

ADDENDUM #1

Date: January 23, 2018

Fort Langley National Historical Park
Kitchen Upgrade
23433 Mavis Ave,
Langley, British Columbia, Canada.
Project No: R.081108.001

The following revisions supersede the information contained in the original drawings and specification issued for the above named project, and shall become part thereof. No consideration will be allowed for extras due to the contractor or any subcontractor not being familiar with this Addendum.

1.0 SPECIFICATIONS

1.1 Section 00 00 10 TABLE OF CONTENTS

DRAWING LIST

ARCHITECTURAL

Add : A-13 DETAILS

1.2 Section 01 11 55 GENERAL INSTRUCTIONS

1.10 REGULATORY REQUIREMENTS

Delete : .1 Building Permit

.1 Contractor is required to apply for building permit for this project. Obtain other trades permits required by regulatory municipal and provincial authorities to complete the work.

.2 Provide inspection authorities with all documents required for issue of Building Permit and Occupancy Permit. Coordinate with Departmental Representative for any signed sealed documents required from the Consultants, except those as specified.

Add : .1 Building Permit

.1 Building permit is not required for this project. Obtain other trades permits required by regulatory municipal and provincial authorities to complete the work.

.2 Provide inspection authorities with plans and information required for issue of acceptance certificates.

1.2 Section 01 14 00 WORK RESTRICTIONS

1.7 SECURITY

Delete : .2 Security Service charge will apply for all Commissionaire's escort and attendance. Contractor to allow for all cost associated with commissionaire's escort. For further information, visit this web site: <https://www.commissionaires.c/en/about/divisions/british-columbia>.

Add : .2 Security Service charge will apply for all Commissionaire's escort and attendance.

.1 Include \$5,000 cash allowance for commissionaire in the tender price. Actual charge will be re-calculated at the end of the project and will be finalized in a change order, either a credit or an extra to the contract.

ADDENDUM #1

The following revisions supersede the information contained in the original drawings and specification issued for the above named project, and shall become part thereof. No consideration will be allowed for extras due to the contractor or any subcontractor not being familiar with this Addendum.

2.0 STRUCTURAL ADDENDUM

2.1 Refer to Structural Addendum No. 1 dated 2018-Jan (3 page).

3.0 MECHANICAL ADDENDUM

3.1 Refer to Mechanical Addendum No. 1 dated 2018-Jan-23 (3 page).

4.0 ELECTRICAL ADDENDUM

4.1 Refer to Electrical Addendum No. 1 dated 2018-Jan-23 (1 page).

5.0 ARCHITECTURAL DRAWINGS

5.1 Add Drawings:

A-07	NEW KITCHEN & EXTERIOR DECK REFLECTED CEILING PLAN
A-11	WASHROOM FLOOR PLANS, REFLECTED CEILING PLANS, AND INTERIOR ELEVATIONS
A-12	DETAILS
A-13	DETAILS
A-14	DETAILS
AD-00-1	GENERAL NOTES, PROJECT DATA AND LEGENDS
AD-03-1	EXISTING GROUND FLOOR PLAN & REFLECTED CEILING PLAN
AD-04-1	SECOND FLOOR PLAN AND ROOF PLAN
AD-05-1	NEW GROUND FLOOR PLAN
AD-06-1	NEW KITCHEN PLAN
AD-08-1	EXISTING AND NEW BUILDING SECTIONS
AD-10-1	INTERIOR ELEVATIONS

6.0 QUESTIONS AND ANSWERS

Q1. Is there a building permit required for this work and if so, who is responsible for attaining it?

A1. No Building Permit is required for this project.

Q2. On Drawing A-04, Can you please provide clarification to the Construction Key Notes?

A1. Construction Key notes apply the drawings on A-04. Scope of work is around the office above the kitchen location.

Q3. Can you clarify whether kitchen equipment is to be supplied by owner or Contractor?

A3. Supply, installation and commissioning of all kitchen equipment is in the contract.

END OF ADDENDUM #1

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents.

STRUCTURAL ADDENDUM No. 1

This Addendum contains 3 pages and 3 - 8 1/2"x11" sketches

1.0 DWG S101

- 1.1 **REVISE FOUNDATION AND SITE WORK CLAUSE 11** as, "The contractor shall be responsible for the temporary support of new and existing beams, columns and walls during construction. Underpinning or bracing shall be ...general design criteria."

2.0 DWG S201

- 2.1 **REVISE** New Main Floor Plan as per sketch AD-S01.
- 2.2 **REVISE** Typical Concrete Footing F1 Details as per sketch AD-S02.

3.0 DWG S202

- 3.1 **Roof Plan**
- i) **REVISE** "292x292 knee brace, typ." as "305x140 knee brace, typical; species to match existing".
- 3.2 **Detail X/-**
- i) **ADD** one bolt to bracket at corner.
- ii) **REVISE** "140x6mm plate" to "HDG 140x6mm plate".
- 3.3 **Detail Y/-**
- i) **REVISE** "140x6mm plate" to "HDG 140x6mm plate".
- 3.4 **ADD** Notes:
1. Roughen existing conc. footing top surface & apply approved bonding agent prior to conc. pouring of new concrete pedestal for detail z, typical
 2. Submit Certificate of welder/power actuated pin installer for Departmental Representative's approval.
 3. Remove exist. steel connectors/fasteners and plug holes with approved epoxy; provide temporary bracing as required.
 4. All bolts, lag screw, plates and connectors shall be Hot Dipped Galvanized to 610g/m2.
-

4.0 DWG S301

- 4.1 **REVISE** Drawing Title as “New Building Section & Details.
- 4.2 **REVISE** Section 1 as per sketch AD-S03.
- 4.3 **Detail 1/-**
 - i) **ADD** “(Confirm depth on site; adjust length of lag screws as required)” to “Exist. Wood Logs”.
 - ii) **REVISE** “HDG 100x6mm plate to 140x6mm plate”.
- 4.4 **Detail 3/-**
 - i) **ADD** “HDG” to plate and lag screw.
- 4.5 **Section X-X**
 - i) **ADD** Note: 3 Locations.
- 4.6 **ADD** Notes:
 - 1. All lag screws and plate connectors shall be Hot Dipped Galvanized to 610g/m2.

SPECIFICATIONS

5.0 03 30 00 CAST-IN-PLACE CONCRETE

- 5.1 **REVISE** reference section number to 01 74 19 in clause 1.3.1.

6.0 05 12 23 STRUCTURAL STEEL FOR BUILDINGS

- 6.1 **ADD** 05 12 23 STRUCTURAL STEEL FOR BUILDINGS enclosed.

7.0 05 31 00 STEEL DECKING

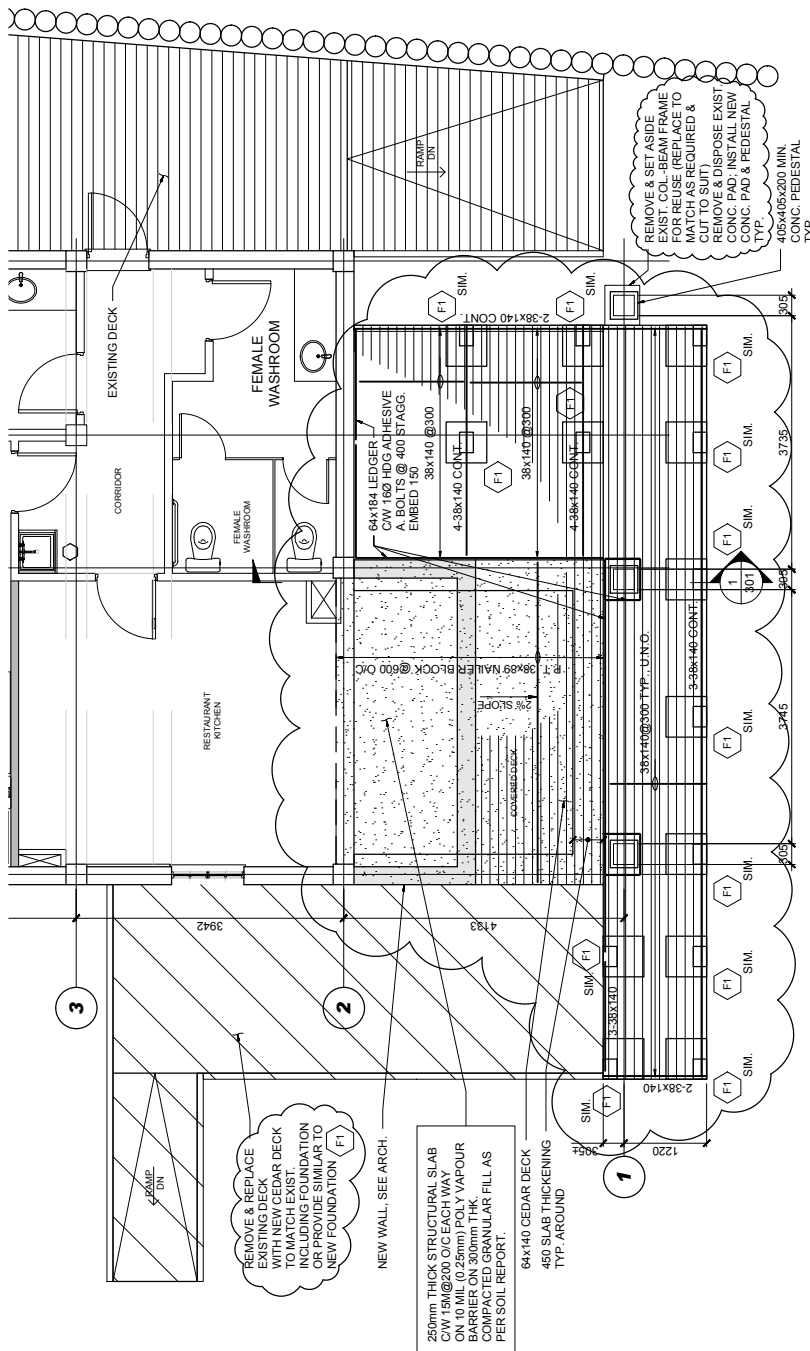
- 7.1 **REFORMAT** 1.1 to 1.6 as 1.2 to 1.7 respectively.
 - 7.2 **REPLACE** section reference of 1.1 Related Work as:
 - .1 Structural Steel for Buildings Section 05 12 23
 - .2 Fire stopping Section 07 84 00
 - 7.3 **REVISE** 1.4.1 as “Provide steel deck and connections as specified on drawings to steel framing to carry dead, live and other loads including lateral loads, diaphragm action and uplift.”
-

- 7.4 **REVISE** 1.5.4 as “Submit shop drawings for gravity load only to Departmental Representative for review and approval.”
- 7.5 **REVISE** reference section number to 01 74 19 in clause 1.6.1.
- 7.6 **REVISE** reference section number to 07 92 00 in clause 2.1.5.
- 7.7 **DELETE** reference section 07 46 13 – Roof and Wall Cladding Assembly & **REVISE** reference section number to 07 84 00 in clause 2.16.
- 7.8 **REVISE** 3.1.1.1 as “Non destructive Testing of power actuated fasteners:”

8.0 06 10 11 ROUGH CARPENTRY

- 8.1 **REPLACE** all pages of 06 10 11 ROUGH CARPENTRY with enclosed.

END OF STRUCTURAL ADDENDUM No .1



NEW MAIN FLOOR PLAN
1:50

NOTES:

1. ALL LUMBER & PLANK SHALL BE YELLOW CEDAR GRADE NO. 2 OR BETTER.
2. ALL NAILS, BOLTS, ANCHOR BOLTS SHALL BE HDG TO 610 g/m² PER CSA G164 (WITHDRAWN)

Project title/Titre du projet

**FORT LANGLEY
NATIONAL HISTORIC PARK
KITCHEN UPGRADE**
23433 Mavis Avenue
Fort Langley, British Columbia

Drawing title/Titre du dessin

**NEW MAIN FLOOR PLAN REVISED
(REFER TO DWG. S201)**

Consultant Signature Only

PWGC Project Manager/Administrateur
de Projets TPSGC
TOM DUNPHY

Scale/Echelle

N.T.S.

Designed by/Concept par

L.L.

PWGC, Regional Manager, Architectural and Engineering Services/
Gestionnaire régionale, Services d'architecture et de génie, TPSGC
PREETIPAL PAUL

Date/Date

JAN. 24, 2018

Drawn by/Dessine par

BM

Project No./No. du
projet

R.081108.001

Sheet/Feuille

AD-S01

Revision/
Revision



64x140 CEDAR DECK
C/W 2-102 LG. HDG C.N.

4-38x140 CONT.

38x140 @300 WITH
APPROVED HDG JOIST
HANGER, TYP.

HDG L100x75x6 LLV
x180 LG.
C/W 2-16Ø HDG
ADHESIVE A. BOLTS
@100 O/C, TYP.
EMBED 100

500 MIN.

100

300x250 PEDESTAL

2-10M TIE

2-10M H1E

4-15M EA. WAY

TYPICAL CONCRETE FOOTING F1 DETAILS

1:10

Project title/Titre du projet

**FORT LANGLEY
NATIONAL HISTORIC PARK
KITCHEN UPGRADE**
23433 Mavis Avenue
Fort Langley, British Columbia

Drawing title/Titre du dessin

**TYPICAL CONCRETE FOOTING F1
DETAILS REVISED
(REFER TO DWG. S201)**

Consultant Signature Only

PWGSC Project Manager/Administrateur
de Projets TPSGC
TOM DUNPHY

Scale/Echelle

N.T.S.

Designed by/Concept par

L.L.

PWGSC, Regional Manager, Architectural and Engineering Services/
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
PREETIPAL PAUL

Date/Date

JAN. 24, 2018

Drawn by/Dessine par

BM

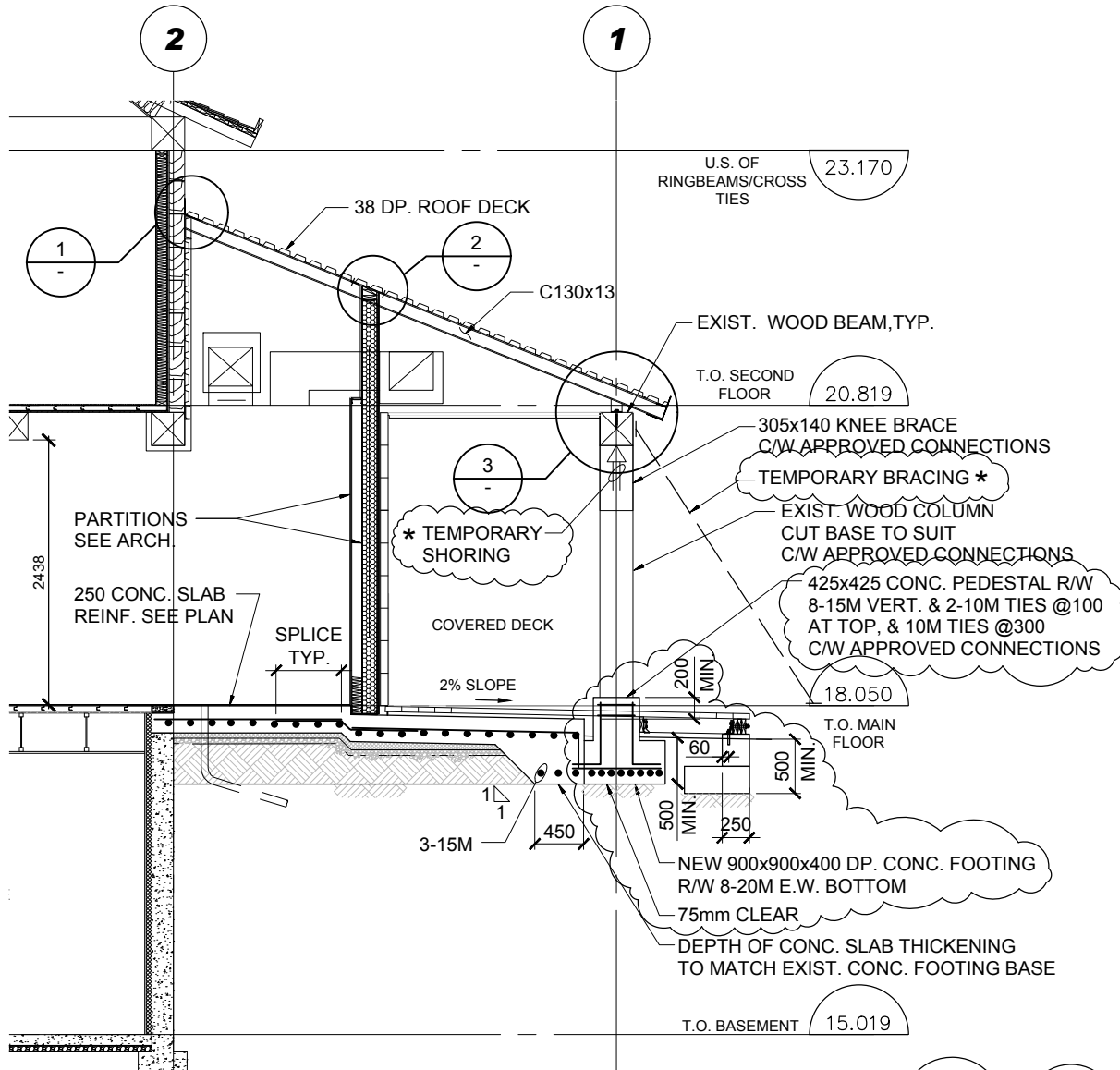
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projet

R.081108.001

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AD-S02

Revision/
Revision



SECTION

1:50

1 1
201 202

* DENOTES TEMPORARY BRACING & SHORING BY SUBCONTRACTOR SEE GENERAL NOTES - GENERAL, CLAUSE 2 FOR DETAILS.

NOTES:

1. REMOVE & DISPOSE EXIST. CANOPY; SET ASIDE EXIST. COL. - BEAM FRAME FOR REUSE (REPLACE TO MATCH AS REQUIRED & CUT TO SUIT)
2. PROVIDE CAUTION TAPE & SAFETY CONES WITHIN ZONE OF EXIST. COL. / BEAM FRAME TO WORKSAFE B.C. REQUIREMENTS.

Project title/Titre du projet

**FORT LANGLEY
NATIONAL HISTORIC PARK
KITCHEN UPGRADE**
23433 Mavis Avenue
Fort Langley, British Columbia

Drawing title/Titre du dessin

**SECTION 1 REVISED
(REFER TO DWG. S301)**

Consultant Signature Only

PWGC Project Manager/Administrateur
de Projets TPSGC
TOM DUNPHY

Scale/Echelle

N.T.S.

Designed by/Concept par

L.L.

PWGC, Regional Manager, Architectural and Engineering Services/
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
PREETIPAL PAUL

Date/Date

JAN. 24, 2018

Drawn by/Dessine par

BM

Project No./No. du
projet

R.081108.001

Sheet/Feuille

AD-S03

Revision/
Revision

To: CTA
Att: Tony Yip, Architect

By email only

From: Ivan Nikolic, P.Eng

Total no. of pages: 2+1

This Addendum forms part of the Contract Documents and is to be read, interpreted and co-coordinated with all other parts. Include cost of all work contained herein in the Contract Price. The following revisions supersede information contained in the original drawings and specification issued of the above named project to the extent referenced and become part thereof. Please acknowledge receipt of this Addendum on the Form of Tender.

Please issue an Addendum with the following wording:

1. Refer to IFT Mechanical Specifications, Division 21 Fire Protection and Division 22 Plumbing:
 - 1.1 Revise Section # for Domestic Water Piping. Section number and Section Title should read: ~~21-11-16~~ 22 11 16 DOMESTIC WATER PIPING.
 - 1.2 Move Section 22 11 16 DOMESTIC WATER PIPING (total of 6 pages) from Division 21 to Division 22.
2. Refer to IFT Mechanical Specifications, Division 23 Heating, Ventilation & Air Conditioning, Section 23 05 00 Common Work Results – Mechanical:
 - 2.1 Add missing Pg. 1 of 15.
3. Refer to IFT Mechanical Specifications, Division 23 Heating, Ventilation & Air Conditioning, Section 23 09 33 Electric and Electronic Control System for Mechanical Systems:
 - 3.1 Sub-section 3.3 Enclosure and Conduit is to remain.
 - 3.2 Delete sub-section 3.3 Ventilation and Heating Controls (Parks Canada).
 - 3.3 Sub-section 3.4 Ventilation and Heating Controls [Parks Canada]. Revise item .4 to read:
 - .4 When fire suppression system for kitchen hood is activated, provide controls and fire alarm connections to the kitchen hood exhaust fan and make-up air for the following operation:
Normal Conditions: Exhaust fan is manually controlled. Make-up air unit (and duct heater) are interlocked to exhaust to turn-on when kitchen hood exhaust fan is turned on [by Div. 26]. Coordinate all requirements with Division 26.
Fire Alarm Condition: Kitchen hood exhaust fan is automatically turned on if not already on and make-up air is turned off [by Div. 26]. Coordinate all requirements with Division 26.
4. Refer to IFT Mechanical Specifications, Division 22 Plumbing Fixtures, Part 2, Products, WBFS-1 Water Bottle Filling Station. Revise to read:

WBFS-1 Water Bottle Filling Station:

Surface mount sports bottle filler, filtered non-refrigerated stainless, hands free, visual filter monitor, Filtered, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (On-Wall), for Indoor applications, serving 1 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements. Power 115V, 1Ph, no bubbler, electronic bottle filler sensor, wall mount, non-refrigerated, 35lbs, inlet size 10mm, overall depth 220mm, height 660mm, width 457mm, satin surface finish, wall mounted, sensor operated, ADA compliant.

Deep alcove to accommodate for larger diameter containers even if they have a small neck. Moulded components utilize a silver-based antimicrobial compound that reduces the growth of micro-organisms and mildew to protect the surfaces from discolouration, odours and degradation. Built-in 10 micron strainer stops particles before they enter the waterway. Waterways are lead-free in materials and construction. Heavy duty steel frame. Tailpiece is sized to accept either 1 1/2" (38 m) or 1 1/4" (32 m) P-trap.

Provide chrome plated P-Trap.

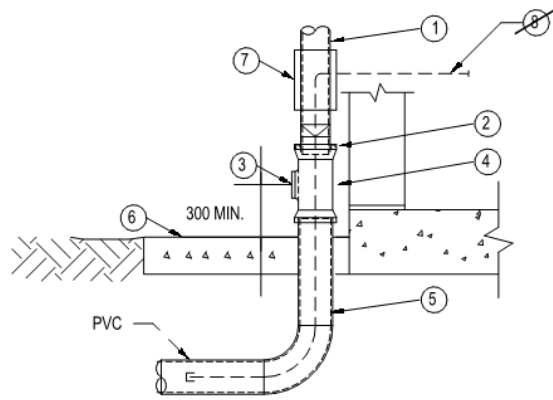
Product should be Certified to NSF/ANSI Standard 61, Annex G (weighted average lead content of <=0.25%) and is in compliance with California's Health & Safety Code Section 16875 (commonly known as AB1953). Models covered by this specification comply with all known Plumbing Codes. Listed by Underwriters' Laboratories to U.S. and Canadian standards.

Surface mount, sensor activated with bottle counter.

Elkay EZH20 Bottle Filling Station Surface Mount Model LZWSSM or approved equal.
5. Refer to IFT Plumbing Drawing P-03, Operation Building – Existing Partial Basement Floor Plan – Reno [GL 2-/B+]:
 - 5.1 The 100mm sub-soil drain connection for the new building addition should be connected to the existing 150mm sub-soil drainage system installed below basement floor elevation. New point of connection to the existing sub-soil drainage system will be provided by Parks Canada and contractor who is doing some site demo under another project. The other contractor will provide connection to the existing system [approximately 0.6 meters below floor elevation (basement floor plan) and bring connection point up from

the existing sub-soil drainage line approximately 0.6 meters below floor elevation (ground floor plan). Connection point to the existing sub-soil drainage system should be located approximately at GL 2/C. Contractor is to allow for extension of the sub-soil drainage system further east. All other work including excavation, backfilling, geotextile material, etc. shown on ground floor plan is to be under this contract. Starting point for sub-soil drainage line should be 0.6 meters (or deeper) below ground floor elevation. Provide additional cleanout above connection point to the existing system.

- 6. Refer to IFT Plumbing Drawing P-03, Operation Building – Existing Partial Ground Floor Plan – Reno [GL 1-/A]:
 - 6.1 Add new rain water leader as per drawing below. Install clean-out 300mm above new decking.



- | | |
|---|--|
| <ul style="list-style-type: none"> 1. HSS RAINWATER LEADER. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND ROUTING. 2. MJ CLAMP & CLEANOUT 3. C.O. PLUG 4. CAST IRON CLEANOUT "T". CONFIRM O.D. OF RWL PRIOR TO INSTALLING CLEANOUT. ANCHOR CLEANOUT TO WALL | <ul style="list-style-type: none"> 5. STORM SEWER 6. FINISHED GRADE 7. FOR EXTERIOR RAINWATER LEADERS AT GYM (TOTAL OF 3), PROVIDE ADDITIONAL C.O. THAT WILL SERVE AS ENTRY POINT FOR DEFROSTING CABLE TO THE RWL. 8. CABLE FROM CONTROL PANEL |
|---|--|

4
EXTERIOR RAINWATER LEADER BASE

N.T.S.

- 6.2 Provide new area drain [200x200mm, epoxy coated, with drain body and ductile iron strainer] in close proximity of column [GL 1/A]. Area drain should be installed in slab on grade [low point] below new decking. Exact location should be verified on the site prior installation. The area drain should be connected with 100mm storm line to 100mm storm line associated with the exterior rain water leader at the column.
- 7. Refer to IFT Plumbing Drawing P-03, Kitchen Equipment Schedule:
 - 7.1 All items listed in table for kitchen equipment should be installed under this contractor. Provide all cold water, hot water and waste water connections. Plumbing contractor is to coordinate with kitchen contractor.

END OF ADDENDUM # Add. #1M

PART 1 GENERAL

1.1 Related Sections

- .1 This Section specifies the common work results for the Mechanical Divisions, including:
 - .1 Division 21 Fire Protection
 - .2 Division 22 Plumbing
 - .3 Division 23 Heating Ventilation & Air Conditioning
 - .4 Division 25 Integrated Automation (EMCS)
- .2 Read Division 1 General Requirements in conjunction with the specifications for Mechanical Divisions. Division 1 and this Section shall form a part of and shall apply to all Mechanical Divisions. The most stringent requirements of this and other Mechanical Sections must be adhered to.
- .3 The Mechanical work shall consist of the supply and installation of complete and operable mechanical systems and shall include all necessary labour, plant, materials, and incidentals for the work involved as listed in the Mechanical Divisions. All sections in the Mechanical Divisions specifications are related sections and shall be read in conjunction with each other, whether or not "Related Sections" are explicitly mentioned under each section.
- .4 Hazardous building materials under Mechanical Divisions that will be disturbed during construction shall be removed and disposed in accordance to Division 2. Hazardous building materials under Mechanical Divisions include but not limited to asbestos containing duct mastic, pipe elbows, plumbing gaskets.

1.2 Submittals

- .1 Submittals: in accordance with Section 01 11 55 – General Instructions.
- .2 Shop drawings to show:
 - .1 Mounting arrangements.
 - .2 Operating and maintenance clearances.
- .3 Shop drawings and product data accompanied by:
 - .1 Detailed drawings of bases, supports, and anchor bolts.
 - .2 Acoustical sound power data, where applicable.
 - .3 Points of operation on performance curves.
 - .4 Manufacturer to certify current model production.
 - .5 Certification of compliance to applicable codes.
- .4 In addition to transmittal letter referred to in Section 01 11 55 – General Instructions: use MCAC "Shop Drawing Submittal Title Sheet". Identify section and paragraph number.
- .5 Closeout Submittals:
 - .1 Provide operation and maintenance data for incorporation into manual specified in Section 01 11 55 – General Instructions.

ELECTRICAL ADDENDUM No.1

Issue Date	January 23, 2018
To	CTA
Attention	Tony Yip
From	Mirek Krzesinski
Project Name	Fort Langley Historic Site
Project No.	1719
This Addendum forms part of the Contract documents and is to be read, interpreted and coordinated with all other parts. The cost of all work contained herein is to be included in the contract sum. The following revisions supersede the information contained in the original drawings and specifications issued for the above-named project to the extent referenced and shall become part thereof.	

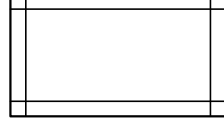
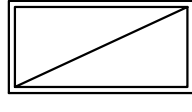







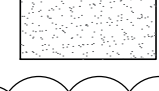

1. Provide 15A, 120VAC receptacle below each washroom lavatories for low voltage plumbing controls transformer. Plumbing controls and transformer supplied by Mechanical Division.
2. Provide electrical inter-lock between supply fan SF-1, electric duct heater EDH-1 and fan KEF-1. Install duct mounted thermistor to control EDH-1 leaving air temperature. Provide control wiring. Thermistor temperature to be set to 20C Deg. With option to adjust.
3. Kitchen Hood Controls Sequence:
Normal Conditions – exhaust fan manually controlled. Supply fan and EDH1 interlocked to exhaust fan to energize when kitchen hood exhaust fan is energized. Coordinate wiring and operation with Div.23.
Fire Alarm Condition: Kitchen hood exhaust fan to be energized. Supply fan and EH-1 to be de-energized. Coordinate wiring and operation with Div.23.

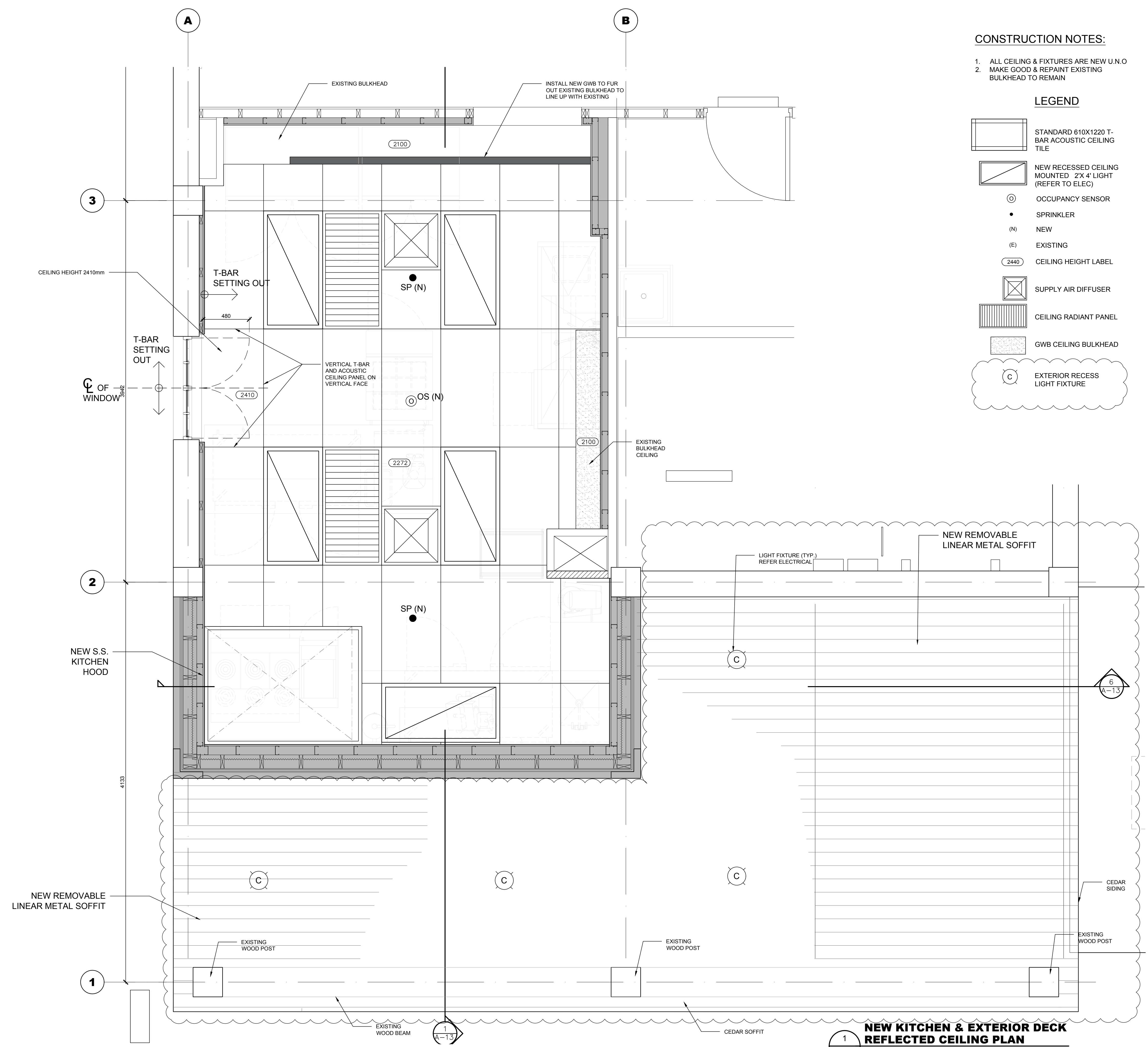
All control wiring and fire alarm interface to be provided by Electrical Contractor.

CONSTRUCTION NOTES:

1. ALL CEILING & FIXTURES ARE NEW U.N.O
2. MAKE GOOD & REPAINT EXISTING BULKHEAD TO REMAIN

LEGEND

-  STANDARD 610X1220 T-BAR ACOUSTIC CEILING TILE
-  NEW RECESSED CEILING MOUNTED 2'X 4' LIGHT (REFER TO ELEC)
-  OCCUPANCY SENSOR
-  SPRINKLER
-  NEW
-  EXISTING
-  CEILING HEIGHT LABEL
-  SUPPLY AIR DIFFUSER
-  CEILING RADIANT PANEL
-  GWB CEILING BULKHEAD
-  EXTERIOR RECESS LIGHT FIXTURE



Revision/	Description/Description	Date/Date
3	ISSUED FOR ADDENDUM 01	2018/01/23
2	ISSUED FOR 100% CD	2017/11/30
1	ISSUED FOR 90% CD	2017/11/23
0	ISSUED FOR DD	2017/08/11

Client/client
PARKS CANADA

Project title/Titre du projet
23433 Mavis Avenue
Fort Langley, British Columbia
FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE

Consultant Signature Only
Designed by/Concept par
T.Y.

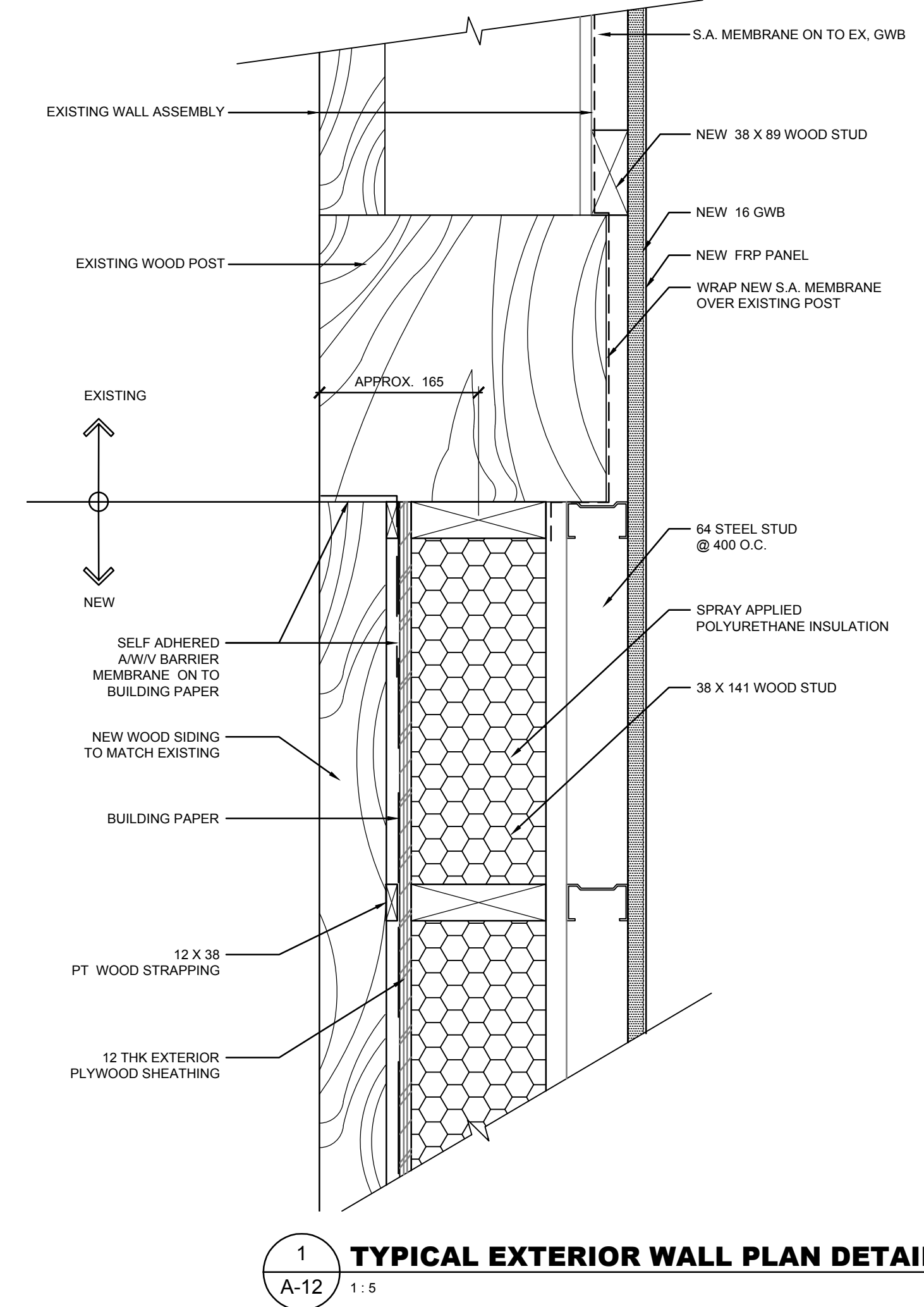
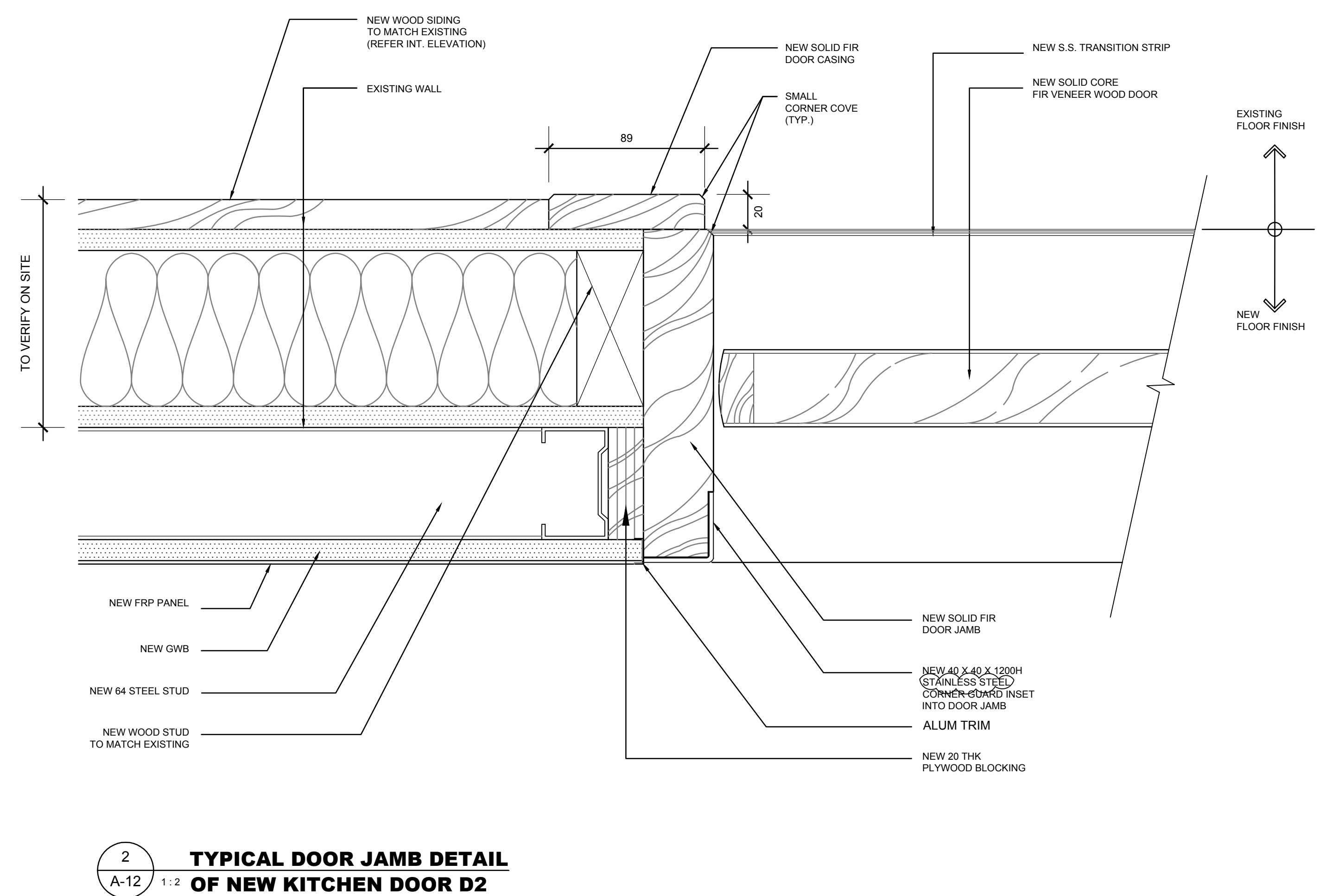
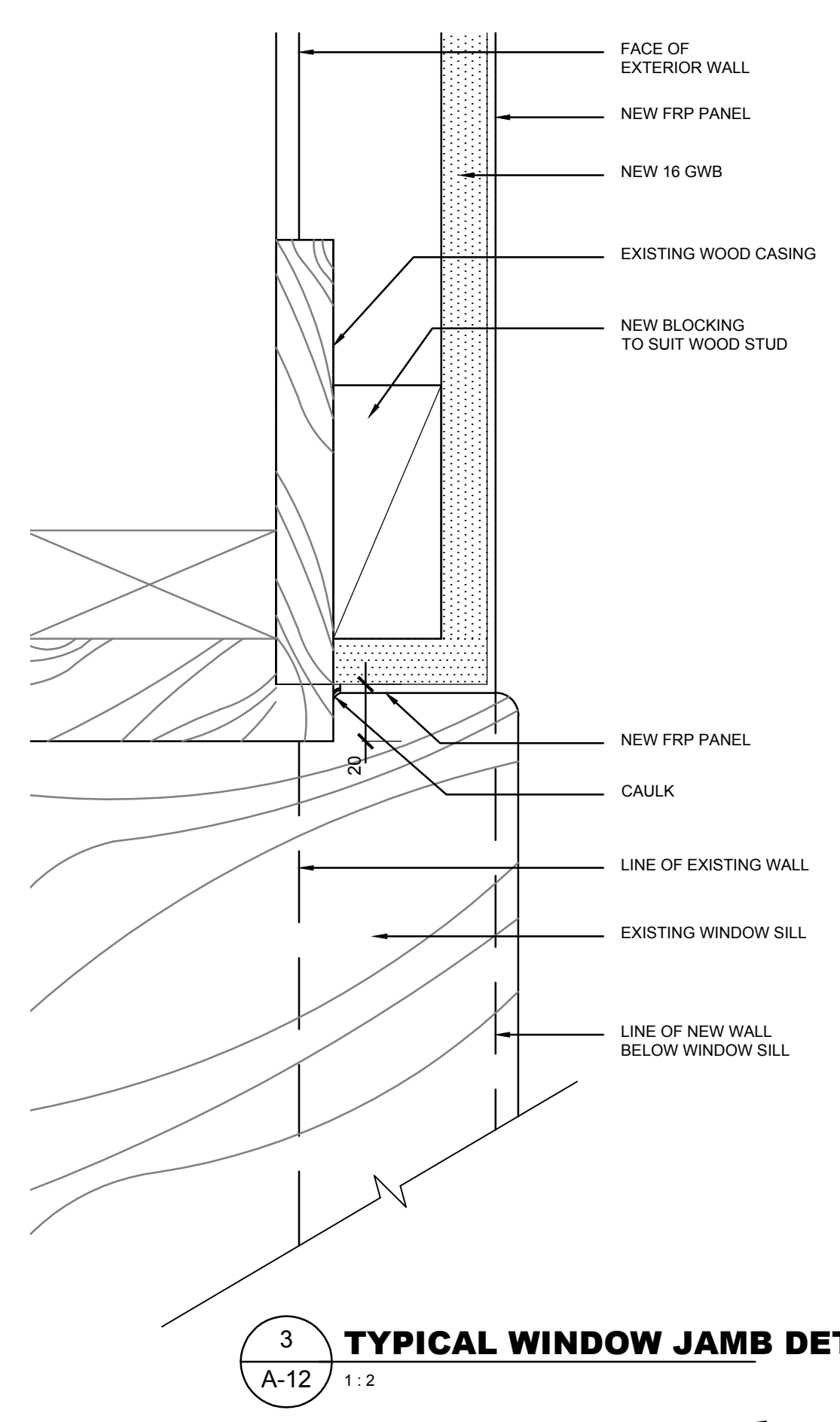
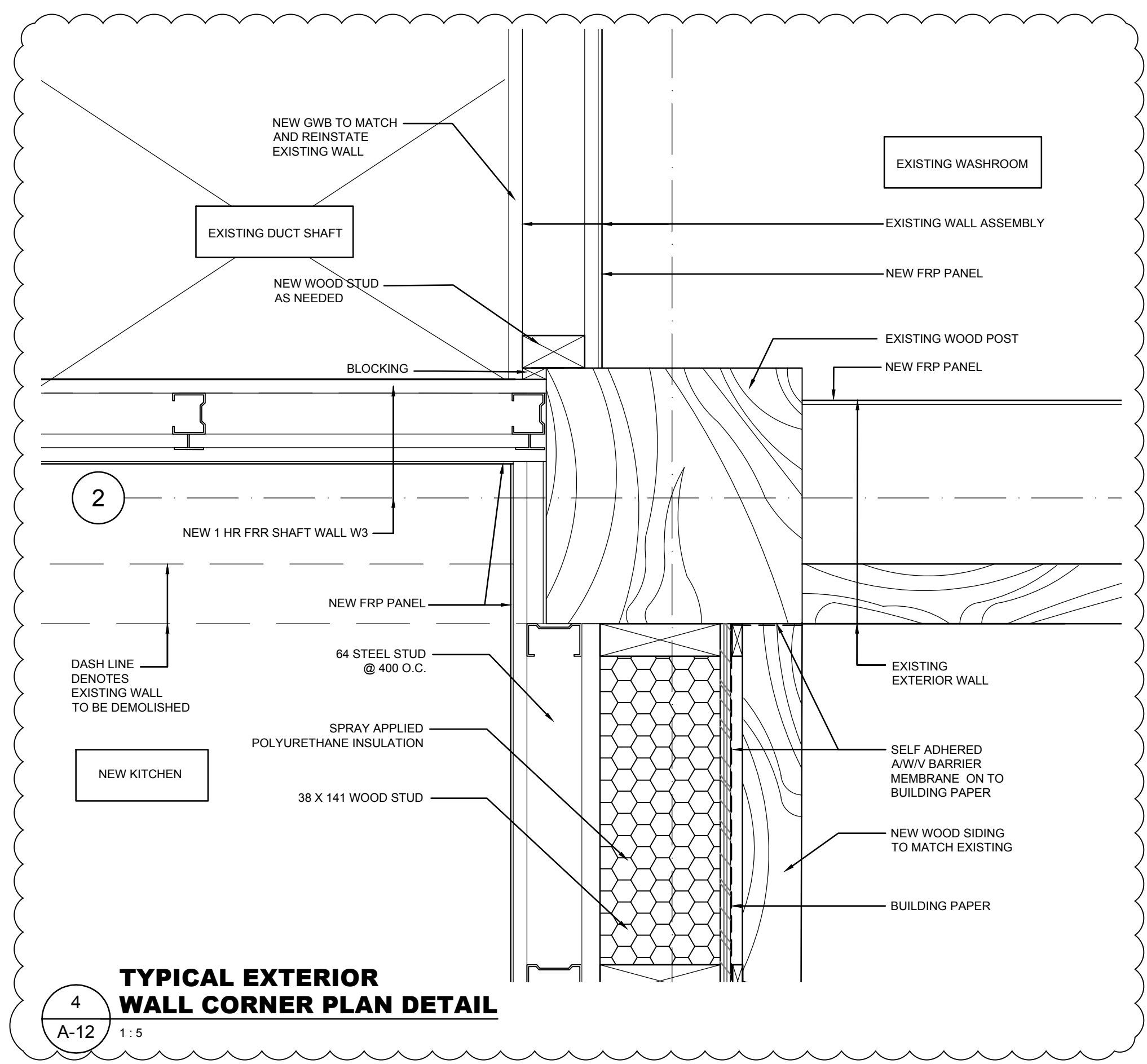
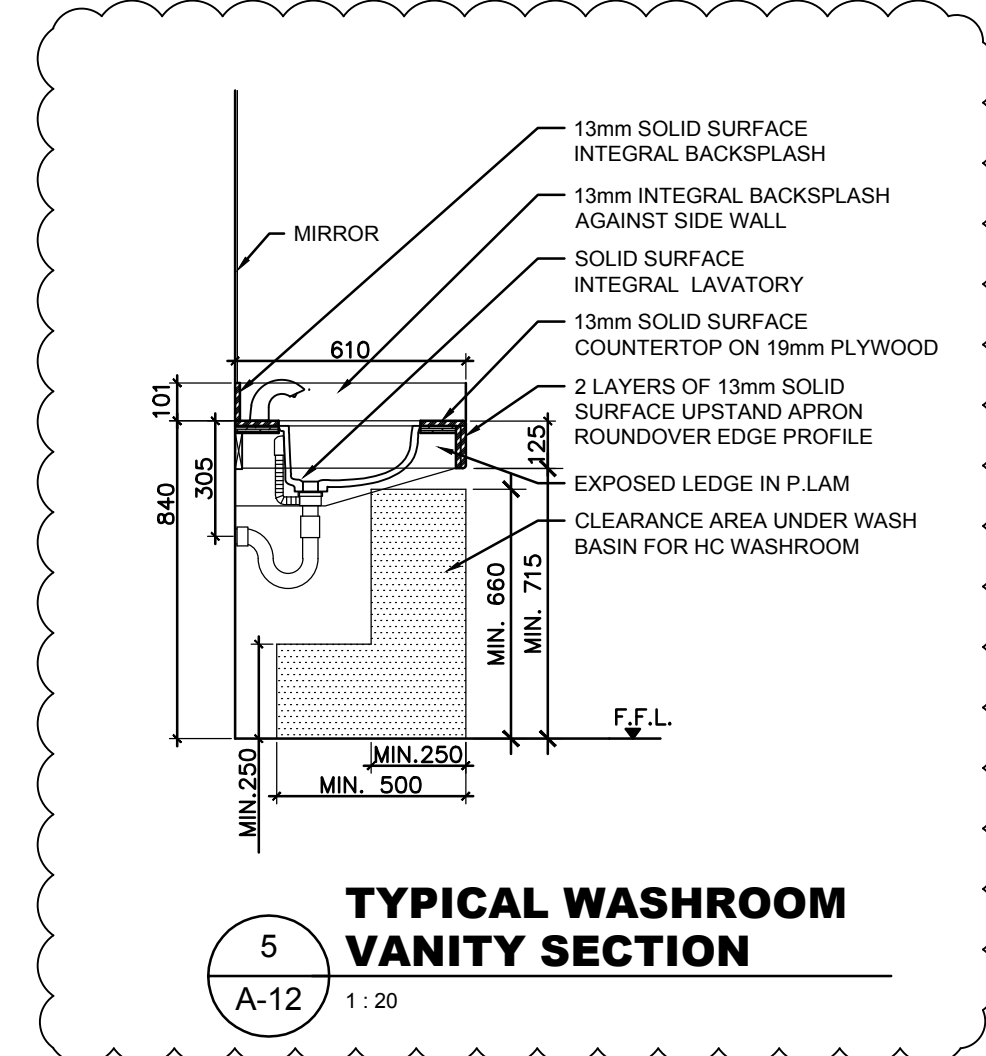
Drawn by/Dessiné par
PWGSC Project Manager/Administrateur de Projets TPSGC
TOM DUNPHY

Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architecture et de génie, TPSGC
PREETIPAL PAUL

Drawing title/Titre du dessin
NEW KITCHEN & EXTERIOR DECK REFLECTED CEILING PLAN

Project No./No. du projet R.081108.001	Sheet/Feuille A-07 8 OF 14	Revision no./Lo Révision no. 3
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NEW KITCHEN & EXTERIOR DECK REFLECTED CEILING PLAN
1 A-07 1:20



Revision/ Révision	Description/Description	Date/Date
2	ISSUED FOR ADDENDUM 01	2018/01/23
1	ISSUED FOR ADDENDUM	2018/01/23
0	ISSUED FOR 100% CD	2017/11/30

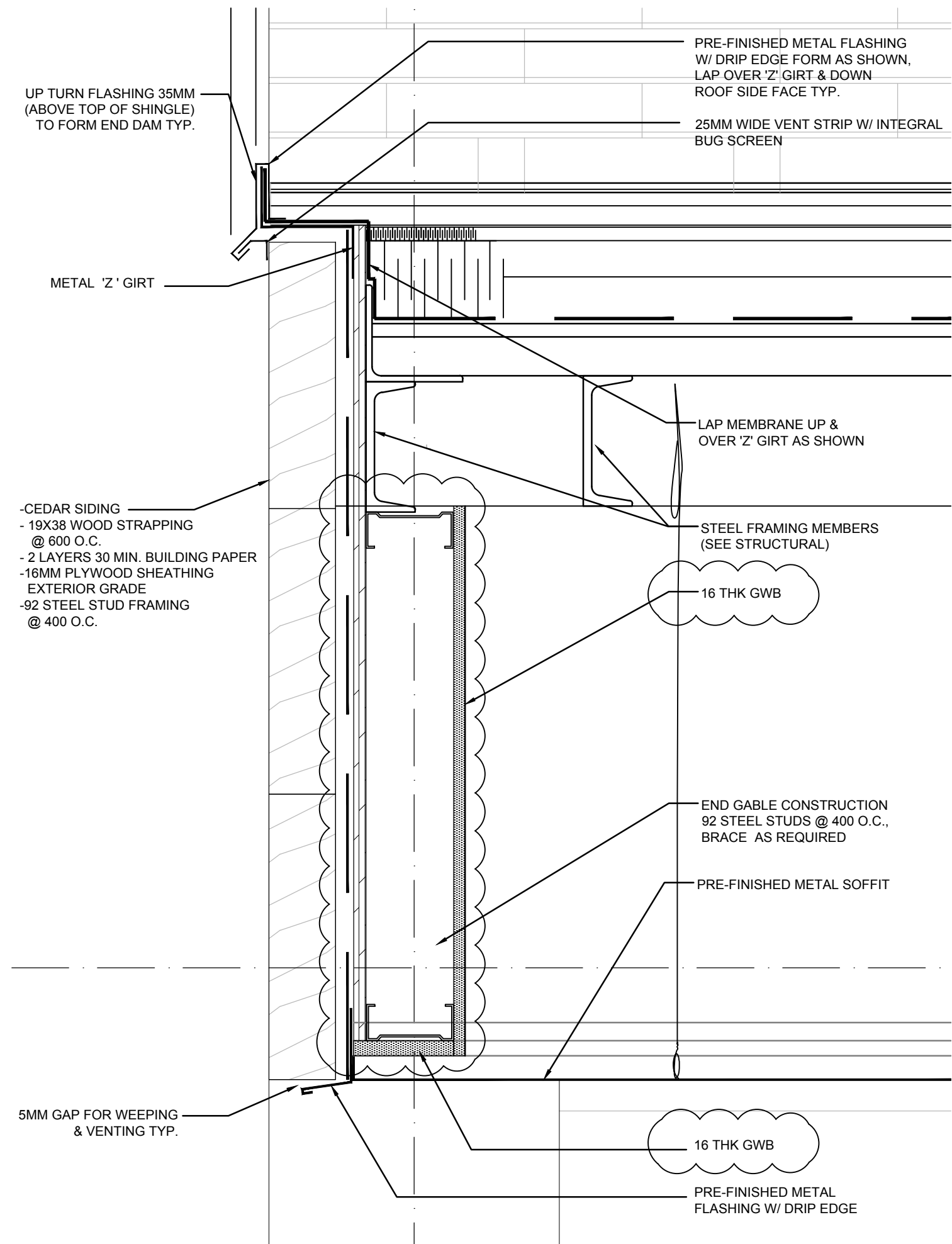
Client/client
PARKS CANADA

Project title/Titre du projet
**23433 Mavis Avenue
Fort Langley, British Columbia
FORT LANGLEY NATIONAL HISTORIC PARK
KITCHEN UPGRADE**

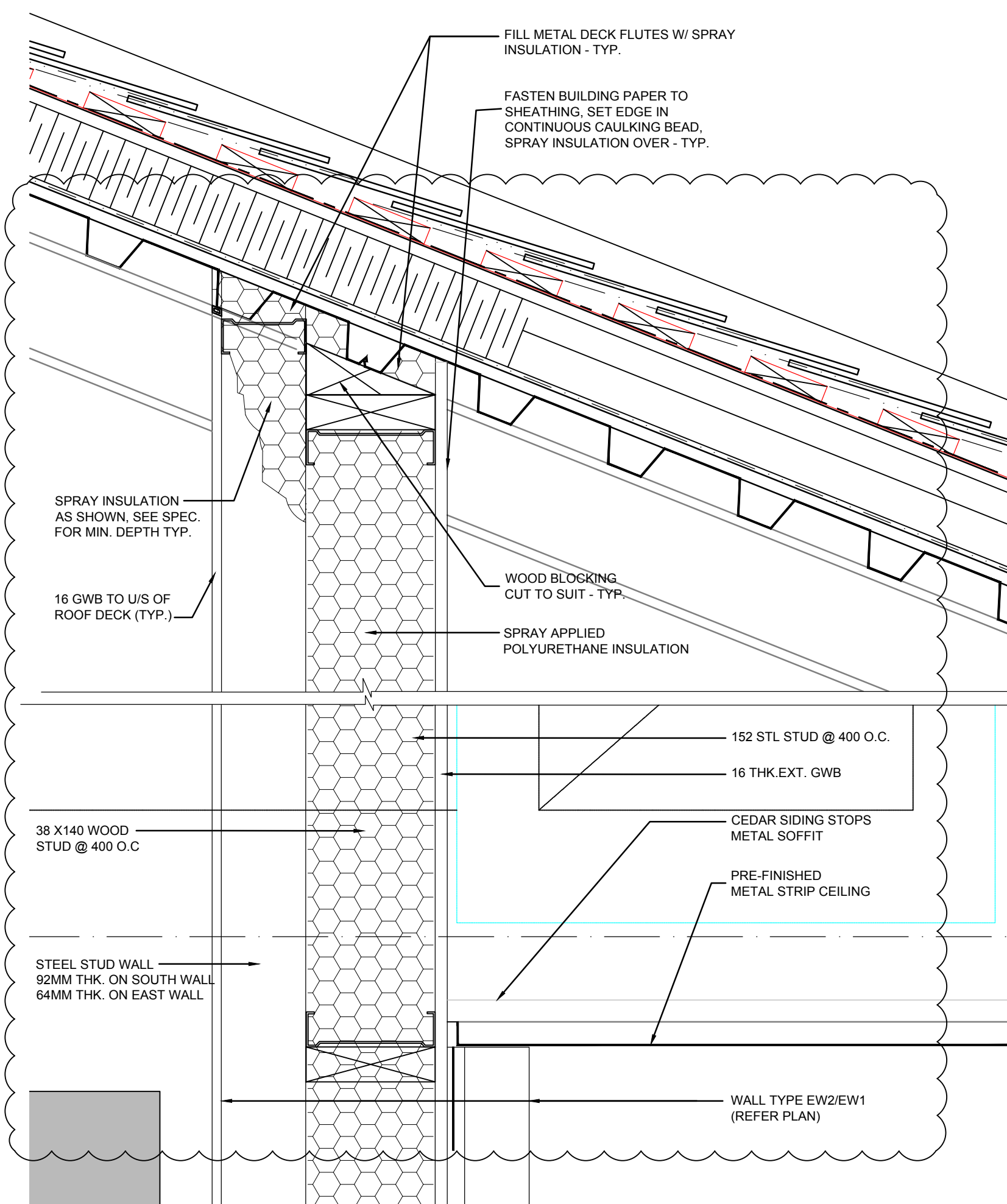
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T.Y.
Drawn by/Dessiné par
RB
PWGSC Project Manager/Administrateur de Projets TPSCG
TOM DUNPHY
Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSCG
PREETIPAL PAUL

Drawing title/Titre du dessin
DETAILS

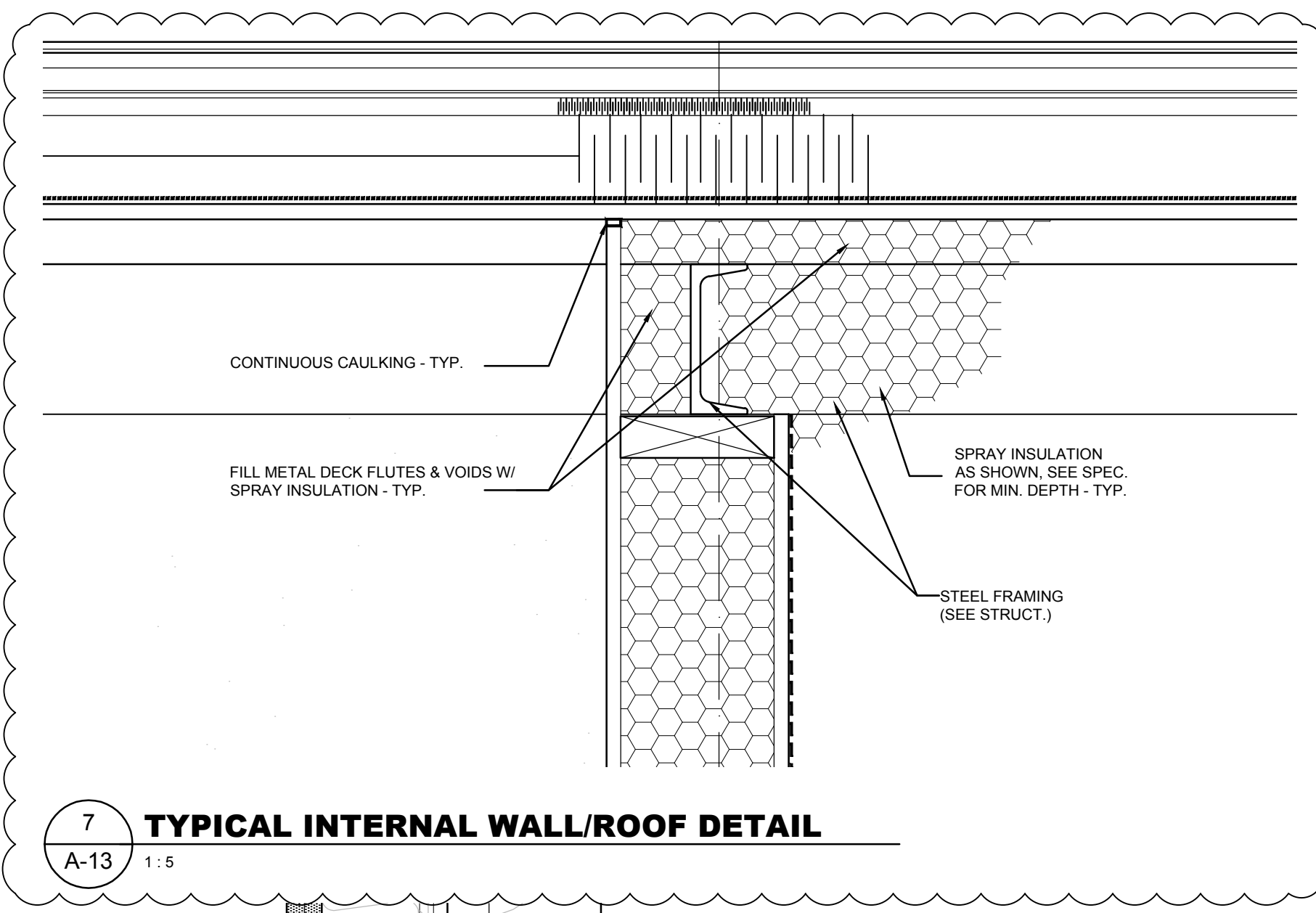
Project No./No. du projet	Sheet/ Feuille	Revision no./ La Révision no.
R.081108.001	A-12	2



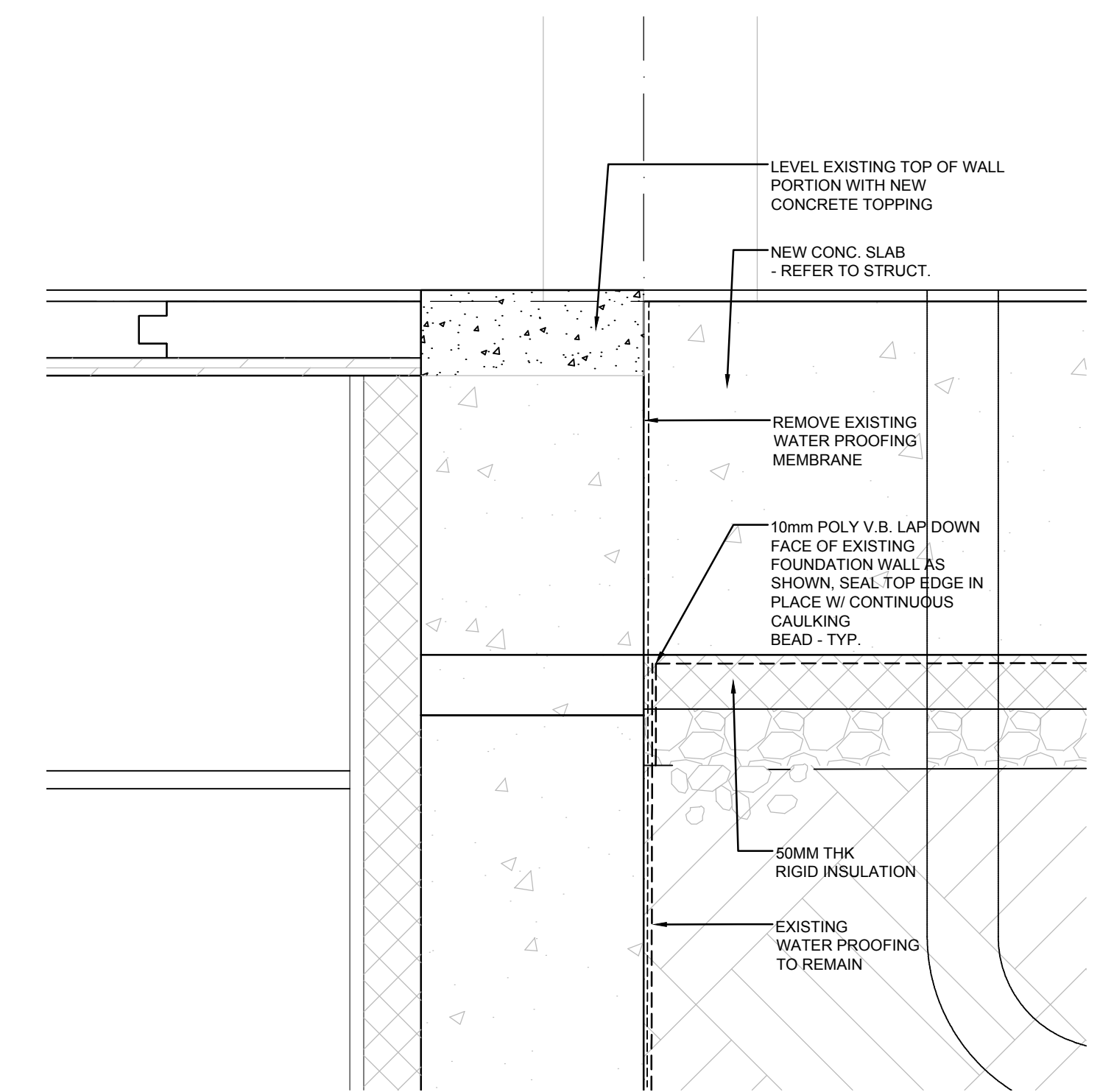
6 TYPICAL GABLE END ROOF DETAIL
 A-13 1:5



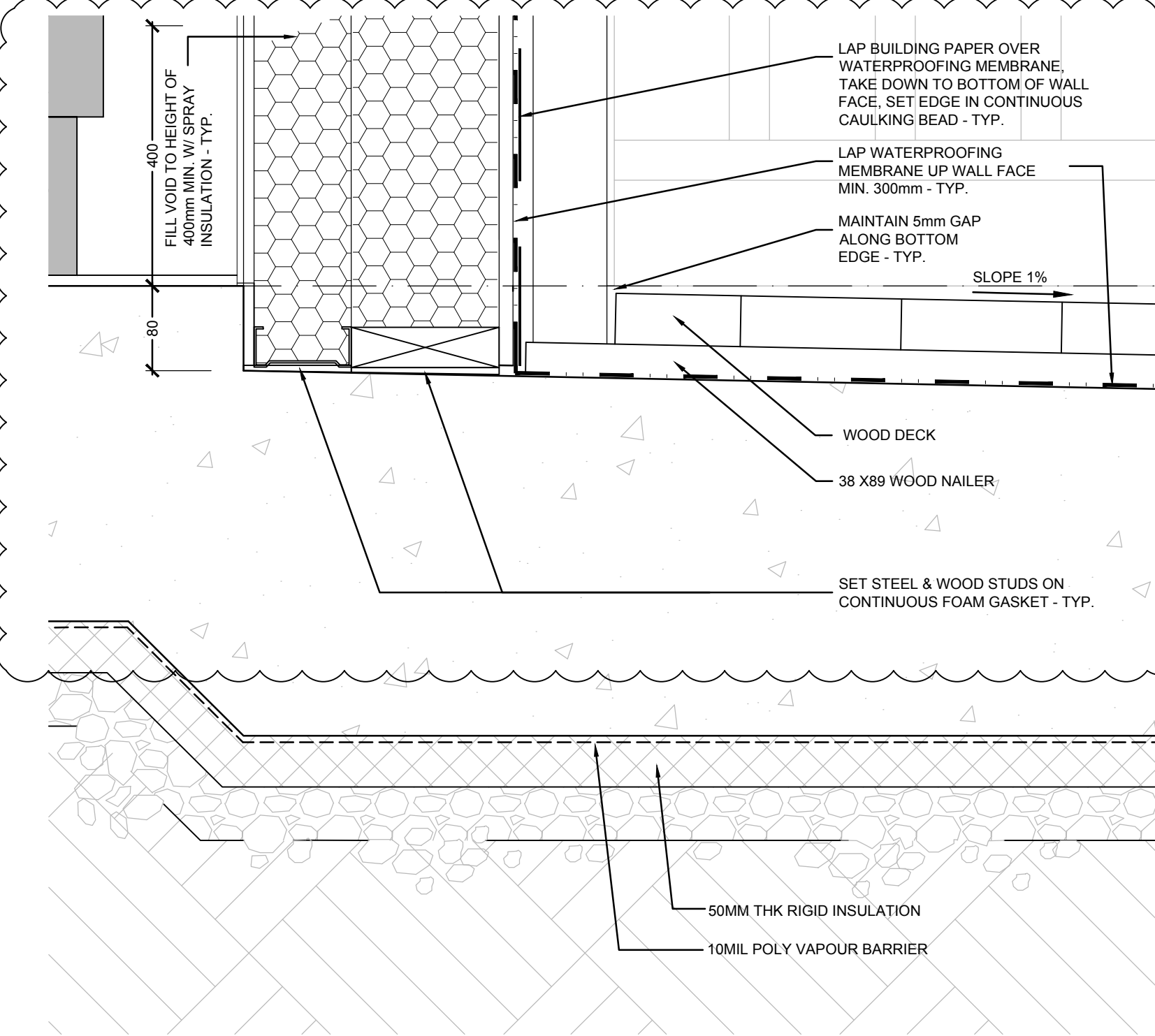
3 TYPICAL WALL/ROOF DETAIL
 A-13 1:5



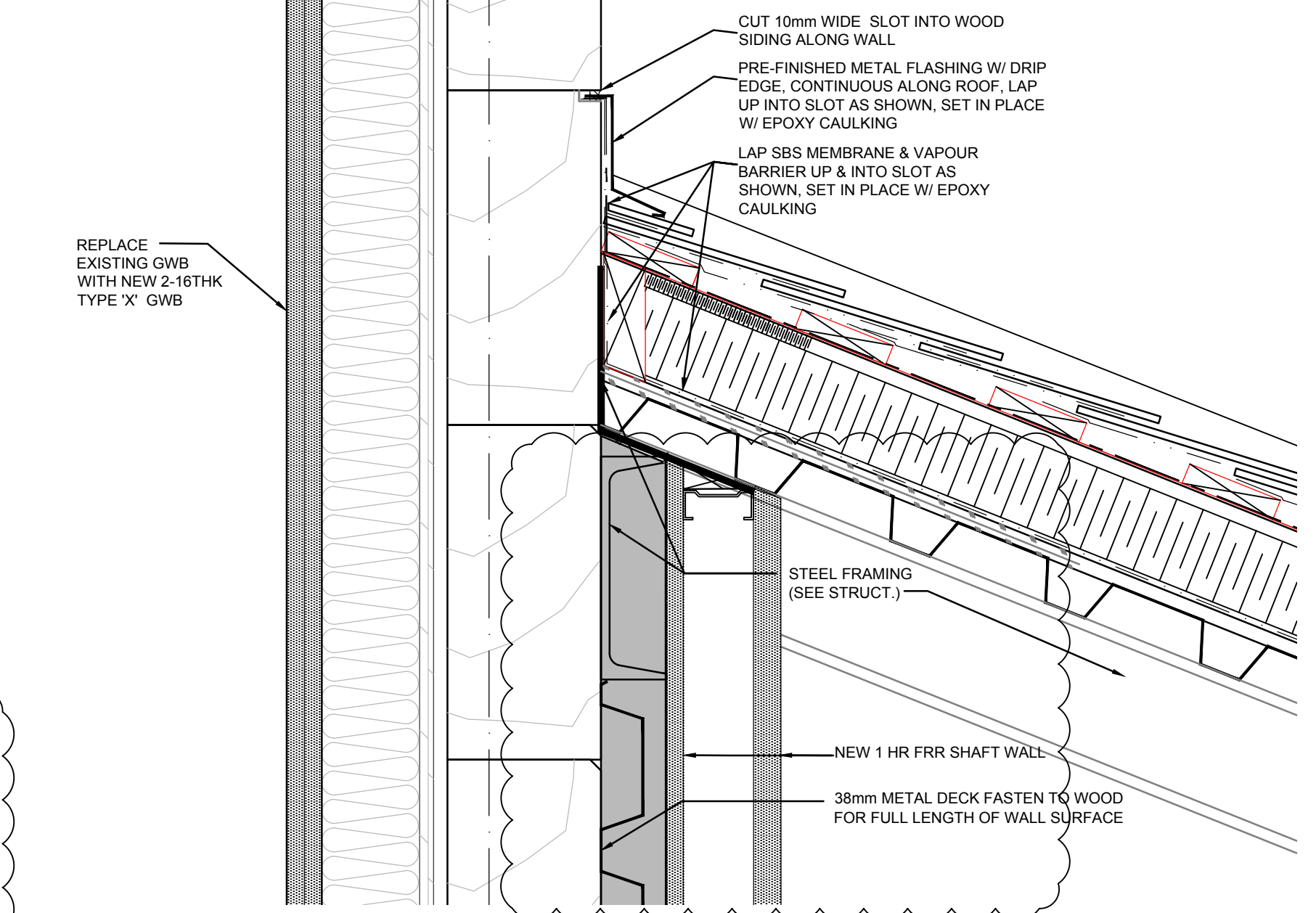
7 TYPICAL INTERNAL WALL/ROOF DETAIL
 A-13 1:5



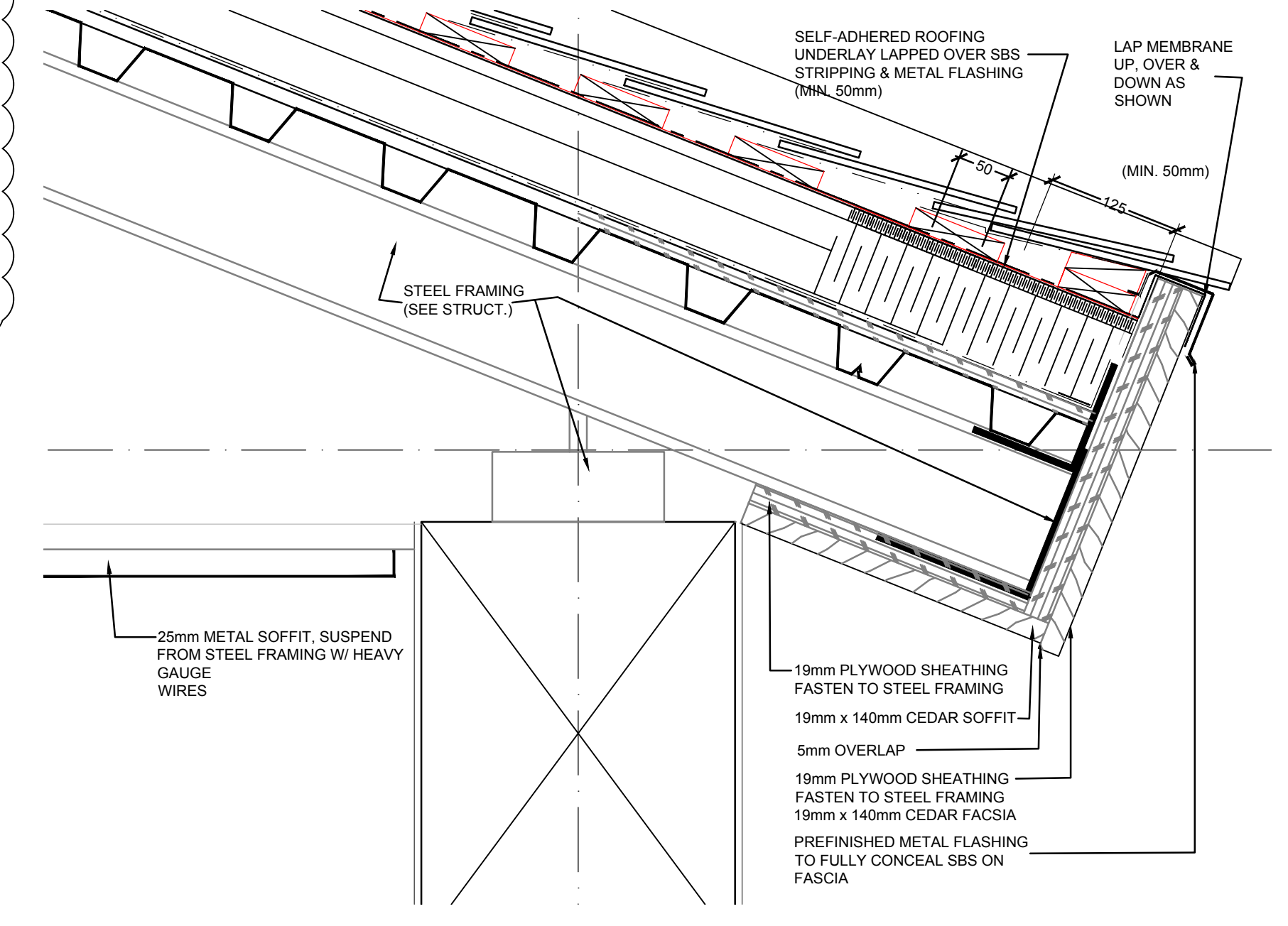
5 TYPICAL EXISTING TO NEW FLOOR DETAIL
 A-13 1:5



4 TYPICAL WALL/FLOOR DECK DETAIL
 A-13 1:5



2 TYPICAL WALL/ROOF DETAIL
 A-13 1:5



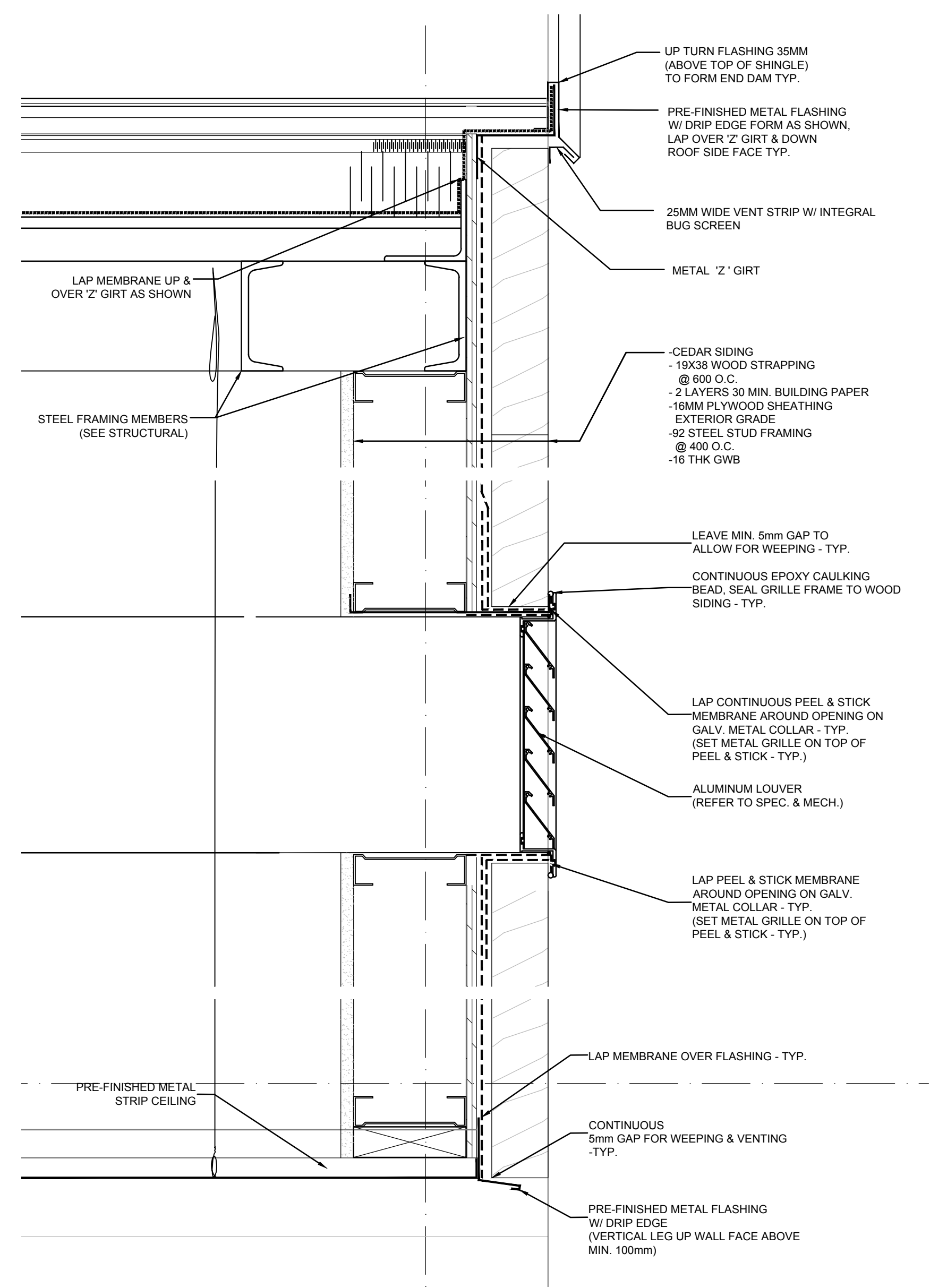
1 TYPICAL ROOF EAVE DETAIL
 A-13 1:5

Revision	Description/Description	Date/Date
3	ISSUED FOR ADDENDUM 01	2018/01/23
2	ISSUED FOR 100% CD	2017/11/30
1	ISSUED FOR 90% CD	2017/11/23
0	ISSUED FOR DD	2017/08/11

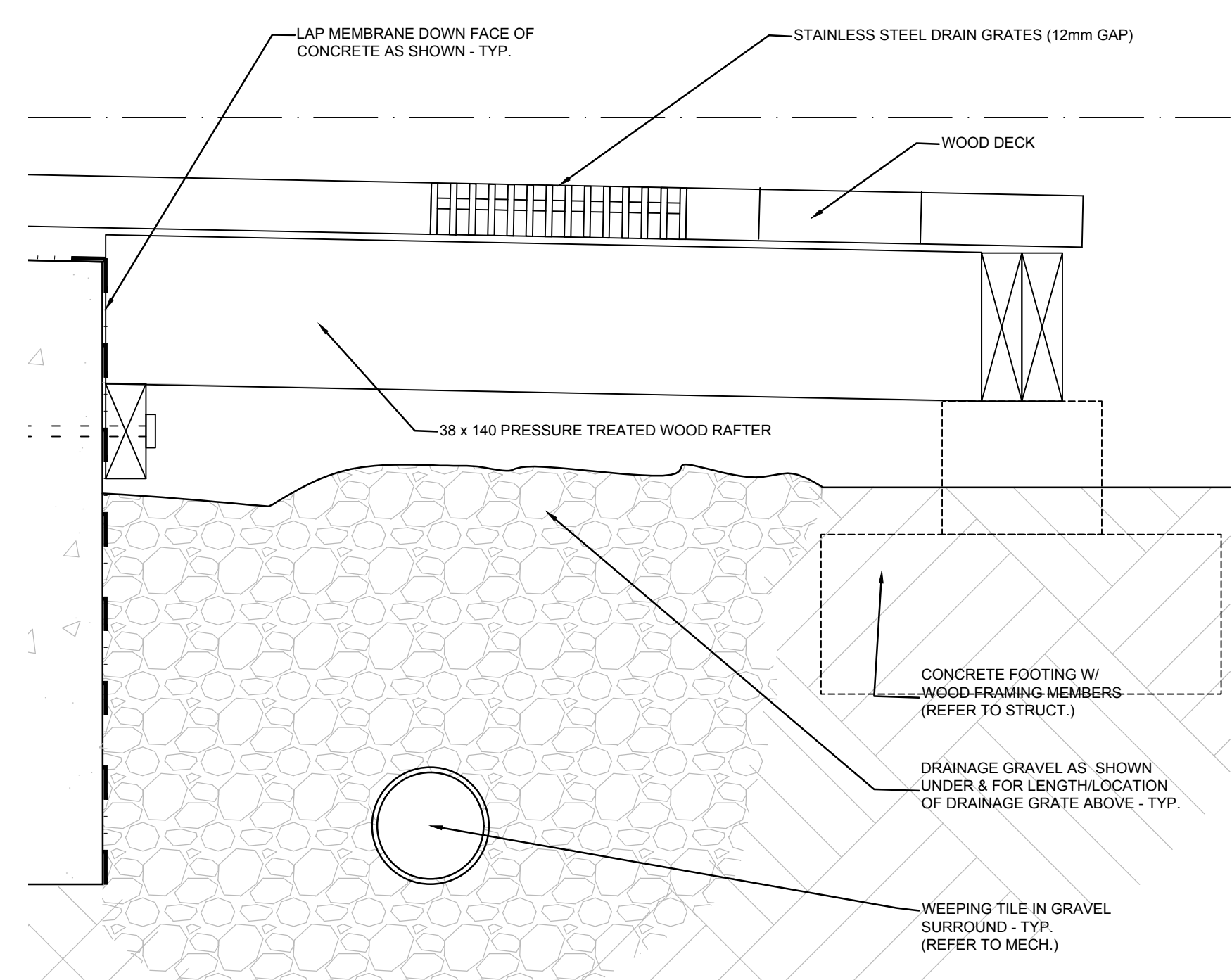
PARKS CANADA
 Project title/Titre du projet
23433 Mavis Avenue
Fort Langley, British Columbia
FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE

Consultant Signature Only
 Designed by/Concept par
 T.Y.
 Drawn by/Dessiné par
 P.S.
 PWGSC Project Manager/Administrateur de Projets TPSGC
TOM DUNPHY
 Regional Manager, Architectural and Engineering Services
 Gestionnaire régionale, Services d'architecture et de génie, TPSGC
 PREETIPAL PAUL
 Drawing title/Titre du dessin
DETAILS

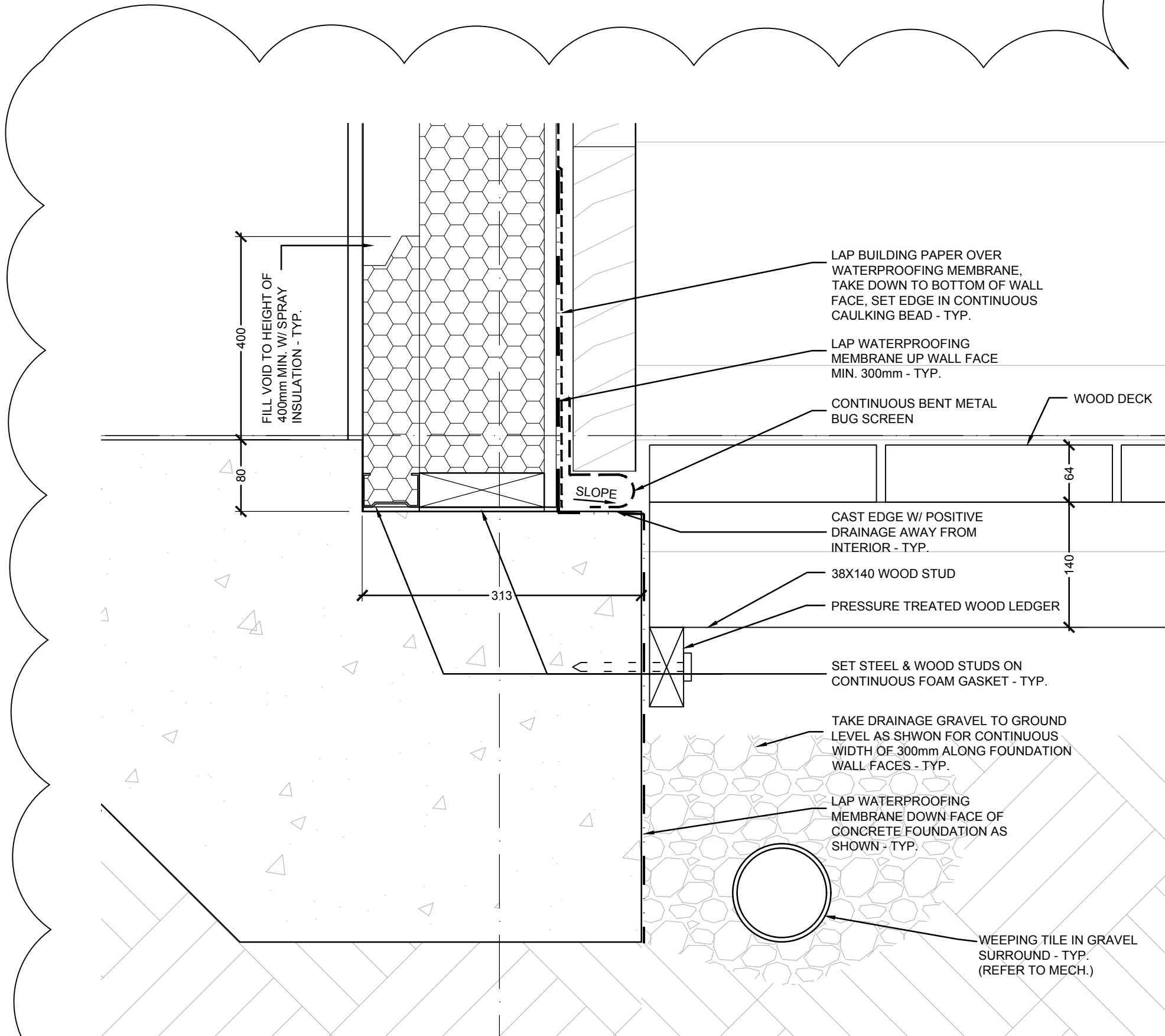
Project No./No. du projet R.081108.001	Sheet/Fauille A-13 OF 14	Revision no./Révision no. 3
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2 TYPICAL MECH. GRILLE AT GABLE END WALL DETAIL
A-14 1:5



1 TYPICAL DECK/DRAIN DETAIL
A-14 1:5



3 TYPICAL WALL/DECK DETAIL
A-14 1:5

Revision/Revision	Description/Description	Date/Date
3	ISSUED FOR ADDENDUM 01	2018/01/23
2	ISSUED FOR 100% CD	2017/11/30
1	ISSUED FOR 90% CD	2017/11/23
0	ISSUED FOR DD	2017/08/11

Client/client

PARKS CANADA

Project title/Titre du projet
23433 Mavis Avenue
Fort Langley, British Columbia

FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE

Consultant Signature Only

Designed by/Concept par
T.Y.

Drawn by/Dessiné par
P.S.

PWGC Project Manager/Administrateur de Projets TPSGC
TOM DUNPHY

Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
PREETIPAL PAUL

Drawing title/Titre du dessin

DETAILS

Project No./No. du projet
R.081108.001

Sheet/Feuille
A-14

Revision no./Révision no.
3

OF 14



DRAWING LIST

ARCHITECTURAL

- A-00 GENERAL NOTES, PROJECT DATA AND LEGENDS
- A-01 SITE PLAN
- A-02 EXISTING BASEMENT FLOOR PLAN & REFLECTED CEILING PLAN
- A-03 EXISTING GROUND FLOOR PLAN & REFLECTED CEILING PLAN
- A-04 SECOND FLOOR PLAN AND ROOF PLAN
- A-05 NEW GROUND FLOOR PLAN
- A-06 NEW KITCHEN PLAN
- A-07 NEW KITCHEN & EXTERIOR DECK REFLECTED CEILING PLAN
- A-08 EXISTING AND NEW BUILDING SECTIONS
- A-09 EXISTING AND NEW BUILDING ELEVATIONS
- A-10 INTERIOR ELEVATIONS
- A-11 WASHROOM FLOOR PLANS, REFLECTED CEILING PLANS, AND INTERIOR ELEVATIONS
- A-12 DETAILS
- A-13 DETAILS
- A-14 DETAILS

STRUCTURAL

- S101 GENERAL NOTES
- S201 NEW GROUND FLOOR PLAN

GENERAL CONSTRUCTION NOTES:

16. WALL TYPES ARE TO BE CONTINUOUS ABOVE & BELOW
~~WINDOWS AND DOORS U.N.O.~~

17. MAKE GOOD AND REPAINT WALL SURFACES RESULTING
FROM REPLACEMENT OF EXISTING SIGNS AND INSTALLATION
OF EMERGENCY LIGHT THROUGH OUT THE ENTIRE BUILDING

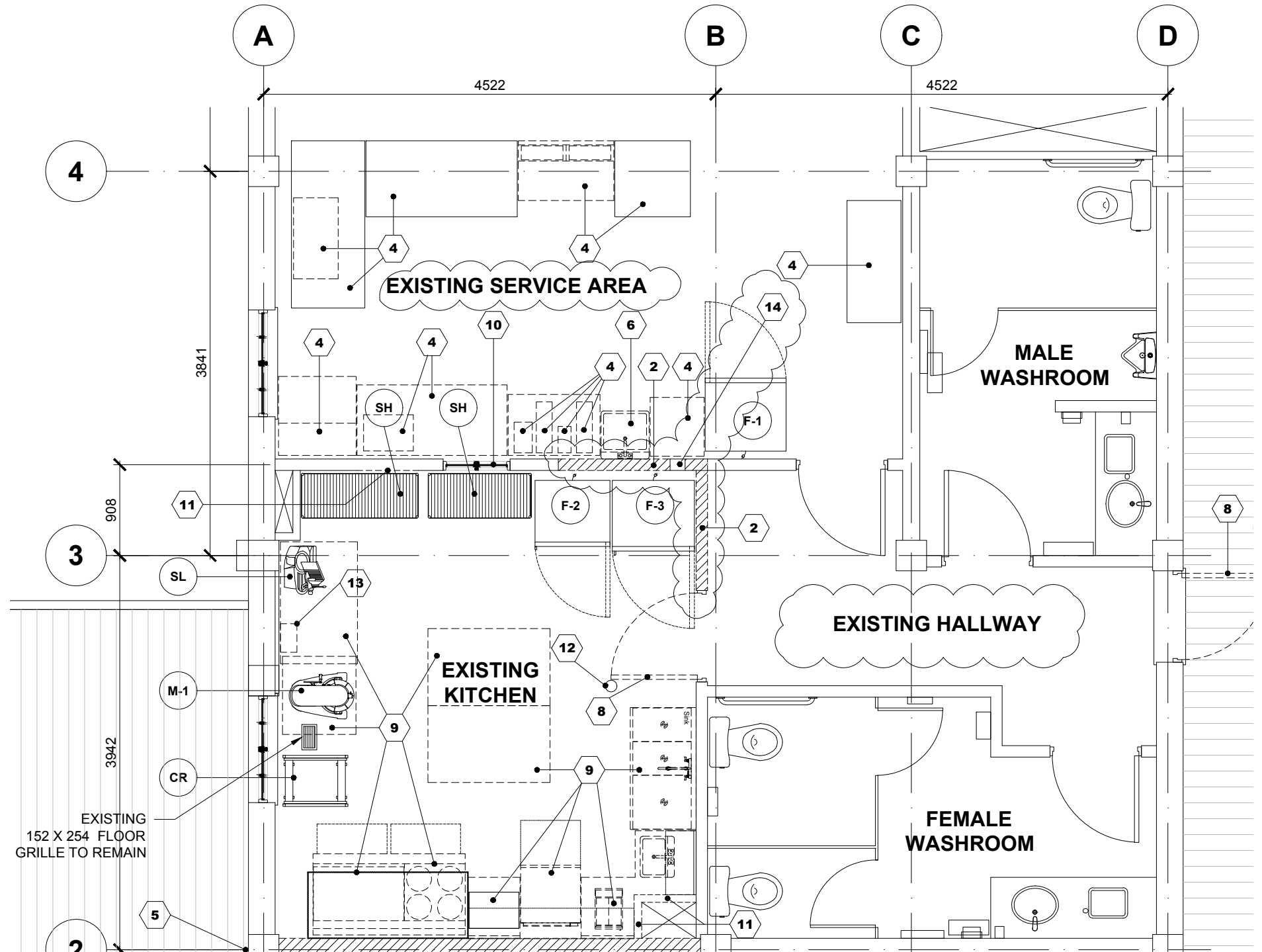
Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley , British Columbia FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE	Drawing title/Titre du dessin GENERAL NOTES, PROJECT DATA AND LEGENDS	Consultant Signature & Date Only	PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001	
			Designed by/Concept par T.Y.	PWGSC, Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC PREETIPAL PAUL	Sheet/Feuille AD00-1	Revision/ Révision 1
			Drawn by/Dessiné par S.K.	Date/Date JAN.23.2018	OF 1	





DEMOLITION KEY NOTE:

- 1 DEMOLISH EXISTING ROOF CANOPY (ALREADY DEMOLISHED BY OWNER)
- 2 DEMOLISH EXISTING WALL
- 3 DEMOLISH EXISTING COVERED DECK (ALREADY DEMOLISHED BY OWNER)
- 4 EXISTING FIXTURE / EQUIPMENT TO BE REMOVED BY OWNER
- 5 EXISTING SECURITY DEVICE TO BE REMOVED BY OWNER
- 6 RELOCATE EXISTING SINK
- 7 DEMOLISH EXISTING LIGHT FIXTURE AND VALANCE
- 8 DEMOLISH EXISTING DOOR, DOOR FRAME & DOOR HARDWARE
- 9 DEMOLISH EXISTING KITCHEN EQUIPMENT
- 10 DEMOLISH EXISTING SERVING WINDOW
- 11 DEMOLISH EXISTING GWB FOR NEW PLUMBING INSTALLATION
- 12 CORE FLOOR FOR INSTALLATION OF FLOOR DRAW
- 13 REPLACE EXISTING SECURED PANEL
- 14 PARTIALLY DEMOLISH WALL (AND WOOD STUD AS NEEDED) TO HOUSE NEW DIGITAL INFO METER (REFER ELECTRICAL)



1 EXISTING GROUND FLOOR PLAN - DEMOLITION
A-03 1:50

Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley, British Columbia FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE	Drawing title/Titre du dessin EXISTING GROUND FLOOR PLAN & REFLECTED CEILING PLAN	Consultant Signature & Date Only	PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001	
			Designed by/Concept par T.Y.	PWGSC, Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architecture et de génie, TPSGC PREETIPAL PAUL	Sheet/Feuille AD03-1	Revision/ Révision 1
			Drawn by/Dessine par S.K.	Date/Date JAN.23.2018	OF 1	



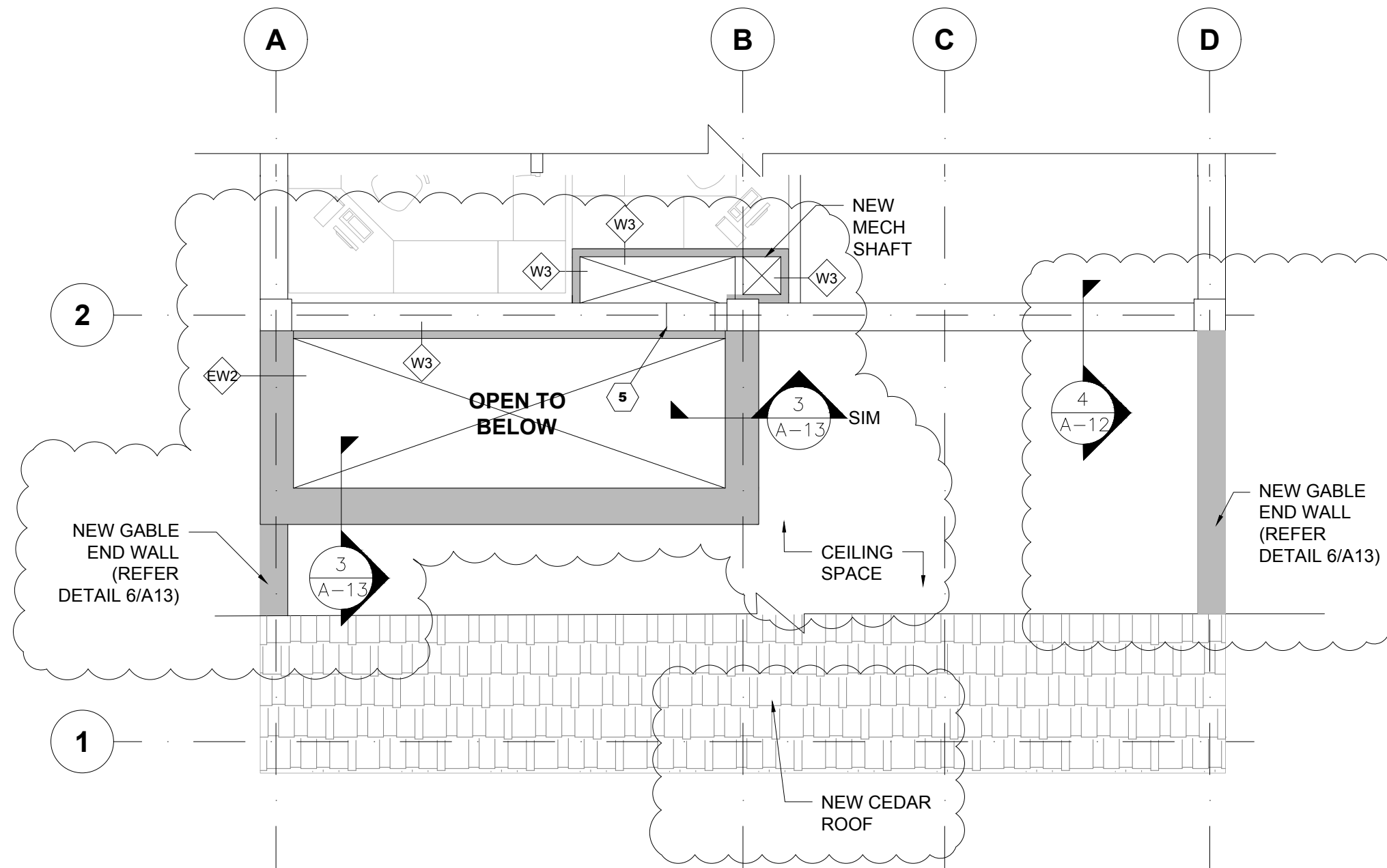
CONSTRUCTION KEY NOTES

1 REMOVE EXISTING GWB WALL FOR NEW PLUMBING INSTALLATION. RE-INSTALL ALL DEMOLITION WORK TO MATCH EXISTING RE-PAINT ALL WALLS AROUND THE SHAFT

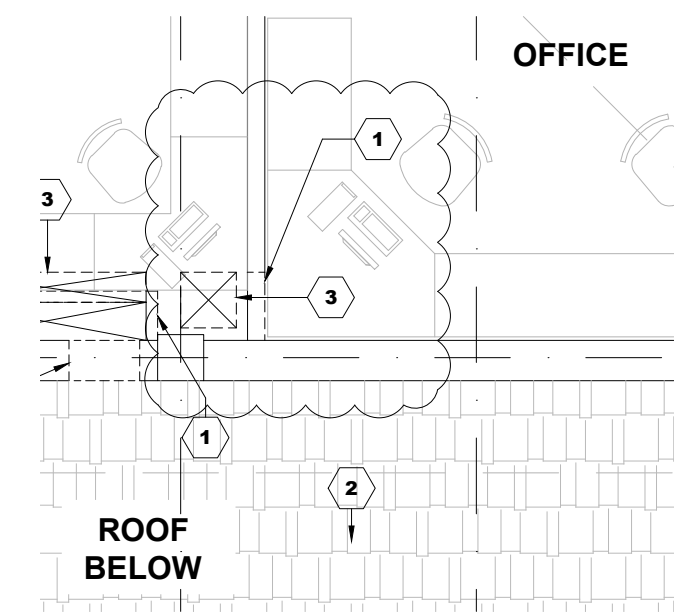
2 DEMOLISH EXISTING ROOF CANOPY (ALREADY DEMOLISHED BY OWNER)

3 DEMOLISH FLOOR OPENING FOR NEW MECHANICAL DUCT AND PIPES. COORDINATE WITH MECHANICAL

7 INSTALL 2 LAYERS OF 16mm TYPE 'X' GWB



2 **NEW SECOND FLOOR PLAN**
A-04 1:50




1 **EXISTING SECOND FLOOR PLAN - DEMOLITION**
A-04 1:50

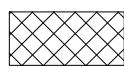
Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley, British Columbia	Drawing title/Titre du dessin SECOND FLOOR PLAN AND ROOF PLAN	Consultant Signature & Date Only PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001
	FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE		Designed by/Concept par T.Y.	Sheet/Feuille AD04-1
			Drawn by/Dessine par S.K.	Date/Date JAN.23.2018
			Revision/Révision 1	OF 1





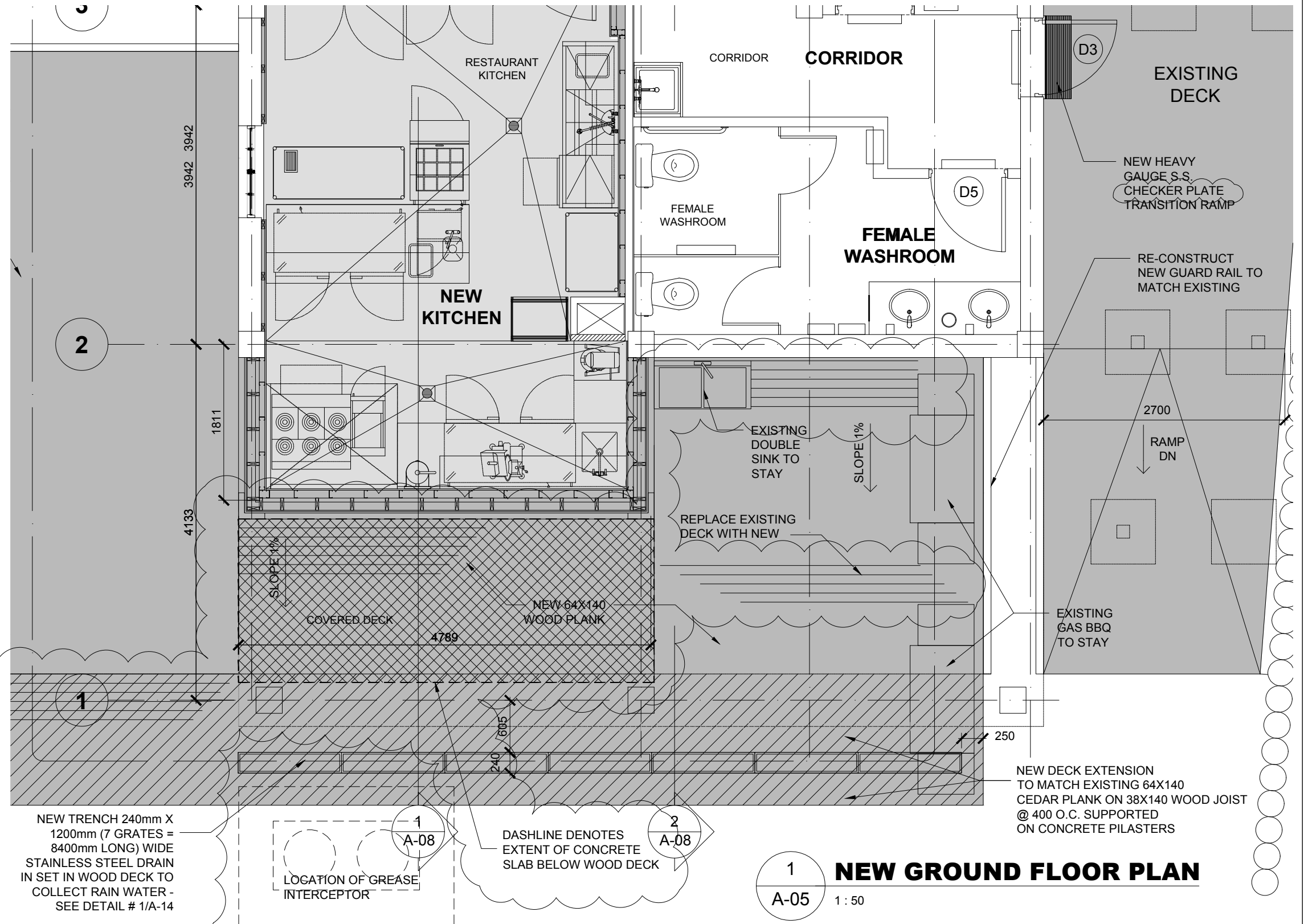
LEGEND:

 PROVIDE NEW WATER PROOFING MEMBRANE TO WHOLE FLOOR FULL HEIGHT (200mm PASS CEILING) ON ALL WALLS INSIDE THE NEW KITCHEN

 EXTENT OF WATERPROOFING MEMBRANE ON TOP OF THE CONCRETE SLAB BELOW WOOD DECK

D4 RE-FINISH EXISTING WOOD DOOR & DOOR FRAME. PROVIDE NEW AUTOMATIC OPERATOR

D5 RE-FINISH EXISTING WOOD DOOR & DOOR FRAME. PROVIDE NEW AUTOMATIC OPERATOR



1 **NEW GROUND FLOOR PLAN**
A-05 1:50

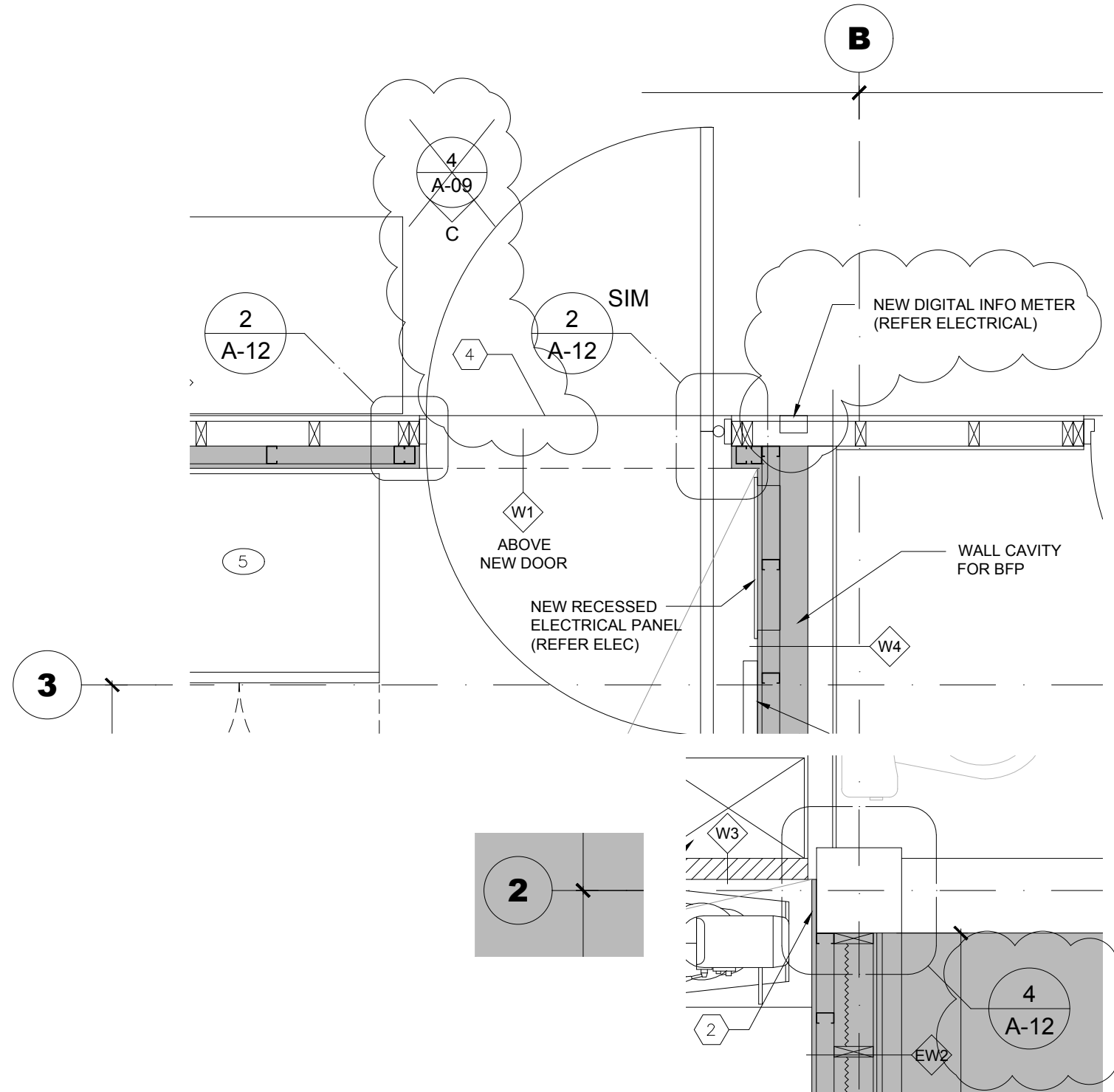
Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley, British Columbia FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE	Drawing title/Titre du dessin NEW GROUND FLOOR PLAN	Consultant Signature & Date Only	PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001	
			Designed by/Concept par T.Y.	PWGSC, Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC PREETIPAL PAUL	Sheet/Feuille AD05-1	Revision/Révision 1
			Drawn by/Dessine par S.K.	Date/Date JAN.23.2018	OF 1	





GENERAL CONSTRUCTION NOTES:

- 5. INSTALL NEW COVERED POLYURETHANE WALL BASE TO ALL WALLS.



1
A-06
NEW KITCHEN PLAN
1 : 20
REF. DWG. A-04

Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley , British Columbia FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE	Drawing title/Titre du dessin NEW KITCHEN PLAN	Consultant Signature & Date Only	PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001	
			Designed by/Concept par T.Y.	PWGSC, Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC PREETIPAL PAUL	Sheet/Feuille AD06-1	Revision/Révision 1
			Drawn by/Dessine par S.K.	Date/Date JAN.23.2018	OF 1	



DEMOLITION NOTE:

- 1 EXISTING ROOF CANOPY (ALREADY DEMOLISHED BY OWNER)
- 2 DEMOLISH EXISTING WALL
- 3 EXISTING COVERED DECK (ALREADY DEMOLISHED BY OWNER)

Project title/Titre du projet
**FORT LANGLEY NATIONAL
 HISTORIC PARK KITCHEN UPGRADE**
23433 Mavis Avenue Fort Langley , British Columbia

Drawing title/Titre du dessin
**EXISTING AND NEW
 BUILDING SECTIONS**

Consultant Signature Only

PWGSC Project Manager/Administrateur
de Projets TPSGC
TOM DUNPHY

Scale/Echelle
NTS

Designed by/Concept par
T.Y.

PWGSC, Regional Manager, Architectural and Engineering Services/
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
Preetipal Paul

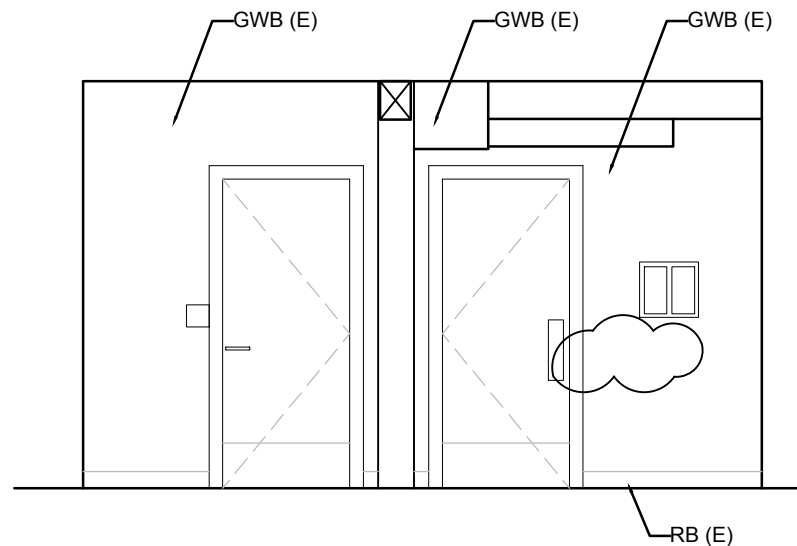
Date/Date
JAN.23.2018

Drawn by/Dessine par
S.K.

Project No./No. du
projet
R.081108.001

Sheet/Feuille
AD08-1

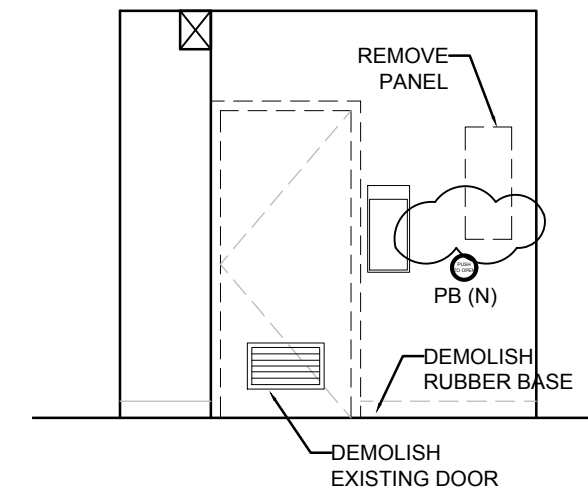
Revision/
Revision
1



A) NORTH ELEVATION

KEY ABBREVIATIONS

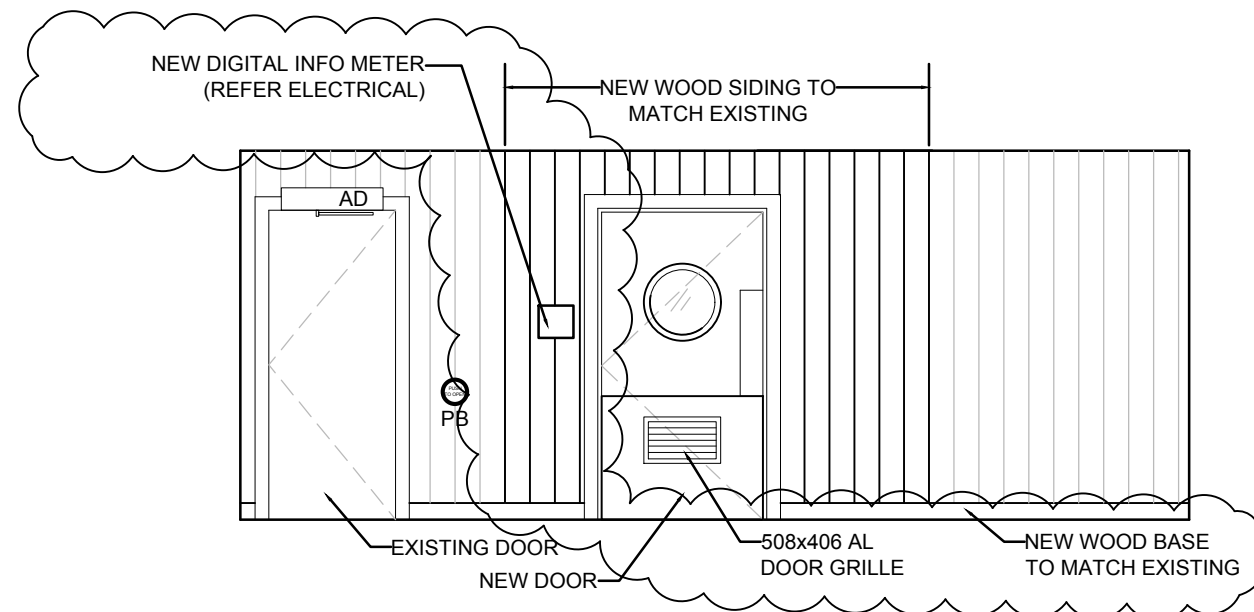
- AD - AUTOMATIC DOOR OPERATOR
- CU - STAINLESS STEEL CORNER GUARD
- FRP - FIBERGLASS REINFORCED PANEL
(ALL WALL SURFACES IN KITCHEN 200mm PASS CEILING)
- PB - AUTOMATIC OPERATOR PUSH BUTTON
- PU - POLYURETHANE INTEGRAL FLASH COVE BASE
- PP - STAINLESS PUSH PLATE
- RB - RUBBER BASE
- TS - THERMOSTAT
- WS - EXISTING 165 X 20 WOOD SIDING
- (N) - NEW
- (E) - EXISTING



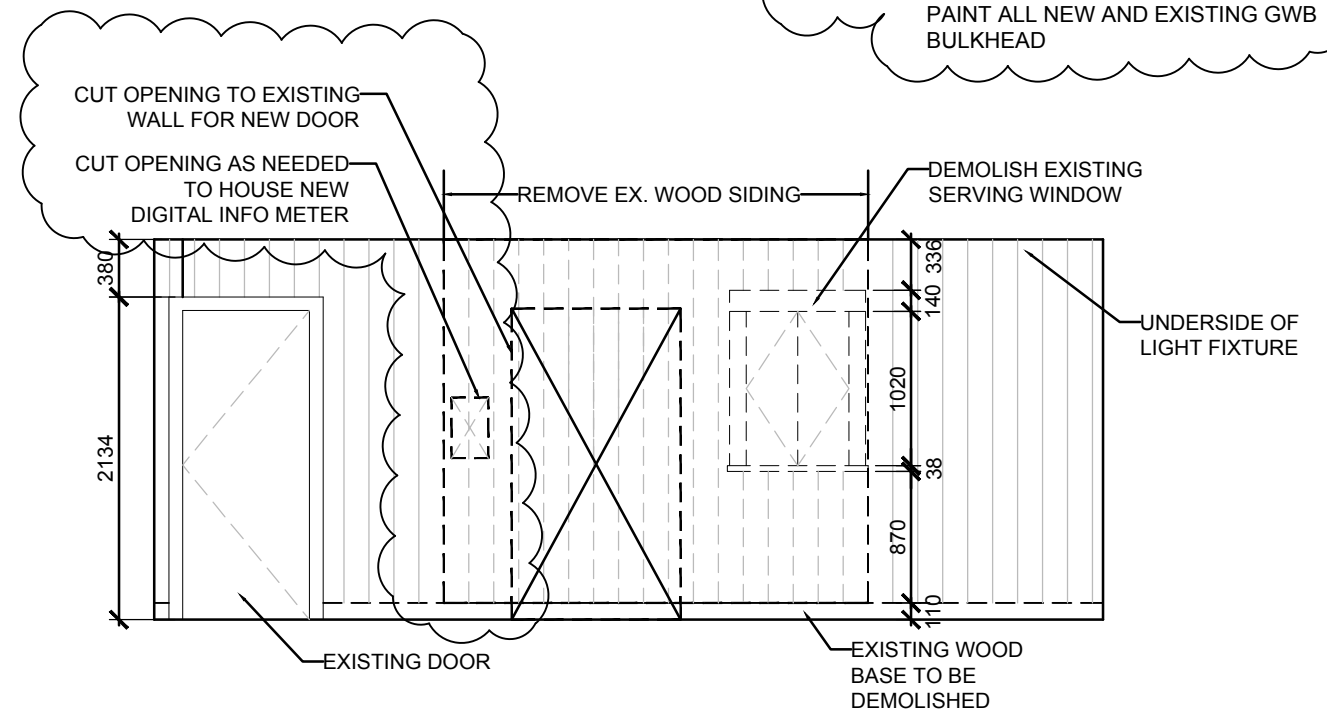
D) WEST ELEVATION

11 NEW HALLWAY ELEVATIONS
A-10 1:50

NOTE: RE-PAINT ALL EXISTING WALLS AND NEW WALLS WITHIN THE CORRIDOR
PAINT ALL NEW AND EXISTING GWB BULKHEAD



4 NEW SERVICE AREA SOUTH ELEVATION
A-10 1:50



3 EXISTING SERVICE AREA SOUTH ELEVATION
A-10 1:50

Client/client PARKS CANADA	Project title/Titre du projet 23433 Mavis Avenue Fort Langley, British Columbia FORT LANGLEY NATIONAL HISTORIC PARK KITCHEN UPGRADE	Drawing title/Titre du dessin INTERIOR ELEVATIONS	Consultant Signature & Date Only	PWGSC Project Manager/Administrateur de Projets TPSGC TOM DUNPHY	Project No./No. du projet R.081108.001
			Designed by/Concept par T.Y.	PWGSC Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC PREETIPAL PAUL	Sheet/Feuille AD10-1
			Drawn by/Dessiné par R.B.	Date/Date JAN.23.2018	Revision/Révision 1

