

RM PACELLA INC.
3 MADISON STREET, PLAINVILLE MA 02762-1318

EXTRA WORK ORDER RECAP SHEET

PROJECT: SOUTH MAIN STREET RECONSTRUCTION
LOCATION: NATICK, MA
CONTRACT:

1.)	DIRECT LABOR COST	\$13,215.84
2.)	MATERIAL COST	\$9,084.70
3.)	EQUIPMENT COST	\$10,251.76
4.)	10 % OF LINES (1)+(2)+(3)	\$3,255.23
5.)	TOTAL LINES (1)+(2)+(3)+(4)	\$35,807.53
6.)	INSURANCES & TAXES - DIRECT LAB. @ 44.66 % OF (L1)	\$5,902.19
	<i>Federal Ins. Contribution Act</i>	8.65%
	<i>Federal Unemployment Tax</i>	6.80%
	<i>Mass Unemployment Tax</i>	11.02%
	<i>Workmens Comp. Insurance</i>	9.62%
	<i>General Liability Insurance</i>	8.57%
	TOTAL	44.66%
7.)	TOTAL LINES (5)+(6)	\$41,709.72
8)	10% PROFIT OF LINE (7)	\$4,170.97
9)	SUB TOTAL LINE (7)+(8)	\$45,880.70
10)	DAGLE SUBCONTRACTOR	\$103,875.00
11)	SUBCONTRACTOR MARK UP LINE (10) (5%)	\$5,193.75
12)	TOTAL LINES (10)+(11)	\$109,068.75
13)	SUBTOTAL LINE (9)+(13)	\$154,949.45
14)	BONDS & INSURANCES (1.69%) LINE (11)	\$261.86
15)	TOTAL EXTRA WORK	\$155,211.31

POLICE DETAILS COST BY OTHERS

RECAP SHEET

PROJECT: SOUTH MAIN STREET RECONSTRUCTION
FIRE ALARM INSTALLATION

EXCAVATION AND INSTALLATION OF CONDUITS

LABOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT LABOR</u>
LABORER	2	8	2	\$58.43	\$1,869.76	
TRUCK DRIVER	2	8	2	\$61.47	\$1,967.04	
OPERATOR	2	8	2	\$78.03	\$2,496.96	
FOREMAN	1	8	2	\$58.43	\$934.88	
						\$7,268.64

EQUIPMENT

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT EQPT</u>
EXCAVATOR	1	8	2	\$125.36	\$2,005.76	
TRI-AXLE	2	8	2	\$82.28	\$2,632.96	
LOADER	1	8	2	\$69.45	\$1,111.20	
UTILITY TRUCK	1	8	2	\$44.02	\$704.32	
SAWCUTTER	1	8	2	\$24.83	\$397.28	
PLATE COMPACTOR	1	8	2	\$9.92	\$158.72	
						\$7,010.24

SUBCONTRACTOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>UNIT</u>	<u>#</u>	<u>PRICE</u>	<u>TOTAL</u>	<u>DIRECT MAT</u>
2" CONDUIT SCH 80	340	LF	1	\$1.55	\$527.00	
MISC SWEEPS & COUPLINGS	50	EA	1	\$3.85	\$192.50	
WARNING TAPE METTALIC	1000	FOOT	1	\$0.10	\$100.00	
CONCRETE ENCASEMENT	25	CY	1	\$165.00	\$4,125.00	
GRAVEL BORROW FOR SUBBASE	28	CY	1	\$14.65	\$410.20	
2" TEMPORARY HMA MIX	10	TONS	1	\$65.00	\$650.00	
DISPOSAL OF EXCESS MATERIALS	2	LOADS	1	\$250.00	\$500.00	
						\$6,504.70

RECAP SHEET

PROJECT: SOUTH MAIN STREET RECONSTRUCTION
FIRE ALARM INSTALLATION

CONCRETE SIDEWALKS AND CURB RESTORATION

LABOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT LABOR</u>
LABORER	3	8	1	\$58.43	\$1,402.32	
FOREMAN	1	8	1	\$58.43	\$467.44	
						\$1,869.76

EQUIPMENT

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT EQPT</u>
UTILITY TRUCK	1	8	1	\$44.02	\$352.16	
PLATE COMPACTOR	1	8	1	\$9.92	\$79.36	
						\$431.52

SUBCONTRACTOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>UNIT</u>	<u>#</u>	<u>PRICE</u>	<u>TOTAL</u>	<u>DIRECT MAT</u>
CONCRETE	2	CY	1	\$165.00	\$330.00	
MINIMUM LOAD CHARGE	1	LS	1	\$250.00	\$250.00	
					\$0.00	
					\$0.00	
						\$580.00

RECAP SHEET

PROJECT: **SOUTH MAIN STREET RECONSTRUCTION**
 FIRE ALARM INSTALLATION

PERMANENT PATCHING REPAIRS

LABOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT LABOR</u>
LABORER	4	8	1	\$58.43	\$1,869.76	
TRUCK DRIVER	1	8	1	\$61.47	\$491.76	
OPERATOR	2	8	1	\$78.03	\$1,248.48	
FOREMAN	1	8	1	\$58.43	\$467.44	
						\$4,077.44

EQUIPMENT

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>HOURS</u>	<u>DAYS</u>	<u>RATE</u>	<u>TOTAL</u>	<u>DIRECT EQPT</u>
EXCAVATOR	1	8	1	\$125.36	\$1,002.88	
TRI-AXLE	1	8	1	\$82.28	\$658.24	
PAVING ROLLER	1	8	1	\$45.65	\$365.20	
UTILITY TRUCK	2	8	1	\$44.02	\$704.32	
PLATE COMPACTOR	1	8	1	\$9.92	\$79.36	
						\$2,810.00

SUBCONTRACTOR

<u>DESCRIPTION</u>	<u>QTY.</u>	<u>UNIT</u>	<u>#</u>	<u>PRICE</u>	<u>TOTAL</u>	<u>DIRECT MAT</u>
7.5" HMA PERMANENT PATCH	28	TON	1	\$65.00	\$1,820.00	
TACK COAT	5	GAL	1	\$11.00	\$55.00	
DISPOSAL OF TEMP ASPHALT	0.50	LOAD	1	\$250.00	\$125.00	
					\$0.00	
						\$2,000.00



Dagle Electrical Construction Corp.

Main Office: 68 Industrial Way, Wilmington, MA 01887

North Division: 6 Danville Road, Plaistow, NH 03865

800-379-1459 Fax 781-937-7678 deccorp.com

August 7, 2020

Noel Farah
R.M. Pacella Inc.
3 Madison Street
Plainville, MA 02762

RE: Natick – South Main St. Improvements

Subject: PCO #2 Fire Alarm Replacement

Dear Mr. Pacella,

Dagle Electrical Construction Corp. (DEC) hereby submits our lump sum pricing in the amount of \$103,875 to furnish and install 4,500' of new 12-pair Figure 8 cable on South Main St. from Cottage St. to Rockland St.

This work will replace the aging, problematic, underground cables with new cable on new utility poles.

Inclusions:

- Layout, engineering, and planning of conduit runs, tracing out and tracking of existing circuits, and location of drops and tie-overs to buildings
- Drilling out new poles and installing pole through bolts/cable supports
- Installation of new cable boxes and aerial boots where cable switches over to local building drops
- 4,500' of new 12-pair cable installation with fire alarm and radio circuits in them.
- Conduit installation on poles from the 90 degree sweeps at base of the poles for mechanical protection
- Splicing of circuits and cut over from the terminal box in the grass of Cottage St. and connection to the existing circuit at the end of the line near Rockland St.
- Select fire boxes on the circuits being rerouted and spliced will be tested for proper function of circuits
- Radio cables will be spliced through wire for wire and color for color as they are existing (Radio shop to test radios)
- All fire circuits will be closed and restored to existing service conditioners
- Prevailing wage rates
- One-year warranty



Proud to be a WBE-SDO Certified Company

Materials furnished by DEC:

- 4,500' of IMSA Cable, 12-pair with messenger
- 4 Aerial terminal boxes
- 3 Aerial boots
- 50 Pole hardware through bolts and washers
- 12 strand vice clamps
- 45 cable support clips
- 60 feet of 2" conduit for cable protection
- 6 Splice Kits
- 1 Electrical Hardware

Exclusions:

- Cost of radio shop if needed to test circuits
- Cutting and patching of road or sidewalks to install underground conduit, if need to get from feed terminal boxes to new overhead poles
- Excavation and installation of underground conduit. All conduits must be clear and unobstructed
- Setting of new poles if needed to get from underground feed points to new aerial cables
- Any permit fees, if required
- Police Details, if needed

Please let us know if you have any additional questions.

Sincerely,



Peter Grela
C.F.O.
Dagle Electrical Construction Corp.
68 Industrial Way
Wilmington, MA 01887



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