not Included Included \$9,500 \$4,500 \$2,129 Not Included \$43,020 Not Included \$52,250 \$1,920 \$1,120

Group	Phase	Description	Total Amount
83	08-100	Doors, Frames & Hardware - Install	\$285
84	08-400	Entrances and Storefronts	\$52,321
85	08-400	Air curtain and Drive thru windows	Included
86	08-400	Stainless steel shelf	Included
			\$56,601
09-000		FINISHES	
87	09-250	Gypsum Board/Drywall to Level 4	\$13,200
88	09-900	Painting	\$6,410
89	09-900	Painting - Dumpster enclosure	Not Included
90	09-900	Painting - Bollards	\$1,950
91	09-900	Painting - Ladder	Included
92	09-900	Painting - Gas piping	Included
93	09-900	Painting - Prime Interior side of Ext walls	Included
			\$21,560
10-000		SPECIALITIES	
94	10-115	Code Signage	\$150
95	10-193	Knox Box	\$450
96	10-522	Fire Extinguishers	\$150
97	10-700	Awning at Rear Door	Included
98	10-700	Mapes Canopies	\$85,000
			\$85,750
15-000		MECHANICAL	
99	15-400	Plumbing	\$38,000
100	15-400	Water Meter and Backflow Preventor	Included
101	15-400	Plumbing Underslab	Not Included
102	15-500	HVAC	\$64,750
103	15-500	HVAC - Duct work	\$18,000
			\$120,750
16-000		ELECTRICAL	
104	16-050	Electrical	\$115,000
105	16-050	Electrical Temp Service Allowance for Maintain Service thoughout SBUX fitout	Not Included
106	16-050	600 Amp Service	\$6,000
107	16-500	Site Lighting - Light Poles, wires & conduit	Included
108	16-721	Fire Alarm	\$12,000
			\$133,000
		Sub Total	\$1,872,600
		General Liability	\$28,065
		OH & Profit	\$112,260
		on the contract of the contrac	Ψ112,200

\$2,012,925

Total Cost