Illinois Department of Transportation

Estimate of Time Required

Route St. Charles Road
Section 15-00094-00-BR
County Dupage
Project BRM-4003(508)

Item	Unit (Check One) ☑ English ☐ Metric	Quantity	Rate Per Day	Days	Days Not Affecting Time	Total Days Required
MAINTENANCE OF TRAFFIC- PRE-STAGE						
MOBILIZATION	LSUM	1		2.00		2.00
CONSTRUCTION LAYOUT	LSUM	1		2.00		2.00
TRAFFIC CONTROL AND PROTECTION	LSUM	1		8.00	3.00	5.00
EROSION CONTROL	LSUM	1		2.00	2.00	0.00
TREE REMOVAL	UNIT	78	100.00	1.00	1.00	0.00
TREE PRUNING	EACH	22	50.00	1.00	1.00	0.00
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	0.50	2.00	1.00	1.00
TEMPORARY LIGHTING INSTALLATION	EACH	1	0.20	5.00	2.00	3.00
PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1,448	2,000.00	1.00	1.00	0.00
DEBRIS REMOVAL	LSUM	1	1.00	1.00	1.00	0.00
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	18	100.00	1.00	1.00	0.00

Total Actual Working Days Required	13.00
Total Days from Page One	
Total Days	13.00

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Date 11/16/2018

Regional Engineer

BDE 220A (04/15/09)
(Rev. 02/15/08)

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MAINTENANCE OF TRAFFIC - STAGE 1						
REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	0.5	0.05	10.00	0	10.00
PERMANENT SHEET PILING	SQ FT	3,473	500.00	7.00	0	7.00
PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	3,838	1,000.00	4.00	0	4.00
CONCRETE WEARING SURFACE, 5"	SQ YD	358	150.00	3.00	0	3.00
CONCRETE WEARING SURFACE CURE TIME	DAYS	7	1.00	7.00	0	7.00
CONCRETE STRUCTURES	CU YD	12	10.00	2.00	1	1.00
CONCRETE SUPERSTRUCTURE	CU YD	40	10.00	4.00	0	4.00
REINFORCEMENT BARS, EPOXY COATED	POUND	12,205	6,000.00	3.00	0	3.00
ALUMINUM RAILING, TYPE L	FOOT	132	75.00	2.00	2	0.00
HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	296	1,000.00	1.00	1	0.00
HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	393	1,000.00	1.00	1	0.00
LEVELING BINDER (MACHINE METHOD), N70	TON	40	200.00	1.00	0	1.00
SIDEWALK REMOVAL	SQ FT	1,100	1,500.00	1.00	1	0.00
PORTLAND CEMENT CONCRETE SIDEWALK	SQ FT	1,046	1,500.00	1.00	1	0.00
COMBINATION CURB AND GUTTER REMOVAL	FOOT	221	500.00	1.00	1	0.00
COMBINATION CONCRETE CURB AND GUTTER	FOOT	219	300.00	1.00	1	0.00
TEMPORARY LIGHTING STAGE CHANGE	EACH	1	0.50	2.00	2.00	0.00

Total Actual Working Days Required	40.00
Total Days from Page One	13.00
Total Days	53.00

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MAINTENANCE OF TRAFFIC - STAGE 2						
REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	0.5	0.05	10.00	0	10.00
PERMANENT SHEET PILING	SQ FT	1,489	500.00	3.00	0	3.00
PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	3,838	1,000.00	4.00	0	4.00
CONCRETE WEARING SURFACE, 5"	SQ YD	358	150.00	3.00	0	3.00
CONCRETE WEARING SURFACE CURE TIME	DAYS	7	1.00	7.00	0	7.00
CONCRETE STRUCTURES	CU YD	12	10.00	2.00	1	1.00
CONCRETE SUPERSTRUCTURE	CU YD	40	10.00	4.00	0	4.00
REINFORCEMENT BARS, EPOXY COATED	POUND	12,205	6,000.00	3.00	0	3.00
ALUMINUM RAILING, TYPE L	FOOT	132	75.00	2.00	2.00	0.00
HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	296	1,000.00	1.00	1.00	0.00
HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	393	1,000.00	1.00	1.00	0.00
LEVELING BINDER (MACHINE METHOD), N70	TON	40	200.00	1.00	0.00	1.00
SIDEWALK REMOVAL	SQ FT	1,100	1,500.00	1.00	1.00	0.00
PORTLAND CEMENT CONCRETE SIDEWALK	SQ FT	1,046	1,500.00	1.00	1.00	0.00
COMBINATION CURB AND GUTTER REMOVAL	FOOT	221	500.00	1.00	1.00	0.00
COMBINATION CONCRETE CURB AND GUTTER	FOOT	219	300.00	1.00	1.00	0.00
TEMPORARY LIGHTING STAGE CHANGE	EACH	1	1.00	1.00	1.00	0.00
EARTH EXCAVATION	CU YD	35	750.00	1.00	1.00	0.00
STORM SEWER	FOOT	6	100.00	1.00	1.00	0.00
INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	1	5.00	1.00	1.00	0.00
HOT-MIX ASPHALT BASE COURSE, 4"	SQ YD	264	1,000.00	1.00	1.00	0.00
PORTLAND CEMENT BASE COURSE	SQ YD	53	500.00	1.00	1.00	0.00

Total Actual Working Days Required	36.00
Total Days from Page One	53.00
Total Days	89.00

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MAINTENANCE OF TRAFFIC - FINAL STAGE						
HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	943	1,000.00	1.00	0.00	1.00
LEVELING BINDER (MACHINE METHOD), N70	TON	24	200.00	1.00	0.00	1.00
HOT-MIX ASPHALT SURFACE COURSE, MIX "D"	TON	133	500.00	1.00	0.00	1.00
THERMOPLASTIC PAVEMENT MARKING	FOOT	3,728	1,000.00	4.00	0.00	4.00
POLYUREA PAVEMENT MARKING TYPE 1	FOOT	353	1,000.00	1.00	1.00	0.00
TOPSOIL FURNISH AND PLACE 6"	SQ YD	110	200.00	1.00	1.00	0.00
SEEDING CLASS 2A	ACRE	0	1.00	1.00	1.00	0.00
RAISED REFLECTIVE PAVEMENT MARKER	EACH	18	100.00	1.00	1.00	0.00
FINAL LIGHTING INSTALLATION	EACH	1	0.25	4.00	4.00	0.00

Total Actual Working Days Required	7.00
Total Days from Page One	89.00
Total Days	96.00

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