



TOWN OF HUDSON

Planning Board

Timothy Malley, Chairman

Roger Coutu, Selectmen Liaison



12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-594-1142

PUBLIC MEETING TOWN OF HUDSON, NH JANUARY 22, 2020

The Town of Hudson Planning Board will hold a regularly scheduled meeting on Wednesday, January 22, 2020 at 7:00 p.m. in the “Buxton Community Development Conference Room” at Town Hall. The following items will be on the agenda:

- I. CALL TO ORDER BY CHAIRPERSON AT 7:00 P.M.
- II. PLEDGE OF ALLEGIANCE
- III. ROLL CALL
- IV. SEATING OF ALTERNATES
- V. MINUTES OF PREVIOUS MEETING(S)
 - 8 January 2020 Meeting Minutes – Decisions
- VI. PERFORMANCE SURETIES
 - A. Mansfield Drive Subdivision Performance Bond, Map 147/Lot 024.
 - B. Request to Release Corridor Impact Funds by Elvis Dhima, Town Engineer.
- VII. OTHER BUSINESS
 - A. Zoning Amendments
 1. Wetland Conservation Overlay District; Article IX, Wetland Conservation District; to establish a Conditional Use Permit process to protect wetlands and wetland buffers.
 2. Duplexes; Article II, Terminology, §334-6 Definitions: DUPLEX; to clarify definition of Duplex buildings.
- VIII. ADJOURNMENT

All plans and applications are available for review in the Planning Office. Comments may be submitted in writing until 10:00 a.m. on the Tuesday prior to the day of the meeting. The public is invited to attend.

POSTED: Town Hall, Library & Web – 01-16-20

Brian Groth, Town Planner



TOWN OF HUDSON

Planning Board



Timothy Malley, Chairman Roger Coutu, Selectmen Liaison

12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-594-1142

MINUTES/DECISIONS OF THE PLANNING BOARD

MEETING DATE: JANUARY 8, 2020

In attendance = X	Alternate Seated = S	Partial Attendance = P	Excused Absence = E
Tim Malley Chair <input checked="" type="checkbox"/>	Jordan Ulery Vice-Chair <input checked="" type="checkbox"/>	William Collins Secretary <input checked="" type="checkbox"/>	Charlie Bracket Member <input type="checkbox"/>
Dillon Dumont Member <input checked="" type="checkbox"/>	Ed Van der Veen Member <input checked="" type="checkbox"/>	Elliott Veloso Alternate <input type="checkbox"/>	Roger Coutu Select. Rep. <input type="checkbox"/>
Marilyn McGrath Alt. Select. Rep. <input checked="" type="checkbox"/>	Brian Groth Town Rep. <input checked="" type="checkbox"/>		

- I. CALL TO ORDER BY CHAIRPERSON AT 7:01 P.M.
- II. PLEDGE OF ALLEGIANCE
- III. ROLL CALL
- IV. SEATING OF ALTERNATES

Mrs. McGrath seated for Mr. Coutu.

V. MINUTES OF PREVIOUS MEETING(S)

- 11 December 19 Meeting Minutes – Decisions

Mr. Dumont moved to accept the 11 December 19 Meeting Minutes (as written/amended).

Motion seconded by Mr. Collins. Motion carried – All in favor – motion carried.

VI. NEW BUSINESS

- B. Driveway Waiver request
WR# 01-20

15 Sunshine Drive
Map 149/Lot 006

Purpose of Request: to waive the requirements of item §193-10.C – Establishment of grades. Waiver Acceptance & Hearing.

Ms. McGrath voted to grant a waiver from §193-10.C of the Driveway Regulations – Establishment of Grades, to allow driveway grades of up to 14%, based on the Board’s discussion, the Town Engineer, the testimony of the Applicant, and in accordance with the language included in the submitted Waiver Request Form for said waiver.

Motion seconded by Mr. Van der Veen. All in favor – motion carried.

VII. OTHER BUSINESS

A. Zoning Amendments

1. Wetland Conservation Overlay District; Article IX, Wetland Conservation District; to establish a Conditional Use Permit process to protect wetlands and wetland buffers.

Mr. Van der Veen moved to amend §334-35A(3a) from “Wetlands over 500 square feet in area” to read “Wetlands & Surface Waters”.

Motion seconded by Ms. McGrath. All in favor – motion carried 6/0/0.

Ms. McGrath moved to schedule a public hearing on January 22, 2020, for an amendment to the Wetland Conservation Overlay District; Article IX, Wetland Conservation District.

Motion seconded by Mr. Van der Veen. All In favor – motion carried 6/0/0.

2. Duplexes; Article II, Terminology, §334-6 Definitions: DUPLEX; to clarify definition of Duplex buildings; Attachment 4, Table of Minimum Dimensional Requirements, to require greater lot size for duplexes than single-family homes.

Mr. Van der Veen moved to schedule a public hearing on January 22, 2020, for an amendment to the §334-6 Definitions: DUPLEX; to clarify definition of Duplex buildings. (McGrath against lot size increase, and Dumont against lot size increase & definition).

Motion seconded by Mr. Ulery. Motion carried – 4/2/0.

3. Building Height in Industrial Zones; Article III, General Regulations, § 334-14 Building Height; to include Map 251 Lot 1, “BAE Systems” in the allowance for 50-foot building height in select industrial zones.

Ms. McGrath stepped down (reseated at 7:30 P.M.)

Mr. Ulery moved to schedule a public hearing on January 22, 2020, for an amendment to the §334-14 “Building Height” to include Map 251, Lot 1, “BAE Systems” as presented.

Motion seconded by Mr. Dumont. All in favor – motion carried 5/0/0.

4. Hearings on Applications; §276-5 Hearing on Applications; to revise this regulation in accordance with state law and Town practices, to clarify the distinction between direct and indirect abutters, and to recognize technological advancements and restrictions of print media’s ability to inform the general public in Hudson.

Mr. Collins moved to schedule a public hearing on January 22, 2020, for an amendment to the §276-5 “Hearing on Applications.” as presented.

Motion seconded by Mr. McGrath. All in favor – motion carried 6/0/0.

VIII. ADJOURNMENT

Motion to adjourn by Mr. Ulery. Seconded by Mr. Van der Veen. All in favor – motion carried.

Meeting adjourned at 8:23 p.m.

William Collins, Secretary

These minutes are in draft form and have not yet been approved by the Planning Board.

Establish Surety for Mansfield Drive Subdivision

Staff Report

January 22, 2020

SITE: Mansfield Drive Subdivision, Map 147/Lot 24, Derry Lane, Hudson, NH

PURPOSE OF PETITION: To establish a surety for the Mansfield Drive Subdivision, Map 147/Lot 24, Derry Lane, Hudson, NH, in the amount of \$87,999.60, in accordance with the Town Engineers attached memo and Road Guarantee Estimate Form, dated November 12, 2019.

ATTACHMENTS:

- A. Memo from Elvis Dhima dated January 16, 2020
- B. Letter of Credit from Enterprise Bank in the amount of \$947,171.72 dated August 23, 2019
- C. Road Guarantee Estimate Forms dated November 12, 2019

RECOMMENDATION: Per the written recommendation of the Town Engineer, Elvis Dhima, the board should vote to establish a surety for this subdivision in the recommended amount of \$87,999.60.

DRAFT MOTION:

I move to establish a performance surety in the amount of \$87,999.60 for the Mansfield Drive Subdivision, Map 147/Lot 24, Derry Lane, Hudson, NH, in its entirety, and in accordance with the written recommendation of the Town Engineer, Elvis Dhima's Interoffice Memo in file, dated January 16, 2020, together with the Road Guarantee Estimate Form. Note: said surety shall be established in the form of a Hampton-style letter of credit or cash deposit held by the Town.

Motion by: _____ Second: _____ Carried/Failed: _____.



TOWN OF HUDSON

Engineering Department



12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-816-1291

TO: Brian Groth, Town Planner
Planning Board

FROM: Elvis Dhima, P.E., Town Engineer *ED*

DATE: January 16th, 2020

RE: Mansfield Drive - Bond Approval for the Remaining of Site Work

Engineering Department has reviewed, inspected and approved the amount of the remaining of the work at the site listed above.

In addition, the bond will not be reduced less than 10% of the original amount.

Motion:

To approve the bond amount as recommended by Town Engineer

Dubowik, Brooke

From: Dhima, Elvis
Sent: Monday, January 6, 2020 10:13 AM
To: Stickney, Doreena
Cc: Groth, Brian; Dubowik, Brooke
Subject: RE: Mike Lacasse dropped off this Bond
Attachments: ROAD GUARANTEE ESTIMATE BOND - Remaining.xls; ROAD GUARANTEE ESTIMATE BOND original.xls

Here is the estimates that goes with the bond

E

Elvis Dhima, P.E.
Town Engineer

Town of Hudson, NH
12 School Street
Hudson, NH 03051
Phone: (603) 886-6008
Mobile: (603) 318-8286

-----Original Message-----

From: Dhima, Elvis
Sent: Monday, January 06, 2020 10:00 AM
To: Stickney, Doreena <dstickney@hudsonnh.gov>
Cc: Groth, Brian <bgroth@hudsonnh.gov>; Dubowik, Brooke <bdubowik@hudsonnh.gov>
Subject: RE: Mike Lacasse dropped off this Bond

Yes it is

Thank you

He just needs the AOT and he could finally record the plan

E

Elvis Dhima, P.E.
Town Engineer

Town of Hudson, NH
12 School Street
Hudson, NH 03051
Phone: (603) 886-6008
Mobile: (603) 318-8286

-----Original Message-----

From: Stickney, Doreena
Sent: Friday, January 03, 2020 4:03 PM
To: Dhima, Elvis <edhima@hudsonnh.gov>
Subject: Mike Lacasse dropped off this Bond

E - Mike Lacasse dropped this off. Is this a road bond? Just need to know how to label it in my spreadsheet.

Thanks,

Doreena Stickney
Engineering Administrative Aide

12 School Street
Ph: 603-886-6008
Fax: 603-594-1142

-----Original Message-----

From: administrator@hudsonnh.gov [mailto:administrator@hudsonnh.gov]
Sent: Friday, January 3, 2020 3:40 PM
To: Stickney, Doreena <dstickney@hudsonnh.gov>
Subject: Message from "CD-PR-RICOH"

This E-mail was sent from "CD-PR-RICOH" (MP 7503).

Scan Date: 01.03.2020 15:39:54 (-0500)
Queries to: administrator@hudsonnh.gov

CAUTION!!

This email came from outside of the organization. Do not click links/open attachments if the source is unknown or unexpected.

**TOWN OF HUDSON, NH
ROAD GUARANTEE ESTIMATE FORM**

I hereby certify that, in addition to any work already completed, the following itemized statement and estimate unit costs will complete all improvements required by the Hudson, NH Planning Board for the following Streets:

Owner/Developer Name: MR Lacasse Homes LLC

Date: 11/12/2019

Project Name: Mansfield Drive

Map: 147 Lot: 24

Street Name: Derry Lane

Street Length: 1183'

					Total	Bond Rem.	Date
Clearing, 50' width	A.C.	@	\$ 7,500.00	=			
Excavation	C.Y.	@	\$ 10.00	=			
Ledge Removal Mass	C.Y.	@	\$ 35.00	=			
Trench Ledge	C.Y.	@	\$ 50.00	=			
Drainage Swales	400 L.F.	@	\$ 7.00	=	\$ 2,800.00		11/12/2019
Drainage Swale w/Riprap	L.F.	@	\$ 10.00	=			
Hay Bale Dike	EA	@	\$ 5.00	=			
Silt Fence	500 L.F.	@	\$ 5.00	=	\$ 2,500.00		11/12/2019
Storm Drains Size/Type							
12" RCP	L.F.	@	\$ 35.00	=			
15" RCP	L.F.	@	\$ 36.00	=			
18" RCP	L.F.	@	\$ 40.00	=			
21" RCP	L.F.	@	\$ 45.00	=			
24" RCP	L.F.	@	\$ 50.00	=			
30" RCP	L.F.	@	\$ 60.00	=			
36" RCP	L.F.	@	\$ 70.00	=			
6" PVC	L.F.	@	\$20.00	=			
6" Underdrain	L.F.	@	\$ 15.00	=			
8" Underdrain	L.F.	@	\$ 18.00	=			
Additional Excavation for Structures	C.Y.	@	\$ 6.00	=			
4' Catch Basins	V.F.	@	\$ 300.00	=			
5' Catch Basins	V.F.	@	\$ 350.00	=			
4' Drain Manholes	V.F.	@	\$ 350.00	=			
5' Drain Manholes	V.F.	@	\$ 400.00	=			
Headwalls	EA.	@	\$ 1,300.00	=			
Rip-Rap	22 S.Y.	@	\$ 36.00	=	\$ 792.00		11/12/2019

Subdivision Name: _____ Mansfield Drive

						Total	Bond Rem.	Date
Sanitary Sewer Size								
6" PVC Service Connection	_____	L.F.	@	\$ 22.00	=	_____	_____	_____
8" PVC								
0' - 12' Depth	_____	L.F.	@	\$ 60.00	=	_____	_____	_____
12' - 18' Depth	_____	L.F.	@	\$ 80.00	=	_____	_____	_____
10" PVC	_____	L.F.	@	\$ 80.00		_____	_____	_____
Other	_____	L.F.	@			_____	_____	_____
Sanitary Sewer Manholes 4' dia.	_____	V.F.	@	\$ 350.00	=	_____	_____	_____
Sanitary Sewer Manholes 5' dia.	_____	V.F.	@	\$ 375.00	=	_____	_____	_____
Service Cleanout	_____	EA.	@	\$ 150.00	=	_____	_____	_____
Water Main Size (valves included)								
4" DIP Class 52	_____	L.F.	@	\$ 55.00	=	_____	_____	_____
6" DIP Class 52	_____	L.F.	@	\$ 45.00	=	_____	_____	_____
8" DIP Class 52	_____	L.F.	@	\$ 50.00	=	_____	_____	_____
10" DIP Class 52	_____	L.F.	@	\$ 55.00	=	_____	_____	_____
12" DIP Class 52	_____	L.F.	@	\$ 60.00	=	_____	_____	_____
T/S&V	_____	L.F.	@	\$3,500.00	=	_____	_____	_____
Hydrants	_____	EA	@	\$ 3,500.00	=	_____	_____	_____
1" Copper Service (stops included)	_____	EA.	@	\$ 500.00	=	_____	_____	_____
Bank Run Gravel		C.Y.	@	\$ 15.00	=	_____	_____	_____
Crushed Bank Run Gravel		C.Y.	@	\$ 20.00	=	_____	_____	_____
Sand Cushion	_____	C.Y.	@	\$15.00	=	_____	_____	_____
Hot Bituminous Pavement 28' width								
2" Base Course Type C		TONS	@	\$ 90.00	=	_____	_____	_____
1" Wearing Course Type F		200 TONS	@	\$ 90.00	=	\$ 18,000.00	11/12/2019	
_____ Other			@		=	_____	_____	_____
Tack Coat	_____	3155 S.Y.	@	\$ 0.25	=	\$ 788.75	11/12/2019	
Curbing								
Granite	_____	L.F.	@	\$ 25.00	=	_____	_____	_____
Cape Cod	_____	L.F.	@	\$ 7.00	=	_____	_____	_____
Sidewalks								
5' Wide bituminous		667 S.Y.	@	\$ 35.00	=	\$ 23,345.00	11/12/2019	
Loam and Seed								
Easement areas		500 L.F.	@	\$ 6.00	=	\$ 3,000.00	11/12/2019	
R.O.W. areas		1900 L.F.	@	\$ 5.00	=	\$ 9,500.00	11/12/2019	

Subdivision Name: _____

					Total Bond Rem.	Date
Bounds and Pins						
Property Pins	28 EA.	@	\$ 200.00	=	\$ 5,600.00	11/12/2019
Road Bounds	16 EA.	@	\$ 350.00	=	\$ 5,600.00	11/12/2019
Stop Signs	EA.	@	\$ 80.00	=	_____	_____
Street Signs	_____ EA.	@	\$ 100.00	=	_____	_____
As-Built Plans	950 L.F.	@	\$ 5.00	=	\$ 4,750.00	_____
Landscaping						
Trees	EA.	@	\$ 400.00	=	\$ -	_____
Bushes	6 EA.	@	\$ 200.00	=	\$ 1,200.00	_____
Guard Rails	_____ L.F.	@	\$ 50.00	=	_____	_____
Utility Trench (Elec/Tel/TV)	_____ L.F.	@	\$40.00	=	_____	_____
Other required improvements (itemize on separate sheet)	_____ S.F.	@	\$0.50	=	_____	_____
					Subtotal:	\$ 77,875.75
					3% Mobilization	\$ 2,336.27
					Engineering & Contingencies (10 %)	\$ 7,787.58
					10% Maintenance Level:	\$ 60,570.48 Minimum
					Total Estimate:	\$ 87,999.60

Prepares Name: Elvis Dhima, P.E. Date: 11/12/2019

rev 8/1/2019
 rev 3/21/16
 rev 7/9/10
 excel bond form

**TOWN OF HUDSON, NH
ROAD GUARANTEE ESTIMATE FORM**

I hereby certify that, in addition to any work already completed, the following itemized statement and estimate unit costs will complete all improvements required by the Hudson, NH Planning Board for the following Streets:

Owner/Developer Nam MR Lacasse Homes LLC

Date: _____ 11/12/2019

Project Name: Mansfield Drive

Map: _____ 147 Lot: _____ 24

Street Name: Derry Lane

Street Length: _____ 1183'

				Total	Bond Remainin	Date
Clearing, 50' width	2 A.C.	@	\$ 7,500.00 =	\$ 15,000.00	_____	_____
Excavation	500 C.Y.	@	\$ 10.00 =	\$ 5,000.00	_____	_____
Ledge Removal Mass	C.Y.	@	\$ 35.00 =	_____	_____	_____
Trench Ledge	C.Y.	@	\$ 50.00 =	_____	_____	_____
Drainage Swales	400 L.F.	@	\$ 7.00 =	\$ 2,800.00	_____	11/12/2019
Drainage Swale w/Riprap	L.F.	@	\$ 10.00 =	_____	_____	_____
Hay Bale Dike	EA	@	\$ 5.00 =	_____	_____	_____
Silt Fence	500 L.F.	@	\$ 5.00 =	\$ 2,500.00	_____	11/12/2019
Storm Drains Size/Type						
12" RCP	_____ L.F.	@	\$ 35.00 =	_____	_____	_____
15" HDPE	500 L.F.	@	\$ 36.00 =	\$ 18,000.00	_____	_____
18" RCP	_____ L.F.	@	\$ 40.00 =	_____	_____	_____
21" RCP	_____ L.F.	@	\$ 45.00 =	_____	_____	_____
24" RCP	_____ L.F.	@	\$ 50.00 =	_____	_____	_____
30" HDPE	500 L.F.	@	\$ 60.00 =	\$ 30,000.00	_____	_____
36" RCP	_____ L.F.	@	\$ 70.00 =	_____	_____	_____
6" PVC	_____ L.F.	@	\$ 20.00 =	_____	_____	_____
6" Underdrain	1000 L.F.	@	\$ 15.00 =	\$ 15,000.00	_____	_____
8" Underdrain	_____ L.F.	@	\$ 18.00 =	_____	_____	_____
Additional Excavation for Structures	C.Y.	@	\$ 6.00 =	_____	_____	_____
4' Catch Basins	36 V.F.	@	\$ 300.00 =	\$ 10,800.00	_____	_____
5' Catch Basins	V.F.	@	\$ 350.00 =	_____	_____	_____
4' Drain Manholes	36 V.F.	@	\$ 350.00 =	\$ 12,600.00	_____	_____
5' Drain Manholes	V.F.	@	\$ 400.00 =	_____	_____	_____
Headwalls	2 EA.	@	\$ 1,300.00 =	\$ 2,600.00	_____	_____
Rip-Rap	22 S.Y.	@	\$ 36.00 =	\$ 792.00	_____	11/12/2019

Subdivision Name: Mansfield Drive

					Total	Bond Rem.	Date
Sanitary Sewer Size							
6" PVC Service Connection	1000 L.F.	@	\$ 22.00	=	\$ 22,000.00	_____	_____
8" PVC							
0' - 12' Depth	1000 L.F.	@	\$ 60.00	=	\$ 60,000.00	_____	_____
12' - 18' Depth	_____ L.F.	@	\$ 80.00	=	_____	_____	_____
10" PVC	_____ L.F.	@	\$ 80.00	=	_____	_____	_____
Other	_____ L.F.	@		=	_____	_____	_____
Sanitary Sewer Manholes 4' dia.	45 V.F.	@	\$ 350.00	=	\$ 15,750.00	_____	_____
Sanitary Sewer Manholes 5' dia.	_____ V.F.	@	\$ 375.00	=	_____	_____	_____
Service Cleanout	8 EA.	@	\$ 150.00	=	\$ 1,200.00	_____	_____
Water Main Size (valves included)							
4" DIP Class 52	_____ L.F.	@	\$ 55.00	=	_____	_____	_____
6" DIP Class 52	_____ L.F.	@	\$ 45.00	=	_____	_____	_____
8" DIP Class 52	1000 L.F.	@	\$ 50.00	=	\$ 50,000.00	_____	_____
10" DIP Class 52	_____ L.F.	@	\$ 55.00	=	_____	_____	_____
12" DIP Class 52	_____ L.F.	@	\$ 60.00	=	_____	_____	_____
T/S&V	_____ L.F.	@	\$3,500.00	=	_____	_____	_____
Hydrants	1 EA	@	\$ 3,500.00	=	\$ 3,500.00	_____	_____
1" Copper Service (stops included)	9 EA.	@	\$ 500.00	=	\$ 4,500.00	_____	_____
Bank Run Gravel	3417 C.Y.	@	\$ 15.00	=	\$ 51,255.00	_____	_____
Crushed Bank Run Gravel	1709 C.Y.	@	\$ 20.00	=	\$ 34,180.00	_____	_____
Sand Cushion	100 C.Y.	@	\$15.00	=	\$ 1,500.00	_____	_____
Hot Bituminous Pavement 28' width							
2 " Base Course Type C	380 TONS	@	\$ 90.00	=	\$ 34,200.00	_____	_____
1 " Wearing Course Type F	200 TONS	@	\$ 90.00	=	\$ 18,000.00	_____	11/12/2019
_____ Other		@		=	_____	_____	_____
Tack Coat	3155 S.Y.	@	\$ 0.25	=	\$ 788.75	_____	11/12/2019
Curbing							
Granite	1900 L.F.	@	\$ 25.00	=	\$ 47,500.00	_____	_____
Cape Cod	_____ L.F.	@	\$ 7.00	=	_____	_____	_____
Sidewalks							
5' Wide bituminous	667 S.Y.	@	\$ 35.00	=	\$ 23,345.00	_____	11/12/2019
Loam and Seed							
Easement areas	500 L.F.	@	\$ 6.00	=	\$ 3,000.00	_____	11/12/2019
R.O.W. areas	1900 L.F.	@	\$ 5.00	=	\$ 9,500.00	_____	11/12/2019

Subdivision Name: _____

					Total	Bond Rem.	Date
Bounds and Pins							
Property Pins	28 EA.	@	\$ 200.00	=	\$ 5,600.00	_____	11/12/2019
Road Bounds	16 EA.	@	\$ 350.00	=	\$ 5,600.00	_____	11/12/2019
Stop Signs	1 EA.	@	\$ 80.00	=	\$ 80.00	_____	_____
Street Signs	1 EA.	@	\$ 100.00	=	\$ 100.00	_____	_____
As-Built Plans	950 L.F.	@	\$ 5.00	=	\$ 4,750.00	_____	_____
Landscaping							
Trees	EA.	@	\$ 400.00	=	\$ -	_____	_____
Bushes	6 EA.	@	\$ 200.00	=	\$ 1,200.00	_____	_____
Guard Rails	_____ L.F.	@	\$ 50.00	=	_____	_____	_____
Utility Trench (Elec/Tel/TV)	950 L.F.	@	\$40.00	=	\$ 38,000.00	_____	_____
Other required improvements (itemize on separate sheet)	_____ S.F.	@	\$0.50	=	_____	_____	_____
Subtotal:					_____	_____	_____
3% Mobilization					\$ 550,640.75	_____	_____
Engineering & Contingencies (10% subtotal):					\$ 55,064.08	_____	_____
					\$ 605,704.83	_____	_____
10% Maintenance Level:					\$ 60,570.48	_____	_____
Total Estimate:					\$ 666,275.31	_____	_____

Prepares Name: Elvis Dhima, P.E. Date: 11/12/19

rev 8/1/2019
 rev 3/21/16
 rev 7/9/10
 excel bond form

Town Engineer Request to Release Traffic Improvement Impact Fees

Staff Report
January 22, 2020

Attached, hereto, please find a Request to Release Corridor Impact Fees by Elvis Dhima, Town Engineer (Memo dated 01-16-20) for installing a 360 degree Blue Light to help police enforcement. In his memo, Mr. Dhima includes a Quote from Electric Light Company for such improvements, and requests the Planning Board to favorably recommend to the BOS, the release of \$2,922.00 from Impact Fee Account# 2000-2070-702 Corridor – Zone 2 Traffic Improvements.

DRAFT MOTION:

I move to recommend to the Board of Selectman the release of \$2,922.00 from Impact Fee Account# 2000-2070-702 Corridor – Zone 2 Traffic Improvements, to purchase the Blue Light, in accordance with the written request for same from the Town Engineer (please see attached memo from Town Engineer, Elvis Dhima, dated 12 JAN 2020).

Motion by: _____ Second: _____ Carried/Failed: _____.



TOWN OF HUDSON

Engineering Department



12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6008 • Fax: 603-816-1291

TO: Brian Groth, Town Planner
Planning Board

FROM: Elvis Dhima, P.E., Town Engineer

DATE: January 16th, 2020 *ED*

RE: Request for Approval of Funds from Corridor Accounts

The Town of Hudson is currently dealing with a significant safety issue at Lowell Road and Sagamore Bridge intersection. Selectmen Morin, Town Administrator and Town Engineer met with Department of Transportation staff regarding this matter and agreed that installing a 360 degrees Blue Light would help enforcement. This light activates when vehicles run a red light and is 360 degrees visible for police officers.

Originally the state agreed to provide the specifications and installation for this device but unfortunately due to staff, resources and priorities they won't be able to do it at our desired schedule.

Our traffic contractor has provided the cost of the equipment and labor, please see attachment quote :

1. Lowell Road & Sagamore Bridge \$2,922.00

This feature will be beneficial to the Town for current and future traffic safety and enforcement. The Engineering is asking the Planning Board to approve and recommend the expenditure to the Board of Selectmen.

First Motion:

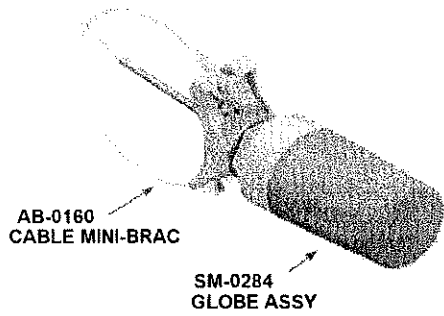
To approve and recommend to Board of Selectmen the purchase of the Blue Light using Corridor Account#: 2000-2070-000-702, not to exceed \$2,922.00

SPECIFICATIONS

Pelco Products, Inc

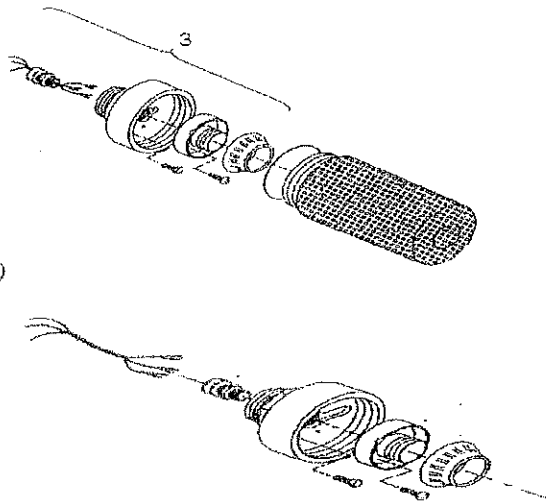
DESCRIPTION

CONFIRMATION LIGHT
SM-0321-BL-84



Confirmation Light Assy w/ Globe Cable Mount Astro Mini-Brac

SM-0321	GLOBE COLOR	CABLE LENGTH	STAINLESS UPGRADE	COATING
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	CL=CLEAR RD=RED BL=BLUE	45=45" CABLE 62=62" CABLE 84=84" CABLE	BLANK=GALV SS=STAINLESS	PNC=PROCESS NO COLOR P= PAINT



NOTES:

1. RECOMMENDED 67 OR 69 WATT 1000 HR TRAFFIC SIGNAL LAMP (NOT TO EXCEED 75 WATTS).
2. ALL GLOBES ARE MOLDED FROM UV STABILIZED IMPACT RESISTANT POLYCARBONATE.

NO	P/N	DESCRIPTION	MATERIAL	QTY.
1	SM-0321	SM-0321-BL-84 BLUE CONFIRMATION LIGHT WITH MINI BRAC AND 84" CABLE		1



QUOTATION

Quote Number: 19208
 Quote Date: Jan 13, 2020
 Page: 1

One Morgan Way
 Cape Neddick, ME 03902

Voice: 207-361-1234
 Fax: 207-361-2017

Quoted To:
Town of Hudson Elvis Dhima, P.E. 12 School Street Hudson, NH 03051

Customer ID	Good Thru	Payment Terms	Sales Rep
NH-HUDJOB	2/12/20	Net 30 Days	

Qty	Item	Description	Unit Price	Amount
1.00	LS	Install blue confirmation lights for red light violators at Lowell / Circumferential Hwy. One light for each phase. Includes:	2,922.00	2,922.00
4.00	EA	360 Blue Lights		
1.00	LS	Mounting Hardware		
1.00	LS	Wire and Connectors		
		Police details are not included.		

Subtotal	2,922.00
Sales Tax	
TOTAL	2,922.00

QUOTE IS GOOD FOR 30 DAYS