

Rate Tables By Category

PROJECT: MAIN_ST

LABOR RATES SCHEDULE

Code	Description	Taxes	Workers Comp	General Liab	Add Burden	Add Burden	Base Wage	Benefits	Payroll Taxes	Hourly Wage	Rate / Day	Cost Category
CAR0001	Carpenter Heavy/Highway	15.000	12.000	8.000	0.00	0.00	17.29	8.160	6.05	31.50	252.01	
ELE0001	Electrician - Journeyman	15.000	12.000	8.000	5.00	0.00	21.50	5.900	8.60	36.00	288.00	
ELE0002	Electrician - Apprentice 3rd+	15.000	12.000	8.000	5.00	0.00	18.30	5.900	7.32	31.52	252.16	
IRO0001	Ironworker - Reinforcing	15.000	12.000	8.000	5.00	0.00	19.20	8.080	7.68	34.96	279.68	
LAB0001	Foreman	15.000	12.000	8.000	0.00	0.00	35.00	5.000	12.25	52.25	418.00	
LAB0002	Skilled laborer	15.000	12.000	8.000	5.00	0.00	16.30	7.010	6.52	29.83	238.64	
LAB0003	Basic Laborer	15.000	12.000	8.000	5.00	0.00	15.60	7.010	6.24	28.85	230.80	
LAB0004	Pipe Layer	15.000	12.000	8.000	5.00	0.00	16.50	7.010	6.60	30.11	240.88	
LAB0005	Asphalt Raker	15.000	12.000	8.000	5.00	0.00	16.50	7.010	6.60	30.11	240.88	
MAS0001	Mason Heavy/Highway	15.000	12.000	8.000	5.00	0.00	17.26	6.450	6.90	30.61	244.91	
OPR0001	Class A Operator	15.000	12.000	8.000	5.00	0.00	21.99	8.150	8.80	38.94	311.49	
OPR0002	Class B Operator	15.000	12.000	8.000	5.00	0.00	21.28	8.150	8.51	37.94	303.54	
SUPER	Superintendent	15.000	12.000	8.000	0.00	0.00	40.00	0.000	14.00	54.00	432.00	
TEA0001	Group 2 Teamster	15.000	12.000	8.000	5.00	0.00	16.98	6.270	6.79	30.04	240.34	
TEA0002	Group 1 Teamster	15.000	12.000	8.000	5.00	0.00	16.93	6.270	6.77	29.97	239.78	

15 Labor Classifications

EQUIPMENT RATES SCHEDULE

Code	Description	Rate / Day	Sales Tax Pct	Sales Tax Amt	Fuel / Day	Repairs / Day	Insur / Day	Other / Day	Cost / Day	Cost / Hr	Vendor	Cost Category
LRW-001	Pickup, 3/4 ton	15.91	0.00	0.00	90.00	1.00	0.25	0.00	107.16	13.40		
LRW-002	6 Wh Dump truck	80.00	0.00	0.00	50.00	5.00	0.50	0.00	135.50	16.94		
LRW-003	580 Case RT hoe	120.00	0.00	0.00	69.23	5.00	1.50	0.00	195.73	24.47		
LRW-004	Compressor IR 185	55.00	0.00	0.00	15.00	1.00	0.50	0.00	71.50	8.94		
LRW-005	Tamper, Plate or Jumping Jack	20.00	0.00	0.00	5.00	1.00	0.25	0.00	26.25	3.28		
LRW-006	Allied Missile 2000C	75.00	0.00	0.00	0.00	2.00	0.25	0.00	77.25	9.66		
LRW-007	Road Saw	75.00	0.00	0.00	20.00	2.00	0.25	0.00	97.25	12.16		
LRW-008	T-300 Trencher	115.00	0.00	0.00	40.00	20.00	1.00	0.00	176.00	22.00		
LRW-009	3 in trash pump	55.00	0.00	0.00	5.00	0.50	0.20	0.00	60.70	7.59		
LRW-010	Concrete Vibrator	3.35	0.00	0.00	0.00	0.00	0.50	0.00	3.85	0.48		
LRW-011	3.5 KW Generator	50.00	0.00	0.00	5.00	1.00	0.00	0.00	56.00	7.00		
LRW-012	Broom & York Rake	100.00	0.00	0.00	20.00	2.00	0.50	0.00	122.50	15.31		
LRW-013	10 wh Dump Truck	80.00	0.00	0.00	40.00	5.00	5.00	0.00	130.00	16.25		

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EQUIPMENT RATES SCHEDULE

Code	Description	Rate / Day	Sales Tax Pct	Sales Tax Amt	Fuel / Day	Repairs / Day	Insur / Day	Other / Day	Cost / Day	Cost / Hr	Vendor	Cost Category
LRW-014	Komatsu 220 Backhoe	225.00	0.00	0.00	75.00	5.00	2.00	0.00	307.00	38.38		
LRW-015	Trench Box	25.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	3.13		

15 Equipment Classifications

RENTAL RATES SCHEDULE

Code	Description	Rate / Day	Sales Tax Pct	Sales Tax Amt	Fuel / Day	Repairs / Day	Insur / Day	Other / Day	Cost / Day	Cost / Hr	Vendor	Cost Category
CRANE-15	15 Ton Cherry Picker	350.00	7.00	24.50	112.50	0.00	0.50	0.00	487.50	60.94		Taxable
CRANE-50	50 ton Truck Crane	1,000.00	7.00	70.00	100.00	0.00	5.00	0.00	1,175.00	146.88		Taxable
DOZER550	Case 550 Dozer	159.09	7.00	11.14	112.50	4.00	1.00	0.00	287.73	35.97	Monroe	Taxable
DOZER-D6	Cat D6 Dozer	272.73	7.00	19.09	337.50	6.00	2.00	0.00	637.32	79.67	United	Taxable
DOZER-D8N	Cat D8N Dozer	539.00	7.00	37.73	562.50	5.00	2.00	0.00	1,146.23	143.28		Taxable
GRADER12G	Cat 12G Grader	325.00	7.00	22.75	360.00	2.00	2.00	0.00	711.75	88.97		
HOE-150	Komatsu 150	167.00	7.00	11.69	135.00	3.00	2.00	0.00	318.69	39.84		
HOE-220	Komatsu 220	250.00	7.00	17.50	270.00	4.00	2.00	0.00	543.50	67.94	Rupp	
HOE-300	Komatsu 300	500.00	7.00	35.00	562.50	5.00	2.00	0.00	1,104.50	138.06	Rupp	Taxable
HOE-580	580 Case RT Backhoe	180.00	7.00	12.60	112.50	5.00	1.50	0.00	311.60	38.95		
LOADER930	Cat 930 RT Loader	204.55	7.00	14.32	270.00	5.00	1.00	0.00	494.87	61.86		
PAVER-ASP	Asphalt Paver	600.00	7.00	42.00	450.00	10.00	2.00	0.00	1,104.00	138.00		
ROL-ASPH	Roller - Asphalt	210.00	7.00	14.70	337.50	2.00	1.00	0.00	565.20	70.65		
ROL-BOMAG	Roller Bomag walk behind	80.00	7.00	5.60	45.00	1.00	0.25	0.00	131.85	16.48		
ROL-DIRT	Roller - Dirt	160.00	7.00	11.20	337.50	2.00	0.50	0.00	511.20	63.90		
SCRAP-637	Cat 637E Scraper	730.00	7.00	51.10	562.50	6.00	2.00	0.00	1,351.60	168.95		
VERM-T600	T-600 Vermeer Trencher	1,000.00	7.00	70.00	450.00	12.00	2.00	0.00	1,534.00	191.75		
WIDENER	Road Widener	500.00	7.00	35.00	360.00	5.00	1.00	0.00	901.00	112.63		

18 Rental Classifications

MATERIAL RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
AGGR00001	Crusher Gravel	ton	5.00	1.70	0.09	0.00	0.00	5.09	Bradco	Taxable
AGGR00002	Run of Bank Gravel	ton	8.00	1.70	0.14	0.00	0.00	8.14		

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MATERIAL RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
AGGR00003	Screened Gravel	ton	2.00	1.70	0.03	0.00	0.00	2.03	Bradco	Taxable
AGGR00004	Pea Gravel	ton	3.00	1.70	0.05	0.00	0.00	3.05	Bradco	
AGGR00005	Screened Sand	ton	5.00	1.70	0.09	0.00	0.00	5.09	Bradco	Taxable
AGGR00006	Run of Bank Sand	ton	8.00	1.70	0.14	0.00	0.00	8.14		Taxable
ARROWS	Traffic Arrows	Each	50.00	0.00	0.00	0.00	0.00	50.00		
ASPH00001	Type 1 Base Asphalt Concrete	ton	56.00	1.70	0.95	0.00	0.00	56.95	SPECIALTY	
ASPH00002	Type 2 Base Asphalt Concrete	ton	60.00	1.70	1.02	0.00	0.00	61.02		
ASPH00003	Type 3 Binder Asphalt Concrete	ton	62.00	1.70	1.05	0.00	0.00	63.05		
ASPH00005	Type 5 Shim Asphalt Concrete	ton	75.00	1.70	1.28	0.00	0.00	76.28		
ASPH00006	Type 6 Top Course Asph. Conc.	ton	72.00	1.70	1.22	0.00	0.00	73.22		
ASPH00007	Type 7 Top Course Asph. Conc.	ton	75.00	1.70	1.28	0.00	0.00	76.28		
ASPH0006F	Type 6F Top Course (HF) Asph.	ton	75.00	1.70	1.28	0.00	0.00	76.28		
ASPH0007F	Type 7F Top Course (HF) Asph.	ton	78.00	1.70	1.33	0.00	0.00	79.33		
BITM00001	Bituminous Coating by truckload	gal	1.70	1.70	0.03	0.00	0.00	1.73		
BITM00002	Bituminous Coating by Pail	pail	10.50	1.70	0.18	0.00	0.00	10.68		Taxable
BLOCK0001	Concrete Block	ea	2.50	1.70	0.04	0.00	0.00	2.54		
BRICK0001	Concrete Brick	ea	0.23	1.70	0.00	0.00	0.00	0.23		
CMP68137	cmp 68mm x 13mm 750	lf	13.50	1.70	0.23	0.00	0.00	13.73		
CONC3000	Concrete 3000 psi	cy	90.00	1.70	1.53	0.00	0.00	91.53		
CONC4000	Concrete 4000 psi	cy	100.00	1.70	1.70	0.00	0.00	101.70		
CONC5000	Concrete 5000 psi	cy	60.00	1.70	1.02	0.00	0.00	61.02		
CURE00001	Curing Compound 300 sf/gal	gal	12.00	1.70	0.20	0.00	0.00	12.20		
DI-FIT001	6 inch DI 90 MJ Bend	ea	120.00	1.70	2.04	0.00	0.00	122.04		
DI-FIT002	6 inch DI 45 MJ Bend	ea	0.00	1.70	0.00	0.00	0.00	0.00		
DI-FIT003	6 inch DI 22.5 MJ Bend	ea	0.00	1.70	0.00	0.00	0.00	0.00		
DI-FIT004	6 inch DI MJ Tee	ea	0.00	1.70	0.00	0.00	0.00	0.00		
DI-PIPE01	6 inch DI Pipe Class 2	lf	4.50	1.70	0.08	0.00	0.00	4.58		
DI-PIPE02	8 inch DI Pipe Class 2	lf	5.50	1.70	0.09	0.00	0.00	5.59		Taxable
DI-PIPE03	10 inch DI Pipe Class 2	lf	6.75	1.70	0.11	0.00	0.00	6.86		
DI-PIPE04	12 in DI Pipe Class 2	lf	8.25	1.70	0.14	0.00	0.00	8.39		
FABRIC	marafi 600x	sy	0.30	1.70	0.01	0.00	0.00	0.31	Sentry	
FILT00001	Filter Fabric	sf	0.25	1.70	0.00	0.00	0.00	0.25		
HC SIGN	Handicapped Stencils	EACH	40.00	0.00	0.00	0.00	0.00	40.00		
MORTAR001	Mortar Mix	bag	3.75	1.70	0.06	0.00	0.00	3.81		

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MATERIAL RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
PVC0001	8 in SDR 35 cl2	lf	11.00	1.70	0.19	0.00	0.00	11.19	CASTOR	Taxable
REIN00001	Reinforcing Bar Aver.	lbs	0.75	1.70	0.01	0.00	0.00	0.76		
REIN00002	6 x 6 W4 x W4 WWM	sf	0.16	1.70	0.00	0.00	0.00	0.16		
SAW000001	Saw Blades Abrasive 18in conc.	ea	35.00	1.70	0.60	0.00	0.00	35.60		
SAW000002	Saw Blade 24in Diamond	ea	850.00	1.70	14.45	0.00	0.00	864.45		
STONE-1	#1 Stone Delivered	ton	9.00	1.70	0.15	0.00	0.00	9.15		
STONE-1-2	1 & 2 Stone Mixed Delivered	ton	10.50	1.70	0.18	0.00	0.00	10.68		
STONE-1A	1a Stone Delivered	ton	10.00	1.70	0.17	0.00	0.00	10.17		
STONE-2	#2 Stone Delivered	ton	8.50	1.70	0.14	0.00	0.00	8.64		
STONE-3	#3 Stone Delivered	ton	8.00	1.70	0.14	0.00	0.00	8.14		
STONECR-1	Fine Crusher Run Stone	ton	8.00	1.70	0.14	0.00	0.00	8.14		
STONECR-2	#2 Crusher Run Stone	ton	7.50	1.70	0.13	0.00	0.00	7.63		
TOPSOIL	Screened Topsoil	cy	12.00	1.70	0.20	0.00	0.00	12.20		Taxable

49 Material Classifications

SUBCONTRACTOR RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
ASPHALT	Asphalt work	SY	110.00	0.00	0.00	0.00	0.00	110.00		
CONC00005	Sidewalk	sf	7.75	0.00	0.00	0.00	0.00	7.75		
CONC00011	Pedestrian Curb	LF	18.00	0.00	0.00	0.00	0.00	18.00		
FENC001	Fencing sub	sf	10.00	0.00	0.00	0.00	0.00	10.00	abc construct	
FORE-OP	Foreman Operator	hr	25.00	0.00	0.00	0.00	0.00	25.00		
HAUL00001	Ton Trailers	ton	2.50	0.00	0.00	0.00	0.00	2.50		
HAUL00002	Haul, CY	cy	5.00	0.00	0.00	0.00	0.00	5.00		
HAUL00003	Haul, Day 10 wheelers	day	220.00	0.00	0.00	0.00	0.00	220.00		
HOE-OPR	580 Backhoe & Operator	day	50.00	0.00	0.00	0.00	0.00	50.00		
RAIL001	Guide Railing Sub	lf	11.00	0.00	0.00	0.00	0.00	11.00		
SEED00001	Hydro Seeding	sf	0.10	0.00	0.00	0.00	0.00	0.10		

11 Subcontractor Classifications

OTHER RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
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Rate Tables By Category

PROJECT: MAIN_ST

OTHER RATES SCHEDULE

Code	Description	U / M	Base Rate	Sales Tax Pct	Sales Tax Amt	Disc Pct	Disc Amt	Unit Price	Vendor	Item Category
BOND01	Bond Cost	LS	63,296.96	0.00	0.00	0.00	0.00	63,296.96		
DEL000001	Delivery Fees	hrly	109.00	0.00	0.00	0.00	0.00	109.00		
OVERHEAD	Overhead	LS	42,650.00	0.00	0.00	0.00	0.00	42,650.00		
PERMIT001	PERMIT FEES	LS	5,000.00	0.00	0.00	0.00	0.00	5,000.00		
PRDIEM001	Per Diem	Per Day	100.00	0.00	0.00	0.00	0.00	100.00		
SURVEY001	Survey	Each	250.00	0.00	0.00	0.00	0.00	250.00		
TRK0001	haul 1 mile from job site	cys	1.66	0.00	0.00	0.00	0.00	1.66	abc construct	
TRK0002	haul 5 miles from job site	cys	3.33	0.00	0.00	0.00	0.00	3.33		
TRK0003	haul 10 miles from job site	cys	5.00	0.00	0.00	0.00	0.00	5.00		
TRK0004	Haul 15 miles from job site	cys	6.66	0.00	0.00	0.00	0.00	6.66		

10 Other Classifications

Overtime Factors

Code	Hours Per Day	Wages Factor	Benefits Factor	Equip Factor
DEFAULT	8.00000	1.00000	1.00000	1.00000
12	12.00000	1.75000	1.50000	1.00000
10 HOURS	10.00000	1.00000	1.00000	1.00000
10 STRGT	10.00000	1.25000	1.00000	1.25000
10 OT	10.00000	1.37500	1.25000	1.25000

Defaults

Code	Cost /Gallon
DIESEL	4.50000
GAS	3.19900
OFF-RD	2.76900
DEF	6.00000

Rate Tables By Category

PROJECT: MAIN_ST

CREW LISTING

Crew Code	Crew Desc / Rate Code	Rate Description	Quantity	Labor	Equipment	Rental	Material	Subcontract	Other	Total
A1	Mainline Asphalt Crew									
	CAR0001	Carpenter Heavy/Highway	1.00	252.01						
	LAB0001	Foreman	1.00	418.00						
	LAB0002	Skilled laborer	2.00	477.28						
	LAB0003	Basic Laborer	2.00	461.60						
	LAB0005	Asphalt Raker	2.00	481.76						
	OPR0001	Class A Operator	1.00	311.49						
	OPR0002	Class B Operator	3.00	910.61						
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-002	6 Wh Dump truck	1.00		135.50					
	PAVER-ASP	Asphalt Paver	1.00			1,104.00				
	ROL-ASPH	Roller - Asphalt	1.00			565.20				
	AGGR00001	Crusher Gravel	1.00				5.09			
A1 Total Costs:				3312.75	242.66	1669.20	5.09	0.00	0.00	5229.69
A2	Intersection Crew									
	LAB0001	Foreman	1.00	418.00						
	LAB0002	Skilled laborer	1.00	238.64						
	LAB0003	Basic Laborer	2.00	461.60						
	LAB0005	Asphalt Raker	1.00	240.88						
	TEA0002	Group 1 Teamster	1.00	239.78						
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-002	6 Wh Dump truck	1.00		135.50					
	ROL-BOMAG	Roller Bomag walk behind	1.00			131.85				
A2 Total Costs:				1598.90	242.66	131.85	0.00	0.00	0.00	1973.41
C1	Culvert Crew									
	LAB0002	Skilled laborer	2.00	477.28						
	OPR0001	Class A Operator	1.00	311.49						
	LRW-014	Komatsu 220 Backhoe	1.00		307.00					
C1 Total Costs:				788.77	307.00	0.00	0.00	0.00	0.00	1095.77
CG1	Clear & Grub Crew									

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CREW LISTING

Crew Code	Crew Desc / Rate Code	Rate Description	Quantity	Labor	Equipment	Rental	Material	Subcontract	Other	Total
CG1	Clear & Grub Crew									
	LAB0002	Skilled laborer	1.00	238.64						
	LAB0003	Basic Laborer	2.00	461.60						
	OPR0001	Class A Operator	1.00	311.49						
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-014	Komatsu 220 Backhoe	1.00		307.00					
	CG1 Total Costs:			1011.73	414.16	0.00	0.00	0.00	0.00	1425.89
E1	Excavation Crew									
	LAB0001	Foreman	1.00	418.00						
	LAB0002	Skilled laborer	2.00	477.28						
	LAB0003	Basic Laborer	6.00	1,384.80						
	LAB0005	Asphalt Raker	2.00	481.76						
	OPR0001	Class A Operator	1.00	311.49						
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-003	580 Case RT hoe	1.00		195.73					
	LRW-014	Komatsu 220 Backhoe	1.00		307.00					
	E1 Total Costs:			3073.33	609.89	0.00	0.00	0.00	0.00	3683.21
M1	Mobilization Crew									
	LAB0001	Foreman	1.00	418.00						
	LAB0003	Basic Laborer	3.00	692.40						
	LRW-001	Pickup, 3/4 ton	2.00		214.32					
	M1 Total Costs:			1110.40	214.32	0.00	0.00	0.00	0.00	1324.72
P1	Paving Crew									
	LAB0001	Foreman	1.00	418.00						
	LAB0002	Skilled laborer	2.00	477.28						
	LAB0003	Basic Laborer	1.00	230.80						
	LAB0004	Pipe Layer	2.00	481.76						
	OPR0001	Class A Operator	1.00	311.49						
	OPR0002	Class B Operator	1.00	303.54						
	TEA0001	Group 2 Teamster	1.00	240.34						

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CREW LISTING

Crew Code	Crew Desc / Rate Code	Rate Description	Quantity	Labor	Equipment	Rental	Material	Subcontract	Other	Total
P1	Paving Crew									
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-013	10 wh Dump Truck	4.00		520.00					
	DOZER550	Case 550 Dozer	1.00			287.73				
	HOE-300	Komatsu 300	1.00			1,104.50				
	LOADER930	Cat 930 RT Loader	1.00			494.87				
	ROL-BOMAG	Roller Bomag walk behind	1.00			131.85				
	P1 Total Costs:			0.00	627.16	2018.94	0.00	0.00	0.00	2646.10
P2	Lateral pipe crew									
	LAB0001	Foreman	1.00	418.00						
	LAB0004	Pipe Layer	2.00	481.76						
	OPR0002	Class B Operator	1.00	303.54						
	LRW-001	Pickup, 3/4 ton	1.00		107.16					
	LRW-003	580 Case RT hoe	1.00		195.73					
	LRW-004	Compressor IR 185	1.00		71.50					
	LRW-005	Tamper, Plate or Jumping Jack	1.00		26.25					
	LRW-009	3 in trash pump	1.00		60.70					
	P2 Total Costs:			1203.30	461.34	0.00	0.00	0.00	0.00	1664.63