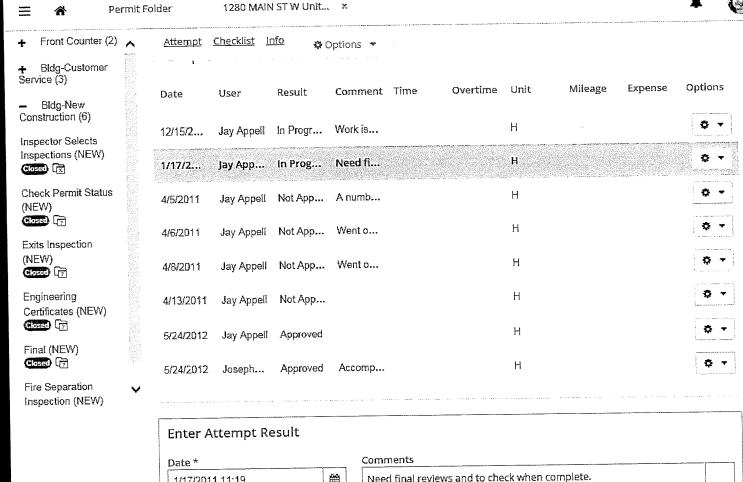


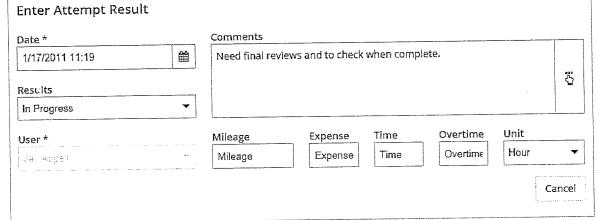
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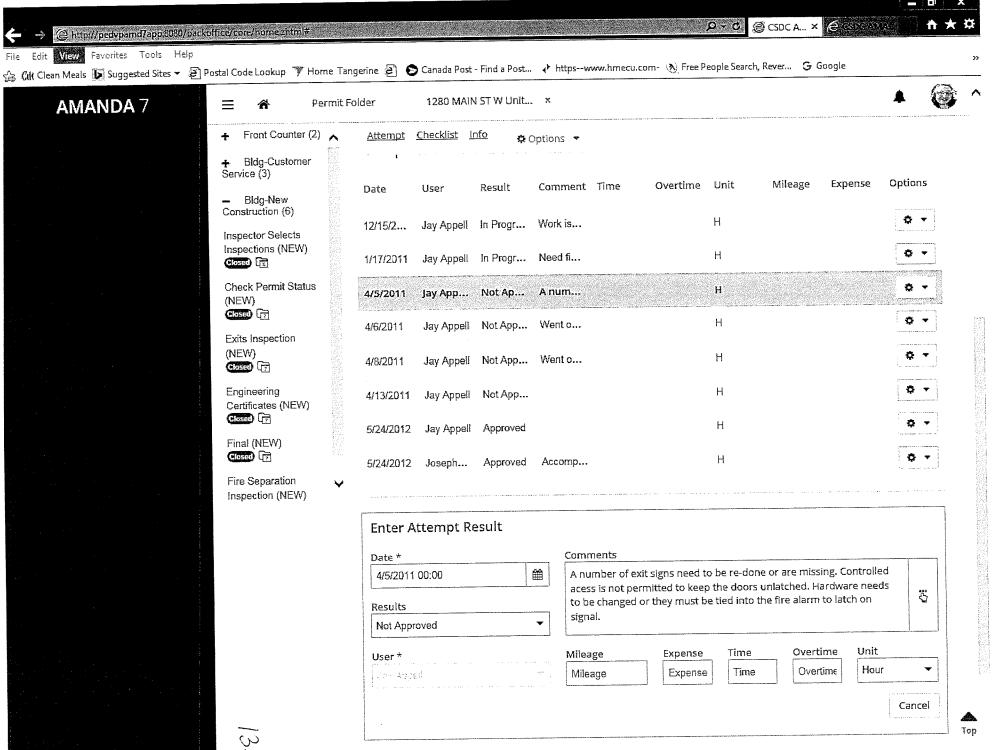


AMANDA 7

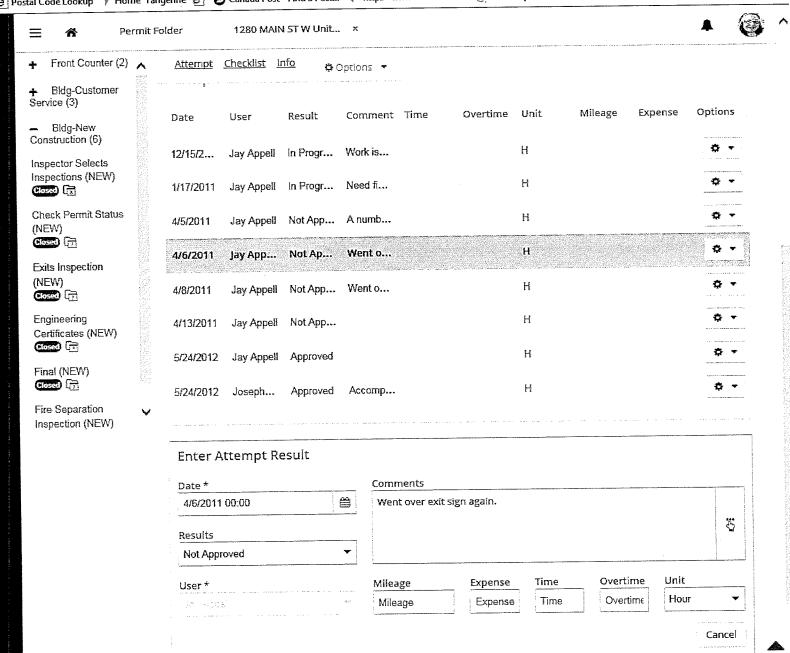




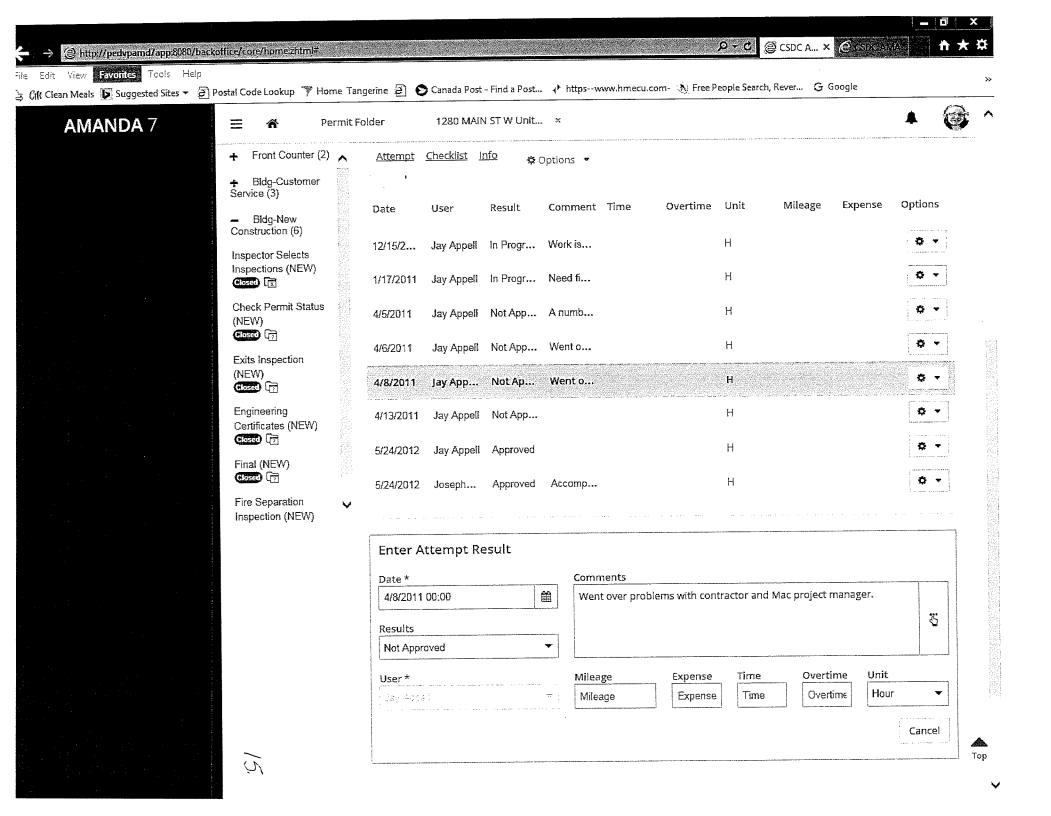


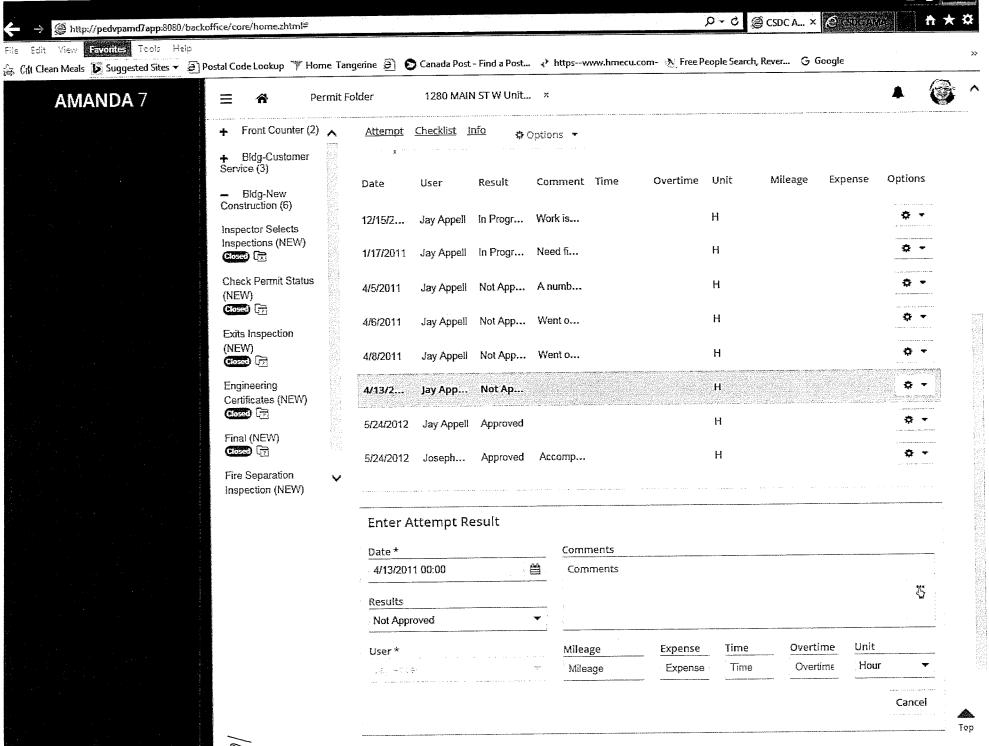




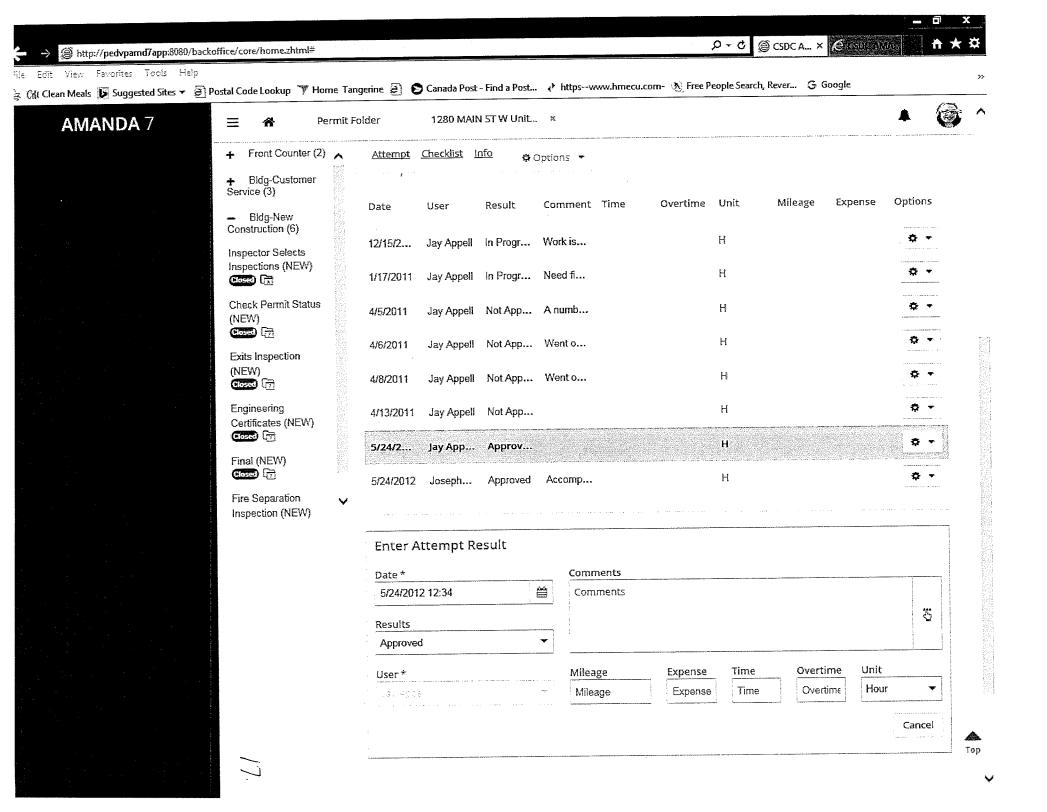


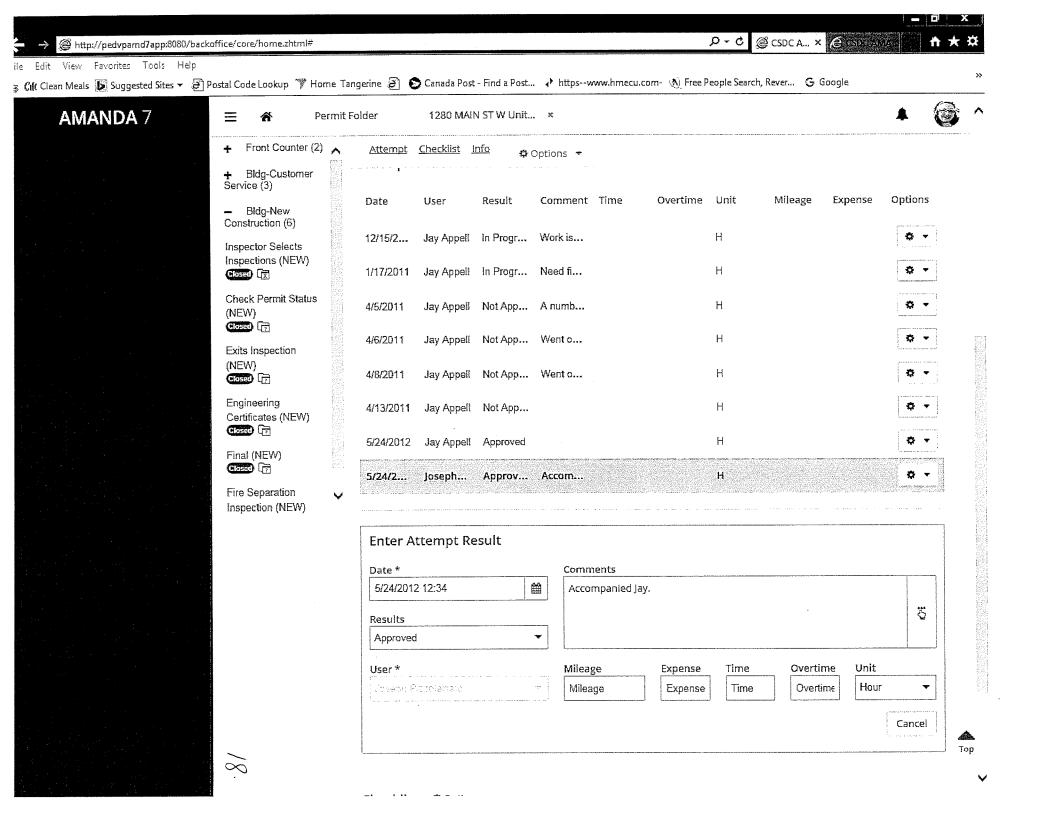
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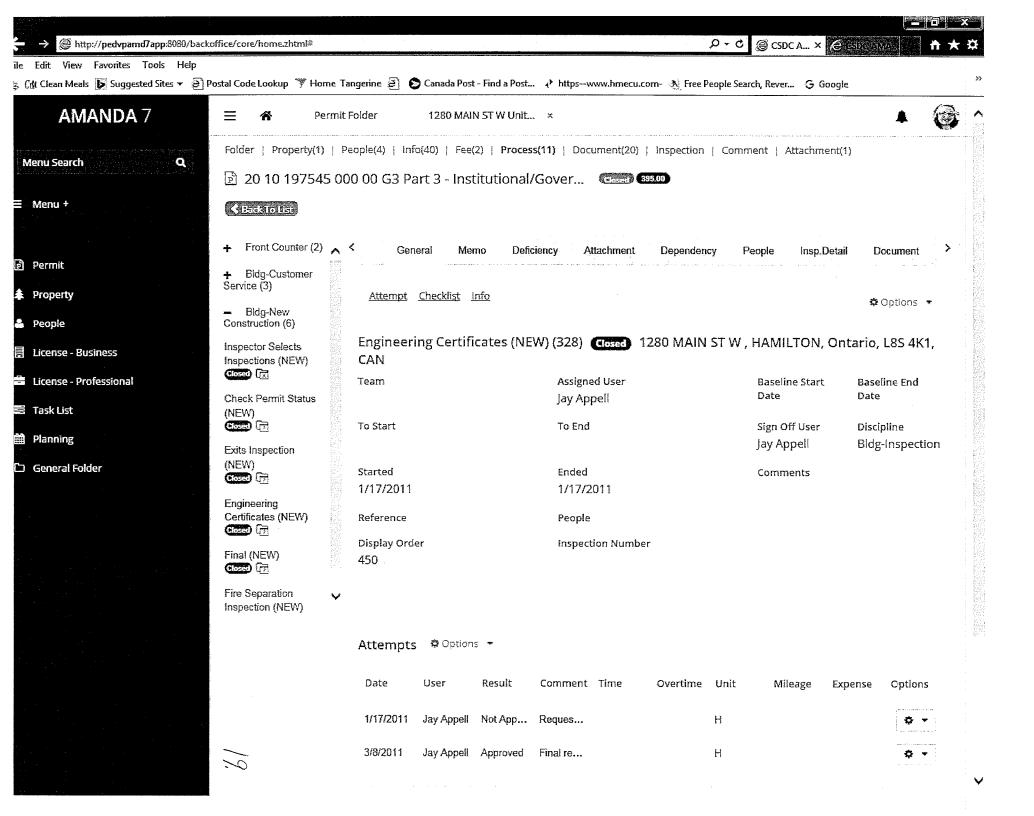


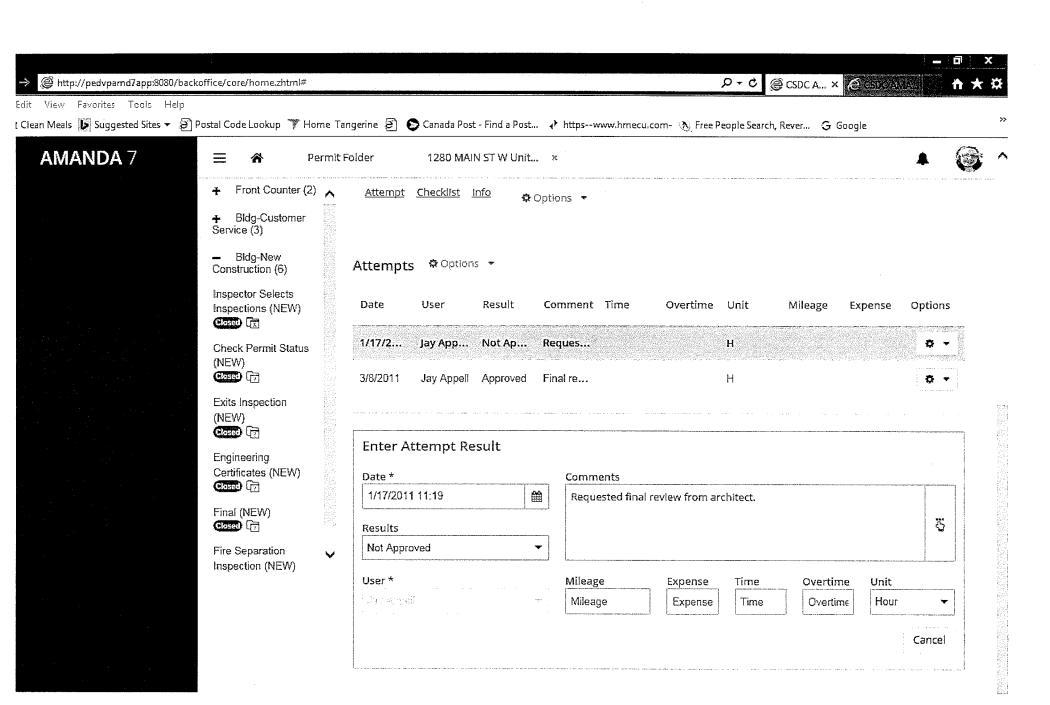


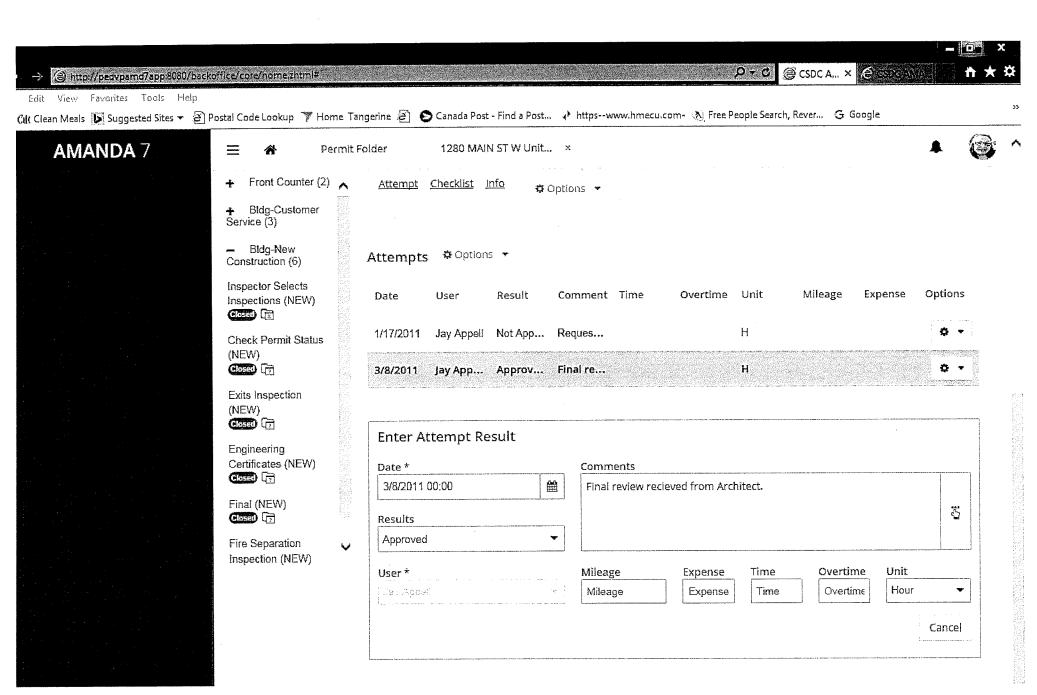
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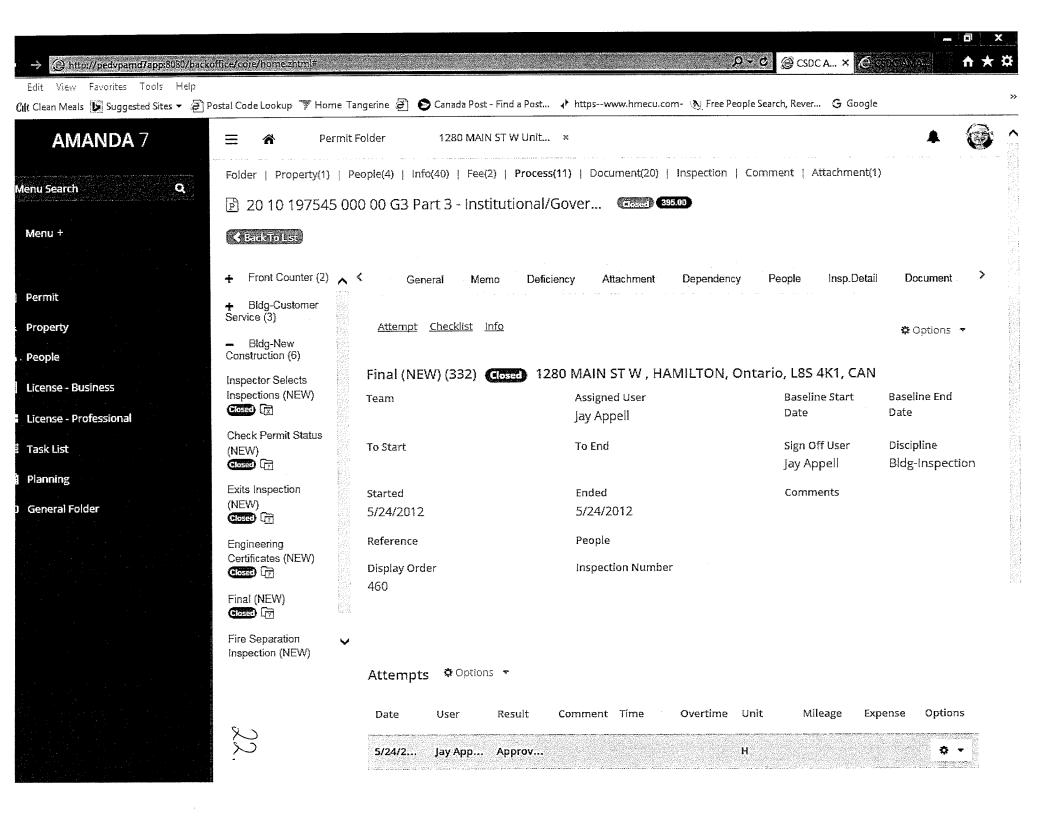


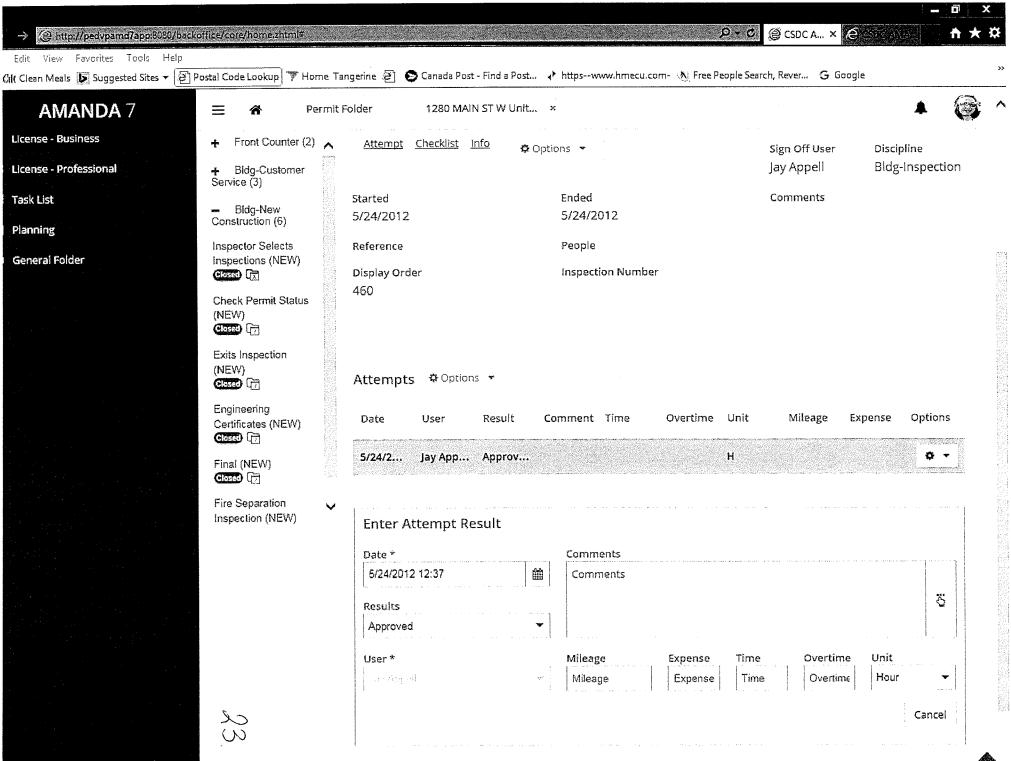


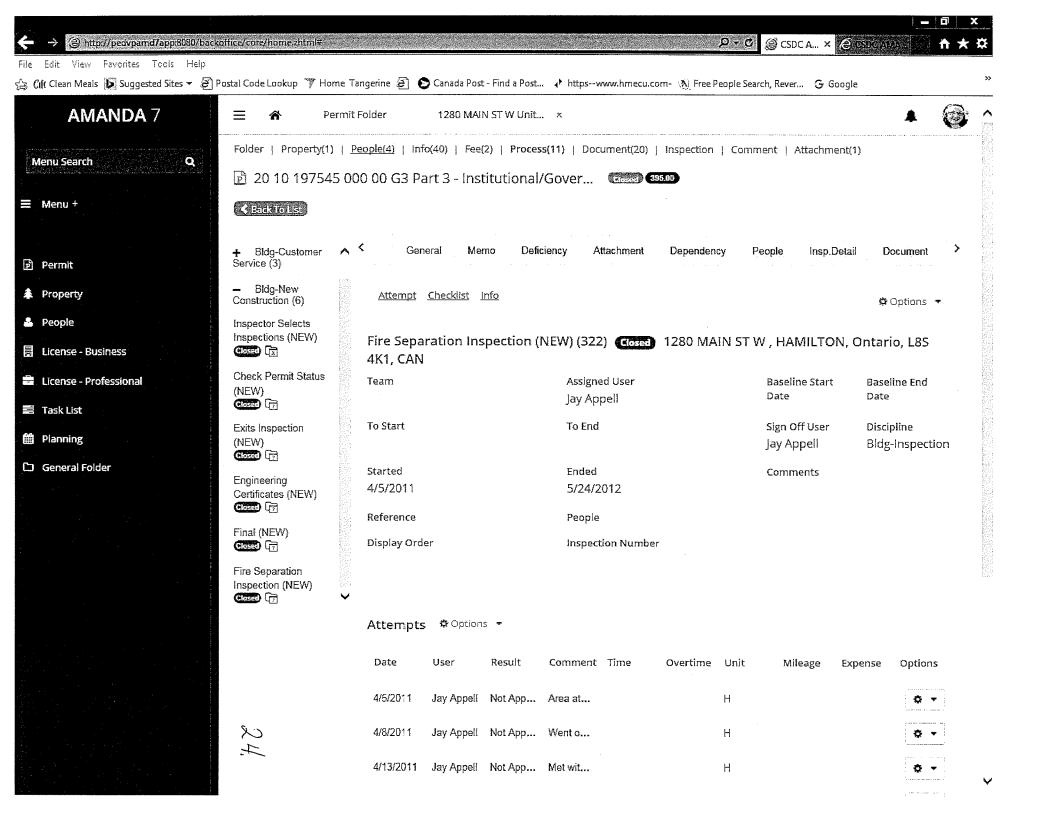








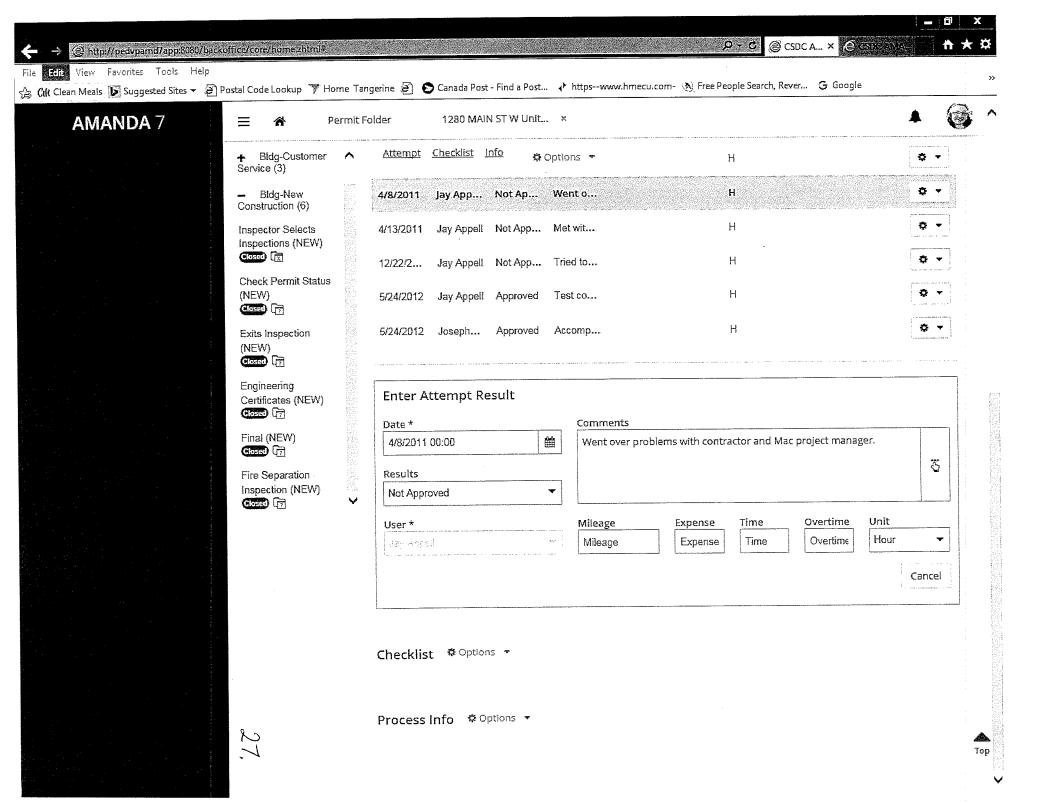


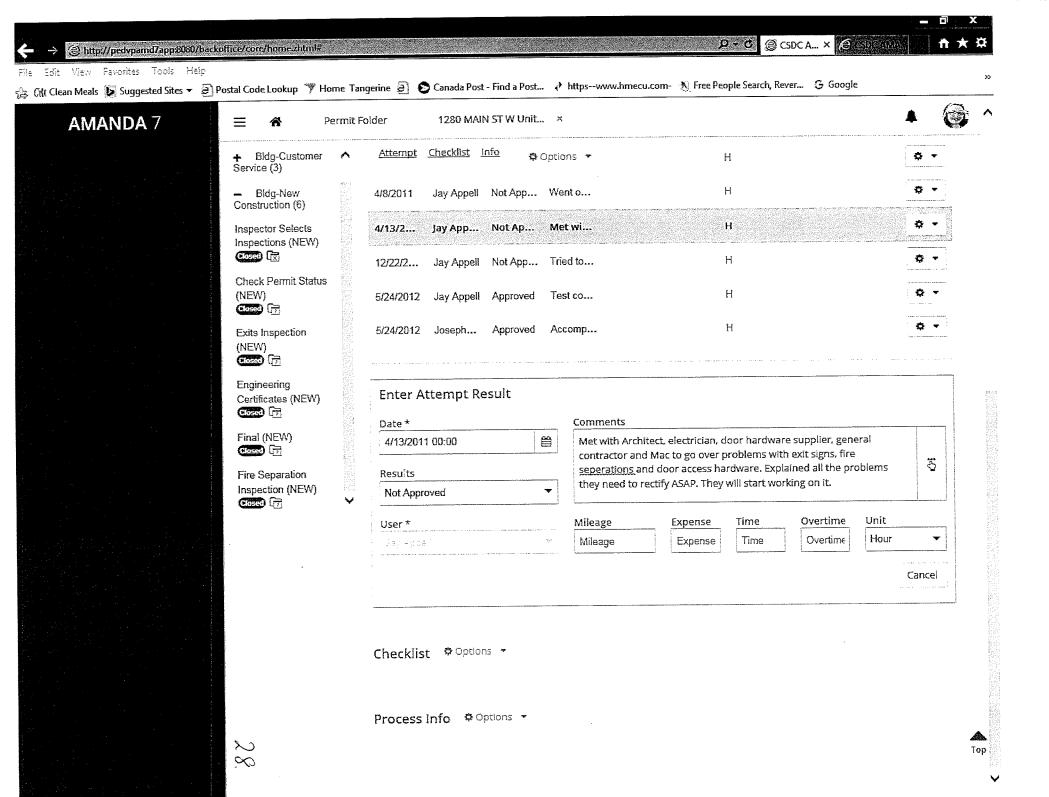


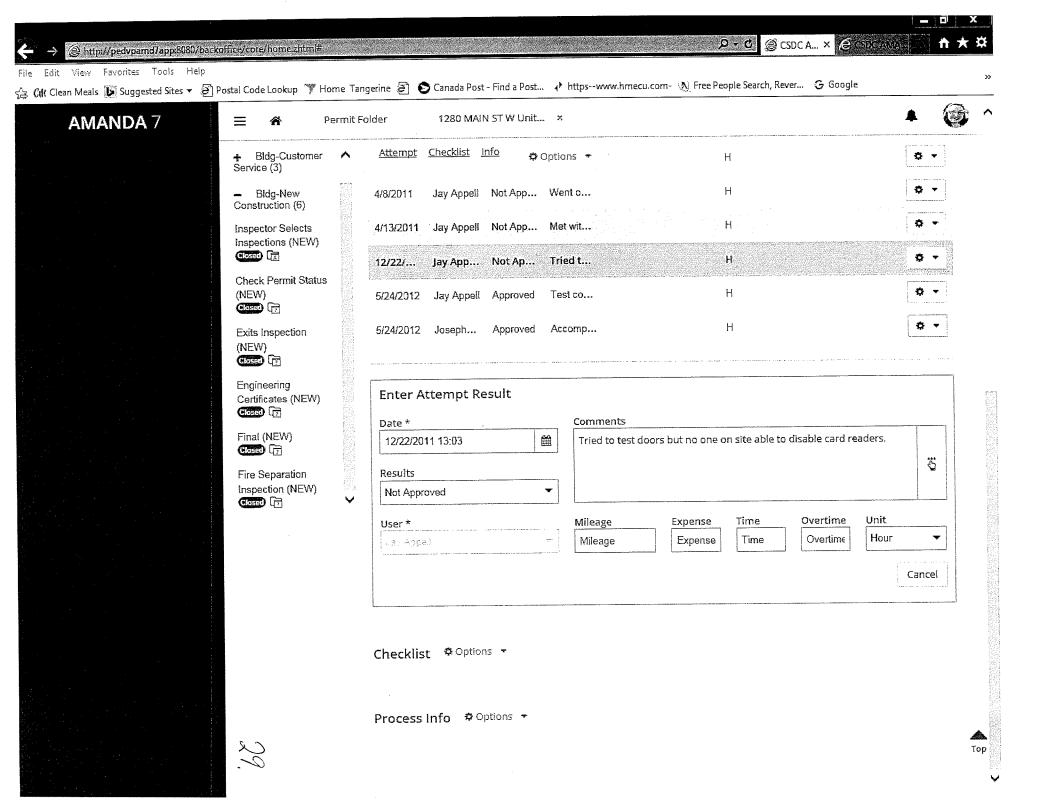
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| ean Meals 🔰 Suggested Sites 🔻 👸 | Postal Code Lookup 🍞 Home T | angerine 🗿 👂 | Canada Post | - Find a Post | ₄► https | www.hmecu. | com- 🔌 Free l | People Search | ı, Rever G | Google | | |
| AMANDA 7 | ≘ ☆ Permit | Folder | 1280 MAIN | l ST W Unit | , x | | | | | | 4 | |
| | + Bldg-Customer ^ Service (3) | <u>Attempt</u> <u>C</u> | <u>hecklist</u> <u>Ir</u> | <u>nfo</u> ♣ | Options 💌 | | | | | | | |
| | - Bldg-New Construction (6) | Date | User | Result | Comment | Time | Overtime | Unit | Mileage | Expense | Options | |
| | Inspector Selects Inspections (NEW) GDHD 🗔 | 4/5/2011 | Jay App | Not Ap | Area at | | | Н | | | • | 550 |
| | Check Permit Status | 4/8/2011 | Jay Appell | Not App | Went o | | | Н | | | ٠. | 2 2 3 3 4 7 7 8 |
| | (NEW) | 4/13/2011 | Jay Appell | Not App | Met wit | | | Ή | | | • • | |
| | Exits Inspection (NEW) (NEW) | 12/22/2 | Jay Appell | Not App | Tried to | | | Н | | · | • | - |
| | Engineering | 5/24/2012 | Jay Appell | Approved | Test co | | | Н | | | * | |
| | Certificates (NEW) Glosed ন্ত্রি | 5/24/2012 | Joseph | Approved | Accomp | | | Н | | | * * | : |
| | Final (NEW) | | | | | | | | | | | . 1 |
| | Fire Separation Inspection (NEW) | Enter Att | empt Re | sult | | | | | | | | |
| | Closed [7] | Date * | | | 3.1 P. 15.5 | ments | | | | | | |
| | | 4/5/2011 00 | 3:00 | | | | lse" is required plan. Door th | | | | ^ | |
| | | Results | | | tos | ee above the | e celling tile fo | r firestoppi | ng. Also doub | le door at | 6 S | |
| | | Not Approv | ed | | * : : | | ctions in Ivorr s for operatio | - | | | ~ | |
| | | User * | | | Milea | ige | Expense | Time | Overti | me Unit | | |
| | | Line Arguett | | | Mile | age | Expense | Time | Overt | im∈ Hour | • • • • • • • • • • • • • • • • • • • | |
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| | \mathcal{O}_{1} | | | | | | | | | | | |

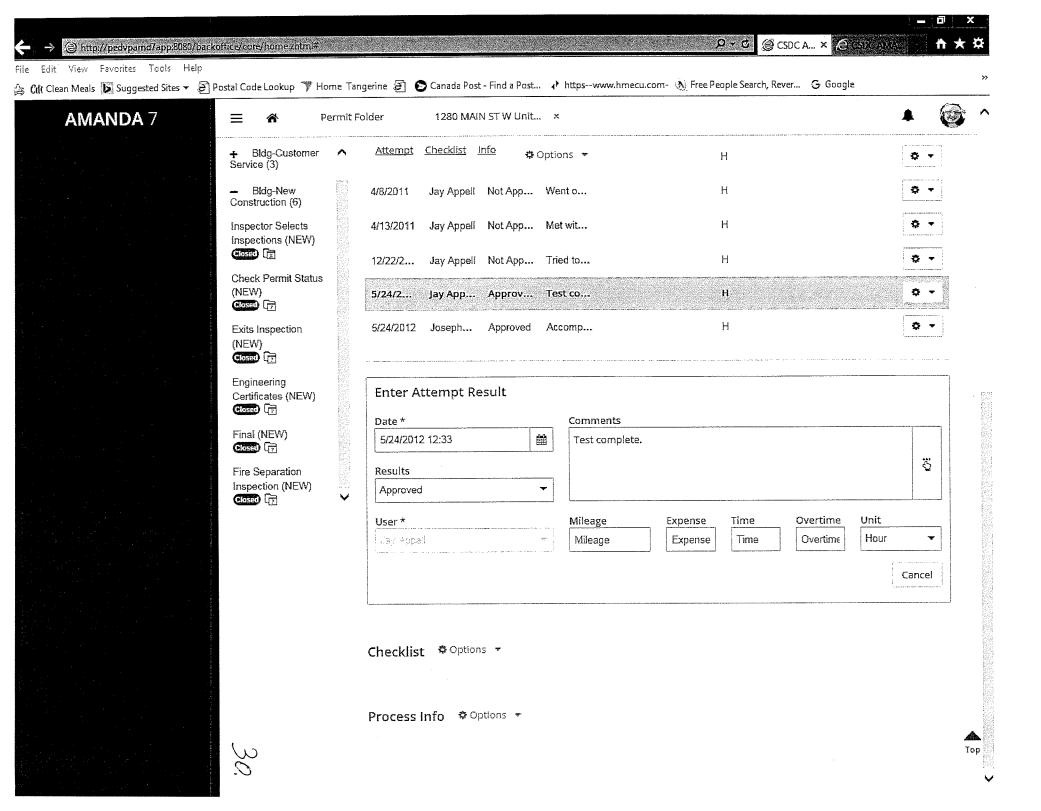
May 5, 2011 Jay Appell

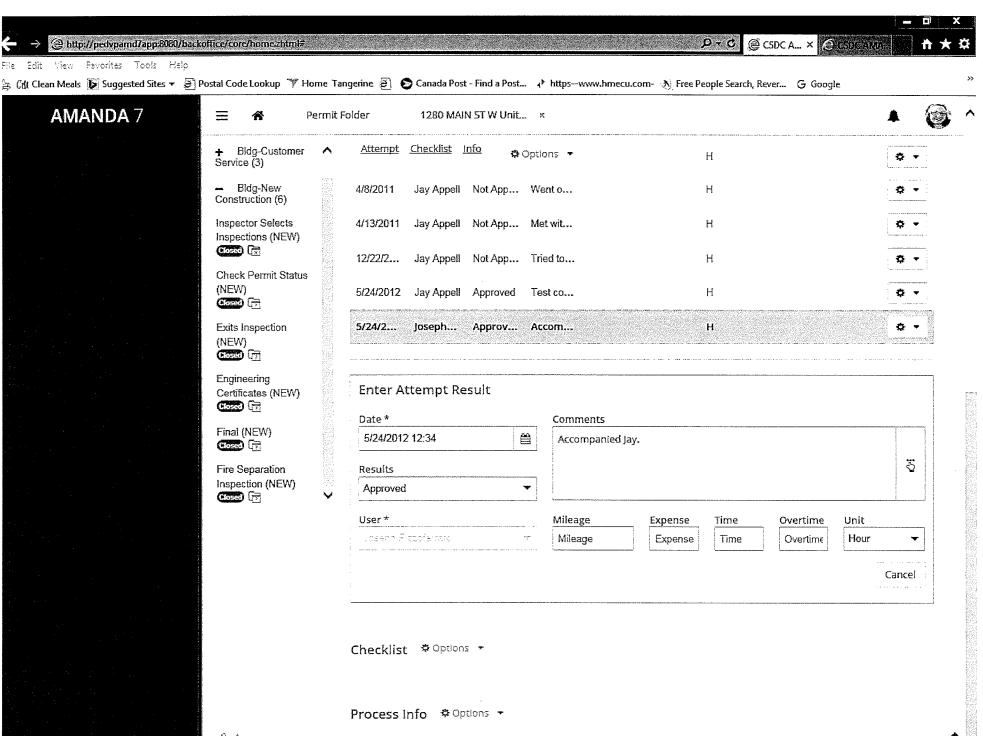
Area at "The Pulse" is required to be a one hour wall and closure according to the plan. Door that was installed is not rated and need to see above the ceiling tile for firestopping. Also double door at corridor intersections in Ivorr Wynn with hold open needs to have smoke detectors for operation since hold opens are typically used at fire seperations. — Not Approved

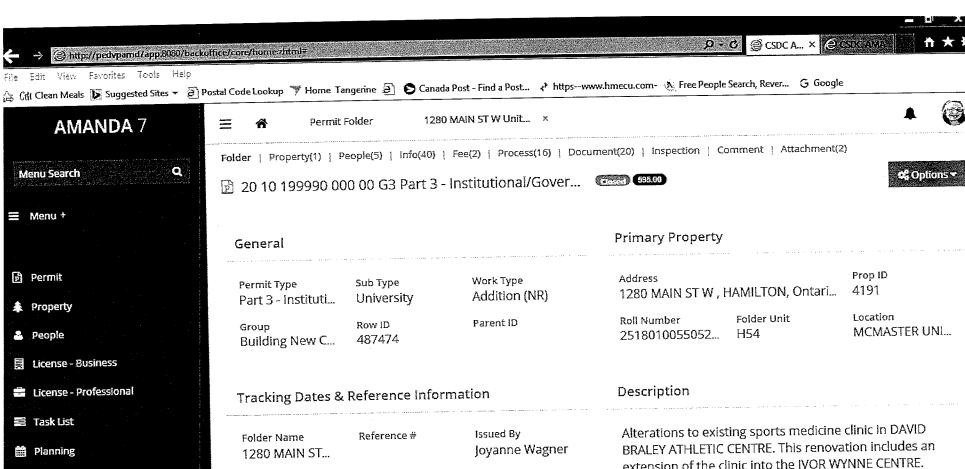




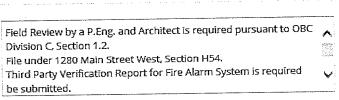


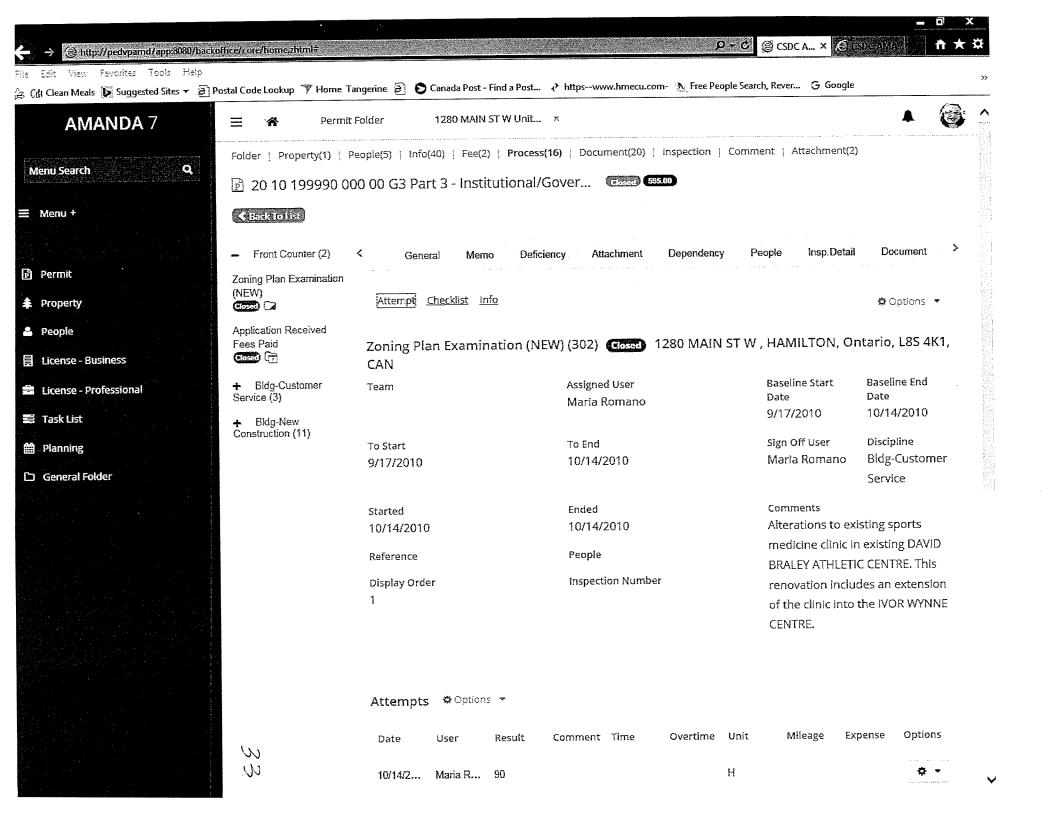


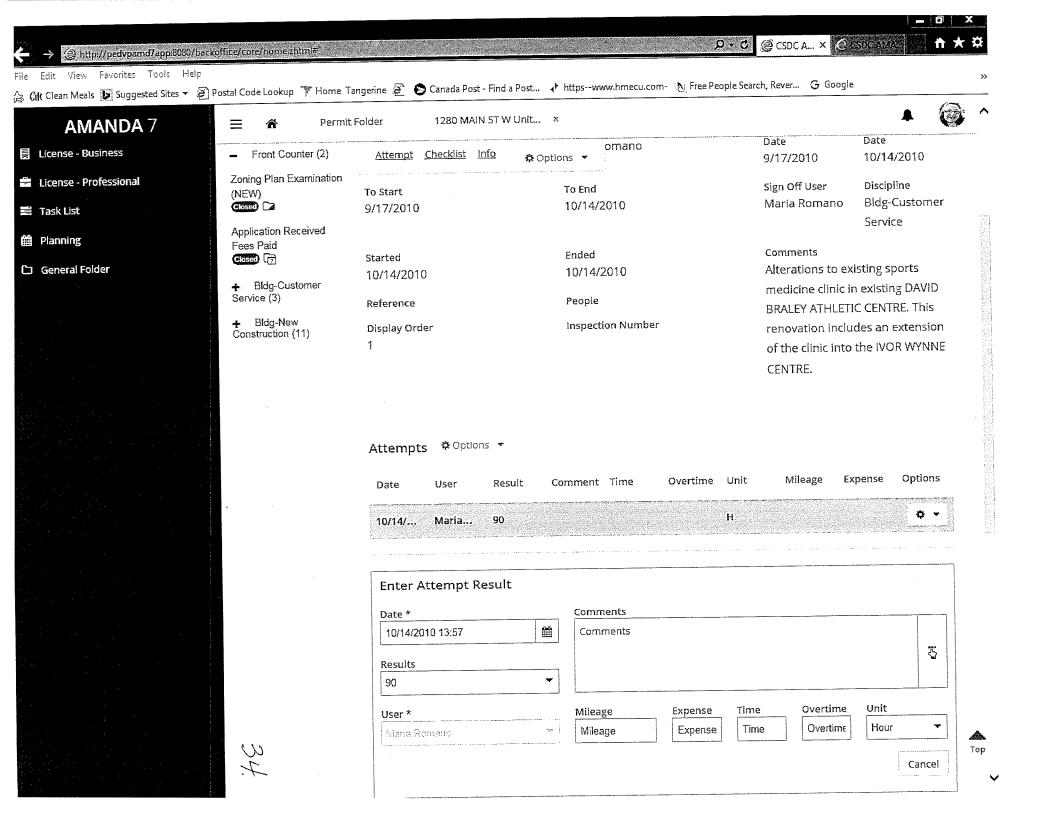


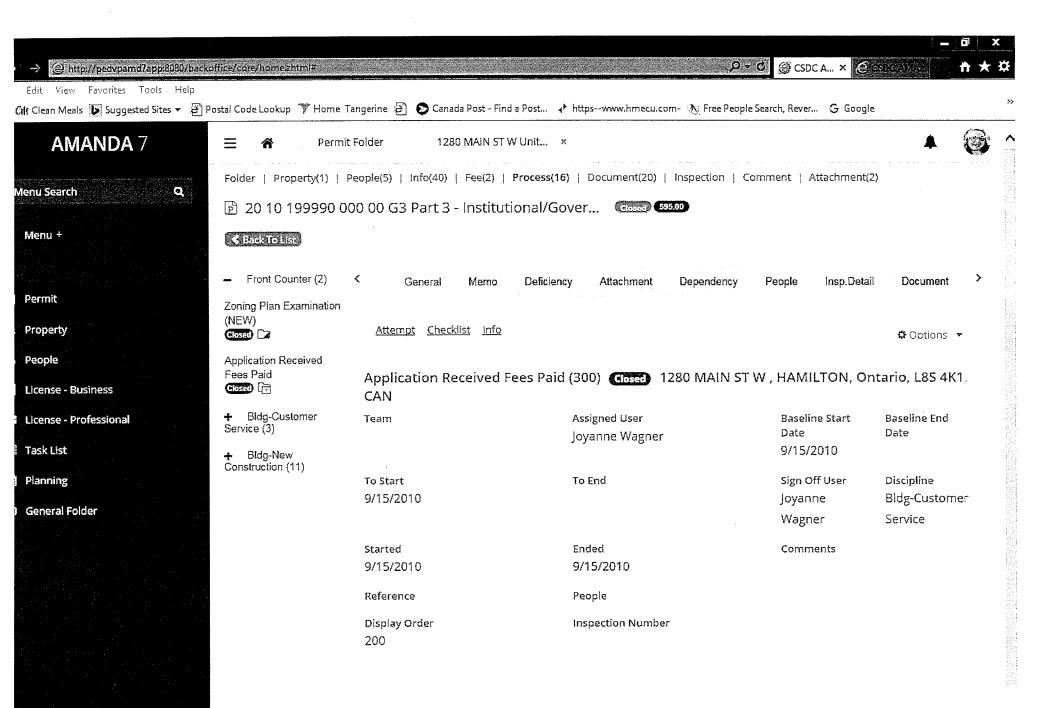


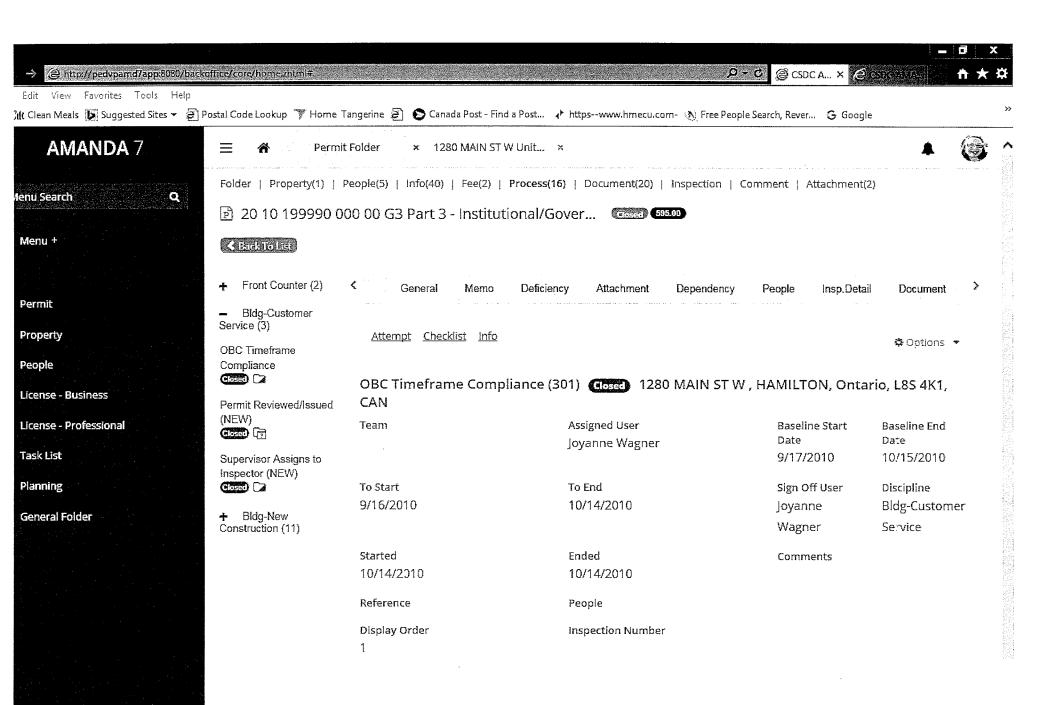
| | Property | Part 3 - Instituti | University | riddition (1414) | | | | | |
|---|------------------------|-----------------------------|---------------------------|-------------------|--|---------------------------|--------------|--|--|
| | People | Group Building New C | Row ID 487474 | Parent ID | Roll Number 2518010055052 | Folder Unit H54 | Loc MC | | |
| | License - Business | | | | | | | | |
| ŝ | License - Professional | Tracking Dates & | Reference Inform | mation | Description | | | | |
| | Task List | F-1-1 Ninno | Reference # | Issued By | Alterations to exist | ing sports medicine | e clinio | | |
| | Planning | Folder Name 1280 MAIN ST | 1610 CHECK | Joyanne Wagner | BRALEY ATHLETIC CENTRE. This renovation extension of the clinic into the IVOR WYNN | | | | |
| | General Folder | In Date 9/15/2010 00:00 | 155ued Date 10/14/2010 | Expires 4/12/2011 | extension of the c | THE HITO THE IVOK N | 1 1 1 4 1 AT | | |
| | | Final Date | Priority | | | | | | |
| | | 2/1/2012 | | | Conditions | | | | |
| | | | | | Field Review by a P.E | ng, and Architect is requ | ired pu | | |
| | | | | | Division C Section 1 | | - | | |

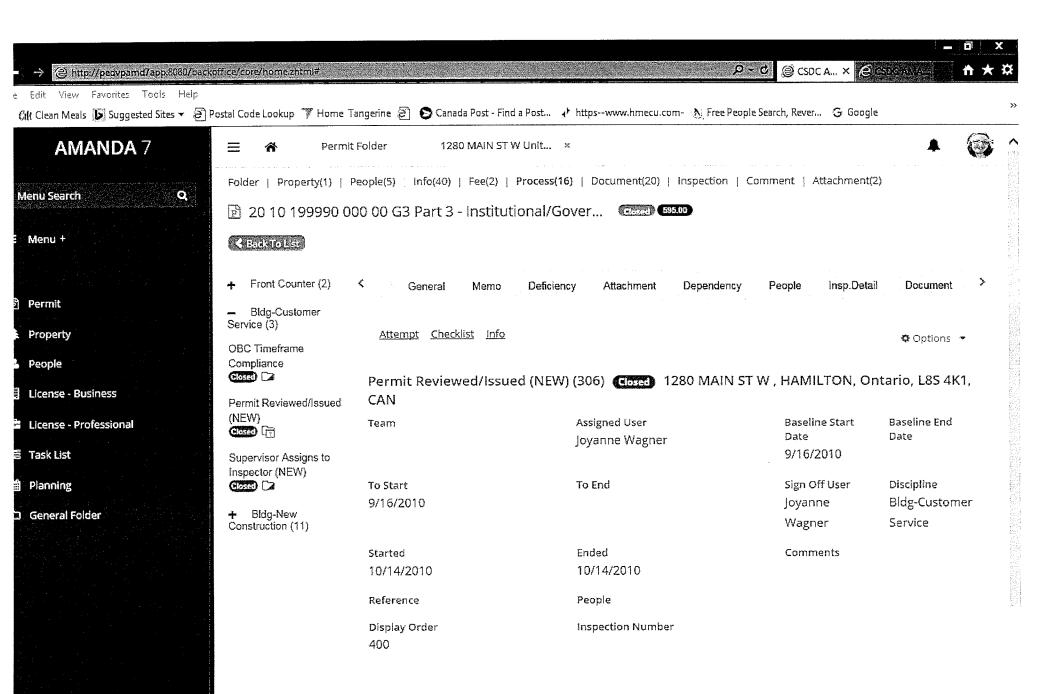


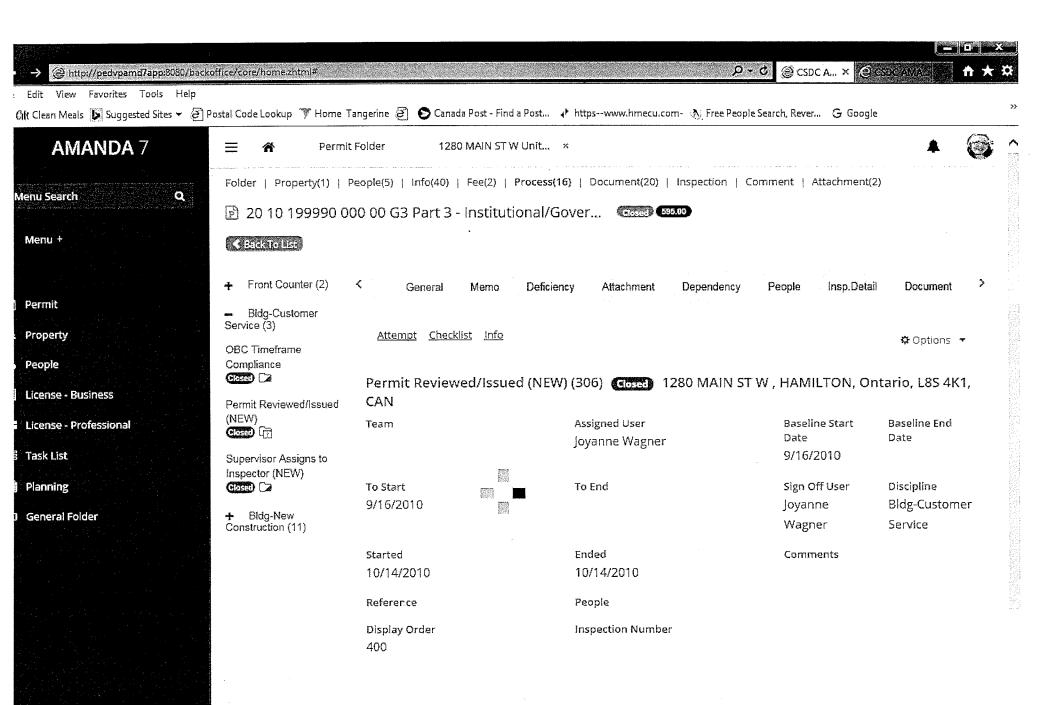


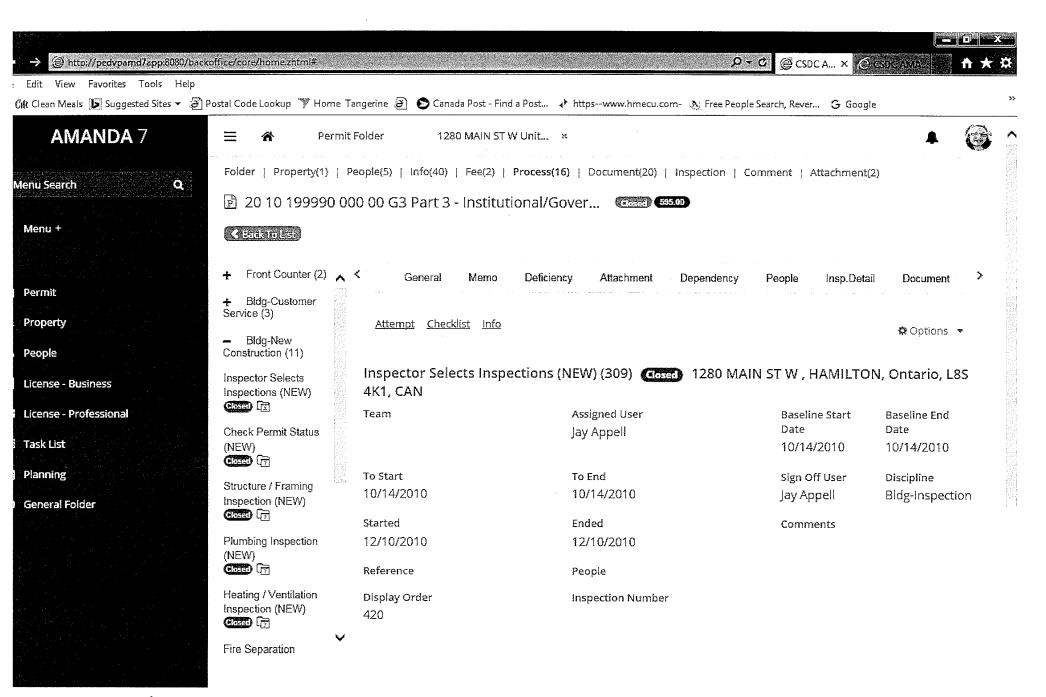


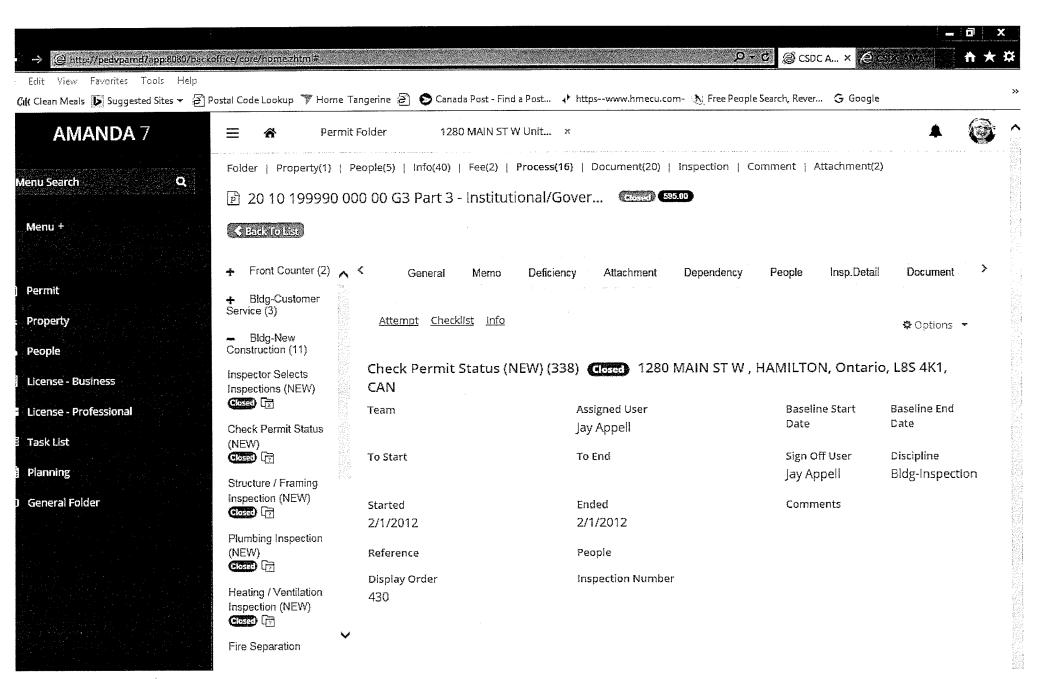




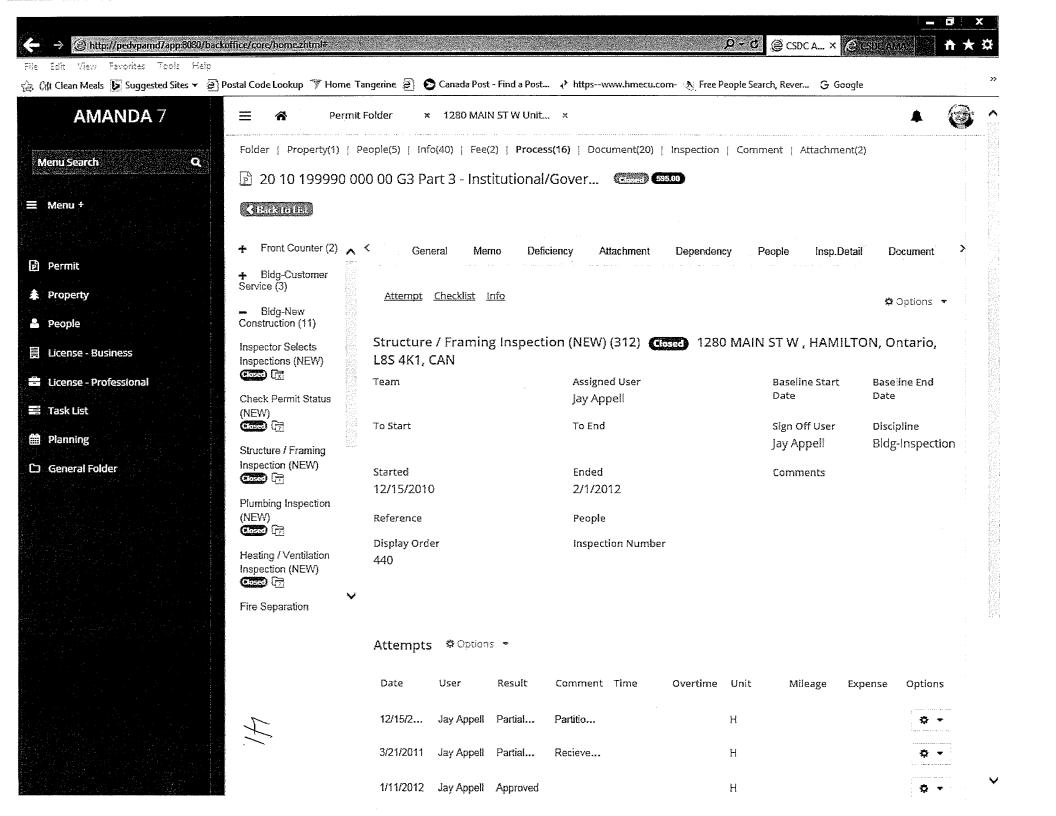


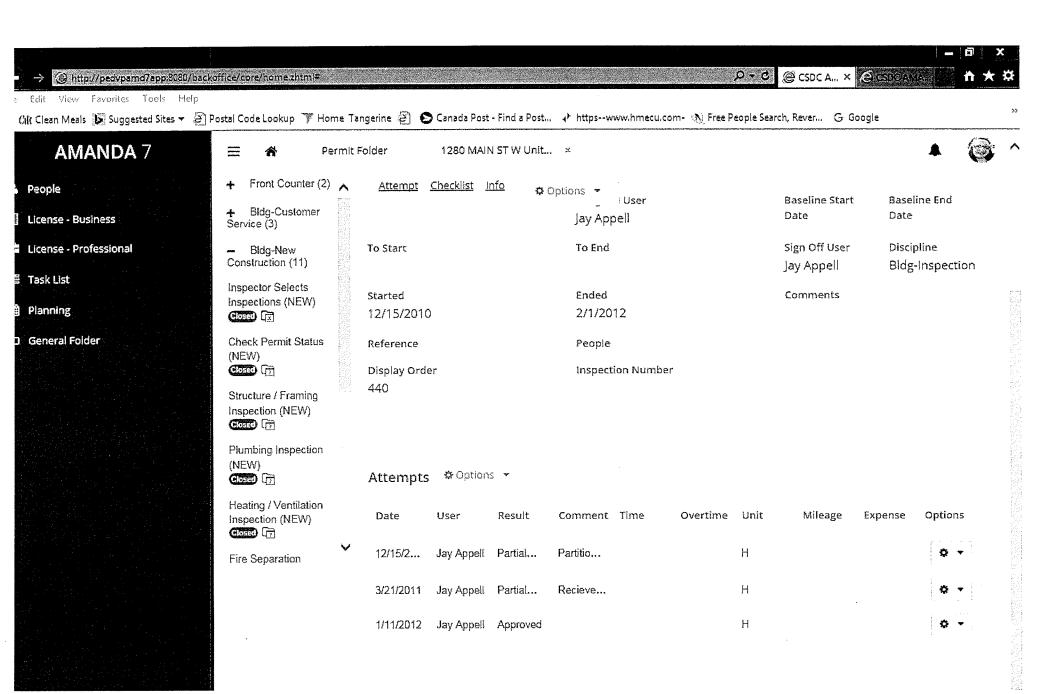


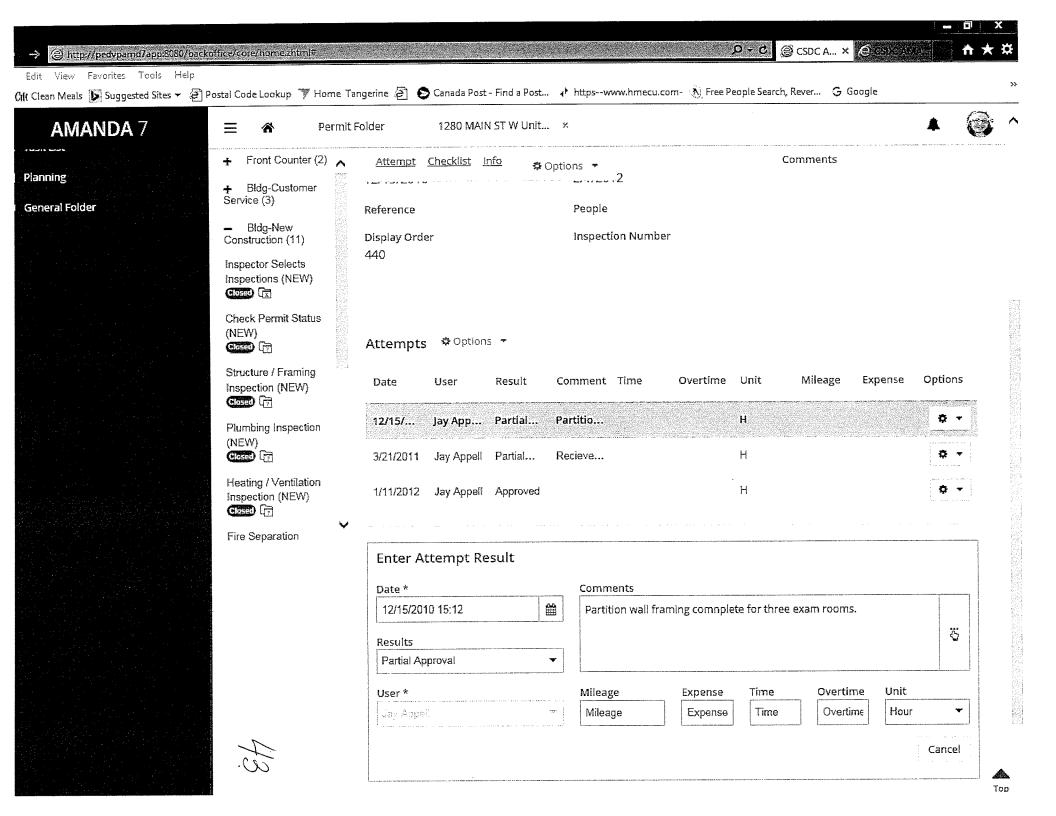


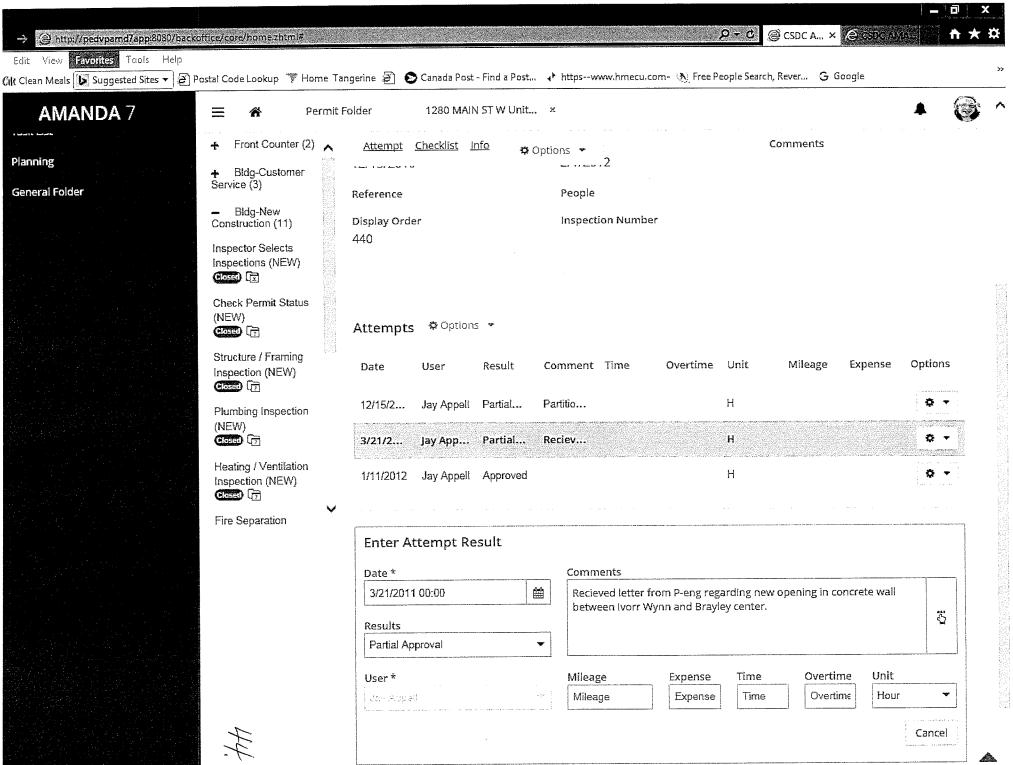


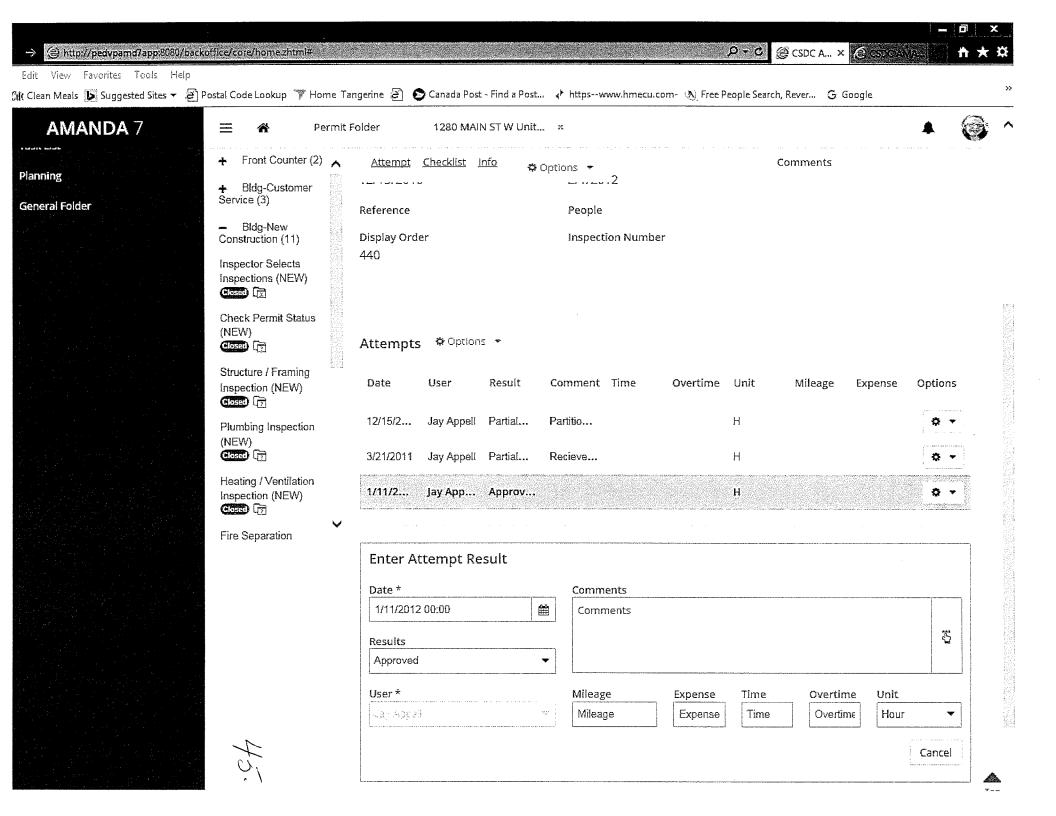
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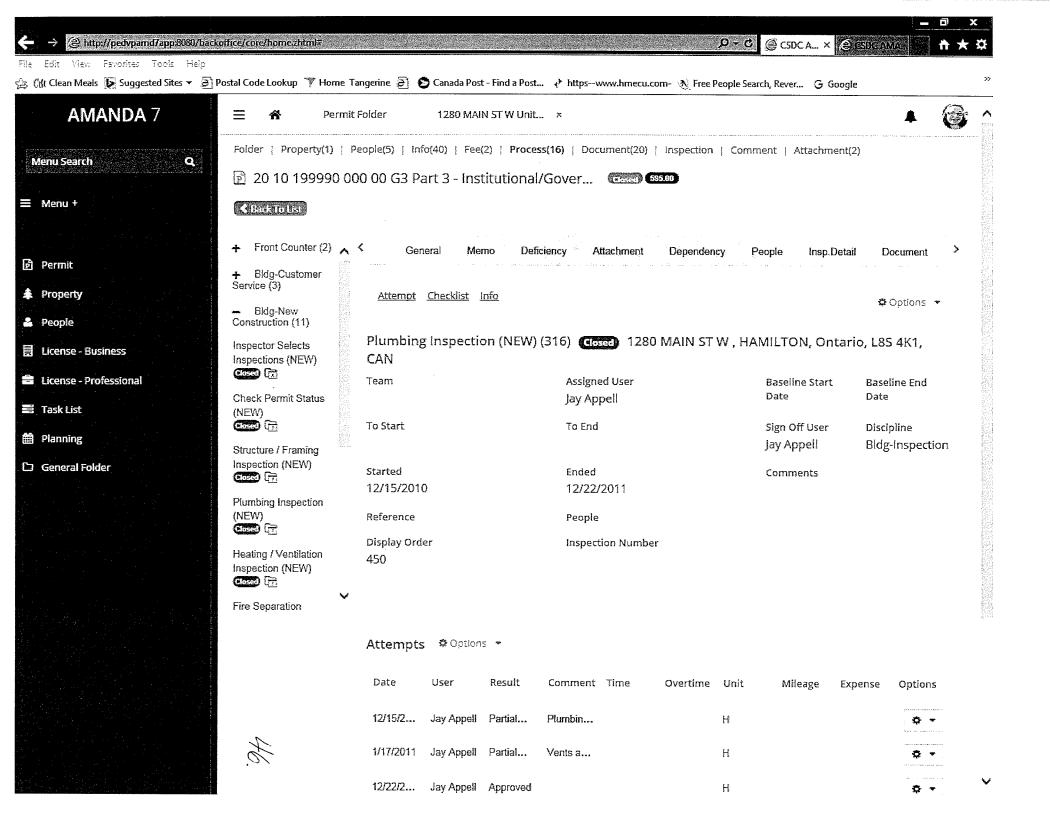


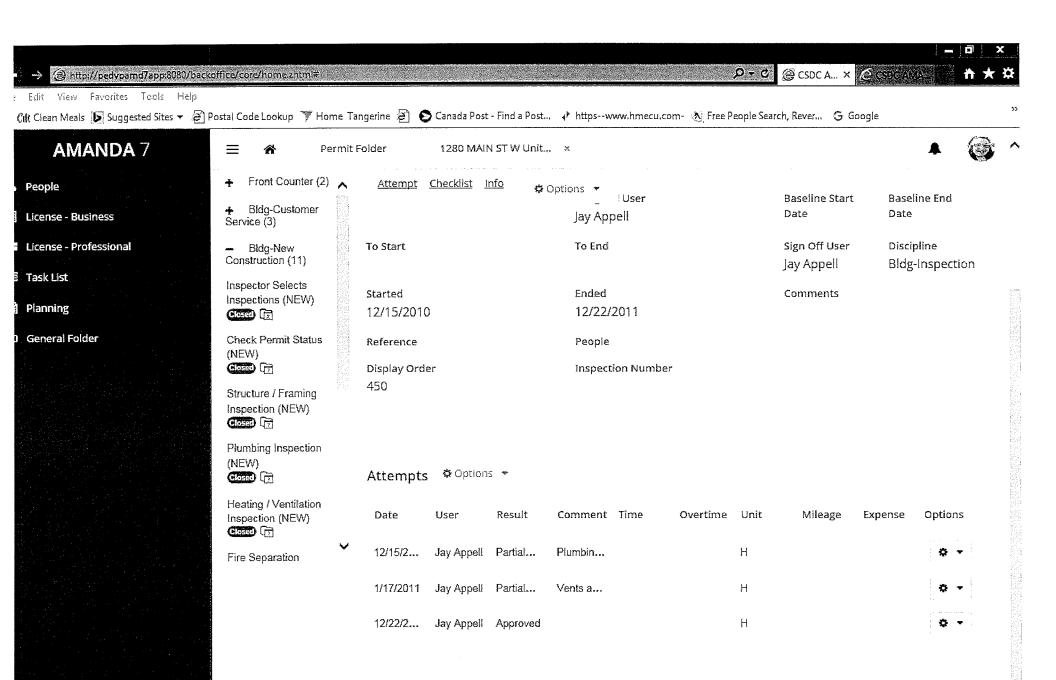


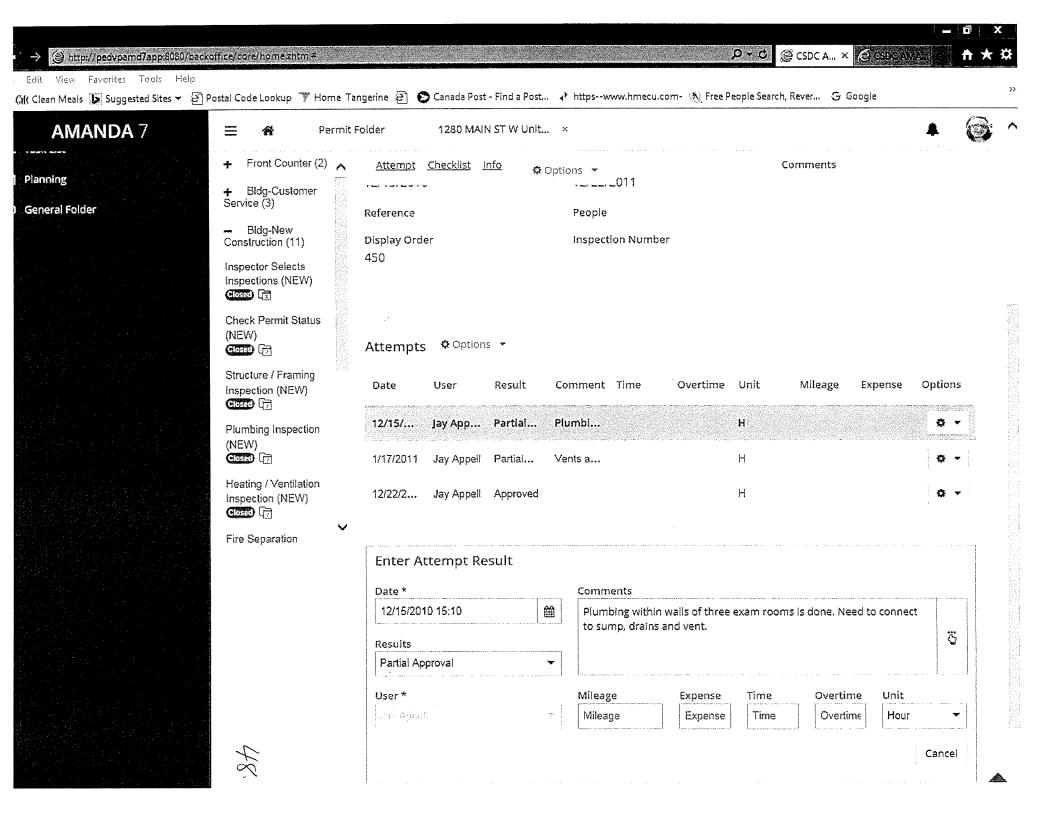


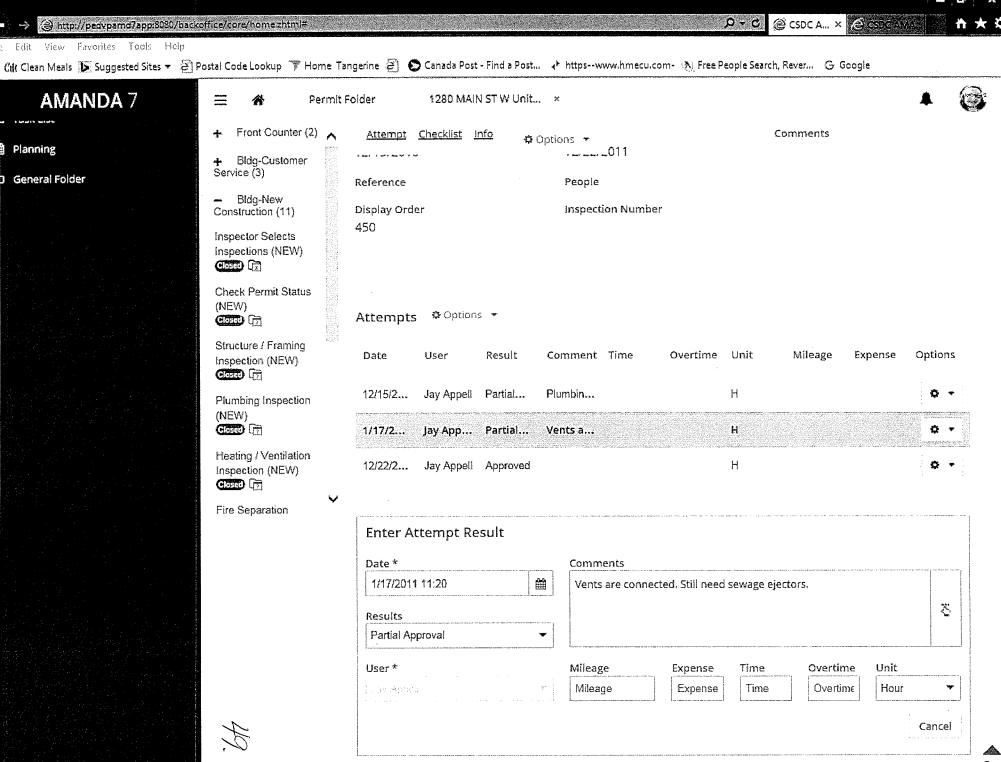


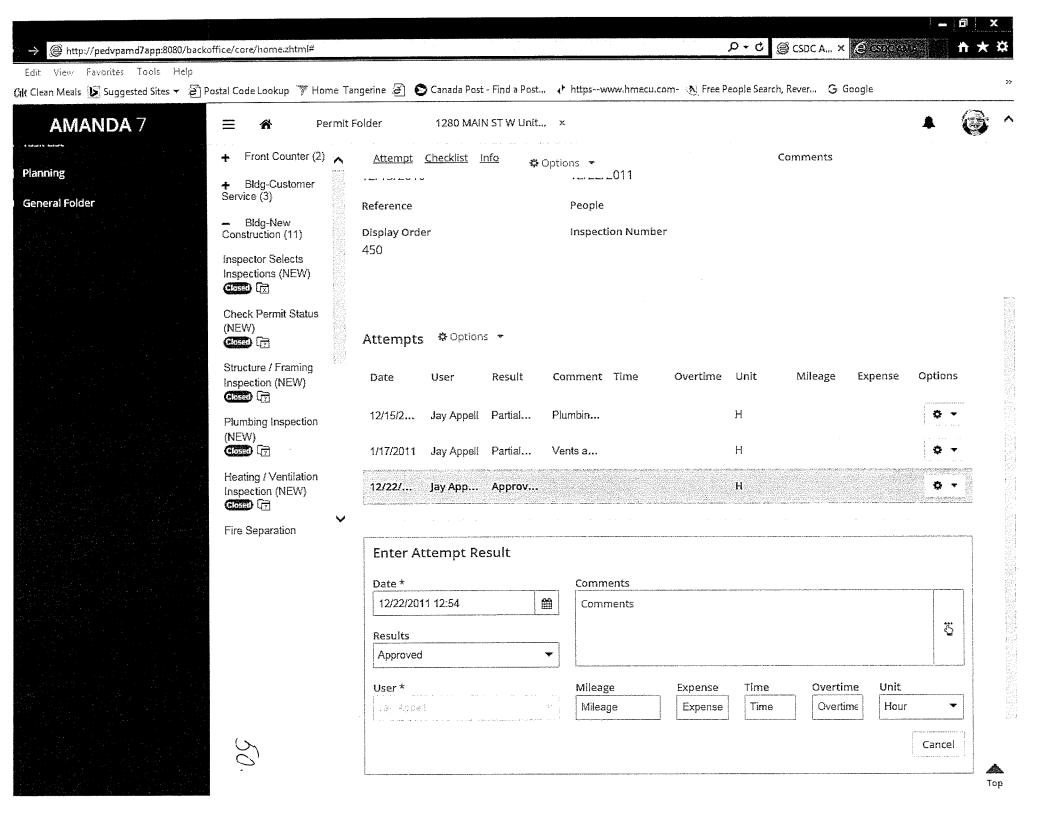


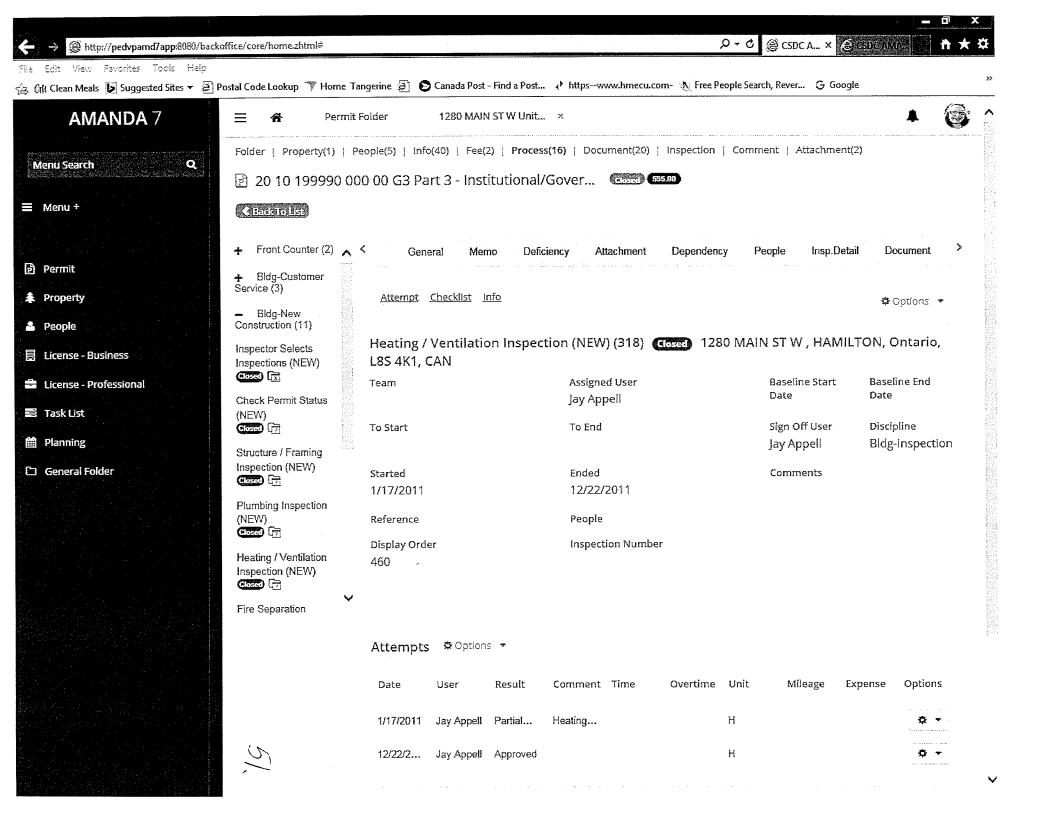


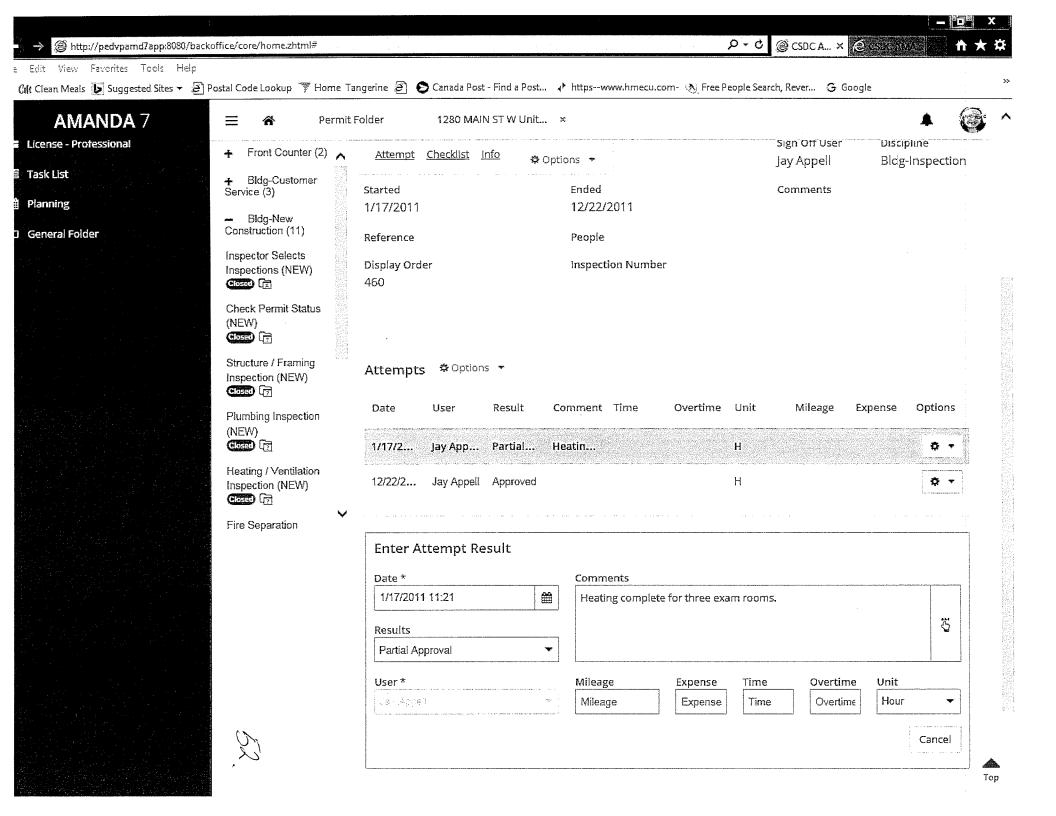


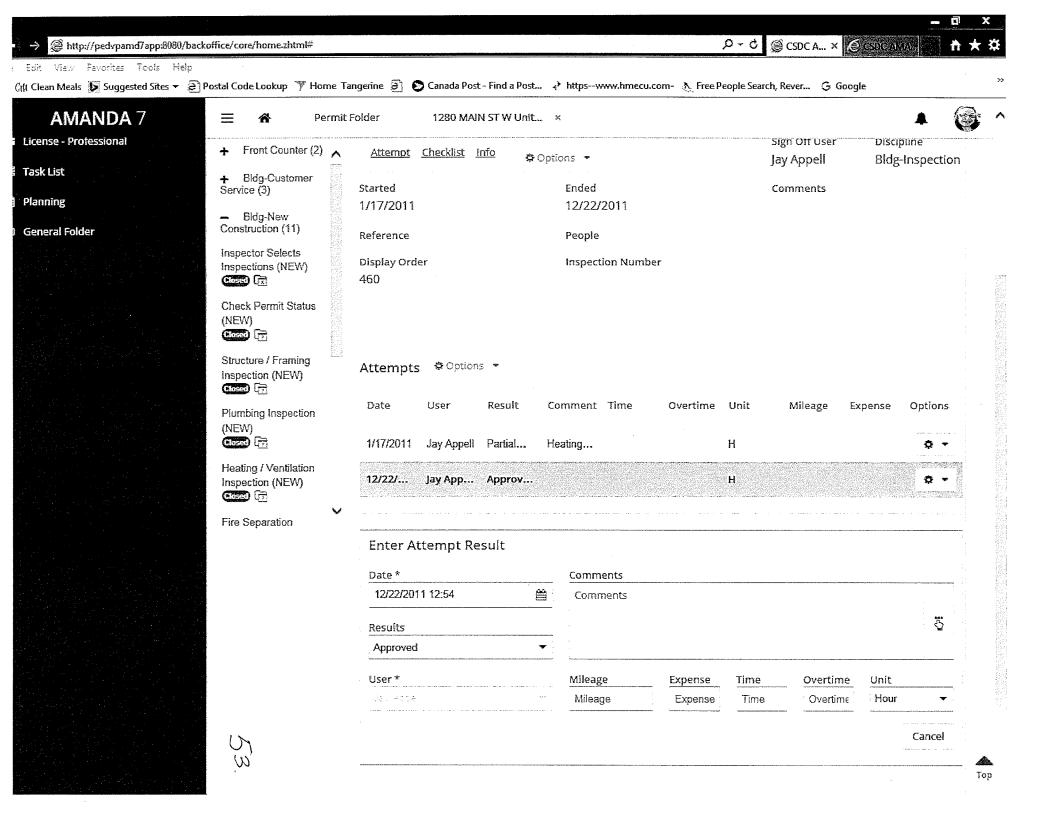


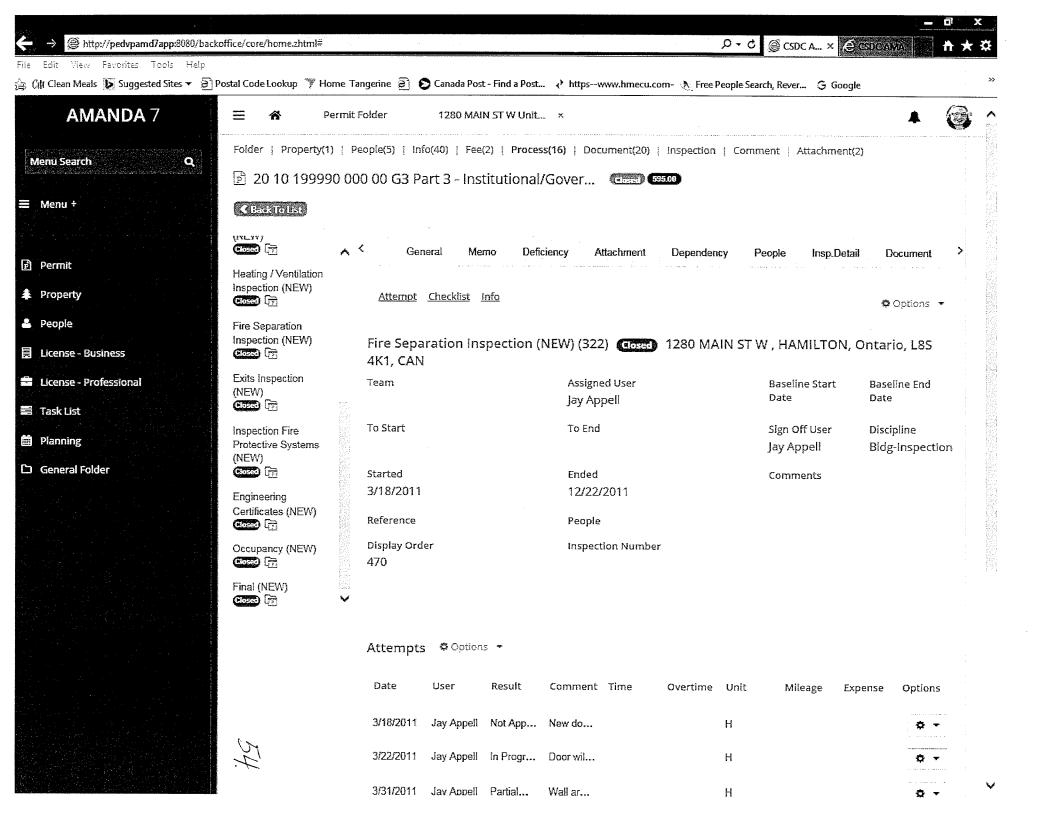


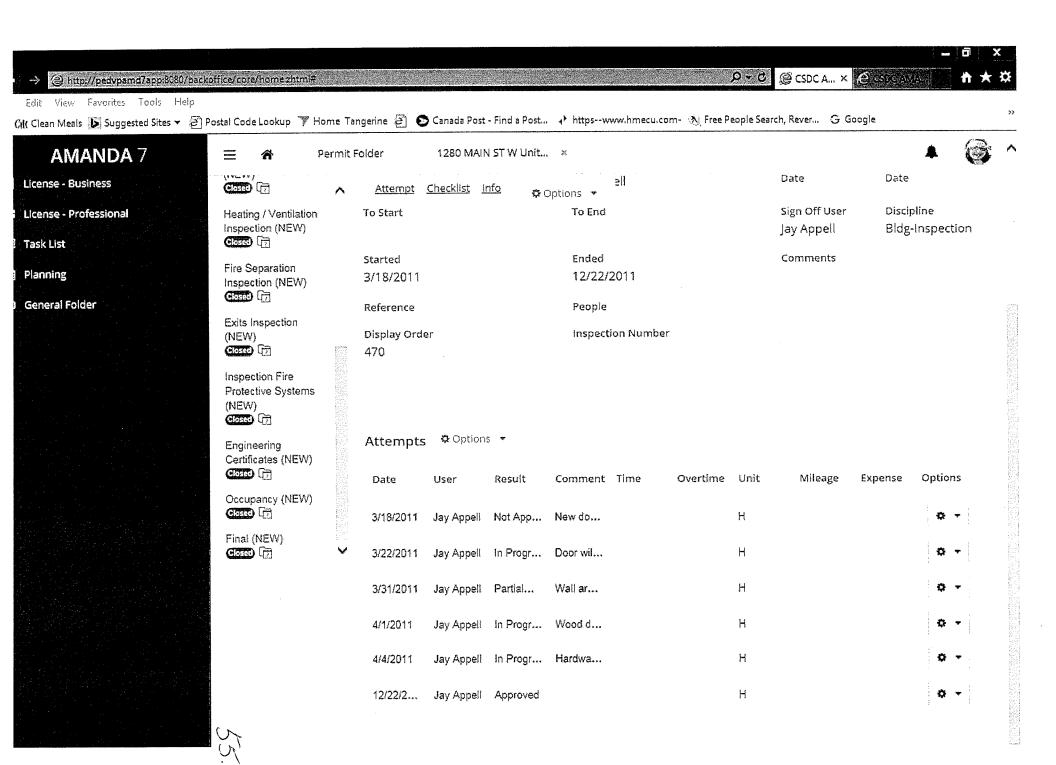


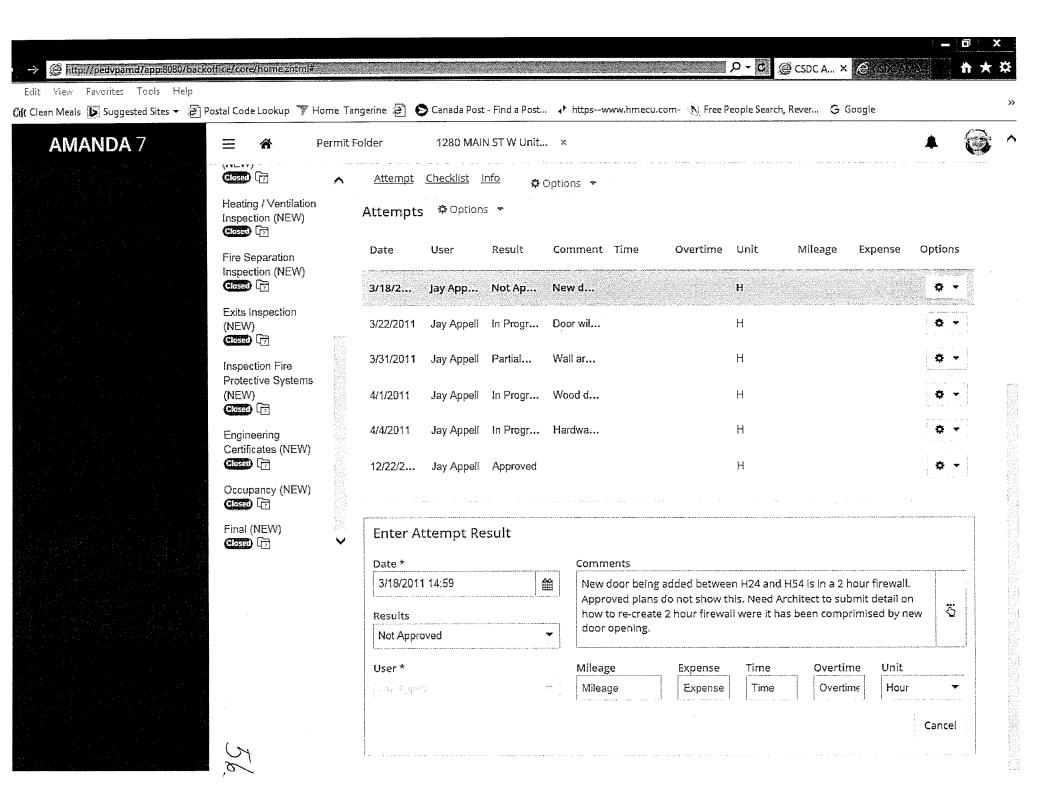


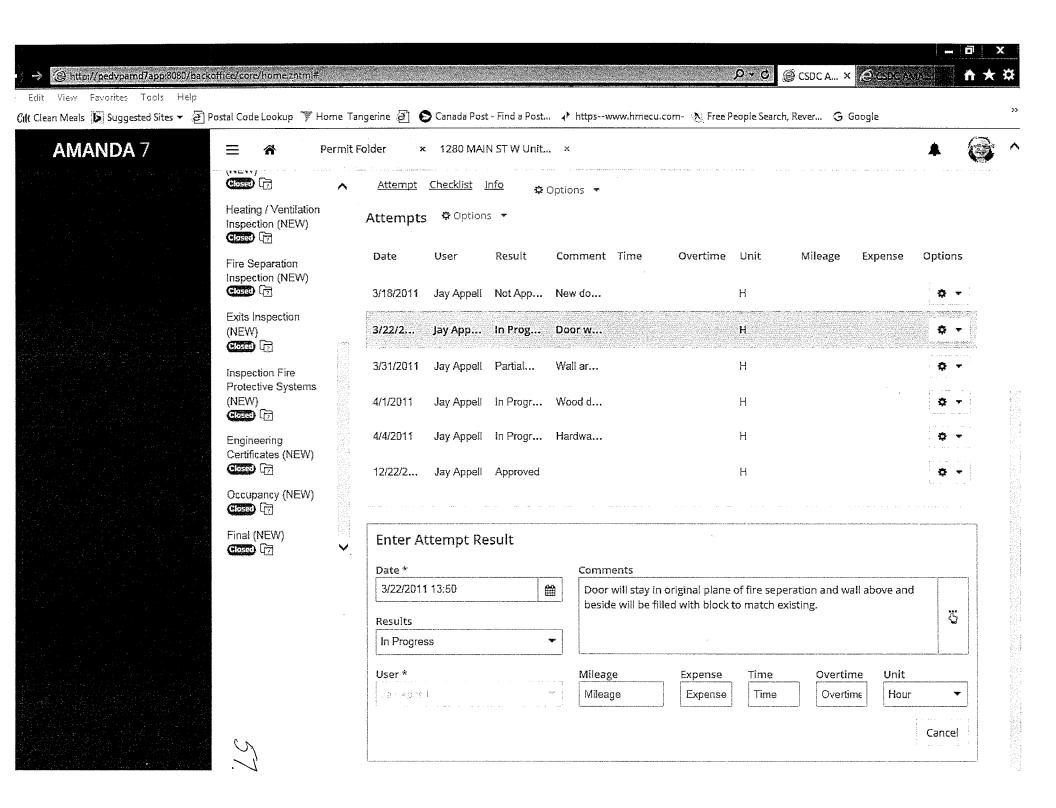


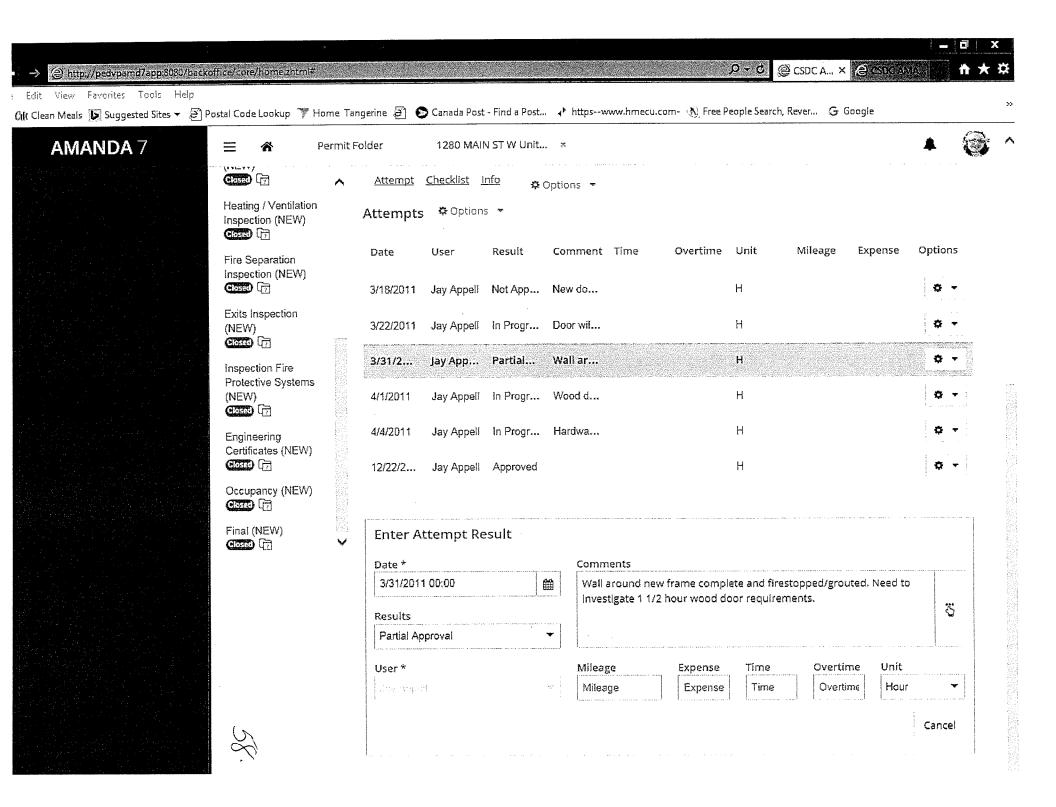


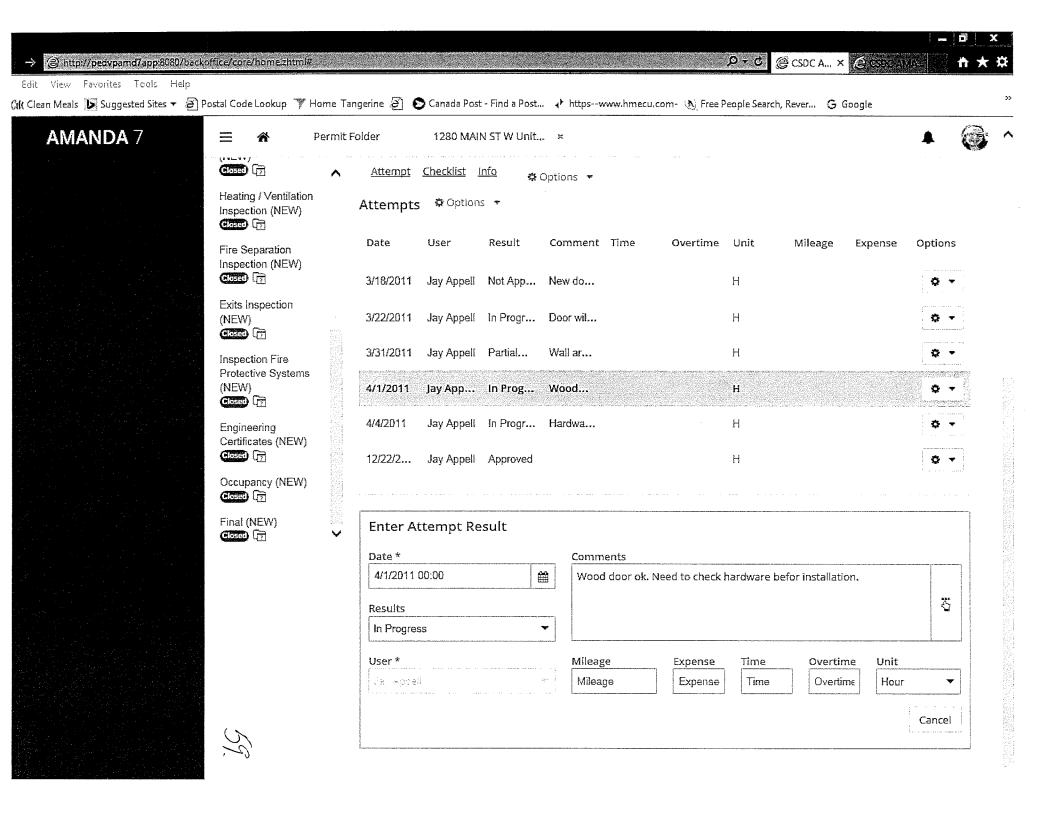


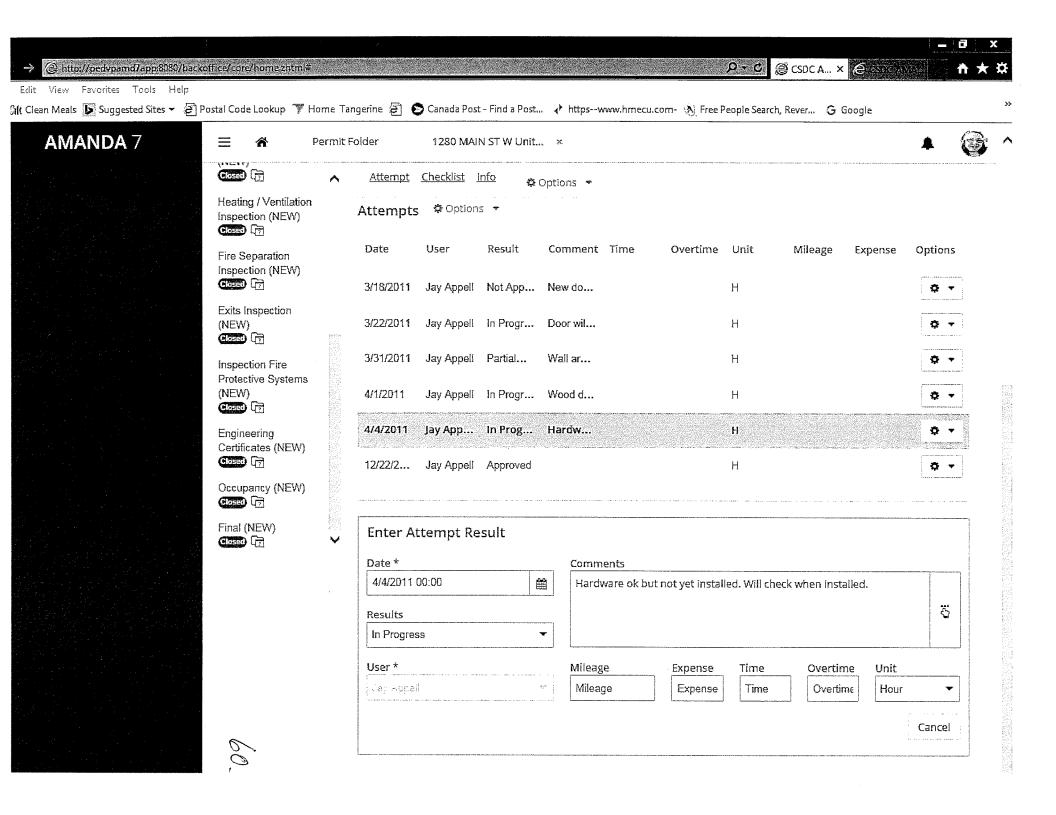


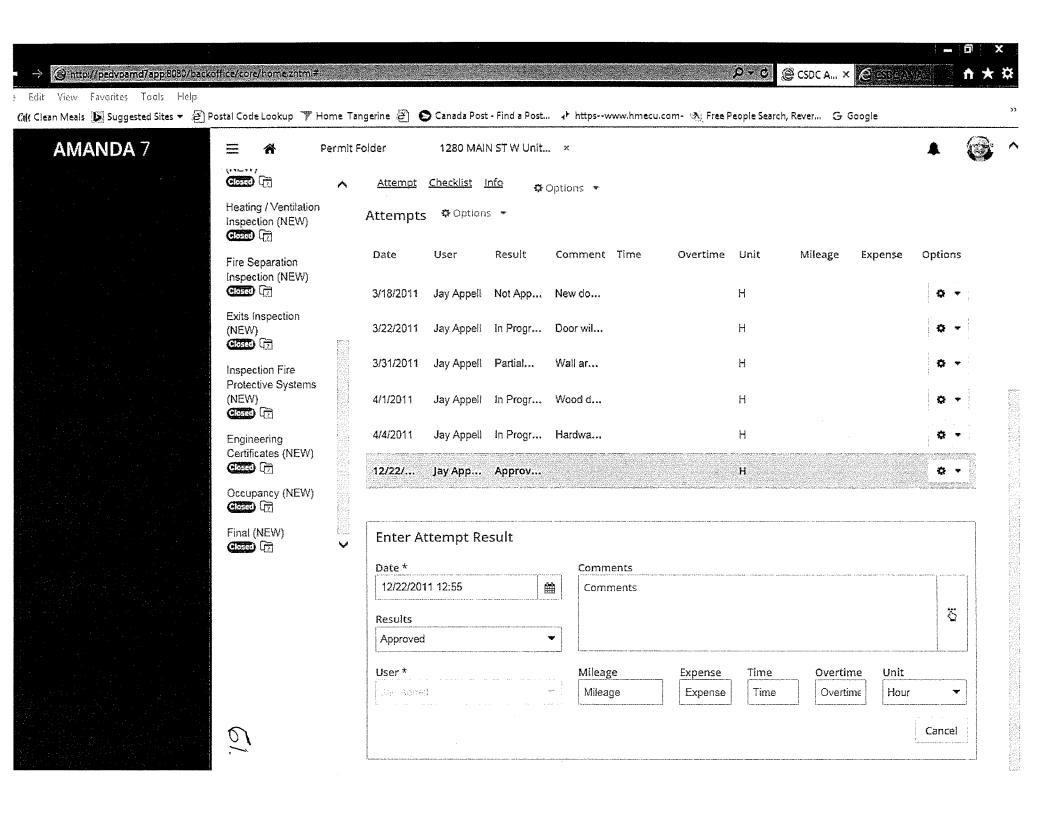


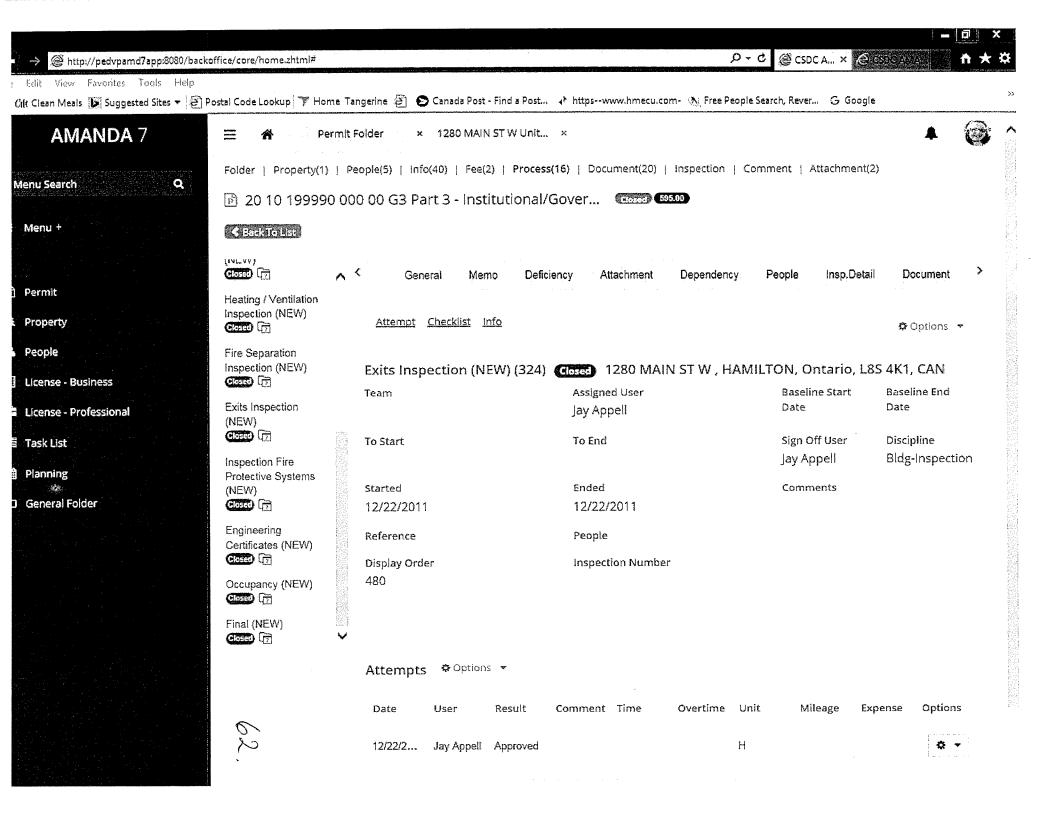


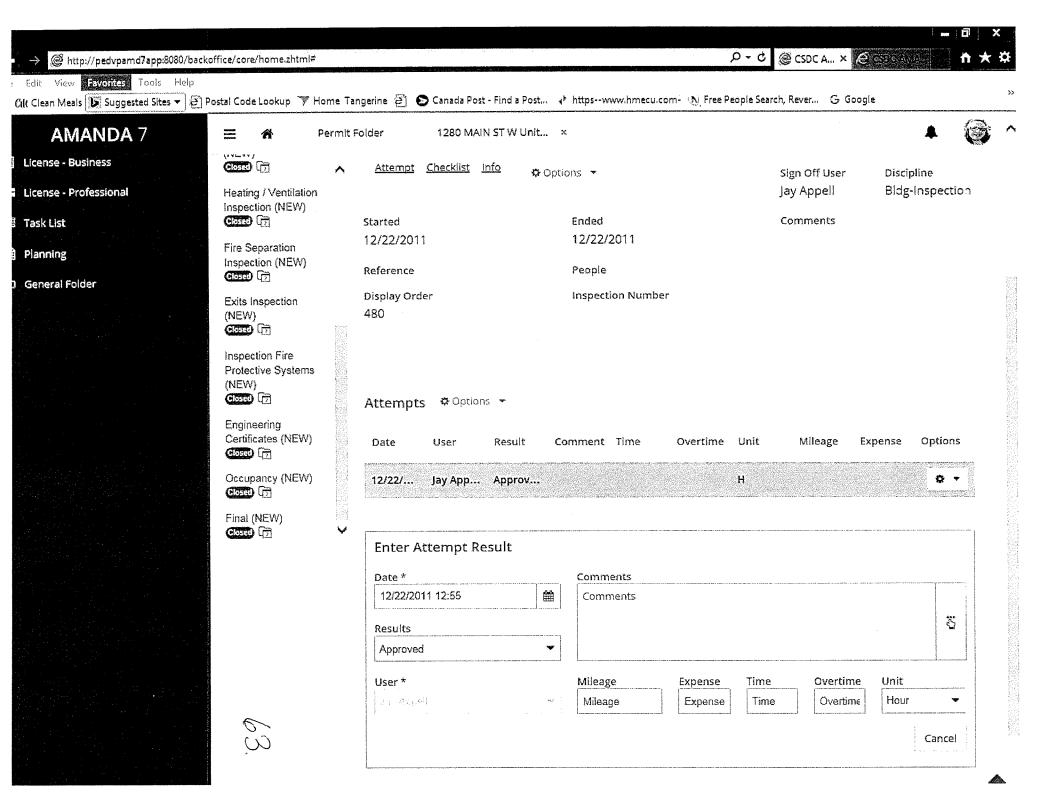


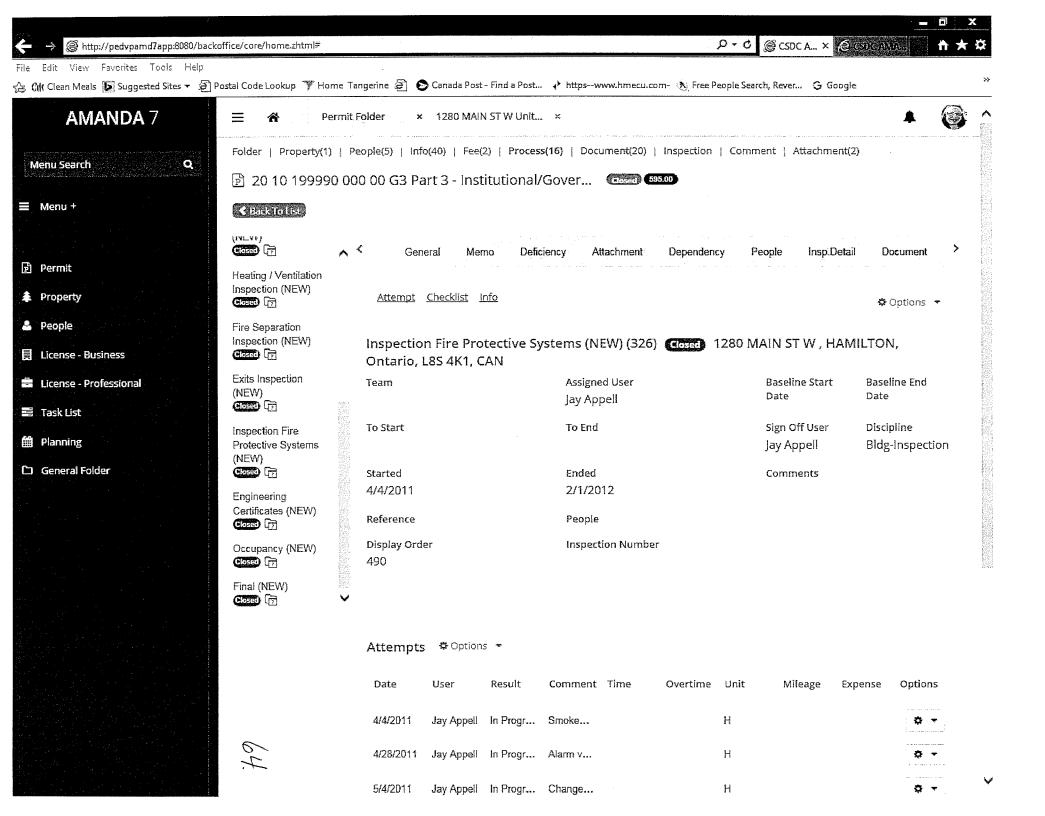


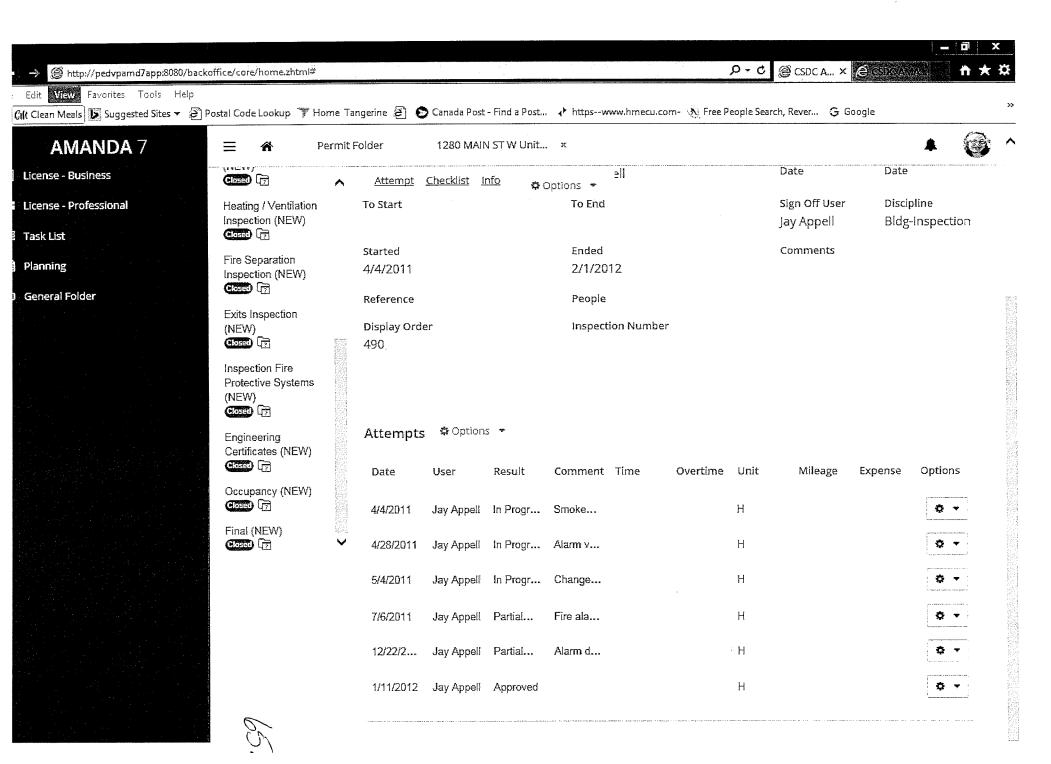


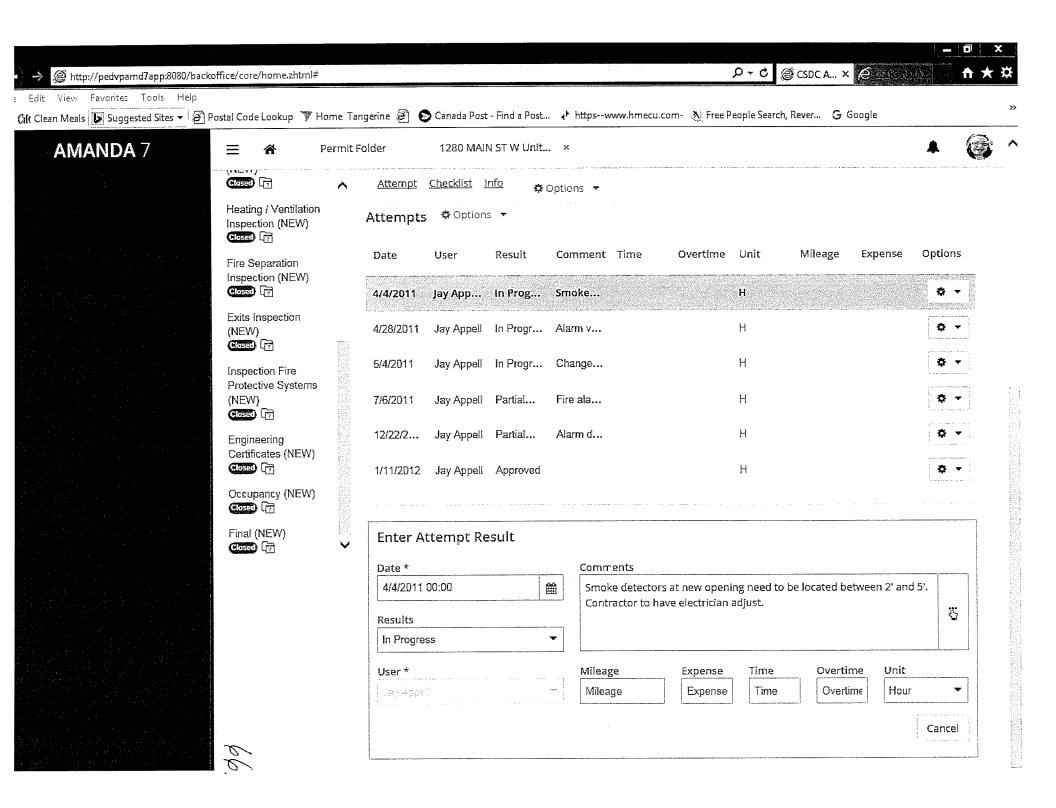


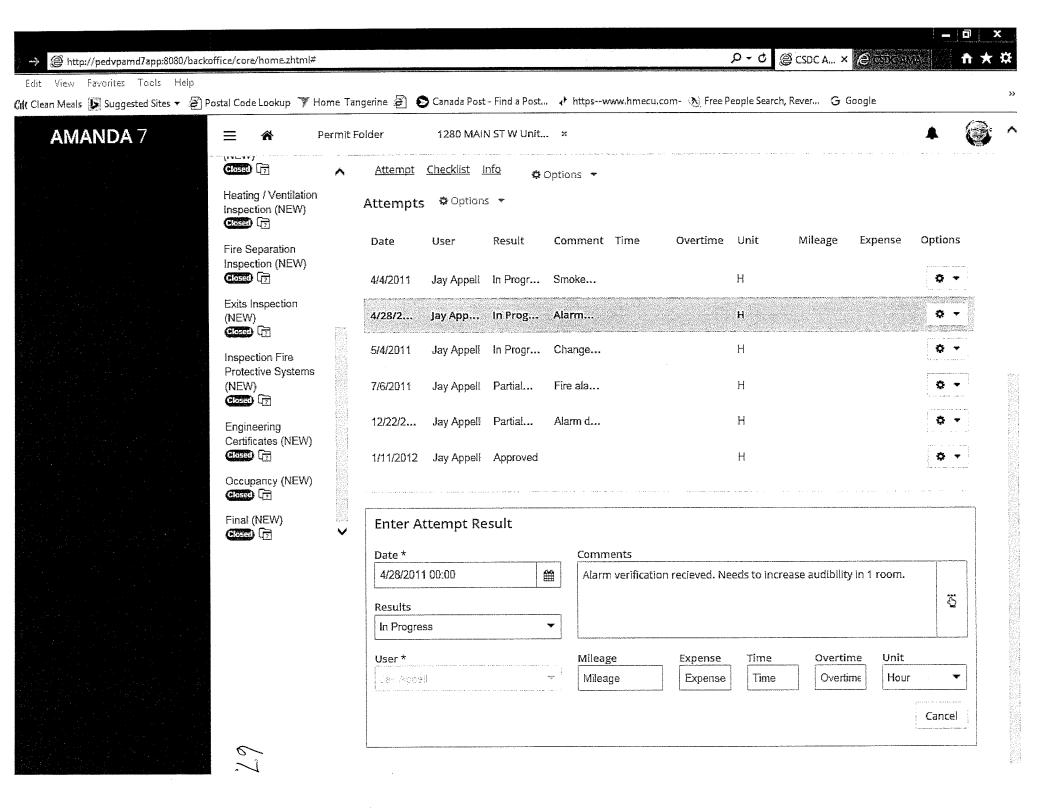


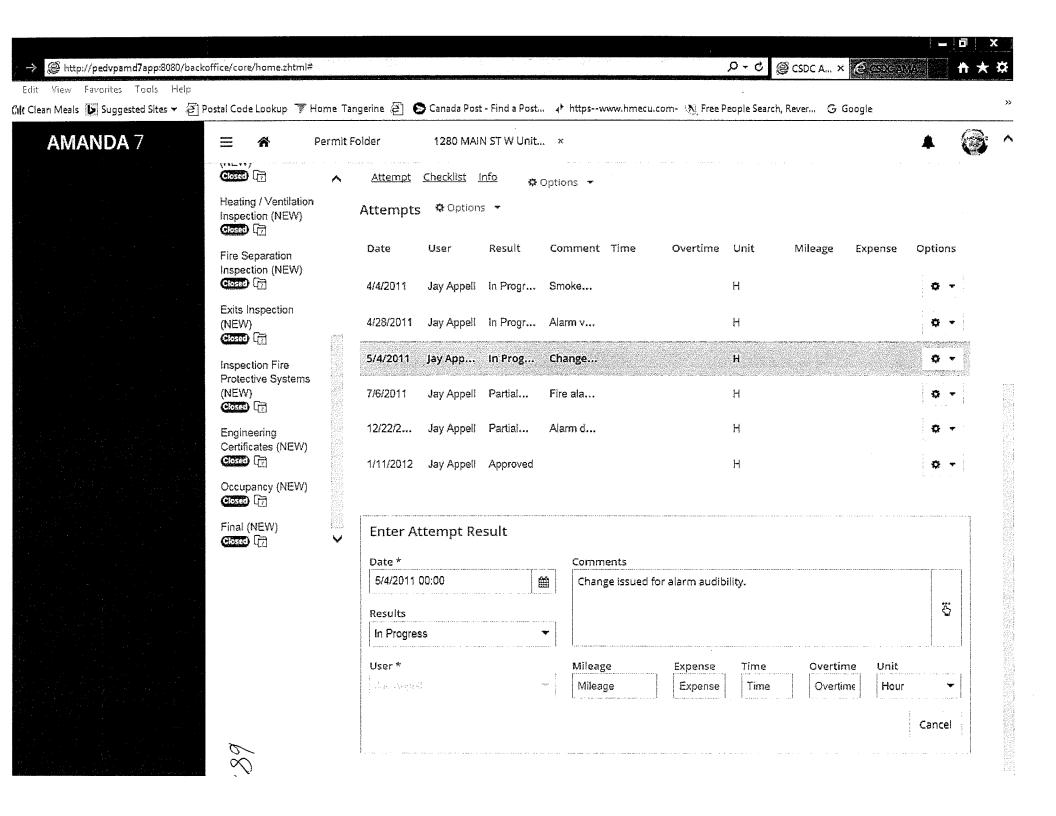


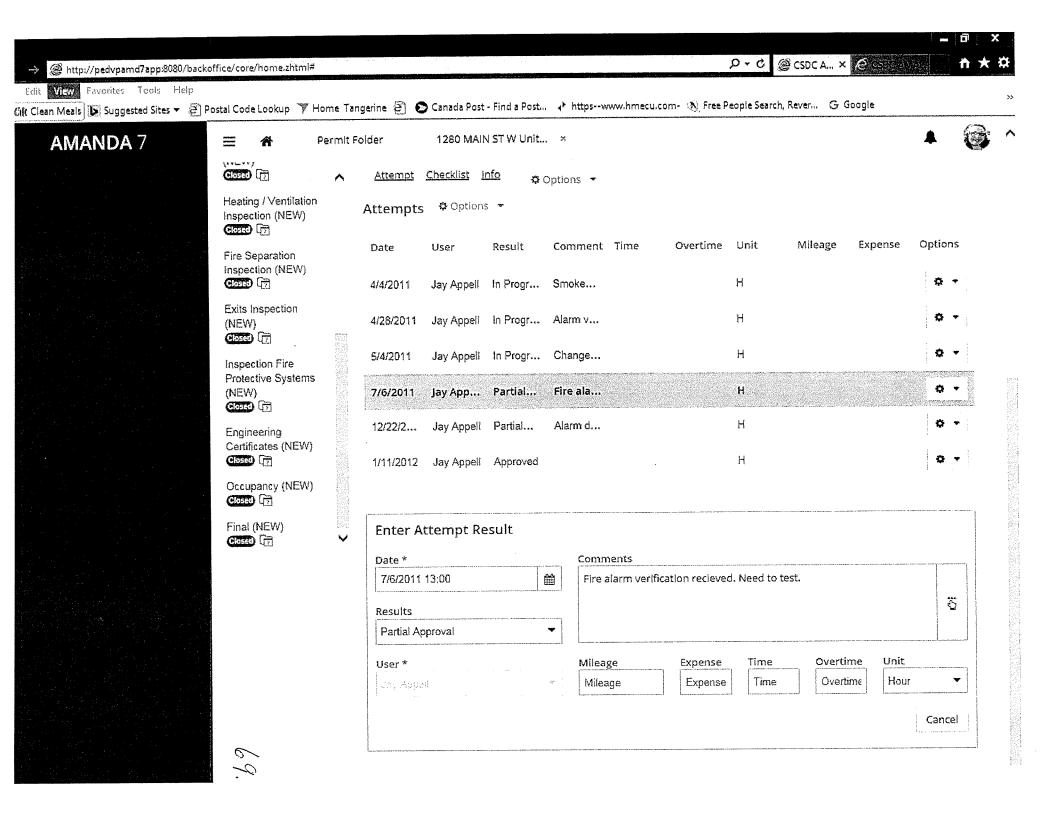


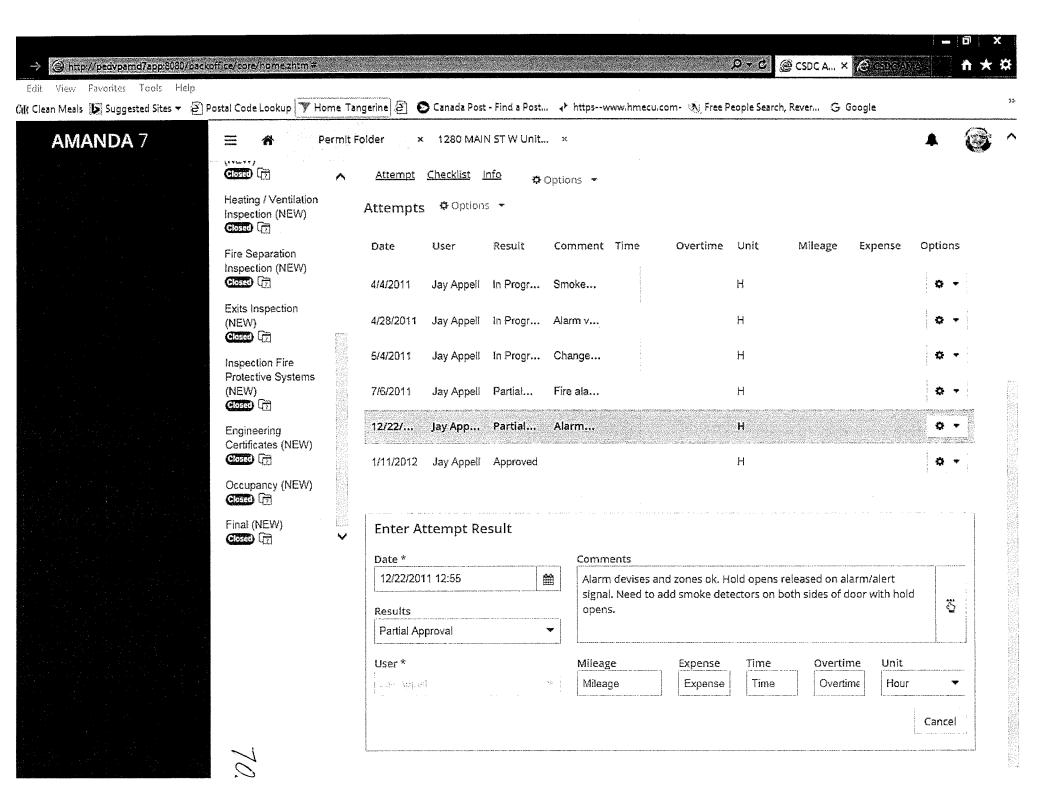


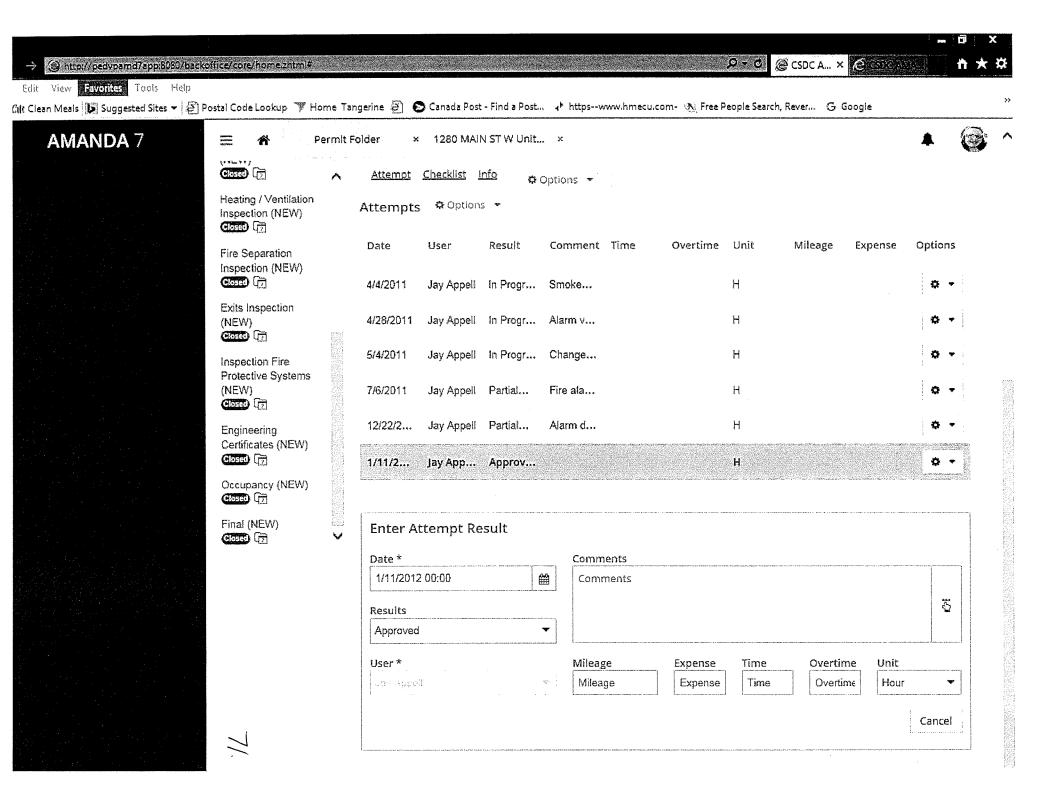


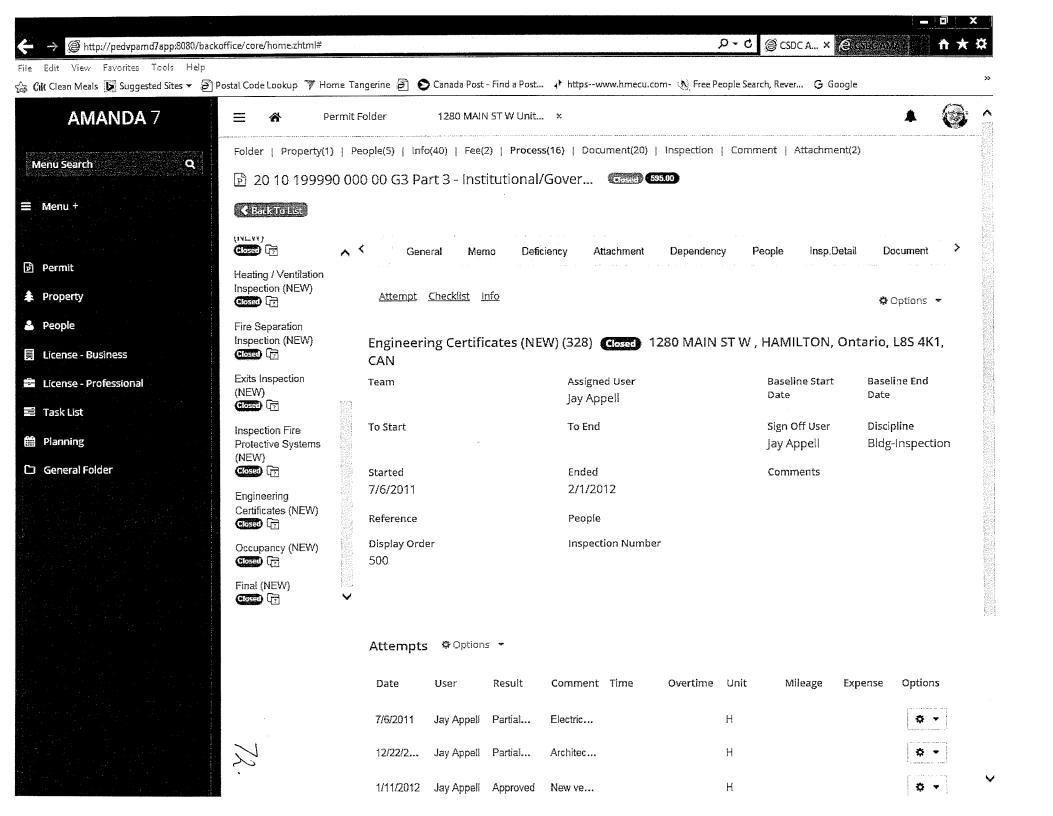


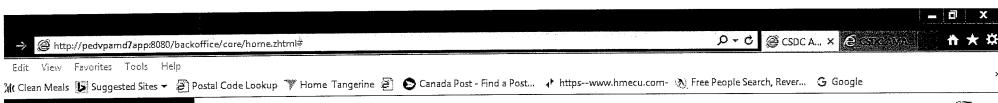












AMANDA 7

Permit

Property

People

License - Business

License - Professional

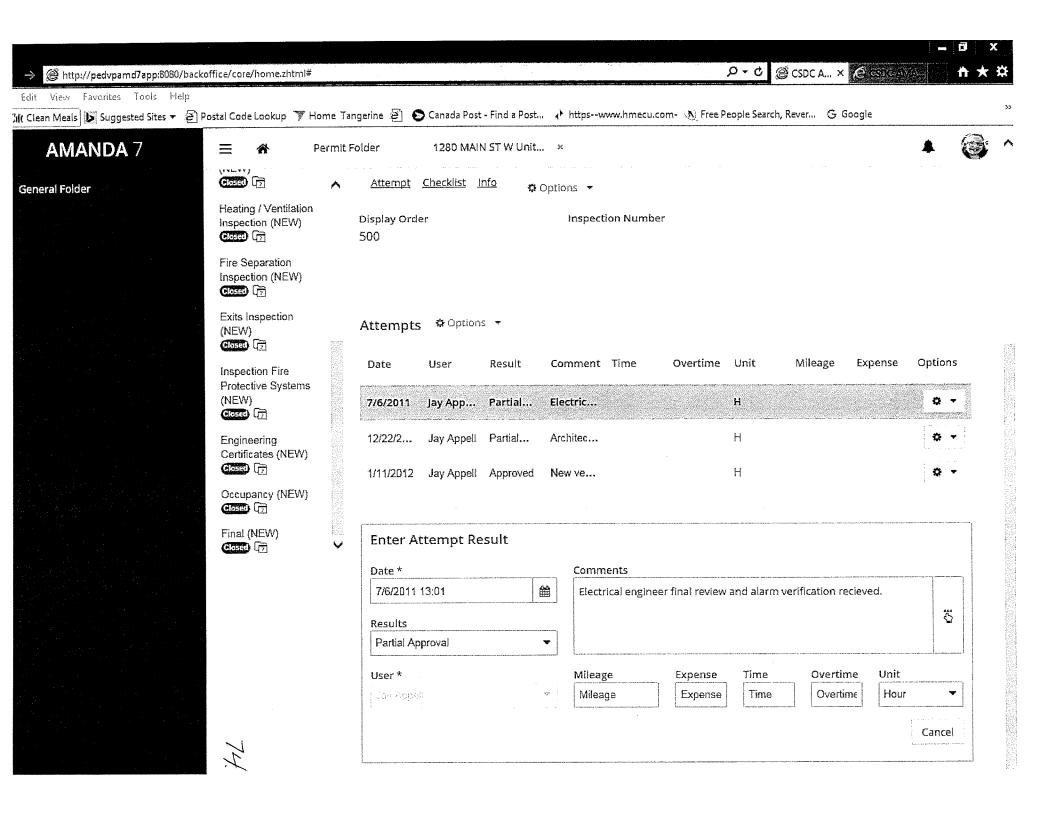
Task List

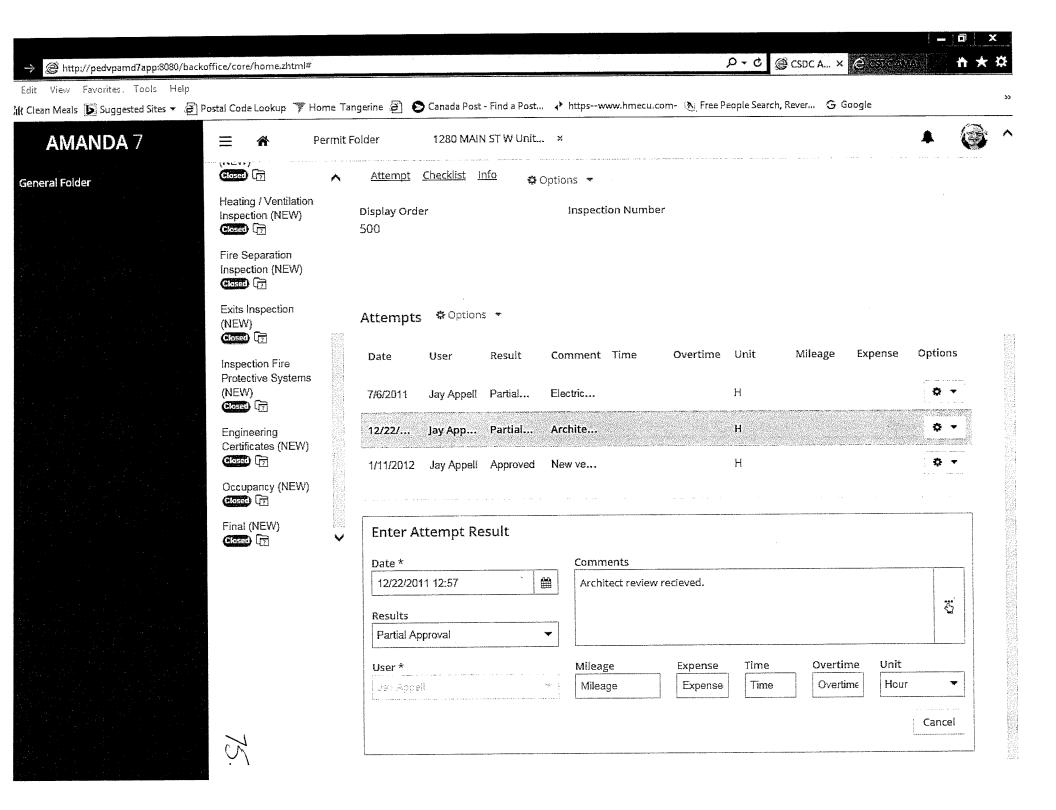
Planning

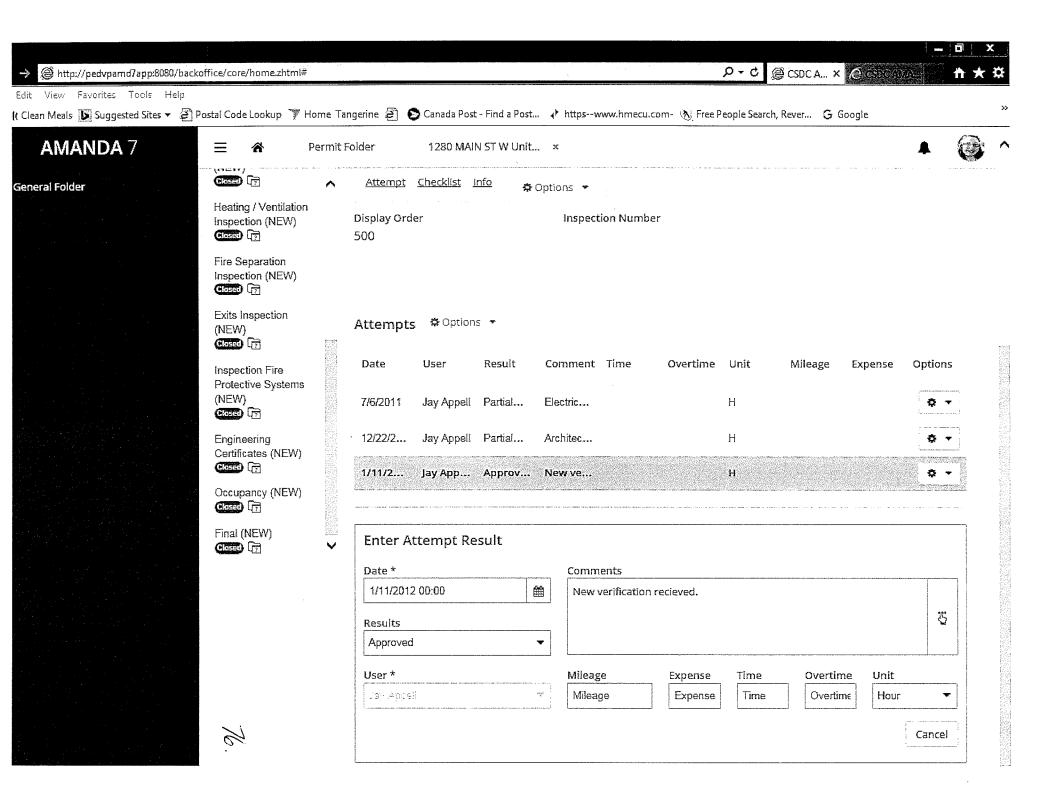
General Folder

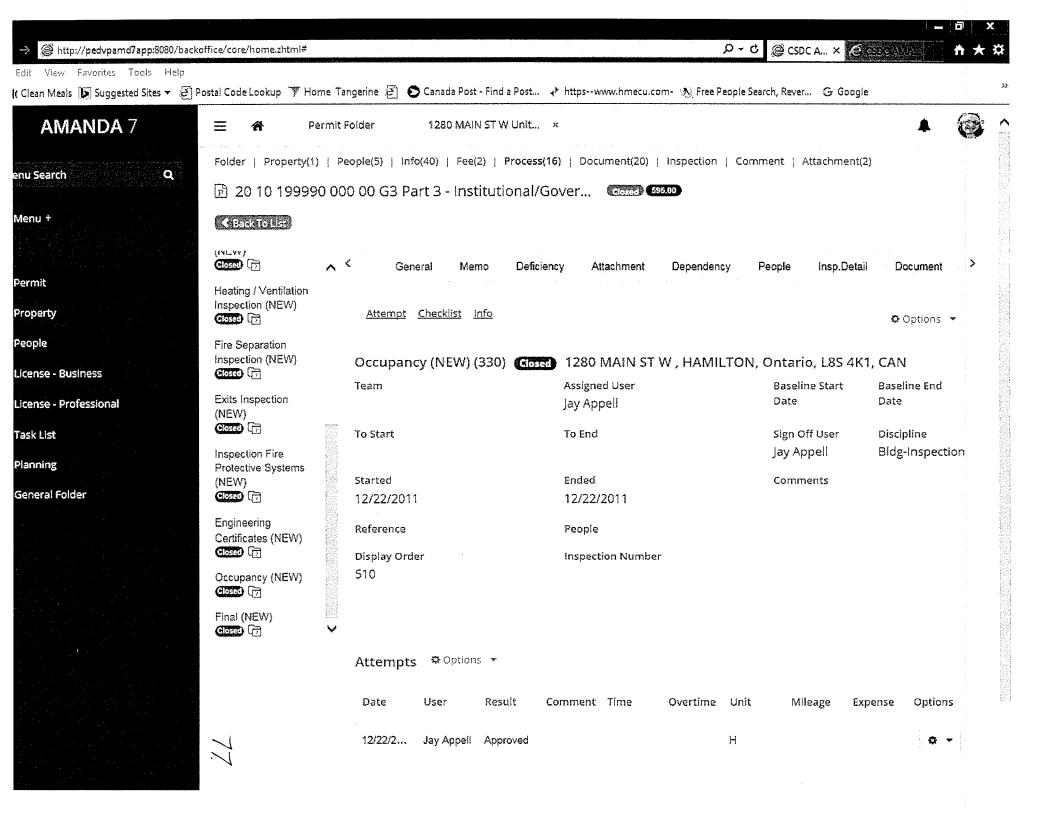
| ≣ % | Permit F | Folder | 1280 MAIN | l ST W Unit | . % | | | | | | A (|
|---|----------|--------------------|--------------|-------------|---------------------|----------|------------|----------|-----------------------------|--------------|-----------------------|
| Closed (7) | ^ ' | c Gene | eral Men | no Defic | iency Atta | achment | Dependenc | y Pe | ople Insp.D | etail D | ocument |
| -leating / Ventilatior nspection (NEW) ਫ਼ਿਰਬਰ ਿੱਤ | ì | <u>Attempt</u> | Checklist li | <u>nfo</u> | | | | | | ¢ | Options 🕶 |
| Fire Separation nspection (NEW) | | Engineeri CAN | ng Certifi | cates (NE | W) (328) (| Closed 1 | 280 MAIN : | ST W , I | HAMILTON, | Ontario, | L8S 4K1, |
| Exits Inspection (NEW) | F.W. | Team | | | Assigned Jay App | | | | Baseline Start Date | Base Date | line End |
| Inspection Fire Protective Systems | | To Start | | | To End | | | | Sign Off User Jay Appell | | pline g-Inspection |
| (NEW) Cosed (7) | | Started | | | Ended | | | | Comments | | |
| | | 7/6/2011 | | | 2/1/201 | 12 | | | | | |
| Engineering Certificates (NEW) Closed 🕝 | | Reference | | | People | | | | | | |
| Occupancy (NEW) Glosed ि | | Display Ord 500 | er | | Inspecti | on Numbe | er | | | | |
| Final (NEW) | V | | | | | | | | | | |
| | , | Attempts | 😂 Option | S ** | | | | | | | |
| | | Date | User | Result | Comment | Time | Overtime | Unit | Mileage | Expense | Options |
| | | 7/6/2011 | Jay Appell | Partial | Electric | | | Н | | | ⇔ ▼ |

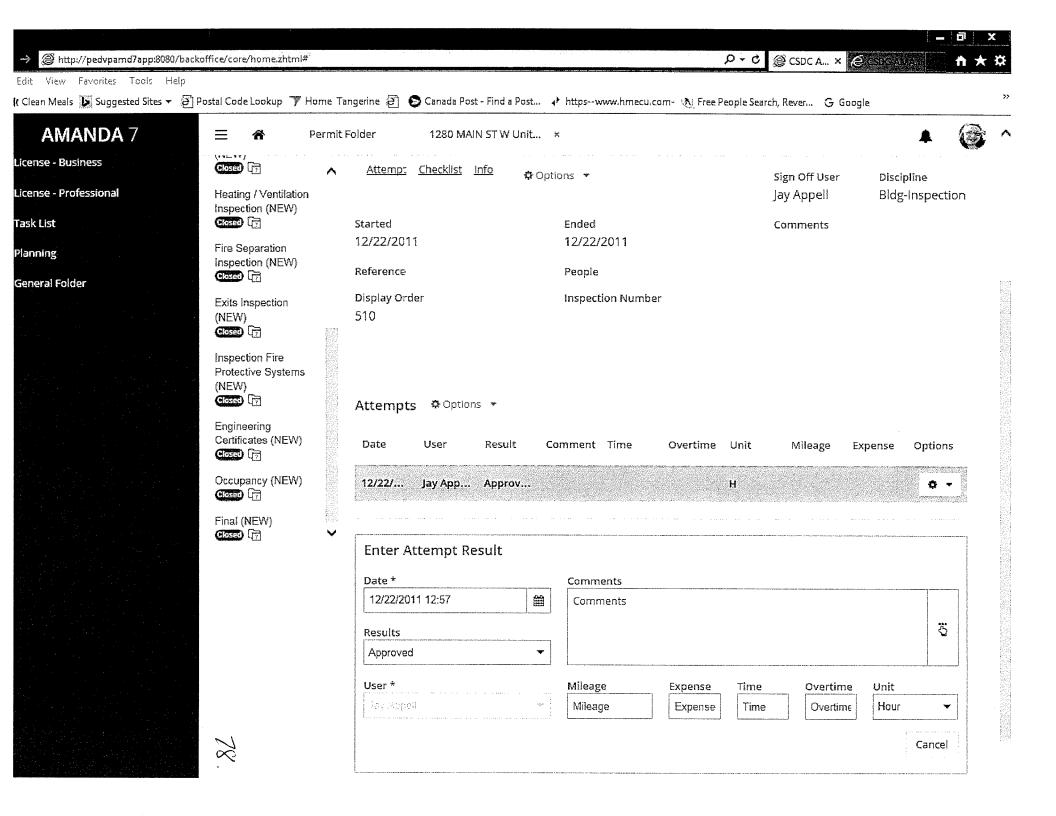
| Date | User | Result | Comment Time | Overtime | Unit | Mileage | Expense | Options |
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| 7/6/2011 | Jay Appell | Partial | Electric | | Н | | | ♦ ▼ |
| 12/22/2 | Jay Appell | Partial | Architec | | Н | | | ◊ ▼ |
| 1/11/2012 | Jav Appell | Approved | New ve | | Н | | | * • |

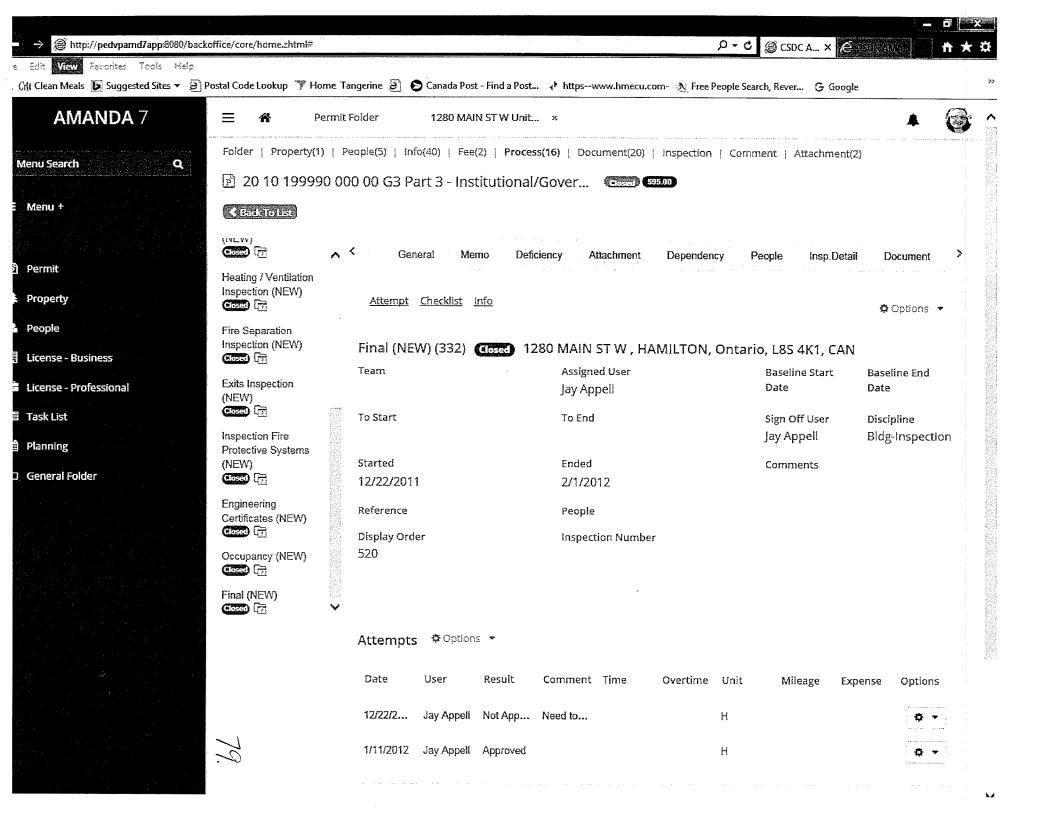


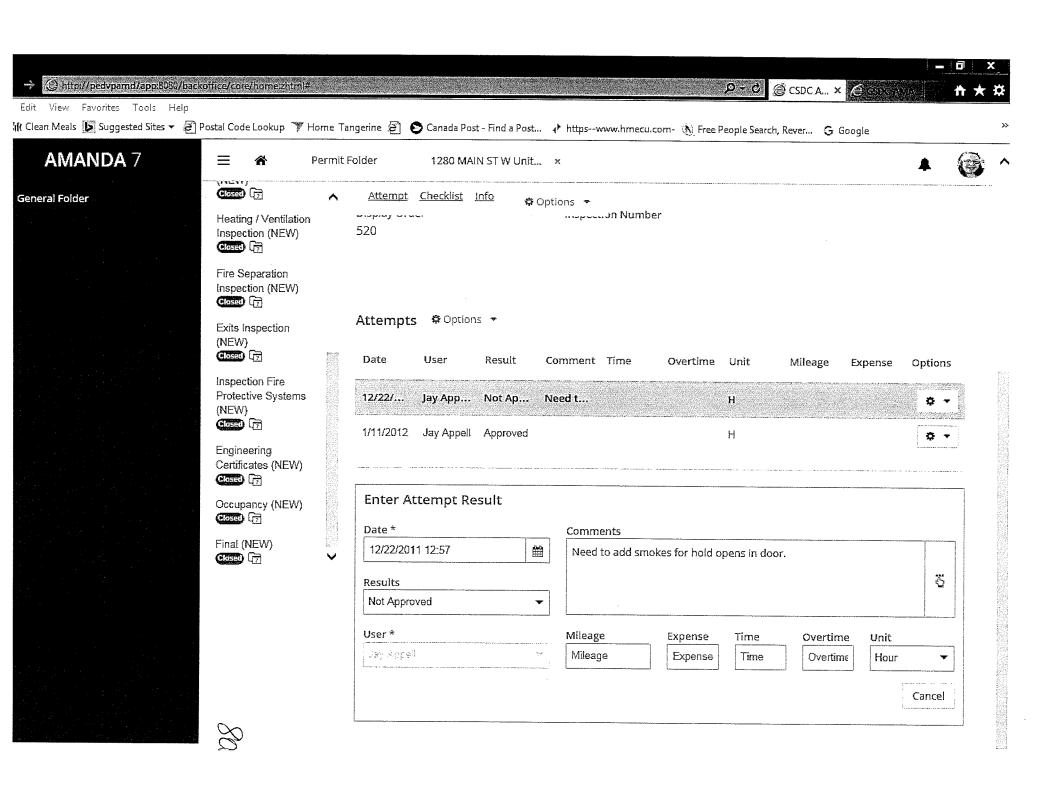


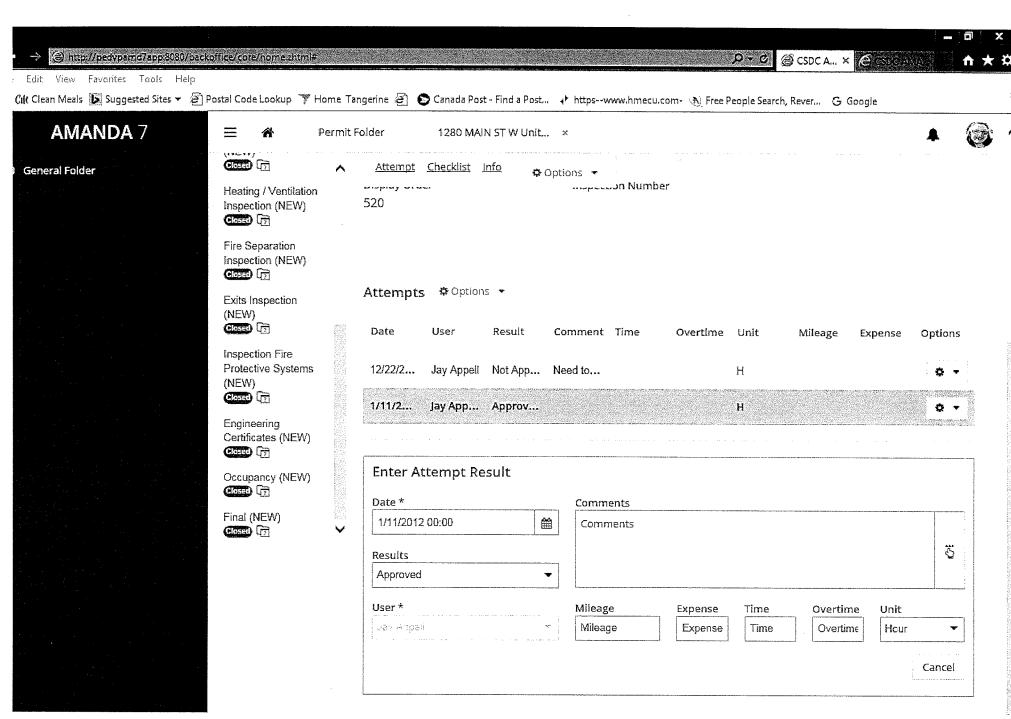


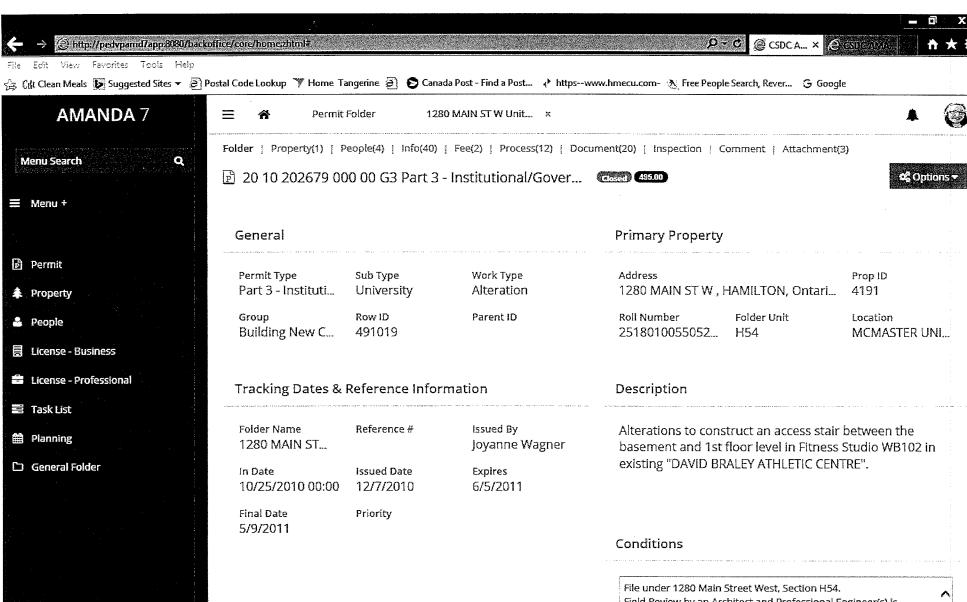






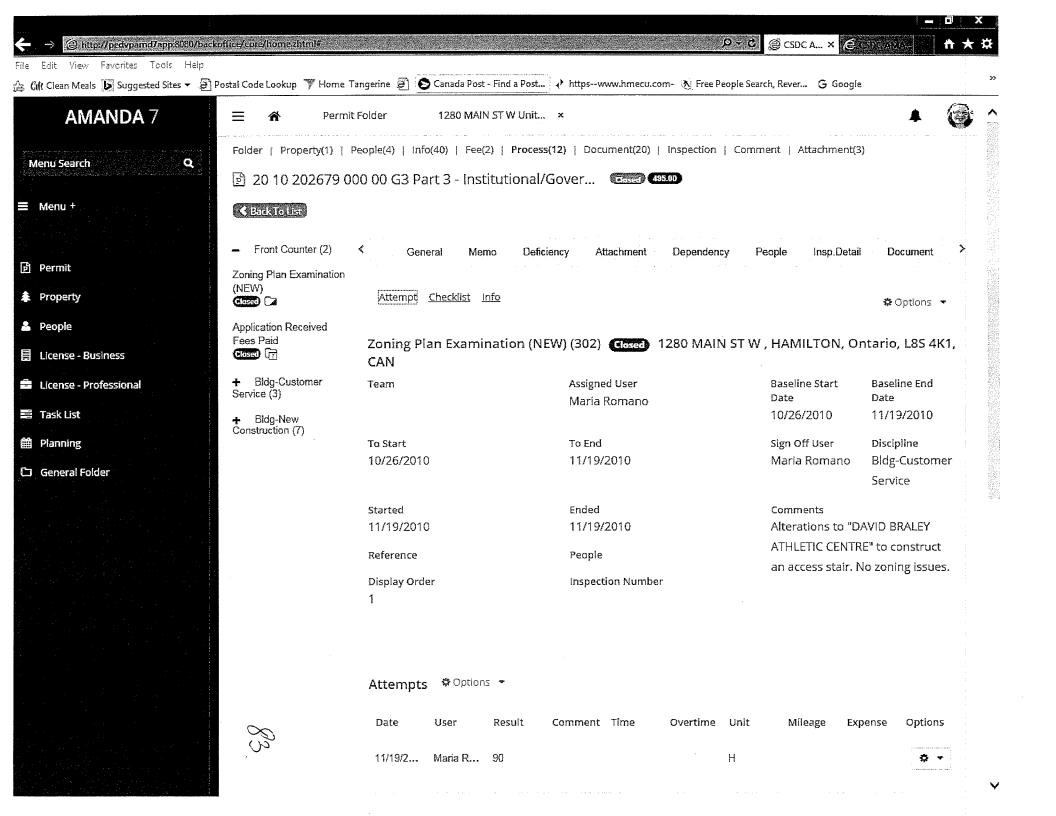


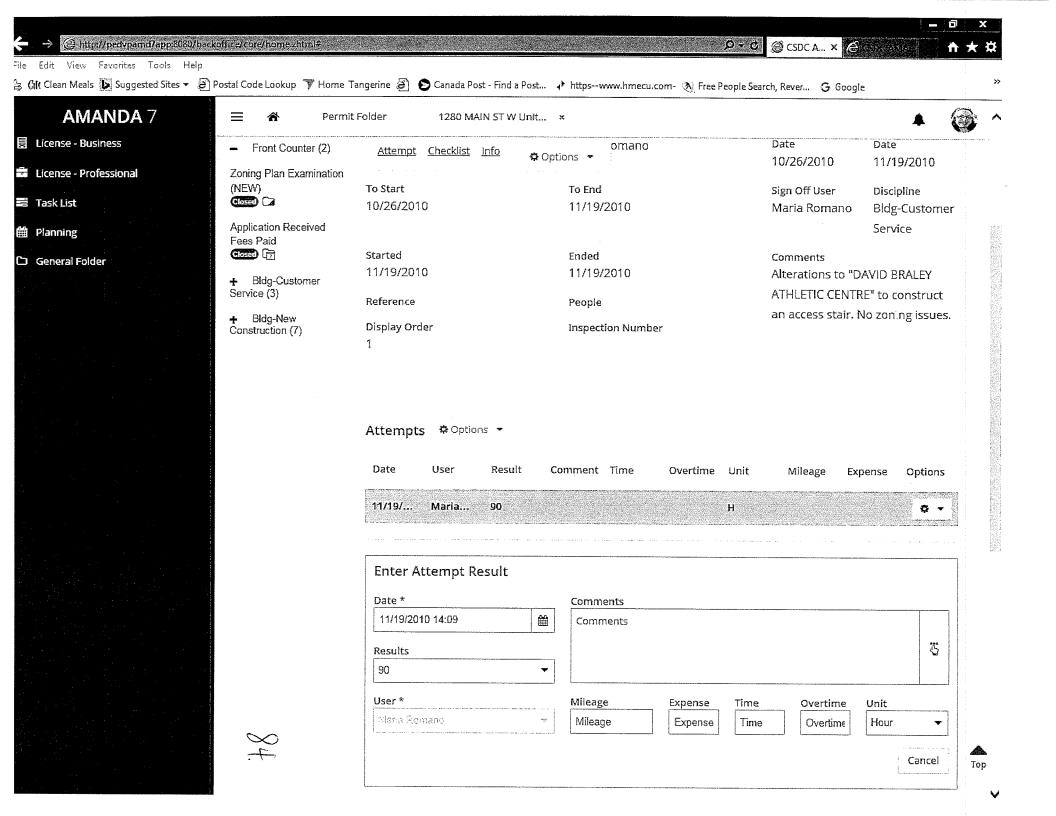


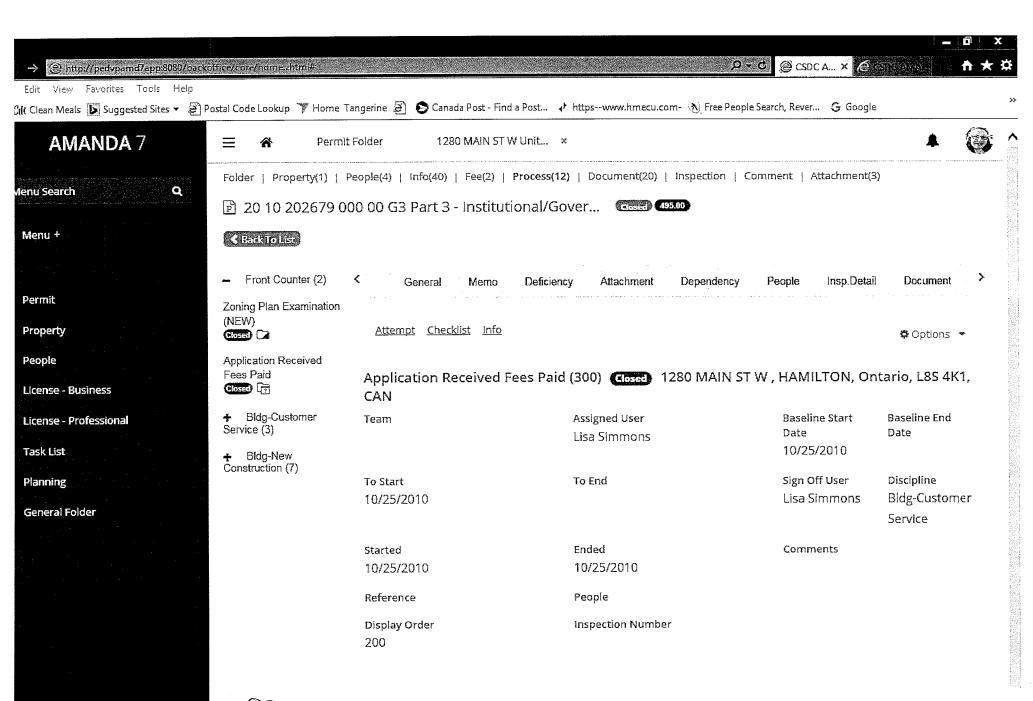


File under 1280 Main Street West, Section H54.
Field Review by an Architect and Professional Engineer(s) is required pursuant to OBC Division C, Section 1.2.
Non-combustible construction only except as permitted by OBC Subsection 3.1.5.

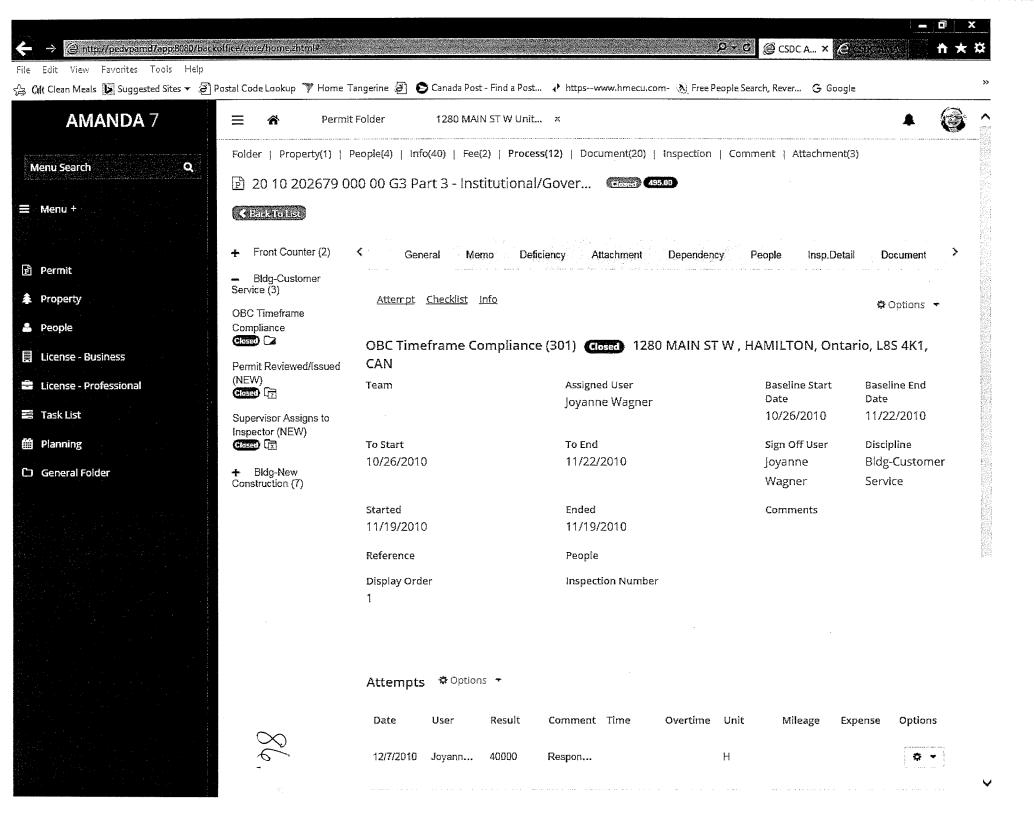


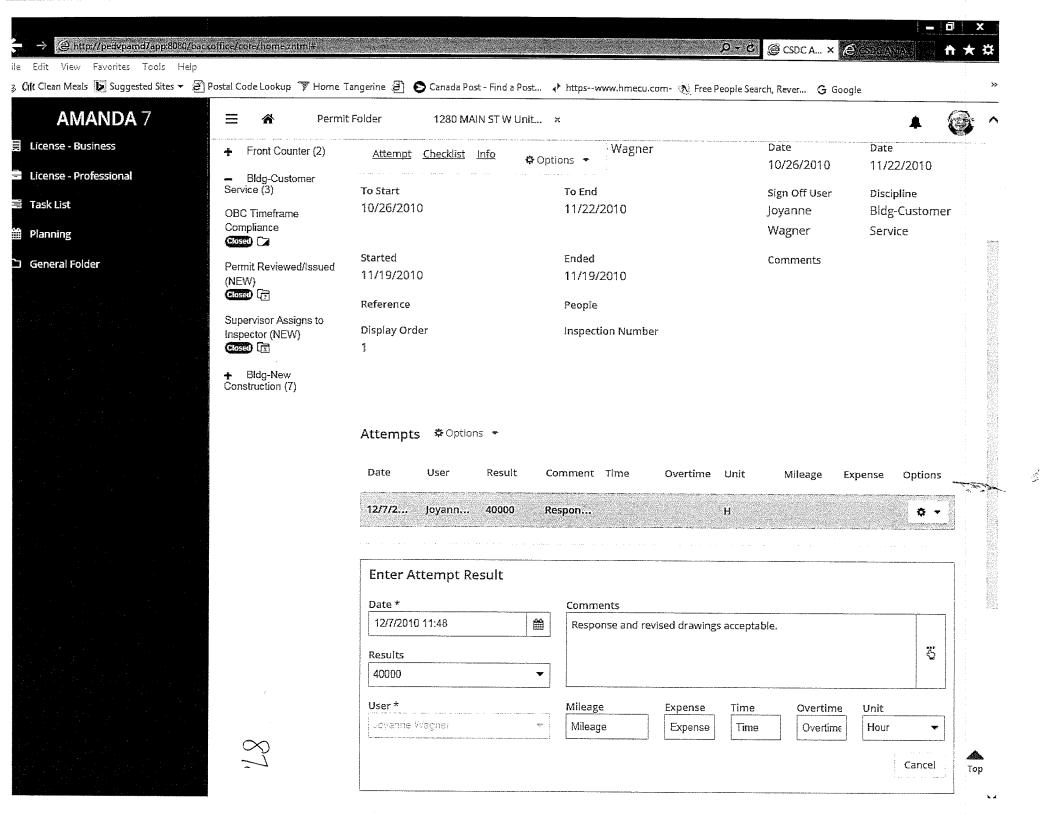


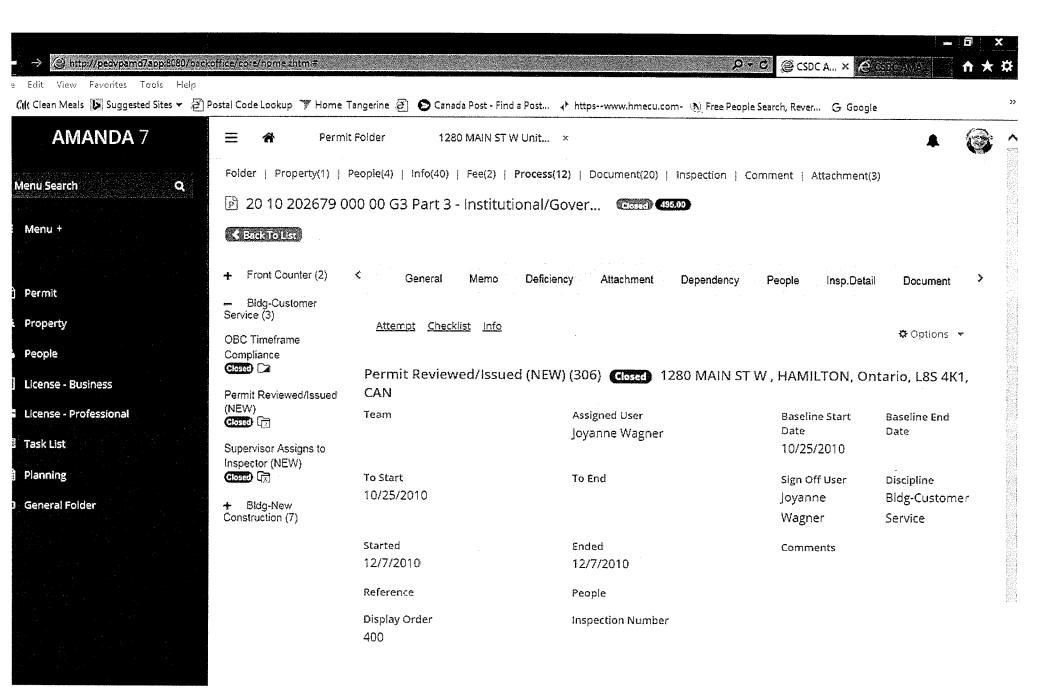




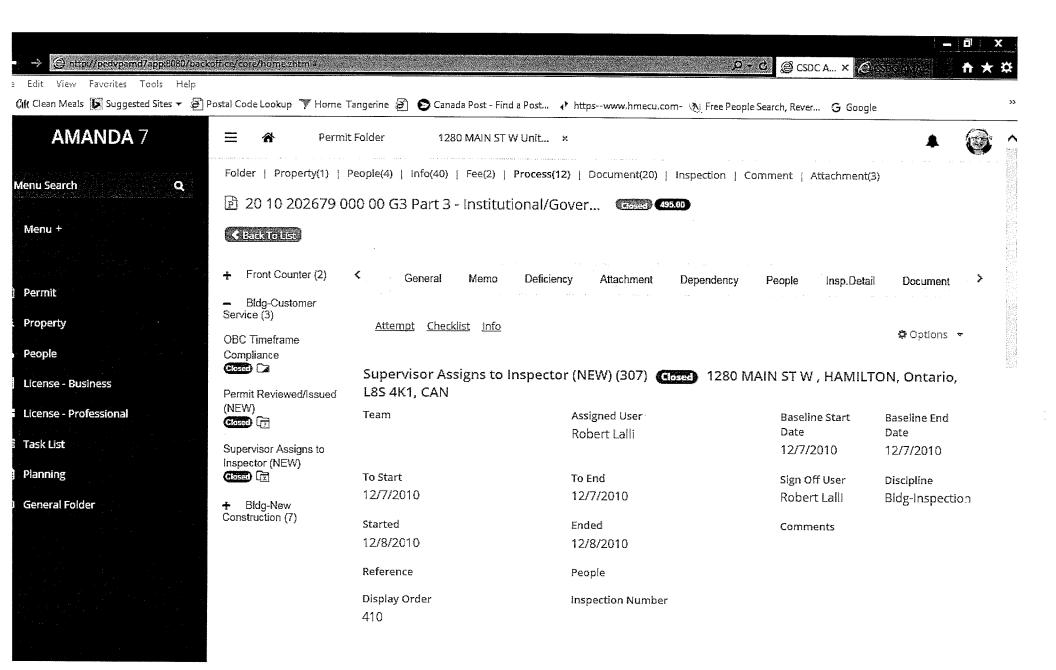
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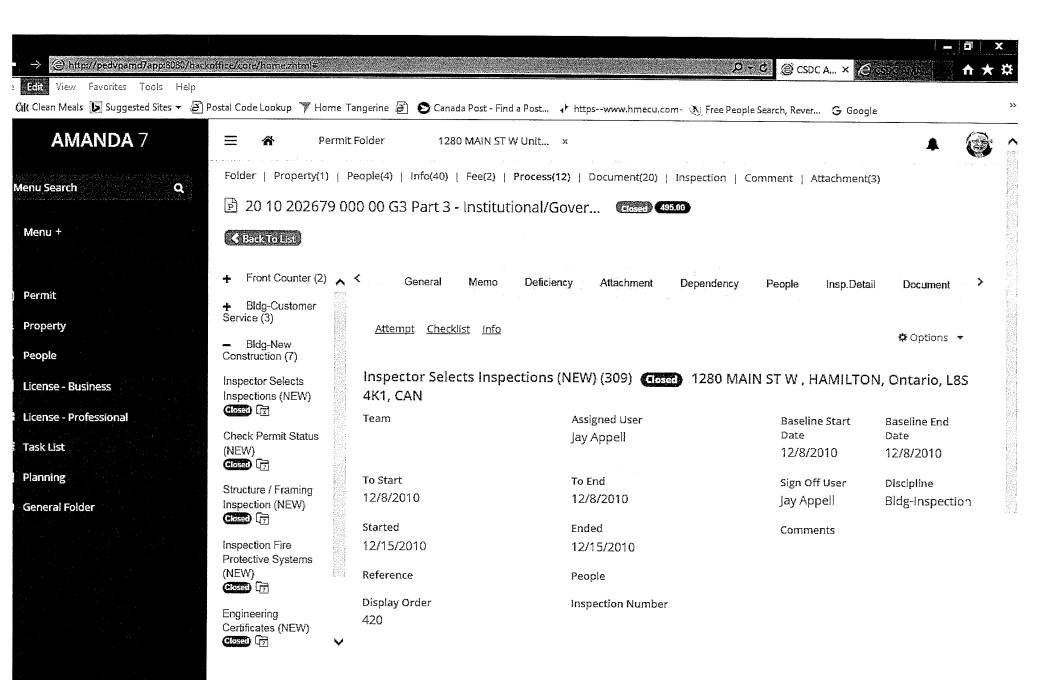


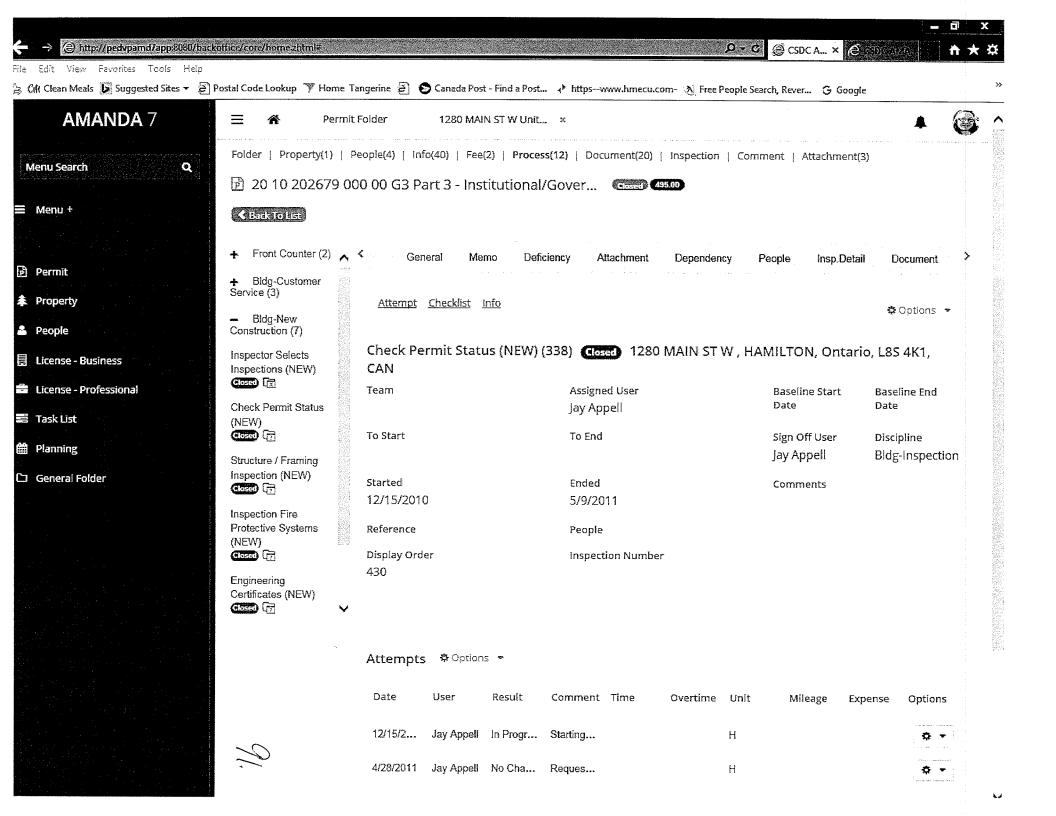


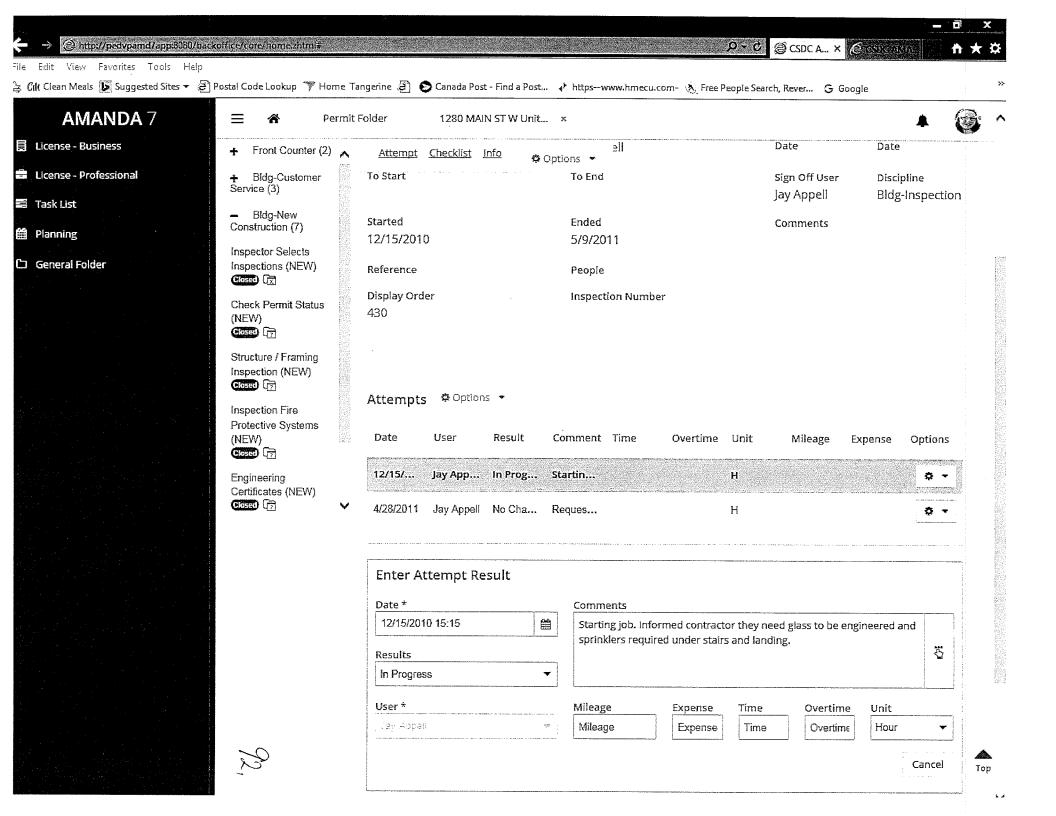


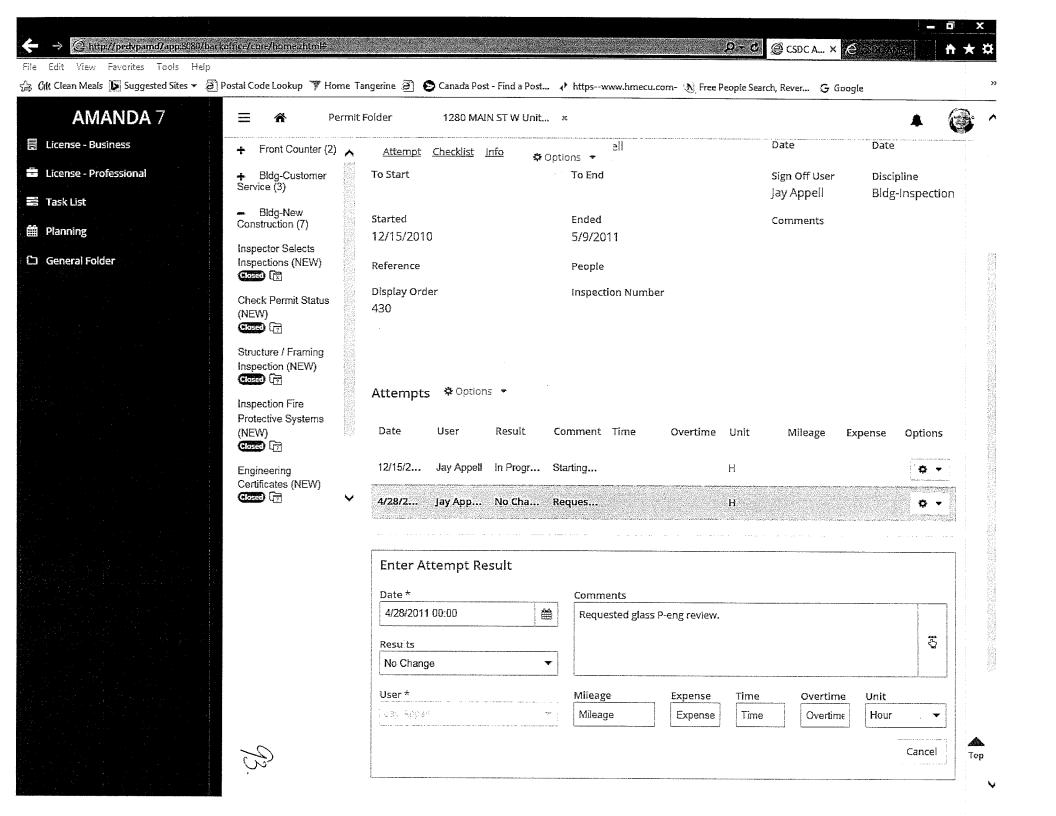


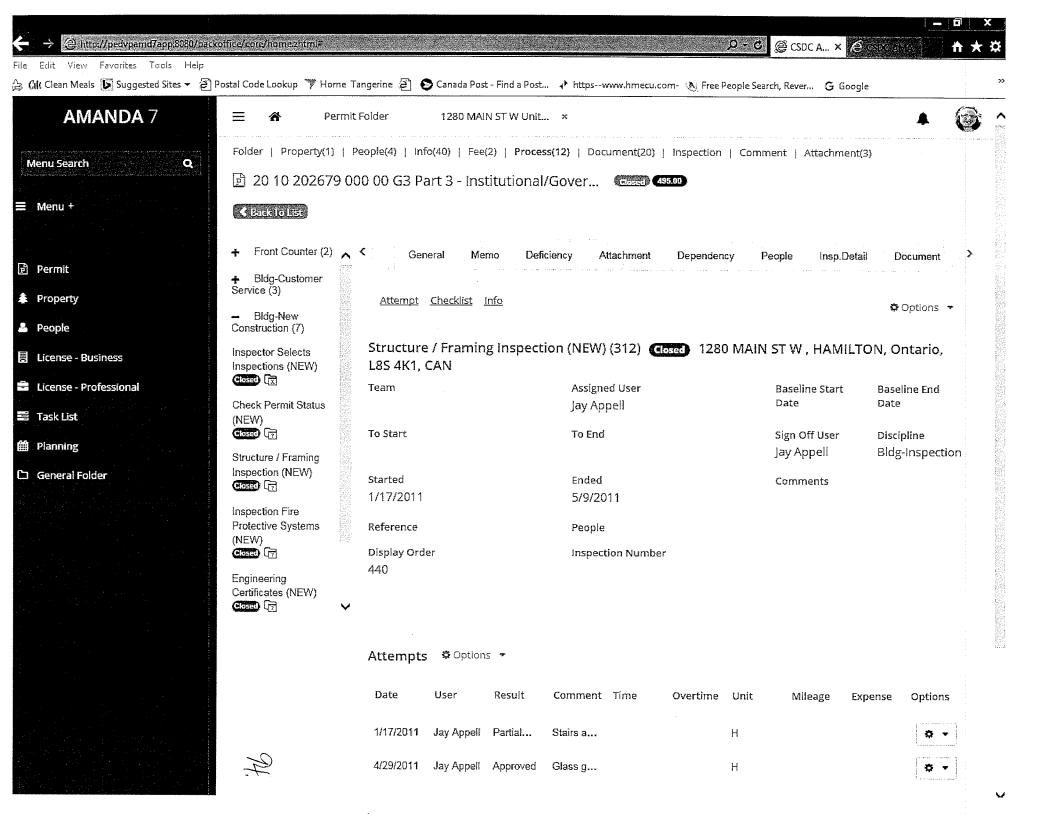


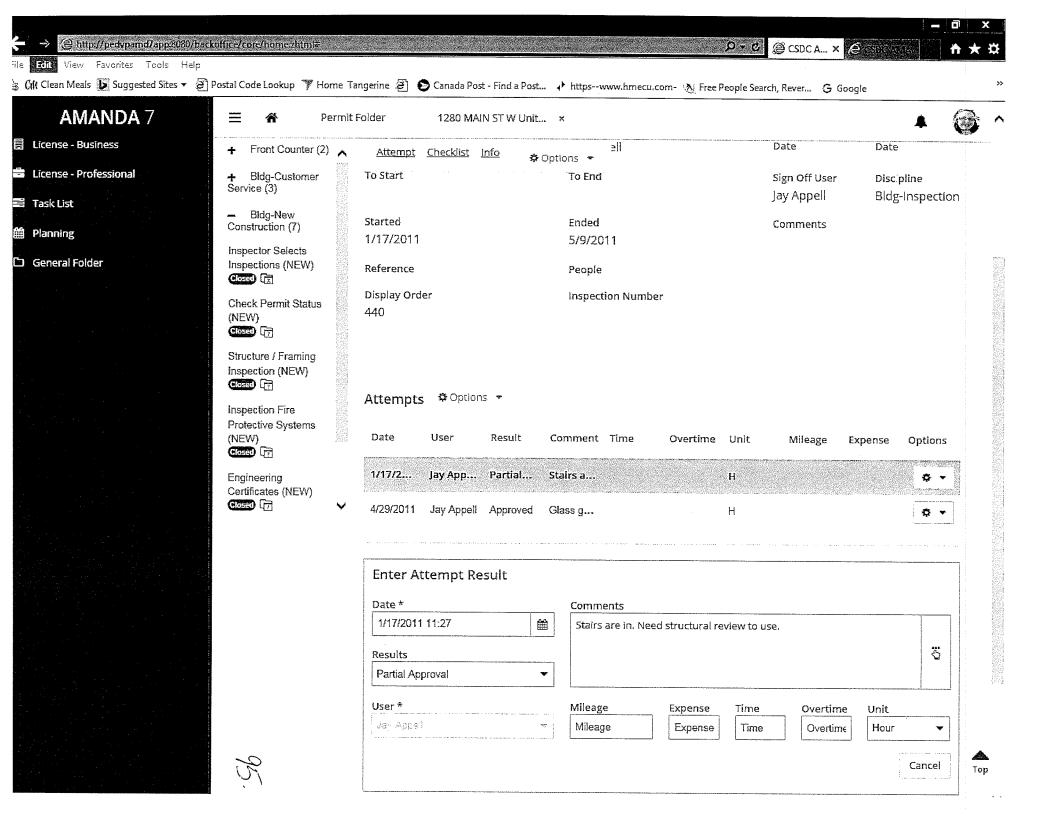


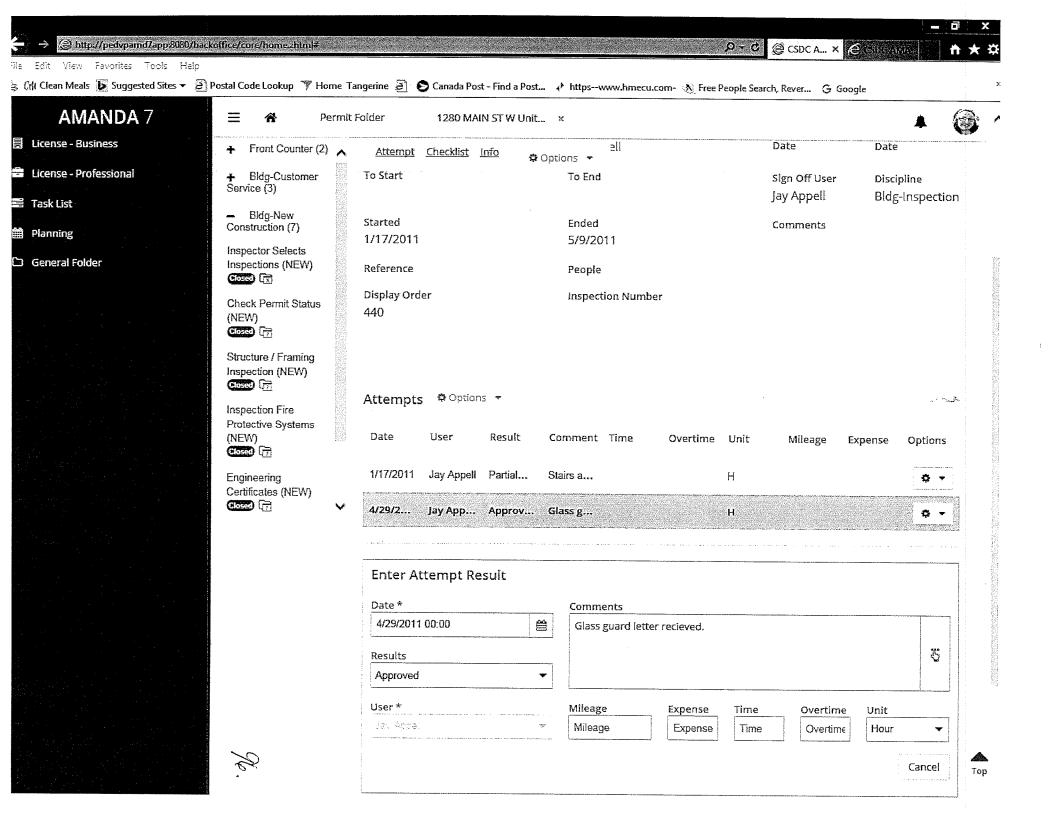


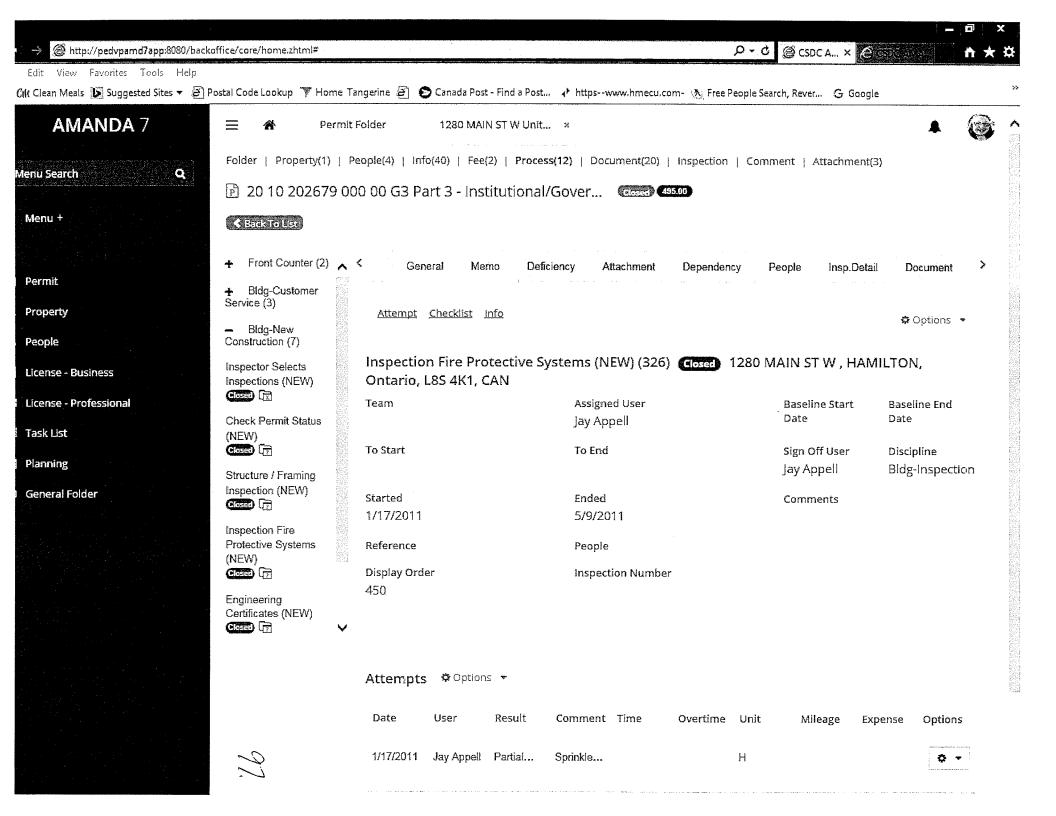


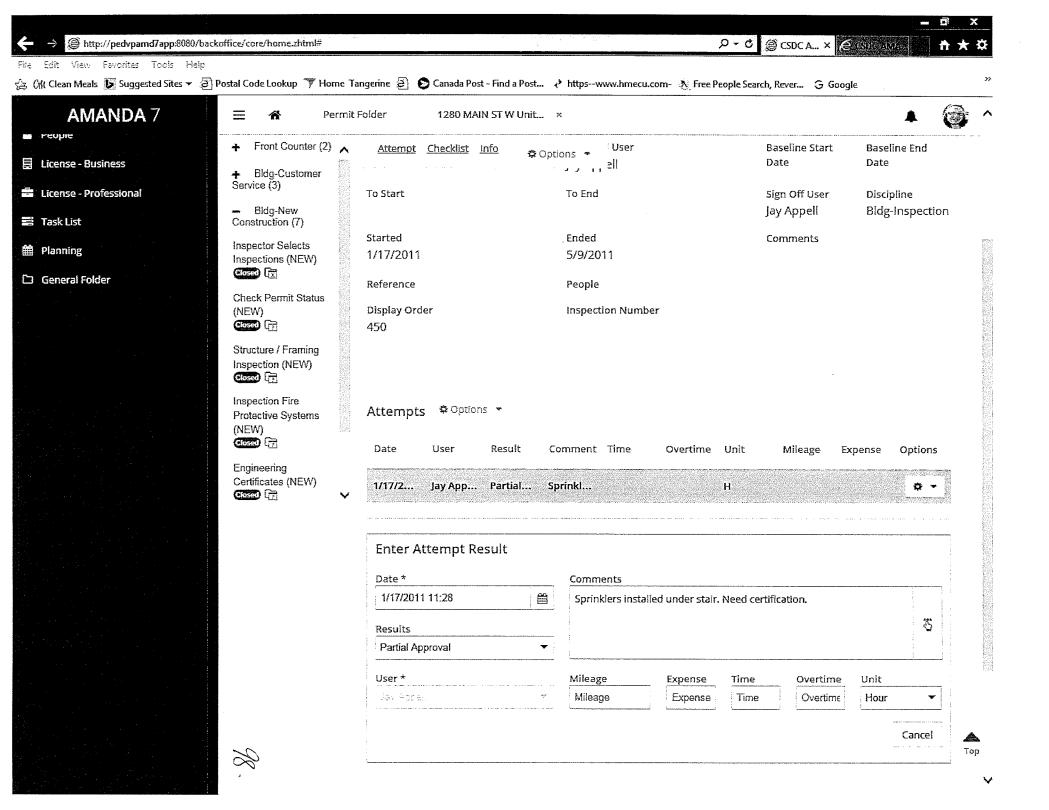


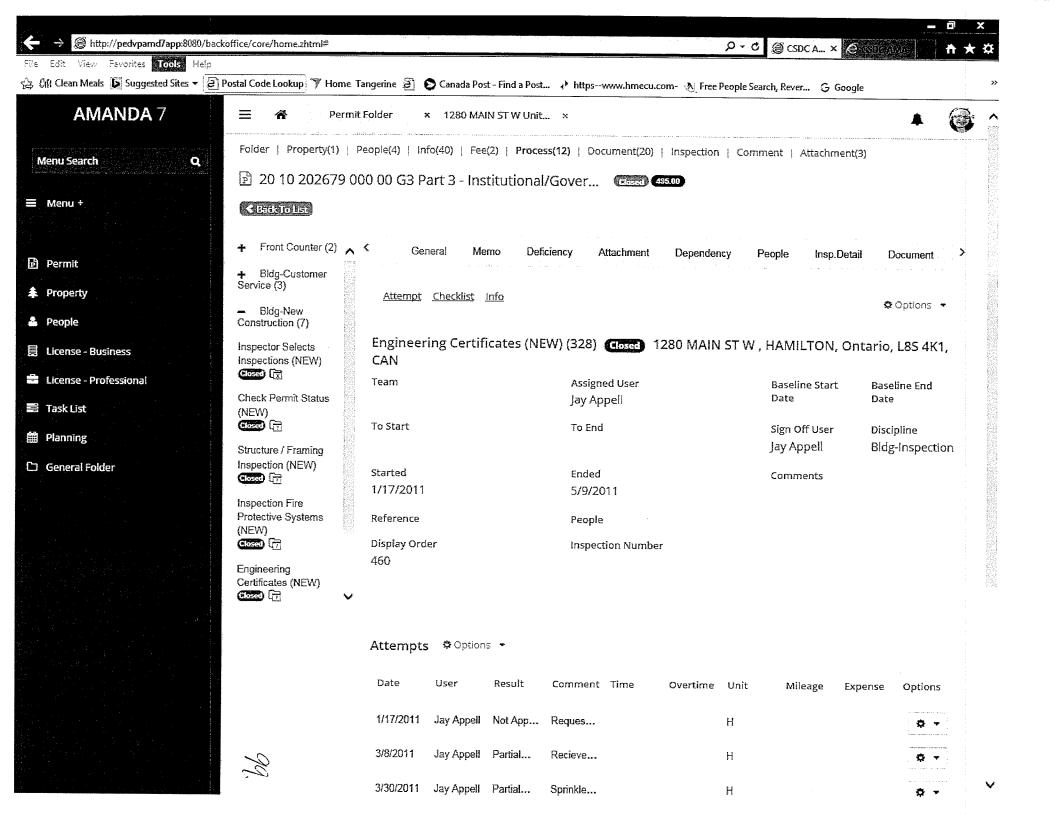


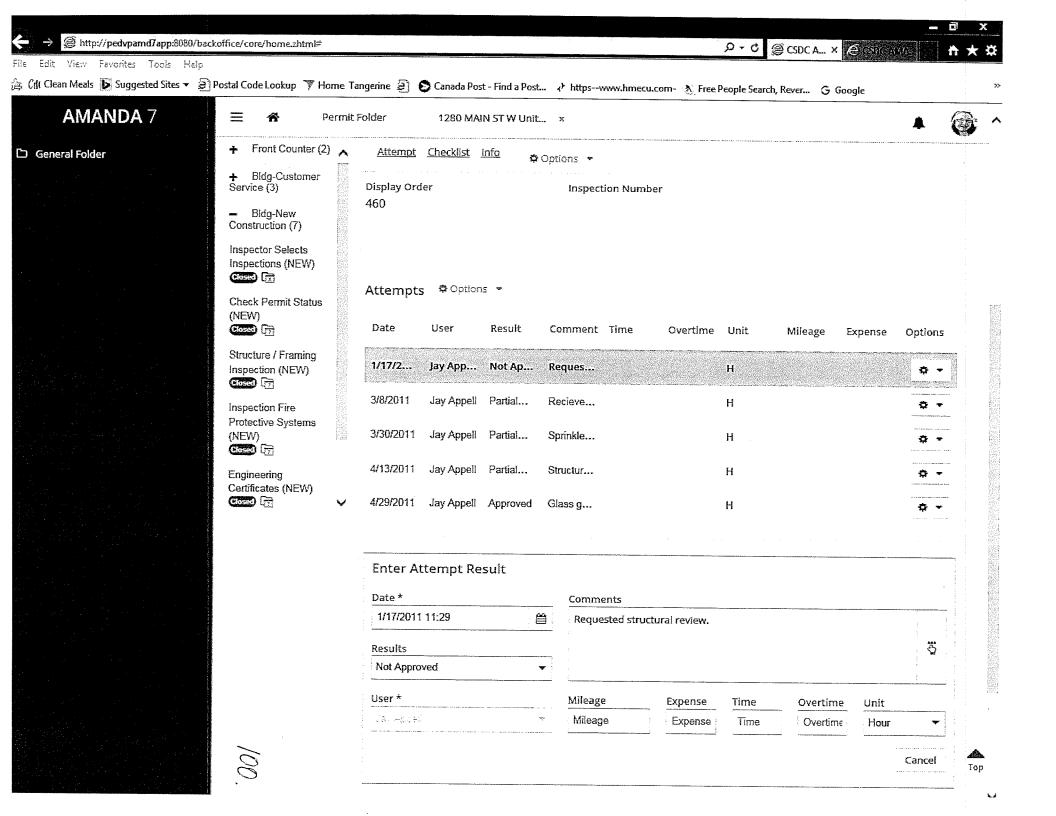


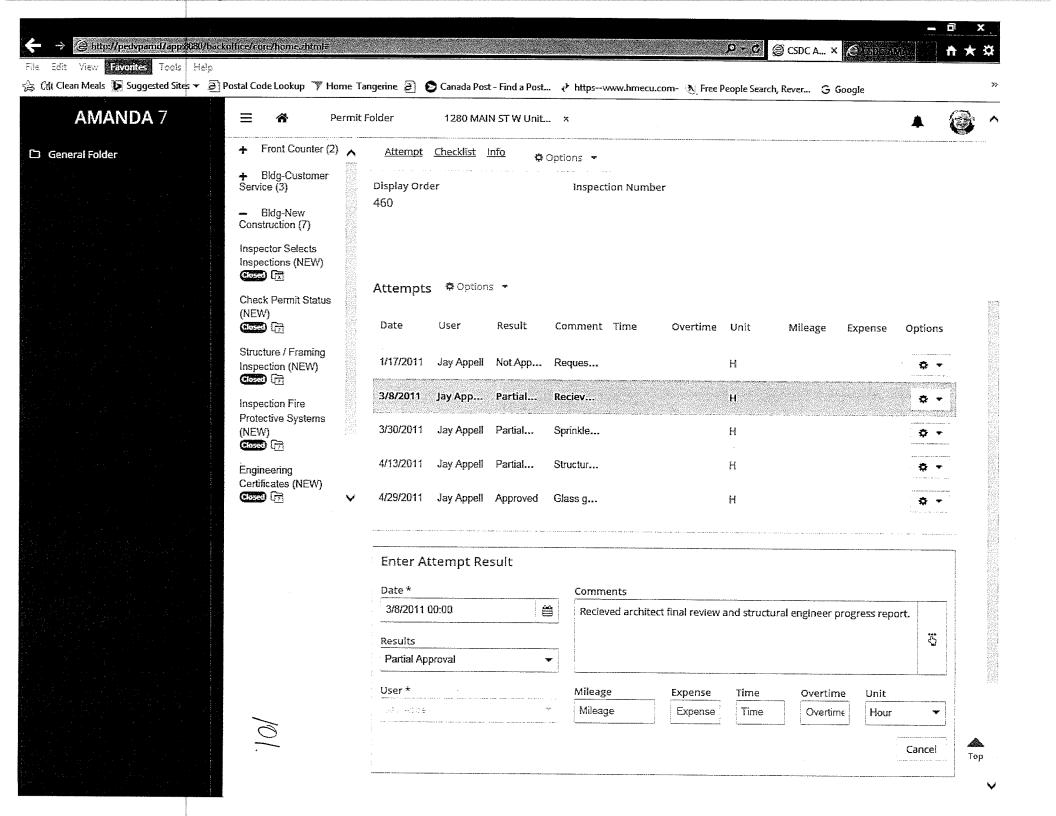


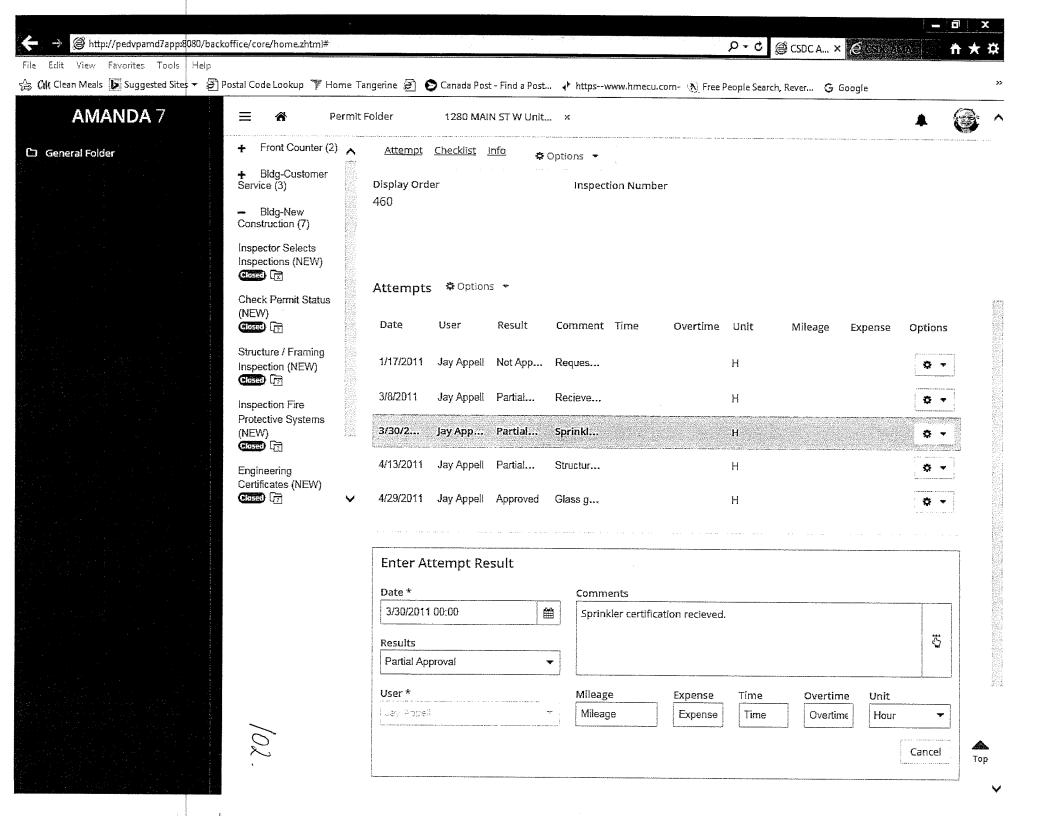


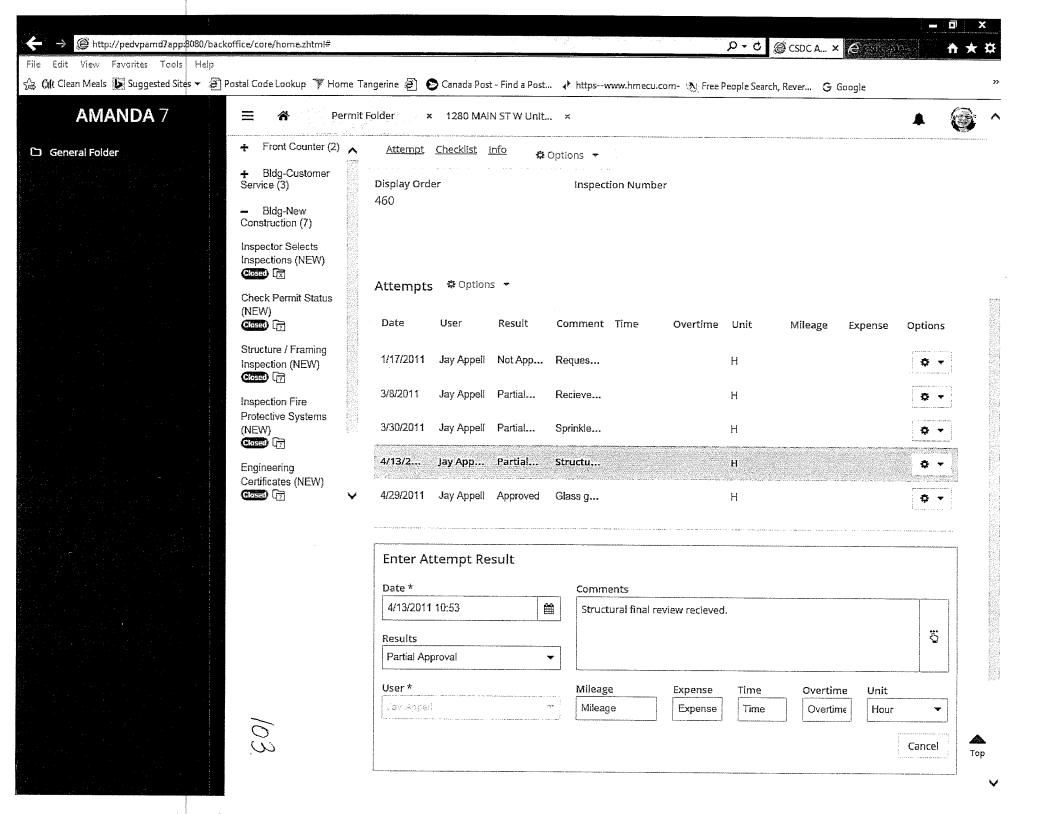


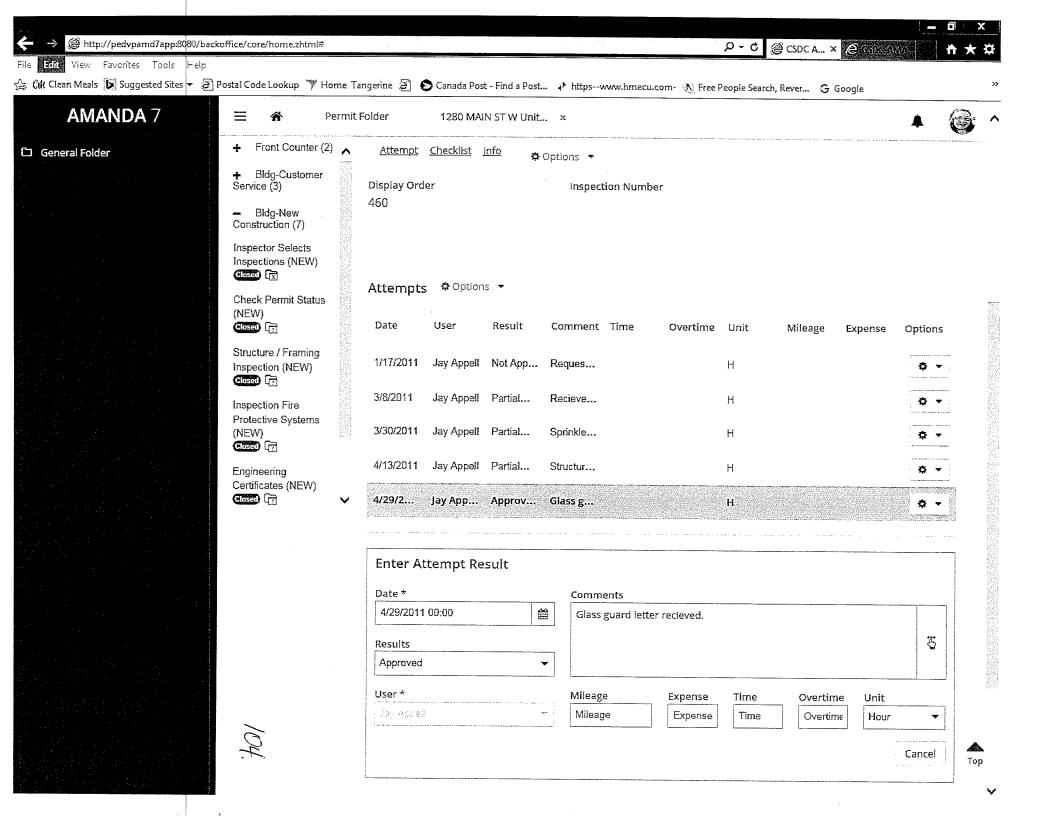


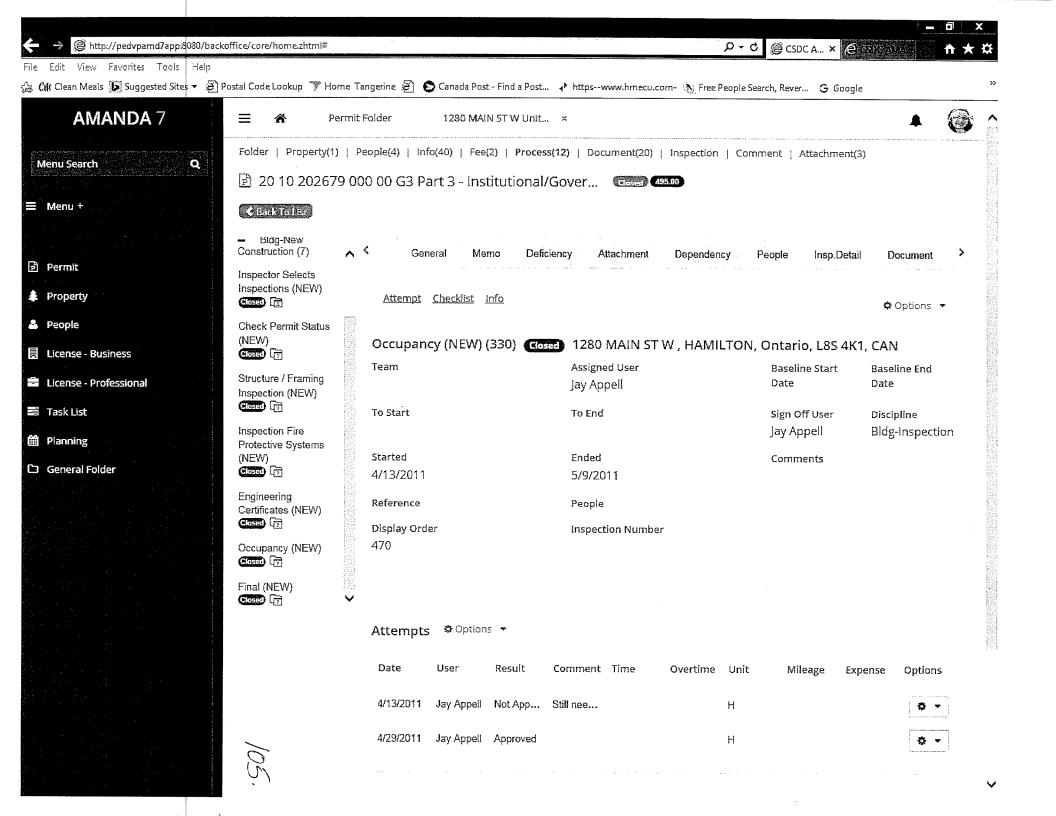


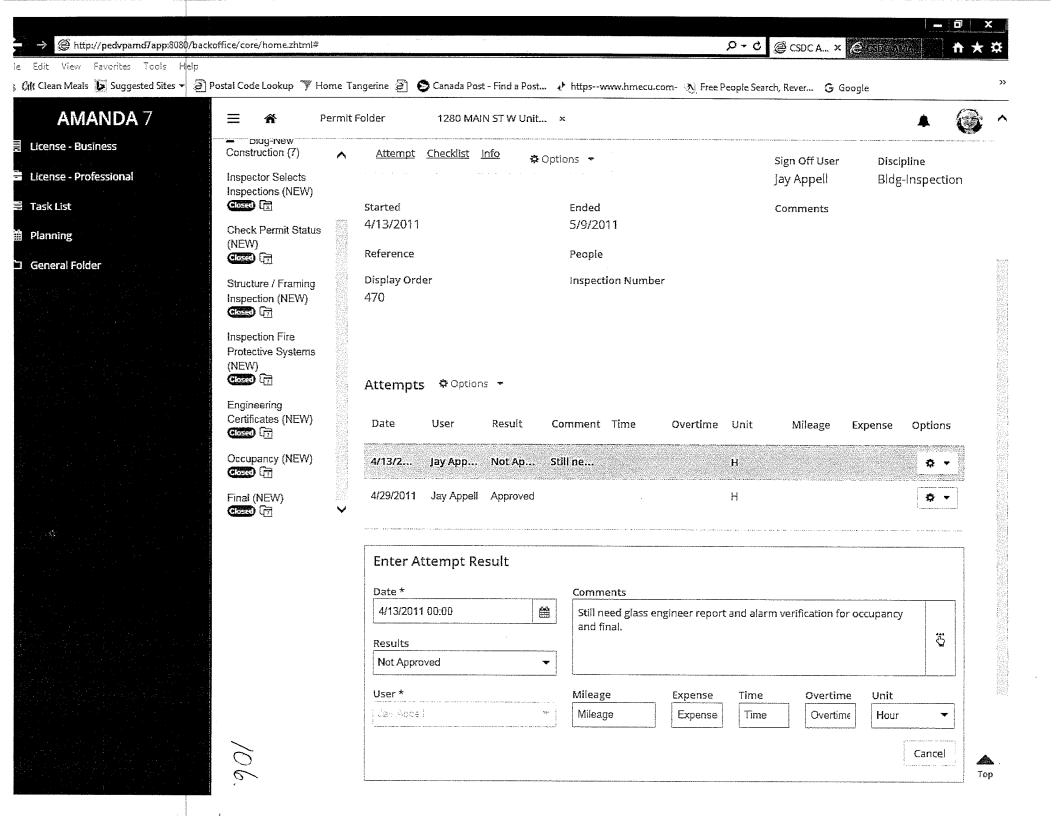


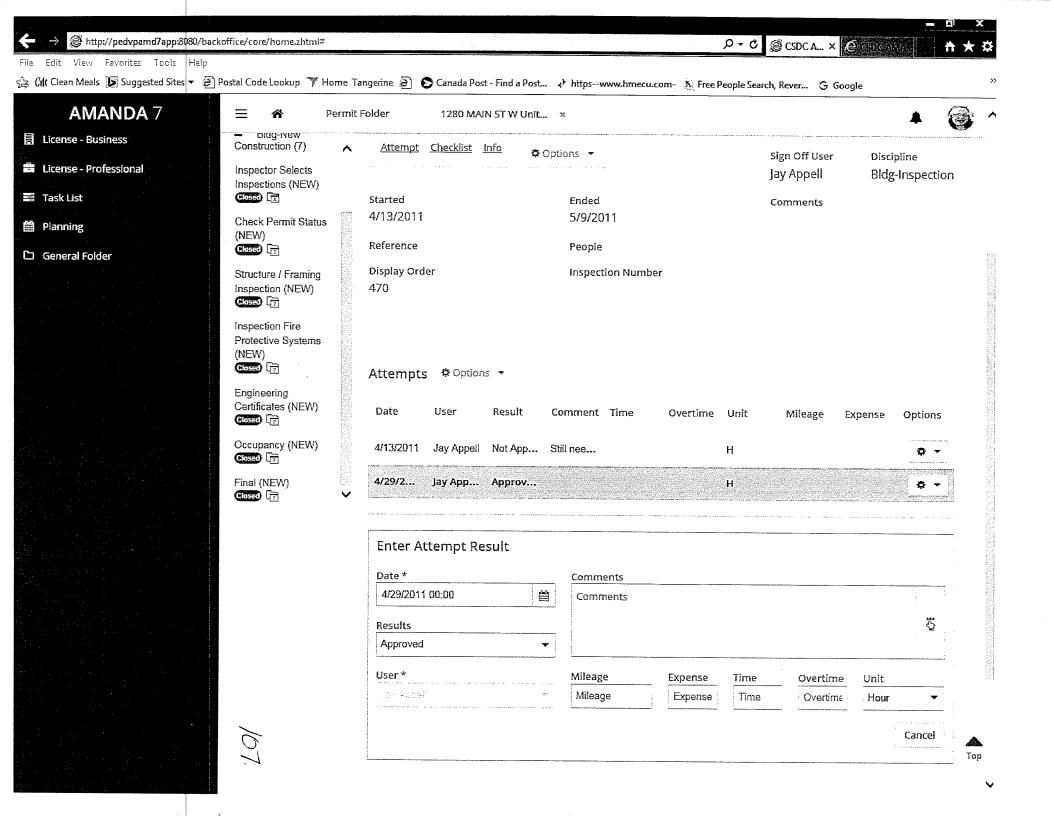


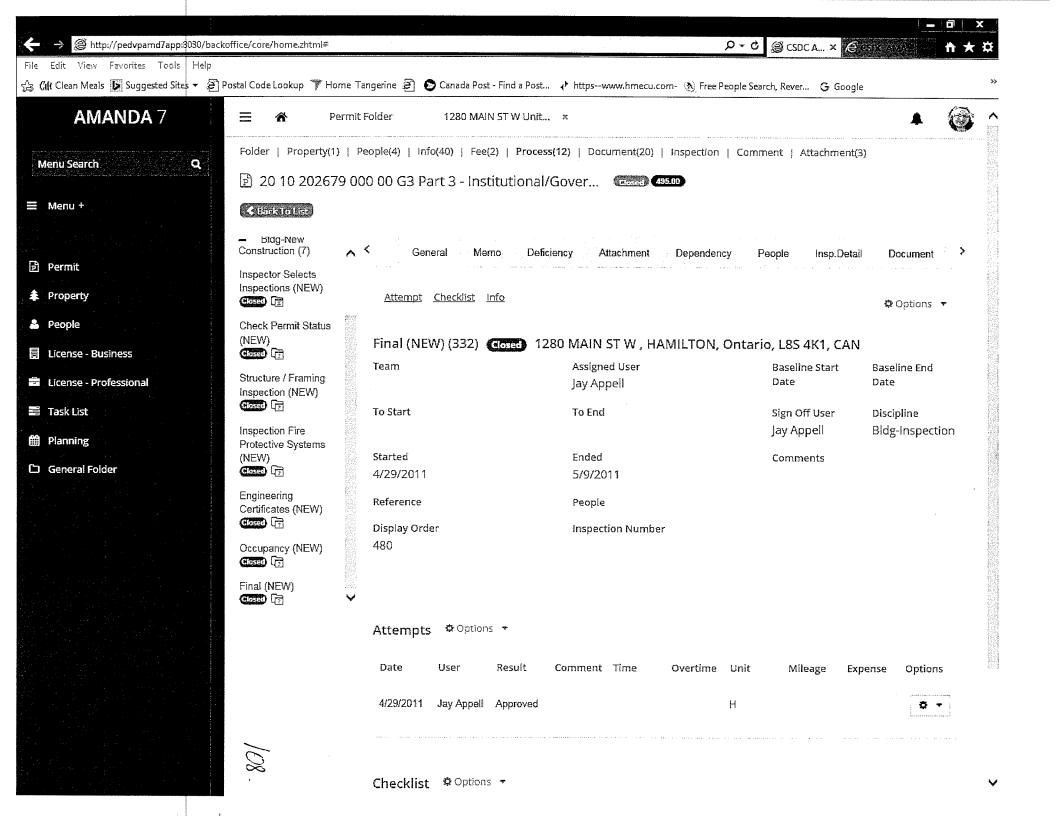


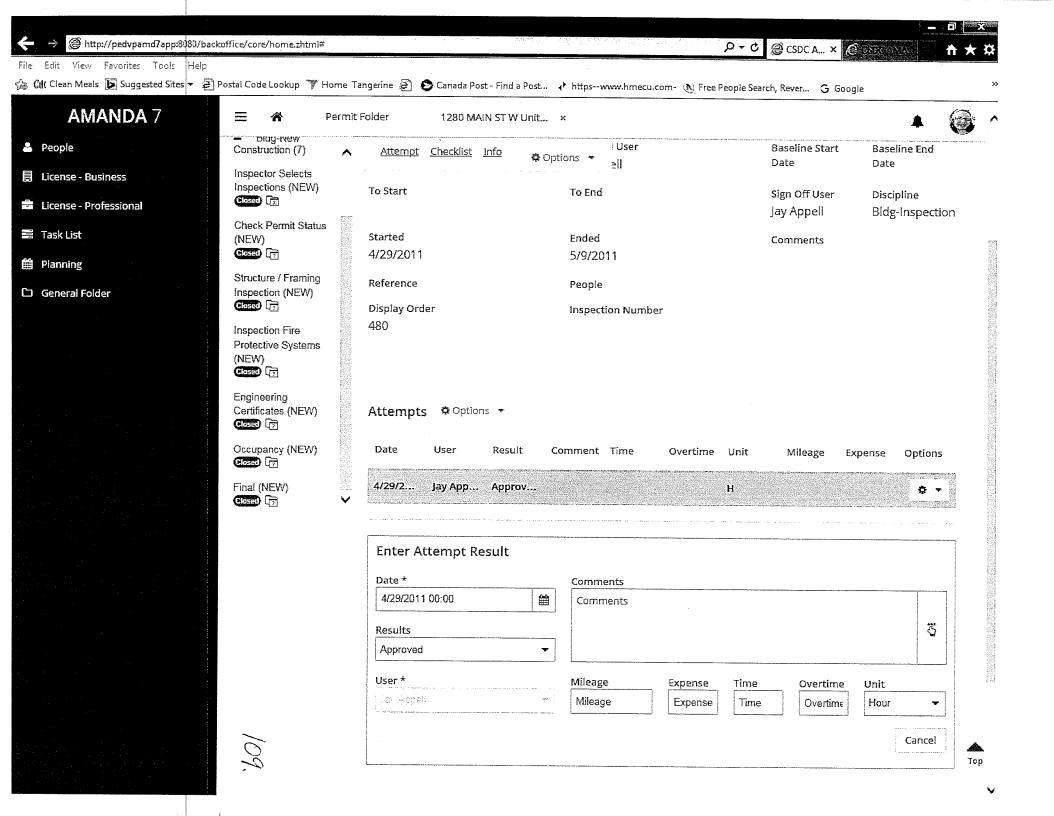


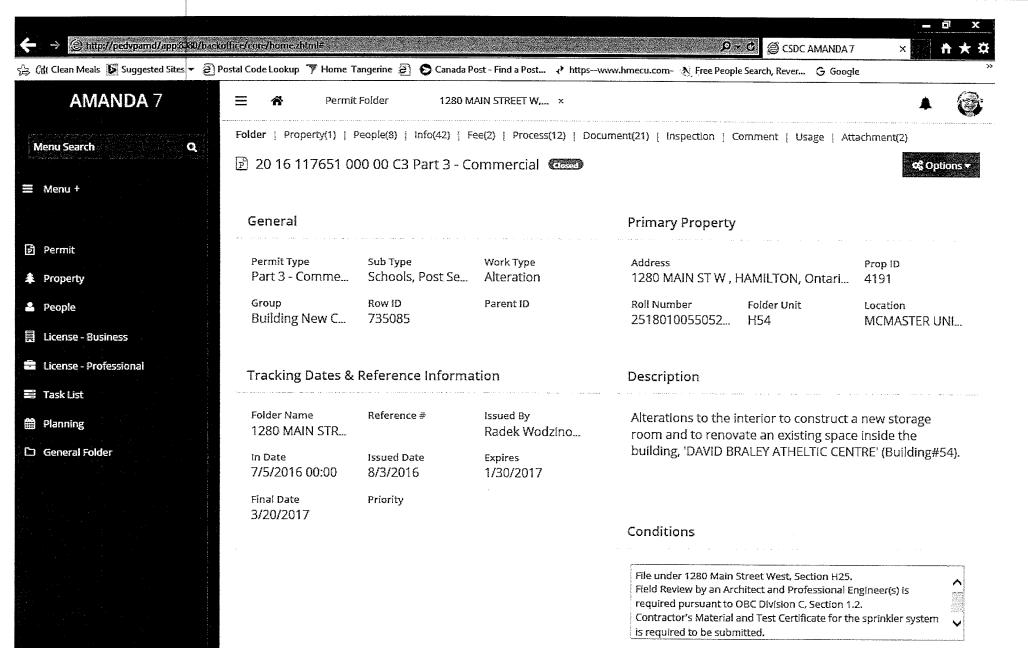


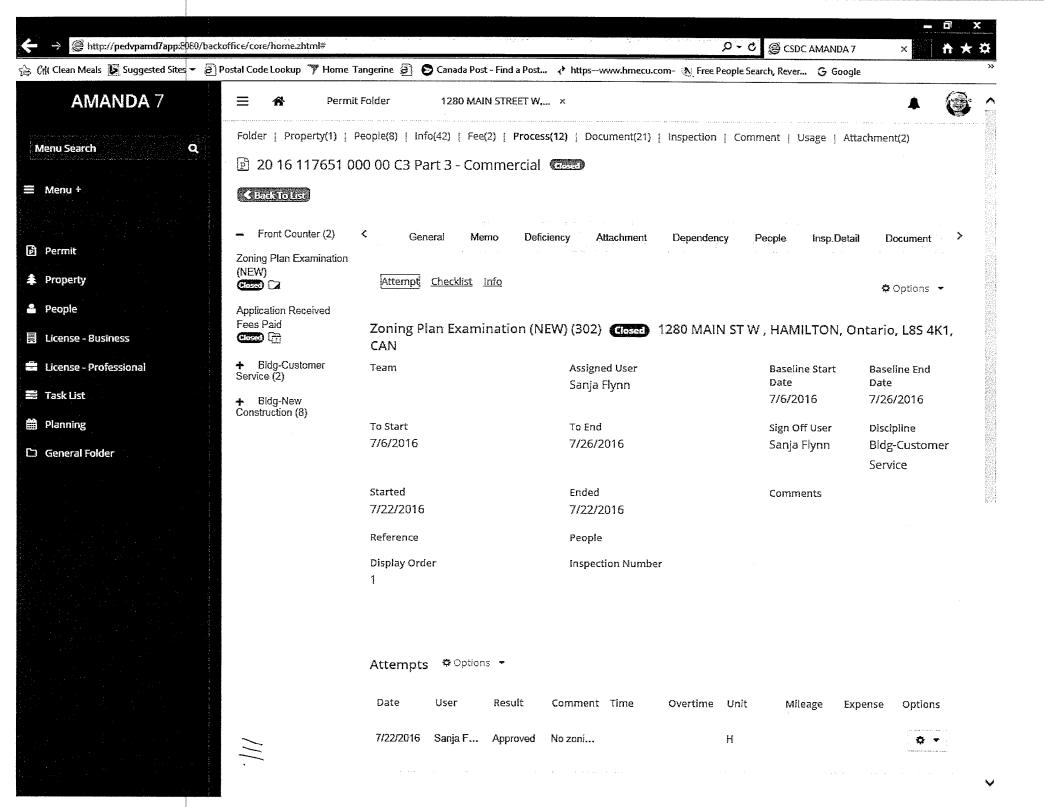


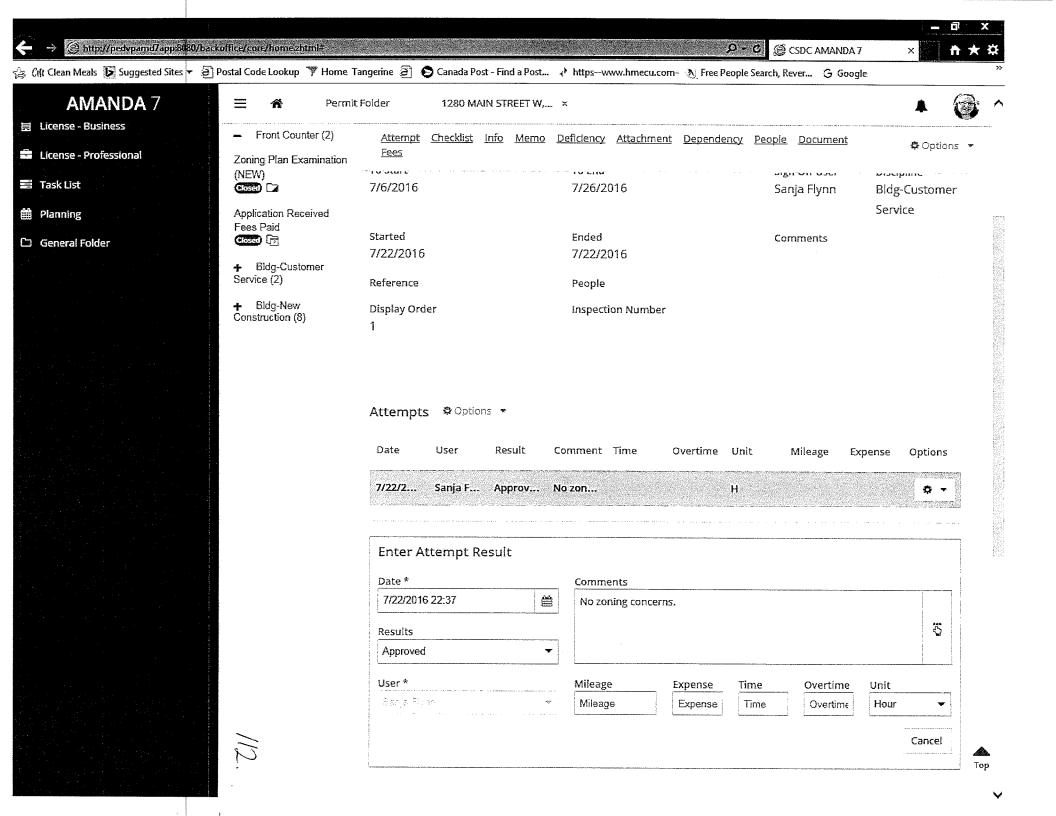


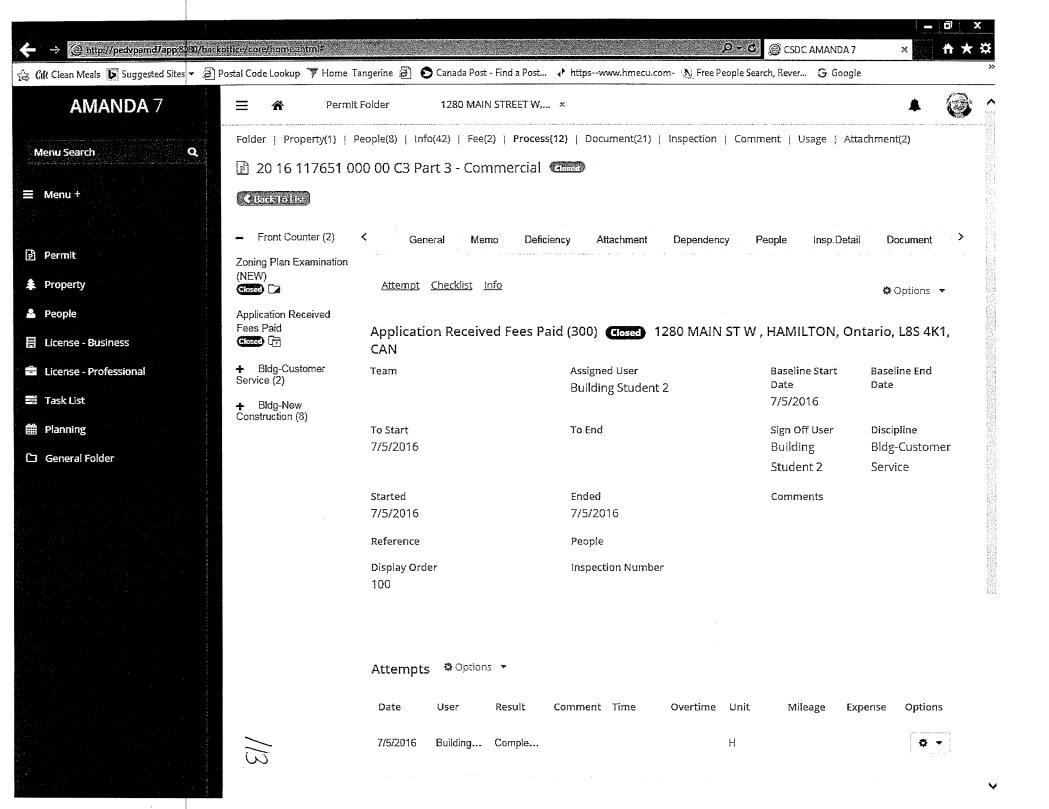


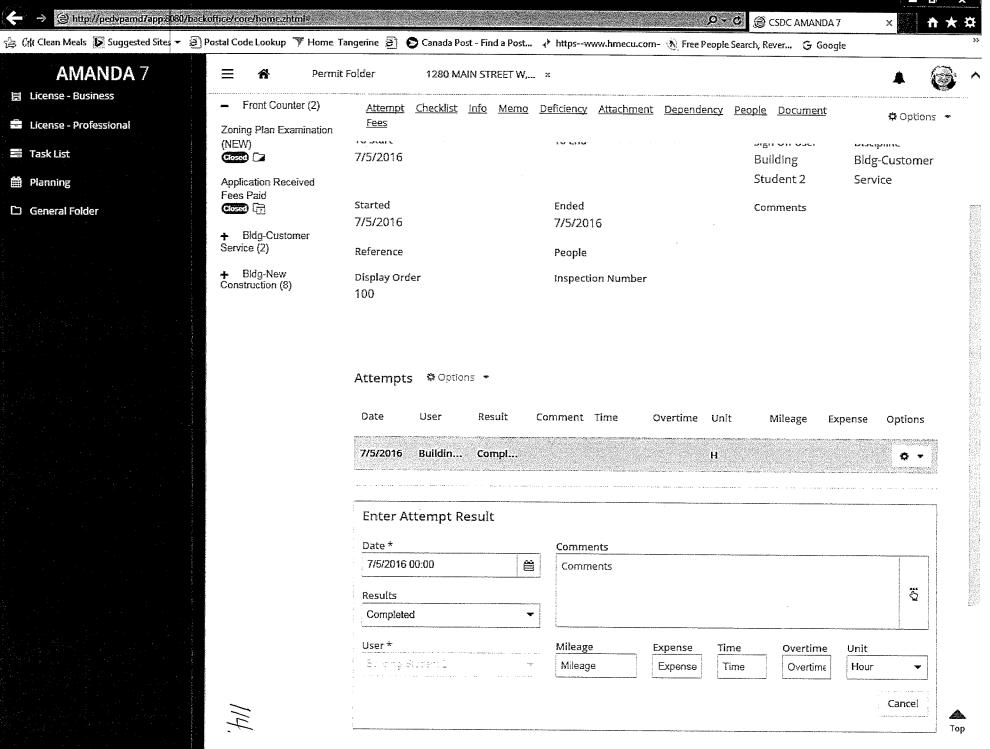


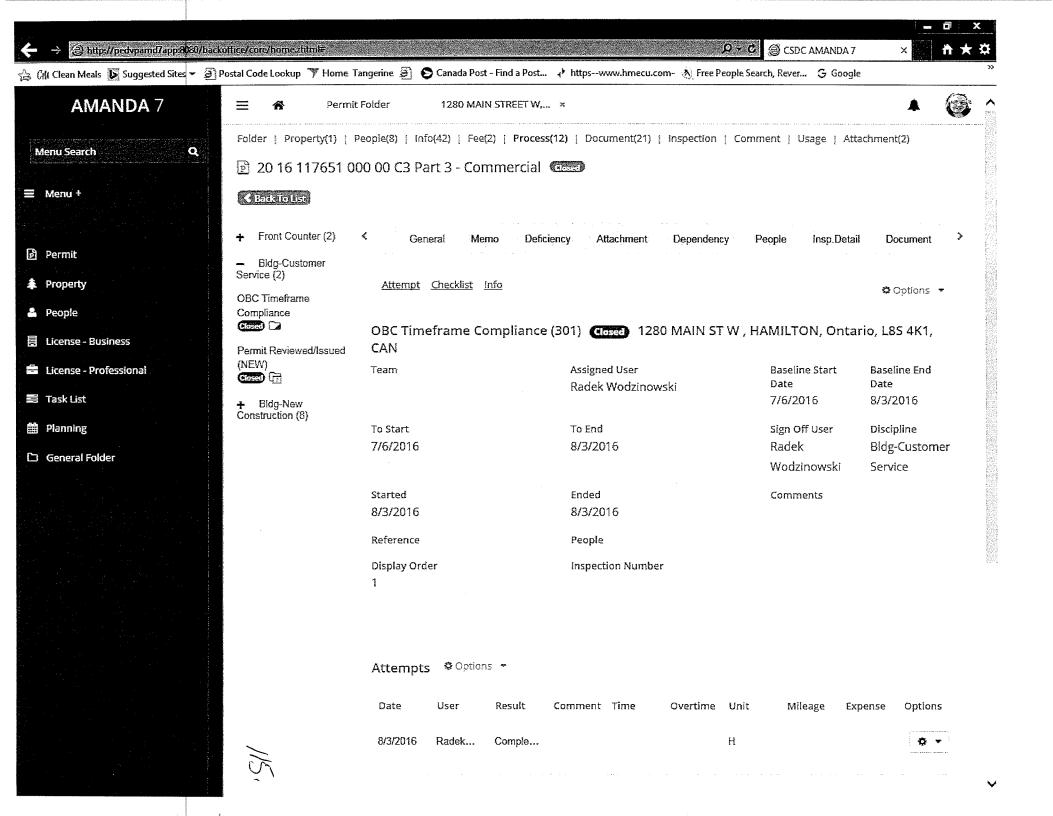


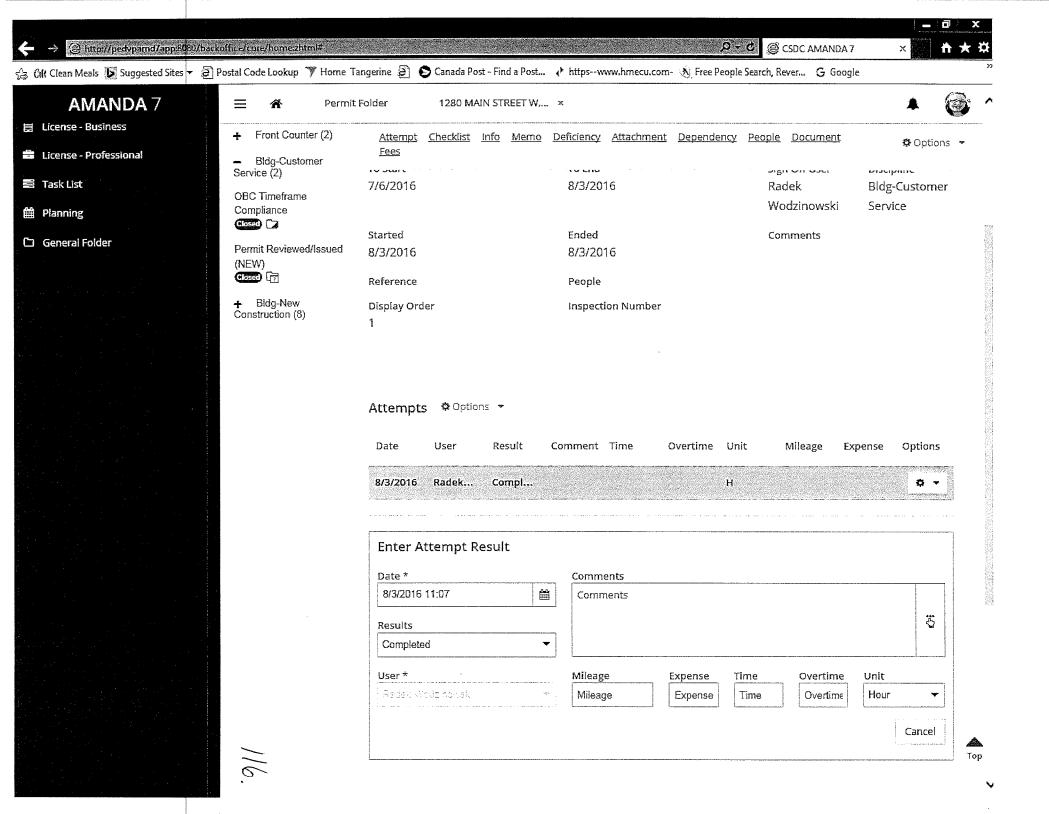


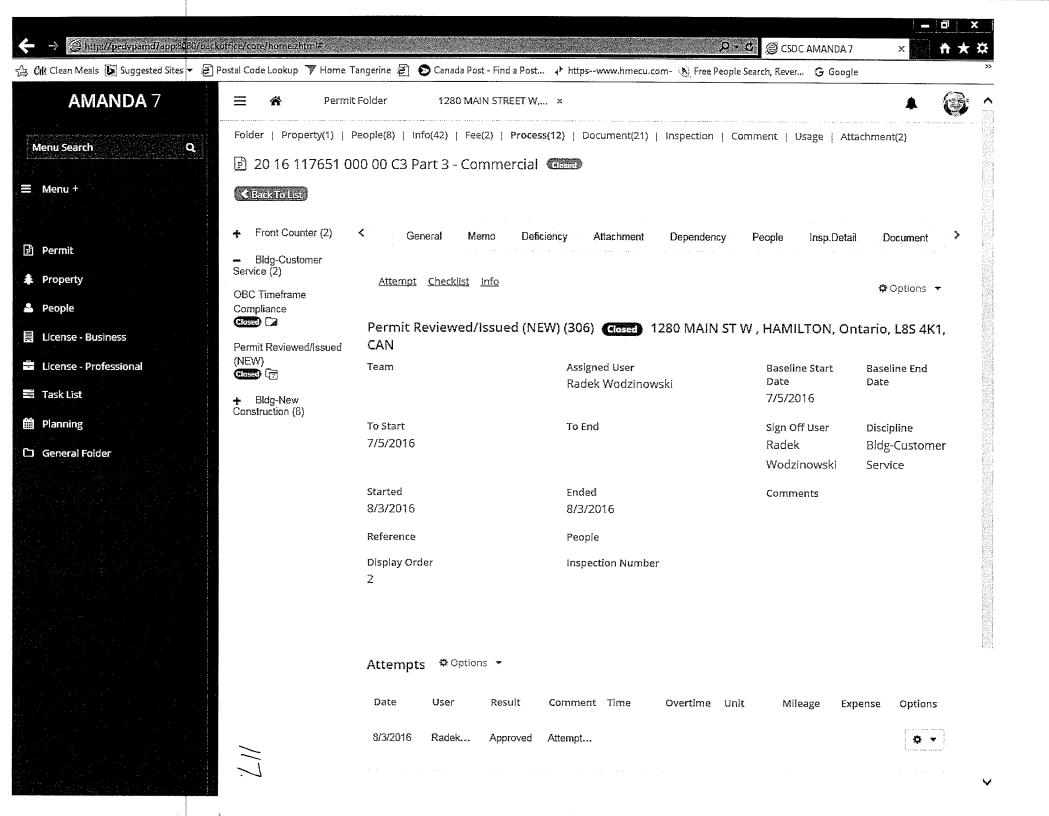


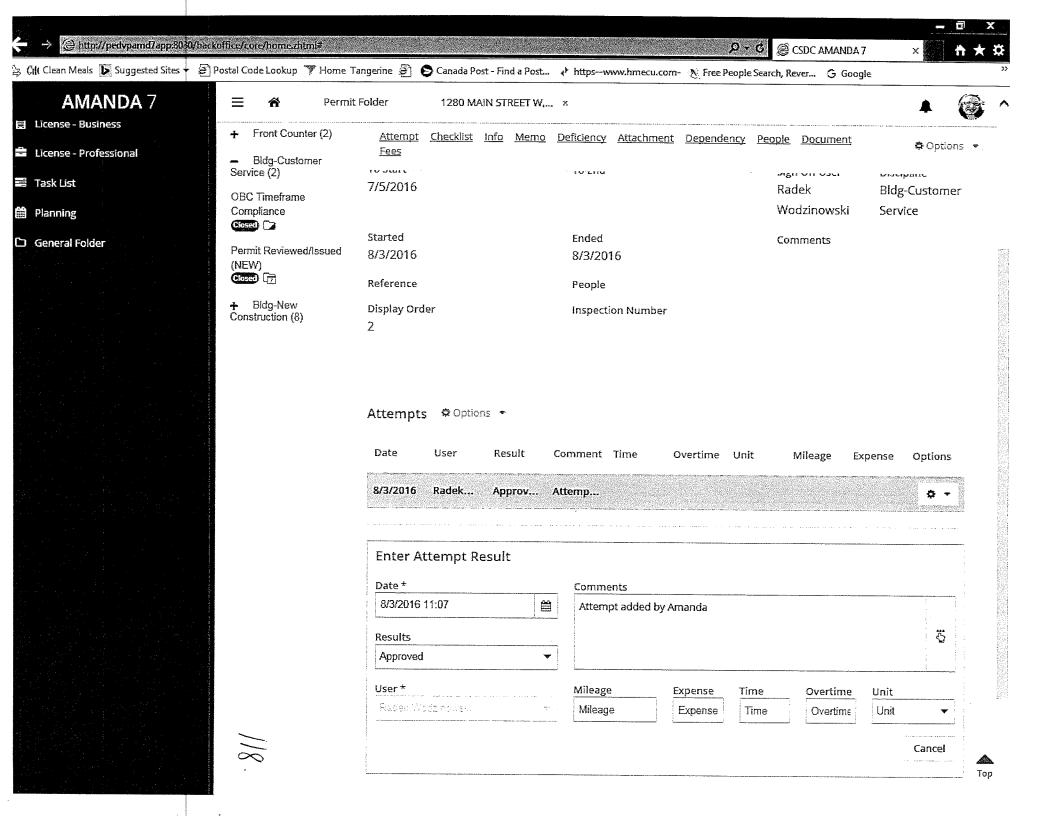


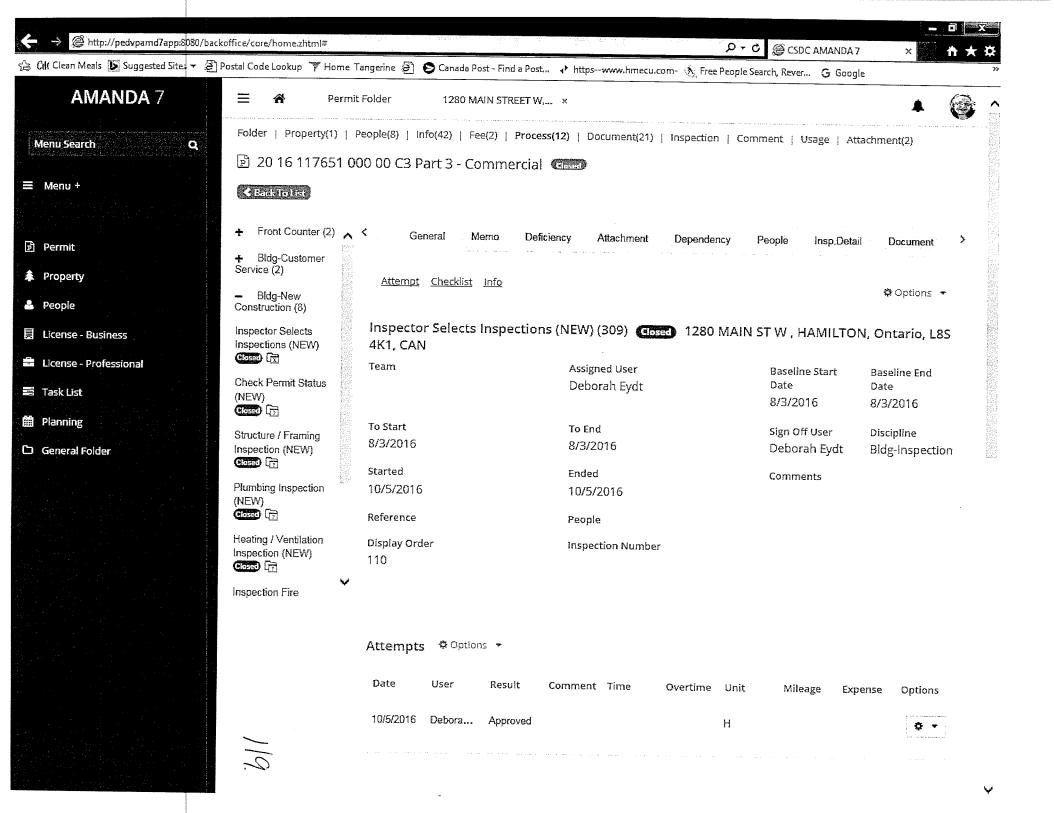


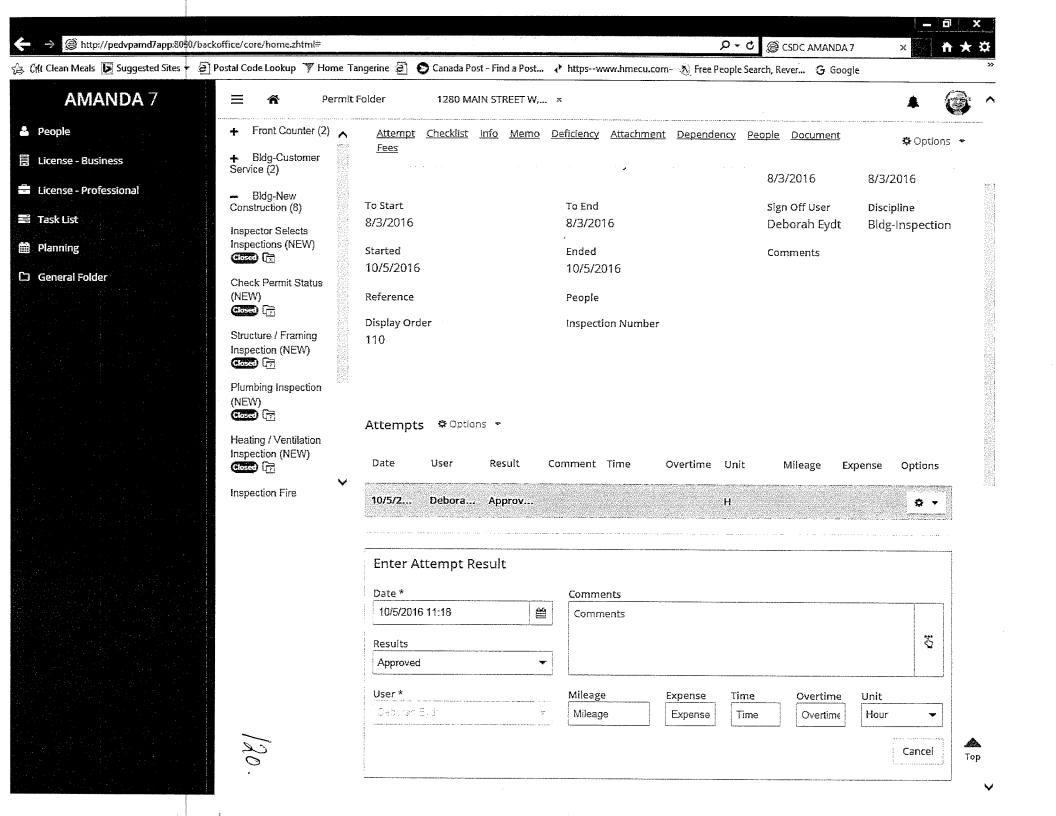


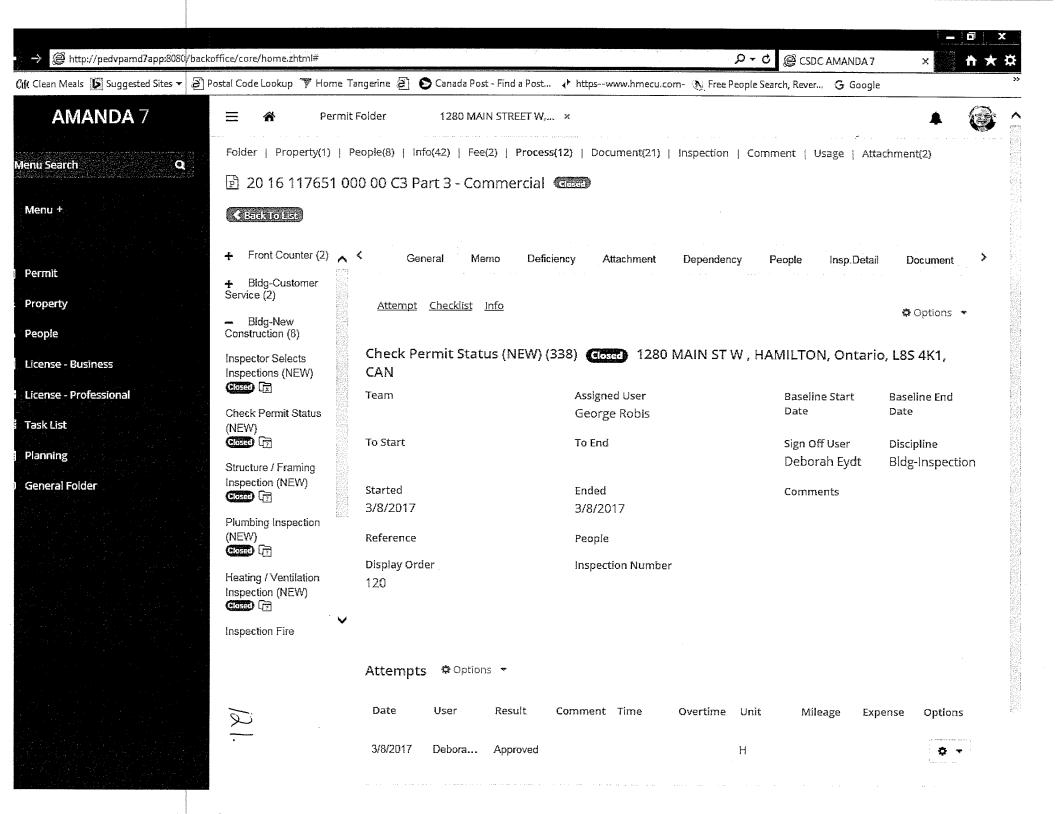


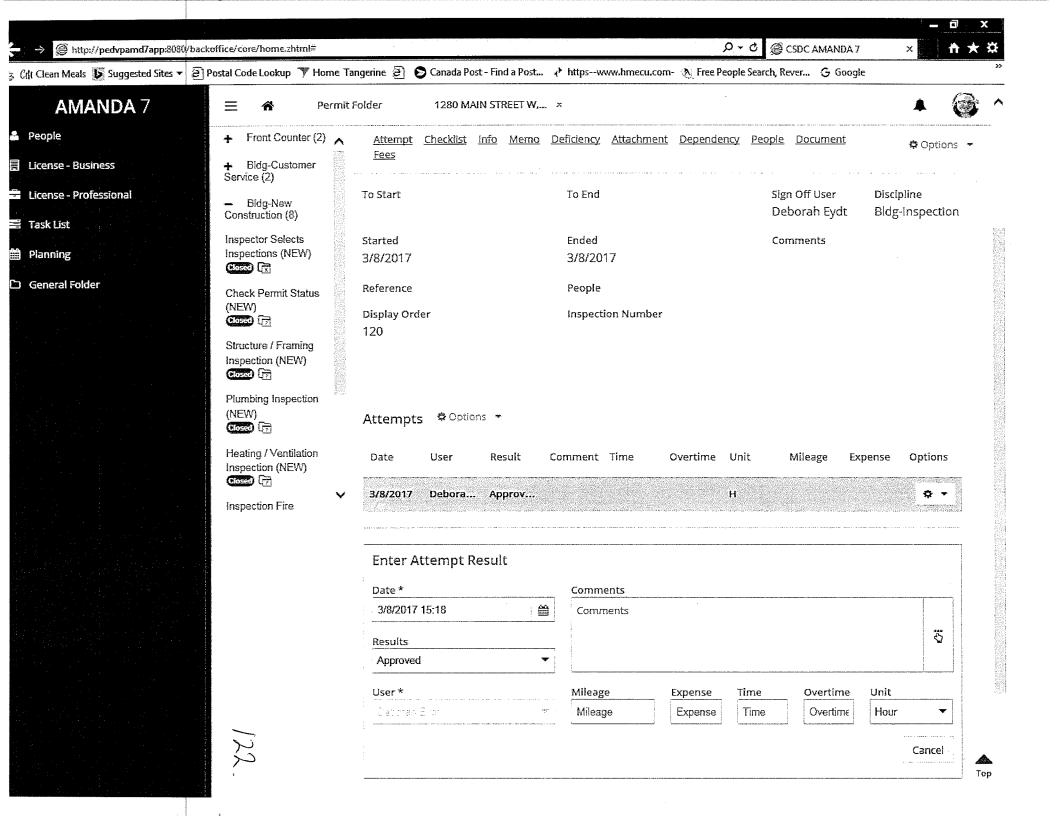


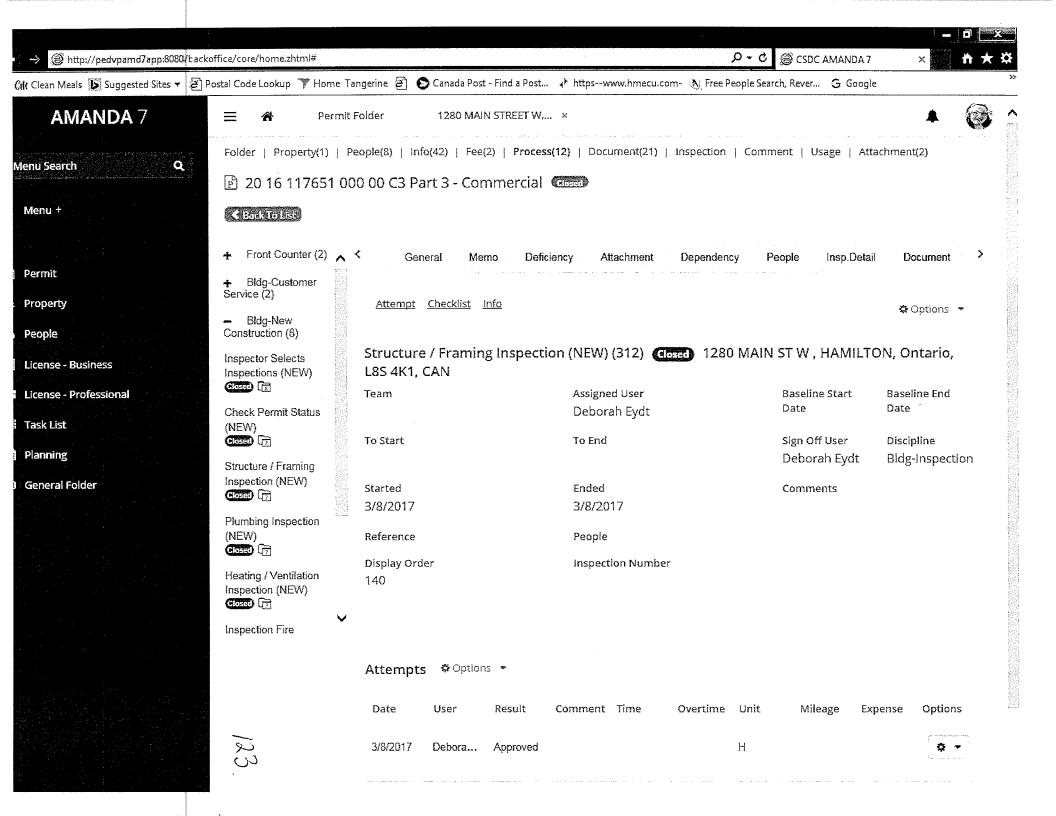


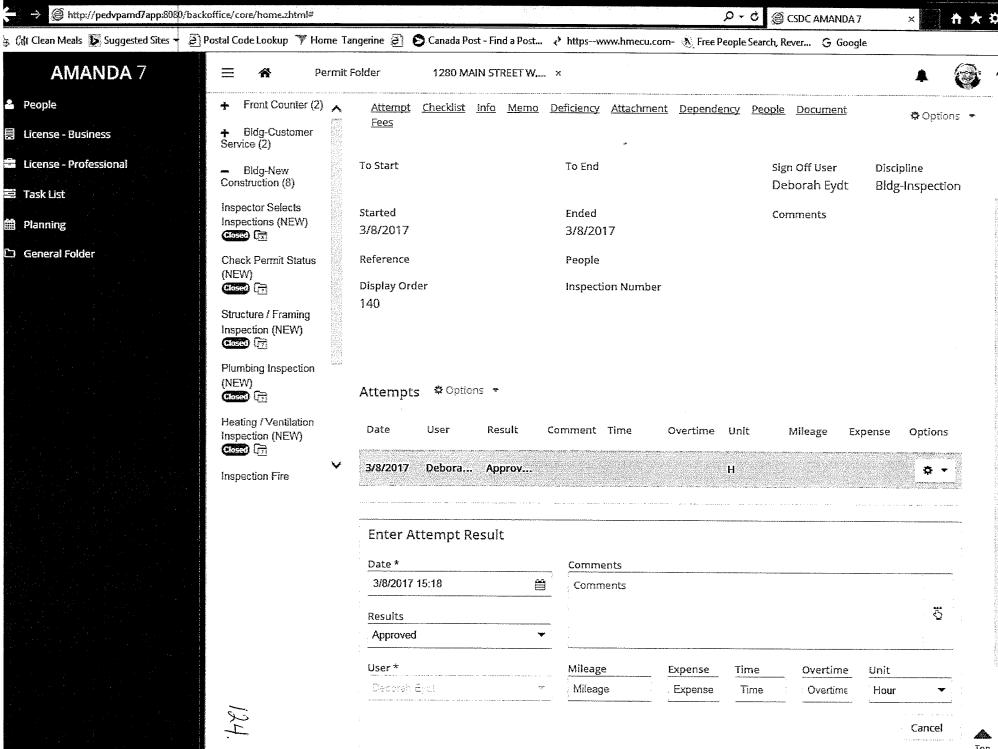


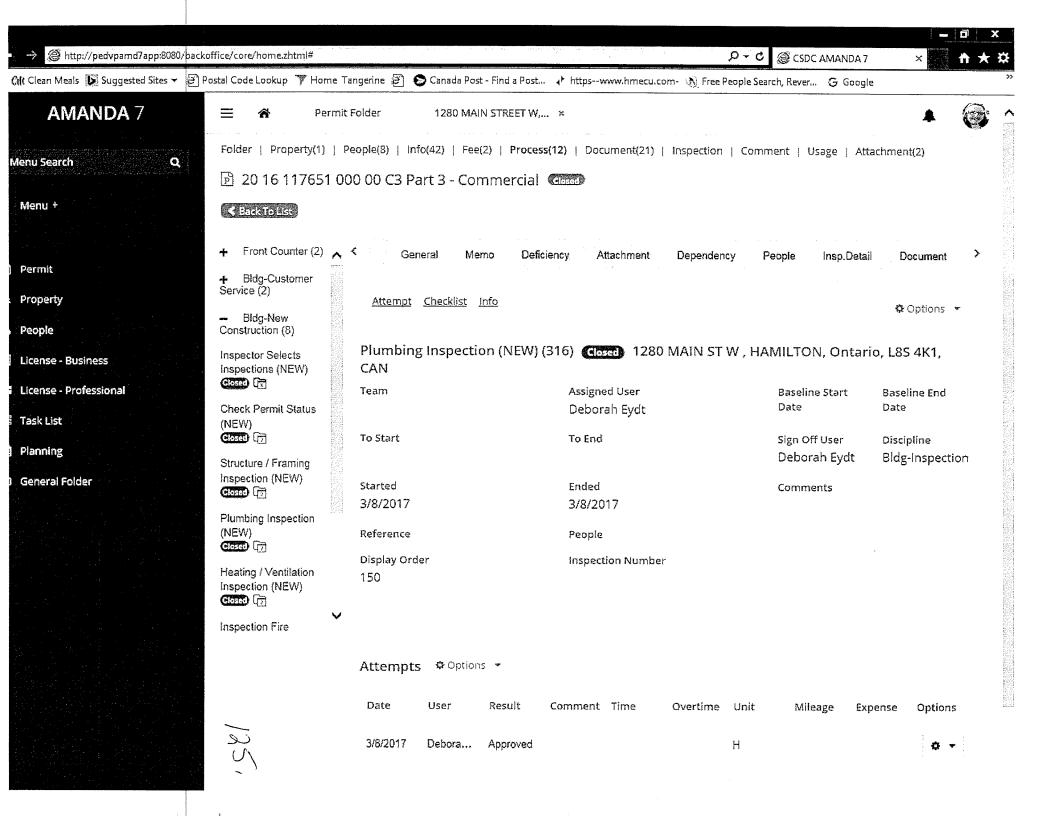


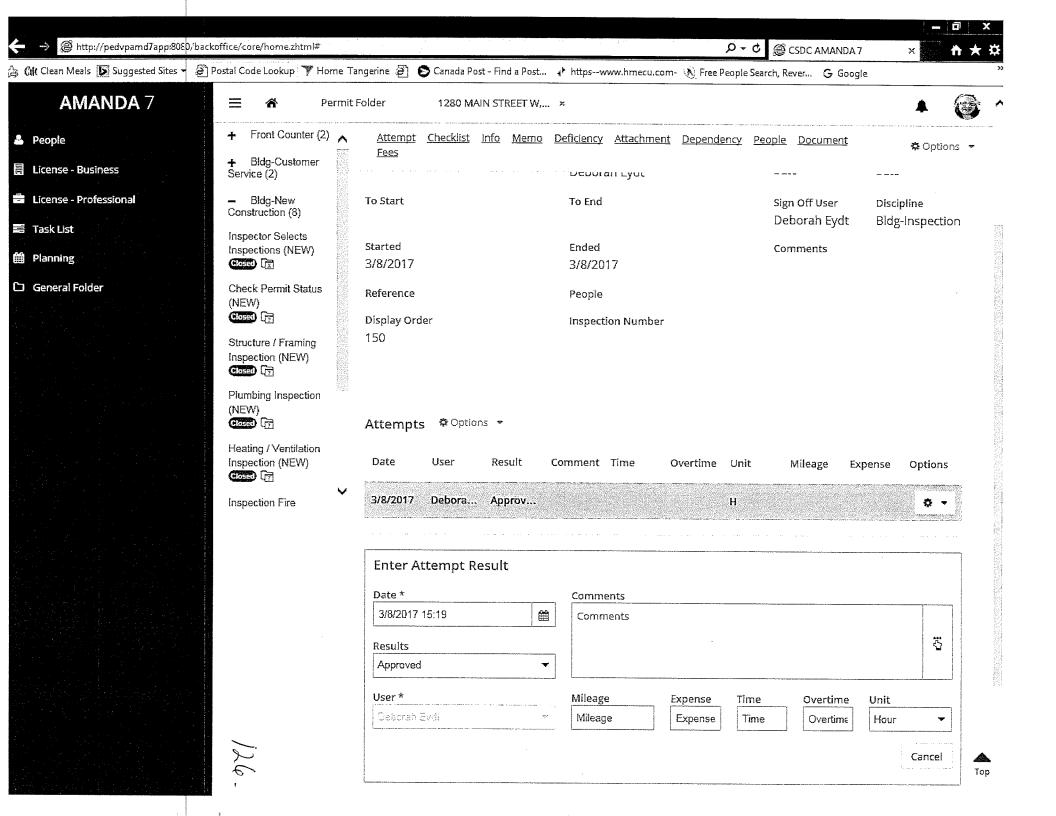


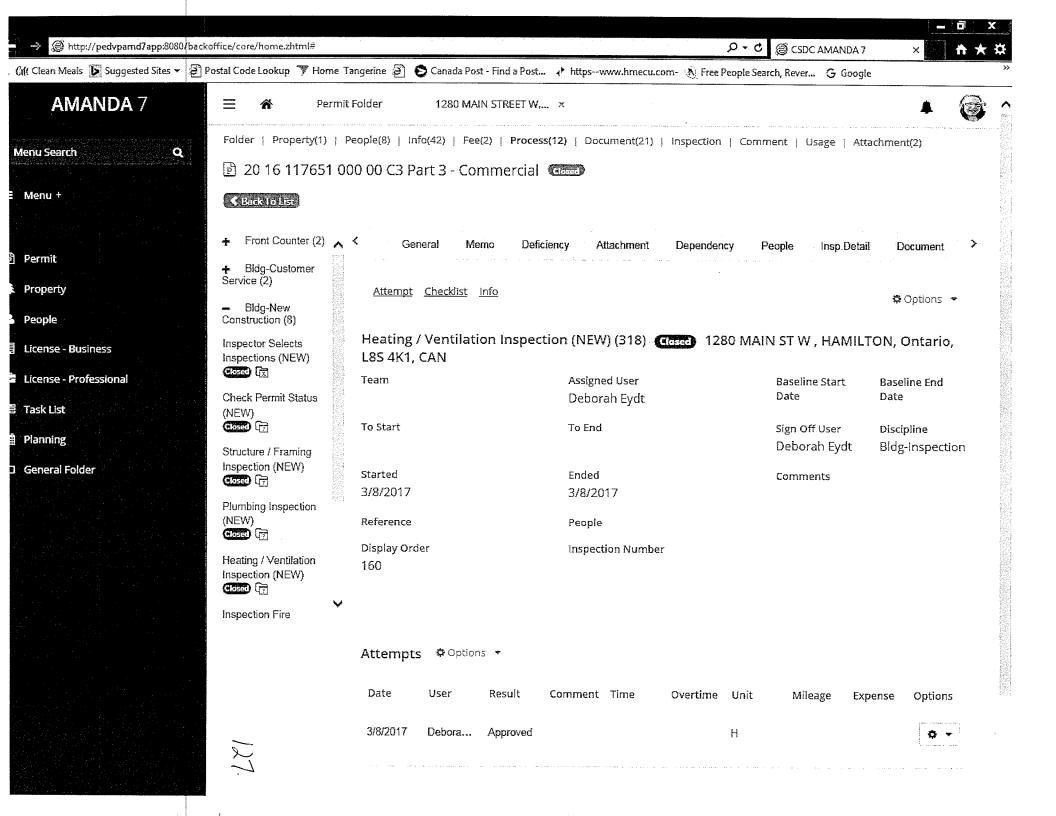


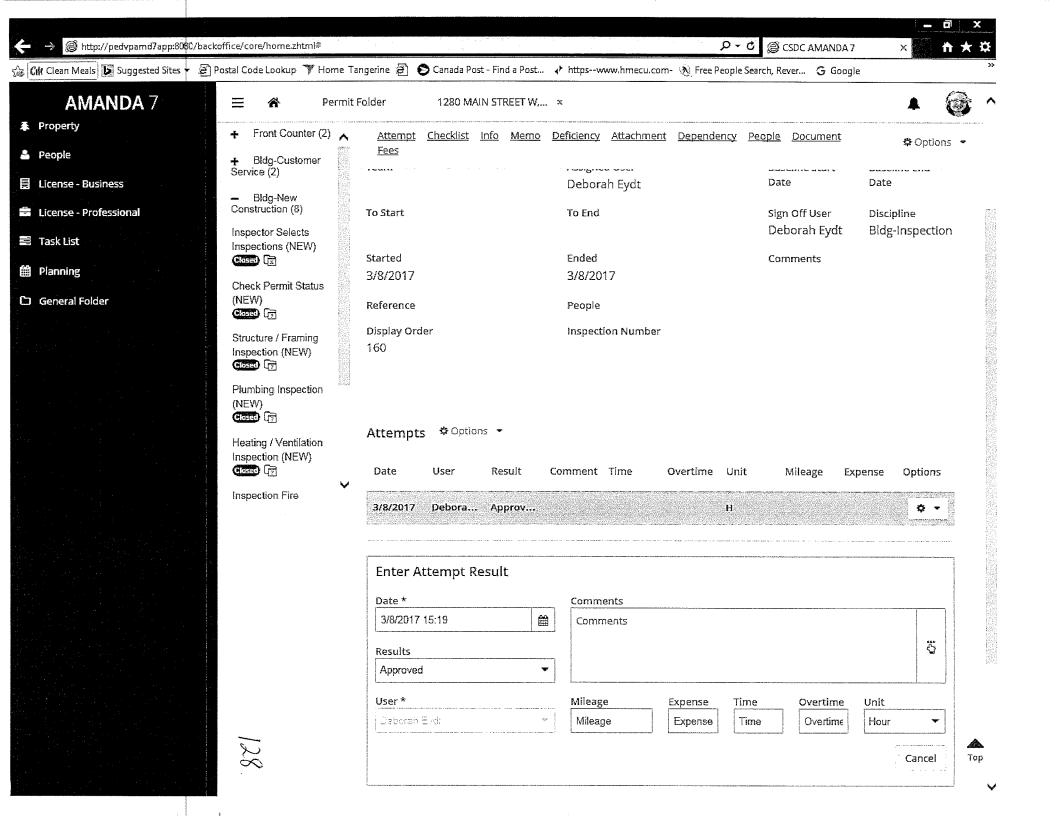


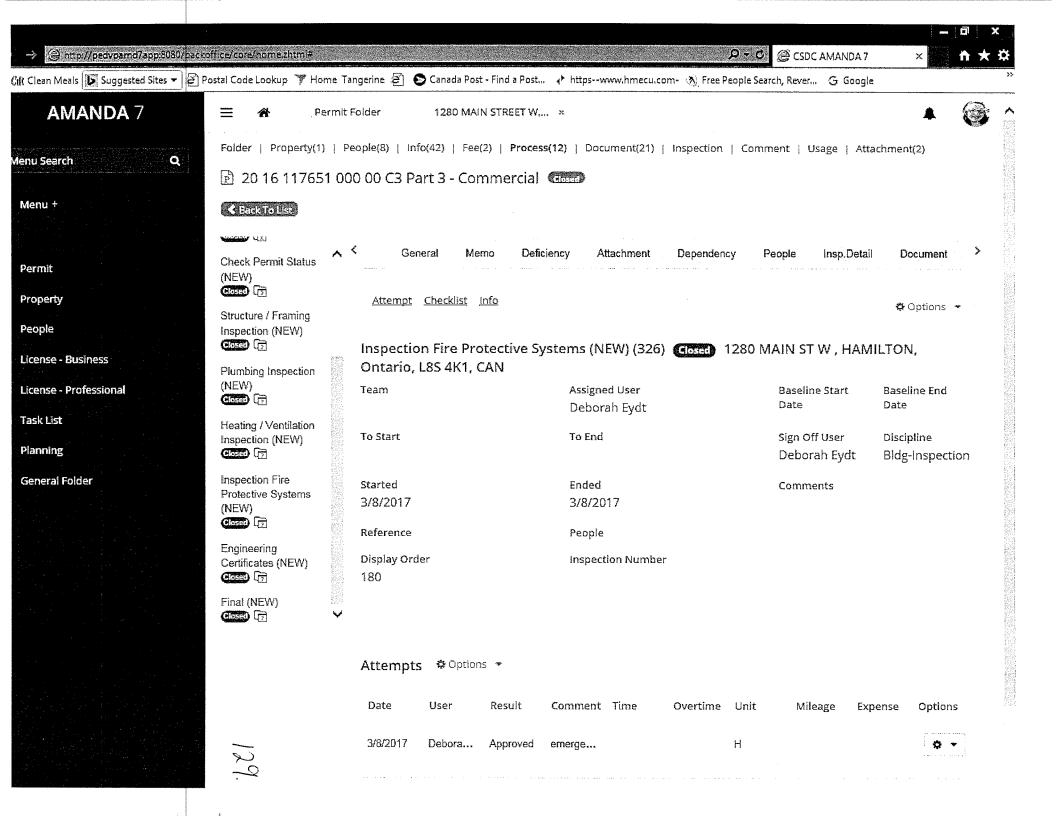


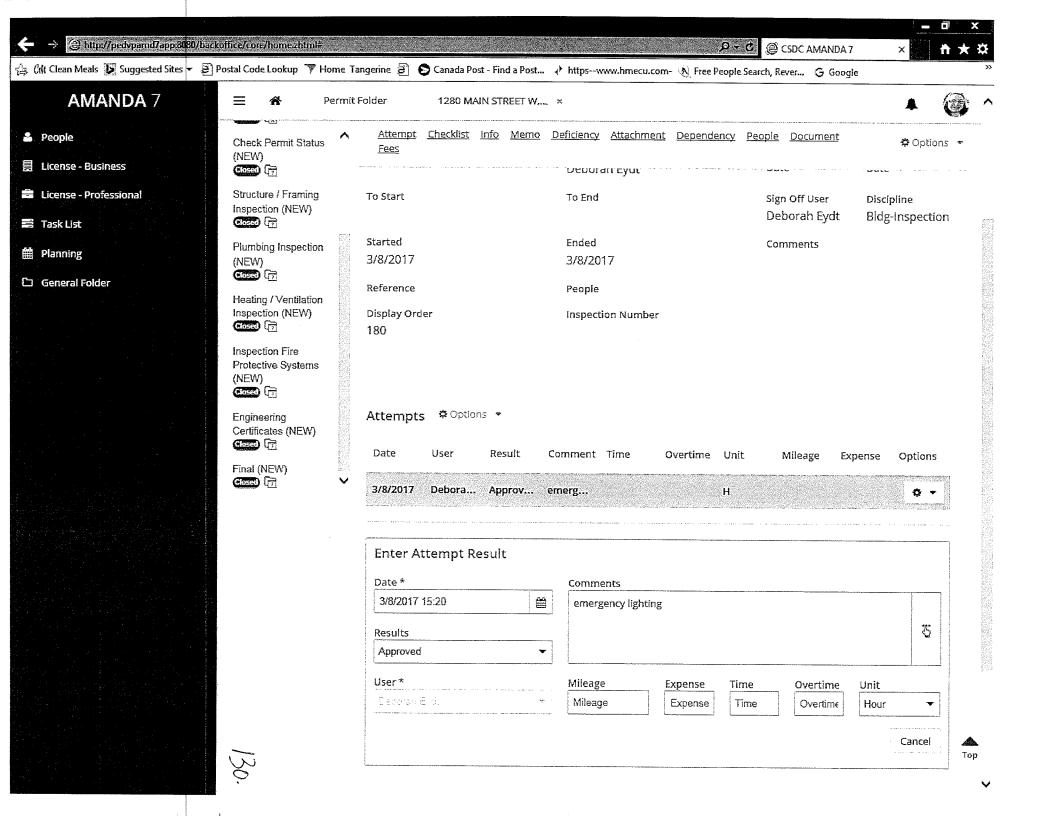


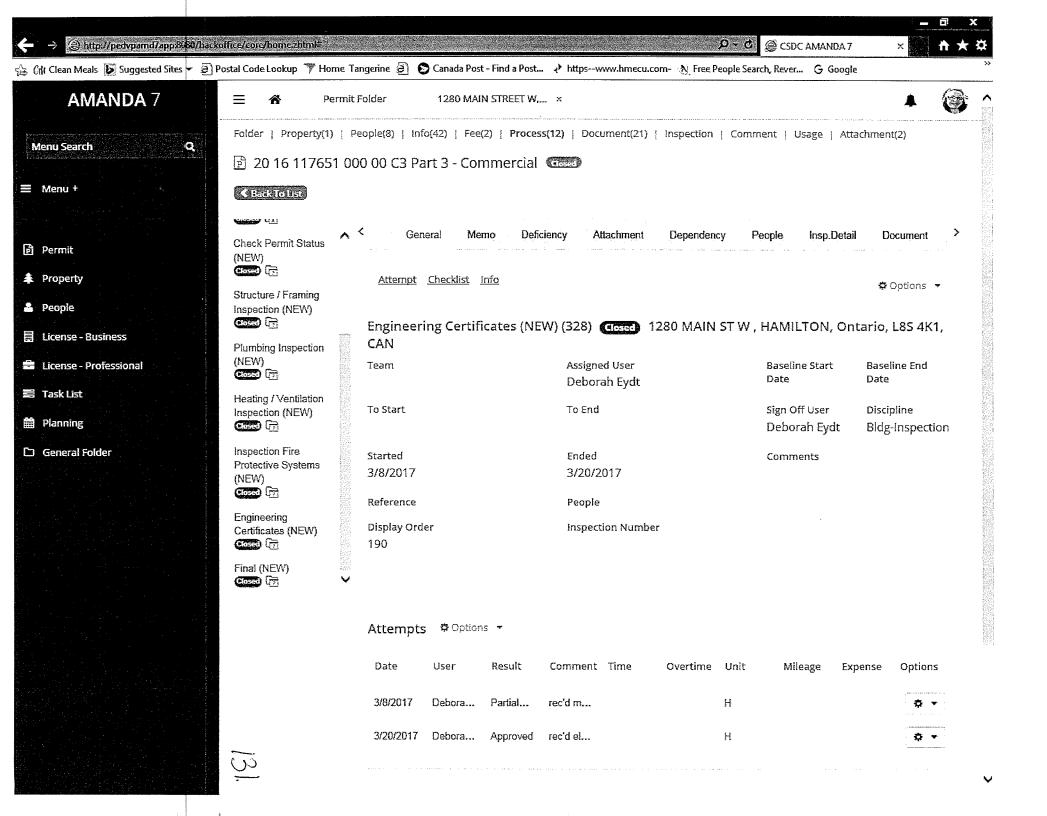


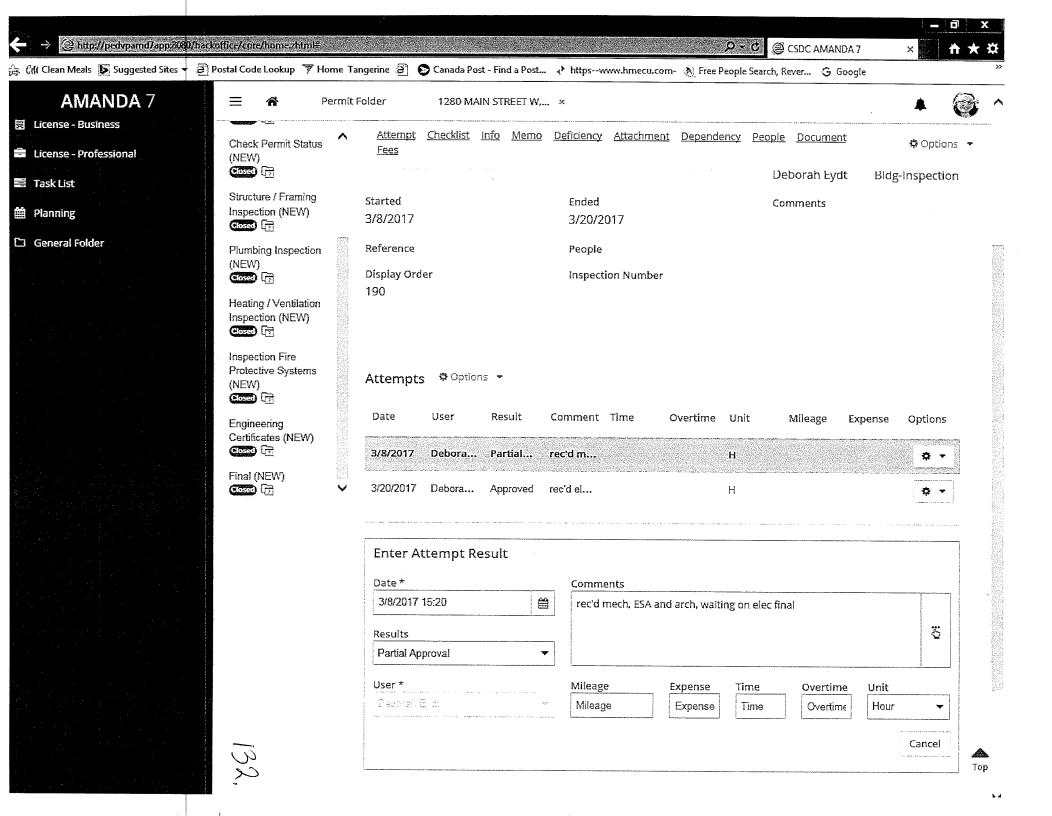


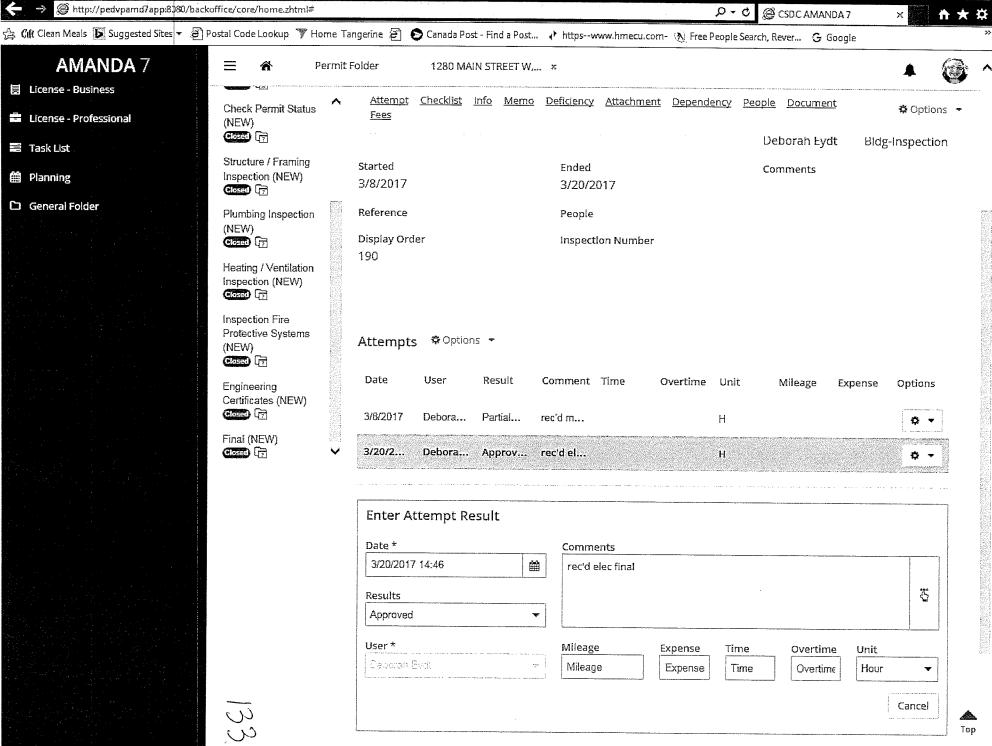


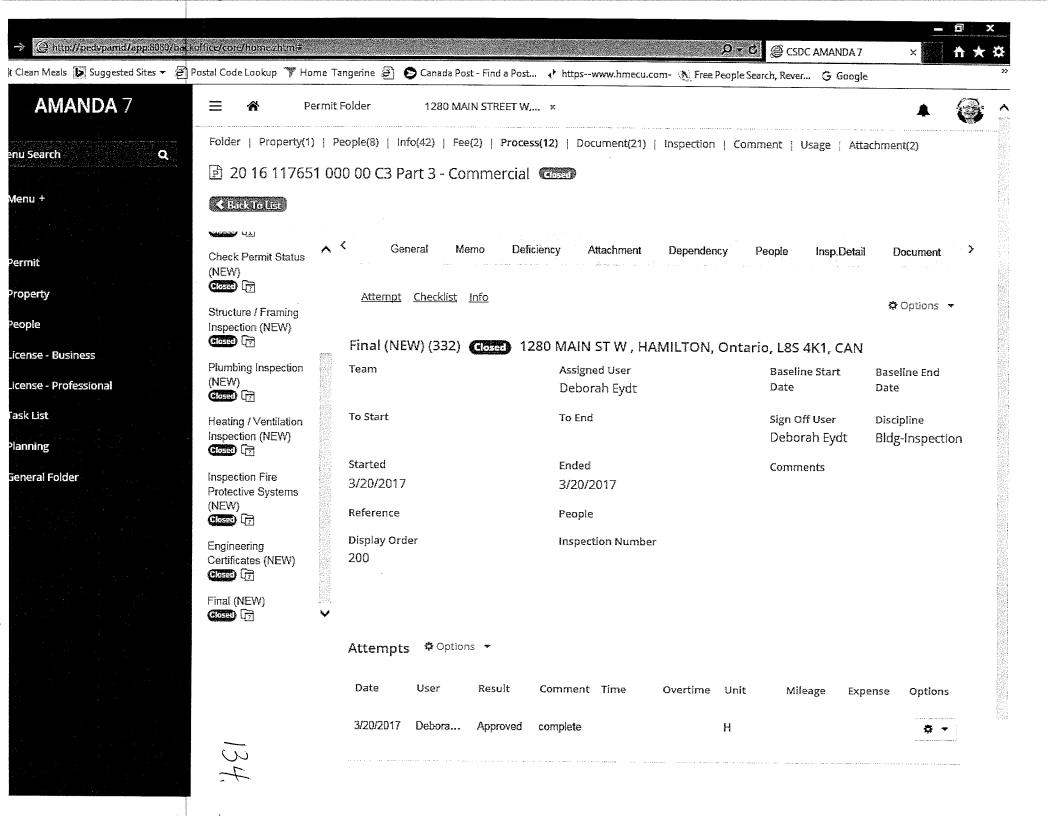


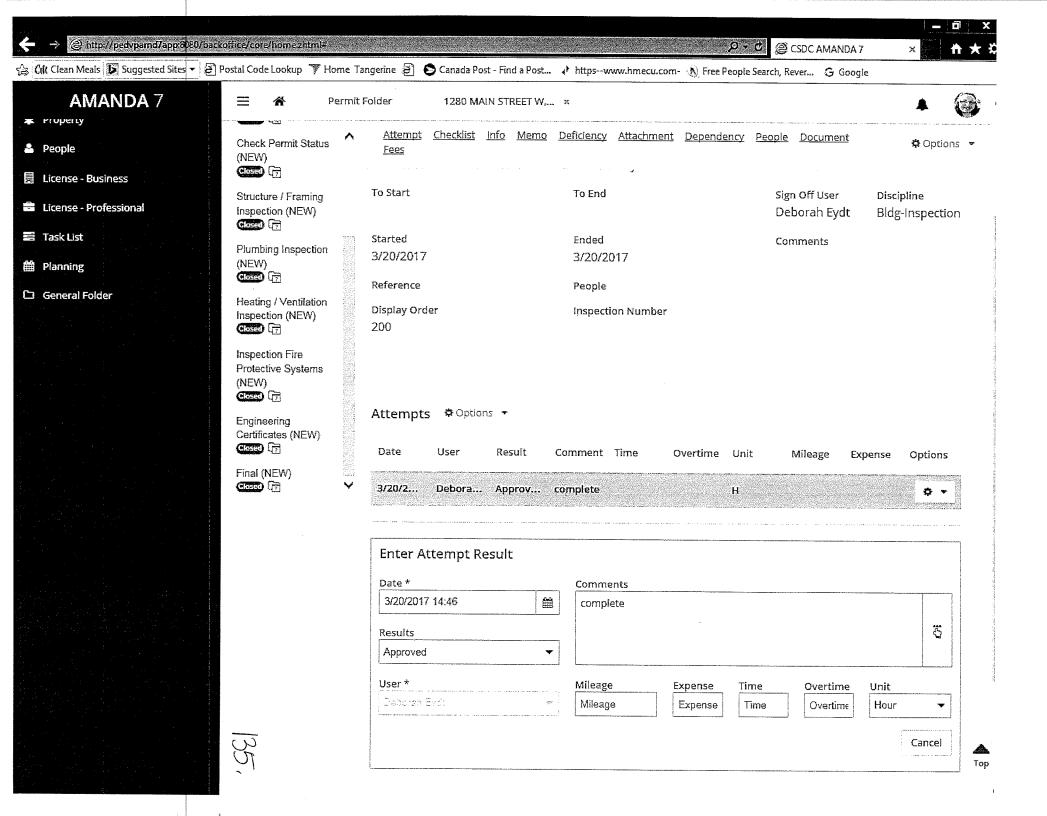


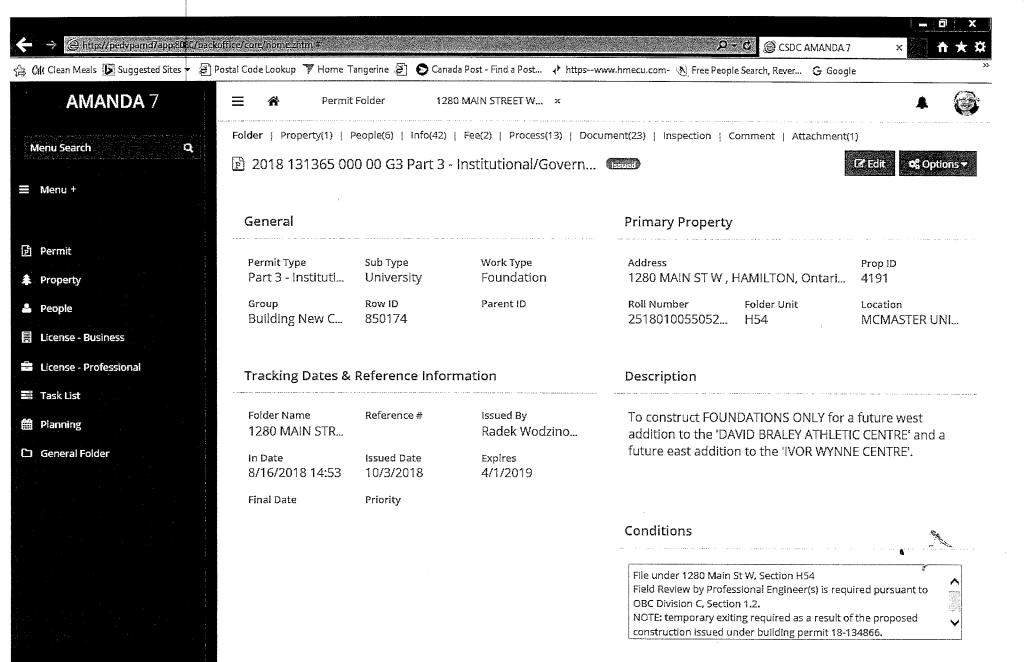


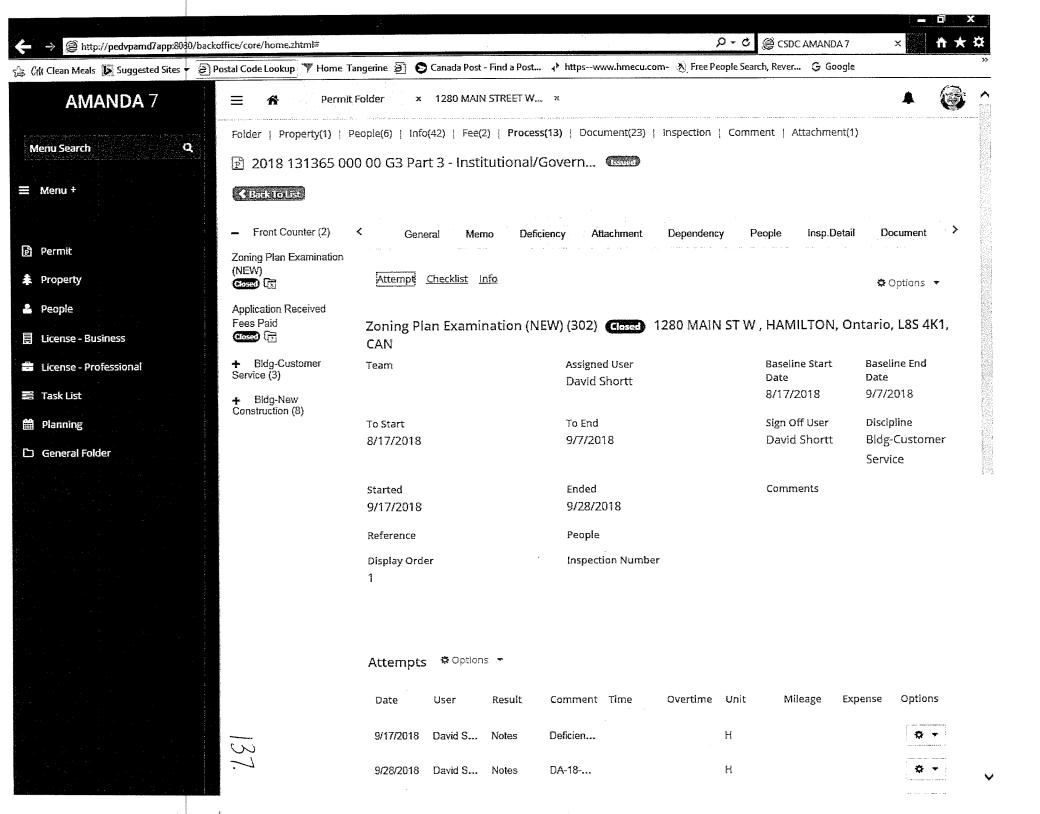


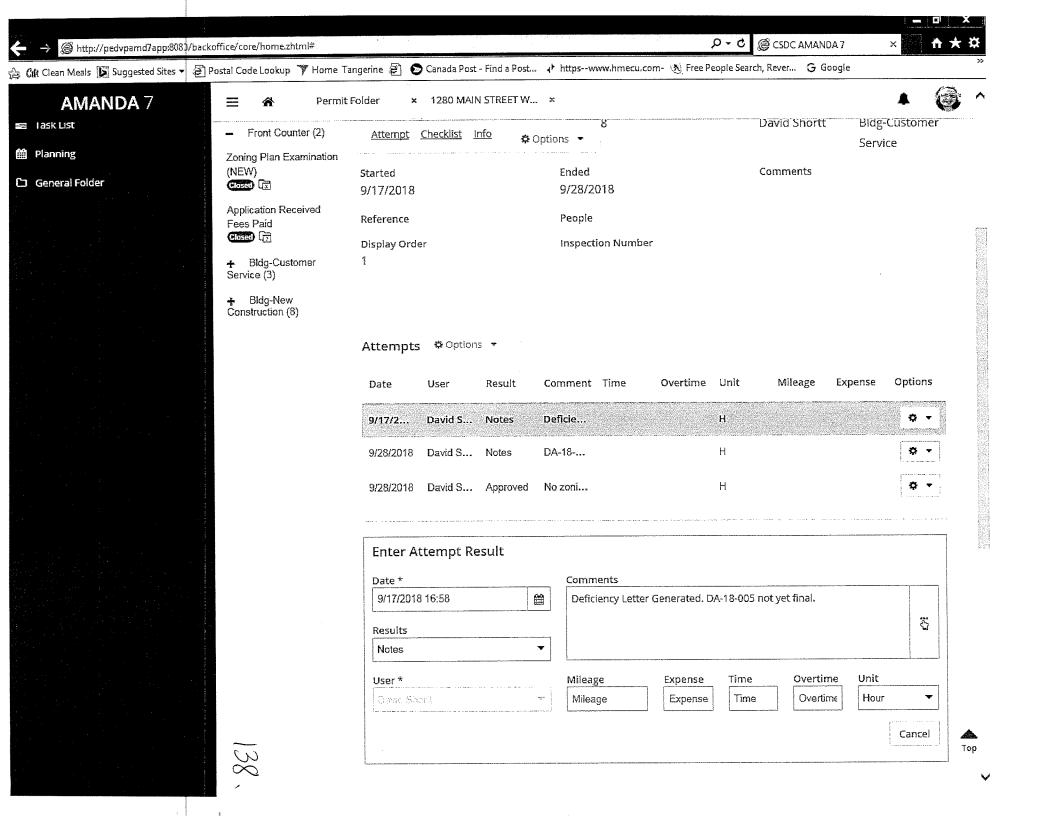


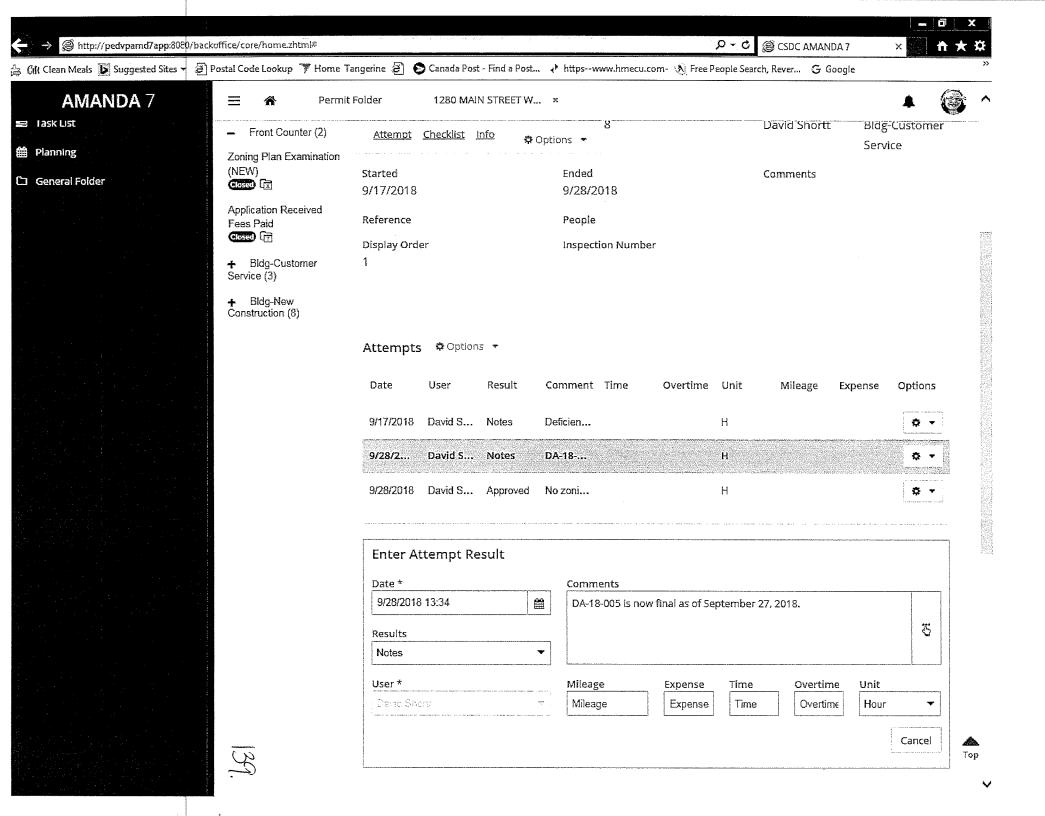


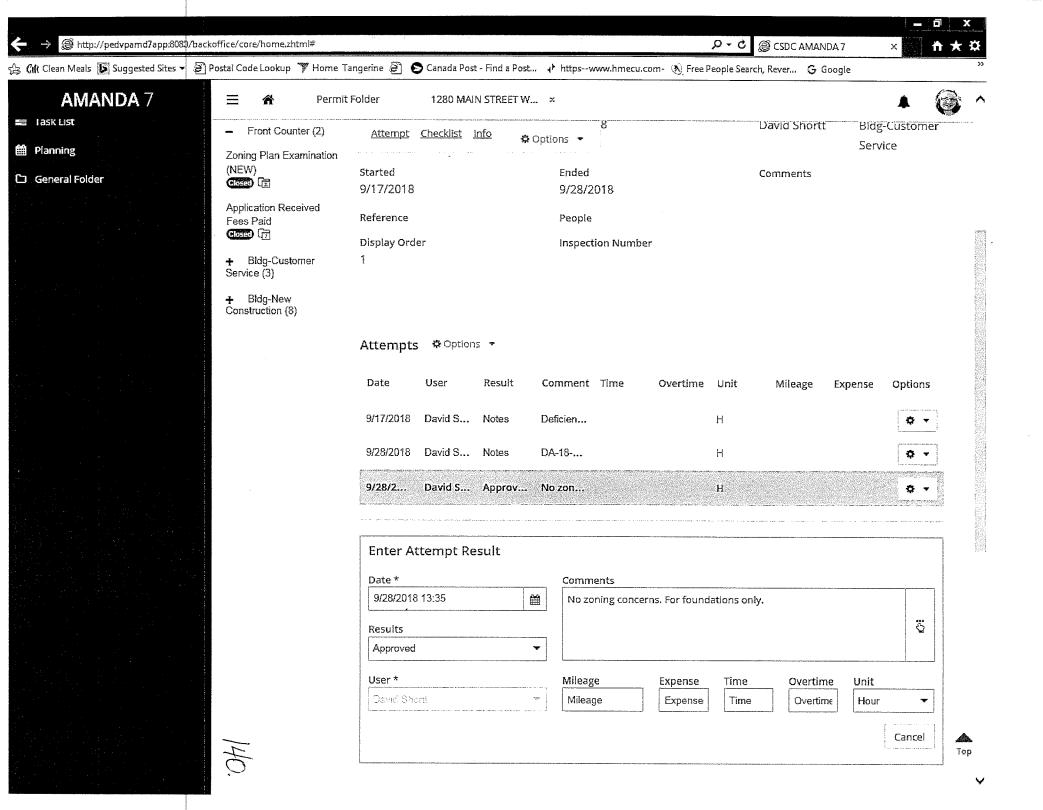


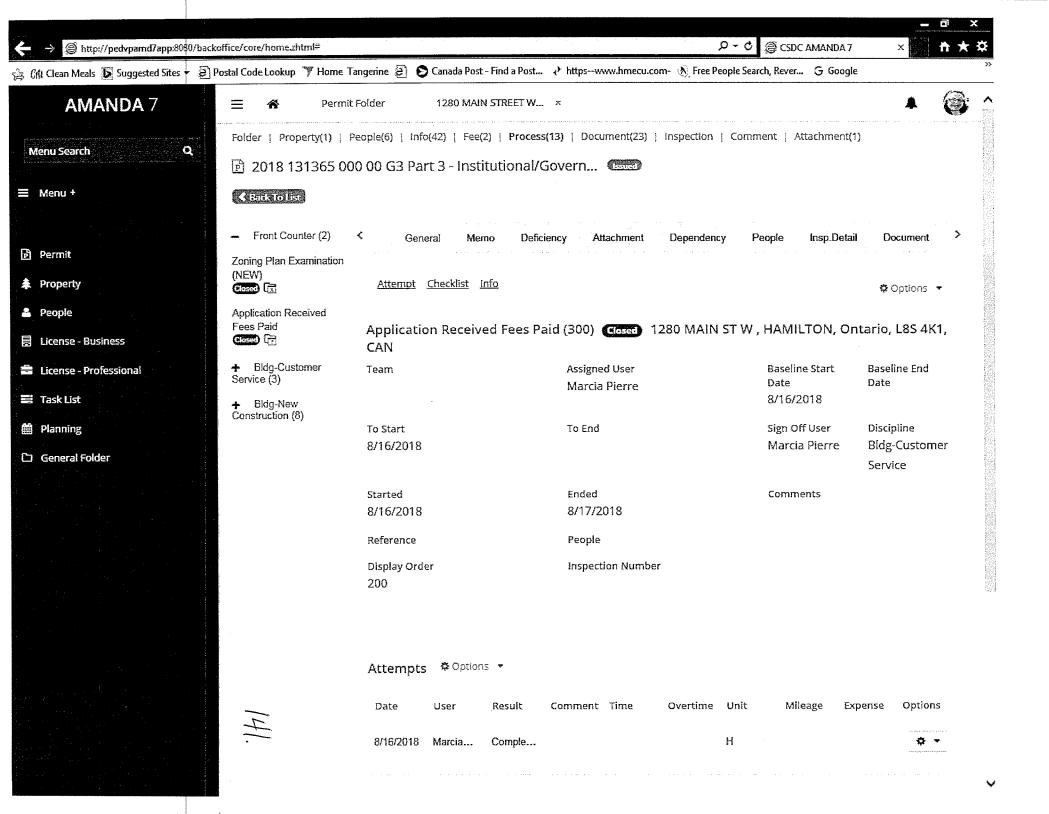


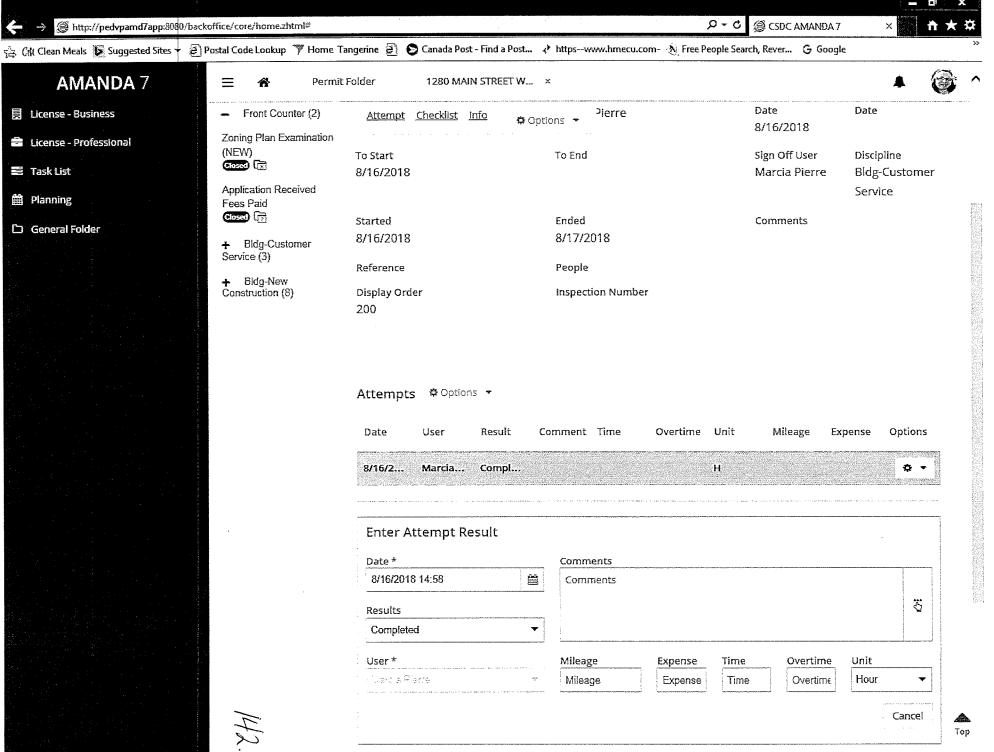


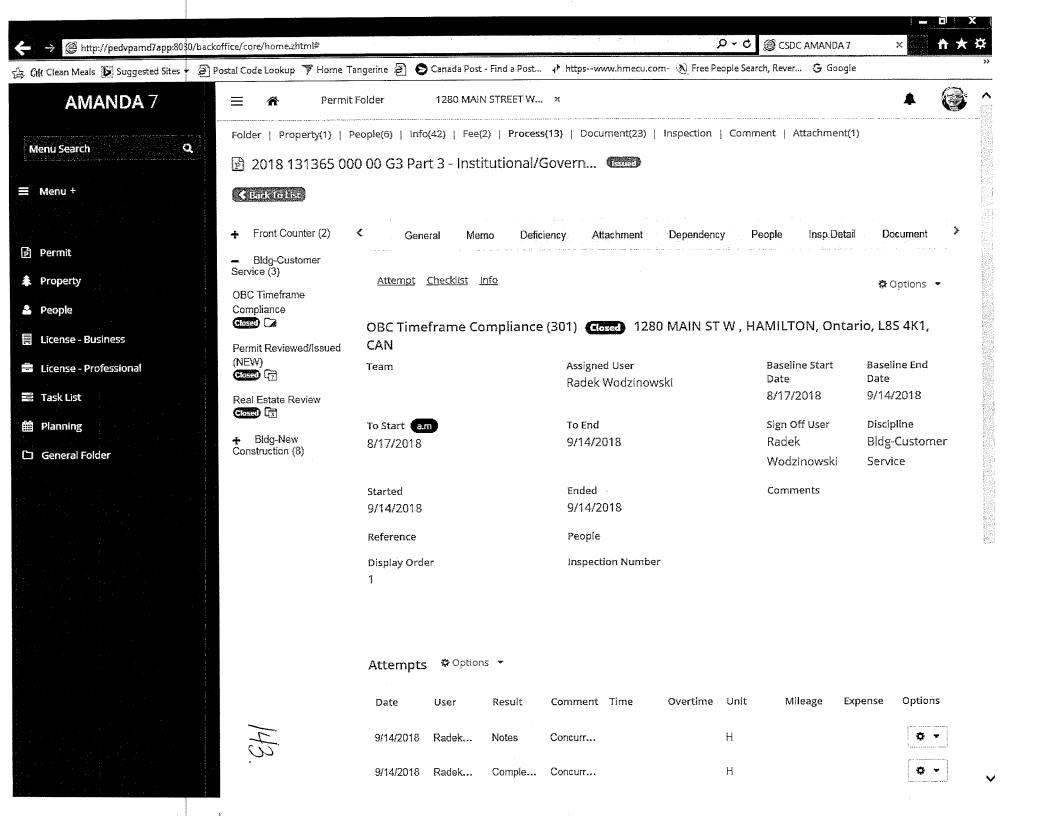


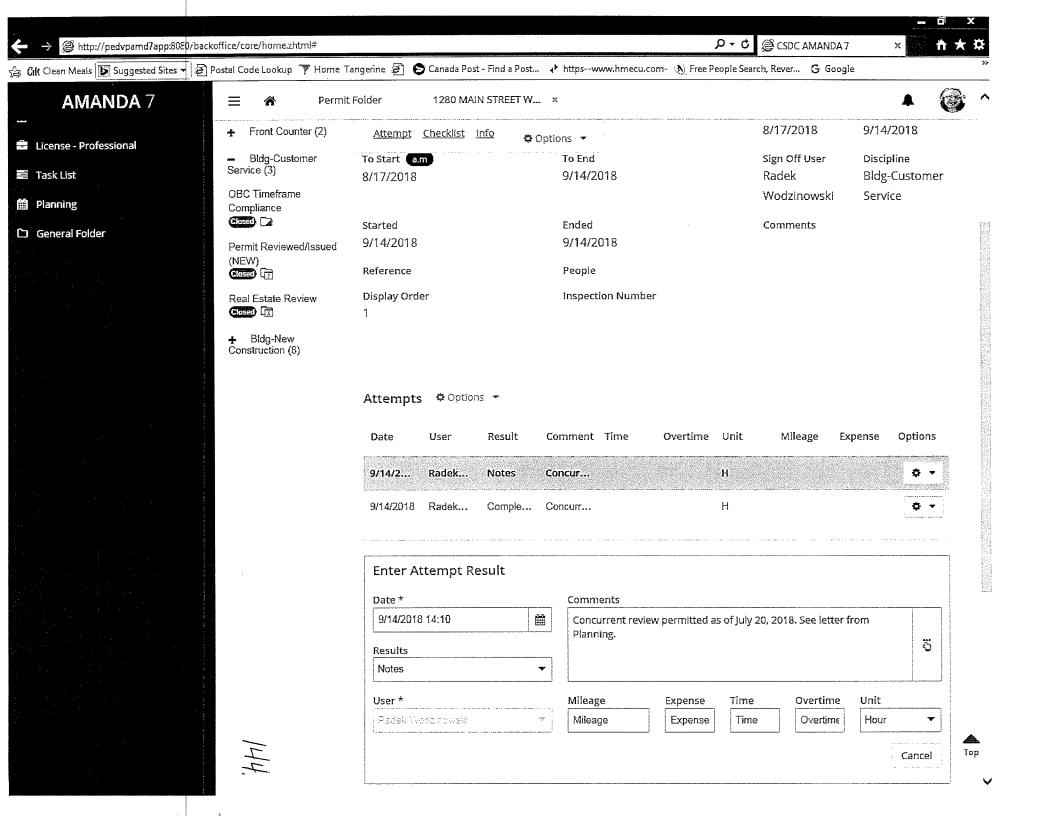


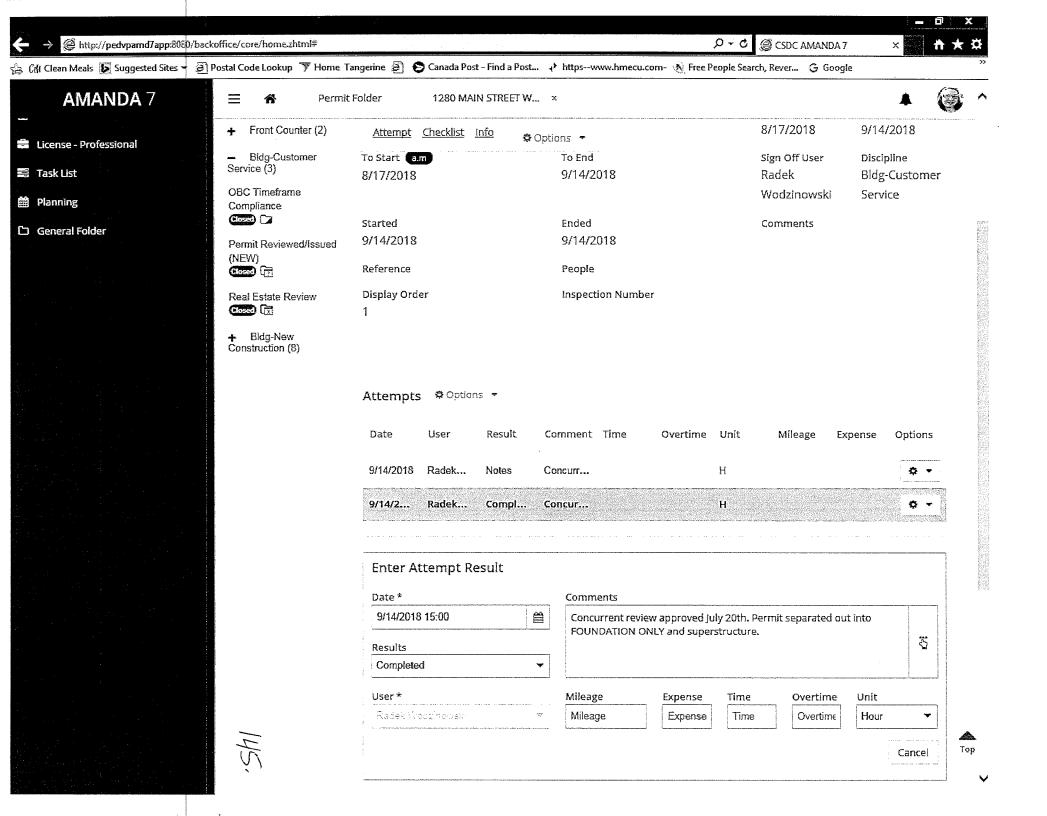


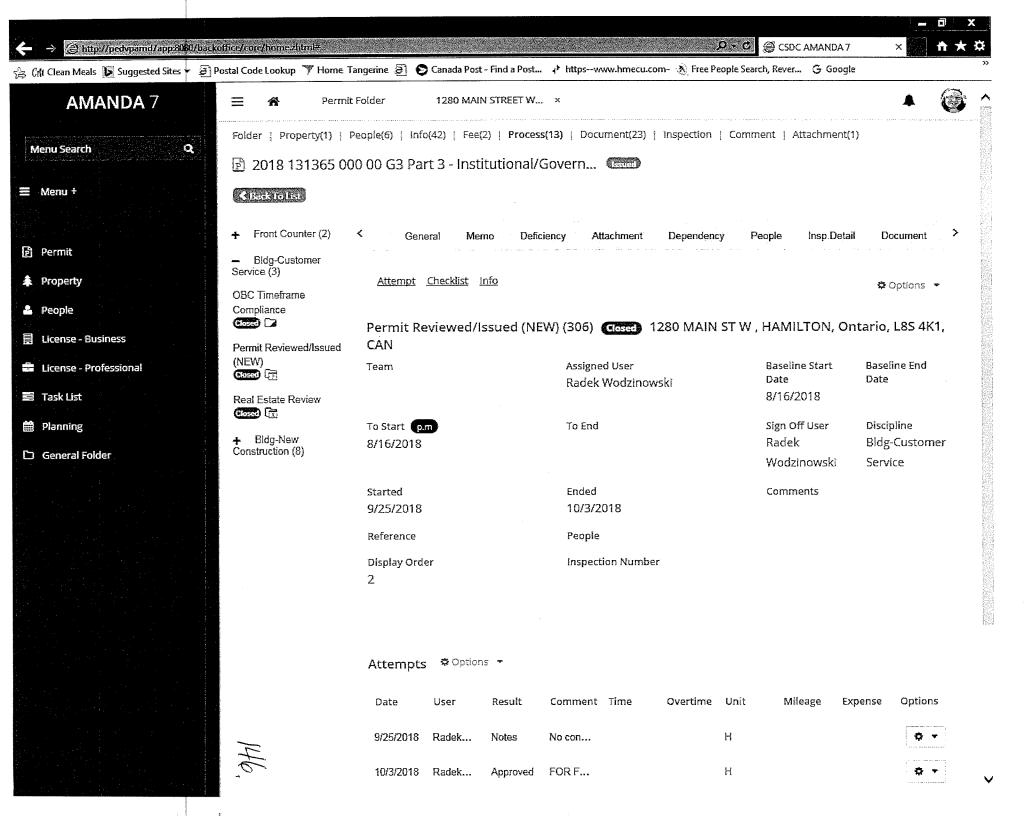


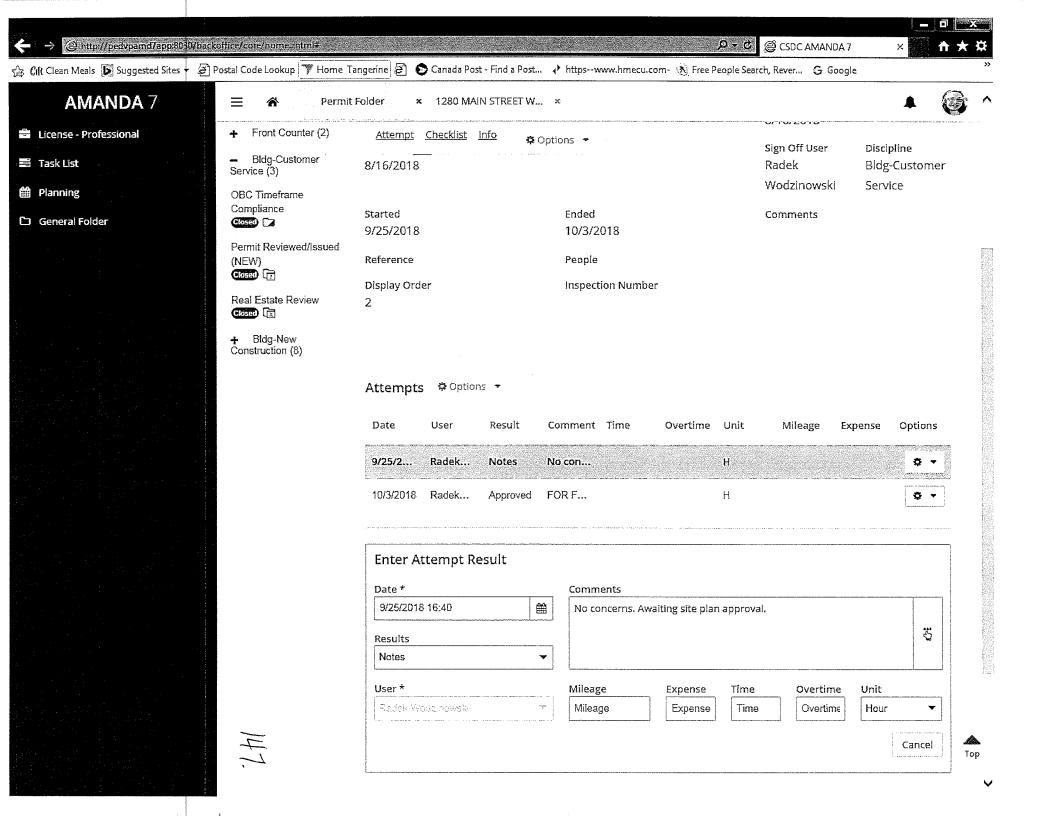


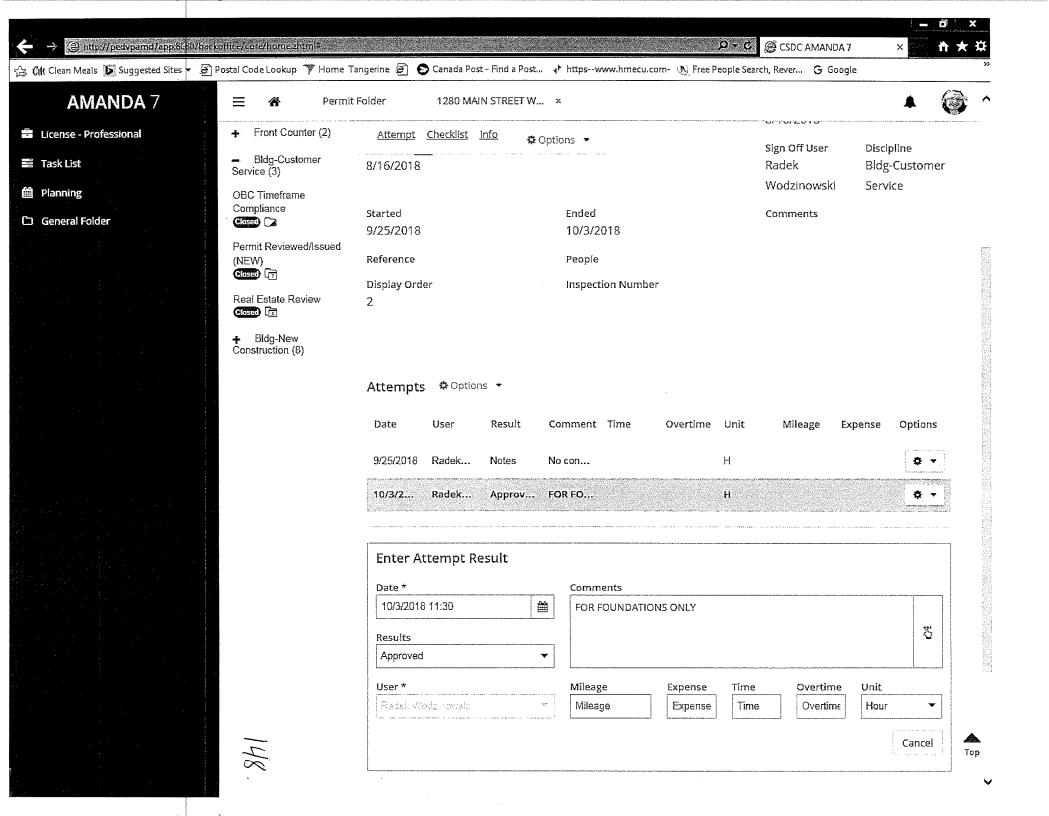


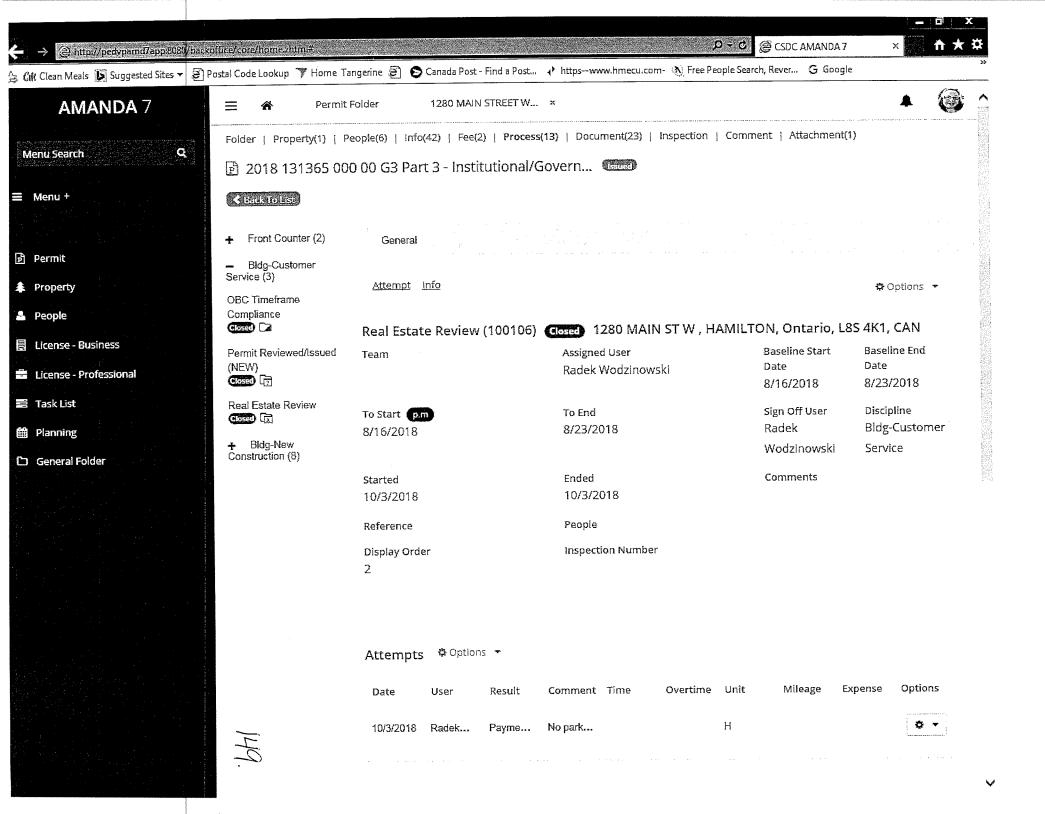


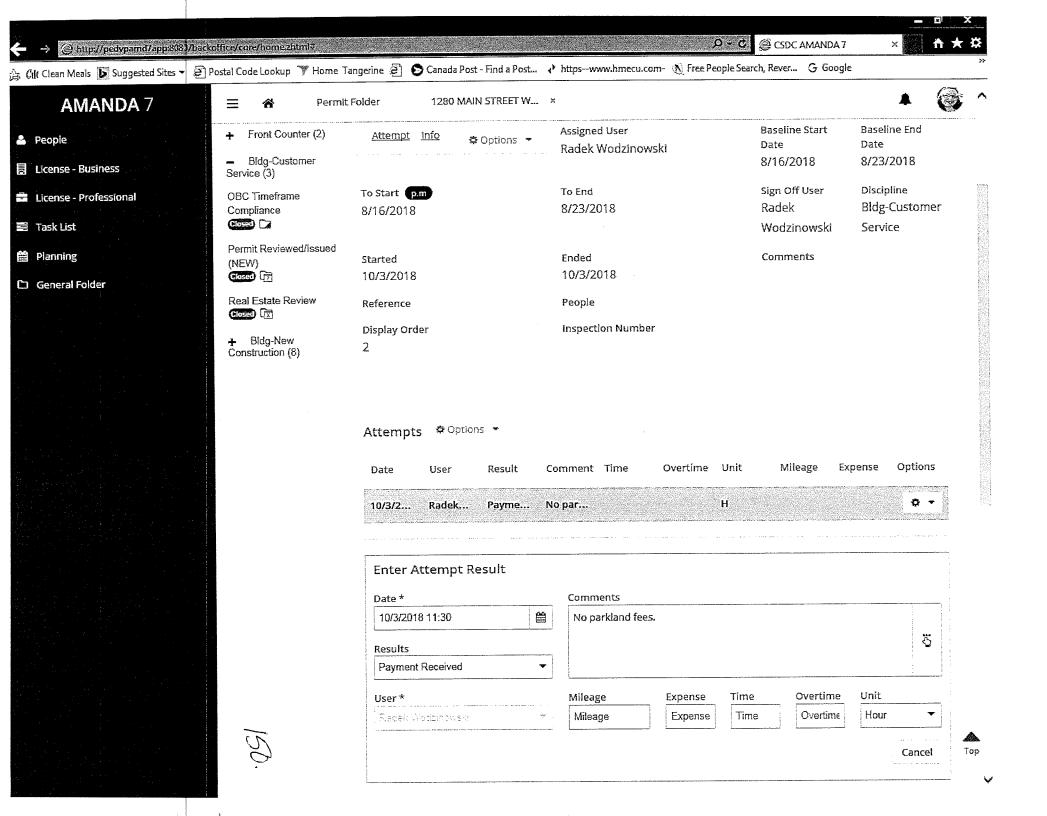


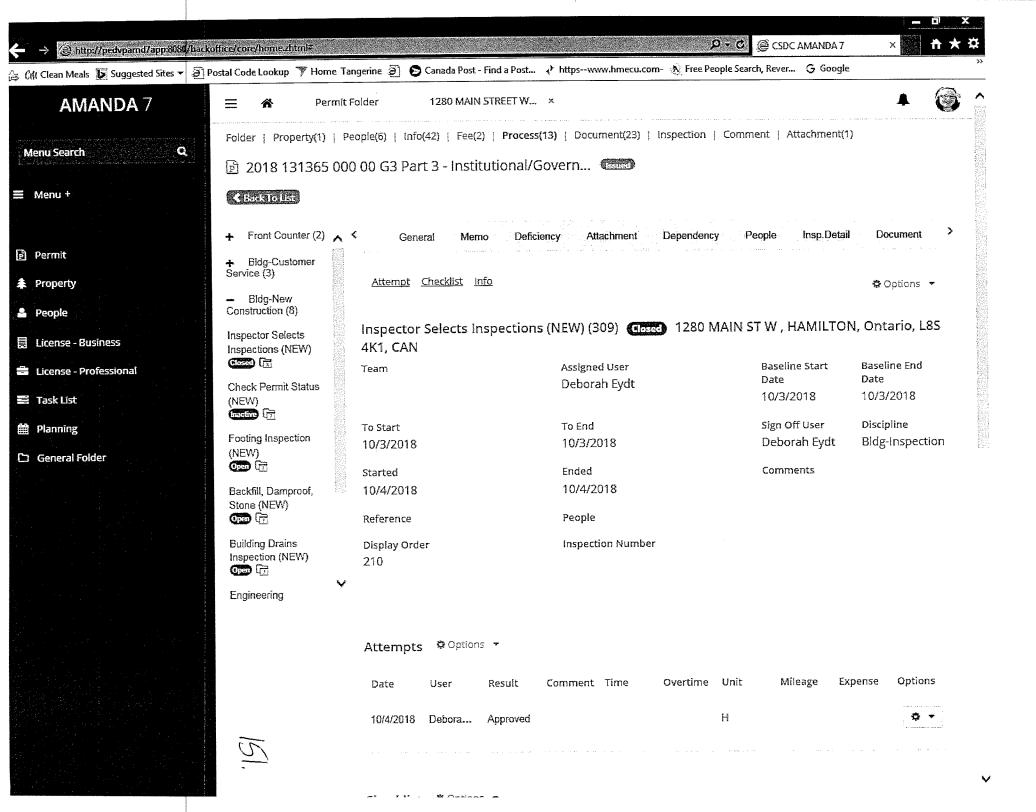


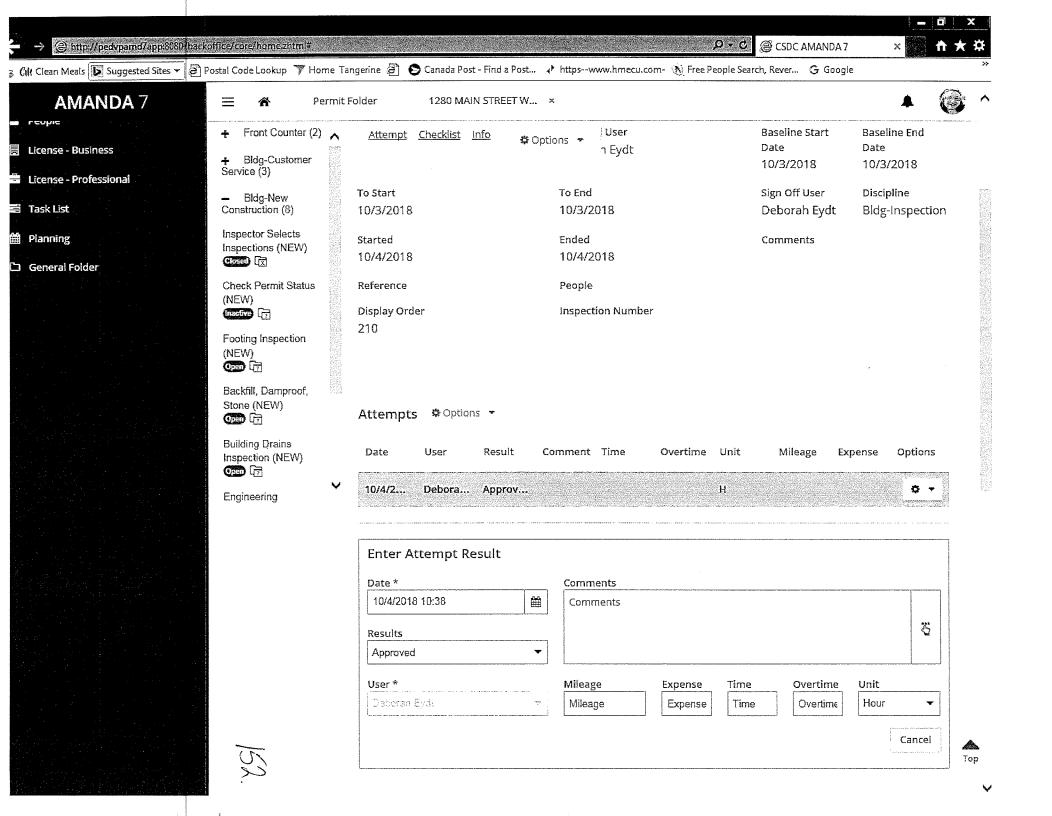


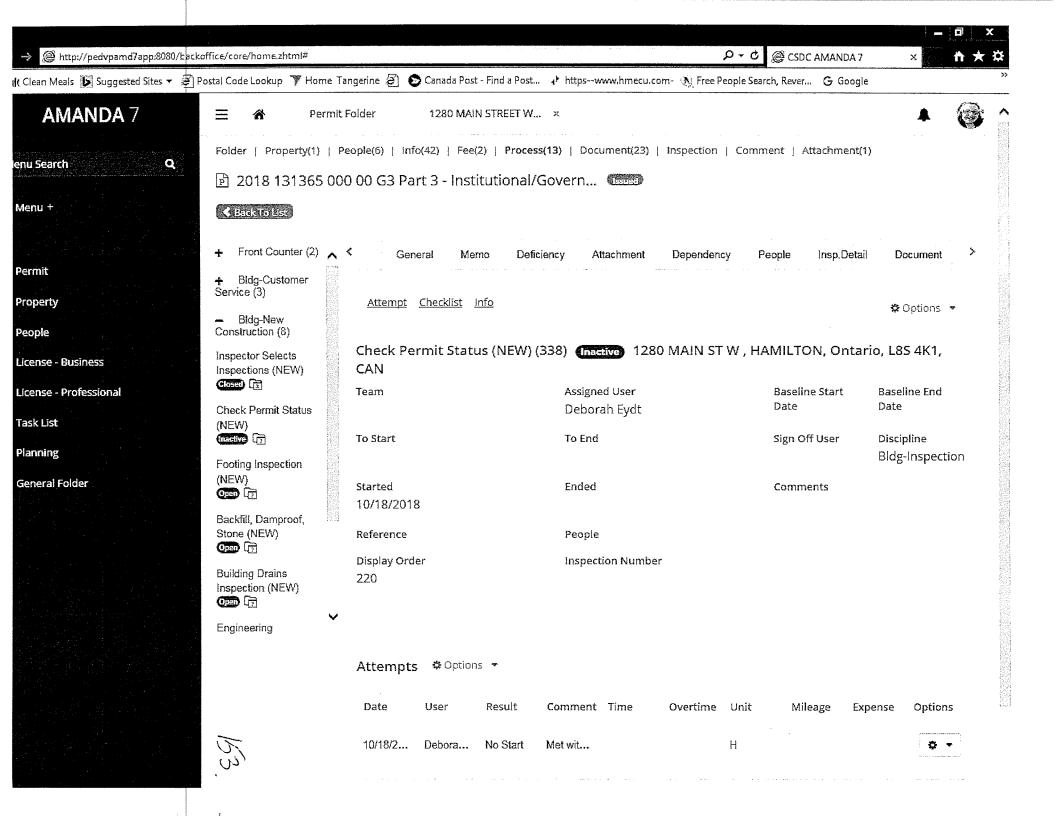


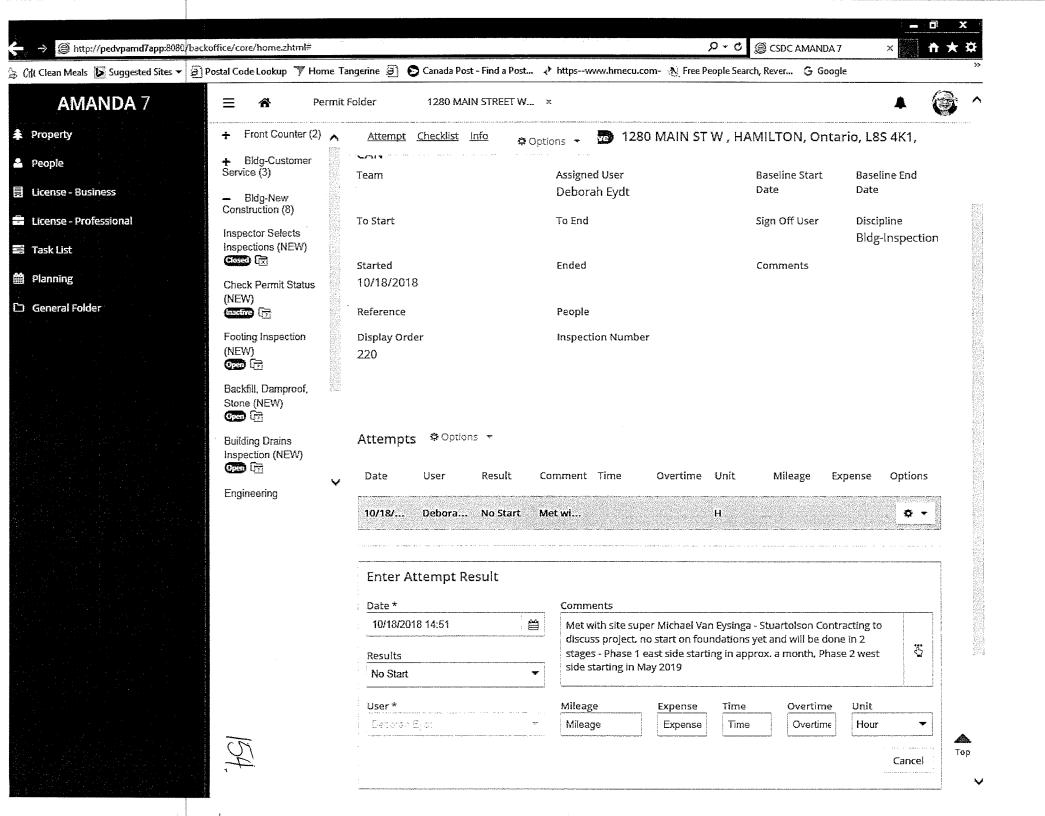


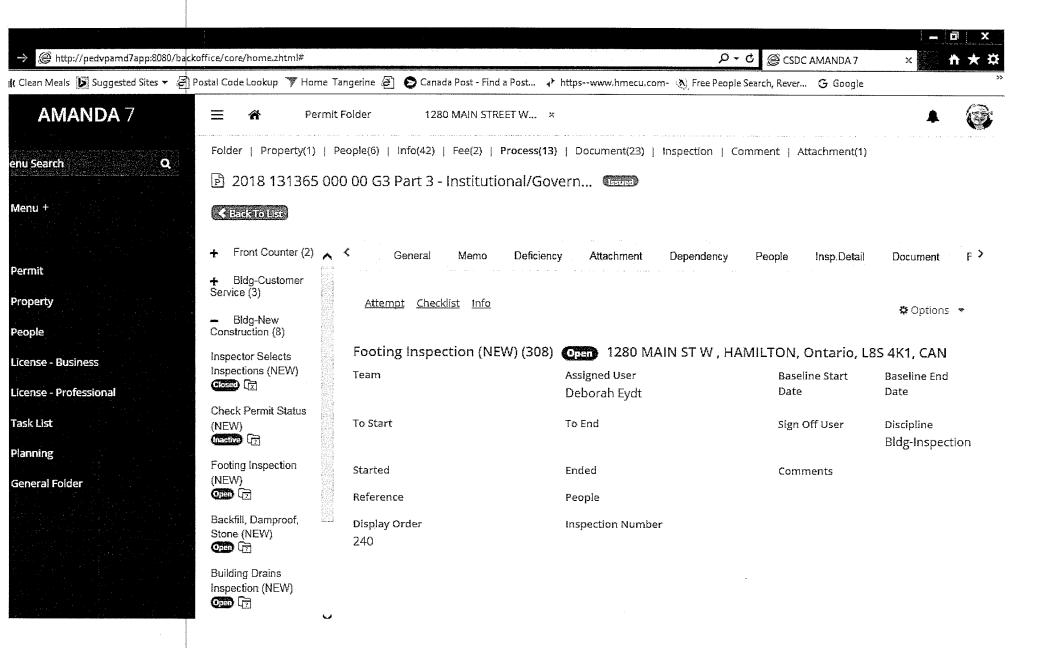




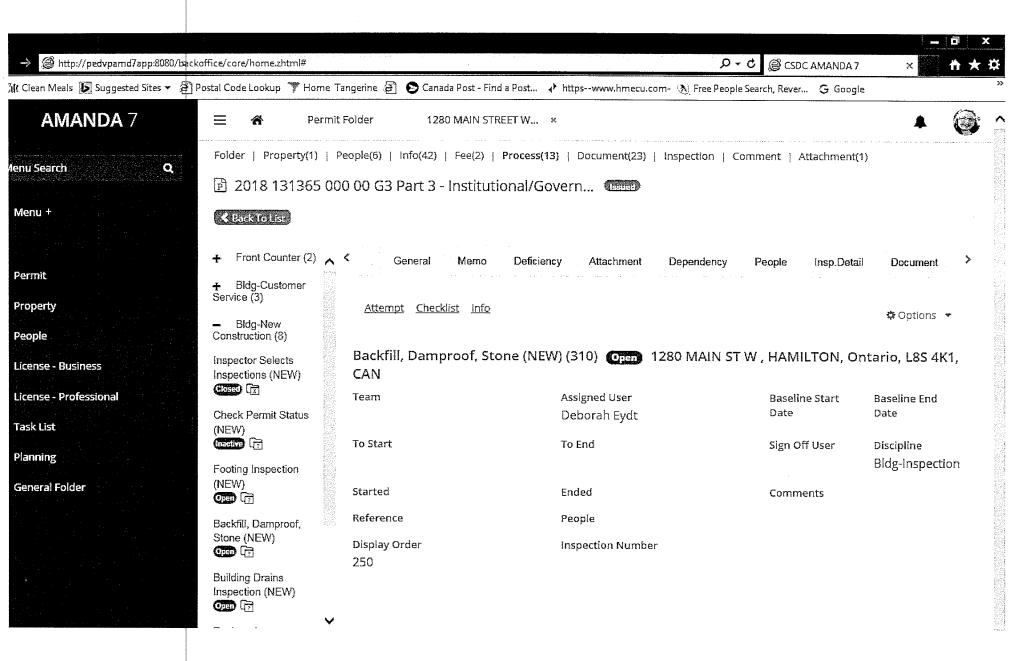


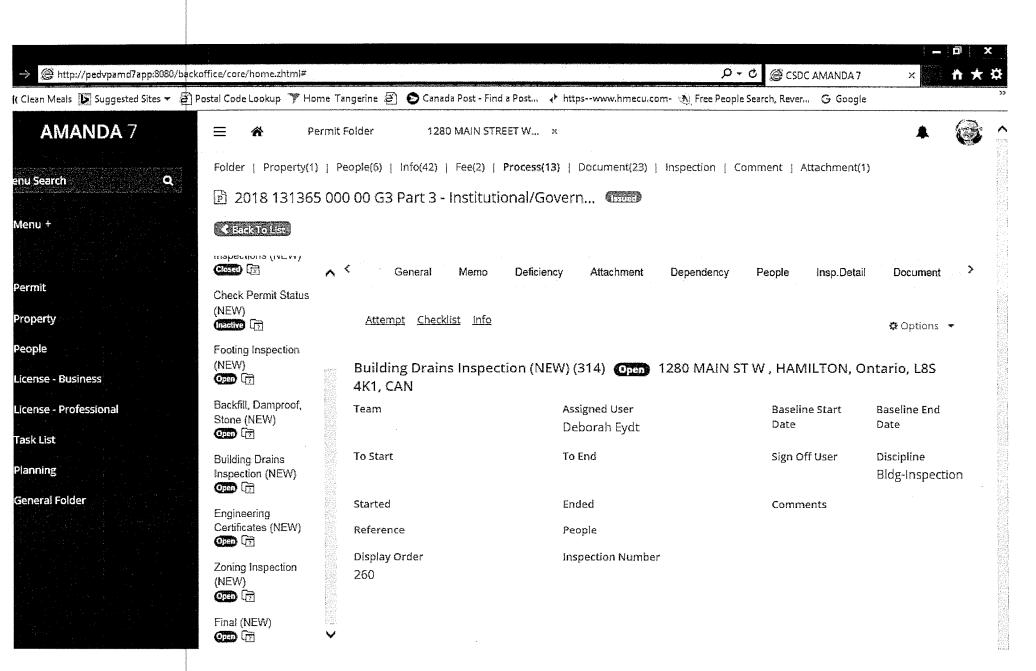




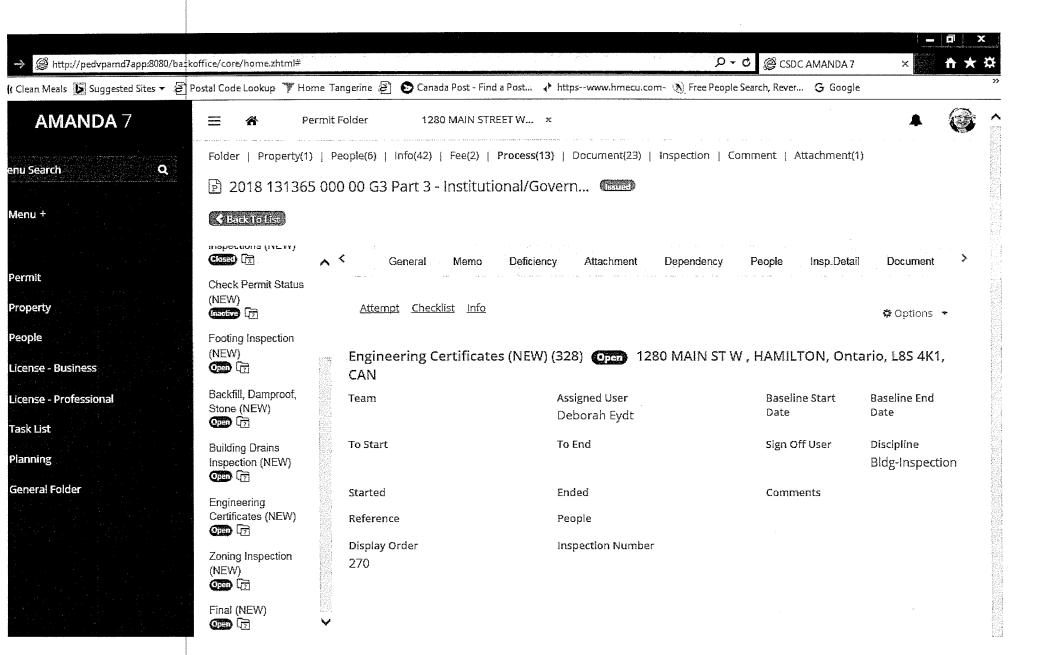


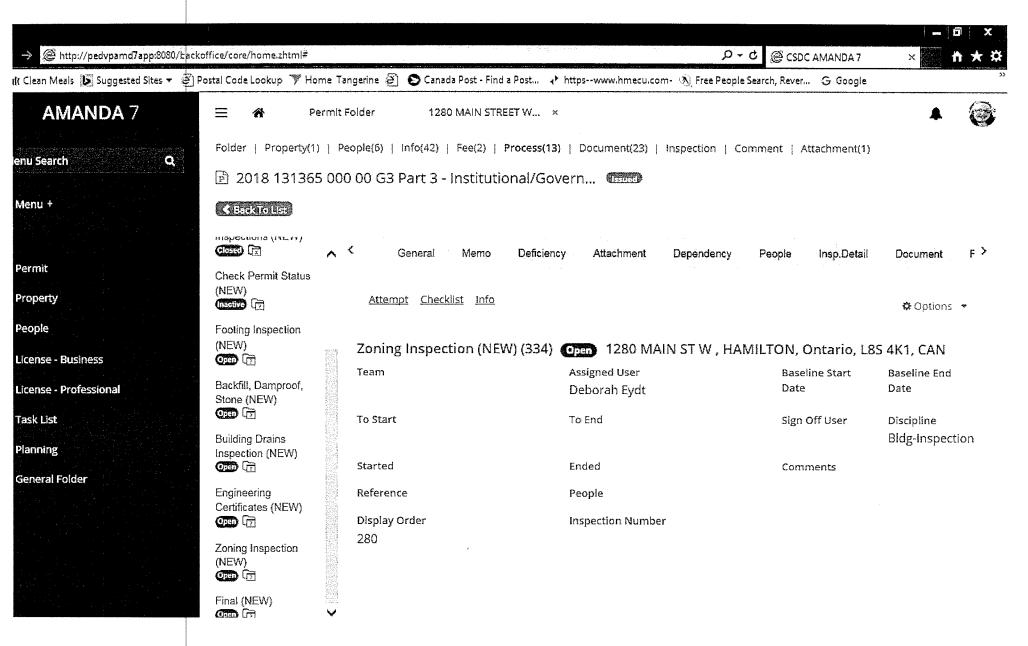


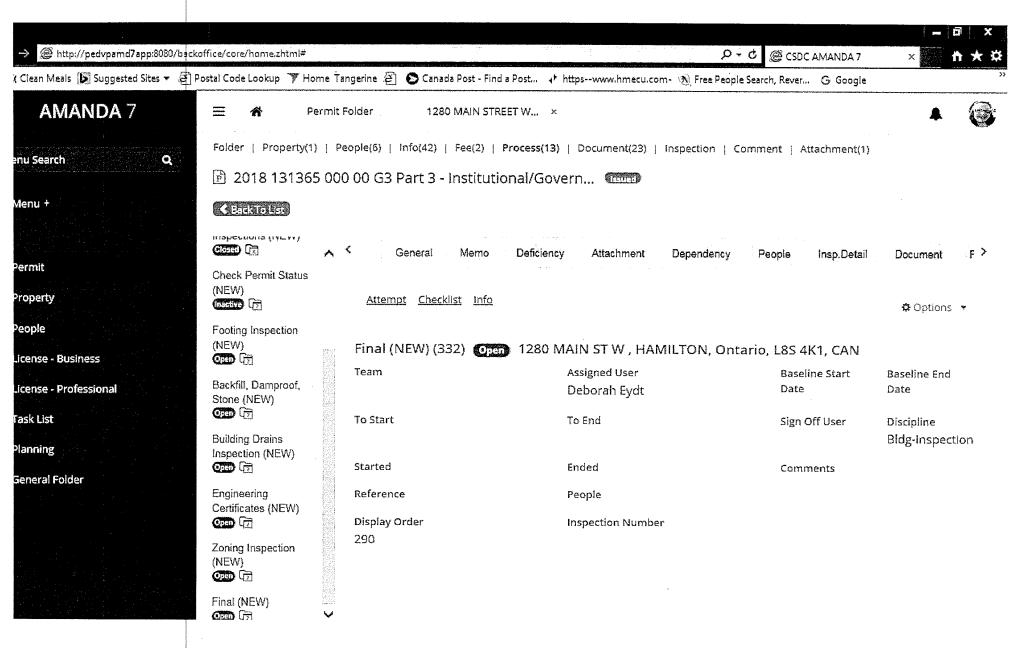


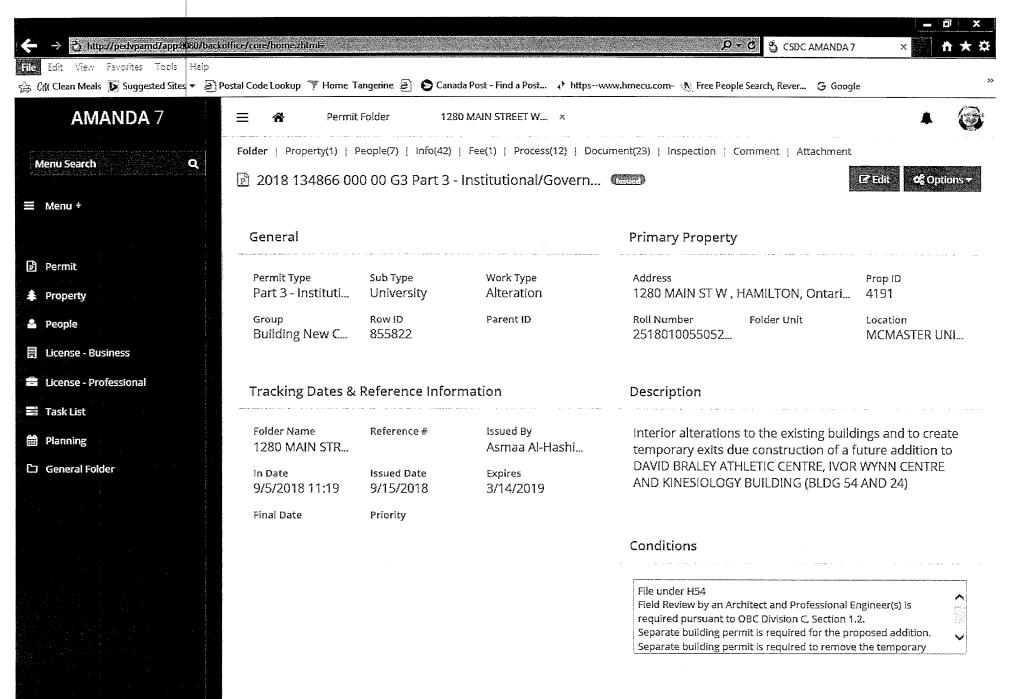


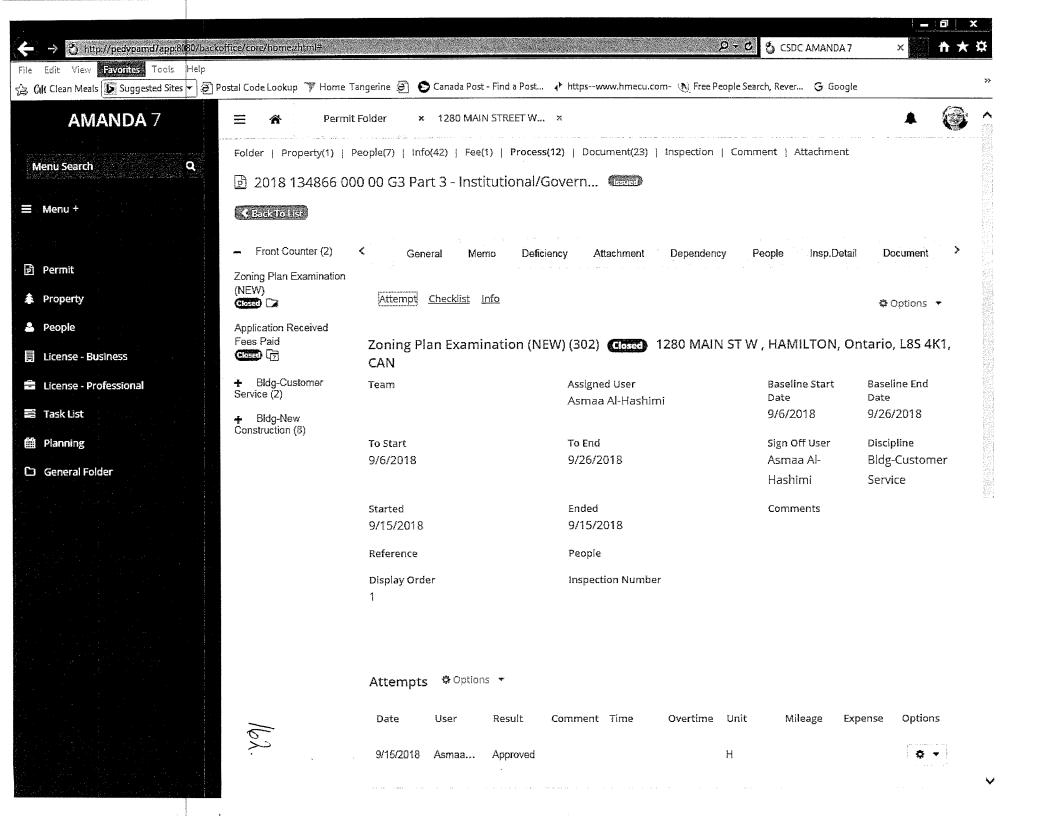
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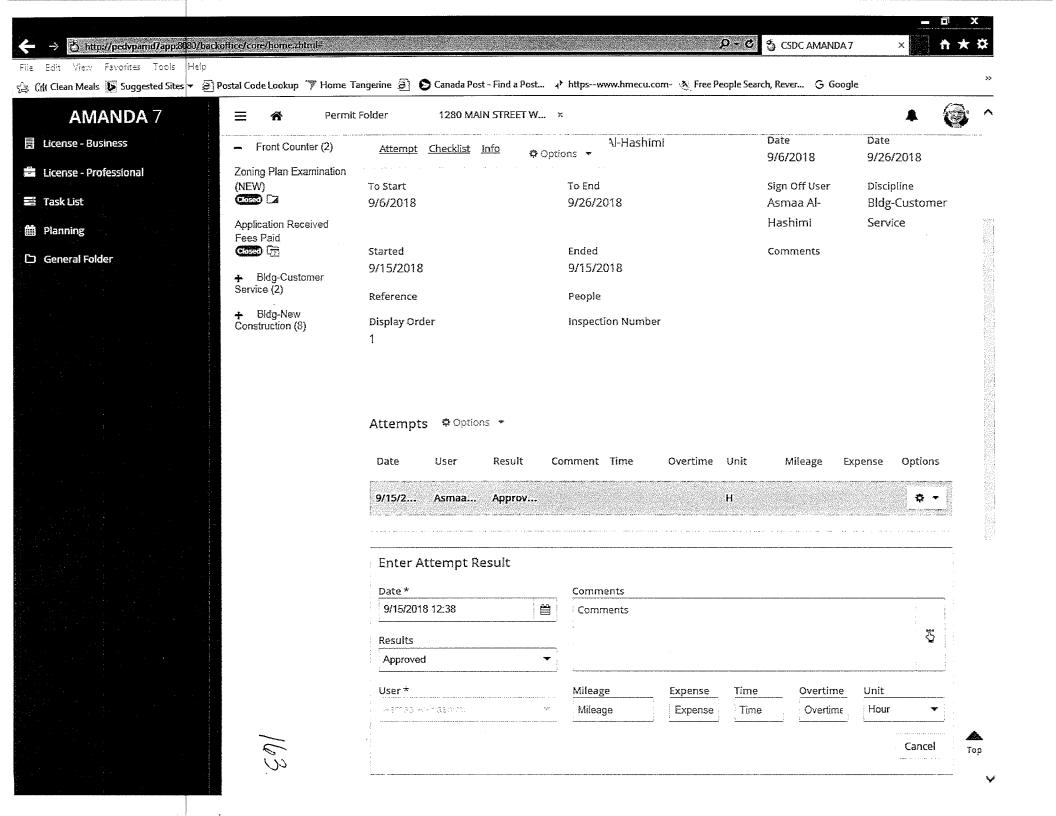


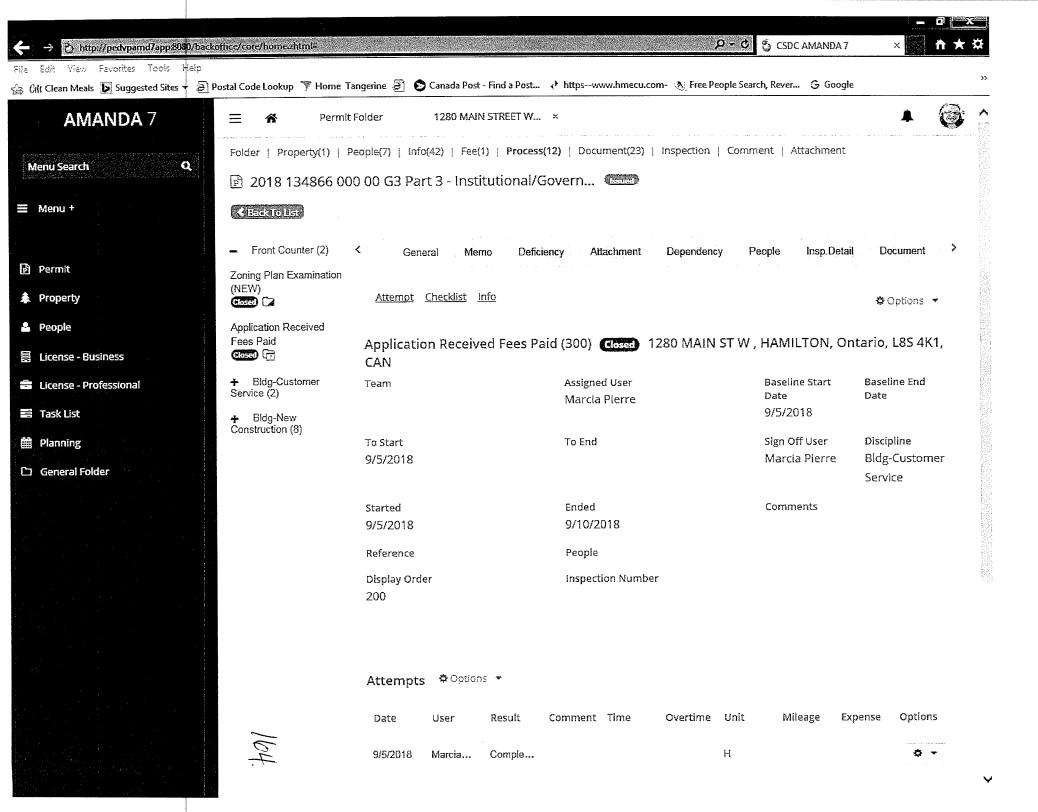


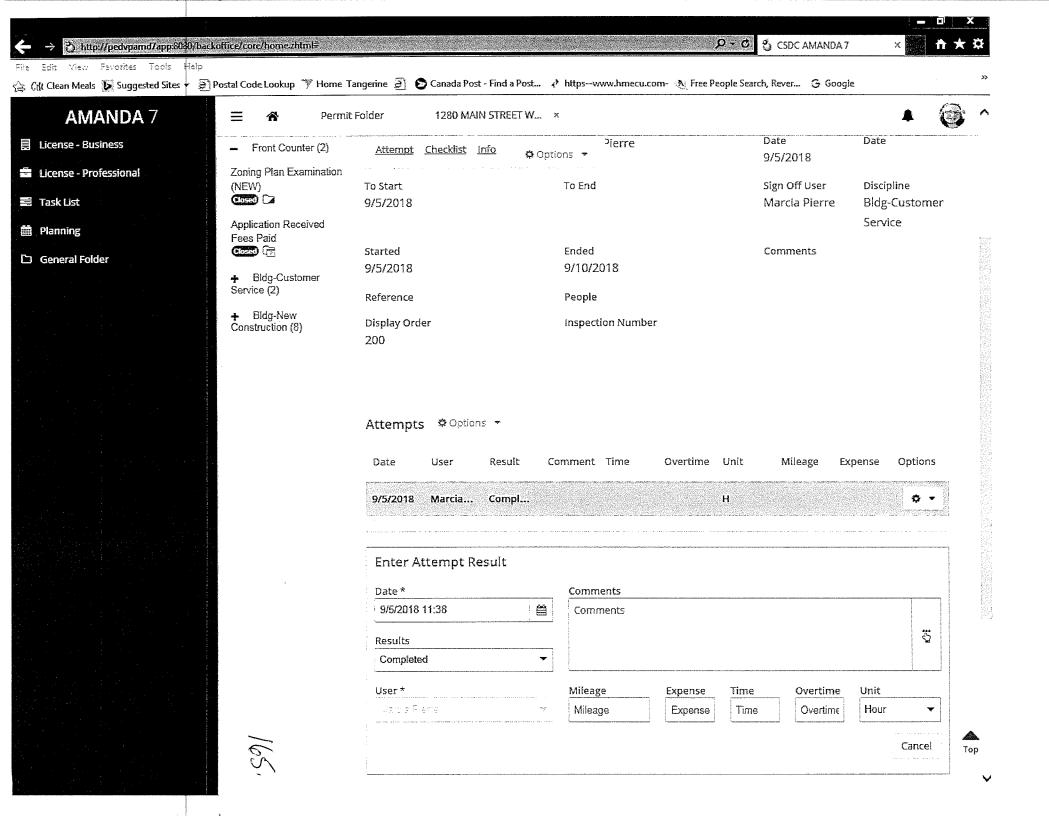


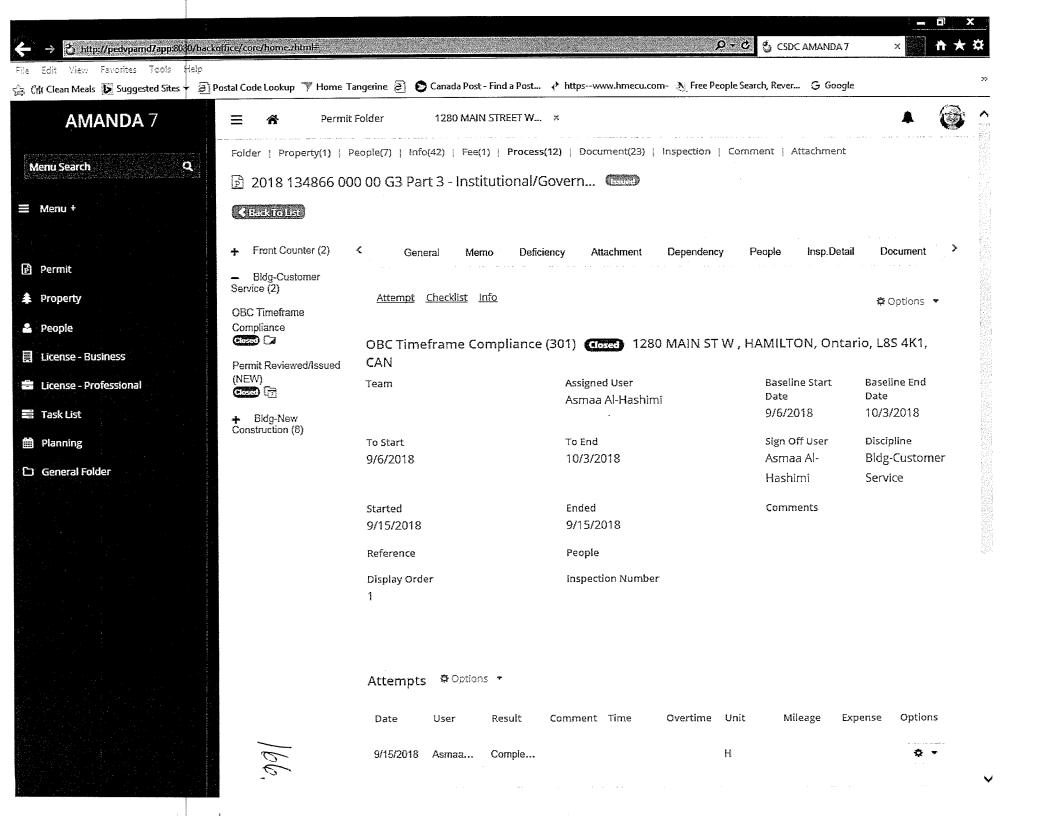


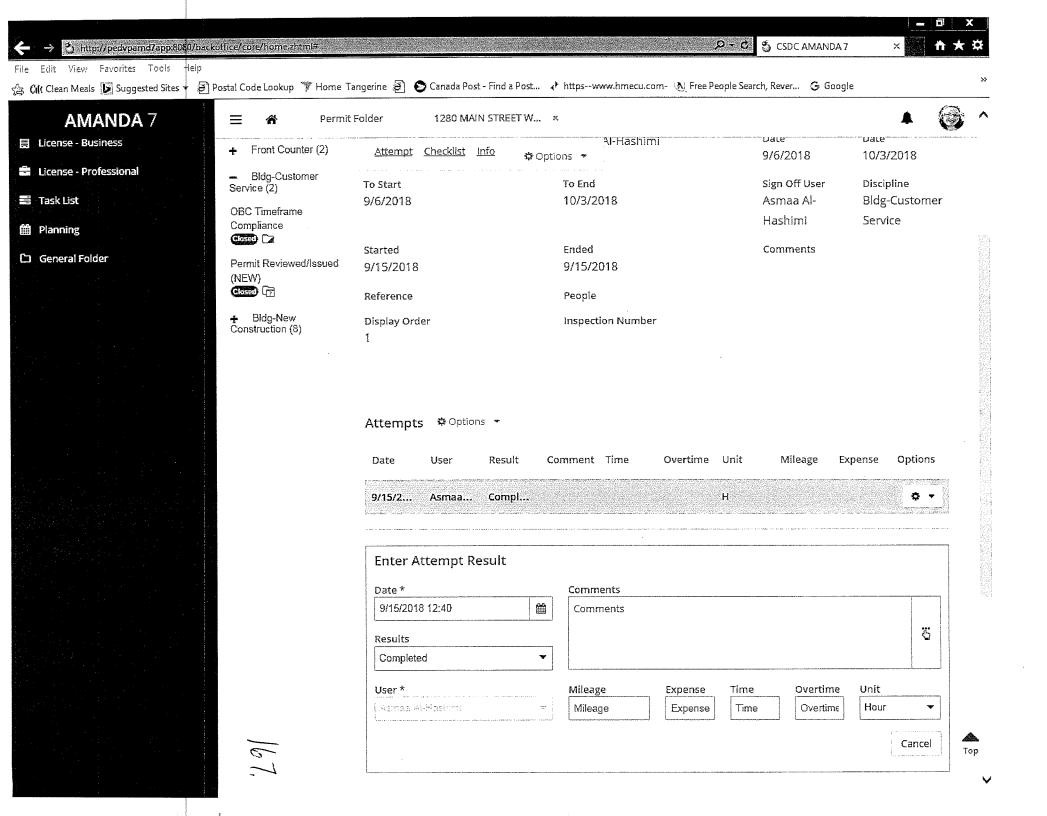


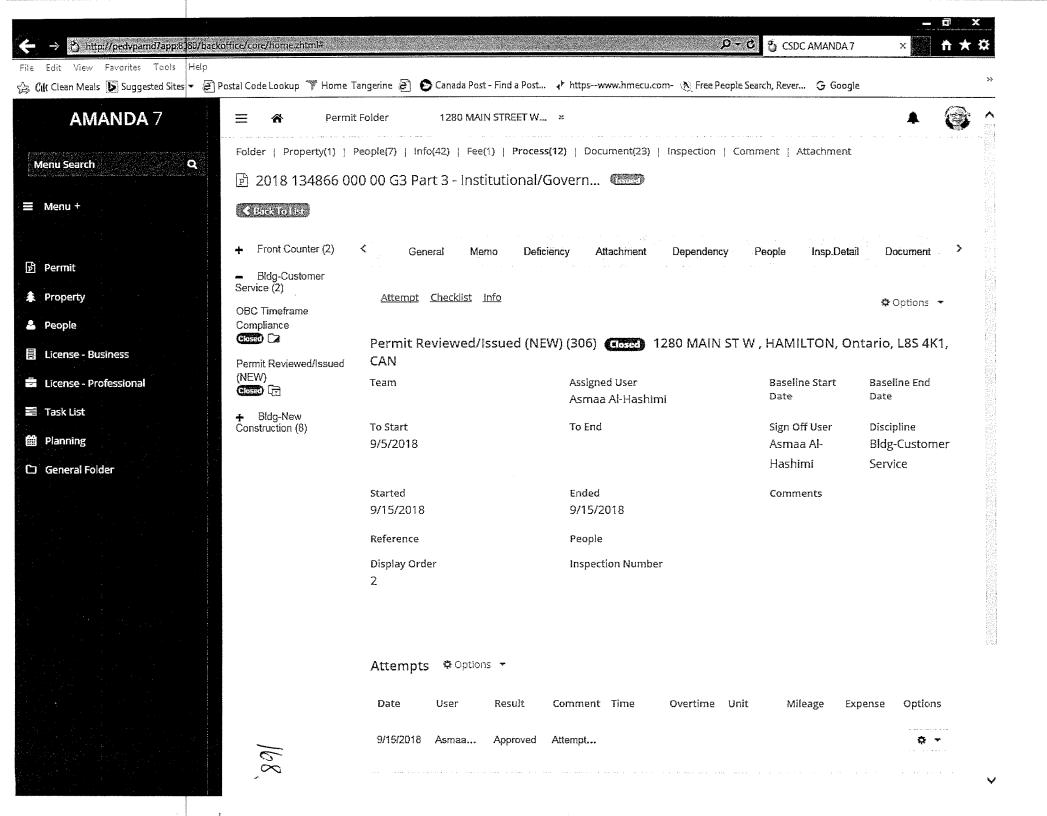


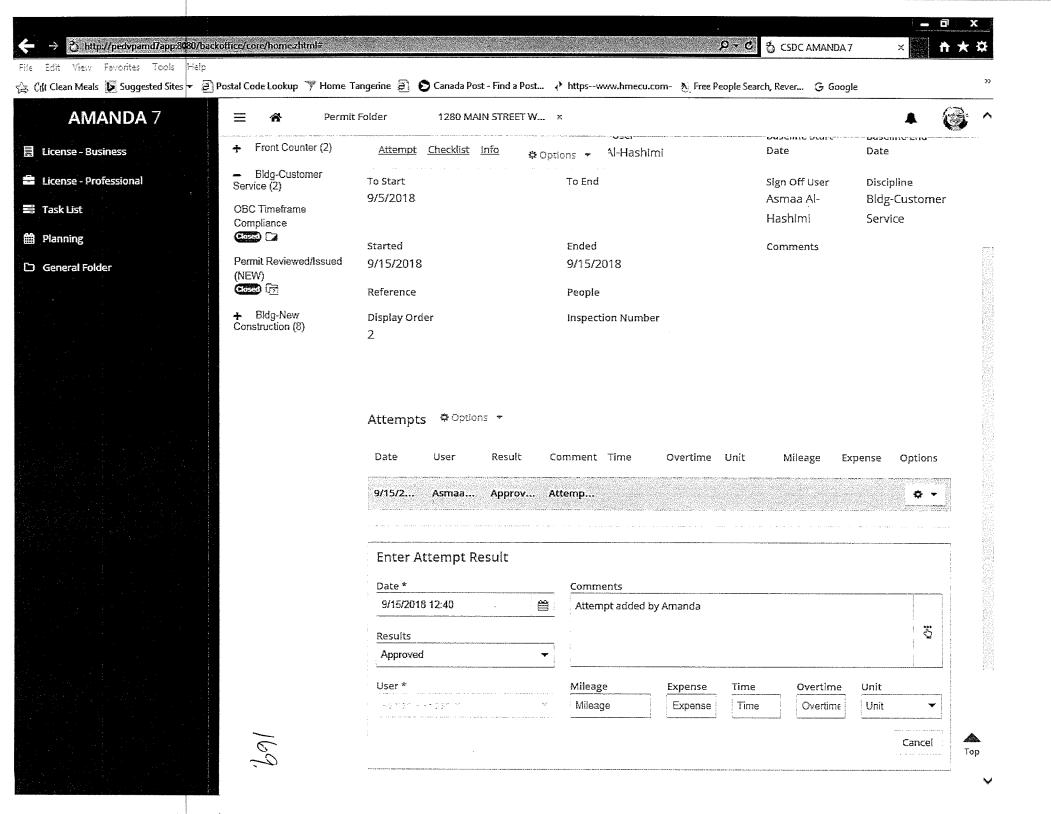


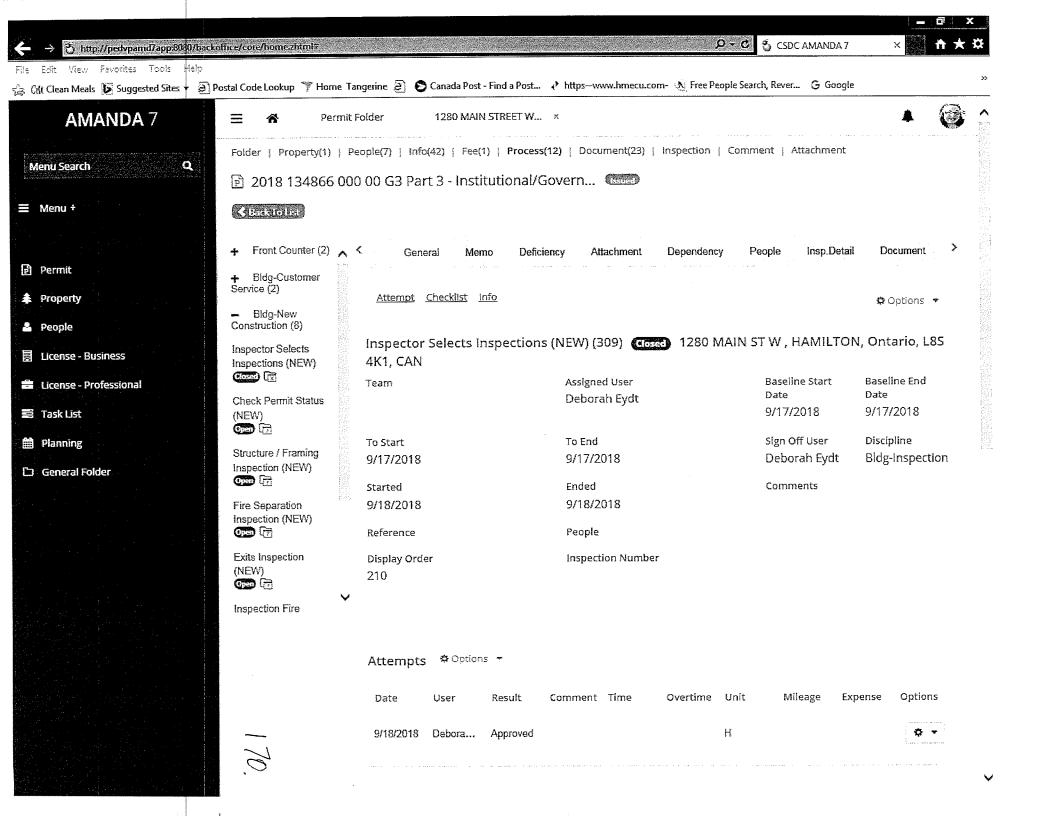


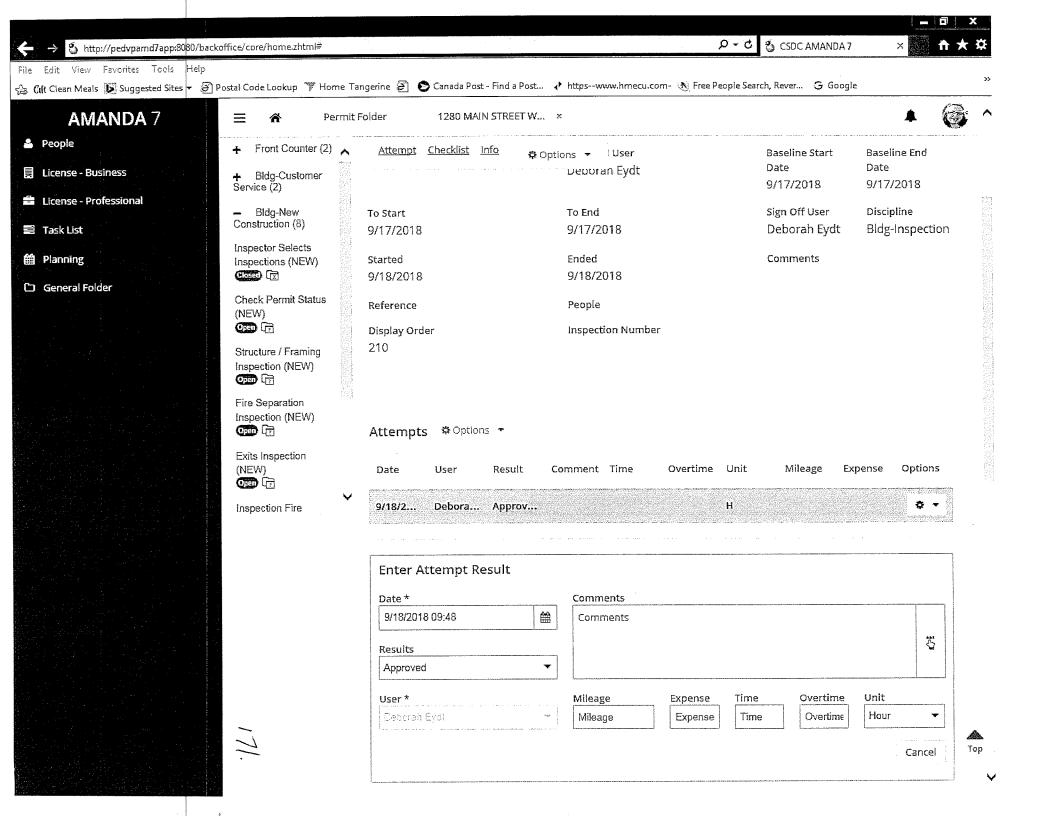


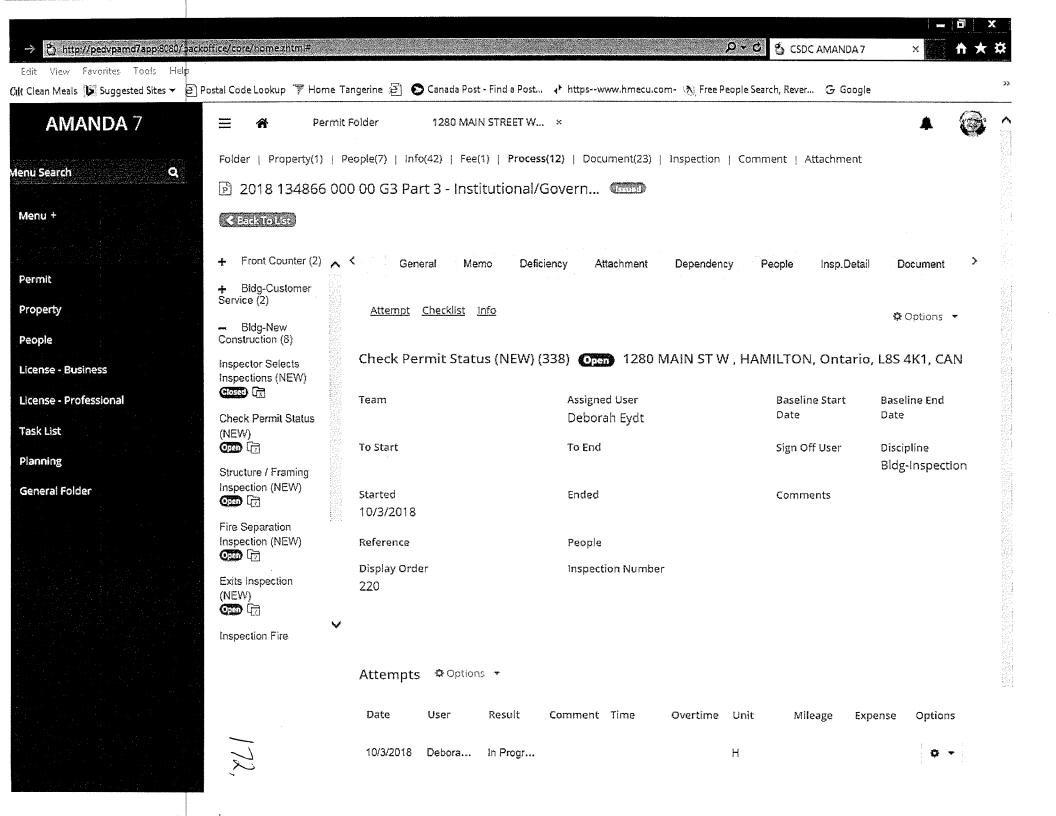


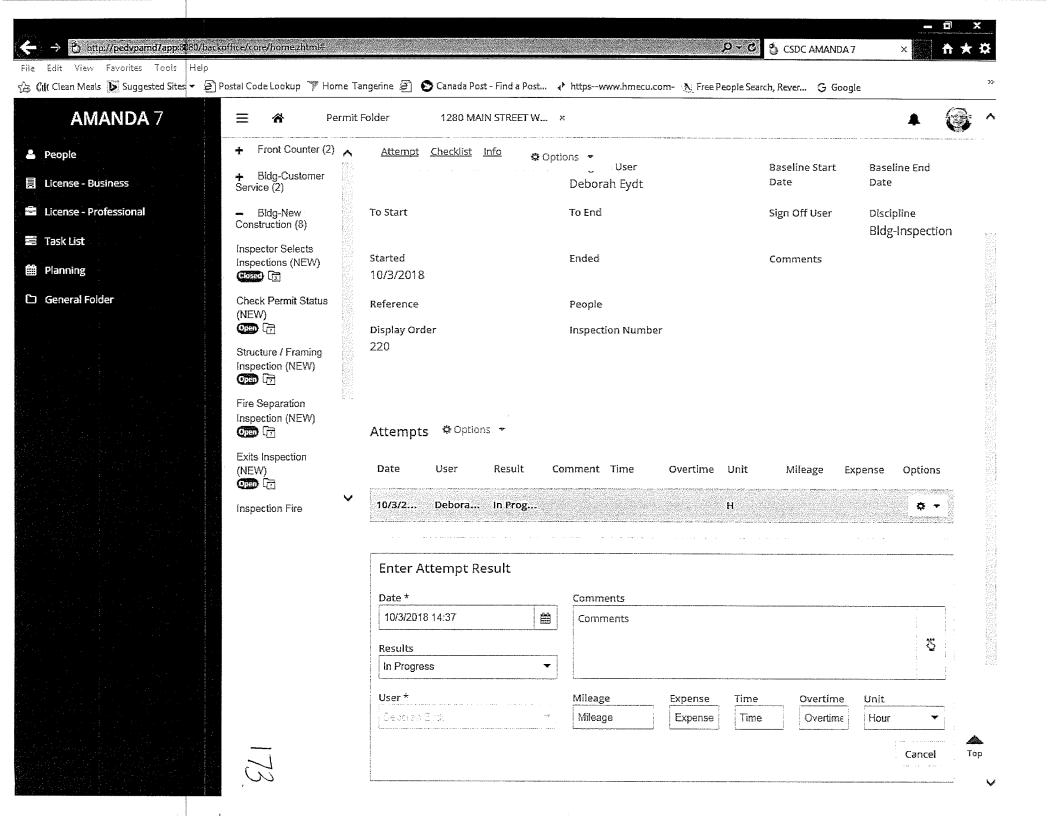


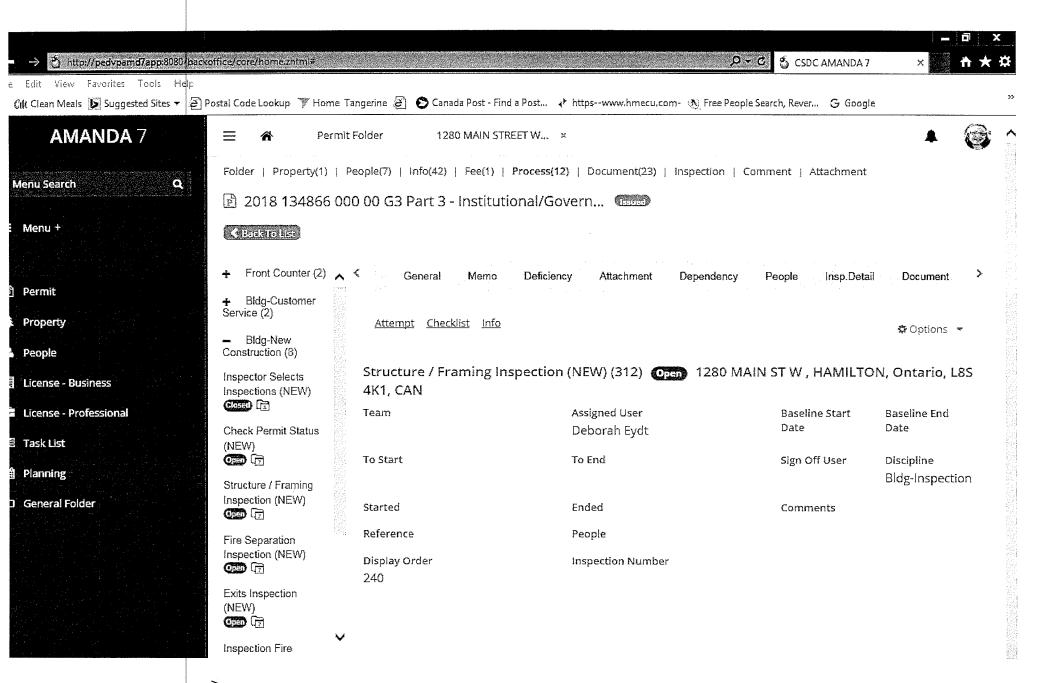




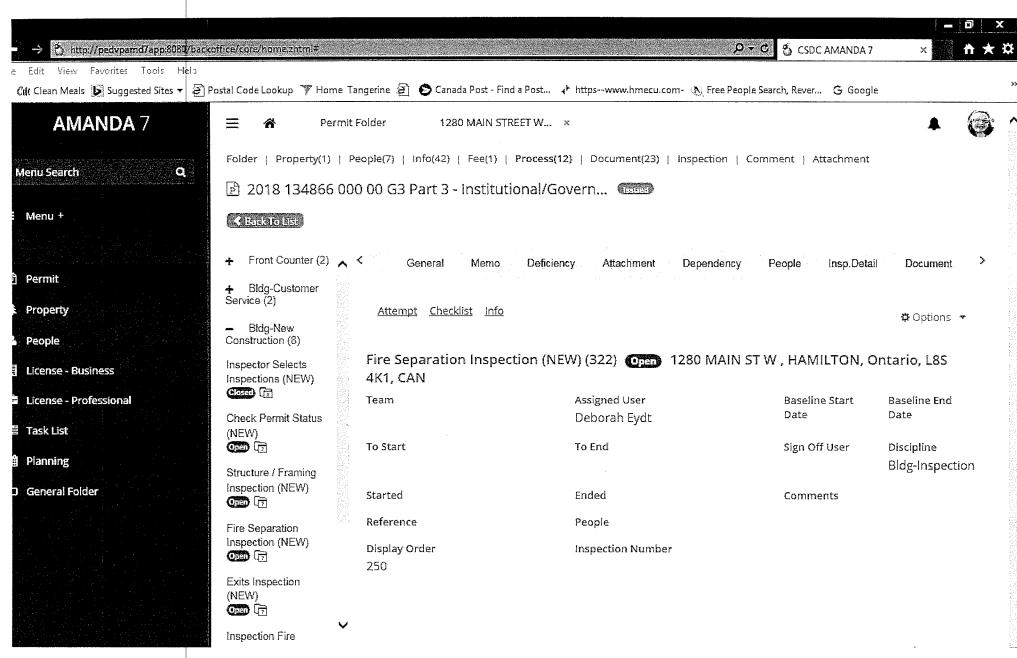




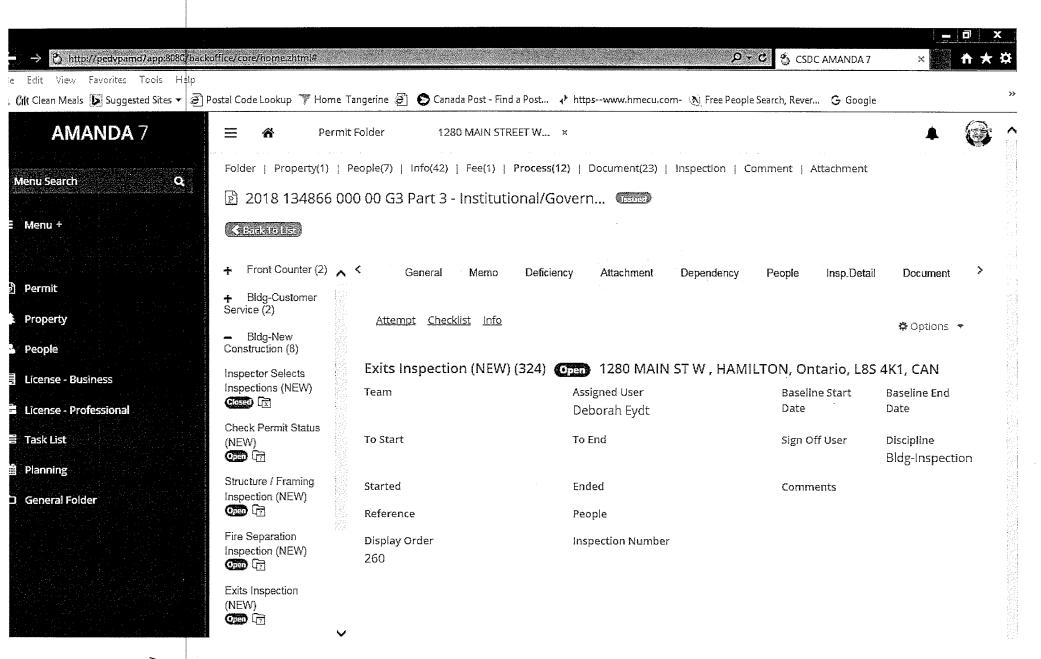


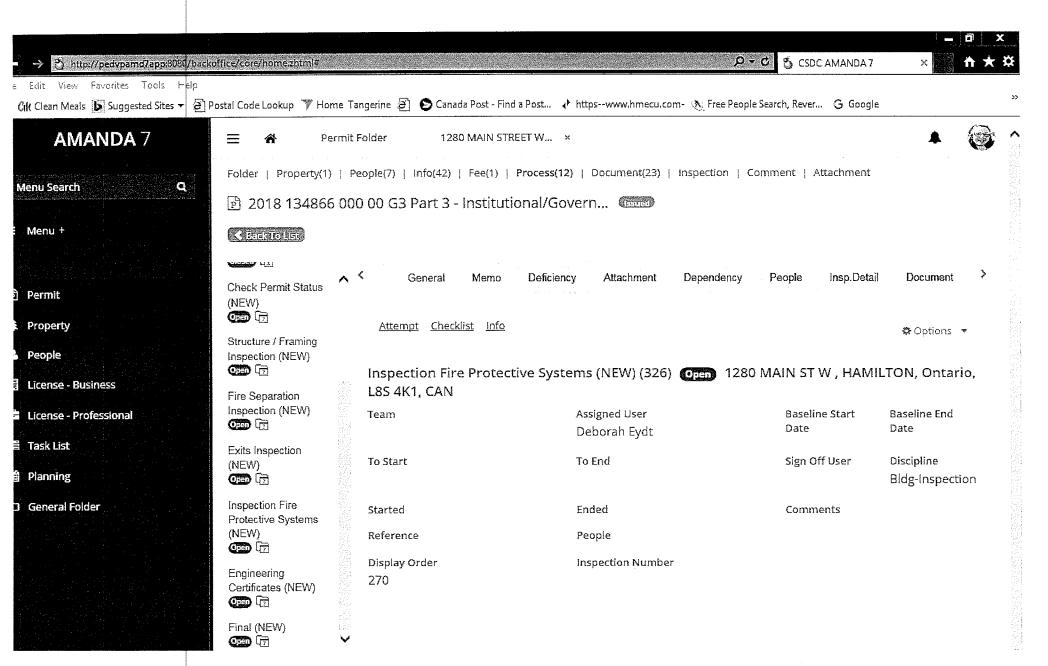


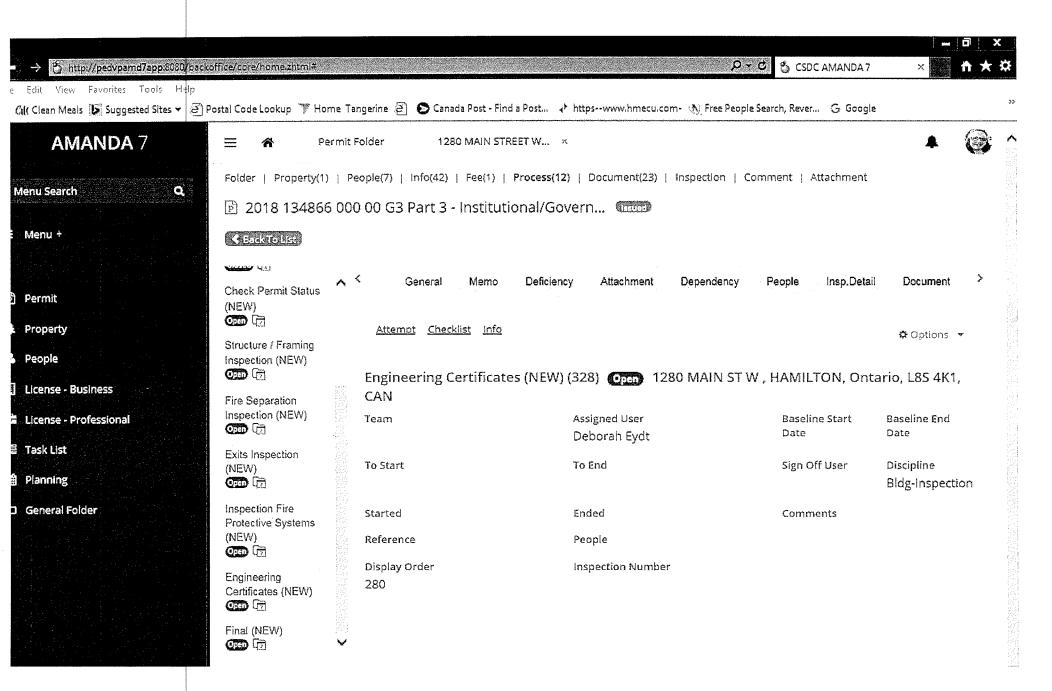
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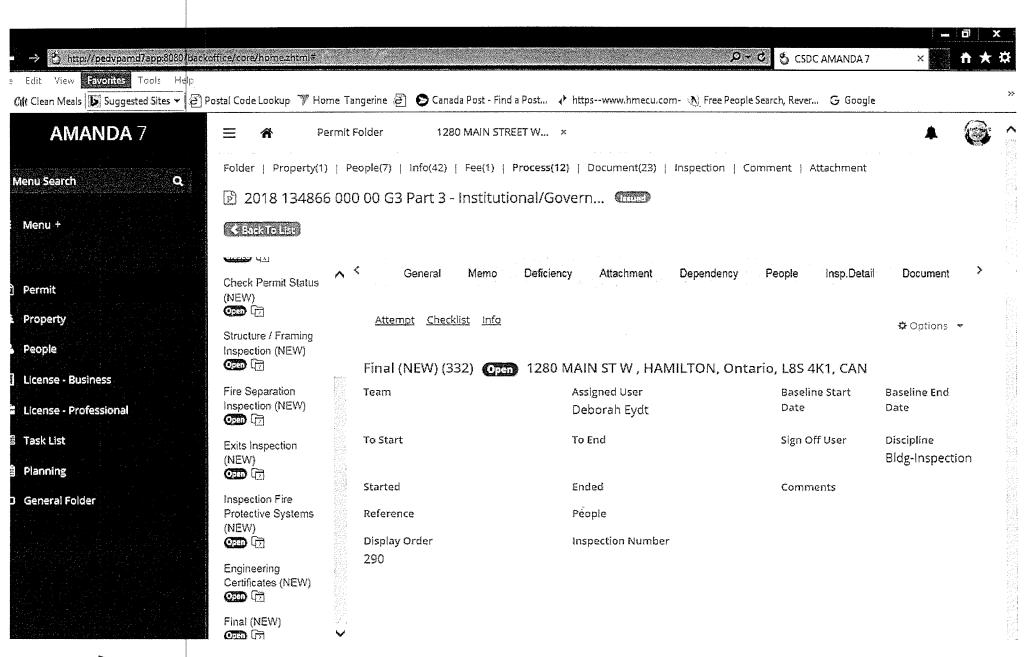


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786 King Street East, Hamilton ON L8M 1A6 Tel. 905.523.1988 Fax. 905.523.6221 www.atkinsonengineering.com

SITE VISIT REPORT

PROJECT:

McMaster University-

David Braley Athletic Centre Stair Client: Sam Esposto Architect

Our Project No. 10-111

DATE:

January 12, 2011

REPORT NO.:

1

DATE OF VISIT:

January 12, 2011

TIME:

9:00 a.m.

CONTRACTOR:

STF Construction

WEATHER:

N.A (interior)

REPORT:

A site visit was conducted at McMaster University's David Braley Centre to review the new interior stair for access between the basement and first floor level in fitness studio WB102 as per structural drawings submitted as well as submitted steel shop drawings.

Provided is a list of items that were reviewed:

- 1. At the time of visit, percentage of structural completion approximately 95%.
- 2. All column sizes and base connections as per structural drawings.
- 3. Stair tread sizes, side caps, and connections to stringers as per structural drawings.
- 4. Base connection of stair stringer as per detail 4-S01 has been modified from drawings but deemed to be satisfactory when reviewed on site.
- 5. Connection of top landing to the existing concrete slab as per detail 5-S01, per structural drawings.
- 6. Mid and top landing construction as per structural drawings as well as reviewed shop drawings satisfactory.
- 7. Built-up horizontal top rail along with built up verticals as per structural drawings. Plate size, thickness, and connections as per structural drawings.
- 8. All steel cleaned and shop primed as per structural drawings.
- 9. Mid and top landing plates are 6.4mm as per structural drawings.
- 10. Ongoing items at time of visit were grey oxide primer touch-ups, wall handrail along existing block wall in progress, and some minor touch-up work on the handrails at the top landing location.
- 11. Item not inserted at time of visit was the glass guard. Contractor to provide 3/4" thick plywood sheets in between, while waiting for glass if require, to use stair when all work is complete.





786 King Street East, Hamilton ON L8M 1A6 Tel. 905.523.1988 Fax. 905.523.6221 www.atkinsonengineering.com

SITE VISIT REPORT

In conclusion, all work reviewed was in general conformance to submitted structural documents and reviewed steel shop drawings by Atkinson Engineering Inc.

Reported by: Joe Golini, P. Eng

Signature:

<u>Distribution</u>: Mel Gedruj, V2PM Inc.

Sam Esposto, Sam Esposto Architect Inc.

Lorne Steeves, STF Construction

SAM ESPOSTO ARCHITECT INC.

548 Upper James St. Hamilton, Ontario. L9C 2Y4 T.905.383.7500 F.905.383.5700 Sam@searchitect.com

March 8, 2011

Attention: Jay Appell, Building Inspector

Building and Licensing Division, Planning and Economic Development

City of Hamilton

Subject: DBAC Stair Installation

BP. No. 10-197545

David Braley Athletic Centre, McMaster University, Hamilton, ON.

Dear Mr. Appell:

I have recently performed a final Field Review for the construction of the tenant improvement at the aforementioned address in accordance with the performance standards of the Ontario Association of Architects, and the requirements of the Ontario Building Code, Division C Section 1.3.3.

Based on this review, I have determined to the best of my ability that the architectural work for this interior space is in general conformity with the architectural design documents that formed the basis of the issuance of the building permit.

Based on my review I believe the building now complies with the requirements of the Ontario Building Code, Clause 1.3.3.1 and can now be accepted.

Sincerely, Sam M. Esposto. Encl.

> SAM M. ESPOSTO OAA M.ARGH, B.TECH (ARGH)

9CDN 5726 DEM SCDU JOO?

SAM ESPOSTO ARCHITECT INC.

548 UPPER JAMES ST. HAMILTON, ONTARIO. L9C 2Y4 T.905.383.7500 F.905.383.5700 SAM@SEARCHITECT.COM

March 8, 2011

Attention: Jay Appell, Building Inspector

Building and Licensing Division, Planning and Economic Development

City of Hamilton

Subject: DBAC Egress Study E

BR No. 10 202679 00G3

David Braley Athletic Centre, McMaster University, Hamilton, ON.

Dear Mr. Appell:

I have recently performed a final Field Review for the construction of the tenant improvement at the aforementioned address in accordance with the performance standards of the Ontario Association of Architects, and the requirements of the Ontario Building Code, Division C Section 1.3.3.

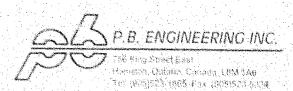
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Sincerely, Sam M. Esposto. _{Encl.}

> SAM M. ESPOSTO DAA M.ARCH, B.TECH (ARCH)

800H 5726 FIRM BODY JOAR



REPORT EL

Sam Esposto

DATE

March 11, 2011

PHONE NO

905-383-7500

NO OF PAGES (INCLUDING COVER)

AT YOU DO NOT BEECH YE ALI PACES, COMPACT WRITER

wanga.

John Miles, P. Eng

AUFERDIVCE

Braley Sports Clining - Bldg #54 Sports Medicine Renovation

Our Project No. PB10-27

Deal Sir.

We confirm that we were the consultants responsible for the electrical design and general site review as per the Ontario Building Code for the above project. A final inspection was performed on Friday, March 11, 2011 to review the three new treatment rooms only.

The work has been performed in general conformance with our Design Drawings (10-115-E01 and E02). Electrical contractor shall perform the following:

- Review room occupancy sensors for reliability and replace defective ones,
- provide copy of all associated ESA reports to engineer.

The remaining electrical work associated with the Ivor Wynne squash courts, being renovated as part of this package, will be accomplished at a later date and inspected at that time. The remaining electrical work should not impact the users from utilizing the new treatment rooms at this time. Please include this report with your submittal to the Hamilton Dutting Department,

Yours very truly,

John A. Miles, P. Eng. P.B. ENGINEERING INC



1280 MAIN ST W . H54

S.P. DESIGN

Consulting Engineers & Designers

1970 Main Street West • Hamilton • Online • Canada • LaS 1814 • Talephone (2001) 528 9289
44 Oak Avenus • Dundas • Onland • Canada • Lett ave • Talephone (2001) 627 4373

Fax (2005) 627 3719

Mar.15/2011

STF CONSTRUCTION

Attn: Mo

RE: MCMASTER SPORTS MEDICINE WALL OPENINGS

This is to confirm that I visited the site on Mar.11/2011 and met with Wally there to review the new wall openings to be made into the former squash courts, and gave the following directions:

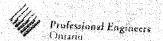
- 1) Wall opening at former door into the squash court: Double 4x4x1/4 angles to be installed as indicated on drawings. Angles to be placed back to back with minimum 4" Ig bearing at each end. In my opinion, no temporary shoring is necessary to create the new wall opening;
- 2) Wall opening between former squash court and office on other side of wall for new double door frame: Since existing wall was found to consist of 6" solid block with plaster instead of 4" hollow block as indicated on the original building drawings, it was decided that a temporary support should be placed over the opening to be made thru the block, and that a 2x10 or 2x12 joist should be used as a temporary lintel to support the block above the opening installed using (3) ½" dia expansion anchors at each end and (2) anchors at approx. 6" o.c. vertically spacing and approx. 24" o.c. horizontal spacing. Also, that the permanent lintel for the new opening thru the block would need to be changed from a 4x4x1/4 angle to a 6x6x5/16 angle. Drawing SP-1 is enclosed showing this lintel and existing conditions as of today as per info provided by Wally.
- 3) Regarding opening thru existing 11" thick concrete wall, this does not require a temporary or a permanent lintel, in my opinion, provided that the opening width and height is not over-cut, that is, opening is made to the minimum size required for the wall opening required.

I trust that this is the info that you require.

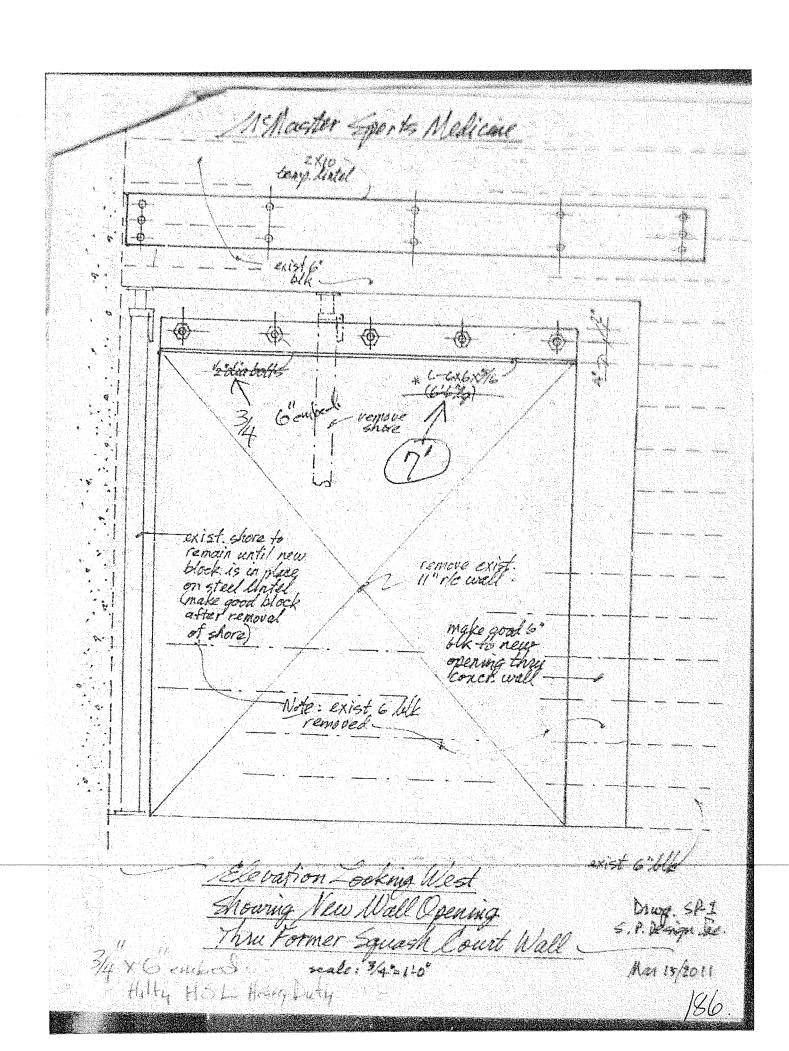
Yours truly

S. Parazaber, P.Eng.

cc. Sam Esposto Architect Inc.



185





ACHORESTESS DRIVE DOLL! HAMILTON, ON LEW SE? P. 105 577 AUP? E. 205 577 000

April 11, 2011

PRL Guito Eleutric 150 Soneca Court Ancaster, ON L9G 3C2

To whom it may concern:

PROJECT# 461836901 MCMASTER - DAVID BRALEY RENOVATION

The attached list of Fire Alarm devices were verified as per Can/ULC-S537-04 standards and found to be in correct working order with the exception on the items noted on the deficiency page. Please note all remarks and recommendations made on the attached report.

If you have any questions or concerns, please do not hesitate to contact our office.

Sincerely,

Kelly MacDonald Projects Cc Ordinator



| C1 | FIREALA | RM SYSTEM MODIFICATION VERIF | IČATION F | (EPCINT | |
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\$10370m C6. FIELD DEVICE RECORD FIELD DEVICE TESTING - LEGEND AND NOTES THE POWER CAUSES COST DEMCE Description Type MODEL NU M Monual Pull Station 4099 - 90090A 4098 - 9733 RHT. Simfley Heat Delarcion Restarable SIMPLEY Haat Detector, Non-majorable Emcke Detector: Schallivity Test Method or Test Equipment Madel/Method: Manufacturer Sansilivity Ranger Sanstvity Ranga: Remote Indicator Unit OS. Cust Smicke Detector Other Type of Detector SFD Supporting Field Device (Monitor) Sprinkler Flow Switch Sã Sprinkler Suparvisory Device Other Supervisory Devices (Low Preseura, Low Water, Low Temperature, Power Lose, etc.) *** EM Fault Isclation Madula SIMPLEX 8 4090-9116 Bell 1 SIMPLEX Hom 1 Visible Signal Device \$7 Cone Type Speaker HSP Horn Type Speaker AD Ancillary Device SIMPLEX ET 4090-9002 Emergency Telephone EOL End-of-Line Registor REMARKS

TUCO Fire & SimplexGrinnell RECOMMENDATIONS ITEM# RECOMMEND FIRE ALARM BELL TO BE INSTALLED IN BOOM BIOS:

tyco/Fire & / Simplex Grinnell

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A — Correctly Installed
B — Requires Service, Repairs, Missing or Cleaning
C — Alarm Operation Confirmed
D — Annunctation Indication Confirmed
E — Circuit Number or Address
F — Supervision and Ground Fault Desection of Wiring to Device Confirmed
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Fire & Security

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REPORT E2

Sam Esposto

April 14, 2011

PHONE NOS

505-383-7500

NO OF PAGES

INCLUDING COVERD

John Miles, P. Eng.

MYCHOO BOT IN LOW ME PACES CONTAGE WHO FER

Braley Sports Clining - Bldg, #54 Sports Medicine Renovation Our Project No. PB10-27

Dear Sir.

We confirm that we were the consultants responsible for the electrical design and general site review as per the Ontario Building Code for the above project. A final inspection was performed on Wednesday, April 13, 2011 to review the squash court area, which was renovated as part of this package, and which will be utilized by the Sports Clininc.

The work has been performed in general conformance with our Design Drawings (10-115 E01 and E02) and Change Notices CN-1 (December 10, 2010) and CN-2 (March 9, 2011). We consider the electrical work complete except for the following:

> Ainsworth to complete voice/data cabling, related coverplates, and associated commissioning.

The electrical contractor shall submit to the Engineer the following:

- Submit copy of ESA reports,
- Submit copy of partial Fire Alarm verification report,
- Submit copy of Power Access confirmation that new Security door is operational as required.

We are of the opinion that the electrical construction for the entire project meets the requirements of the 2006 Building Code Compendium. Please include this report with your final submitted to the Hamilton Building Department.

Yours very truly.

John A. Miles, P. Eng P.B. ENGINEERING INC.

Cc. Bernie Shaw, McMaster University Vince Heczko, McMaster University





786 King Street East, Hamilton ON L8M 1A6 Tel. 905.523.1988 Fax. 905.523.6221 www.atkinsonengineering.com

April 12, 2011

Sam Esposto Sam Esposto Architect 548 Upper James St., Hamilton, On.

Re:

McMaster University

David Braley Athletic Centre Stair

Our Project No. 10-111

Dear Sam:

We have reviewed the construction of the new stair and deem it satisfactory as per the structural drawings provided for construction.

As for the glass system, we are not the engineers responsible for the design of the glass and therefore can not provide any comment.

We hope that this meets with your approval and if you have any questions, please do not hesitate to call.

J. GOLINI III 100055816

W/o4/12

PROFESSIONAL PROPERTY OF THE PROPERTY OF THE

Regards,

ATKINSON ENGINEERING INC.,

Joe Golini, P. Eng



10 Herrosicasi Chive, Unit I. HAMILTON, CNIL/AW 287 E. 905.577.4077 6. 905.577.4981

April 26, 2011

PRL – Guite Electric 150 Seneca Court Ancaster, ON L9G 3C2

To whom it may concern:

PROJECT# 461836901 McMaster University - David Braley Reno

The attached list of Fire Alarm devices were verified as per Caz/ULC-\$537-04 standards and found to be in correct working order. Please note all remarks, recommendations and deficiences made on the attached report.

If you have any questions or concerns, please do not hesitate to contact our office.

Sincerely,

Kelly MacDonald Projects Co Ordinator

| JO | 17 CONTRACT NO. 461836901 | (Reference Carroll) Belly de Awaier es Ca () | CATE | 041061 | i |
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| E | The me alarm system documentation is system. | Yes [1] | No ITI | N/A | |
| F | This is a verification of a portion of an or accordance with Section 6, System Mod | nications. | Yes Œ | No C | N/A |
| G | The fire alarm system is fully functional, | | Yes 😭 | No [] | N/A |
| Н | A copy of this report will be given to the representative [] for this building: | following, who is the owner 🗌 or owner's | Yos 🗇 | Section of the Control of the Contro | Private viscous |
| This | is to certify that the information contained | in this Fire Alarm System Verification Report is | correct and co | mplate. | |
| Com Addre Mik | is to certify that the information centained pany issuing this report: SIMPLEXED Six: 40 Hempstead Drive City: | in this Fire Alarm System Verification Report is RINNELL Hamilton Prov.) Ont Postal SimplexGrinnell Company | Code: Law | 267 Tel: 1- | 800-263- 27 |
| Addre Mike | is to certify that the information contained pany issuing this report: SIMPLEXG | Hamilton Prov.; Ont Postal SimplexGrinnell | Code: <u>Law</u> | 267 Tel: 14 | 27 |

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C6. FIELD DEVICE RECORD

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| DEVICE | DESCRIPTION | 14/2 | 11 /2 |
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| HT | Heal Dalactor, Non-restgrable | energia de la composita de la compositación de la compositación de la compositación de la compositación de la c | |
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| \$ | Manufacturer Sensitivity Range: Sensitivity Range; | And the second s | |
| | Generally rentifici | NAME OF STREET, NAME OF STREET, STREET | |
| RI | Remote Indicator Unit | and the second | and the state of t |
| DS | Duct Smoke Outrotor | ting graphics amount on the property of the contract of the co | etanore finish franch in comment and a comment of the comment of t |
| | Other Type of Datector | | |
| SFD | Supporting Field Device (Manitot) | er i en | and the second section of the second section of the second |
| FS | Sprinkler Flow Switch | | |
| ss | Sprinkler Supervisory Device | | an paga da para managan ang paga sa paga paga paga paga paga paga |
| | Other Supervisory Devices (Low Pressure, Low Water, Low Temperature, Power | *Loss, etc.) | |
| | Fauit Iscialion Module | | |
| B | Bell | 5mPLex | 20.1 A |
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| *************************************** | Ancillary Device | | And a company of the |
| | Emergency Telephone | | |
| OL I | End-of-Line Resistor | | |
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Fire & Security

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MANNER UNIVERSITY

FIRE ALARM SYSTEM VERIFICATION REPORTS

(Reference: CANALC-5537-04 Subsection 3.1-Note, Clause 3.2 1, 3, 2.2)

C6.3 SIGNALLING DEVICE SOUND LEVEL MEASUREMENT - (Reference: Clause 5:10.1, 1-C)

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- Zone and alarm signal are defined terms, refer to Glossary Note 1:
- Ambient and alarm signals to be measured in dBA Note 2:
- If the starm has a temporal pattern, then the A-weighted sound level should be measured using the "fast" time constant during the "on" part of the cycle. In this situation it is not appropriate to use an integrating sound level meter. Since the duty cycle of the attern is only 37.5% at best, that type of meter would give a reading that is four or more dB lower than the level while the alarm is "on". A number of measurements should be made account the space in question and the average value used to obtain a good spatial representation. Strictly-Note 3: speaking, the energy average of the measurements should be used; however, the frequency spectrum essociated with most alarms is of a type that should give little variation about the space. If the measured levels don't very by more than 2 to 3 dS, then an arithmetic average rather than an energy average can be

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INSPECTION TEST AND VERIFICATION

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INSPECTION/TEST AND VERLEICATION PAGE 2 OF 2 INSPECTION DATE Of 1414 (m/dy) BUILDING NAME: OCHESTER-DAVO BRALEY A.C. LOCATION DEVICE 13 4 1. 1) W M Ø M 15/ M1-48 Ø M M M 回 20. 10 11 35 16. 149 19 21. 2

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April 26, 2011

PRL - Guite Elegtric 150 Seneca Court Ancaster, ON L9G-3C2

To whom it may concern:

PROJECT# 461836901 MCMASTER UNIVERSITY - DAVID BRALEY RENO

The attached list of Fire Alarm devices were verified as per Can/ULC-S537-04 standards and found to be in correct working order. Please note all remarks, recommendations and deficiences made on the attached

If you have any questions or concerns, please do not hesitate to contact our office.

Sincerely,

Kelly MacDonald

Projects Co Ordinator

PRL - Guite Electric

150 Senaca Court, Ancaster, CN: 196, 302

905-549-6711(f) 905-318-5708(f)

info@prigulic ca

| C1. FIRE ALAI | TM SYSTEM MODIFICATION VERIF | ICATION RI | EPORT | | | | | | | |
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C3. FIELD DEVICE AND RELATED CIRCUITS - TEST AND INSPECTION [Reference Chapter 2.3.1.1, 2.3.1.3, Subsections 3.3.1, 3.3.3, 3.3.3]

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| | moded the operation and annunciation at the control unit or examplement, when using a field said of the control | | | | | Wire type and gauge in accommon with equipment manufacturer's installation which at all system territication points. | Y () | ar n | | NA D |
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- Note 1: Zone and alarm signal are defined terms, refer to Glossary.
- Note 2: Ambient and alarm signals to be measured in dBA.
- Note 3: If the alarm has a temporal pattern, then the A-weighted sound level should be measured using the "fast" lime constant during the "on" part of the cycle. In this situation it is not appropriate to use an integrating sound level meter. Since the duty cycle of the ariam is only 37.5% at best, that type of meter would give a reading that is four or more did lower than the level while the atarm is "on". A number of measurements should be made about the space in question and the average value listed to obtain a good spaula representation. Strictly speaking, the enerby average of the measurements should be used bowever, the frequency spectrum associated with meat alarms is of a type that should give little variation about the space. If the measured levels don't vary by more than 2 to 3 dB then an arithmetic average rather than an onergy average can be

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RAYMOND WILSON & ASSOCIATES, INC.
Structural Engineering and Building Envelope Consulting
191 Glendonwynne Road
Toronto, Ontario
CANADA
M6P 3E9

Randy Wilson: T: 416 927 0635 rwilson130@rogers.com

Marcus Paura; T: 905 682 9009 F: 905 682 4045 marcusp@cogeo.ca

date: April 28, 2011

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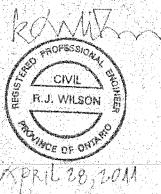
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from: Randy Wilson, P.Eng., Eur.Ing.

project: David Braley Centre, McMaster University

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The Ontario Building Code and National Building Code of Canada both stipulate that an infill panel in a guard (glass in this case) must be able to withstand a roving point load of 500N (112 pounds). 12mm (1/2") tempered glass which is jamb-supported on discreet capture points (two per jamb) meets the intent of both codes. The glass also meets the Canadian design code CAN/CGCB 12.20-M89 "Structural Design of Glass for Buildings."



RAYMOND WILSON & ASSOCIATES, INC.

Structural Engineering and Building Envelope Consulting 191 Glendonwynne Road Toronto, Ontario CANADA M6P 3E9

Randy Wilson: T: 416 927 0635 rwilson130@rogers.com

Marcus Paura; T: 905 682 9009 F: 905 682 4045 marcusp@cogeco.ca

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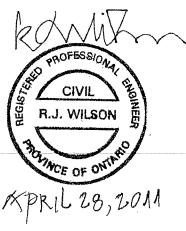
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Contemplated Change Notice



TO: STF

PROJECT:

McMaster University

David Braley Bldg -

Sports Medicine Renovation Our Project No. PB10-27

DATE:

April 29, 2011

CONTEMPLATED CHANGE NOTICE

:

3

NO.:

Contractor shall submit quote for this contemplated change notice for review by McMaster University.

ELECTRICAL

- 1. Reference: Dwg. E02 Fire Alarm
 - 1. Provide new alarm bell in Ivor Wynne Rm. B105 (renovated squash courts). Exact location to suit on north wall. Extend signal circuit wiring from existing corridor bell and connect to Ivor Wynne signal circuit as required.
 - 2. Verify new bell and confirm audibility meets Code requirements. Provide dampening on this new bell but ensure minimum audibility is maintained.

<u>REASON:</u> Simplex verification report shows audibility in Rm. B105 is not sufficient. The City has instructed that a new bell be added.

END OF CONTEMPLATED CHANGE NOTICE NO. 3

cc: J. Lee, Esposto Architect

10-19990-0063 1280 MAIN STW HS9

SAM ESPOSTO ARCHITECT INC

688 CATER JAMEN ST. MUNICIPAL CHIANG, LEG BY A 1.80%, 283, 2800 E, 203, 383, 5200 BANGBEARCHIECH COM

December 21, 2011

Attention: Mr. Spolnik

Chief Building Official, Building and Licensing Division, Planning and Economic Development

City of Hamilton

Subject: DBAC/ Ivor Wynn Building - Sports Medicine Clinic Renovations and Expansion

McMaster University, Hamilton, ON

Dear Mr. Spolnik.

I have recently performed a final Field Review for the construction interior retrofit for the aforementioned project in accordance with the performance standards of the Ontario Association of Architects, and the requirements of the Ontario Building Code, Division C Section

Based on this review. I have determined to the best of my ability that the architectural work for this interior space is in general conformity. with the architectural design documents that formed the basis of the issuance of the building permit.

Based on my review I believe the building now complies with the requirements of the Ontario Building Code, Clause 1.3.3.1 and can now

Sincerely, Sam M. Esposto.

> SAM N. ESPOSTO CAA M. ARCH, B. TECH (ARCH)

OHITECTS 呈



40 Hempstest Orive, Use 1 HAMILTON, ON LEW 267 PL 903 577 4027 F. 905 577 4029 (

January 11, 2012

PRL Guite Electric 150 Senoca Court Ancaster, On L9G 3C2

To whom it may concern:

PROJECT# 461836901

RE: MCMASTER - DAVID BRALEY RENOVATION

The attached list of Fire Alarm devices at the above site were tested as per Can/ULC 537-4 standards and found to be in correct order. This report clears deficiency #2 listed on verification reports of April 11, 2011 and April 26, 2011. Please see attached report for complete details.

If you have any questions or concerns, please do not hesitate to contact our office,

Sincerely,

Kelly MacDonald Project Co Ordinator

C1. FIRE ALARM SYSTEM MODIFICATION VERIFICATION REPORT (Reference: CAMULO SANY Of Reference Ct. 1) DATE 01/10/12 midras 461836901 JOE LOONTRACTNO SYSTEM MANUFACTURER SIMPLEY BUICDING NAME: 4100U B MAIN STREET WEST MODEL NO. No IN Yes [] A System provides single-stage operation. Yes W No [] No (F) N/A.[] Yes 🗍 No 📆 N/A.[] Yes [] N/A [F Yes [] No []

ADDRESS

System provides two stage operation. 13 This is a partial verification for a partial occupancy D | This is a partial verification for the fire blarm system that has been replaced in stages. The fire elarm system documentation is on site and includes a description of the 12 This is a verification of a portion of an existing fire alarm system verified in No [NA [] Yes [V] accordance with Section 8, System Modifications. F N/A [] No. Yes [1] The line clarin system is fully functional. A copy of this report will be given to the following, who is the owner [] or owner's Yes 🗌 representative [] for this building This is to certify that the information contained in this Fire Alarm System Verification Report is correct and complete. SIMPLEXGRINNELL Company issuing this report: LBW 2E7 Tel: 1-800-263-4527 Prov.; Ont. Postal Code: City: Hamilton Address: 40 Hempstead Drive 1-800-263-4527 SimplexGrinnell Mike Skinner Telephona Printer Name of Pomary or Supervising Technician Congecting the Verintassen 19-93316 Signaling of Primary or Supervising Technician Concluding the Vegacation identification Number of Primary or Supervising Technician Conducting the Verification 1-800-263-4527 SimplexGrinnell Mike Skinner Telechona Company 19-93316 identification Number of Technician Conducting the Te of Testickado Concursing the Ventication Somed Name & Signature of Designer

| | Det. | rence C | lause 3 | 311, 33 | 1.3. 3. | RCUITS - TEST AND INSPECT | 115213 | | |
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| Ŀ. | Remove 3' any works or supporting dear device should be seen a trouble should | YEL | NO | N/A DO | 1 | specifications. Replaceable over current devices are of correct rating. | ΥĽ | J Nr. | y . |
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| | 그는 15 10분이 되었다. | Re | ference | Clause 3.2 | / V C / 8 Sub | ATION LINK TEST section 3.3.4 Note) | | | |
| | Each system abhorms/ condition specified in Table 1. Abhormal System Conditions tested for sach case communication sink at the control unit or transponder. | YΠ | NO | WA.IB | 0 | Where a data communication and serves devices on more than one floor area, impose a wire-to- wire short circuit fault within each floor area and confirm receipt of trouble and starm condition from another floor area. | ŶΕ | NC | |
| | Tests for elemin and trouble received under a single ground feut condition conducted on each conducted on each conducted of that data communication link incependently. | Υ Π | NO | -NA B | | Where fault isolation modules are installed in data communication links serving field devices, wring shorted on the isolated side, annunciation of the fault confirmed, and then a device on the source side operated and activation confirmed. | YΟ | N.C | |
| | Each condition in a data communication link Class A (DCLA) fested for the capability of branching an alarm, some the each side of a single spend and it is also become a single spend and it is also become and it is a single spend and it is also become and it is a single spend and it is also become and it is | ************************************** | NO. | NAG | . f | control unit or transponder. Where fault isolation in data communication links is provided between control units or transponders, the field wiring shorted between each pair of control units or transponders, in turn, anunciation of the fault confirmed and operation outside the shorted section confirmed. | YO | »O | N N 1 1 1 1 1 1 1 1 |
| 25. | REQUIRED SYSTEM RESPON | SE TIN | IES (R | eference: C | lause d | | | | |
| | Author Scool devices and visible along doubles | χD | יים אר ביים אר | | n n | Regulaço annunciation operated with 10 s, and | | |) Territoria |
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| | Research reviews and sequence operated | | | | salay ayar Tara | Subsequent input operation within 10 s. | YΠ | ΝÖ | N |
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| nte: | Relet to Table 2 for secured eyotem remonse | lines. | | | | Subsequent input operation with 30 s. | Y□ | ΝД | NZ. |
| 5.1 | 2 ANCILLARY DEVICE CIRCUIT | TEST | - (Refer | erice: Claus | ès 4.2. | 11-AA, C5-1-AA) | | | |
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C6. FIELD DEVICE RECORD

CS.1: FIELD DEVICE TESTING - LEGEND AND NOTES - (Returnose Clauses Cf.2, Co.3)

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| HT | Heat Detector, Norwestorable | and the state of t | and the second of the second s | and the state of t |
| | Smoke Detector: Sensitivity Test Method & Test Equipment: Model Method: 4100U FIRE CONTROL | | | |
| | Manufacturer Sensitivity Range: Sensitivity Range: | 2.5% | SIMPLEX | 4098-9714 |
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| | Other Type of Detector | The same of the sa | | |
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| FS | Sprinkler Flow Switch | | and the second s | |
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| | Diner Supervisory Devices (Low Pressure, Low Water, Lo | ow Temperature, Power Loss, e | to.). | |
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Fire & Security

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Fire & Security

SimplexGrinnell

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A - Correctly Installed
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D - Annunciation Indication Confirmed
E - Circuit Number or Address
F - Supervision and Ground Fault Detection of Wiring to Device Confirmed
G - Smoke Sensitivity Testing



*Creating High-Performance Buildings w

October 22, 2012 File Ref: 12-035

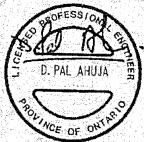
Jay Appell, Buildings Department City of Hamilton Hamilton, ON 1280 Main StW Bldg 54 12-114816

Re: New Vendor Location to Basement Corridor, DBAC #54, McMaster University, 1280 Main St.W., Hamilton.

During the course of construction of the above project, our representative carried out periodic site reviews of Mechanical services (HVAC & Plumbing) and Electrical Services (Distribution, lights and Fire Alarm Systems) in accordance with the requirements of section 2.3.2 of the Ontario Building Code and the requirements of section 78 of Ontario Regulation 941/90, as amended, made under the Professional Engineers Act, 1990, as amended. These reviews were conducted following the procedures described in the Professional Engineers Ontario Guideline for Professional Engineers Providing General Review of Construction as required by the Ontario Building Code.

On the basis of these reviews it is our opinion that the work is in general conformity with the drawings and specifications prepared by Millennium Engineering Inc. under the professional seal of Pal Ahuja, P. Eng., which formed the basis for issuance of the building permit and any changes thereto authorized by the Chief Building Official.

Regards, Millennium Engineering Inc.,



Pal Ahuja, P. Eng., LEED™ Accredited Professional Director Mechanical & Electrical Engineering

CC: Craic Robert - McMaster University

3228 South Service Rood, Suite 202 West Wing Sachington CN: LTN 3H8

Tel: 905 631,9294 Fax: 905 631,7778



PLANNING AND ECONOMIC DEVELOPMENT DEPARTMENT.
BURNING SERVICE DEPARTMENT
TO Main Broket West
Hamilton, Onland. Cambria, LBP 4Y2
From: 903 has 9920. Fax: 509 sac 3764.
Weet Remillon.co.

May 02, 2013

FILE SOP FOLDER: 13-107449-00 LIQ ATTENTION OF: Serah Cellini TELEPHONE NO: (905) 546-2424 EXTENSION: 2001

Todd Lawne Liquor Licensing Facilitator One Stop Business Centre 71 Main Street West, 1st Floor

Dear Sir:

Re: Liquor Licence Application for Special Occasion Permit

Applicant Name: Larry Marsh

Name of Event: Coke Making Conference, McMaster University,

Fitzhenry Studio (May 12) and David Braley Athletic

Centre (on May 13 - 14)

Address of Event: 1280 MAIN STW, HAMILTON Section H-54

Date & Time of Event: May 12, 13 & 14 2013 from 7pm until 10pm (each day)

This division has received notification that a liquor licence application (Special Occasion) has been applied for at the above noted property.

This application has not been reviewed for zoning compliance as it is deemed for temporary purposes only. Therefore, the Building Services Division has no concerns.

Please note that any proposed tents may be subject to the issuance of a building permit.

For further information, contact Sarah Cellini at (905) 546-2424 extension 2001.

Yours truly

Dio Ortiz P. Eng.

Manager of Building Engineering and Zohing

per Larry Marsh, 1280 MAIN ST W, HAMILTON, L6S 4K1



Cdy of Hamilia Cdy Hall, of Diod Street Wood Manifers, Carasa Cacada 190, No Wwy.hamiliad Ca Hamilon for Department Phe Prevention Division : WEST OFFICE Physical Address : 85 Kind William Street

THE MARKETON TO BE THE PROPERTY OF THE PROPERT

Hamilton OH 19H 1A2

Prione (905) \$46 2424 Ext. 1389 Fax (905) \$40 4137

File No. 1436

May 29, 2015

Chief Building Official City of Hamilton Department of Buildings City Hall

Dear Sir

Re: Service of Inspection Order

Regarding 1280 Main Street West, Building 54 (DBAC)

In the former City of Hamilton (now City of Hamilton, Ontario)

Enclosed, please find a copy of a Fire Marshal Order served on the owner regarding the subject premises.

If further information is required concerning the Order, please contact Fire Safety Officer F. Levstek at 905.546.2424 x7783.

Trusting this information is what you require.

Yours truly

F. Levstek

Fire Safety Officer

FL/

Naká 08, 2017

City of Hamilton 71 Main Street West + 3º Floor Hamilton, ON, LSP 4YS

Attention: Chief bullding Official

Subject:

RBC McMaster – Advice Centre David Braley Sport Medicine and Rehabilitation Centre 1280 Main Street West Hamilton, Ontario LBS 4K1

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Project Number: 25573T2902 Building Permit No.: 16 117651 00 C3

- 1. Based on our general reviews, in accordance with the performance standards of Ontario Association of Architects providing General review of Construction as required by the Ontario Building Code, DIALOG has determined that the construction is in general conformity with the architectural design documents that formed the basis for the issuance of the building permit.
- 2. This report applies only to those portions of the building designed by DIALOG and does not apply to the design prepared by the professional Engineers.

Signed by



James Anderson, OAA Architect DIALOG Ontario Inc.

LISTRIBUTION:

Nick Vavaroutsos - Jel.

Dennis Luison - Ryden Developments Inc.
Setty Chang - DIALOG.

e general Ngjaran 100 - 10237 104th Street Edmonton, Alberta TSJ 161 TEL 760.429.1590 300 - 134 11th Avenue SE Calgary, Alberta, T2C OXS TEL 403.245,5501 406 - 611 Alexander Street Vancouver, BC, V6A 1E1 TEL 604.255.4169

March 06, 2017

City of Hamilton 71 Main Street West – 3rd Floor Hamilton, ON, L8P 4Y5

Attention: Chief Building Official

Subject:

RBC McMaster - Advice Centre

David Braley Sport Medicine and Rehabilitation Centre

1280 Main Street West Hamilton, Ontario L8S 4K1

Project Number: 25573T2902

Building Permit No.: 16 117651 00 C3

- Based on our general reviews, in accordance with the performance standards of Ontario
 Association of Architects providing General review of Construction as required by the Ontario
 Building Code, DIALOG has determined that the construction is in general conformity with the
 architectural design documents that formed the basis for the issuance of the building permit.
- 2. This report applies only to those portions of the building designed by DIALOG and does not apply to the design prepared by the professional Engineers.

Signed by



James Anderson, OAA Architect DIALOG Ontario Inc.

DISTRIBUTION:

Nick Vavaroutsos - JLL Dennis Luison – Ryden Developments Inc. Betty Chang - DIALOG March Na-2012

Hamiton City Helf 71 Main St. West Hamilton, ON 189 4YS, CA

Res

RBC - McMaster 1280 Main Street West Hamilton, Ontario, LBS 4K1 Project No.: 2557.1 Building Permit: BP 16 117651 00 C3

Dear Sir/Madam,

During the course of construction of the above project, personnel from our firm carried out periodic site reviews of mechanical work in accordance with the requirements of Division C, subdivision 1.2.2 of the Ontario Building Code and the requirements of section 2 of Ontario Regulation 260/08, made under the Professional Engineers Act, 1990, as amended. These reviews were conducted following the procedures described in the Professional Engineers Ontario Guideline for Professional Engineers Providing General Review of Construction as Required by the Ontario Building Code.

On the basis of these reviews it is our opinion that the work is in general conformity with the drawings and specifications prepared by DIALOG Ontario Inc. under the professional seal of Raul Dominguez, P. Eng., which formed the basis for issuance of the building permit and any changes thereto authorized by the Chief Building Official.

Yours truly, DIALOG Ontario Inc.



Raul Dominguez, P. Eng., Principal | Mèchanical Engineering

March 7th 2017

Hamilton City Hall 71 Main St. West Hamilton, ON L8P 4Y5, CA

Re: RBC - McMaster

1280 Main Street West Hamilton, Ontario, L8S 4K1 Project No.: 25573T

Building Permit: BP 16 117651 00 C3

Dear Sir/Madam,

During the course of construction of the above project, personnel from our firm carried out periodic site reviews of mechanical work in accordance with the requirements of Division C, subdivision 1.2.2 of the Ontario Building Code and the requirements of section 2 of Ontario Regulation 260/08, made under the Professional Engineers Act, 1990, as amended. These reviews were conducted following the procedures described in the Professional Engineers Ontario Guideline for Professional Engineers Providing General Review of Construction as Required by the Ontario Building Code.

On the basis of these reviews it is our opinion that the work is in general conformity with the drawings and specifications prepared by DIALOG Ontario Inc. under the professional seal of Raul Dominguez, P. Eng., which formed the basis for issuance of the building permit and any changes thereto authorized by the Chief Building Official.

Yours truly, **DIALOG Ontario Inc.**PER:



Raul Dominguez, P. Eng., Principal | Mechanical Engineering March 20th 2017

Hamilton City Hall 71 Main St. West Hamilton, ON L8P 4Y5

RE: RBC - McMaster

1280 Main Street West Hamilton, Ontario, L8S 4K1

Project: 25573T

Building Permit No. BP 16 117651 00 C3

Dear Sir/Madam,

During the course of construction of the above project, personnel from our firm carried out periodic site reviews of electrical work in accordance with the requirements of Division C, subdivision 1.2.2 of the Ontario Building Code and the requirements of section 2 of Ontario Regulation 260/08, made under the Professional Engineers Act, 1990, as amended. These reviews were conducted following the procedures described in the Professional Engineers Ontario Guideline for Professional Engineers Providing General Review of Construction as Required by the Ontario Building Code.

On the basis of these reviews it is our opinion that the work is in general conformity with the drawings and specifications prepared by DIALOG Ontario Inc. under the professional seal of Naresh Arora, P. Eng., which formed the basis for issuance of the building permit and any changes thereto authorized by the Chief Building Official. Pre-retrofit fire alarm conditions apply to this project and the engineer is not taking any responsibility for this aspect of design.

Yours truly, DIALOG Ontario Inc. PER:



2017-03-20

Naresh Arora, P. Eng. **DIALOG Ontario Inc.**

Chubb EDWARDS SERVICE WORK ORDER A UTC Fire & Security Compally FIRE ALARMS . EMERGENCY LIGHTING . CLOCKS . NURSE CALL . SYSTEMS INSPECTION 722754 Labourd Delivery. Black & McDonald. Job# 43020036-MUMC LED) TECHNICIAN DEPARTURE TIME COMMENTS TO CUSTOMER ITO BE PRINTED ON INVOICE TOTAL PARTS UNE NO. LABOUR LABOUR (OVERTIME) HOURS OTHER (SPECIFY) LEFT THE FACE CLEAR OF TROUBLE OTHER (SPECIFY) G.S.T. EXEMPT YES NO YES 10 WORK COMPLETED YES OTHER (SPECIFY) DEFICIENCIES YES NO. P.S.T. EXEMPT YES NO INVOICE REQUIRED

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Chubb EDWARDS

A UTC Fire & Security Company

FIRE ALARMS • EMERGENCY LIGHTING • CLOCKS • NURSE CALL • SYSTEMS INSPECTION

SERVICE WORK ORDER

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Jbb EDWARDS

SERVICE WORK ORDER

FIRE ALARMS • EMERGENCY LIGHTING • CLOCKS • NURSE CALL • SYSTEMS INSPECTION

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| I authorize SanplexGranell to proce | ed with the work as agreed to and outline | described, subject to the terms and balow. | continues outlined below |
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ZONING EXAMINATION CHECKLIST

Address:

1280 Main Street West, Hamilton

Folder No.: 18-131365

Zoning By-law #: 05-200

Zone: 13

Proposed Use: Educational Establishment

Proposed Use: Permitted [X] Not Permitted [] Our records indicate the recognized use is an educational establishment (McMaster University)

Proposed Work: To erect building foundations for the expansion of the existing student activity and fitness facilities. The proposal includes a 6,045m² west side addition to the David Braley Athletic Centre and a 1204m² east side addition to the Ivor Wynne Centre.

| ZONING REQUIREM | ENTS Lot Type: [X] C | Corner [] Interior [] Other | |
|--|---|---|------------|
| Item | Required/Permitted | Proposed | CONFORMITY |
| Minimum Yard [Section 8.3.2.2(a)] | Side Yard: 6.0 metres abutting a residential zone | The proposed 2 storey East side addition is abutting a "C/S-1361" District and is located greater than 6.0 metres from the residential zone boundary line. The west side addition does not abut a residential zone boundary. | Conforms |
| | Rear Yard: 6.0 metres abutting a residential zone | Neither of the proposed additions abut a residential zone property line with respect to the rear yard. | Conforms |
| Maximum Building Height [Section 8.3.2.2(b)] | i) 18.0 metres | West Addition: 19.2 metres Refer to Section 8.3.2.2(b)(ii) below which provides for additional height East Addition: 10.0 metres | Conforms |
| | ii) Maximum Building Height may be equivalently increased as yard increases beyond minimum yard requirement for Section 8.3.2.2(a) | West Addition: 19.2 metres Analysis: 19.2 metres (proposed building height) – 18.0 metres (maximum permitted building height) = 1.2 metres 6.0 metres (minimum side yard) + 1.2 metres = 7.2 metres 7.2 metres is therefore the required setback from the residential zone. Based on GIS Net aerial view, the distance from the proposed building addition on the West side to the residential "C/S-1361_ District boundary is 168.0 metres | Conforms |
| Minimum Number of Parking Spaces [Section 5.6(c)(iii)] | As per the approval of Committee of Adjustment application HM/A-16:394, the parking required for McMaster University was determined to be 3,586 parking spaces instead of the minimum required 4,759 parking spaces based on parking requirements for lodging houses, a university and multiple dwellings. Parking for a University is based on the following: 5 parking spaces for each classroom plus 1 for every 7 seat capacity in an auditorium, theatre or stadium or 5 spaces for every classroom plus 1 space for each 23.0 square metres of the gross floor area which | The purpose of the application is for the expansion and renovation of an existing athletic centre in which there is no increase in areas of assembly such as classrooms or theatres and no increase in the number of dormitories. Therefore, it is staff's view that there are no changes which increase parking requirements for the University. | Conforms |
| | accommodates the auditorium, theatre or stadium, whichever results in greater requirement. Parking requirements for a University | i | 243 |

| | also include requirements for a Lodging House or Multiple Dwelling if there are residential facilities proposed. | |
|--|--|--|
|--|--|--|

OTHER REQUIRED APPROVALS

| | Approval | Required | Received and/or Comments |
|---------------------------------|----------|------------|----------------------------------|
| Applicable Approval | Yes | No | Received and/or comments |
| Demolition Control | | х | |
| Demolition Agreement | | x | |
| Development Agreement | | x . | DA-18-005 (Concurrent) |
| Site Plan Exemption | | x | |
| Zoning Amendment | | х | 07-101 |
| Committee of Adjustment | | х | |
| Encroachment Agreement | | х | |
| L.A.C.A.C./Ontario Heritage Act | | х | Designated (McMaster University) |
| Niagara Escarpment Commission | | х | 34 |
| Conservation Authority | | Χ. | Hamilton Conservation Authority |

Additional Comments:

*Scope of work does not provide the creation of additional places of assembly such as classrooms or theatres or residential uses such as dormitories.

DA-18-005 does not have final approval (concurrent).

This permit is for foundations only.

Zoning review has been completed September 17, 2018. However, DA-18-005 is not yet final.

Deficiency Letter Generated: September 17, 2018

Z1. The conditions required to be met for site plan control application DA-18-005 prior to building permit issuance have not been completed as of today's date and as such, zoning has not been reviewed for compliance. At such time that the site plan control application is approved, a full zoning review will be conducted.

DA-18-005 is now final as of September 27, 2018

Building permit issuance is for FOUNDATIONS ONLY.

No zoning concerns.

January 2010

| REVIEWED BY: _ | D.Shortt | DATE: | September 28, 2018_ | 10 55 - 55 55 55 55 55 55 55 55 55 55 55 55 |
|----------------|----------|-------|---------------------|--|
| | | | | |

ZONING EXAMINATION CHECKLIST

Address: 1280 Main Street West, Hamilton
Folder #: 12-114816
Zoning By-law: 05-200
Zone: 13 (07-101)
Recognized Use: McMaster University
Current Use of Building: athletic center
Proposed Use of Building: athletic center
Proposed Work: renovation to existing unused new vendor including folding security grille with door

| ZONING REQUIREMENTS | Lot Type: [X] Cort | ner [1] Interior [1] Ot | TIES CONTRACTOR OF THE CONTRAC |
|---|---|--|--|
| Item | Required/Permitted | Proposed | 200 Maria Carlon Control Contr |
| Minimum Lot Area | | Committee the world prints the occurrence with the probability | CONFORMITY |
| Minimum Lot Width/Frontage | | | |
| Ground Floor Factor | | | |
| Maximum Gross Floor Area | | | |
| Maximum Lot Goverage | | | |
| Minimum Front Yard | | | |
| Minimum Rear Yard | | | |
| Minimum Northerly Side Yard | No site plan submitte | d with application. | |
| Minimum Yard abutting a street along Nebo Rd and Twenty Rd | Parking not impacted because n Interior renovations only - exist | | Conforming |
| Maximum Height/Storeys | | | |
| Landscaped Areas | | | |
| Minimum Number of Parking Spaces | | | |
| Barrier Free Parking | | | |
| Minimum Number of Loading Spaces and Minimum Size | | | |

OTHER REQUIRED APPROVALS

| Applicable Approval | Approva | Roquired | A STATE OF THE PROPERTY OF THE |
|---------------------------------|---------|---------------|--|
| Activities of the second | Yes | No | Received and/or Comments |
| Demolition Control | | x | |
| Demolition Agreement | | X | |
| Davelopment Agreement | | x | |
| Site Plan Exemption | | X | |
| Zoning Amendment | | X | では、「大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大 |
| Committee of Adjustment | | X | |
| Encroachment Agreement | | X | |
| L.A.C.A.C./Ontario Heritage Act | | PART CALLS | |
| Niagara Escarpment Commission | | COLUMN ACTION | |
| Conservation Authority | | X X | A company of the comp |

Additional Comments:

No Zoning Concerns.

REVIEWED BY: Sarah Cellini DATE: August 15, 2012

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www.esasafe.com

Certificate of Inspection

PLAN GHOUP INC 2740 STEFLES AV W YAUGHAN ON LAKATA

NOTICE DATE: NOTHICATION X PHINTOATE CUSTOMER ID: ACP * CUST OHDER A LICENCE NUMBERS

August 05, 2016 15240015 August 05, 2016 5386 CONSCIUSA J0/20308 0007004198

Re:

RBC ATHLETIC CENTRE BUILDING 1280 MAIN ST W HAMILTON ON LES DATE HAMILTON DIVISION

WE HEREBY CERTIFY THAT AN ELECTRICAL INSPECTION AT THE AFOREMENTIONED ADDRESS WAS CONDUCTED ON THE INSTALLATION DESCRIBED HEREIN

- 2. LV ICIA DISTRIBUTION EQUIPMENT Q-225A (2) BRANCH PANELS 120/208V 60 A.
- POWER OUTLET > 20A OR > 120V NON CLASSIFIED (5) MECHANICAL CONNECTIONS
- OUTLETS AND OTHER DEVICES NON CLASSIFIED [18] FIXTURES, (5) SWITCHES, (3) RELOCATE FIRE ALARM SPEAKERS, (30) RECEPTACLES

The Electrical Salaty Authority (ESA) operates no a delegator authority on behalf of this proyect at government in accordance 113 of the Claemeny Act, 1993, SAr 1993, c. 16, Seized A thicket, and the Salety and Consums. Stupping Adia 1995, 6.19 ESA's mandale is to administer the Act and corresponded Regulation for behalf of the Regulated of S

i SA is a not be profit corporation under the thickney and control of a legal of Decetor's and in the not Consumer Solvices in accordance with an Administrative Agreement.

** INBOUND NOTIFICATION : FAX RECEIVED SUCCESSFULLY **

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Date: 2016-08-05 Time: 7:01 PM To: 94166359764

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PLAN GROUP INC

VAUGHAN ON L4K 4T4

400 Sheldon Dr, Unit 1, Cambridge, ON, N1T 2H9

For inquiries:

TOLL FREE TEL: 1-877-372-7233

TOLL FREE FAX: 1-800-667-4278

Certificate of Inspection

2740 STEELES AV W

NOTICE DATE: NOTIFICATION #: PRINT DATE:

August 05, 2016 15249015

CUSTOMER ID:

August 05, 2016 5386

ACP #: CUST. ORDER #: CCRSB1856 J020306

LICENCE NUMBER:

0007004188

Re:

RBC ATHLETIC CENTRE BUILDING 1280 MAIN ST W HAMILTON ON L8S 0A1 HAMILTON DIVISION

WE HEREBY CERTIFY THAT AN ELECTRICAL INSPECTION AT THE AFOREMENTIONED ADDRESS WAS CONDUCTED ON THE INSTALLATION DESCRIBED HEREIN

- 2 LV ICIA DISTRIBUTION EQUIPMENT 0-225A (2) BRANCH PANELS 120/208V 60 A
- POWER OUTLET > 20A OR > 120V NON CLASSIFIED (5) MECHANICAL CONNECTIONS
- **OUTLETS AND OTHER DEVICES NON CLASSIFIED** [18] FIXTURES, (5) SWITCHES, (3) RELOCATE FIRE ALARM SPEAKERS, (30) RECEPTACLES

The Electrical Safety Authority (ESA) operates as a delegated authority on behalf of the provincial government in accordance with Part VIII, sectic 113 of the Electricity Act, 1998, S.O. 1998, c.15, Sched, A (the Act), and the Safety and Consumer Statutes Administration Act, 1996, S.O. 1996, c.19. ESA's mandate is to administer the Act and corresponding Regulations on behalf of the Province of Ontario

ESA is a not-for-profit corporation under the direction and control of a Board of Directors and is accountable to the Ministry of Government and Consumer Services in accordance with an Administrative Agreement.

** INBOUND NOTIFICATION : FAX RECEIVED SUCCESSFULLY ***

TIME RECEIVED August 6, 2016 12:36:44 AM EDT

REMOTE CSID 18006674278 DURATION 64

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STATUS Received

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From: 18006674278

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400 Sheldon Dr, Unit 1, Cambridge, ON, N1T 2H9

For inquiries:

TOLL FREE TEL: 1-877-372-7233

TOLL FREE FAX: 1-800-667-4278

www.esasafe.com

Requested Inspection Outcome Summary Report

PLAN GROUP INC CCRSB1856 2740 STEELES AV W VAUGHAN ON L4K 4T4

PRINT DATE:

August 06, 2016

CUSTOMER ID:

5386

FAX NUMBER:

416635-9764

Notification: 15249015 Cust Order #: J020306 Status: Passed

Cust Older #. 562030

Code: Final Requested

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www esasate.com

Requested Inspection Outcome Summary Report

PLAN GROUP INC -JCRS81856 2740 STEELES AV W VAUGHAN ON LAK ATA

PRINT DATE CUSTOMER ID: August 00, 2018

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FAX NUMBER

416635-9764

Notification: 15249016 Cust Order *: J020306

Status, Passed

REC ATHLETIC CENTRE BUILDING 1280 MAIN ST W HAMILTON ON LES CAT

Code: Final Requested

Application for a Permit to Construct or Demolish This form is authorized under subsection 8(1.1) of the Building Coste Act.

| | For use by P | rincipal Authority | | |
|--|-------------------------|-------------------------------------|--------------------|-----------------------|
| Application number 12-114-81-6 | | Permit number (if differer | | |
| Date received Quly 25/1 | 2 | Roll number: | | |
| Application submitted to: Name of municipal | ality upper-lies munic | ipality, board of health or cor | | |
| A. Project information | | | | |
| Building number, street name DAVID FRALEY ATHLETIC CONTRE | E, 1280 MWN | ST: W. | Unit number | Lot #34 |
| Municipality HAMILTON ON | Postell code UB5 AMS | Plan number/oth | HIATE | |
| Project value est. \$ 11,000.** | | Area of work (m | 14.5.2. | |
| B. Purpose of application | | | | |
| ☐ New construction ☐ Addition gaisting | building | | ☐ Demolition ☐ | Conditional Permit |
| Proposed use of building PRINCETIC CONTRE | Currer | it use of building ATHIVETIC CON | ITRE | |
| INCLUDING FOLDING SEW | | | | |
| | 2 Owner or | ☐ Authorized a | | |
| Lest name CRNK | First name ROBERT | Corporation or p | S ONVERSITY | |
| Street address 12.80 MANU ST. W. | | | Unit number | Lot/con. Lot/#34 |
| Municipality Mu | Postal code LBS 41 | Province | E-mail CraiKrem | cmoster.ca |
| Telephone number (965) 525, 9140, y 23898 | (955) 54C | 1751 | Cell number | |
| D. Owner (if different from applicant) | | | | |
| Last name () | First name | Corporation or p | artoership | |
| Steet address | | | Unit number | Lot/con |
| Municipality | Postal code | Province | E-mail | |
| Telephone number | Fax (| | Cell number | |

| E. Builder (optional) | | | | Construction of the | | | |
|--|--|--|--|------------------------------------|------------------------|---------------------------------------|---------------------|
| ene period periodici mentre compressione periodici del periodici del compressione del periodici del compressione del compress | First name | Corporation or r | partnership (if ap | picable | | | |
| Siveot address | | | United | mber | 1.50 | Stori. | in a sumbia |
| Municipality | Postal code | Province | Email | | ina nghinipa ni na nan | (Shewkive) | Ser (\$4), 45 (44) |
| Telephone number | Fax. | e parametris de despuis de la companya de la compa | Gall nu | | | | |
| F. Tarion Warranty Corporation | (Ontario New Home Wa | rranty Program) | , menganggapan kebanan Barahaman dan kebanan dan Ka | Ara i igair ant raise | | | pananese A Salah |
|). Is proposed construction for a Plan Act? If no, go to section | new home as defined in the G | Ontario New Home W | arranties | u | Yes | ď | No |
| ii is registration required under iii. If yes to (ii) provide registratio | | anies Pian Act? | investigation (Consider the State of | | Yes | | No: |
| G. Required Schedules | | | | panali (Marana) i 10 lanta i 1 lan | | | |
| i) Attach Schedule 1 for each individu | al who reviews and takes res | ponsibility for design a | ctivities | | | | 1 |
| ii) Attach Schedule 2 where application | r is to construct on∗site, instal | l or repair a sewage sy | rstem. | | | | |
| H. Completeness and complian | ce with applicable law | | | | | · · · · · · · · · · · · · · · · · · · | |
| This application meets all the requi- Building Code (the application is mapplicable fields have been compleschedules are submitted). Payment has been made of all fees regulation made under clause 7(1) is made. | ade in the correct form and by ted on the application and re- that are required, under the | the owner or authorized in the owner or authorized schedules, and applicable by-law, resc | ed agent; all all required all required all all all all all all all all all al | | Yes Yes | | No No |
| ii) This application is accompanied by resolution or regulation made unde | the plans and specifications prolause 7(1)(b) of the Buildin | orescribed by the appli g Code Act, 1992. | cable by-law, | 껠 | Yes | U | No |
| jii) This application is accompanied by law, resolution or regulation made the chief building official to determi contravene any applicable law. | the information and documer under clause 7(1)(b) of the 8a | its prescribed by the application of the property of the contraction o | which enable | Ø | Yes | a | No. |
| iv) The proposed building, construction | or demolition will not contra- | vene any applicable lav | N. | Ø | Yes | Q | No |
| I Declaration of applicant | | | | | NAVA: | NACES (S) | |
| POBERT (print name) | CRAIK | | | | declare | that | |
| 1. The information contained in documentation is true to the 2. If the owner is a corporation of the surface o | pest of my knowledge | | | | other at | achec | |
| Date | Éignat | ure of applicant | | | | | |

Personal information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the *Building Code Act.* 1992, and will be used in the administration and enforcement of the *Building Code Act.* 1992. Questions about the collection of personal information may be addressed to a) the Chief Building Official of the municipality or upper-tier municipality to which this application is being made; or, b) the inspector having the powers and duties of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of health or conservation authority to whom this application is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Flouring 777 Bay St., 2nd Floor, Toronto, MSG.

COMMITMENT TO GENERAL REVIEWS BY ARCHITECT AND ENGINEERS

THIS FORM TO BE COMPLETED BY THE CHINER OR CHINER'S AUTHORISED AGENT, AND SIGNED BY ME CONSULTANTS RETAINED FOR CEMERAL RECIEVED.

| Propert Proceedings | ments have a | | PartA = Owne | rannattaking | | Formal Aggregation (1) |
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Hamilton Fire Department

(Live (Agreetingent Name) Ness de service à écrésdic

55 King William St Hamilton ON

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Inspection Order (Mach convicted to the Projection & Procedition Act 1992).

Ordre donné par un inspecteur

har years de la Led de 1997 var la privoention at la production confec Lincender

Fire Department Reference # 2805-00 N° de ref, du service d'Incedie

LSR 1A2 905,546,2424 x1380 (Postal Code) (Phone Sumber) (Numero de telephone) it side Protable

| ToA | McMaster | University | and Patrick | Deane, F | resident of t | <u> McMaster I</u> | <u>Jniversity, "</u> | 1280 Main | Street West |
|-------|------------|------------|-------------|--|---------------|--------------------|----------------------|--|--|
| Hamil | ton ON L8S | 34[8 | | Mariana ya maria wa kata wa ka Mariana kata wa kata w | | | | or a processing a suphrase of the second | in the second of |

An inspection of the following described property Une inspection de la proprieté décrite ci-dessous owned

by you namely

par vous, à savoir an assembly occupancy

thouse, multi-unit residencial building, story, school, hotel, factory, etc. maison, immentile multirégidentel magasul, école, hotel, usue, etc.)

located in the municipality of

sinué ou située dans la municipalité de former City of Hamilton (now city of Hamilton, Ontario)

ia l'adresse suivante 1280 Main Street West - Building 54, David Braley Athletic Centre

(sneet address or lot number monero et nem de rue on numero de lot)

Les motifs de cet ordre sont;

est ordonné ce qui suit :

Pincendie!

VOIR L'ANNEXE A

VOIR L'ANNEXE B

was made on

a été effectuée le 2015 05.19

YA MM DO

The reasons for the order are:

SEE APPENDIX A

Therefore, pursuant to Clause (g) of Subsection (4) of Section 24 of the Five Protection and Prevention Act, 1997, S.O. 1997, e4, it is ordered that

SEE APPENDIX B

Work prescribed in the Order is deemed not to contravene the Building Code established under the Building Code Act, 1982. (See \$22(2) of the Fire Protection and Prevention Act.

The work in this Order must be completed by

2015.06.22 YA MMADI

<u>F. Levstek</u>

egrint nuève obarespectos pour de l'inspecteur en lettres munders a

This order was served upon

Cer ordre a été signifié à McMaster University and Patrick Deane.

President of McMaster University

En conséquence, conformément à l'alméa (g) du paragraphe 21(1) de la Loi de

1997 sur la présention et la protection coutre l'invendie, L.O. 1997, chap. 4, il

Les travaux exigés par le présent ordre sont réputés ne pas contreveuir au

Code du bâtiment créé en vertu de la Loi de 1992 sur le code du bâtiment.

(Voir le par 22(2) de la Loi de 1997 sur la prévention et la protection contre

Les travaux réquis par cet ordre doivent être terminés au plus tard le

(signature of Inspector under the Fire Protection and Prevention Act, 1997/ signature de l'inspecteur ou inspectrice responsable en vertu de la Loi de 1997

Europalisavjer (di vision en auto propres Legibu kaser psologiants ochisave

(Surfeer (specify)) Fausic (processes) Posted on Site

🗵 lacsumbe transmission / télécopieur

sur la prevention et la protection contre l'incendie)

🔯 A rough of this Onder man provided to the Chief Building Official source the Order requires repairs, alterations or includations (s. 27(3)) University descending a circ an spel de servici de la propriete cu des reparations, modifications on installations annigraedondes (par 23(3))

Dated in Hamilton, Ontario on 2015.05.28 Y/A M/M D/J

in serving the order/signature de la personac qui signifie l'ordre)

Appeal Rights:

Your rights of appeal from an Order index the Fire Diplet for and Presidence Act. 1927 and other pertugal information are summarted below. For reference to the law, you knowle consult parts VI to VIII of the Fire Froterism and Presidence Act. 1831, 8-9, 1897, 8-9.

Ye have the north halfequest a review of the Order by the fore Marshal verbul to cheeries days after the Order is served. You may his the fire Marshal to review the Order by submitting a written request addressed to.

> Fire Marshar - REVIEWS 25 Morton Shulman Ave, 2rd Fiver Telphib, ON: M3M 084 T-mail, OFMEMReviews@conting.ca

If you wish an extension of time to roake your request for a review of this Order to the Fire Marshel, you must do so within thirty calender deys of being service with the Order. Your request to an extension of line must sale reasonable gradies for applying for the extension and should be sent to the above address [s 25 (1-3)]

Your application for a review or an extension of time should include a copy of the Order being appealed.

The Esta Marshal may review the Order willout holding a beauty and has the power to continue Order, amend it, esclard it or make a new Order. The Fire Marshal may also refer the matter to the Fire Safety Commission [8:28 (4-5)]

- 21 A person is reserved from complying with an Order until a review is completed and a 2) decision is issued, by the Fire Marshal. However, the Fire Marshal may upon request by an inspector, order that the Order take effect immediately where such action is deemed necessary in the interest of public safety, 1s. 25 (6-7).
- 3) A person who falls to comply with an Order is guilty of an offence and is subject, on: 3) converted, to a fine of not more than \$20,000 for every day during which the default continues. The imposition or payment of the fire does not relieve the person from complying with the Order (s.30).

Appeal of Fire Marshal Review Decision

 If you wish to appeal the decision of the Fire Marshal, you must do so within filteen calendar days of being served with it, by filing a notice of appeal with the Fire Safety Commission at the following address:

> Fire Safety Commission - REVIEWS 530-20 Dundas Street Wast Toronto, ON M5G-2C2 E-mail: ESCRegistrar@ontario.cq

The fifteen day period may be extended by the Fire Safety Commission on reasonable grounds, but any application for an extension of time must be made to the Fire Safety Commission within thirty calendar days of seeing served with the decision of the Fire Marshal. [s 25 (1-4)]

Your dopeal to the Fire Safety Commission should include the grounds for the appeal.

- 2) The Fire Safety Commission will appoint a time for and hold a hearing to consider 2) your appeal and has the power to confirm the Order under appeal amend it, rescind it or make a new Order. [s 26 (5-5)]
- 3. A person is reliabled from complying with an Order until a hearing is completed and a 3) decrain is issued by the Fire Safety Commission. However, the Fire Safety Commission may, upon request by an inspector or by the Fire Marshal order that the Circle 1at a effect ammediately where such action is decread necessary in the interest of public safety. [5:26 (7:4)].
- 4) A ceclelocal the Fire Safety Commission may be appealed to the Divisional Court, to accordance with the rules of that Court, on any question that is not a question of Got spop (s.27).

AVIS

Visis houseses is despined one expension the visi dentis d'appet d'un ardre dumne en selle de la lot de 1897 out de présenteme et le genérale aroune facement autre dente les entres autre leur d'autres résentations de fonds l'épos leurs référence preche à la lot genérale consulter la reche débute des parties d'il voi de 1997 als le présentement la projection credes appointée 1 O font chap 4.

1) Votra avez la titot de demonfes of desagnar de présent espre par la portunissaire des mescules dans les 15 jours de la signification de l'espec. Une fette demonde de frésiemen de corte por être angulais per écre à l'aureson distante.

> Commission des incendes : REEXAMENS 25, avenus Morton Studinan, 2º Alega Turonto (Diffation MEM On i Confriel : Of MEM Mayleys Quntano ca

SI-vous southaltos obtenir una prorogation do datas accorda pous arassantes una demande de réssamen du pravent orde par la commissame des financies, sous advirés domandes cella prorogation dans les frente justis automit la signification da fordre. Vous deves inclure dons votre demande des modes raisonales austrais unitérais telle proregation el l'envoyer à l'adressa chiessus (poi 25.41.3).

Vous devez joindre à votre donande de réoxamen par la commissare des incendies ou de prorogation du détai une copié de l'ordre que vous conjessez.

Le commissaire des inconders neul examiner forder sans tenir une d'abbience et le pouvoir de contemer, de modifier ou d'annibre l'ordre ou de donner roll autre ordré qu'il toge approprié. Le commissaire des incendies peut également renvoyer la question à la Commissaire de la sécurité incendie, par 25 (4.5)

- 1 Une personne qui a présenté une demande de réexamen d'un ordre n'est partenue de respecter cetul ci en attendant que le réexament soit terminé et que le commissant des incendies au randu sa décision. Touterois, le commissant des incendies peut, sur demande présentée per un inspecteur, ordonne que fonder prenne effet himmédiatement s'il estime que cette mesure est nécessaire cour la sécurité publique, [par. 25 (6-7).
- Ouiconque ne se conforme pas a un ordre est coupable d'une intraction et passible, sure déclaration, de ouiçabilité, d'une amende maximale de 20 000 3 pour chaque journée pendant lequelle il ne s'y conforme pas. L'imposition d'une amende ou son palement ne dégage pas cette personne de l'obligation qu'ete a de se conformer à l'ordre (art. 30).

Appel d'une décision du commissaire des incendies:

 Si vous souhaitez interjeter appel de la décision du consulssaira des incendies, vous devez le faire dans les quinze jours civils suivant la signification de ceité décision. Pour cella vous devez déposer un avis d'appel auprès de la commission de la sécurité-incendie à l'adresse suivante;

> Commissaire de la sécurité - RÉEXAMENS 530-20, rue Dundes Ouest Toronto (Ontario) MSG 2C2 Courriet FSCRegistrati@ontario Ca

La Commission de la sécurité incendie peut protonger ce détal de quinze jours s'il existe de motifs raisonnables de la faire, cependant, toute demande de prorogation noit être taite danse les trenté jours suivant la signification de la décision du commissaire des incendies [par, 26 (1-4)]

Votre appel devant la Commission de la sécurité-incendies doit énoncer les motifs de cet appel

- 2) La Commission de la sécurité-incendie fixera une date d'audience à laquette elle énteridra votre appel. La Commissaire pout par ordonnance confirmer, moditier, ou annuler l'ordre du commissaire des incendies, ou rentre toute autre ordonnance qu'elle juge appropriée (par. 26 (5-8)).
- Une pérsonne qui, a interjeté appet d'un ordre n'est pas tenue de respecter celueci en altendant que la Commission de la sécurité incendies ait terminé l'accidion de l'appet et rendu une décision. Toutefois, la Commission peur, sur demande d'un inspecteur ou du commissaire des incandies ordainer que l'ordre prenne effet immédiatement si elle estine que cette mesure est nécessaire pour la sécunté publique, [par. 28 (7-8)].
- Il est possible d'interjeter appet dévant la Cour divisionnaire d'une décision de la Commission de la réquiré inceridie. L'appet doit se faire seion les régles de cerrecour et ne doit pas porter seulement sur une question de fait. (art. 27)

Hamilton Fire Department

Wife Department Names Normalic service if incondic

55 King William St Hamilton ON

(Fire Department Address) Adresse du service d'incendie

Inspection Order

. (Made jurishmen) the Fire Proceeding & Proceeding Act (2017)

Ordre donné par un inspecteur

(yn verin de M Lacde 1997 an Ta grevonawi ei lâ pestection centes Pinesidie)

Fire Department Reference # 2000-00 N° de réf, du service d'incedie File # 1435

L8R 1A2

905,546,2424 x 1380

(Postal Code) (Code Postal) (Phone Namber) (Numéro de teléphone)

To/A McMaster University and Patrick Deane, President of McMaster University, 1280 Main Street West.

Hamilton, ON LBS 4L8

For the property at/

Pour la propriété située au 1280 Main Street West - Bullding 54, David Braley Athletic Centre

Appendix A / Annexe A

The reasons for the Order are I Les mytils to cet ordre sont les suivants :

The building and/or premise(s) are in contravention of the Ontario Fire Code O.Reg. 213/07 as amended.

Dated in Hamilton, Onlario on 2015.05, 28 Y/A M/M/ O/I

16 (gazture of person serving the Circler / signature de la personne qui signifie l'ordonnance)

Hamilton Fire Department

d er Department New (Noticing service of toxicologic

55 King William St Hamilton ON

Ear Denominant Address Advance do servir V recedir

Inspection Order

Mente purmon to the First Presenting & Presenting Act, 1907.

Ordre donné par un inspecteur les vertices: la Lat de 1997 par la provention et la praiection contre l'ancheure

Fire Department Reference # 2505-00 N° de ret, du service d'incendre

Filo #: 1436

LER 1A2

905.546.2424 x1380

Provide Color a Color e Victoria

Distance Numbers (Namero de telephone)

To A McMaster University and Patrick Deane, President of McMaster University, 1280 Main Street West, Hamilton ON 180418

For the property at

Pour la propriété située au 1280 Main Street West - Building 54, David Braley Athletic Centre Appendix B / Annexe B

it is proered that all est ordonné de qui suit :

| | | 1 |
|---|---|---|
| | Division B | |
| | 34.2.2 | Joc tion that |
| | (1) | a) _ at least 1.5 m from combustible materials |
| | | b) is well ventilated (when serving more than two trucks) |
| | | c) does not contain hazardous quantities of flammable gases or vapors, combustible |
| | | dusts or combustible fibres, and |
| | | d) has precautions taken to prevent ignition sources such as open flames, sparks or |
| j | | electric arcs. |
| | | [이번 전 시간 시간 보험과 과학 및 대통령의 등 이번 시작됐다. 등로 분통하고 있는 이 일반되는 사람이 들어 모였다. |
| 2 | Division B | Provide and install at least one listed portable fire extinguisher having a minimum |
| | 3422 | rating of 2A 30BC in the area of the battery charging installation. |
| | 721 | |
| 3 | Division B | Remove all obstructions, which interfere with the effectiveness of water discharge |
| | | from sprinklers. These obstructions are as follows: |
| | 5.5.15 | a) Room WB129 (within West Staging Storage Room) |
| | | 53. Applit AAD (X2 I with a Acar orading project a room) |
| 9 | | NOTE: Maintain an unobstructed clearance of 457mm (18") below sprinkler head |
| | | MOTHET WEIGHEN BUILDSUNCED CICARDIC OF ADJUMITED A DCION CRAIMING TO A |
| 4 | 報 一 ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ | 를 하는 것이 하는 것이다. 하는 것이 하는 것이 하는 것이 하는 것이다. 하는 것이 하는 것이다. 그렇게 되었다. 그런 그렇게 되었다면 하는 것이다. 그런 그렇게 되었다면 하는 것이다면 하는 |
| | | deflectors |
| | | deflectors |
| 4 | | deflectors. Biscontinue the practice of obstructing, blocking, wedging open or altering the |
| | Division B | deflectors. Discontinue the practice of obstructing, blocking, wedging open or altering the following fire separation door(s) in any way that would prevent the door from closing: |
| | | deflectors. Biscontinue the practice of obstructing, blocking, wedging open or altering the |
| | 2733 | deflectors. Discontinue the practice of obstructing, blocking, wedging open or altering the following fire separation door(s) in any way that would prevent the door from closing: a) Pool System Room |
| | 2733 | Discontinue the practice of obstructing, blocking, wedging open or altering the following fire separation door(s) in any way that would prevent the door from closing: a) Pool System Room Remove all combustible materials from around the electrical panels in the Tim |
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| | 2.2.3.3 Division B 2.4.1.1 (2) | Discontinue the practice of obstructing, blocking, wedging open or altering the following fire separation door(s) in any way that would prevent the door from closing: a) Pool System Room Remove all combustible materials from around the electrical panels in the Tim Horlons Storage / Electrical Room and maintain this area free of combustible storage. |
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| | Division B 22.3.2 (1)(c) | Repair/replace door hardware to ensure proper closing and latching in the following areas: a) Door WB107 – not latching (within West Staging Room) b) Sports Medicine Gym – not latching c) Female Change Room – the 2 rear doors are not latching d) Exit door next to Room B107 – not latching e) Door to room W295 – not latching |
|-----|--------------------------------|--|
| | | Door WB1109 – not latching Door leading from Track to Stairwell B2- not latching |
| 8 | Division B 4.2.6.2(1) & | Provide an approved storage cabinet for all flammable and combustible liquids tocated in the Outdoor Club Office (B108) & Room B202. OR |
| | 4263(1) | Reduce the amount of flammable and combustible liquids stored outside of a cabinet to 10L, including not more than 5L of Class 1 liquid in the Outdoor Club Office (B108) & Room B202. These maximum quantities must not be exceeded. |
| (2) | Division 8 2.1.2.2 | Discontinue the practice of using the Outdoor Club Storage Room as a storage room. Activities that create a hazard and are not allowed for in the original design shall not be carried out in a building unless provisions are made to alleviate the hazard and the Chief Fire Official approves the carrying on of activities. The room was not designed as a storage room. OR |
| | | Install a heat detector connected to the building's fire alarm system in the Outdoor Club Storage Room. |
| 10 | Division B 6 2.1 3 (1) | |
| | | Note: This extinguisher is currently blocked by a filing cabinet. |

if work is not completed on the date(s) specified requiring a further re-inspection(s), each additional reinspection(s) would be subject to a \$69.80 fee in accordance with City of Hamilton By-law 02-284, "Bylaw to Establish Fees for Fire Prevention and Suppression Services".

NOTE: Compliance with this Inspection Order does not relieve the owner from compliance with other Fire Code requirements not referenced nersell or with other applicable law such as the Building Code Act, 1992 or the Placeting Act, 8-S O, 1990

Where compliance with this trispection Order requires construction or demolstor, the owner should contact the municipal building department to determine if a building permit is required before commencing work. REMARQUE: Le fait de se conformer au présent ordre donné par un inspecteur ne dégage par le propriétaire de l'obligation qu'il a de se conformer aux autres dispositions du Code non visées par le présent ordre ainsi qu'à toute autre loi applicable, notamment la Loi de 1992 sur le code du bâtiment ou la Lois sur l'aménagement du territoire, L.R.O. 1990.

Si la conformité au présent ordre donné par un inspecieur exige d'exécuter des travaux de construction ou de démolition, le propriétaire doit communiquer avec le service du bâttment municipal pour déterminer si un permis de construire est réquis avant de commencer les travaux.

Dated in Hamilton, Ontario on 2015.05.28 Y/A M/M D/s

to a surface of person, serving the order signature do In personne qui signific l'ordonnance)