



Doug Joseph, President
Caleb Skinner, Ward 1
Brett Luzader, Ward 2
Marshall Spalding, Ward 3
Mel Clemens, Ward 4
Barth Cotner, At-Large
Stacie A. Baker, At-Large
Kristin J. Bryant, At-Large

CITY COUNCIL

Committee Meetings Regular Council Meeting

7232 E. Main St
Reynoldsburg, OH 43068
www.ci.reynoldsburg.oh.us

April Beggerow
614-322-6836

Monday, June 11, 2018

Council Chambers

PUBLIC SERVICE AND TRANSPORTATION COMMITTEE MEETING

1. CALL TO ORDER - ROLL CALL

2. APPROVAL OF AGENDA

3. APPROVAL OF MINUTES

- a. Public Service and Transportation Committee – Committee Meeting – May 29, 2018

4. NEW LEGISLATION/DISCUSSION ITEMS

- a. ORDINANCE REPEALING AND REPLACING ORDINANCE NO. 20-18 PASSED February 26, 2018 REGARDING ORDINANCE TO AUTHORIZE THE MAYOR TO PURCHASE ONE (1) PICK-UP TRUCK AND RELATED EQUIPMENT FOR THE MECHANIC DEPARTMENT; AND DECLARING AN EMERGENCY .
- b. ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT WITH TJ YOUNG GENERAL CONTRACTOR FOR THE INSTALLATION OF A NEW ROOF FOR THE STREET DEPARTMENT BUILDING, AND DECLARING AN EMERGENCY.

MINUTES COMMITTEE MEETING
 REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
 May 29, 2018

Ward 2 Councilmember Brett Luzader called the meeting to order at 7:57 PM

Call to Order - Roll Call

PRESENT: Luzader, Baker, Bryant, Skinner, Joseph

ABSENT:

Approval of Agenda

Agenda stands approved.

Approval of Minutes

a. Public Service and Transportation Committee – Committee Meeting – May 14, 2018

RESULT:	ACCEPTED
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LEGISLATION FOR SECOND READING

63-18

ORDINANCE TO AMEND THE CODE OF ORDINANCES OF THE CITY OF REYNOLDSBURG, OHIO: AMENDING SECTION 741.06 REGULATION OF PAINTING HOUSE NUMBERS ON STREET CURBS, OF CHAPTER 741 SOLICITORS; AND DECLARING AN EMERGENCY --- Luzader. Service Department.

Ms. Bryant: I'm wondering about the background checks, Mr. Sampson you addressed that last time. If the BCI is performing a background check on either someone that is going out to solicit or going out to work on these projects, do we have a standard in mind? Obviously there's the extreme of conviction for rape or murder vs. Conviction of a disorderly conduct and there's a huge difference with that. Do we have a standard?

Mr. Sampson: We do. There can be no violations. No issues of any nature that comes up in a BCI check that would even apply that we have someone out within the city with something in their background that would not be acceptable.

Ms. Bryant: So the person that who in college gets a disorderly conduct because they had a fight at the bar 20-30 years later, can't paint house numbers. Is that what we're saying?

Mr. Sampson: For that, it comes out, I've not come across that extreme. I'm not sure how long something like that is expunged from a record.

Mr. Hood: The standard is written into the solicitation ordinance itself. No felonies, no crimes of moral turpitude which I know is an expansive, but a definition none the less. But no someone that had a disorderly conduct while their in college if they want to sell magazines, or Terminex or cable

Minutes Acceptance: Minutes of May 29, 2018 7:43 PM (Approval of Minutes)

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
May 29, 2018

or even house painting, we take them as they come. Honestly, most employers do a background check on them before they even bring them here so ours is kind of a double check.

Mr. Sampson: It is and most of the employers that we've dealt with are very responsible. They don't want to bring somebody on board and pay for them and not have them pass the test. But if we see something that is even marginally questionable we don't permit it.

Mr. Luzader: And that's the same standard we use for all solicitors door to door correct?

Mr. Sampson: There's no difference, correct. This is just giving the curb painting group a longer period of time to perform their services.

Mr. Baker: For other services for folks that go door to door mowing your lawn and stuff like that they have to do the same check and all that.

Mr. Sampson: They do. The BCI check we do limit those type of services to 2 weeks but there is some flexibility with it. We don't have permits for boy scouts, girl scouts, religious, political groups but yeah the is the case where when I came on board we really didn't have a defined policy and just brought back what we had years ago and implemented and shortened the time frame for solicitors to be on our streets, not giving them a year, but a limited time frame. We got a little bit of kickback on it but for the most part everybody complies and they want to make, they're in business, they need people out, if you give them a time frame, two weeks for example, to go out and do their thing, they mobilize, make it happen and then move on to the next community. I've got more positive feedback than negative and it seems to me more well received on the part of our residents.

Ms. Bryant: Are there any other specific jobs? I mean this seems very specific, we're talking about painting house numbers on the curb. Is there any other task that are being singled out that way? Is there something?

Mr. Sampson: That's a great question. This is the first that this came up. In my 2 years over seeing this that curb painting was just a service, they'd go out and solicit and get their jobs and perform the service and it would take a longer period of time. But that's a great question that this is the first we're doing on a case by case that I've come across that really needed that extended time frame.

Ms. Bryant: So this is the only thing that takes more than 2 weeks and that's why we're ***.

Mr. Sampson: To both solicit and perform the service. And that's what it includes, its not just going door to door it's performing ***** good question.

Minutes Acceptance: Minutes of May 29, 2018 7:43 PM (Approval of Minutes)

MINUTES COMMITTEE MEETING
REYNOLDSBURG PUBLIC SERVICE AND TRANSPORTATION COMMITTEE
May 29, 2018

RESULT:	REFERRED TO COUNCIL [UNANIMOUS]	Next: 5/29/2018 8:00 PM
MOVER:	Brett Luzader, Ward 2 Councilmember	
SECONDER:	Stacie Baker, At-Large Councilmember	
AYES:	Luzader, Baker, Bryant, Skinner	

LEGISLATION FOR THIRD READING

65-18

ORDINANCE TO AMEND THE CODE OF ORDINANCES OF THE CITY OF REYNOLDSBURG, OHIO: AMENDING SECTION 1151.01 INITIATION OF AMENDMENTS, SECTION 1151.02 PETITION FOR ZONING DISTRICT CHANGE WITH DEVELOPMENT PLAN, SECTION 1151.03 PUBLIC HEARING AND REFERRAL TO THE PLANNING COMMISSION, SECTION 1151.05 ACTION BY COUNCIL, SECTION 1151.06 AMENDMENT OF DEVELOPMENT PLAN, AND SECTION 1151.07 EFFECT OF APPROVAL OF CHAPTER 1151 AMENDMENTS. (HELD FROM 4/9/2018; APPROVED BY PLANNING COMMISSION 3/8/2018 AND 5/3/2018). --- Luzader. Public Service and Transportation Committee.

Mr. Luzader: I have had discussions with the City Attorney and he as assured me that this does meet all of the proposals and qualifications that were approved in the Charter Amendments that were approved by the voters earlier this year. I know there have been questions, even the Planning Commission had some questions and I talked with them at their last meeting and they weren't really questioning this per se, they had some suggestions that they thought might make things work a little better and after we discussed in their meeting, we thought their suggestions would probably be better addressed when we got our Master Plan back. Because when that happens there is probably going to be a total re-write of our zoning code. So then a lot of their suggestions would be incorporated into that at the time. So, are there any other questions from members of the committee on this item? Council?

*President Joseph cast the tie breaking vote.

RESULT:	REFERRED TO COUNCIL [3 TO 2]	Next: 5/29/2018 8:00 PM
MOVER:	Brett Luzader, Ward 2 Councilmember	
SECONDER:	Caleb Skinner, Ward 1 Councilmember	
AYES:	Luzader, Skinner, Joseph	
NAYS:	Baker, Bryant	

Minutes Acceptance: Minutes of May 29, 2018 7:43 PM (Approval of Minutes)

Street/Stormwater Department**Keith Kundtz****614-322-5800 Phone****ORDINANCE REQUEST****DATE: June 11, 2018****TO: Public Service and Transportation Committee**

RE: ORDINANCE REPEALING AND REPLACING ORDINANCE NO. 20-18 PASSED February 26, 2018 REGARDING ORDINANCE TO AUTHORIZE THE MAYOR TO PURCHASE ONE (1) PICK-UP TRUCK AND RELATED EQUIPMENT FOR THE MECHANIC DEPARTMENT; AND DECLARING AN EMERGENCY

Approval:

Completed Brad McCloud	Jed Hood	Stephen Cicak
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Emergency/Suspension: Emergency

Reason For Emergency: Financial needs of the City's government

Statement of necessity: Vendor went out of business, need to make the purchase asap.

Authorize the mayor to enter into contract with Coughlin Chevrolet of Pataskala to purchase one (1) Cheverolet pickup truck and related equipment. The funds are appropriated in the Mechanic Department 2018 budget; account #110-290-5632 Total cost not to exceed \$50,000.



Coughlin Automotive LLC

Jeff Haller | 614-440-4005 | jefflhaller@aol.com

4.a.a

[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

Quote Worksheet

	MSRP
Base Price	\$38,400.00
Dest Charge	\$1,395.00
Adjustments	\$0.00
Total Options	\$1,305.00
Subtotal	\$41,100.00
8ft Monroe Service Body	\$6,356.00
Subtotal Pre-Tax Adjustments	\$6,356.00
Less Customer Discount	(\$10,554.40)
Subtotal Discount	(\$10,554.40)
Trade-In	\$0.00
Subtotal Trade-In	\$0.00
Taxable Price	\$36,901.60
Sales Tax	\$0.00
Subtotal Taxes	\$0.00
Subtotal Post-Tax Adjustments	\$0.00
Total Sales Price	\$36,901.60

Dealer Signature / Date

Customer Signature / Date

Attachment: Coughlin (Repeal & Replace 20-18)

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Data Version: 5721. Data Updated: May 28, 2018 9:25:00 PM PDT.



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4.a.a

[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

Selected Model and Options

MODEL		
CODE	MODEL	MSR
CC25943	2018 Chevrolet Silverado 2500HD 2WD Crew Cab 167.7" Work Truck	\$38,400.00

COLORS		
CODE	DESCRIPTION	MSR
GAZ	Summit White	\$0.00

ADDITIONAL EQUIPMENT - SAFETY-INTERIOR				
CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
5F9	Rear Camera Calibrations without Guidelines A calibration without guidelines will be flashed at the plant. Vehicle will not have a rear camera. Camera will be added by the upfitter. (Requires (ZW9) pickup box delete.)	0.00 lbs	0.00 lbs	\$50.00
—	Chevrolet Connected Access with 10 years of standard connectivity which enables services such as, Vehicle Diagnostics, Dealer Maintenance Notification, Chevrolet Smart Driver, Marketplace and more; (Included and only available with (UE1) OnStar.	0.00 lbs	0.00 lbs	Inc.
SFW	Back-up alarm calibration This calibration will allow installation of an aftermarket back up alarm. (Not available with SEO (8S3) back-up alarm or (UY2) trailer wiring provisions. Included with (ZW9) pickup box delete. Requires (E63) Pickup box.)	0.00 lbs	0.00 lbs	Inc.
UE1	OnStar and Chevrolet connected services capable; (Included with (PCN) Silverado HD Custom.	0.00 lbs	0.00 lbs	\$175.00

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[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

ADDITIONAL EQUIPMENT - MECHANICAL

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
—	Capped Fuel Fill (Included and only available with (ZW9) pickup box delete or (L5P) Duramax 6.6L Turbo-Diesel V8 engine.)	0.00 lbs	0.00 lbs	Inc.
JL1	Trailer brake controller, integrated (Included with (PCN) Silverado HD Custom. With (E63) pickup box, requires available (Z82) trailering equipment. Available to order as a free flow option with (ZW9) pickup box delete or (9J4) rear bumper delete.)	0.00 lbs	0.00 lbs	\$275.00

ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
9J4	Bumper, rear, delete (Included with (ZW9) pickup box delete.) *CREDIT*	0.00 lbs	0.00 lbs	Inc.
AKO	Glass, deep-tinted (Included and only available with (PCM) WT Convenience Package or (PCN) Silverado HD Custom.)	0.00 lbs	0.00 lbs	Inc.
DPN	Mirrors, outside heated power-adjustable vertical trailering, upper glass, manual-folding and extending, Black; Includes integrated turn signal indicators consisting of 51 square inch flat mirror surface positioned over a 24.5 square inch convex mirror surface with a common head and lower convex spotter glass (convex glass is not heated and not power adjustable) and addition of auxiliary cargo lamp for backing up (helps to see trailer when backing up with a trailer) and amber auxiliary clearance lamp (Requires (PCM) WT Convenience Package or (PCN) Silverado HD Custom and includes (DD8) auto-dimming inside rearview mirror.)	0.00 lbs	0.00 lbs	\$350.00
NZ4	Wheels, 17" x 7.5" (43.2 cm x 19.1 cm) full-size, steel spare. (Requires 17" wheels and tires.)	0.00 lbs	0.00 lbs	\$0.00
VK3	License plate kit, front	0.00 lbs	0.00 lbs	\$0.00

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[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
9L7	Upfitter switches, (4) Provides 4-30 amp circuits to facilitate installation of aftermarket electrical accessories	0.00 lbs	0.00 lbs	\$125.00
AQQ	Remote Keyless Entry (Included and only available with (PCM) WT Convenience Package or (PCN) Silverado HD Custom. Includes (A91) remote locking tailgate.)	0.00 lbs	0.00 lbs	Inc.
DD8	Mirror, inside rearview auto-dimming (Included and only available with (DPN) outside heated power-adjustable vertical trailering mirrors.)	0.00 lbs	0.00 lbs	Inc.
KI4	Power outlet, 110-volt AC (Included and only available with (PCM) WT Convenience Package or (PCN) Silverado HD Custom.)	0.00 lbs	0.00 lbs	Inc.

ADDITIONAL EQUIPMENT - PACKAGE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
PCM	WT Convenience Package includes (AKO) tinted windows, (KI4) 110V outlet, (AQQ) Remote Keyless Entry, (A91) remote locking tailgate, and (DL8) outside, power-adjustable mirrors. (Upgradeable to (DPN) outside heated power-adjustable vertical trailering mirrors. Requires (DPN) outside heated power-adjustable vertical trailering mirrors when ordered with (ANQ) Alaskan Snow Plow Special Edition. Not available with (DF2) Mirror. If (ZW9) pickup box delete is ordered (A91) remote locking tailgate will not be included.)	0.00 lbs	0.00 lbs	\$670.00

ADDITIONAL EQUIPMENT - ENTERTAINMENT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
VV4	Chevrolet 4G LTE and available built-in Wi-Fi hotspot offers a fast and reliable internet connection for up to 7 devices, includes data trial for 1 month or 3GB (whichever comes first); (Included and only available with (UE1) OnStar.	0.00 lbs	0.00 lbs	Inc.

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4.a.a

[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

PREFERRED EQUIPMENT GROUP

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
1WT	Work Truck Preferred Equipment Group includes standard equipment	0.00 lbs	0.00 lbs	\$0.0

SEAT TYPE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
AE7	Seats, front 40/20/40 split-bench, 3-passenger, driver and front passenger recline with outboard head restraints and center fold-down armrest with storage. Vinyl has fixed lumbar and cloth has manually adjustable driver lumbar. (STD)	0.00 lbs	0.00 lbs	\$0.0

EMISSIONS

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
FE9	Emissions, Federal requirements	0.00 lbs	0.00 lbs	\$0.0

PAINT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
GAZ	Summit White	0.00 lbs	0.00 lbs	\$0.0

GVWR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
GEH	GVWR, 9500 lbs. (4309 kg) (Requires (L96) Vortec 6.0L V8 SFI engine or (LC8) 6.0L V8 SFI Gaseous CNG/LPG capable engine. Not available with CK25943 or CC25903 model.)	0.00 lbs	0.00 lbs	\$0.0

AXLE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
GT5	Rear axle, 4.10 ratio (Requires (L96) Vortec 6.0L V8 SFI engine or (LC8) 6.0L V8 SFI Gaseous CNG/LPG capable engine.)	0.00 lbs	0.00 lbs	\$0.0

SEAT TRIM

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
H2Q	Dark Ash with Jet Black Interior Accents, Vinyl seat trim	0.00 lbs	0.00 lbs	\$0.0

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[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

RADIO

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
IOB	Audio system, Chevrolet MyLink Radio with 7" diagonal color touch-screen, AM/FM stereo with seek-and-scan and digital clock, includes Bluetooth streaming audio for music and select phones	0.00 lbs	0.00 lbs	\$0.00

ENGINE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
L96	Engine, Vortec 6.0L Variable Valve Timing V8 SFI, E85-compatible, FlexFuel capable of running on unleaded or up to 85% ethanol (360 hp [268.4 kW] @ 5400 rpm, 380 lb-ft of torque [515.0 N-m] @ 4200 rpm) (STD)	0.00 lbs	0.00 lbs	\$0.00

TRANSMISSION

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
MYD	Transmission, 6-speed automatic, heavy-duty, electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking and Powertrain Grade Braking (STD) (Requires (L96) Vortec 6.0L V8 SFI engine or (LC8) 6.0L V8 SFI Gaseous CNG/LPG capable engine.)	0.00 lbs	0.00 lbs	\$0.00

WHEELS

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
PYN	Wheels, 17" (43.2 cm) steel includes 17" x 7.5" (43.2 cm x 19.1 cm) steel spare wheel. (STD)	0.00 lbs	0.00 lbs	\$0.00

TIRES

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
QHJ	Tires, LT245/75R17E all-season, blackwall (STD)	0.00 lbs	0.00 lbs	\$0.00

SPARE TIRE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
ZHJ	Tire, spare LT245/75R17E all-season, blackwall (Included with (QHJ) LT245/75R17 all-season, blackwall tires. Available to order when (ZW9) pick-up box delete is ordered.)	0.00 lbs	0.00 lbs	\$335.00

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[Retail] 2018 Chevrolet Silverado 2500HD (CC25943) 2WD Crew Cab 167.7" Work Truck

BODY CODE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
ZW9	Pickup box, delete includes capped fuel fill, (SFW) Back-up alarm calibration, (9J4) rear bumper delete, spare tire delete and spare tire carrier delete. If equipped, deletes capless fuel fill, (Z82) trailering equipment, (A91) remote locking tailgate, (A60) locking tailgate, (PPA) EZ-Lift and Lower tailgate, (SAF) tire carrier lock and (JL1) trailer brake controller. (Requires a long box model. Not available with (PCO) Essentials Package, LPO, or (PDO) Protection Package, LPO.) *CREDIT*	0.00 lbs	0.00 lbs	(\$675.00)

PAINT SCHEME

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	MSR
ZY1	Paint, solid	0.00 lbs	0.00 lbs	\$0.00
Options Total		0.00 lbs	0.00 lbs	\$1,305.00

Attachment: Coughlin (Repeal & Replace 20-18)

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Purchase Agreement

4.a.b

Joe Jackson
Jeff Wyler Chevrolet of Columbus
5885 Gender Road
Canal Winchester, OH 43110

Buyer	Co-Buyer	Vehicle
City Of Reynoldsburg Matt 7806 E MAIN ST REYNOLDSBURG, OH 43068 D: (614) 322-5805 smechanic@ci.reynoldsburg.oh.us		2017 Chevrolet Silverado 3500HD WT VIN: 1GB4KYCG1HF210459 Stock #: S90742 Mileage: 155 Color: Summit White

Purchase Details	
Retail Price:	\$49,960.00
Sales Price:	\$39,462.00
Savings:	\$10,498.00
Accessories:	\$0.00
Service Contract:	\$0.00
GAP:	\$0.00
Government Fees:	\$18.50
Proc/Doc Fees:	\$0.00
Total Taxes	\$0.00
Total Sales Price:	\$39,480.50
Trade Allowance:	\$0.00
Trade Payoff:	\$0.00
Trade Equity:	\$0.00
Rebate:	\$0.00
Cash Down:	\$0.00
Cash Price:	\$39,480.50

Attachment: Jeff Wyler (Repeal & Replace 20-18)

X

Customer Signature

Date

X

Manager Signature

Date

Disclaimer:

Printed 5/31/18 2:41 PM

All payments are approximate with approved credit. This does not constitute an offer from the dealership or imply credit approval.



Disclaimer: This window sticker is only representative of the information contained on an actual window sticker, and may or may not match the actual window sticker on the vehicle itself. Please see your retailer for further information.

Vehicle Description

**F-SERIES
SD**

**2018 F350 4X4S/CCCSR
6.2L EFI V-8 ENGINE
6 SPEED AUTO TRANS 6R140**

VIN 1FD8X3F68JE B93056

Exterior

OXFORD WHITE

Interior

MEDIUM EARTH GRAY VINYL 40/20/40 SEATS

Standard Equipment INCLUDED AT NO EXTRA CHARGE

EXTERIOR

. GRILLE - BLACK
. ROOF CLEARANCE LIGHTS
. TRAILER SWAY CONTROL
. WIPERS- INTERMITTENT

INTERIOR

SEAT
. BLACK VINYL FLOOR COVERING
. PARTICULATE AIR FILTER
. UPFITTER SWITCHES

FUNCTIONAL

BRAKING SYSTEM
. JEWEL EFFECT HEADLAMPS
. MONO BEAM COIL SPRING FRT
. STABILIZER BAR, FRONT/REAR

SAFETY/SECURITY

. BELT-MINDER CHIME
. 3YR/36,000 BUMPER / BUMPER
. 5YR/60,000 ROADSIDE ASSIST

. GLASS - SOLAR-TINTED
. HEADLAMPS -WIPER ACTIVATED
. TOW HOOKS
. TRAILER TOW WIRE HARNESS
. 60/40 FOLD-UP REAR BENCH
. AIR COND, MANUAL FRONT
. OUTSIDE TEMP DISPLAY
. TILT/TELESCOPE STR COLUMN
. VINYL SUN VISORS
. 4-WHEEL ANTI-LOCK DISC
. HILL START ASSIST
. MANUAL LOCKING HUBS
. SUSPENSION W/STAB BAR
. ADVANCETRAC WITH RSC
. SOS POST CRASH ALERT SYS

WARRANTY

. 5YR/60,000 POWERTRAIN

Price Information
STANDARD VEHICLE
PRICE

**MSRP
\$39,225**

Optional Equipment

2018 MODEL YEAR
OXFORD WHITE
MEDIUM EARTH GRAY VINYL
PREFERRED EQUIPMENT
PKG.630A
.XL TRIM
.AIR CONDITIONING -- CFC FREE
6.2L EFI V-8 ENGINE
6 SPEED AUTO TRANS 6R140
LT275/70R18E BSW ALL TERRAIN
3.73 ELECTRONIC LOCKING AXLE
JACK
POWER EQUIPMENT GROUP
TELESCOPING TT MIRR-POWR/HTD
XL DECOR PACKAGE
PLATFORM RUNNING BOARDS
11300# GVWR PACKAGE
ELECTRONIC SHIFT ON THE FLY
50 STATE EMISSIONS
SNOW PLOW PACKAGE
JOB #1 ORDER
SPARE TIRE AND WHEEL DELETE
TRAILER BRAKE CONTROLLER
CENTER HIGH MOUNT STOP LAMP
SYNC VOICE ACTIVATED
SYSTEMS
DAYTIME RUNNING LIGHTS
XL VALUE PACKAGE
.CRUISE CONTROL
.AM/FM STEREO CD/CLK

TOTAL VEHICLE & OPTIONS 42,880
DESTINATION & DELIVERY 1,295

TOTAL MSRP \$44,175

Disclaimer: Option pricing will be blank for any item that is priced as 0 or "No Charge".

Your Price on this unit including service fee
is \$48,197.00 delivered to you



RYAN WHEELER

Commercial Fleet Manager

ryanwheeler@ricart.com

www.ricart.com

Ricart Ford
4255 S HAMILTON RD
COLUMBUS, OH 43227

(740) 207-0091 phone
(614) 836-6267 main



Estimated Annual
Fuel Cost: \$

CITY MPG
0
HIGHWAY
MPG
0

Vehicle Engine Information

Actual mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between _ and _ mpg in the city and between _ and _ mpg on the highway. For Comparison Shopping all vehicles classified as have been issued mileage ratings from _ to _ mpg city and _ to _ mpg highway.

Attachment: Ricart (Repeal & Replace 20-18)



I N V O I C E

=====

ACE TRUCK BODY
PO BOX 459
GROVE CITY OH 43123-0459
614-871-3100

INVOICE #: CE22445

DATE: 03/13/18

Bill To: 18014

Ship To:

RICART AUTOMOTIVE GROUP
PO BOX 27130
4255 SO HAMILTON RD
COLUMBUS OH 43227

RICART AUTOMOTIVE GROUP
PO BOX 27130
4255 SO HAMILTON RD
COLUMBUS OH 43227

Make: 2018 FORD Model: F350 Color: WHITE GVWR: 11300 Lbs

VIN: 1FD8X3F68JEB93056

Reading Classic II Service Body
Body Serial Number 892183
Model U108 ASWHH WR, LH2, FF-QM
108" body length/76.5" overall width/14" deep compartments/48.5" floor width
All A-60 galvanized steel construction
Acrylic E-Coat, 12 stage priming system
Hidden hinges with overlapping doors
Aluma-fill aluminum fuel fill box
Nitrogen strut door holders on all vertical doors
Complete stainless steel paddle handles with stainless steel rotary locks
Seamless wheelhouse panels
Rotary, double bitted door locks
Galvanized steel shelf package with shelves and dividers
Recessed taillights in end panels with stop and taillights
Exclusive dual-pro door seals
Body powder coated Reading white inside and outside
LED lights in end panels
Receiver hitch mounted under bumper
7-way RV style trailer plug
P77R pooched recessed bumper white
FMVSS108 lights

FT 52520

Attachment: Ricart (Repeal & Replace 20-18)

ORDINANCE NO. _____

PASSED: _____

ORDINANCE REPEALING AND REPLACING ORDINANCE NO. 20-18 PASSED February 26, 2018 REGARDING ORDINANCE TO AUTHORIZE THE MAYOR TO PURCHASE ONE (1) PICK-UP TRUCK AND RELATED EQUIPMENT FOR THE MECHANIC DEPARTMENT; AND DECLARING AN EMERGENCY

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF REYNOLDSBURG, OHIO:

SECTION 1. That the Mayor be and is hereby authorized and directed to purchase from ~~Vision Automotive LLC, 20390 County Road 424, Defiance Oh 43512, one (1) Dodge Ram 2500~~ **COUGHLIN CHEVROLET OF PATASKALA 9000 E. BROAD ST. PATASKALA OH 43062, ONE (1) CHEVROLET PICK-UP TRUCK** and related equipment for the Mechanic Department for a total cost not to exceed fifty thousand dollars (\$50,000.00).

SECTION 2. ~~The purchase shall be made through the Ohio State Contract bid list Number #RS90118.~~ **THAT PURSUANT TO REYNOLDSBURG CITY CODE SECTION 175, COMPETITIVE BIDDING IS HEREBY SUSPENDED.**

SECTION 3. That this ordinance is deemed to be an emergency measure necessary for the financial needs of the City's government, and further to allow the purchase in a timely manner and to place the equipment into operation as soon as possible; wherefore upon adoption by Council this ordinance shall be in effect immediately upon signature by the Mayor.

Doug Joseph, President of Council

ATTEST: _____
April L. Beggerow, Clerk of Council

APPROVED: _____ DATE _____
Bradley L. McCloud, Mayor

CERTIFICATE

I, April L. Beggerow, Clerk of Council, City of Reynoldsburg, Ohio do hereby certify the foregoing to be a true and correct copy of Ordinance No. ____ as passed by Council of said City on the ____ day of _____, and as recorded in the Record of Proceedings of said Council.

April L. Beggerow, Clerk of Council

Filed with Mayor: _____

Attachment: Repeal Replace 20-18 (Repeal & Replace 20-18)

Street/Stormwater Department**Keith Kundtz****614-322-5800 Phone****ORDINANCE REQUEST**

DATE: **June 11, 2018**

TO: **Public Service and Transportation Committee**

RE: **ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO
AN AGREEMENT WITH TJ YOUNG GENERAL CONTRACTOR
FOR THE REPLACEMENT AND INSTALLATION OF A NEW
ROOF FOR THE STREET DEPARTMENT BUILDING, AND
DECLARING AN EMERGENCY.**

Approval:

Completed Brad McCloud	Completed Jed Hood	Completed Stephen Cicak
---------------------------	-----------------------	----------------------------

Emergency/Suspension: Emergency

Reason For Emergency: Immediate preservation of the public peace, health, or safety

Statement of necessity: The roof is in disrepair and causing damage. Emergency requested to get on the contractors schedule as soon as possible.

Authorize the mayor to enter into contract with T.J. Young General Contractors for the installation of a new roof for the street department building. The funds are appropriated in the Street Department 2018 budget; account #260-268-5611 Total cost not to exceed \$106,221.50.

That pursuant to Reynoldsburg City Code Section 175, requesting that competitive bidding is be suspended.



Young General Contractors

8450 E. Main Street • Reynoldsburg, Ohio 43068 • (614) 755-4000 • tjyoungcontractors@hotmail.com

Reynoldsburg Street Department
7806 E. Main St.
Reynoldsburg , OH 43068
Attn : Chris Kienle

6 - 1 - 2018

Re : Proposal for new roof system layover of existing roof of main building .

* The following scope is of materials to be used & labor to install *

- (1) : Roof Hugger system for complete roof .
- (2) : Insulation : 6" WMP-VRR metal building insulation .
- (3) : Roof panels : 24ga. Galvalume G.G.I. Standing Seam roof system , approx. 80' x 130' .
- (4) : Rake trim : New oversized for both gable ends (G.G.I. standard colors) .
- (5) : Gutters & downs : 260 ln. ft. of new commercial gutter and downspouts (std. colors) .
- (6) : Use tax & freight to Reynoldsburg , Ohio .
- (7) : Labor to install all of the above .
- (8) : Labor to cut all steel supports holding vent hood inside building (fire watch to be used).
- (9) : Labor to prep for removal of vent hood & tri-pod above roof line , crane fee's , and
and temporarily cover hole in roof where vent was removed .

Total Project Cost \$ 96,565.00

Please Note : A third party engineer is to verify the safety and condition of the existing purlins / roof and certify as such . Construction areas will be caution taped and must remain clear of materials , vehicles and individuals . Should any unforeseen issues arise or additional work be required or requested , change order(s) may be created resulting in additional charges above the total cost listed in this estimate . Building permit and architectural drawing expenses are not included in the cost listed above .

Thank you for allowing us to estimate this project !

Sincerely ,

Zach Young



Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105
Phone: (800) 762-8225
Fax: (216) 883-2055



ROOFING MATERIAL AND SERVICES PROPOSAL

Street Department Roof Renovation
The City of Reynoldsburg
7806 East Main Street
Reynoldsburg, Ohio 43068

Date Submitted: 05/17/2018
Proposal #: 25-OH-180475
MICPA # 14-5903

Purchase orders to be made out to: Garland/DBS, Inc.

Please Note: The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Cobb County, GA and U.S. Communities. This budget/estimate should be viewed as the maximum price an agency will be charged under the agreement. Garland/DBS, Inc. administered a competitive bid process for the project with the hopes of providing a lower market adjusted price whenever possible.

Scope of Work:

1. Remove the existing gutters and down spouts in coordinate with the new roof installation.
2. Please note that the roof coating installed over the West slope of the roof was found to contain asbestos. A copy of the report is included within the bid documents. Any disruption of the existing coating or materials shall require that the materials be handled per OSHA and EPA guidelines.
3. Remove the old roof vent on the Northwest corner of the roof to just below the roof panel line. Install new metal roof panels over the opening to provide a sound substrate for the new roof installation
4. Cover up the old fiberglass skylights with 22 gauge metal roof panels to provide a stable substrate for the new roof system. Fasten at 18" on center with #12 self tapping galvanized sheet metal screws.
5. Install new R 19 fiberglass batten insulation below the existing skylight openings and secure with metal batten strips and seam tape.

6. Install new metal framing system (Roof Hugger or approved equal) on top of the existing metal roof panels fastened into the existing framing system at 12" on staggered centers with 2", #12 self tapping purlin fasteners.
7. Install new R mer Span metal roof and perimeter edge metal per Division 7 of the specifications and the attached details. Note: all metal trim is to be fabricated per SMACNA guidelines and will require 2 piece fascia metal to cover up the height of the new roof framing to properly lap onto the old metal fascia at least 3".
8. Install all new 7" flange backed gutters and down spouts per SMACNA guidelines. Install new fascia metal to cover up the old gutter profile to extend 3" onto the face of the metal wall panels.
9. Wire brush, prime and paint (2 coats of oil based paint) all metal roof penetrations upon completion of the roof installation.
10. The roofing contractor is to included 1000 square feet of batten insulation replacement into the base bid cost to be used at the Owner's discretion.
11. Clean up all debris and damage done to grounds, building and roof top (if any).

Scope of Work: Addendum #1

1. Please see the attached revised Summary of Work Section 01 01 12.
2. The City will coordinate the covering of the electrical lines with AEP prior to starting the project.
3. The roofing contractor is to remove the roof vent and tri pod metal support shown in the attached pictures. Install new metal roofing, fiberglass batten insulation, seam tape, batten supports as needed to properly waterproof and attach the new roof panels and fiberglass insulation.
4. Detach the electronic device shown in the picture below and reset in a bed of Chem Link M1 adhesive over the new roof surface.
5. Caulk all of the holes in the pipe shown in the attached picture with Tuff Stuff caulking.

Line Item Pricing

Item #	Item Description	Unit Price	Quantity	Unit	Extended Price
14.11.08	METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2): INSULATION OPTIONS FOR ARCHITECTURAL STANDING SEAM ROOF INSTALLATION OVER SUBSTRATE: INSULATION OPTION: - Structural Application Over an Existing Roof Using Steel Furring - Fiberglass Batten Insulation with an R-Value of 20	\$ 2.95	11000	SF	\$ 32,450

14.21.06	METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2): ROOF CONFIGURATION Architectural or Structural Standing Seam Roof System; Seam Height At or Above 2": THICKNESS OPTION: - Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 18" - 19" Wide Panels	\$ 4.35	11000	SF	\$ 47,850
14.21.11	METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2): ROOF CONFIGURATION Architectural or Structural Standing Seam Roof System; Seam Height At or Above 2": COLOR OPTION: - Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	\$ 1.05	11000	SF	\$ 11,550
14.21.33	METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2): ROOF CONFIGURATION Architectural or Structural Standing Seam Roof System; Seam Height At or Above 2": PANEL INSTALLATION OPTION: - Structural Application - At or Above 3:12 Slope - Installed Over Retrofit Framing System	\$ 12.13	11000	SF	\$ 133,430
	Metal Stretch Out - Gutters: 24 ga. Kynar Coated Steel, 20" 6 Bends	\$ 11.74	250		\$ 2,935
	Metal Stretch Out - Gutters: 24 ga. Kynar Coated Steel, 18" 6 Bends	\$ 11.26	270		\$ 3,040
	Sub Total Prior to Multipliers				\$ 231,255
22.31	JOB SITE SPECIFIC MULTIPLIERS APPLIED TO EACH LINE ITEM ON ASSOCIATE JOB: MULTIPLIER - ROOF IS CONSIDERED NON-STANDARD ARCHITECTURE OR HAS GREATER THAN 4/12 SLOPE Multiplier Applied when Roof Area is not Boxed-Shaped, Contains Multiple Sharp Angles and/or Curves, or the Roof has a Greater than 4/12 Slope, Very Steep.	35%		%	\$ 80,939
22.46	JOB SITE SPECIFIC MULTIPLIERS APPLIED TO EACH LINE ITEM ON ASSOCIATE JOB: MULTIPLIER - ROOF SIZE IS GREATER THAN 10,000 SF, BUT LESS THAN 20,000 SF Multiplier Applied when Roof Size is Less than 20,000 SF, but Greater than 10,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	15%		%	\$ 34,688
	Sub-Totals After Multipliers				\$ 346,883

Attachment: Garland Bids (Roof Repair Street Dept)

Base Bid Total Maximum Price of Line Items under the MICPA:	\$ 346,883
Proposal Price Based Upon Market Experience:	\$ 246,973

Garland/DBS Price Based Upon Local Market Competition:

1	Sky Roofing, Inc.	\$ 246,973
2	Harold J Becker Co., Inc.	\$ 272,258
3	JB Roofing	\$ 418,284

Scope of Work: Alternate #1

1. Install new S 5 snow retention system along the entire eave line approximately 30" from the end of the roof panel.

Proposal Price Based Upon Market Experience:	\$ 7,520
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Garland/DBS Price Based Upon Local Market Competition:

1	Harold J Becker Co., Inc.	\$ 7,520
2	Sky Roofing, Inc.	\$ 8,427
3	JB Roofing	\$ 19,370

Scope of Work: Alternate #2

1. Install 4 new 5x5 Daylighter skylights on the East slope of the roof near the ridge cap. Cost to include cutting out the old roof panels and mounting the skylights and new insulated curbs on top of the old roof panels. Seal all voids with spray foam insulation and line the interior curbs with new 22 gauge flat stock metal to provide a clean finish.

Proposal Price Based Upon Market Experience:	\$ 13,905
---	------------------

Garland/DBS Price Based Upon Local Market Competition:

1	Harold J Becker Co., Inc.	\$ 13,905
2	Sky Roofing	\$ 37,001
3	JB Roofing	\$ 57,043

Potential issues that could arise during the construction phase of the project will be addressed via unit pricing for additional work beyond the scope of the specifications. This could range anywhere from wet insulation, to the replacement of deteriorated wood nailers. Proposal pricing valid through 12/31/2018.

Clarifications/Exclusions:

1. Sales and use taxes are excluded. Please issue a Tax Exempt Certificate.
2. Permits are excluded.
3. Bonds are included.

4. Plumbing, Mechanical, Electrical work is excluded.
5. Masonry work is excluded.
6. Temporary protection is excluded.
7. Prevailing Wages are excluded.
8. Any work not exclusively described in the above proposal scope of work is excluded.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

Joe Slovasky

Garland/DBS, Inc.
(216) 430-3613

Attachment: Garland Bids (Roof Repair Street Dept)



May 17, 2018

Mr. Tim Gargasz
The Garland Company, Inc.
3800 East 91st Street
Cleveland, OH 44015

RE: Reynoldsburg Fleet Maintenance, 7806 East Main Street, Reynoldsburg, OH – Roof Review
Korda Project Number 2018-0146

Mr. Gargasz,

At your request, we have completed a review of the existing roof structure to determine if a new metal roof may be added to the existing roofing materials. It is our understanding that the existing metal roof will remain in place and a new metal roof will be placed directly on top of the existing one. The new roof will add approximately 3 psf of weight to the existing building structure.

On Tuesday, April 24, a site visit was made to the Reynoldsburg Fleet Maintenance facility at the location indicated above. The purpose of the site visit was to investigate the existing building structure and take measurements necessary to perform our evaluation. Our site visit revealed the building to be a pre-engineered metal building that is approximately 80 feet wide x 130 feet long. PMB frames are spaced at 20'-0" o.c. along the length of the building with 8" deep 'Z' purlins spaced at 5'-0" o.c. spanning between the frames. The roof has a low slope of approximately 2:12. The roof purlins were field measured (8" deep, 3" wide and 0.010 inches thickness).

Using the field measurements, the capacity of the existing roof purlins was estimated. Based on the age of the building (built in 1973 according to Franklin County Auditor), we assume the steel is Grade 36 ksi. Using published section properties, we calculated that the existing roof purlins can safely support a total load of 31 psf. Based on existing conditions, we estimate the existing roof dead load to be 6 psf. We also calculate the current design snow load to be 12 psf based on the following design criteria: pg 20 psf, gable roof geometry, Unobstructed Slippery Surface, 2:12 roof slope, $C_e = 0.9$, $C_t = 1.0$, $I = 1.0$, $C_s = 0.931$.

The required capacity of the roof purlins to support the new roof is 22 psf (6 psf existing roof dead plus 3 psf new roof dead load plus 12 psf snow load). Based on our calculated capacity of 31 psf, the existing roof purlins have sufficient capacity to support the additional 3 psf from the new metal roof. See the attached calculations for additional information.

After considering the weights of the existing roof construction, the required design snow loads under current building code and the new metal roofing system, we conclude that the existing roof structure has more than adequate capacity to safely support the weight of the metal roof.

If you have any additional questions regarding this review, please do not hesitate to contact us.

Sincerely,

A handwritten signature in black ink that reads "Jerry P. Finley".

Jerry P. Finley, PE

Partner – Structural Engineer

Attachment: structural engineer evaluation (Roof Repair Street Dept)

(E) 2" Purlins

SPAN = 20'-0"
SPACING = 5'-0"

DL 10 PSF
SNOW 20 PSF

$$M_{ALLOW} = (3.927 \text{ in}^3)(0.66 \times 36 \text{ Ksi})$$

$$= 93.3 \text{ K-in}$$

$$= 7.78 \text{ K-ft}$$

$$7.78 \text{ K-ft} = \frac{1}{2} W_{ALLOW} (20'-0")^2$$

$$W_{ALLOW} = \frac{0.156 \text{ KLF} (1000 \text{ #/ft})}{5'-0"} = 31.1 \text{ PSF} \leftarrow \text{Controls}$$

$$\Delta_{ALLOW} = \frac{2/180}{20'-0" (12) / 180}$$

$$= 1.33"$$

$$1.33" = \frac{5 W_{ALL} (240")^4}{384 (29000) (15.98 \text{ in}^4)}$$

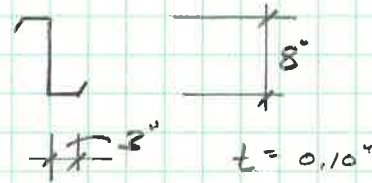
$$W_{ALL} = \frac{0.0143 \text{ K/ft} (12 \text{ in/ft}) (1000 \text{ #/ft})}{5'-0"} = 171.6 \text{ #/ft}$$

$$= 34.3 \text{ PSF} \leftarrow$$

$$\text{Roof Capacity} = 31 \text{ PSF}$$

$$\text{Roof Demand} = 9.0 \text{ PSF} + 13 \text{ PSF}$$

$$= 22 \text{ PSF}$$



$$S_x = 3.927 \text{ in}^3$$

$$I_x = 15.98 \text{ in}^4$$

$$F_y = 36 \text{ KSI (assumed - 1973 Built)}$$

DL

(E) DL 3.50 PSF

(E) Coll. 2.50 PSF

6.0 PSF Original Design

NEW:

Mult Roof 3.0 PSF

9.0 PSF Total Load

Snow

$P_g = 20 \text{ PSF}$

Grades

Unobstructed Sloping Surfaces

2/12 (16%) Slope

$W = 40'$ $L = 130'$

$C_e = 0.9$ Fully Exposed

$C_t = 1.0$

$I = 1.0$

$P_f = 12.6 \text{ PSF}$

$C_s = 0.931$

$P_s = 11.7 \text{ PSF} \leftarrow \text{Design}$

Snow Load

Correct Calc

$b = 130'$

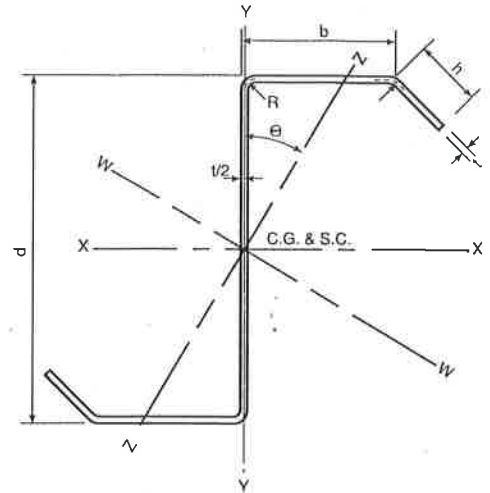
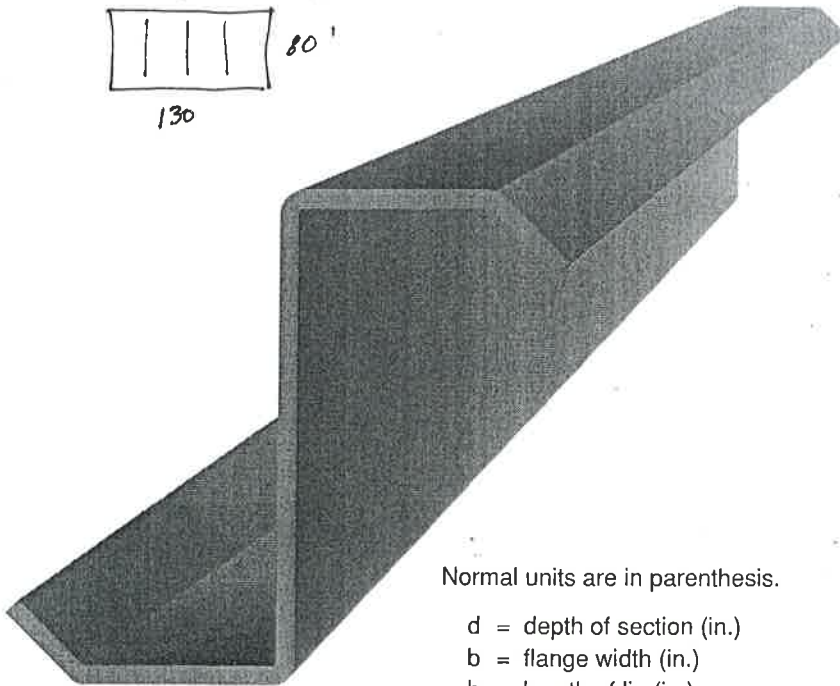
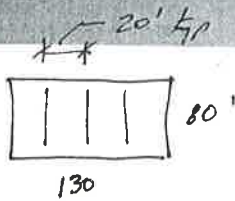
$w = 40'$

$L P_g^{\text{min}}$ DOES NOT Apply

(7.3.4)

COLD FORMED "Z"

4.b.c



Normal units are in parenthesis.

d = depth of section (in.)
 b = flange width (in.)
 h = length of lip (in.)
 R = average bent radius (in.)
 t = steel thickness (in.)
 A = area of section (in.²)
 C.G. = center of gravity
 S.C. = shear center

I_x = moment of inertia about X-X axis (in.⁴)
 S_x = elastic section modulus about X-X axis (in.³)
 r_x = radius of gyration about X-X axis (in.)
 I_y = moment of inertia about Y-Y axis (in.⁴)
 S_y = elastic section modulus about Y-Y axis (in.³)
 r_y = radius of gyration about Y-Y axis (in.)
 r_{min} = radius of gyration about Z-Z axis (in.)
 teta = angle between Z-Z axis and Y-Y axis (radians)

EXAMPLE:

Z 8 x 4.9
 Nominal depth = 8 in.
 Nominal weight = 4.9 plf

SECTIONS	DIMENSIONS				PROPERTIES								
	d	b	h	t	I_x	S_x	r_x	I_y	S_y	r_y	r_{min}	teta	A
Z 6 x 3.0	6	3	0.95	0.060	4.825	1.373	2.437	2.145	0.623	1.625	0.924	-0.535	0.81
Z 6 x 3.6	6	3	0.95	0.075	5.975	1.792	2.430	2.653	0.772	1.619	0.920	-0.535	1.01
Z 6 x 4.3	6	3	0.95	0.090	7.101	2.216	2.423	3.143	0.916	1.612	0.916	-0.534	1.21
Z 6 x 5.1	6	3	0.95	0.105	8.203	2.689	2.417	3.619	1.057	1.605	0.912	-0.533	1.40
Z 6 x 5.8	6	3	0.95	0.120	9.283	3.094	2.410	4.082	1.195	1.598	0.908	-0.532	1.60
Z 6 x 6.5	6	3	0.95	0.135	10.340	3.447	2.403	4.533	1.330	1.591	0.904	-0.532	1.79
Z 8 x 3.4	8	3	0.95	0.060	9.355	1.904	3.168	2.145	0.623	1.517	0.954	-0.372	0.93
Z 8 x 4.2	8	3	0.95	0.075	11.603	2.524	3.160	2.653	0.772	1.511	0.950	-0.372	1.16
Z 8 x 4.9	8	3	0.95	0.090	13.810	3.214	3.153	3.143	0.916	1.504	0.946	-0.371	1.39
Z 8 x 5.9	8	3	0.95	0.105	15.980	3.927	3.146	3.619	1.057	1.497	0.942	-0.370	1.61
Z 8 x 6.7	8	3	0.95	0.120	18.114	4.528	3.139	4.082	1.195	1.490	0.937	-0.369	1.84
Z 8 x 7.5	8	3	0.95	0.135	20.210	5.053	3.131	4.533	1.330	1.483	0.933	-0.368	2.06
Z 9 x 4.4	9	3	0.95	0.075	15.270	2.885	3.514	2.653	0.772	1.465	0.952	-0.318	1.24
Z 9 x 5.2	9	3	0.95	0.090	18.185	3.692	3.506	3.143	0.916	1.458	0.948	-0.317	1.48
Z 9 x 6.2	9	3	0.95	0.105	21.054	4.596	3.499	3.619	1.057	1.451	0.943	-0.316	1.72
Z 9 x 7.1	9	3	0.95	0.120	23.879	5.306	3.492	4.082	1.195	1.444	0.939	-0.315	1.96
Z 9 x 8.0	9	3	0.95	0.135	26.658	5.924	3.484	4.533	1.330	1.437	0.935	-0.314	2.20
Z 10 x 4.6	10	3	0.95	0.075	19.555	3.247	3.861	2.653	0.772	1.422	0.949	-0.276	1.31
Z 10 x 5.5	10	3	0.95	0.090	23.299	4.170	3.854	3.143	0.916	1.415	0.945	-0.275	1.57
Z 10 x 6.6	10	3	0.95	0.105	26.989	5.215	3.846	3.619	1.057	1.408	0.941	-0.274	1.82
Z 10 x 7.5	10	3	0.95	0.120	30.623	6.125	3.838	4.082	1.195	1.401	0.936	-0.273	2.08
Z 10 x 8.4	10	3	0.95	0.135	34.204	6.841	3.831	4.533	1.330	1.394	0.932	-0.272	2.33
Z 12 x 5.2	12	3	0.95	0.075	30.132	3.969	4.540	2.653	0.772	1.347	0.938	-0.214	1.46
Z 12 x 6.2	12	3	0.95	0.090	35.928	5.127	4.532	3.143	0.916	1.340	0.933	-0.214	1.75
Z 12 x 7.3	12	3	0.95	0.105	41.648	6.455	4.524	3.619	1.057	1.334	0.929	-0.213	2.03
Z 12 x 8.3	12	3	0.95	0.120	47.292	7.664	4.516	4.082	1.195	1.327	0.925	-0.212	2.32
Z 12 x 9.4	12	3	0.95	0.135	52.862	8.745	4.508	4.533	1.330	1.320	0.920	-0.211	2.60
Z 14 x 6.8	14	3	0.95	0.090	52.055	6.082	5.195	3.143	0.916	1.276	0.918	-0.172	1.929
Z 14 x 8.0	14	3	0.95	0.105	60.378	7.696	5.186	3.619	1.057	1.270	0.913	-0.171	2.245
Z 14 x 9.1	14	3	0.95	0.120	68.601	9.187	5.178	4.082	1.195	1.263	0.909	-0.170	2.559
Z 14 x 10.3	14	3	0.95	0.135	76.724	10.539	5.169	4.533	1.330	1.257	0.904	-0.170	2.871