



400-4333 STILL CREEK DRIVE
BURNABY BC V5C 6S6

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Public Works And
Government Services
Canada

Traava publicaa et
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Canada

REAL PROPERTY SERVICES
Pacific Region
SERVICES IMMOBILIERA
Region de Pacifica



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BEAVER CREEK

CBSA STAFF HOUSING REROOFING PROJECT

ABBREVIATED SUMMARY OF WORK:

- RENEWAL OF EXISTING ASPHALT SHINGLE ROOFING AND RELATED FLASHINGS AND ACCESSORIES AT SEVEN (7) HOUSES AND FOUR (4) DETACHED GARAGES.
- RENEWAL OF EXISTING ROOF GUTTERS AND RAINWATER LEADERS.
- ADDITION OF ROOF GUTTERS AND RAINWATER LEADERS, WHERE NONE CURRENTLY.

LIST OF GENERAL ARRANGEMENT DRAWINGS:

- A-0.00 COVER SHEET
- A-1.01 LOCATION AND SITE PLANS
- A-1.02 ROOF PLANS
- A-1.03 ROOF DETAILS
- A-1.04 ROOF DETAILS

NOTES:

1. APPLICABLE PROJECT CODES AND STANDARDS:
NBC 2015

2. CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO COMMENCEMENT OF WORK. CONSULTANT SHALL BE INFORMED OF ANY VARIATIONS AS SHOWN ON THE DRAWINGS. DIMENSIONS SHOWN ON THE DRAWINGS ARE BASED ON EXISTING DRAWING INFORMATION. CONTRACTORS AND TRADES ARE RESPONSIBLE TO CONFIRM ANY DIMENSIONING RELIED UPON FOR PRICING PURPOSES. THE BUILDING IS EXISTING AND AVAILABLE FOR REVIEW.

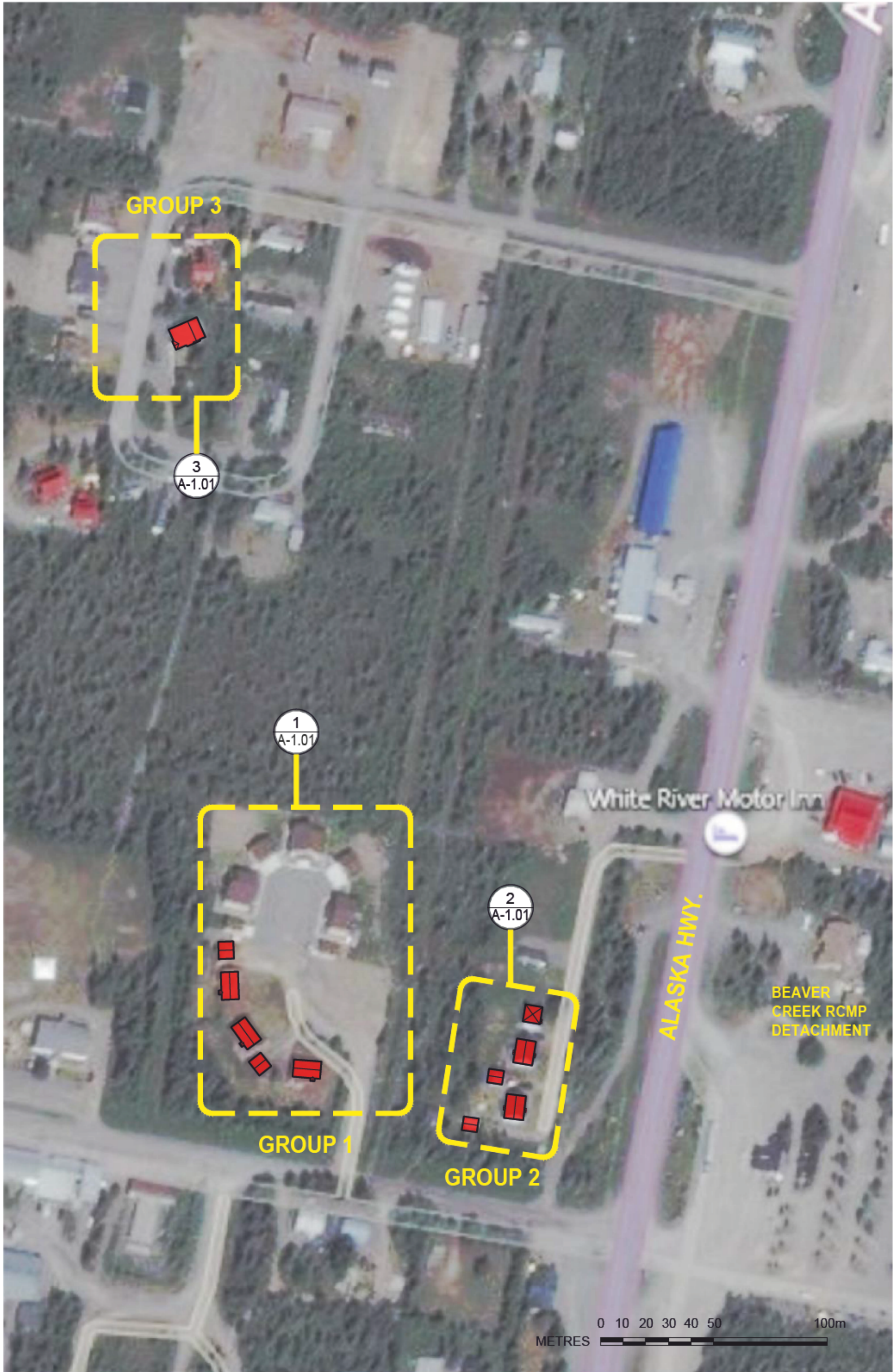
3. IT IS NOT THE INTENTION OF THE PROJECT TO UPGRADE THE EXISTING BUILDING OUTSIDE THE SCOPE OF WORK DESCRIBED BY THIS SET OF DRAWINGS.

1. THE ORIGINAL BUILDING IS ASSUMED TO HAVE BEEN DESIGNED UNDER PART 9 OF THE APPLICABLE BUILDING CODE.

2. NEW REHABILITATION WORK IS DESIGNED TO COMPLY WITH PART 9 OF THE APPLICABLE BUILDING CODE.

5		
4		
3	ISSUED FOR TENDER	MAY 15, 2019
2	ISSUED FOR PWGSC 100% REVIEW	APR. 17, 2019
1	ISSUED FOR PWGSC REVIEW	FEB. 28, 2019
Revision / Revision	Description / Description	Date / Date
Client / client		
CANADIAN BORDER SERVICES AGENCY		
-		
-		
Project title / Titre du projet		
BEAVER CREEK BORDER CROSSING STAFF HOUSING RE-ROOFING BEAVER CREEK, YUKON		
Consultant Approval Box Only		
Designed by / Concept par		
PK		
Drawn by / Dessine par		
BKT / GR		
PWGSC, Project Manager / Administrateur de Projeta TPSGC		
NEDA NEDERJ		
PWGSC, Regional Manager, Architectural and Engineering Services / Gestionnaire regionale, Servicea d'architectural et de genie.TPSGC		
DANNY WONG		
Drawing title / Titre du dessi		
COVER SHEET		
Project no. / no. du Projet.	Sheet / Feuille	Revision no. / La Revision no.
r.017151.001	A-0.00	

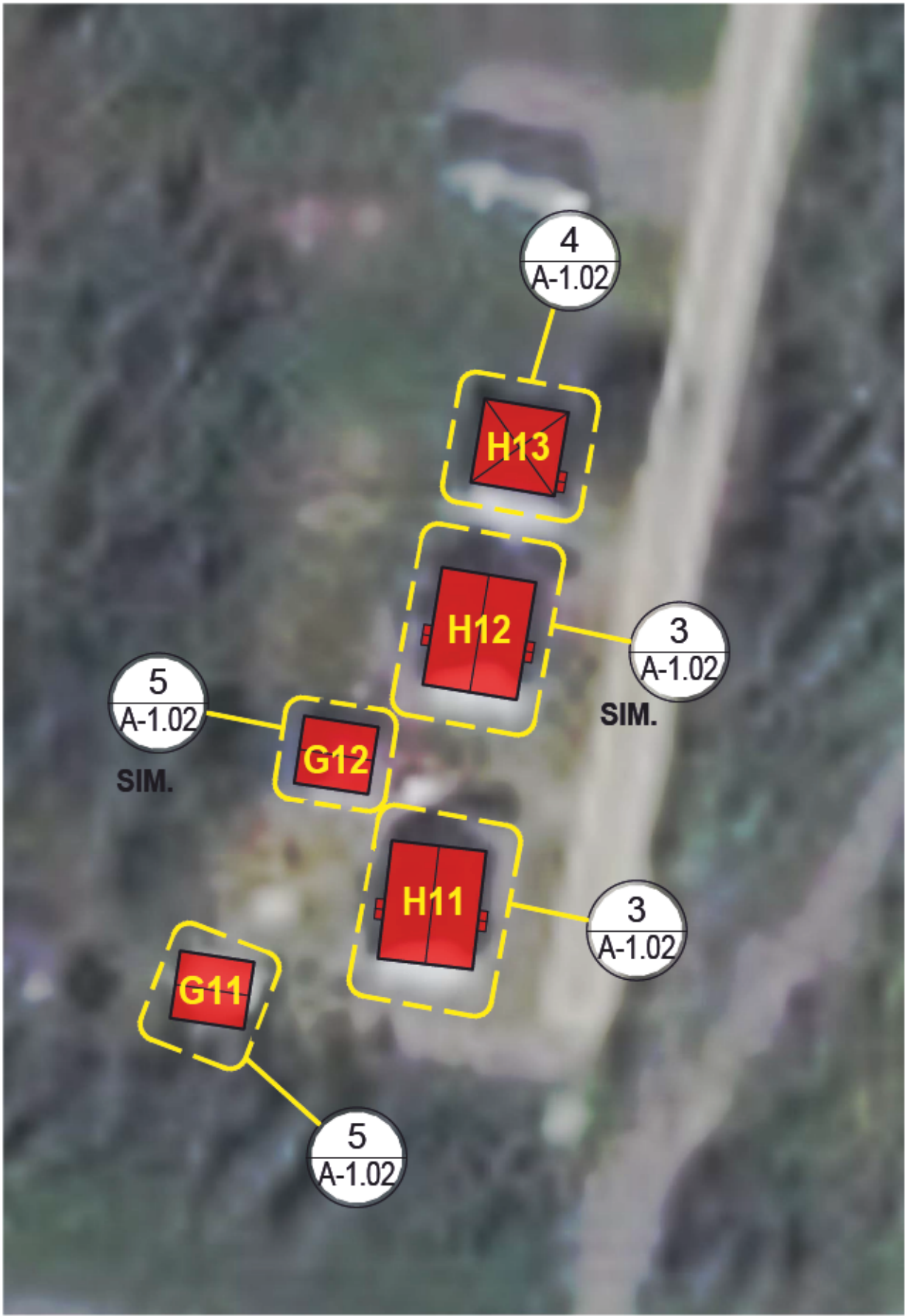




4 LOCATION PLAN
SCALE 1:1500



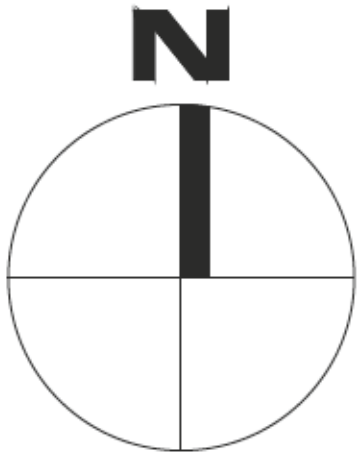
1 GROUP 1 SITE PLAN
SCALE 1:500



2 GROUP 2 SITE PLAN
SCALE 1:500



3 GROUP 3 SITE PLAN
SCALE 1:500



LEGEND

H# = HOUSE NUMBER

G# = GARAGE NUMBER

■ = ROOF IN CONTRACT

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CROSSING
STAFF HOUSING RE-ROOFING
BEAVER CREEK, YUKON**

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DANNY WONG

Drawing title / Titre du dessin

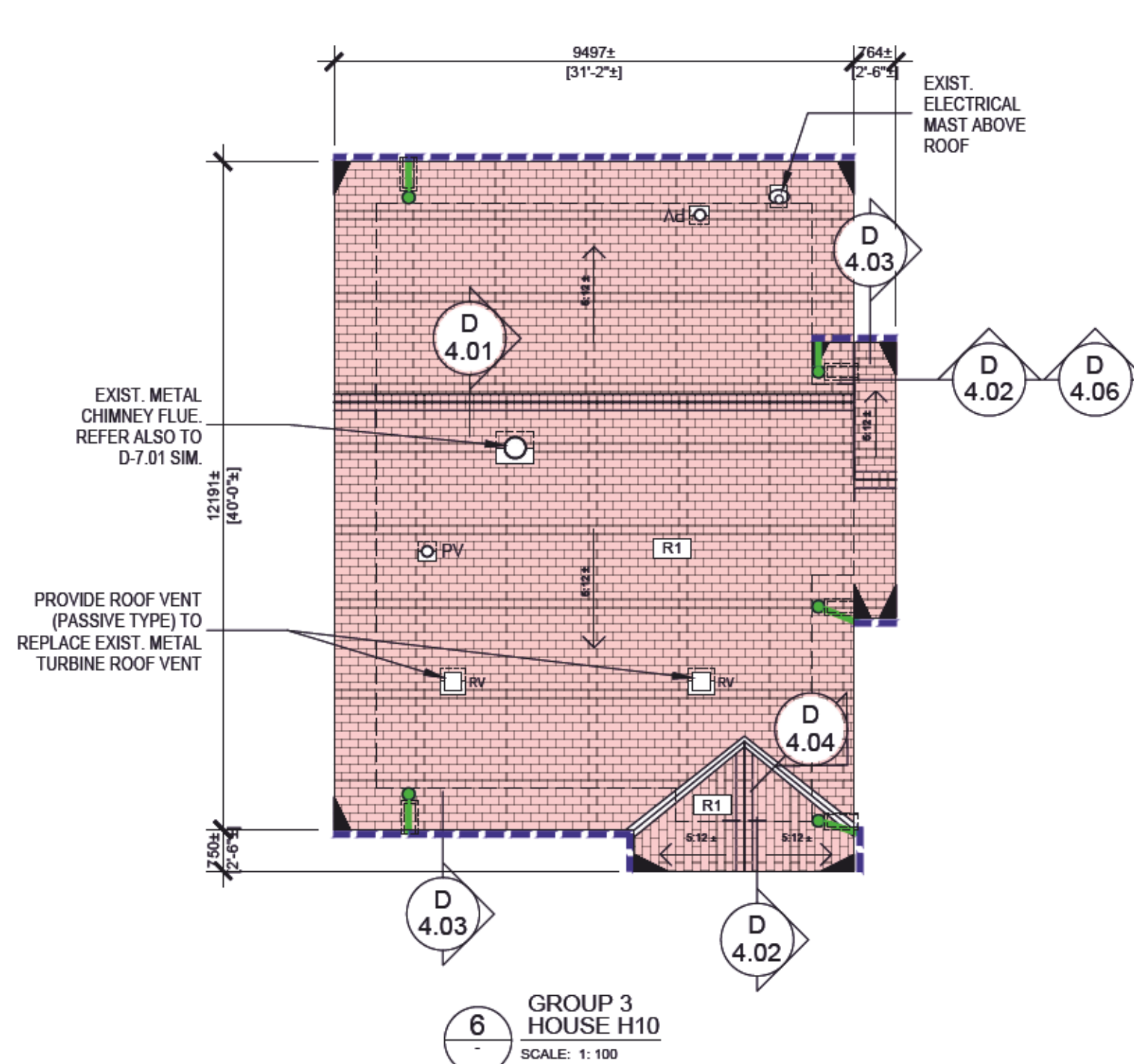
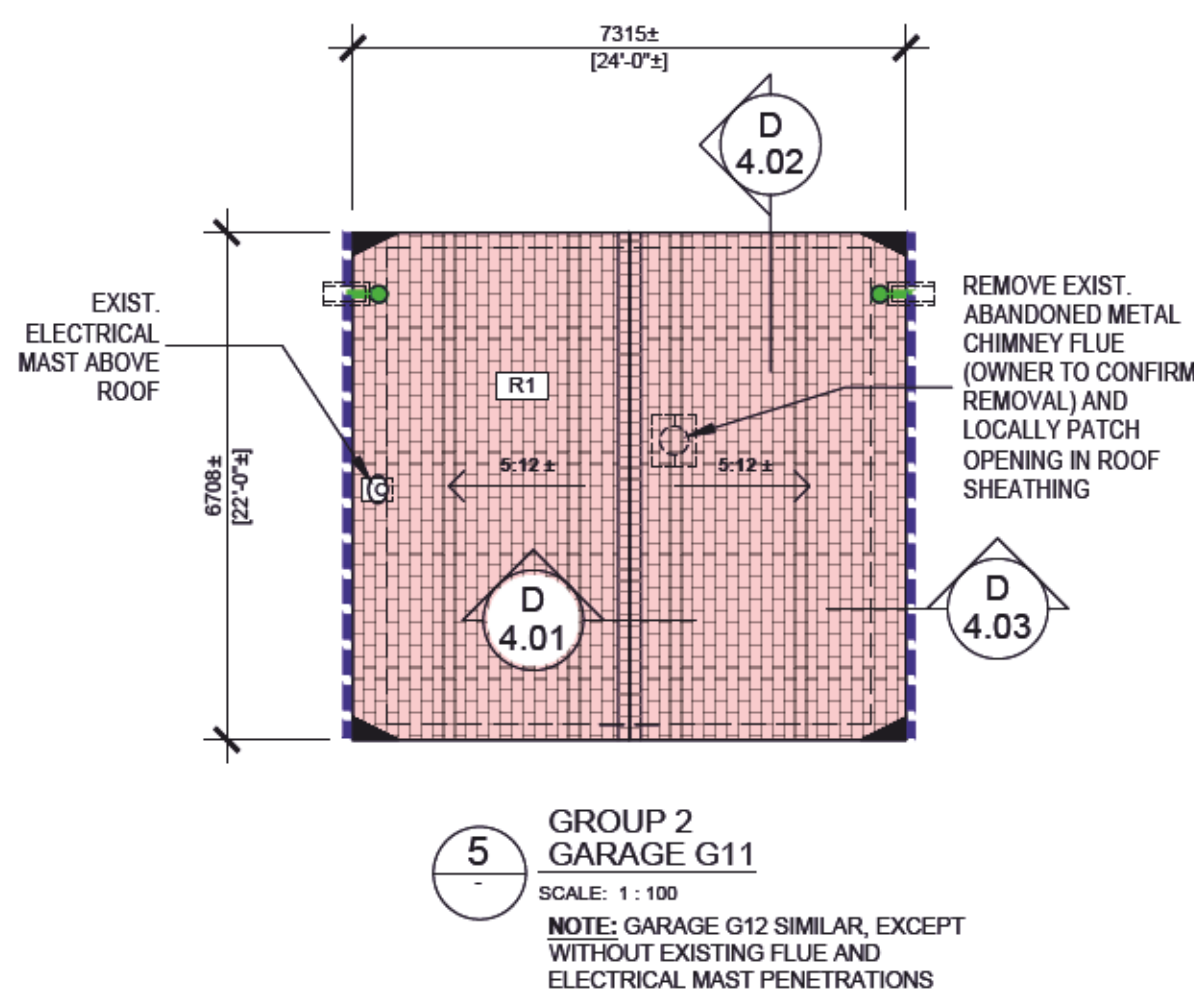
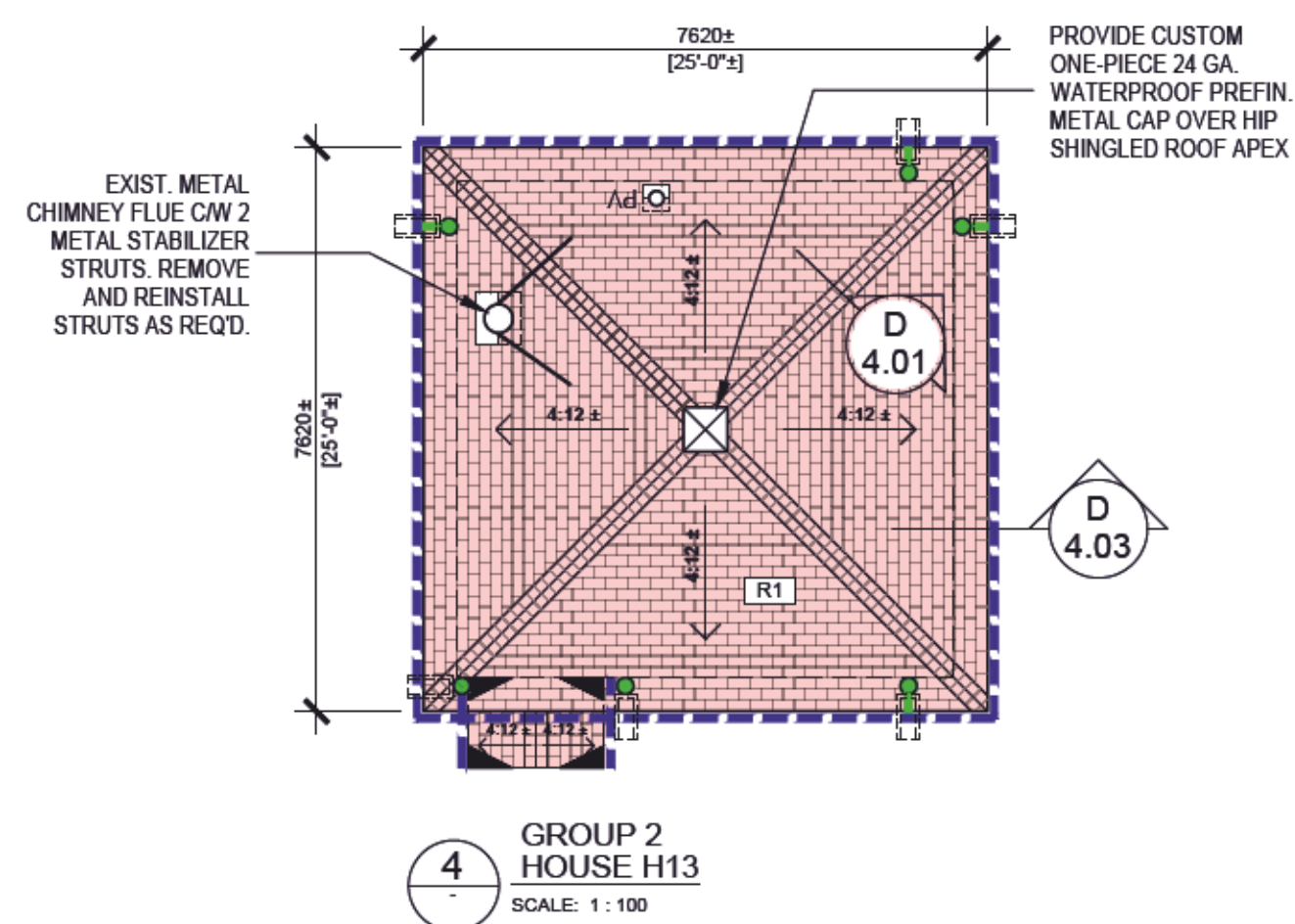
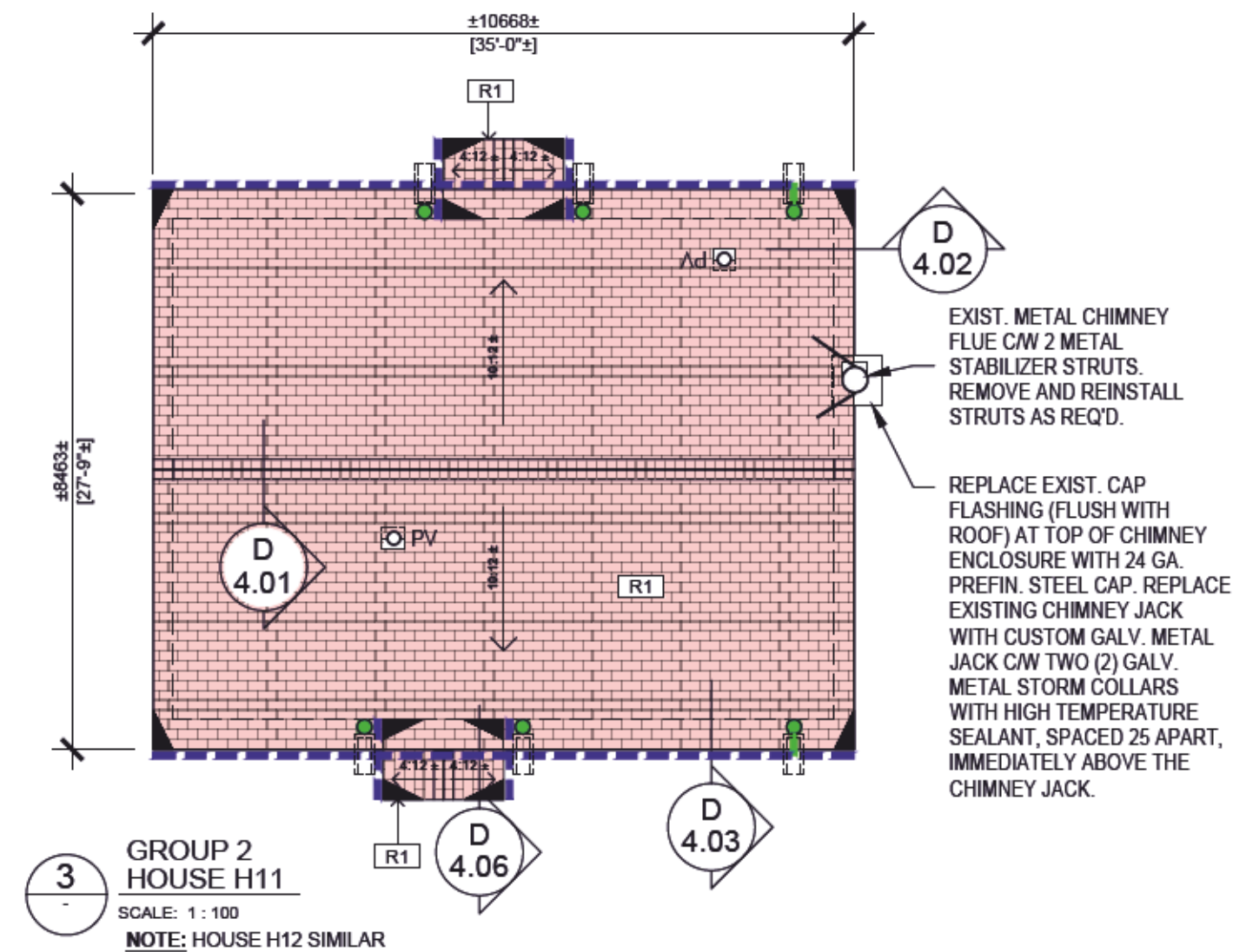
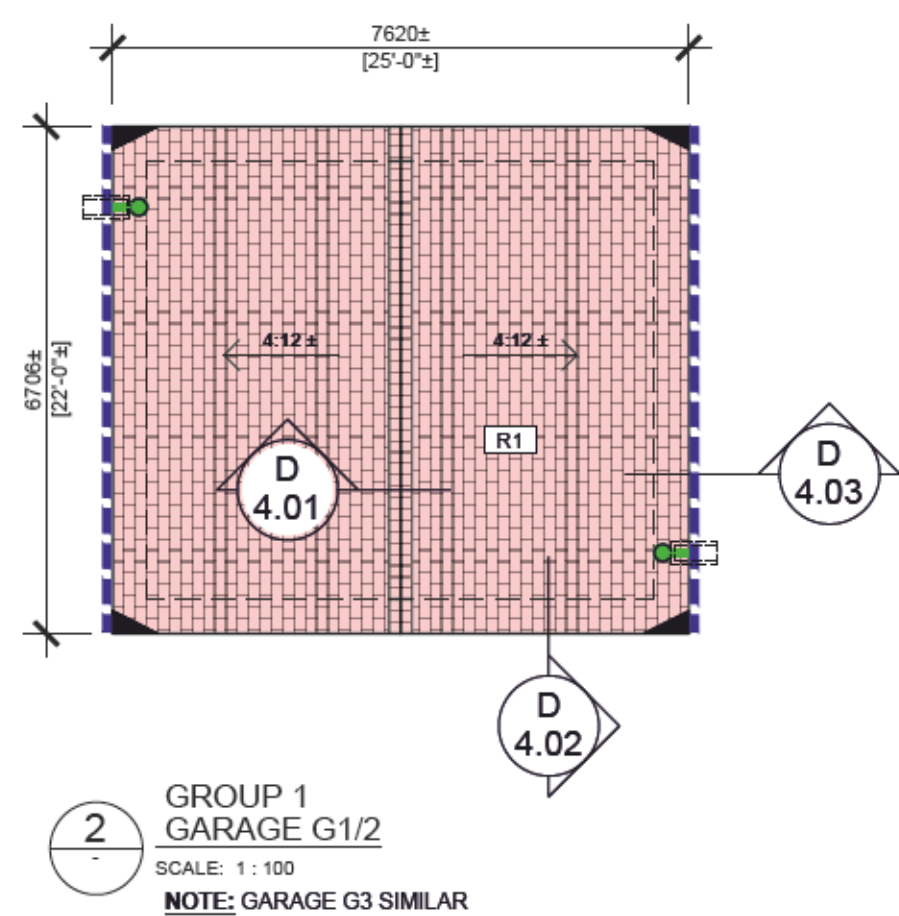
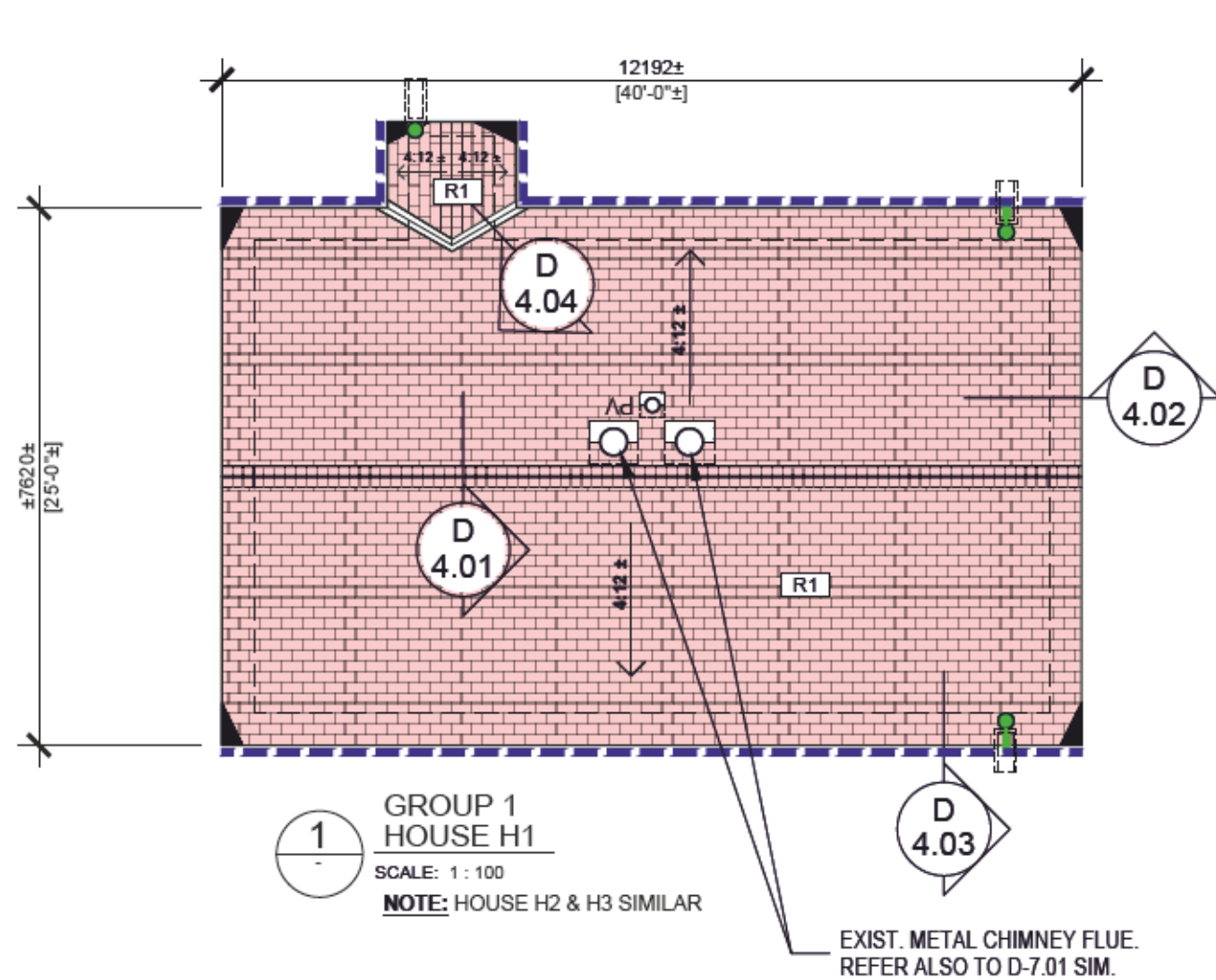
LOCATION AND SITE PLANS

SCALE: AS NOTED

Project no. / no. du Projet: r.017151.001

Sheet / Feuille
A-1.01

Revision no. /
La
Revision
no.



LEGEND	
	APPROX. EXTENT OF ASPHALT SHINGLE ROOF ASSEMBLY R1
	DENOTES APPROXIMATE ROOF PITCH AND DIRECTION OF ROOF SLOPE (FIELD VERIFY EXIST. ROOF PITCH)
	DENOTES FACE OF EXTERIOR WALL BELOW
	PREFIN. ALUM. GUTTER (REPLACE EXISTING, IF PRESENT)
	PREFIN. ALUM. RAINWATER LEADER (REPLACE EXISTING, IF PRESENT)
	PRECAST CONCRETE SPLASH BLOCK (REPLACE EXISTING, IF PRESENT)
	PLUMBING VENT JACK TO REPLACE EXISTING. FIELD VERIFY LOCATIONS AND COUNT. REFER ALSO TO D-7.01 SIM.
	ROOF VENT TO REPLACE EXISTING. FIELD VERIFY LOCATIONS AND COUNT. REFER ALSO TO D-7.01 SIM.
	CUSTOM DIVERter FLASHING

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BEAVER CREEK BORDER CROSSING STAFF HOUSING RE-ROOFING
BEAVER CREEK, YUKON

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PK

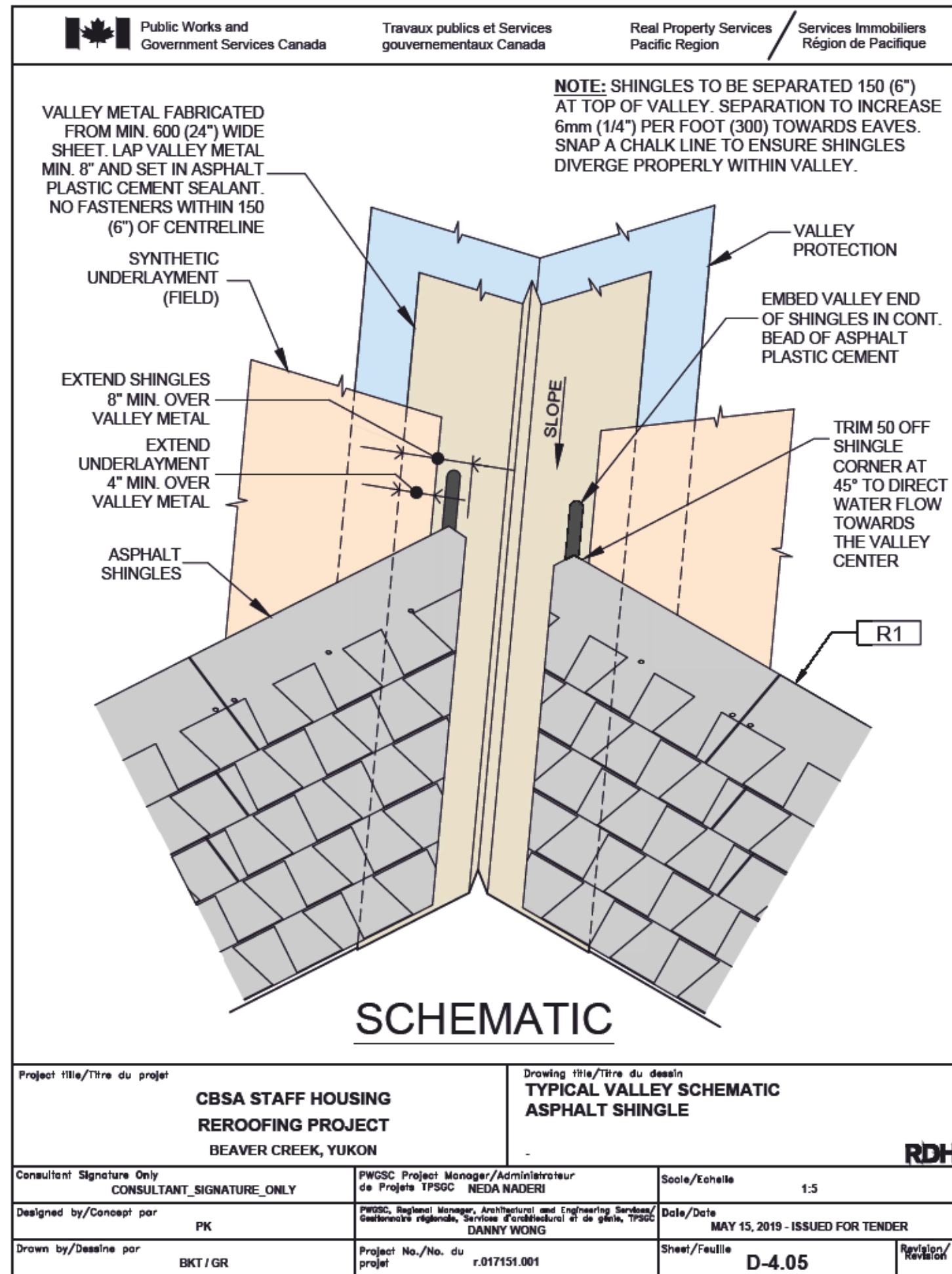
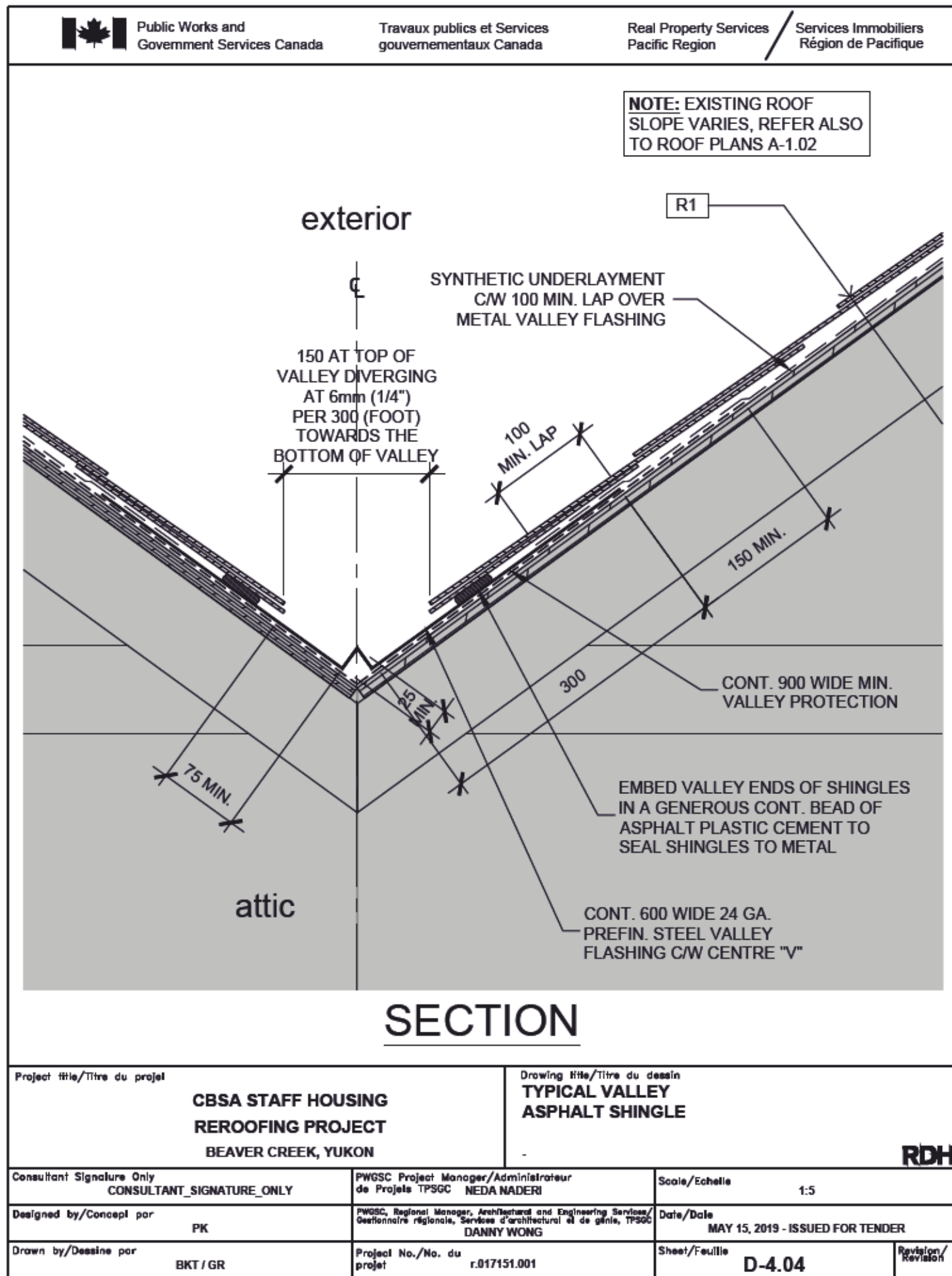
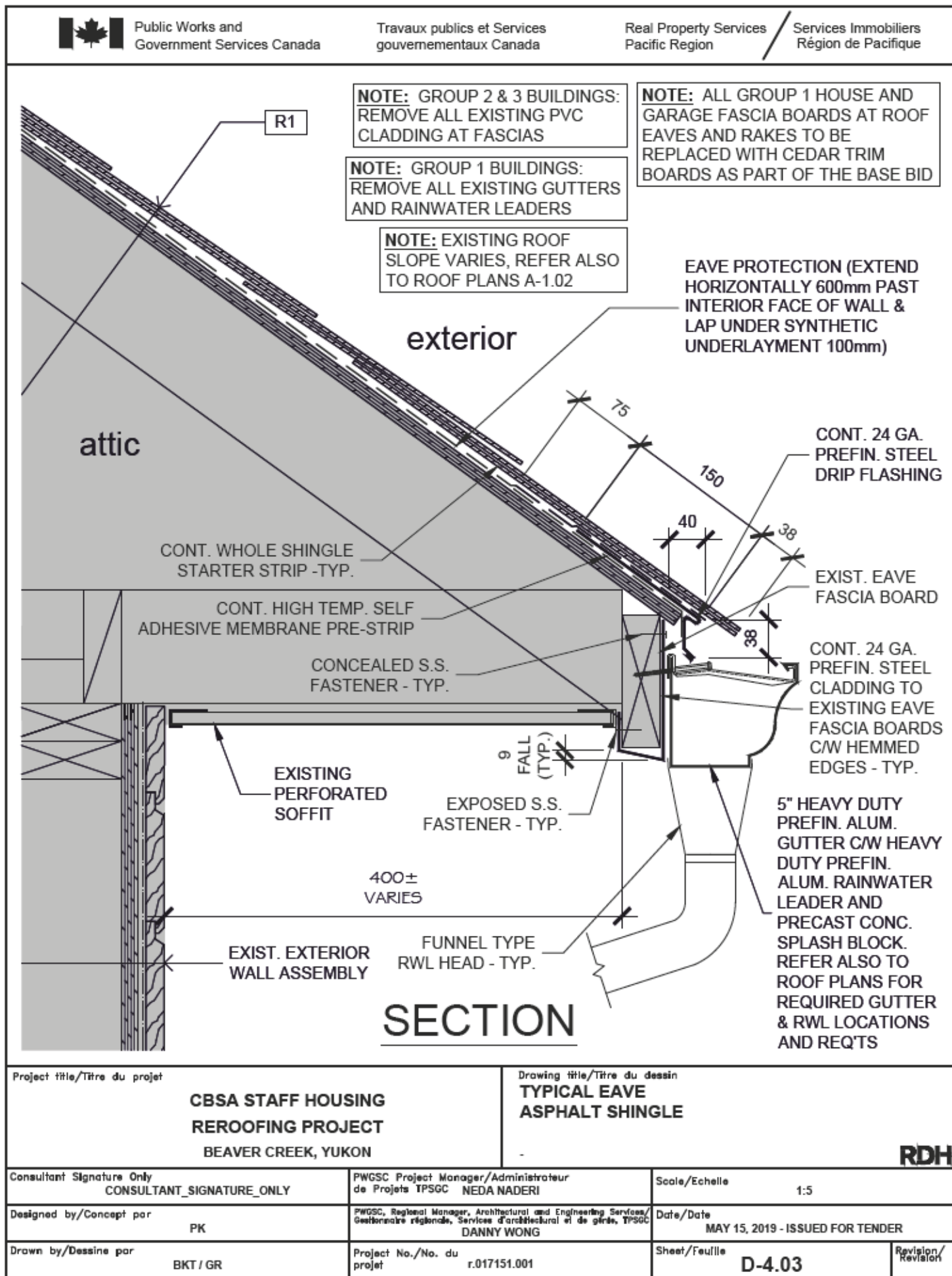
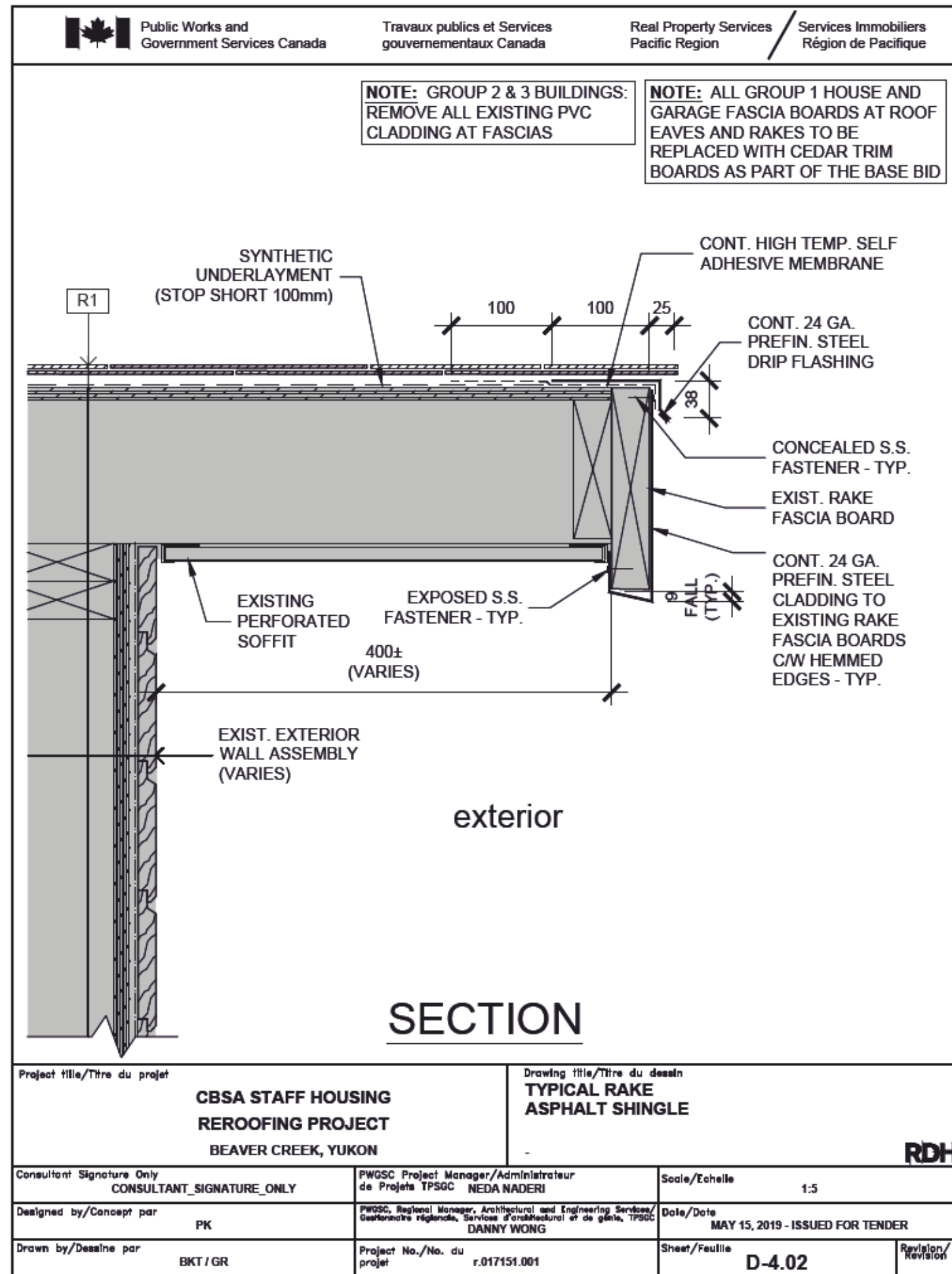
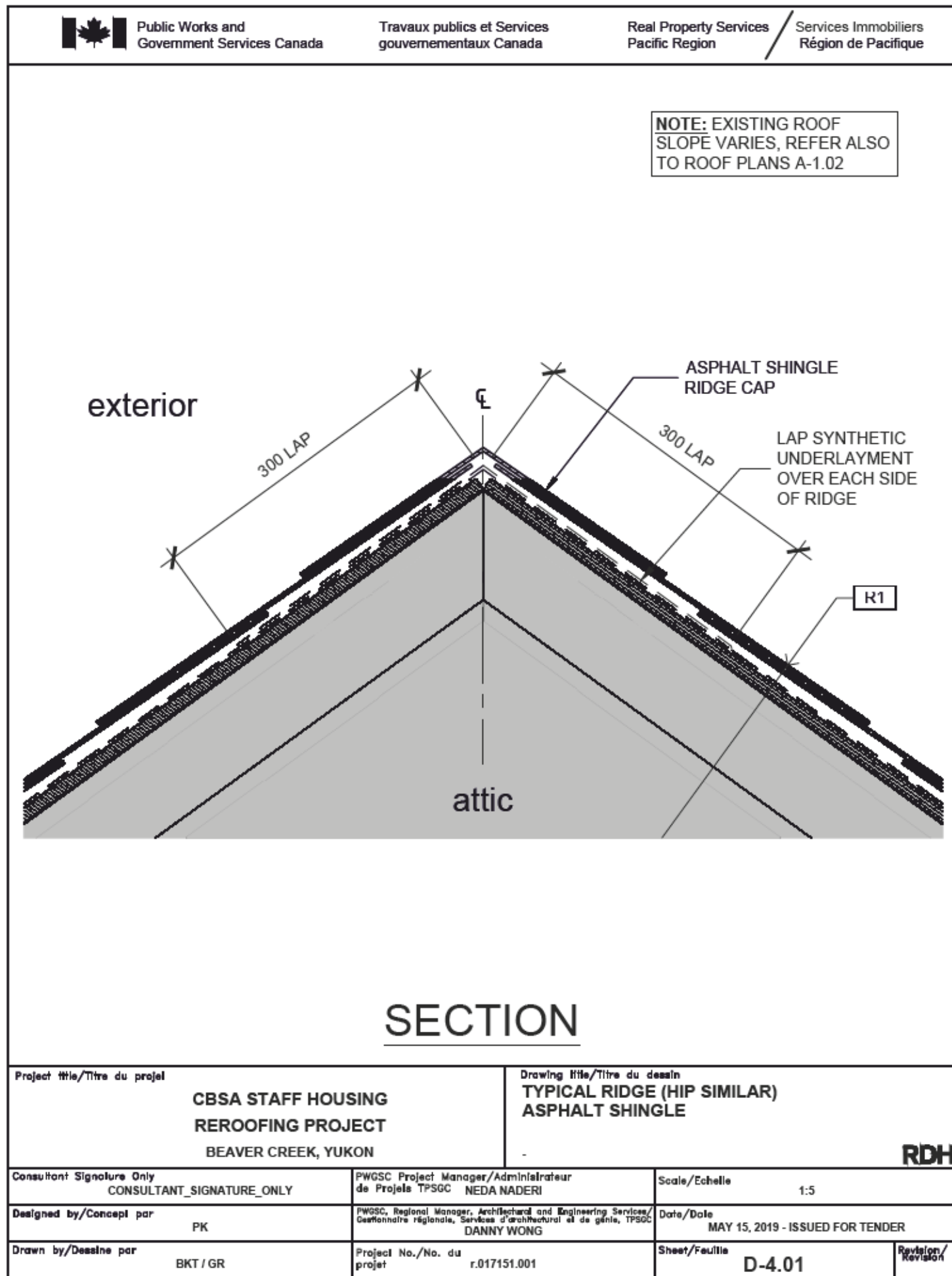
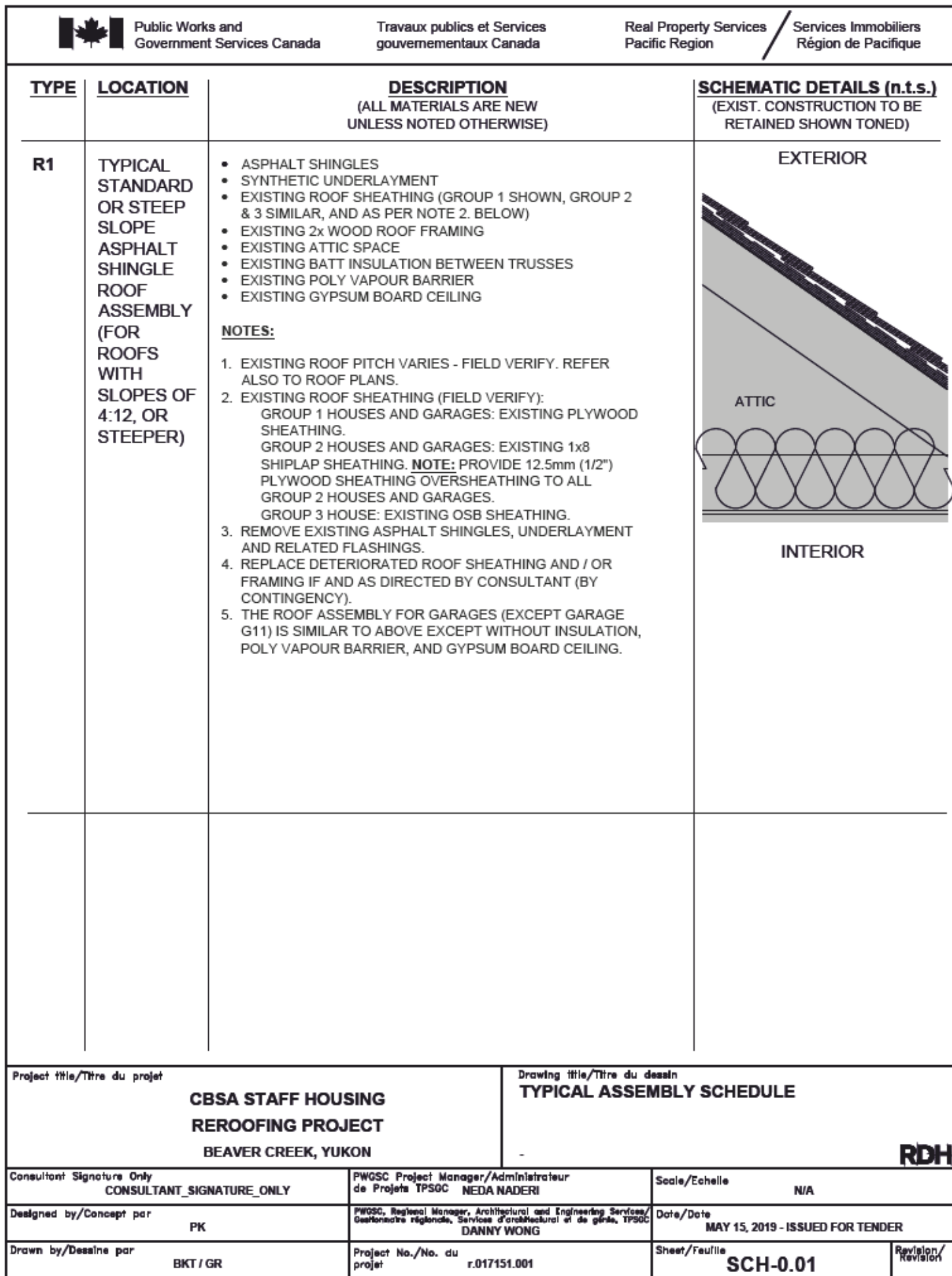
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NEDA NEDERJ

PWGSC, Regional Manager, Architectural and Engineering Services / Gestionnaire regionale, Services d'architectural et de genie.TPSGC
DANNY WONG

Drawing title / Titre du dessin
ROOF PLANS
SCALE: 1:100

Project no. / no. du Projet. r.017151.001	Sheet / Feuille A-1.02	Revision no. / La Revision no.
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Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada / REAL PROPERTY SERVICES Pacific Region / SERVICES IMMOBILIERS Région de Pacifique

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Project title / Titre du projet: BEAVER CREEK BORDER CROSSING STAFF HOUSING RE-ROOFING BEAVER CREEK, YUKON

Consultant Approval Box Only

Designed by / Concept par: PK

Drawn by / Dessiné par: BKT / GR

PWGSC Project Manager / Administrateur de Projets TPSGC: NEDA NADERI

PWGSC Regional Manager, Architectural and Engineering Services / Gestionnaire régionale, Services d'architecture et de génie, TPSGC: DANNY WONG

Drawing title / Titre du dessin: ROOF DETAILS

SCALE: AS NOTED

Project no. / no. du Projet:	Sheet / Feuille:	Revision no. / La Revision no.:
r.017151.001	A-1.03	



SALVAGE, LAP AND TAPE EXISTING SHEATHING PAPER OVER STEP FLASHING

REMOVE AND REINSTALL EXISTING SIDING TO FACILITATE STEP FLASHING INSTALLATION. FIELD MODIFY EXIST. SIDING AS REQUIRED TO PROVIDE 50 CLEARANCE TO SHINGLES. PROVIDE CUSTOM ONE-PIECE STEP FLASHING DIVERTER AT BOTTOM OF SLOPE.

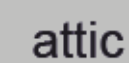
- TAPE
- 24 GA. PREFIN. STEEL
STEP FLASHING
- SYNTHETIC
UNDERLAYMENT

R1

SECTION

RDI-

CODE - 400 4-2- 88 X 2



SHINGLE LAP UPPER
SYNTHETIC UNDERLAYMENT
50 OVER HIGH SIDE FLANGE
— OF JACK. OR PROVIDE
LOCALIZED SHINGLE LAPPED
APRON OF UNDERLAYMENT
IF AND AS NEEDED TO SUIT.

NOTE: EXISTING ROOF SLOPE VARIES, REFER ALSO TO ROOF PLANS A-1.02

USLY SEAL
S TO TOP AND
CK BASE

CE METAL
G STACK JACK
ROOF SLOPE

305 MIN.

G VENT PIPE

AL JACK BASE ALL
ROUND TO SUBSTRATE

exterior

R1

SECTION

NOTE: BUTTON VENT, ELECTRICAL
MAST AND FLUE PENETRATIONS SIM.

RDI

FORM - 400 (A-2) (8-83)



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ROOF DETAILS

SCALE: AS NOTED

r.017151.001	A-1.04	La Revision no.
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